

0CS10-M46903EN

P R E F A C E

1. This Parts Catalog carries Yanmar excavator (crawler back-hoe) Vio55-5
(for U. S. A. , Australia , New Zealand , Korea & Singapore.)

2. Parts catalog history

| | | Parts catalog NO. | Published | Remarks |
|--------------|---------|-------------------|--------------|--------------------|
| 1st edition | Vehicle | OCS10-G46900 | Oct. , 2005 | Disuse old edition |
| | Engine | OCB10-G73500 | | |
| 1st revised | Vehicle | OCS10-G46901 | Oct. , 2006 | Disuse old edition |
| | Engine | OCB10-G73501 | | |
| 2nd revised | Vehicle | OCS10-G46902 | July, . 2008 | Disuse old edition |
| | Engine | OCB10-G73502 | | |
| Last revised | Vehicle | OCS10-G46903 | Feb, . 2011 | |
| | Engine | OCB10-G73502 | | |

3. Model name

| SECTION | Column | Model name | M/# | Manufactured |
|-------------|--------|--------------|-------------|-----------------|
| I (Vehicle) | (A) | Vio55-5 (US) | 50501~51980 | 2005/6 ~ 2008/1 |
| | (B) | Vio55-5 (AS) | | |
| | (C) | Vio55-5 (NZ) | | |
| | (D) | Vio55-5 (KR) | | |
| | (E) | Vio55-5 (SG) | | |
| II (Engine) | (A) | 4TNV88-PBV | 16797~84196 | 2005/5 ~ 2008/1 |

(Note) US:U. S. A. AS:Australia NZ:New Zealand KR:Korea SG:Singapore

4. Your understanding is asking that this parts catalog is not a technical data manual setting forth as servicing procedures, This parts catalog is using simplified illustration.

Be sure to use Yanmar Genuine Parts in your maintenance servicing of Yanmar products. Be careful not to use the simple parts available in the market, otherwise their use in repairing causes such as an early breakage, for instance.

Directions for the Parts Catalog.

1. This Parts Catalog shows both standard and optional parts.
2. Parts may change without prior notice.
3. The following is an example of the Parts Catalog format.

| REF. | LEV. | PARTS NO. | DESCRIPTION | Q'TY | | | | | | I | R |
|------|------|--|---------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 729595-51390 | FUEL INJECTION PUMP | 1 | 1 | 1 | 1 | 1 | | | 1 |
| 1-1 | 1 | 729595-51391 | FUEL INJECTION PUMP | 1 | 1 | 1 | 1 | 1 | | N | 1 |
| | | (A=E00185) (B=E00200) | | | | | | | | | |
| 3 | 2 | 26022-060162 | SCREW M 6X 16 | 9 | 9 | 9 | 9 | 9 | | | |
| 3-1 | 2 | 26022-060162 | SCREW M 6X 16 | 4 | 4 | 4 | 4 | 4 | | K | |
| | | (A=E00156) (B=E00156) (C=E00156) (D=E00156) (E=E00156) | | | | | | | | | |
| 4 | 2 | 129470-51040 | CAMSHAFT | 1 | 1 | 1 | 1 | 1 | | | |
| 5 | 2 | 122710-51050 | BEARING, ROLLER | 2 | 2 | 2 | 2 | 2 | | | |
| 6 | 2 | 129470-51060 | RETAINER | 1 | 1 | 1 | 1 | 1 | | | |

| |
|---|
| Remarks |
| (1) BOOST COMPEMSATOR TYPE. OPTIONAL PART, TO E00155,(4JH-DT, 4JH-DTZ |

① Ref. No.

The Ref. No. listed may not be in accordance with the illustration Ref. No.

(Ex.) Illustration No.

List Ref No.

1

1

(Before change)

1-1

(After change)

For interchangeable symbols N, R and K, illustrations for new parts may be abbreviated.

② Lev. (Level)

Level indication

The numbers below indicate the level of relativity towards the main part.

1 ----- Main parts (Assembly parts)

2 ----- Sub component included in " 1 ".

3 ----- Sub component included in " 2 ".

Note) Parts that are not for sale are partially illustrated but not listed.

③ Interchangeability Symbol

When a part change takes place, one of the following interchangeability symbols is indicated beside the part.

| Symbol | Interchangeability | Contents note |
|--------|---|--|
| N | Old $\begin{matrix} \leftarrow \text{Yes} \\ \text{No} \rightarrow \end{matrix}$ New | New Part is interchangeable for Old Part but Old Part is not interchangeable for New Part. |
| Q | Old $\begin{matrix} \leftarrow \text{No} \\ \text{Yes} \rightarrow \end{matrix}$ New | New Part is not interchangeable for Old Part but Old Part is interchangeable for New Part. |
| R | Old $\begin{matrix} \leftarrow \text{Yes} \\ \text{Yes} \rightarrow \end{matrix}$ New | New/ Old Parts are both interchangeable. |
| S | Old $\begin{matrix} \leftarrow \text{No} \\ \text{No} \rightarrow \end{matrix}$ New | New/ Old Parts are both not interchangeable. |
| W | | Part newly added. |
| Z | | Part discontinued. |
| F | | Not interchangeable by a single part but interchangeable together with related parts. |
| K | | Changes only for used parts quantities. |

④ Effective Machine No.

When a part changes, the effective Machine No. will be indicated in the (A)-(F) column.

| Product Symbol | Product No. | Product Symbol | Product No. |
|----------------|---------------------------|----------------|-----------------------------------|
| C | Clutch No. Compressor No. | F | Machine No. (Agricultural Equip.) |
| D | Drive No. | M | Machine No. |
| E | Engine No. | | |

Note 1) A date may follow the symbol. (Ex.) 1996.01

Note 2) "XXXXX" and "ZZZZZ" are for parts that could not be predicted or for engine models that could not be identified.

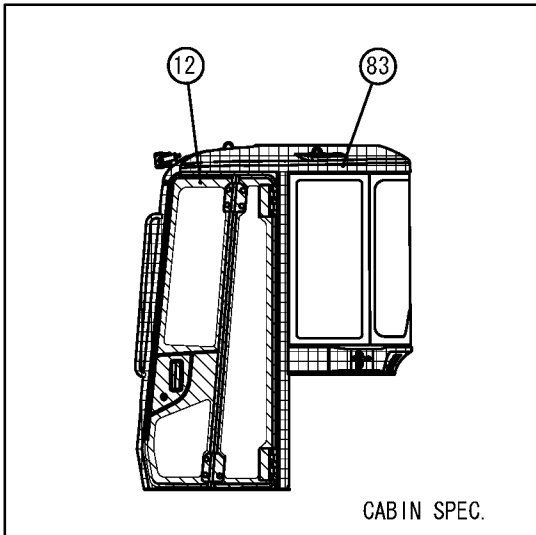
Note 3) (A=E00185) is the E (Engine Serial Number) for the column (A) model (in this case 4JH-DT) after the parts design change.

⑤ Remarks

Figures or alphabets (symbols) are entered in the remarks column.

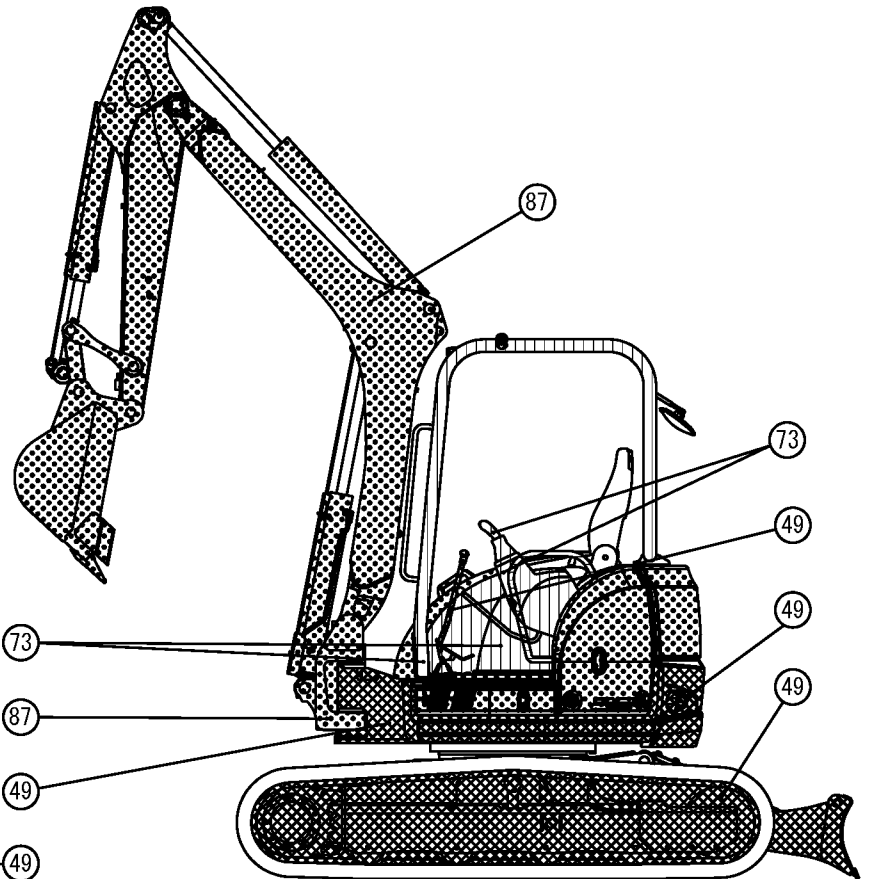
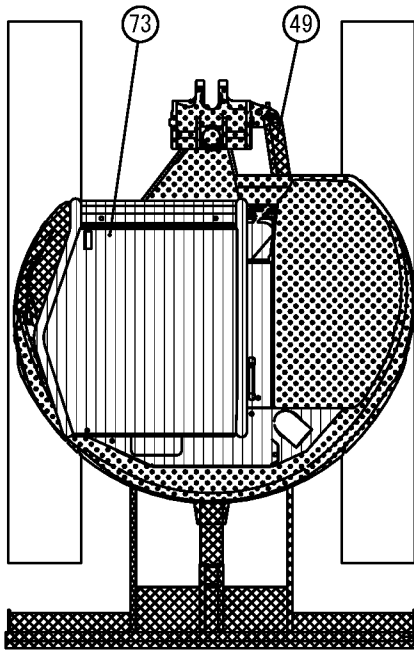
The comments (remarks) on parts that are indicated at the bottom of the illustration are the same symbols as those stated above.






VEHICLE PAINTED COLOR (TO M51649)



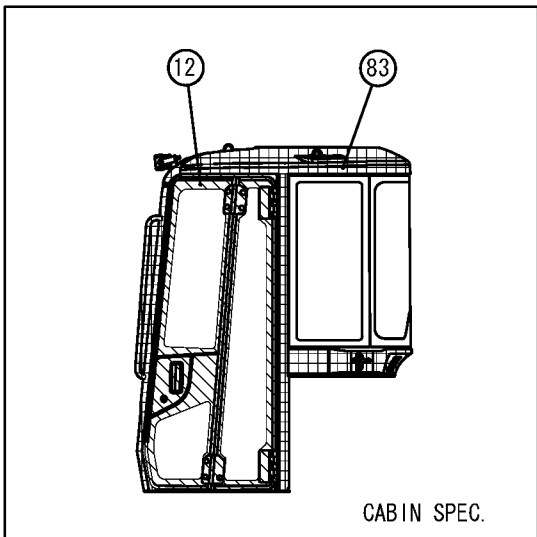
④⑨ AROUND ENGINE & INSIDE OF FRAME & RESERVER

⑦③ AROUND SEAT & OPERATION



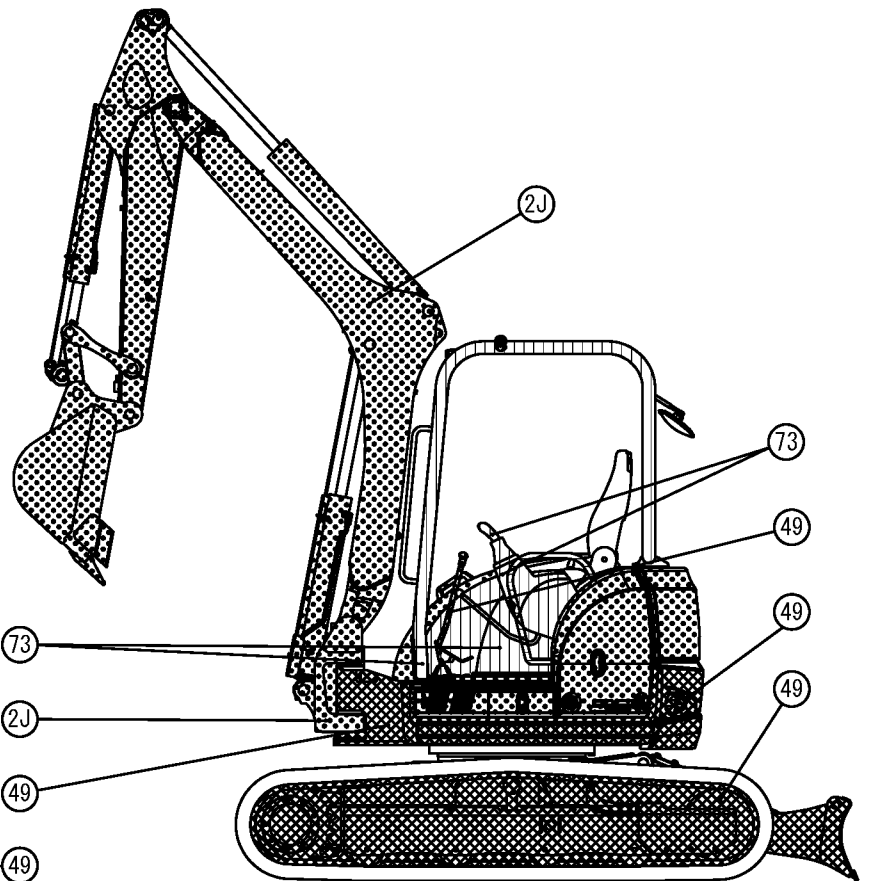
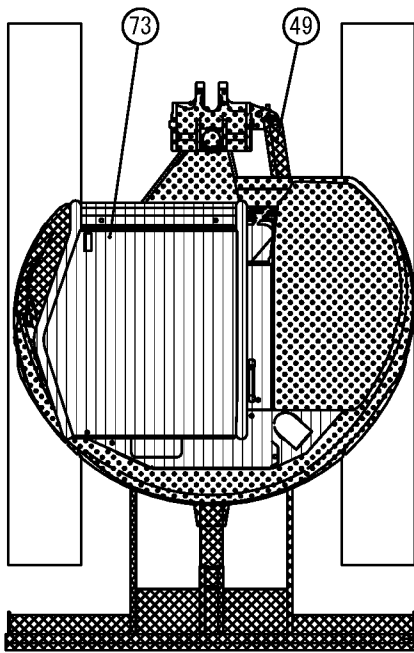
| Color Code | Description | Painted Color | Paint Part No. | | |
|------------|---|-----------------------------|----------------|--------------|--------------|
| | | | 16L Can | 4L Can | SPRAY |
| 12 |  | YANMAR Black | ----- | TOR-91220001 | TOR-94800120 |
| 49 |  | YANMAR Navy Gray | ----- | TOR-91390000 | TOR-94800490 |
| 73 |  | YANMAR Warm Gray | ----- | ----- | TOR-94800730 |
| 83 |  | YANMAR Grayish Green | 981101-09615 | 977620-40830 | 977620-30N41 |
| 87 |  | YANMAR New Permanent Yellow | 981101-09519 | 977620-40870 | 977620-30871 |






VEHICLE PAINTED COLOR (FROM M51650)



④⑨ AROUND ENGINE & INSIDE OF FRAME & RESERVER

⑦③ AROUND SEAT & OPERATION



| Color Code | Description | Painted Color | Paint Part No. | | |
|------------|---|-------------------------------|----------------|--------------|--------------|
| | | | 16L Can | 4L Can | SPRAY |
| 12 |  | YANMAR Black | ----- | TOR-91220001 | TOR-94800120 |
| 49 |  | YANMAR Navy Gray | ----- | TOR-91390000 | TOR-94800490 |
| 73 |  | YANMAR Warm Gray | ----- | ----- | TOR-94800730 |
| 83 |  | YANMAR Grayish Green | 981101-09615 | 977620-40830 | 977620-30N41 |
| 2J |  | YANMAR New Permanent Yellow 2 | 981101-09520 | 977620-40871 | 977620-30872 |

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RIGHT

REAR

FRONT

LEFT

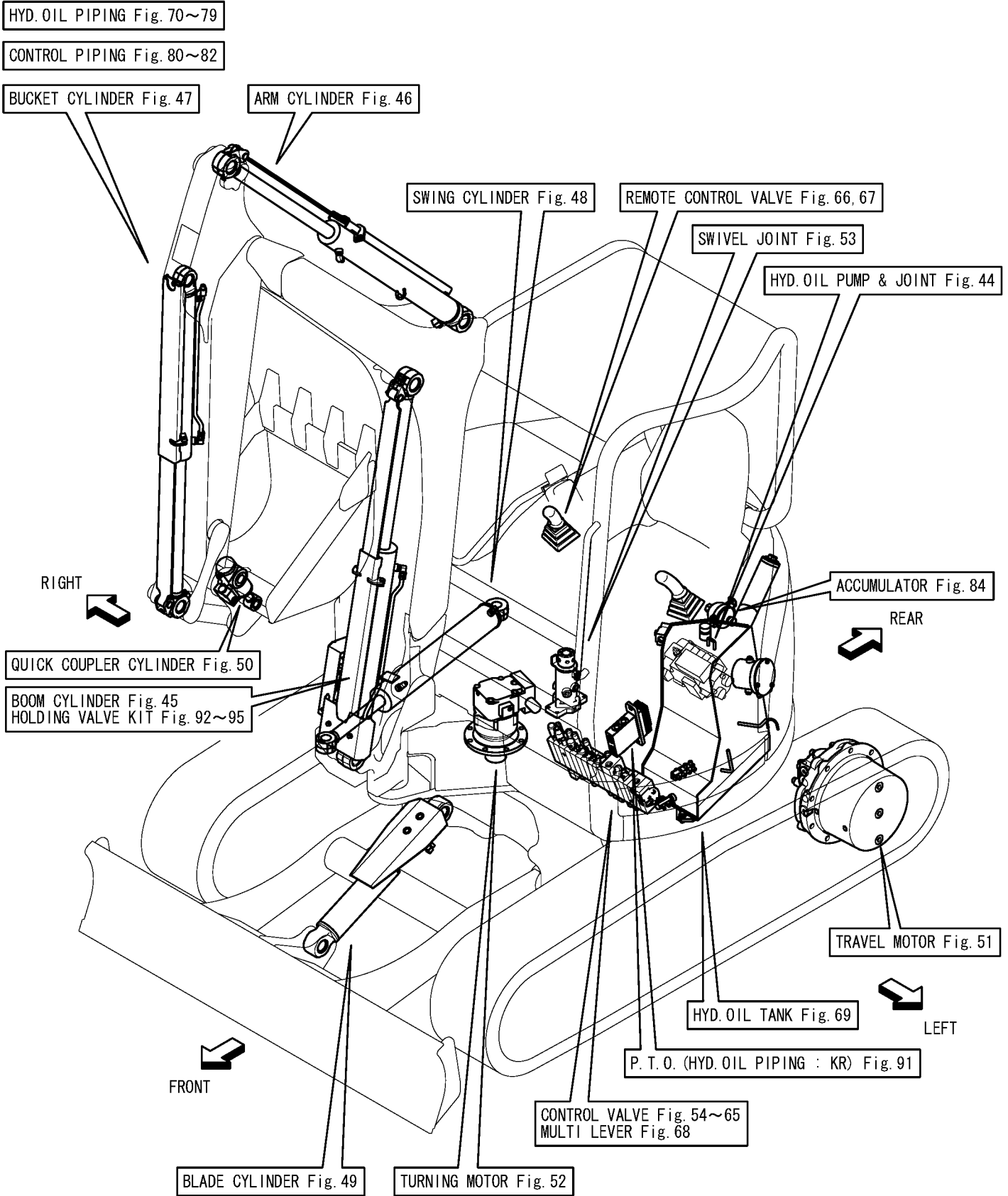
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5. ACCELERATOR
6. ENGINE MOUNT
7. RADIATOR & MOUNT
8. FUEL TANK & FUEL PIPE
9. BATTERY

ELECTRICAL PARTS

10. ELECTRIC PART(WIRING)
11. ELECTRIC PART(EQUIPMENT)
12. ELECTRIC PART(AIR CON.SPEC.)
13. TRAVEL ALARM
14. WORK LAMP & CANOPY LAMP

AIR CONDITIONER & HEATER

15. HEATER
16. HEATER (AIR CON.SPEC)

Fig. No. Fig. Name

AIR CONDITIONER & HEATER

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90. P.T.O.(PEDAL)(KR)(FROM M51324)

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| 37. | SEAT & SEAT MOUNT | 48. | SWING CYLINDER |
| BONNET | | 49. | BLADE CYLINDER |
| 38. | BONNET | 50. | QUICK COUPLER CYLINDER |
| CABIN | | 51. | TRAVEL MOTOR |
| 17. | WINDOW WASHER | 52. | TURNING MOTOR |
| 34. | COVER(CABIN : 1) | 53. | SWIVEL JOINT |
| 35. | COVER(CABIN : 2) | 54. | CONTROL VALVE(P PORT) |
| 39. | CABIN(BODY) | 55. | CONTROL VALVE(TRAVEL & P.T.O.) |
| 40. | CABIN(GLASS) | 56. | CONTROL VALVE(ARM & SWING) |
| 41. | CABIN(ACCESSORY) | 57. | CONTROL VALVE(BOOM & BUCKET) |
| 42. | CABIN(ELECTRIC PART) | 58. | CONTROL VALVE(TURNING & BLADE) |
| 97. | (42A)CABIN DOOR(FRONT) | 59. | CONTROL VALVE(2-WAY MULT & END COVER) |
| 98. | (42B)CABIN DOOR(REAR) | 60. | CONTROL VALVE(P PORT)(SG) |
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| 43. | CANOPY | 62. | CONTROL VALVE(ARM & SWING)(SG) |
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| 44. | HYD.OIL PUMP & JOINT | 64. | CONTROL VALVE(TURNING & BLADE)(SG) |
| | | 65. | CONTROL VALVE(4-WAY MULT & END COVER)(SG) |
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OCS10-M46903

Fig. No. Fig. Name

Fig. No. Fig. Name

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- 71. HYD.OIL PIPING(PUMP - VALVE - MOTOR)
- 72. HYD.OIL PIPING(VALVE - SWIVEL - SWING)
- 73. HYD.OIL PIPING(RETURN)
- 74. HYD.OIL PIPING(P.T.O. : FRAME END)
- 75. HYD.OIL PIPING(P.T.O. : FRAME END)(KR)(FROM M51324)
- 76. HYD.OIL PIPING(TRAVEL)
- 77. HYD.OIL PIPING(BOOM)
- 78. HYD.OIL PIPING(P.T.O. : ARM END)
- 79. HYD.OIL PIPING(QUICK COUPLER SPEC.)
- 80. CONTROL PIPING(PUMP - VALVE - RETURN)
- 81. CONTROL PIPING(VALVE - REMOTE CONTROL VALVE)
- 82. CONTROL PIPING(VALVE - BLADE VALVE)
- 83. GREASING
- 84. ACCUMULATOR
- 91. P.T.O.(HYD.OIL PIPING:PEDAL)(KR)(FROM M51324)

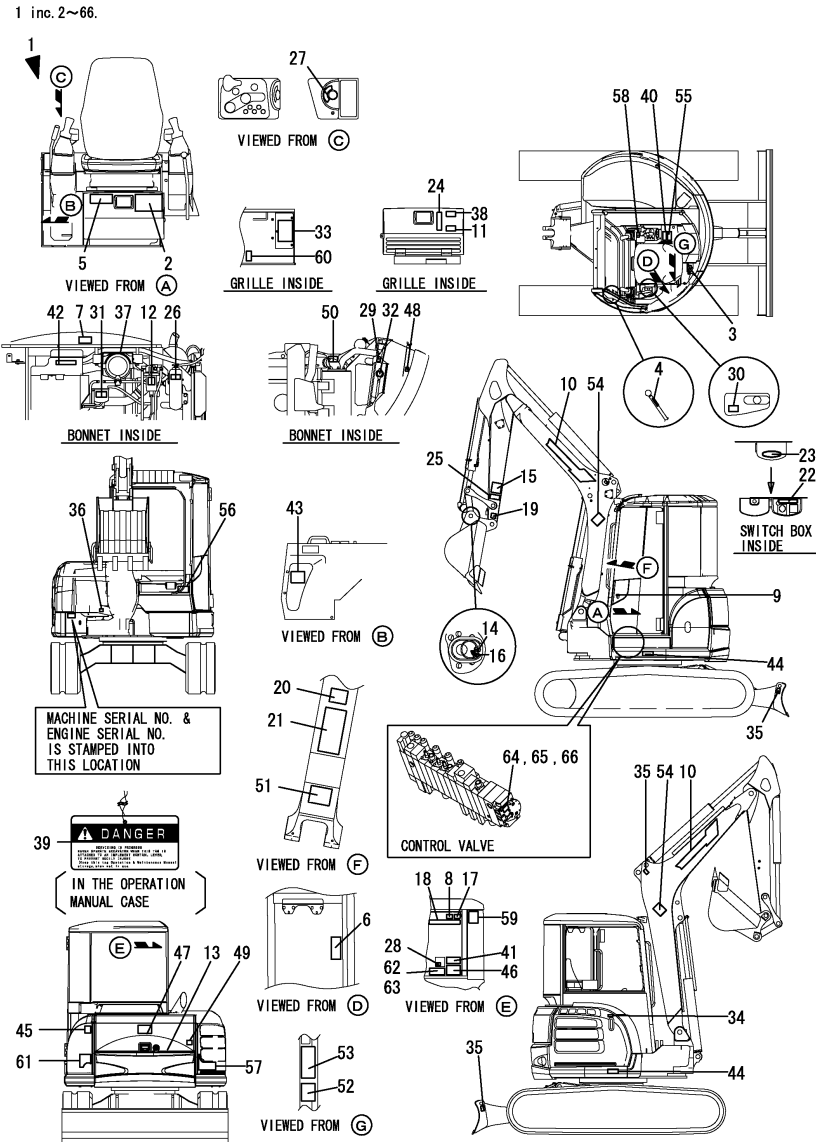
IMPLEMENT

- 85. BOOM & BOOM BRACKET
- 86. ARM & QUICK COUPLER
- 87. BUCKET LINK
- 88. BUCKET
- 89. BLADE

OPTIONAL & KIT

- 92. HOLDING VALVE KIT(1)(OPTIONAL)
- 93. HOLDING VALVE KIT(2)(OPTIONAL)
- 94. HOLDING VALVE KIT(3)(OPTIONAL)
- 95. HOLDING VALVE KIT(4)(OPTIONAL)
- 96. LABEL(FRANCH FOR CANADA)

Fig.1. LABEL(CABIN)



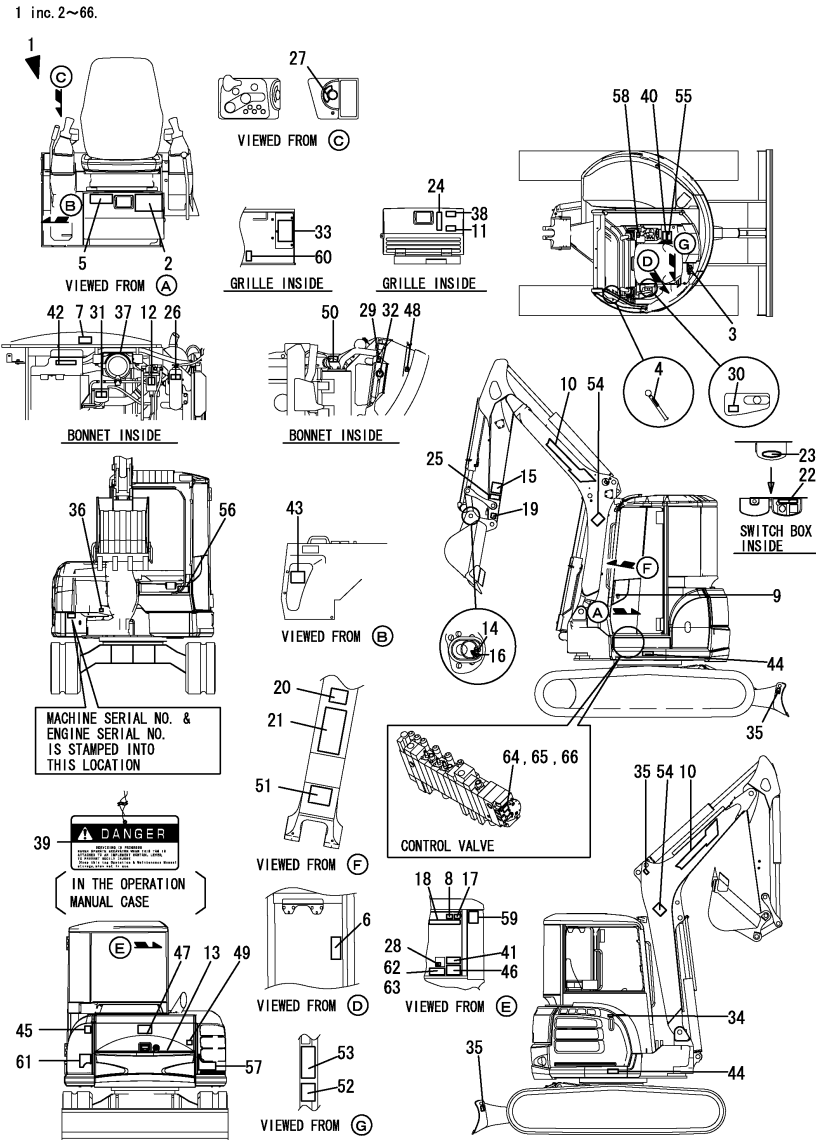
Remarks
 (1)INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH REF.NO.57-1,61-1.
 (2)THIS PART IS NOT APPLIED AFTER M51324 OF KOREA SPEC.
 PLEASE REFER TO FIG.90 FOR P.T.O. LABELS.

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--|-----------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 772A48-03070 | LABEL ASSY, CABIN | 1 | 1 | 1 | 1 | 1 | | | |
| 1-1 | 1 | 772A48-03170 | LABEL ASSY | 1 | 1 | 1 | 1 | 1 | | S | |
| | | (A=M50726) (B=M50726) (C=M50726) (D=M50726) (E=M50726) | | | | | | | | | |
| 2 | 2 | 172472-03141 | LABEL, SUPPORT US | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 2 | 172472-03180 | LABEL, VENTILATION | 1 | 1 | 1 | 1 | 1 | | Z | |
| | | (A=M50501) (B=M50501) (C=M50501) (D=M50501) (E=M50501) | | | | | | | | | |
| 4 | 2 | 172183-03280 | LABEL, LOCK | 1 | 1 | 1 | 1 | 1 | | | |
| 5 | 2 | 172A48-03320 | LABEL, SPEC US | 1 | 1 | 1 | 1 | 1 | | | |
| 6 | 2 | 172463-03320 | LABEL, F/W LOWER US | 1 | 1 | 1 | 1 | 1 | | | |
| 7 | 2 | 172A36-03411 | LABEL, ENG ROOM | 1 | 1 | 1 | 1 | 1 | | | |
| 8 | 2 | 172437-03551 | LABEL, WINDOW US | 1 | 1 | 1 | 1 | 1 | | | |
| 9 | 2 | 172458-03601 | LABEL, DOOR KEY LOCK | 1 | 1 | 1 | 1 | 1 | | | |
| 10 | 2 | 172A47-03110 | LABEL, BOOM 800 | 2 | 2 | 2 | 2 | 2 | | | |
| 11 | 2 | 172467-03150 | LABEL, GREASE | 1 | 1 | 1 | 1 | 1 | | | |
| 11-1 | 2 | 172467-03151 | LABEL, GREASING | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 12 | 2 | 172A07-03160 | LABEL | 1 | 1 | 1 | 1 | 1 | | | |
| 13 | 2 | 172A47-03160 | LABEL, REAR | 1 | 1 | 1 | 1 | 1 | | | |
| 14 | 2 | 172958-03160 | LABEL | 1 | 1 | 1 | 1 | 1 | | | |
| 15 | 2 | 172472-03230 | LABEL, OPERATION PIN | 1 | 1 | 1 | 1 | 1 | | | |
| 16 | 2 | 172458-03240 | LABEL, LOCK | 1 | 1 | 1 | 1 | 1 | | | |
| 17 | 2 | 172472-03241 | LABEL, PIN US | 1 | 1 | 1 | 1 | 1 | | | |
| 18 | 2 | 172472-03250 | LABEL, OPERATION Q US | 1 | 1 | 1 | 1 | 1 | | | |
| 19 | 2 | 172472-03261 | LABEL, FINGER US | 1 | 1 | 1 | 1 | 1 | | | |
| 20 | 2 | 172472-03271 | LABEL, SAND US | 1 | 1 | 1 | 1 | 1 | | | |
| 21 | 2 | 172472-03281 | LABEL, WARNING HITCH | 1 | 1 | 1 | 1 | 1 | | | |
| 22 | 2 | 172472-03290 | LABEL, SWITCH | 1 | 1 | 1 | 1 | 1 | | | |
| 23 | 2 | 172472-03300 | LABEL, COVER | 1 | 1 | 1 | 1 | 1 | | | |
| 24 | 2 | 172A47-03330 | LABEL, OIL & WATER | 1 | 1 | 1 | 1 | 1 | | | |
| 25 | 2 | 172472-03330 | LABEL, LOCK PIN(US) | 1 | 1 | 1 | 1 | 1 | | | |
| 26 | 2 | 172A38-03200 | LABEL, SUB-TANK US | 1 | 1 | 1 | 1 | 1 | | | |
| 26-1 | 2 | 172A38-03201 | LABEL, SUB-TANK US | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) (D=M/#50726) | | | | | | | | | |
| 27 | 2 | 172A47-03200 | LABEL, STARTER SWITCH | 1 | 1 | 1 | 1 | 1 | | | |
| 28 | 2 | 172490-03200 | LABEL | 1 | 1 | 1 | 1 | 1 | | | |
| 29 | 2 | 172A38-03210 | LABEL, ANTI-FREEZING | 1 | 1 | 1 | 1 | 1 | | | |
| 29-1 | 2 | 172A38-03211 | LABEL, ANTI-FREEZING | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) (D=M/#50726) | | | | | | | | | |
| 30 | 2 | 172458-03220 | LABEL, ACCELERATOR | 1 | 1 | 1 | 1 | 1 | | | |
| 31 | 2 | 172463-03290 | LABEL, HYD.OIL US | 1 | 1 | 1 | 1 | 1 | | | |
| 32 | 2 | 172462-03320 | LABEL | 1 | 1 | 1 | 1 | 1 | | | |
| 33 | 2 | 172A47-03340 | LABEL, FUSE US | 1 | 1 | 1 | 1 | 1 | | | |
| 33-1 | 2 | 172A47-03341 | LABEL, FUSE US | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 34 | 2 | 172437-03501 | LABEL, FUEL US | 1 | 1 | 1 | 1 | 1 | | | |
| 35 | 2 | 172437-03511 | LABEL, HOOK US | 3 | 3 | 3 | 3 | 3 | | | |
| 36 | 2 | 172156-03740 | LABEL, GREASE | 1 | 1 | 1 | 1 | 1 | | | |
| 37 | 2 | 172125-03951 | LABEL, AIR CLEANER | 1 | 1 | 1 | 1 | 1 | | | |
| 38 | 2 | 172437-03242 | LABEL, CRAWLER US | 1 | 1 | 1 | 1 | 1 | | | |
| 39 | 2 | 172437-03250 | TAG ASSY, CAUTION | 1 | 1 | 1 | 1 | 1 | | | |
| 39-1 | 2 | 172437-03251 | TAG ASSY, CAUTION | 1 | 1 | 1 | 1 | 1 | | N | |

Fig.1. LABEL(CABIN)

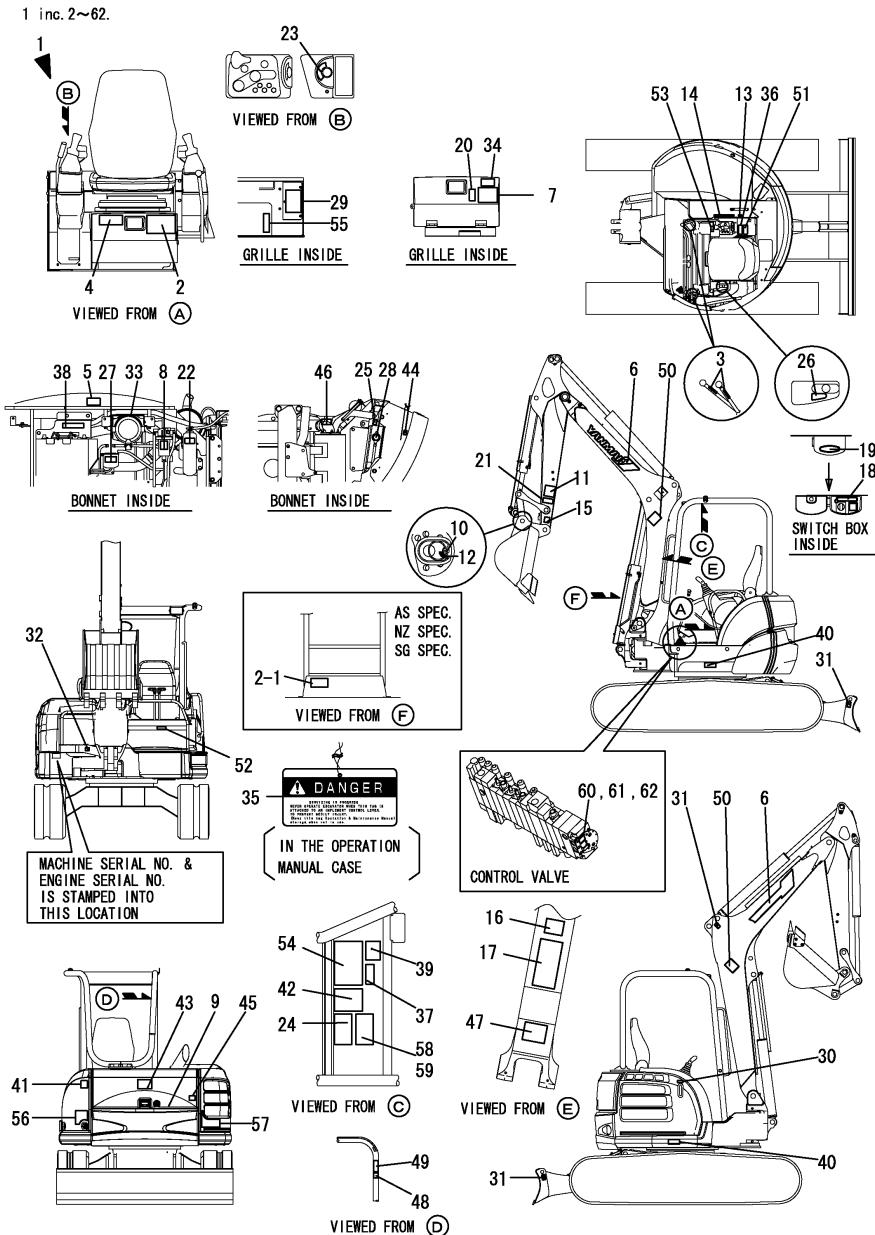


(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)
 (D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R | | |
|------|------|---------------------------|--------------------------------|--------------|--------------|------------|-----|-----|-----|---|---|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | | | |
| 39-2 | 2 | (A=M/#50603) 172437-03252 | (B=M/#50603) TAG ASSY, CAUTION | (C=M/#50603) | (D=M/#50603) | | | | | | | | |
| | | (A=M/#50726) | (B=M/#50726) | (C=M/#50726) | (D=M/#50726) | 1 | 1 | 1 | 1 | 1 | | | N |
| 40 | 2 | 172437-03301 | LABEL, MANUAL US | | | | | 1 | 1 | 1 | | | |
| 40-1 | 2 | 172437-03302 | LABEL, MANUAL US | | | | | 1 | 1 | 1 | 1 | | N |
| 41 | 2 | (A=M/#50726) | (B=M/#50726) | (C=M/#50726) | (D=M/#50726) | | | | | | | | |
| | | 172437-03312 | LABEL,SLOPE US | | | 1 | 1 | 1 | 1 | 1 | | | |
| 42 | 2 | 172437-03322 | LABEL, HYD.OIL TANK | | | | | 1 | 1 | 1 | 1 | | |
| 43 | 2 | 172437-03342 | LABEL, TRANSPORT US | | | | | 1 | 1 | 1 | 1 | | |
| 43-1 | 2 | (A=M/#50726) | (B=M/#50726) | (C=M/#50726) | (D=M/#50726) | | | | | | | | |
| | | 172437-03343 | LABEL, TRANSPORT US | | | 1 | 1 | 1 | 1 | 1 | | | N |
| 44 | 2 | 172437-03352 | LABEL, GREASE CYL. | | | | | 2 | 2 | 2 | 2 | | |
| 45 | 2 | 172437-03361 | LABEL, BATTERY US | | | | | 1 | 1 | 1 | 1 | | |
| 46 | 2 | 172437-03372 | LABEL, NEUTRAL US | | | | | 1 | 1 | 1 | 1 | | |
| 47 | 2 | 172437-03381 | LABEL, SWING AREA US | | | | | 1 | 1 | 1 | 1 | | |
| 48 | 2 | 172437-03391 | LABEL, RADIATOR US | | | | | 1 | 1 | 1 | 1 | | |
| 49 | 2 | 172437-03402 | LABEL, ENG, COVER US | | | | | 1 | 1 | 1 | 1 | | |
| 50 | 2 | 172437-03422 | LABEL, MUFFLER US | | | | | 1 | 1 | 1 | 1 | | |
| 51 | 2 | 172437-03432 | LABEL, STEERING US | | | | | 1 | 1 | 1 | 1 | | |
| 52 | 2 | 172437-03441 | LABEL, ROPS US | | | | | 1 | 1 | 1 | 1 | | |
| 53 | 2 | 172437-03451 | LABEL, SEAT BELT US | | | | | 1 | 1 | 1 | 1 | | |
| 54 | 2 | 172437-03461 | LABEL, BOOM US | | | | | 2 | 2 | 2 | 2 | | |
| 55 | 2 | 172437-03471 | LABEL, LEVER LOCK US | | | | | 1 | 1 | 1 | 1 | | |
| 56 | 2 | 172A47-03250 | LABEL, PTO FOOT | | | | | 1 | 1 | 1 | 1 | | 2 |
| 57 | 2 | 172A48-03310 | LABEL, MODEL 45R | | | | | 1 | 1 | 1 | 1 | | |
| 57-1 | 2 | (A=MZZZZZ) 172A48-03311 | (B=MZZZZZ) LABEL, MODEL 45R | (C=MZZZZZ) | (D=MZZZZZ) | (E=MZZZZZ) | | | | | | | |
| | | | | | | | | 1 | 1 | 1 | 1 | 1 | S |
| 58 | 2 | 172A47-03260 | LABEL, PTO SWITCH | | | | | 1 | 1 | 1 | 1 | | 2 |
| 59 | 2 | 172A48-03350 | LABEL, LIFT Q US | | | | | 1 | 1 | 1 | 1 | | |
| 59-1 | 2 | (A=M/#50726) 172A48-03390 | (B=M/#50726) LABEL, LIFT Q US | (C=M/#50726) | (D=M/#50726) | | | | | | | | |
| | | | | | | | | 1 | 1 | 1 | 1 | | S |
| 59-2 | 2 | (A=M/#51402) 172A48-03391 | (B=M/#51402) LABEL, LIFT Q US | (C=M/#51402) | (D=M/#51402) | | | | | | | | |
| | | | | | | | | 1 | 1 | 1 | 1 | | N |
| 59-3 | 2 | (A=M/#51980) 172A48-03392 | (B=M/#51980) LABEL, LIFT Q US | (C=M/#51980) | (D=M/#51980) | | | | | | | | |
| | | | | | | | | 1 | 1 | 1 | 1 | 1 | N |
| 59-4 | 2 | (A=MZZZZZ) 172A48-03393 | (B=MZZZZZ) LABEL, LIFT Q US | (C=MZZZZZ) | (D=MZZZZZ) | (E=MZZZZZ) | | | | | | | |
| | | | | | | | | 1 | 1 | 1 | 1 | 1 | N |
| 60 | 2 | 172A47-03270 | LABEL, PTO SELECT | | | | | 1 | 1 | 1 | 1 | | 2 |
| 61 | 2 | 172A48-03300 | LABEL, MODEL 45L | | | | | 1 | 1 | 1 | 1 | | |
| 61-1 | 2 | (A=MZZZZZ) 172A48-03301 | (B=MZZZZZ) LABEL, MODEL 45L | (C=MZZZZZ) | (D=MZZZZZ) | (E=MZZZZZ) | | | | | | | |
| | | | | | | | | 1 | 1 | 1 | 1 | 1 | S |
| 62 | 2 | 172437-03601 | LABEL, 2-WAY US | | | | | 1 | 1 | 1 | 1 | | |
| 63 | 2 | 172A47-03410 | LABEL, 4 WAY US | | | | | | | | | | 1 |
| 64 | 2 | 172444-03290 | MAGNET | | | | | | | | | | 1 |
| 65 | 2 | 172A47-03220 | LABEL, 2-WAY | | | | | 1 | 1 | 1 | | | |
| 66 | 2 | 172A47-03390 | LABEL, MULTILEVER US | | | | | | | | | | 1 |

Remarks
 (1) INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH REF.NO.57-1,61-1.
 (2) THIS PART IS NOT APPLIED AFTER M51324 OF KOREA SPEC.
 PLEASE REFER TO FIG.90 FOR P.T.O. LABELS.

Fig.2. LABEL(CANOPY)



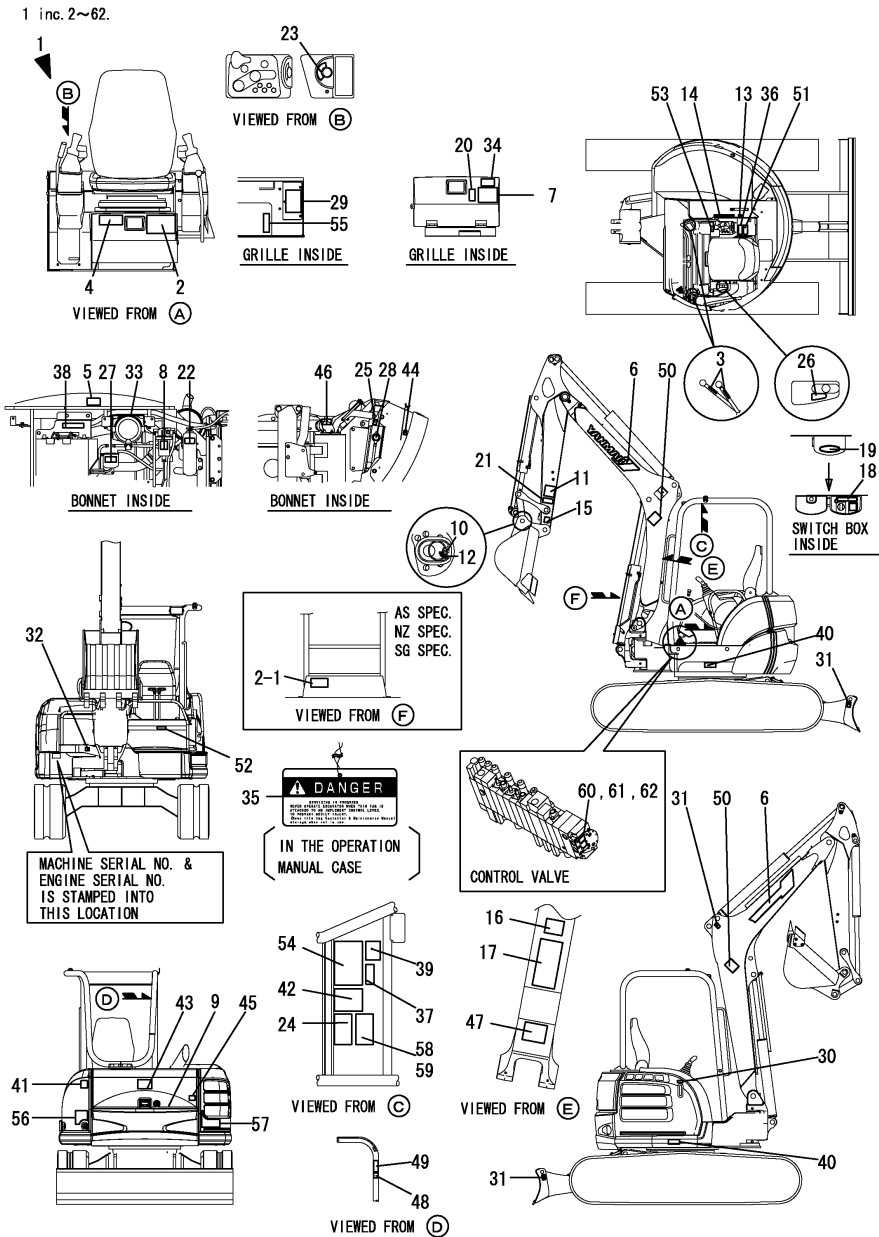
(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|------|------|--|-----------------------|-----|-----|------------|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 772A48-03050 | LABEL ASSY, CANOPY | 1 | 1 | 1 | | 1 | | | |
| 1-1 | 1 | 772A48-03150 | LABEL ASSY | 1 | 1 | 1 | | 1 | | | S |
| | | (A=M50726) (B=M50726) (C=M50726) | | | | (E=M50726) | | | | | |
| 2 | 2 | 172472-03141 | LABEL, SUPPORT US | 1 | 1 | 1 | | 1 | | | |
| 2-1 | 2 | 172472-03141 | LABEL, SUPPORT US | | 2 | 2 | | 2 | | | K |
| | | (B=M50501) (C=M50501) | | | | (E=M50501) | | | | | |
| 3 | 2 | 172183-03280 | LABEL, LOCK | 2 | 2 | 2 | | 2 | | | |
| 4 | 2 | 172A48-03320 | LABEL, SPEC US | 1 | 1 | 1 | | 1 | | | |
| 5 | 2 | 172A36-03411 | LABEL, ENG ROOM | 1 | 1 | 1 | | 1 | | | |
| 6 | 2 | 172A47-03110 | LABEL, BOOM 800 | 2 | 2 | 2 | | 2 | | | |
| 7 | 2 | 172467-03150 | LABEL, GREASE | 1 | 1 | 1 | | 1 | | | |
| 7-1 | 2 | 172467-03151 | LABEL, GREASING | 1 | 1 | 1 | | 1 | | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) | | | | (E=MZZZZZ) | | | | | |
| 8 | 2 | 172A07-03160 | LABEL | 1 | 1 | 1 | | 1 | | | |
| 9 | 2 | 172A47-03160 | LABEL, REAR | 1 | 1 | 1 | | 1 | | | |
| 10 | 2 | 172958-03160 | LABEL | 1 | 1 | 1 | | 1 | | | |
| 11 | 2 | 172472-03230 | LABEL, OPERATION PIN | 1 | 1 | 1 | | 1 | | | |
| 12 | 2 | 172458-03240 | LABEL, LOCK | 1 | 1 | 1 | | 1 | | | |
| 13 | 2 | 172472-03241 | LABEL, PIN US | 1 | 1 | 1 | | 1 | | | |
| 14 | 2 | 172472-03250 | LABEL, OPERATION Q US | 1 | 1 | 1 | | 1 | | | |
| 15 | 2 | 172472-03261 | LABEL, FINGER US | 1 | 1 | 1 | | 1 | | | |
| 16 | 2 | 172472-03271 | LABEL, SAND US | 1 | 1 | 1 | | 1 | | | |
| 17 | 2 | 172472-03281 | LABEL, WARNING HITCH | 1 | 1 | 1 | | 1 | | | |
| 18 | 2 | 172472-03290 | LABEL, SWITCH | 1 | 1 | 1 | | 1 | | | |
| 19 | 2 | 172472-03300 | LABEL, COVER | 1 | 1 | 1 | | 1 | | | |
| 20 | 2 | 172A47-03330 | LABEL, OIL & WATER | 1 | 1 | 1 | | 1 | | | |
| 21 | 2 | 172472-03330 | LABEL, LOCK PIN(US) | 1 | 1 | 1 | | 1 | | | |
| 22 | 2 | 172A38-03200 | LABEL, SUB-TANK US | 1 | 1 | 1 | | 1 | | | |
| 22-1 | 2 | 172A38-03201 | LABEL, SUB-TANK US | 1 | 1 | 1 | | 1 | | | N |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) | | | | | | | | | |
| 23 | 2 | 172A47-03200 | LABEL, STARTER SWITCH | 1 | 1 | 1 | | 1 | | | |
| 24 | 2 | 172490-03200 | LABEL | 1 | 1 | 1 | | 1 | | | |
| 25 | 2 | 172A38-03210 | LABEL, ANTI-FREEZING | 1 | 1 | 1 | | 1 | | | |
| 25-1 | 2 | 172A38-03211 | LABEL, ANTI-FREEZING | 1 | 1 | 1 | | 1 | | | N |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) | | | | | | | | | |
| 26 | 2 | 172458-03220 | LABEL, ACCELERATOR | 1 | 1 | 1 | | 1 | | | |
| 27 | 2 | 172463-03290 | LABEL, HYD.OIL US | 1 | 1 | 1 | | 1 | | | |
| 28 | 2 | 172462-03320 | LABEL | 1 | 1 | 1 | | 1 | | | |
| 29 | 2 | 172A47-03340 | LABEL, FUSE US | 1 | 1 | 1 | | 1 | | | |
| 29-1 | 2 | 172A47-03341 | LABEL, FUSE US | 1 | 1 | 1 | | 1 | | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) | | | | (E=MZZZZZ) | | | | | |
| 30 | 2 | 172437-03501 | LABEL, FUEL US | 1 | 1 | 1 | | 1 | | | |
| 31 | 2 | 172437-03511 | LABEL, HOOK US | 3 | 3 | 3 | | 3 | | | |
| 32 | 2 | 172156-03740 | LABEL, GREASE | 1 | 1 | 1 | | 1 | | | |
| 33 | 2 | 172125-03951 | LABEL, AIR CLEANER | 1 | 1 | 1 | | 1 | | | |
| 34 | 2 | 172437-03242 | LABEL, CRAWLER US | 1 | 1 | 1 | | 1 | | | |
| 35 | 2 | 172437-03250 | TAG ASSY, CAUTION | 1 | 1 | 1 | | 1 | | | |
| 35-1 | 2 | 172437-03251 | TAG ASSY, CAUTION | 1 | 1 | 1 | | 1 | | | N |
| | | (A=M/#50603) (B=M/#50603) (C=M/#50603) | | | | | | | | | |
| 35-2 | 2 | 172437-03252 | TAG ASSY, CAUTION | 1 | 1 | 1 | | 1 | | | N |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) | | | | | | | | | |

Remarks
 (1) INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH REF.NO.56-1,57-1.

Fig.2. LABEL(CANOPY)



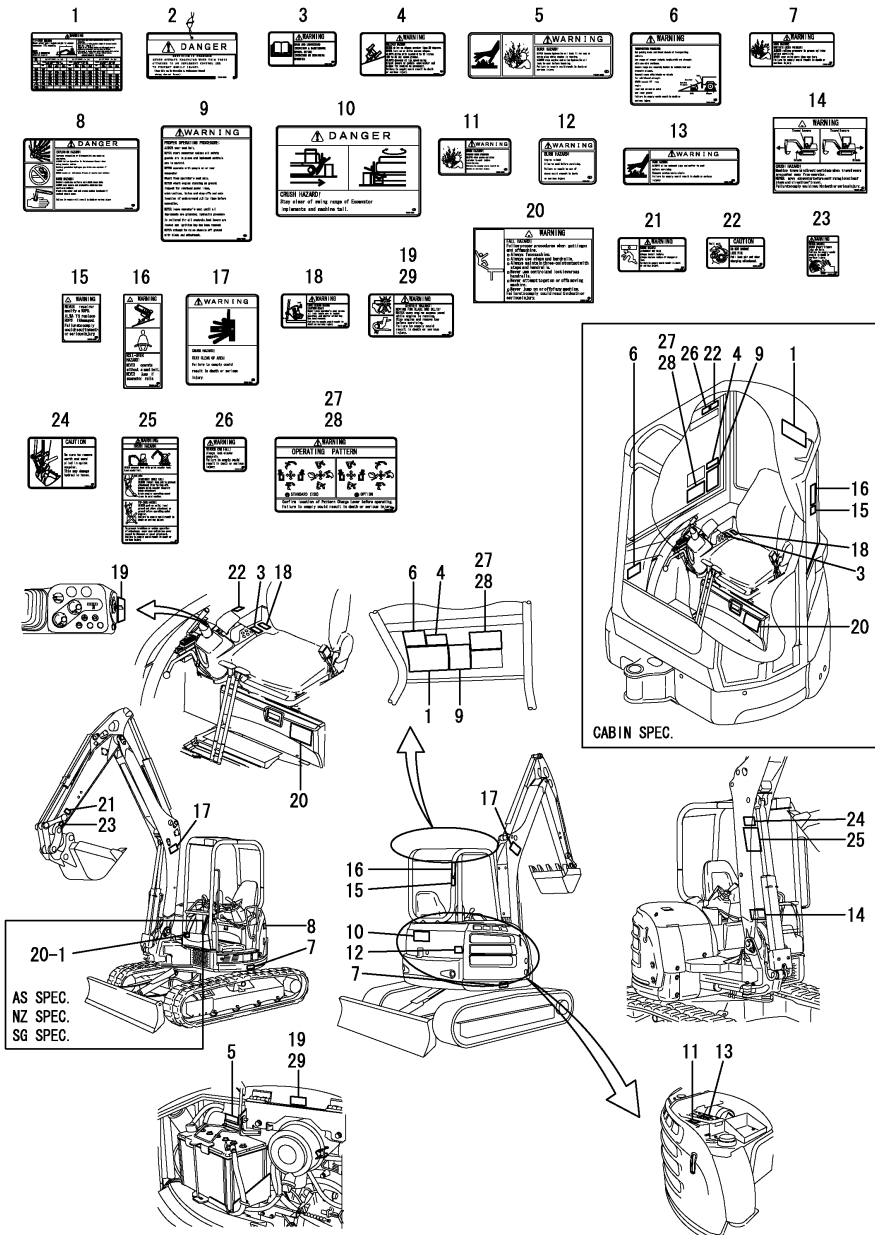
(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=

| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--|----------------------|------|-----|-----|-----|------------|-----|-----|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 36 | 2 | 172437-03301 | LABEL, MANUAL US | 1 | 1 | 1 | | | | | |
| 36-1 | 2 | 172437-03302 | LABEL, MANUAL US | 1 | 1 | 1 | | 1 | | N | |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) | | | | | | | | | |
| 37 | 2 | 172437-03312 | LABEL,SLOPE US | 1 | 1 | 1 | | 1 | | | |
| 38 | 2 | 172437-03322 | LABEL, HYD.OIL TANK | 1 | 1 | 1 | | 1 | | | |
| 39 | 2 | 172437-03342 | LABEL, TRANSPORT US | 1 | 1 | 1 | | | | | |
| 39-1 | 2 | 172437-03343 | LABEL, TRANSPORT US | 1 | 1 | 1 | | 1 | | N | |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) | | | | | | | | | |
| 40 | 2 | 172437-03352 | LABEL, GREASE CYL. | 2 | 2 | 2 | | 2 | | | |
| 41 | 2 | 172437-03361 | LABEL, BATTERY US | 1 | 1 | 1 | | 1 | | | |
| 42 | 2 | 172437-03372 | LABEL, NEUTRAL US | 1 | 1 | 1 | | 1 | | | |
| 43 | 2 | 172437-03381 | LABEL, SWING AREA US | 1 | 1 | 1 | | 1 | | | |
| 44 | 2 | 172437-03391 | LABEL, RADIATOR US | 1 | 1 | 1 | | 1 | | | |
| 45 | 2 | 172437-03402 | LABEL, ENG, COVER US | 1 | 1 | 1 | | 1 | | | |
| 46 | 2 | 172437-03422 | LABEL, MUFFLER US | 1 | 1 | 1 | | 1 | | | |
| 47 | 2 | 172437-03432 | LABEL, STEERING US | 1 | 1 | 1 | | 1 | | | |
| 48 | 2 | 172437-03441 | LABEL, ROPS US | 1 | 1 | 1 | | 1 | | | |
| 49 | 2 | 172437-03451 | LABEL, SEAT BELT US | 1 | 1 | 1 | | 1 | | | |
| 50 | 2 | 172437-03461 | LABEL, BOOM US | 2 | 2 | 2 | | 2 | | | |
| 51 | 2 | 172437-03471 | LABEL, LEVER LOCK US | 1 | 1 | 1 | | 1 | | | |
| 52 | 2 | 172A47-03250 | LABEL, PTO FOOT | 1 | 1 | 1 | | 1 | | | |
| 53 | 2 | 172A47-03260 | LABEL, PTO SWITCH | 1 | 1 | 1 | | 1 | | | |
| 54 | 2 | 172A48-03350 | LABEL, LIFT Q US | 1 | 1 | 1 | | 1 | | | |
| 54-1 | 2 | 172A48-03390 | LABEL, LIFT Q US | 1 | 1 | 1 | | | | S | |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) | | | | | | | | | |
| 54-2 | 2 | 172A48-03391 | LABEL, LIFT Q US | 1 | 1 | 1 | | | | N | |
| | | (A=M/#51402) (B=M/#51402) (C=M/#51402) | | | | | | | | | |
| 54-3 | 2 | 172A48-03392 | LABEL, LIFT Q US | 1 | 1 | 1 | | 1 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) | | | | | | | | | |
| 54-4 | 2 | 172A48-03393 | LABEL, LIFT Q US | 1 | 1 | 1 | | 1 | | N | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) | | | | | | (E=MZZZZZ) | | | |
| 55 | 2 | 172A47-03270 | LABEL, PTO SELECT | 1 | 1 | 1 | | 1 | | | |
| 56 | 2 | 172A48-03300 | LABEL, MODEL 45L | 1 | 1 | 1 | | 1 | | | |
| 56-1 | 2 | 172A48-03301 | LABEL, MODEL 45L | 1 | 1 | 1 | | 1 | | S 1 | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) | | | | | | (E=MZZZZZ) | | | |
| 57 | 2 | 172A48-03310 | LABEL, MODEL 45R | 1 | 1 | 1 | | 1 | | | |
| 57-1 | 2 | 172A48-03311 | LABEL, MODEL 45R | 1 | 1 | 1 | | 1 | | S 1 | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) | | | | | | (E=MZZZZZ) | | | |
| 58 | 2 | 172437-03601 | LABEL, 2-WAY US | 1 | 1 | 1 | | 1 | | | |
| 59 | 2 | 172A47-03410 | LABEL, 4 WAY US | | | | | 1 | | | |
| 60 | 2 | 172444-03290 | MAGNET | | | | | 1 | | | |
| 61 | 2 | 172A47-03220 | LABEL, 2-WAY | 1 | 1 | 1 | | | | | |
| 62 | 2 | 172A47-03390 | LABEL, MULTILEVER US | | | | | 1 | | | |

Remarks
(1) INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH REF.NO.56-1,57-1.

Fig.3. SAFETY LABEL



(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

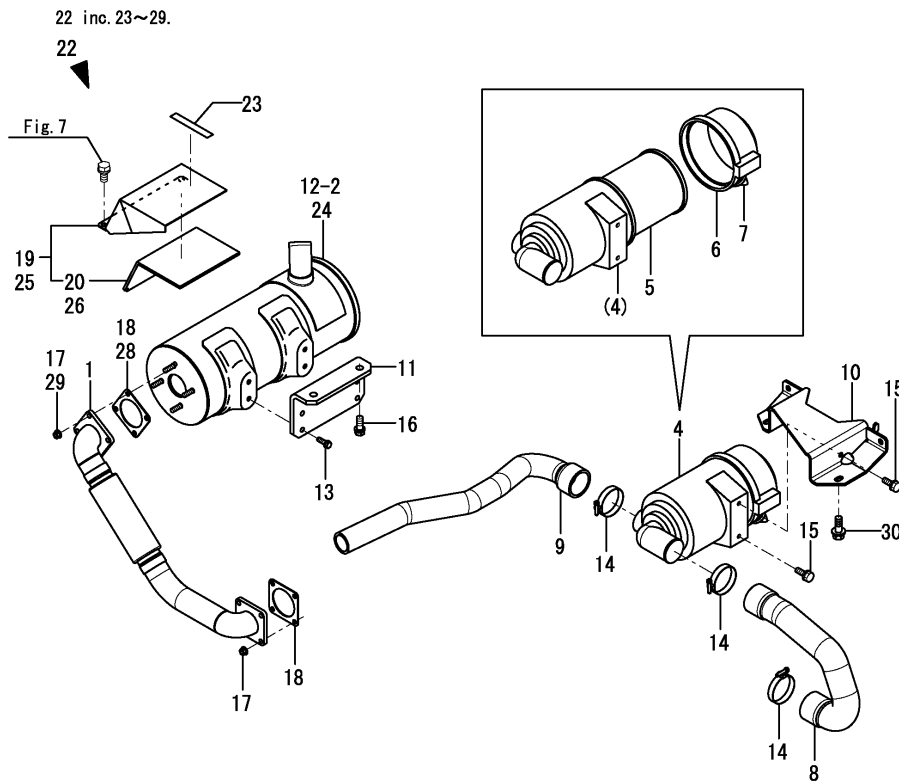
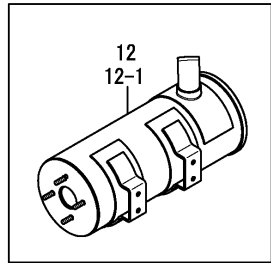
| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|------|------|--|----------------------|-----|-----|-----|-----|-----|-----|---|-----|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A48-03350 | LABEL, LIFT Q US | 1 | 1 | 1 | 1 | | | | |
| 1-1 | 1 | 172A48-03390 | LABEL, LIFT Q US | 1 | 1 | 1 | 1 | | | | S |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) (D=M/#50726) | | | | | | | | | |
| 1-2 | 1 | 172A48-03391 | LABEL, LIFT Q US | 1 | 1 | 1 | 1 | | | | N |
| | | (A=M/#51402) (B=M/#51402) (C=M/#51402) (D=M/#51402) | | | | | | | | | |
| 1-3 | 1 | 172A48-03392 | LABEL, LIFT Q US | 1 | 1 | 1 | 1 | 1 | 1 | | N |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 1-4 | 2 | 172A48-03393 | LABEL, LIFT Q US | 1 | 1 | 1 | 1 | 1 | 1 | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 2 | 1 | 172437-03250 | TAG ASSY, CAUTION | 1 | 1 | 1 | 1 | | | | |
| 2-1 | 1 | 172437-03251 | TAG ASSY, CAUTION | 1 | 1 | 1 | 1 | | | | S |
| | | (A=M/#50603) (B=M/#50603) (C=M/#50603) (D=M/#50603) | | | | | | | | | |
| 2-2 | 1 | 172437-03252 | TAG ASSY, CAUTION | 1 | 1 | 1 | 1 | 1 | 1 | | S |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) (D=M/#50726) | | | | | | | | | |
| 3 | 1 | 172437-03301 | LABEL, MANUAL US | 1 | 1 | 1 | 1 | | | | |
| 3-1 | 1 | 172437-03302 | LABEL, MANUAL US | 1 | 1 | 1 | 1 | 1 | 1 | | S |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) (D=M/#50726) | | | | | | | | | |
| 4 | 1 | 172437-03312 | LABEL, SLOPE US | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 5 | 1 | 172437-03322 | LABEL, HYD.OIL TANK | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 6 | 1 | 172437-03342 | LABEL, TRANSPORT US | 1 | 1 | 1 | 1 | | | | |
| 6-1 | 1 | 172437-03343 | LABEL, TRANSPORT US | 1 | 1 | 1 | 1 | 1 | 1 | | S |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) (D=M/#50726) | | | | | | | | | |
| 7 | 1 | 172437-03352 | LABEL, GREASE CYL. | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 8 | 1 | 172437-03361 | LABEL, BATTERY US | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 9 | 1 | 172437-03372 | LABEL, NEUTRAL US | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 10 | 1 | 172437-03381 | LABEL, SWING AREA US | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 11 | 1 | 172437-03391 | LABEL, RADIATOR US | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 12 | 1 | 172437-03402 | LABEL, ENG. COVER US | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 13 | 1 | 172437-03422 | LABEL, MUFFLER US | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 14 | 1 | 172437-03432 | LABEL, STEERING US | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 15 | 1 | 172437-03441 | LABEL, ROPS US | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 16 | 1 | 172437-03451 | LABEL, SEAT BELT US | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 17 | 1 | 172437-03461 | LABEL, BOOM US | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 18 | 1 | 172437-03471 | LABEL, LEVER LOCK US | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 19 | 1 | 172A36-03411 | LABEL, ENG ROOM | 1 | 1 | 1 | 1 | 1 | 1 | | 1 |
| 20 | 1 | 172472-03141 | LABEL, SUPPORT US | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 20-1 | 1 | 172472-03141 | LABEL, SUPPORT US | | 2 | 2 | | 2 | | | K 1 |
| | | (B=M50501) (C=M50501) (E=M50501) | | | | | | | | | |
| 21 | 1 | 172472-03330 | LABEL, LOCK PIN(US) | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 22 | 1 | 172472-03241 | LABEL, PIN US | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 23 | 1 | 172472-03261 | LABEL, FINGER US | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 24 | 1 | 172472-03271 | LABEL, SAND US | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 25 | 1 | 172472-03281 | LABEL, WARNING HITCH | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 26 | 1 | 172437-03551 | LABEL, WINDOW US | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 27 | 1 | 172437-03601 | LABEL, 2-WAY US | 1 | 1 | 1 | 1 | | | | |
| 28 | 1 | 172A47-03410 | LABEL, 4 WAY US | | | | | | | 1 | |
| 29 | 1 | 172A36-03411 | LABEL, ENG ROOM | 1 | 1 | 1 | 1 | 1 | 1 | | 2 |

Remarks
 (1)CANOPY SPEC.
 (2)CABIN SPEC.

Fig.4. SILENCER & AIR CLEANER

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



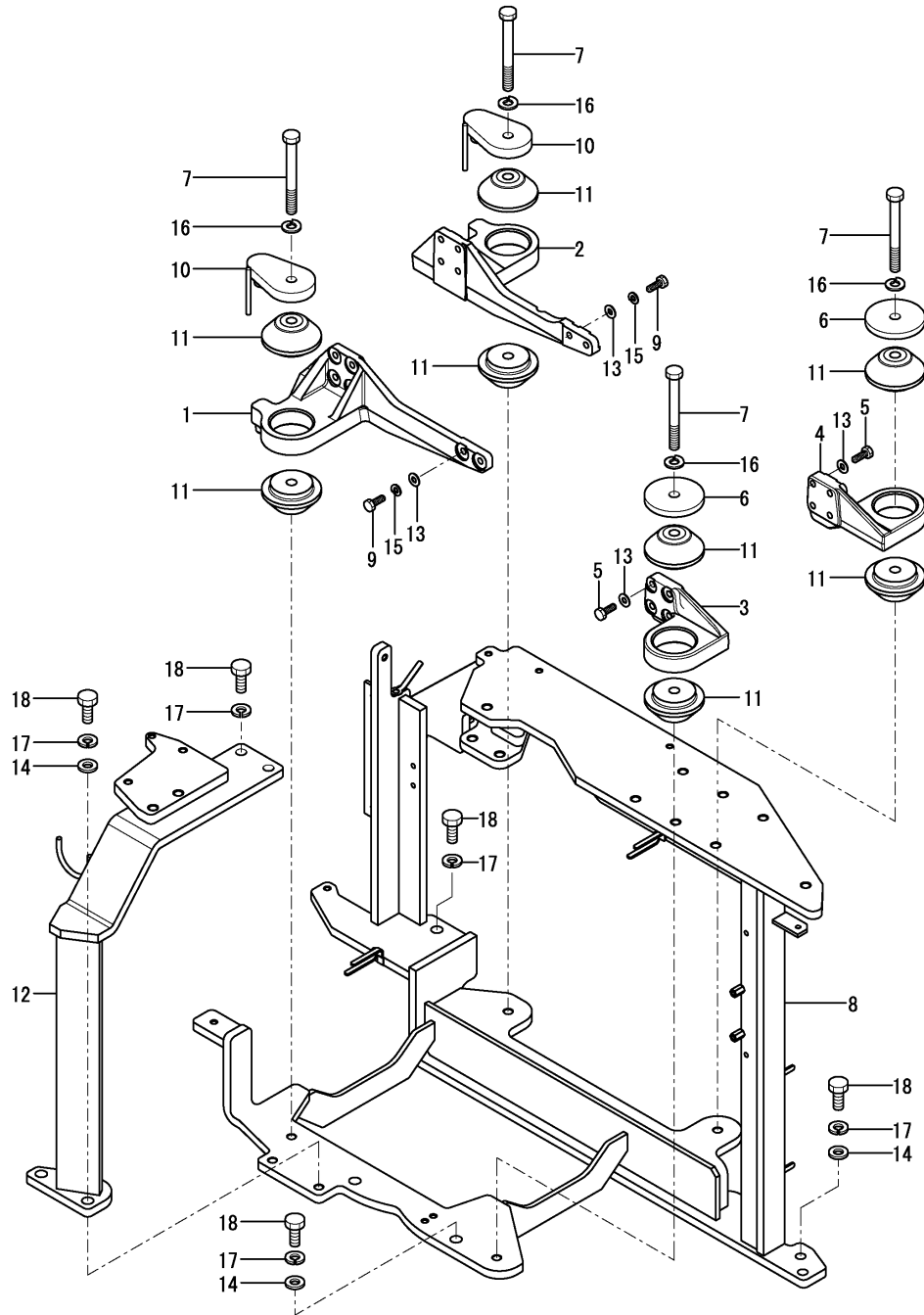
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--------------|----------------------|--------------|--------------|--------------|-----|-----|-----|---|-----|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172461-11330 | TUBE ASSY | 1 | 1 | 1 | 1 | | | | |
| 1-1 | 1 | 172461-11331 | TUBE ASSY | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (A=M/#51541) | (B=M/#51541) | (C=M/#51541) | (D=M/#51541) | | | | | | |
| 4 | 1 | 172A47-11500 | CLEANER ASSY, AIR | 1 | 1 | 1 | 1 | 1 | | | 1 |
| 5 | 2 | 129004-12520 | ELEMENT, AIR CLEANER | 1 | 1 | 1 | 1 | 1 | | | |
| 6 | 2 | 119866-12530 | COVER ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 7 | 2 | 119808-12540 | VALVE, UNLOADER | 1 | 1 | 1 | 1 | 1 | | | 1 |
| 7A | 2 | 172125-03951 | LABEL, AIR CLEANER | 1 | 1 | 1 | 1 | 1 | | | 3 |
| 8 | 1 | 172A47-11510 | HOSE A,AIRCLEANER | 1 | 1 | 1 | 1 | 1 | | | |
| 9 | 1 | 172A47-11520 | HOSE B,AIRCLEANER | 1 | 1 | 1 | 1 | 1 | | | |
| 10 | 1 | 172A47-11600 | BRACKET ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 1 | 172A47-13430 | BRACKET,MUFFLER | 1 | 1 | 1 | 1 | 1 | | | |
| 12 | 1 | 129642-13570 | SILENCER | 1 | 1 | 1 | 1 | 1 | | | 2 |
| 12-1 | 1 | 172A47-11300 | SILENCER ASSY | 1 | 1 | 1 | 1 | 1 | | | N 2 |
| | | (A=M/#50652) | (B=M/#50652) | (C=M/#50652) | (D=M/#50652) | | | | | | |
| 12-2 | 1 | 172A47-11301 | SILENCER ASSY | 1 | 1 | 1 | 1 | 1 | | | F 4 |
| | | (A=M/#51402) | (B=M/#51402) | (C=M/#51402) | (D=M/#51402) | | | | | | |
| 12A | 1 | 172437-03422 | LABEL, MUFFLER US | 2 | 2 | 2 | 2 | 2 | | | 3 |
| 13 | 1 | 26013-080252 | BOLT, M8X 25 | 4 | 4 | 4 | 4 | 4 | | | |
| 14 | 1 | 23000-070000 | CLAMP, 70 | 3 | 3 | 3 | 3 | 3 | | | |
| 15 | 1 | 26013-080202 | BOLT, M8X 20 | 2 | 2 | 2 | 2 | 2 | | | |
| 16 | 1 | 26013-120302 | BOLT, M12X 30 | 2 | 2 | 2 | 2 | 2 | | | |
| 17 | 1 | 26051-080002 | NUT, M8 | 8 | 8 | 8 | 8 | 8 | | | |
| 18 | 1 | 129400-13201 | GASKET, SILENCER | 2 | 2 | 2 | 2 | 2 | | | |
| 19 | 1 | 172A47-11350 | GUARD ASSY, MUFFLER | 1 | 1 | 1 | 1 | 1 | | | W 4 |
| | | (A=M/#51402) | (B=M/#51402) | (C=M/#51402) | (D=M/#51402) | | | | | | |
| 20 | 2 | 172A47-11370 | WOOL, GLASS | 1 | 1 | 1 | 1 | 1 | | | W |
| | | (A=M/#51402) | (B=M/#51402) | (C=M/#51402) | (D=M/#51402) | | | | | | |
| 22 | 1 | 172A47-08420 | CHANGE KIT, MUFFLER | 1 | 1 | 1 | 1 | 1 | | | W |
| | | (A=M/#51121) | (B=M/#51121) | (C=M/#51121) | (D=M/#51121) | (E=M/#51121) | | | | | |
| 23 | 2 | 172437-03422 | LABEL, MUFFLER US | 1 | 1 | 1 | 1 | 1 | | | W |
| | | (A=M/#51121) | (B=M/#51121) | (C=M/#51121) | (D=M/#51121) | (E=M/#51121) | | | | | |
| 24 | 2 | 172A47-11301 | SILENCER ASSY | 1 | 1 | 1 | 1 | 1 | | | W |
| | | (A=M/#51121) | (B=M/#51121) | (C=M/#51121) | (D=M/#51121) | (E=M/#51121) | | | | | |
| 25 | 2 | 172A47-11350 | GUARD ASSY, MUFFLER | 1 | 1 | 1 | 1 | 1 | | | W |
| | | (A=M/#51121) | (B=M/#51121) | (C=M/#51121) | (D=M/#51121) | (E=M/#51121) | | | | | |
| 26 | 3 | 172A47-11370 | WOOL, GLASS | 1 | 1 | 1 | 1 | 1 | | | W |
| | | (A=M/#51121) | (B=M/#51121) | (C=M/#51121) | (D=M/#51121) | (E=M/#51121) | | | | | |
| 28 | 2 | 129400-13201 | GASKET, SILENCER | 1 | 1 | 1 | 1 | 1 | | | W |
| | | (A=M/#51121) | (B=M/#51121) | (C=M/#51121) | (D=M/#51121) | (E=M/#51121) | | | | | |
| 29 | 2 | 26051-080002 | NUT, M8 | 4 | 4 | 4 | 4 | 4 | | | W |
| | | (A=M/#51121) | (B=M/#51121) | (C=M/#51121) | (D=M/#51121) | (E=M/#51121) | | | | | |
| 30 | 1 | 26014-100252 | BOLT, M10X 25 | 2 | 2 | 2 | 2 | 2 | | | W |
| | | (A=M50501) | (B=M50501) | (C=M50501) | (D=M50501) | (E=M50501) | | | | | |

Remarks
 (1)PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME. REF.NO.7A.
 (2)PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME. REF.NO.12A.
 (3)LABELS ARE NOT ILLUSTRATED.
 (4)INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH REF.NO.12-2,19.

Fig.6. ENGINE MOUNT

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

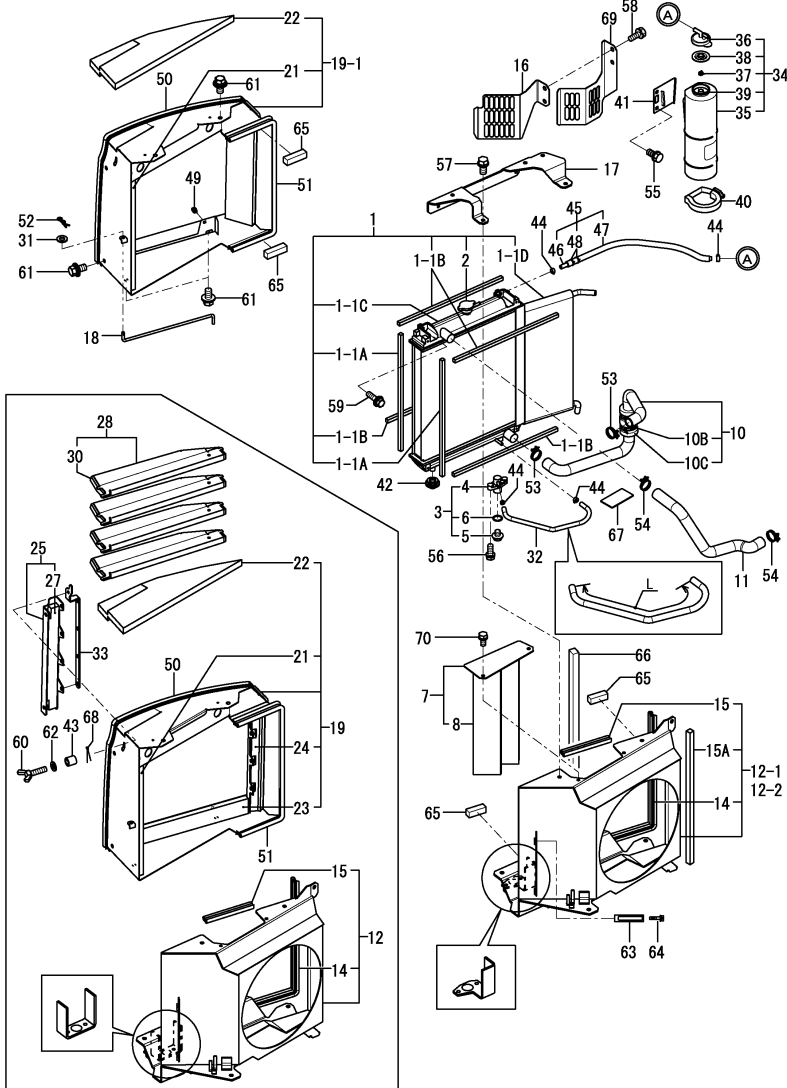


| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|------|------|---|--------------------|-----|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172491-13101 | MOUNT, ENGINE | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 1 | 172491-13111 | MOUNT, ENGINE | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 1 | 172461-13120 | MOUNT, ENGINE | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 1 | 172461-13130 | MOUNT, ENGINE | 1 | 1 | 1 | 1 | 1 | | | |
| 5 | 1 | 172461-13140 | BOLT M10X 40 | 8 | 8 | 8 | 8 | 8 | | | |
| 6 | 1 | 172162-13170 | WASHER | 2 | 2 | 2 | 2 | 2 | | | |
| 7 | 1 | 172162-13190 | BOLT M16X150 | 4 | 4 | 4 | 4 | 4 | | | |
| 8 | 1 | 172A47-13200 | MOUNT ASSY, ENGINE | 1 | 1 | 1 | 1 | | | | |
| 8-1 | 1 | 172A47-13201 | MOUNT ASSY, ENGINE | 1 | 1 | 1 | 1 | | | N | |
| | | (A=M/#50603) (B=M/#50603) (C=M/#50603) (D=M/#50603) | | | | | | | | | |
| 8-2 | 1 | 172A47-13202 | MOUNT ASSY, ENGINE | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#51202) (B=M/#51202) (C=M/#51202) (D=M/#51202) | | | | | | | | | |
| 9 | 1 | 172162-13200 | BOLT M10X30 | 12 | 12 | 12 | 12 | 12 | | | |
| 10 | 1 | 172165-13241 | STOPPER ASSY | 2 | 2 | 2 | 2 | | | | |
| 10-1 | 1 | 172165-13242 | STOPPER ASSY | 2 | 2 | 2 | 2 | 2 | | N | |
| | | (A=M/#50603) (B=M/#50603) (C=M/#50603) (D=M/#50603) | | | | | | | | | |
| 11 | 1 | 172165-13270 | MOUNT, ENGINE | 8 | 8 | 8 | 8 | 8 | | | |
| 12 | 1 | 172A47-13680 | BRACKET ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 13 | 1 | 172137-46040 | SEAT, SPRING | 20 | 20 | 20 | 20 | | | | |
| 13-1 | 1 | 172137-46042 | SEAT, SPRING | 20 | 20 | 20 | 20 | 20 | | N | |
| | | (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | | | | | | | | | |
| 14 | 1 | 22137-160000 | WASHER, 16 | 5 | 5 | 5 | 5 | 5 | | | |
| 15 | 1 | 22217-100000 | WASHER, SPRING 10 | 12 | 12 | 12 | 12 | 12 | | | |
| 16 | 1 | 22217-160000 | WASHER, SPRING 16 | 4 | 4 | 4 | 4 | 4 | | | |
| 17 | 1 | 22217-160000 | WASHER, SPRING 16 | 10 | 10 | 10 | 10 | 10 | | | |
| 18 | 1 | 26076-160402 | BOLT, 10.916X 40 | 10 | 10 | 10 | 10 | 10 | | | |

Fig.7. RADIATOR & MOUNT

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-------|------|---|---------------------|------|-----|-----|-----|-----|-----|---|-----|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A47-13150 | RADIATOR ASSY | 1 | 1 | 1 | 1 | | | | 1 |
| 1-1 | 1 | 172A47-13151 | RADIATOR ASSY | 1 | 1 | 1 | 1 | 1 | | | N 1 |
| | | (A=M/#50652) (B=M/#50652) (C=M/#50652) (D=M/#50652) | | | | | | | | | |
| 1-1A | 2 | 172A47-13050 | GASKET | 2 | 2 | 2 | 2 | 2 | | | |
| 1-1B | 2 | 172A47-13060 | GASKET | 4 | 4 | 4 | 4 | 4 | | | |
| 1-1C | 2 | 172A47-13160 | RADIATOR | 1 | 1 | 1 | 1 | 1 | | | |
| 1-1D | 2 | 172A47-13180 | COOLER, OIL | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 2 | 129107-44590 | CAP, RADIATOR | 1 | 1 | 1 | 1 | 1 | | | 1 |
| 2A | 1 | 172462-03320 | LABEL | 1 | 1 | 1 | 1 | 1 | | | 5 |
| 3 | 1 | 172444-13210 | COCK ASSY, 2-WAY | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 2 | 172444-13220 | BODY | 1 | 1 | 1 | 1 | 1 | | | |
| 5 | 2 | 121250-49121 | PLUG, DRAIN | 1 | 1 | 1 | 1 | 1 | | | |
| 6 | 2 | 24311-000160 | O-RING, 1AP16.0 | 1 | 1 | 1 | 1 | 1 | | | |
| 7 | 1 | 172A47-13470 | COVER ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 8 | 2 | 172A47-13480 | SPONGE | 2 | 2 | 2 | 2 | 2 | | | |
| 10 | 1 | 172A47-13490 | PIPE ASSY, WATER | 1 | 1 | 1 | 1 | 1 | | | |
| 10B | 2 | 172126-11510 | BAND 300 | 2 | 2 | 2 | 2 | 2 | | | |
| 10C | 2 | 172A47-13460 | SPONGE, HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 1 | 172A47-13510 | PIPE, WATER | 1 | 1 | 1 | 1 | 1 | | | |
| 12 | 1 | 172A47-13520 | SHROUD ASSY | 1 | 1 | 1 | 1 | | | | |
| 12-1 | 1 | 172A47-13521 | SHROUD ASSY | 1 | 1 | 1 | 1 | | | | F 6 |
| | | (A=M/#50603) (B=M/#50603) (C=M/#50603) (D=M/#50603) | | | | | | | | | |
| 12-2 | 1 | 172A47-13522 | SHROUD ASSY | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (A=M/#50667) (B=M/#50667) (C=M/#50667) (D=M/#50667) | | | | | | | | | |
| 14 | 2 | 172478-65580 | RUBBER, SEAL | 1 | 1 | 1 | 1 | 1 | | | |
| 15 | 2 | 172162-65660 | SEAL | 1 | 1 | 1 | 1 | 1 | | | |
| 15A | 2 | 172A47-13130 | SEAL | 1 | 1 | 1 | 1 | 1 | | | |
| 16 | 1 | 172A47-13640 | GUARD, FAN | 1 | 1 | 1 | 1 | 1 | | | |
| 17 | 1 | 172A47-13750 | BRACKET ASSY | 1 | 1 | 1 | 1 | 1 | | | 2 |
| 17A | 1 | 172A38-03210 | LABEL,ANTI-FREEZING | 1 | 1 | 1 | 1 | | | | 5 |
| 17A-1 | 1 | 172A38-03211 | LABEL,ANTI-FREEZING | 1 | 1 | 1 | 1 | 1 | | | S 5 |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) (D=M/#50726) | | | | | | | | | |
| 18 | 1 | 172A47-13780 | HOOK | 1 | 1 | 1 | 1 | 1 | | | |
| 19 | 1 | 172A47-13790 | DUCT ASSY | 1 | 1 | 1 | 1 | | | | 3 |
| 19-1 | 1 | 172A47-13960-1 | DUCT ASSY | 1 | 1 | 1 | 1 | 1 | | | N 3 |
| | | (A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST) (D=FROM 1ST) | | | | | | | | | |
| 21 | 2 | 172A47-14860 | SPONGE | 1 | 1 | 1 | 1 | 1 | | | |
| 22 | 2 | 172A47-14870 | SPONGE | 1 | 1 | 1 | 1 | 1 | | | |
| 23 | 2 | 172A47-14880 | SPONGE | 1 | 1 | 1 | 1 | | | | Z |
| | | (A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST) (D=FROM 1ST) | | | | | | | | | |
| 24 | 2 | 172A47-14890 | SPONGE | 1 | 1 | 1 | 1 | | | | Z 3 |
| | | (A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST) (D=FROM 1ST) | | | | | | | | | |
| 24A | 1 | 172437-03391 | LABEL, RADIATOR US | 1 | 1 | 1 | 1 | 1 | | | 5 |
| 25 | 1 | 172A47-13900 | PLATE ASSY | 1 | 1 | 1 | 1 | | | | Z |
| | | (A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST) (D=FROM 1ST) | | | | | | | | | |
| 27 | 2 | 172A47-14850 | SPONGE | 1 | 1 | 1 | 1 | | | | Z |
| | | (A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST) (D=FROM 1ST) | | | | | | | | | |
| 28 | 1 | 172A47-13930 | LOUVER ASSY | 4 | 4 | 4 | 4 | | | | Z |
| | | (A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST) (D=FROM 1ST) | | | | | | | | | |
| 30 | 2 | 172A47-13970 | SPONGE | 4 | 4 | 4 | 4 | | | | Z |
| | | (A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST) (D=FROM 1ST) | | | | | | | | | |

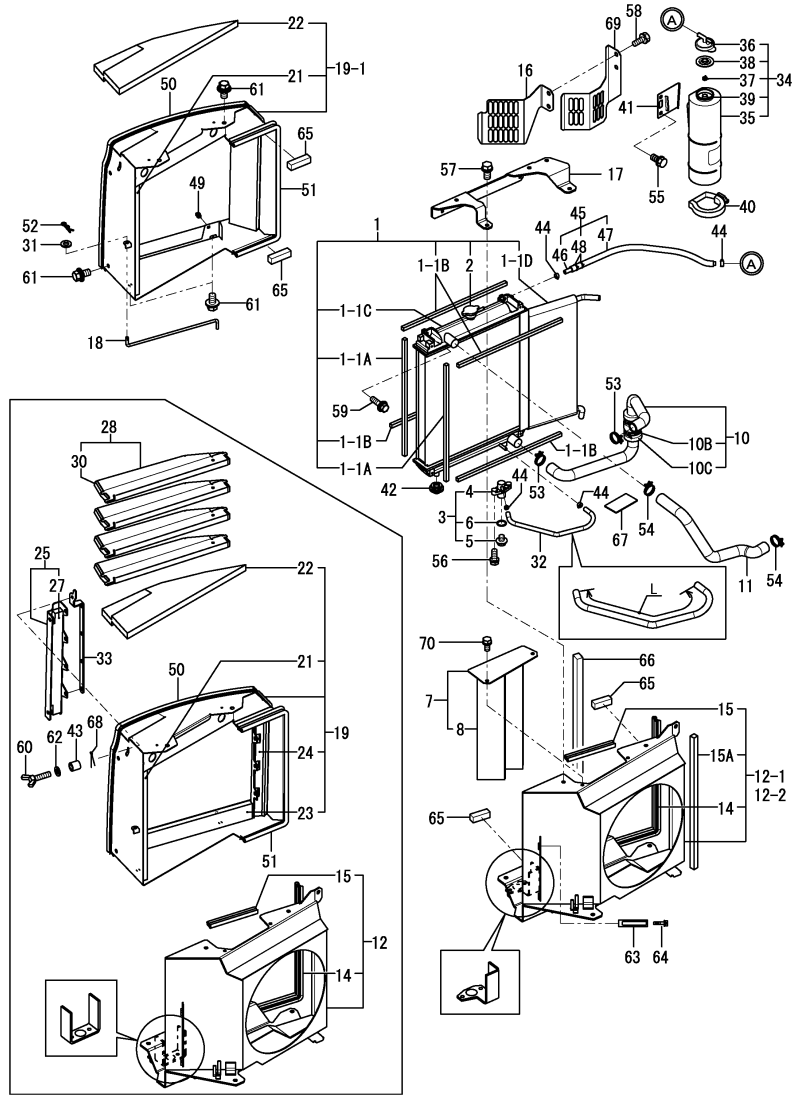
Remarks

- (1)USE W/REF.NO.2A.
- (2)USE W/REF.NO.17A,17A-1.
- (3)USE W/REF.NO.24A.
- (4)USE W/REF.NO.39A,39A-1.
- (5)LABELS ARE NOT ILLUSTRATED.
- (6)INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH REF.NO.32-1.
- (7)L=REF.NO.32:480MM,NO.32-1:450MM.

Fig.7. RADIATOR & MOUNT

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

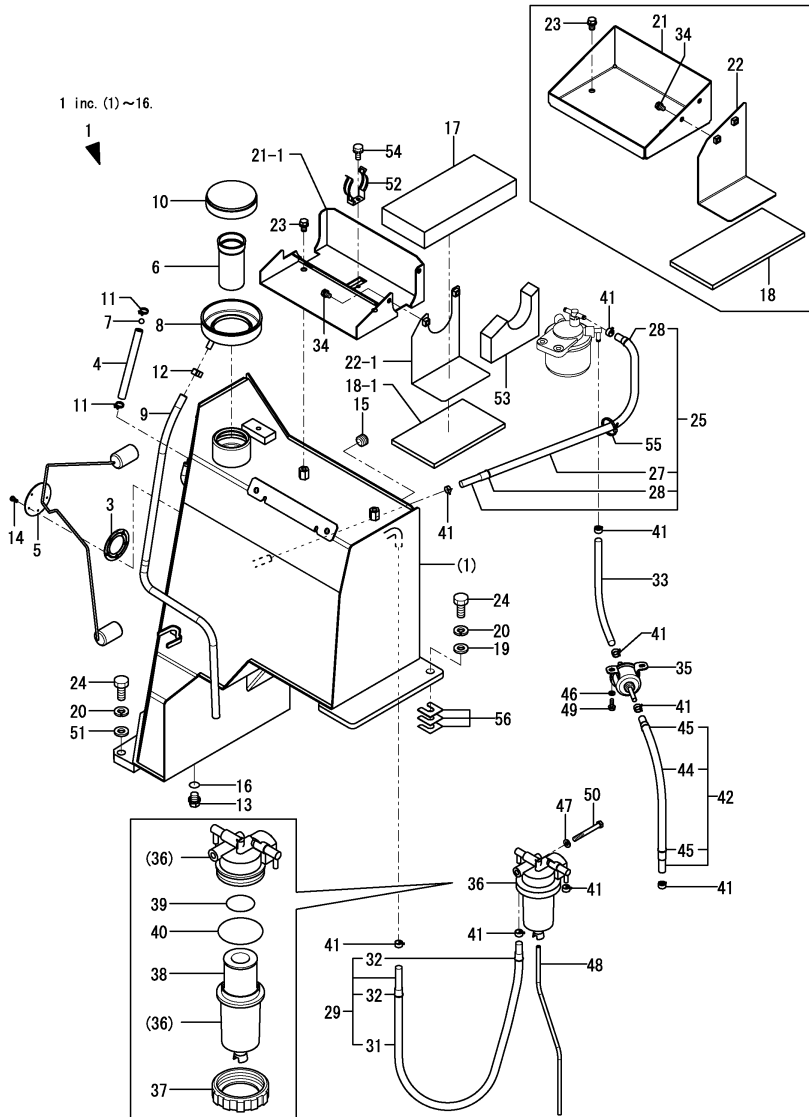
(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|------|------|--|--------------------|-----|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 65-1 | 1 | (A=M/#50603) (B=M/#50603) (C=M/#50603) (D=M/#50603) | SEAL | 4 | 4 | 4 | 4 | 4 | | | N |
| | | (A=M/#51202) (B=M/#51202) (C=M/#51202) (D=M/#51202) | SEAL, SHURAUD | 1 | 1 | 1 | 1 | 1 | | | W |
| 66 | 1 | 172A47-13940 | SEAL, SHURAUD | 1 | 1 | 1 | 1 | 1 | | W | |
| 67 | 1 | (A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST) (D=FROM 1ST) | RUBBER | 1 | 1 | 1 | 1 | 1 | | | W |
| | | (A=M/#51066) (B=M/#51066) (C=M/#51066) (D=M/#51066) | PIN, COTTER 2.0X20 | 1 | 1 | 1 | 1 | 1 | | | W |
| 68 | 1 | (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | PIN, COTTER 2.0X20 | 1 | 1 | 1 | 1 | 1 | | | Z |
| | | (A=M51053) (B=M51053) (C=M51053) (D=M51053) (E=M51053) | GUARD, FAN | 1 | 1 | 1 | 1 | 1 | | | W |
| 69 | 1 | (A=M/#50603) (B=M/#50603) (C=M/#50603) (D=M/#50603) | BOLT, M8X 20 | 2 | 2 | 2 | 2 | 2 | | | W |
| | | (A=M50501) (B=M50501) (C=M50501) (D=M50501) (E=M50501) | | | | | | | | | |

- Remarks
- (1)USE W/REF.NO.2A.
 - (2)USE W/REF.NO.17A,17A-1.
 - (3)USE W/REF.NO.24A.
 - (4)USE W/REF.NO.39A,39A-1.
 - (5)LABELS ARE NOT ILLUSTRATED.
 - (6)INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH REF.NO.32-1.
 - (7)L=REF.NO.32:480MM,NO.32-1:450MM.

Fig.8. FUEL TANK & FUEL PIPE

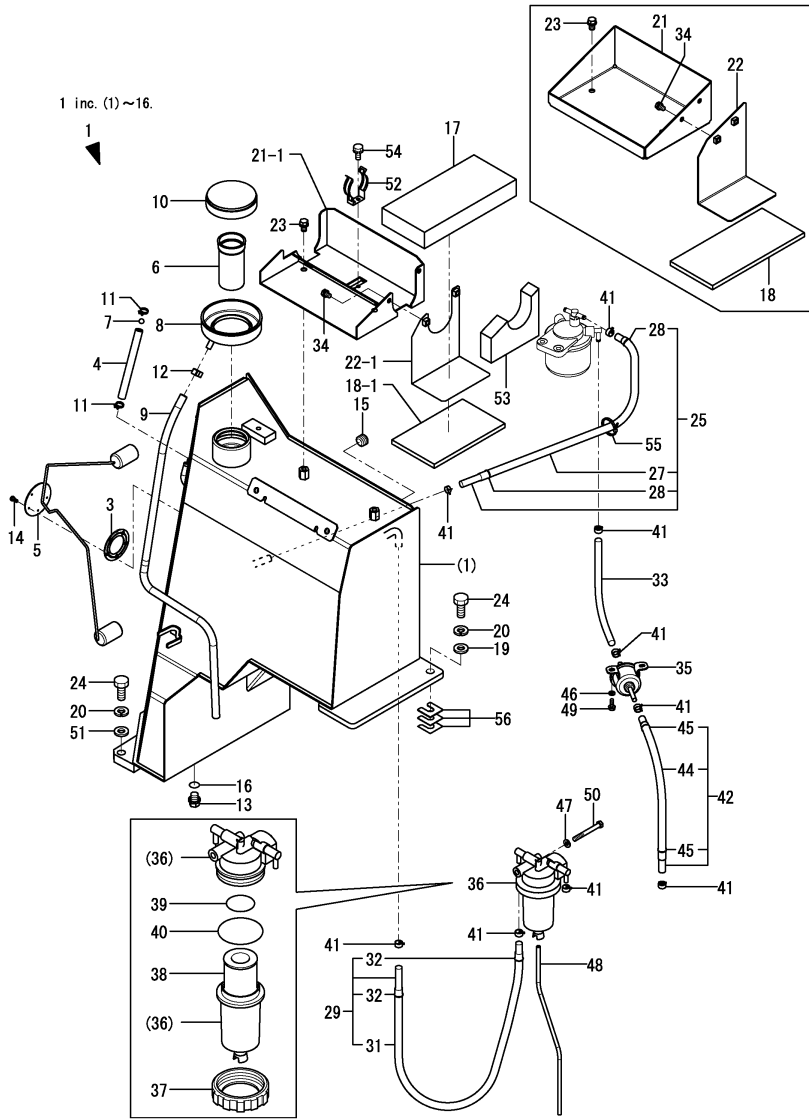


Remarks
 (1)PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME. REF.NO.40A.
 (2)LABELS ARE NOT ILLUSTRATED.
 (3)INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH REF.NO.18-1,21-1,22-1,52,53,54.

(A)=VIO55-5(US) (D)=VIO55-5(KR)
 (B)=VIO55-5(AS) (E)=VIO55-5(SG)
 (C)=VIO55-5(NZ) (F)=

| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|------|------|--|----------------------|-----|-----|-----|-----|-----|-----|-----|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 772A47-14100 | TANK ASSY, FUEL | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 2 | 172162-14200 | GASKET | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 2 | 172A47-14210 | HOSE,FO.GAUGE | 1 | 1 | 1 | 1 | 1 | | | |
| 5 | 2 | 172187-14221 | GAUGE, FUEL | 1 | 1 | 1 | 1 | 1 | | | |
| 6 | 2 | 172183-14250 | FILTER (FUEL | 1 | 1 | 1 | 1 | 1 | | | |
| 7 | 2 | 172141-14260 | FLOAT | 1 | 1 | 1 | 1 | 1 | | | |
| 8 | 2 | 172458-14370 | SUMP, FUEL | 1 | 1 | 1 | 1 | 1 | | | |
| 9 | 2 | 172187-14510 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 9-1 | 2 | 172A47-14520 | HOSE | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST) (D=FROM 1ST) | | | | | | | | | |
| 10 | 2 | 105340-55040 | CAP, FUEL TANK | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 2 | 23010-014000 | CLAMP, 14 | 2 | 2 | 2 | 2 | 2 | | | |
| 12 | 2 | 23080-013000 | CLAMP, 13 | 1 | 1 | 1 | 1 | 1 | | | |
| 13 | 2 | 23491-140002 | PLUG, 14 | 1 | 1 | 1 | 1 | 1 | | | |
| 14 | 2 | 26022-050122 | SCREW, M5X12 | 5 | 5 | 5 | 5 | 5 | | | |
| 15 | 2 | 23876-040000 | PLUG, R04 | 1 | 1 | 1 | 1 | 1 | | | |
| 16 | 2 | 24311-000160 | O-RING, 1AP16.0 | 1 | 1 | 1 | 1 | 1 | | | |
| 17 | 1 | 172A47-62270 | SPONGE | 1 | 1 | 1 | 1 | 1 | | | |
| 17-1 | 1 | 172A47-62290 | SPONGE | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#50555) (B=M/#50555) (C=M/#50555) (D=M/#50555) | | | | | | | | | |
| 18 | 1 | 172A47-62280 | SPONGE | 1 | 1 | 1 | 1 | 1 | | | |
| 18-1 | 1 | 172A47-62320 | SPONGE | 1 | 1 | 1 | 1 | 1 | | S 3 | |
| | | (A=M/#51031) (B=M/#51031) (C=M/#51031) (D=M/#51031) | | | | | | | | | |
| 19 | 1 | 22137-140000 | WASHER, 14 | 3 | 3 | 3 | 3 | 3 | | | |
| 19-1 | 1 | 22137-140000 | WASHER, 14 | 2 | 2 | 2 | 2 | 2 | | K | |
| | | (A=M/#50696) (B=M/#50696) (C=M/#50696) (D=M/#50696) | | | | | | | | | |
| 20 | 1 | 22217-140000 | WASHER, SPRING 14 | 3 | 3 | 3 | 3 | 3 | | | |
| 21 | 1 | 172A47-05310 | PLATE, TOOL BOX | 1 | 1 | 1 | 1 | 1 | | | |
| 21-1 | 1 | 172A47-05300 | PLATE ASSY, TOOL BOX | 1 | 1 | 1 | 1 | 1 | | F 3 | |
| | | (A=M/#51031) (B=M/#51031) (C=M/#51031) (D=M/#51031) | | | | | | | | | |
| 22 | 1 | 172A47-61470 | PLATE, EV ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 22-1 | 1 | 172A47-61570 | PLATE, EV ASSY | 1 | 1 | 1 | 1 | 1 | | S 3 | |
| | | (A=M/#51031) (B=M/#51031) (C=M/#51031) (D=M/#51031) | | | | | | | | | |
| 23 | 1 | 26013-100162 | BOLT, M10X 16 | 2 | 2 | 2 | 2 | 2 | | | |
| 24 | 1 | 26116-140352 | BOLT, M14X 35 PLATED | 3 | 3 | 3 | 3 | 3 | | | |
| 25 | 1 | 172A47-14510 | FO.HOSE1850 ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 27 | 2 | 184016-59370 | TUBE, CORRUGATED | 1 | 1 | 1 | 1 | 1 | | | |
| 27-1 | 2 | 184016-59310 | TUBE, CORRUGATED | 1 | 1 | 1 | 1 | 1 | | R | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 28 | 2 | 933168-55770 | BAND 146 | 2 | 2 | 2 | 2 | 2 | | | |
| 29 | 1 | 172448-14610 | HOSE 1350 ,FUEL | 1 | 1 | 1 | 1 | 1 | | | |
| 29-1 | 1 | 172A78-14600 | HOSE 1430 ASSY ,FUEL | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 31 | 2 | 172448-14620 | TUBE, CORRUGATED | 1 | 1 | 1 | 1 | 1 | | | |
| 32 | 2 | 933168-55770 | BAND 146 | 2 | 2 | 2 | 2 | 2 | | | |
| 33 | 1 | 172183-14640 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 34 | 1 | 26013-080122 | BOLT, M8X 12 | 2 | 2 | 2 | 2 | 2 | | | |
| 35 | 1 | 129612-52100 | PUMP ASSY, FUEL FEED | 1 | 1 | 1 | 1 | 1 | | | |
| 36 | 1 | 184016-55700 | SEPARATOR ASSY,WATER | 1 | 1 | 1 | 1 | 1 | | 1 | |
| 36-1 | 1 | 184016-55701 | SEPARATOR ASSY,WATER | 1 | 1 | 1 | 1 | 1 | | N 1 | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |

Fig.8. FUEL TANK & FUEL PIPE



(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

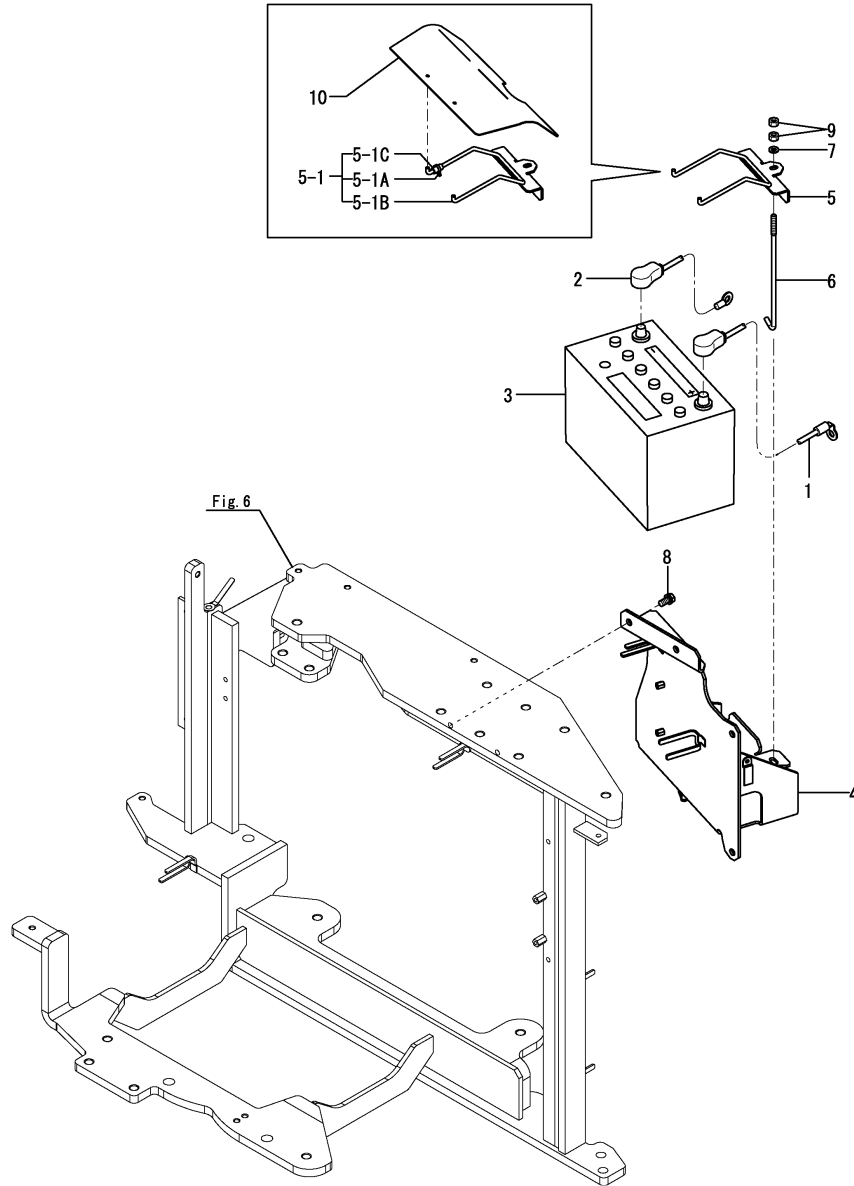
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-----|------|---|----------------------|------|-----|-----|-----|-----|-----|-----|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 37 | 2 | 129100-55690 | RING, RETAINING | 1 | 1 | 1 | 1 | 1 | | | |
| 38 | 2 | 119802-55710 | ELEMENT | 1 | 1 | 1 | 1 | 1 | | | |
| 39 | 2 | 24311-000160 | O-RING, 1AP16.0 | 1 | 1 | 1 | 1 | 1 | | | |
| 40 | 2 | 24321-000650 | O-RING, 1AG65.0 | 1 | 1 | 1 | 1 | 1 | | | |
| 40A | 1 | 172A07-03160 | LABEL | 1 | 1 | 1 | 1 | 1 | | 2 | |
| 41 | 1 | 124766-59050 | CLIP, HOSE 12 | 8 | 8 | 8 | 8 | 8 | | | |
| 42 | 1 | 184015-59190 | PIPE ASSY, FUEL 1050 | 1 | 1 | 1 | 1 | 1 | | | |
| 44 | 2 | 184015-59200 | TUBE, CORRUGATED | 1 | 1 | 1 | 1 | 1 | | | |
| 45 | 2 | 933168-55770 | BAND 146 | 2 | 2 | 2 | 2 | 2 | | | |
| 46 | 1 | 22137-060000 | WASHER, 6 | 2 | 2 | 2 | 2 | 2 | | | |
| 47 | 1 | 22217-080000 | WASHER, SPRING 8 | 1 | 1 | 1 | 1 | 1 | | | |
| 48 | 1 | 23061-050300 | PIPE, 5X 300 | 1 | 1 | 1 | 1 | 1 | | | |
| 49 | 1 | 26013-060162 | BOLT, M6X 16 | 2 | 2 | 2 | 2 | 2 | | | |
| 50 | 1 | 26116-080702 | BOLT, M8X 70 PLATED | 1 | 1 | 1 | 1 | 1 | | | |
| 51 | 1 | 22157-140000 | WASHER, 14 | 1 | 1 | 1 | 1 | 1 | | W | |
| | | (A=M/#50696) (B=M/#50696) (C=M/#50696) (D=M/#50696) | | | | | | | | | |
| 52 | 1 | 172122-55061 | BRACKET, PUMP | 1 | 1 | 1 | 1 | 1 | | W 3 | |
| | | (A=M/#51031) (B=M/#51031) (C=M/#51031) (D=M/#51031) | | | | | | | | | |
| 53 | 1 | 172A47-62310 | SPONGE | 1 | 1 | 1 | 1 | 1 | | W 3 | |
| | | (A=M/#51031) (B=M/#51031) (C=M/#51031) (D=M/#51031) | | | | | | | | | |
| 54 | 1 | 26013-060122 | BOLT, M6X 12 | 2 | 2 | 2 | 2 | 2 | | W 3 | |
| | | (A=M/#51031) (B=M/#51031) (C=M/#51031) (D=M/#51031) | | | | | | | | | |
| 55 | 1 | 172137-16560 | BAND | 2 | 2 | 2 | 2 | 2 | | W | |
| | | (A=M/#50555) (B=M/#50555) (C=M/#50555) (D=M/#50555) | | | | | | | | | |
| 56 | 1 | 172117-53320 | SPACER ASSY | 1 | 1 | 1 | 1 | 1 | | W | |
| | | (A=M/#51734) (B=M/#51734) (C=M/#51734) (D=M/#51734) | | | | | | | | | |

Remarks
 (1)PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME. REF.NO.40A.
 (2)LABELS ARE NOT ILLUSTRATED.
 (3)INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH REF.NO.18-1,21-1,22-1,52,53,54.

Fig.9. BATTERY

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



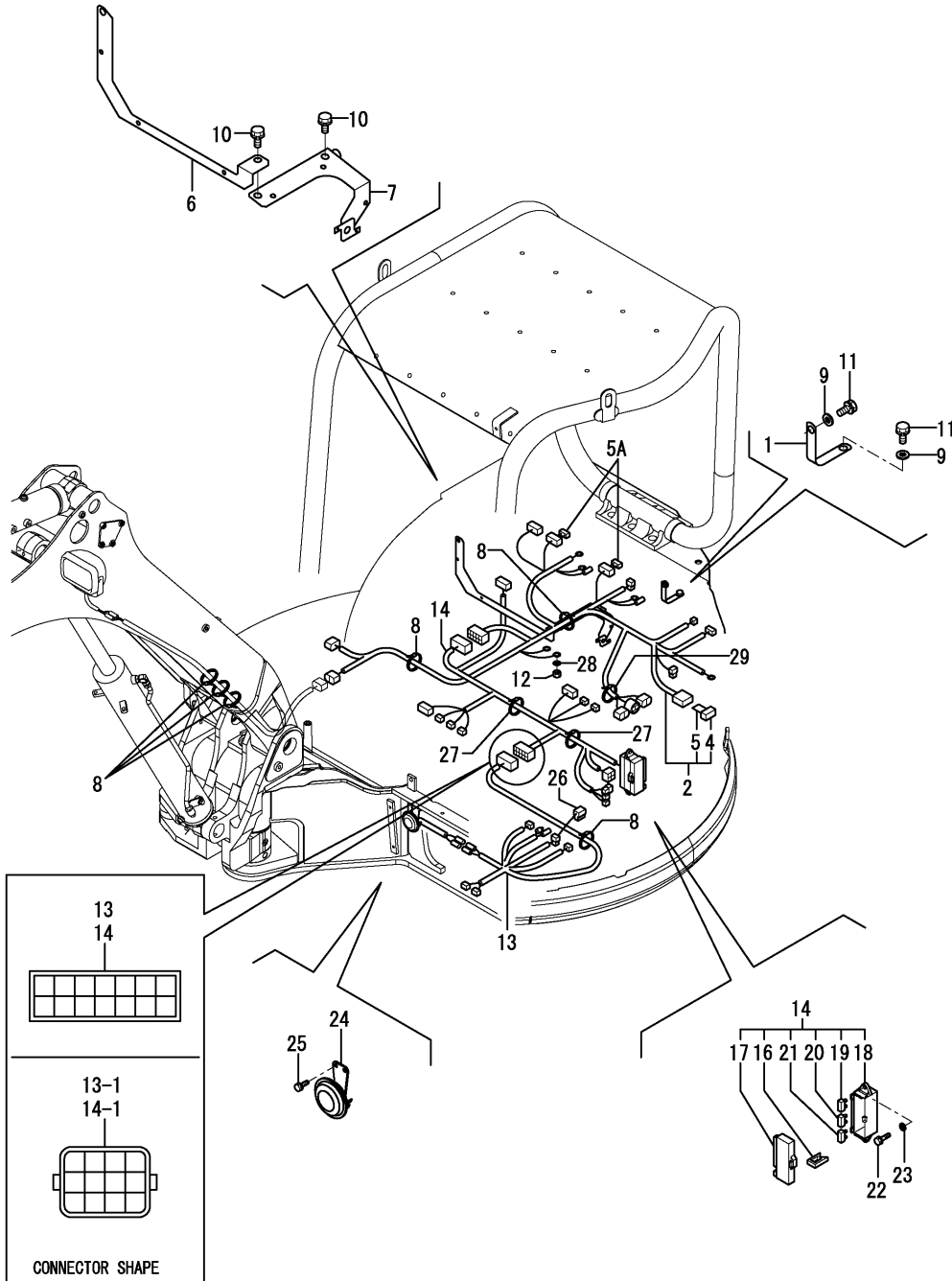
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--|---------------------|------|-----|-----|-----|-----|-----|-----|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A47-16100 | CORD ASSY, BATTERY | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 1 | 172A47-16110 | CORD, BATTERY | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 1 | 172460-16130 | BATTERY | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 1 | 172A47-16300 | MOUNT ASSY, BATTERY | 1 | 1 | 1 | 1 | 1 | | 1 | |
| 4-1 | 1 | 172A47-16301 | MOUNT ASSY, BATTERY | 1 | 1 | 1 | 1 | 1 | | N 1 | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 4A | 1 | 172437-03322 | LABEL, HYD.OIL TANK | 1 | 1 | 1 | 1 | 1 | | 2 | |
| 5 | 1 | 172460-16300-1 | CLAMP ASSY, BATTERY | 1 | 1 | 1 | 1 | 1 | | | |
| 5-1 | 1 | 172A47-16250-1 | CLAMP ASSY, BATTERY | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M51541) (B=M51541) (C=M51541) (D=M51541) (E=M51541) | | | | | | | | | |
| 5-1A | 2 | 172126-11510 | BAND 300 | 1 | 1 | 1 | 1 | 1 | | | |
| 5-1B | 2 | 172460-16300-1 | CLAMP ASSY, BATTERY | 1 | 1 | 1 | 1 | 1 | | | |
| 5-1C | 2 | 172A46-16360 | HOSE, CLAMP | 1 | 1 | 1 | 1 | 1 | | | |
| 6 | 1 | 172164-16370 | ROD | 1 | 1 | 1 | 1 | 1 | | | |
| 7 | 1 | 22137-080000 | WASHER, 8 | 1 | 1 | 1 | 1 | 1 | | | |
| 8 | 1 | 26013-100202 | BOLT, M10X 20 | 4 | 4 | 4 | 4 | 4 | | | |
| 9 | 1 | 26716-080002 | NUT, M8 | 2 | 2 | 2 | 2 | 2 | | | |
| 10 | 1 | 172A47-16150 | COVER, BATTERY | 1 | 1 | 1 | 1 | 1 | | W | |
| | | (A=M51541) (B=M51541) (C=M51541) (D=M51541) (E=M51541) | | | | | | | | | |
| 10-1 | 1 | 172A47-16140 | COVER, BATTERY | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M51734) (B=M51734) (C=M51734) (D=M51734) (E=M51734) | | | | | | | | | |

Remarks
 (1)PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME. REF.NO.4A.
 (2)LABELS ARE NOT ILLUSTRATED.

Fig.10. ELECTRIC PART(WIRING)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

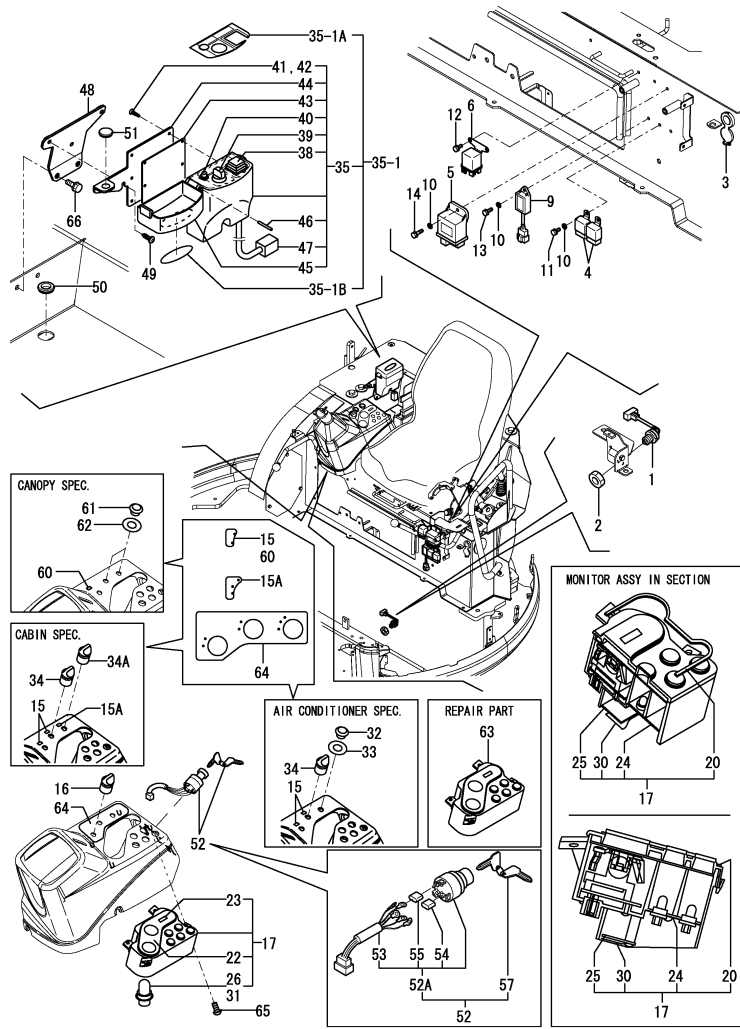


| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|---|-----------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A47-16130 | CORD, ENGINE EARTH | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 1 | 172A47-16500 | HARNESS A ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 2 | 172447-17140 | HOUSING | 1 | 1 | 1 | 1 | 1 | | | |
| 5 | 2 | 172458-16550 | HUSE, SLOW BLOW (50A) | 1 | 1 | 1 | 1 | 1 | | | |
| 5A | 2 | 172648-16600 | DIODE | 2 | 2 | 2 | 2 | 2 | | | |
| 6 | 1 | 172497-16550 | SUPPORT, HARNESS | 1 | 1 | 1 | 1 | 1 | | | |
| 7 | 1 | 172490-16741 | SUPPORT ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 8 | 1 | 194680-51670 | BAND, CLIP | 6 | 6 | 6 | 6 | 6 | | | |
| 9 | 1 | 22137-100000 | WASHER, 10 | 2 | 2 | 2 | 2 | 2 | | | |
| 10 | 1 | 26013-100162 | BOLT, M10X 16 | 3 | 3 | 3 | 3 | 3 | | | |
| 11 | 1 | 26013-100202 | BOLT, M10X 20 | 2 | 2 | 2 | 2 | 2 | | | |
| 12 | 1 | 26716-060002 | NUT, M6 | 1 | 1 | 1 | 1 | 1 | | | |
| 13 | 1 | 172A47-16540 | HARNESS C | 1 | 1 | 1 | 1 | 1 | | | |
| 13-1 | 1 | 172A47-16541 | HARNESS C | 1 | 1 | 1 | 1 | 1 | | S | |
| | | (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | | | | | | | | | |
| 14 | 1 | 172A47-16520 | HARNESS B ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 14-1 | 1 | 172A46-16520 | HARNESS B ASSY | 1 | 1 | 1 | 1 | 1 | | S | |
| | | (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | | | | | | | | | |
| 16 | 2 | 172175-17120 | PULLER | 1 | 1 | 1 | 1 | 1 | | | |
| 17 | 2 | 172187-17220 | COVER | 1 | 1 | 1 | 1 | 1 | | | |
| 18 | 2 | 172187-17230 | BASE | 1 | 1 | 1 | 1 | 1 | | | |
| 19 | 2 | 29420-050000 | FUSE, B 5A | 2 | 2 | 2 | 2 | 2 | | | |
| 20 | 2 | 29420-150000 | FUSE, B 15A | 6 | 6 | 6 | 6 | 6 | | | |
| 21 | 2 | 29420-300000 | FUSE, B 30A | 2 | 2 | 2 | 2 | 2 | | | |
| 22 | 1 | 26013-060202 | BOLT, M6X 20 | 2 | 2 | 2 | 2 | 2 | | | |
| 23 | 1 | 22137-060000 | WASHER, 6 | 2 | 2 | 2 | 2 | 2 | | | |
| 24 | 1 | 194151-57100 | HORN | 1 | 1 | 1 | 1 | 1 | | | |
| 25 | 1 | 26013-060162 | BOLT, M6X 16 | 2 | 2 | 2 | 2 | 2 | | | |
| 25-1 | 1 | 26013-060122 | BOLT, M6X 12 | 2 | 2 | 2 | 2 | 2 | | N | |
| | | (A=M/#50652) (B=M/#50652) (C=M/#50652) (D=M/#50652) | | | | | | | | | |
| 26 | 1 | 172190-16500 | HARNESS | 1 | 1 | 1 | 1 | 1 | | | |
| 27 | 1 | 194680-51670 | BAND, CLIP | 2 | 2 | 2 | 2 | 2 | | W | |
| | | (A=M/#50630) (B=M/#50630) (C=M/#50630) (D=M/#50630) | | | | | | | | | |
| 28 | 1 | 22217-060000 | WASHER, SPRING 6 | 1 | 1 | 1 | 1 | 1 | | | |
| 29 | 1 | 172126-11510 | BAND 300 | 1 | 1 | 1 | 1 | 1 | | | |

Fig.11. ELECTRIC PART(EQUIPMENT)

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



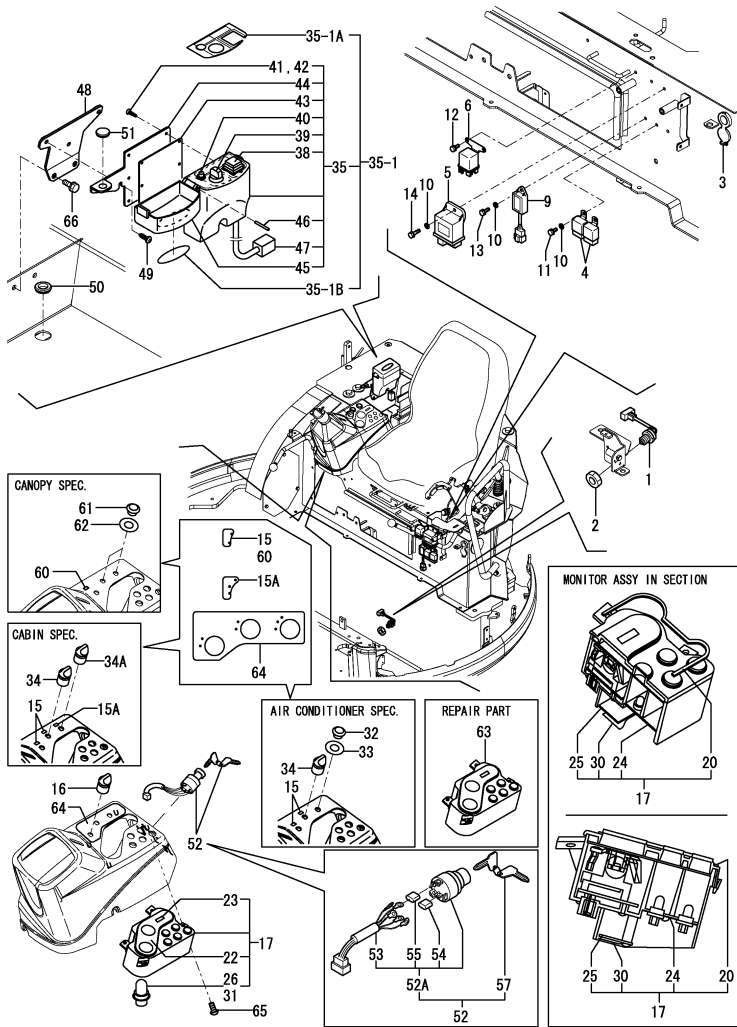
| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|-------|------|--------------|----------------------|--------------|--------------|------------|-----|-----|-----|-----|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 194464-52190 | SWITCH, SAFETY START | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 1 | 26776-180002 | NUT, LOCK M18 | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 1 | 172A47-17250 | SOCKET ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 1 | 119247-77100 | RELAY, SAFETY | 2 | 2 | 2 | 2 | 2 | | | |
| 5 | 1 | 119802-77200 | RELAY, SAFETY | 1 | 1 | 1 | 1 | 1 | | | |
| 6 | 1 | 119650-77910 | RELAY ASSY, GLOW | 1 | 1 | 1 | 1 | 1 | | | |
| 9 | 1 | 129211-77920 | TIMER | 1 | 1 | 1 | 1 | 1 | | | |
| 10 | 1 | 22137-060000 | WASHER, 6 | 4 | 4 | 4 | 4 | 4 | | | |
| 11 | 1 | 26013-060122 | BOLT, M6X 12 | 2 | 2 | 2 | 2 | 2 | | | |
| 12 | 1 | 26013-060122 | BOLT, M6X 12 | 2 | 2 | 2 | 2 | 2 | | | |
| 13 | 1 | 26013-060162 | BOLT, M6X 16 | 1 | 1 | 1 | 1 | 1 | | | |
| 14 | 1 | 26013-060202 | BOLT, M6X 20 | 1 | 1 | 1 | 1 | 1 | | | |
| 15 | 1 | 172A47-03190 | LABEL,SW LIGHT | 2 | 2 | 2 | 2 | 2 | | Z 5 | |
| | | (A=M50501) | (B=M50501) | (C=M50501) | (D=M50501) | | | | | | |
| 15A | 1 | 172A47-03180 | LABEL,SW HEATER | 1 | 1 | 1 | | | | Z 5 | |
| | | (A=M50501) | (B=M50501) | (C=M50501) | (D=M50501) | | | | | | |
| 16 | 1 | 172187-17280 | SWITCH ASSY, LIGHT | 1 | 1 | 1 | 1 | 1 | | | |
| 17 | 1 | 172472-17501 | MONITOR PANEL ASSY | 1 | 1 | 1 | 1 | 1 | | 1 | |
| 20 | 2 | 172187-17320 | PACKING | 1 | 1 | 1 | 1 | 1 | | | |
| 22 | 2 | 172187-17341 | GAUGE ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 23 | 2 | 172187-17350 | METER ASSY, HOUR | 1 | 1 | 1 | 1 | 1 | | | |
| 24 | 2 | 172187-17360 | PRINT,CIRCUIT | 1 | 1 | 1 | 1 | 1 | | | |
| 25 | 2 | 172187-17371 | CIRCUIT ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 26 | 2 | 172187-17380 | BULB | 4 | 4 | 4 | 4 | 4 | | | |
| 30 | 2 | 172187-17470 | PLATE | 1 | 1 | 1 | 1 | 1 | | | |
| 31 | 2 | 172187-17480 | BULB | 2 | 2 | 2 | 2 | 2 | | | |
| 31A | 1 | 172A47-03200 | LABEL,STARTER SWITCH | 1 | 1 | 1 | 1 | 1 | | 3 | |
| 32 | 1 | 172187-17560 | CAP | 1 | 1 | 1 | 1 | 1 | | 6 | |
| 33 | 1 | 172187-17570 | GASKET | 1 | 1 | 1 | 1 | 1 | | 6 | |
| 34 | 1 | 172472-17300 | SWITCH ASSY, WASHER | 1 | 1 | 1 | 1 | 1 | | 5 | |
| 34A | 1 | 172187-17290 | SWITCH ASSY, HEATER | 1 | 1 | 1 | | 1 | | 5 | |
| 35 | 1 | 172958-17101 | BOX, SWITCH | 1 | 1 | 1 | 1 | 1 | | 2 | |
| 35-1 | 1 | 172958-17110 | SWITCH BOX(EX) | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=MZZZZZ) | (B=MZZZZZ) | (C=MZZZZZ) | (D=MZZZZZ) | (E=MZZZZZ) | | | | | |
| 35-1A | 2 | 172472-03290 | LABEL,SWITCH | 1 | 1 | 1 | 1 | 1 | | | |
| 35-1B | 2 | 172472-03300 | LABEL,COVER | 1 | 1 | 1 | 1 | 1 | | | |
| 38 | 3 | 172958-17140 | SWITCH ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 39 | 3 | 172958-17150 | SWITCH ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 40 | 3 | 172958-17160 | INDICATER LAMP(CP) | 1 | 1 | 1 | 1 | 1 | | | |
| 41 | 3 | 172958-17170 | SCREW, TAPPING | 6 | 6 | 6 | 6 | 6 | | | |
| 42 | 3 | 172958-17180 | SCREW, TAPPING | 2 | 2 | 2 | 2 | 2 | | | |
| 43 | 3 | 172958-17190 | PACKING | 1 | 1 | 1 | 1 | 1 | | | |
| 44 | 3 | 172958-17200 | BRACKET | 1 | 1 | 1 | 1 | 1 | | | |
| 45 | 3 | 172958-17210 | CASE | 1 | 1 | 1 | 1 | 1 | | | |
| 46 | 3 | 22351-030028 | PIN, SPRING 3.0X28 | 1 | 1 | 1 | 1 | 1 | | | |
| 47 | 3 | 172958-17220 | CORD | 1 | 1 | 1 | 1 | 1 | | W | |
| | | (A=M/#50696) | (B=M/#50696) | (C=M/#50696) | (D=M/#50696) | | | | | | |
| 47A | 1 | 172472-03290 | LABEL,SWITCH | 1 | 1 | 1 | 1 | 1 | | Z 3 | |
| | | (A=MZZZZZ) | (B=MZZZZZ) | (C=MZZZZZ) | (D=MZZZZZ) | (E=MZZZZZ) | | | | | |
| 47B | 1 | 172472-03300 | LABEL,COVER | 1 | 1 | 1 | 1 | 1 | | Z 3 | |
| | | (A=MZZZZZ) | (B=MZZZZZ) | (C=MZZZZZ) | (D=MZZZZZ) | (E=MZZZZZ) | | | | | |

Remarks
 (1)PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME. REF.NO.31A.
 (2)PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME. REF.NO.47A,47B.
 (3)LABELS ARE NOT ILLUSTRATED.
 (4)SUBSTITUE PARTS OF REF.NO.17.
 (5)CABIN SPEC.
 (6)CABIN A/C SPEC.
 (7)CANOPY SPEC.

Fig.11. ELECTRIC PART(EQUIPMENT)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|------|------|--|----------------------|-----|-----|-----|-----|-----|-----|-----|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 48 | 1 | 172A47-17900 | STAY ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 49 | 1 | 172137-46210 | SCREW | 3 | 3 | 3 | 3 | 3 | | | |
| 50 | 1 | 172958-64500 | PLUGE 28X302 Q | 1 | 1 | 1 | 1 | 1 | | | |
| 51 | 1 | 172187-64900 | PLUG | 1 | 1 | 1 | 1 | 1 | | | |
| 52 | 1 | 172187-17100 | SWITCH ASSY, STARTER | 1 | 1 | 1 | 1 | 1 | | W | |
| | | (A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST) (D=FROM 1ST) | | | | | | | | | |
| 52A | 2 | 172A47-17210 | CYLINDER ASSY, KEY | 1 | 1 | 1 | 1 | 1 | | W | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 53 | 3 | 172187-17070 | CORD ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 54 | 3 | 172187-17080 | COVER | 3 | 3 | 3 | 3 | 3 | | | |
| 55 | 3 | 172187-17090 | COVER | 2 | 2 | 2 | 2 | 2 | | | |
| 57 | 2 | 933110-00301 | KEY ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 60 | 1 | 172A47-03190 | LABEL,SW LIGHT | 1 | 1 | 1 | | | | Z 7 | |
| | | (A=M50501) (B=M50501) (C=M50501) | | | | | | | | | |
| 61 | 1 | 172187-17560 | CAP | 2 | 2 | 2 | | 2 | | 7 | |
| 62 | 1 | 172187-17570 | GASKET | 2 | 2 | 2 | | 2 | | 7 | |
| 63 | 1 | 172A77-17500 | MONITOR ASSY | 1 | 1 | 1 | 1 | 1 | | W 4 | |
| | | (A=M51981) (B=M51981) (C=M51981) (D=M51981) (E=M51981) | | | | | | | | | |
| 64 | 1 | 172A47-03240 | LABEL,SWITCH | 1 | 1 | 1 | 1 | | | W | |
| | | (A=M50501) (B=M50501) (C=M50501) (D=M50501) | | | | | | | | | |
| 64-1 | 1 | 172A47-03240 | LABEL,SWITCH | 1 | 1 | 1 | 1 | | | Z | |
| | | (A=M50503) (B=M50503) (C=M50503) (D=M50503) | | | | | | | | | |
| 65 | 1 | 22857-500081 | SCREW, 5X 8 | 4 | 4 | 4 | 4 | | | | |
| 65-1 | 1 | 22857-500121 | SCREW 5X12 | 4 | 4 | 4 | 4 | 4 | | S | |
| | | (A=M50612) (B=M50612) (C=M50612) (D=M50612) (E=M50612) | | | | | | | | | |
| 66 | 1 | 26013-080162 | BOLT, M8X 16 | 2 | 2 | 2 | 2 | 2 | | | |

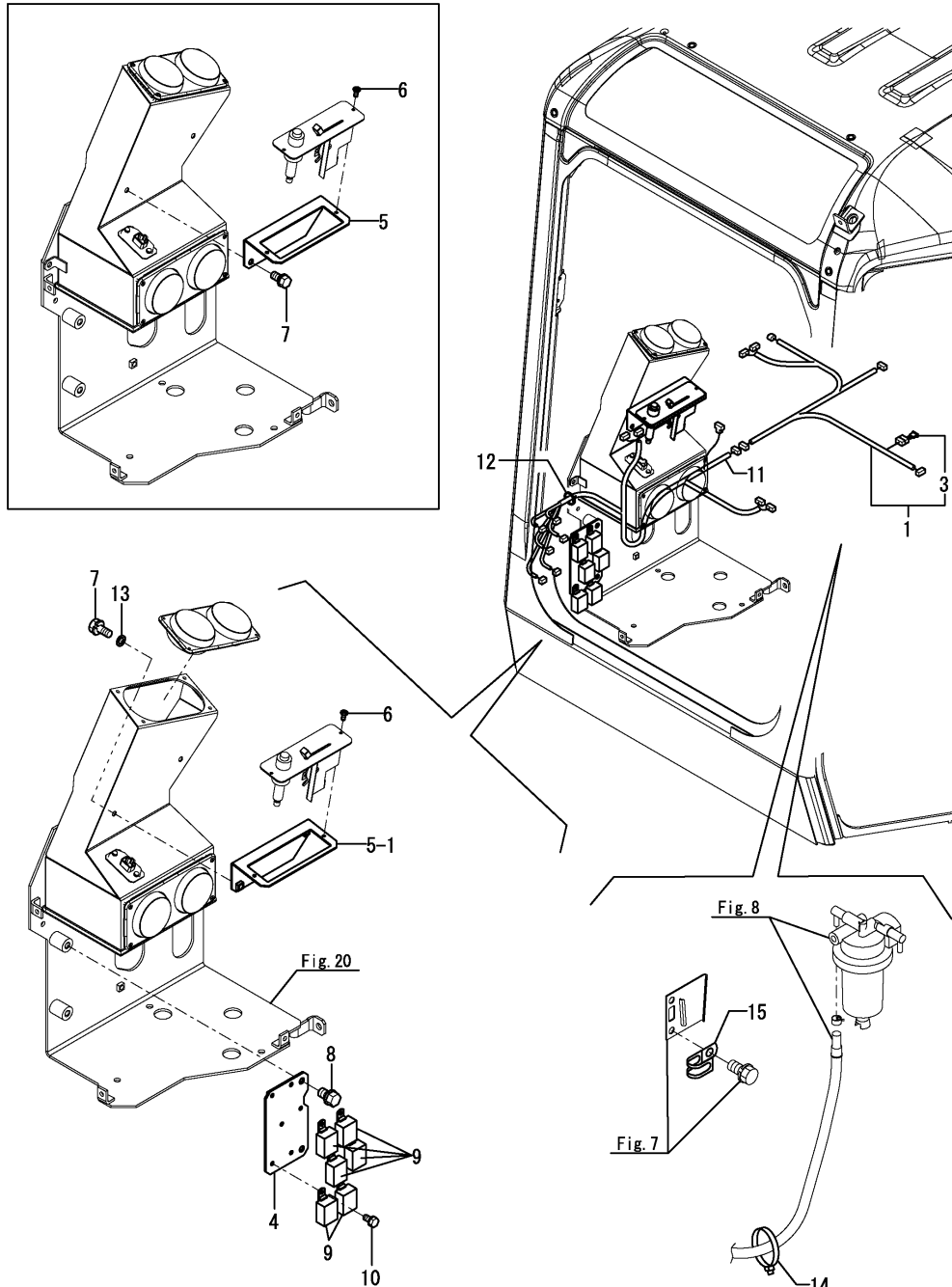
Remarks

- (1)PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME. REF.NO.31A.
- (2)PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME. REF.NO.47A,47B.
- (3)LABELS ARE NOT ILLUSTRATED.
- (4)SUBSTITUE PARTS OF REF.NO.17.
- (5)CABIN SPEC.
- (6)CABIN A/C SPEC.
- (7)CANOPY SPEC.

Fig.12. ELECTRIC PART(AIR CON.SPEC.)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--|-----------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A47-16560 | HARNES ASSY,AIR | 1 | 1 | 1 | 1 | 1 | | | |
| 1-1 | 1 | 172A47-16561 | HARNES ASSY,AIR | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 3 | 2 | 172648-16600 | DIODE | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 1 | 172A47-18760 | PLATE ASSY,SR | 1 | 1 | 1 | 1 | 1 | | | |
| 5 | 1 | 172A47-18710 | PLATE ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 5-1 | 1 | 172A47-18711 | PLATE ASSY | 1 | 1 | 1 | 1 | 1 | | S | |
| | | (A=M/#50630) (B=M/#50630) (C=M/#50630) (D=M/#50630) | | | | | | | | | |
| 6 | 1 | 26033-040202 | SCREW, M4X20 | 2 | 2 | 2 | 2 | 2 | | | |
| 7 | 1 | 26013-080162 | BOLT, M8X 16 | 2 | 2 | 2 | 2 | 2 | | | |
| 8 | 1 | 26013-100162 | BOLT, M10X 16 | 2 | 2 | 2 | 2 | 2 | | | |
| 9 | 1 | 119247-77100 | RELAY, SAFETY | 6 | 6 | 6 | 6 | 6 | | | |
| 10 | 1 | 26013-060122 | BOLT, M6X 12 | 6 | 6 | 6 | 6 | 6 | | | |
| 11 | 1 | 172A47-16590 | HARNES B,AIR | 1 | 1 | 1 | 1 | 1 | | | |
| 11-1 | 1 | 172A47-16591 | HARNES,B,AIR | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 12 | 1 | 172137-16560 | BAND | 1 | 1 | 1 | 1 | 1 | | | |
| 13 | 1 | 22137-080000 | WASHER, 8 | 2 | 2 | 2 | 2 | 2 | | W | |
| | | (A=M/#50630) (B=M/#50630) (C=M/#50630) (D=M/#50630) | | | | | | | | | |
| 14 | 1 | 172137-16560 | BAND | 1 | 1 | 1 | 1 | 1 | | W | |
| | | (A=M51202) (B=M51202) (C=M51202) (D=M51202) (E=M51202) | | | | | | | | | |
| 15 | 1 | 194440-51620 | CLAMP | 1 | 1 | 1 | 1 | 1 | | W | |
| | | (A=M51139) (B=M51139) (C=M51139) (D=M51139) (E=M51139) | | | | | | | | | |

Fig.13. TRAVEL ALARM

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

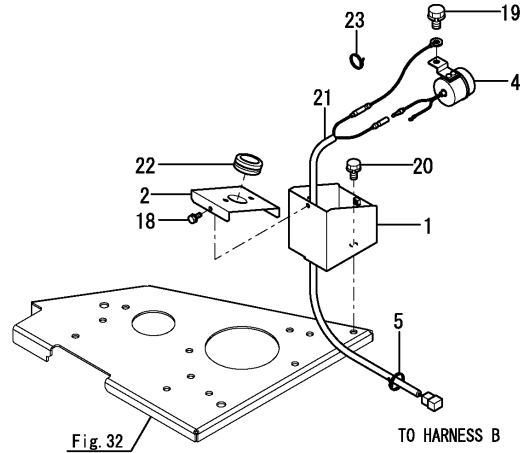
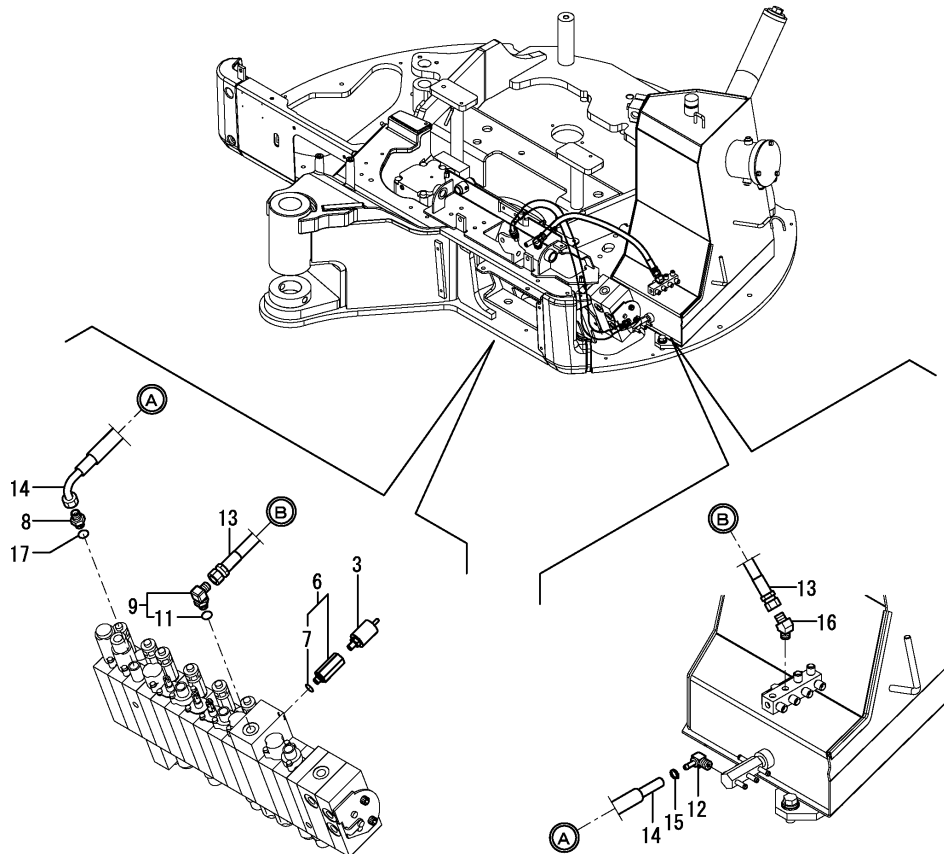


Fig.32

TO HARNESS B

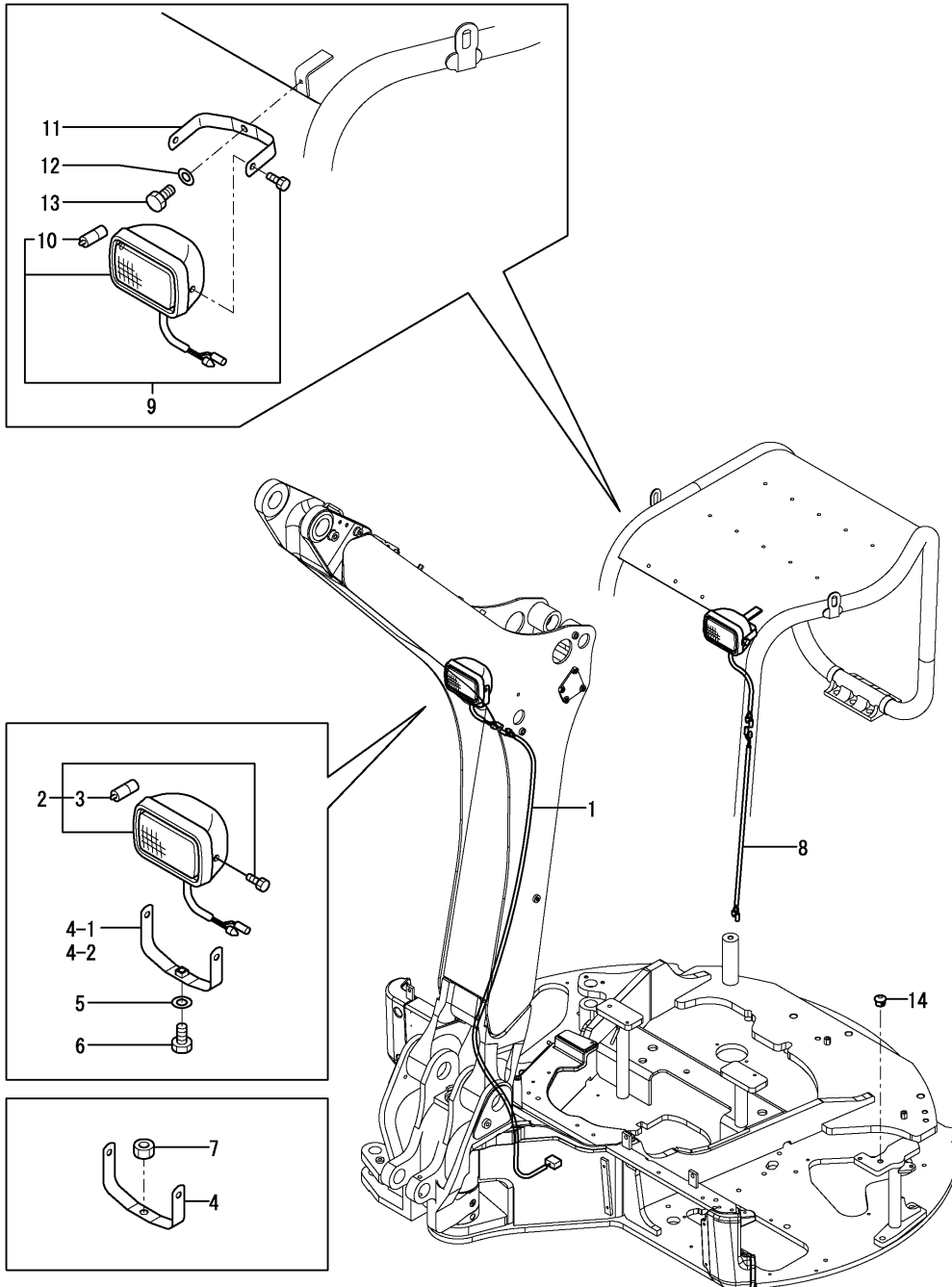


| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--|----------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A47-16810 | COVER ASSY, BUZZER | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 1 | 172A47-16860 | COVER, FLASHER | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 1 | 172478-17200 | SWITCH, PRESSURE | 1 | 1 | 1 | 1 | 1 | | | |
| 3-1 | 1 | 172478-17201 | SWITCH, PRESSURE | 1 | 1 | 1 | 1 | 1 | | R | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 4 | 1 | 172511-17351 | BUZZER, BACK | 1 | 1 | 1 | 1 | 1 | | | |
| 5 | 1 | 194202-56460 | BAND, 200 | 1 | 1 | 1 | 1 | 1 | | | |
| 6 | 1 | 172A47-76110 | CONNECTOR, G1/8XR1/8 | 1 | 1 | 1 | 1 | 1 | | | |
| 6-1 | 1 | 172A47-76111 | CONNECTOR, G1/8XR1/8 | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 7 | 2 | 24315-000080 | O-RING, 1BP8.0 | 1 | 1 | 1 | 1 | 1 | | | |
| 8 | 1 | 172123-76121 | ADAPTER | 1 | 1 | 1 | 1 | 1 | | | |
| 9 | 1 | 172141-76180 | CONNECTOR ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 9-1 | 1 | 172141-76181 | CONNECTOR ASSY, 02FF | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 11 | 2 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | 1 | | | |
| 11-1 | 2 | 41851-000110 | O-RING | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 12 | 1 | 172186-76390 | NIPPLE, ELBOW | 1 | 1 | 1 | 1 | 1 | | | |
| 13 | 1 | 172A47-78910 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 14 | 1 | 172A47-79320 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 14-1 | 1 | 172A47-79321 | HOSE G804CY065S | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 15 | 1 | 23000-013000 | CLAMP, 13 | 1 | 1 | 1 | 1 | 1 | | | |
| 16 | 1 | 23394-020000 | JOINT, 45RGI-1/4 | 1 | 1 | 1 | 1 | 1 | | | |
| 17 | 1 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | 1 | | | |
| 17-1 | 1 | 41851-000110 | O-RING | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 18 | 1 | 26013-060122 | BOLT, M6X 12 | 3 | 3 | 3 | 3 | 3 | | | |
| 19 | 1 | 26013-080122 | BOLT, M8X 12 | 1 | 1 | 1 | 1 | 1 | | | |
| 20 | 1 | 26013-100162 | BOLT, M10X 16 | 2 | 2 | 2 | 2 | 2 | | | |
| 21 | 1 | 172A47-16650 | HARNESS, TRAVEL | 1 | 1 | 1 | 1 | 1 | | | |
| 22 | 1 | 172456-53700 | GROMMET | 1 | 1 | 1 | 1 | 1 | | | |
| 23 | 1 | 933168-55770 | BAND 146 | 1 | 1 | 1 | 1 | 1 | | | |

Fig.14. WORK LAMP & CANOPY LAMP

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

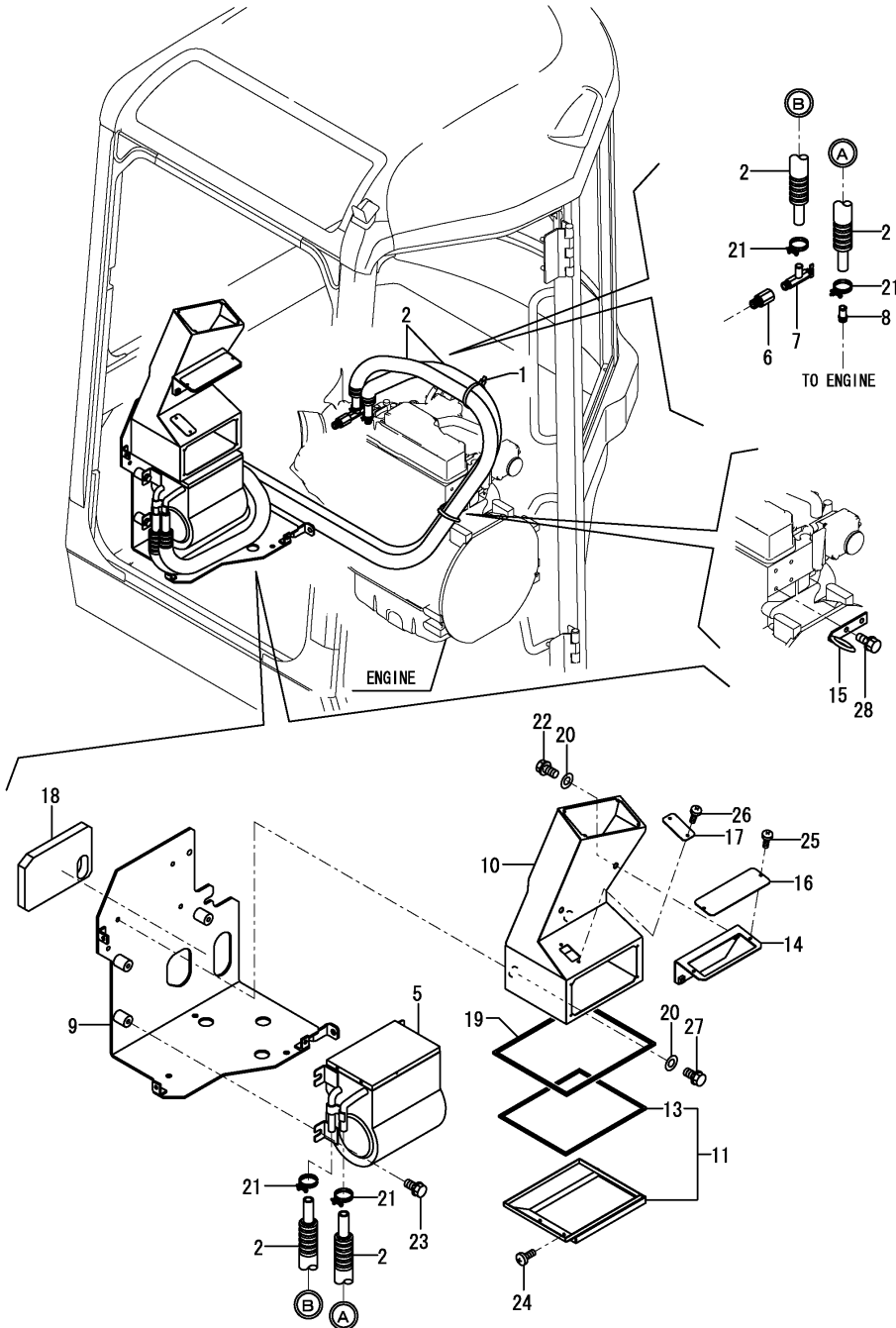


| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|---|---------------------|------|-----|-----|-----|------------|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A47-16550 | HARNES BOOM LAMP | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 1 | 172458-17400 | LAMP 150X95 | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 2 | 172458-17420 | BULB | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 1 | 172458-17410-3 | STAY, LAMP | 1 | 1 | 1 | 1 | 1 | | | |
| 4-1 | 1 | 172A47-17600-2 | STAY ASSY, LAMP | 1 | 1 | 1 | 1 | | | N | |
| | | (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | | | | | | | | | |
| 4-2 | 1 | 172A47-17600-3 | STAY ASSY, LAMP | 1 | 1 | 1 | 1 | 1 | | S | |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 5 | 1 | 22137-100000 | WASHER, 10 | 1 | 1 | 1 | 1 | 1 | | | |
| 6 | 1 | 26013-100202 | BOLT, M10X 20 | 1 | 1 | 1 | 1 | 1 | | | |
| 7 | 1 | 26706-100002 | NUT, M10 | 1 | 1 | 1 | 1 | | | Z | |
| | | (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | | | | | | | | | |
| 8 | 1 | 172458-16562 | HARNES, CANOPY LAMP | | 1 | 1 | | 1 | | | |
| 9 | 1 | 172458-17400 | LAMP 150X95 | | 1 | 1 | | 1 | | | |
| 9-1 | 1 | 172A47-17270 | LIGHT ASSY | | 1 | 1 | | 1 | | R | |
| | | (B=M51151) (C=M51151) | | | | | | (E=M51151) | | | |
| 10 | 2 | 172458-17420 | BULB | | 1 | 1 | | 1 | | | |
| 10-1 | 2 | 172A47-17280 | BULB | | 1 | 1 | | 1 | | S | |
| | | (B=M51151) (C=M51151) | | | | | | (E=M51151) | | | |
| 11 | 1 | 172458-17410-3 | STAY, LAMP | | 1 | 1 | | | | | |
| 11-1 | 1 | 172458-17410-5 | STAY, LAMP | | 1 | 1 | | 1 | | S | |
| | | (B=M/#51650) (C=M/#51650) | | | | | | | | | |
| 12 | 1 | 22137-100000 | WASHER, 10 | | 1 | 1 | | 1 | | | |
| 13 | 1 | 26013-100202 | BOLT, M10X 20 | | 1 | 1 | | 1 | | | |
| 14 | 1 | 172A47-54610 | CLIP, ANCHOR | 1 | 1 | 1 | | 1 | | W | |
| | | (A=M/#50603) (B=M/#50603) (C=M/#50603) | | | | | | | | | |

Fig.15. HEATER

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

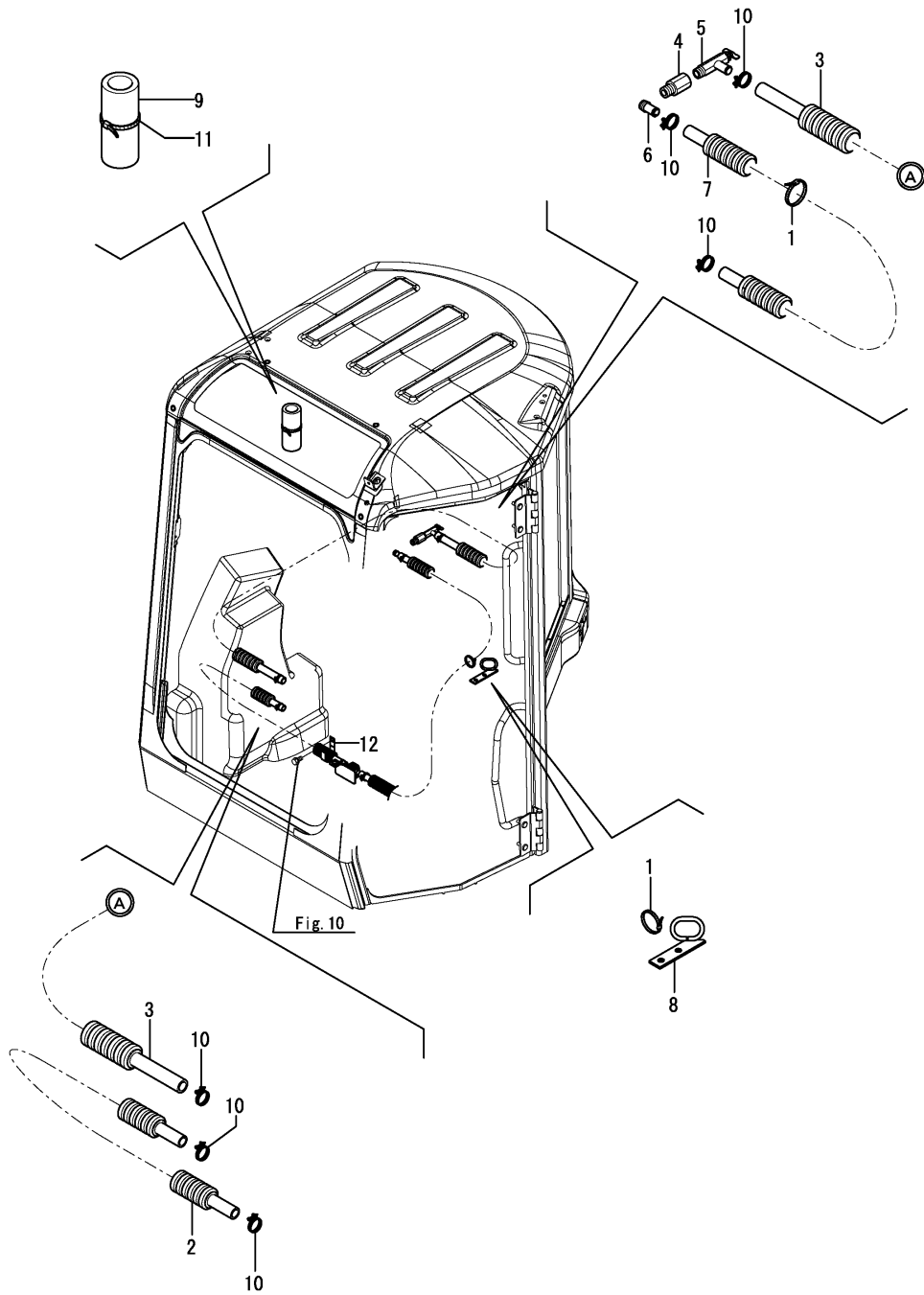


| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|-----|------|--------------|--------------------|-----|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172126-11510 | BAND 300 | 1 | 1 | 1 | | 1 | | | |
| 2 | 1 | 172A47-17500 | HOSE ASSY, HEATER | 2 | 2 | 2 | | 2 | | | |
| 5 | 1 | 172458-17551 | HEATER | 1 | 1 | 1 | | 1 | | | |
| 6 | 1 | 172460-17611 | JOINT, HEATER | 1 | 1 | 1 | | 1 | | | |
| 7 | 1 | 172425-17630 | VALVE ASSY, HEATER | 1 | 1 | 1 | | 1 | | | |
| 8 | 1 | 172124-17640 | JOINT, PIPE | 1 | 1 | 1 | | 1 | | | |
| 9 | 1 | 172A47-18351 | BRACKET, UNIT | 1 | 1 | 1 | | 1 | | | |
| 10 | 1 | 172A47-18391 | DUCT ASSY | 1 | 1 | 1 | | 1 | | | |
| 11 | 1 | 172A47-18660 | DUCT, HEATER | 1 | 1 | 1 | | 1 | | | |
| 13 | 2 | 172519-61550 | CUSHION, BONNET | 1 | 1 | 1 | | 1 | | | |
| 14 | 1 | 172A47-18711 | PLATE ASSY | 1 | 1 | 1 | | 1 | | | |
| 15 | 1 | 172165-18770 | GUIDE ASSY, HOSE | 1 | 1 | 1 | | 1 | | | |
| 16 | 1 | 172A47-18940 | COVER, CONTROL | 1 | 1 | 1 | | 1 | | | |
| 17 | 1 | 172A47-18950 | COVER, DUCT | 1 | 1 | 1 | | 1 | | | |
| 18 | 1 | 172A47-19400 | SPONGE | 1 | 1 | 1 | | 1 | | | |
| 19 | 1 | 172519-61550 | CUSHION, BONNET | 1 | 1 | 1 | | 1 | | | |
| 20 | 1 | 22137-080000 | WASHER, 8 | 4 | 4 | 4 | | 4 | | | |
| 21 | 1 | 23001-022000 | CLAMP, HOSE 22 | 4 | 4 | 4 | | 4 | | | |
| 22 | 1 | 26013-080162 | BOLT, M8X 16 | 2 | 2 | 2 | | 2 | | | |
| 23 | 1 | 26013-100252 | BOLT, M10X 25 | 3 | 3 | 3 | | 3 | | | |
| 24 | 1 | 26587-040122 | SCREW, M4X12 | 4 | 4 | 4 | | 4 | | | |
| 25 | 1 | 26587-040122 | SCREW, M4X12 | 2 | 2 | 2 | | 2 | | | |
| 26 | 1 | 26587-040122 | SCREW, M4X12 | 2 | 2 | 2 | | 2 | | | |
| 27 | 1 | 26013-080252 | BOLT, M8X 25 | 2 | 2 | 2 | | 2 | | | |
| 28 | 1 | 26013-080162 | BOLT, M8X 16 | 2 | 2 | 2 | | 2 | | | |

Fig.16. HEATER (AIR CON.SPEC)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

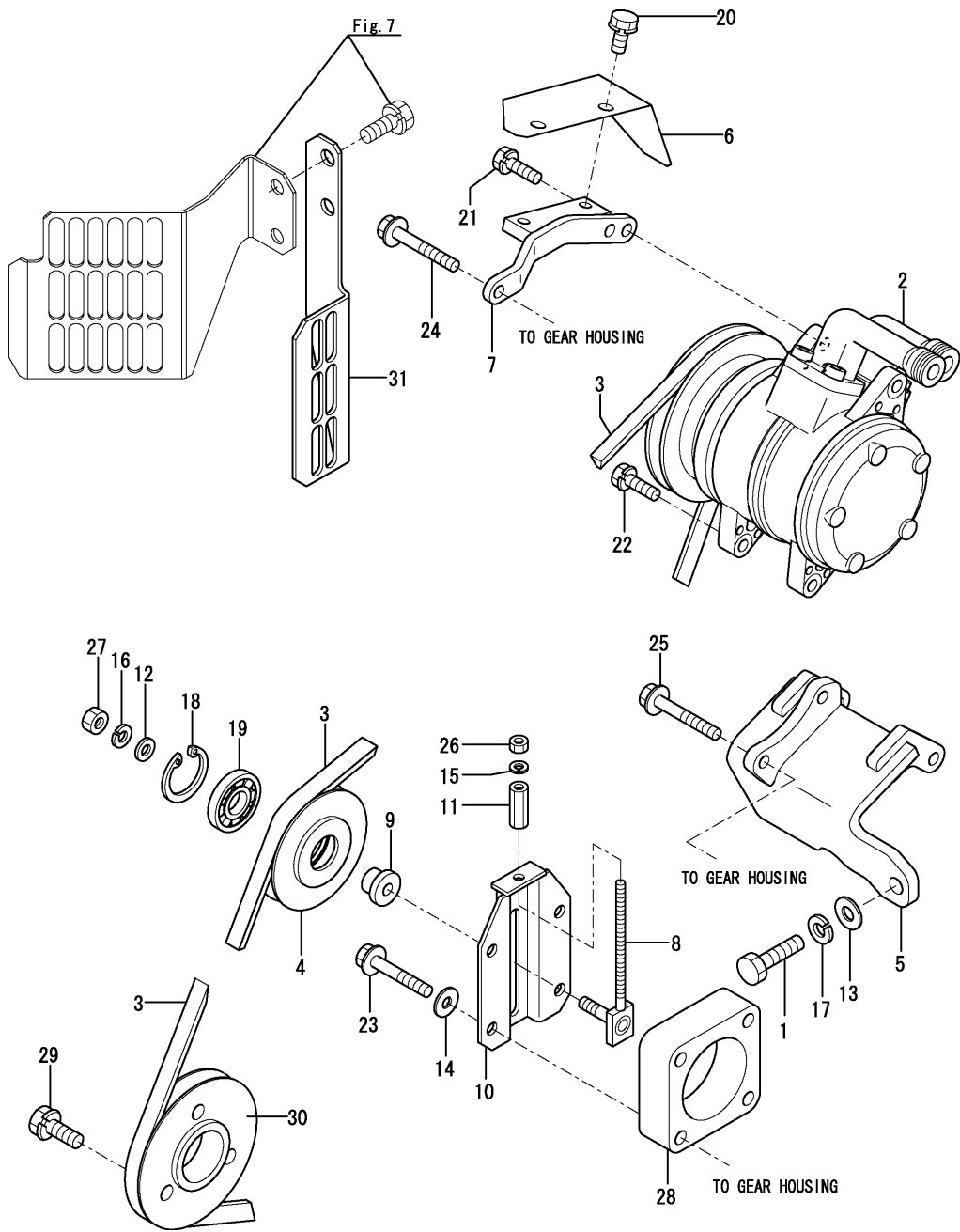


| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|-----|------|--|--------------------|-----|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172126-11510 | BAND 300 | 3 | 3 | 3 | 3 | 3 | | | |
| 2 | 1 | 172A47-17530 | HOSE ASSY, HEATER | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 1 | 172A47-17550 | HOSE ASSY, HEATER | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 1 | 172460-17611 | JOINT, HEATER | 1 | 1 | 1 | 1 | 1 | | | |
| 5 | 1 | 172425-17630 | VALVE ASSY, HEATER | 1 | 1 | 1 | 1 | 1 | | | |
| 6 | 1 | 172124-17640 | JOINT, PIPE | 1 | 1 | 1 | 1 | 1 | | | |
| 7 | 1 | 172458-18660 | HOSE ASSY, HEATER | 1 | 1 | 1 | 1 | 1 | | | |
| 8 | 1 | 172165-18770 | GUIDE ASSY, HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 9 | 1 | 172458-63640 | SPONGE, HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 9-1 | 1 | 172458-63641 | SPONGE, HOSE | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#51456) (B=M/#51456) (C=M/#51456) (D=M/#51456) | | | | | | | | | |
| 10 | 1 | 23001-022000 | CLAMP, HOSE 22 | 6 | 6 | 6 | 6 | 6 | | | |
| 11 | 1 | 172126-11510 | BAND 300 | 1 | 1 | 1 | 1 | 1 | | | |
| 12 | 1 | 1A1380-59480 | CLAMP, CORD | 1 | 1 | 1 | 1 | 1 | | W | |
| | | (A=M50501) (B=M50501) (C=M50501) (D=M50501) (E=M50501) | | | | | | | | | |

Fig.18. COMPRESSOR & PULLEY(AIR CON.SPEC.)

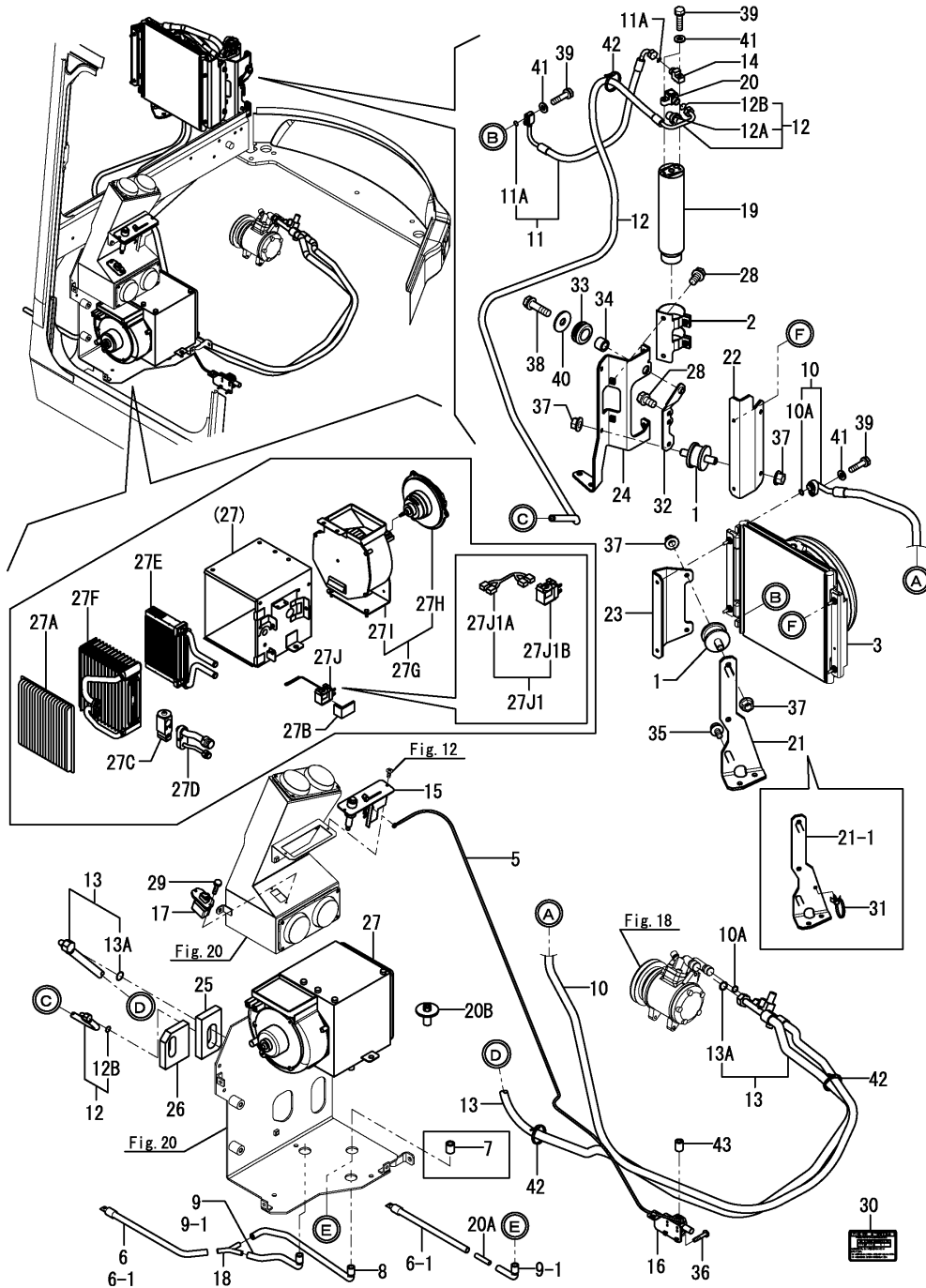
(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|------|------|---|---------------------|-----|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172155-57610 | BOLT M10X45 | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 1 | 172460-18100 | COMPRESSOR ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 1 | 172460-18120 | V-BELT | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 1 | 172445-18131 | PULLEY, TENSION (87 | 1 | 1 | 1 | 1 | 1 | | | |
| 5 | 1 | 172496-18300 | BRACKET ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 6 | 1 | 172460-18351 | PLATE D | 1 | 1 | 1 | 1 | 1 | | | |
| 7 | 1 | 172496-18360 | PLATE ASSY, F | 1 | 1 | 1 | 1 | 1 | | | |
| 8 | 1 | 172165-18630 | ADJUSTER ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 9 | 1 | 172165-18670 | BOSS | 1 | 1 | 1 | 1 | 1 | | | |
| 10 | 1 | 172165-18601 | BRACKET ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 1 | 172164-19310 | NUT | 1 | 1 | 1 | 1 | 1 | | | |
| 12 | 1 | 1A1040-43900 | WASHER, SPRING | 1 | 1 | 1 | 1 | 1 | | | |
| 13 | 1 | 172137-46040 | SEAT, SPRING | 1 | 1 | 1 | 1 | 1 | | | |
| 13-1 | 1 | 172137-46041 | SEAT, SPRING | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#51031) (B=M/#51031) (C=M/#51031) (D=M/#51031) | | | | | | | | | |
| 13-2 | 1 | 172137-46042 | SEAT, SPRING | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | | | | | | | | | |
| 14 | 1 | 22190-080002 | WASHER, SEAL 6 | 4 | 4 | 4 | 4 | 4 | | | |
| 15 | 1 | 22217-060000 | WASHER, SPRING 6 | 1 | 1 | 1 | 1 | 1 | | | |
| 16 | 1 | 22217-080000 | WASHER, SPRING 8 | 1 | 1 | 1 | 1 | 1 | | | |
| 17 | 1 | 22217-100000 | WASHER, SPRING 10 | 1 | 1 | 1 | 1 | 1 | | | |
| 18 | 1 | 22252-000400 | RING, 40 | 1 | 1 | 1 | 1 | 1 | | | |
| 19 | 1 | 24104-062030 | BEARING, 6203UUC3 | 1 | 1 | 1 | 1 | 1 | | | |
| 20 | 1 | 26013-080162 | BOLT, M8X 16 | 2 | 2 | 2 | 2 | 2 | | | |
| 21 | 1 | 26013-080252 | BOLT, M8X 25 | 1 | 1 | 1 | 1 | 1 | | | |
| 22 | 1 | 26013-080302 | BOLT, M8X 30 | 2 | 2 | 2 | 2 | 2 | | | |
| 23 | 1 | 26106-080502 | BOLT, M8X 50 PLATED | 4 | 4 | 4 | 4 | 4 | | | |
| 24 | 1 | 26106-080602 | BOLT, M8X 60 PLATED | 1 | 1 | 1 | 1 | 1 | | | |
| 25 | 1 | 26106-080602 | BOLT, M8X 60 PLATED | 2 | 2 | 2 | 2 | 2 | | | |
| 26 | 1 | 26716-060002 | NUT, M6 | 1 | 1 | 1 | 1 | 1 | | | |
| 27 | 1 | 26716-080002 | NUT, M8 | 1 | 1 | 1 | 1 | 1 | | | |
| 28 | 1 | 172491-18620 | PLATE | 1 | 1 | 1 | 1 | 1 | | | |
| 29 | 1 | 26013-100252 | BOLT, M10X 25 | 3 | 3 | 3 | 3 | 3 | | | |
| 30 | 1 | 172A47-11200 | PULLY | 1 | 1 | 1 | 1 | 1 | | | |
| 31 | 1 | 172A47-13120 | GUARD | 1 | 1 | 1 | 1 | 1 | | W | |
| | | (A=M/#50841) (B=M/#50841) (C=M/#50841) (D=M/#50841) | | | | | | | | | |

Fig.19. PIPING(AIR CON.SPEC.)



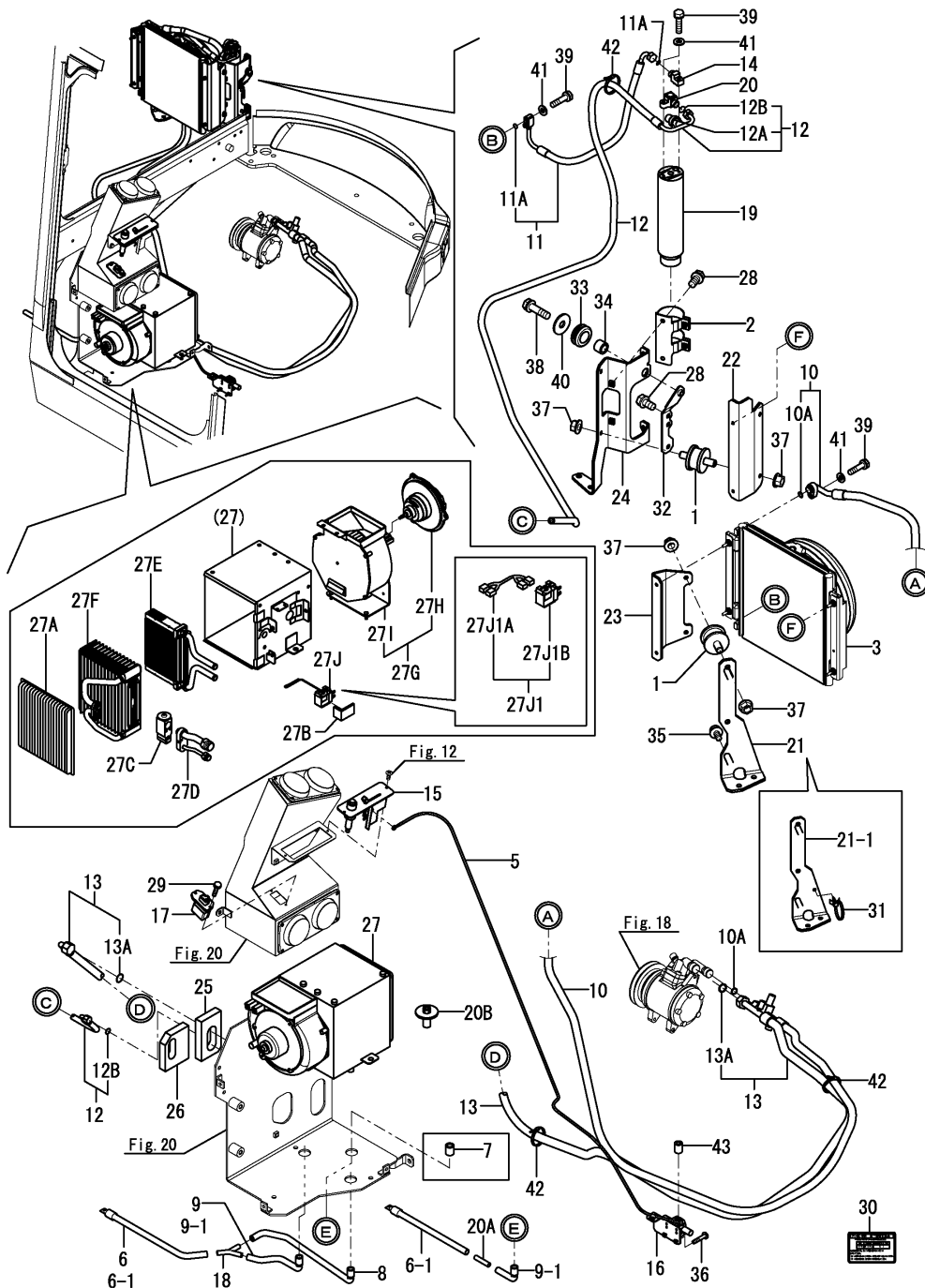
(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--------------|---------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172447-13550 | MOUNT | 4 | 4 | 4 | 4 | 4 | | | |
| 2 | 1 | 172162-18040 | BRACKET | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 1 | 172A47-18120 | CONDENSER ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 5 | 1 | 172A47-18140 | CABLE | 1 | 1 | 1 | 1 | 1 | | | |
| 6 | 1 | 172A47-18150 | DREN HOSE 830 | 1 | 1 | 1 | 1 | 1 | | | |
| 6-1 | 1 | 172A47-18150 | DREN HOSE 830 | 2 | 2 | 2 | 2 | 2 | | K | |
| 7 | 1 | 172460-18150 | PLUG | 1 | 1 | 1 | 1 | 1 | | Z | |
| 8 | 1 | 172A47-18160 | DREN HOSE 590 | 1 | 1 | 1 | 1 | 1 | | | |
| 9 | 1 | 172A47-18170 | DREN HOSE 420 | 1 | 1 | 1 | 1 | 1 | | | |
| 9-1 | 1 | 172A47-18170 | DREN HOSE 420 | 2 | 2 | 2 | 2 | 2 | | K | |
| 10 | 1 | 172A47-18190 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 10-1 | 1 | 172A47-18191 | HOSE | 1 | 1 | 1 | 1 | 1 | | N | |
| 10A | 2 | 1A7030-88820 | O-RING | 2 | 2 | 2 | 2 | 2 | | W | |
| 11 | 1 | 172A47-18200 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 11A | 2 | 1A7030-88760 | O-RING | 2 | 2 | 2 | 2 | 2 | | W | |
| 12 | 1 | 172A47-18210 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 12A | 2 | 172A47-18230 | SWITCH, PRESSURE | 1 | 1 | 1 | 1 | 1 | | W | |
| 12B | 2 | 1A7030-88760 | O-RING | 2 | 2 | 2 | 2 | 2 | | W | |
| 13 | 1 | 172A47-18220 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 13-1 | 1 | 172A47-18221 | HOSE | 1 | 1 | 1 | 1 | 1 | | N | |
| 13A | 2 | 1A7030-88840 | O-RING | 2 | 2 | 2 | 2 | 2 | | W | |
| 14 | 1 | 172460-18250 | CONNECTOR | 1 | 1 | 1 | 1 | 1 | | | |
| 15 | 1 | 1D4220-58150 | PANEL(AC CONTROL | 1 | 1 | 1 | 1 | 1 | | | |
| 16 | 1 | 1E8685-79920 | VALVE,WATER | 1 | 1 | 1 | 1 | 1 | | | |
| 17 | 1 | 1E8685-79940 | RESISTOR, 100-40 | 1 | 1 | 1 | 1 | 1 | | | |
| 18 | 1 | 1E8545-80030 | JOINT, DRAIN | 1 | 1 | 1 | 1 | 1 | | | |
| 19 | 1 | 1E8545-80210 | DRIER, RECEIVER | 1 | 1 | 1 | 1 | 1 | | | |
| 20 | 1 | 1E8545-80250 | JOINT, RECEIVER | 1 | 1 | 1 | 1 | 1 | | | |
| 20A | 1 | 172A47-18130 | CONNECTOR | 1 | 1 | 1 | 1 | 1 | | W | |
| 20B | 1 | 172A47-18180 | SCREW, TAPPING | 1 | 1 | 1 | 1 | 1 | | W | |
| 21 | 1 | 172A47-18440 | BRACKET R ASSY,CON | 1 | 1 | 1 | 1 | 1 | | | |
| 21-1 | 1 | 172A47-18441 | BRACKET R ASSY,CON | 1 | 1 | 1 | 1 | 1 | | S | |
| 22 | 1 | 172A47-18580 | BRACKET,REC | 1 | 1 | 1 | 1 | 1 | | | |
| 23 | 1 | 172A47-18590 | BRACKET,COND | 1 | 1 | 1 | 1 | 1 | | | |
| 23-1 | 1 | 172A47-18591 | BRACKET,COND | 1 | 1 | 1 | 1 | 1 | | N | |
| 24 | 1 | 172A47-18870 | BRACKET L ASSY,COND | 1 | 1 | 1 | 1 | 1 | | | |
| 24-1 | 1 | 172A47-18871 | BRACKET L ASSY,COND | 1 | 1 | 1 | 1 | 1 | | N | |

N:Old $\frac{Yes}{No}$ New, Q:Old $\frac{No}{Yes}$ New, R:Old $\frac{Yes}{No}$ New, S:Old $\frac{No}{Yes}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.19. PIPING(AIR CON.SPEC.)



(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

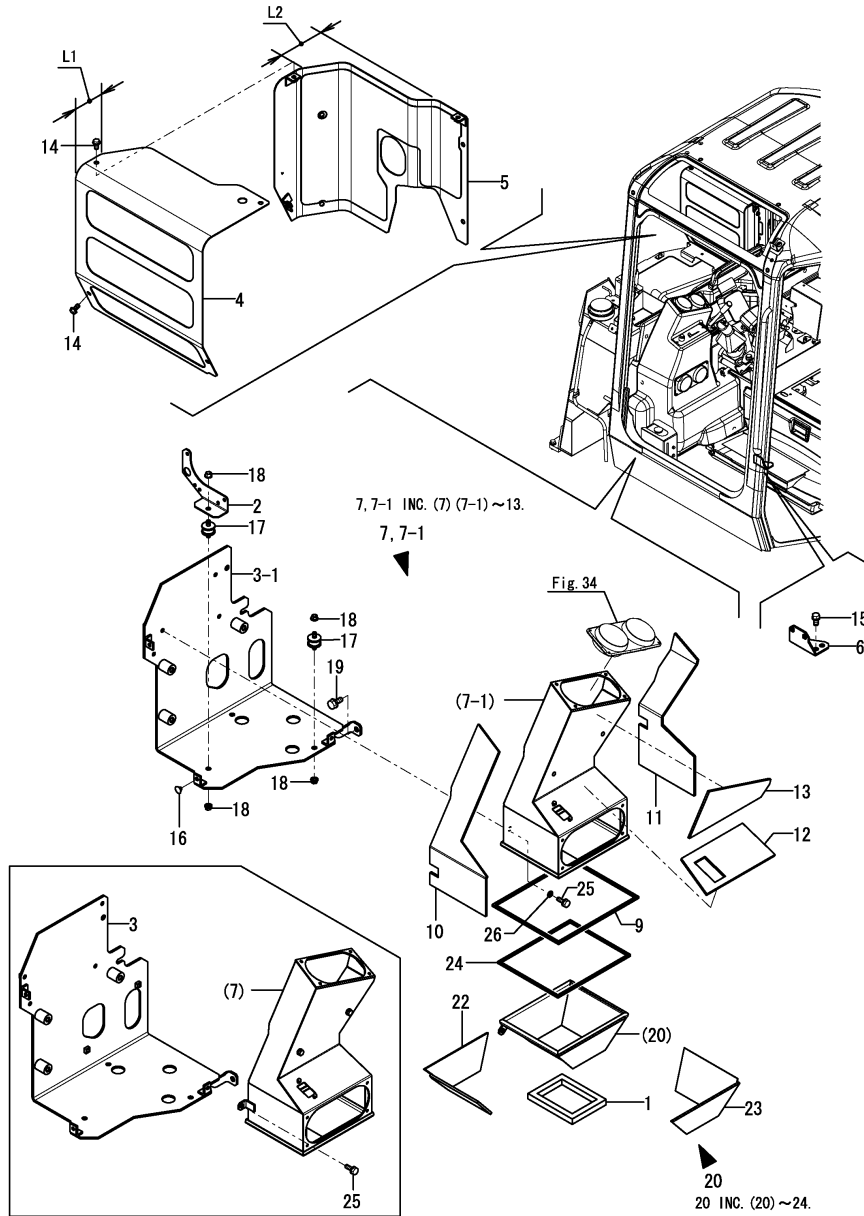
(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=

| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-------|------|--|----------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 25 | 1 | 172A47-19380 | SPONGE | 1 | 1 | 1 | 1 | 1 | | | |
| 25-1 | 1 | 172A47-19381 | SPONGE | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 26 | 1 | 172A47-19390 | SPONGE | 1 | 1 | 1 | 1 | 1 | | | |
| 26-1 | 1 | 172A47-19391 | SPONGE | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 27 | 1 | 1E9110-79610 | AIR CON, UNIT ASY | 1 | 1 | 1 | 1 | 1 | | | |
| 27-1 | 1 | 1E9110-79611 | CONDITIONER ASSY,AIR | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 27A | 2 | 1E9110-79680 | FILTER | 1 | 1 | 1 | 1 | 1 | | | |
| 27B | 2 | 1E9110-80100 | GASKET | 1 | 1 | 1 | 1 | 1 | | | |
| 27C | 2 | 1E9110-80130 | VALVE, EXPANSION | 1 | 1 | 1 | 1 | 1 | | | |
| 27D | 2 | 1E9110-80140 | TUBE ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 27E | 2 | 1E9110-80150 | CORE, HEATER | 1 | 1 | 1 | 1 | 1 | | | |
| 27F | 2 | 1E9110-80160 | EVAPORATOR | 1 | 1 | 1 | 1 | 1 | | | |
| 27G | 2 | 1E9110-80170 | BLOWER ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 27H | 3 | 1E9110-80110 | MOTOR | 1 | 1 | 1 | 1 | 1 | | | |
| 27I | 3 | 1E9110-80180 | FAN, BLOWER | 1 | 1 | 1 | 1 | 1 | | | |
| 27J | 2 | 1A7030-88100 | THERMOSTAT ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 27J1 | 2 | 1A7030-87090 | THERMOSTAT KIT | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 27J1A | 3 | 1A7951-51300 | CABLE, THERMOSTAT | 1 | 1 | 1 | 1 | 1 | | | W |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 27J1B | 3 | 1A7030-88101 | THERMOSTAT ASSY | 1 | 1 | 1 | 1 | 1 | | | W |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 28 | 1 | 26013-080162 | BOLT, M8X 16 | 4 | 4 | 4 | 4 | 4 | | | |
| 29 | 1 | 26033-040202 | SCREW, M4X20 | 2 | 2 | 2 | 2 | 2 | | | |
| 30 | 1 | 172A47-03900 | LABEL,FRONGASS | 1 | 1 | 1 | 1 | 1 | | | W |
| | | (A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST) (D=FROM 1ST) | | | | | | | | | |
| 31 | 1 | 1E8915-84120 | CLAMP, BAND | 1 | 1 | 1 | 1 | 1 | | | W |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 32 | 1 | 172A47-18840 | STAY ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 32-1 | 1 | 172A47-18841 | STAY ASSY | 1 | 1 | 1 | 1 | 1 | | | R |
| | | (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | | | | | | | | | |
| 33 | 1 | 172725-16380 | GROMMET | 1 | 1 | 1 | 1 | 1 | | | |
| 34 | 1 | 172643-41140 | COLLAR | 1 | 1 | 1 | 1 | 1 | | | |
| 34-1 | 1 | 172A47-18570 | COLLAR | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (A=M/#50630) (B=M/#50630) (C=M/#50630) (D=M/#50630) | | | | | | | | | |
| 35 | 1 | 172519-63240 | BOLT | 2 | 2 | 2 | 2 | 2 | | | |
| 36 | 1 | 26033-040202 | SCREW, M4X20 | 2 | 2 | 2 | 2 | 2 | | | |
| 37 | 1 | 26051-080002 | NUT, M8 | 8 | 8 | 8 | 8 | 8 | | | |
| 38 | 1 | 26013-080302 | BOLT, M8X 30 | 1 | 1 | 1 | 1 | 1 | | | |
| 39 | 1 | 26013-060252 | BOLT, M6X 25 | 4 | 4 | 4 | 4 | 4 | | | |
| 40 | 1 | 22157-080000 | WASHER, 8 | 1 | 1 | 1 | 1 | 1 | | | |
| 41 | 1 | 22137-060000 | WASHER, 6 | 4 | 4 | 4 | 4 | 4 | | | |
| 42 | 1 | 172126-11510 | BAND 300 | 3 | 3 | 3 | 3 | 3 | | | |
| 43 | 1 | 172A47-18300 | BUSH | 1 | 1 | 1 | 1 | 1 | | | W |
| | | (A=M51193) (B=M51193) (C=M51193) (D=M51193) (E=M51193) | | | | | | | | | |

Fig.20. COVER(AIR CON.SPEC.)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

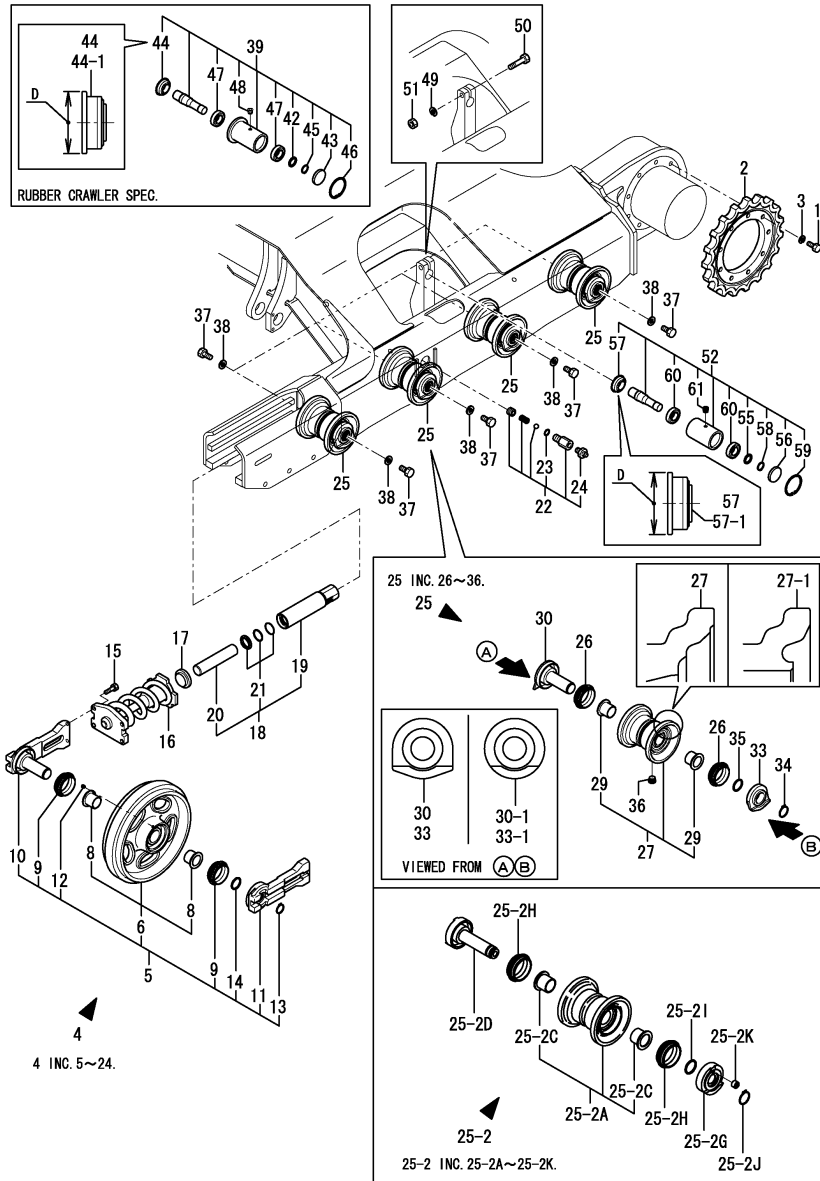


| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-----|------|--|--------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172499-13750 | SEAL, DUCT | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 1 | 172A47-18340 | BRACKET,UNIT | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 1 | 172A47-18350 | BRACKET ASSY, UNIT | 1 | 1 | 1 | 1 | 1 | | | |
| 3-1 | 1 | 172A47-18351-1 (A=M/#50630) (B=M/#50630) (C=M/#50630) (D=M/#50630) | BRACKET ASSY, UNIT | 1 | 1 | 1 | 1 | 1 | 1 | S | |
| 4 | 1 | 172A47-18470 | COVER ASSY | 1 | 1 | 1 | 1 | 1 | | 1 | |
| 4-1 | 1 | 172A47-18471 (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | COVER ASSY | 1 | 1 | 1 | 1 | 1 | 1 | S | |
| 5 | 1 | 172A47-18500 | COVER ASSY | 1 | 1 | 1 | 1 | 1 | | 2 | |
| 5-1 | 1 | 172A78-18501 (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | COVER ASSY | 1 | 1 | 1 | 1 | 1 | 1 | S | |
| 6 | 1 | 172A47-18730 | BRACKET,WV | 1 | 1 | 1 | 1 | 1 | | | |
| 7 | 1 | 172A47-18260 | DUCT ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 7-1 | 1 | 172A47-18261 (A=M/#50630) (B=M/#50630) (C=M/#50630) (D=M/#50630) | DUCT ASSY | 1 | 1 | 1 | 1 | 1 | 1 | S | |
| 9 | 2 | 172519-61550 | CUSHION, BONNET | 1 | 1 | 1 | 1 | 1 | | | |
| 10 | 2 | 172A47-19330 | SHEET, INSULATOR | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 2 | 172A47-19340 | SHEET, INSULATOR | 1 | 1 | 1 | 1 | 1 | | | |
| 12 | 2 | 172A47-19350 | SHEET, INSULATOR | 1 | 1 | 1 | 1 | 1 | | | |
| 13 | 2 | 172A47-19360 | SHEET, INSULATOR | 1 | 1 | 1 | 1 | 1 | | | |
| 14 | 1 | 172519-63240 | BOLT | 6 | 6 | 6 | 6 | 6 | | | |
| 15 | 1 | 26013-100202 | BOLT, M10X 20 | 2 | 2 | 2 | 2 | 2 | | | |
| 16 | 1 | 1A6260-64200 | CLIP | 2 | 2 | 2 | 2 | 2 | | | |
| 17 | 1 | 172447-13550 | MOUNT | 3 | 3 | 3 | 3 | 3 | | | |
| 18 | 1 | 26051-080002 | NUT, M8 | 6 | 6 | 6 | 6 | 6 | | | |
| 19 | 1 | 26013-100202 | BOLT, M10X 20 | 4 | 4 | 4 | 4 | 4 | | | |
| 20 | 1 | 172A47-18600 | DUCT ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 22 | 2 | 172A47-19310 | SHEET, INSULATOR | 1 | 1 | 1 | 1 | 1 | | | |
| 23 | 2 | 172A47-19320 | SHEET, INSULATOR | 1 | 1 | 1 | 1 | 1 | | | |
| 24 | 2 | 172519-61550 | CUSHION, BONNET | 1 | 1 | 1 | 1 | 1 | | | |
| 25 | 1 | 26013-080252 | BOLT, M8X 25 | 2 | 2 | 2 | 2 | 2 | | | |
| 26 | 1 | 22137-080000 (A=M/#50630) (B=M/#50630) (C=M/#50630) (D=M/#50630) | WASHER, 8 | 2 | 2 | 2 | 2 | 2 | | W | |

Remarks

- (1)REF.NO.4 L1=83MM,NO.4-1 L1=93MM.
- (2)REF.NO.5 L2=137MM,NO.5-1 L2=127MM.

Fig.21. ROLLER & ADJUST



(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|-------|------|----------------|----------------------|-----|-----|-----|-----|-----|-----|-----|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172455-29140 | BOLT | 18 | 18 | 18 | 18 | 18 | | | |
| 2 | 1 | 172119-35011-1 | SPROCKET | 2 | 2 | 2 | 2 | 2 | | | |
| 2-1 | 1 | 172119-35012 | SPROCKET, 19 | 2 | 2 | 2 | 2 | 2 | | N | |
| 3 | 1 | 22217-140000 | WASHER, SPRING 14 | 18 | 18 | 18 | 18 | 18 | | | |
| 4 | 1 | 772460-37120 | IDLER ASSY, IRON | 2 | 2 | 2 | 2 | 2 | | W | |
| 5 | 2 | 172460-37061 | IDLER ASSY, FRONT | 2 | 2 | 2 | 2 | 2 | | | |
| 5-1 | 2 | 172460-37062 | IDLER ASSY, FRONT | 2 | 2 | 2 | 2 | 2 | | N | |
| 6 | 3 | 172460-37171 | IDLER, 340 | 2 | 2 | 2 | 2 | 2 | | | |
| 6-1 | 3 | 172460-37172 | IDLER ASSY | 2 | 2 | 2 | 2 | 2 | | N | |
| 8 | 4 | 172124-37120 | BUSH, ROLLER | 4 | 4 | 4 | 4 | 4 | | | |
| 9 | 3 | 172460-37120 | SEAL, FLOATING | 4 | 4 | 4 | 4 | 4 | | | |
| 10 | 3 | 172460-37130-3 | SHAFT, IDLER | 2 | 2 | 2 | 2 | 2 | | | |
| 10-1 | 3 | 172460-37131-3 | SHAFT, IDLER | 2 | 2 | 2 | 2 | 2 | | N | |
| 11 | 3 | 172460-37150-3 | COVER, IDLER SEAL | 2 | 2 | 2 | 2 | 2 | | | |
| 11-1 | 3 | 172460-37151 | COVER, IDLER SEAL | 2 | 2 | 2 | 2 | 2 | | N | |
| 12 | 3 | 194630-42120 | PLUG, PT1/8 | 2 | 2 | 2 | 2 | 2 | | | |
| 13 | 3 | 22242-000350 | RING, 35 | 2 | 2 | 2 | 2 | 2 | | | |
| 14 | 3 | 24321-000400 | O-RING, 1AG40.0 | 2 | 2 | 2 | 2 | 2 | | | |
| 15 | 2 | 26013-120402 | BOLT, SPRING M12X 40 | 8 | 8 | 8 | 8 | 8 | | | |
| 16 | 2 | 172460-37700 | SPRING ASSY, CRAWLER | 2 | 2 | 2 | 2 | 2 | | | |
| 17 | 2 | 172122-37710-4 | HOLDER, ADJUSTER | 2 | 2 | 2 | 2 | 2 | | | |
| 18 | 2 | 172122-37752 | CYLINDER ASSY | 2 | 2 | 2 | 2 | 2 | | | |
| 19 | 3 | 172122-37782 | TUBE ASSY, ADJUST | 2 | 2 | 2 | 2 | 2 | | | |
| 20 | 3 | 172122-37810 | PISTON | 2 | 2 | 2 | 2 | 2 | | | |
| 21 | 3 | 172122-37820 | SEAL SET, ADJUST | 2 | 2 | 2 | 2 | 2 | | | |
| 22 | 2 | 172122-37844 | VALVE ASSY, NIPPLE | 2 | 2 | 2 | 2 | 2 | | | |
| 23 | 3 | 24315-000140 | O-RING, 1BP14.0 | 2 | 2 | 2 | 2 | 2 | | | |
| 24 | 3 | 24761-020000 | NIPPLE, GREASE PT1/8 | 2 | 2 | 2 | 2 | 2 | | | |
| 25 | 1 | 172460-37290 | ROLLER, TRUCK | 8 | 8 | 8 | 8 | 8 | | | |
| 25-1 | 1 | 172460-37291 | ROLLER ASSY, TRUCK | 8 | 8 | 8 | 8 | 8 | | N | |
| 25-2 | 1 | 172A81-37300 | ROLLER ASSY, LOWER | 8 | 8 | 8 | 8 | 8 | | R 4 | |
| 25-2A | 2 | 172A81-37310 | ROLLER ASSY, LOWER | 8 | 8 | 8 | 8 | 8 | | | |
| 25-2C | 3 | 172A81-37330 | BUSH | 16 | 16 | 16 | 16 | 16 | | | |
| 25-2D | 2 | 172A81-37340 | SHAFT ASSY | 8 | 8 | 8 | 8 | 8 | | | |
| 25-2G | 2 | 172A81-37370 | COVER, SEAL R | 8 | 8 | 8 | 8 | 8 | | | |
| 25-2H | 2 | 172A81-37380 | SEAL, FLOATING | 16 | 16 | 16 | 16 | 16 | | | |
| 25-2I | 2 | 24321-000300 | O-RING, 1AG30.0 | 8 | 8 | 8 | 8 | 8 | | | |
| 25-2J | 2 | 22242-000300 | RING, 30 | 8 | 8 | 8 | 8 | 8 | | | |
| 25-2K | 2 | 933171-13691 | PLUG | 8 | 8 | 8 | 8 | 8 | | | |
| 26 | 2 | 172458-37120 | SEAL, FLOATING | 16 | 16 | 16 | 16 | 16 | | | |
| 27 | 2 | 172423-37301-4 | ROLLER ASSY | 8 | 8 | 8 | 8 | 8 | | | |
| 27-1 | 2 | 172423-37302 | ROLLER ASSY | 8 | 8 | 8 | 8 | 8 | | S | |

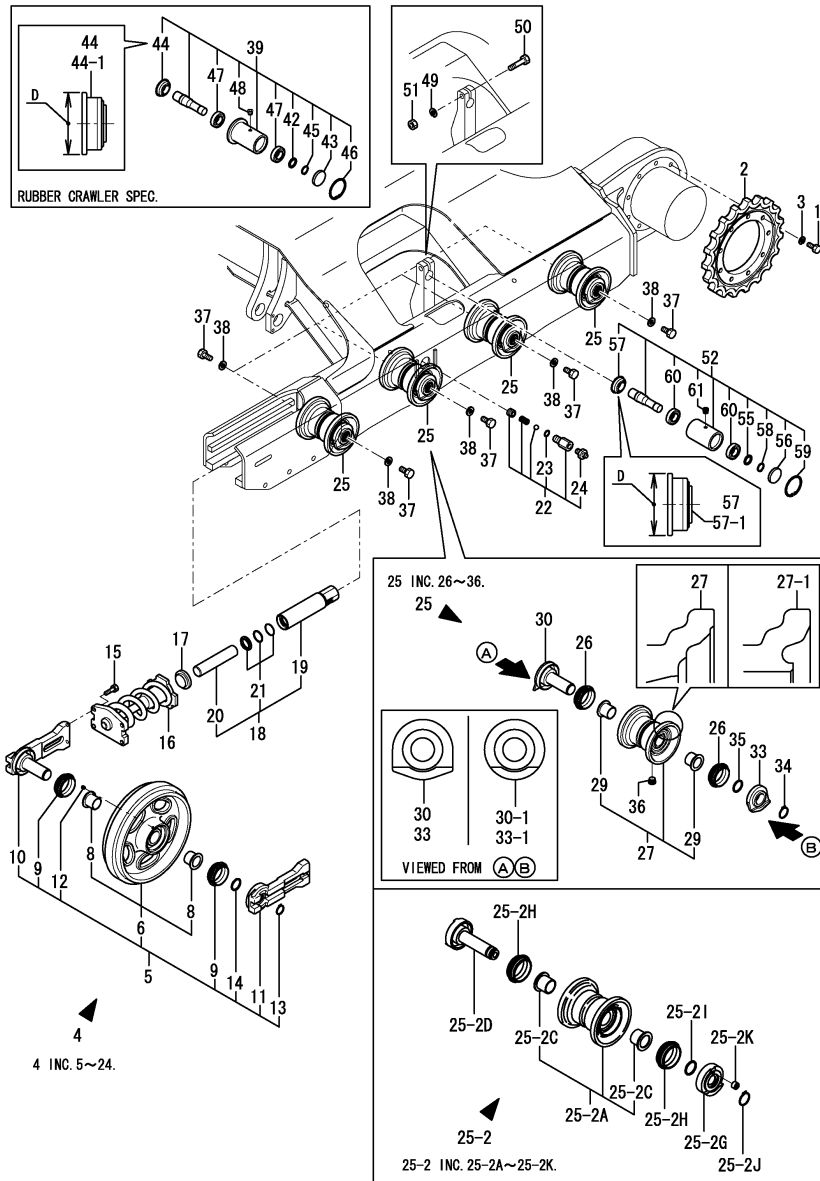
Remarks

- (1)Rubber crawler specification.
- (2)Iron crawler specification.
- (3)D=No.44, 57 : 71mm, No.44-1, 57-1 : 80mm.
- (4)The inner parts are not compatible.

Fig.21. ROLLER & ADJUST

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|------|------|----------------|----------------------|-----|-----|-----|-----|-----|-----|-----|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 29 | 3 | 172423-37370 | BUSH | 16 | 16 | 16 | 16 | 16 | | | |
| 30 | 2 | 172423-37330-3 | SHAFT, ROLLER | 8 | 8 | 8 | 8 | 8 | | | |
| 30-1 | 2 | 172423-37331 | SHAFT ASSY, ROLLER | 8 | 8 | 8 | 8 | 8 | | S | |
| 33 | 2 | 172423-37360-3 | COVER, ROLLER SEAL | 8 | 8 | 8 | 8 | 8 | | | |
| 33-1 | 2 | 172423-37361 | COVER, ROLLER SEAL | 8 | 8 | 8 | 8 | 8 | | S | |
| 34 | 2 | 22242-000300 | RING, 30 | 8 | 8 | 8 | 8 | 8 | | | |
| 35 | 2 | 24315-000290 | O-RING, 1BP29.0 | 8 | 8 | 8 | 8 | 8 | | | |
| 36 | 2 | 933171-13691 | PLUG | 8 | 8 | 8 | 8 | 8 | | | |
| 37 | 1 | 172490-37320 | BOLT | 16 | 16 | 16 | 16 | 16 | | | |
| 38 | 1 | 22217-160000 | WASHER, SPRING 16 | 16 | 16 | 16 | 16 | 16 | | | |
| 39 | 1 | 172461-37500-3 | ROLLER ASSY, CARRIER | 2 | 2 | 2 | 2 | 2 | | 1 | |
| 39-1 | 1 | 172461-37501 | ROLLER ASSY, CARRIER | 2 | 2 | 2 | 2 | 2 | | N 1 | |
| 42 | 2 | 172478-37550 | WASHER, CARRIER | 2 | 2 | 2 | 2 | 2 | | 1 | |
| 43 | 2 | 172478-37540 | CAP, ROLLER | 2 | 2 | 2 | 2 | 2 | | 1 | |
| 44 | 2 | 172478-37530 | SEAL, CARRIER ROLLER | 2 | 2 | 2 | 2 | 2 | | 3 | |
| 44-1 | 2 | 172164-37351 | SEAL, OIL | 2 | 2 | 2 | 2 | 2 | | S 3 | |
| 45 | 2 | 22242-000300 | RING, 30 | 2 | 2 | 2 | 2 | 2 | | 1 | |
| 46 | 2 | 22252-000621 | RING, 62 | 2 | 2 | 2 | 2 | 2 | | 1 | |
| 47 | 2 | 24105-062064 | BEARING, BALL 6206Z | 4 | 4 | 4 | 4 | 4 | | 1 | |
| 48 | 2 | 933171-13691 | PLUG | 2 | 2 | 2 | 2 | 2 | | 1 | |
| 49 | 1 | 22217-160000 | WASHER, SPRING 16 | 2 | 2 | 2 | 2 | 2 | | | |
| 50 | 1 | 26116-160852 | BOLT, M16X 85 PLATED | 2 | 2 | 2 | 2 | 2 | | | |
| 51 | 1 | 26716-160002 | NUT, M16 | 2 | 2 | 2 | 2 | 2 | | | |
| 52 | 1 | 172478-37500-3 | ROLLER ASSY, CARRIER | 2 | 2 | 2 | 2 | 2 | | 2 | |
| 52-1 | 1 | 172478-37501 | ROLLER ASSY, CARRIER | 2 | 2 | 2 | 2 | 2 | | N 2 | |
| 55 | 2 | 172478-37550 | WASHER, CARRIER | 2 | 2 | 2 | 2 | 2 | | 2 | |
| 56 | 2 | 172478-37540 | CAP, ROLLER | 2 | 2 | 2 | 2 | 2 | | 2 | |
| 57 | 2 | 172478-37530 | SEAL, CARRIER ROLLER | 2 | 2 | 2 | 2 | 2 | | 3 | |
| 57-1 | 2 | 172164-37351 | SEAL, OIL | 2 | 2 | 2 | 2 | 2 | | S 3 | |
| 58 | 2 | 22242-000300 | RING, 30 | 2 | 2 | 2 | 2 | 2 | | 2 | |
| 59 | 2 | 22252-000621 | RING, 62 | 2 | 2 | 2 | 2 | 2 | | 2 | |
| 60 | 2 | 24105-062064 | BEARING, BALL 6206Z | 4 | 4 | 4 | 4 | 4 | | 2 | |
| 61 | 2 | 933171-13691 | PLUG | 2 | 2 | 2 | 2 | 2 | | 2 | |

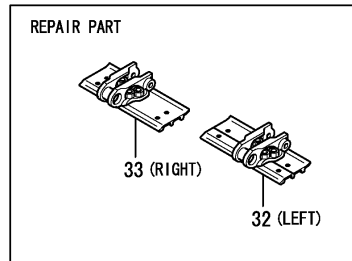
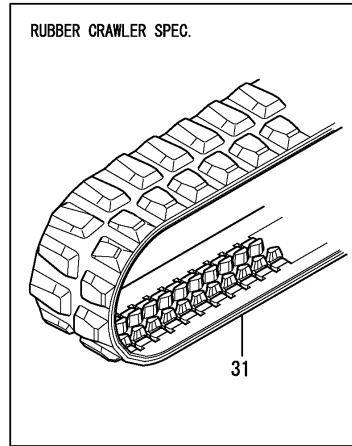
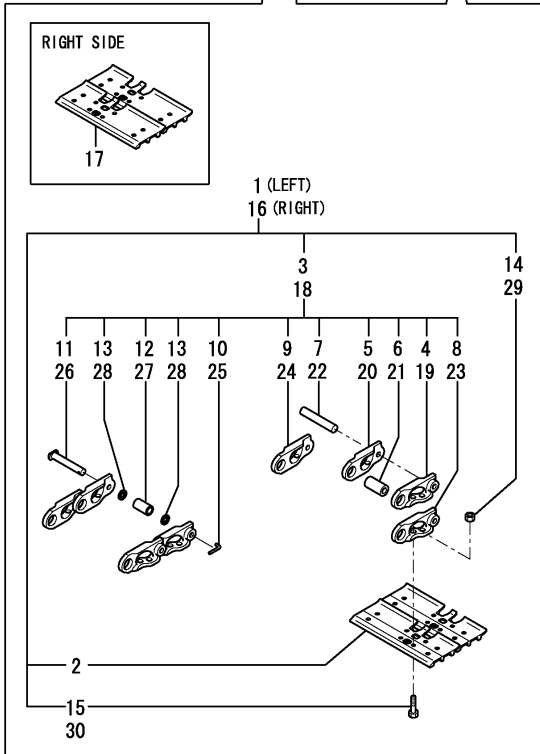
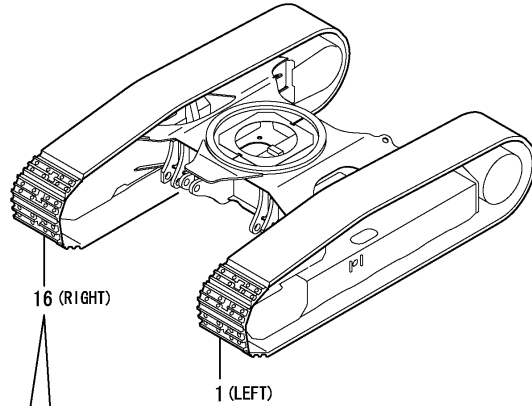
- Remarks
 (1)Rubber crawler specification.
 (2)Iron crawler specification.
 (3)D=No.44, 57 : 71mm, No.44-1, 57-1 : 80mm.
 (4)The inner parts are not compatible.

Fig.22. CRAWLER

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172425-38101 | SHOE ASSY, TRACK | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 2 | 172425-38110 | SHOE PLATE 400L | 40 | 40 | 40 | 40 | 40 | | | |
| 3 | 2 | 172425-38121 | LINK ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 3 | 172425-38201 | LINK (L), TRACK | 39 | 39 | 39 | 39 | 39 | | | |
| 5 | 3 | 172425-38211 | LINK (R), TRACK | 39 | 39 | 39 | 39 | 39 | | | |
| 6 | 3 | 172425-38151 | BUSH | 39 | 39 | 39 | 39 | 39 | | | |
| 7 | 3 | 172425-38161 | PIN, TRACK | 39 | 39 | 39 | 39 | 39 | | | |
| 8 | 3 | 172425-38171 | LINK (L), MASTER | 1 | 1 | 1 | 1 | 1 | | | |
| 9 | 3 | 172425-38181 | LINK (R), MASTER | 1 | 1 | 1 | 1 | 1 | | | |
| 10 | 3 | 172425-38240 | PIN | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 3 | 172425-38191 | PIN, MASTER | 1 | 1 | 1 | 1 | 1 | | | |
| 12 | 3 | 172425-38220 | BUSH, MASTER | 1 | 1 | 1 | 1 | 1 | | | |
| 13 | 3 | 172425-38230 | COLLAR | 2 | 2 | 2 | 2 | 2 | | | |
| 14 | 2 | 172112-38140 | NUT, SHOE | 160 | 160 | 160 | 160 | 160 | | | |
| 15 | 2 | 172112-38130 | BOLT, SHOE | 160 | 160 | 160 | 160 | 160 | | | |
| 16 | 1 | 172425-38131 | SHOE ASSY, TRACK | 1 | 1 | 1 | 1 | 1 | | | |
| 17 | 2 | 172425-38140 | SHOE PLATE 400R | 40 | 40 | 40 | 40 | 40 | | | |
| 18 | 2 | 172425-38121 | LINK ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 19 | 3 | 172425-38201 | LINK (L), TRACK | 39 | 39 | 39 | 39 | 39 | | | |
| 20 | 3 | 172425-38211 | LINK (R), TRACK | 39 | 39 | 39 | 39 | 39 | | | |
| 21 | 3 | 172425-38151 | BUSH | 39 | 39 | 39 | 39 | 39 | | | |
| 22 | 3 | 172425-38161 | PIN, TRACK | 39 | 39 | 39 | 39 | 39 | | | |
| 23 | 3 | 172425-38171 | LINK (L), MASTER | 1 | 1 | 1 | 1 | 1 | | | |
| 24 | 3 | 172425-38181 | LINK (R), MASTER | 1 | 1 | 1 | 1 | 1 | | | |
| 25 | 3 | 172425-38240 | PIN | 1 | 1 | 1 | 1 | 1 | | | |
| 26 | 3 | 172425-38191 | PIN, MASTER | 1 | 1 | 1 | 1 | 1 | | | |
| 27 | 3 | 172425-38220 | BUSH, MASTER | 1 | 1 | 1 | 1 | 1 | | | |
| 28 | 3 | 172425-38230 | COLLAR | 2 | 2 | 2 | 2 | 2 | | | |
| 29 | 2 | 172112-38140 | NUT, SHOE | 160 | 160 | 160 | 160 | 160 | | | |
| 30 | 2 | 172112-38130 | BOLT, SHOE | 160 | 160 | 160 | 160 | 160 | | | |
| 31 | 1 | 172425-38603 | CRAWLER ASSY, RUBBER | 2 | 2 | 2 | 2 | 2 | | 1 | |
| 32 | 1 | 172425-38261 | TRACK ASSY, MASTER | 1 | 1 | 1 | 1 | 1 | | 2 | |
| 33 | 1 | 172425-38271 | TRACK ASSY, MASTER | 1 | 1 | 1 | 1 | 1 | | 2 | |

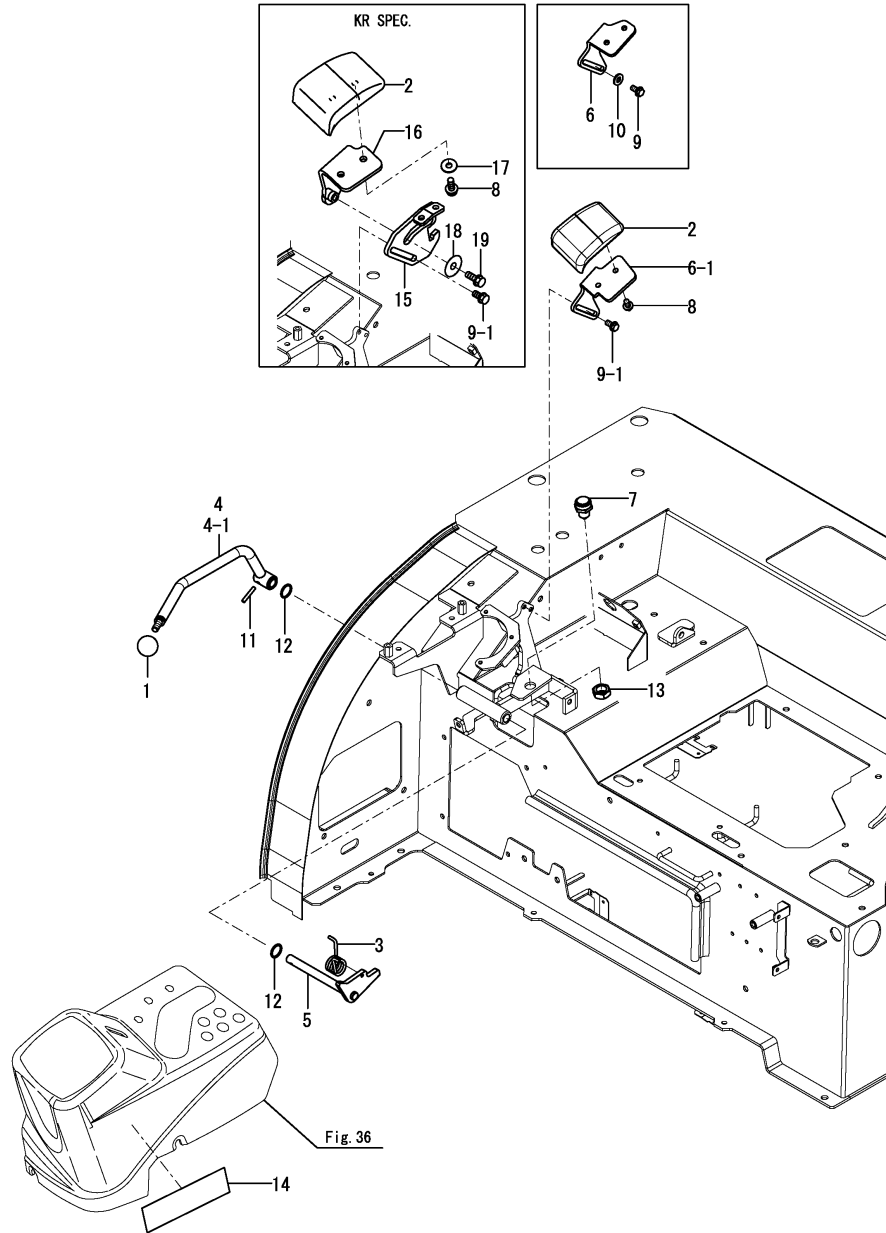


Remarks
 (1)RUBBER CRAWLER SPEC.
 (2)REPAIR PART.

Fig.23. LOCK LEVER & STAND(RIGHT)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



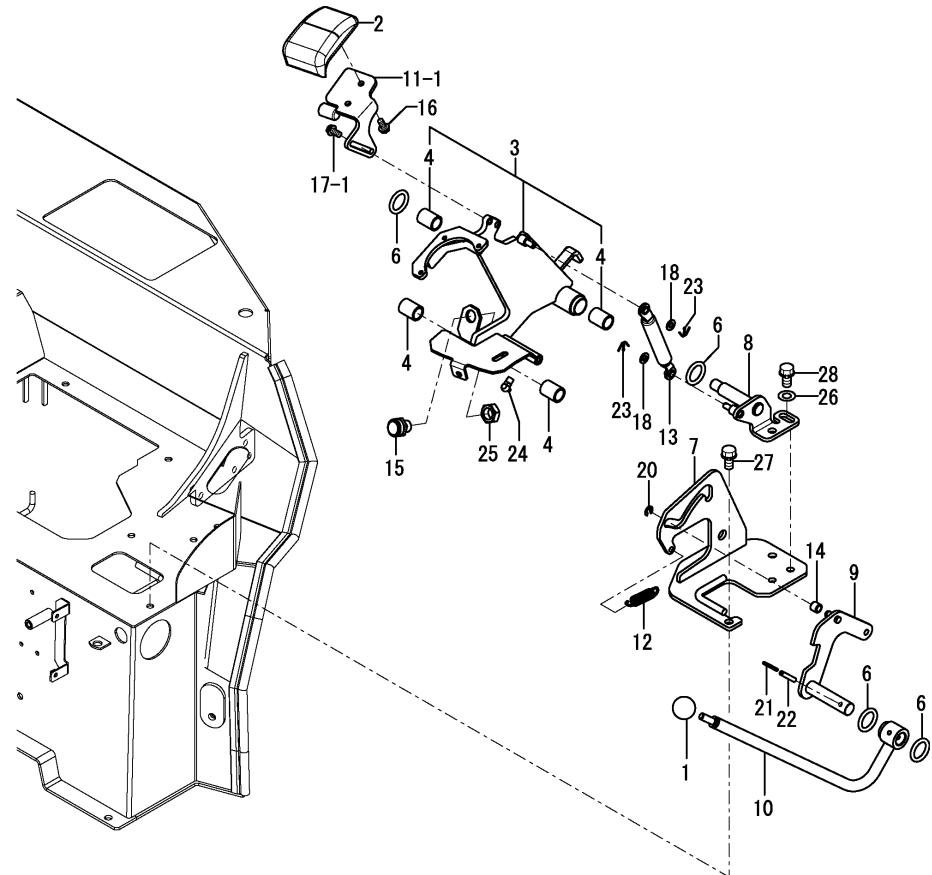
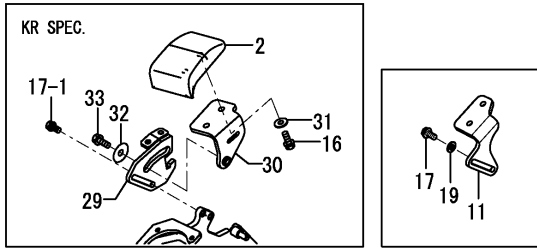
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|---|----------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 1D4070-23580 | GRIP | 1 | 1 | 1 | | 1 | | | |
| 2 | 1 | 172441-44320 | ARMREST | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 1 | 172165-45970 | SPRING | 1 | 1 | 1 | | 1 | | | |
| 4 | 1 | 172A47-46450 | LEVER ASSY, LOCK | 1 | 1 | 1 | | | | | |
| 4-1 | 1 | 172A47-46451 | LEVER ASSY, LOCK | 1 | 1 | 1 | | 1 | | N | |
| | | (A=M/#50891) (B=M/#50891) (C=M/#50891) | | | | | | | | | |
| 5 | 1 | 172A47-46470 | SHAFT ASSY, LEVER | 1 | 1 | 1 | | | 1 | | |
| 5-1 | 1 | 172A47-46471 | SHAFT ASSY, LEVER | 1 | 1 | 1 | | | 1 | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 6 | 1 | 172A47-46520 | PLATE, GUIDE | 1 | 1 | 1 | 1 | | | | |
| 6-1 | 1 | 172A46-46530 | PLATE, GUIDE | 1 | 1 | 1 | 1 | 1 | 1 | N | 1 |
| | | (A=M/#51094) (B=M/#51094) (C=M/#51094) (D=M/#51094) | | | | | | | | | |
| 7 | 1 | 194464-52190 | SWITCH, SAFETY START | 1 | 1 | 1 | | | 1 | | |
| 8 | 1 | 172519-63240 | BOLT | 2 | 2 | 2 | 2 | 2 | | | |
| 9 | 1 | 172165-66980 | BOLT | 2 | 2 | 2 | 2 | | | | |
| 9-1 | 1 | 172519-63240 | BOLT | 2 | 2 | 2 | 2 | 2 | | N | |
| | | (A=M/#51094) (B=M/#51094) (C=M/#51094) (D=M/#51094) | | | | | | | | | |
| 10 | 1 | 22137-080000 | WASHER, 8 | 2 | 2 | 2 | 2 | | | | Z |
| | | (A=M/#51094) (B=M/#51094) (C=M/#51094) (D=M/#51094) | | | | | | | | | |
| 11 | 1 | 22351-050032 | PIN, SPRING 5.0X32 | 1 | 1 | 1 | | | 1 | | |
| 12 | 1 | 24311-000210 | O-RING, 1AP21.0 | 2 | 2 | 2 | | | 2 | | |
| 13 | 1 | 26776-180002 | NUT, LOCK M18 | 1 | 1 | 1 | | | 1 | | |
| 14 | 1 | 172A46-03230 | LABEL,ARMREST EX | | | | | | 1 | | W |
| | | (D=M51324) | | | | | | | | | |
| 15 | 1 | 172A46-46602 | PLATE, ARMREST | | | | | | 1 | | W |
| | | (D=M51324) | | | | | | | | | |
| 16 | 1 | 172A46-46631 | PLATE ASSY, GUIDE | | | | | | 1 | | W |
| | | (D=M51324) | | | | | | | | | |
| 17 | 1 | 22157-080000 | WASHER, 8 | | | | | | 2 | | W |
| | | (D=M51324) | | | | | | | | | |
| 17-1 | 1 | 22157-080000 | WASHER, 8 | | | | | | 2 | | Z |
| | | (D=MZZZZZ) | | | | | | | | | |
| 18 | 1 | 22157-080000 | WASHER, 8 | | | | | | 1 | | W |
| | | (D=M51324) | | | | | | | | | |
| 19 | 1 | 26013-080202 | BOLT, M8X 20 | | | | | | 1 | | W |
| | | (D=M51324) | | | | | | | | | |

Remarks
 (1) THIS PARTS IS NOT APPLIED AFTER M51324 OF KOREA SPEC.

Fig.24. LOCK LEVER & STAND(LEFT)

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



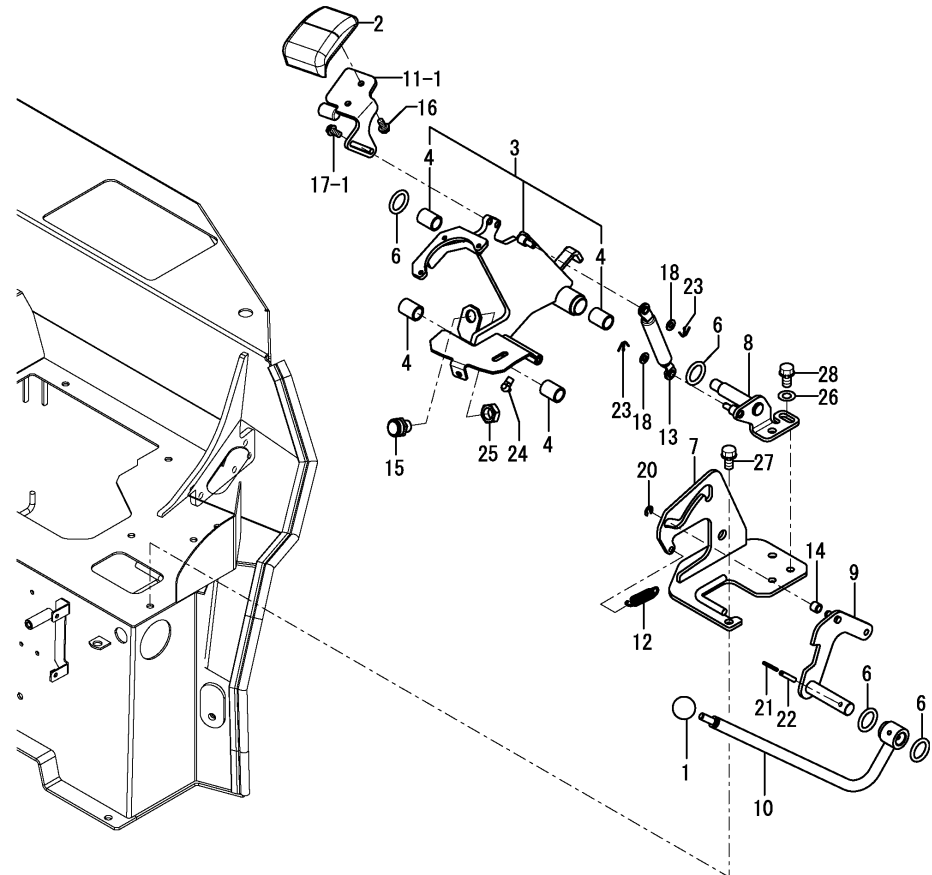
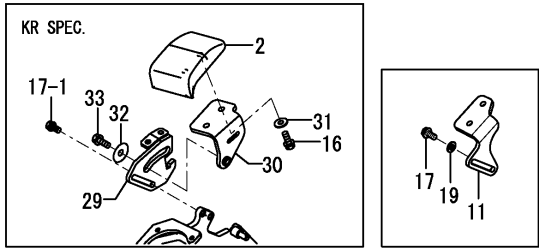
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--|----------------------|------|-----|-----|-----|-----|-----|---|-----|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 1D4070-23580 | GRIP | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 1 | 172441-44320 | ARMREST | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 1 | 172A47-46100 | STAND ASSY, LEVER | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 2 | 172141-41370 | BUSH 2015 | 4 | 4 | 4 | 4 | 4 | | | |
| 6 | 1 | 172124-46200 | O-RING | 4 | 4 | 4 | 4 | 4 | | | |
| 7 | 1 | 172A47-46210 | BASE ASSY,LEVER L | 1 | 1 | 1 | 1 | 1 | | | |
| 8 | 1 | 172A47-46230 | PLATE ASSY, BASE | 1 | 1 | 1 | 1 | 1 | | | |
| 9 | 1 | 172A47-46310 | ROD ASSY, SPRING | 1 | 1 | 1 | 1 | 1 | | | |
| 10 | 1 | 172A47-46340 | LEVER ASSY, LOCK | 1 | 1 | 1 | 1 | | | | 1 |
| 10-1 | 1 | 172A47-46341 | LEVER ASSY, LOCK | 1 | 1 | 1 | 1 | | | | N 1 |
| | | (A=M/#50603) (B=M/#50603) (C=M/#50603) (D=M/#50603) | | | | | | | | | |
| 10-2 | 1 | 172A47-46342 | LEVER ASSY, LOCK | 1 | 1 | 1 | 1 | | | | N 1 |
| | | (A=M/#50696) (B=M/#50696) (C=M/#50696) (D=M/#50696) | | | | | | | | | |
| 10-3 | 1 | 172A47-46343 | LEVER ASSY, LOCK | 1 | 1 | 1 | 1 | 1 | | | N 1 |
| | | (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | | | | | | | | | |
| 10A | 1 | 172183-03280 | LABEL,LOCK | 1 | 1 | 1 | 1 | 1 | | | 2 |
| 11 | 1 | 172A47-46510 | PLATE, GUIDE | 1 | 1 | 1 | 1 | | | | |
| 11-1 | 1 | 172A46-46500 | GUIDE ASSY | 1 | 1 | 1 | 1 | 1 | | | N 3 |
| | | (A=M/#51094) (B=M/#51094) (C=M/#51094) (D=M/#51094) | | | | | | | | | |
| 12 | 1 | 172162-46690 | SPRING | 1 | 1 | 1 | 1 | 1 | | | |
| 12-1 | 1 | 172A69-46270 | SPRING | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 13 | 1 | 172455-46890 | SPRING, GAS | 1 | 1 | 1 | 1 | 1 | | | |
| 14 | 1 | 172165-47550 | BUSH | 1 | 1 | 1 | 1 | 1 | | | |
| 15 | 1 | 194464-52190 | SWITCH, SAFETY START | 1 | 1 | 1 | 1 | 1 | | | |
| 16 | 1 | 172519-63240 | BOLT | 2 | 2 | 2 | 2 | 2 | | | |
| 17 | 1 | 172165-66980 | BOLT | 2 | 2 | 2 | 2 | | | | |
| 17-1 | 1 | 172519-63240 | BOLT | 2 | 2 | 2 | 2 | 2 | | | N |
| | | (A=M/#51094) (B=M/#51094) (C=M/#51094) (D=M/#51094) | | | | | | | | | |
| 18 | 1 | 22137-080000 | WASHER, 8 | 2 | 2 | 2 | 2 | 2 | | | |
| 19 | 1 | 22137-080000 | WASHER, 8 | 2 | 2 | 2 | 2 | | | | Z |
| | | (A=M51094) (B=M51094) (C=M51094) (D=M51094) | | | | | | | | | |
| 20 | 1 | 22272-000070 | RING, E- 7 | 1 | 1 | 1 | 1 | 1 | | | |
| 21 | 1 | 22351-035040 | PIN, SPRING 3.5X40 | 1 | 1 | 1 | 1 | 1 | | | |
| 22 | 1 | 22351-060040 | PIN, SPRING 6.0X40 | 1 | 1 | 1 | 1 | 1 | | | |
| 23 | 1 | 22417-200200 | PIN, COTTER 2.0X20 | 2 | 2 | 2 | 2 | 2 | | | |
| 24 | 1 | 24761-050000 | NIPPLE, GREASE C | 1 | 1 | 1 | 1 | 1 | | | |
| 25 | 1 | 26776-180002 | NUT, LOCK M18 | 1 | 1 | 1 | 1 | 1 | | | |
| 26 | 1 | 22137-100000 | WASHER, 10 | 2 | 2 | 2 | 2 | 2 | | | W |
| | | (A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST) (D=FROM 1ST) | | | | | | | | | |
| 27 | 1 | 26013-100202 | BOLT, M10X 20 | 3 | 3 | 3 | 3 | 3 | | | W |
| | | (A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST) (D=FROM 1ST) | | | | | | | | | |
| 28 | 1 | 26013-100252 | BOLT, M10X 25 | 2 | 2 | 2 | 2 | 2 | | | W |
| | | (A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST) (D=FROM 1ST) | | | | | | | | | |
| 29 | 1 | 172A46-46702 | PLATE, ARMREST | | | | | | 1 | | W |
| | | (D=M51324) | | | | | | | | | |
| 30 | 1 | 172A46-46731 | PLATE,GUIDE L ASSY | | | | | | 1 | | W |
| | | (D=M51324) | | | | | | | | | |
| 31 | 1 | 22157-080000 | WASHER, 8 | | | | | | 2 | | W |
| | | (D=M51324) | | | | | | | | | |
| 31-1 | 1 | 22157-080000 | WASHER, 8 | | | | | | 2 | | Z |

Remarks
(1)PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME. REF.NO.10A.
(2)LABELS ARE NOT ILLUSTRATED.
(3)THIS PARTS IS NOT APPLIED AFTER M51324 OF KOREA SPEC.

Fig.24. LOCK LEVER & STAND(LEFT)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



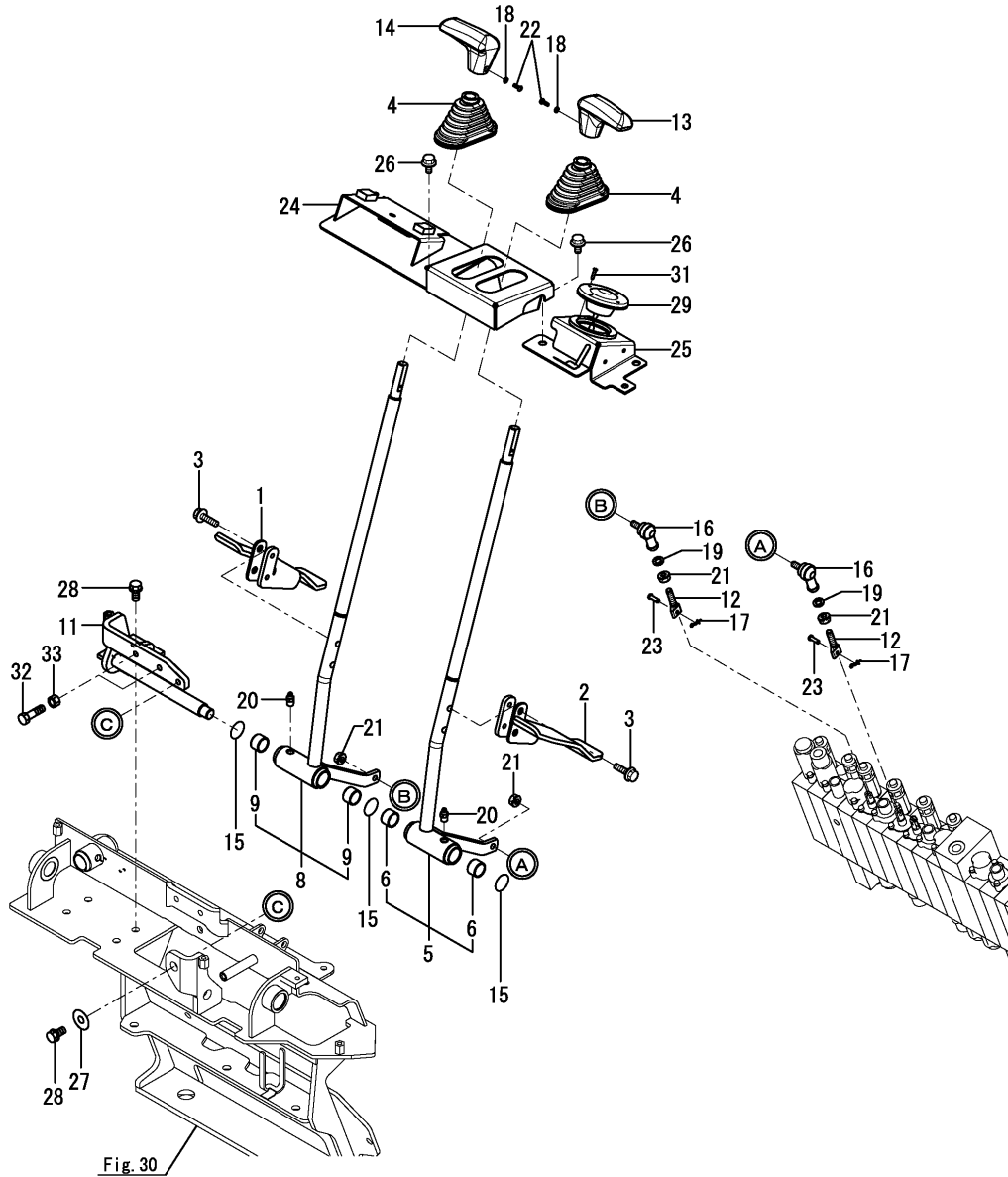
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-----|------|--------------|--------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 32 | 1 | 22157-080000 | WASHER, 8 | | | | 1 | | | | W |
| 33 | 1 | 26013-080202 | BOLT, M8X 20 | | | | 1 | | | | W |

Remarks
 (1) PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME. REF.NO.10A.
 (2) LABELS ARE NOT ILLUSTRATED.
 (3) THIS PARTS IS NOT APPLIED AFTER M51324 OF KOREA SPEC.

Fig.25. TRAVEL LEVER

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



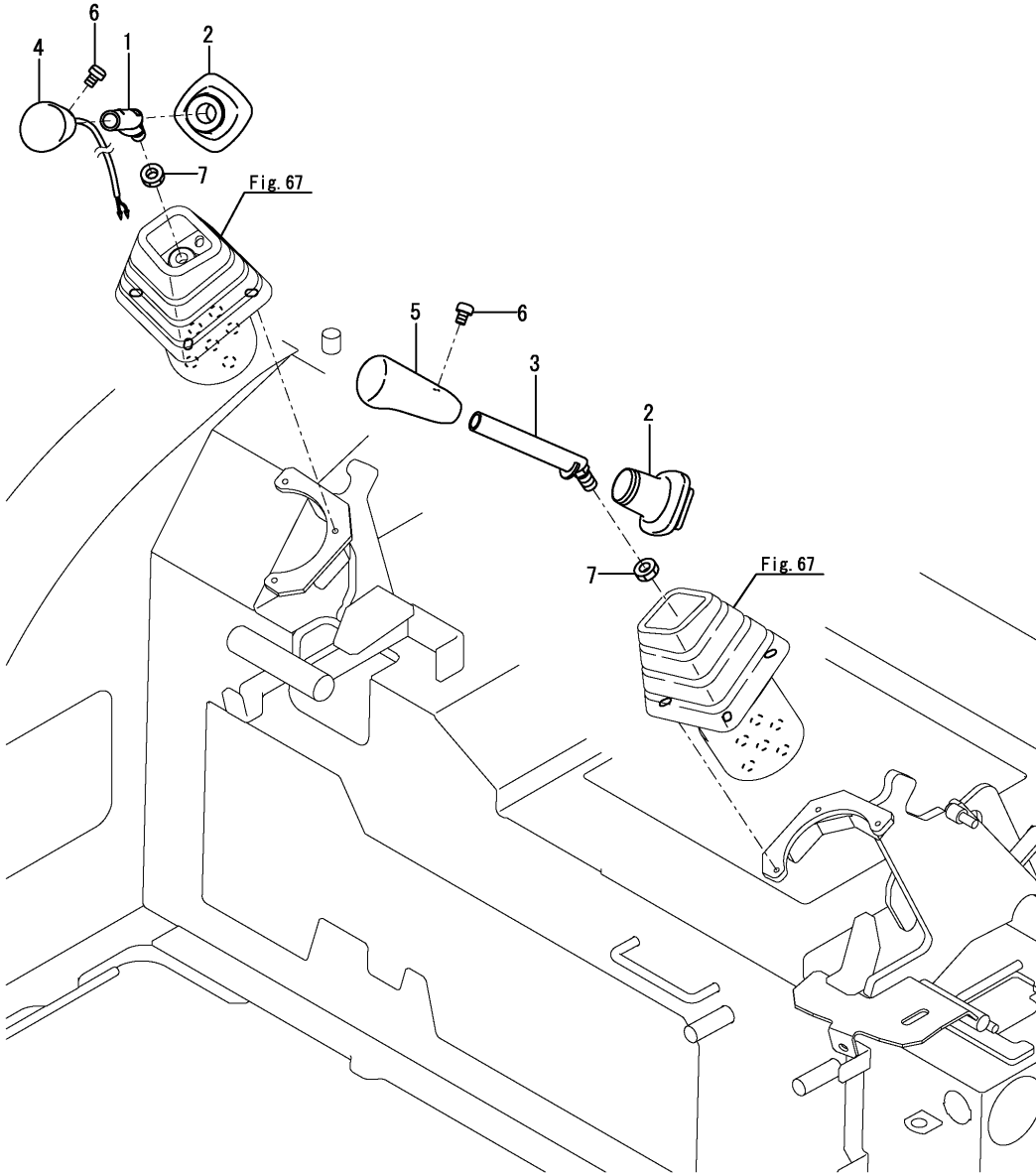
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--------------|----------------------|--------------|--------------|------------|-----|-----|-----|---|-----|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A47-44200 | PEDAL, TRACK | 1 | 1 | 1 | | 1 | | | |
| 2 | 1 | 172A47-44230 | PEDAL, TRACK | 1 | 1 | 1 | | 1 | | | |
| 3 | 1 | 26106-080302 | BOLT, M8X 30 PLATED | 4 | 4 | 4 | | 4 | | | |
| 4 | 1 | 172141-41340 | BOOTS | 2 | 2 | 2 | 2 | 2 | | | |
| 5 | 1 | 172A47-45100 | LEVER, TRACK | 1 | 1 | 1 | 1 | 1 | | | |
| 6 | 2 | 172141-41370 | BUSH 2015 | 2 | 2 | 2 | 2 | 2 | | | |
| 8 | 1 | 172A47-45150 | LEVER, TRACK | 1 | 1 | 1 | 1 | 1 | | | |
| 9 | 2 | 172141-41370 | BUSH 2015 | 2 | 2 | 2 | 2 | 2 | | | |
| 11 | 1 | 172A47-45450 | BRACKET, TRACK | 1 | 1 | 1 | 1 | 1 | | | |
| 12 | 1 | 172146-45691 | ROD(C), SPOOL | 2 | 2 | 2 | 2 | 2 | | | |
| 13 | 1 | 172187-45870 | GRIP, DRIVE | 1 | 1 | 1 | 1 | 1 | | | |
| 14 | 1 | 172187-45880 | GRIP, DRIVE | 1 | 1 | 1 | 1 | 1 | | | |
| 15 | 1 | 172124-46200 | O-RING | 3 | 3 | 3 | 3 | 3 | | | |
| 16 | 1 | 172122-46590 | ELBOW | 2 | 2 | 2 | 2 | 2 | | | |
| 17 | 1 | 1C6281-52310 | PIN, SNAP 6 | 2 | 2 | 2 | 2 | 2 | | | |
| 18 | 1 | 22117-040000 | WASHER, 4 | 2 | 2 | 2 | 2 | 2 | | | |
| 19 | 1 | 22117-080000 | WASHER, 8 | 2 | 2 | 2 | 2 | 2 | | | |
| 20 | 1 | 24761-020000 | NIPPLE, GREASE PT1/8 | 2 | 2 | 2 | 2 | 2 | | | |
| 21 | 1 | 26051-080002 | NUT, M8 | 4 | 4 | 4 | 4 | 4 | | | |
| 22 | 1 | 26587-040122 | SCREW, M4X12 | 2 | 2 | 2 | 2 | 2 | | | |
| 23 | 1 | 933110-54100 | PIN 4.75X14 | 2 | 2 | 2 | 2 | 2 | | | |
| 24 | 1 | 172A47-62200 | STEP ASSY, CONTROL | 1 | 1 | 1 | 1 | 1 | | | |
| 24-1 | 1 | 172A47-62201 | STEP ASSY, CONTROL | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (A=MZZZZZ) | (B=MZZZZZ) | (C=MZZZZZ) | (D=MZZZZZ) | (E=MZZZZZ) | | | | | |
| 25 | 1 | 172A47-62350 | STEP ASSY, CONTROL | 1 | 1 | 1 | 1 | 1 | | | 1 |
| 26 | 1 | 26106-080162 | BOLT, M8X 16 PLATED | 5 | 5 | 5 | 5 | 5 | | | |
| 27 | 1 | 22157-100000 | WASHER, 10 | 1 | 1 | 1 | 1 | 1 | | | |
| 28 | 1 | 26013-100252 | BOLT, M10X 25 | 3 | 3 | 3 | 3 | 3 | | | |
| 29 | 1 | 172A47-17300 | SWITCH ASSY, PTO | 1 | 1 | 1 | 1 | 1 | | | W 1 |
| | | (A=FROM 1ST) | (B=FROM 1ST) | (C=FROM 1ST) | (D=FROM 1ST) | | | | | | |
| 29-1 | 1 | 172A46-17300 | SWITCH ASSY, PTO | 1 | 1 | 1 | 1 | 1 | | | R 1 |
| | | (A=M51139) | (B=M51139) | (C=M51139) | (D=M51139) | (E=M51139) | | | | | |
| 31 | 1 | 26577-040162 | SCREW, M4X16 | 2 | 2 | 2 | 2 | 2 | | | W 1 |
| | | (A=M51139) | (B=M51139) | (C=M51139) | (D=M51139) | (E=M51139) | | | | | |
| 31-1 | 1 | 22869-400160 | SCREW, 4X16 | 4 | 4 | 4 | 4 | 4 | | | N 1 |
| | | (A=M51323) | (B=M51323) | (C=M51323) | (D=M51323) | (E=M51323) | | | | | |
| 32 | 1 | 26116-100354 | BOLT, M10X 35 PLATED | 2 | 2 | 2 | 2 | 2 | | | |
| 33 | 1 | 26716-100002 | NUT, M10 | 2 | 2 | 2 | 2 | 2 | | | |

Remarks
(1) THIS PART IS NOT APPLIED AFTER
M51324 OF KOREA SPEC.

Fig.26. WORK LEVER

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

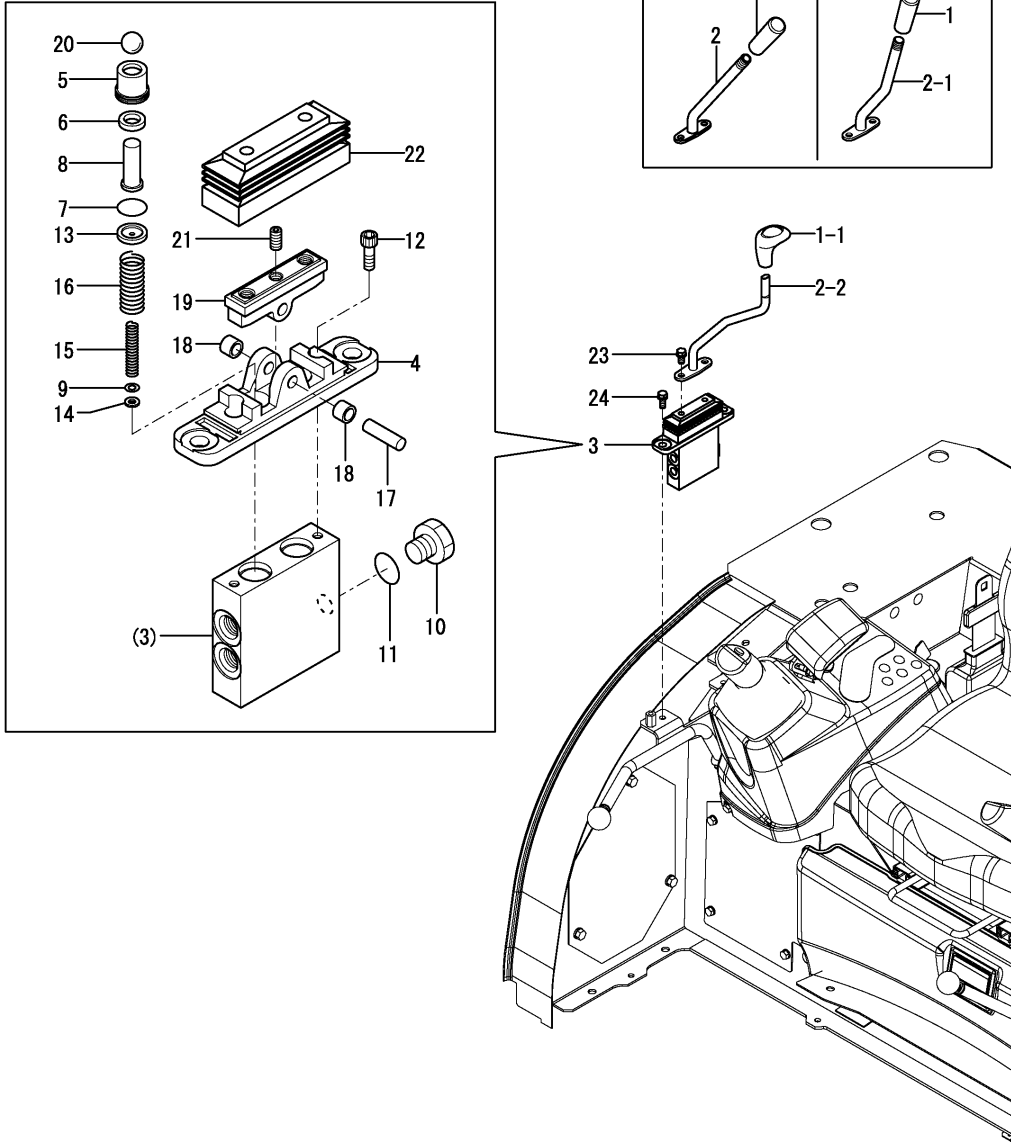


| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R | |
|-----|------|--------------|---------------|------|-----|-----|-----|-----|-----|---|---|--|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | | |
| 1 | 1 | 172A46-45101 | LEVER R CMP | | | | 1 | | | | | |
| 2 | 1 | 172A46-45140 | RUBBER BOOT | | | | 2 | | | | | |
| 3 | 1 | 172A46-45201 | LEVER L CMP | | | | 1 | | | | | |
| 4 | 1 | 172A46-45500 | KNOB ASSY | | | | 1 | | | | | |
| 5 | 1 | 172A46-45510 | KNOB ASSY | | | | 1 | | | | | |
| 6 | 1 | 26587-040062 | SCREW, M4X 6 | | | | 2 | | | | | |
| 7 | 1 | 26756-120002 | NUT, LOCK M12 | | | | 2 | | | | | |

Fig.27. BLADE LEVER

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

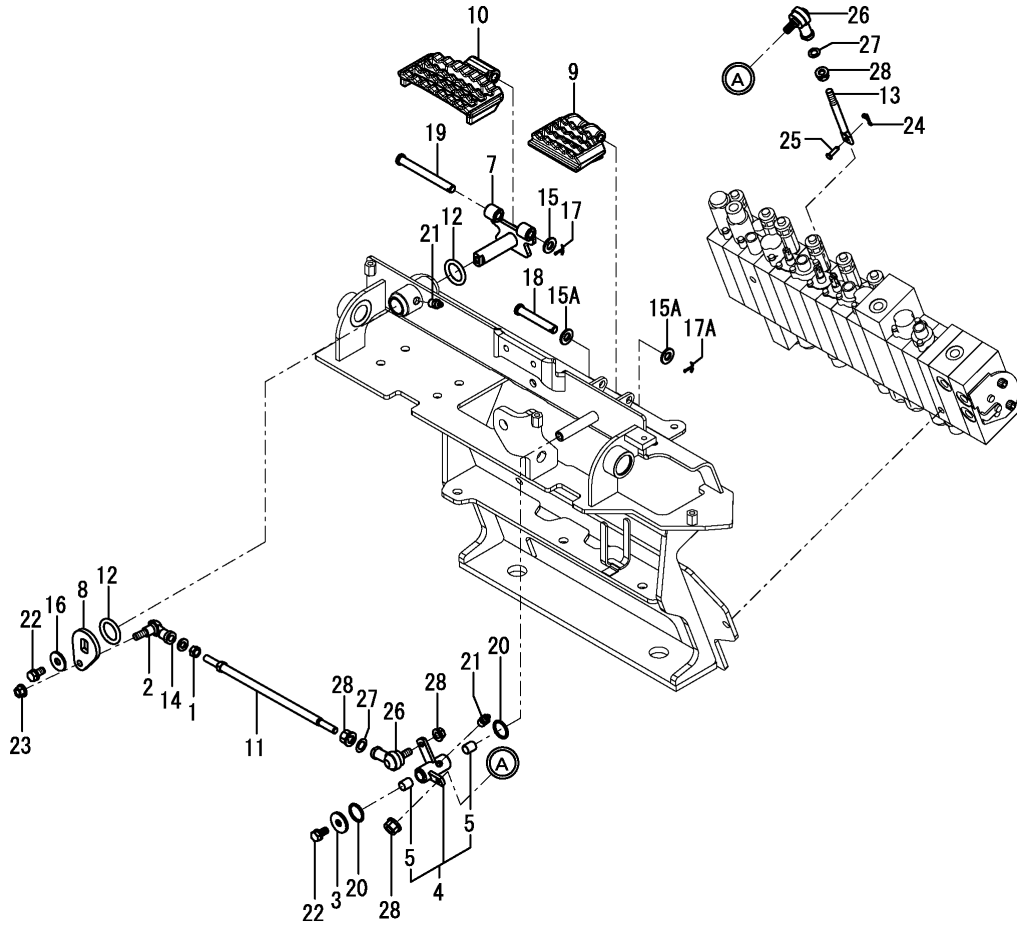


| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-----|------|---|-------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172964-12140 | GRIP | 1 | 1 | 1 | 1 | | | | |
| 1-1 | 1 | 172164-45970 | GRIP, BLADE | 1 | 1 | 1 | 1 | 1 | | | S |
| | | (A=M/#50999) (B=M/#50999) (C=M/#50999) (D=M/#50999) | | | | | | | | | |
| 2 | 1 | 172A47-45350 | LEVER ASSY, BLADE | 1 | 1 | 1 | 1 | | | | |
| 2-1 | 1 | 172A47-45351 | LEVER, BLADE | 1 | 1 | 1 | 1 | | | | S |
| | | (A=M/#50841) (B=M/#50841) (C=M/#50841) (D=M/#50841) | | | | | | | | | |
| 2-2 | 1 | 172A46-45350 | LEVER, BLADE | 1 | 1 | 1 | 1 | 1 | | | S |
| | | (A=M/#50999) (B=M/#50999) (C=M/#50999) (D=M/#50999) | | | | | | | | | |
| 3 | 1 | 172A47-74700 | VALVE ASSY, BLADE | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 2 | 172A47-74710 | COVER | 1 | 1 | 1 | 1 | 1 | | | |
| 5 | 2 | 172A47-74720 | PLUG | 2 | 2 | 2 | 2 | 2 | | | |
| 6 | 2 | 172A47-74730 | PACKING | 2 | 2 | 2 | 2 | 2 | | | |
| 7 | 2 | 172A47-74740 | O-RING | 2 | 2 | 2 | 2 | 2 | | | |
| 8 | 2 | 172A47-74750 | ROD, PUSH | 2 | 2 | 2 | 2 | 2 | | | |
| 9 | 2 | 172A47-74760 | SHIM | 2 | 2 | 2 | 2 | 2 | | | |
| 10 | 2 | 172A47-74770 | RO PLUG | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 2 | 172A47-74780 | O-RING | 1 | 1 | 1 | 1 | 1 | | | |
| 12 | 2 | 172A47-74790 | SCREW, HEX.S.H.C | 2 | 2 | 2 | 2 | 2 | | | |
| 13 | 2 | 172A47-74800 | SEAT, SPRING | 2 | 2 | 2 | 2 | 2 | | | |
| 14 | 2 | 172A47-74810 | WASHER | 2 | 2 | 2 | 2 | 2 | | | |
| 15 | 2 | 172A47-74820 | SPRING | 2 | 2 | 2 | 2 | 2 | | | |
| 16 | 2 | 172A47-74830 | SPRING | 2 | 2 | 2 | 2 | 2 | | | |
| 17 | 2 | 172A47-74840 | SHAFT, CAM | 1 | 1 | 1 | 1 | 1 | | | |
| 18 | 2 | 172A47-74850 | BUSH | 2 | 2 | 2 | 2 | 2 | | | |
| 19 | 2 | 172A47-74860 | CAM | 1 | 1 | 1 | 1 | 1 | | | |
| 20 | 2 | 172A47-74870 | BALL, STEEL | 2 | 2 | 2 | 2 | 2 | | | |
| 21 | 2 | 172A47-74880 | SCREW, SETTING | 1 | 1 | 1 | 1 | 1 | | | |
| 22 | 2 | 172A47-74890 | BELLOWS | 1 | 1 | 1 | 1 | 1 | | | |
| 23 | 1 | 26013-080162 | BOLT, M8X 16 | 2 | 2 | 2 | 2 | 2 | | | |
| 24 | 1 | 26013-080202 | BOLT, M8X 20 | 2 | 2 | 2 | 2 | 2 | | | |

Fig.28. SWING PEDAL

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



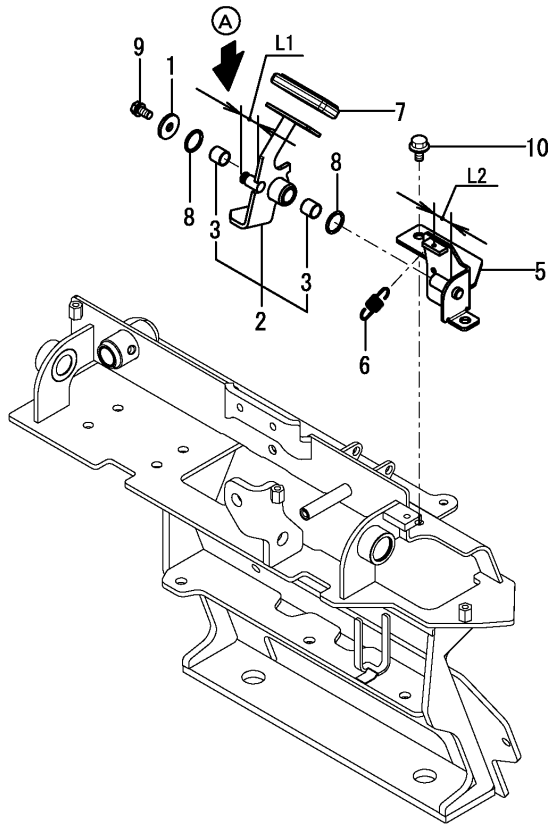
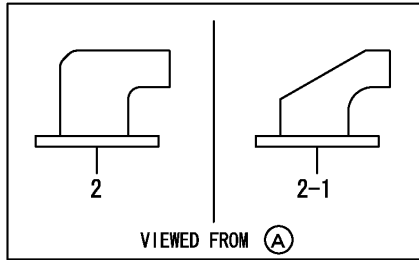
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-----|------|--------------|----------------------|------------|------------|------------|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 194200-37780 | NUT, M8 | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 1 | 172734-41300 | JOINT, BALL | 1 | 1 | 1 | 1 | 1 | | | |
| 2-1 | 1 | 1E6740-64200 | BALL BL8DL, LINK | 1 | 1 | 1 | 1 | 1 | | R | |
| | | (A=MZZZZZ) | (B=MZZZZZ) | (C=MZZZZZ) | (D=MZZZZZ) | (E=MZZZZZ) | | | | | |
| 3 | 1 | 1A1040-43900 | WASHER, SPRING | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 1 | 172A47-45200 | LINK ASSY, SWING | 1 | 1 | 1 | 1 | 1 | | | |
| 5 | 2 | 172141-41360 | BUSH 1415 | 2 | 2 | 2 | 2 | 2 | | | |
| 7 | 1 | 172A47-45260 | PIN ASSY,SWING | 1 | 1 | 1 | 1 | 1 | | | |
| 8 | 1 | 172A47-45300 | PLATE, SWING | 1 | 1 | 1 | 1 | 1 | | | |
| 9 | 1 | 172A47-45420 | PEDAL | 1 | 1 | 1 | 1 | 1 | | 1 | |
| 10 | 1 | 172A47-45430 | PEDAL | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 1 | 172142-45870 | ROD | 1 | 1 | 1 | 1 | 1 | | | |
| 12 | 1 | 172124-46200 | O-RING | 2 | 2 | 2 | 2 | 2 | | | |
| 13 | 1 | 172162-46210 | ROD 98.5 | 1 | 1 | 1 | 1 | 1 | | | |
| 14 | 1 | 22117-080000 | WASHER, 8 | 1 | 1 | 1 | 1 | 1 | | | |
| 15 | 1 | 22137-100000 | WASHER, 10 | 1 | 1 | 1 | 1 | 1 | | | |
| 15A | 1 | 22137-100000 | WASHER, 10 | 2 | 2 | 2 | 2 | 2 | | 1 | |
| 16 | 1 | 22157-080000 | WASHER, 8 | 1 | 1 | 1 | 1 | 1 | | | |
| 17 | 1 | 22417-200200 | PIN, COTTER 2.0X20 | 1 | 1 | 1 | 1 | 1 | | | |
| 17A | 1 | 22417-200200 | PIN, COTTER 2.0X20 | 1 | 1 | 1 | 1 | 1 | | 1 | |
| 18 | 1 | 22487-100600 | PIN, H10X 60 | 1 | 1 | 1 | 1 | 1 | | 1 | |
| 19 | 1 | 22487-100900 | PIN, H10X 90 | 1 | 1 | 1 | 1 | 1 | | | |
| 20 | 1 | 24311-000210 | O-RING, 1AP21.0 | 2 | 2 | 2 | 2 | 2 | | | |
| 21 | 1 | 24761-020000 | NIPPLE, GREASE PT1/8 | 2 | 2 | 2 | 2 | 2 | | | |
| 22 | 1 | 26013-080162 | BOLT, M8X 16 | 2 | 2 | 2 | 2 | 2 | | | |
| 23 | 1 | 26051-080002 | NUT, M8 | 1 | 1 | 1 | 1 | 1 | | | |
| 24 | 1 | 1C6281-52310 | PIN, SNAP 6 | 1 | 1 | 1 | 1 | 1 | | | |
| 25 | 1 | 933110-54100 | PIN 4.75X14 | 1 | 1 | 1 | 1 | 1 | | | |
| 26 | 1 | 172122-46590 | ELBOW | 2 | 2 | 2 | 2 | 2 | | | |
| 27 | 1 | 22117-080000 | WASHER, 8 | 2 | 2 | 2 | 2 | 2 | | | |
| 28 | 1 | 26051-080002 | NUT, M8 | 4 | 4 | 4 | 4 | 4 | | | |

Remarks
 (1) THIS PART IS NOT APPLIED AFTER
 M51324 OF KOREA SPEC.

Fig.29. LOW-HIGH PEDAL

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

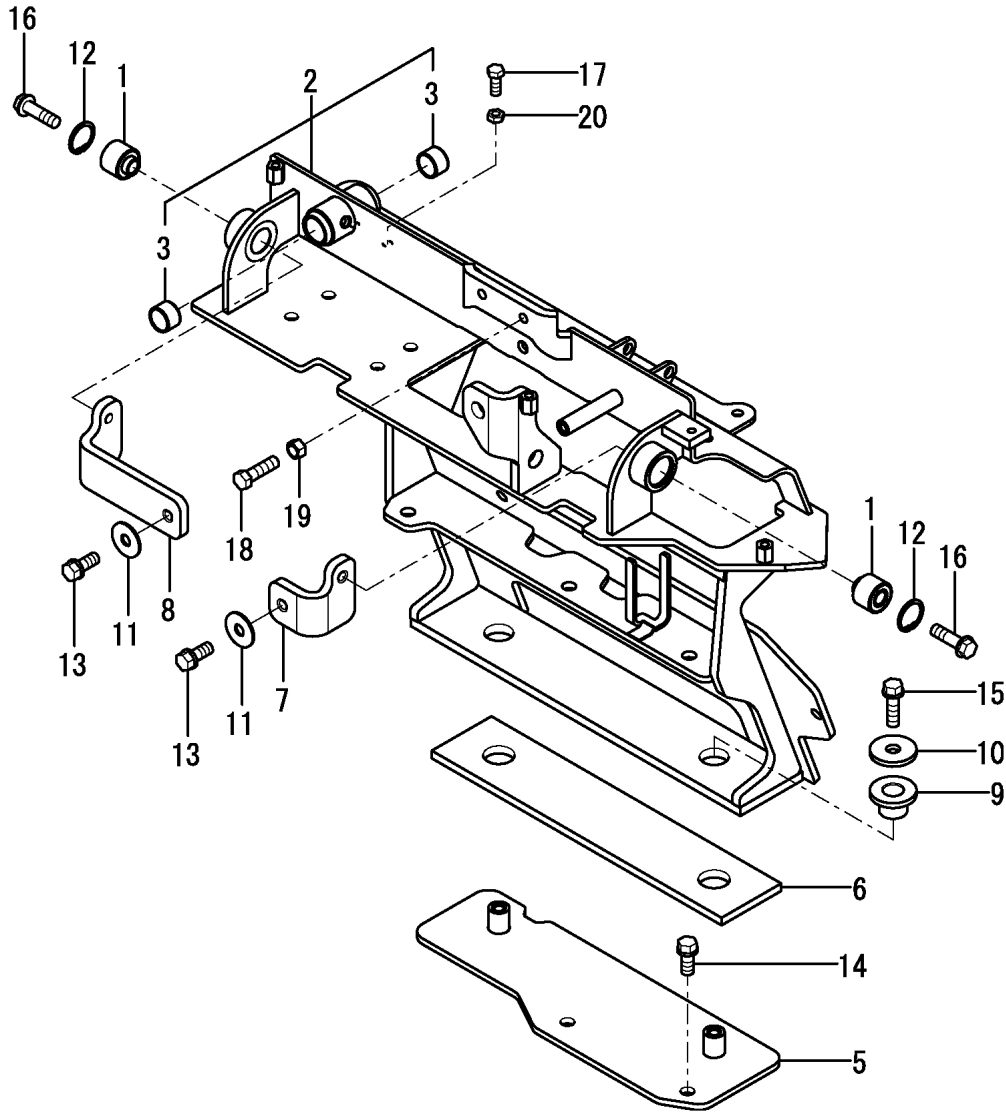
(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|-----|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 1A1040-43900 | WASHER, SPRING | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 1 | 172A47-45500 | PEDAL ASSY, 2 SPEED | 1 | 1 | 1 | 1 | | | | |
| 2-1 | 1 | 172A47-45501 | PEDAL ASSY, 2 SPEED | 1 | 1 | 1 | 1 | 1 | | F 1 | |
| 3 | 2 | 172141-41360 | BUSH 1415 | 2 | 2 | 2 | 2 | 2 | | | |
| 5 | 1 | 172A47-45530 | BRACKET ASSY, 2SPEED | 1 | 1 | 1 | 1 | | | | |
| 5-1 | 1 | 172A47-45531 | BRACKET ASSY, 2SPEED | 1 | 1 | 1 | 1 | 1 | | S 1 | |
| 6 | 1 | 172A47-45580 | SPRING | 1 | 1 | 1 | 1 | 1 | | | |
| 7 | 1 | 172458-45950 | PAD,PEDAL | 1 | 1 | 1 | 1 | 1 | | | |
| 8 | 1 | 24311-000210 | O-RING, 1AP21.0 | 2 | 2 | 2 | 2 | 2 | | | |
| 9 | 1 | 26013-080162 | BOLT, M8X 16 | 1 | 1 | 1 | 1 | 1 | | | |
| 10 | 1 | 26106-080162 | BOLT, M8X 16 PLATED | 2 | 2 | 2 | 2 | 2 | | | |

Remarks
 (1)INTERCHANGEABLE BY SIMULTANEOUS
 REPLACEMENT WITH REF.NO.2-1,5-1.
 L1=REF.NO.2:30.5MM,NO.2-1:25.5MM.
 L2=REF.NO.5:49MM,NO.5-1:44MM.

Fig.30. VALVE PLATE & LINK



(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

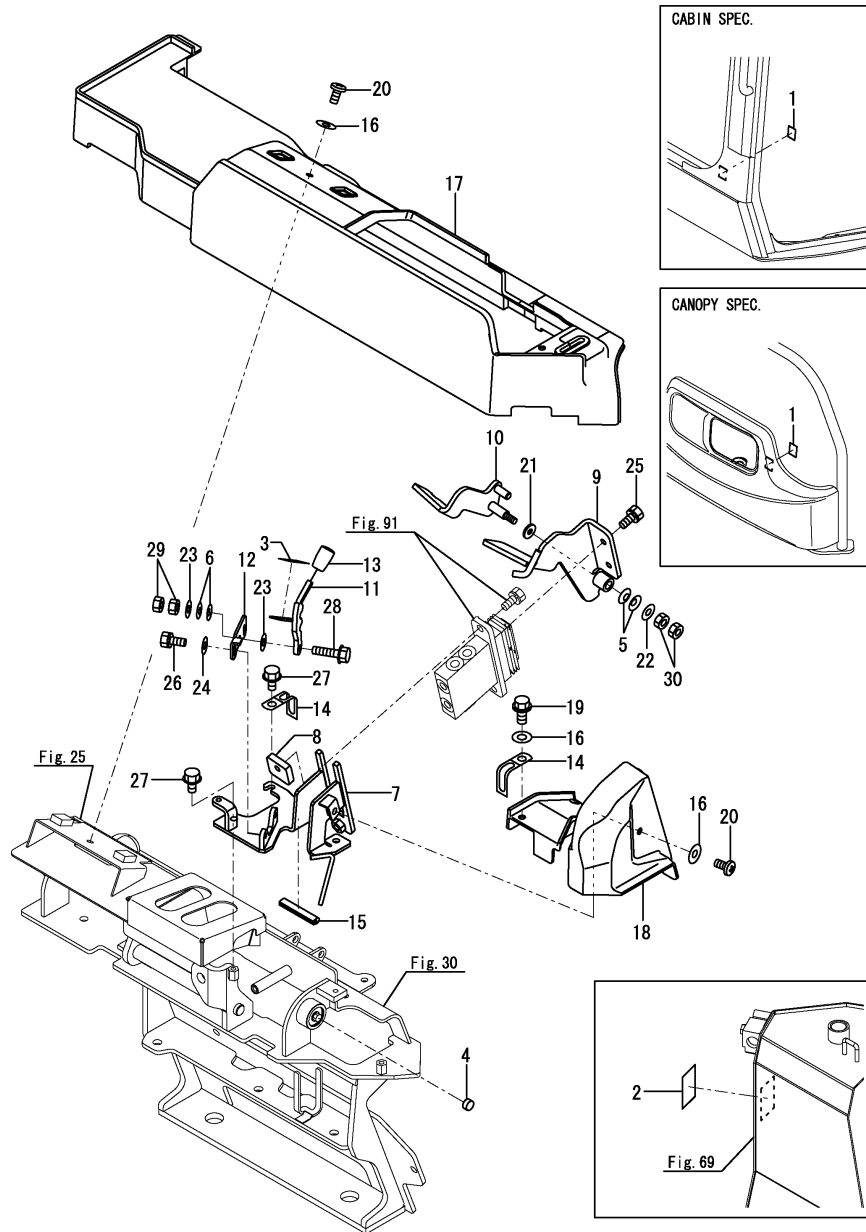
(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|------|------|--|----------------------|-----|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172165-45490 | CUSHION | 2 | 2 | 2 | 2 | 2 | | | |
| 2 | 1 | 172A47-45600 | MOUNT ASSY, LINK | 1 | 1 | 1 | 1 | | | | |
| 2-1 | 1 | 172A47-45601 | MOUNT ASSY, LINK | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#50555) (B=M/#50555) (C=M/#50555) (D=M/#50555) | | | | | | | | | |
| 3 | 2 | 172141-41370 | BUSH 2015 | 2 | 2 | 2 | 2 | 2 | | | |
| 5 | 1 | 172A47-45800 | BRACKET ASSY, DAMPER | 1 | 1 | 1 | 1 | 1 | | | |
| 6 | 1 | 172A47-45840 | PAD, ABSORBER | 1 | 1 | 1 | 1 | 1 | | | |
| 7 | 1 | 172A47-45870 | STAY, DAMPER | 1 | 1 | 1 | 1 | 1 | | | |
| 8 | 1 | 172A47-45880 | STAY, DAMPER | 1 | 1 | 1 | 1 | 1 | | | |
| 9 | 1 | 172478-68870 | GROMMET | 2 | 2 | 2 | 2 | 2 | | | |
| 10 | 1 | 172478-68890 | WASHER 12X40X4.5 | 2 | 2 | 2 | 2 | 2 | | | |
| 11 | 1 | 22157-100000 | WASHER, 10 | 2 | 2 | 2 | 2 | 2 | | | |
| 12 | 1 | 22252-000280 | RING, 28 | 2 | 2 | 2 | 2 | 2 | | | |
| 13 | 1 | 26013-100252 | BOLT, M10X 25 | 2 | 2 | 2 | 2 | 2 | | | |
| 14 | 1 | 26013-100252 | BOLT, M10X 25 | 2 | 2 | 2 | 2 | 2 | | | |
| 15 | 1 | 26013-100352 | BOLT, M10X 35 | 2 | 2 | 2 | 2 | 2 | | | |
| 16 | 1 | 26106-100352 | BOLT, M10X 35 PLATED | 2 | 2 | 2 | 2 | 2 | | | |
| 17 | 1 | 26116-080204 | BOLT, M8X 20 PLATED | 2 | 2 | 2 | 2 | 2 | | | |
| 18 | 1 | 26116-100354 | BOLT, M10X 35 PLATED | 2 | 2 | 2 | 2 | 2 | | | |
| 18-1 | 1 | 26116-100304 | BOLT, M10X 30 PLATED | 2 | 2 | 2 | 2 | 2 | | N | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 19 | 1 | 26716-100002 | NUT, M10 | 2 | 2 | 2 | 2 | 2 | | | |
| 20 | 1 | 26756-080002 | NUT, LOCK M8 | 2 | 2 | 2 | 2 | 2 | | | |

Fig.90. P.T.O.(PEDAL)(KR)(FROM M51324)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

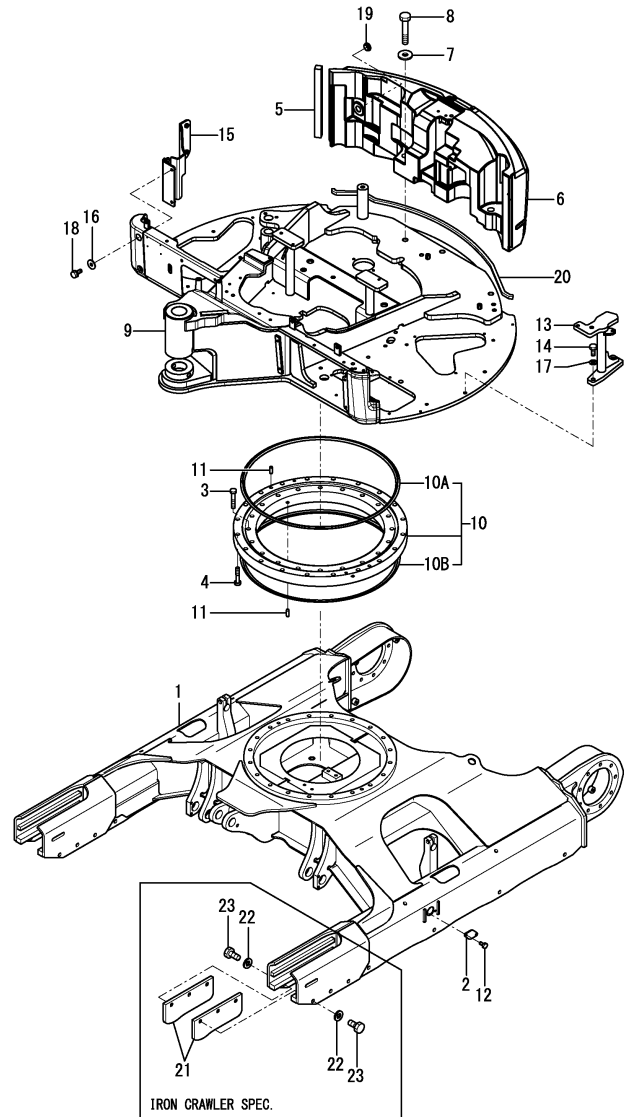
(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-----|------|--------------|---------------------|------------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A46-03220 | LABEL,PTO | | | | 1 | | | | |
| 2 | 1 | 172A46-03270 | LABEL,PTO SELECT | | | | 1 | | | | |
| 3 | 1 | 172A46-03280 | LABEL,LOCK | | | | 1 | | | | |
| 4 | 1 | 172725-16380 | GROMMET | | | | 1 | | | | |
| 5 | 1 | 172068-28490 | SPRING | | | | 2 | | | | |
| 6 | 1 | 172068-28490 | SPRING | | | | 2 | | | | |
| 7 | 1 | 172A46-46101 | BRACKET, PTO | | | | 1 | | | | |
| 8 | 1 | 172A46-46160 | STAY | | | | 1 | | | | |
| 9 | 1 | 172A46-46201 | BRACKET, PEDAL | | | | 1 | | | | |
| 10 | 1 | 172A46-46301 | PEDAL ASSY, SUB | | | | 1 | | | | |
| 11 | 1 | 172A46-46400 | PLATE, LOCK | | | | 1 | | | | |
| 12 | 1 | 172A46-46430 | PLATE, LINK | | | | 1 | | | | |
| 13 | 1 | 172116-46630 | KNOB, LEVER | | | | 1 | | | | |
| 14 | 1 | 194440-51620 | CLAMP | | | | 2 | | | | Z |
| | | | | (D=MZZZZZ) | | | | | | | |
| 15 | 1 | 172183-61360 | TRIM | | | | 1 | | | | |
| 16 | 1 | 172458-62430 | WASHER M8 | | | | 2 | | | | |
| 17 | 1 | 172A46-62530 | FLOOR MAT,CAB PTO | | | | 1 | | | | |
| 18 | 1 | 172A46-62510 | COVER, PEDAL | | | | 1 | | | | |
| 19 | 1 | 172519-63240 | BOLT | | | | 1 | | | | |
| 20 | 1 | 172137-69850 | SCREW | | | | 2 | | | | |
| 21 | 1 | 22111-120000 | WASHER 12 | | | | 1 | | | | |
| 22 | 1 | 22137-080000 | WASHER, 8 | | | | 1 | | | | |
| 23 | 1 | 22137-080000 | WASHER, 8 | | | | 2 | | | | |
| 24 | 1 | 22137-080000 | WASHER, 8 | | | | 2 | | | | |
| 25 | 1 | 26013-080162 | BOLT, M8X 16 | | | | 2 | | | | |
| 26 | 1 | 26013-080162 | BOLT, M8X 16 | | | | 2 | | | | |
| 27 | 1 | 26106-080162 | BOLT, M8X 16 PLATED | | | | 2 | | | | |
| 28 | 1 | 26106-080302 | BOLT, M8X 30 PLATED | | | | 1 | | | | |
| 29 | 1 | 26756-080002 | NUT, LOCK M8 | | | | 2 | | | | |
| 30 | 1 | 26756-080002 | NUT, LOCK M8 | | | | 2 | | | | |

Remarks
 * THIS FIGURE IS APPLIED AFTER M51324
 OF KOREA SPEC.

Fig.31. FRAME & TURNING BEARING



(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

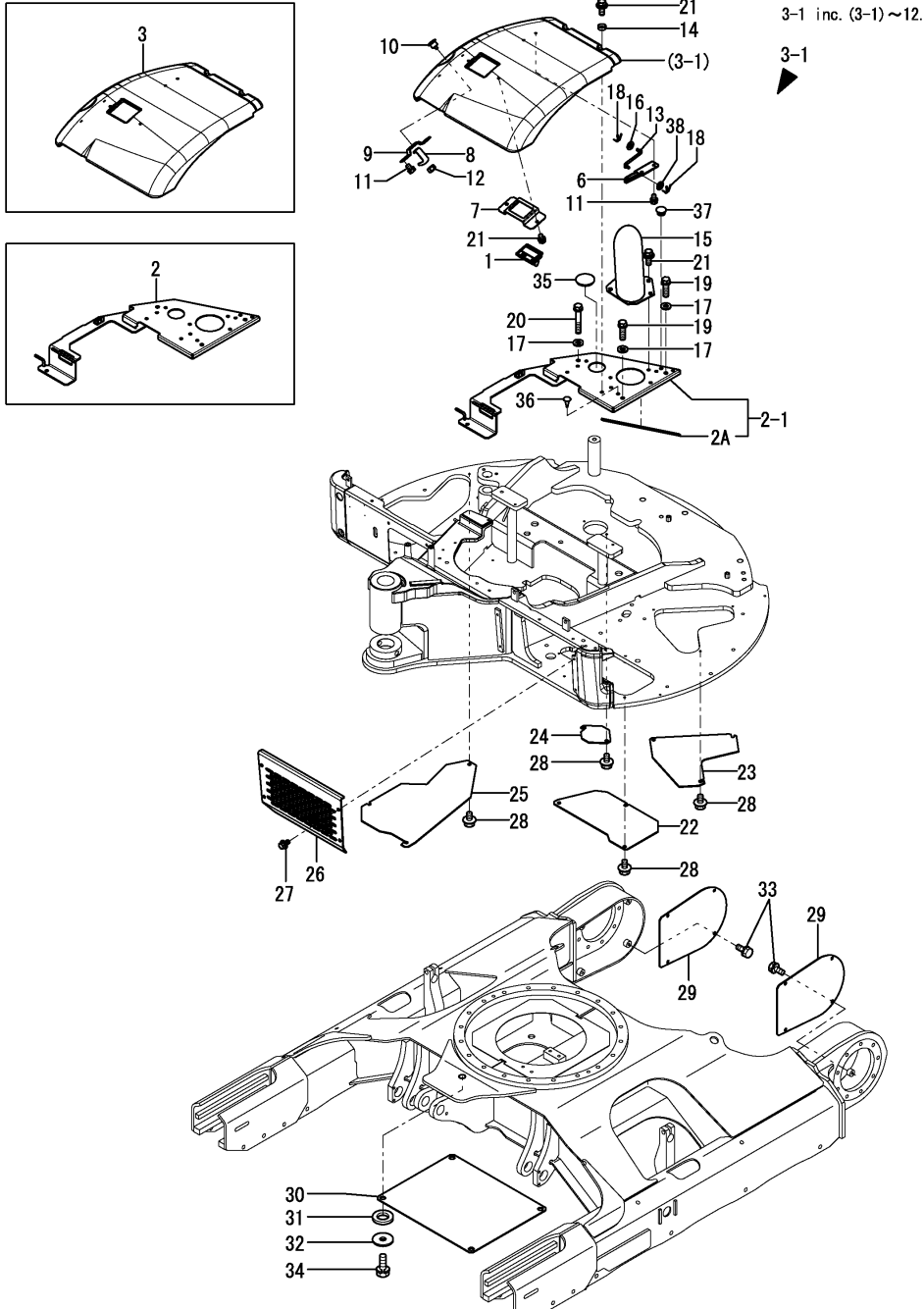
(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|------|------|--|----------------------|-----|-----|-----|-----|-----|-----|---|-----|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172460-50102-2 | FRAME ASSY | 1 | 1 | 1 | 1 | | | | |
| 1-1 | 1 | 172460-50103 | FRAME ASSY | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 2 | 1 | 172458-50480-2 | COVER, FRAME | 2 | 2 | 2 | 2 | 2 | | | |
| 3 | 1 | 172455-57650 | BOLT | 20 | 20 | 20 | 20 | 20 | | | |
| 4 | 1 | 172455-57661 | BOLT | 20 | 20 | 20 | 20 | 20 | | | |
| 4-1 | 1 | 172A79-57660 | BOLT | 20 | 20 | 20 | 20 | 20 | | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 5 | 1 | 172A47-53320 | SEAL, WEIGHT | 1 | 1 | 1 | 1 | 1 | | | |
| 6 | 1 | 172A48-53310 | WEIGHT, COUNTER | 1 | 1 | 1 | 1 | | | | |
| 6-1 | 1 | 172A48-53311 | WEIGHT, COUNTER | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) (D=M/#50726) | | | | | | | | | |
| 7 | 1 | 172187-53320 | WASHER | 2 | 2 | 2 | 2 | | | | |
| 7-1 | 1 | 172187-53321 | WASHER | 2 | 2 | 2 | 2 | 2 | | | N |
| | | (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | | | | | | | | | |
| 8 | 1 | 172455-53330 | BOLT | 2 | 2 | 2 | 2 | | | | |
| 8-1 | 1 | 172455-53331 | BOLT | 2 | 2 | 2 | 2 | 2 | | | N |
| | | (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | | | | | | | | | |
| 9 | 1 | 172A47-54100 | FRAME ASSY, TURNING | 1 | 1 | 1 | 1 | | | | 1 |
| 9-1 | 1 | 172A47-54101 | FRAME ASSY, TURNING | 1 | 1 | 1 | 1 | 1 | | | N 1 |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 9A | 1 | 172156-03740 | LABEL, GREASE | 1 | 1 | 1 | 1 | 1 | | | 2 |
| 10 | 1 | 172445-57600 | BEARING, TURNING | 1 | 1 | 1 | 1 | 1 | | | |
| 10A | 2 | 172124-57620 | SEAL, TURNING | 1 | 1 | 1 | 1 | 1 | | | |
| 10B | 2 | 172124-57630 | SEAL, TURNING | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 1 | 172122-57620 | PIN, PARALLEL | 4 | 4 | 4 | 4 | 4 | | | |
| 12 | 1 | 26106-100122 | BOLT, M10X 12 PLATED | 4 | 4 | 4 | 4 | 4 | | | |
| 13 | 1 | 172A47-54530 | BOSS ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 14 | 1 | 26116-160402 | BOLT, M16X 40 PLATED | 2 | 2 | 2 | 2 | 2 | | | |
| 15 | 1 | 172A47-65910 | HINGE ASSY,RF | 1 | 1 | 1 | 1 | | | | |
| 15-1 | 1 | 172A47-65911 | HINGE ASSY | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (A=M/#50667) (B=M/#50667) (C=M/#50667) (D=M/#50667) | | | | | | | | | |
| 16 | 1 | 22157-100000 | WASHER, 10 | 2 | 2 | 2 | 2 | 2 | | | |
| 16-1 | 1 | 22137-100000 | WASHER, 10 | 2 | 2 | 2 | 2 | 2 | | | N |
| | | (A=M50501) (B=M50501) (C=M50501) (D=M50501) (E=M50501) | | | | | | | | | |
| 17 | 1 | 22217-160000 | WASHER, SPRING 16 | 2 | 2 | 2 | 2 | 2 | | | |
| 18 | 1 | 26013-100202 | BOLT, M10X 20 | 2 | 2 | 2 | 2 | 2 | | | |
| 18-1 | 1 | 26013-100402 | BOLT, M10X 40 | 2 | 2 | 2 | 2 | 2 | | | N |
| | | (A=M50501) (B=M50501) (C=M50501) (D=M50501) (E=M50501) | | | | | | | | | |
| 19 | 1 | 172456-53700 | GROMMET | 2 | 2 | 2 | 2 | 2 | | | |
| 20 | 1 | 172458-54750 | SEAL | 1 | 1 | 1 | 1 | | | | |
| 20-1 | 1 | 172A47-54600 | SEAL | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (A=M/#50630) (B=M/#50630) (C=M/#50630) (D=M/#50630) | | | | | | | | | |
| 21 | 1 | 172423-50810-3 | GUARD, CRAWLER | 4 | 4 | 4 | 4 | 4 | | | 3 |
| 22 | 1 | 22217-160000 | WASHER, SPRING 16 | 12 | 12 | 12 | 12 | 12 | | | 3 |
| 23 | 1 | 26116-160352 | BOLT, M16X 35 PLATED | 12 | 12 | 12 | 12 | 12 | | | 3 |

Remarks

- (1)PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME. REF.NO.9A.
- (2)LABELS ARE NOT ILLUSTRATED.
- (3)IRON CRAWLER SPEC.

Fig.32. COVER(FRAME)



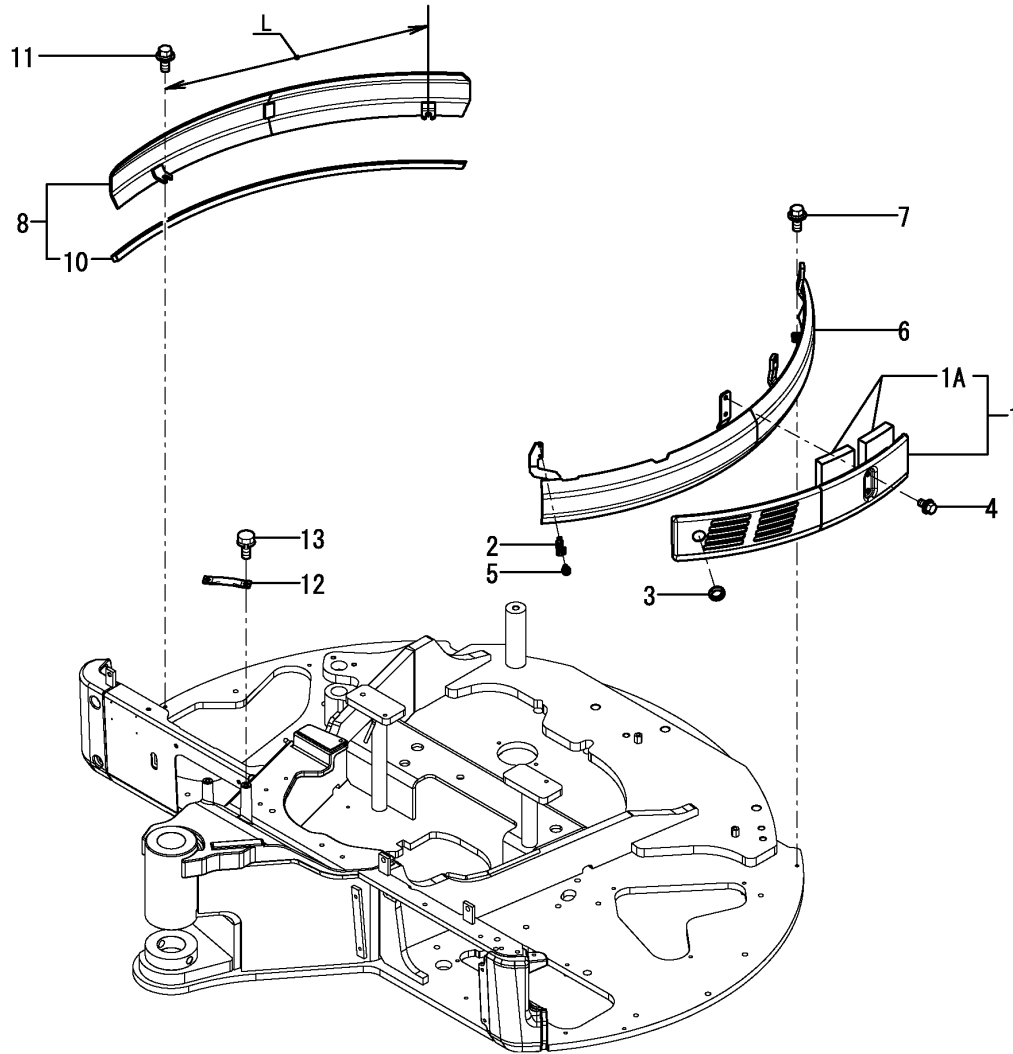
(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|----------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172187-61421 | HANDLE, LOCK | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 1 | 172A47-61700-2 | COVER ASSY, MUFFLER | 1 | 1 | 1 | 1 | | | | |
| 2-1 | 1 | 172A47-61690-1 | COVER ASSY, MUFFLER | 1 | 1 | 1 | 1 | | | N | |
| 2-2 | 1 | 172A47-61690-2 | COVER ASSY, MUFFLER | 1 | 1 | 1 | 1 | 1 | | S | |
| 2A | 2 | 172A47-61790 | SEAL | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 1 | 172A47-61850 | COVER | 1 | 1 | 1 | 1 | | | | |
| 3-1 | 1 | 172A47-61310 | COVER ASSY | 1 | 1 | 1 | 1 | | | N | |
| 3-2 | 1 | 172A47-61310-1 | COVER ASSY | 1 | 1 | 1 | 1 | 1 | | S | |
| 6 | 2 | 172A47-61930 | GUIDE, STOPPER | 1 | 1 | 1 | 1 | | | | |
| 6-1 | 2 | 172A47-61931 | GUIDE, STOPPER | 1 | 1 | 1 | 1 | 1 | | N | |
| 7 | 2 | 172A47-61940 | STAY, CATCH | 1 | 1 | 1 | 1 | 1 | | | |
| 8 | 2 | 172A47-61950 | STAY, KEY | 1 | 1 | 1 | 1 | 1 | | | |
| 9 | 2 | 172A47-61960 | ROCK PLATE | 1 | 1 | 1 | 1 | 1 | | | |
| 10 | 2 | 172164-66170 | KEY ASSY, CYLINDER | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 2 | 26013-080122 | BOLT, M8X 12 | 6 | 6 | 6 | 6 | 6 | | | |
| 12 | 2 | 26347-100002 | NUT, M10 | 1 | 1 | 1 | 1 | 1 | | | |
| 13 | 1 | 172444-65190 | ROD,STOPPER | 1 | 1 | 1 | 1 | 1 | | | |
| 14 | 1 | 172A47-65550 | COLLAR | 2 | 2 | 2 | 2 | 2 | | | |
| 15 | 1 | 172460-65601 | COVER ASSY, TAIL | 1 | 1 | 1 | 1 | 1 | | | |
| 16 | 1 | 22137-080000 | WASHER, 8 | 1 | 1 | 1 | 1 | 1 | | | |
| 17 | 1 | 22137-100000 | WASHER, 10 | 3 | 3 | 3 | 3 | 3 | | | |
| 18 | 1 | 22417-200200 | PIN, COTTER 2.0X20 | 2 | 2 | 2 | 2 | 2 | | | |
| 19 | 1 | 26013-100352 | BOLT, M10X 35 | 2 | 2 | 2 | 2 | 2 | | | |
| 20 | 1 | 26013-100602 | BOLT, M10X 60 | 1 | 1 | 1 | 1 | 1 | | | |
| 21 | 1 | 26014-100252 | BOLT, M10X 25 | 6 | 6 | 6 | 6 | 6 | | | |
| 22 | 1 | 172A47-61400 | COVER, VALVE STAND | 1 | 1 | 1 | 1 | 1 | | | |
| 23 | 1 | 172A47-61411 | COVER, VALVE STAND | 1 | 1 | 1 | 1 | 1 | | | |
| 24 | 1 | 172A47-61420 | COVER, OIL SUMP | 1 | 1 | 1 | 1 | 1 | | | |
| 25 | 1 | 172A47-61430 | COVER, FUEL | 1 | 1 | 1 | 1 | 1 | | | |
| 26 | 1 | 172A47-61440 | COVER, VALVE | 1 | 1 | 1 | 1 | 1 | | | |
| 27 | 1 | 26014-080162 | BOLT, M8X 16 | 4 | 4 | 4 | 4 | 4 | | | |
| 28 | 1 | 26106-100162 | BOLT, M10X 16 PLATED | 11 | 11 | 11 | 11 | 11 | | | |
| 29 | 1 | 172460-61100-3 | COVER, MOTOR | 2 | 2 | 2 | 2 | 2 | | | |
| 30 | 1 | 172460-61120-2 | COVER | 1 | 1 | 1 | 1 | 1 | | | |
| 31 | 1 | 172162-61500 | TRIM | 4 | 4 | 4 | 4 | 4 | | | |
| 32 | 1 | 22157-120000 | WASHER, 12 | 4 | 4 | 4 | 4 | 4 | | | |
| 33 | 1 | 26013-100202 | BOLT, M10X 20 | 8 | 8 | 8 | 8 | 8 | | | |
| 34 | 1 | 26013-120302 | BOLT, M12X 30 | 4 | 4 | 4 | 4 | 4 | | | |
| 35 | 1 | 172730-61890 | CAP, ENGINE COVER | 1 | 1 | 1 | 1 | 1 | | | |
| 36 | 1 | 172458-64600 | CLIP, TREE | 4 | 4 | 4 | 4 | 4 | | | |
| 36-1 | 1 | 172122-17190 | CLIP, TREE | 4 | 4 | 4 | 4 | 4 | | R | |
| 37 | 1 | 172187-64900 | PLUG | 1 | 1 | 1 | 1 | 1 | | Z | |
| 38 | 1 | 1A1380-62160 | WASHER | 1 | 1 | 1 | 1 | 1 | | W | |

N:Old $\frac{Yes}{No}$ New, Q:Old $\frac{No}{Yes}$ New, R:Old $\frac{Yes}{Yes}$ New, S:Old $\frac{No}{No}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.33. MULTI COVER & FRAM GUARD



(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--|-------------------|------|-----|-----|-----|-----|-----|---|-----|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A47-61220 | COVER ASSY, MULTI | 1 | 1 | 1 | 1 | | | | |
| 1-1 | 1 | 172A47-61220-2 | COVER ASSY, MULTI | 1 | 1 | 1 | 1 | 1 | | | S |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 1-2 | 1 | 172A77-61220-2 | COVER ASSY, MULTI | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) (E=M/#51980) | | | | | | | | | |
| 1A | 2 | 172A77-61230 | SPONGE | 2 | 2 | 2 | 2 | 2 | | | W |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) (E=M/#51980) | | | | | | | | | |
| 2 | 1 | 198220-61480 | HOLDER, ROD | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 1 | 172137-66230 | GROMMET | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 1 | 26014-080162 | BOLT, M8X 16 | 2 | 2 | 2 | 2 | 2 | | | |
| 5 | 1 | 26023-050102 | SCREW, M5X10 | 2 | 2 | 2 | 2 | 2 | | | |
| 6 | 1 | 172A47-61010 | GUARD, FRAME | 1 | 1 | 1 | 1 | 1 | | | |
| 7 | 1 | 26014-100252 | BOLT, M10X 25 | 2 | 2 | 2 | 2 | 2 | | | |
| 8 | 1 | 172A47-61000 | GUARD, FRAME | 1 | 1 | 1 | 1 | | | | 1 |
| 8-1 | 1 | 172A47-61001 | GUARD, FRAME | 1 | 1 | 1 | 1 | 1 | | | S 1 |
| | | (A=M/#50630) (B=M/#50630) (C=M/#50630) (D=M/#50630) | | | | | | | | | |
| 10 | 2 | 172458-54750 | SEAL | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 1 | 26014-100352 | BOLT 10X35 | 2 | 2 | 2 | 2 | | | | |
| 11-1 | 1 | 26014-100252 | BOLT, M10X 25 | 2 | 2 | 2 | 2 | 2 | | | R |
| | | (A=M/#51094) (B=M/#51094) (C=M/#51094) (D=M/#51094) | | | | | | | | | |
| 12 | 1 | 172A47-79150 | PIPE, GUIDE | 1 | 1 | 1 | 1 | 1 | | | |
| 13 | 1 | 26013-100202 | BOLT, M10X 20 | 2 | 2 | 2 | 2 | 2 | | | |

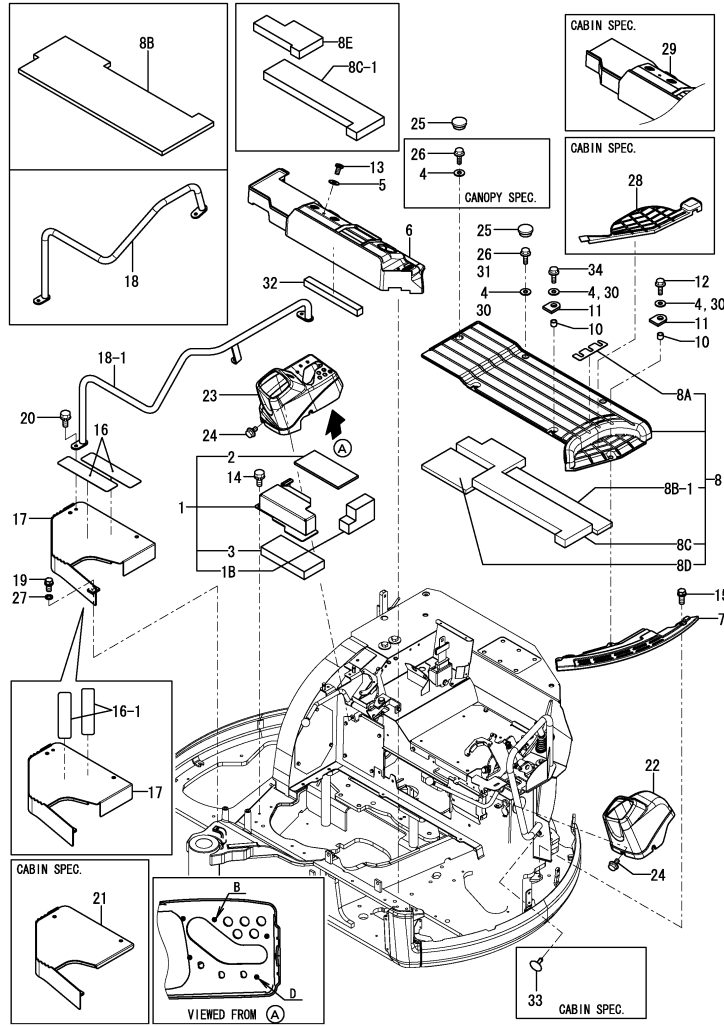
Remarks

(1)L=REF.NO.8:707MM,NO.8-1:650MM.

Fig.36. STEP & INSTRUMENT PANEL

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



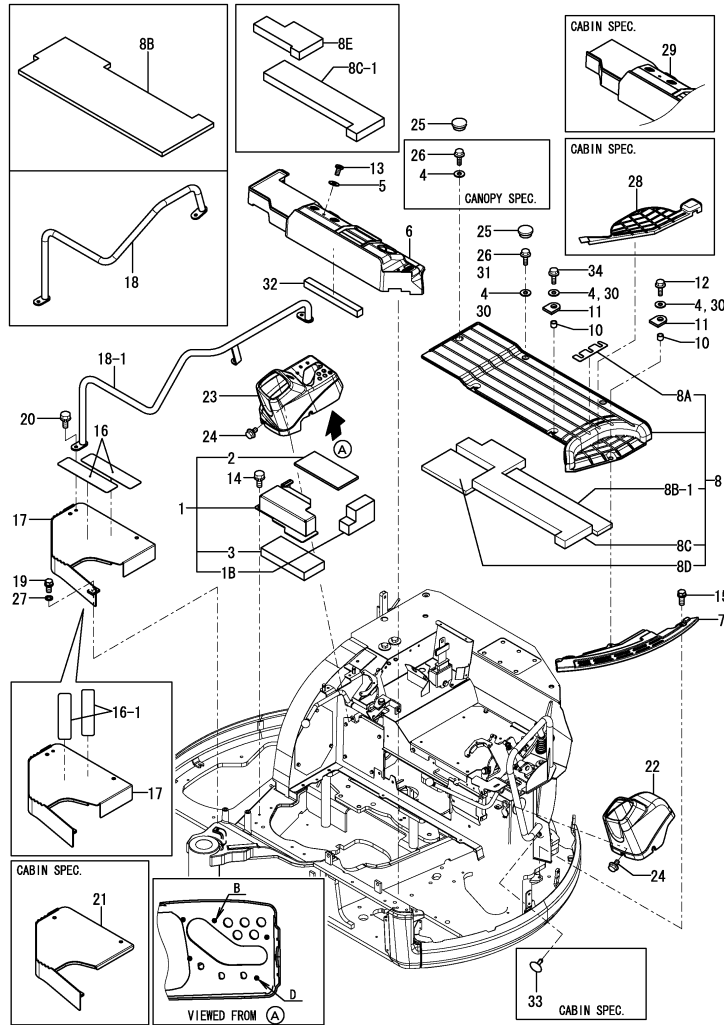
Remarks
(1)INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH REF.NO.8E.
(2)IT IS COMPATIBILITY BY EXCHANGE IN TWO AT THE SAME TIME.
(3)CANOPY SPEC. (4)CABIN SPEC.
(5)B=REF.NO.23:NO MARK,NO.23-1:WHITE MARK OR "-1" MARK.
D=REF.NO.23:3.8MM,NO.23-1:4.5MM.
(6)THIS PART IS NOT APPLIED AFTER M51324 OF KOREA SPEC.
PLEASE REFER TO FIG.90.

| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--|---------------------|------|-----|-----|-----|-----|-----|-----|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A47-62090-1 | STEP ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 1B | 2 | 172A47-62330 | SPONGE | 1 | 1 | 1 | 1 | 1 | | W | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 2 | 2 | 172A47-62280 | SPONGE | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 2 | 172A47-62270 | SPONGE | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 1 | 1A1380-62160 | WASHER | 6 | 6 | 6 | | 6 | | 3 | |
| 5 | 1 | 172458-62430 | WASHER M8 | 2 | 2 | 2 | 2 | 2 | | | |
| 6 | 1 | 172A47-62500 | FLOOR MAT | 1 | 1 | 1 | | 1 | | 3 | |
| 6-1 | 1 | 172A47-62501 | FLOOR MAT | 1 | 1 | 1 | | 1 | | N 3 | |
| | | (A=M50999) (B=M50999) (C=M50999) (E=M50999) | | | | | | | | | |
| 7 | 1 | 172A47-62520 | STEP, NON SLIP | 1 | 1 | 1 | 1 | 1 | | | |
| 8 | 1 | 172A47-62550 | STEP ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 8A | 2 | 172A47-62530 | SHEET | 1 | 1 | 1 | 1 | 1 | | | |
| 8B | 2 | 172A47-62260 | SPONGE | 1 | 1 | 1 | 1 | 1 | | | |
| 8B-1 | 2 | 172A47-62261 | SPONGE | 1 | 1 | 1 | 1 | 1 | | S | |
| | | (A=M/#50891) (B=M/#50891) (C=M/#50891) (D=M/#50891) | | | | | | | | | |
| 8C | 2 | 172A47-62450 | SPONGE | 1 | 1 | 1 | 1 | 1 | | W | |
| | | (A=M/#50891) (B=M/#50891) (C=M/#50891) (D=M/#50891) | | | | | | | | | |
| 8C-1 | 2 | 172A47-62451 | SPONGE | 1 | 1 | 1 | 1 | 1 | | F 1 | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 8D | 2 | 172A47-62460 | SPONGE | 1 | 1 | 1 | 1 | 1 | | W | |
| | | (A=M/#50891) (B=M/#50891) (C=M/#50891) (D=M/#50891) | | | | | | | | | |
| 8E | 2 | 172A47-62470 | SPONGE | 1 | 1 | 1 | 1 | 1 | | W | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 10 | 1 | 172A47-62570 | COLLAR | 2 | 2 | 2 | 2 | | | | |
| 10-1 | 1 | 172A47-62570 | COLLAR | 3 | 3 | 3 | 3 | 3 | | K | |
| | | (A=M/#50652) (B=M/#50652) (C=M/#50652) (D=M/#50652) | | | | | | | | | |
| 11 | 1 | 172A47-62580 | PAD ABSORBER,STEP | 2 | 2 | 2 | 2 | | | | |
| 11-1 | 1 | 172A47-62580 | PAD ABSORBER,STEP | 3 | 3 | 3 | 3 | 3 | | K | |
| | | (A=M/#50652) (B=M/#50652) (C=M/#50652) (D=M/#50652) | | | | | | | | | |
| 12 | 1 | 172165-66980 | BOLT | 6 | 6 | 6 | 6 | | | | |
| 12-1 | 1 | 172165-66980 | BOLT | 3 | 3 | 3 | 3 | | | K | |
| | | (A=M/#50603) (B=M/#50603) (C=M/#50603) (D=M/#50603) | | | | | | | | | |
| 12-2 | 1 | 26106-080202 | BOLT, M8X 20 PLATED | 3 | 3 | 3 | 3 | 3 | | N | |
| | | (A=M/#50652) (B=M/#50652) (C=M/#50652) (D=M/#50652) | | | | | | | | | |
| 12-3 | 1 | 26106-080202 | BOLT, M8X 20 PLATED | 1 | 1 | 1 | 1 | 1 | | K | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 13 | 1 | 172137-69850 | SCREW | 2 | 2 | 2 | 2 | 2 | | | |
| 14 | 1 | 26013-100202 | BOLT, M10X 20 | 2 | 2 | 2 | 2 | 2 | | | |
| 15 | 1 | 26013-100252 | BOLT, M10X 25 | 2 | 2 | 2 | 2 | 2 | | | |
| 16 | 1 | 172433-62200 | SEAT | 2 | 2 | 2 | 2 | 2 | | | |
| 16-1 | 2 | 172164-62431 | SHEET | 2 | 2 | 2 | 2 | 2 | | F 2 | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 17 | 1 | 172A47-62600 | STEP ASSY | 1 | 1 | 1 | | 1 | | 3 | |
| 18 | 1 | 172A47-64850 | HANDRAIL ASSY | 1 | 1 | 1 | | | | 3 | |
| 18-1 | 1 | 172A47-64851 | HANDRAIL ASSY | 1 | 1 | 1 | | 1 | | N 3 | |
| | | (A=M/#50931) (B=M/#50931) (C=M/#50931) | | | | | | | | | |
| 19 | 1 | 26013-100202 | BOLT, M10X 20 | 3 | 3 | 3 | 3 | 3 | | | |
| 20 | 1 | 26013-100202 | BOLT, M10X 20 | 2 | 2 | 2 | | 2 | | 3 | |
| 21 | 1 | 172A47-62700 | STEP ASSY | 1 | 1 | 1 | 1 | 1 | | 4 | |
| 22 | 1 | 172A47-63110 | IN-PANE,L | 1 | 1 | 1 | 1 | 1 | | | |

Fig.36. STEP & INSTRUMENT PANEL

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--|---------------------|------|-----|-----|-----|-----|-----|---|-----|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 23 | 1 | 172A47-63120 | IN-PANE,R | 1 | 1 | 1 | 1 | | | | 5 |
| 23-1 | 1 | 172A47-63121 | IN-PANE,R | 1 | 1 | 1 | 1 | 1 | | | S 5 |
| | | (A=M50612) (B=M50612) (C=M50612) (D=M50612) | | | | | | | | | |
| 24 | 1 | 172519-63240 | BOLT | 6 | 6 | 6 | 6 | 6 | | | |
| 25 | 1 | 172A47-62150 | CAP, CLIP | 3 | 3 | 3 | 3 | 3 | | | |
| 26 | 1 | 172A47-62660 | BOLT 8X20 | 3 | 3 | 3 | | 3 | | | W 3 |
| | | (A=M/#50630) (B=M/#50630) (C=M/#50630) | | | | | | | | | |
| 27 | 1 | 22137-100000 | WASHER, 10 | 3 | 3 | 3 | | 3 | | | W 3 |
| | | (A=M/#50667) (B=M/#50667) (C=M/#50667) | | | | | | | | | |
| 28 | 1 | 172A47-62410 | MAT, FLOOR | 1 | 1 | 1 | 1 | 1 | | | W 4 |
| | | (A=M/#50603) (B=M/#50603) (C=M/#50603) (D=M/#50603) | | | | | | | | | |
| 29 | 1 | 172A46-62520 | FLOOR MAT,CAB | 1 | 1 | 1 | 1 | 1 | | | 6 |
| 30 | 1 | 1A1380-62160 | WASHER | 5 | 5 | 5 | 5 | 5 | | | 4 |
| 31 | 1 | 172A47-62660 | BOLT 8X20 | 2 | 2 | 2 | 2 | 2 | | | 4 |
| 32 | 1 | 172A47-62510 | SPONGE | 1 | 1 | 1 | 1 | 1 | | | W |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 33 | 1 | 172444-68650 | CLIP, TREE | 1 | 1 | 1 | 1 | 1 | | | W 4 |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 34 | 1 | 26106-080202 | BOLT, M8X 20 PLATED | 2 | 2 | 2 | 2 | 2 | | | |
| 34-1 | 1 | 26106-080252 | BOLT, M8X 25 PLATED | 2 | 2 | 2 | 2 | 2 | | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |

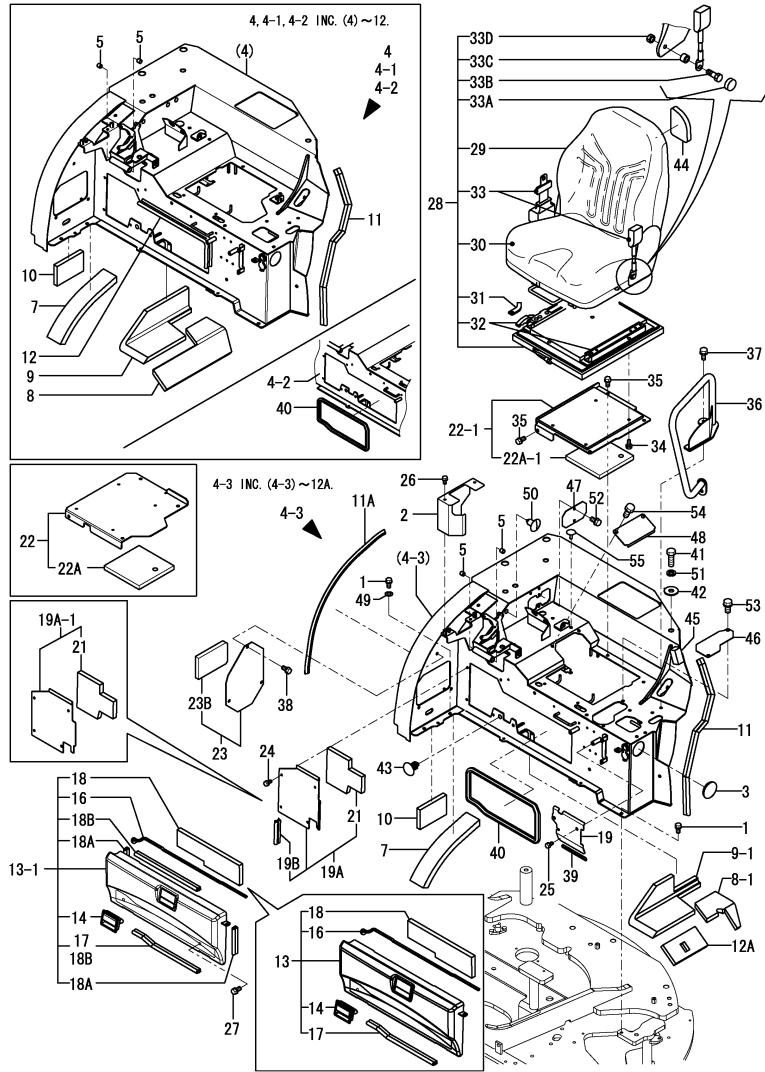
Remarks

- (1)INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH REF.NO.8E.
- (2)IT IS COMPATIBILITY BY EXCHANGE IN TWO AT THE SAME TIME.
- (3)CANOPY SPEC. (4)CABIN SPEC.
- (5)B=REF.NO.23:NO MARK,NO.23-1:WHITE MARK OR "-1" MARK.
- D=REF.NO.23:3.8MM,NO.23-1:4.5MM.
- (6)THIS PART IS NOT APPLIED AFTER M51324 OF KOREA SPEC.
- PLEASE REFER TO FIG.90.

Fig.37. SEAT & SEAT MOUNT

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



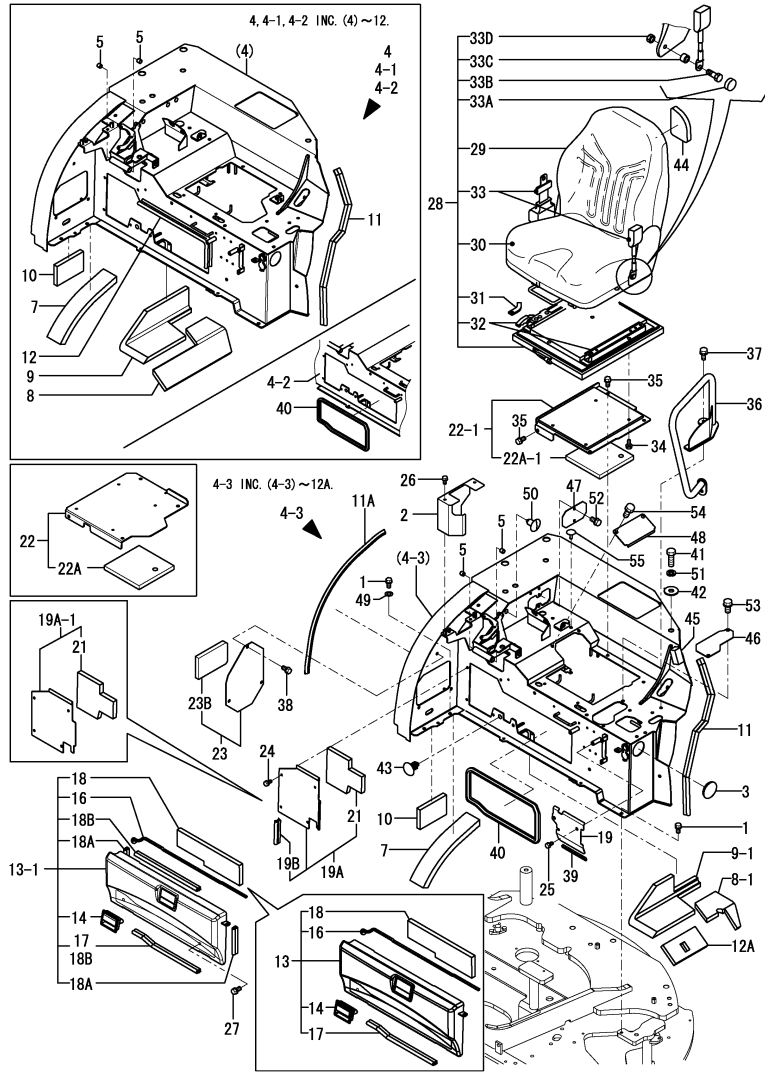
| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|-------|------|--|----------------------|-----|-----|-----|-----|-----|-----|---|-----|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 26013-100202 | BOLT, M10X 20 | 6 | 6 | 6 | 6 | | | | |
| 1-1 | 1 | 26013-100202 | BOLT, M10X 20 | 4 | 4 | 4 | 4 | 4 | | | K |
| | | (A=M/#50667) (B=M/#50667) (C=M/#50667) (D=M/#50667) | | | | | | | | | |
| 2 | 1 | 172A47-61460-1 | COVER, BLADE | 1 | 1 | 1 | | 1 | | | 4 |
| 3 | 1 | 172730-61890 | CAP, ENGINE COVER | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 1 | 172A47-64201-1 | MOUNT ASSY, SEAT | 1 | 1 | 1 | 1 | | | | 1 |
| 4-1 | 1 | 172A47-64202-1 | MOUNT ASSY, SEAT | 1 | 1 | 1 | 1 | | | | N 1 |
| | | (A=M/#50603) (B=M/#50603) (C=M/#50603) (D=M/#50603) | | | | | | | | | |
| 4-2 | 1 | 172A47-64203-1 | MOUNT ASSY, SEAT | 1 | 1 | 1 | 1 | | | | F 3 |
| | | (A=M/#50630) (B=M/#50630) (C=M/#50630) (D=M/#50630) | | | | | | | | | |
| 4-3 | 1 | 172A47-64204 | MOUNT ASSY, SEAT | 1 | 1 | 1 | 1 | 1 | | | S 1 |
| | | (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | | | | | | | | | |
| 5 | 2 | 172141-41360 | BUSH 1415 | 2 | 2 | 2 | 2 | 2 | | | |
| 7 | 2 | 172A47-64900 | SPONGE | 1 | 1 | 1 | 1 | 1 | | | |
| 8 | 2 | 172A47-64910 | SPONGE | 1 | 1 | 1 | 1 | | | | |
| 8-1 | 2 | 172A47-64911 | SPONGE | 1 | 1 | 1 | 1 | 1 | | | S |
| | | (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | | | | | | | | | |
| 9 | 2 | 172A47-64920 | SPONGE | 1 | 1 | 1 | 1 | | | | |
| 9-1 | 2 | 172A47-64921 | SPONGE | 1 | 1 | 1 | 1 | 1 | | | S |
| | | (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | | | | | | | | | |
| 10 | 2 | 172A47-64940 | SPONGE | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 2 | 172164-65710 | RUBBER, SEAL | 1 | 1 | 1 | 1 | 1 | | | |
| 11A | 2 | 172444-65610 | SEAL, BONNET | 1 | 1 | 1 | 1 | 1 | | | |
| 12 | 2 | 172164-66630 | RUBBER, SEAL | 1 | 1 | 1 | 1 | 1 | | | Z |
| | | (A=M50630) (B=M50630) (C=M50630) (D=M50630) (E=M50630) | | | | | | | | | |
| 12A | 2 | 172A47-64990 | SPONGE | 1 | 1 | 1 | 1 | 1 | | | W |
| | | (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | | | | | | | | | |
| 12B | 1 | 172437-03301 | LABEL, MANUAL US | 1 | 1 | 1 | 1 | | | | 2 |
| 12B-1 | 1 | 172437-03302 | LABEL, MANUAL US | 1 | 1 | 1 | 1 | 1 | | | S 2 |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) (D=M/#50726) | | | | | | | | | |
| 12C | 1 | 172437-03471 | LABEL, LEVER LOCK US | 1 | 1 | 1 | 1 | 1 | | | 2 |
| 12D | 1 | 172472-03141 | LABEL, SUPPORT US | 1 | 1 | 1 | 1 | 1 | | | 2 |
| 13 | 1 | 172A47-64500 | COVER ASSY, MANUAL | 1 | 1 | 1 | 1 | | | | |
| 13-1 | 1 | 172A47-64501 | COVER ASSY, MANUAL | 1 | 1 | 1 | 1 | 1 | | | S 3 |
| | | (A=M/#50630) (B=M/#50630) (C=M/#50630) (D=M/#50630) | | | | | | | | | |
| 14 | 2 | 172187-61421 | HANDLE, LOCK | 1 | 1 | 1 | 1 | 1 | | | |
| 16 | 2 | 172A47-64550 | SEAL | 1 | 1 | 1 | 1 | 1 | | | |
| 17 | 2 | 172A47-64680 | SEAL, 395 | 1 | 1 | 1 | 1 | | | | Z |
| | | (A=M/#50630) (B=M/#50630) (C=M/#50630) (D=M/#50630) | | | | | | | | | |
| 18 | 2 | 172A47-64950 | SPONGE | 1 | 1 | 1 | 1 | 1 | | | |
| 18A | 2 | 172446-13580 | SEAL, RADIATOR | 2 | 2 | 2 | 2 | 2 | | | W |
| | | (A=M/#50891) (B=M/#50891) (C=M/#50891) (D=M/#50891) | | | | | | | | | |
| 18B | 2 | 172455-18860 | SEAL | 2 | 2 | 2 | 2 | 2 | | | W |
| | | (A=M/#50891) (B=M/#50891) (C=M/#50891) (D=M/#50891) | | | | | | | | | |
| 19 | 1 | 172A47-64580 | COVER, ELECTRIC | 1 | 1 | 1 | 1 | 1 | | | |
| 19A | 1 | 172A47-64870 | COVER, SEAT MOUNT | 1 | 1 | 1 | 1 | | | | |
| 19A-1 | 1 | 172A47-64871 | COVER, SEAT MOUNT | 1 | 1 | 1 | 1 | 1 | | | S 3 |
| | | (A=M/#50630) (B=M/#50630) (C=M/#50630) (D=M/#50630) | | | | | | | | | |
| 19B | 2 | 172455-63660 | SEAL, RUBBER | 1 | 1 | 1 | 1 | | | | Z |
| | | (A=M/#50630) (B=M/#50630) (C=M/#50630) (D=M/#50630) | | | | | | | | | |
| 21 | 2 | 172A47-64960 | SPONGE | 1 | 1 | 1 | 1 | 1 | | | |

Remarks
 (1)PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME. REF.NO.12B,12B-1,12C,12D.
 (2)LABELS ARE NOT ILLUSTRATED.
 (3)INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH REF.NO.4-2,13-1, 19A-1,40.
 (4)CANOPY SPEC.
 (5)CABIN SPEC.

Fig.37. SEAT & SEAT MOUNT

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



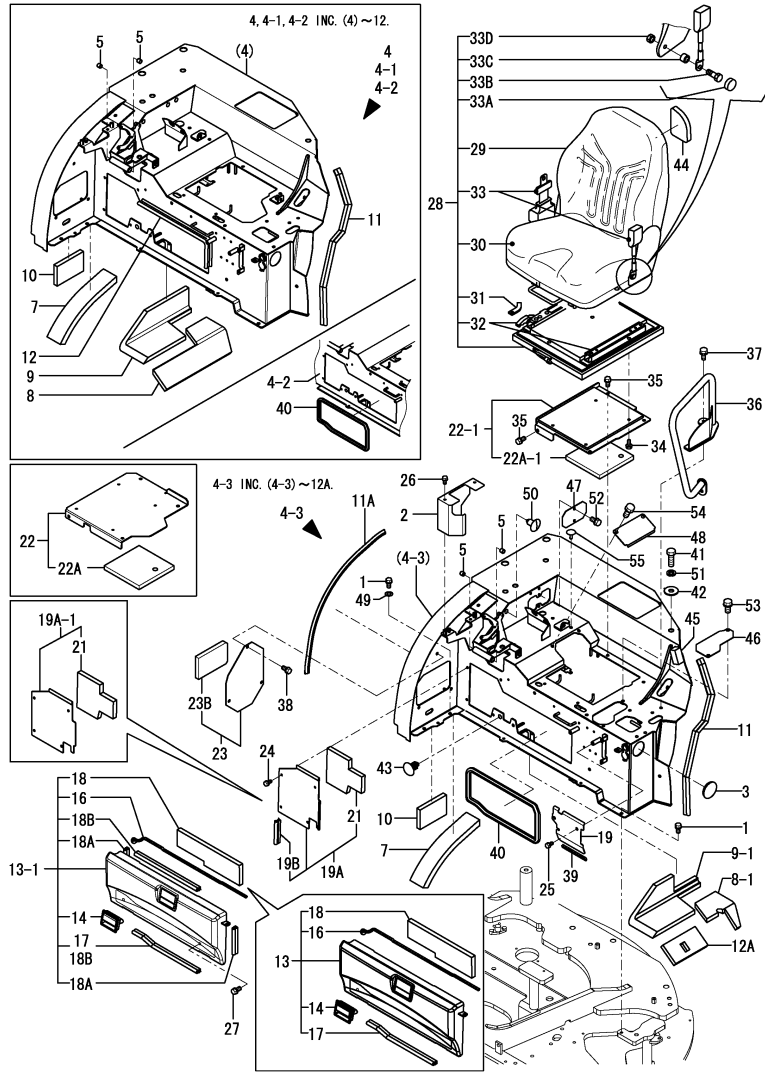
| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|-------|------|--|----------------------|-----|-----|-----|-----|-----|-----|---|-----|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 22 | 1 | 172A47-64810 | PLATE ASSY,SEAT GRM | 1 | 1 | 1 | 1 | | | | |
| 22-1 | 1 | 172A46-64810 | PLATE, SEAT | 1 | 1 | 1 | 1 | | | | S |
| | | (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | | | | | | | | | |
| 22A | 2 | 172A47-64930 | SPONGE | 1 | 1 | 1 | 1 | | | | |
| 22A-1 | 2 | 172A46-64930 | SPONGE | 1 | 1 | 1 | 1 | 1 | | | S |
| | | (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | | | | | | | | | |
| 23 | 1 | 172A47-64880 | COVER, SEAT MOUNT | 1 | 1 | 1 | | | 1 | | 4 |
| 23B | 2 | 172A47-64940 | SPONGE | 1 | 1 | 1 | 1 | 1 | | | 4 |
| 24 | 1 | 26013-080162 | BOLT, M8X 16 | 4 | 4 | 4 | 4 | 4 | | | |
| 25 | 1 | 26013-080162 | BOLT, M8X 16 | 2 | 2 | 2 | 2 | 2 | | | |
| 26 | 1 | 26013-080162 | BOLT, M8X 16 | 2 | 2 | 2 | | | 2 | | 4 |
| 27 | 1 | 26013-100202 | BOLT, M10X 20 | 2 | 2 | 2 | 2 | 2 | | | |
| 28 | 1 | 172467-64101 | SEAT, OPERATOR | 1 | 1 | 1 | 1 | 1 | | | |
| 29 | 2 | 172467-64110 | CUSHION, BACKREST | 1 | 1 | 1 | 1 | 1 | | | |
| 30 | 2 | 172467-64120 | CUSHION, SEAT | 1 | 1 | 1 | 1 | 1 | | | |
| 31 | 2 | 172467-64130 | STOPPER | 1 | 1 | 1 | 1 | 1 | | | |
| 32 | 2 | 172467-64140 | RAIL SET | 1 | 1 | 1 | 1 | 1 | | | |
| 33 | 2 | 172989-64451 | BELT, SEAT | 1 | 1 | 1 | 1 | 1 | | | |
| 33-1 | 2 | 172467-64150 | SEAT BELT | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 33A | 2 | 172467-64160 | COVER, CAP | 2 | 2 | 2 | 2 | 2 | | | W |
| | | (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 33B | 2 | 172467-64170 | BOLT | 2 | 2 | 2 | 2 | 2 | | | W |
| | | (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 33C | 2 | 172467-64180 | TUBE | 2 | 2 | 2 | 2 | 2 | | | W |
| | | (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 33D | 2 | 172467-64190 | NUT | 2 | 2 | 2 | 2 | 2 | | | W |
| | | (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 34 | 1 | 26013-080162 | BOLT, M8X 16 | 4 | 4 | 4 | 4 | 4 | | | |
| 35 | 1 | 26013-100202 | BOLT, M10X 20 | 4 | 4 | 4 | 4 | 4 | | | |
| 36 | 1 | 172A47-64700 | HOLD ASSY, HAND | 1 | 1 | 1 | | | | | 4 |
| 36-1 | 1 | 172A47-64701 | HOLD ASSY, HAND | 1 | 1 | 1 | | | 1 | | N 4 |
| | | (A=M/#50603) (B=M/#50603) (C=M/#50603) | | | | | | | | | |
| 37 | 1 | 26013-100202 | BOLT, M10X 20 | 2 | 2 | 2 | | | 2 | | 4 |
| 38 | 1 | 26013-100202 | BOLT, M10X 20 | 3 | 3 | 3 | | | 3 | | 4 |
| 39 | 1 | 172444-17620 | SEAL | 1 | 1 | 1 | 1 | 1 | | | |
| 40 | 1 | 172162-65650 | SEAL | 1 | 1 | 1 | 1 | 1 | 1 | | W 3 |
| | | (A=M/#50630) (B=M/#50630) (C=M/#50630) (D=M/#50630) | | | | | | | | | |
| 41 | 1 | 26116-160252 | BOLT, M16X 25 PLATED | 4 | 4 | 4 | 4 | 4 | | | W |
| | | (A=M/#50667) (B=M/#50667) (C=M/#50667) (D=M/#50667) | | | | | | | | | |
| 42 | 1 | 22157-160000 | WASHER, 16 | 4 | 4 | 4 | 4 | 4 | | | W |
| | | (A=M/#50667) (B=M/#50667) (C=M/#50667) (D=M/#50667) | | | | | | | | | |
| 42-1 | 1 | 22157-140000 | WASHER, 14 | 4 | 4 | 4 | 4 | 4 | | | N |
| | | (A=M50667) (B=M50667) (C=M50667) (D=M50667) (E=M50667) | | | | | | | | | |
| 42-2 | 1 | 22157-140000 | WASHER, 14 | 3 | 3 | 3 | 3 | 3 | | | K |
| | | (A=M51402) (B=M51402) (C=M51402) (D=M51402) (E=M51402) | | | | | | | | | |
| 43 | 1 | 172444-68650 | CLIP, TREE | 1 | 1 | 1 | | | 1 | | W 4 |
| | | (A=M/#50603) (B=M/#50603) (C=M/#50603) | | | | | | | | | |
| 43-1 | 1 | 172122-17190 | CLIP, TREE | 1 | 1 | 1 | | | 1 | | R 4 |
| | | (A=MXXXXX) (B=MXXXXX) (C=MXXXXX) (E=MXXXXX) | | | | | | | | | |
| 44 | 1 | 172A47-64980 | CUSHION, SEAT | 1 | 1 | 1 | 1 | 1 | 1 | | W 5 |

Remarks
 (1)PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME. REF.NO.12B,12B-1,12C,12D.
 (2)LABELS ARE NOT ILLUSTRATED.
 (3)INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH REF.NO.4-2,13-1, 19A-1,40.
 (4)CANOPY SPEC.
 (5)CABIN SPEC.

Fig.37. SEAT & SEAT MOUNT

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

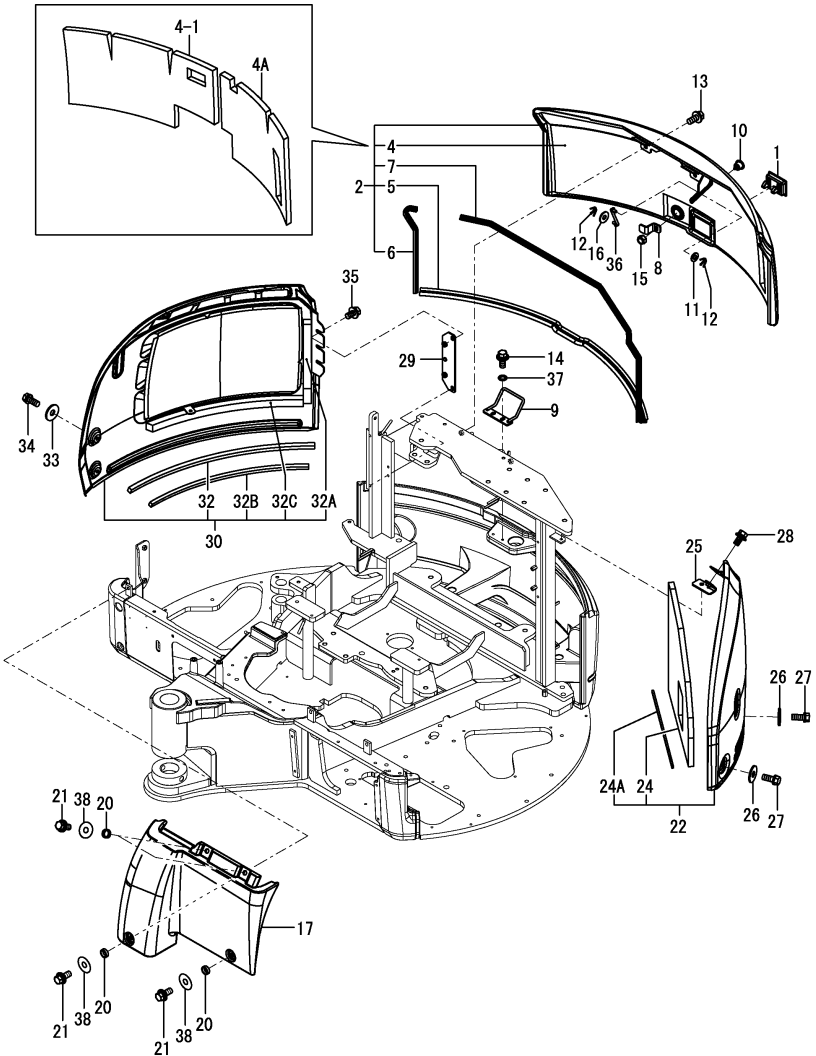
(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--------------|-------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 45 | 1 | 172A47-68980 | SEAL, CABIN | 1 | 1 | 1 | 1 | 1 | | W | 5 |
| 46 | 1 | 172A46-64951 | COVER, SEAT MOUNT | 1 | 1 | 1 | 1 | | | W | |
| 47 | 1 | 172A46-64960 | COVER | 1 | 1 | 1 | 1 | 1 | | W | |
| 48 | 1 | 172A46-64970 | COVER, SEAT MOUNT | 1 | 1 | 1 | 1 | 1 | | W | |
| 49 | 1 | 22137-100000 | WASHER, 10 | 1 | 1 | 1 | 1 | 1 | | W | |
| 49-1 | 1 | 22137-100000 | WASHER, 10 | 2 | 2 | 2 | 2 | 2 | | K | |
| 50 | 1 | 172444-68650 | CLIP, TREE | 2 | 2 | 2 | 2 | 2 | | | |
| 50-1 | 1 | 172122-17190 | CLIP, TREE | 2 | 2 | 2 | 2 | 2 | | R | |
| 51 | 1 | 22217-160000 | WASHER, SPRING 16 | 4 | 4 | 4 | 4 | 4 | | W | |
| 52 | 1 | 26013-080162 | BOLT, M8X 16 | 2 | 2 | 2 | 2 | 2 | | W | |
| 53 | 1 | 26013-100162 | BOLT, M10X 16 | 2 | 2 | 2 | 2 | 2 | | W | |
| 54 | 1 | 26013-100162 | BOLT, M10X 16 | 2 | 2 | 2 | 2 | 2 | | W | |
| 55 | 1 | 172458-64600 | CLIP, TREE | 2 | 2 | 2 | 2 | 2 | | | |

Remarks
 (1)PLEASE USE THIS PART WITH FOLLOW-
 ING LABELS AT THE SAME TIME.
 REF.NO.12B,12B-1,12C,12D.
 (2)LABELS ARE NOT ILLUSTRATED.
 (3)INTERCHANGEABLE BY SIMULTANEOUS
 REPLACEMENT WITH REF.NO.4-2,13-1,
 19A-1,40.
 (4)CANOPY SPEC.
 (5)CABIN SPEC.

Fig.38. BONNET



(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

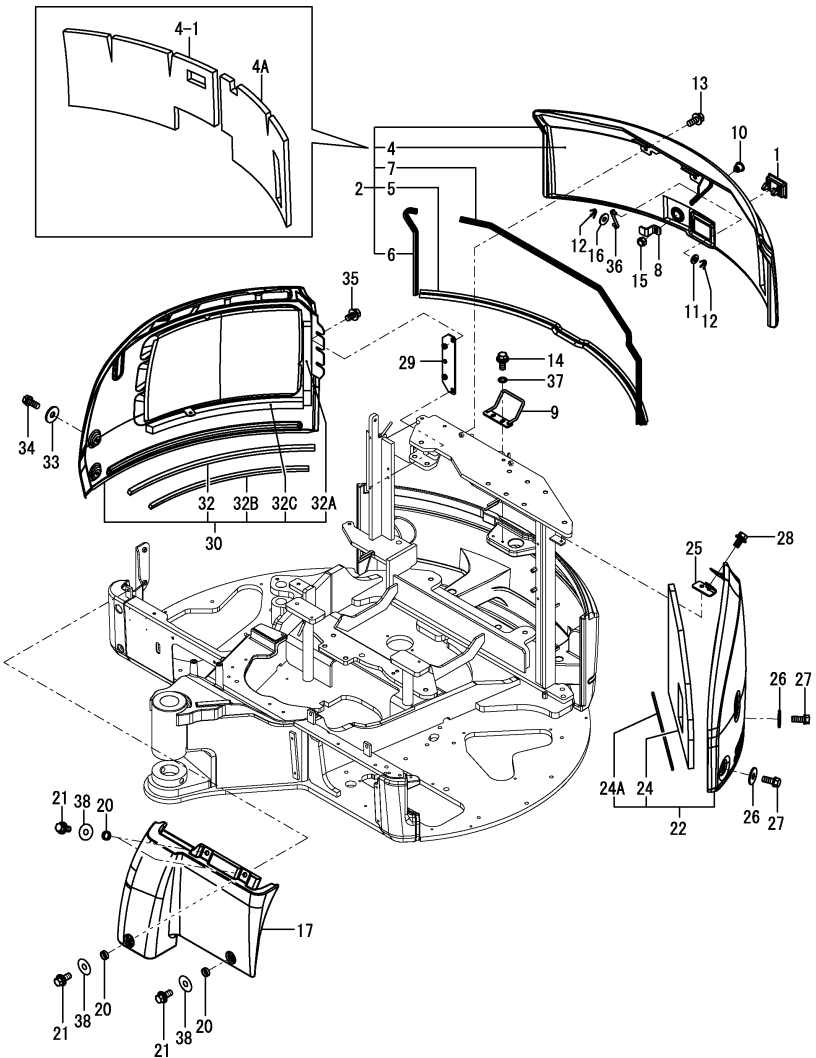
(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|----------------|---------------------|------|-----|-----|-----|-----|-----|-----|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172187-61421 | HANDLE, LOCK | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 1 | 172A47-65100 | BONNET ASSY | 1 | 1 | 1 | 1 | | | 1 | |
| 2-1 | 1 | 172A47-65100-2 | BONNET ASSY | 1 | 1 | 1 | 1 | 1 | | S 1 | |
| 4 | 2 | 172A47-65350 | SPONGE | 1 | 1 | 1 | 1 | 1 | | | |
| 4-1 | 2 | 172A47-65351 | SPONGE | 1 | 1 | 1 | 1 | 1 | | F 3 | |
| 4A | 2 | 172A47-65360 | SPONGE | 1 | 1 | 1 | 1 | 1 | | W | |
| 5 | 2 | 172A47-65370 | RUBBER, SEAL | 1 | 1 | 1 | 1 | 1 | | | |
| 6 | 2 | 172A47-65730 | RUBBER, SEAL 450 | 1 | 1 | 1 | 1 | | | | |
| 6-1 | 2 | 172A47-65731 | RUBBER, SEAL | 1 | 1 | 1 | 1 | 1 | | N | |
| 7 | 2 | 172455-65950 | RUBBER, SEAL | 1 | 1 | 1 | 1 | | | | |
| 7-1 | 2 | 172444-62451 | SEAL | 1 | 1 | 1 | 1 | 1 | | N | |
| 7A | 1 | 172437-03381 | LABEL, SWING AREA | 1 | 1 | 1 | 1 | 1 | | 2 | |
| 7B | 1 | 172437-03402 | LABEL, ENGINE COVER | 1 | 1 | 1 | 1 | 1 | | 2 | |
| 7C | 1 | 172A47-03160 | LABEL, REAR | 1 | 1 | 1 | 1 | 1 | | 2 | |
| 8 | 1 | 172458-65271 | PLATE, LOCK | 1 | 1 | 1 | 1 | 1 | | | |
| 9 | 1 | 172A47-65310 | CATCH ASSY, LOCK | 1 | 1 | 1 | 1 | 1 | | | |
| 10 | 1 | 172164-66170 | KEY ASSY, CYLINDER | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 1 | 22137-080000 | WASHER, 8 | 1 | 1 | 1 | 1 | 1 | | | |
| 12 | 1 | 22417-200200 | PIN, COTTER 2.0X20 | 2 | 2 | 2 | 2 | 2 | | | |
| 13 | 1 | 26014-100252 | BOLT, M10X 25 | 2 | 2 | 2 | 2 | 2 | | | |
| 14 | 1 | 26014-100252 | BOLT, M10X 25 | 2 | 2 | 2 | 2 | | | | |
| 14-1 | 1 | 26013-100252 | BOLT, M10X 25 | 2 | 2 | 2 | 2 | 2 | | N | |
| 15 | 1 | 26347-100002 | NUT, M10 | 1 | 1 | 1 | 1 | 1 | | | |
| 16 | 1 | 1A1380-62160 | WASHER | 1 | 1 | 1 | 1 | 1 | | | |
| 16-1 | 1 | 22137-080000 | WASHER, 8 | 1 | 1 | 1 | 1 | 1 | | N | |
| 17 | 1 | 172A47-65450 | BONNET | 1 | 1 | 1 | 1 | 1 | | | |
| 17-1 | 1 | 172A47-65460-1 | BONNET | 1 | 1 | 1 | 1 | 1 | | S | |
| 20 | 1 | 172A47-65550 | COLLAR | 4 | 4 | 4 | 4 | 4 | | | |
| 21 | 1 | 26014-100252 | BOLT, M10X 25 | 4 | 4 | 4 | 4 | 4 | | | |
| 21-1 | 1 | 26013-100252 | BOLT, M10X 25 | 4 | 4 | 4 | 4 | 4 | | F 4 | |
| 22 | 1 | 172A47-65600 | BONNET ASSY | 1 | 1 | 1 | 1 | | | | |
| 22-1 | 1 | 172A47-65601 | BONNET ASSY | 1 | 1 | 1 | 1 | | | N | |
| 22-2 | 1 | 172A47-65601-2 | BONNET ASSY | 1 | 1 | 1 | 1 | 1 | | S | |
| 24 | 2 | 172A47-65650 | SPONGE | 1 | 1 | 1 | 1 | 1 | | | |
| 24A | 2 | 172460-19180 | TRIM | 1 | 1 | 1 | 1 | 1 | | W | |
| 25 | 1 | 172A47-65670 | STAY, BONNET | 1 | 1 | 1 | 1 | 1 | | | |
| 26 | 1 | 22157-100000 | WASHER, 10 | 2 | 2 | 2 | 2 | 2 | | | |
| 27 | 1 | 26013-100252 | BOLT, M10X 25 | 2 | 2 | 2 | 2 | 2 | | | |
| 28 | 1 | 26014-100252 | BOLT, M10X 25 | 2 | 2 | 2 | 2 | 2 | | | |

Remarks

- (1)PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME. REF.NO.7A,7B,7C.
- (2)LABELS ARE NOT ILLUSTRATED.
- (3)INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH REF.NO.4A.
- (4)Interchangeable by simultaneous replacement with Ref.No.38.

Fig.38. BONNET



(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

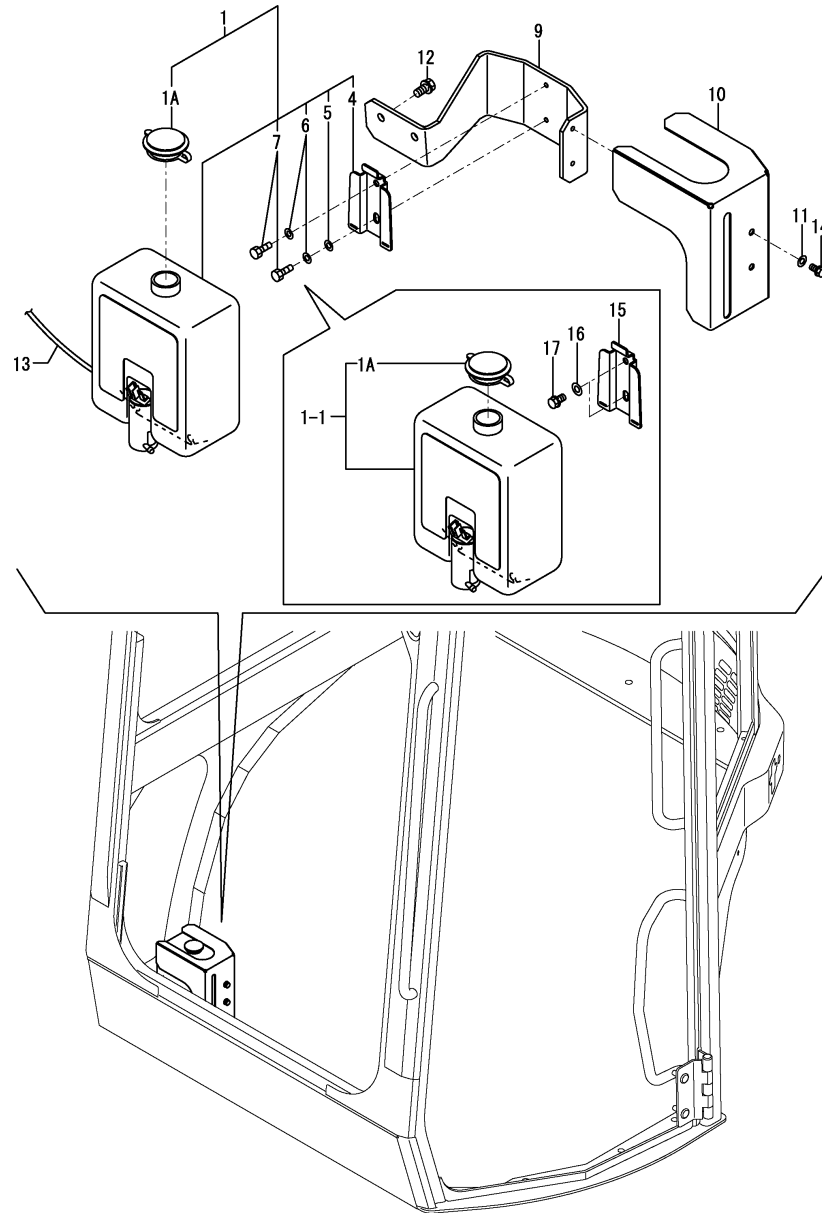
(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--|-------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 29 | 1 | 172A47-65010 | BRACKET ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 30 | 1 | 172A47-65800 | BONNET ASSY | 1 | 1 | 1 | 1 | | | | |
| 30-1 | 1 | 172A47-65800-2 | BONNET ASSY | 1 | 1 | 1 | 1 | 1 | | S | |
| 32 | 2 | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | SEAL, SPONGE | 1 | 1 | 1 | 1 | | | | Z |
| | | (A=M/#50630) (B=M/#50630) (C=M/#50630) (D=M/#50630) | | | | | | | | | |
| 32A | 2 | 172A47-53320 | SEAL, WEIGHT | 1 | 1 | 1 | 1 | 1 | | W | |
| 32B | 2 | (A=M/#50603) (B=M/#50603) (C=M/#50603) (D=M/#50603) | TRIM | 1 | 1 | 1 | 1 | 1 | | | W |
| | | (A=M/#50555) (B=M/#50555) (C=M/#50555) (D=M/#50555) | | | | | | | | | |
| 32C | 2 | 172A47-65960 | SEAL, BONNET | 1 | 1 | 1 | 1 | 1 | | W | |
| 33 | 1 | (A=M/#50603) (B=M/#50603) (C=M/#50603) (D=M/#50603) | WASHER, 10 | 2 | 2 | 2 | 2 | | | | |
| | | (A=M/#50603) (B=M/#50603) (C=M/#50603) (D=M/#50603) | | | | | | | | | |
| 33-1 | 1 | 172458-61261 | WASHER | 2 | 2 | 2 | 2 | 2 | | N | |
| 34 | 1 | (A=M/#50603) (B=M/#50603) (C=M/#50603) (D=M/#50603) | BOLT, M10X 25 | 2 | 2 | 2 | 2 | 2 | | | |
| | | (A=M/#50603) (B=M/#50603) (C=M/#50603) (D=M/#50603) | | | | | | | | | |
| 35 | 1 | 26014-100202 | BOLT, M10X 20 | 4 | 4 | 4 | 4 | 4 | | | |
| 36 | 1 | 172444-65190 | ROD ASSY, STOPPER | 1 | 1 | 1 | 1 | 1 | | | |
| 37 | 1 | (A=M/#50630) (B=M/#50630) (C=M/#50630) (D=M/#50630) | WASHER, 10 | 2 | 2 | 2 | 2 | 2 | | | W |
| | | (A=M/#50630) (B=M/#50630) (C=M/#50630) (D=M/#50630) | | | | | | | | | |
| 38 | 1 | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | WASHER, 10 | 4 | 4 | 4 | 4 | 4 | | | W |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |

Remarks

- (1) PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME. REF.NO.7A,7B,7C.
- (2) LABELS ARE NOT ILLUSTRATED.
- (3) INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH REF.NO.4A.
- (4) INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH REF.NO.38.

Fig.17. WINDOW WASHER



(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

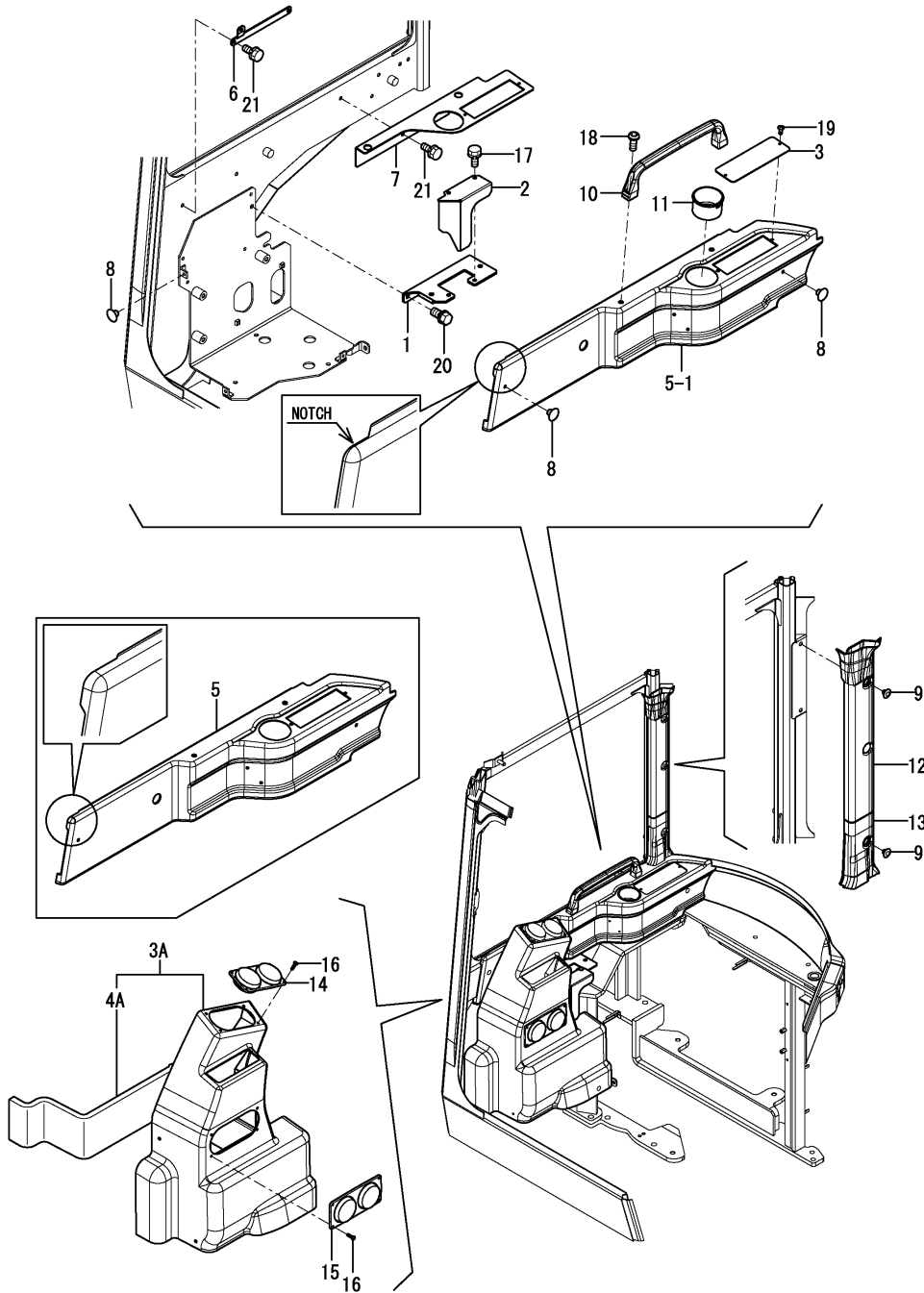
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|---|---------------------|------|-----|-----|-----|------------|-----|-----|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172472-17610 | TANK ASSY, WASHER | 1 | 1 | 1 | 1 | 1 | | | |
| 1-1 | 1 | 172A47-18980 | TANK ASSY, WASHER | 1 | 1 | 1 | 1 | 1 | | F 1 | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | (E=MZZZZZ) | | | |
| 1A | 2 | 172A47-18990 | CAP | 1 | 1 | 1 | 1 | 1 | | W | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | (E=MZZZZZ) | | | |
| 4 | 3 | 172472-17650 | BRACKET | 1 | 1 | 1 | 1 | 1 | | Z | |
| | | (A=MXXXXX) (B=MXXXXX) (C=MXXXXX) (D=MXXXXX) | | | | | | (E=MXXXXX) | | | |
| 5 | 3 | 22137-060000 | WASHER, 6 | 1 | 1 | 1 | 1 | 1 | | Z | |
| | | (A=MXXXXX) (B=MXXXXX) (C=MXXXXX) (D=MXXXXX) | | | | | | (E=MXXXXX) | | | |
| 6 | 3 | 22217-060000 | WASHER, SPRING 6 | 2 | 2 | 2 | 2 | 2 | | Z | |
| | | (A=MXXXXX) (B=MXXXXX) (C=MXXXXX) (D=MXXXXX) | | | | | | (E=MXXXXX) | | | |
| 7 | 3 | 26116-060162 | BOLT, M6X 16 PLATED | 2 | 2 | 2 | 2 | 2 | | Z | |
| | | (A=MXXXXX) (B=MXXXXX) (C=MXXXXX) (D=MXXXXX) | | | | | | (E=MXXXXX) | | | |
| 9 | 1 | 172A47-18780 | PLATE, WASHER | 1 | 1 | 1 | 1 | 1 | | | |
| 10 | 1 | 172A47-18810 | COVER, WASHER | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 1 | 22137-060000 | WASHER, 6 | 4 | 4 | 4 | 4 | 4 | | | |
| 11-1 | 1 | 22137-060000 | WASHER, 6 | 2 | 2 | 2 | 2 | 2 | | K | |
| | | (A=MXXXXX) (B=MXXXXX) (C=MXXXXX) (D=MXXXXX) | | | | | | (E=MXXXXX) | | | |
| 12 | 1 | 26013-080202 | BOLT, M8X 20 | 2 | 2 | 2 | 2 | 2 | | | |
| 13 | 1 | 172472-16610 | HARNES, WASHER | 1 | 1 | 1 | 1 | 1 | | | |
| 14 | 1 | 26013-060102 | BOLT, M6X 10 | 4 | 4 | 4 | 4 | 4 | | | |
| 14-1 | 1 | 26013-060102 | BOLT, M6X 10 | 2 | 2 | 2 | 2 | 2 | | K | |
| | | (A=MXXXXX) (B=MXXXXX) (C=MXXXXX) (D=MXXXXX) | | | | | | (E=MXXXXX) | | | |
| 15 | 1 | 120147-44810 | BRACKET | 1 | 1 | 1 | 1 | 1 | | W | |
| | | (A=MXXXXX) (B=MXXXXX) (C=MXXXXX) (D=MXXXXX) | | | | | | (E=MXXXXX) | | | |
| 16 | 1 | 22137-060000 | WASHER, 6 | 2 | 2 | 2 | 2 | 2 | | W | |
| | | (A=MXXXXX) (B=MXXXXX) (C=MXXXXX) (D=MXXXXX) | | | | | | (E=MXXXXX) | | | |
| 17 | 1 | 26013-060102 | BOLT, M6X 10 | 2 | 2 | 2 | 2 | 2 | | W | |
| | | (A=MXXXXX) (B=MXXXXX) (C=MXXXXX) (D=MXXXXX) | | | | | | (E=MXXXXX) | | | |

Remarks
 (1)Interchangeable by simultaneous replacement with Ref.No.15,16,17.

Fig.34. COVER(CABIN : 1)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

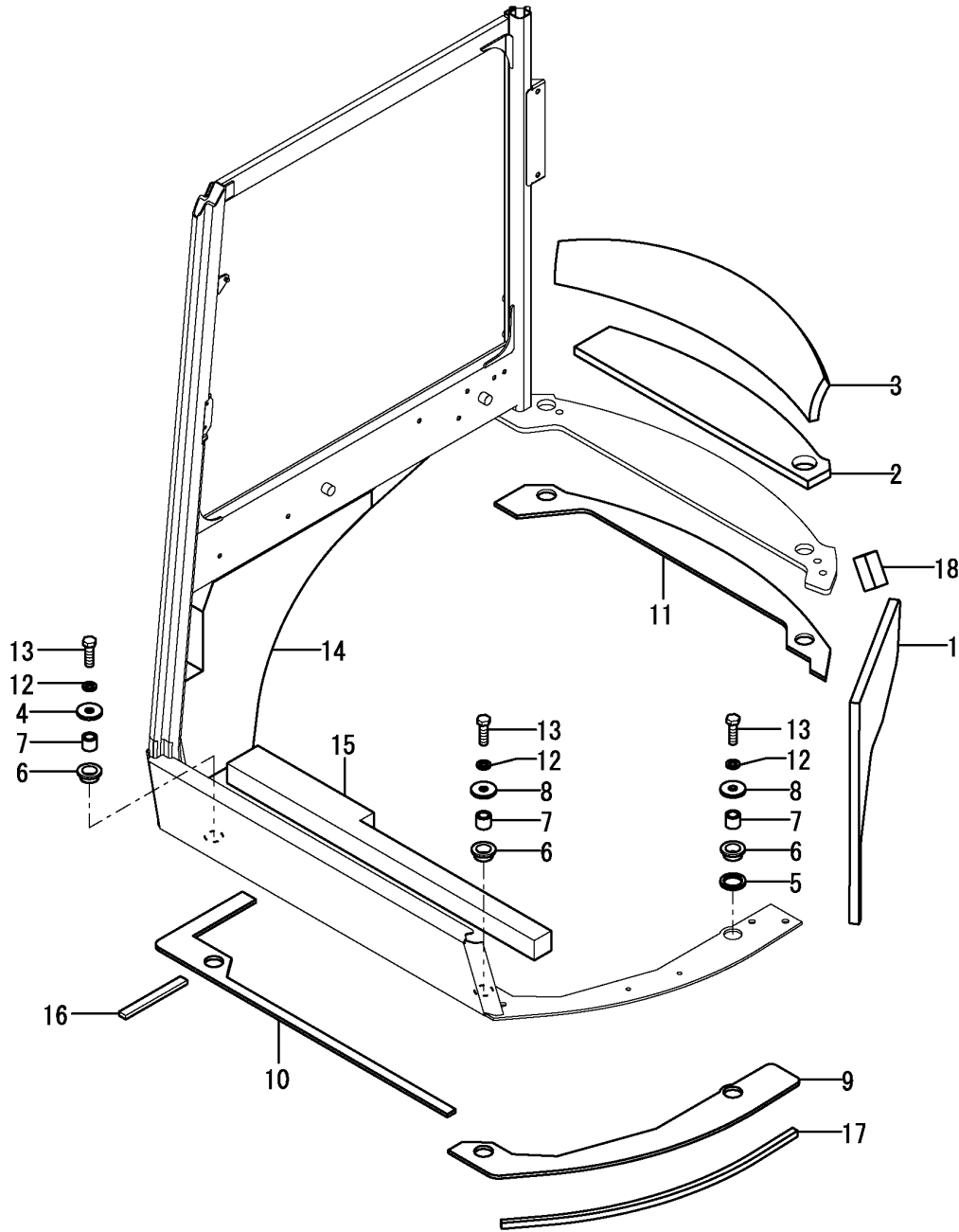


| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--|-------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A47-18270 | BRACKET ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 1 | 172A47-18280 | COVER | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 1 | 172A47-18930 | COVER, RADIO | 1 | 1 | 1 | 1 | 1 | | | |
| 3A | 1 | 172A47-61490 (A=M/#50891) (B=M/#50891) (C=M/#50891) (D=M/#50891) | COVER ASSY, CABIN | 1 | 1 | 1 | 1 | 1 | | W | |
| 4A | 2 | 172A47-61530 (A=M/#50891) (B=M/#50891) (C=M/#50891) (D=M/#50891) | SPONGE | 1 | 1 | 1 | 1 | 1 | | W | |
| 5 | 1 | 172A47-61510 | COVER | 1 | 1 | 1 | 1 | | | | |
| 5-1 | 1 | 172A47-61511 (A=M/#50696) (B=M/#50696) (C=M/#50696) (D=M/#50696) | COVER, CABIN | 1 | 1 | 1 | 1 | 1 | | S | |
| 6 | 1 | 172A47-63190 | STAY ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 7 | 1 | 172A47-63220 | STAY ASSY, TUBE | 1 | 1 | 1 | 1 | 1 | | | |
| 8 | 1 | 1A6260-64200 | CLIP | 3 | 3 | 3 | 3 | 3 | | | |
| 9 | 1 | 172458-64600 | CLIP, TREE | 3 | 3 | 3 | 3 | 3 | | | |
| 10 | 1 | 172176-67181 | GRIP | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 1 | 172176-67880 | HOLDER | 1 | 1 | 1 | 1 | 1 | | | |
| 12 | 1 | 172458-68990 | COVER, PILLAR | 1 | 1 | 1 | 1 | 1 | | | |
| 12-1 | 1 | 172458-68991 (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | COVER, PILLAR | 1 | 1 | 1 | 1 | 1 | | N | |
| 13 | 1 | 172458-69000 | COVER, PILLAR | 1 | 1 | 1 | 1 | 1 | | | |
| 14 | 1 | 1E8545-80940 | GRILLE, DUCT | 1 | 1 | 1 | 1 | 1 | | | |
| 15 | 1 | 197821-88070 | GRILLE | 1 | 1 | 1 | 1 | 1 | | | |
| 16 | 1 | 22869-400160 | SCREW, 4X16 | 8 | 8 | 8 | 8 | 8 | | | |
| 17 | 1 | 26013-080162 | BOLT, M8X 16 | 2 | 2 | 2 | 2 | 2 | | | |
| 18 | 1 | 26557-080202 | SCREW, M8X20 | 2 | 2 | 2 | 2 | 2 | | | |
| 19 | 1 | 26033-040202 | SCREW, M4X20 | 2 | 2 | 2 | 2 | 2 | | | |
| 20 | 1 | 26013-100202 | BOLT, M10X 20 | 1 | 1 | 1 | 1 | 1 | | | |
| 21 | 1 | 26013-080202 | BOLT, M8X 20 | 4 | 4 | 4 | 4 | 4 | | | |

Fig.35. COVER(CABIN : 2)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



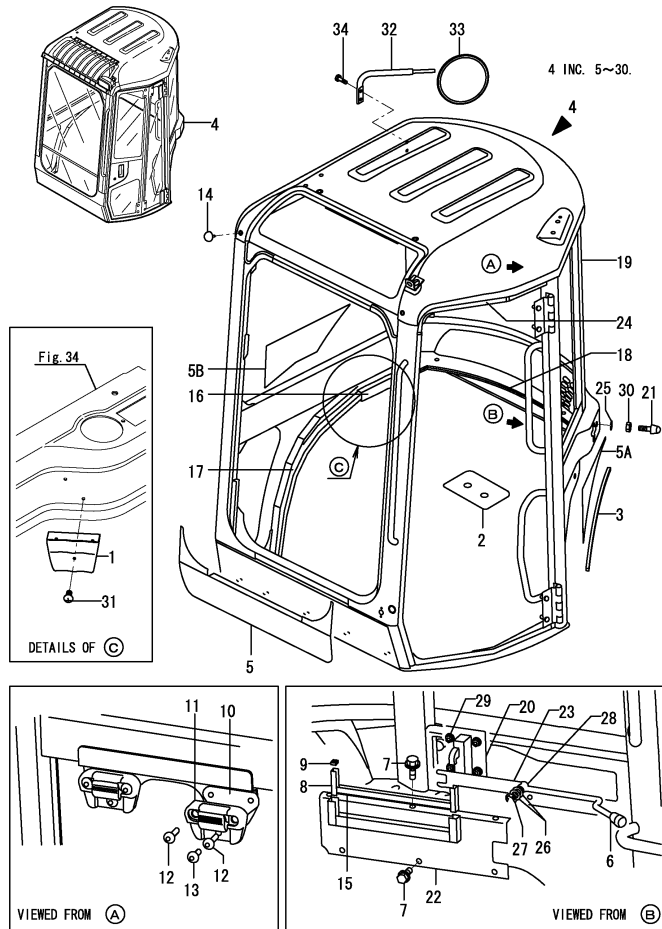
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-----|------|--|-------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A47-68820 | SPONGE | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 1 | 172A47-68830 | SPONGE | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 1 | 172A47-68840 | SPONGE | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 1 | 172A47-68850 | WASHER60X17X6 | 1 | 1 | 1 | 1 | 1 | | | |
| 5 | 1 | 172A47-68860 | WASHER52X38X6 | 1 | 1 | 1 | 1 | 1 | | | |
| 6 | 1 | 172A47-68870 | GROMMET | 5 | 5 | 5 | 5 | 5 | | | |
| 7 | 1 | 172A47-68880 | COLLAR | 5 | 5 | 5 | 5 | 5 | | | |
| 8 | 1 | 172A47-68890 | WASHER52X17X6 | 4 | 4 | 4 | 4 | 4 | | | |
| 9 | 1 | 172A47-68900 | PATT A | 1 | 1 | 1 | 1 | 1 | | | |
| 10 | 1 | 172A47-68920 | PATT C | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 1 | 172A47-68930 | PATT D | 1 | 1 | 1 | 1 | 1 | | | |
| 12 | 1 | 22217-160000 | WASHER, SPRING 16 | 5 | 5 | 5 | 5 | 5 | | | |
| 13 | 1 | 26076-160552 | BOLT, 10.916X 55 | 5 | 5 | 5 | 5 | 5 | | | |
| 14 | 1 | 172A47-61550 | SEAL, CABIN | 1 | 1 | 1 | 1 | 1 | | W | |
| | | (A=M/#50891) (B=M/#50891) (C=M/#50891) (D=M/#50891) | | | | | | | | | |
| 15 | 1 | 172A47-61560 | SEAL, CABIN | 1 | 1 | 1 | 1 | 1 | | W | |
| | | (A=M/#50891) (B=M/#50891) (C=M/#50891) (D=M/#50891) | | | | | | | | | |
| 16 | 1 | 172A47-68940 | SEAL, CABIN | 1 | 1 | 1 | 1 | 1 | | W | |
| | | (A=M/#50555) (B=M/#50555) (C=M/#50555) (D=M/#50555) | | | | | | | | | |
| 17 | 1 | 172A47-68990 | SEAL, CABIN | 1 | 1 | 1 | 1 | 1 | | W | |
| | | (A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST) (D=FROM 1ST) | | | | | | | | | |
| 18 | 1 | 172A47-68980 | SEAL, CABIN | 1 | 1 | 1 | 1 | 1 | | W | |
| | | (A=M50501) (B=M50501) (C=M50501) (D=M50501) (E=M50501) | | | | | | | | | |

Fig.39. CABIN(BODY)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

CABIN ASSY
 172A47-67800
 Fig. 39 Ref No. 4
 INC Fig. 39 Ref No. 5~30.
 Fig. 40 Ref No. 1~44.
 Fig. 41 Ref No. 1~18.
 Fig. 42 Ref No. 1~22.
 Fig. 97 Ref No. 1.



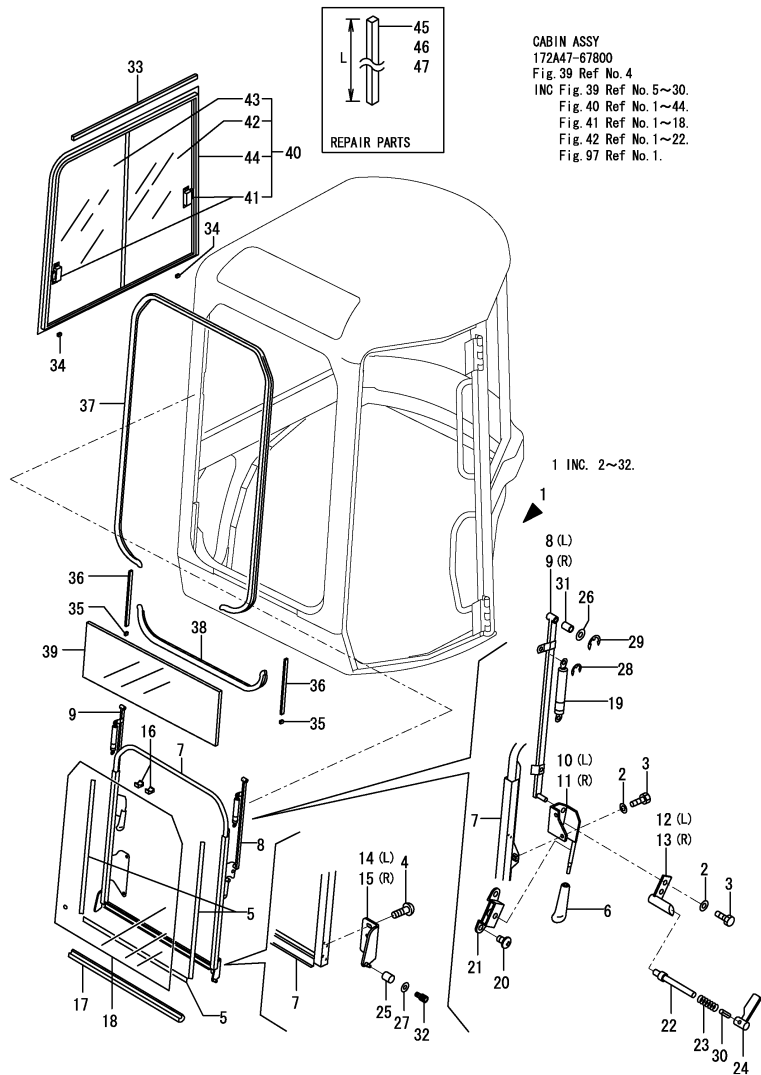
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--|----------------------|------|-----|-----|-----|-----|-----|-----|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172312-17250 | ASHTRAY | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 1 | 172458-63580 | SPACER | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 1 | 172164-65710 | RUBBER, SEAL | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 1 | 172A47-67800 | CABIN ASSY | 1 | 1 | 1 | 1 | 1 | | 3 | |
| 4-1 | 1 | 172A47-67801 | CABIN ASSY | 1 | 1 | 1 | 1 | 1 | | N 3 | |
| | | (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | | | | | | | | | |
| 5 | 2 | 172458-03310 | LABEL | 1 | 1 | 1 | 1 | 1 | | | |
| 5A | 2 | 172458-03320 | LABEL | 1 | 1 | 1 | 1 | 1 | | Z | |
| | | (A=M50501) (B=M50501) (C=M50501) (D=M50501) (E=M50501) | | | | | | | | | |
| 5B | 2 | 172458-03330 | LABEL | 1 | 1 | 1 | 1 | 1 | | Z | |
| | | (A=M50501) (B=M50501) (C=M50501) (D=M50501) (E=M50501) | | | | | | | | | |
| 6 | 2 | 1E5100-51430 | KNOB CLUTCH(RED) | 1 | 1 | 1 | 1 | 1 | | | |
| 7 | 2 | 172519-63240 | BOLT | 6 | 6 | 6 | 6 | 6 | | | |
| 8 | 2 | 172455-67310 | RUN, GLASS | 2 | 2 | 2 | 2 | 2 | | | |
| 9 | 2 | 172455-67320 | CAP, CHANNEL | 2 | 2 | 2 | 2 | 2 | | | |
| 10 | 2 | 172455-67330 | PLATE ASSY LOW GLASS | 2 | 2 | 2 | 2 | 2 | | | |
| 11 | 2 | 172455-67340 | HOLDER GLASS UP | 2 | 2 | 2 | 2 | 2 | | | |
| 12 | 2 | 172455-67350 | SCREW | 4 | 4 | 4 | 4 | 4 | | | |
| 13 | 2 | 172455-67360 | SCREW | 2 | 2 | 2 | 2 | 2 | | | |
| 14 | 2 | 172455-67440 | CLIP, TREE | 4 | 4 | 4 | 4 | 4 | | | |
| 15 | 2 | 172458-67840 | RUN, GLASS | 1 | 1 | 1 | 1 | 1 | | | |
| 16 | 2 | 172458-67960 | SEAL | 1 | 1 | 1 | 1 | 1 | | | |
| 17 | 2 | 172458-67970 | SEAL | 1 | 1 | 1 | 1 | 1 | | | |
| 18 | 2 | 172458-67981 | SEAL | 1 | 1 | 1 | 1 | 1 | | | |
| 19 | 2 | 172A47-68000 | FRAME ASSY, CABIN | 1 | 1 | 1 | 1 | 1 | | 1 | |
| 19-1 | 2 | 172A47-68001 | FRAME ASSY, CABIN | 1 | 1 | 1 | 1 | 1 | | N 1 | |
| | | (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | | | | | | | | | |
| 20 | 2 | 172162-69050 | LOCK ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 21 | 2 | 172165-69190 | RUBBER, STOPPER | 1 | 1 | 1 | 1 | 1 | | | |
| 22 | 2 | 172458-69790 | COVER ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 23 | 2 | 172458-69830 | LEVER | 1 | 1 | 1 | 1 | 1 | | | |
| 24 | 2 | 172458-69930 | SEAL, DOOR | 1 | 1 | 1 | 1 | 1 | | | |
| 25 | 2 | 22117-100000 | WASHER, 10 | 1 | 1 | 1 | 1 | 1 | | | |
| 26 | 2 | 22117-120000 | WASHER, 12 | 2 | 2 | 2 | 2 | 2 | | | |
| 27 | 2 | 22272-000100 | RING, E-10 | 1 | 1 | 1 | 1 | 1 | | | |
| 28 | 2 | 24550-012200 | BUSH, 12X20 | 1 | 1 | 1 | 1 | 1 | | | |
| 29 | 2 | 26366-080002 | NUT, M8 | 4 | 4 | 4 | 4 | 4 | | | |
| 30 | 2 | 26716-100002 | NUT, M10 | 1 | 1 | 1 | 1 | 1 | | | |
| 31 | 1 | 22867-400100 | SCREW, 4X10 | 3 | 3 | 3 | 3 | 3 | | | |
| 32 | 1 | 172A25-68301-1 | BRACKET, MIRROR | 1 | 1 | 1 | 1 | 1 | | | |
| 33 | 1 | 172A25-68500 | REARVIEW MIRROR | 1 | 1 | 1 | 1 | 1 | | | |
| 34 | 1 | 26013-100162 | BOLT, M10X 16 | 2 | 2 | 2 | 2 | 2 | | | |
| 34-1 | 1 | 26013-100252 | BOLT, M10X 25 | 2 | 2 | 2 | 2 | 2 | | N | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 35A | 1 | 172437-03441 | LABEL, ROPS US | 1 | 1 | 1 | 1 | 1 | | 2 | |
| 35B | 1 | 172437-03451 | LABEL, SEAT BELT US | 1 | 1 | 1 | 1 | 1 | | 2 | |

Remarks
 * THE CONSTITUTION OF THE FIGURE WAS CHANGED.
 (1)USE W/REF.NO.35A,35B.
 (2)LABELS ARE NOT ILLUSTRATED.
 (3)USE W/REF.NO.35A,35B.
 USE W/FIG.NO.40 REF.NO.48A,48B,48C,48D,48E,48F.
 USE W/FIG.NO.41 REF.NO.23A,23B,24A.

Fig.40. CABIN(GLASS)

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



CABIN ASSY
172A47-67800
Fig. 39 Ref No. 4
INC Fig. 39 Ref No. 5~30.
Fig. 40 Ref No. 1~44.
Fig. 41 Ref No. 1~18.
Fig. 42 Ref No. 1~22.
Fig. 97 Ref No. 1.

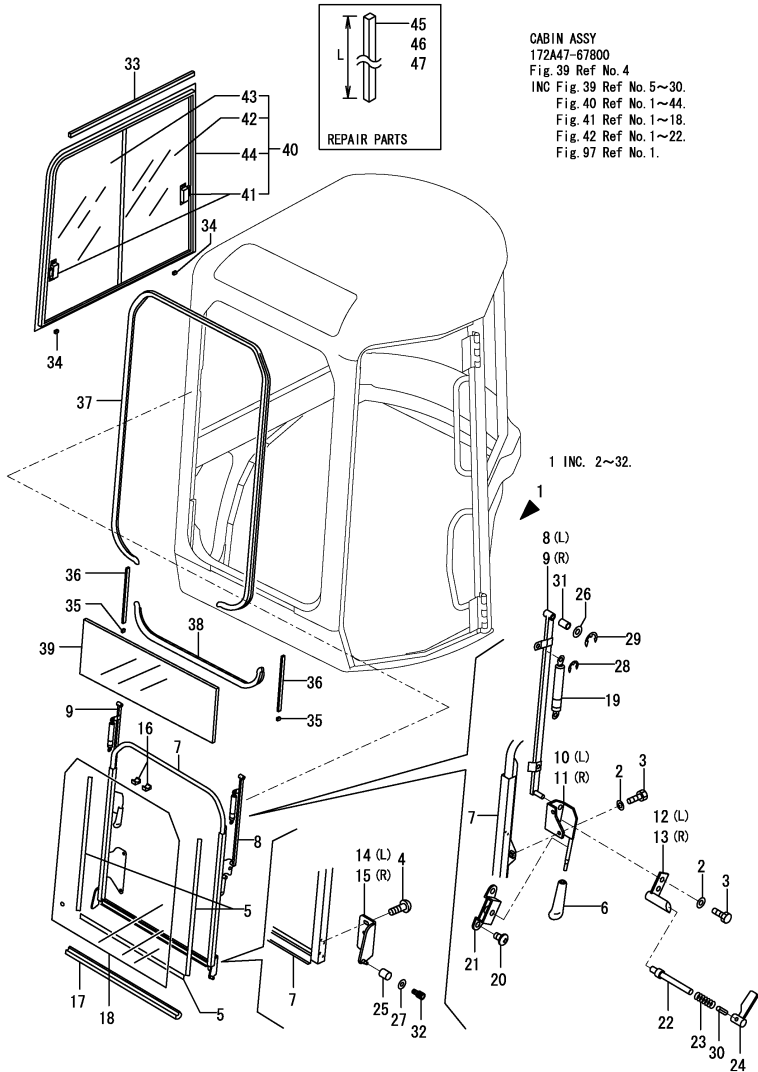
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-----|------|--------------|--------------------|------------|------------|------------|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 2 | 172459-67810 | SASH ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 3 | 172458-63670 | HD WASHER | 8 | 8 | 8 | 8 | 8 | | | |
| 3 | 3 | 172458-63680 | BOLT 8X16 | 8 | 8 | 8 | 8 | 8 | | | |
| 4 | 3 | 172458-63730 | SCREW | 4 | 4 | 4 | 4 | 4 | | | |
| 5 | 3 | 172458-63790 | SEAL, DAM | 3 | 3 | 3 | 3 | 3 | | | |
| 6 | 3 | 172445-66750 | GRIP | 2 | 2 | 2 | 2 | 2 | | | |
| 6-1 | 3 | 172455-66750 | KNOB | 2 | 2 | 2 | 2 | 2 | | R | |
| | | (A=MZZZZZ) | (B=MZZZZZ) | (C=MZZZZZ) | (D=MZZZZZ) | (E=MZZZZZ) | | | | | |
| 7 | 3 | 172458-67340 | FRAME ASSY, FRONT | 1 | 1 | 1 | 1 | 1 | | | |
| 8 | 3 | 172458-67440 | LINK | 1 | 1 | 1 | 1 | 1 | | | |
| 9 | 3 | 172458-67510 | LINK | 1 | 1 | 1 | 1 | 1 | | | |
| 10 | 3 | 172458-67520 | HANDLE L | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 3 | 172458-67550 | HANDLE R | 1 | 1 | 1 | 1 | 1 | | | |
| 12 | 3 | 172458-67570 | RUCHE | 1 | 1 | 1 | 1 | 1 | | | |
| 13 | 3 | 172458-67610 | RUCHE | 1 | 1 | 1 | 1 | 1 | | | |
| 14 | 3 | 172458-67670 | SHAFT ASSY, ROLLER | 1 | 1 | 1 | 1 | 1 | | | |
| 15 | 3 | 172458-67680 | SHAFT ASSY, ROLLER | 1 | 1 | 1 | 1 | 1 | | | |
| 16 | 3 | 172458-67850 | RUBBER, STOPPER | 2 | 2 | 2 | 2 | 2 | | | |
| 17 | 3 | 172458-67870 | RUBBER, SEAL | 1 | 1 | 1 | 1 | 1 | | | |
| 18 | 3 | 172458-67900 | GLASS | 1 | 1 | 1 | 1 | 1 | | | |
| 19 | 3 | 172458-67920 | SPRING, GAS | 2 | 2 | 2 | 2 | 2 | | | |
| 20 | 3 | 172463-69150 | SCREW | 4 | 4 | 4 | 4 | 4 | | | |
| 21 | 3 | 172463-69160 | HOLDER ASSY,F/W | 2 | 2 | 2 | 2 | 2 | | | |
| 22 | 3 | 172463-69190 | LATCH PIN | 2 | 2 | 2 | 2 | 2 | | | |
| 23 | 3 | 172463-69200 | SPRING | 2 | 2 | 2 | 2 | 2 | | | |
| 24 | 3 | 172463-69210 | LEVER ASSY,F/W | 2 | 2 | 2 | 2 | 2 | | | |
| 25 | 3 | 172445-69740 | ROLLER | 2 | 2 | 2 | 2 | 2 | | | |
| 26 | 3 | 22117-120000 | WASHER, 12 | 4 | 4 | 4 | 4 | 4 | | | |
| 27 | 3 | 22137-060000 | WASHER, 6 | 2 | 2 | 2 | 2 | 2 | | | |
| 28 | 3 | 22272-000060 | RING, E- 6 | 4 | 4 | 4 | 4 | 4 | | | |
| 29 | 3 | 22272-000080 | RING, E- 8 | 4 | 4 | 4 | 4 | 4 | | | |
| 30 | 3 | 22351-030012 | PIN, SPRING 3.0X12 | 2 | 2 | 2 | 2 | 2 | | | |
| 31 | 3 | 24550-012200 | BUSH, 12X20 | 4 | 4 | 4 | 4 | 4 | | | |
| 32 | 3 | 26450-060102 | BOLT, M6X 10 | 2 | 2 | 2 | 2 | 2 | | | |
| 33 | 2 | 172458-63760 | SEAL, SPONGE | 1 | 1 | 1 | 1 | 1 | | | |
| 34 | 2 | 172455-67610 | SPACER | 2 | 2 | 2 | 2 | 2 | | | |
| 35 | 2 | 172455-67710 | RUBBER, STOPPER | 2 | 2 | 2 | 2 | 2 | | | |
| 36 | 2 | 172458-67830 | RUN, GLASS | 2 | 2 | 2 | 2 | 2 | | | |
| 37 | 2 | 172458-67860 | RUBBER, SEAL | 1 | 1 | 1 | 1 | 1 | | | |
| 38 | 2 | 172458-67880 | RUBBER, SEAL | 1 | 1 | 1 | 1 | 1 | | | |
| 39 | 2 | 172458-67910 | GLASS | 1 | 1 | 1 | 1 | 1 | | | |
| 40 | 2 | 172458-69250 | SASH ASSY | 1 | 1 | 1 | 1 | 1 | | 2 | |
| 41 | 3 | 172455-67770 | LOCK ASSY, SASH | 2 | 2 | 2 | 2 | 2 | | | |
| 42 | 3 | 172458-69260 | GLASS, SASH | 1 | 1 | 1 | 1 | 1 | | 2 | |
| 43 | 3 | 172458-69270 | GLASS, SASH | 1 | 1 | 1 | 1 | 1 | | | |
| 44 | 3 | 172458-69280 | FRAME, SASH | 1 | 1 | 1 | 1 | 1 | | | |
| 45 | 1 | 172478-68600 | SEAL, DAM | 1 | 1 | 1 | 1 | 1 | | 1 | |
| 46 | 1 | 172478-68610 | SEAL, DAM | 1 | 1 | 1 | 1 | 1 | | 1 | |
| 47 | 1 | 172478-68620 | SEAL, DAM | 1 | 1 | 1 | 1 | 1 | | 1 | |
| 48A | 1 | 172472-03241 | LABEL, PIN US | 1 | 1 | 1 | 1 | 1 | | 3 | |
| 48B | 1 | 172437-03312 | LABEL,SLOPE US | 1 | 1 | 1 | 1 | 1 | | 3 | |

Remarks
* THE CONSTITUTION OF THE FIGURE WAS CHANGED.
(1)REPAIR PARTS.
L=REF.NO.45:1000MM,NO.46:2000MM, REF.NO.47:3000MM.
(2)PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME.
REF.NO.48A,48B,48C,48D,48E,48F.
(3)LABELS ARE NOT ILLUSTRATED.

Fig.40. CABIN(GLASS)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



CABIN ASSY
 172A47-67800
 Fig. 39 Ref No. 4
 INC Fig. 39 Ref No. 5~30.
 Fig. 40 Ref No. 1~44.
 Fig. 41 Ref No. 1~18.
 Fig. 42 Ref No. 1~22.
 Fig. 97 Ref No. 1.

| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-----|------|--------------|-------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 48C | 1 | 172437-03372 | LABEL, NEUTRAL US | 1 | 1 | 1 | 1 | 1 | | | 3 |
| 48D | 1 | 172437-03551 | LABEL, WINDOW US | 1 | 1 | 1 | 1 | 1 | | | 3 |
| 48E | 1 | 172437-03601 | LABEL, 2-WAY US | 1 | 1 | 1 | 1 | | | | 3 |
| 48F | 1 | 172A47-03410 | LABEL, 4 WAY US | | | | | | 1 | | 3 |

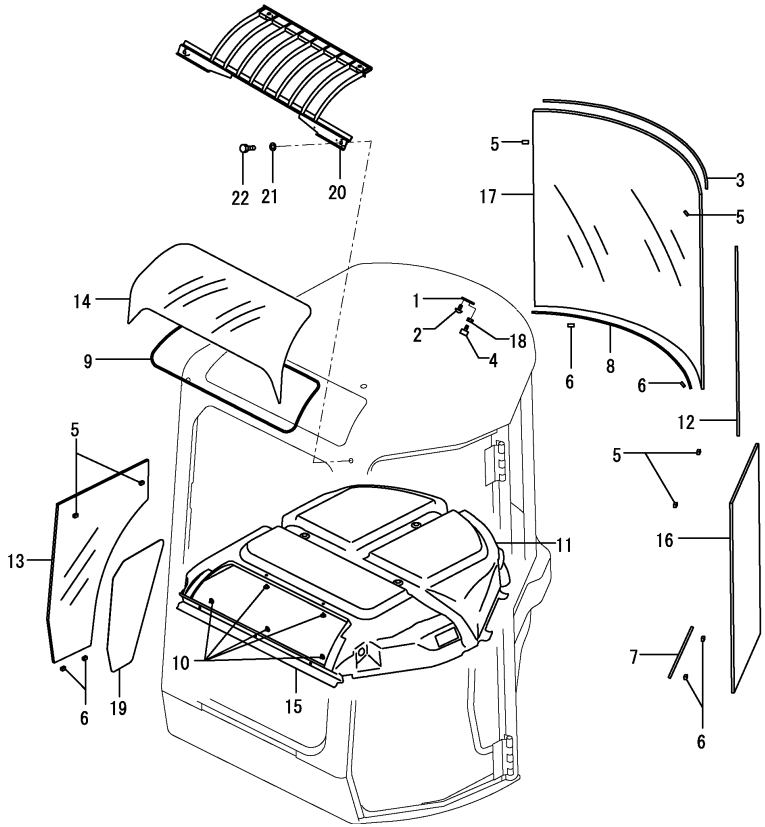
Remarks
 * THE CONSTITUTION OF THE FIGURE WAS CHANGED.
 (1)REPAIR PARTS.
 L=REF.NO.45:1000MM,NO.46:2000MM, REF.NO.47:3000MM.
 (2)PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME.
 REF.NO.48A,48B,48C,48D,48E,48F.
 (3)LABELS ARE NOT ILLUSTRATED.

Fig.41. CABIN(ACCESSORY)

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=

CABIN ASSY
172A47-67800
Fig. 39 Ref No. 4
INC Fig. 39 Ref No. 5~30.
Fig. 40 Ref No. 1~44.
Fig. 41 Ref No. 1~18.
Fig. 42 Ref No. 1~22.
Fig. 97 Ref No. 1.



| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-------|------|--|---------------------|------|-----|-----|-----|-----|-----|-----|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 2 | 172458-63700 | PLATE | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 2 | 172458-63730 | SCREW | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 2 | 172458-63770 | TRIM | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 2 | 172458-63800 | RUBBER, STOPPER | 1 | 1 | 1 | 1 | 1 | | | |
| 5 | 2 | 172458-63950 | SPACER | 6 | 6 | 6 | 6 | | | | |
| 5-1 | 2 | 172458-63950 | SPACER | 4 | 4 | 4 | 4 | 4 | | K | |
| | | (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | | 6 | 6 | 6 | 6 | | | | |
| 6 | 2 | 172458-63960 | SPACER | 6 | 6 | 6 | 6 | | | | |
| 6-1 | 2 | 172458-63960 | SPACER | 4 | 4 | 4 | 4 | 4 | | K | |
| | | (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | | | | | | | | | |
| 7 | 2 | 172458-63970 | SEAL, DAM | 1 | 1 | 1 | 1 | 1 | | | |
| 8 | 2 | 172458-63980 | SEAL, DAM | 1 | 1 | 1 | 1 | 1 | | | |
| 9 | 2 | 172458-63990 | SEAL, DAM | 1 | 1 | 1 | 1 | 1 | | | |
| 10 | 2 | 172455-67550 | CLIP | 15 | 15 | 15 | 15 | 15 | | | |
| 11 | 2 | 172458-68851 | INNER ROOF | 1 | 1 | 1 | 1 | 1 | | | |
| 12 | 2 | 172458-69090 | TRIM | 1 | 1 | 1 | 1 | 1 | | | |
| 13 | 2 | 172458-69200 | GLASS | 1 | 1 | 1 | 1 | | | Z | |
| | | (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) (E=M/#51139) | | | | | | | | | |
| 14 | 2 | 172458-69210 | SUNROOF | 1 | 1 | 1 | 1 | 1 | | | |
| 15 | 2 | 172458-69220 | INNER FRONT | 1 | 1 | 1 | 1 | 1 | | | |
| 16 | 2 | 172458-69230 | GLASS | 1 | 1 | 1 | 1 | 1 | | 1 | |
| 17 | 2 | 172458-69240 | GLASS | 1 | 1 | 1 | 1 | 1 | | 2 | |
| 18 | 2 | 26716-100002 | NUT, M10 | 1 | 1 | 1 | 1 | 1 | | | |
| 19 | 1 | 172A47-03910 | LABEL, GLASS R | 1 | 1 | 1 | 1 | | | Z | |
| | | (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | | | | | | | | | |
| 20 | 1 | 172472-66611-2 | GUARD, FOPS | 1 | 1 | 1 | 1 | 1 | | | |
| 21 | 1 | 22137-100000 | WASHER, 10 | 4 | 4 | 4 | 4 | 4 | | | |
| 22 | 1 | 26076-100352 | BOLT, 10.910X 35 | 4 | 4 | 4 | 4 | 4 | | | |
| 23A | 1 | 172437-03441 | LABEL, ROPS US | 1 | 1 | 1 | 1 | 1 | | 3 | |
| 23B | 1 | 172437-03451 | LABEL, SEAT BELT US | 1 | 1 | 1 | 1 | 1 | | 3 | |
| 24A | 1 | 172A48-03350 | LABEL, LIFT Q US | 1 | 1 | 1 | 1 | | | 3 | |
| 24A-1 | 1 | 172A48-03390 | LABEL, LIFT Q US | 1 | 1 | 1 | 1 | | | S 3 | |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) (D=M/#50726) | | | | | | | | | |
| 24A-2 | 1 | 172A48-03391 | LABEL, LIFT Q US | 1 | 1 | 1 | 1 | | | N 3 | |
| | | (A=M/#51402) (B=M/#51402) (C=M/#51402) (D=M/#51402) | | | | | | | | | |
| 24A-3 | 1 | 172A48-03392 | LABEL, LIFT Q US | 1 | 1 | 1 | 1 | 1 | | N 3 | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 24A-4 | 1 | 172A48-03393 | LABEL, LIFT Q US | 1 | 1 | 1 | 1 | 1 | | N 3 | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |

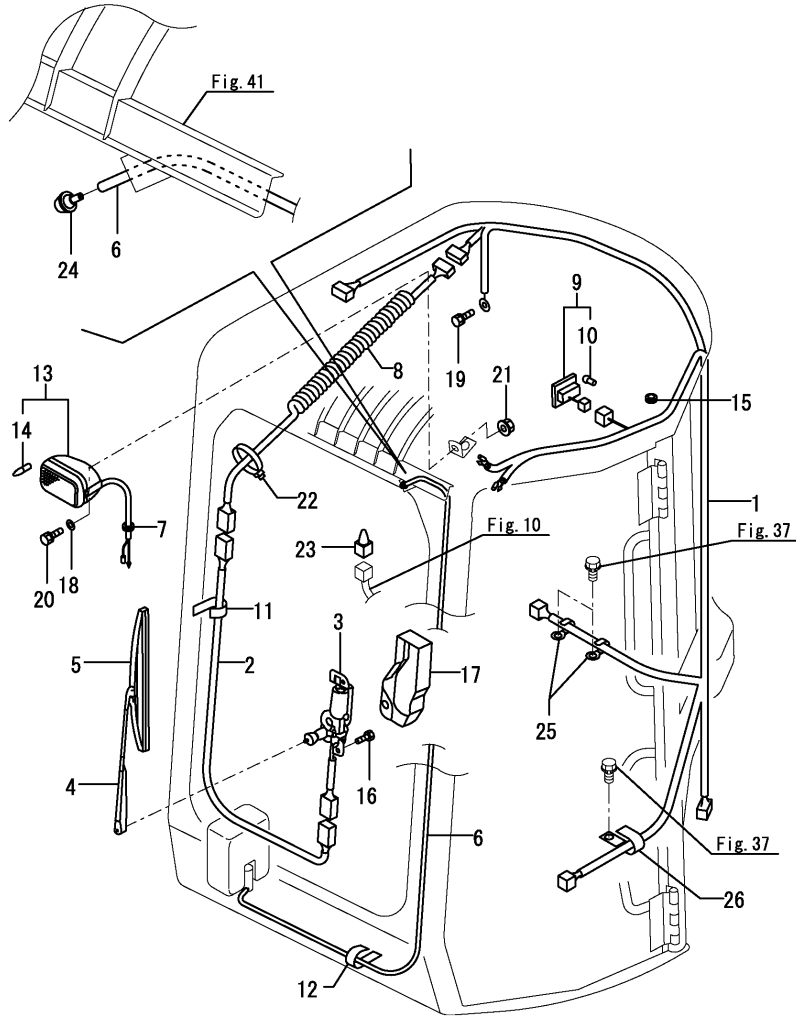
Remarks
* THE CONSTITUTION OF THE FIGURE WAS CHANGED.
(1) PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME.
REF.NO.23A,23B.
(2) PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME.
REF.NO.24A.
(3) LABELS ARE NOT ILLUSTRATED.

Fig.42. CABIN(ELECTRIC PART)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

CABIN ASSY
 172A47-67800
 Fig. 39 Ref No. 4
 INC Fig. 39 Ref No. 5~30.
 Fig. 40 Ref No. 1~44.
 Fig. 41 Ref No. 1~18.
 Fig. 42 Ref No. 1~22.
 Fig. 97 Ref No. 1.



| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--------------|---------------------|--------------|--------------|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 2 | 172458-16612 | HARNES A.WIRE(CABIN | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 2 | 172458-16620 | WIRE HARNES B | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 2 | 172458-17210 | WIPER MOTOR | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 2 | 172458-17220 | ARM, WIPER | 1 | 1 | 1 | 1 | 1 | | | |
| 5 | 2 | 172458-17230 | WIPER BLADE | 1 | 1 | 1 | 1 | 1 | | | |
| 6 | 2 | 172472-17620 | HOSE, WASHER | 1 | 1 | 1 | 1 | 1 | | | |
| 7 | 2 | 172455-67870 | GROMMET | 2 | 2 | 2 | 2 | 2 | | | |
| 8 | 2 | 172455-67880 | CORD | 1 | 1 | 1 | 1 | 1 | | | |
| 9 | 2 | 172455-67900 | ROOM LAMP | 1 | 1 | 1 | 1 | 1 | | | |
| 10 | 3 | 172455-67930 | BULB | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 2 | 172455-67910 | CLAMP, HARNES | 3 | 3 | 3 | 3 | 3 | | | |
| 12 | 2 | 172455-67910 | CLAMP, HARNES | 3 | 3 | 3 | 3 | 3 | | | |
| 13 | 2 | 172455-67970 | WORKING LAMP | 1 | 1 | 1 | 1 | 1 | | | |
| 13-1 | 2 | 172455-67971 | WORKING LAMP | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#51734) | (B=M/#51734) | (C=M/#51734) | (D=M/#51734) | | | | | | |
| 14 | 3 | 172458-17420 | BULB | 1 | 1 | 1 | 1 | 1 | | | |
| 15 | 2 | 172458-69320 | GROMMET | 1 | 1 | 1 | 1 | 1 | | | |
| 16 | 2 | 172455-69410 | SET SCREW | 2 | 2 | 2 | 2 | 2 | | | |
| 17 | 2 | 172455-69490 | COVER, WIPER | 1 | 1 | 1 | 1 | 1 | | | |
| 18 | 2 | 22137-080000 | WASHER, 8 | 1 | 1 | 1 | 1 | 1 | | | |
| 19 | 2 | 26013-080162 | BOLT, M8X 16 | 1 | 1 | 1 | 1 | 1 | | | |
| 20 | 2 | 26116-080202 | BOLT, M8X 20 PLATED | 1 | 1 | 1 | 1 | 1 | | | |
| 21 | 2 | 26366-080002 | NUT, M8 | 1 | 1 | 1 | 1 | 1 | | | |
| 22 | 2 | 933168-55770 | BAND 146 | 1 | 1 | 1 | 1 | 1 | | | |
| 23 | 1 | 172190-16500 | HARNES | 1 | 1 | 1 | 1 | 1 | | | |
| 24 | 1 | 198094-86060 | NOZZLE, WASHER | 1 | 1 | 1 | 1 | 1 | | | |
| 25 | 1 | 172126-16540 | CLAMP | 2 | 2 | 2 | 2 | 2 | | W | |
| | | (A=M50999) | (B=M50999) | (C=M50999) | (D=M50999) | | | | | | |
| 26 | 1 | 1A1380-59480 | CLAMP, CORD | 1 | 1 | 1 | 1 | 1 | | | |
| 26-1 | 1 | 1A1380-59480 | CLAMP, CORD | 2 | 2 | 2 | 2 | 2 | | K | |
| | | (A=M50999) | (B=M50999) | (C=M50999) | (D=M50999) | | | | | | |

Remarks
 * THE CONSTITUTION OF THE FIGURE WAS
 CHANGED.

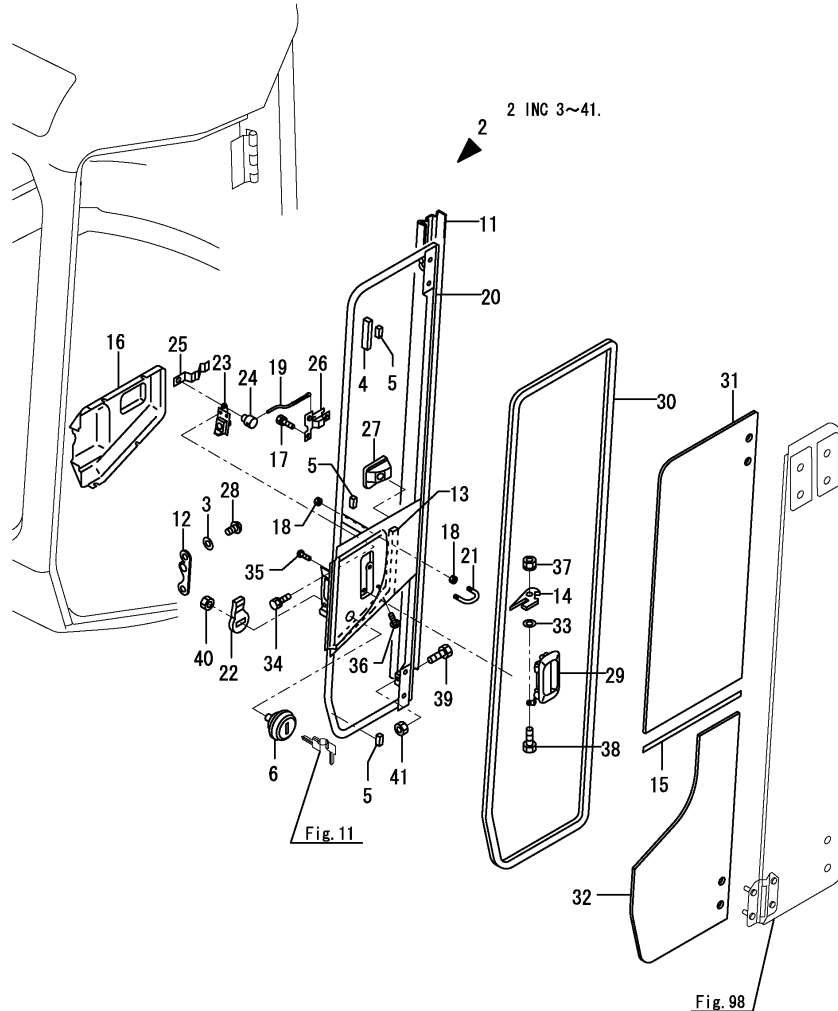
Fig.97. (42A)CABIN DOOR(FRONT)

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=

CABIN ASSY
172A47-67800
Fig. 39 Ref No. 4
INC Fig. 39 Ref No. 5~30.
Fig. 40 Ref No. 1~44.
Fig. 41 Ref No. 1~18.
Fig. 42 Ref No. 1~22.
Fig. 97 Ref No. 1.

CABIN DOOR ASSY
172459-67821
Fig. 97 Ref No. 1
INC Fig. 97 Ref No. 2.
Fig. 98 Ref No. 1.



| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--|----------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 2 | 172459-67821 | DOOR ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 3 | 172459-67831 | DOOR ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 4 | 172458-63670 | HD WASHER | 2 | 2 | 2 | 2 | 2 | | | |
| 4 | 4 | 172458-63930 | STOPPER | 1 | 1 | 1 | 1 | 1 | | | |
| 5 | 4 | 172458-63950 | SPACER | 3 | 3 | 3 | 3 | 3 | | | |
| 6 | 4 | 172164-66170 | KEY ASSY, CYLINDER | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 4 | 172458-66720 | COVER, DOOR | 1 | 1 | 1 | 1 | 1 | | | |
| 12 | 4 | 172458-67020 | STRIKER ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 13 | 4 | 172458-67650 | SEAL, DAM | 1 | 1 | 1 | 1 | 1 | | | |
| 14 | 4 | 172458-67940 | PLATE | 1 | 1 | 1 | 1 | 1 | | Z | |
| | | (A=M51980) (B=M51980) (C=M51980) (D=M51980) (E=M51980) | | | | | | | | | |
| 15 | 4 | 172458-69100 | TRIM | 1 | 1 | 1 | 1 | 1 | | | |
| 16 | 4 | 172455-69170 | COVER, LATCH | 1 | 1 | 1 | 1 | 1 | | | |
| 17 | 4 | 172455-69300 | SCREW | 3 | 3 | 3 | 3 | 3 | | | |
| 18 | 4 | 172445-69320 | NUT | 4 | 4 | 4 | 4 | 4 | | | |
| 19 | 4 | 172445-69400 | ROD | 1 | 1 | 1 | 1 | 1 | | | |
| 20 | 4 | 172458-69400 | FRAME ASSY, DOOR | 1 | 1 | 1 | 1 | 1 | | | |
| 21 | 4 | 172445-69420 | DOOR HOOK | 1 | 1 | 1 | 1 | 1 | | | |
| 22 | 4 | 172162-69470 | LOCK PLATE | 1 | 1 | 1 | 1 | 1 | | | |
| 23 | 4 | 172162-69480 | LOCK ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 24 | 4 | 172162-69490 | PIN | 1 | 1 | 1 | 1 | 1 | | | |
| 25 | 4 | 172162-69500 | SPRING | 1 | 1 | 1 | 1 | 1 | | | |
| 26 | 4 | 172162-69510 | HANDLE ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 27 | 4 | 172162-69520 | COVER | 1 | 1 | 1 | 1 | 1 | | | |
| 28 | 4 | 172455-69520 | SCREW | 2 | 2 | 2 | 2 | 2 | | | |
| 29 | 4 | 172162-69541 | HANDLE, OUTER | 1 | 1 | 1 | 1 | 1 | | | |
| 29-1 | 4 | 172162-69542 | HANDLE, OUTER | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 30 | 4 | 172458-69580 | TRIM ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 31 | 4 | 172458-69900 | GLASS, DOOR | 1 | 1 | 1 | 1 | 1 | | | |
| 32 | 4 | 172458-69910 | GLASS, DOOR | 1 | 1 | 1 | 1 | 1 | | | |
| 33 | 4 | 22137-080000 | WASHER, 8 | 1 | 1 | 1 | 1 | 1 | | Z | |
| | | (A=M51980) (B=M51980) (C=M51980) (D=M51980) (E=M51980) | | | | | | | | | |
| 34 | 4 | 26013-060162 | BOLT, M6X 16 | 3 | 3 | 3 | 3 | 3 | | | |
| 35 | 4 | 26023-060122 | SCREW, M6X12 | 2 | 2 | 2 | 2 | 2 | | | |
| 36 | 4 | 26023-060162 | SCREW, M6X16 | 4 | 4 | 4 | 4 | 4 | | | |
| 36-1 | 4 | 172458-69170 | SCREW, SETTING | 4 | 4 | 4 | 4 | 4 | | N | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 37 | 4 | 26051-080002 | NUT, M8 | 1 | 1 | 1 | 1 | 1 | | Z | |
| | | (A=M51980) (B=M51980) (C=M51980) (D=M51980) (E=M51980) | | | | | | | | | |
| 38 | 4 | 26116-080202 | BOLT, M8X 20 PLATED | 1 | 1 | 1 | 1 | 1 | | Z | |
| | | (A=M51980) (B=M51980) (C=M51980) (D=M51980) (E=M51980) | | | | | | | | | |
| 39 | 4 | 26116-100304 | BOLT, M10X 30 PLATED | 1 | 1 | 1 | 1 | 1 | | | |
| 40 | 4 | 26716-100002 | NUT, M10 | 1 | 1 | 1 | 1 | 1 | | | |
| 41 | 4 | 26716-100002 | NUT, M10 | 1 | 1 | 1 | 1 | 1 | | | |

Remarks
* THE CONSTITUTION OF THE FIGURE WAS CHANGED.

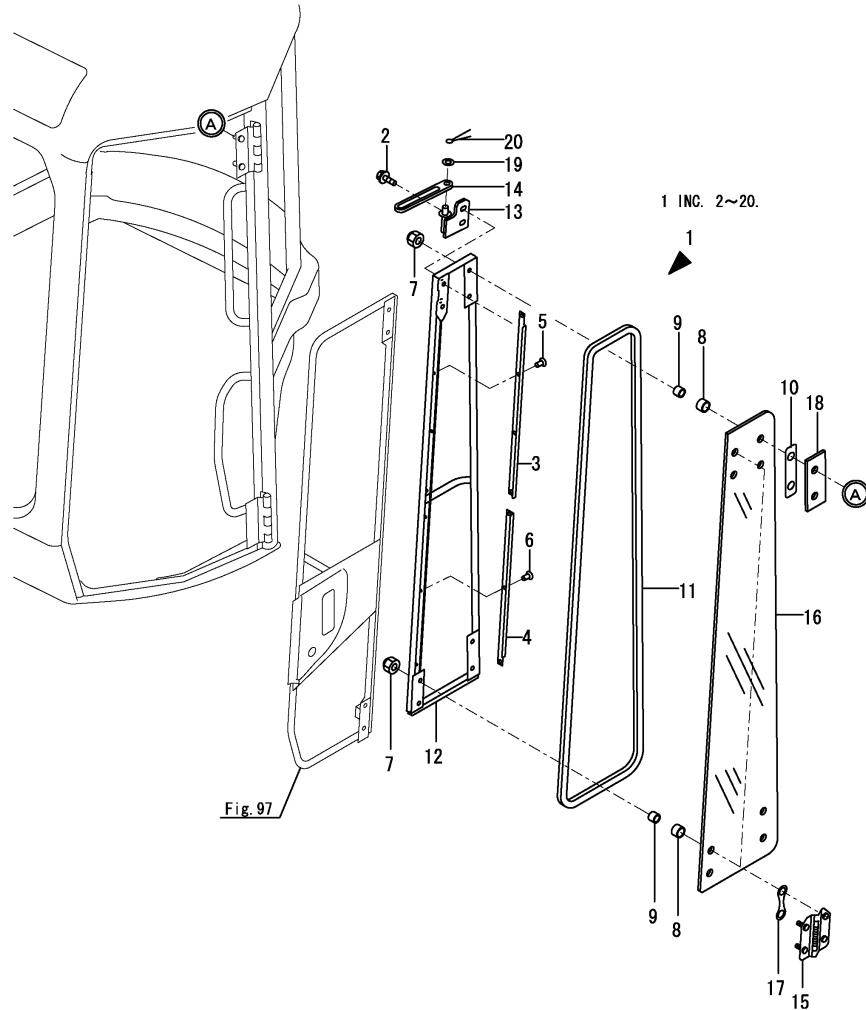
Fig.98. (42B)CABIN DOOR(REAR)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

CABIN ASSY
 172A47-67800
 Fig. 39 Ref No. 4
 INC Fig. 39 Ref No. 5~30.
 Fig. 40 Ref No. 1~44.
 Fig. 41 Ref No. 1~18.
 Fig. 42 Ref No. 1~22.
 Fig. 97 Ref No. 1.

CABIN DOOR ASSY
 172459-67821
 Fig. 97 Ref No. 1
 INC Fig. 97 Ref No. 2.
 Fig. 98 Ref No. 1.



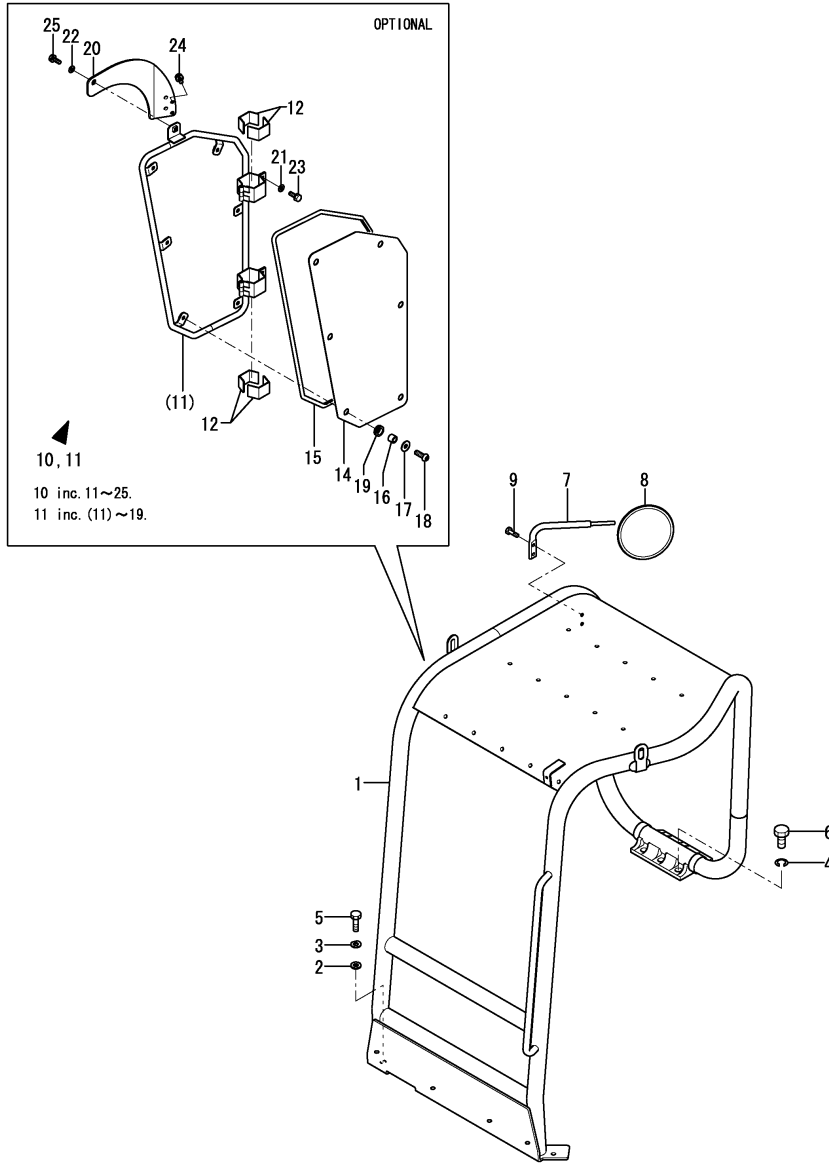
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 3 | 172459-67841 | DOOR ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 4 | 172519-63240 | BOLT | 2 | 2 | 2 | 2 | 2 | | | |
| 3 | 4 | 172458-66780 | UPPER PLATE,DOOR REA | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 4 | 172458-66790 | LOWER PLATE,DOOR REA | 1 | 1 | 1 | 1 | 1 | | | |
| 5 | 4 | 172458-66800 | SCREW | 4 | 4 | 4 | 4 | 4 | | | |
| 6 | 4 | 172458-66800 | SCREW | 3 | 3 | 3 | 3 | 3 | | | |
| 7 | 4 | 172455-69140 | NUT, CAP | 12 | 12 | 12 | 12 | 12 | | | |
| 8 | 4 | 172455-69200 | TUBE | 12 | 12 | 12 | 12 | 12 | | | |
| 9 | 4 | 172455-69250 | PIPE | 12 | 12 | 12 | 12 | 12 | | | |
| 10 | 4 | 172455-69290 | PACKING | 4 | 4 | 4 | 4 | 4 | | | |
| 11 | 4 | 172458-69590 | TRIM ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 12 | 4 | 172458-69601 | FRAME ASSY, DOOR | 1 | 1 | 1 | 1 | 1 | | | |
| 13 | 4 | 172458-69730 | PLATE | 1 | 1 | 1 | 1 | 1 | | | |
| 14 | 4 | 172458-69760 | GUIDE, STOPPER | 1 | 1 | 1 | 1 | 1 | | | |
| 15 | 4 | 172458-69770 | HINGE | 2 | 2 | 2 | 2 | 2 | | | |
| 16 | 4 | 172458-69920 | GLASS, DOOR | 1 | 1 | 1 | 1 | 1 | | | |
| 17 | 4 | 172458-69960 | GASKET | 8 | 8 | 8 | 8 | 8 | | | |
| 18 | 4 | 172458-69990 | COVER | 2 | 2 | 2 | 2 | 2 | | | |
| 19 | 4 | 22137-080000 | WASHER, 8 | 2 | 2 | 2 | 2 | 2 | | | |
| 20 | 4 | 22417-200160 | PIN, COTTER 2.0X16 | 2 | 2 | 2 | 2 | 2 | | | |

Remarks
 * THE CONSTITUTION OF THE FIGURE WAS
 CHANGED.

Fig.43. CANOPY

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|---------------------------|---------------------|------|-----|-----|-----|------------|-----|---|-----|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172467-66300-1 | CANOPY ASSY | 1 | 1 | | | | | | 1 |
| 1-1 | 1 | 172A47-67900 | CANOPY ASSY | 1 | 1 | | | 1 | | | N 1 |
| | | (B=FROM 1ST) (C=FROM 1ST) | | | | | | | | | |
| 1A | 1 | 172A48-03350 | LABEL, LIFT Q US | 1 | 1 | | | | | | 2 |
| 1A-1 | 1 | 172A48-03390 | LABEL, LIFT Q US | 1 | 1 | | | | | | S 2 |
| | | (B=M/#50726) (C=M/#50726) | | | | | | | | | |
| 1A-2 | 1 | 172A48-03391 | LABEL, LIFT Q US | 1 | 1 | | | | | | N 2 |
| | | (B=M/#51402) (C=M/#51402) | | | | | | | | | |
| 1A-3 | 1 | 172A48-03392 | LABEL, LIFT Q US | 1 | 1 | | | 1 | | | N 2 |
| | | (B=M/#51980) (C=M/#51980) | | | | | | | | | |
| 1A-4 | 2 | 172A48-03393 | LABEL, LIFT Q US | 1 | 1 | | | 1 | | | N 2 |
| | | (B=MZZZZZ) (C=MZZZZZ) | | | | | | (E=MZZZZZ) | | | |
| 1B | 1 | 172437-03312 | LABEL, SLOPE US | 1 | 1 | | | 1 | | | 2 |
| 1C | 1 | 172437-03441 | LABEL, ROPS US | 1 | 1 | | | 1 | | | 2 |
| 1D | 1 | 172437-03451 | LABEL, SEAT BELT US | 1 | 1 | | | 1 | | | 2 |
| 1E | 1 | 172437-03601 | LABEL, 2-WAY US | 1 | 1 | | | | | | 2 |
| 1F | 1 | 172437-03342 | LABEL, TRANSPORT US | 1 | 1 | | | | | | 2 |
| 1F-1 | 1 | 172437-03343 | LABEL, TRANSPORT US | 1 | 1 | | | 1 | | | S 2 |
| | | (B=M/#50726) (C=M/#50726) | | | | | | | | | |
| 1G | 1 | 172437-03372 | LABEL, NEUTRAL US | 1 | 1 | | | 1 | | | 2 |
| 1H | 1 | 172A47-03410 | LABEL, 4 WAY US | | | | | 1 | | | 2 |
| 1I | 1 | 172472-03141 | LABEL, SUPPORT US | 1 | 1 | | | 1 | | | 2 |
| 2 | 1 | 172149-66550 | WASHER | 4 | 4 | | | 4 | | | |
| 3 | 1 | 22217-120000 | WASHER, SPRING 12 | 4 | 4 | | | 4 | | | |
| 4 | 1 | 22217-160000 | WASHER, SPRING 16 | 6 | 6 | | | 6 | | | |
| 5 | 1 | 26076-120402 | BOLT, 10.912X 40 | 4 | 4 | | | 4 | | | |
| 6 | 1 | 26076-160402 | BOLT, 10.916X 40 | 6 | 6 | | | 6 | | | |
| 7 | 1 | 172A25-68301-1 | BRACKET, MIRROR | 1 | 1 | | | 1 | | | |
| 8 | 1 | 172A25-68500 | REARVIEW MIRROR | 1 | 1 | | | 1 | | | |
| 9 | 1 | 26013-100162 | BOLT, M10X 16 | 2 | 2 | | | 2 | | | |
| 9-1 | 1 | 26013-100252 | BOLT, M10X 25 | 2 | 2 | | | 2 | | | N |
| | | (B=MZZZZZ) (C=MZZZZZ) | | | | | | (E=MZZZZZ) | | | |
| 10 | 1 | 172A77-08990 | GUARD | 1 | 1 | | | 1 | | | W 3 |
| | | (B=MZZZZZ) (C=MZZZZZ) | | | | | | (E=MZZZZZ) | | | |
| 11 | 2 | 172A78-67490 | GUARD ASSY, CANOPY | 1 | 1 | | | 1 | | | |
| 12 | 3 | 172496-17610 | RUBBER | 4 | 4 | | | 4 | | | |
| 14 | 3 | 172A78-67570 | PLATE, ACRYL | 1 | 1 | | | 1 | | | |
| 15 | 3 | 172A78-67580 | RUBBER 2270 | 1 | 1 | | | 1 | | | |
| 16 | 3 | 172445-68810 | BUSH 10.3X17.3X13 | 6 | 6 | | | 6 | | | |
| 17 | 3 | 172445-68840 | COLLAR | 6 | 6 | | | 6 | | | |
| 18 | 3 | 172445-68950 | BOLT 10X 30 | 6 | 6 | | | 6 | | | |
| 19 | 3 | 29311-164000 | GROMET, 16.0X4 | 6 | 6 | | | 6 | | | |
| 20 | 2 | 172A78-67550 | STAY ASSY | 1 | 1 | | | 1 | | | |
| 21 | 2 | 22137-080000 | WASHER, 8 | 4 | 4 | | | 4 | | | |
| 22 | 2 | 22137-100000 | WASHER, 10 | 1 | 1 | | | 1 | | | |
| 23 | 2 | 26013-080202 | BOLT, M8X 20 | 4 | 4 | | | 4 | | | |
| 24 | 2 | 26013-100202 | BOLT, M10X 20 | 2 | 2 | | | 2 | | | |
| 25 | 2 | 26013-100252 | BOLT, M10X 25 | 1 | 1 | | | 1 | | | |

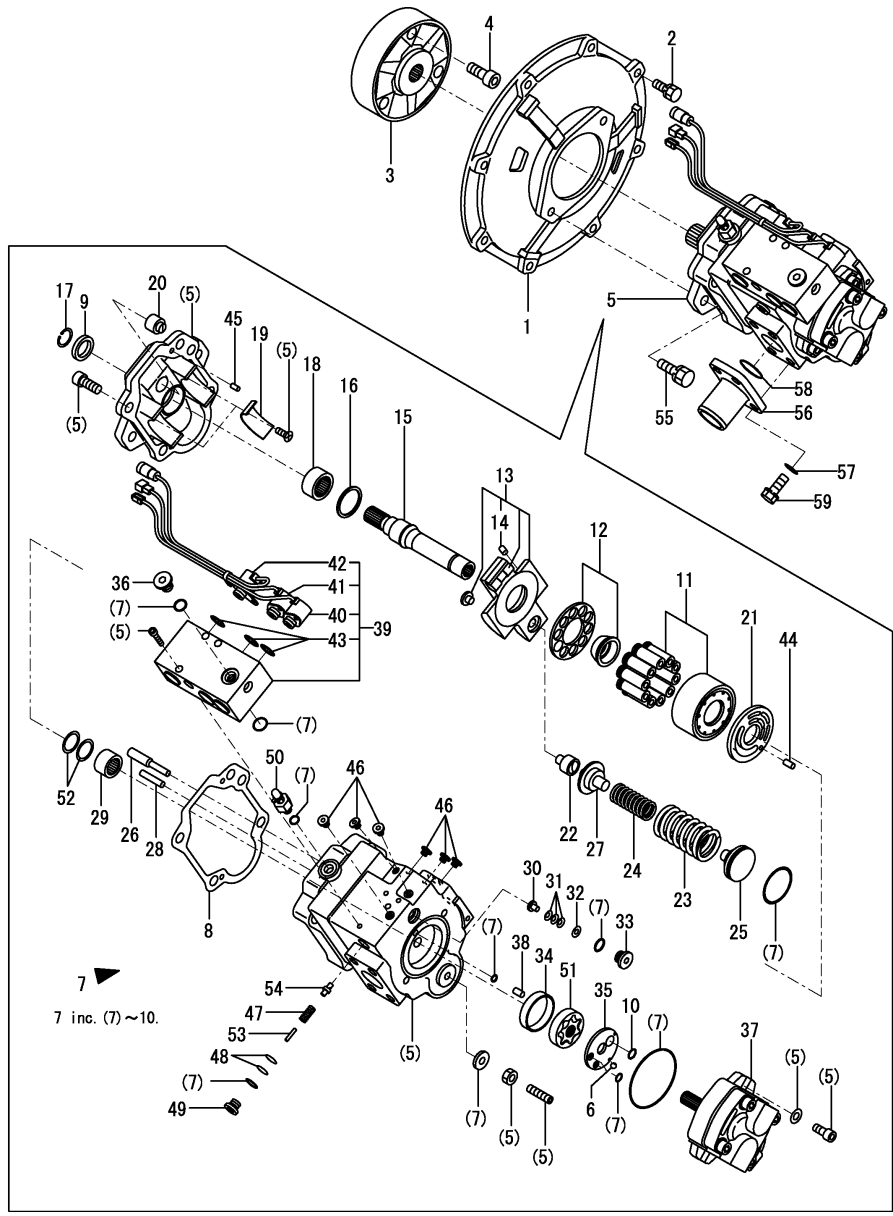
Remarks

- (1) PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME. REF.NO. 1A, 1B, 1C, 1D, 1E, 1F, 1G, 1H, 1I.
- (2) LABELS ARE NOT ILLUSTRATED.
- (3) OPTIONAL.

Fig.44. HYD.OIL PUMP & JOINT

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



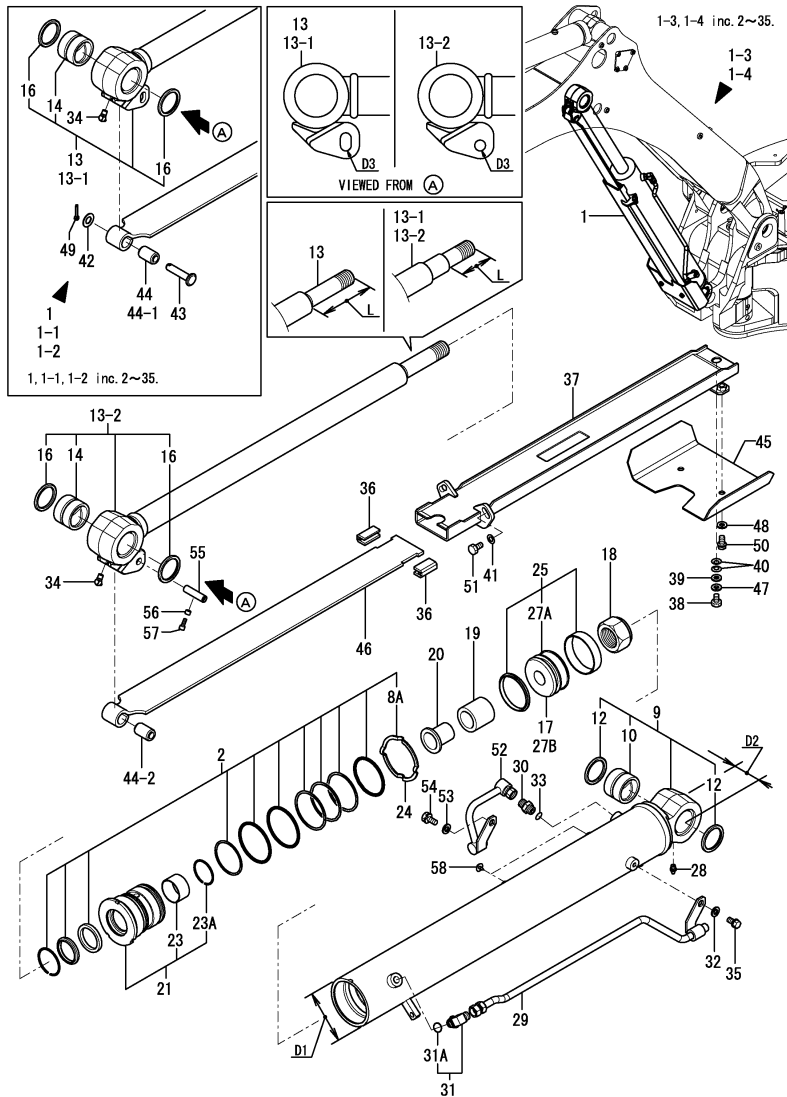
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|----------------|---------------------|------------|------------|------------|------------|------------|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172168-71101-4 | COVER, FLYWHEEL | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 1 | 26013-100302 | BOLT, M10X 30 | 8 | 8 | 8 | 8 | 8 | | | |
| 3 | 1 | 172165-71200 | COUPLING | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 1 | 26450-120402 | BOLT, M12X 40 | 3 | 3 | 3 | 3 | 3 | | | |
| 5 | 1 | 172961-73102 | PUMP ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 5-1 | 1 | 172961-73103 | PUMP ASSY | 1 | 1 | 1 | 1 | 1 | | N | |
| | | | | (A=MZZZZZ) | (B=MZZZZZ) | (C=MZZZZZ) | (D=MZZZZZ) | (E=MZZZZZ) | | | |
| 6 | 2 | 172122-70350 | BALL, STEEL | 1 | 1 | 1 | 1 | 1 | | | |
| 7 | 2 | 172460-73111 | SEAL SET | 1 | 1 | 1 | 1 | 1 | | | |
| 8 | 3 | 172460-73170 | GASKET | 1 | 1 | 1 | 1 | 1 | | | |
| 9 | 3 | 172460-73190 | SEAL, OIL | 1 | 1 | 1 | 1 | 1 | | | |
| 10 | 3 | 172460-73400 | O-RING | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 2 | 172460-73121 | BLOCK KIT, CYLINDER | 1 | 1 | 1 | 1 | 1 | | | |
| 12 | 2 | 172460-73130 | RETAINER KIT | 1 | 1 | 1 | 1 | 1 | | | |
| 13 | 2 | 172460-73140 | PLATE, SWASH | 1 | 1 | 1 | 1 | 1 | | | |
| 14 | 3 | 172312-74790 | ORIFICE | 1 | 1 | 1 | 1 | 1 | | | |
| 15 | 2 | 172460-73150 | SHAFT | 1 | 1 | 1 | 1 | 1 | | | |
| 16 | 2 | 172460-73160 | WASHER, THRUST | 1 | 1 | 1 | 1 | 1 | | | |
| 17 | 2 | 172460-73180 | RING, SNAP | 1 | 1 | 1 | 1 | 1 | | | |
| 18 | 2 | 172460-73200 | BEARING, NEEDLE | 1 | 1 | 1 | 1 | 1 | | | |
| 19 | 2 | 172460-73210 | BUSH | 2 | 2 | 2 | 2 | 2 | | | |
| 20 | 2 | 172460-73220 | STOPPER | 1 | 1 | 1 | 1 | 1 | | | |
| 20-1 | 2 | 172460-73450 | STOPPER | 1 | 1 | 1 | 1 | 1 | | N | |
| | | | | (A=MZZZZZ) | (B=MZZZZZ) | (C=MZZZZZ) | (D=MZZZZZ) | (E=MZZZZZ) | | | |
| 21 | 2 | 172460-73231 | PLATE, VALVE | 1 | 1 | 1 | 1 | 1 | | | |
| 22 | 2 | 172460-73240 | HOLDER | 1 | 1 | 1 | 1 | 1 | | | |
| 23 | 2 | 172461-73150 | SPRING | 1 | 1 | 1 | 1 | 1 | | | |
| 24 | 2 | 172461-73140 | SPRING | 1 | 1 | 1 | 1 | 1 | | | |
| 25 | 2 | 172461-73270 | SEAT, SPRING | 1 | 1 | 1 | 1 | 1 | | | |
| 26 | 2 | 172460-73280 | PIN | 1 | 1 | 1 | 1 | 1 | | | |
| 27 | 2 | 172176-73290 | SEAT, SPRING | 1 | 1 | 1 | 1 | 1 | | | |
| 28 | 2 | 172460-73290 | PIN | 1 | 1 | 1 | 1 | 1 | | | |
| 29 | 2 | 172460-73330 | BEARING, NEEDLE | 1 | 1 | 1 | 1 | 1 | | | |
| 30 | 2 | 172460-73340 | STOPPER | 1 | 1 | 1 | 1 | 1 | | | |
| 31 | 2 | 172460-73350 | SPRING, DISK | 3 | 3 | 3 | 3 | 3 | | | |
| 32 | 2 | 172460-73360 | WASHER | 1 | 1 | 1 | 1 | 1 | | | |
| 33 | 2 | 172460-73370 | PLUG | 1 | 1 | 1 | 1 | 1 | | | |
| 34 | 2 | 172460-73380 | BUSH | 1 | 1 | 1 | 1 | 1 | | | |
| 35 | 2 | 172460-73390 | PLATE | 1 | 1 | 1 | 1 | 1 | | | |
| 36 | 2 | 172148-70301 | PLUG | 1 | 1 | 1 | 1 | 1 | | | |
| 37 | 2 | 172461-73131 | PUMP, GEAR | 1 | 1 | 1 | 1 | 1 | | | |
| 38 | 2 | 172460-73420 | PIN | 1 | 1 | 1 | 1 | 1 | | | |
| 39 | 2 | 172960-73430 | VALVE | 1 | 1 | 1 | 1 | 1 | | | |
| 40 | 3 | 172460-73900 | VALVE, SOLENOID | 1 | 1 | 1 | 1 | 1 | | 1 | |
| 41 | 3 | 172460-73910 | VALVE, SOLENOID | 1 | 1 | 1 | 1 | 1 | | 2 | |
| 42 | 3 | 172460-73920 | VALVE, SOLENOID | 1 | 1 | 1 | 1 | 1 | | 3 | |
| 43 | 3 | 24352-190110 | O-RING, 219011 | 3 | 3 | 3 | 3 | 3 | | | |
| 44 | 2 | 172122-73480 | PIN | 1 | 1 | 1 | 1 | 1 | | | |
| 45 | 2 | 172122-73480 | PIN | 2 | 2 | 2 | 2 | 2 | | | |
| 46 | 2 | 172452-73480 | PLUG | 6 | 6 | 6 | 6 | 6 | | | |
| 47 | 2 | 172176-73560 | SPRING | 1 | 1 | 1 | 1 | 1 | | | |

Remarks
 (1)For safety lock.
 (2)For second gear traveling.
 (3)For quick coupler.

Fig.45. BOOM CYLINDER

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



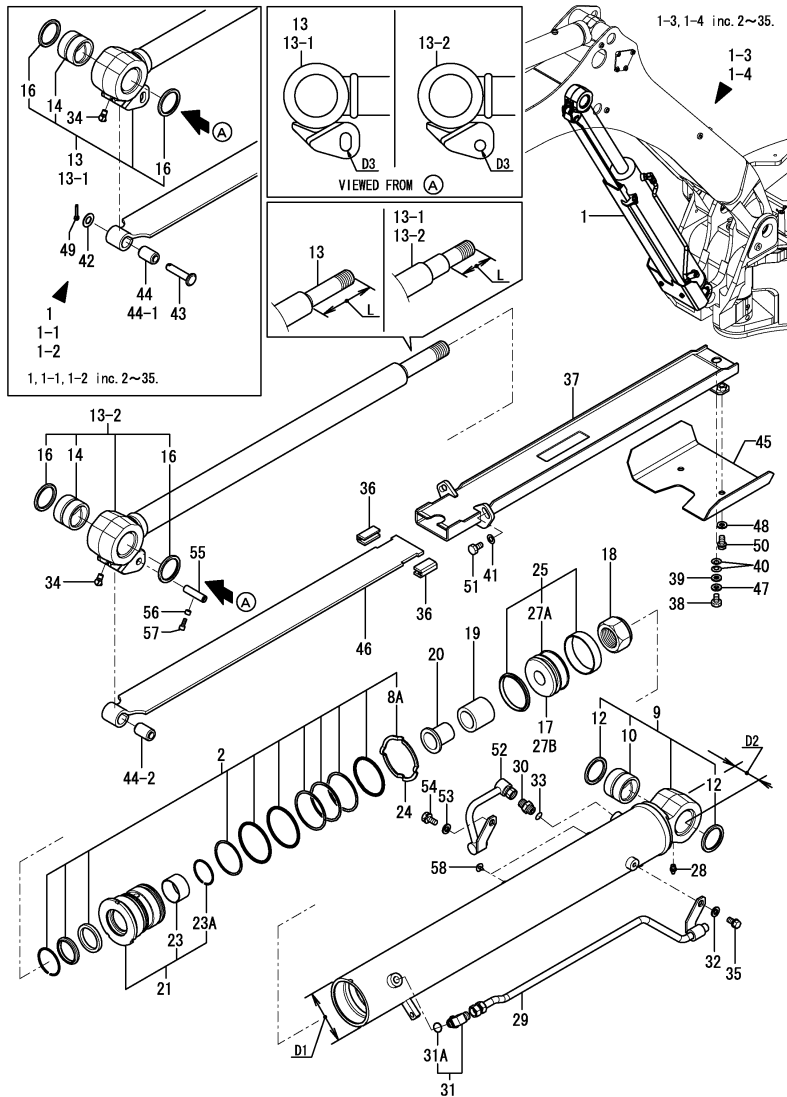
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|---|---------------------|------|-----|-----|-----|-----|-----|---|-----|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A47-72100 | CYLINDER ASSY, BOOM | 1 | 1 | 1 | 1 | | | | |
| 1-1 | 1 | 172A48-72100 | CYLINDER ASSY, BOOM | 1 | 1 | 1 | 1 | | | | S |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) (D=M/#50726) | | | | | | | | | |
| 1-2 | 1 | 172A48-72101-1 | CYLINDER ASSY, BOOM | 1 | 1 | 1 | 1 | | | | S |
| | | (A=M/#50766) (B=M/#50766) (C=M/#50766) (D=M/#50766) | | | | | | | | | |
| 1-3 | 1 | 172A48-72102 | CYLINDER ASSY, BOOM | 1 | 1 | 1 | 1 | | | | S |
| | | (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | | | | | | | | | |
| 1-4 | 1 | 172A48-72102-2 | CYLINDER ASSY, BOOM | 1 | 1 | 1 | 1 | 1 | 1 | | S |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 2 | 2 | 172A47-72900 | SEAL SET, HEAD | 1 | 1 | 1 | 1 | | | | |
| 2-1 | 2 | 172A48-72280 | SEAL SET, HEAD | 1 | 1 | 1 | 1 | | | | S |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) (D=M/#50726) | | | | | | | | | |
| 2-2 | 2 | 172A48-72281 | SEAL SET, HEAD | 1 | 1 | 1 | 1 | 1 | 1 | | N |
| | | (A=M/#50891) (B=M/#50891) (C=M/#50891) (D=M/#50891) | | | | | | | | | |
| 8A | 3 | 172151-72290 | WASHER, LOCK | 1 | 1 | 1 | 1 | 1 | 1 | | W |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) (D=M/#50726) | | | | | | | | | |
| 9 | 2 | 172A47-72110 | TUBE, BOOM | 1 | 1 | 1 | 1 | | | | 1 |
| 9-1 | 2 | 172A48-72110 | TUBE ASSY, BOOM | 1 | 1 | 1 | 1 | | | | S 1 |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) (D=M/#50726) | | | | | | | | | |
| 9-2 | 2 | 172A48-72111-1 | TUBE ASSY, BOOM | 1 | 1 | 1 | 1 | | | | S 1 |
| | | (A=M/#50766) (B=M/#50766) (C=M/#50766) (D=M/#50766) | | | | | | | | | |
| 9-3 | 2 | 172A48-72111-2 | TUBE ASSY, BOOM | 1 | 1 | 1 | 1 | 1 | 1 | | S 1 |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 10 | 3 | 172460-72180 | BUSH | 1 | 1 | 1 | 1 | | | | |
| 10-1 | 3 | 172A48-72180 | BUSH | 1 | 1 | 1 | 1 | 1 | 1 | | S |
| | | (A=M/#50766) (B=M/#50766) (C=M/#50766) (D=M/#50766) | | | | | | | | | |
| 12 | 3 | 172448-54120 | SEAL, DUST | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 13 | 2 | 172A47-72200 | ROD ASSY, BOOM | 1 | 1 | 1 | 1 | | | | 2 |
| 13-1 | 2 | 172A48-72200 | ROD ASSY, BOOM | 1 | 1 | 1 | 1 | | | | S 2 |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) (D=M/#50726) | | | | | | | | | |
| 13-2 | 2 | 172A48-72201 | ROD ASSY, BOOM | 1 | 1 | 1 | 1 | 1 | 1 | | S 2 |
| | | (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | | | | | | | | | |
| 14 | 3 | 172460-72180 | BUSH | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 16 | 3 | 172448-54120 | SEAL, DUST | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 17 | 2 | 172460-72260 | PISTON | 1 | 1 | 1 | 1 | | | | Z |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) (D=M/#50726) | | | | | | | | | |
| 18 | 2 | 172151-72270 | NUT | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 19 | 2 | 172460-72271 | PLUNGER, CUSHION | 1 | 1 | 1 | 1 | | | | |
| 19-1 | 2 | 172A48-72310 | PLUNGER, CUSHION | 1 | 1 | 1 | 1 | 1 | 1 | | N |
| | | (A=M/#50801) (B=M/#50801) (C=M/#50801) (D=M/#50801) | | | | | | | | | |
| 20 | 2 | 172460-72280 | COLLAR, CUSHION | 1 | 1 | 1 | 1 | | | | Z |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) (D=M/#50726) | | | | | | | | | |
| 21 | 2 | 172A47-72250 | HEAD ASSY | 1 | 1 | 1 | 1 | | | | |
| 21-1 | 2 | 172A48-72250 | HEAD ASSY | 1 | 1 | 1 | 1 | 1 | 1 | | S |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) (D=M/#50726) | | | | | | | | | |
| 23 | 3 | 172151-72540 | BUSH, ROD | 1 | 1 | 1 | 1 | | | | |
| 23-1 | 3 | 172151-72240 | BUSH, ROD | 1 | 1 | 1 | 1 | 1 | 1 | | S |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) (D=M/#50726) | | | | | | | | | |
| 23A | 3 | 933111-26700 | RING, SPRING | 1 | 1 | 1 | 1 | 1 | 1 | | W |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) (D=M/#50726) | | | | | | | | | |
| 24 | 2 | 172444-72430 | WASHER, LOCK | 1 | 1 | 1 | 1 | | | | Z |

Remarks
(1)D1=REF.NO.9:110MM,
NO.9-1,9-2,9-3:116MM.
D2=REF.NO.9,9-1:70MM,
NO.9-2,9-3:73.5MM.
(2)D3=REF.NO.13,13-1:25X15 LONG HOLE,
NO.13-2:15MM.
L=REF.NO.13:140.5MM,
NO.13-1,13-2:95MM.

Fig.45. BOOM CYLINDER

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



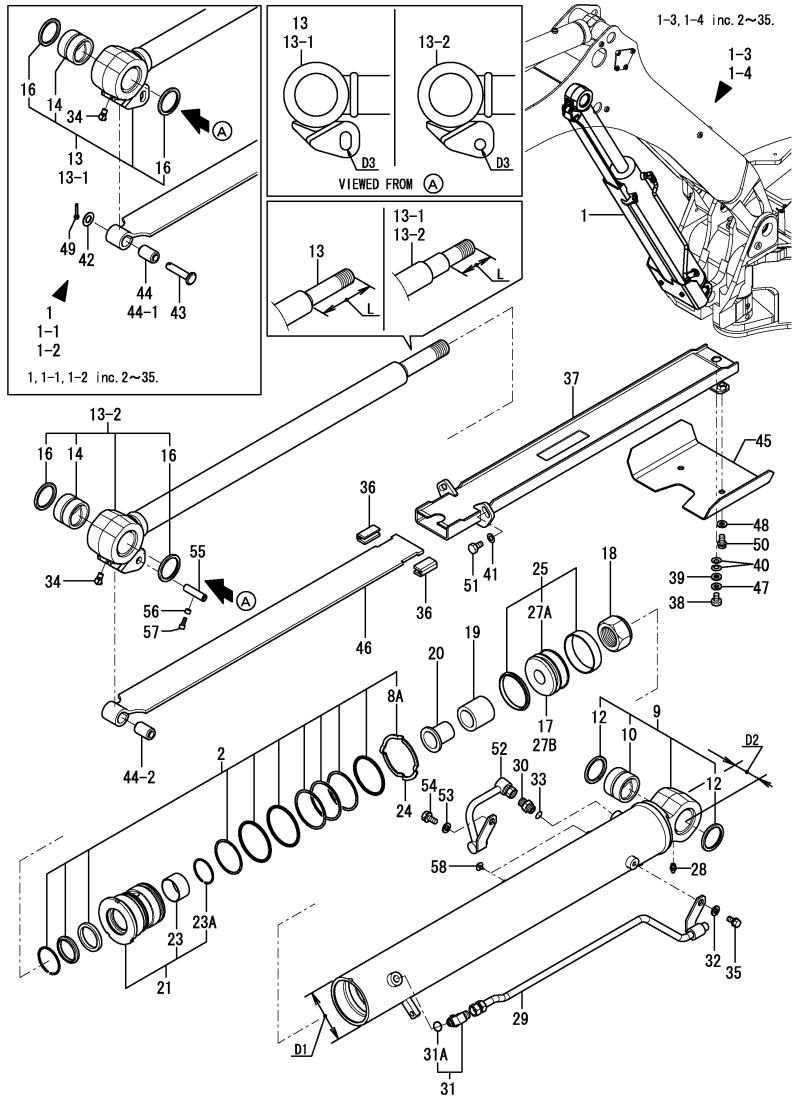
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-------|------|--|----------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) (D=M/#50726) | | | | | | | | | |
| 25 | 2 | 172444-72890 | SEAL SET, PISTON | 1 | 1 | 1 | 1 | | | | |
| 25-1 | 2 | 172A48-72290 | SEAL SET, PISTON | 1 | 1 | 1 | 1 | | | | S |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) (D=M/#50726) | | | | | | | | | |
| 25-2 | 2 | 172491-72260 | SEAL SET, PISTON | 1 | 1 | 1 | 1 | 1 | 1 | | N |
| | | (A=M/#51795) (B=M/#51795) (C=M/#51795) (D=M/#51795) | | | | | | | | | |
| 27A | 3 | 172A48-72270 | PISTON | 1 | 1 | 1 | 1 | | | | W |
| | | (A=M/#50726) (B=M/#50726) (C=M/#50726) (D=M/#50726) | | | | | | | | | |
| 27A-1 | 3 | 172A48-72270 | PISTON | 1 | 1 | 1 | 1 | | | | Z |
| | | (A=M/#51795) (B=M/#51795) (C=M/#51795) (D=M/#51795) | | | | | | | | | |
| 27B | 2 | 172A48-72270 | PISTON | 1 | 1 | 1 | 1 | 1 | 1 | | W |
| | | (A=M51795) (B=M51795) (C=M51795) (D=M51795) (E=M51795) | | | | | | | | | |
| 28 | 2 | 24761-020000 | NIPPLE, GREASE PT1/8 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 29 | 2 | 172A47-72170-1 | PIPE ASSY, BOOM | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 29-1 | 2 | 172A47-72170-2 | PIPE ASSY, BOOM | 1 | 1 | 1 | 1 | 1 | 1 | | S |
| | | (A=M51650) (B=M51650) (C=M51650) (D=M51650) (E=M51650) | | | | | | | | | |
| 30 | 2 | 172730-75141 | ADAPTER | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 31 | 2 | 172142-76181 | JOINT ASSY | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 31A | 3 | 24315-000140 | O-RING, 1BP14.0 | 1 | 1 | 1 | 1 | 1 | 1 | | W |
| | | (A=M50501) (B=M50501) (C=M50501) (D=M50501) (E=M50501) | | | | | | | | | |
| 32 | 2 | 22137-100000 | WASHER, 10 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 33 | 2 | 24315-000140 | O-RING, 1BP14.0 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 33-1 | 2 | 41851-000140 | O-RING | 1 | 1 | 1 | 1 | 1 | 1 | | N |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 34 | 2 | 24761-040000 | NIPPLE, GREASE B | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 35 | 2 | 26013-100202 | BOLT, SPRING M10X 20 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 36 | 1 | 172A23-72081 | GUIDE, SLIDE | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 37 | 1 | 172A47-72800 | GUIDE ASSY | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 37-1 | 1 | 172A47-72800-2 | GUIDE ASSY | 1 | 1 | 1 | 1 | 1 | 1 | | S |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 38 | 1 | 26116-100162 | BOLT, M10X 16 PLATED | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 39 | 1 | 933147-03400 | WASHER, BRAKE ARM | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 40 | 1 | 933168-14170 | SPRING | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 41 | 1 | 172137-46040 | SEAT, SPRING | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 41-1 | 1 | 172137-46041 | SEAT, SPRING | 2 | 2 | 2 | 2 | 2 | 2 | | N |
| | | (A=M/#51031) (B=M/#51031) (C=M/#51031) (D=M/#51031) | | | | | | | | | |
| 41-2 | 1 | 172137-46042 | SEAT, SPRING | 2 | 2 | 2 | 2 | 2 | 2 | | N |
| | | (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | | | | | | | | | |
| 42 | 1 | 172A23-72020 | WASHER | 1 | 1 | 1 | 1 | 1 | 1 | | Z |
| | | (A=M51139) (B=M51139) (C=M51139) (D=M51139) (E=M51139) | | | | | | | | | |
| 43 | 1 | 172A23-72042 | PIN | 1 | 1 | 1 | 1 | | | | |
| 43-1 | 1 | 172A46-72040 | PIN | 1 | 1 | 1 | 1 | | | | N |
| | | (A=M/#50891) (B=M/#50891) (C=M/#50891) (D=M/#50891) | | | | | | | | | |
| 43-2 | 1 | 172A46-72040 | PIN | 1 | 1 | 1 | 1 | | | | Z |
| | | (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | | | | | | | | | |
| 44 | 1 | 172A23-72050 | GROMMET | 1 | 1 | 1 | 1 | | | | |
| 44-1 | 1 | 172A23-72051 | GROMMET | 1 | 1 | 1 | 1 | | | | N |
| | | (A=M/#50891) (B=M/#50891) (C=M/#50891) (D=M/#50891) | | | | | | | | | |
| 44-2 | 1 | 172A23-72052 | GROMMET | 1 | 1 | 1 | 1 | 1 | 1 | | N |
| | | (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | | | | | | | | | |
| 45 | 1 | 172A47-72820 | COVER, HOSE | 1 | 1 | 1 | 1 | | | | |

Remarks
 (1)D1=REF.NO.9:110MM,
 NO.9-1,9-2,9-3:116MM.
 D2=REF.NO.9,9-1:70MM,
 NO.9-2,9-3:73.5MM.
 (2)D3=REF.NO.13,13-1:25X15 LONG HOLE,
 NO.13-2:15MM.
 L=REF.NO.13:140.5MM,
 NO.13-1,13-2:95MM.

Fig.45. BOOM CYLINDER

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



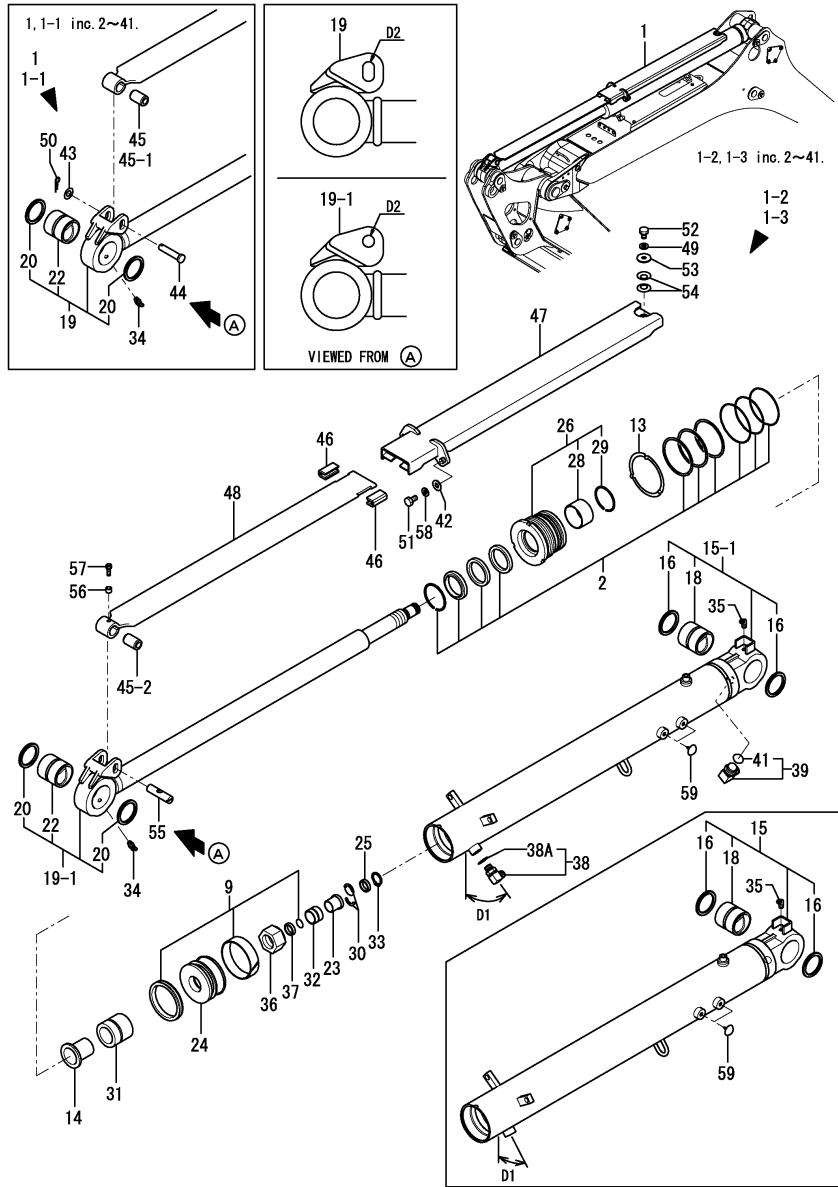
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|---|----------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 45-1 | 1 | 172A47-72820-2 (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | COVER, HOSE | 1 | 1 | 1 | 1 | 1 | | | S |
| 46 | 1 | 172A27-72950-1 | PLATE, SLIDE | 1 | 1 | 1 | 1 | | | | |
| 46-1 | 1 | 172A27-72951-1 (A=M/#50891) (B=M/#50891) (C=M/#50891) (D=M/#50891) | PLATE, SLIDE | 1 | 1 | 1 | 1 | | | N | |
| 46-2 | 1 | 172A27-72951-2 (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | PLATE, SLIDE | 1 | 1 | 1 | 1 | 1 | | S | |
| 47 | 1 | 22217-100000 | WASHER, SPRING 10 | 1 | 1 | 1 | 1 | 1 | | | |
| 48 | 1 | 22217-100000 | WASHER, SPRING 10 | 2 | 2 | 2 | 2 | 2 | | | |
| 49 | 1 | 22417-500250 (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | PIN, COTTER 5.0X25 | 1 | 1 | 1 | 1 | | | Z | |
| 50 | 1 | 26013-100202 | BOLT, SPRING M10X 20 | 2 | 2 | 2 | 2 | 2 | | | |
| 51 | 1 | 26076-100202 | BOLT, 10.910X 20 | 2 | 2 | 2 | 2 | 2 | | | |
| 52 | 1 | 172A47-72770-1 (A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST) (D=FROM 1ST) | PIPE ASSY, BOOM | 1 | 1 | 1 | 1 | | | W | |
| 52-1 | 1 | 172A47-72770-2 (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | PIPE ASSY, BOOM | 1 | 1 | 1 | 1 | 1 | | S | |
| 53 | 1 | 22137-100000 (A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST) (D=FROM 1ST) | WASHER, 10 | 1 | 1 | 1 | 1 | 1 | | W | |
| 54 | 1 | 26013-100202 (A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST) (D=FROM 1ST) | BOLT, SPRING M10X 20 | 1 | 1 | 1 | 1 | 1 | | W | |
| 55 | 1 | 172A23-72043 (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | SHAFT | 1 | 1 | 1 | 1 | 1 | | W | |
| 56 | 1 | 172A46-72070 (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | SPACER | 1 | 1 | 1 | 1 | 1 | | W | |
| 57 | 1 | 26450-060162 (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | BOLT, M6X 16 | 1 | 1 | 1 | 1 | 1 | | W | |
| 57-1 | 1 | 172A47-72840 (A=M/#51795) (B=M/#51795) (C=M/#51795) (D=M/#51795) | BOLT | 1 | 1 | 1 | 1 | 1 | | N | |
| 58 | 1 | 172183-81160 | CLIP, TREE | 2 | 2 | 2 | 2 | 2 | | | |

Remarks
 (1)D1=REF.NO.9:110MM,
 NO.9-1,9-2,9-3:116MM,
 D2=REF.NO.9,9-1:70MM,
 NO.9-2,9-3:73.5MM.
 (2)D3=REF.NO.13,13-1:25X15 LONG HOLE,
 NO.13-2:15MM.
 L=REF.NO.13:140.5MM,
 NO.13-1,13-2:95MM.

Fig.46. ARM CYLINDER

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



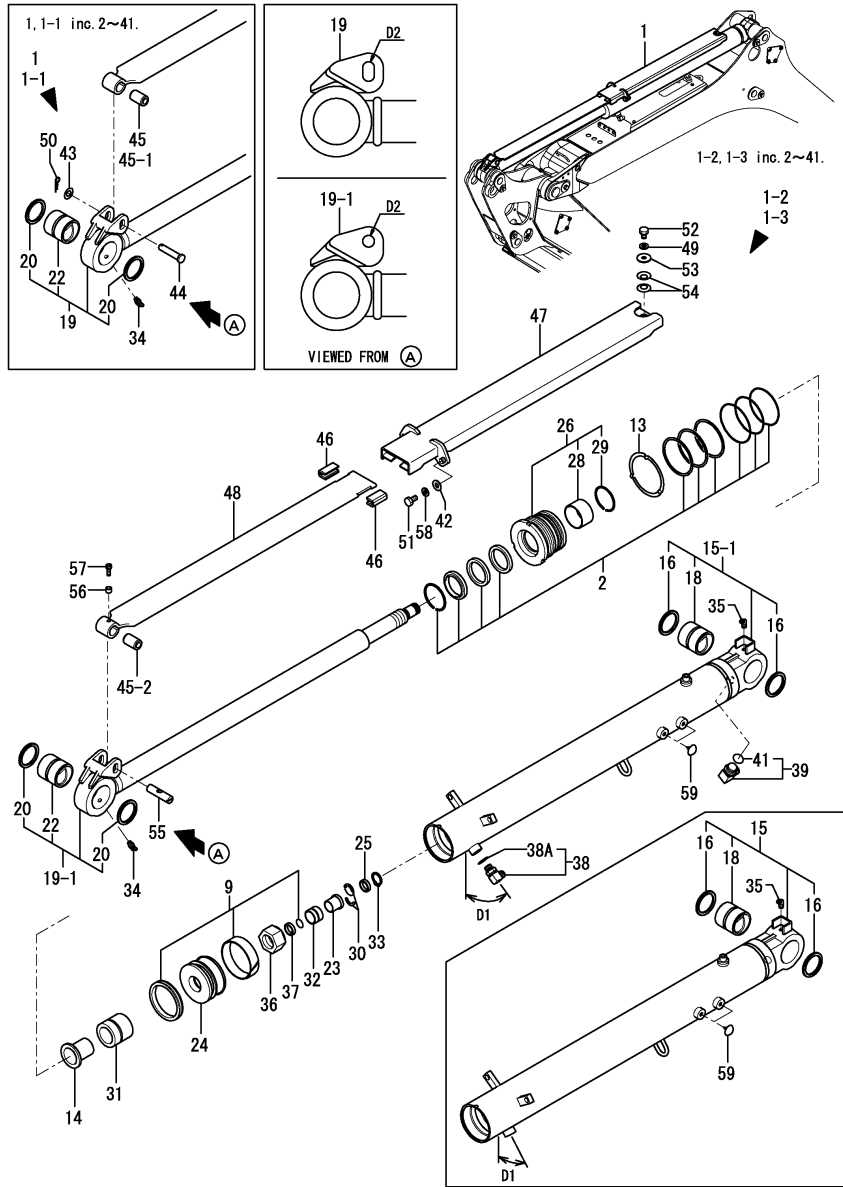
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--|--------------------|------|-----|-----|-----|-----|-----|---|-----|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A47-72300 | CYLINDER ASSY, ARM | 1 | 1 | 1 | 1 | | | | |
| 1-1 | 1 | 172A47-72301 | CYLINDER ASSY, ARM | 1 | 1 | 1 | 1 | | | | S |
| | | (A=M/#50801) (B=M/#50801) (C=M/#50801) (D=M/#50801) | | | | | | | | | |
| 1-2 | 1 | 172A47-72302 | CYLINDER ASSY, ARM | 1 | 1 | 1 | 1 | | | | S |
| | | (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | | | | | | | | | |
| 1-3 | 1 | 172A47-72302-2 | CYLINDER ASSY, ARM | 1 | 1 | 1 | 1 | 1 | 1 | | S |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 2 | 2 | 172A47-72910 | SEAL SET, HEAD | 1 | 1 | 1 | 1 | | | | |
| 2-1 | 2 | 172A47-72911 | SEAL SET, HEAD | 1 | 1 | 1 | 1 | 1 | 1 | | N |
| | | (A=M/#50891) (B=M/#50891) (C=M/#50891) (D=M/#50891) | | | | | | | | | |
| 9 | 2 | 172461-72020 | SEAL SET, PISTON | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 13 | 2 | 172146-72270 | WASHER, LOCK | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 14 | 2 | 172461-72520 | COLLAR, CUSHION | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 15 | 2 | 172A47-72310 | TUBE, ARM | 1 | 1 | 1 | 1 | 1 | 1 | | 1 |
| 15-1 | 2 | 172A47-72311 | TUBE, ARM | 1 | 1 | 1 | 1 | 1 | 1 | | S 1 |
| | | (A=M/#50801) (B=M/#50801) (C=M/#50801) (D=M/#50801) | | | | | | | | | |
| 15-2 | 2 | 172A47-72311-2 | TUBE, ARM | 1 | 1 | 1 | 1 | 1 | 1 | | S 1 |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 16 | 3 | 172448-54120 | SEAL, DUST | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 18 | 3 | 172151-72591 | BUSH | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 19 | 2 | 172A47-72400 | ROD ASSY, ARM | 1 | 1 | 1 | 1 | 1 | 1 | | 2 |
| 19-1 | 2 | 172A47-72401 | ROD ASSY, ARM | 1 | 1 | 1 | 1 | 1 | 1 | | S 2 |
| | | (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | | | | | | | | | |
| 20 | 3 | 172448-54120 | SEAL, DUST | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 22 | 3 | 172151-72591 | BUSH | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 23 | 2 | 172458-72460 | COLLAR, CUSHION | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 24 | 2 | 172461-72500 | PISTON | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 25 | 2 | 172458-72470 | COVER, STOPPER | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 26 | 2 | 172A47-72450 | HEAD ASSY | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 26-1 | 2 | 172A47-72451 | HEAD ASSY | 1 | 1 | 1 | 1 | 1 | 1 | | N |
| | | (A=M/#50696) (B=M/#50696) (C=M/#50696) (D=M/#50696) | | | | | | | | | |
| 28 | 3 | 172151-72540 | BUSH, ROD | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 29 | 3 | 933125-94500 | RING, SPRING | 1 | 1 | 1 | 1 | 1 | 1 | | W |
| | | (A=M/#50696) (B=M/#50696) (C=M/#50696) (D=M/#50696) | | | | | | | | | |
| 30 | 2 | 172423-72540 | STOPPER | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 31 | 2 | 172461-72511 | PLUNGER, CUSHION | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 32 | 2 | 172460-72941 | PLUNGER, CUSHION | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 33 | 2 | 22242-000260 | RING, 26 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 34 | 2 | 24761-040000 | NIPPLE, GREASE B | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 35 | 2 | 24761-050000 | NIPPLE, GREASE C | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 36 | 2 | 172151-72580 | NUT | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 37 | 2 | 172423-72530 | SPACER | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 38 | 2 | 172142-76181 | JOINT ASSY | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 38A | 3 | 24315-000140 | O-RING, 1BP14.0 | 1 | 1 | 1 | 1 | 1 | 1 | | W |
| | | (A=M50501) (B=M50501) (C=M50501) (D=M50501) (E=M50501) | | | | | | | | | |
| 39 | 2 | 172141-76900 | CONNECTOR ASSY | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 41 | 3 | 24315-000180 | O-RING, 1BP18.0 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 42 | 1 | 172137-46040 | SEAT, SPRING | 2 | 2 | 2 | 2 | | | | |
| 42-1 | 1 | 172137-46041 | SEAT, SPRING | 2 | 2 | 2 | 2 | | | | N |
| | | (A=M/#51031) (B=M/#51031) (C=M/#51031) (D=M/#51031) | | | | | | | | | |
| 42-2 | 1 | 172137-46042 | SEAT, SPRING | 2 | 2 | 2 | 2 | 2 | 2 | | N |

Remarks
(1)D1=REF.NO.15:40 DEG.,
NO.15-1,15-2:55 DEG.,
(2)D2=REF.NO.19:25X15 LONG HOLE,
NO.19-1:15MM.

Fig.46. ARM CYLINDER

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|---|----------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 43 | 1 | (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | WASHER | 1 | 1 | 1 | 1 | | | Z | |
| | | (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | | | | | | | | | |
| 44 | 1 | 172A23-72042 | PIN | 1 | 1 | 1 | 1 | | | | |
| 44-1 | 1 | 172A46-72040 | PIN | 1 | 1 | 1 | 1 | | | N | |
| 44-2 | 1 | (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | PIN | 1 | 1 | 1 | 1 | | | Z | |
| | | (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | | | | | | | | | |
| 45 | 1 | 172A23-72050 | GROMMET | 1 | 1 | 1 | 1 | | | | |
| 45-1 | 1 | 172A23-72051 | GROMMET | 1 | 1 | 1 | 1 | | | N | |
| 45-2 | 1 | (A=M/#50891) (B=M/#50891) (C=M/#50891) (D=M/#50891) | GROMMET | 1 | 1 | 1 | 1 | 1 | 1 | N | |
| | | (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | | | | | | | | | |
| 46 | 1 | 172A23-72081 | GUIDE, SLIDE | 2 | 2 | 2 | 2 | 2 | | | |
| 47 | 1 | 172A27-72900-1 | GUIDE ASSY | 1 | 1 | 1 | 1 | | | | |
| 47-1 | 1 | 172A27-72900-2 | GUIDE ASSY | 1 | 1 | 1 | 1 | 1 | | S | |
| 48 | 1 | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | PLATE, SLIDE | 1 | 1 | 1 | 1 | | | | |
| | | (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | | | | | | | | | |
| 48-1 | 1 | 172A27-72951-1 | PLATE, SLIDE | 1 | 1 | 1 | 1 | | | N | |
| 48-2 | 1 | (A=M/#50891) (B=M/#50891) (C=M/#50891) (D=M/#50891) | PLATE, SLIDE | 1 | 1 | 1 | 1 | 1 | 1 | S | |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 49 | 1 | 22217-100000 | WASHER, SPRING 10 | 1 | 1 | 1 | 1 | 1 | | | |
| 50 | 1 | 22417-500250 | PIN, COTTER 5.0X25 | 1 | 1 | 1 | 1 | | | Z | |
| 51 | 1 | (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | BOLT, 10.910X 20 | 2 | 2 | 2 | 2 | 2 | | | |
| | | (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | | | | | | | | | |
| 52 | 1 | 26116-100162 | BOLT, M10X 16 PLATED | 1 | 1 | 1 | 1 | 1 | | | |
| 53 | 1 | 933147-03400 | WASHER, BRAKE ARM | 1 | 1 | 1 | 1 | 1 | | | |
| 54 | 1 | 933168-14170 | SPRING | 2 | 2 | 2 | 2 | 2 | | | |
| 55 | 1 | 172A23-72043 | SHAFT | 1 | 1 | 1 | 1 | 1 | | W | |
| 56 | 1 | (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | SPACER | 1 | 1 | 1 | 1 | 1 | 1 | W | |
| | | (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | | | | | | | | | |
| 57 | 1 | 26450-060162 | BOLT, M6X 16 | 1 | 1 | 1 | 1 | | | W | |
| 57-1 | 1 | (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | BOLT | 1 | 1 | 1 | 1 | 1 | 1 | N | |
| | | (A=M/#51795) (B=M/#51795) (C=M/#51795) (D=M/#51795) | | | | | | | | | |
| 58 | 1 | 22217-100000 | WASHER, SPRING 10 | 2 | 2 | 2 | 2 | 2 | | | |
| 59 | 1 | 172183-81160 | CLIP, TREE | 2 | 2 | 2 | 2 | 2 | | | |

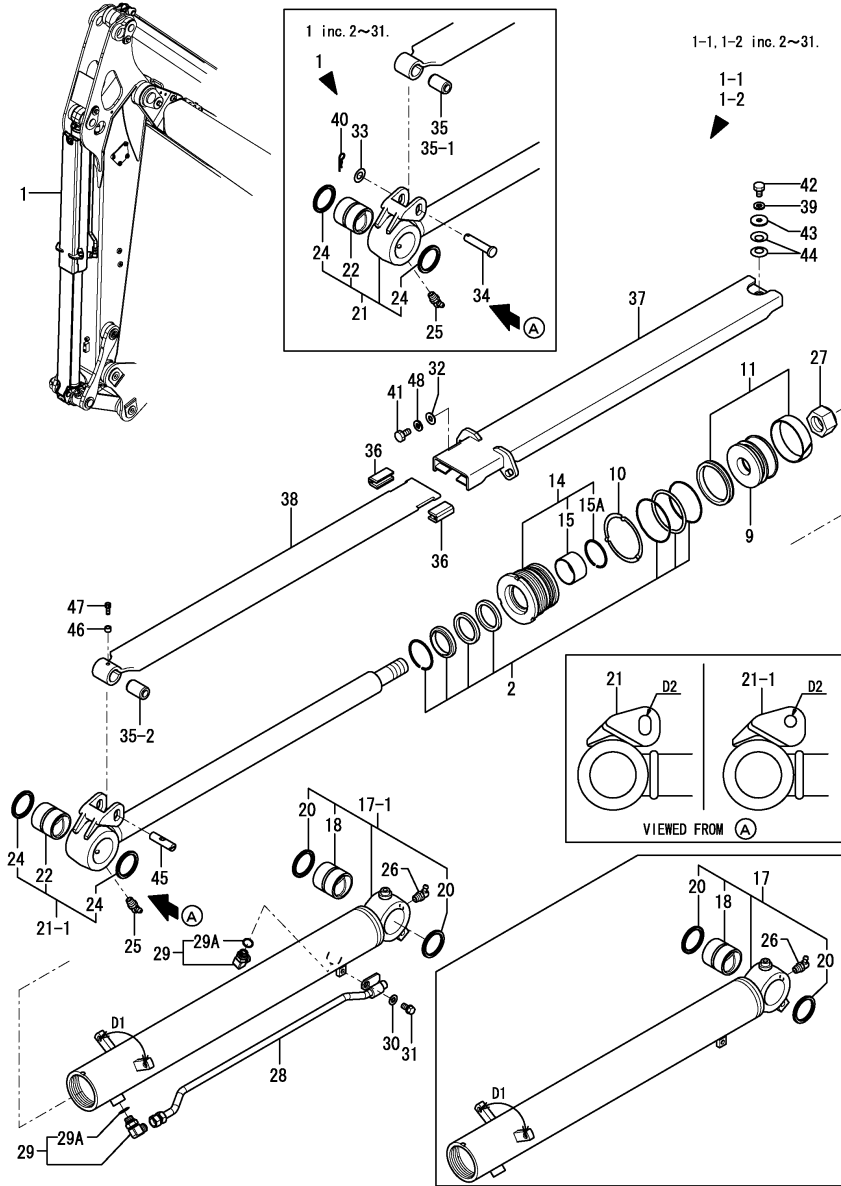
Remarks

(1)D1=REF.NO.15:40 DEG.,
NO.15-1,15-2:55 DEG.,
(2)D2=REF.NO.19:25X15 LONG HOLE,
NO.19-1:15MM.

Fig.47. BUCKET CYLINDER

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



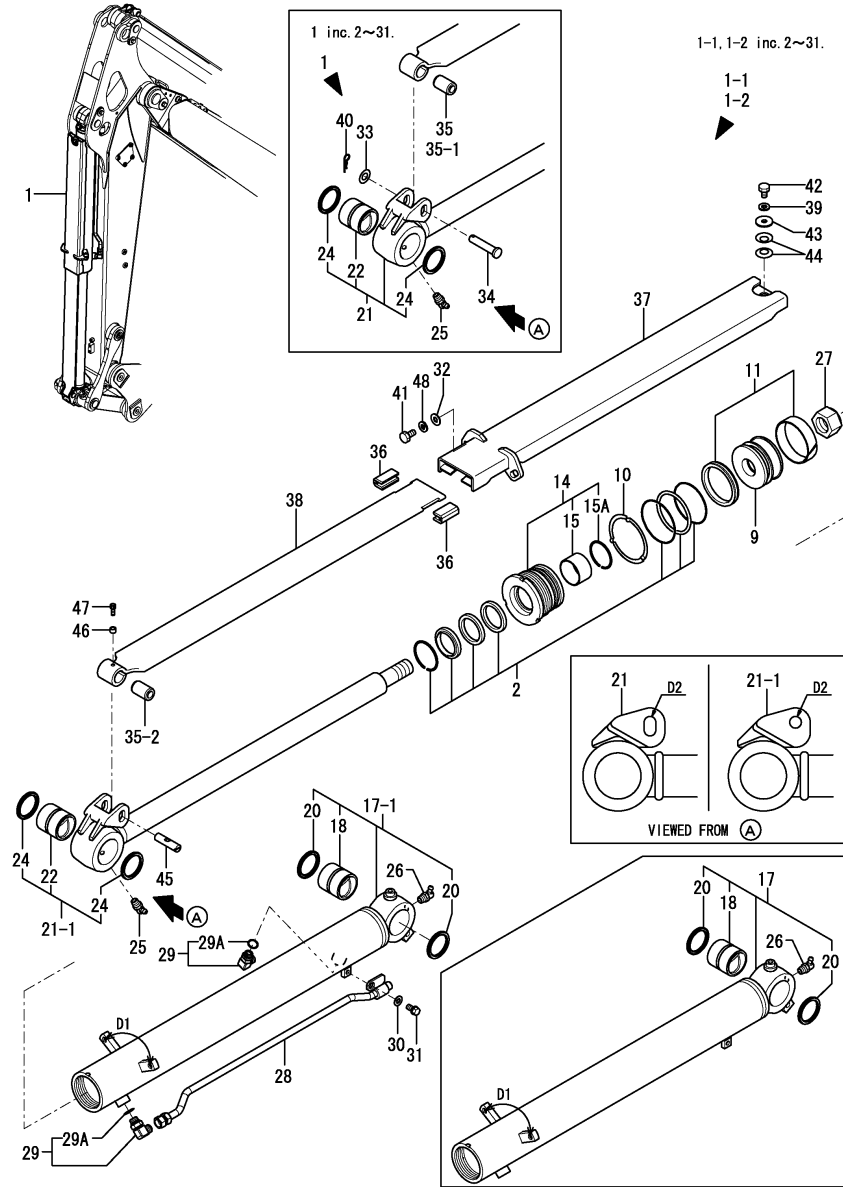
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--|----------------------|------|-----|-----|-----|-----|-----|---|-----|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A47-72500 | CYLINDER ASSY | 1 | 1 | 1 | 1 | | | | |
| 1-1 | 1 | 172A47-72501 | CYLINDER ASSY | 1 | 1 | 1 | 1 | | | | S |
| | | (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | | | | | | | | | |
| 1-2 | 1 | 172A47-72501-2 | CYLINDER ASSY | 1 | 1 | 1 | 1 | 1 | 1 | | S |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 2 | 2 | 172A47-72920 | SEAL SET, HEAD | 1 | 1 | 1 | 1 | | | | |
| 2-1 | 2 | 172A47-72921 | SEAL SET, HEAD | 1 | 1 | 1 | 1 | 1 | 1 | | N |
| | | (A=M/#50891) (B=M/#50891) (C=M/#50891) (D=M/#50891) | | | | | | | | | |
| 9 | 2 | 172148-72050 | PISTON | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 10 | 2 | 172141-72190 | WASHER, LOCK | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 11 | 2 | 172960-72630 | SEAL SET, PISTON | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 14 | 2 | 172A47-72650 | HEAD ASSY | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 14-1 | 2 | 172A47-72651 | HEAD ASSY | 1 | 1 | 1 | 1 | 1 | 1 | | N |
| | | (A=M/#50696) (B=M/#50696) (C=M/#50696) (D=M/#50696) | | | | | | | | | |
| 15 | 3 | 172151-72540 | BUSH, ROD | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 15A | 3 | 933125-94500 | RING, SPRING | 1 | 1 | 1 | 1 | 1 | 1 | | W |
| | | (A=M/#50696) (B=M/#50696) (C=M/#50696) (D=M/#50696) | | | | | | | | | |
| 17 | 2 | 172A47-72510 | TUBE, BUCKET | 1 | 1 | 1 | 1 | 1 | 1 | | 1 |
| 17-1 | 2 | 172A47-72511-2 | TUBE, BUCKET | 1 | 1 | 1 | 1 | 1 | 1 | | S 1 |
| | | (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | | | | | | | | | |
| 17-2 | 2 | 172A47-72511-3 | TUBE, BUCKET | 1 | 1 | 1 | 1 | 1 | 1 | | S 1 |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 18 | 3 | 172165-72320 | BUSH | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 20 | 3 | 172168-81410 | SEAL, DUST | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 21 | 2 | 172A47-72600 | ROD ASSY, BUCKET | 1 | 1 | 1 | 1 | 1 | 1 | | 2 |
| 21-1 | 2 | 172A47-72601 | ROD ASSY, BUCKET | 1 | 1 | 1 | 1 | 1 | 1 | | S 2 |
| | | (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | | | | | | | | | |
| 22 | 3 | 172151-72670 | BUSH | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 24 | 3 | 172168-81410 | SEAL, DUST | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 25 | 2 | 24761-040000 | NIPPLE, GREASE B | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 26 | 2 | 24761-050000 | NIPPLE, GREASE C | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 27 | 2 | 933111-20200 | NUT | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 28 | 2 | 172A47-72550-1 | PIPE ASSY, BUCKET | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 28-1 | 2 | 172A47-72550-2 | PIPE ASSY, BUCKET | 1 | 1 | 1 | 1 | 1 | 1 | | S |
| | | (A=M51650) (B=M51650) (C=M51650) (D=M51650) (E=M51650) | | | | | | | | | |
| 29 | 2 | 172142-76181 | JOINT ASSY | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 29A | 3 | 24315-000140 | O-RING, 1BP14.0 | 2 | 2 | 2 | 2 | 2 | 2 | | W |
| | | (A=M50501) (B=M50501) (C=M50501) (D=M50501) (E=M50501) | | | | | | | | | |
| 30 | 2 | 22137-100000 | WASHER, 10 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 31 | 2 | 26013-100202 | BOLT, SPRING M10X 20 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 32 | 1 | 172137-46040 | SEAT, SPRING | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 32-1 | 1 | 172137-46041 | SEAT, SPRING | 2 | 2 | 2 | 2 | 2 | 2 | | N |
| | | (A=M/#51031) (B=M/#51031) (C=M/#51031) (D=M/#51031) | | | | | | | | | |
| 32-2 | 1 | 172137-46042 | SEAT, SPRING | 2 | 2 | 2 | 2 | 2 | 2 | | N |
| | | (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | | | | | | | | | |
| 33 | 1 | 172A23-72020 | WASHER | 1 | 1 | 1 | 1 | 1 | 1 | | Z |
| | | (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | | | | | | | | | |
| 34 | 1 | 172A23-72042 | PIN | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 34-1 | 1 | 172A46-72040 | PIN | 1 | 1 | 1 | 1 | 1 | 1 | | N |
| | | (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | | | | | | | | | |
| 34-2 | 1 | 172A46-72040 | PIN | 1 | 1 | 1 | 1 | 1 | 1 | | Z |

Remarks
(1)D1=REF.NO.17:114 DEG.,
NO.17-1,17-2:106 DEG.
(2)D2=REF.NO.21:25X15 LONG HOLE,
NO.21-1:15MM.

Fig.47. BUCKET CYLINDER

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

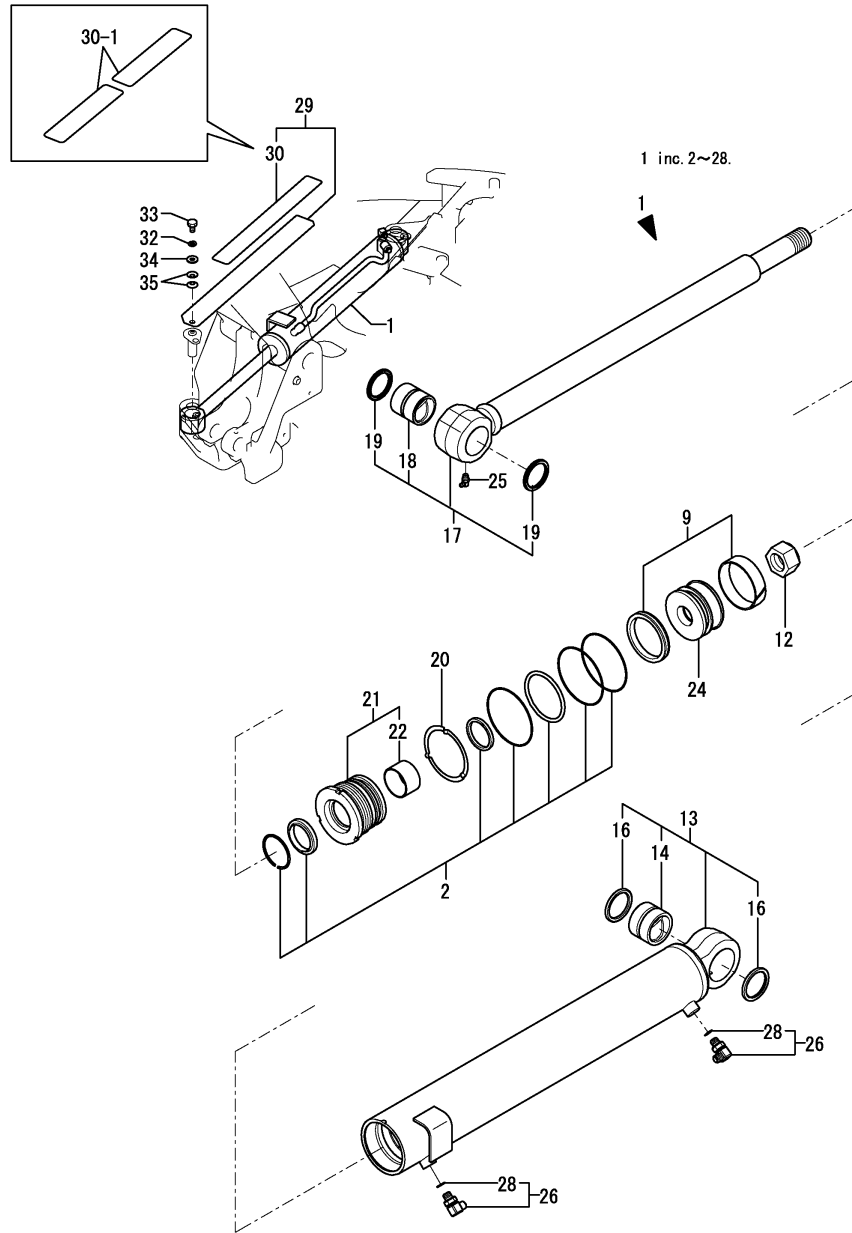


| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|------|------|---|----------------------|-----|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| | | (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | | | | | | | | | |
| 35 | 1 | 172A23-72050 | GROMMET | 1 | 1 | 1 | 1 | | | | |
| 35-1 | 1 | 172A23-72051 | GROMMET | 1 | 1 | 1 | 1 | | | | N |
| | | (A=M/#50891) (B=M/#50891) (C=M/#50891) (D=M/#50891) | | | | | | | | | |
| 35-2 | 1 | 172A23-72052 | GROMMET | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | | | | | | | | | |
| 36 | 1 | 172A23-72081 | GUIDE, SLIDE | 2 | 2 | 2 | 2 | 2 | | | |
| 37 | 1 | 172A47-72850 | GUIDE ASSY | 1 | 1 | 1 | 1 | | | | |
| 37-1 | 1 | 172A47-72850-2 | GUIDE ASSY | 1 | 1 | 1 | 1 | 1 | | | S |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 38 | 1 | 172A47-72880 | PLATE, SLIDE | 1 | 1 | 1 | 1 | | | | |
| 38-1 | 1 | 172A47-72881-1 | PLATE, SLIDE | 1 | 1 | 1 | 1 | | | | N |
| | | (A=M/#50891) (B=M/#50891) (C=M/#50891) (D=M/#50891) | | | | | | | | | |
| 38-2 | 1 | 172A47-72881-2 | PLATE, SLIDE | 1 | 1 | 1 | 1 | 1 | | | S |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 39 | 1 | 22217-100000 | WASHER, SPRING 10 | 1 | 1 | 1 | 1 | 1 | | | |
| 40 | 1 | 22417-500250 | PIN, COTTER 5.0X25 | 1 | 1 | 1 | 1 | | | | Z |
| | | (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | | | | | | | | | |
| 41 | 1 | 26076-100202 | BOLT, 10.910X 20 | 2 | 2 | 2 | 2 | 2 | | | |
| 42 | 1 | 26116-100162 | BOLT, M10X 16 PLATED | 1 | 1 | 1 | 1 | 1 | | | |
| 43 | 1 | 933147-03400 | WASHER, BRAKE ARM | 1 | 1 | 1 | 1 | 1 | | | |
| 44 | 1 | 933168-14170 | SPRING | 2 | 2 | 2 | 2 | 2 | | | |
| 45 | 1 | 172A23-72043 | SHAFT | 1 | 1 | 1 | 1 | 1 | | | W |
| | | (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | | | | | | | | | |
| 46 | 1 | 172A46-72070 | SPACER | 1 | 1 | 1 | 1 | 1 | | | W |
| | | (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | | | | | | | | | |
| 47 | 1 | 26450-060162 | BOLT, M6X 16 | 1 | 1 | 1 | 1 | | | | W |
| | | (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | | | | | | | | | |
| 47-1 | 1 | 172A47-72840 | BOLT | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (A=M/#51795) (B=M/#51795) (C=M/#51795) (D=M/#51795) | | | | | | | | | |
| 48 | 1 | 22217-100000 | WASHER, SPRING 10 | 2 | 2 | 2 | 2 | 2 | | | |

Remarks

(1)D1=REF.NO.17:114 DEG.,
 NO.17-1,17-2:106 DEG.
 (2)D2=REF.NO.21:25X15 LONG HOLE,
 NO.21-1:15MM.

Fig.48. SWING CYLINDER



(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

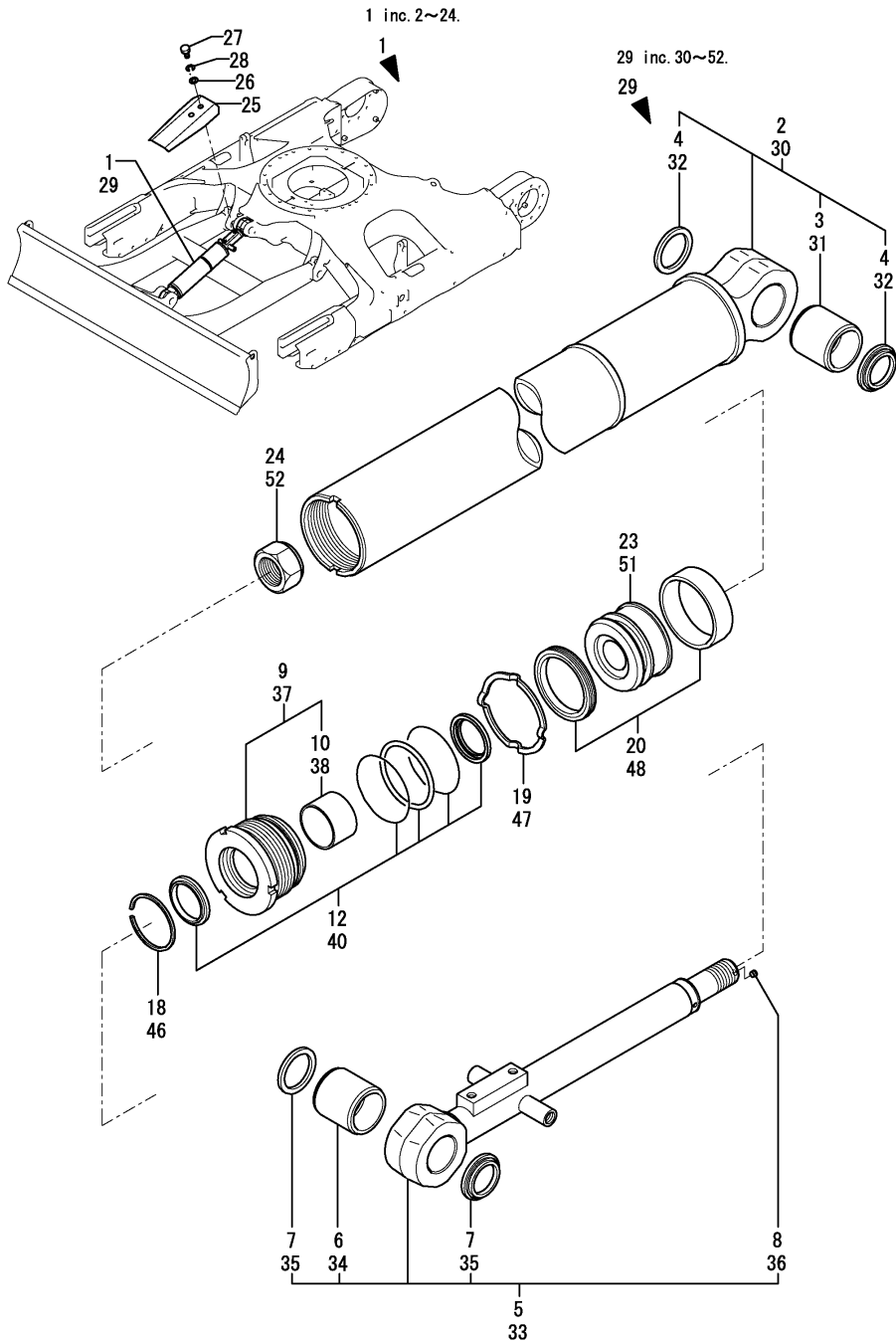
(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|------|------|---|----------------------|-----|-----|-----|-----|-----|-----|---|-----|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A47-72700 | CYLINDER ASSY, SWING | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 2 | 172460-72040 | SEAL SET, HEAD | 1 | 1 | 1 | 1 | 1 | | | |
| 9 | 2 | 172460-72050 | SEAL SET, PISTON | 1 | 1 | 1 | 1 | 1 | | | |
| 12 | 2 | 933111-20200 | NUT | 1 | 1 | 1 | 1 | 1 | | | |
| 13 | 2 | 172A47-72710 | TUBE ASSY, SWING | 1 | 1 | 1 | 1 | 1 | | | |
| 14 | 3 | 172458-72740 | BUSH 40X40,SO | 1 | 1 | 1 | 1 | 1 | | | |
| 16 | 3 | 172448-72650 | SEAL, DUST | 2 | 2 | 2 | 2 | 2 | | | |
| 17 | 2 | 172460-72850 | ROD ASSY, SWING | 1 | 1 | 1 | 1 | 1 | | | |
| 17-1 | 2 | 172460-72540 | ROD ASSY, SWING | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (A=M/#50766) (B=M/#50766) (C=M/#50766) (D=M/#50766) | | | | | | | | | |
| 18 | 3 | 172165-72310 | BUSH 40X40 | 1 | 1 | 1 | 1 | 1 | | | |
| 19 | 3 | 172448-72650 | SEAL, DUST | 2 | 2 | 2 | 2 | 2 | | | |
| 20 | 2 | 172151-72870 | LOCK WASHER 90 | 1 | 1 | 1 | 1 | 1 | | | |
| 21 | 2 | 172460-72880 | HEAD | 1 | 1 | 1 | 1 | 1 | | | |
| 22 | 3 | 24550-045300 | BUSH, 45X30 | 1 | 1 | 1 | 1 | 1 | | | |
| 24 | 2 | 172460-72900 | PISTON | 1 | 1 | 1 | 1 | 1 | | | |
| 25 | 2 | 24761-050000 | NIPPLE, GREASE C | 1 | 1 | 1 | 1 | 1 | | | |
| 26 | 2 | 172141-76180 | CONNECTOR ASSY | 2 | 2 | 2 | 2 | 2 | | | |
| 26-1 | 2 | 172141-76181 | CONNECTOR ASSY, 02FF | 2 | 2 | 2 | 2 | 2 | | | N |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 28 | 3 | 24315-000110 | O-RING, 1BP11.0 | 2 | 2 | 2 | 2 | | | | |
| 28-1 | 3 | 41851-000110 | O-RING | 2 | 2 | 2 | 2 | 2 | | | N |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 29 | 1 | 172460-72950-2 | COVER, SWING | 1 | 1 | 1 | | | 1 | | 2 |
| 30 | 2 | 172164-62430 | SHEET | 1 | 1 | 1 | | | 1 | | 2 |
| 30-1 | 2 | 172164-62431 | SHEET | 2 | 2 | 2 | | | 2 | | F 1 |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 32 | 1 | 22217-100000 | WASHER, SPRING 10 | 1 | 1 | 1 | | | 1 | | 2 |
| 33 | 1 | 26116-100162 | BOLT, M10X 16 PLATED | 1 | 1 | 1 | | | 1 | | 2 |
| 34 | 1 | 933147-03400 | WASHER, BRAKE ARM | 1 | 1 | 1 | | | 1 | | 2 |
| 35 | 1 | 933168-14170 | SPRING | 2 | 2 | 2 | | | 2 | | 2 |

Remarks

- (1)PLEASE CHANGE TWO WITH A SET.
- (2)CANOPY SPEC.

Fig.49. BLADE CYLINDER



(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

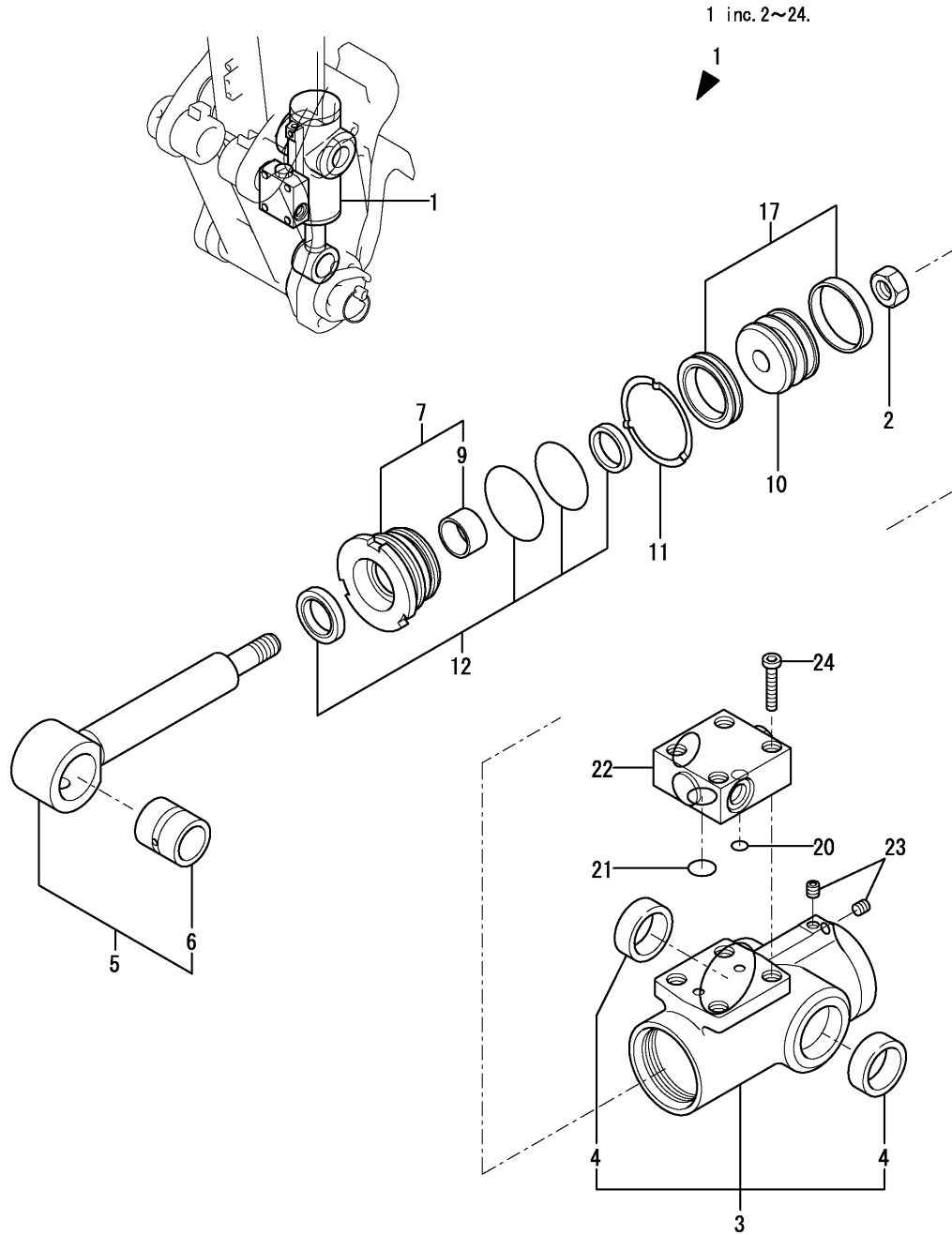
(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=

| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|----------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172960-72600-2 | CYLINDER ASSY, BLADE | 1 | 1 | 1 | | 1 | | | |
| 2 | 2 | 172960-72610-2 | TUBE, BLADE | 1 | 1 | 1 | | | | | |
| 2-1 | 2 | 172960-72640-1 | TUBE ASSY, BLADE | 1 | 1 | 1 | | 1 | | | N |
| 3 | 3 | 172151-72670 | BUSH 45 50 | 1 | 1 | 1 | | 1 | | | |
| 4 | 3 | 172168-81410 | SEAL, DUST | 2 | 2 | 2 | | 2 | | | |
| 5 | 2 | 172423-72731 | ROD ASSY, BLADE | 1 | 1 | 1 | | | | | |
| 5-1 | 2 | 172423-72620 | ROD ASSY, BLADE | 1 | 1 | 1 | | 1 | | | N |
| 6 | 3 | 172151-72670 | BUSH 45 50 | 1 | 1 | 1 | | 1 | | | |
| 7 | 3 | 172168-81410 | SEAL, DUST | 2 | 2 | 2 | | 2 | | | |
| 8 | 3 | 23871-010000 | PLUG, R01 | 1 | 1 | 1 | | 1 | | | |
| 9 | 2 | 172151-71591 | HEAD ASSY 90 50 | 1 | 1 | 1 | | 1 | | | |
| 10 | 3 | 172151-72540 | BUSH 50 35, ROD | 1 | 1 | 1 | | 1 | | | |
| 12 | 2 | 172151-71881 | SEAL SET, HEAD | 1 | 1 | 1 | | 1 | | | |
| 18 | 2 | 933111-26700 | RING 65, SPRING | 1 | 1 | 1 | | 1 | | | |
| 19 | 2 | 172151-72870 | LOCK WASHER 90 | 1 | 1 | 1 | | 1 | | | |
| 20 | 2 | 172460-72050 | SEAL SET, PISTON | 1 | 1 | 1 | | 1 | | | |
| 23 | 2 | 172423-72800 | PISTON 90 | 1 | 1 | 1 | | 1 | | | |
| 24 | 2 | 172151-72580 | NUT | 1 | 1 | 1 | | 1 | | | |
| 25 | 1 | 172445-72670-3 | COVER, BLADE | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 26 | 1 | 22137-120000 | WASHER, 12 | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 27 | 1 | 26116-120252 | BOLT, M12X 25 PLATED | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 27-1 | 1 | 26013-120202 | BOLT, M12X 20 | 2 | 2 | 2 | 2 | 2 | 2 | | N |
| 28 | 1 | 22217-120000 | WASHER, SPRING 12 | 2 | 2 | 2 | 2 | 2 | 2 | | Z |
| 29 | 1 | 172423-72701-3 | CYLINDER ASSY, BLADE | | | | | | | | 1 |
| 30 | 2 | 172423-72710-3 | TUBE, BLADE | | | | | | | | 1 |
| 30-1 | 2 | 172423-72610 | TUBE ASSY, BLADE | | | | | | | | 1 |
| 31 | 3 | 172151-72670 | BUSH 45 50 | | | | | | | | 1 |
| 32 | 3 | 172168-81410 | SEAL, DUST | | | | | | | | 2 |
| 33 | 2 | 172423-72731 | ROD ASSY, BLADE | | | | | | | | 1 |
| 33-1 | 2 | 172423-72620 | ROD ASSY, BLADE | | | | | | | | 1 |
| 34 | 3 | 172151-72670 | BUSH 45 50 | | | | | | | | 1 |
| 35 | 3 | 172168-81410 | SEAL, DUST | | | | | | | | 2 |
| 36 | 3 | 23871-010000 | PLUG, R01 | | | | | | | | 1 |
| 37 | 2 | 172151-71591 | HEAD ASSY 90 50 | | | | | | | | 1 |
| 38 | 3 | 172151-72540 | BUSH 50 35, ROD | | | | | | | | 1 |
| 40 | 2 | 172151-71881 | SEAL SET, HEAD | | | | | | | | 1 |
| 46 | 2 | 933111-26700 | RING 65, SPRING | | | | | | | | 1 |
| 47 | 2 | 172151-72870 | LOCK WASHER 90 | | | | | | | | 1 |
| 48 | 2 | 172460-72050 | SEAL SET, PISTON | | | | | | | | 1 |
| 51 | 2 | 172423-72800 | PISTON 90 | | | | | | | | 1 |
| 52 | 2 | 172151-72580 | NUT | | | | | | | | 1 |

Fig.50. QUICK COUPLER CYLINDER

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

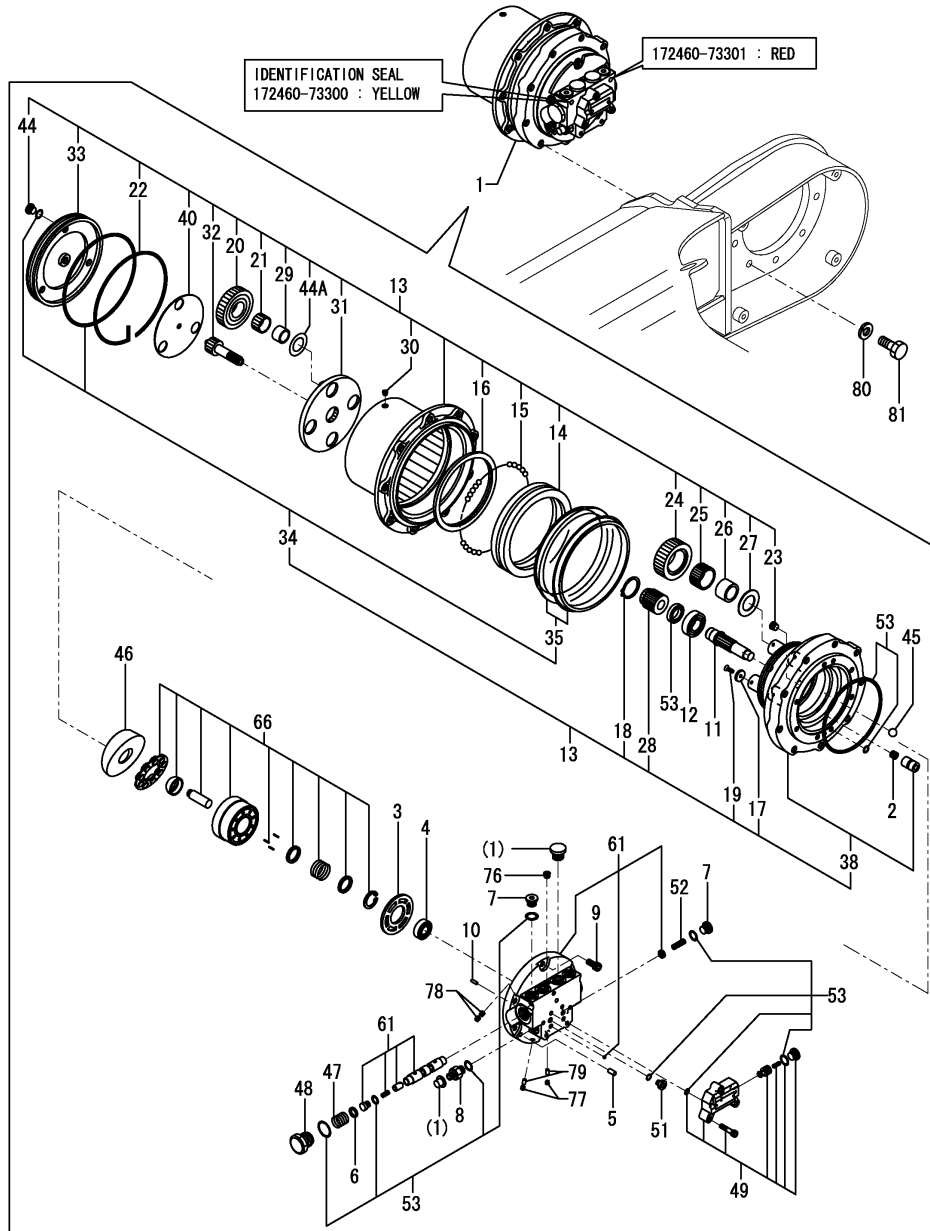


| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|---|----------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172960-72800-1 | CYLINDER ASSY, HITCH | 1 | 1 | 1 | 1 | | | | |
| 1-1 | 1 | 172960-72800-2 | CYLINDER ASSY, HITCH | 1 | 1 | 1 | 1 | 1 | | | S |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 2 | 2 | 172171-72130 | NUT, M24 | 1 | 1 | 1 | 1 | | | | |
| 2-1 | 2 | 172141-72580 | NUT, M20 | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST) (D=FROM 1ST) | | | | | | | | | |
| 3 | 2 | 172960-72810-1 | TUBE, HITCH | 1 | 1 | 1 | 1 | | | | |
| 3-1 | 2 | 172960-72810-2 | TUBE, HITCH | 1 | 1 | 1 | 1 | 1 | | | S |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 4 | 3 | 172960-72950 | BUSH | 2 | 2 | 2 | 2 | 2 | | | |
| 5 | 2 | 172960-72830 | ROD ASSY, COUPLER | 1 | 1 | 1 | 1 | | | | |
| 5-1 | 2 | 172960-72880 | ROD ASSY, HITCH | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (A=M/#50766) (B=M/#50766) (C=M/#50766) (D=M/#50766) | | | | | | | | | |
| 6 | 3 | 172960-72920 | BUSH | 1 | 1 | 1 | 1 | 1 | | | |
| 7 | 2 | 172960-72860 | HEAD | 1 | 1 | 1 | 1 | 1 | | | |
| 9 | 3 | 24550-035200 | BUSH, 35X20 | 1 | 1 | 1 | 1 | 1 | | | |
| 10 | 2 | 172960-72890 | PISTON | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 2 | 172960-72900 | WASHER | 1 | 1 | 1 | 1 | 1 | | | |
| 12 | 2 | 172960-72960 | SEAL SET, HEAD | 1 | 1 | 1 | 1 | 1 | | | |
| 17 | 2 | 172960-72970 | SEAL SET, PISTON | 1 | 1 | 1 | 1 | 1 | | | |
| 20 | 2 | 172958-72950 | O-RING | 1 | 1 | 1 | 1 | 1 | | | |
| 21 | 2 | 172958-72960 | O-RING | 1 | 1 | 1 | 1 | 1 | | | |
| 22 | 2 | 172958-72982-1 | VALVE, CHECK | 1 | 1 | 1 | 1 | | | | |
| 22-1 | 2 | 172958-72982-2 | VALVE, CHECK | 1 | 1 | 1 | 1 | 1 | | | S |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 23 | 2 | 23871-005000 | PLUG, R005 | 2 | 2 | 2 | 2 | 2 | | | |
| 24 | 2 | 26450-060352 | BOLT, M6X 35 | 4 | 4 | 4 | 4 | 4 | | | |

Fig.51. TRAVEL MOTOR

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



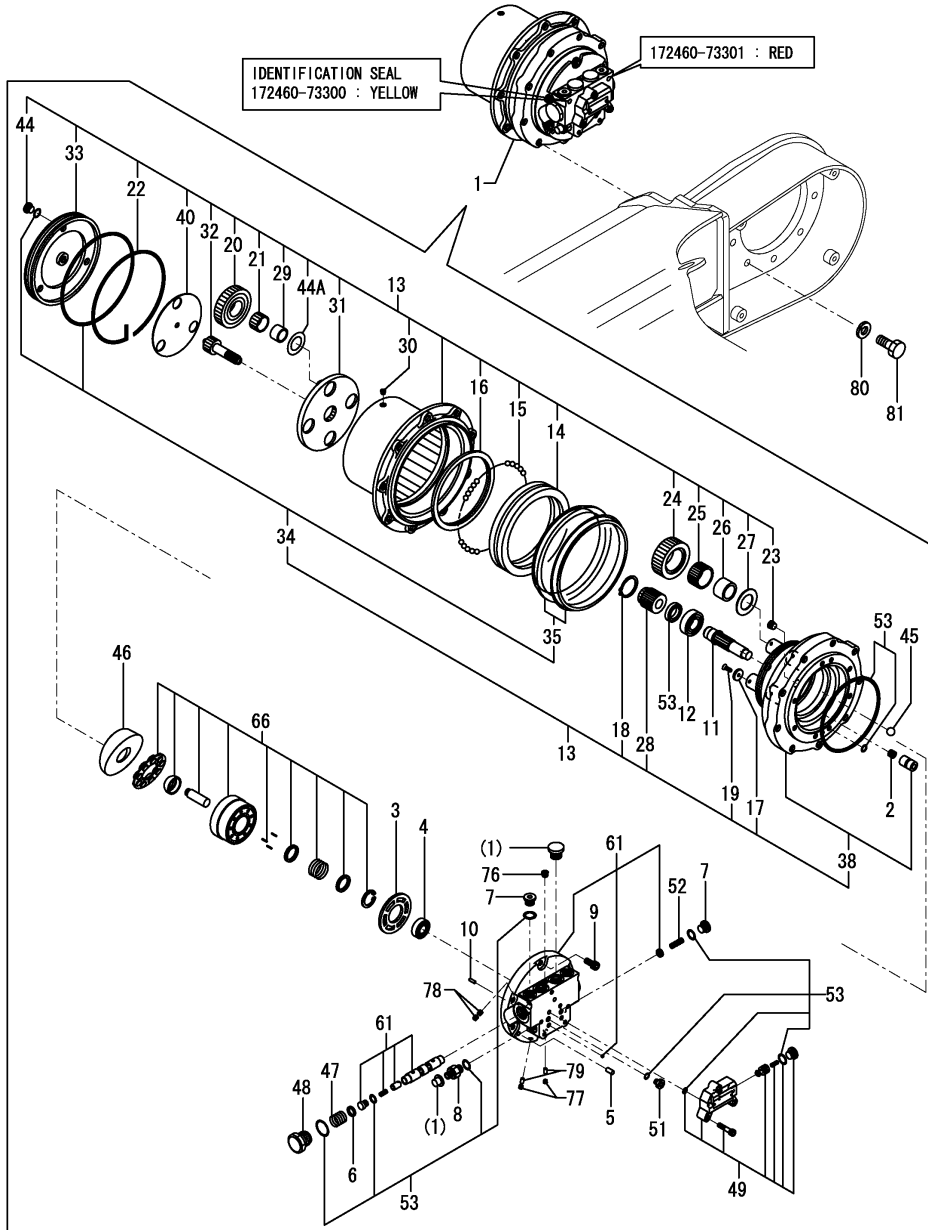
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|---|--------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A48-73300 | MOTOR ASSY, TRAVEL | 2 | 2 | 2 | 2 | | | | |
| 1-1 | 1 | 172A48-73301 | MOTOR ASSY, TRAVEL | 2 | 2 | 2 | 2 | 2 | | | R |
| | | (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | | | | | | | | | |
| 2 | 2 | 172147-70360 | SPRING | 4 | 4 | 4 | 4 | | | | |
| 2-1 | 2 | 172147-70361 | SPRING | 4 | 4 | 4 | 4 | 4 | | | S |
| | | (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | | | | | | | | | |
| 3 | 2 | 172147-70370 | PLATE, VALVE | 2 | 2 | 2 | 2 | | | | |
| 3-1 | 2 | 172147-70371 | PLATE, VALVE | 2 | 2 | 2 | 2 | 2 | | | R |
| | | (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | | | | | | | | | |
| 4 | 2 | 172147-70390 | BEARING, BALL | 2 | 2 | 2 | 2 | 2 | | | |
| 5 | 2 | 172122-70410 | PIN | 4 | 4 | 4 | 4 | 4 | | | |
| 6 | 2 | 172122-70460 | SEAT, SPRING | 4 | 4 | 4 | 4 | 4 | | | |
| 7 | 2 | 172147-70500 | PLUG | 6 | 6 | 6 | 6 | 6 | | | |
| 8 | 2 | 172147-70520 | PLUG | 2 | 2 | 2 | 2 | 2 | | | |
| 8-1 | 2 | 172458-73830 | PLUG | 2 | 2 | 2 | 2 | 2 | | | S |
| | | (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | | | | | | | | | |
| 9 | 2 | 172147-70540 | BOLT, SOCKET HEAD | 12 | 12 | 12 | 12 | 12 | | | |
| 10 | 2 | 172122-73470 | PIN | 2 | 2 | 2 | 2 | 2 | | | |
| 11 | 2 | 172423-73470 | SHAFT | 2 | 2 | 2 | 2 | 2 | | | |
| 12 | 2 | 172423-73480 | BEARING, BALL | 2 | 2 | 2 | 2 | 2 | | | |
| 13 | 2 | 172460-73500 | GEAR, REDUCTION | 2 | 2 | 2 | 2 | 2 | | | |
| 13-1 | 2 | 172460-73501 | GEAR, REDUCTION | 2 | 2 | 2 | 2 | 2 | | | S |
| | | (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | | | | | | | | | |
| 14 | 3 | 172124-70010 | BEARING, ANGULAR | 2 | 2 | 2 | 2 | 2 | | | |
| 15 | 3 | 172124-70030 | BALL, STEEL | 198 | 198 | 198 | 198 | 198 | | | |
| 16 | 3 | 172124-70050 | NUT, RING | 2 | 2 | 2 | 2 | 2 | | | |
| 16-1 | 3 | 172124-70051 | NUT, RING | 2 | 2 | 2 | 2 | 2 | | | R |
| | | (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | | | | | | | | | |
| 17 | 3 | 172147-70070 | PLATE, THRUST | 2 | 2 | 2 | 2 | 2 | | | |
| 18 | 3 | 172147-70090 | RING, SNAP | 2 | 2 | 2 | 2 | 2 | | | Z |
| | | (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | | | | | | | | | |
| 19 | 3 | 172141-70110 | SCREW | 8 | 8 | 8 | 8 | 8 | | | |
| 20 | 3 | 172147-70110 | GEAR, PLANETARY | 6 | 6 | 6 | 6 | 6 | | | |
| 20-1 | 3 | 172147-70111 | GEAR, PLANETARY | 6 | 6 | 6 | 6 | 6 | | | S |
| | | (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | | | | | | | | | |
| 21 | 3 | 172147-70120 | GAUGE ASSY | 6 | 6 | 6 | 6 | 6 | | | |
| 22 | 3 | 172147-70210 | WIRE | 2 | 2 | 2 | 2 | 2 | | | |
| 23 | 3 | 172423-73330 | PLUG | 4 | 4 | 4 | 4 | 4 | | | |
| 24 | 3 | 172423-73340 | GEAR, PLANETARY | 8 | 8 | 8 | 8 | 8 | | | |
| 25 | 3 | 172423-73350 | BEARING, NEEDLE | 8 | 8 | 8 | 8 | 8 | | | |
| 26 | 3 | 172423-73360 | RACE, INNER | 8 | 8 | 8 | 8 | 8 | | | |
| 27 | 3 | 172423-73370 | WASHER, THRUST | 8 | 8 | 8 | 8 | 8 | | | |
| 28 | 3 | 172423-73380 | GEAR, SUN | 2 | 2 | 2 | 2 | 2 | | | |
| 28-1 | 3 | 172423-73381 | GEAR, SUN | 2 | 2 | 2 | 2 | 2 | | | S |
| | | (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | | | | | | | | | |
| 29 | 3 | 172423-73410 | RACE, INNER | 6 | 6 | 6 | 6 | 6 | | | |
| 30 | 3 | 172122-73430 | PLUG | 4 | 4 | 4 | 4 | 4 | | | |
| 31 | 3 | 172460-73510 | HOLDER | 2 | 2 | 2 | 2 | 2 | | | |
| 31-1 | 3 | 172460-73511 | HOLDER | 2 | 2 | 2 | 2 | 2 | | | S |
| | | (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | | | | | | | | | |
| 32 | 3 | 172460-73530 | GEAR, DRIVE | 2 | 2 | 2 | 2 | 2 | | | |

Remarks
(1) A package contains 2 floating seals.
1 package par 1 travel motor.

Fig.51. TRAVEL MOTOR

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



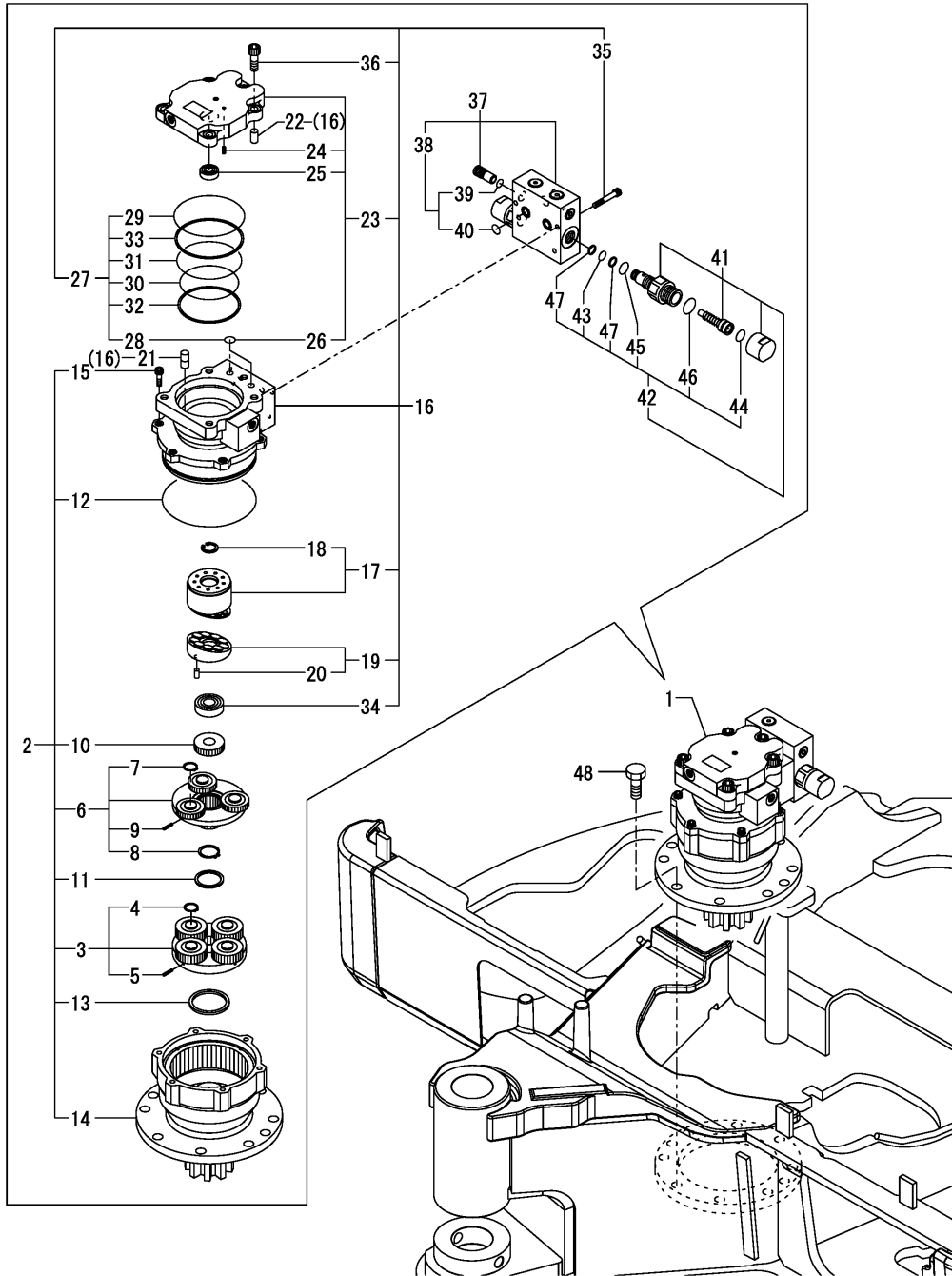
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--|---------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 32-1 | 3 | 172460-73531 (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | GEAR, DRIVE | 2 | 2 | 2 | 2 | 2 | 2 | | S |
| 33 | 3 | 172460-73540 | COVER | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 34 | 3 | 172460-73600 | SEAL SET, REDUCTION | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 35 | 4 | 172147-70020 | SEAL, FLOATING | 2 | 2 | 2 | 2 | 2 | 2 | | 1 |
| 38 | 3 | 172460-73620 | FLANGE KIT | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 38-1 | 3 | 172460-73621 (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | FLANGE KIT | 2 | 2 | 2 | 2 | 2 | 2 | | S |
| 40 | 3 | 172460-73630 | PLATE KIT, THRUST | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 40-1 | 3 | 172460-73631 (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | PLATE KIT, THRUST | 2 | 2 | 2 | 2 | 2 | 2 | | S |
| 44 | 3 | 172183-73770 | PLUG | 6 | 6 | 6 | 6 | 6 | 6 | | |
| 44-1 | 3 | 172148-70301 (A=M50501) (B=M50501) (C=M50501) (D=M50501) (E=M50501) | PLUG | 6 | 6 | 6 | 6 | 6 | 6 | | R |
| 44A | 3 | 172A47-73310 (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | WASHER, THRUST | 6 | 6 | 6 | 6 | 6 | 6 | | W |
| 45 | 2 | 172423-73510 | BALL, STEEL | 4 | 4 | 4 | 4 | 4 | 4 | | |
| 46 | 2 | 172147-70260 | PLATE | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 46-1 | 2 | 172147-70261 (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | PLATE, SWASH | 2 | 2 | 2 | 2 | 2 | 2 | | R |
| 47 | 2 | 172460-73560 | SPRING | 4 | 4 | 4 | 4 | 4 | 4 | | |
| 48 | 2 | 172460-73570 | CAP | 4 | 4 | 4 | 4 | 4 | 4 | | |
| 49 | 2 | 172460-73580 | VALVE ASSY | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 51 | 2 | 172460-73590 | PLUG | 4 | 4 | 4 | 4 | 4 | 4 | | |
| 52 | 2 | 172423-73600 | SPRING | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 52-1 | 2 | 172423-73601 (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | SPRING | 2 | 2 | 2 | 2 | 2 | 2 | | S |
| 53 | 2 | 172460-73610 | SEAL SET, MOTOR | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 61 | 2 | 172460-73640 | PLATE KIT, BASE | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 61-1 | 2 | 172460-73641 (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | PLATE KIT, BASE | 2 | 2 | 2 | 2 | 2 | 2 | | S |
| 66 | 2 | 172423-73650 | BLOCK KIT, CYLINDER | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 66-1 | 2 | 172423-73651 (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | BLOCK KIT, CYLINDER | 2 | 2 | 2 | 2 | 2 | 2 | | R |
| 76 | 2 | 23871-020000 | PLUG, R02 | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 77 | 2 | 172147-70220 | PLUG | 4 | 4 | 4 | 4 | 4 | 4 | | W |
| 78 | 2 | 172148-70340 (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | ORIFICE | 8 | 8 | 8 | 8 | 8 | 8 | | W |
| 79 | 2 | 172312-74790 (A=M/#51052) (B=M/#51052) (C=M/#51052) (D=M/#51052) | ORIFICE | 8 | 8 | 8 | 8 | 8 | 8 | | W |
| 80 | 1 | 22217-140000 | WASHER, SPRING 14 | 18 | 18 | 18 | 18 | 18 | 18 | | |
| 81 | 1 | 172455-29140 | BOLT | 18 | 18 | 18 | 18 | 18 | 18 | | |

Remarks
(1)A package contains 2 floating seals.
1 package par 1 travel motor.

Fig.52. TURNING MOTOR

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

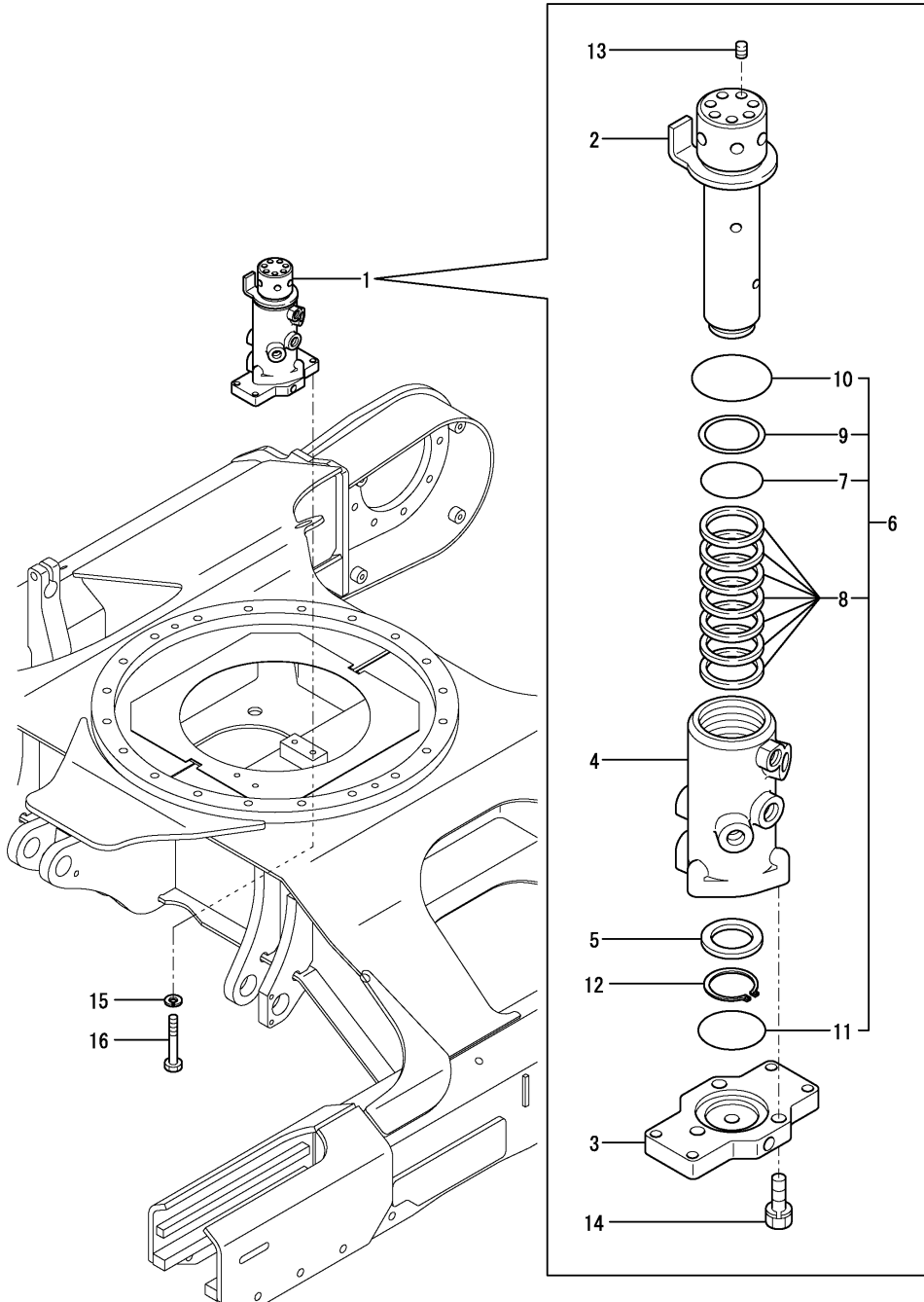


| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172461-73310 | MOTOR COMP.,SWING | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 2 | 172460-73700 | GEAR, REDUCTION | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 3 | 172425-73410 | CARRIER KIT | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 4 | 22242-000200 | RING, 20 | 4 | 4 | 4 | 4 | 4 | | | |
| 5 | 4 | 22351-040020 | PIN, SPRING 4.0X20 | 4 | 4 | 4 | 4 | 4 | | | |
| 6 | 3 | 172425-73420 | CARRIER KIT | 1 | 1 | 1 | 1 | 1 | | | |
| 7 | 4 | 22242-000200 | RING, 20 | 3 | 3 | 3 | 3 | 3 | | | |
| 8 | 4 | 22242-000300 | RING, 30 | 1 | 1 | 1 | 1 | 1 | | | |
| 9 | 4 | 22351-040020 | PIN, SPRING 4.0X20 | 3 | 3 | 3 | 3 | 3 | | | |
| 10 | 3 | 172460-73790 | GEAR | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 3 | 172425-73490 | COLLAR, THRUST | 1 | 1 | 1 | 1 | 1 | | | |
| 12 | 3 | 172425-73510 | O-RING | 1 | 1 | 1 | 1 | 1 | | | |
| 13 | 3 | 172425-73520 | RING | 1 | 1 | 1 | 1 | 1 | | | |
| 14 | 3 | 172460-73710 | PINION | 1 | 1 | 1 | 1 | 1 | | | |
| 15 | 3 | 26450-080252 | BOLT, M8X 25 | 6 | 6 | 6 | 6 | 6 | | | |
| 16 | 2 | 172460-73720 | HYD.MOTOR | 1 | 1 | 1 | 1 | 1 | | | |
| 17 | 3 | 172425-73440 | BARREL KIT | 1 | 1 | 1 | 1 | 1 | | | |
| 18 | 4 | 22252-000280 | RING, 28 | 1 | 1 | 1 | 1 | 1 | | | |
| 19 | 3 | 172425-73450 | PLATE KIT | 1 | 1 | 1 | 1 | 1 | | | |
| 20 | 4 | 172425-73550 | PIN | 1 | 1 | 1 | 1 | 1 | | | |
| 21 | 3 | 172425-73530 | FILTER | 2 | 2 | 2 | 2 | 2 | | | |
| 22 | 3 | 172425-73540 | PIN | 1 | 1 | 1 | 1 | 1 | | | |
| 23 | 3 | 172460-73730 | BODY H KIT | 1 | 1 | 1 | 1 | 1 | | | |
| 24 | 4 | 22351-050012 | PIN, SPRING 5.0X12 | 1 | 1 | 1 | 1 | 1 | | | |
| 25 | 4 | 24101-062010 | BEARING, BALL 6201C3 | 1 | 1 | 1 | 1 | 1 | | | |
| 26 | 4 | 24315-000180 | O-RING, 1BP18.0 | 2 | 2 | 2 | 2 | 2 | | | |
| 27 | 3 | 172460-73740 | SEAL SET, MOTOR | 1 | 1 | 1 | 1 | 1 | | | |
| 28 | 4 | 24315-000180 | O-RING, 1BP18.0 | 2 | 2 | 2 | 2 | 2 | | | |
| 29 | 4 | 24325-001200 | O-RING, 1BG120.0 | 1 | 1 | 1 | 1 | 1 | | | |
| 30 | 4 | 24325-001000 | O-RING, 1BG100.0 | 1 | 1 | 1 | 1 | 1 | | | |
| 31 | 4 | 24325-001100 | O-RING, 1BG110.0 | 1 | 1 | 1 | 1 | 1 | | | |
| 32 | 4 | 24376-001000 | RING, BACK UP T3G100 | 1 | 1 | 1 | 1 | 1 | | | |
| 33 | 4 | 24376-001100 | RING, BACK UP T3G110 | 1 | 1 | 1 | 1 | 1 | | | |
| 34 | 3 | 24105-062044 | BEARING, BALL 6204Z | 1 | 1 | 1 | 1 | 1 | | | |
| 35 | 3 | 26450-080502 | BOLT, M8X 50 | 4 | 4 | 4 | 4 | 4 | | | |
| 36 | 3 | 26450-120352 | BOLT, M12X 35 | 5 | 5 | 5 | 5 | 5 | | | |
| 37 | 2 | 172460-73750 | VALVE | 1 | 1 | 1 | 1 | 1 | | | |
| 38 | 3 | 172460-73760 | SEAL SET, VALVE | 1 | 1 | 1 | 1 | 1 | | | |
| 39 | 4 | 24315-000110 | O-RING, 1BP11.0 | 2 | 2 | 2 | 2 | 2 | | | |
| 40 | 4 | 24315-000180 | O-RING, 1BP18.0 | 2 | 2 | 2 | 2 | 2 | | | |
| 41 | 2 | 172461-73770 | VALVE ASSY | 2 | 2 | 2 | 2 | 2 | | | |
| 42 | 3 | 172460-73780 | SEAL SET, VALVE | 2 | 2 | 2 | 2 | 2 | | | |
| 43 | 4 | 24315-000140 | O-RING, 1BP14.0 | 2 | 2 | 2 | 2 | 2 | | | |
| 44 | 4 | 24315-000180 | O-RING, 1BP18.0 | 2 | 2 | 2 | 2 | 2 | | | |
| 45 | 4 | 24315-000220 | O-RING, 1BP22.0 | 2 | 2 | 2 | 2 | 2 | | | |
| 46 | 4 | 24315-000280 | O-RING, 1BP28.0 | 2 | 2 | 2 | 2 | 2 | | | |
| 47 | 4 | 24372-000140 | RING, BACK UP T2P14 | 4 | 4 | 4 | 4 | 4 | | | |
| 48 | 1 | 172460-73320 | BOLT | 9 | 9 | 9 | 9 | 9 | | | |

Fig.53. SWIVEL JOINT

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

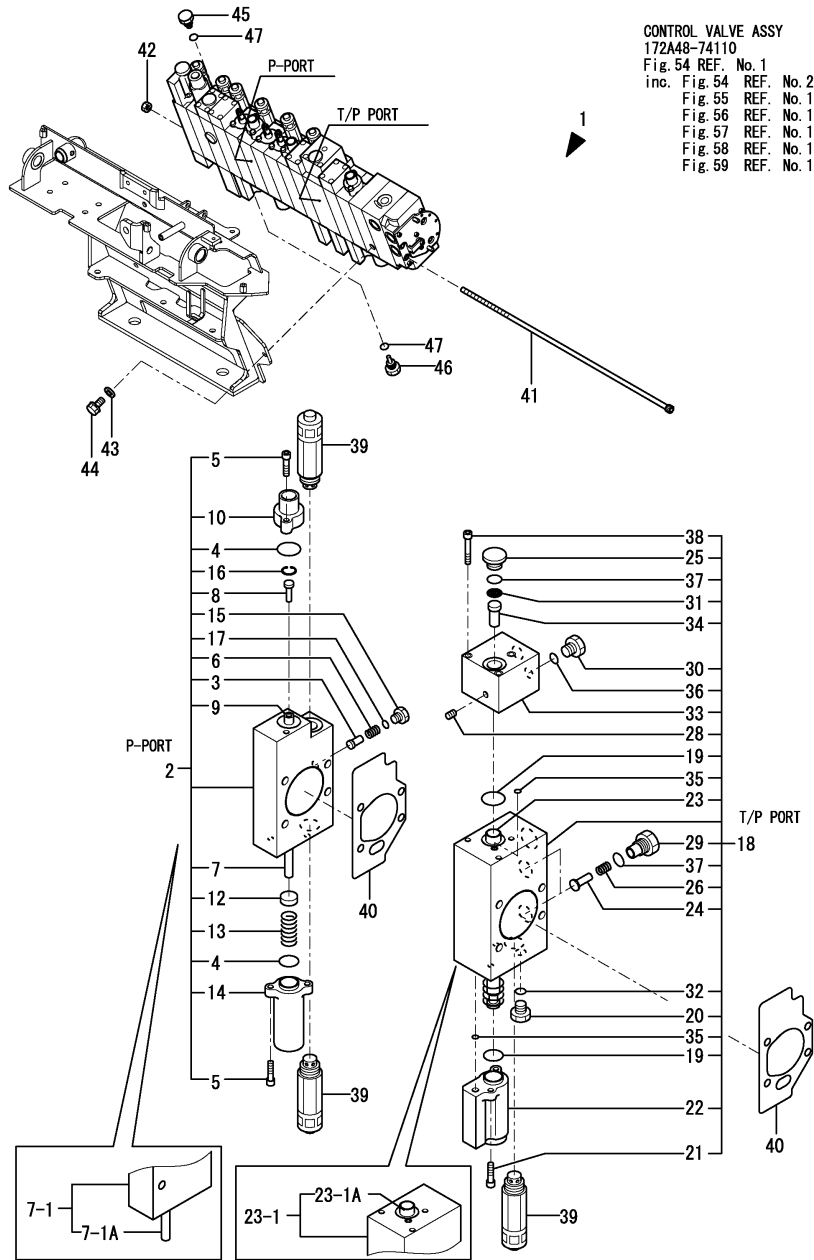
(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|-----|------|---|----------------------|-----|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172444-73802 | JOINT ASSY, SWIVEL | 1 | 1 | 1 | 1 | | | | |
| 1-1 | 1 | 172444-73803 | JOINT ASSY, SWIVEL | 1 | 1 | 1 | 1 | 1 | | | R |
| | | (A=M/#50891) (B=M/#50891) (C=M/#50891) (D=M/#50891) | | | | | | | | | |
| 2 | 2 | 172444-73810 | SHAFT ASSY, SWIVEL | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 2 | 172444-73840 | FLANGE, SWIVEL | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 2 | 172444-73831 | HUB, SWIVEL | 1 | 1 | 1 | 1 | 1 | | | |
| 5 | 2 | 172137-73860 | SPACER, SWIVEL | 1 | 1 | 1 | 1 | 1 | | | |
| 6 | 2 | 172444-73880 | SEAL SET, SWIVEL | 1 | 1 | 1 | 1 | 1 | | | |
| 7 | 3 | 172142-73800 | O-RING | 1 | 1 | 1 | 1 | 1 | | | |
| 8 | 3 | 172458-73820 | SEAL, SWIVEL | 7 | 7 | 7 | 7 | | | | |
| 8-1 | 3 | 172447-73840 | SEAL | 7 | 7 | 7 | 7 | 7 | | | R |
| | | (A=M/#50891) (B=M/#50891) (C=M/#50891) (D=M/#50891) | | | | | | | | | |
| 9 | 3 | 172148-73870 | RING EL, BACK UP | 1 | 1 | 1 | 1 | 1 | | | |
| 10 | 3 | 24311-000750 | O-RING, 1AP75.0 | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 3 | 24321-000700 | O-RING, 1AG70.0 | 1 | 1 | 1 | 1 | 1 | | | |
| 12 | 2 | 22242-000451 | RING, 45 | 1 | 1 | 1 | 1 | 1 | | | |
| 13 | 2 | 23871-020000 | PLUG, R02 | 7 | 7 | 7 | 7 | 7 | | | |
| 14 | 2 | 26013-100352 | BOLT, M10X 35 | 3 | 3 | 3 | 3 | 3 | | | |
| 15 | 1 | 22217-100000 | WASHER, SPRING 10 | 4 | 4 | 4 | 4 | 4 | | | |
| 16 | 1 | 26116-100652 | BOLT, M10X 65 PLATED | 4 | 4 | 4 | 4 | 4 | | | |

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



CONTROL VALVE ASSY
 172A48-74110
 Fig. 54 REF. No. 1
 inc. Fig. 54 REF. No. 2~42
 Fig. 55 REF. No. 1~54
 Fig. 56 REF. No. 1~28
 Fig. 57 REF. No. 1~59
 Fig. 58 REF. No. 1~26
 Fig. 59 REF. No. 1~29

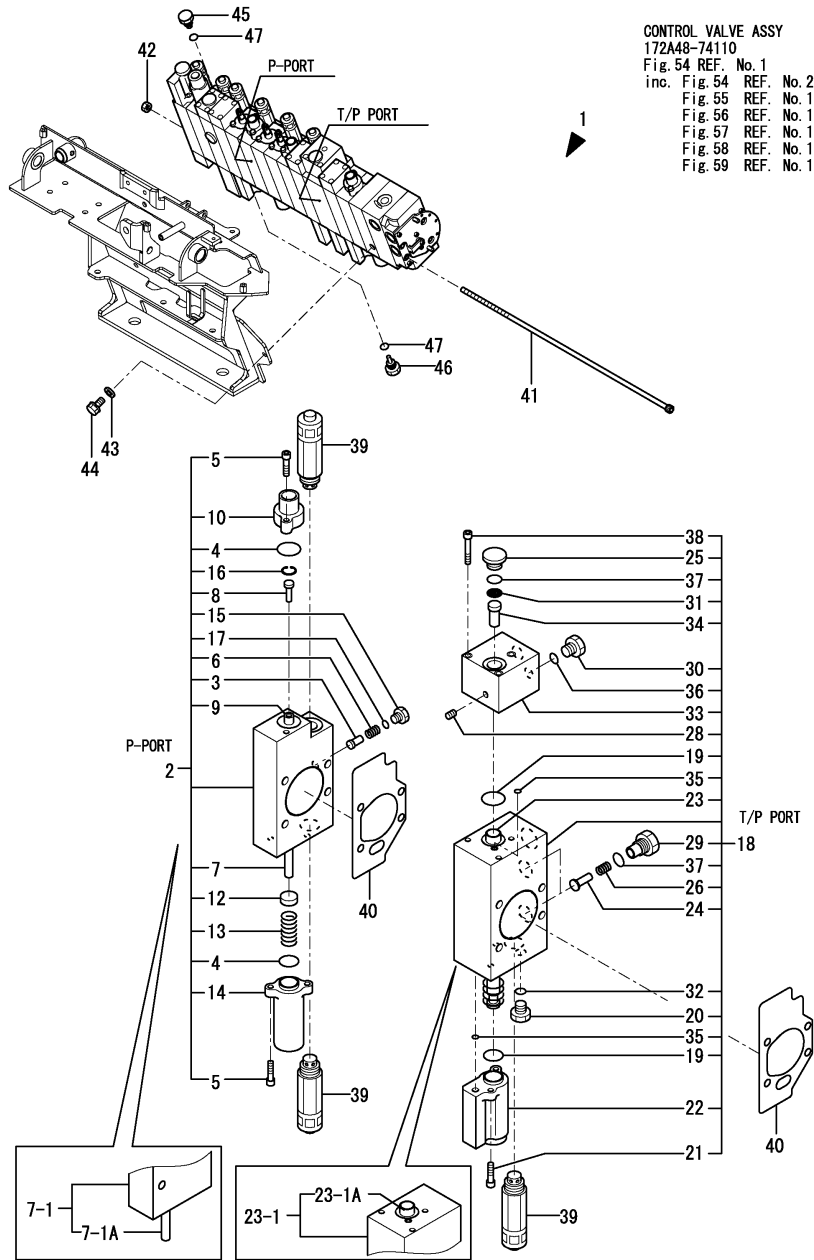
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-------|------|---|---------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A48-74110 | VALVE CMP | 1 | 1 | 1 | 1 | | | | |
| 1-1 | 1 | 172A48-74111 | VALVE ASSY, CONTROL | 1 | 1 | 1 | 1 | | | | R |
| | | (A=M/#50696) (B=M/#50696) (C=M/#50696) (D=M/#50696) | | | | | | | | | |
| 1-2 | 1 | 172A48-74112 | VALVE ASSY, CONTROL | 1 | 1 | 1 | 1 | | | | R |
| | | (A=M/#51193) (B=M/#51193) (C=M/#51193) (D=M/#51193) | | | | | | | | | |
| 1-3 | 1 | 172A48-74113 | VALVE ASSY, CONTROL | 1 | 1 | 1 | 1 | | | | N |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 1-4 | 1 | 172A48-74114 | VALVE ASSY, CONTROL | 1 | 1 | 1 | 1 | | | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 2 | 2 | 172A47-75520 | PART, SUPPLY | 1 | 1 | 1 | 1 | | | | |
| 3 | 3 | 172499-70180 | VALVE ASSY, REVERSE | 1 | 1 | 1 | 1 | | | | |
| 4 | 3 | 172458-74230 | O-RING | 2 | 2 | 2 | 2 | | | | |
| 5 | 3 | 172458-74260 | SWP HEX.BOLT 5X20 | 4 | 4 | 4 | 4 | | | | |
| 6 | 3 | 172173-74280 | SPRING | 1 | 1 | 1 | 1 | | | | |
| 7 | 3 | 172A47-74350 | SPOOL ASSY, INLET | 1 | 1 | 1 | 1 | | | | Z |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 7-1 | 3 | 172A47-74500 | SECTION ASSY, INLET | 1 | 1 | 1 | 1 | | | | W |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 7-1A | 4 | 172A47-74350 | SPOOL ASSY, INLET | 1 | 1 | 1 | 1 | | | | |
| 8 | 3 | 172A47-74360 | FILTER | 1 | 1 | 1 | 1 | | | | |
| 9 | 3 | 172A47-74370 | PISTON | 1 | 1 | 1 | 1 | | | | |
| 10 | 3 | 172A47-74380 | COVER, PILOT | 1 | 1 | 1 | 1 | | | | |
| 12 | 3 | 172458-74530 | SEAT, SPRING | 1 | 1 | 1 | 1 | | | | |
| 13 | 3 | 172458-74540 | SPRING, RETURN | 1 | 1 | 1 | 1 | | | | |
| 14 | 3 | 172458-74550 | COVER, PILOT | 1 | 1 | 1 | 1 | | | | |
| 15 | 3 | 172458-74670 | PLUG, PF1/8 | 1 | 1 | 1 | 1 | | | | |
| 16 | 3 | 172A47-74980 | CIRCLIP | 1 | 1 | 1 | 1 | | | | |
| 17 | 3 | 24315-000080 | O-RING, 1BP8.0 | 1 | 1 | 1 | 1 | | | | |
| 18 | 2 | 172A47-75570 | SECTION ASSY | 1 | 1 | 1 | 1 | | | | |
| 18-1 | 2 | 172A47-75571 | SECTION ASSY | 1 | 1 | 1 | 1 | | | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 19 | 3 | 172458-74230 | O-RING | 2 | 2 | 2 | 2 | | | | |
| 20 | 3 | 172A47-74260 | PLUG (SAE1/4) | 2 | 2 | 2 | 2 | | | | |
| 20-1 | 3 | 172A47-74260 | PLUG (SAE1/4) | 1 | 1 | 1 | 1 | | | | K |
| | | (A=M50501) (B=M50501) (C=M50501) (D=M50501) | | | | | | | | | |
| 21 | 3 | 172458-74260 | SWP HEX.BOLT 5X20 | 1 | 1 | 1 | 1 | | | | |
| 21-1 | 3 | 172458-74260 | SWP HEX.BOLT 5X20 | 2 | 2 | 2 | 2 | | | | K |
| | | (A=M50501) (B=M50501) (C=M50501) (D=M50501) | | | | | | | | | |
| 22 | 3 | 172A47-74280 | COVER, PILOT | 1 | 1 | 1 | 1 | | | | |
| 23 | 3 | 172A47-74290 | SPOOL ASSY | 1 | 1 | 1 | 1 | | | | Z |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 23-1 | 3 | 172A47-74440 | SECTION, CONFLUENE | 1 | 1 | 1 | 1 | | | | W |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 23-1A | 4 | 172A47-74290 | SPOOL ASSY | 1 | 1 | 1 | 1 | | | | |
| 23-2 | 3 | 172A47-74441 | SECTION, CONFLUENE | 1 | 1 | 1 | 1 | | | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 23-2A | 4 | 172A47-74291 | SPOOL ASSY | 1 | 1 | 1 | 1 | | | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 24 | 3 | 172458-74290 | VALVE, REVERSE | 2 | 2 | 2 | 2 | | | | |
| 25 | 3 | 172183-74350 | PLUG PF1/4 | 1 | 1 | 1 | 1 | | | | |
| 26 | 3 | 172458-74360 | SPRING, VALVE | 2 | 2 | 2 | 2 | | | | |

Remarks
 (1) GASKET KIT IS REFER TO FIG.57.

Fig.54. CONTROL VALVE(P PORT)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



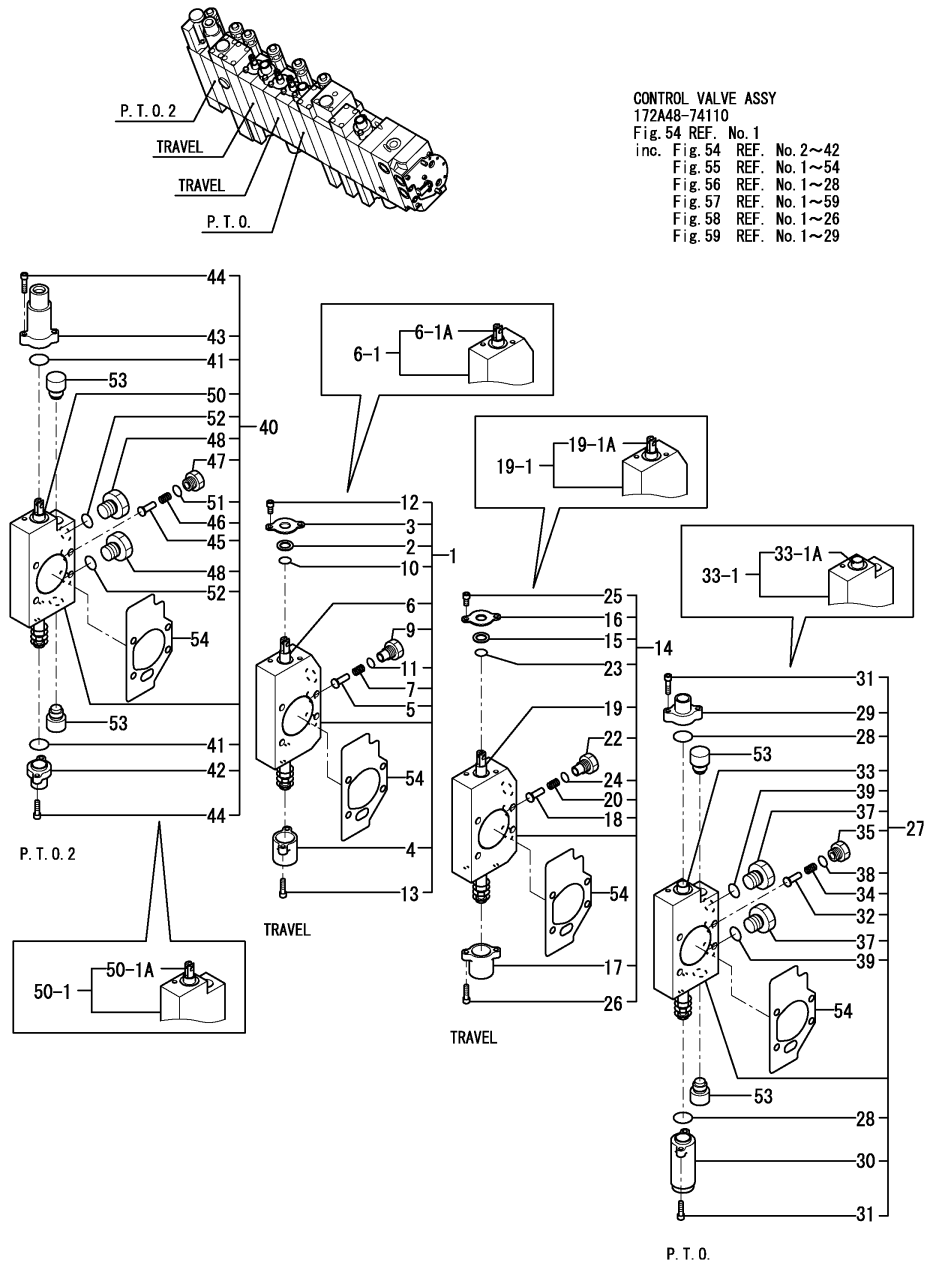
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|---|--------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 28 | 3 | 172458-74460 | PLUG GPM1/32 | 2 | 2 | 2 | 2 | | | | |
| 29 | 3 | 172458-74640 | STAY, VALVE | 2 | 2 | 2 | 2 | | | | |
| 30 | 3 | 172458-74670 | PLUG,PF1/8 | 1 | 1 | 1 | 1 | | | | |
| 31 | 3 | 172499-74860 | FILTER | 1 | 1 | 1 | 1 | | | | |
| 32 | 3 | 172A47-74950 | O-RING | 1 | 1 | 1 | 1 | | | | |
| 33 | 3 | 172A47-74960 | BODY, PILOT | 1 | 1 | 1 | 1 | | | | |
| 34 | 3 | 172499-74960 | PLUG | 1 | 1 | 1 | 1 | | | | |
| 35 | 3 | 24311-000060 | O-RING, 1AP6.0 | 2 | 2 | 2 | 2 | | | | |
| 36 | 3 | 24315-000080 | O-RING, 1BP8.0 | 1 | 1 | 1 | 1 | | | | |
| 37 | 3 | 24315-000110 | O-RING, 1BP11.0 | 3 | 3 | 3 | 3 | | | | |
| 37-1 | 3 | 41851-000110 | O-RING | 3 | 3 | 3 | 3 | | | | N |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 37-2 | 3 | 24315-000110 | O-RING, 1BP11.0 | 3 | 3 | 3 | 3 | | | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 38 | 3 | 26450-050452 | BOLT, M5X 45 | 3 | 3 | 3 | 3 | | | | |
| 39 | 2 | 172A48-74210 | VALVE ASSY, RELIEF | 3 | 3 | 3 | 3 | | | | |
| 40 | 2 | 172A47-75430 | GASKET | 2 | 2 | 2 | 2 | | | | 1 |
| 41 | 2 | 172A47-75450 | BOLT L=412 | 4 | 4 | 4 | 4 | | | | |
| 41-1 | 2 | 172A47-75810 | BOLT L=443 | 4 | 4 | 4 | 4 | | | | S |
| | | (A=M/#51193) (B=M/#51193) (C=M/#51193) (D=M/#51193) | | | | | | | | | |
| 42 | 2 | 26716-080002 | NUT, M8 | 4 | 4 | 4 | 4 | | | | |
| 43 | 1 | 22133-100000 | WASHER, 10 | 3 | 3 | 3 | 3 | | | | |
| 44 | 1 | 26013-100162 | BOLT, M10X 16 | 3 | 3 | 3 | 3 | | | | |
| 45 | 1 | 172A47-76270 | PILOT PLUG A | 1 | 1 | 1 | 1 | | | | |
| 46 | 1 | 172A47-76280 | PILOT PLUG B | 1 | 1 | 1 | 1 | | | | |
| 47 | 1 | 24315-000110 | O-RING, 1BP11.0 | 2 | 2 | 2 | 2 | | | | |
| 47-1 | 1 | 41851-000110 | O-RING | 2 | 2 | 2 | 2 | | | | N |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |

Remarks
 (1)GASKET KIT IS REFER TO FIG.57.

Fig.55. CONTROL VALVE(TRAVEL & P.T.O.)

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



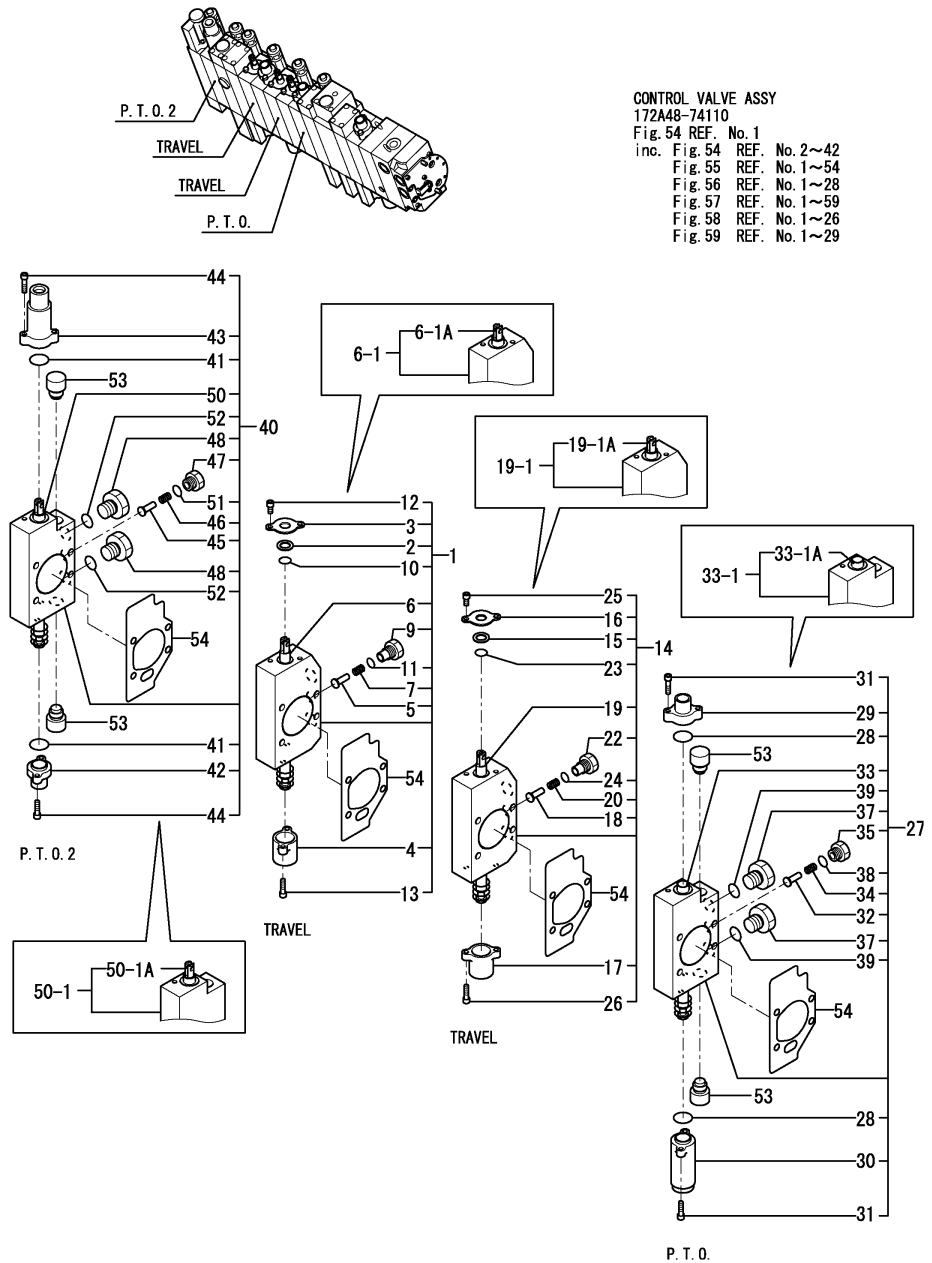
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-------|------|---|----------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 2 | 172A47-75510 | SECTION, TRAVEL | 1 | 1 | 1 | 1 | | | | |
| 1-1 | 2 | 172A47-75511 | SECTION, TRAVEL | 1 | 1 | 1 | 1 | | | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 2 | 3 | 172458-74130 | DUST WIPER | 1 | 1 | 1 | 1 | | | | |
| 3 | 3 | 172458-74140 | RETAINER, SEAL | 1 | 1 | 1 | 1 | | | | |
| 4 | 3 | 172458-74170 | CAP, SPRING | 1 | 1 | 1 | 1 | | | | |
| 4-1 | 3 | 172A78-74170 | CAP, SPRING | 1 | 1 | 1 | 1 | | | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 5 | 3 | 172458-74290 | VALVE, REVERSE | 1 | 1 | 1 | 1 | | | | |
| 6 | 3 | 172A47-74340 | SPOOL ASSY, TRAVEL | 1 | 1 | 1 | 1 | | | | Z |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 6-1 | 3 | 172A47-74530 | SECTION ASSY, TRAVEL | 1 | 1 | 1 | 1 | | | | W |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 6-1A | 4 | 172A47-74340 | SPOOL ASSY, TRAVEL | 1 | 1 | 1 | 1 | | | | |
| 7 | 3 | 172458-74360 | SPRING, VALVE | 1 | 1 | 1 | 1 | | | | |
| 9 | 3 | 172458-74640 | STAY, VALVE | 1 | 1 | 1 | 1 | | | | |
| 10 | 3 | 24311-000120 | O-RING, 1AP12.0 | 1 | 1 | 1 | 1 | | | | |
| 11 | 3 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | | | | |
| 11-1 | 3 | 41851-000110 | O-RING | 1 | 1 | 1 | 1 | | | | N |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 11-2 | 3 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | | | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 12 | 3 | 26450-050102 | BOLT, M5X 10 | 2 | 2 | 2 | 2 | | | | |
| 13 | 3 | 26450-050182 | BOLT, M5X 18 | 2 | 2 | 2 | 2 | | | | |
| 14 | 2 | 172A47-75530 | SECTION, TRAVEL | 1 | 1 | 1 | 1 | | | | |
| 14-1 | 2 | 172A47-75531 | SECTION, TRAVEL | 1 | 1 | 1 | 1 | | | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 15 | 3 | 172458-74130 | DUST WIPER | 1 | 1 | 1 | 1 | | | | |
| 16 | 3 | 172458-74140 | RETAINER, SEAL | 1 | 1 | 1 | 1 | | | | |
| 17 | 3 | 172458-74170 | CAP, SPRING | 1 | 1 | 1 | 1 | | | | |
| 17-1 | 3 | 172A78-74170 | CAP, SPRING | 1 | 1 | 1 | 1 | | | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 18 | 3 | 172458-74290 | VALVE, REVERSE | 1 | 1 | 1 | 1 | | | | |
| 19 | 3 | 172A47-74340 | SPOOL ASSY, TRAVEL | 1 | 1 | 1 | 1 | | | | Z |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 19-1 | 3 | 172A47-74490 | SECTION, TRAVEL | 1 | 1 | 1 | 1 | | | | W |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 19-1A | 4 | 172A47-74340 | SPOOL ASSY, TRAVEL | 1 | 1 | 1 | 1 | | | | |
| 20 | 3 | 172458-74360 | SPRING, VALVE | 1 | 1 | 1 | 1 | | | | |
| 22 | 3 | 172458-74640 | STAY, VALVE | 1 | 1 | 1 | 1 | | | | |
| 23 | 3 | 24311-000120 | O-RING, 1AP12.0 | 1 | 1 | 1 | 1 | | | | |
| 24 | 3 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | | | | |
| 24-1 | 3 | 41851-000110 | O-RING | 1 | 1 | 1 | 1 | | | | N |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 24-2 | 3 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | | | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 25 | 3 | 26450-050102 | BOLT, M5X 10 | 2 | 2 | 2 | 2 | | | | |
| 26 | 3 | 26450-050182 | BOLT, M5X 18 | 2 | 2 | 2 | 2 | | | | |
| 27 | 2 | 172A47-75550 | SECTION, PTO | 1 | 1 | 1 | 1 | | | | |
| 28 | 3 | 172458-74230 | O-RING | 2 | 2 | 2 | 2 | | | | |
| 29 | 3 | 172458-74240 | COVER, PILOT | 1 | 1 | 1 | 1 | | | | |

Remarks
(1)GASKET KIT IS REFER TO FIG.57.

Fig.55. CONTROL VALVE(TRAVEL & P.T.O.)

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



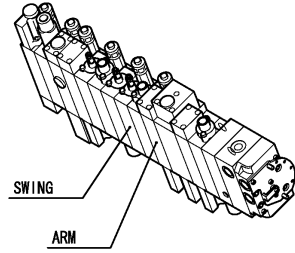
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-------|------|---|----------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 30 | 3 | 172458-74250 | COVER, PILOT | 1 | 1 | 1 | 1 | | | | |
| 31 | 3 | 172458-74260 | SWP HEX.BOLT 5X20 | 4 | 4 | 4 | 4 | | | | |
| 32 | 3 | 172490-74310 | VALVE, REVERSE | 1 | 1 | 1 | 1 | | | | |
| 33 | 3 | 172A47-74320 | SPOOL ASSY, PTO | 1 | 1 | 1 | 1 | | | | Z |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 33-1 | 3 | 172A47-74470 | PTO SECTION ASSY | 1 | 1 | 1 | 1 | | | | W |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 33-1A | 4 | 172A47-74320 | SPOOL ASSY, PTO | 1 | 1 | 1 | 1 | | | | |
| 34 | 3 | 172490-74320 | SPRING, VALVE | 1 | 1 | 1 | 1 | | | | |
| 35 | 3 | 172490-74330 | STAY, VALVE | 1 | 1 | 1 | 1 | | | | |
| 37 | 3 | 172458-74650 | STAY, VALVE | 2 | 2 | 2 | 2 | | | | |
| 38 | 3 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | | | | |
| 38-1 | 3 | 41851-000110 | O-RING | 1 | 1 | 1 | 1 | | | | N |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 38-2 | 3 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | | | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 39 | 3 | 24315-000140 | O-RING, 1BP14.0 | 2 | 2 | 2 | 2 | | | | |
| 39-1 | 3 | 41851-000140 | O RING P 14.0 HNBR | 2 | 2 | 2 | 2 | | | | N |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 39-2 | 3 | 24315-000140 | O-RING, 1BP14.0 | 2 | 2 | 2 | 2 | | | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 40 | 2 | 172A47-75640 | SECTION, PTO | 1 | 1 | 1 | 1 | | | | |
| 41 | 3 | 172458-74230 | O-RING | 2 | 2 | 2 | 2 | | | | |
| 42 | 3 | 172458-74240 | COVER, PILOT | 1 | 1 | 1 | 1 | | | | |
| 43 | 3 | 172458-74250 | COVER, PILOT | 1 | 1 | 1 | 1 | | | | |
| 44 | 3 | 172458-74260 | SWP HEX.BOLT 5X20 | 4 | 4 | 4 | 4 | | | | |
| 45 | 3 | 172490-74310 | VALVE, REVERSE | 1 | 1 | 1 | 1 | | | | |
| 46 | 3 | 172490-74320 | SPRING, VALVE | 1 | 1 | 1 | 1 | | | | |
| 47 | 3 | 172490-74330 | STAY, VALVE | 1 | 1 | 1 | 1 | | | | |
| 48 | 3 | 172458-74650 | STAY, VALVE | 2 | 2 | 2 | 2 | | | | |
| 50 | 3 | 172A47-75660 | SPOOL ASSY, PTO | 1 | 1 | 1 | 1 | | | | Z |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 50-1 | 3 | 172A47-75650 | SECTION ASSY, PTO | 1 | 1 | 1 | 1 | | | | W |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 50-1A | 4 | 172A47-75660 | SPOOL ASSY, PTO | 1 | 1 | 1 | 1 | | | | |
| 51 | 3 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | | | | |
| 51-1 | 3 | 41851-000110 | O-RING | 1 | 1 | 1 | 1 | | | | N |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 51-2 | 3 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | | | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 52 | 3 | 24315-000140 | O-RING, 1BP14.0 | 2 | 2 | 2 | 2 | | | | |
| 52-1 | 3 | 41851-000140 | O RING P 14.0 HNBR | 2 | 2 | 2 | 2 | | | | N |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 52-2 | 3 | 24315-000140 | O-RING, 1BP14.0 | 2 | 2 | 2 | 2 | | | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 53 | 2 | 172A47-75460 | RELIEF VALVE PLUG AS | 4 | 4 | 4 | 4 | | | | |
| 54 | 2 | 172A47-75430 | GASKET | 4 | 4 | 4 | 4 | | | | 1 |

Remarks
(1)GASKET KIT IS REFER TO FIG.57.

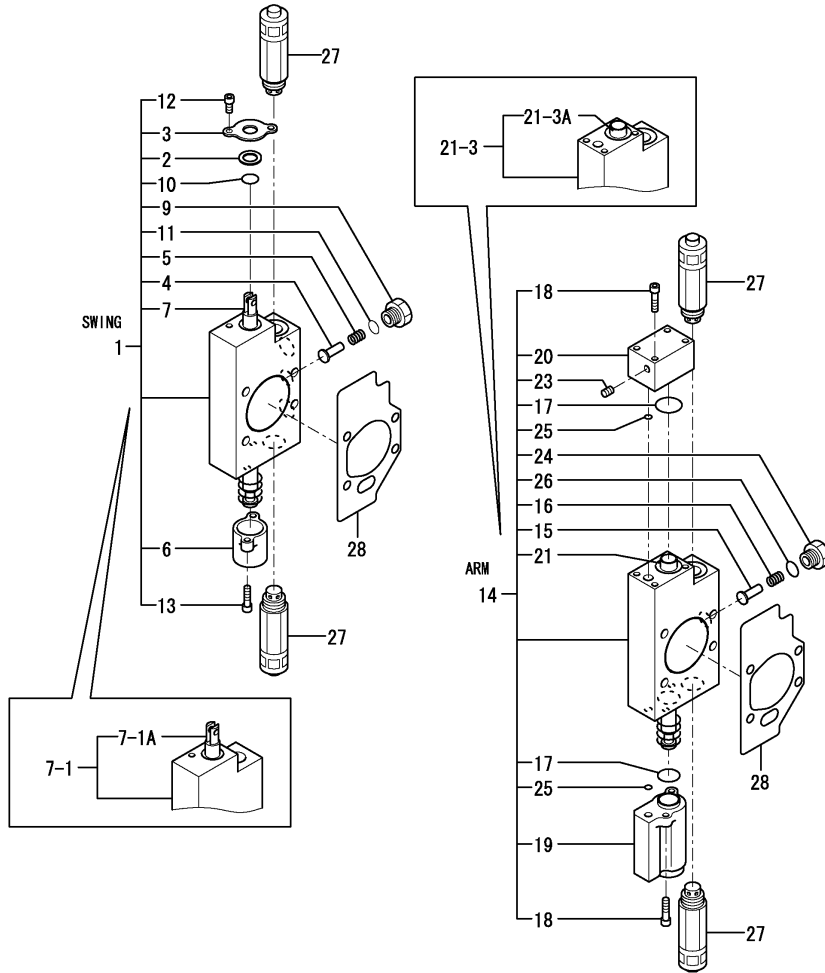
Fig.56. CONTROL VALVE(ARM & SWING)

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



CONTROL VALVE ASSY
172A48-74110
Fig. 54 REF. No. 1
inc. Fig. 54 REF. No. 2~42
Fig. 55 REF. No. 1~54
Fig. 56 REF. No. 1~28
Fig. 57 REF. No. 1~59
Fig. 58 REF. No. 1~26
Fig. 59 REF. No. 1~29



| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-------|------|--------------|----------------------|--------------|--------------|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 2 | 172A47-75540 | SECTION, SWING | 1 | 1 | 1 | 1 | | | | |
| 1-1 | 2 | 172A47-75541 | SECTION, SWING | 1 | 1 | 1 | 1 | | | | N |
| | | (A=MZZZZZ) | (B=MZZZZZ) | (C=MZZZZZ) | (D=MZZZZZ) | | | | | | |
| 2 | 3 | 172458-74130 | DUST WIPER | 1 | 1 | 1 | 1 | | | | |
| 3 | 3 | 172458-74140 | RETAINER, SEAL | 1 | 1 | 1 | 1 | | | | |
| 4 | 3 | 172458-74150 | VALVE, REVERSE | 1 | 1 | 1 | 1 | | | | |
| 5 | 3 | 172458-74160 | SPRING, VALVE | 1 | 1 | 1 | 1 | | | | |
| 6 | 3 | 172458-74170 | CAP, SPRING | 1 | 1 | 1 | 1 | | | | |
| 6-1 | 3 | 172A78-74170 | CAP, SPRING | 1 | 1 | 1 | 1 | | | | N |
| | | (A=MZZZZZ) | (B=MZZZZZ) | (C=MZZZZZ) | (D=MZZZZZ) | | | | | | |
| 7 | 3 | 172A47-74330 | SPOOL ASSY, SWING | 1 | 1 | 1 | 1 | | | | Z |
| | | (A=MZZZZZ) | (B=MZZZZZ) | (C=MZZZZZ) | (D=MZZZZZ) | | | | | | |
| 7-1 | 3 | 172A47-74480 | SECTION, SWING | 1 | 1 | 1 | 1 | | | | W |
| | | (A=MZZZZZ) | (B=MZZZZZ) | (C=MZZZZZ) | (D=MZZZZZ) | | | | | | |
| 7-1A | 4 | 172A47-74330 | SPOOL ASSY, SWING | 1 | 1 | 1 | 1 | | | | |
| 9 | 3 | 172458-74630 | STAY, VALVE | 1 | 1 | 1 | 1 | | | | |
| 10 | 3 | 24311-000120 | O-RING, 1AP12.0 | 1 | 1 | 1 | 1 | | | | |
| 11 | 3 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | | | | |
| 11-1 | 3 | 41851-000110 | O-RING | 1 | 1 | 1 | 1 | | | | N |
| | | (A=M/#51980) | (B=M/#51980) | (C=M/#51980) | (D=M/#51980) | | | | | | |
| 11-2 | 3 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | | | | N |
| | | (A=MZZZZZ) | (B=MZZZZZ) | (C=MZZZZZ) | (D=MZZZZZ) | | | | | | |
| 12 | 3 | 26450-050102 | BOLT, M5X 10 | 2 | 2 | 2 | 2 | | | | |
| 13 | 3 | 26450-050182 | BOLT, M5X 18 | 2 | 2 | 2 | 2 | | | | |
| 14 | 2 | 172A47-75560 | SECTION, ARM | 1 | 1 | 1 | 1 | | | | |
| 14-1 | 2 | 172A47-75561 | SECTION, ARM | 1 | 1 | 1 | 1 | | | | N |
| | | (A=M/#51980) | (B=M/#51980) | (C=M/#51980) | (D=M/#51980) | | | | | | |
| 15 | 3 | 172458-74150 | VALVE, REVERSE | 1 | 1 | 1 | 1 | | | | |
| 16 | 3 | 172458-74160 | SPRING, VALVE | 1 | 1 | 1 | 1 | | | | |
| 17 | 3 | 172458-74230 | O-RING | 2 | 2 | 2 | 2 | | | | |
| 18 | 3 | 172458-74260 | SWP HEX.BOLT 5X20 | 4 | 4 | 4 | 4 | | | | |
| 19 | 3 | 172A47-74280 | COVER, PILOT | 1 | 1 | 1 | 1 | | | | |
| 20 | 3 | 172A47-74300 | COVER, PILOT | 1 | 1 | 1 | 1 | | | | |
| 21 | 3 | 172A47-74310 | SPOOL ASSY, ARM | 1 | 1 | 1 | 1 | | | | |
| 21-1 | 3 | 172A47-74311 | SPOOL ASSY, ARM | 1 | 1 | 1 | 1 | | | | N |
| | | (A=M/#51980) | (B=M/#51980) | (C=M/#51980) | (D=M/#51980) | | | | | | |
| 21-2 | 3 | 172A47-74311 | SPOOL ASSY, ARM | 1 | 1 | 1 | 1 | | | | Z |
| | | (A=MZZZZZ) | (B=MZZZZZ) | (C=MZZZZZ) | (D=MZZZZZ) | | | | | | |
| 21-3 | 3 | 172A47-74451 | SECTION, ARM | 1 | 1 | 1 | 1 | | | | W |
| | | (A=MZZZZZ) | (B=MZZZZZ) | (C=MZZZZZ) | (D=MZZZZZ) | | | | | | |
| 21-3A | 4 | 172A47-74311 | SPOOL ASSY, ARM | 1 | 1 | 1 | 1 | | | | |
| 23 | 3 | 172458-74460 | PLUG GPM1/32 | 1 | 1 | 1 | 1 | | | | |
| 24 | 3 | 172458-74630 | STAY, VALVE | 1 | 1 | 1 | 1 | | | | |
| 25 | 3 | 24311-000060 | O-RING, 1AP6.0 | 2 | 2 | 2 | 2 | | | | |
| 26 | 3 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | | | | |
| 26-1 | 3 | 41851-000110 | O-RING | 1 | 1 | 1 | 1 | | | | N |
| | | (A=M/#51980) | (B=M/#51980) | (C=M/#51980) | (D=M/#51980) | | | | | | |
| 26-2 | 3 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | | | | N |
| | | (A=MZZZZZ) | (B=MZZZZZ) | (C=MZZZZZ) | (D=MZZZZZ) | | | | | | |
| 27 | 2 | 172A48-74200 | VALVE ASSY, OVERLOAD | 4 | 4 | 4 | 4 | | | | |
| 28 | 2 | 172A47-75430 | GASKET | 2 | 2 | 2 | 2 | | | | 1 |

Remarks

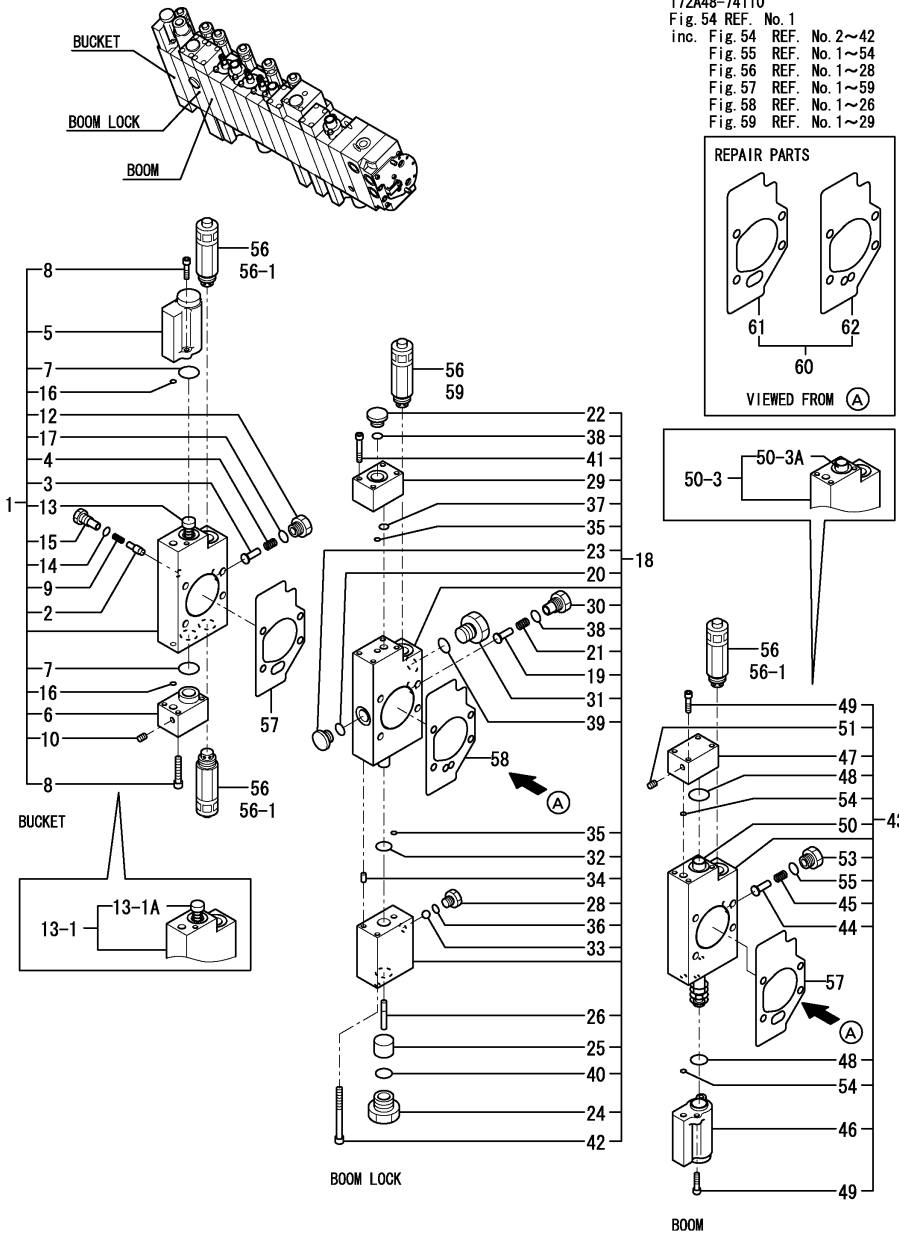
(1)GASKET KIT IS REFER TO FIG.57.

N:Old $\xrightarrow{\text{Yes}}$ New, Q:Old $\xrightarrow{\text{No}}$ New, R:Old $\xrightarrow{\text{Yes}}$ New, S:Old $\xrightarrow{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

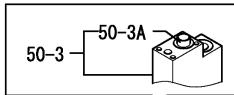
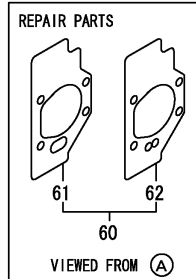
Fig.57. CONTROL VALVE(BOOM & BUCKET)

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



CONTROL VALVE ASSY
172A48-74110
Fig. 54 REF. No. 1
inc. Fig. 54 REF. No. 2~42
Fig. 55 REF. No. 1~54
Fig. 56 REF. No. 1~28
Fig. 57 REF. No. 1~59
Fig. 58 REF. No. 1~26
Fig. 59 REF. No. 1~29



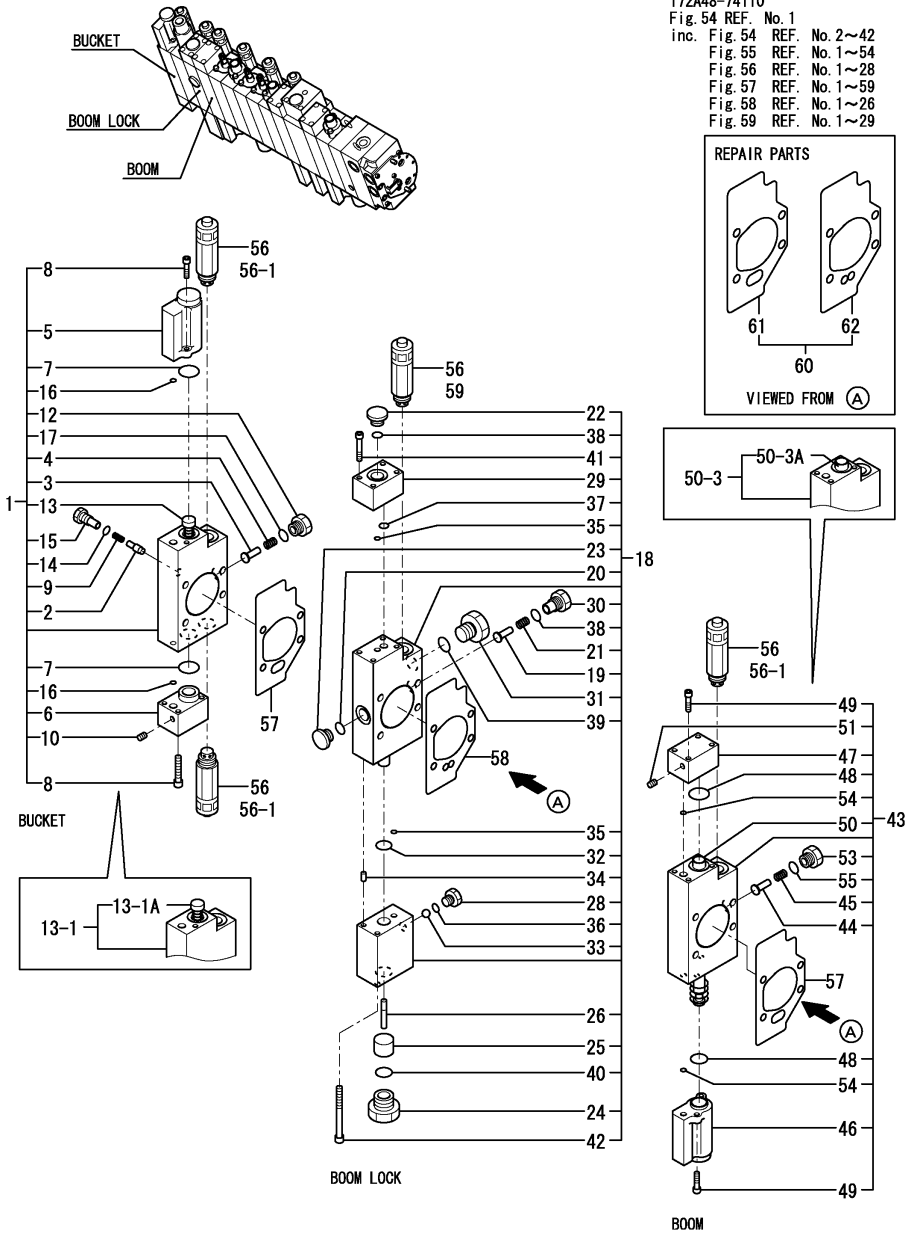
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-------|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 2 | 172A47-75490 | SECTION, BUCKET | 1 | 1 | 1 | 1 | | | | |
| 2 | 3 | 172499-70180 | VALVE ASSY, REVERSE | 1 | 1 | 1 | 1 | | | | |
| 3 | 3 | 172458-74150 | VALVE, REVERSE | 1 | 1 | 1 | 1 | | | | |
| 4 | 3 | 172458-74160 | SPRING, VALVE | 1 | 1 | 1 | 1 | | | | |
| 5 | 3 | 172A47-74220 | COVER, PILOT | 1 | 1 | 1 | 1 | | | | |
| 6 | 3 | 172A47-74230 | COVER, PILOT | 1 | 1 | 1 | 1 | | | | |
| 7 | 3 | 172458-74230 | O-RING | 2 | 2 | 2 | 2 | | | | |
| 8 | 3 | 172458-74260 | SWP HEX.BOLT 5X20 | 4 | 4 | 4 | 4 | | | | |
| 9 | 3 | 172173-74280 | SPRING | 1 | 1 | 1 | 1 | | | | |
| 10 | 3 | 172458-74460 | PLUG GPM1/32 | 1 | 1 | 1 | 1 | | | | |
| 12 | 3 | 172458-74630 | STAY, VALVE | 1 | 1 | 1 | 1 | | | | |
| 13 | 3 | 172A47-74940 | SPOOL ASSY, BUCKET | 1 | 1 | 1 | 1 | | | | Z |
| 13-1 | 3 | 172A47-74550 | SECTION ASSY, BACKET | 1 | 1 | 1 | 1 | | | | W |
| 13-1A | 4 | 172A47-74940 | SPOOL ASSY, BUCKET | 1 | 1 | 1 | 1 | | | | |
| 14 | 3 | 172A47-74950 | O-RING | 1 | 1 | 1 | 1 | | | | |
| 15 | 3 | 172A47-74970 | STAY, VALVE | 1 | 1 | 1 | 1 | | | | |
| 16 | 3 | 24311-000060 | O-RING, 1AP6.0 | 2 | 2 | 2 | 2 | | | | |
| 17 | 3 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | | | | |
| 17-1 | 3 | 41851-000110 | O-RING | 1 | 1 | 1 | 1 | | | | N |
| 17-2 | 3 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | | | | N |
| 18 | 2 | 172A47-75610 | LOCK VALVE ASSY | 1 | 1 | 1 | 1 | | | | |
| 19 | 3 | 172499-70180 | VALVE ASSY, REVERSE | 1 | 1 | 1 | 1 | | | | |
| 20 | 3 | 172A47-74270 | O-RING | 1 | 1 | 1 | 1 | | | | |
| 21 | 3 | 172173-74280 | SPRING | 1 | 1 | 1 | 1 | | | | |
| 22 | 3 | 172183-74350 | PLUG PF1/4 | 1 | 1 | 1 | 1 | | | | |
| 23 | 3 | 172A47-74460 | PLUG,M12X1.25 | 1 | 1 | 1 | 1 | | | | |
| 24 | 3 | 172A47-74560 | BUSH PF1/2X1/4 | 1 | 1 | 1 | 1 | | | | |
| 25 | 3 | 172A47-74570 | PISTON B | 1 | 1 | 1 | 1 | | | | |
| 26 | 3 | 172A47-74580 | PISTON A1 | 1 | 1 | 1 | 1 | | | | |
| 28 | 3 | 172A47-74920 | HOLDER, BALL | 1 | 1 | 1 | 1 | | | | |
| 29 | 3 | 172A47-74930 | BODY,DISCHARGE | 1 | 1 | 1 | 1 | | | | |
| 30 | 3 | 172A47-74970 | STAY, VALVE | 1 | 1 | 1 | 1 | | | | |
| 31 | 3 | 172A47-75620 | STAY, VALVE | 1 | 1 | 1 | 1 | | | | |
| 32 | 3 | 172A47-75680 | O-RING | 1 | 1 | 1 | 1 | | | | |
| 33 | 3 | 172A47-75690 | STEEL BALE 7MM | 1 | 1 | 1 | 1 | | | | |
| 34 | 3 | 22312-050100 | PIN, PARALLEL M5X10 | 2 | 2 | 2 | 2 | | | | |
| 35 | 3 | 24311-000060 | O-RING, 1AP6.0 | 2 | 2 | 2 | 2 | | | | |
| 36 | 3 | 24315-000080 | O-RING, 1BP8.0 | 1 | 1 | 1 | 1 | | | | |
| 37 | 3 | 24315-000100 | O-RING, 1BP10.0 | 1 | 1 | 1 | 1 | | | | |
| 38 | 3 | 24315-000110 | O-RING, 1BP11.0 | 2 | 2 | 2 | 2 | | | | |
| 38-1 | 3 | 41851-000110 | O-RING | 2 | 2 | 2 | 2 | | | | N |
| 38-2 | 3 | 24315-000110 | O-RING, 1BP11.0 | 2 | 2 | 2 | 2 | | | | N |
| 39 | 3 | 24315-000140 | O-RING, 1BP14.0 | 1 | 1 | 1 | 1 | | | | |
| 39-1 | 3 | 41851-000140 | O RING P 14.0 HNBR | 1 | 1 | 1 | 1 | | | | N |

Remarks
(1)REPAIR PARTS.

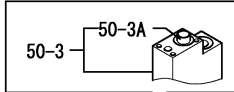
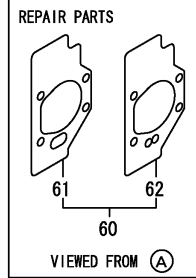
Fig.57. CONTROL VALVE(BOOM & BUCKET)

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



CONTROL VALVE ASSY
172A48-74110
Fig. 54 REF. No. 1
inc. Fig. 54 REF. No. 2~42
Fig. 55 REF. No. 1~54
Fig. 56 REF. No. 1~28
Fig. 57 REF. No. 1~59
Fig. 58 REF. No. 1~26
Fig. 59 REF. No. 1~29



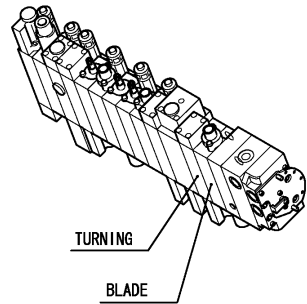
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-------|------|--------------|---|------|-----|-----|-----|-----|-----|---|-----|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 39-2 | 3 | 24315-000140 | O-RING, 1BP14.0 (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | 1 | 1 | 1 | 1 | | | | N |
| 40 | 3 | 24315-000180 | O-RING, 1BP18.0 | 1 | 1 | 1 | 1 | | | | |
| 40-1 | 3 | 41851-000180 | O RING (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | 1 | 1 | 1 | 1 | | | | N |
| 40-2 | 3 | 24315-000180 | O-RING, 1BP18.0 (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | 1 | 1 | 1 | 1 | | | | N |
| 41 | 3 | 26450-050302 | BOLT, M5X 30 | 2 | 2 | 2 | 2 | | | | |
| 42 | 3 | 26450-060652 | BOLT, M6X 65 | 2 | 2 | 2 | 2 | | | | |
| 43 | 2 | 172A47-75500 | SECTION, BOOM | 1 | 1 | 1 | 1 | | | | |
| 43-1 | 2 | 172A47-75501 | SECTION, BOOM (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | 1 | 1 | 1 | 1 | | | | N |
| 44 | 3 | 172458-74150 | VALVE, REVERSE | 1 | 1 | 1 | 1 | | | | |
| 45 | 3 | 172458-74160 | SPRING, VALVE | 1 | 1 | 1 | 1 | | | | |
| 46 | 3 | 172A47-74220 | COVER, PILOT | 1 | 1 | 1 | 1 | | | | |
| 47 | 3 | 172A47-74230 | COVER, PILOT | 2 | 2 | 2 | 2 | | | | |
| 48 | 3 | 172458-74230 | O-RING | 2 | 2 | 2 | 2 | | | | |
| 49 | 3 | 172458-74260 | SWP HEX.BOLT 5X20 | 4 | 4 | 4 | 4 | | | | |
| 50 | 3 | 172A47-74410 | SPOOL ASSY, BOOM | 1 | 1 | 1 | 1 | | | | |
| 50-1 | 3 | 172A47-74411 | SPOOL ASSY, BOOM (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | 1 | 1 | 1 | 1 | | | | N |
| 50-2 | 3 | 172A47-74411 | SPOOL ASSY, BOOM (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | 1 | 1 | 1 | 1 | | | | Z |
| 50-3 | 3 | 172A47-74541 | SECTION, BOOM (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | 1 | 1 | 1 | 1 | | | | W |
| 50-3A | 4 | 172A47-74411 | SPOOL ASSY, BOOM | 1 | 1 | 1 | 1 | | | | |
| 51 | 3 | 172458-74460 | PLUG GPM1/32 | 1 | 1 | 1 | 1 | | | | |
| 53 | 3 | 172458-74630 | STAY, VALVE | 1 | 1 | 1 | 1 | | | | |
| 54 | 3 | 24311-000060 | O-RING, 1AP6.0 | 2 | 2 | 2 | 2 | | | | |
| 55 | 3 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | | | | |
| 55-1 | 3 | 41851-000110 | O-RING (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | 1 | 1 | 1 | 1 | | | | N |
| 55-2 | 3 | 24315-000110 | O-RING, 1BP11.0 (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | 1 | 1 | 1 | 1 | | | | N |
| 56 | 2 | 172A48-74200 | VALVE ASSY, OVERLOAD | 4 | 4 | 4 | 4 | | | | |
| 56-1 | 2 | 172A48-74200 | VALVE ASSY, OVERLOAD (A=M/#51193) (B=M/#51193) (C=M/#51193) (D=M/#51193) | 3 | 3 | 3 | 3 | | | | K |
| 57 | 2 | 172A47-75430 | GASKET | 2 | 2 | 2 | 2 | | | | |
| 58 | 2 | 172A47-75440 | GASKET | 1 | 1 | 1 | 1 | | | | |
| 59 | 2 | 172456-74440 | VALVE, RELIEF (A=M/#51193) (B=M/#51193) (C=M/#51193) (D=M/#51193) | 1 | 1 | 1 | 1 | | | | W |
| 60 | 1 | 172A47-75630 | GASKET SET (A=M/#51193) (B=M/#51193) (C=M/#51193) (D=M/#51193) | 1 | 1 | 1 | 1 | | | | W 1 |
| 61 | 2 | 172A47-75430 | GASKET (A=M/#51193) (B=M/#51193) (C=M/#51193) (D=M/#51193) | 12 | 12 | 12 | 12 | | | | W |
| 62 | 2 | 172A47-75440 | GASKET (A=M/#51193) (B=M/#51193) (C=M/#51193) (D=M/#51193) | 1 | 1 | 1 | 1 | | | | W |

Remarks
(1)REPAIR PARTS.

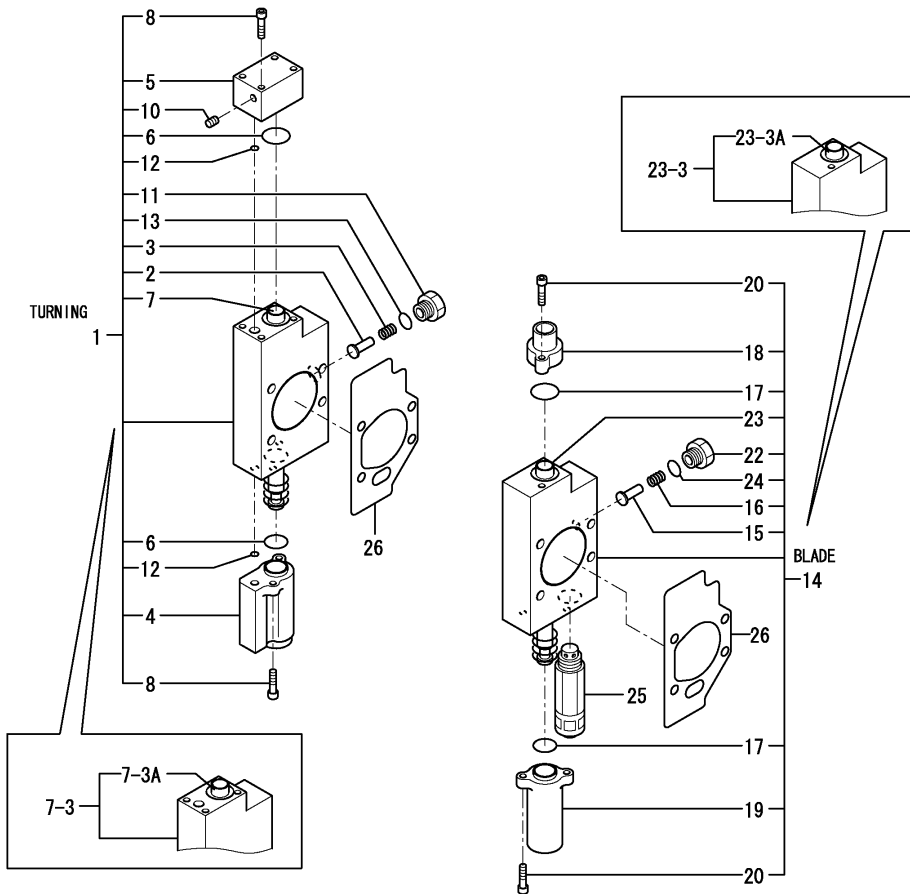
Fig.58. CONTROL VALVE(TURNING & BLADE)

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



CONTROL VALVE ASSY
172A48-74110
Fig. 54 REF. No. 1
inc. Fig. 54 REF. No. 2~42
Fig. 55 REF. No. 1~54
Fig. 56 REF. No. 1~28
Fig. 57 REF. No. 1~59
Fig. 58 REF. No. 1~26
Fig. 59 REF. No. 1~29



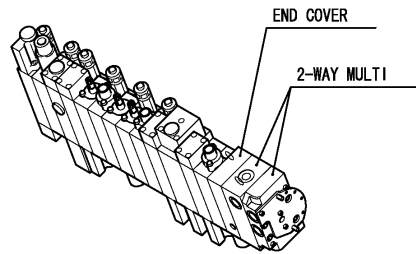
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-------|------|--------------|----------------------|--------------|--------------|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 2 | 172A47-75580 | SECTION, SWING | 1 | 1 | 1 | 1 | | | | |
| 1-1 | 2 | 172A47-75581 | SECTION, SWING | 1 | 1 | 1 | 1 | | | | S |
| | | (A=M/#50696) | (B=M/#50696) | (C=M/#50696) | (D=M/#50696) | | | | | | |
| 2 | 3 | 172458-74150 | VALVE, REVERSE | 1 | 1 | 1 | 1 | | | | |
| 3 | 3 | 172458-74160 | SPRING, VALVE | 1 | 1 | 1 | 1 | | | | |
| 4 | 3 | 172A47-74220 | COVER, PILOT | 1 | 1 | 1 | 1 | | | | |
| 5 | 3 | 172A47-74230 | COVER, PILOT | 1 | 1 | 1 | 1 | | | | |
| 6 | 3 | 172458-74230 | O-RING | 2 | 2 | 2 | 2 | | | | |
| 7 | 3 | 172A47-74240 | SPOOL ASSY, SWING | 1 | 1 | 1 | 1 | | | | |
| 7-1 | 3 | 172A47-74241 | SPOOL ASSY, SWING | 1 | 1 | 1 | 1 | | | | S |
| | | (A=M/#50696) | (B=M/#50696) | (C=M/#50696) | (D=M/#50696) | | | | | | |
| 7-2 | 3 | 172A47-74241 | SPOOL ASSY, SWING | 1 | 1 | 1 | 1 | | | | Z |
| | | (A=MZZZZZ) | (B=MZZZZZ) | (C=MZZZZZ) | (D=MZZZZZ) | | | | | | |
| 7-3 | 3 | 172A47-74431 | SECTION, SWING | 1 | 1 | 1 | 1 | | | | W |
| | | (A=MZZZZZ) | (B=MZZZZZ) | (C=MZZZZZ) | (D=MZZZZZ) | | | | | | |
| 7-3A | 4 | 172A47-74241 | SPOOL ASSY, SWING | 1 | 1 | 1 | 1 | | | | |
| 8 | 3 | 172458-74260 | SWP HEX.BOLT 5X20 | 4 | 4 | 4 | 4 | | | | |
| 10 | 3 | 172458-74460 | PLUG GPM1/32 | 1 | 1 | 1 | 1 | | | | |
| 11 | 3 | 172458-74630 | STAY, VALVE | 1 | 1 | 1 | 1 | | | | |
| 12 | 3 | 24311-000060 | O-RING, 1AP6.0 | 2 | 2 | 2 | 2 | | | | |
| 13 | 3 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | | | | |
| 13-1 | 3 | 41851-000110 | O-RING | 1 | 1 | 1 | 1 | | | | N |
| | | (A=M/#51980) | (B=M/#51980) | (C=M/#51980) | (D=M/#51980) | | | | | | |
| 13-2 | 3 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | | | | N |
| | | (A=MZZZZZ) | (B=MZZZZZ) | (C=MZZZZZ) | (D=MZZZZZ) | | | | | | |
| 14 | 2 | 172A47-75590 | SECTION, BLADE | 1 | 1 | 1 | 1 | | | | |
| 14-1 | 2 | 172A47-75591 | SECTION, BLADE | 1 | 1 | 1 | 1 | | | | N |
| | | (A=M/#51980) | (B=M/#51980) | (C=M/#51980) | (D=M/#51980) | | | | | | |
| 15 | 3 | 172458-74150 | VALVE, REVERSE | 1 | 1 | 1 | 1 | | | | |
| 16 | 3 | 172458-74160 | SPRING, VALVE | 1 | 1 | 1 | 1 | | | | |
| 17 | 3 | 172458-74230 | O-RING | 2 | 2 | 2 | 2 | | | | |
| 18 | 3 | 172458-74240 | COVER, PILOT | 1 | 1 | 1 | 1 | | | | |
| 19 | 3 | 172458-74250 | COVER, PILOT | 1 | 1 | 1 | 1 | | | | |
| 20 | 3 | 172458-74260 | SWP HEX.BOLT 5X20 | 4 | 4 | 4 | 4 | | | | |
| 22 | 3 | 172458-74630 | STAY, VALVE | 1 | 1 | 1 | 1 | | | | |
| 23 | 3 | 172A47-75670 | SPOOL ASSY, BLADE | 1 | 1 | 1 | 1 | | | | |
| 23-1 | 3 | 172A47-75671 | SPOOL ASSY, BLADE | 1 | 1 | 1 | 1 | | | | N |
| | | (A=M/#51980) | (B=M/#51980) | (C=M/#51980) | (D=M/#51980) | | | | | | |
| 23-2 | 3 | 172A47-75671 | SPOOL ASSY, BLADE | 1 | 1 | 1 | 1 | | | | Z |
| | | (A=MZZZZZ) | (B=MZZZZZ) | (C=MZZZZZ) | (D=MZZZZZ) | | | | | | |
| 23-3 | 3 | 172A47-74421 | SECTION ASSY, BLADE | 1 | 1 | 1 | 1 | | | | W |
| | | (A=MZZZZZ) | (B=MZZZZZ) | (C=MZZZZZ) | (D=MZZZZZ) | | | | | | |
| 23-3A | 4 | 172A47-75671 | SPOOL ASSY, BLADE | 1 | 1 | 1 | 1 | | | | |
| 24 | 3 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | | | | |
| 24-1 | 3 | 41851-000110 | O-RING | 1 | 1 | 1 | 1 | | | | N |
| | | (A=M/#51980) | (B=M/#51980) | (C=M/#51980) | (D=M/#51980) | | | | | | |
| 24-2 | 3 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | | | | N |
| | | (A=MZZZZZ) | (B=MZZZZZ) | (C=MZZZZZ) | (D=MZZZZZ) | | | | | | |
| 25 | 2 | 172A47-75480 | VALVE ASSY, OVERLOAD | 1 | 1 | 1 | 1 | | | | |
| 26 | 2 | 172A47-75430 | GASKET | 2 | 2 | 2 | 2 | | | | 1 |

Remarks
(1)GASKET KIT IS REFER TO FIG.57.

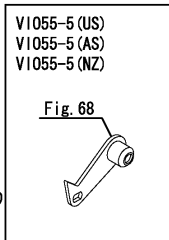
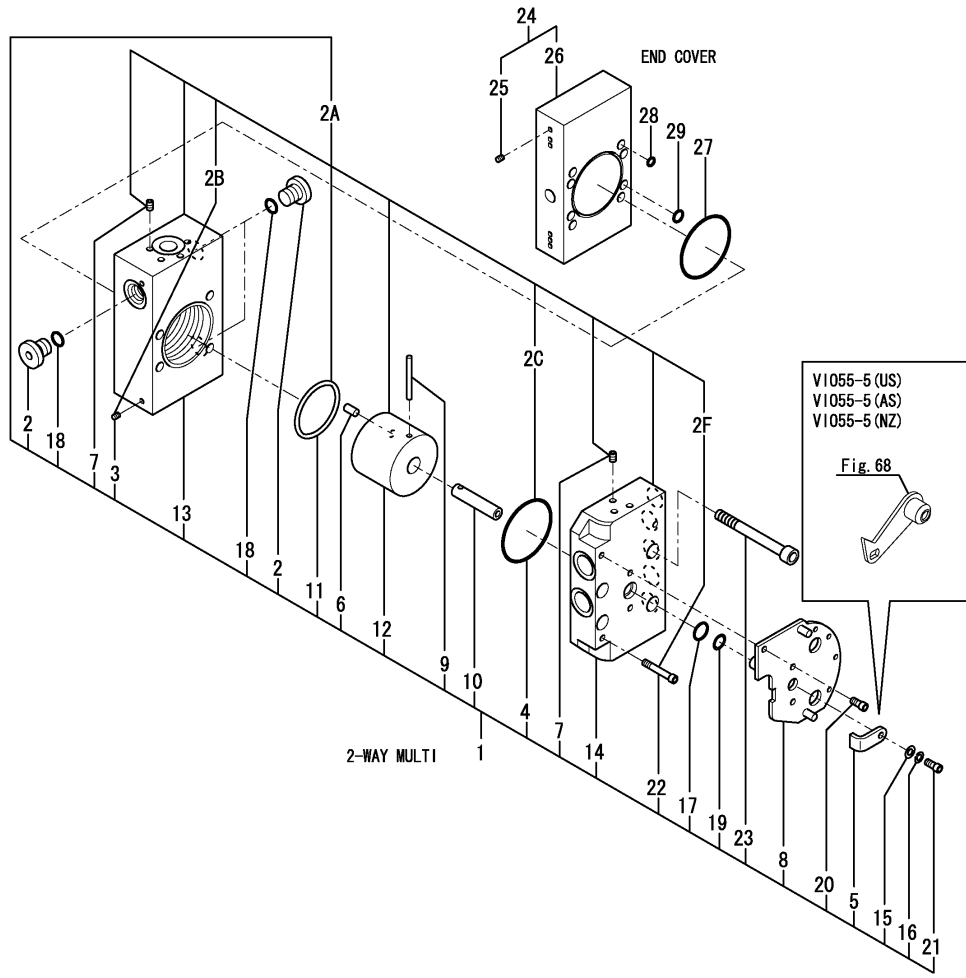
Fig.59. CONTROL VALVE(2-WAY MULT & END COVER)

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



CONTROL VALVE ASSY
172A48-74110
Fig. 54 REF. No. 1
inc. Fig. 54 REF. No. 2~42
Fig. 55 REF. No. 1~54
Fig. 56 REF. No. 1~28
Fig. 57 REF. No. 1~59
Fig. 58 REF. No. 1~26
Fig. 59 REF. No. 1~29



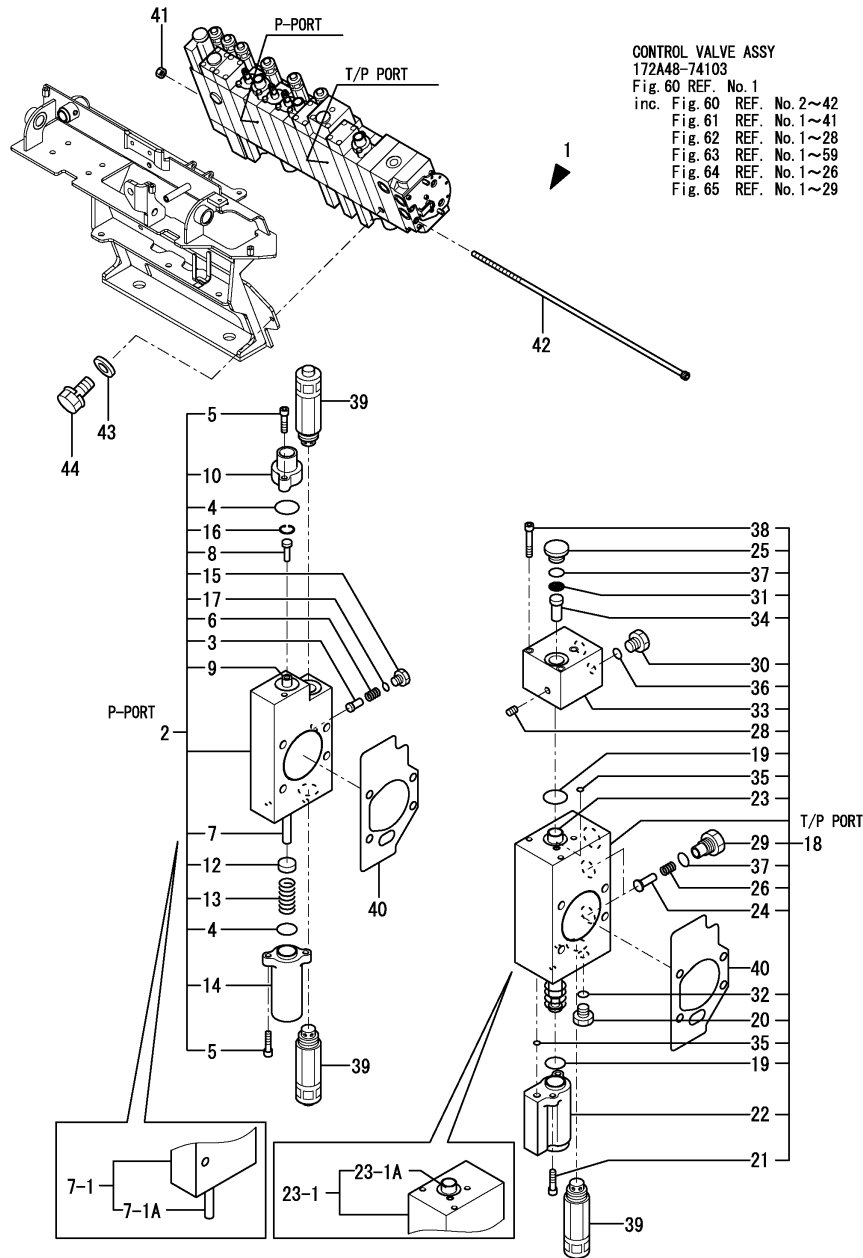
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|---|----------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 2 | 172A47-74210 | CP MCV 2WAY-JD | 1 | 1 | 1 | 1 | | | | |
| 2 | 3 | 172183-74350 | PLUG PF1/4 | 3 | 3 | 3 | 3 | | | | |
| 2A | 3 | 172A47-75910 | BODY 2-WAY KIT | 1 | 1 | 1 | 1 | | | | W |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 2B | 4 | 172458-74460 | PLUG GPM1/32 | 2 | 2 | 2 | 2 | | | | |
| 2C | 4 | 172A47-75420 | O-RING | 1 | 1 | 1 | 1 | | | | |
| 2F | 4 | 26450-050302 | BOLT, M5X 30 | 2 | 2 | 2 | 2 | | | | |
| 3 | 3 | 172458-74460 | PLUG GPM1/32 | 2 | 2 | 2 | 2 | | | | Z |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 4 | 3 | 172A47-75420 | O-RING | 1 | 1 | 1 | 1 | | | | Z |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 5 | 3 | 172A47-75700 | STOPPER | | | | | 1 | | | 1 |
| 6 | 3 | 172A47-75710 | PLUNGER 6MM | 1 | 1 | 1 | 1 | | | | |
| 7 | 3 | 172A47-75720 | PLUG NPT1/16 | 11 | 11 | 11 | 11 | | | | Z |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 8 | 3 | 172A47-75730 | PLATE | 1 | 1 | 1 | 1 | | | | Z |
| | | (A=M50501) (B=M50501) (C=M50501) (D=M50501) | | | | | | | | | |
| 8-1 | 3 | 172A47-75820 | PLATE | 1 | 1 | 1 | 1 | | | | W |
| | | (A=M50501) (B=M50501) (C=M50501) (D=M50501) | | | | | | | | | |
| 9 | 3 | 172A47-75740 | NEEDLE ROLLER 4MM | 1 | 1 | 1 | 1 | | | | |
| 10 | 3 | 172A47-75750 | SHAFT | 1 | 1 | 1 | 1 | | | | |
| 11 | 3 | 172A47-75760 | ROD PACKING SPNC50 | 1 | 1 | 1 | 1 | | | | Z |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 12 | 3 | 172A47-75800 | CYLINDER | 1 | 1 | 1 | 1 | | | | Z |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 13 | 3 | 172A47-75780 | BODY B2 | 1 | 1 | 1 | 1 | | | | Z |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 14 | 3 | 172A47-75790 | BODY A3 | 1 | 1 | 1 | 1 | | | | Z |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 15 | 3 | 22137-050000 | WASHER, 5 | 1 | 1 | 1 | 1 | | | | |
| 16 | 3 | 22217-050000 | WASHER, SPRING 5 | 1 | 1 | 1 | 1 | | | | |
| 17 | 3 | 24311-240100 | O-RING, 1AP10A | 1 | 1 | 1 | 1 | | | | |
| 18 | 3 | 24315-000110 | O-RING, 1BP11.0 | 3 | 3 | 3 | 3 | | | | |
| 18-1 | 3 | 41851-000110 | O-RING | 3 | 3 | 3 | 3 | | | | N |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 18-2 | 3 | 24315-000110 | O-RING, 1BP11.0 | 3 | 3 | 3 | 3 | | | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 19 | 3 | 24373-240100 | RING, BACK UP T3P10A | 1 | 1 | 1 | 1 | | | | |
| 20 | 3 | 26450-050102 | BOLT, M5X 10 | 3 | 3 | 3 | 3 | | | | |
| 21 | 3 | 26450-050102 | BOLT, M5X 10 | 1 | 1 | 1 | 1 | | | | |
| 22 | 3 | 26450-050302 | BOLT, M5X 30 | 2 | 2 | 2 | 2 | | | | Z |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) | | | | | | | | | |
| 23 | 3 | 26450-080752 | BOLT, M8X 75 | 4 | 4 | 4 | 4 | | | | |
| 24 | 2 | 172A47-75600 | COVER ASSY, END | 1 | 1 | 1 | 1 | | | | |
| 25 | 3 | 172458-74460 | PLUG GPM1/32 | 8 | 8 | 8 | 8 | | | | |
| 26 | 3 | 172A47-75410 | COVER, END | 1 | 1 | 1 | 1 | | | | |
| 27 | 2 | 172A47-75420 | O-RING | 1 | 1 | 1 | 1 | | | | |
| 28 | 2 | 24311-000060 | O-RING, 1AP6.0 | 7 | 7 | 7 | 7 | | | | |
| 29 | 2 | 24311-000090 | O-RING, 1AP9.0 | 2 | 2 | 2 | 2 | | | | |

Remarks
(1)IT USES IT ONLY FOR KOREA SPEC.

Fig.60. CONTROL VALVE(P PORT)(SG)

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-------|------|--------------|---------------------|------------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A48-74103 | VALVE ASSY, CONTROL | | | | | 1 | | | |
| 1-1 | 1 | 172A48-74104 | VALVE ASSY, CONTROL | | | | | 1 | | | N |
| | | | | (E=MZZZZZ) | | | | | | | |
| 2 | 2 | 172A47-75520 | PART, SUPPLY | | | | | 1 | | | |
| 3 | 3 | 172499-70180 | VALVE ASSY, REVERSE | | | | | 1 | | | |
| 4 | 3 | 172458-74230 | O-RING | | | | | 2 | | | |
| 5 | 3 | 172458-74260 | SWP HEX.BOLT 5X20 | | | | | 4 | | | |
| 6 | 3 | 172173-74280 | SPRING | | | | | 1 | | | |
| 7 | 3 | 172A47-74350 | SPOOL ASSY, INLET | | | | | 1 | | | Z |
| | | | | (E=MZZZZZ) | | | | | | | |
| 7-1 | 3 | 172A47-74500 | SECTION ASSY, INLET | | | | | 1 | | | W |
| | | | | (E=MZZZZZ) | | | | | | | |
| 7-1A | 4 | 172A47-74350 | SPOOL ASSY, INLET | | | | | 1 | | | |
| 8 | 3 | 172A47-74360 | FILTER | | | | | 1 | | | |
| 9 | 3 | 172A47-74370 | PISTON | | | | | 1 | | | |
| 10 | 3 | 172A47-74380 | COVER, PILOT | | | | | 1 | | | |
| 12 | 3 | 172458-74530 | SEAT, SPRING | | | | | 1 | | | |
| 13 | 3 | 172458-74540 | SPRING, RETURN | | | | | 1 | | | |
| 14 | 3 | 172458-74550 | COVER, PILOT | | | | | 1 | | | |
| 15 | 3 | 172458-74670 | PLUG, PF1/8 | | | | | 1 | | | |
| 16 | 3 | 172A47-74980 | CIRCLIP | | | | | 1 | | | |
| 17 | 3 | 24315-000080 | O-RING, 1BP8.0 | | | | | 1 | | | |
| 18 | 2 | 172A47-75570 | SECTION ASSY | | | | | 1 | | | |
| 18-1 | 2 | 172A47-75571 | SECTION ASSY | | | | | 1 | | | N |
| | | | | (E=MZZZZZ) | | | | | | | |
| 19 | 3 | 172458-74230 | O-RING | | | | | 2 | | | |
| 20 | 3 | 172A47-74260 | PLUG (SAE1/4) | | | | | 2 | | | |
| 20-1 | 3 | 172A47-74260 | PLUG (SAE1/4) | | | | | 1 | | | K |
| | | | | (E=MZZZZZ) | | | | | | | |
| 21 | 3 | 172458-74260 | SWP HEX.BOLT 5X20 | | | | | 1 | | | |
| 21-1 | 3 | 172458-74260 | SWP HEX.BOLT 5X20 | | | | | 2 | | | K |
| | | | | (E=MZZZZZ) | | | | | | | |
| 22 | 3 | 172A47-74280 | COVER, PILOT | | | | | 1 | | | |
| 23 | 3 | 172A47-74290 | SPOOL ASSY | | | | | 1 | | | Z |
| | | | | (E=MZZZZZ) | | | | | | | |
| 23-1 | 3 | 172A47-74440 | SECTION, CONFLUENE | | | | | 1 | | | W |
| | | | | (E=MZZZZZ) | | | | | | | |
| 23-1A | 4 | 172A47-74290 | SPOOL ASSY | | | | | 1 | | | |
| 23-2 | 3 | 172A47-74441 | SECTION, CONFLUENE | | | | | 1 | | | N |
| | | | | (E=MZZZZZ) | | | | | | | |
| 23-2A | 4 | 172A47-74291 | SPOOL ASSY | | | | | 1 | | | N |
| | | | | (E=MZZZZZ) | | | | | | | |
| 24 | 3 | 172458-74290 | VALVE, REVERSE | | | | | 2 | | | |
| 25 | 3 | 172183-74350 | PLUG PF1/4 | | | | | 1 | | | |
| 26 | 3 | 172458-74360 | SPRING, VALVE | | | | | 2 | | | |
| 28 | 3 | 172458-74460 | PLUG GPM1/32 | | | | | 2 | | | |
| 29 | 3 | 172458-74640 | STAY, VALVE | | | | | 2 | | | |
| 30 | 3 | 172458-74670 | PLUG, PF1/8 | | | | | 1 | | | |
| 31 | 3 | 172499-74860 | FILTER | | | | | 1 | | | |
| 32 | 3 | 172A47-74950 | O-RING | | | | | 1 | | | |
| 33 | 3 | 172A47-74960 | BODY, PILOT | | | | | 1 | | | |

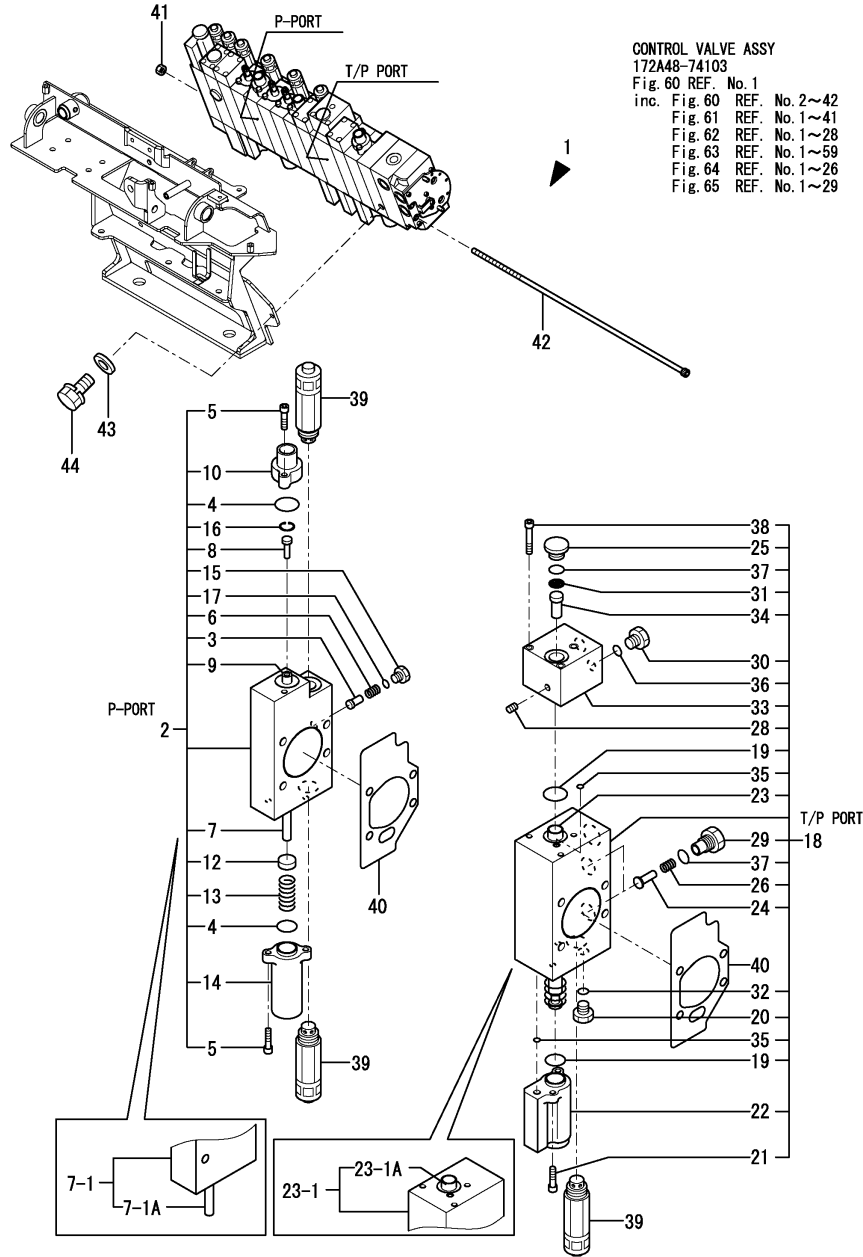
Remarks

(1) GASKET KIT IS REFER TO FIG.63.

Fig.60. CONTROL VALVE(P PORT)(SG)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



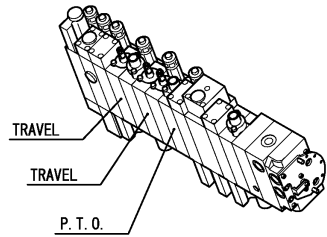
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--------------|--------------------|------------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 34 | 3 | 172499-74960 | PLUG | | | | | | 1 | | |
| 35 | 3 | 24311-000060 | O-RING, 1AP6.0 | | | | | | 2 | | |
| 36 | 3 | 24315-000080 | O-RING, 1BP8.0 | | | | | | 1 | | |
| 37 | 3 | 41851-000110 | O-RING | | | | | | 3 | | |
| 37-1 | 3 | 24315-000110 | O-RING, 1BP11.0 | | | | | | 3 | | N |
| | | | | (E=MZZZZZ) | | | | | | | |
| 38 | 3 | 26450-050452 | BOLT, M5X 45 | | | | | | 3 | | |
| 39 | 2 | 172A48-74210 | VALVE ASSY, RELIEF | | | | | | 3 | | |
| 40 | 2 | 172A47-75430 | GASKET | | | | | | 2 | | 1 |
| 41 | 2 | 26716-080002 | NUT, M8 | | | | | | 4 | | |
| 42 | 2 | 172A47-75450 | BOLT L=412 | | | | | | 4 | | |
| 43 | 1 | 22133-100000 | WASHER, 10 | | | | | | 3 | | |
| 44 | 1 | 26013-100162 | BOLT, M10X 16 | | | | | | 3 | | |

Remarks
 (1)GASKET KIT IS REFER TO FIG.63.

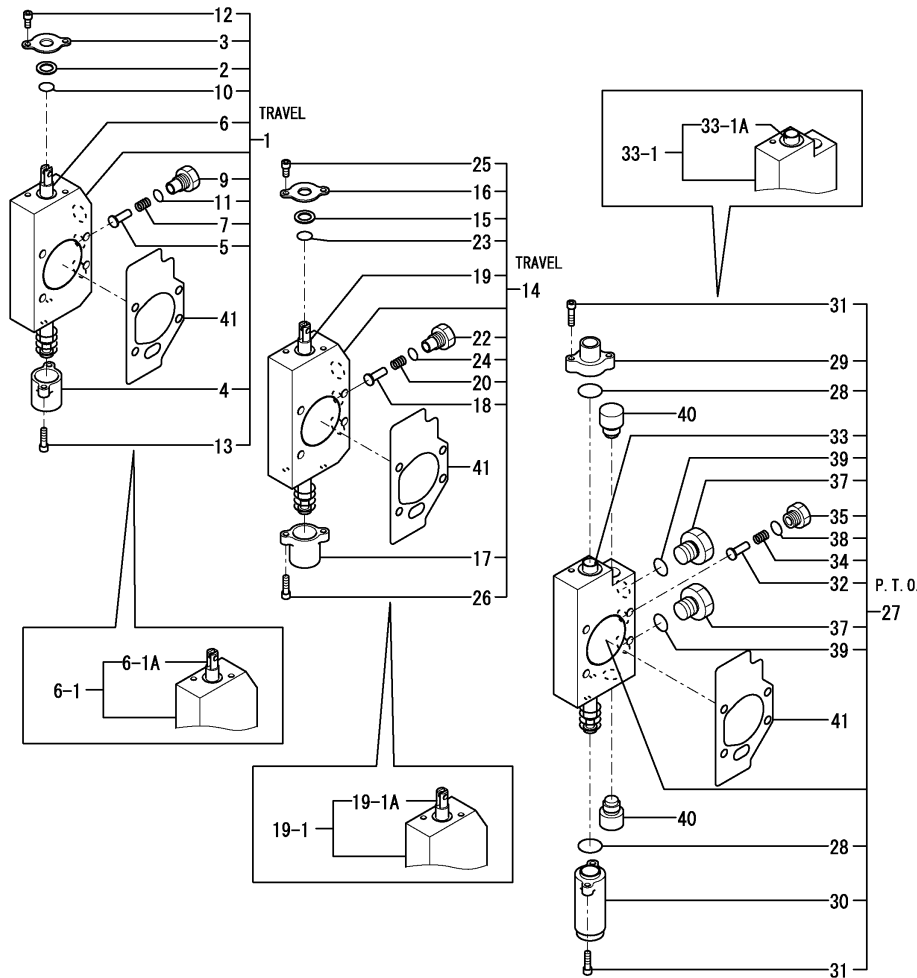
Fig.61. CONTROL VALVE(TRAVEL & P.T.O.)

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



CONTROL VALVE ASSY
172A48-74103
Fig.60 REF. No.1
inc. Fig.60 REF. No.2~42
Fig.61 REF. No.1~41
Fig.62 REF. No.1~28
Fig.63 REF. No.1~59
Fig.64 REF. No.1~26
Fig.65 REF. No.1~29



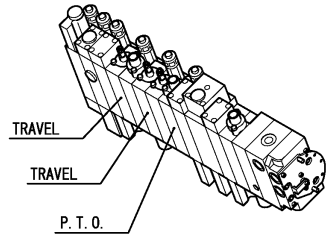
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R | |
|-------|------|--------------|----------------------|------------|-----|-----|-----|-----|-----|---|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | | |
| 1 | 2 | 172A47-75510 | SECTION, TRAVEL | | | | | | | 1 | | |
| 1-1 | 2 | 172A47-75511 | SECTION, TRAVEL | | | | | | | 1 | | N |
| | | | | (E=MZZZZZ) | | | | | | | | |
| 2 | 3 | 172458-74130 | DUST WIPER | | | | | | | 1 | | |
| 3 | 3 | 172458-74140 | RETAINER, SEAL | | | | | | | 1 | | |
| 4 | 3 | 172458-74170 | CAP, SPRING | | | | | | | 1 | | |
| 4-1 | 3 | 172A78-74170 | CAP, SPRING | | | | | | | 1 | | N |
| | | | | (E=MZZZZZ) | | | | | | | | |
| 5 | 3 | 172458-74290 | VALVE, REVERSE | | | | | | | 1 | | |
| 6 | 3 | 172A47-74340 | SPOOL ASSY, TRAVEL | | | | | | | 1 | | Z |
| | | | | (E=MZZZZZ) | | | | | | | | |
| 6-1 | 3 | 172A47-74530 | SECTION ASSY, TRAVEL | | | | | | | 1 | | W |
| | | | | (E=MZZZZZ) | | | | | | | | |
| 6-1A | 4 | 172A47-74340 | SPOOL ASSY, TRAVEL | | | | | | | 1 | | |
| 7 | 3 | 172458-74360 | SPRING, VALVE | | | | | | | 1 | | |
| 9 | 3 | 172458-74640 | STAY, VALVE | | | | | | | 1 | | |
| 10 | 3 | 24311-000120 | O-RING, 1AP12.0 | | | | | | | 1 | | |
| 11 | 3 | 41851-000110 | O-RING | | | | | | | 1 | | |
| 11-1 | 3 | 24315-000110 | O-RING, 1BP11.0 | | | | | | | 1 | | N |
| | | | | (E=MZZZZZ) | | | | | | | | |
| 12 | 3 | 26450-050102 | BOLT, M5X 10 | | | | | | | 2 | | |
| 13 | 3 | 26450-050182 | BOLT, M5X 18 | | | | | | | 2 | | |
| 14 | 2 | 172A47-75530 | SECTION, TRAVEL | | | | | | | 1 | | |
| 14-1 | 2 | 172A47-75531 | SECTION, TRAVEL | | | | | | | 1 | | N |
| | | | | (E=MZZZZZ) | | | | | | | | |
| 15 | 3 | 172458-74130 | DUST WIPER | | | | | | | 1 | | |
| 16 | 3 | 172458-74140 | RETAINER, SEAL | | | | | | | 1 | | |
| 17 | 3 | 172458-74170 | CAP, SPRING | | | | | | | 1 | | |
| 17-1 | 3 | 172A78-74170 | CAP, SPRING | | | | | | | 1 | | N |
| | | | | (E=MZZZZZ) | | | | | | | | |
| 18 | 3 | 172458-74290 | VALVE, REVERSE | | | | | | | 1 | | |
| 19 | 3 | 172A47-74340 | SPOOL ASSY, TRAVEL | | | | | | | 1 | | Z |
| | | | | (E=MZZZZZ) | | | | | | | | |
| 19-1 | 3 | 172A47-74490 | SECTION, TRAVEL | | | | | | | 1 | | W |
| | | | | (E=MZZZZZ) | | | | | | | | |
| 19-1A | 4 | 172A47-74340 | SPOOL ASSY, TRAVEL | | | | | | | 1 | | |
| 20 | 3 | 172458-74360 | SPRING, VALVE | | | | | | | 1 | | |
| 22 | 3 | 172458-74640 | STAY, VALVE | | | | | | | 1 | | |
| 23 | 3 | 24311-000120 | O-RING, 1AP12.0 | | | | | | | 1 | | |
| 24 | 3 | 41851-000110 | O-RING | | | | | | | 1 | | |
| 24-1 | 3 | 24315-000110 | O-RING, 1BP11.0 | | | | | | | 1 | | N |
| | | | | (E=MZZZZZ) | | | | | | | | |
| 25 | 3 | 26450-050102 | BOLT, M5X 10 | | | | | | | 2 | | |
| 26 | 3 | 26450-050182 | BOLT, M5X 18 | | | | | | | 2 | | |
| 27 | 2 | 172A47-75550 | SECTION, PTO | | | | | | | 1 | | |
| 28 | 3 | 172458-74230 | O-RING | | | | | | | 2 | | |
| 29 | 3 | 172458-74240 | COVER, PILOT | | | | | | | 1 | | |
| 30 | 3 | 172458-74250 | COVER, PILOT | | | | | | | 1 | | |
| 31 | 3 | 172458-74260 | SWP HEX.BOLT 5X20 | | | | | | | 4 | | |
| 32 | 3 | 172490-74310 | VALVE, REVERSE | | | | | | | 1 | | |
| 33 | 3 | 172A47-74320 | SPOOL ASSY, PTO | | | | | | | 1 | | Z |

Remarks
(1)GASKET KIT IS REFER TO FIG.63.

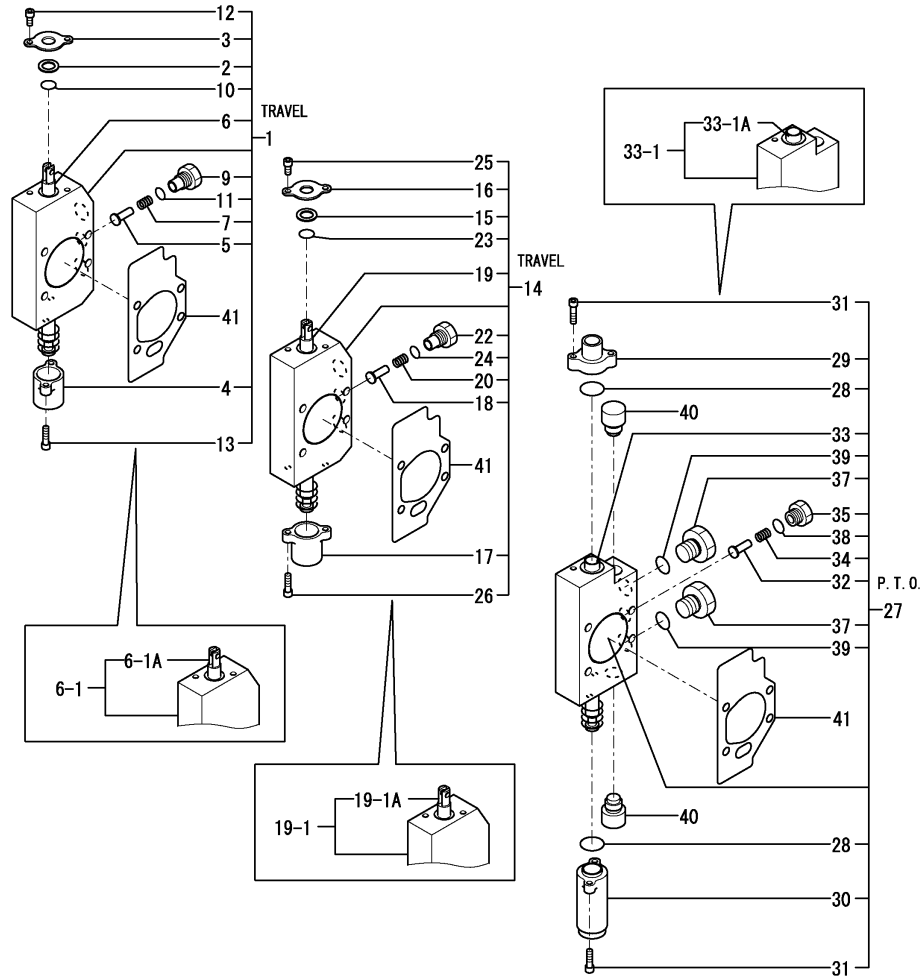
Fig.61. CONTROL VALVE(TRAVEL & P.T.O.)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



CONTROL VALVE ASSY
 172A48-74103
 Fig. 60 REF. No. 1
 inc. Fig. 60 REF. No. 2~42
 Fig. 61 REF. No. 1~41
 Fig. 62 REF. No. 1~28
 Fig. 63 REF. No. 1~59
 Fig. 64 REF. No. 1~26
 Fig. 65 REF. No. 1~29



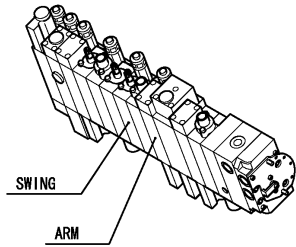
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-------|------|--------------|----------------------|------------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| | | | | (E=MZZZZZ) | | | | | | | |
| 33-1 | 3 | 172A47-74470 | PTO SECTION ASSY | | | | | | 1 | | W |
| | | | | (E=MZZZZZ) | | | | | | | |
| 33-1A | 4 | 172A47-74320 | SPOOL ASSY, PTO | | | | | | 1 | | |
| 34 | 3 | 172490-74320 | SPRING, VALVE | | | | | | 1 | | |
| 35 | 3 | 172490-74330 | STAY, VALVE | | | | | | 1 | | |
| 37 | 3 | 172458-74650 | STAY, VALVE | | | | | | 2 | | |
| 38 | 3 | 41851-000110 | O-RING | | | | | | 1 | | |
| 38-1 | 3 | 24315-000110 | O-RING, 1BP11.0 | | | | | | 1 | | N |
| | | | | (E=MZZZZZ) | | | | | | | |
| 39 | 3 | 41851-000140 | O RING P 14.0 HNBR | | | | | | 2 | | |
| 39-1 | 3 | 24315-000140 | O-RING, 1BP14.0 | | | | | | 2 | | N |
| | | | | (E=MZZZZZ) | | | | | | | |
| 40 | 2 | 172A47-75460 | RELIEF VALVE PLUG AS | | | | | | 2 | | |
| 41 | 2 | 172A47-75430 | GASKET | | | | | | 3 | | 1 |

Remarks
 (1)GASKET KIT IS REFER TO FIG.63.

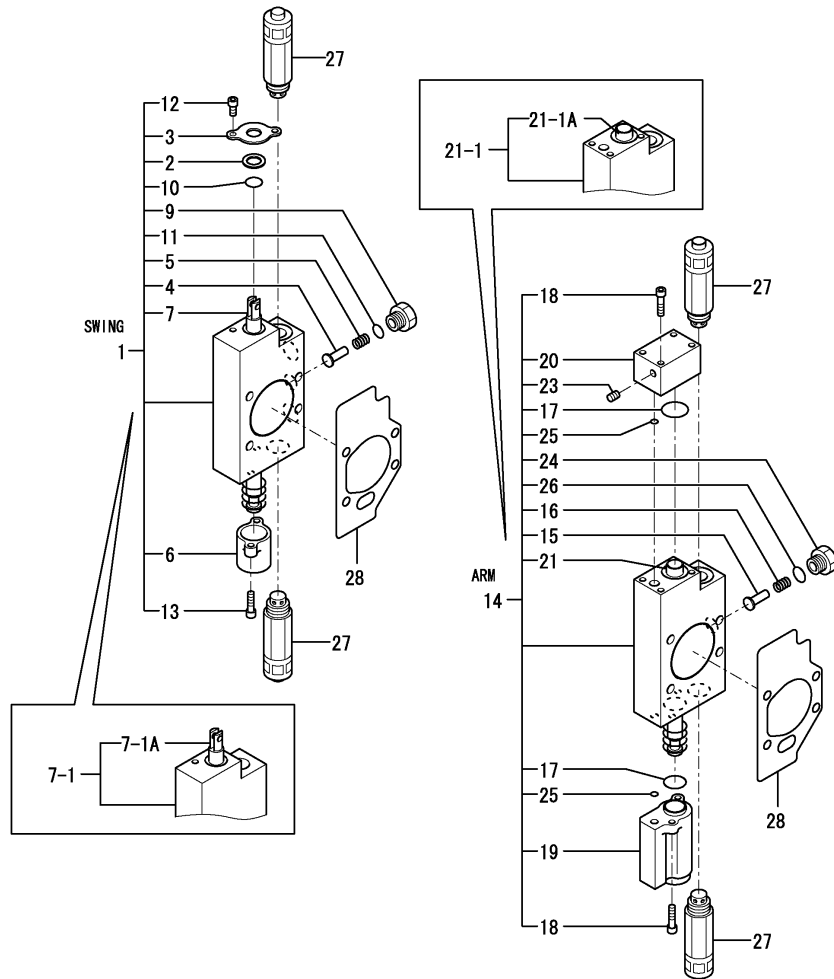
Fig.62. CONTROL VALVE(ARM & SWING)(SG)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



CONTROL VALVE ASSY
 172A48-74103
 Fig. 60 REF. No. 1
 inc. Fig. 60 REF. No. 2~42
 Fig. 61 REF. No. 1~41
 Fig. 62 REF. No. 1~28
 Fig. 63 REF. No. 1~59
 Fig. 64 REF. No. 1~26
 Fig. 65 REF. No. 1~29



| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-------|------|--------------|----------------------|------------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 2 | 172A47-75540 | SECTION, SWING | | | | | | 1 | | |
| 1-1 | 2 | 172A47-75541 | SECTION, SWING | | | | | | 1 | | N |
| | | | | (E=MZZZZZ) | | | | | | | |
| 2 | 3 | 172458-74130 | DUST WIPER | | | | | | 1 | | |
| 3 | 3 | 172458-74140 | RETAINER, SEAL | | | | | | 1 | | |
| 4 | 3 | 172458-74150 | VALVE, REVERSE | | | | | | 1 | | |
| 5 | 3 | 172458-74160 | SPRING, VALVE | | | | | | 1 | | |
| 6 | 3 | 172458-74170 | CAP, SPRING | | | | | | 1 | | |
| 6-1 | 3 | 172A78-74170 | CAP, SPRING | | | | | | 1 | | N |
| | | | | (E=MZZZZZ) | | | | | | | |
| 7 | 3 | 172A47-74330 | SPOOL ASSY, SWING | | | | | | 1 | | Z |
| | | | | (E=MZZZZZ) | | | | | | | |
| 7-1 | 3 | 172A47-74480 | SECTION, SWING | | | | | | 1 | | W |
| | | | | (E=MZZZZZ) | | | | | | | |
| 7-1A | 4 | 172A47-74330 | SPOOL ASSY, SWING | | | | | | 1 | | |
| 9 | 3 | 172458-74630 | STAY, VALVE | | | | | | 1 | | |
| 10 | 3 | 24311-000120 | O-RING, 1AP12.0 | | | | | | 1 | | |
| 11 | 3 | 41851-000110 | O-RING | | | | | | 1 | | |
| 11-1 | 3 | 24315-000110 | O-RING, 1BP11.0 | | | | | | 1 | | N |
| | | | | (E=MZZZZZ) | | | | | | | |
| 12 | 3 | 26450-050102 | BOLT, M5X 10 | | | | | | 2 | | |
| 13 | 3 | 26450-050182 | BOLT, M5X 18 | | | | | | 2 | | |
| 14 | 2 | 172A47-75561 | SECTION, ARM | | | | | | 1 | | |
| 15 | 3 | 172458-74150 | VALVE, REVERSE | | | | | | 1 | | |
| 16 | 3 | 172458-74160 | SPRING, VALVE | | | | | | 1 | | |
| 17 | 3 | 172458-74230 | O-RING | | | | | | 2 | | |
| 18 | 3 | 172458-74260 | SWP HEX.BOLT 5X20 | | | | | | 4 | | |
| 19 | 3 | 172A47-74280 | COVER, PILOT | | | | | | 1 | | |
| 20 | 3 | 172A47-74300 | COVER, PILOT | | | | | | 1 | | |
| 21 | 3 | 172A47-74311 | SPOOL ASSY, ARM | | | | | | 1 | | Z |
| | | | | (E=MZZZZZ) | | | | | | | |
| 21-1 | 3 | 172A47-74451 | SECTION, ARM | | | | | | 1 | | W |
| | | | | (E=MZZZZZ) | | | | | | | |
| 21-1A | 4 | 172A47-74311 | SPOOL ASSY, ARM | | | | | | 1 | | |
| 23 | 3 | 172458-74460 | PLUG GPM1/32 | | | | | | 1 | | |
| 24 | 3 | 172458-74630 | STAY, VALVE | | | | | | 1 | | |
| 25 | 3 | 24311-000060 | O-RING, 1AP6.0 | | | | | | 2 | | |
| 26 | 3 | 41851-000110 | O-RING | | | | | | 1 | | |
| 26-1 | 3 | 24315-000110 | O-RING, 1BP11.0 | | | | | | 1 | | N |
| | | | | (E=MZZZZZ) | | | | | | | |
| 27 | 2 | 172A48-74200 | VALVE ASSY, OVERLOAD | | | | | | 4 | | |
| 28 | 2 | 172A47-75430 | GASKET | | | | | | 2 | | 1 |

Remarks

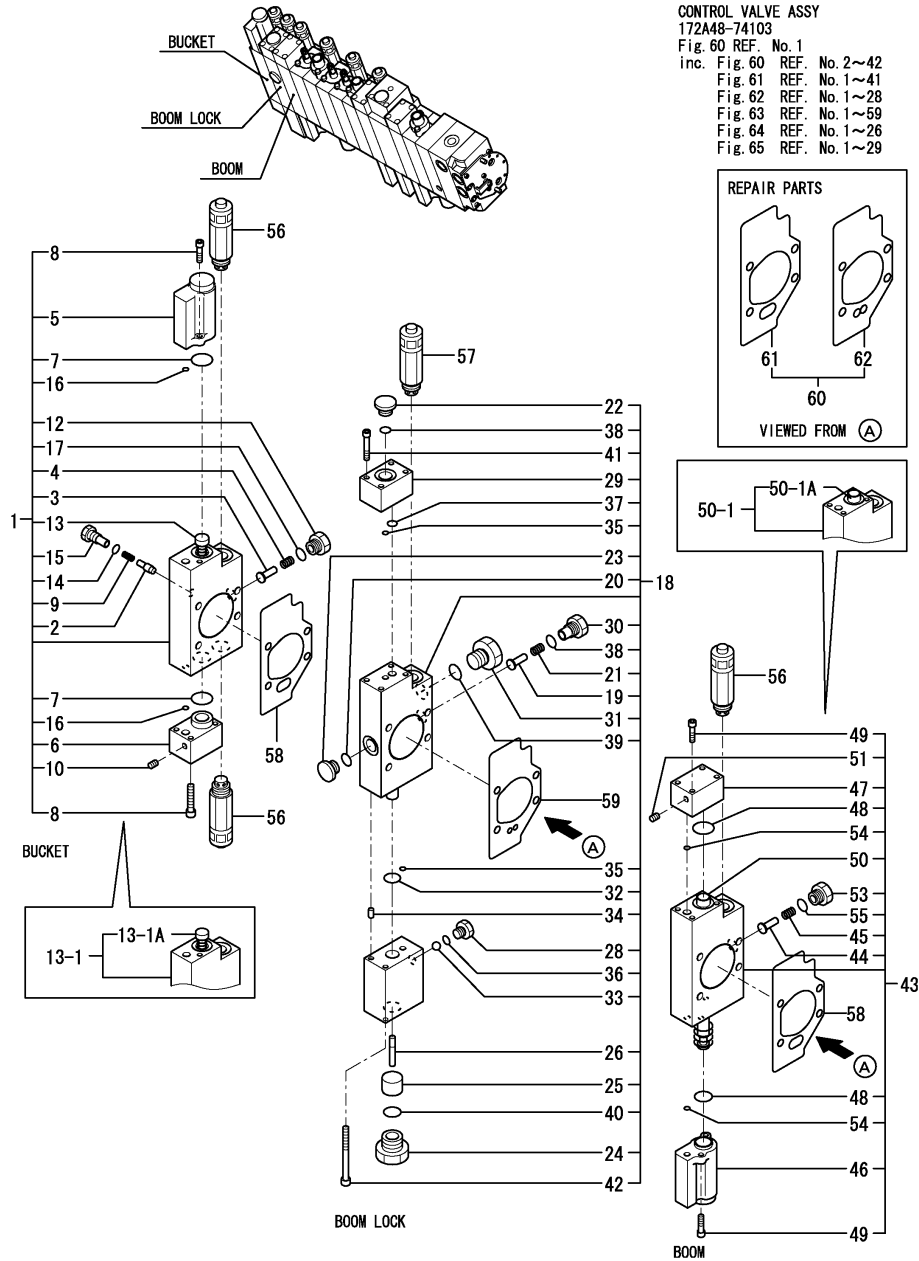
(1)GASKET KIT IS REFER TO FIG.63.

N:Old $\xrightarrow{\text{Yes}}$ New, Q:Old $\xrightarrow{\text{No}}$ New, R:Old $\xrightarrow{\text{Yes}}$ New, S:Old $\xrightarrow{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

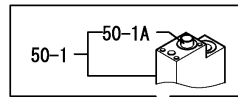
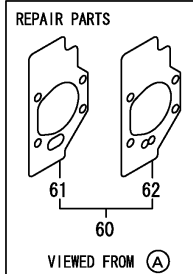
Fig.63. CONTROL VALVE(BOOM & BUCKET)(SG)

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



CONTROL VALVE ASSY
172A48-74103
Fig. 60 REF. No. 1
inc. Fig. 60 REF. No. 2~42
Fig. 61 REF. No. 1~41
Fig. 62 REF. No. 1~28
Fig. 63 REF. No. 1~59
Fig. 64 REF. No. 1~26
Fig. 65 REF. No. 1~29



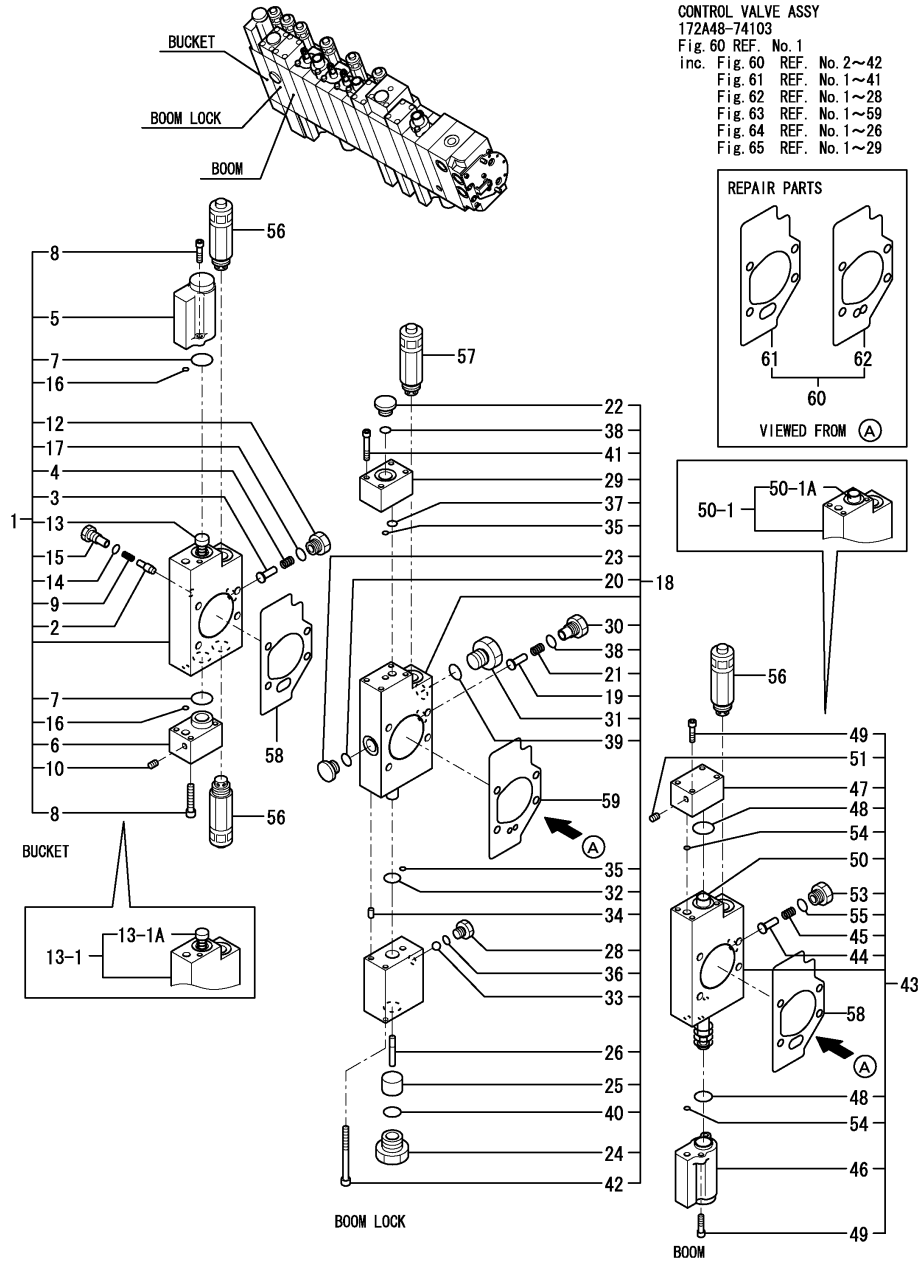
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R | |
|-------|------|--------------|----------------------|------|-----|-----|------------|-----|-----|---|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | | |
| 1 | 2 | 172A47-75490 | SECTION, BUCKET | | | | | | | 1 | | |
| 2 | 3 | 172499-70180 | VALVE ASSY, REVERSE | | | | | | | 1 | | |
| 3 | 3 | 172458-74150 | VALVE, REVERSE | | | | | | | 1 | | |
| 4 | 3 | 172458-74160 | SPRING, VALVE | | | | | | | 1 | | |
| 5 | 3 | 172A47-74220 | COVER, PILOT | | | | | | | 1 | | |
| 6 | 3 | 172A47-74230 | COVER, PILOT | | | | | | | 1 | | |
| 7 | 3 | 172458-74230 | O-RING | | | | | | | 2 | | |
| 8 | 3 | 172458-74260 | SWP HEX.BOLT 5X20 | | | | | | | 4 | | |
| 9 | 3 | 172173-74280 | SPRING | | | | | | | 1 | | |
| 10 | 3 | 172458-74460 | PLUG GPM1/32 | | | | | | | 1 | | |
| 12 | 3 | 172458-74630 | STAY, VALVE | | | | | | | 1 | | |
| 13 | 3 | 172A47-74940 | SPOOL ASSY, BUCKET | | | | | | | 1 | | Z |
| | | | | | | | (E=MZZZZZ) | | | | | |
| 13-1 | 3 | 172A47-74550 | SECTION ASSY, BACKET | | | | | | | 1 | | W |
| | | | | | | | (E=MZZZZZ) | | | | | |
| 13-1A | 4 | 172A47-74940 | SPOOL ASSY, BUCKET | | | | | | | 1 | | |
| 14 | 3 | 172A47-74950 | O-RING | | | | | | | 1 | | |
| 15 | 3 | 172A47-74970 | STAY, VALVE | | | | | | | 1 | | |
| 16 | 3 | 24311-000060 | O-RING, 1AP6.0 | | | | | | | 2 | | |
| 17 | 3 | 41851-000110 | O-RING | | | | | | | 1 | | |
| 17-1 | 3 | 24315-000110 | O-RING, 1BP11.0 | | | | | | | 1 | | N |
| | | | | | | | (E=MZZZZZ) | | | | | |
| 18 | 2 | 172A47-75610 | LOCK VALVE ASSY | | | | | | | 1 | | |
| 19 | 3 | 172499-70180 | VALVE ASSY, REVERSE | | | | | | | 1 | | |
| 20 | 3 | 172A47-74270 | O-RING | | | | | | | 1 | | |
| 21 | 3 | 172173-74280 | SPRING | | | | | | | 1 | | |
| 22 | 3 | 172183-74350 | PLUG PF1/4 | | | | | | | 1 | | |
| 23 | 3 | 172A47-74460 | PLUG,M12X1.25 | | | | | | | 1 | | |
| 24 | 3 | 172A47-74560 | BUSH PF1/2X1/4 | | | | | | | 1 | | |
| 25 | 3 | 172A47-74570 | PISTON B | | | | | | | 1 | | |
| 26 | 3 | 172A47-74580 | PISTON A1 | | | | | | | 1 | | |
| 28 | 3 | 172A47-74920 | HOLDER, BALL | | | | | | | 1 | | |
| 29 | 3 | 172A47-74930 | BODY,DISCHARGE | | | | | | | 1 | | |
| 30 | 3 | 172A47-74970 | STAY, VALVE | | | | | | | 1 | | |
| 31 | 3 | 172A47-75620 | STAY, VALVE | | | | | | | 1 | | |
| 32 | 3 | 172A47-75680 | O-RING | | | | | | | 1 | | |
| 33 | 3 | 172A47-75690 | STEEL BALE 7MM | | | | | | | 1 | | |
| 34 | 3 | 22312-050100 | PIN, PARALLEL M5X10 | | | | | | | 2 | | |
| 35 | 3 | 24311-000060 | O-RING, 1AP6.0 | | | | | | | 2 | | |
| 36 | 3 | 24315-000080 | O-RING, 1BP8.0 | | | | | | | 1 | | |
| 37 | 3 | 24315-000100 | O-RING, 1BP10.0 | | | | | | | 1 | | |
| 38 | 3 | 41851-000110 | O-RING | | | | | | | 2 | | |
| 38-1 | 3 | 24315-000110 | O-RING, 1BP11.0 | | | | | | | 2 | | N |
| | | | | | | | (E=MZZZZZ) | | | | | |
| 39 | 3 | 41851-000140 | O RING P 14.0 HNBR | | | | | | | 1 | | |
| 39-1 | 3 | 24315-000140 | O-RING, 1BP14.0 | | | | | | | 1 | | N |
| | | | | | | | (E=MZZZZZ) | | | | | |
| 40 | 3 | 41851-000180 | O RING | | | | | | | 1 | | |
| 40-1 | 3 | 24315-000180 | O-RING, 1BP18.0 | | | | | | | 1 | | N |
| | | | | | | | (E=MZZZZZ) | | | | | |
| 41 | 3 | 26450-050302 | BOLT, M5X 30 | | | | | | | 2 | | |

Remarks
(1)REPAIR PARTS.

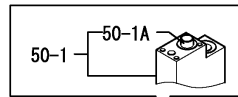
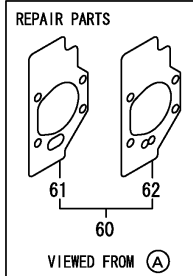
Fig.63. CONTROL VALVE(BOOM & BUCKET)(SG)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



CONTROL VALVE ASSY
 172A48-74103
 Fig. 60 REF. No. 1
 inc. Fig. 60 REF. No. 2~42
 Fig. 61 REF. No. 1~41
 Fig. 62 REF. No. 1~28
 Fig. 63 REF. No. 1~59
 Fig. 64 REF. No. 1~26
 Fig. 65 REF. No. 1~29



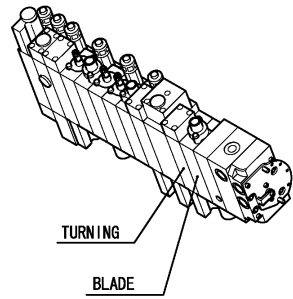
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R | |
|-------|------|--------------|----------------------|------|-----|-----|-----|------------|-----|----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | | |
| 42 | 3 | 26450-060652 | BOLT, M6X 65 | | | | | | | 2 | | |
| 43 | 2 | 172A47-75501 | SECTION, BOOM | | | | | | | 1 | | |
| 44 | 3 | 172458-74150 | VALVE, REVERSE | | | | | | | 1 | | |
| 45 | 3 | 172458-74160 | SPRING, VALVE | | | | | | | 1 | | |
| 46 | 3 | 172A47-74220 | COVER, PILOT | | | | | | | 1 | | |
| 47 | 3 | 172A47-74230 | COVER, PILOT | | | | | | | 2 | | |
| 48 | 3 | 172458-74230 | O-RING | | | | | | | 2 | | |
| 49 | 3 | 172458-74260 | SWP HEX.BOLT 5X20 | | | | | | | 4 | | |
| 50 | 3 | 172A47-74411 | SPOOL ASSY, BOOM | | | | | | | 1 | | Z |
| 50-1 | 3 | 172A47-74541 | SECTION, BOOM | | | | | (E=MZZZZZ) | | 1 | | W |
| 50-1A | 4 | 172A47-74411 | SPOOL ASSY, BOOM | | | | | (E=MZZZZZ) | | 1 | | |
| 51 | 3 | 172458-74460 | PLUG GPM1/32 | | | | | | | 1 | | |
| 53 | 3 | 172458-74630 | STAY, VALVE | | | | | | | 1 | | |
| 54 | 3 | 24311-000060 | O-RING, 1AP6.0 | | | | | | | 2 | | |
| 55 | 3 | 41851-000110 | O-RING | | | | | | | 1 | | |
| 55-1 | 3 | 24315-000110 | O-RING, 1BP11.0 | | | | | | | 1 | | N |
| 56 | 2 | 172A48-74200 | VALVE ASSY, OVERLOAD | | | | | (E=MZZZZZ) | | 3 | | |
| 57 | 2 | 172456-74440 | VALVE, RELIEF | | | | | | | 1 | | |
| 58 | 2 | 172A47-75430 | GASKET | | | | | | | 2 | | |
| 59 | 2 | 172A47-75440 | GASKET | | | | | | | 1 | | |
| 60 | 1 | 172A46-74330 | GASKET SET | | | | | | | 1 | | 1 |
| 61 | 2 | 172A47-75430 | GASKET | | | | | | | 11 | | |
| 62 | 2 | 172A47-75440 | GASKET | | | | | | | 1 | | |

Remarks
 (1)REPAIR PARTS.

Fig.64. CONTROL VALVE(TURNING & BLADE)(SG)

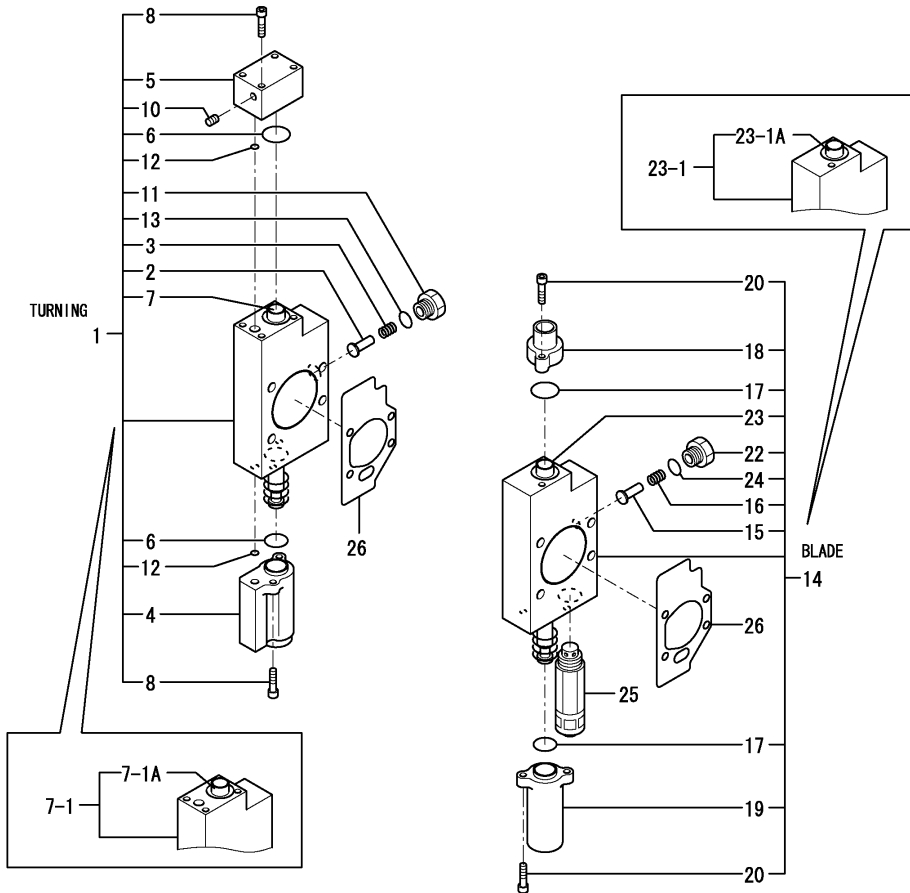
(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



CONTROL VALVE ASSY
172A48-74103
Fig. 60 REF. No. 1
inc. Fig. 60 REF. No. 2~42
Fig. 61 REF. No. 1~41
Fig. 62 REF. No. 1~28
Fig. 63 REF. No. 1~59
Fig. 64 REF. No. 1~26
Fig. 65 REF. No. 1~29

| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-------|------|--------------|----------------------|------------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 2 | 172A47-75581 | SECTION, SWING | | | | | | 1 | | |
| 2 | 3 | 172458-74150 | VALVE, REVERSE | | | | | | 1 | | |
| 3 | 3 | 172458-74160 | SPRING, VALVE | | | | | | 1 | | |
| 4 | 3 | 172A47-74220 | COVER, PILOT | | | | | | 1 | | |
| 5 | 3 | 172A47-74230 | COVER, PILOT | | | | | | 1 | | |
| 6 | 3 | 172458-74230 | O-RING | | | | | | 2 | | |
| 7 | 3 | 172A47-74241 | SPOOL ASSY, SWING | | | | | | 1 | | Z |
| | | | | (E=MZZZZZ) | | | | | | | |
| 7-1 | 3 | 172A47-74431 | SECTION, SWING | | | | | | 1 | | W |
| | | | | (E=MZZZZZ) | | | | | | | |
| 7-1A | 4 | 172A47-74241 | SPOOL ASSY, SWING | | | | | | 1 | | |
| 8 | 3 | 172458-74260 | SWP HEX.BOLT 5X20 | | | | | | 4 | | |
| 10 | 3 | 172458-74460 | PLUG GPM1/32 | | | | | | 1 | | |
| 11 | 3 | 172458-74630 | STAY, VALVE | | | | | | 1 | | |
| 12 | 3 | 24311-000060 | O-RING, 1AP6.0 | | | | | | 2 | | |
| 13 | 3 | 41851-000110 | O-RING | | | | | | 1 | | |
| 13-1 | 3 | 24315-000110 | O-RING, 1BP11.0 | | | | | | 1 | | N |
| | | | | (E=MZZZZZ) | | | | | | | |
| 14 | 2 | 172A47-75591 | SECTION, BLADE | | | | | | 1 | | |
| 15 | 3 | 172458-74150 | VALVE, REVERSE | | | | | | 1 | | |
| 16 | 3 | 172458-74160 | SPRING, VALVE | | | | | | 1 | | |
| 17 | 3 | 172458-74230 | O-RING | | | | | | 2 | | |
| 18 | 3 | 172458-74240 | COVER, PILOT | | | | | | 1 | | |
| 19 | 3 | 172458-74250 | COVER, PILOT | | | | | | 1 | | |
| 20 | 3 | 172458-74260 | SWP HEX.BOLT 5X20 | | | | | | 4 | | |
| 22 | 3 | 172458-74630 | STAY, VALVE | | | | | | 1 | | |
| 23 | 3 | 172A47-75671 | SPOOL ASSY, BLADE | | | | | | 1 | | Z |
| | | | | (E=MZZZZZ) | | | | | | | |
| 23-1 | 3 | 172A47-74421 | SECTION ASSY, BLADE | | | | | | 1 | | W |
| | | | | (E=MZZZZZ) | | | | | | | |
| 23-1A | 4 | 172A47-75671 | SPOOL ASSY, BLADE | | | | | | 1 | | |
| 24 | 3 | 41851-000110 | O-RING | | | | | | 1 | | |
| 24-1 | 3 | 24315-000110 | O-RING, 1BP11.0 | | | | | | 1 | | N |
| | | | | (E=MZZZZZ) | | | | | | | |
| 25 | 2 | 172A47-75480 | VALVE ASSY, OVERLOAD | | | | | | 1 | | |
| 26 | 2 | 172A47-75430 | GASKET | | | | | | 2 | | 1 |



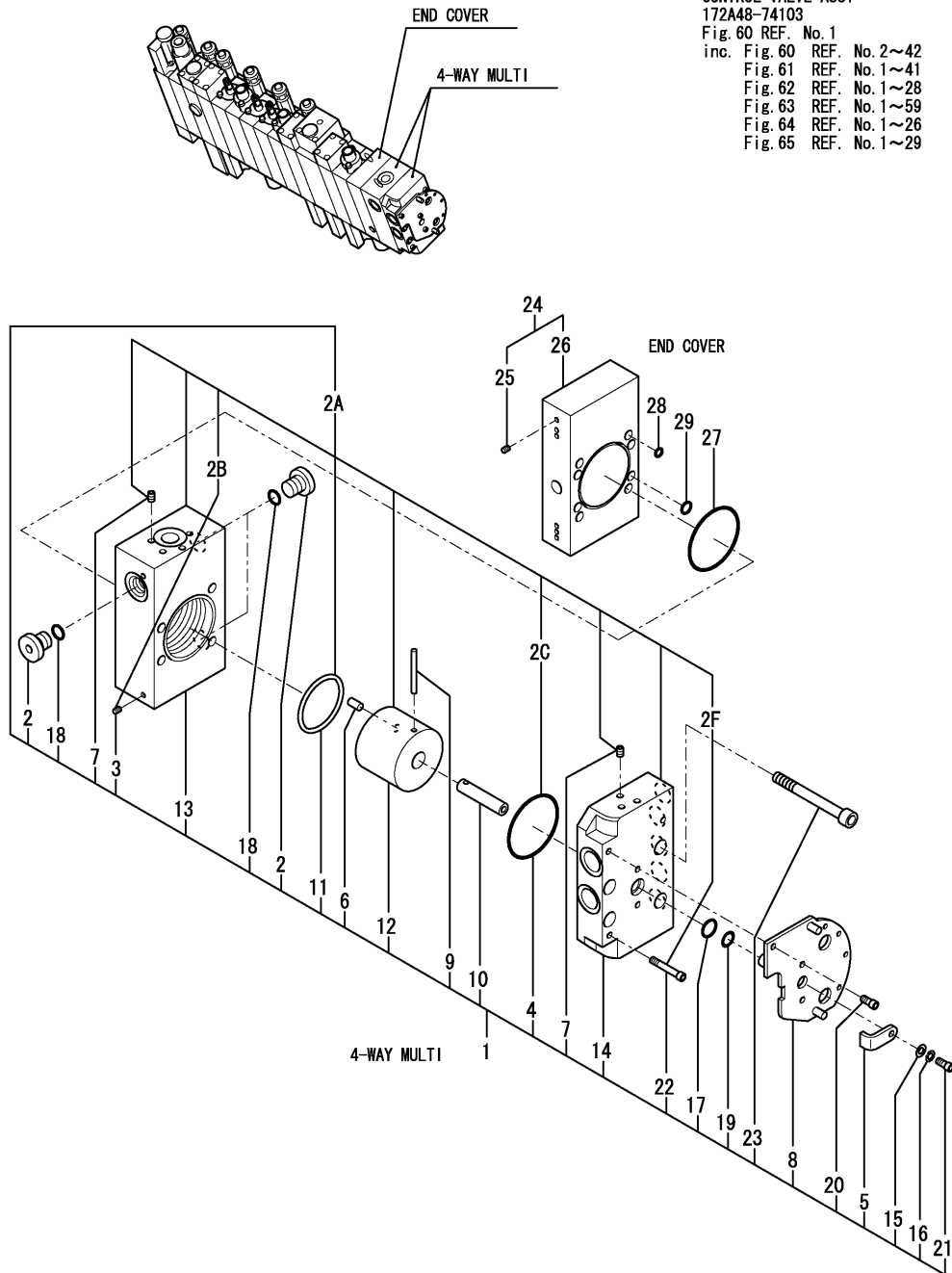
Remarks
(1)GASKET KIT IS REFER TO FIG.63.

Fig.65. CONTROL VALVE(4-WAY MULT & END COVER)(SG)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

CONTROL VALVE ASSY
 172A48-74103
 Fig. 60 REF. No. 1
 inc. Fig. 60 REF. No. 2~42
 Fig. 61 REF. No. 1~41
 Fig. 62 REF. No. 1~28
 Fig. 63 REF. No. 1~59
 Fig. 64 REF. No. 1~26
 Fig. 65 REF. No. 1~29

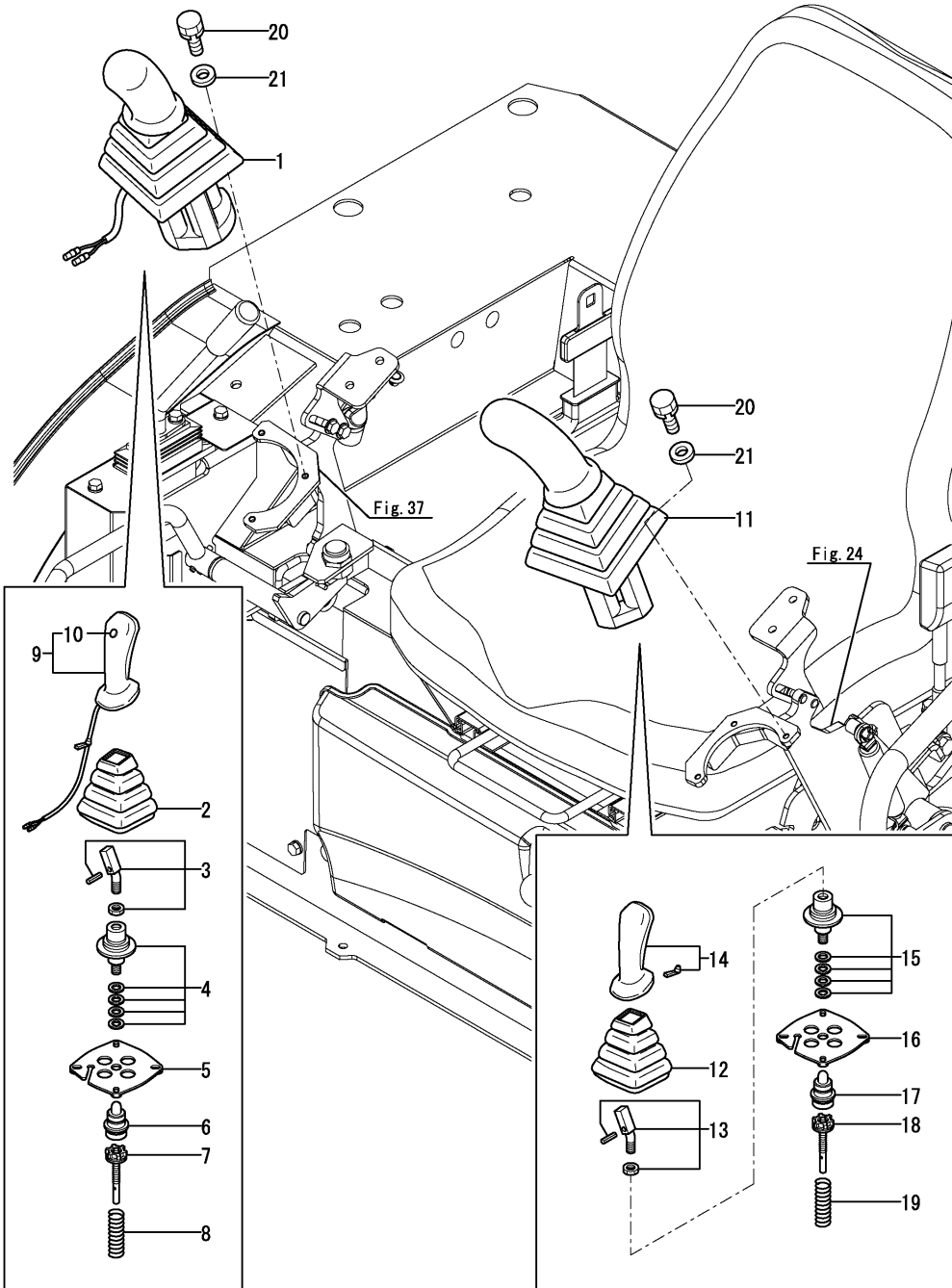


| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|-----|------|--------------|----------------------|------------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 2 | 172A47-74200 | CP MCV 4WAY | | | | | 1 | | | |
| 2 | 3 | 172183-74350 | PLUG PF1/4 | | | | | 3 | | | |
| 2A | 3 | 172A47-75900 | BODY 4WAY KIT | | | | | 1 | | | W |
| | | | | (E=MZZZZZ) | | | | | | | |
| 2B | 4 | 172458-74460 | PLUG GPM1/32 | | | | | 2 | | | |
| 2C | 4 | 172A47-75420 | O-RING | | | | | 1 | | | |
| 2F | 4 | 26450-050302 | BOLT, M5X 30 | | | | | 2 | | | |
| 3 | 3 | 172458-74460 | PLUG GPM1/32 | | | | | 2 | | | Z |
| | | | | (E=MZZZZZ) | | | | | | | |
| 4 | 3 | 172A47-75420 | O-RING | | | | | 1 | | | Z |
| | | | | (E=MZZZZZ) | | | | | | | |
| 5 | 3 | 172A47-75700 | STOPPER | | | | | 1 | | | |
| 6 | 3 | 172A47-75710 | PLUNGER 6MM | | | | | 1 | | | |
| 7 | 3 | 172A47-75720 | PLUG NPT1/16 | | | | | 11 | | | Z |
| | | | | (E=MZZZZZ) | | | | | | | |
| 8 | 3 | 172A47-75730 | PLATE | | | | | 1 | | | |
| 9 | 3 | 172A47-75740 | NEEDLE ROLLER 4MM | | | | | 1 | | | |
| 10 | 3 | 172A47-75750 | SHAFT | | | | | 1 | | | |
| 11 | 3 | 172A47-75760 | ROD PACKING SPNC50 | | | | | 1 | | | Z |
| | | | | (E=MZZZZZ) | | | | | | | |
| 12 | 3 | 172A47-75770 | CYLINDER | | | | | 1 | | | Z |
| | | | | (E=MZZZZZ) | | | | | | | |
| 13 | 3 | 172A47-75780 | BODY B2 | | | | | 1 | | | Z |
| | | | | (E=MZZZZZ) | | | | | | | |
| 14 | 3 | 172A47-75790 | BODY A3 | | | | | 1 | | | Z |
| | | | | (E=MZZZZZ) | | | | | | | |
| 15 | 3 | 22137-050000 | WASHER, 5 | | | | | 1 | | | |
| 16 | 3 | 22217-050000 | WASHER, SPRING 5 | | | | | 1 | | | |
| 17 | 3 | 24311-240100 | O-RING, 1AP10A | | | | | 1 | | | |
| 18 | 3 | 41851-000110 | O-RING | | | | | 3 | | | |
| 19 | 3 | 24373-240100 | RING, BACK UP T3P10A | | | | | 1 | | | |
| 20 | 3 | 26450-050102 | BOLT, M5X 10 | | | | | 3 | | | |
| 21 | 3 | 26450-050102 | BOLT, M5X 10 | | | | | 1 | | | |
| 22 | 3 | 26450-050302 | BOLT, M5X 30 | | | | | 2 | | | Z |
| | | | | (E=MZZZZZ) | | | | | | | |
| 23 | 3 | 26450-080752 | BOLT, M8X 75 | | | | | 4 | | | |
| 24 | 2 | 172A47-75600 | COVER ASSY, END | | | | | 1 | | | |
| 25 | 3 | 172458-74460 | PLUG GPM1/32 | | | | | 8 | | | |
| 26 | 3 | 172A47-75410 | COVER, END | | | | | 1 | | | |
| 27 | 2 | 172A47-75420 | O-RING | | | | | 1 | | | |
| 28 | 2 | 24311-000060 | O-RING, 1AP6.0 | | | | | 7 | | | |
| 29 | 2 | 24311-000090 | O-RING, 1AP9.0 | | | | | 2 | | | |

Fig.66. REMOTE CONTROL VALVE

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

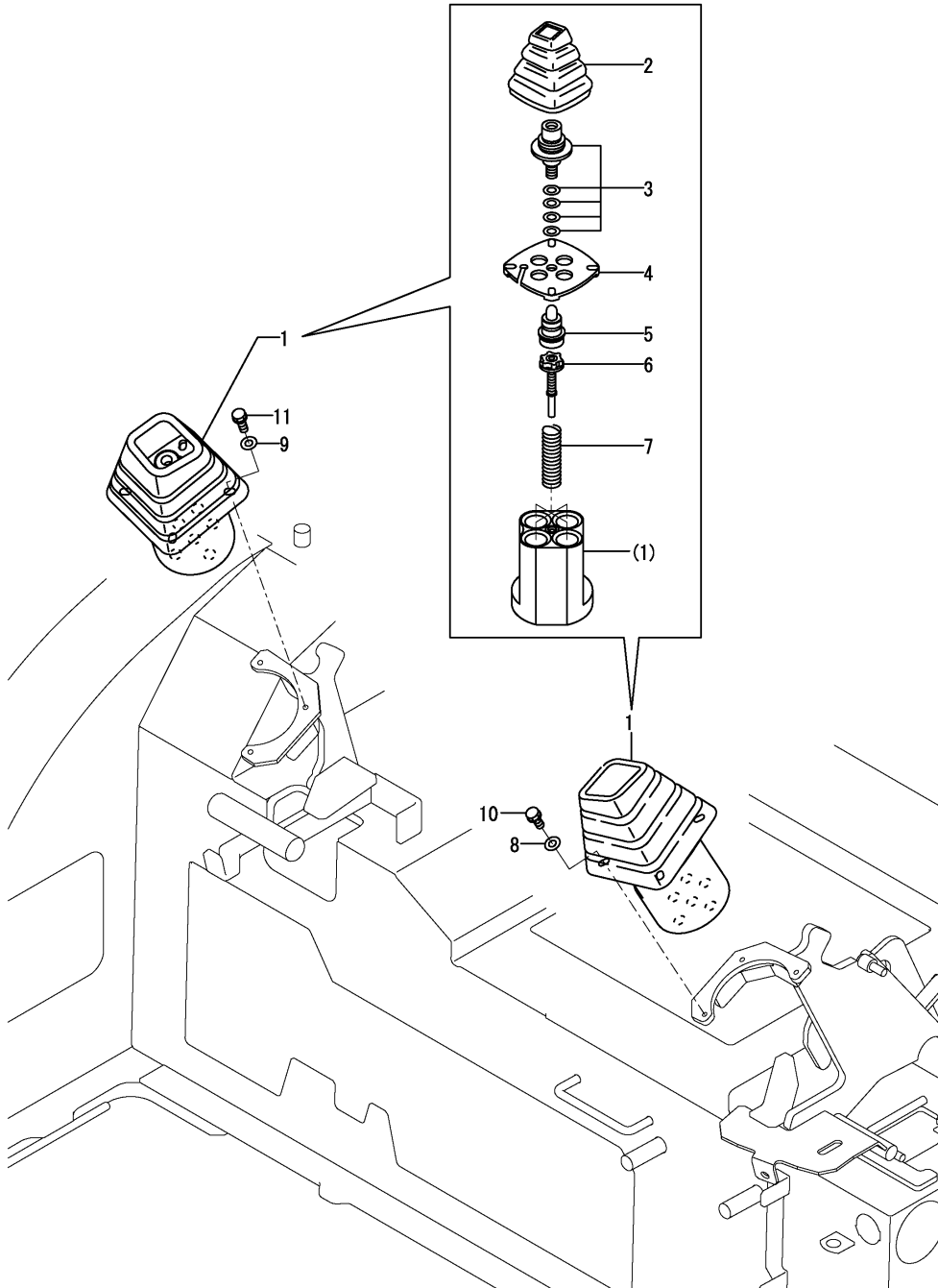


| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|-----|------|--------------|------------------|-----|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A47-74510 | VALVE ASSY,R PTO | 1 | 1 | 1 | | 1 | | | |
| 2 | 2 | 172441-74030 | BELLOWS | 1 | 1 | 1 | | 1 | | | |
| 3 | 2 | 172441-74040 | COMMAND KIT | 1 | 1 | 1 | | 1 | | | |
| 4 | 2 | 172463-74530 | CARDAN KIT | 1 | 1 | 1 | | 1 | | | |
| 5 | 2 | 172463-74540 | RETAINING PLATE | 1 | 1 | 1 | | 1 | | | |
| 6 | 2 | 172463-74551 | PLUNGER KIT | 1 | 1 | 1 | | 1 | | | |
| 7 | 2 | 172463-74561 | REGULATION KIT | 4 | 4 | 4 | | 4 | | | |
| 8 | 2 | 172463-74570 | SPRING KIT | 1 | 1 | 1 | | 1 | | | |
| 9 | 2 | 172A47-74520 | HANDLE YT | 1 | 1 | 1 | | 1 | | | |
| 10 | 3 | 172463-74580 | SWITCH, BUTTON | 1 | 1 | 1 | | 1 | | | |
| 11 | 1 | 172463-74521 | VALVE ASSY, L.US | 1 | 1 | 1 | | 1 | | | |
| 12 | 2 | 172441-74030 | BELLOWS | 1 | 1 | 1 | | 1 | | | |
| 13 | 2 | 172441-74040 | COMMAND KIT | 1 | 1 | 1 | | 1 | | | |
| 14 | 2 | 172441-74050 | HANDLE L | 1 | 1 | 1 | | 1 | | | |
| 15 | 2 | 172463-74530 | CARDAN KIT | 1 | 1 | 1 | | 1 | | | |
| 16 | 2 | 172463-74540 | RETAINING PLATE | 1 | 1 | 1 | | 1 | | | |
| 17 | 2 | 172463-74551 | PLUNGER KIT | 1 | 1 | 1 | | 1 | | | |
| 18 | 2 | 172463-74561 | REGULATION KIT | 4 | 4 | 4 | | 4 | | | |
| 19 | 2 | 172463-74570 | SPRING KIT | 1 | 1 | 1 | | 1 | | | |
| 20 | 1 | 26013-060202 | BOLT, M6X 20 | 6 | 6 | 6 | | 6 | | | |
| 21 | 1 | 22137-060000 | WASHER, 6 | 6 | 6 | 6 | | 6 | | | |

Fig.67. REMOTE CONTROL VALVE(KR)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

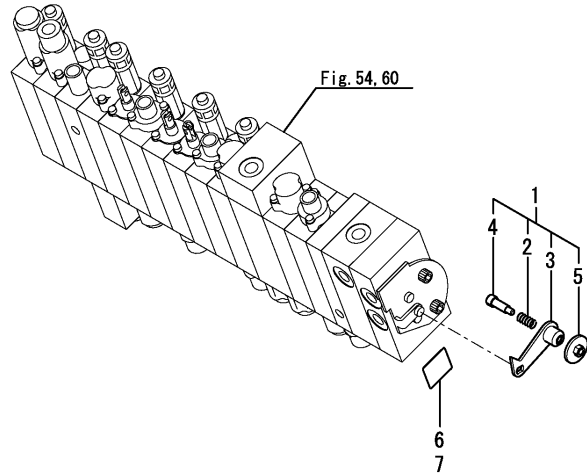


| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R | |
|-----|------|--------------|-----------------|------|-----|-----|-----|-----|-----|---|---|--|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | | |
| 1 | 1 | 172A46-74500 | VALVE ASSY L,R | | | | 2 | | | | | |
| 2 | 2 | 172441-74030 | BELLOWS | | | | 2 | | | | | |
| 3 | 2 | 172463-74530 | CARDAN KIT | | | | 2 | | | | | |
| 4 | 2 | 172463-74540 | RETAINING PLATE | | | | 2 | | | | | |
| 5 | 2 | 172463-74551 | PLUNGER KIT | | | | 2 | | | | | |
| 6 | 2 | 172463-74561 | REGULATION KIT | | | | 8 | | | | | |
| 7 | 2 | 172463-74570 | SPRING KIT | | | | 2 | | | | | |
| 8 | 1 | 22137-060000 | WASHER, 6 | | | | 3 | | | | | |
| 9 | 1 | 22137-060000 | WASHER, 6 | | | | 3 | | | | | |
| 10 | 1 | 26013-060202 | BOLT, M6X 20 | | | | 3 | | | | | |
| 11 | 1 | 26013-060202 | BOLT, M6X 20 | | | | 3 | | | | | |

Fig.68. MULTI LEVER

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-----|------|--|---------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A47-74600 | MULTI V LEVER ASSY | 1 | 1 | 1 | | | | | |
| 1-1 | 1 | 172A47-74601 | MULTI V LEVER ASSY | 1 | 1 | 1 | | 1 | | | R |
| | | (A=M/#51734) (B=M/#51734) (C=M/#51734) | | | | | | | | | |
| 2 | 2 | 1C6141-35370 | SPRING, LOCK | 1 | 1 | 1 | | | 1 | | |
| 3 | 2 | 172A47-74610 | LEVER ASSY | 1 | 1 | 1 | | | | | |
| 3-1 | 2 | 172A47-74611 | LEVER ASSY | 1 | 1 | 1 | | | 1 | | R |
| | | (A=M/#51734) (B=M/#51734) (C=M/#51734) | | | | | | | | | |
| 4 | 2 | 172A47-74650 | SHAFT | 1 | 1 | 1 | | | 1 | | |
| 5 | 2 | 172A47-74660 | KNOB ASSY | 1 | 1 | 1 | | | 1 | | |
| 6 | 1 | 172A47-03220 | LABEL,2-WAY | 1 | 1 | 1 | | | | | |
| 7 | 1 | 172A47-03390 | LAVEL,MULTILEVER US | | | | | | | 1 | |
| 8 | 1 | 172437-03601 | LABEL, 2-WAY US | 1 | 1 | 1 | | | | | |
| 9 | 1 | 172444-03290 | MAGNET | | | | | | | | 1 |
| 10 | 1 | 172A47-03410 | LABEL,4 WAY US | | | | | | | | 1 |

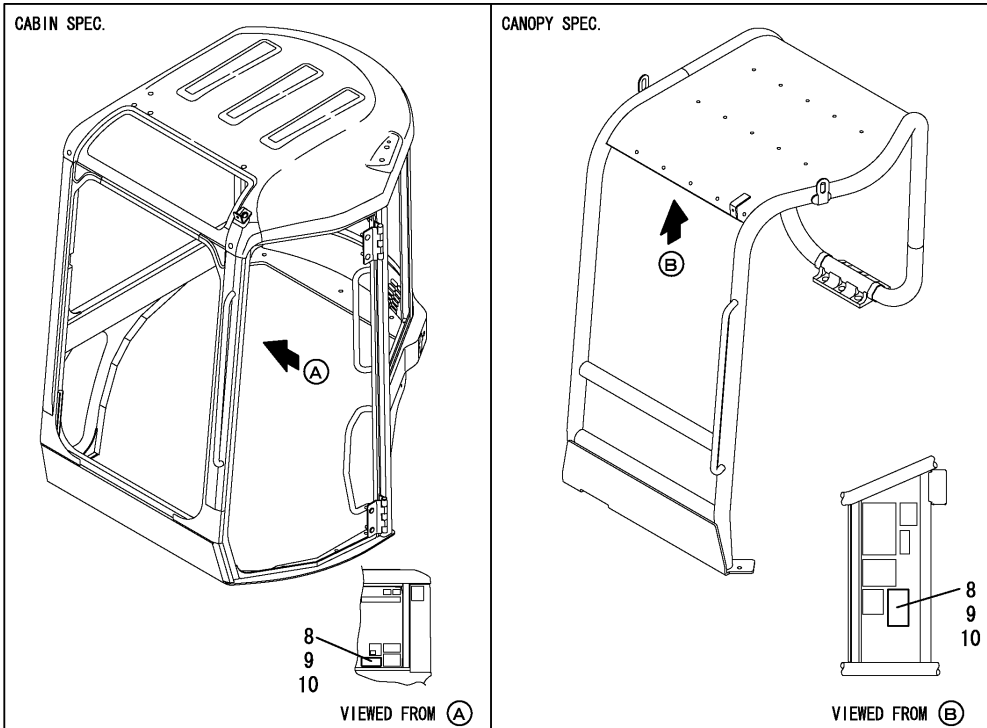
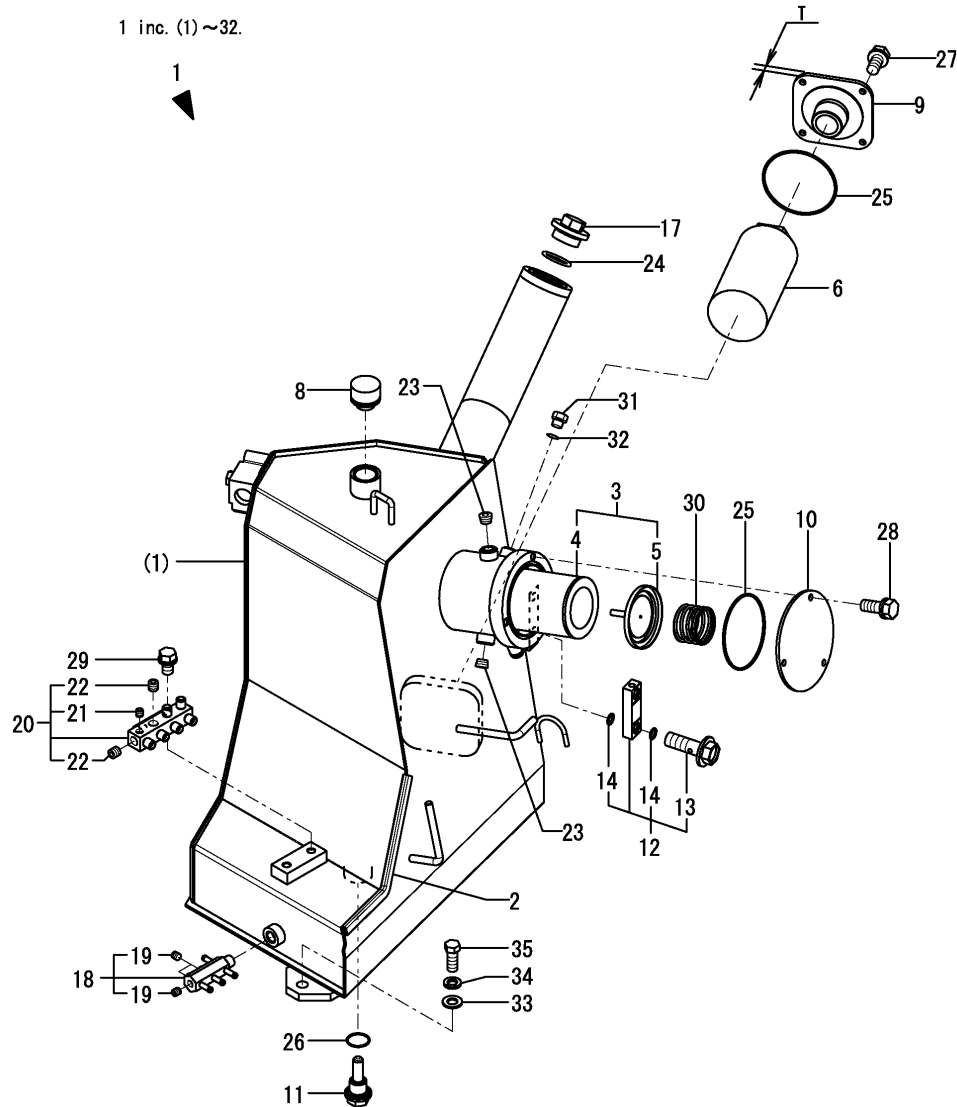


Fig.69. HYD.OIL TANK



(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=

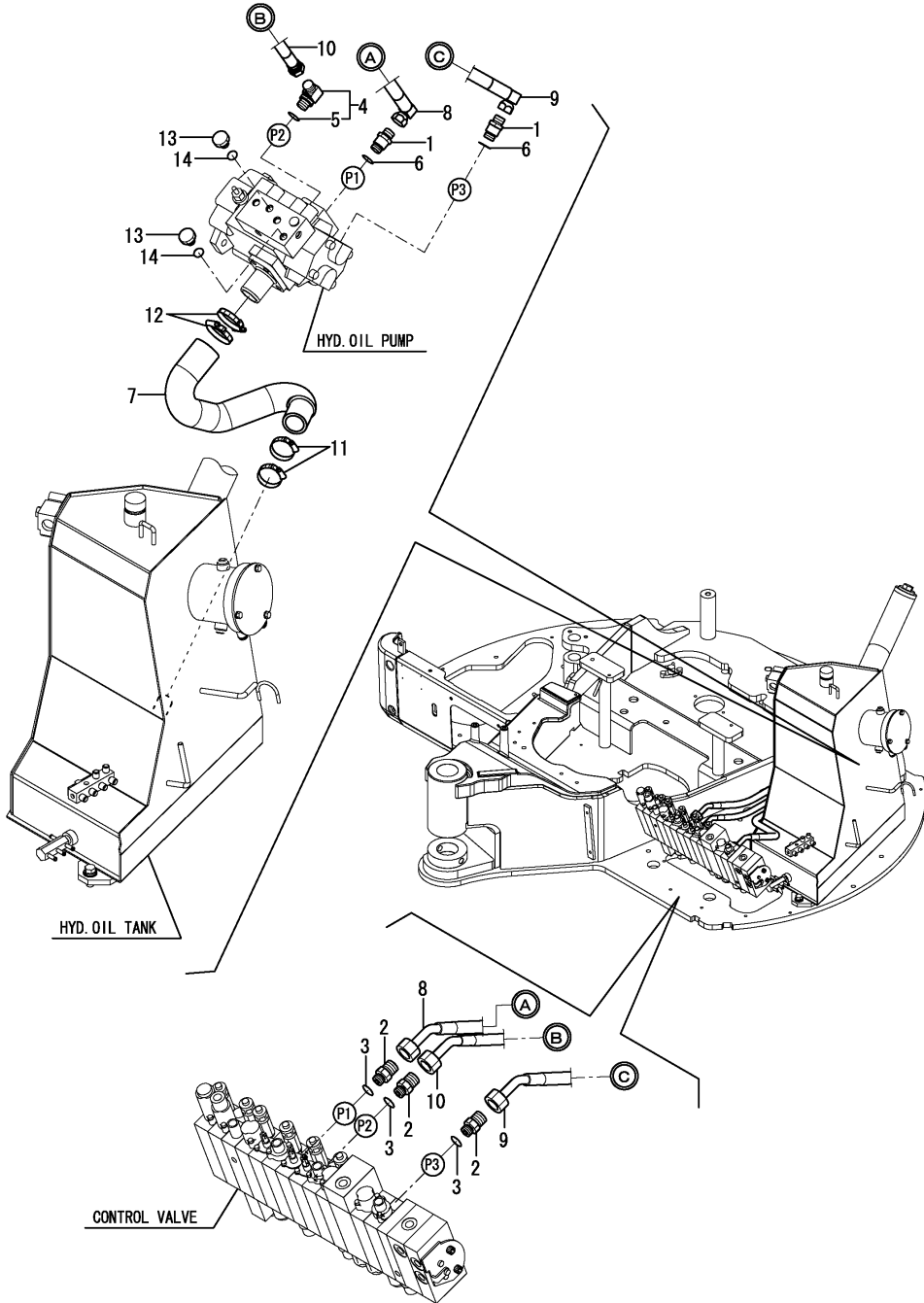
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--|----------------------|------|-----|-----|-----|-----|-----|---|-----|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 772A47-75100-1 | TANK ASSY, OIL | 1 | 1 | 1 | 1 | 1 | | | 1 |
| 2 | 2 | 172162-64320 | TRIM | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 2 | 172175-73700 | FILTER ASSY, RETURN | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 3 | 172175-73710 | ELEMENT, FILTER | 1 | 1 | 1 | 1 | 1 | | | |
| 5 | 3 | 172141-73770 | VALVE ASSY, BYPASS | 1 | 1 | 1 | 1 | 1 | | | |
| 6 | 2 | 172146-73730 | FILTER, SUCTION | 1 | 1 | 1 | 1 | 1 | | | |
| 8 | 2 | 172446-75250 | CAP, RESERVER | 1 | 1 | 1 | 1 | 1 | | | |
| 9 | 2 | 172183-75410 | FLANGE, SUCTION | 1 | 1 | 1 | 1 | 1 | | | |
| 9-1 | 2 | 172A46-75500 | FRANGE, SUCTION | 1 | 1 | 1 | 1 | 1 | | | F 3 |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 10 | 2 | 172460-75410 | COVER, TANK | 1 | 1 | 1 | 1 | | | | |
| 10-1 | 2 | 172A47-75340 | COVER, TANK | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (A=M/#50630) (B=M/#50630) (C=M/#50630) (D=M/#50630) | | | | | | | | | |
| 11 | 2 | 172187-75500 | PLUG 24 | 1 | 1 | 1 | 1 | 1 | | | |
| 12 | 2 | 172447-75600 | GAUGE ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 13 | 3 | 172455-75290 | BOLT M10 | 2 | 2 | 2 | 2 | 2 | | | |
| 14 | 3 | 172455-75300 | O-RING | 4 | 4 | 4 | 4 | 4 | | | |
| 17 | 2 | 172116-75850-B | PLUG, OIL FEED | 1 | 1 | 1 | 1 | 1 | | | |
| 18 | 2 | 172A47-76300 | DRAIN BLOCK | 1 | 1 | 1 | 1 | 1 | | | |
| 19 | 3 | 23871-020000 | PLUG, R02 | 3 | 3 | 3 | 3 | 3 | | | |
| 20 | 2 | 172A47-76310 | PILOT BLOCK | 1 | 1 | 1 | 1 | 1 | | | |
| 21 | 3 | 23871-010000 | PLUG, R01 | 1 | 1 | 1 | 1 | 1 | | | |
| 22 | 3 | 23871-020000 | PLUG, R02 | 2 | 2 | 2 | 2 | 2 | | | |
| 23 | 2 | 23871-030000 | PLUG, R03 | 2 | 2 | 2 | 2 | 2 | | | |
| 24 | 2 | 24311-000380 | O-RING, 1AP38.0 | 1 | 1 | 1 | 1 | 1 | | | |
| 25 | 2 | 24321-001050 | O-RING, 1AG105.0 | 2 | 2 | 2 | 2 | 2 | | | |
| 26 | 2 | 24341-000300 | O-RING, 1AS30.0 | 1 | 1 | 1 | 1 | 1 | | | |
| 27 | 2 | 26013-080162 | BOLT, M8X 16 | 4 | 4 | 4 | 4 | 4 | | | |
| 27-1 | 2 | 26014-080252 | BOLT, M8X 25 | 4 | 4 | 4 | 4 | 4 | | | S |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 28 | 2 | 26013-080202 | BOLT, M8X 20 | 3 | 3 | 3 | 3 | | | | |
| 28-1 | 2 | 26014-080202 | BOLT, M8X 20 | 3 | 3 | 3 | 3 | 3 | | | R |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 29 | 2 | 26013-100162 | BOLT, M10X 16 | 2 | 2 | 2 | 2 | 2 | | | |
| 29-1 | 2 | 26013-100202 | BOLT, M10X 20 | 2 | 2 | 2 | 2 | 2 | | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 30 | 2 | 933152-02710 | SPRING, CLUTCH | 1 | 1 | 1 | 1 | 1 | | | |
| 31 | 2 | 172165-76590 | PLUG PF1/4 | 1 | 1 | 1 | 1 | 1 | | | W |
| | | (A=M/#50630) (B=M/#50630) (C=M/#50630) (D=M/#50630) | | | | | | | | | |
| 32 | 2 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | 1 | | | W |
| | | (A=M/#50630) (B=M/#50630) (C=M/#50630) (D=M/#50630) | | | | | | | | | |
| 32-1 | 2 | 41851-000110 | O-RING | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 32A | 1 | 172463-03290 | LABEL, HYD.OIL US | 1 | 1 | 1 | 1 | 1 | | | 2 |
| 33 | 1 | 22137-140000 | WASHER, 14 | 3 | 3 | 3 | 3 | 3 | | | |
| 34 | 1 | 22217-140000 | WASHER, SPRING 14 | 3 | 3 | 3 | 3 | 3 | | | |
| 35 | 1 | 26116-140352 | BOLT, M14X 35 PLATED | 3 | 3 | 3 | 3 | 3 | | | |

Remarks
(1)PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME. REF.NO.32A.
(2)LABELS ARE NOT ILLUSTRATED.
(3)T=REF.NO.9:6MM, NO.9-1:12MM.
INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH REF.NO.27-1.

Fig.70. HYD.OIL PIPING(TANK - PUMP - VALVE)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

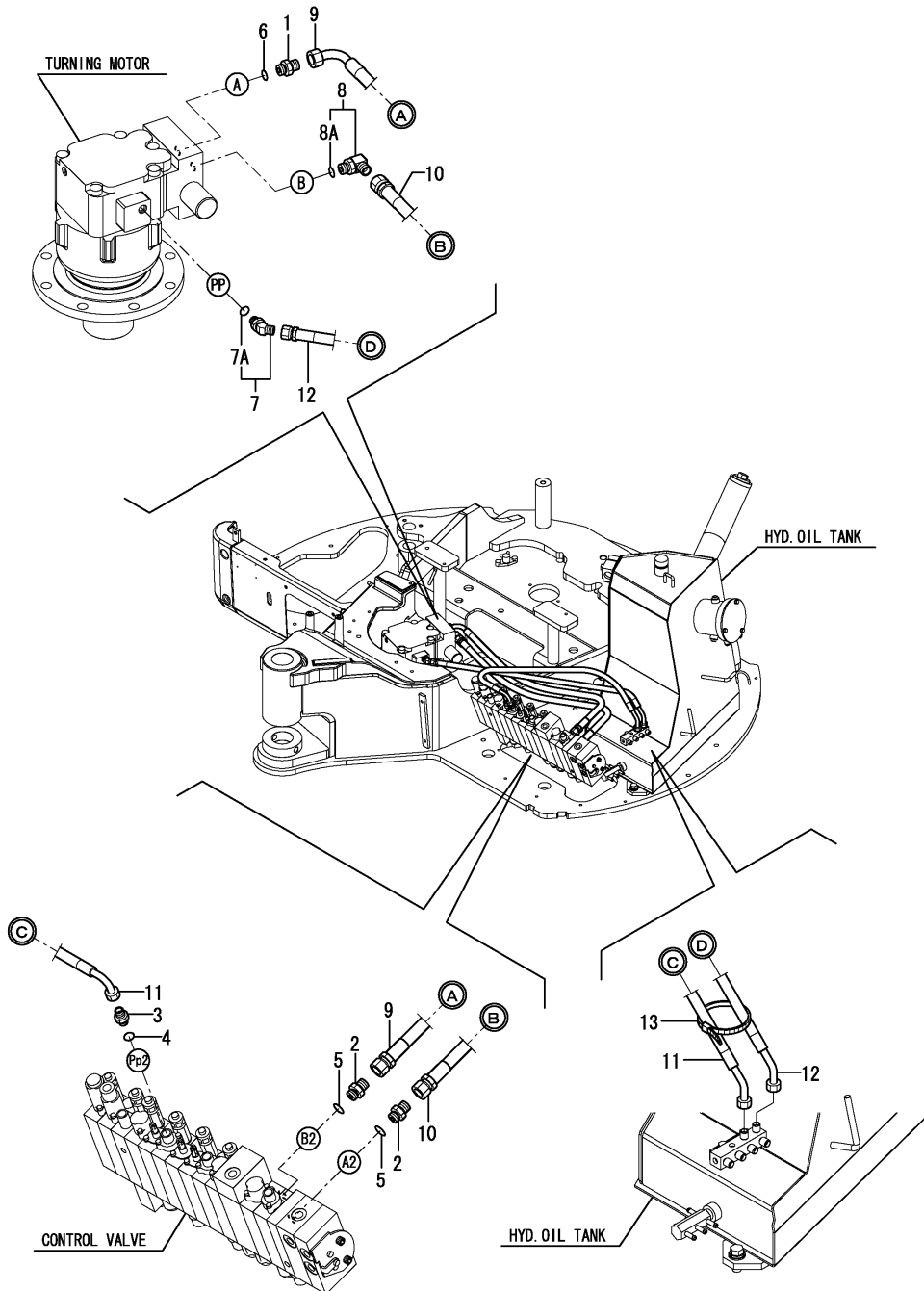


| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--|----------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172147-76271 | CONNECTOR, 1/2X1/2 | 2 | 2 | 2 | 2 | 2 | | | |
| 2 | 1 | 172168-76162 | CONNECTOR, PF1/2X3/8 | 3 | 3 | 3 | 3 | 3 | | | |
| 3 | 1 | 24315-000140 | O-RING, 1BP14.0 | 3 | 3 | 3 | 3 | | | | |
| 3-1 | 1 | 41851-000140 | O RING P 14.0 HNBR | 3 | 3 | 3 | 3 | 3 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 4 | 1 | 172A47-76150 | ELBOW | 1 | 1 | 1 | 1 | | | | |
| 4-1 | 1 | 172A47-76151 | ELBOW | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 5 | 2 | 24315-000180 | O-RING, 1BP18.0 | 1 | 1 | 1 | 1 | | | | |
| 5-1 | 2 | 41851-000180 | O RING | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 6 | 1 | 24315-000180 | O-RING, 1BP18.0 | 2 | 2 | 2 | 2 | | | | |
| 6-1 | 1 | 41851-000180 | O RING | 2 | 2 | 2 | 2 | 2 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 7 | 1 | 172A47-78100 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 8 | 1 | 172A47-78990 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 9 | 1 | 172A47-78120 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 10 | 1 | 172A47-78110 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 1 | 23001-060000 | CLAMP, HOSE 60 | 2 | 2 | 2 | 2 | 2 | | | |
| 12 | 1 | 23001-070000 | CLAMP, HOSE 70 | 2 | 2 | 2 | 2 | 2 | | | |
| 13 | 1 | 172165-76590 | PLUG PF1/4 | 2 | 2 | 2 | 2 | 2 | | | |
| 14 | 1 | 24315-000110 | O-RING, 1BP11.0 | 2 | 2 | 2 | 2 | 2 | | | |
| 14-1 | 1 | 41851-000110 | O-RING | 2 | 2 | 2 | 2 | 2 | | N | |
| | | (A=M51980) (B=M51980) (C=M51980) (D=M51980) (E=M51980) | | | | | | | | | |

Fig.71. HYD.OIL PIPING(PUMP - VALVE - MOTOR)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

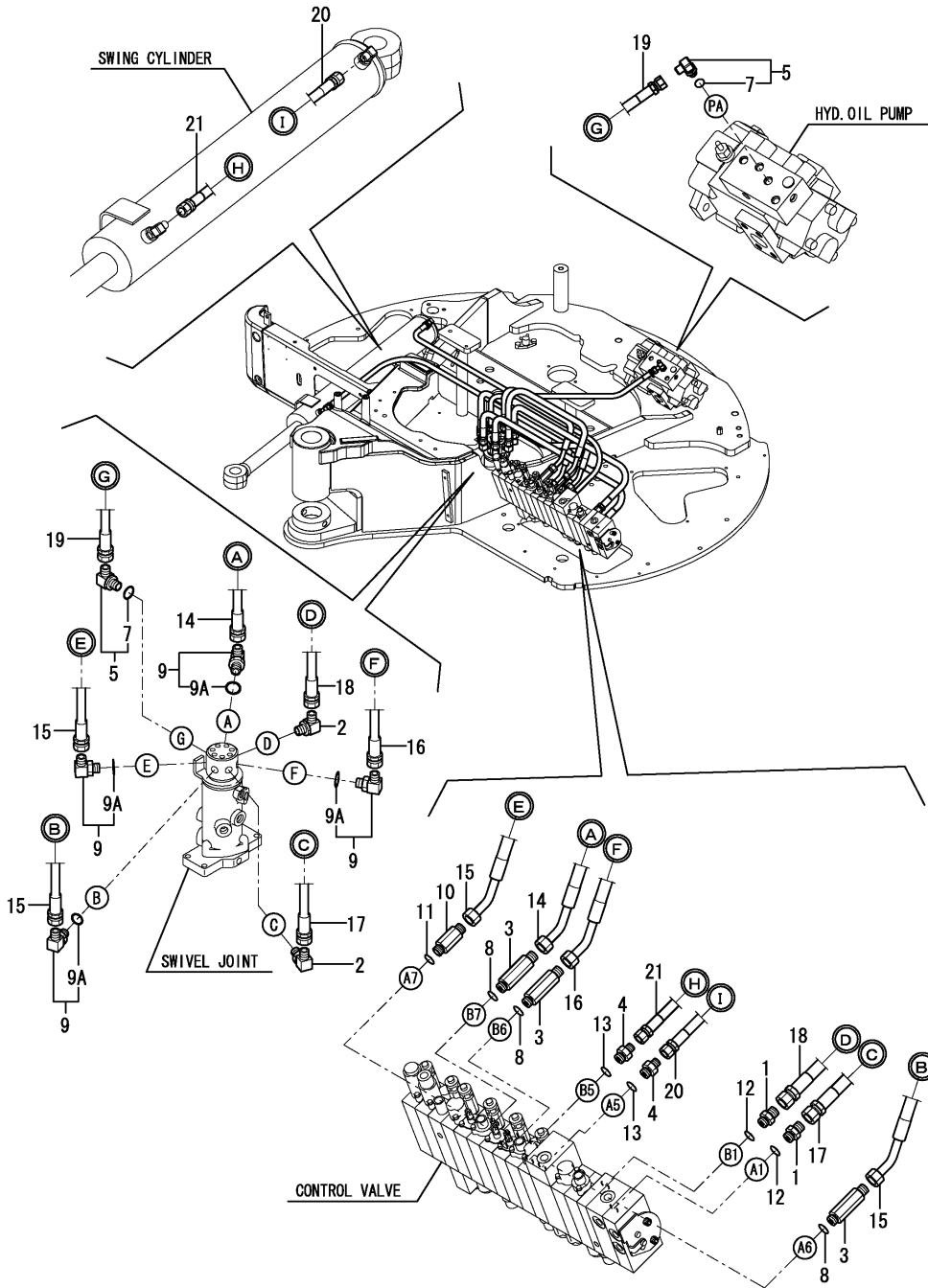


| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|-----|------|--|--------------------|-----|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172730-75141 | ADAPTER | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 1 | 172730-75141 | ADAPTER | 2 | 2 | 2 | 2 | 2 | | | |
| 3 | 1 | 172123-76121 | ADAPTER | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 1 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | 1 | | | |
| 4-1 | 1 | 41851-000110 | O-RING | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 5 | 1 | 24315-000140 | O-RING, 1BP14.0 | 2 | 2 | 2 | 2 | 2 | | | |
| 5-1 | 1 | 41851-000140 | O RING P 14.0 HNBR | 2 | 2 | 2 | 2 | 2 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 6 | 1 | 24315-000140 | O-RING, 1BP14.0 | 1 | 1 | 1 | 1 | 1 | | | |
| 6-1 | 1 | 41851-000140 | O RING P 14.0 HNBR | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 7 | 1 | 172173-76101 | CONNECTOR ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 7-1 | 1 | 172173-76102 | CONNECTOR ASSY | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 7A | 2 | 41851-000110 | O-RING | 1 | 1 | 1 | 1 | 1 | | W | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 8 | 1 | 172142-76181 | JOINT ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 8A | 2 | 24315-000140 | O-RING, 1BP14.0 | 1 | 1 | 1 | 1 | 1 | | W | |
| | | (A=M50501) (B=M50501) (C=M50501) (D=M50501) (E=M50501) | | | | | | | | | |
| 9 | 1 | 172A47-78180 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 10 | 1 | 172A47-78980 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 1 | 172A47-78590 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 12 | 1 | 172A47-78580 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 13 | 1 | 194202-56460 | BAND, 200 | 1 | 1 | 1 | 1 | 1 | | | |

Fig.72. HYD.OIL PIPING(VALUE - SWIVEL - SWING)

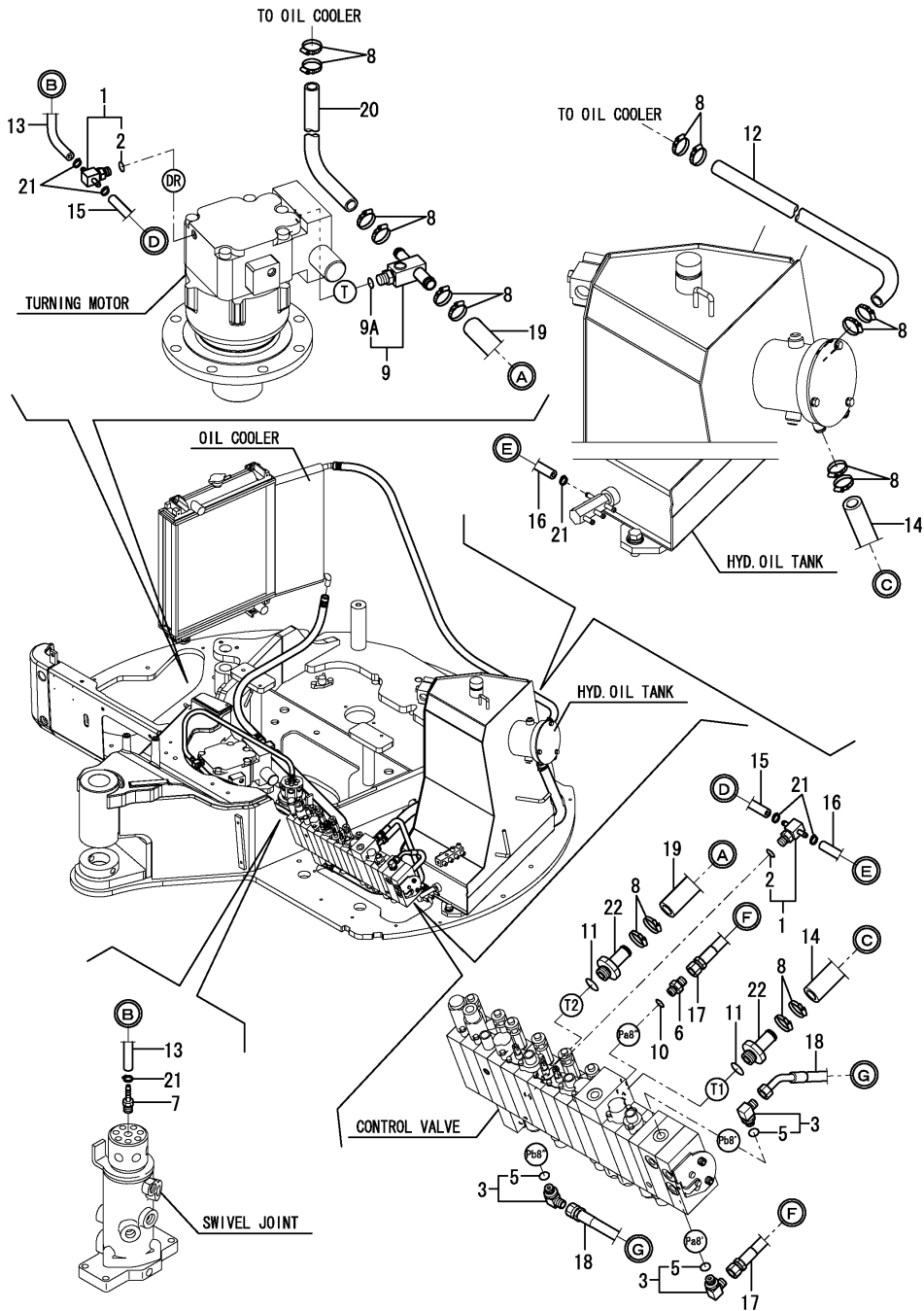
(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--|----------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172730-75141 | ADAPTER | 2 | 2 | 2 | 2 | 2 | | | |
| 2 | 1 | 172173-76121 | CONNECTOR ASSY | 2 | 2 | 2 | 2 | 2 | | | |
| 3 | 1 | 172162-76131 | ADAPTER | 3 | 3 | 3 | 3 | 3 | | | |
| 4 | 1 | 172124-76160 | CONNECTOR | 2 | 2 | 2 | 2 | 2 | | | |
| 5 | 1 | 172141-76180 | CONNECTOR ASSY | 2 | 2 | 2 | 2 | 2 | | | |
| 5-1 | 1 | 172141-76181 | CONNECTOR ASSY, 02FF | 2 | 2 | 2 | 2 | 2 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 7 | 2 | 24315-000110 | O-RING, 1BP11.0 | 2 | 2 | 2 | 2 | 2 | | | |
| 7-1 | 2 | 41851-000110 | O-RING | 2 | 2 | 2 | 2 | 2 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 8 | 1 | 24315-000140 | O-RING, 1BP14.0 | 3 | 3 | 3 | 3 | 3 | | | |
| 8-1 | 1 | 41851-000140 | O RING P 14.0 HNBR | 3 | 3 | 3 | 3 | 3 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 9 | 1 | 172142-76181 | JOINT ASSY | 4 | 4 | 4 | 4 | 4 | | | |
| 9A | 2 | 24315-000140 | O-RING, 1BP14.0 | 4 | 4 | 4 | 4 | 4 | | W | |
| | | (A=M50501) (B=M50501) (C=M50501) (D=M50501) (E=M50501) | | | | | | | | | |
| 10 | 1 | 172116-76381 | ADAPTER, 64 | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 1 | 24315-000140 | O-RING, 1BP14.0 | 1 | 1 | 1 | 1 | 1 | | | |
| 11-1 | 1 | 41851-000140 | O RING P 14.0 HNBR | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 12 | 1 | 24315-000140 | O-RING, 1BP14.0 | 2 | 2 | 2 | 2 | 2 | | | |
| 12-1 | 1 | 41851-000140 | O RING P 14.0 HNBR | 2 | 2 | 2 | 2 | 2 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 13 | 1 | 24315-000140 | O-RING, 1BP14.0 | 2 | 2 | 2 | 2 | 2 | | | |
| 13-1 | 1 | 41851-000140 | O RING P 14.0 HNBR | 2 | 2 | 2 | 2 | 2 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 14 | 1 | 172A47-78460 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 14-1 | 1 | 172A47-78461 | HOSE F206BE071S | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 15 | 1 | 172A47-78460 | HOSE | 2 | 2 | 2 | 2 | 2 | | | |
| 15-1 | 1 | 172A47-78461 | HOSE F206BE071S | 2 | 2 | 2 | 2 | 2 | | N | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 16 | 1 | 172A47-78460 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 16-1 | 1 | 172A47-78461 | HOSE F206BE071S | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 17 | 1 | 172A47-78230 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 17-1 | 1 | 172A47-78221 | HOSE F206BB102S | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 18 | 1 | 172A47-78220 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 18-1 | 1 | 172A47-78221 | HOSE F206BB102S | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 19 | 1 | 172A47-78600 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 20 | 1 | 172A47-78200 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 21 | 1 | 172A47-78170 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |

Fig.73. HYD.OIL PIPING(RETURN)

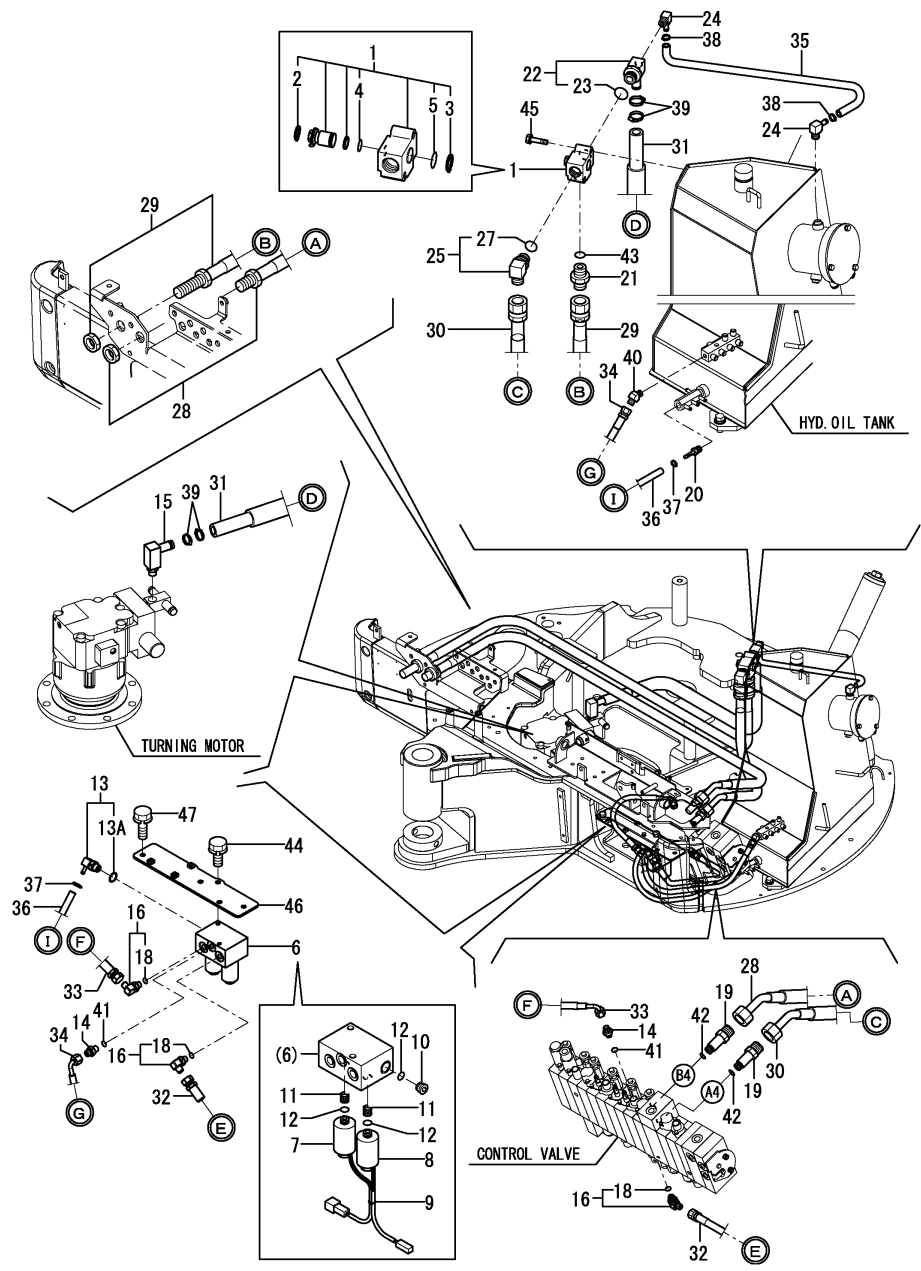


(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|------|------|---|----------------------|-----|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A47-76230 | NIPPLE, TEE | 2 | 2 | 2 | 2 | 2 | | | |
| 2 | 2 | 24315-000110 | O-RING, 1BP11.0 | 2 | 2 | 2 | 2 | 2 | | | |
| 2-1 | 2 | 41851-000110 | O-RING | 2 | 2 | 2 | 2 | 2 | | N | |
| 3 | 1 | (A=M51980) 172141-76180 (B=M51980) (C=M51980) (D=M51980) (E=M51980) | CONNECTOR ASSY | 3 | 3 | 3 | 3 | 3 | | | |
| 3-1 | 1 | 172141-76181 | CONNECTOR ASSY, 02FF | 3 | 3 | 3 | 3 | 3 | | N | |
| 5 | 2 | (A=M/#51980) 24315-000110 (B=M/#51980) (C=M/#51980) (D=M/#51980) | O-RING, 1BP11.0 | 3 | 3 | 3 | 3 | 3 | | | |
| 5-1 | 2 | 41851-000110 | O-RING | 3 | 3 | 3 | 3 | 3 | | N | |
| 6 | 1 | (A=M/#51980) 172123-76121 (B=M/#51980) (C=M/#51980) (D=M/#51980) | ADAPTER | 1 | 1 | 1 | 1 | 1 | | | |
| 7 | 1 | 172141-76220 | NIPPLE | 1 | 1 | 1 | 1 | 1 | | | |
| 8 | 1 | 23001-025000 | CLAMP, HOSE 25 | 16 | 16 | 16 | 16 | 16 | | | |
| 9 | 1 | 172A47-76240 | NIPPLE, TEE | 1 | 1 | 1 | 1 | 1 | | | |
| 9A | 2 | 24315-000140 | O-RING, 1BP14.0 | 1 | 1 | 1 | 1 | 1 | | | |
| 9A-1 | 2 | 41851-000140 | O RING P 14.0 HNBR | 1 | 1 | 1 | 1 | 1 | | N | |
| 10 | 1 | (A=M/#51980) 24315-000110 (B=M/#51980) (C=M/#51980) (D=M/#51980) | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | 1 | | | |
| 10-1 | 1 | 41851-000110 | O-RING | 1 | 1 | 1 | 1 | 1 | | N | |
| 11 | 1 | (A=M/#51980) 24315-000180 (B=M/#51980) (C=M/#51980) (D=M/#51980) | O-RING, 1BP18.0 | 2 | 2 | 2 | 2 | 2 | | | |
| 11-1 | 1 | 41851-000180 | O RING | 2 | 2 | 2 | 2 | 2 | | N | |
| 12 | 1 | (A=M/#51980) 172A47-78330 (B=M/#51980) (C=M/#51980) (D=M/#51980) | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 13 | 1 | 172A47-78340 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 13-1 | 1 | 172A47-78341 | HOSE G804YY058 | 1 | 1 | 1 | 1 | 1 | | N | |
| 14 | 1 | (A=MZZZZZ) 172A47-78300 (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 15 | 1 | 172A47-78350 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 16 | 1 | 172A47-78360 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 17 | 1 | 172A47-78610 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 18 | 1 | 172A47-78620 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 19 | 1 | 172A47-78310 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 19-1 | 1 | 172A52-78310 | HOSE | 1 | 1 | 1 | 1 | 1 | | N | |
| 20 | 1 | (A=MZZZZZ) 172A47-78320 (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 21 | 1 | 23000-013000 | CLAMP, 13 | 6 | 6 | 6 | 6 | 6 | | | |
| 22 | 1 | 172A47-76190 | NIPPLE | 2 | 2 | 2 | 2 | 2 | | | |
| 22-1 | 1 | 172A47-76191 | NIPPLE | 2 | 2 | 2 | 2 | 2 | | N | |
| | | (A=M/#51066) (B=M/#51066) (C=M/#51066) (D=M/#51066) | | | | | | | | | |

Fig.74. HYD.OIL PIPING(P.T.O. : FRAME END)



(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

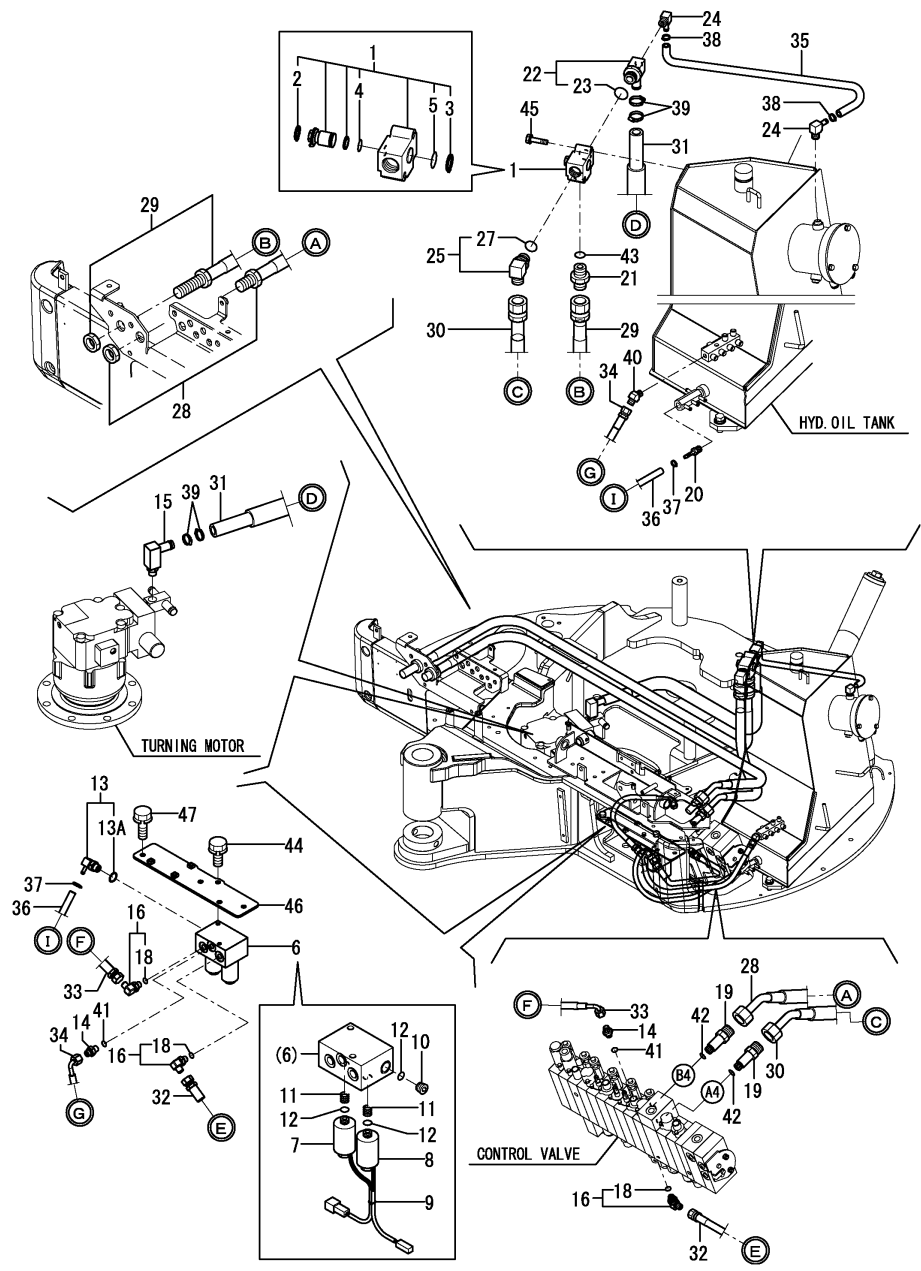
(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--|----------------------|------------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A47-74120 | VALVE ASSY,SELECOR | 1 | 1 | 1 | 1 | 1 | | | |
| 1-1 | 1 | 172A47-74121 | VALVE ASSY,SELECOR | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=MXXXXX) (B=MXXXXX) (C=MXXXXX) (D=MXXXXX) | | (E=MXXXXX) | | | | | | | |
| 2 | 2 | 22242-000210 | RING, 21 | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 2 | 22242-000250 | RING, 25 | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 2 | 24315-000210 | O-RING, 1BP21.0 | 1 | 1 | 1 | 1 | 1 | | | |
| 5 | 2 | 24315-000250 | O-RING, 1BP25.0 | 1 | 1 | 1 | 1 | 1 | | | |
| 6 | 1 | 172A47-74130 | VALVE ASSY,SOL PTO | 1 | 1 | 1 | 1 | 1 | | | |
| 7 | 2 | 172A47-74140 | SOL SW36CU148 | 1 | 1 | 1 | 1 | 1 | | | |
| 8 | 2 | 172A47-74150 | SOL SW36CU149 | 1 | 1 | 1 | 1 | 1 | | | |
| 9 | 2 | 172A47-74160 | BAND,BIBDER | 1 | 1 | 1 | 1 | 1 | | | |
| 10 | 2 | 172142-74670 | PLUG, 3/8 | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 2 | 172449-74720 | SPRING | 2 | 2 | 2 | 2 | 2 | | | |
| 12 | 2 | 24315-000140 | O-RING, 1BP14.0 | 3 | 3 | 3 | 3 | 3 | | | |
| 12-1 | 2 | 41851-000140 | O RING P 14.0 HNBR | 3 | 3 | 3 | 3 | 3 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 13 | 1 | 172A47-76120 | NIPPLE, ELBOW | 1 | 1 | 1 | 1 | 1 | | | |
| 13A | 2 | 24315-000140 | O-RING, 1BP14.0 | 1 | 1 | 1 | 1 | 1 | | W | |
| | | (A=M50501) (B=M50501) (C=M50501) (D=M50501) (E=M50501) | | | | | | | | | |
| 14 | 1 | 172123-76121 | ADAPTER | 2 | 2 | 2 | 2 | 2 | | | |
| 15 | 1 | 172455-76160 | ELBOW | 1 | 1 | 1 | 1 | 1 | | | |
| 16 | 1 | 172141-76180 | CONNECTOR ASSY | 3 | 3 | 3 | 3 | 3 | | | |
| 16-1 | 1 | 172141-76181 | CONNECTOR ASSY, 02FF | 3 | 3 | 3 | 3 | 3 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 18 | 2 | 24315-000110 | O-RING, 1BP11.0 | 3 | 3 | 3 | 3 | 3 | | | |
| 18-1 | 2 | 41851-000110 | O-RING | 3 | 3 | 3 | 3 | 3 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 19 | 1 | 172422-76191 | CONNECTOR, PF3/8X3/4 | 2 | 2 | 2 | 2 | 2 | | | |
| 20 | 1 | 172141-76220 | NIPPLE | 1 | 1 | 1 | 1 | 1 | | | |
| 21 | 1 | 172142-76240 | JOINT | 1 | 1 | 1 | 1 | 1 | | | |
| 22 | 1 | 172A47-76250 | NIPPLE, ELBOW | 1 | 1 | 1 | 1 | 1 | | | |
| 23 | 2 | 24315-000240 | O-RING, 1BP24.0 | 1 | 1 | 1 | 1 | 1 | | | |
| 23-1 | 2 | 41851-000240 | PACKING, 24.0 | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M51980) (B=M51980) (C=M51980) (D=M51980) (E=M51980) | | | | | | | | | |
| 24 | 1 | 172168-76370 | ELBOW | 2 | 2 | 2 | 2 | 2 | | | |
| 25 | 1 | 172165-76380 | CONNECTOR ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 27 | 2 | 24315-000240 | O-RING, 1BP24.0 | 1 | 1 | 1 | 1 | 1 | | | |
| 28 | 1 | 172A47-78190 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 29 | 1 | 172A47-78240 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 30 | 1 | 172A47-78250 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 31 | 1 | 172A47-78420 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 32 | 1 | 172A47-78660 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 33 | 1 | 172A47-78670 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 34 | 1 | 172A47-78680 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 35 | 1 | 172A47-78700 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 36 | 1 | 172A47-78760 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 37 | 1 | 23000-013000 | CLAMP, 13 | 2 | 2 | 2 | 2 | 2 | | | |
| 38 | 1 | 23001-016000 | CLAMP, HOSE 16 | 2 | 2 | 2 | 2 | 2 | | | |
| 39 | 1 | 23001-025000 | CLAMP, HOSE 25 | 4 | 4 | 4 | 4 | 4 | | | |
| 40 | 1 | 23394-020000 | JOINT, 45RGI-1/4 | 1 | 1 | 1 | 1 | 1 | | | |
| 41 | 1 | 24315-000110 | O-RING, 1BP11.0 | 2 | 2 | 2 | 2 | 2 | | | |

Remarks
 * THIS FIGURE IS NOT APPLIED AFTER
 M51324 OF KOREA SPEC.

N:Old $\xrightarrow{\text{Yes}}$ New, Q:Old $\xrightarrow{\text{No}}$ New, R:Old $\xrightarrow{\text{Yes}}$ New, S:Old $\xrightarrow{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.74. HYD.OIL PIPING(P.T.O. : FRAME END)



(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

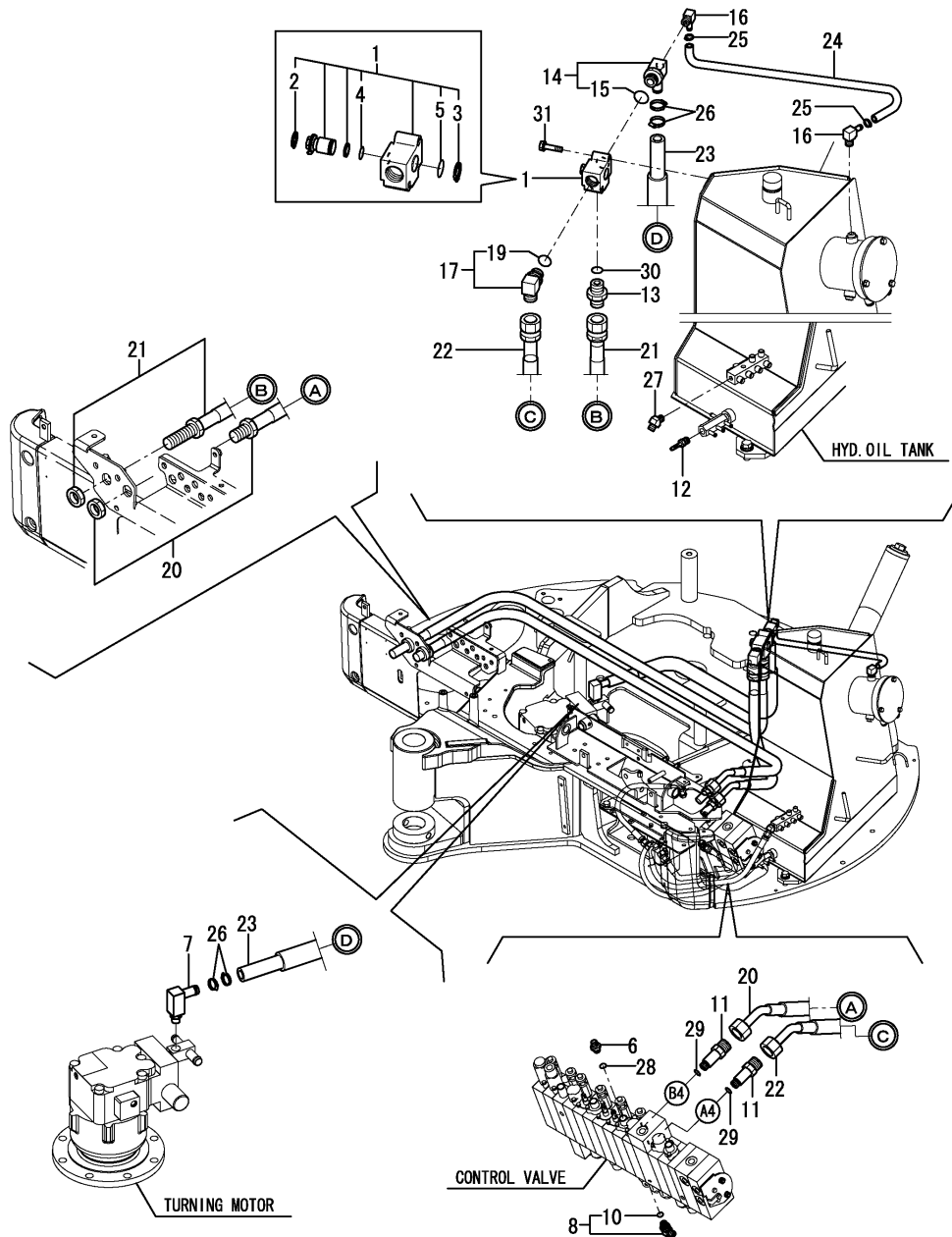
| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|------|------|--------------|---|-----|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 41-1 | 1 | 41851-000110 | O-RING (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | 2 | 2 | 2 | 2 | 2 | | | N |
| 42 | 1 | 24315-000140 | O-RING, 1BP14.0 (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | 2 | 2 | 2 | 2 | 2 | | | N |
| 42-1 | 1 | 41851-000140 | O RING P 14.0 HNBR (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | 2 | 2 | 2 | 2 | 2 | | | N |
| 43 | 1 | 24315-000240 | O-RING, 1BP24.0 | 1 | 1 | 1 | 1 | 1 | | | N |
| 43-1 | 1 | 41851-000240 | PACKING, 24.0 (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | 1 | 1 | 1 | 1 | 1 | | | N |
| 44 | 1 | 26013-100202 | BOLT, M10X 20 | 2 | 2 | 2 | 2 | 2 | | | |
| 45 | 1 | 26013-100502 | BOLT, M10X 50 | 2 | 2 | 2 | 2 | 2 | | | |
| 46 | 1 | 172A47-71300 | BRACKET ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 47 | 1 | 26013-100252 | BOLT, M10X 25 | 3 | 3 | 3 | 3 | 3 | | | |

Remarks
 * THIS FIGURE IS NOT APPLIED AFTER
 M51324 OF KOREA SPEC.

Fig.75. HYD.OIL PIPING(P.T.O. : FRAME END)(KR)(FROM M51324)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



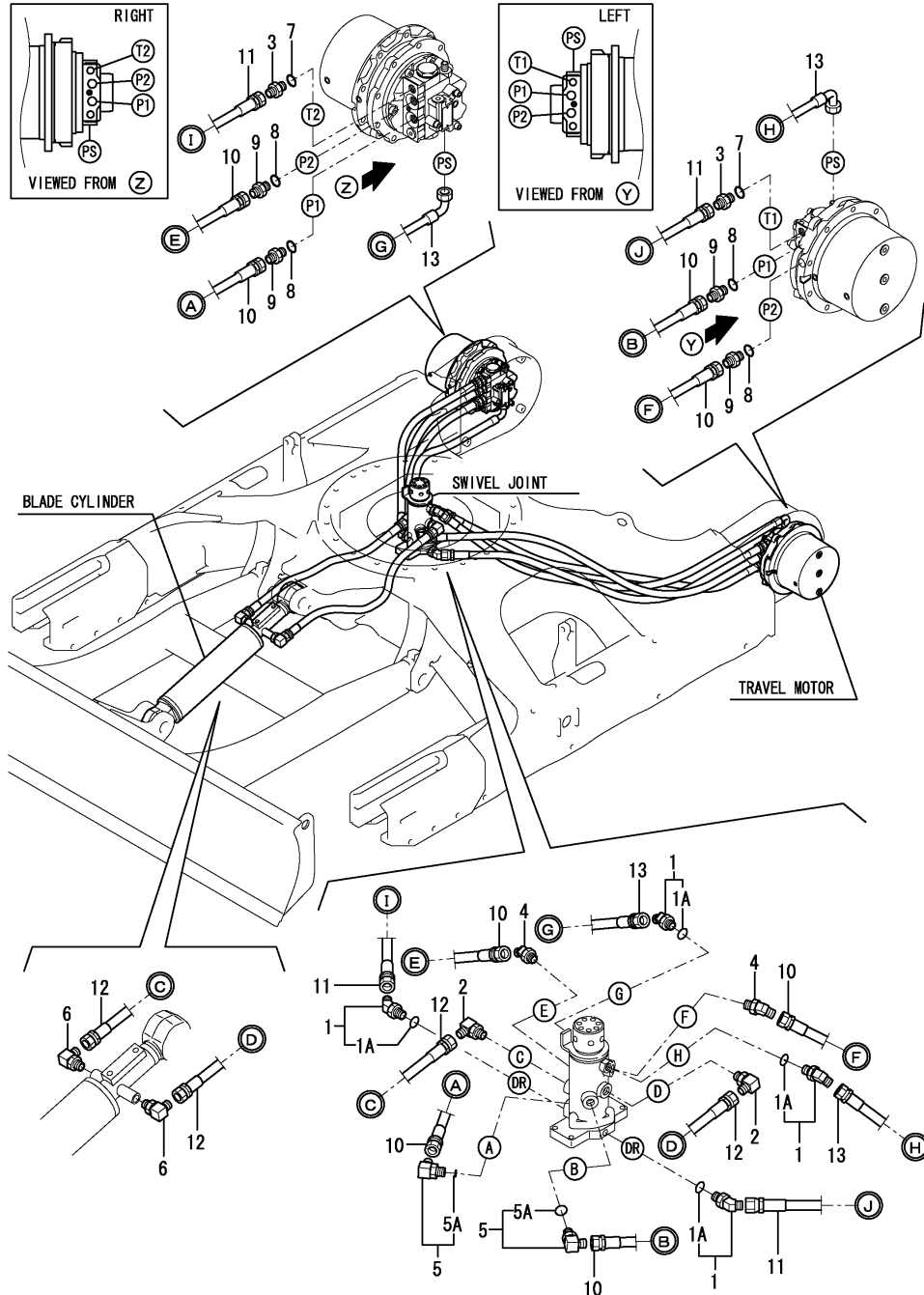
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R | |
|------|------|--------------|----------------------|------------|-----|-----|-----|-----|-----|---|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | | |
| 1 | 1 | 172A47-74120 | VALVE ASSY,SELECOR | | | | 1 | | | | | |
| 1-1 | 1 | 172A47-74121 | VALVE ASSY,SELECOR | | | | 1 | | | | | N |
| | | | | (D=MXXXXX) | | | | | | | | |
| 2 | 2 | 22242-000210 | RING, 21 | | | | 1 | | | | | |
| 3 | 2 | 22242-000250 | RING, 25 | | | | 1 | | | | | |
| 4 | 2 | 24315-000210 | O-RING, 1BP21.0 | | | | 1 | | | | | |
| 5 | 2 | 24315-000250 | O-RING, 1BP25.0 | | | | 1 | | | | | |
| 6 | 1 | 172123-76121 | ADAPTER | | | | 1 | | | | | |
| 7 | 1 | 172455-76160 | ELBOW | | | | 1 | | | | | |
| 8 | 1 | 172141-76181 | CONNECTOR ASSY, 02FF | | | | 1 | | | | | |
| 10 | 2 | 41851-000110 | O-RING | | | | 1 | | | | | |
| 11 | 1 | 172422-76191 | CONNECTOR, PF3/8X3/4 | | | | 2 | | | | | |
| 12 | 1 | 172141-76220 | NIPPLE | | | | 1 | | | | | |
| 13 | 1 | 172142-76240 | JOINT | | | | 1 | | | | | |
| 14 | 1 | 172A47-76250 | NIPPLE, ELBOW | | | | 1 | | | | | |
| 15 | 2 | 24315-000240 | O-RING, 1BP24.0 | | | | 1 | | | | | |
| 15-1 | 2 | 41851-000240 | PACKING, 24.0 | | | | 1 | | | | | N |
| | | | | (D=M51980) | | | | | | | | |
| 16 | 1 | 172168-76370 | ELBOW | | | | 2 | | | | | |
| 17 | 1 | 172165-76380 | CONNECTOR ASSY | | | | 1 | | | | | |
| 19 | 2 | 24315-000240 | O-RING, 1BP24.0 | | | | 1 | | | | | |
| 20 | 1 | 172A47-78190 | HOSE | | | | 1 | | | | | |
| 21 | 1 | 172A47-78240 | HOSE | | | | 1 | | | | | |
| 22 | 1 | 172A47-78250 | HOSE | | | | 1 | | | | | |
| 23 | 1 | 172A47-78420 | HOSE | | | | 1 | | | | | |
| 24 | 1 | 172A47-78700 | HOSE | | | | 1 | | | | | |
| 25 | 1 | 23001-016000 | CLAMP, HOSE 16 | | | | 2 | | | | | |
| 26 | 1 | 23001-025000 | CLAMP, HOSE 25 | | | | 4 | | | | | |
| 27 | 1 | 23394-020000 | JOINT, 45RGI-1/4 | | | | 1 | | | | | |
| 28 | 1 | 41851-000110 | O-RING | | | | 1 | | | | | |
| 29 | 1 | 41851-000140 | O RING P 14.0 HNBR | | | | 2 | | | | | |
| 30 | 1 | 41851-000240 | PACKING, 24.0 | | | | 1 | | | | | |
| 31 | 1 | 26013-100502 | BOLT, M10X 50 | | | | 2 | | | | | |

Remarks
 * THIS FIGURE IS APPLIED AFTER M51324
 OF KOREA SPEC.

Fig.76. HYD.OIL PIPING(TRAVEL)

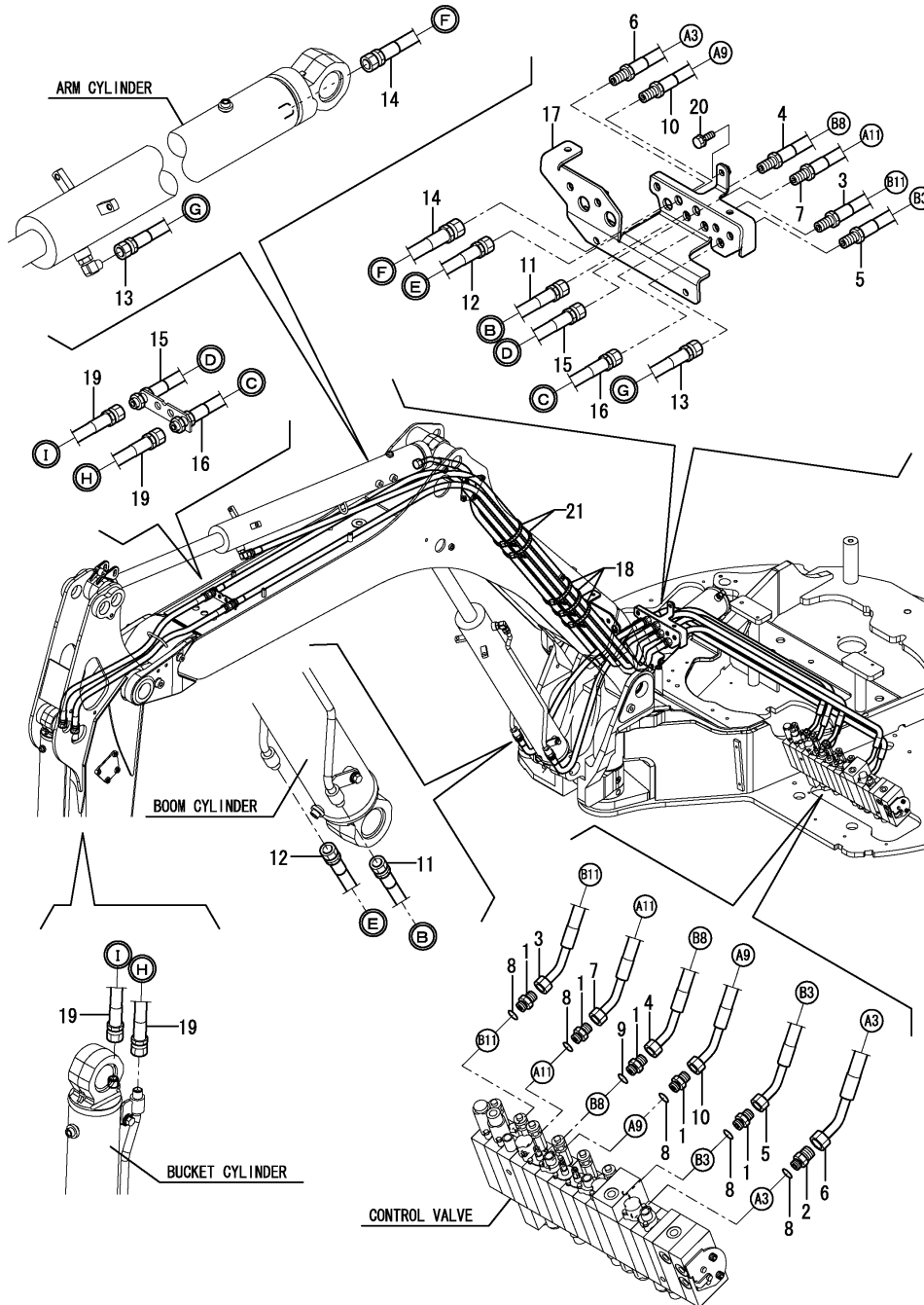
(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-----|------|--------------|-----------------------|--------------|--------------|------------|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172173-76101 | CONNECTOR ASSY | 4 | 4 | 4 | 4 | | | | |
| 1-1 | 1 | 172173-76102 | CONNECTOR ASSY | 4 | 4 | 4 | 4 | 4 | | | N |
| | | (A=M/#51980) | (B=M/#51980) | (C=M/#51980) | (D=M/#51980) | | | | | | |
| 1A | 2 | 41851-000110 | O-RING | 4 | 4 | 4 | 4 | 4 | | | W |
| | | (A=M/#51980) | (B=M/#51980) | (C=M/#51980) | (D=M/#51980) | | | | | | |
| 2 | 1 | 172173-76121 | CONNECTOR ASSY | 2 | 2 | 2 | 2 | 2 | | | |
| 3 | 1 | 172124-76160 | CONNECTOR | 2 | 2 | 2 | 2 | 2 | | | |
| 4 | 1 | 172644-76161 | ELBOW, ADJUST | 2 | 2 | 2 | 2 | 2 | | | |
| 5 | 1 | 172142-76181 | JOINT ASSY | 2 | 2 | 2 | 2 | 2 | | | |
| 5A | 2 | 24315-000140 | O-RING, 1BP14.0 | 2 | 2 | 2 | 2 | 2 | | | W |
| | | (A=M50501) | (B=M50501) | (C=M50501) | (D=M50501) | (E=M50501) | | | | | |
| 6 | 1 | 23393-030000 | JOINT, 90RGI-3/8 | 2 | 2 | 2 | 2 | 2 | | | |
| 7 | 1 | 24315-000140 | O-RING, 1BP14.0 | 2 | 2 | 2 | 2 | 2 | | | |
| 7-1 | 1 | 41851-000140 | O RING P 14.0 HNBR | 2 | 2 | 2 | 2 | 2 | | | N |
| | | (A=M/#51980) | (B=M/#51980) | (C=M/#51980) | (D=M/#51980) | | | | | | |
| 8 | 1 | 24315-000180 | O-RING, 1BP18.0 | 4 | 4 | 4 | 4 | 4 | | | |
| 8-1 | 1 | 41851-000180 | O RING | 4 | 4 | 4 | 4 | 4 | | | N |
| | | (A=M/#51980) | (B=M/#51980) | (C=M/#51980) | (D=M/#51980) | | | | | | |
| 9 | 1 | 933160-01370 | CONNECTOR, PF1/2PF3/8 | 4 | 4 | 4 | 4 | 4 | | | |
| 10 | 1 | 172460-78121 | HOSE | 4 | 4 | 4 | 4 | 4 | | | |
| 11 | 1 | 172A47-79330 | HOSE | 2 | 2 | 2 | 2 | 2 | | | |
| 12 | 1 | 172460-78540 | HOSE | 2 | 2 | 2 | 2 | 2 | | | |
| 13 | 1 | 172A47-79340 | HOSE | 2 | 2 | 2 | 2 | 2 | | | |

Fig.77. HYD.OIL PIPING(BOOM)

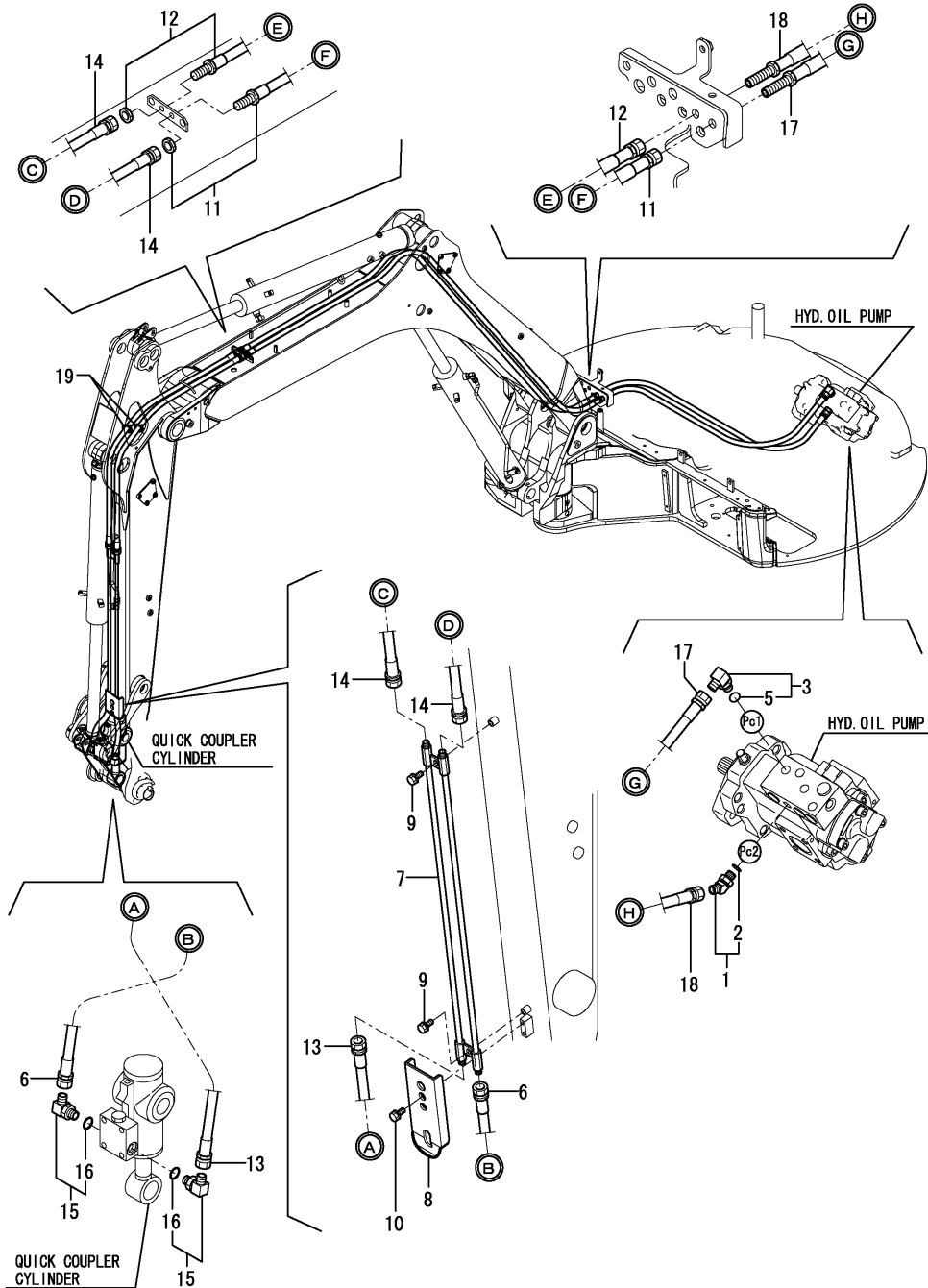


(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|---|----------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172730-75141 | ADAPTER | 5 | 5 | 5 | 5 | 5 | | | |
| 2 | 1 | 172168-76162 | CONNECTOR, PF1/2X3/8 | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 1 | 172A47-78130 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 1 | 172A47-78140 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 5 | 1 | 172A47-78150 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 6 | 1 | 172A47-78160 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 7 | 1 | 172A47-78960 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 8 | 1 | 24315-000140 | O-RING, 1BP14.0 | 5 | 5 | 5 | 5 | 5 | | | |
| 8-1 | 1 | 41851-000140 | O RING P 14.0 HNBR | 5 | 5 | 5 | 5 | 5 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 9 | 1 | 24315-000140 | O-RING, 1BP14.0 | 1 | 1 | 1 | 1 | 1 | | | |
| 9-1 | 1 | 41851-000140 | O RING P 14.0 HNBR | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 10 | 1 | 172A47-78970 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 1 | 172A47-78810 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 11-1 | 1 | 172A47-78811 | HOSE | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#50630) (B=M/#50630) (C=M/#50630) (D=M/#50630) | | | | | | | | | |
| 12 | 1 | 172A47-78800 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 12-1 | 1 | 172A47-78801 | HOSE | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#50603) (B=M/#50603) (C=M/#50603) (D=M/#50603) | | | | | | | | | |
| 13 | 1 | 172A48-78830 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 14 | 1 | 172A48-78820 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 15 | 1 | 172A48-78840 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 16 | 1 | 172A48-78850 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 17 | 1 | 172A47-79200 | COVER ASSY, HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 18 | 1 | 172122-79890 | CLAMP, HOSE | 3 | 3 | 3 | 3 | 3 | | | |
| 19 | 1 | 172A48-78860 | HOSE | 2 | 2 | 2 | 2 | 2 | | | |
| 20 | 1 | 26013-100252 | BOLT, M10X 25 | 2 | 2 | 2 | 2 | 2 | | | |
| 21 | 1 | 172122-79890 | CLAMP, HOSE | 2 | 2 | 2 | 2 | 2 | | | |

Fig.79. HYD.OIL PIPING(QUICK COUPLER SPEC.)



(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

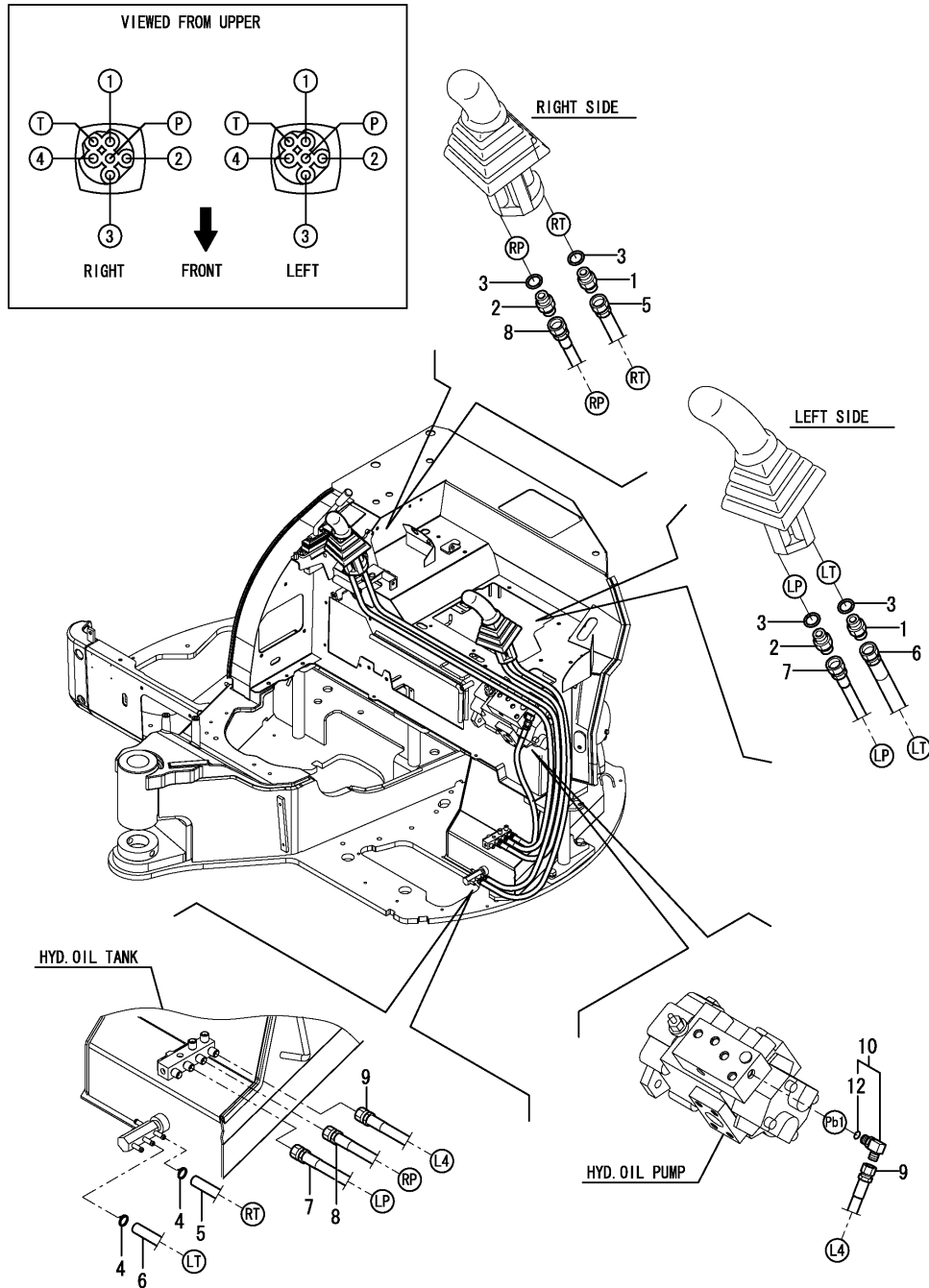
(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|-----|------|--|----------------------|-----|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172173-76101 | CONNECTOR ASSY | 1 | 1 | 1 | 1 | | | | |
| 1-1 | 1 | 172173-76102 | CONNECTOR ASSY | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 2 | 2 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | | | | |
| 2-1 | 2 | 41851-000110 | O-RING | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 3 | 1 | 172141-76180 | CONNECTOR ASSY | 1 | 1 | 1 | 1 | | | | |
| 3-1 | 1 | 172141-76181 | CONNECTOR ASSY, 02FF | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 5 | 2 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | | | | |
| 5-1 | 2 | 41851-000110 | O-RING | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 6 | 1 | 172958-78160 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 7 | 1 | 172960-76100-1 | TUBE, HITCH | 1 | 1 | 1 | 1 | | | | |
| 7-1 | 1 | 172960-76100-2 | TUBE, HITCH | 1 | 1 | 1 | 1 | 1 | | | S |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 8 | 1 | 172960-81952-1 | COVER ASSY | 1 | 1 | 1 | 1 | | | | |
| 8-1 | 1 | 172960-81952-2 | COVER ASSY | 1 | 1 | 1 | 1 | 1 | | | S |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 8-2 | 1 | 172960-81953-2 | COVER ASSY | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 9 | 1 | 26013-100202 | BOLT, M10X 20 | 2 | 2 | 2 | 2 | 2 | | | |
| 10 | 1 | 26013-080162 | BOLT, M8X 16 | 2 | 2 | 2 | 2 | 2 | | | |
| 11 | 1 | 172A48-78410 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 12 | 1 | 172A48-79300 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 13 | 1 | 172958-78120 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 14 | 1 | 172A48-79310 | HOSE | 2 | 2 | 2 | 2 | 2 | | | |
| 15 | 1 | 172958-76130 | ELBOW | 2 | 2 | 2 | 2 | 2 | | | |
| 16 | 2 | 24315-000110 | O-RING, 1BP11.0 | 2 | 2 | 2 | 2 | 2 | | | |
| 17 | 1 | 172A47-78400 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 18 | 1 | 172A47-78690 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 19 | 1 | 172122-79930 | CLAMP, HOSE | 2 | 2 | 2 | 2 | 2 | | | |

Fig.80. CONTROL PIPING(PUMP - VALVE - RETURN)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

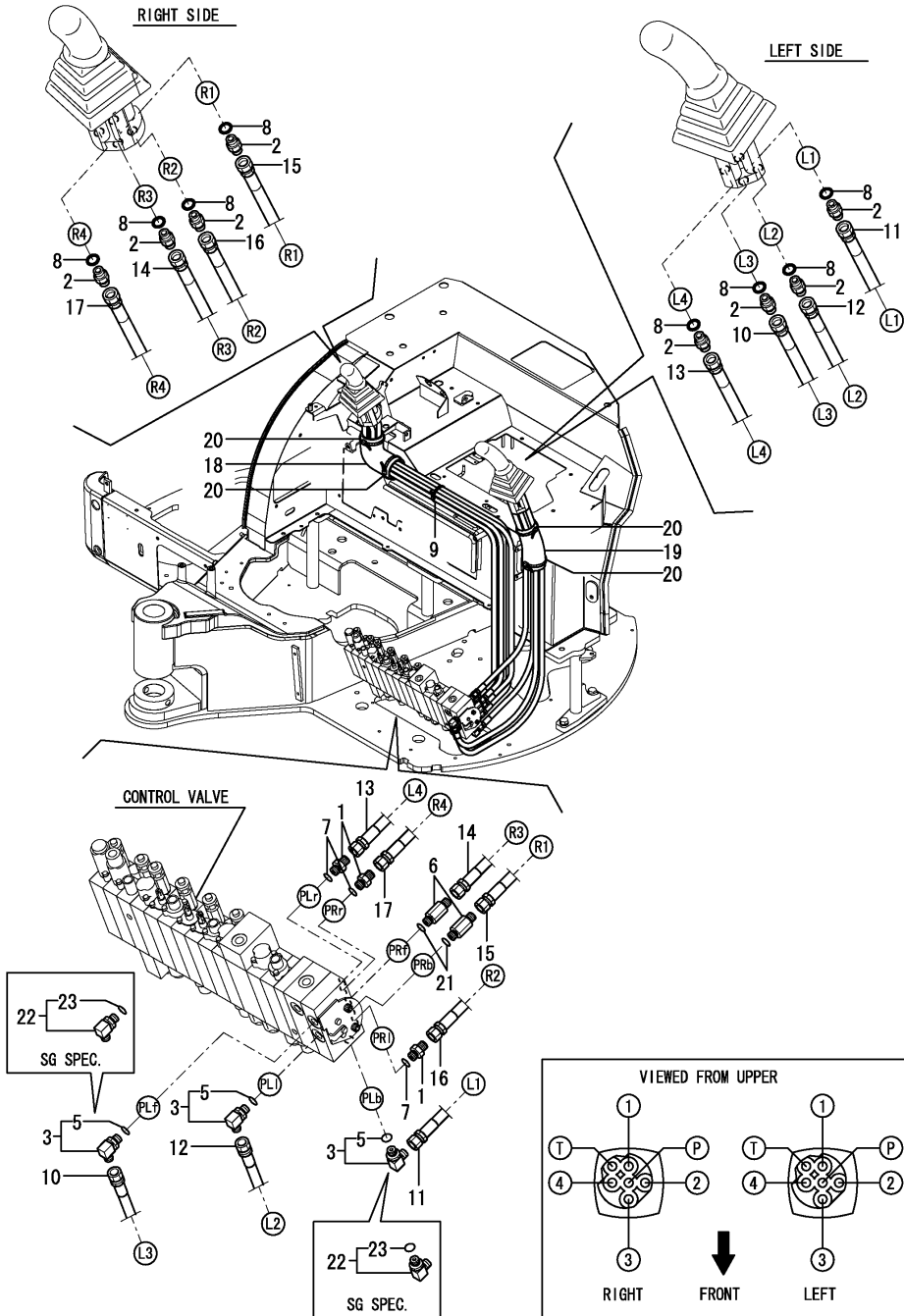


| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|------|------|--------------|---|-----|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172123-76121 | ADAPTER | 2 | 2 | 2 | 2 | 2 | | | |
| 2 | 1 | 172455-76220 | CONNECTOR | 2 | 2 | 2 | 2 | 2 | | | |
| 3 | 1 | 24315-000110 | O-RING, 1BP11.0 | 4 | 4 | 4 | 4 | | | | |
| 3-1 | 1 | 41851-000110 | O-RING (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | 4 | 4 | 4 | 4 | 4 | | N | |
| 4 | 1 | 23000-013000 | CLAMP, 13 | 2 | 2 | 2 | 2 | 2 | | | |
| 5 | 1 | 172A47-78650 | HOSE | 1 | 1 | 1 | 1 | | | | |
| 5-1 | 1 | 172A47-78651 | HOSE (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | 1 | 1 | 1 | 1 | | | R | |
| 5-2 | 1 | 172A47-78652 | HOSE (A=M/#50999) (B=M/#50999) (C=M/#50999) (D=M/#50999) | 1 | 1 | 1 | 1 | 1 | | N | |
| 6 | 1 | 172A47-78640 | HOSE | 1 | 1 | 1 | 1 | | | | |
| 6-1 | 1 | 172A47-78641 | HOSE (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | 1 | 1 | 1 | 1 | | | R | |
| 6-2 | 1 | 172A47-78642 | HOSE (A=M/#50999) (B=M/#50999) (C=M/#50999) (D=M/#50999) | 1 | 1 | 1 | 1 | 1 | | N | |
| 7 | 1 | 172A47-78550 | HOSE | 1 | 1 | 1 | 1 | | | | |
| 7-1 | 1 | 172A47-78551 | HOSE (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | 1 | 1 | 1 | 1 | | | R | |
| 7-2 | 1 | 172A47-78552 | HOSE (A=M/#50999) (B=M/#50999) (C=M/#50999) (D=M/#50999) | 1 | 1 | 1 | 1 | | | N | |
| 7-3 | 1 | 172A47-78553 | HOSE (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | 1 | 1 | 1 | 1 | 1 | | N | |
| 8 | 1 | 172A47-78560 | HOSE | 1 | 1 | 1 | 1 | | | | |
| 8-1 | 1 | 172A47-78561 | HOSE (A=M/#50999) (B=M/#50999) (C=M/#50999) (D=M/#50999) | 1 | 1 | 1 | 1 | 1 | | N | |
| 9 | 1 | 172A47-78570 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 10 | 1 | 172141-76180 | CONNECTOR ASSY | 1 | 1 | 1 | 1 | | | | |
| 10-1 | 1 | 172141-76181 | CONNECTOR ASSY, 02FF (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | 1 | 1 | 1 | 1 | 1 | | N | |
| 12 | 2 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | | | | |
| 12-1 | 2 | 41851-000110 | O-RING (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | 1 | 1 | 1 | 1 | 1 | | N | |

Fig.81. CONTROL PIPING(VALVE - REMOTE CONTROL VALVE)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



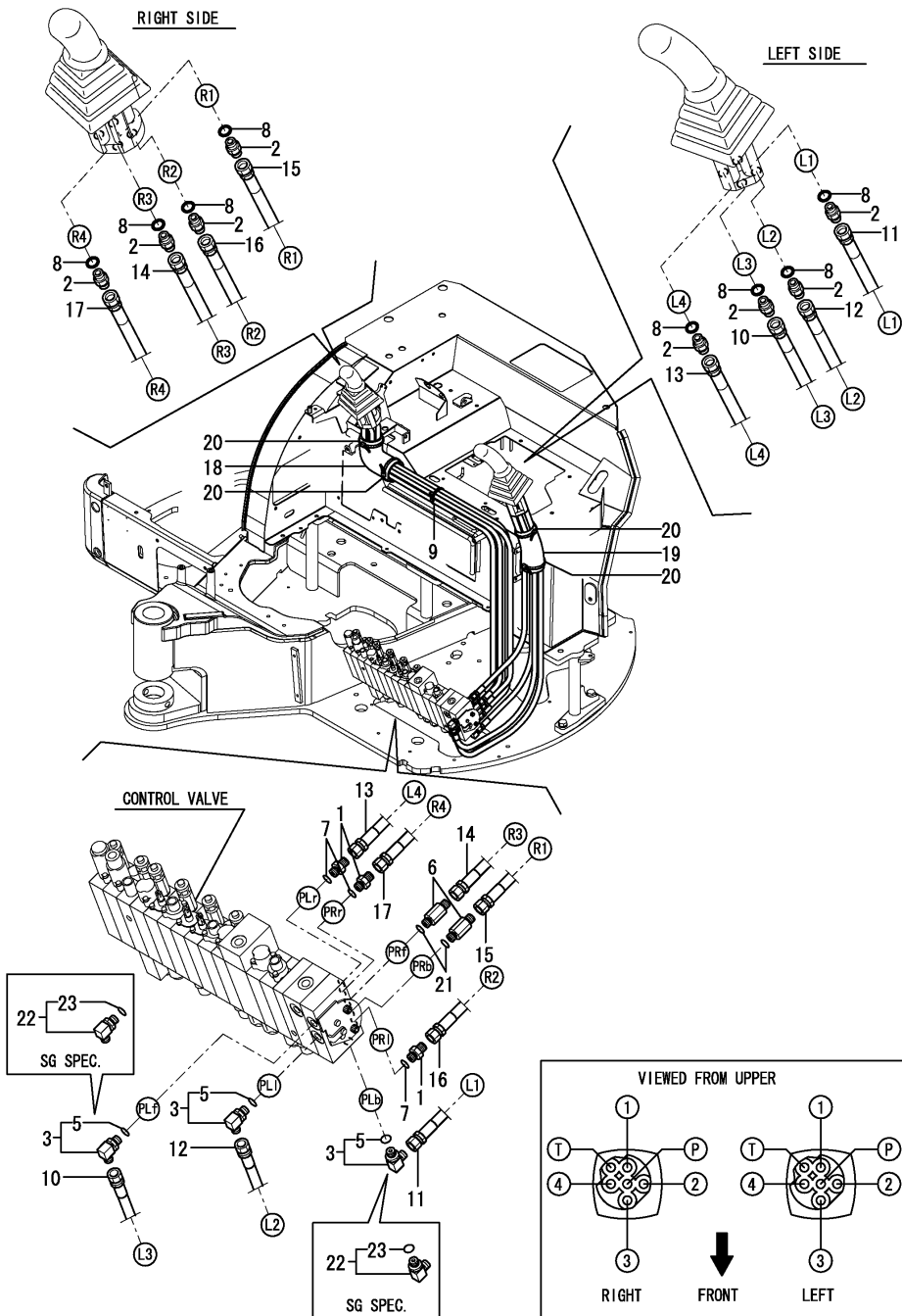
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--|----------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172123-76121 | ADAPTER | 3 | 3 | 3 | 3 | 3 | | | |
| 2 | 1 | 172123-76121 | ADAPTER | 8 | 8 | 8 | 8 | 8 | | | |
| 3 | 1 | 172141-76180 | CONNECTOR ASSY | 3 | 3 | 3 | 3 | | | | |
| 3-1 | 1 | 172141-76181 (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | CONNECTOR ASSY, O2FF | 3 | 3 | 3 | 3 | 1 | | N | |
| 5 | 2 | 24315-000110 | O-RING, 1BP11.0 | 3 | 3 | 3 | 3 | | | | |
| 5-1 | 2 | 41851-000110 (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | O-RING | 3 | 3 | 3 | 3 | 1 | | N | |
| 6 | 1 | 172183-76200 | CONNECTOR | 2 | 2 | 2 | 2 | 2 | | | |
| 7 | 1 | 24315-000110 | O-RING, 1BP11.0 | 3 | 3 | 3 | 3 | 3 | | | |
| 7-1 | 1 | 41851-000110 (A=M51980) (B=M51980) (C=M51980) (D=M51980) (E=M51980) | O-RING | 3 | 3 | 3 | 3 | 3 | | N | |
| 8 | 1 | 24315-000110 | O-RING, 1BP11.0 | 8 | 8 | 8 | 8 | 8 | | | |
| 8-1 | 1 | 41851-000110 (A=M51980) (B=M51980) (C=M51980) (D=M51980) (E=M51980) | O-RING | 8 | 8 | 8 | 8 | 8 | | N | |
| 9 | 1 | 172122-79930 | CLAMP, HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 10 | 1 | 172A47-78520 | HOSE | 1 | 1 | 1 | 1 | | | | |
| 10-1 | 1 | 172A47-78521 | HOSE | 1 | 1 | 1 | 1 | | | R | |
| 10-2 | 1 | 172A47-78522 (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | HOSE | 1 | 1 | 1 | 1 | 1 | | N | |
| 11 | 1 | 172A47-78510 | HOSE | 1 | 1 | 1 | 1 | | | | |
| 11-1 | 1 | 172A47-78511 (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | HOSE | 1 | 1 | 1 | 1 | | | R | |
| 11-2 | 1 | 172A47-78512 (A=M/#50999) (B=M/#50999) (C=M/#50999) (D=M/#50999) | HOSE | 1 | 1 | 1 | 1 | | | N | |
| 11-3 | 1 | 172A47-78513 (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | HOSE | 1 | 1 | 1 | 1 | 1 | | N | |
| 12 | 1 | 172A47-78530 | HOSE | 1 | 1 | 1 | 1 | | | | |
| 12-1 | 1 | 172A47-78531 (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | HOSE | 1 | 1 | 1 | 1 | | | R | |
| 12-2 | 1 | 172A47-78532 (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | HOSE | 1 | 1 | 1 | 1 | 1 | | N | |
| 13 | 1 | 172A47-78500 | HOSE | 1 | 1 | 1 | 1 | | | | |
| 13-1 | 1 | 172A47-78501 (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | HOSE | 1 | 1 | 1 | 1 | | | R | |
| 13-2 | 1 | 172A47-78502 (A=M/#50999) (B=M/#50999) (C=M/#50999) (D=M/#50999) | HOSE | 1 | 1 | 1 | 1 | | | N | |
| 13-3 | 1 | 172A47-78503 (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | HOSE | 1 | 1 | 1 | 1 | 1 | | N | |
| 14 | 1 | 172A47-78880 | HOSE | 1 | 1 | 1 | 1 | | | | |
| 14-1 | 1 | 172A47-78881 (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | HOSE | 1 | 1 | 1 | 1 | | | R | |
| 14-2 | 1 | 172A47-78882 (A=M/#50999) (B=M/#50999) (C=M/#50999) (D=M/#50999) | HOSE | 1 | 1 | 1 | 1 | 1 | | N | |
| 15 | 1 | 172A47-78540 | HOSE | 1 | 1 | 1 | 1 | | | | |
| 15-1 | 1 | 172A47-78541 (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | HOSE | 1 | 1 | 1 | 1 | | | R | |
| 15-2 | 1 | 172A47-78542 (A=M/#50999) (B=M/#50999) (C=M/#50999) (D=M/#50999) | HOSE | 1 | 1 | 1 | 1 | 1 | | N | |
| 16 | 1 | 172A47-78630 | HOSE | 1 | 1 | 1 | 1 | | | | |

N:Old $\xrightarrow{\text{Yes}}$ New, Q:Old $\xrightarrow{\text{No}}$ New, R:Old $\xrightarrow{\text{Yes}}$ New, S:Old $\xrightarrow{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.81. CONTROL PIPING(VALVE - REMOTE CONTROL VALVE)

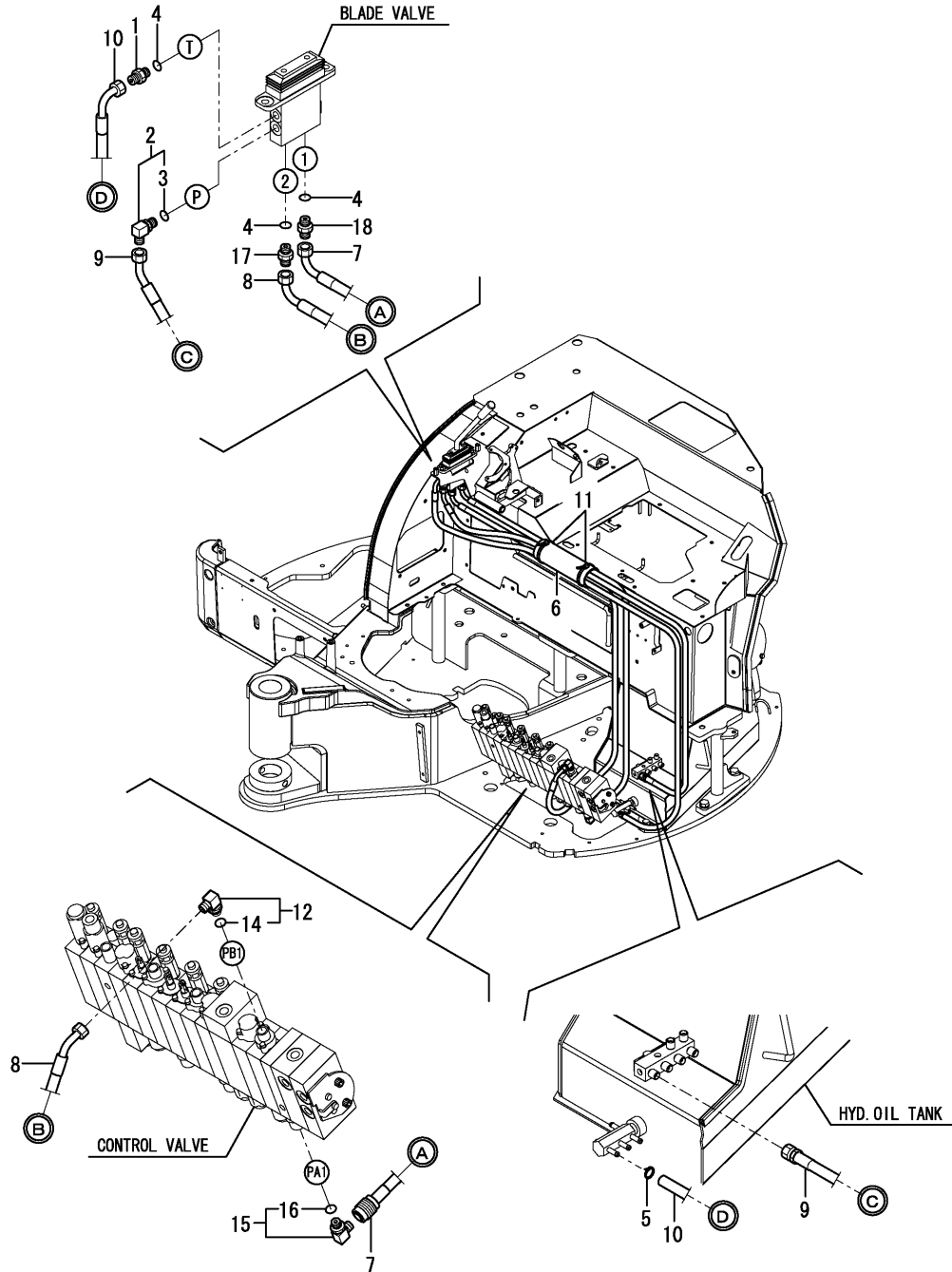
(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|------|------|---|---|------------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 16-1 | 1 | 172A47-78631 (A=M/#50931) (B=M/#50931) | HOSE (C=M/#50931) (D=M/#50931) | 1 | 1 | 1 | 1 | | | | R |
| 16-2 | 1 | 172A47-78632 (A=M/#50999) (B=M/#50999) | HOSE (C=M/#50999) (D=M/#50999) | 1 | 1 | 1 | 1 | 1 | | | N |
| 17 | 1 | 172A47-78890 (A=M/#50931) (B=M/#50931) | HOSE (C=M/#50931) (D=M/#50931) | 1 | 1 | 1 | 1 | | | | R |
| 17-1 | 1 | 172A47-78891 (A=M/#50999) (B=M/#50999) | HOSE (C=M/#50999) (D=M/#50999) | 1 | 1 | 1 | 1 | 1 | | | N |
| 17-2 | 1 | 172A47-78892 (A=M/#50891) (B=M/#50891) | HOSE (C=M/#50891) (D=M/#50891) | 1 | 1 | 1 | 1 | 1 | | | N |
| 18 | 1 | 172458-78570 (A=M/#51456) (B=M/#51456) | SPONGE, HOSE (C=M/#51456) (D=M/#51456) | 1 | 1 | 1 | 1 | | | | N |
| 18-1 | 1 | 172458-63640 (A=M/#51456) (B=M/#51456) | SPONGE, HOSE (C=M/#51456) (D=M/#51456) | 1 | 1 | 1 | 1 | 1 | | | N |
| 18-2 | 1 | 172458-63641 (A=M/#51456) (B=M/#51456) | SPONGE, HOSE (C=M/#51456) (D=M/#51456) | 1 | 1 | 1 | 1 | 1 | | | N |
| 19 | 1 | 172444-78800 (A=M/#51456) (B=M/#51456) | SPONGE, HOSE (C=M/#51456) (D=M/#51456) | 1 | 1 | 1 | 1 | | | | N |
| 19-1 | 1 | 172458-78571 (A=M/#51456) (B=M/#51456) | SPONGE, HOSE (C=M/#51456) (D=M/#51456) | 1 | 1 | 1 | 1 | 1 | | | N |
| 20 | 1 | 172122-79930 | CLAMP, HOSE | 4 | 4 | 4 | 4 | 4 | | | |
| 21 | 1 | 24315-000110 | O-RING, 1BP11.0 | 2 | 2 | 2 | 2 | 2 | | | |
| 21-1 | 1 | 41851-000110 (A=M51980) (B=M51980) | O-RING (C=M51980) (D=M51980) | 2 | 2 | 2 | 2 | 2 | | | N |
| 22 | 1 | 172A47-76180 | ELBOW | | | | | | | | 2 |
| 23 | 2 | 24315-000110 | O-RING, 1BP11.0 | | | | | | | | 2 |
| 23-1 | 2 | 41851-000110 | O-RING | | | | | | | | 2 |
| | | | | (E=M51980) | | | | | | | |

Fig.82. CONTROL PIPING(VALVE - BLADE VALVE)



(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

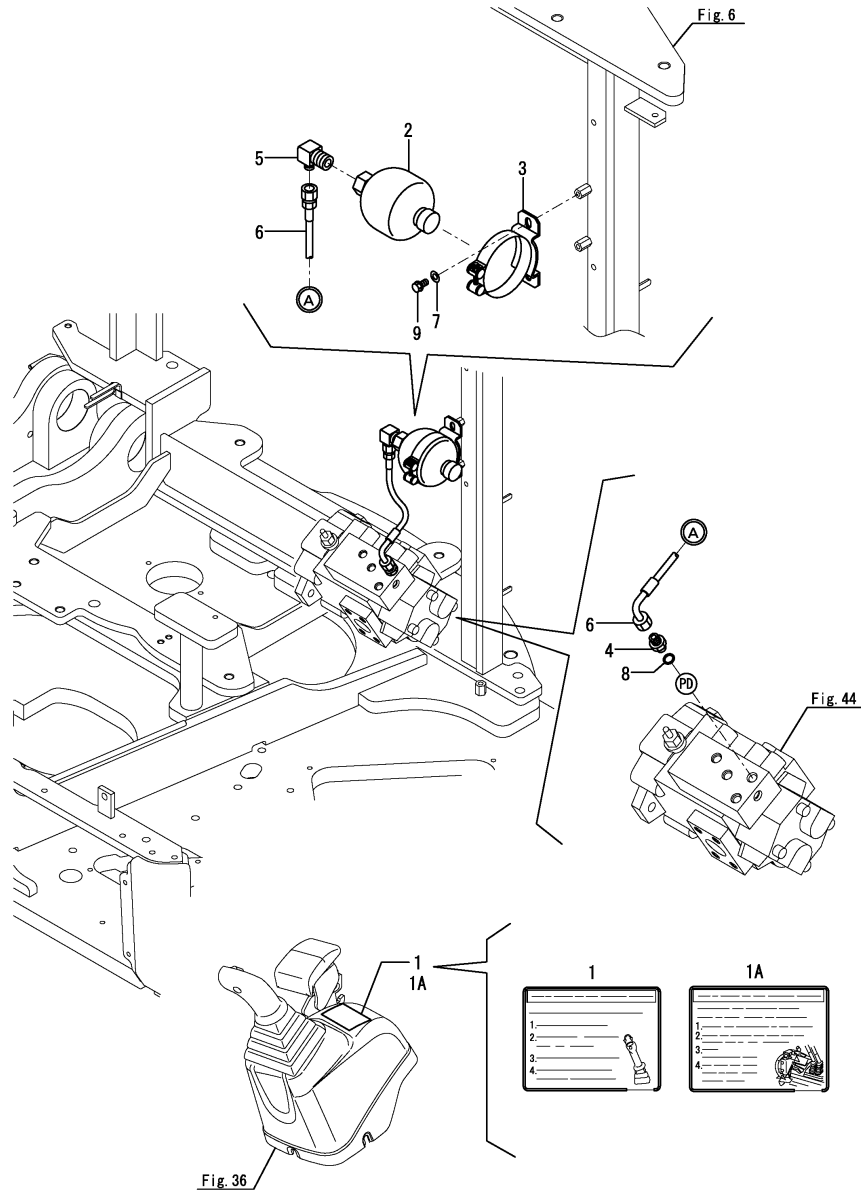
(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|---|----------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172123-76121 | ADAPTER | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 1 | 172958-76130 | ELBOW | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 2 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 1 | 24315-000110 | O-RING, 1BP11.0 | 3 | 3 | 3 | 3 | | | | |
| 4-1 | 1 | 41851-000110 | O-RING | 3 | 3 | 3 | 3 | 3 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 5 | 1 | 23000-013000 | CLAMP, 13 | 1 | 1 | 1 | 1 | 1 | | | |
| 6 | 1 | 172458-78570 | SPONGE, HOSE | 1 | 1 | 1 | 1 | | | | |
| 6-1 | 1 | 172458-78571 | SPONGE, HOSE | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#51456) (B=M/#51456) (C=M/#51456) (D=M/#51456) | | | | | | | | | |
| 7 | 1 | 172A47-78920 | HOSE | 1 | 1 | 1 | 1 | | | | |
| 7-1 | 1 | 172A47-78921 | HOSE | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#50999) (B=M/#50999) (C=M/#50999) (D=M/#50999) | | | | | | | | | |
| 8 | 1 | 172A47-78930 | HOSE | 1 | 1 | 1 | 1 | | | | |
| 8-1 | 1 | 172A47-78931 | HOSE | 1 | 1 | 1 | 1 | 1 | | R | |
| | | (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | | | | | | | | | |
| 9 | 1 | 172A47-78940 | HOSE | 1 | 1 | 1 | 1 | | | | |
| 9-1 | 1 | 172A47-78941 | HOSE | 1 | 1 | 1 | 1 | | | R | |
| | | (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | | | | | | | | | |
| 9-2 | 1 | 172A47-78942 | HOSE | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#50999) (B=M/#50999) (C=M/#50999) (D=M/#50999) | | | | | | | | | |
| 10 | 1 | 172A47-78950 | HOSE | 1 | 1 | 1 | 1 | | | | |
| 10-1 | 1 | 172A47-78951 | HOSE | 1 | 1 | 1 | 1 | | | R | |
| | | (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | | | | | | | | | |
| 10-2 | 1 | 172A47-78952 | HOSE | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#50999) (B=M/#50999) (C=M/#50999) (D=M/#50999) | | | | | | | | | |
| 11 | 1 | 172122-79930 | CLAMP, HOSE | 2 | 2 | 2 | 2 | 2 | | | |
| 12 | 1 | 172141-76180 | CONNECTOR ASSY | 1 | 1 | 1 | 1 | | | | |
| 12-1 | 1 | 172141-76181 | CONNECTOR ASSY, 02FF | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 14 | 2 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | | | | |
| 14-1 | 2 | 41851-000110 | O-RING | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 15 | 1 | 172A47-76260 | ELBOW, COUPLER | 1 | 1 | 1 | 1 | | | | |
| 15-1 | 1 | 172A47-76261 | ELBOW, COUPLER | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 16 | 2 | 24315-000110 | O-RING, 1BP11.0 | 1 | 1 | 1 | 1 | | | | |
| 16-1 | 2 | 41851-000110 | O-RING | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 17 | 1 | 172123-76121 | ADAPTER | 1 | 1 | 1 | 1 | | | | |
| 17-1 | 1 | 172A47-76171 | CONNECTOR, G1/4X0.6 | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | | | | | | | | | |
| 18 | 1 | 172123-76121 | ADAPTER | 1 | 1 | 1 | 1 | | | | |
| 18-1 | 1 | 172164-76330 | JOINT, PF1/4-0.7 | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#51139) (B=M/#51139) (C=M/#51139) (D=M/#51139) | | | | | | | | | |

Fig.84. ACCUMULATOR

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-----|------|--------------|--------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A47-03371 | LABEL,PTO EX | 1 | 1 | 1 | 1 | 1 | | | 1 |
| 1A | 1 | 172A46-03301 | LABEL,PTO EX | | | | 1 | | | | 2 |
| 2 | 1 | 172478-73600 | ACCUMULATOR | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | 1 | 172478-73630 | CLAMP | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 1 | 172123-76121 | ADAPTER | 1 | 1 | 1 | 1 | 1 | | | |
| 5 | 1 | 172478-76200 | CONNECTOR | 1 | 1 | 1 | 1 | 1 | | | |
| 6 | 1 | 172460-78790 | HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 7 | 1 | 22137-080000 | WASHER, 8 | 2 | 2 | 2 | 2 | 2 | | | |
| 8 | 1 | 41851-000110 | O-RING | 1 | 1 | 1 | 1 | 1 | | | |
| 9 | 1 | 26013-080162 | BOLT, M8X 16 | 2 | 2 | 2 | 2 | 2 | | | |

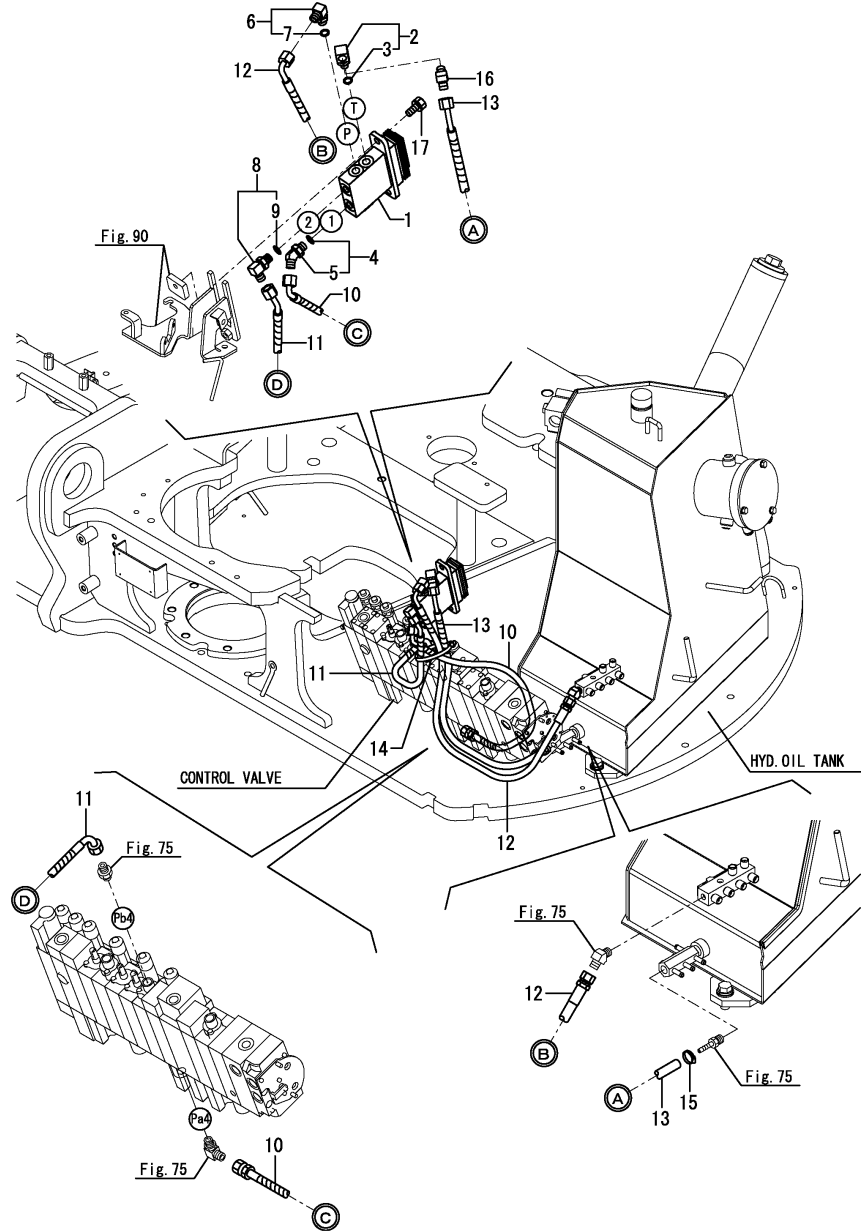
Remarks

- (1) THIS PART IS NOT APPLIED AFTER M51324 OF KOREA SPEC.
- (2) THIS PART IS APPLIED AFTER M51324 OF KOREA SPEC.

Fig.91. P.T.O.(HYD.OIL PIPING:PEDAL)(KR)(FROM M51324)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



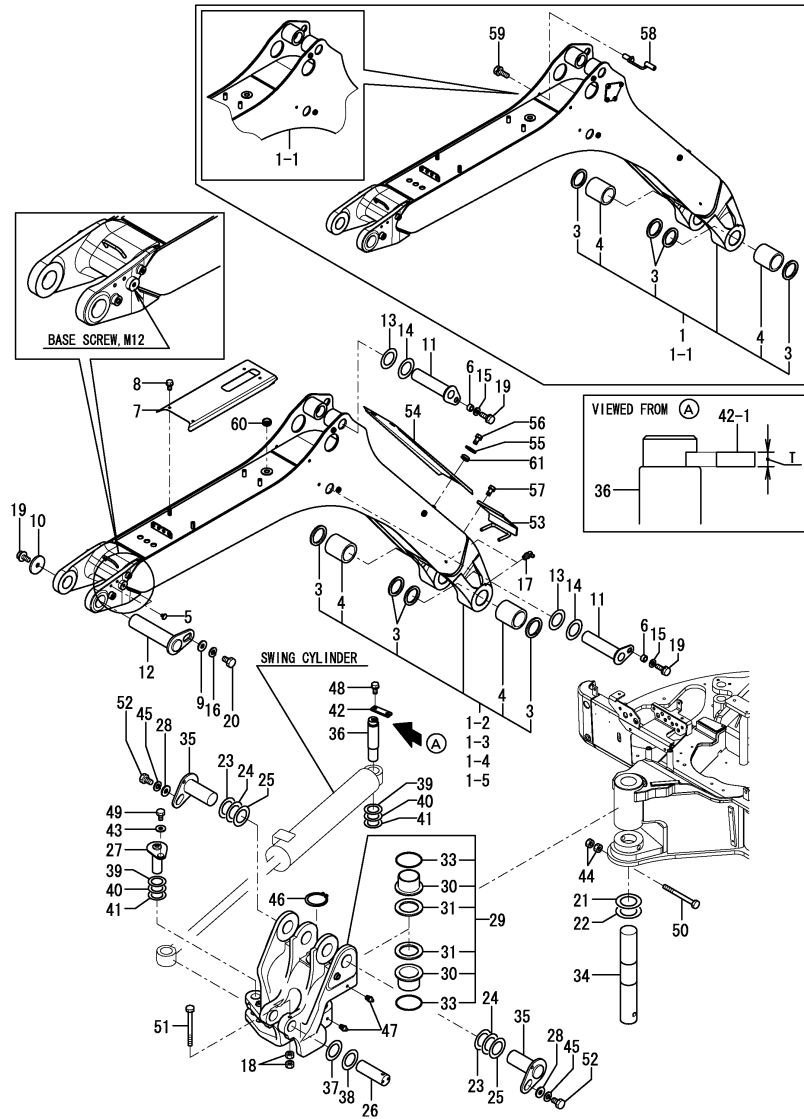
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A46-74800 | VALVE ASSY,FOOT | | | | 1 | | | | |
| 2 | 1 | 172137-76100 | ELBOW | | | | 1 | | | | |
| 3 | 2 | 24315-000110 | O-RING, 1BP11.0 | | | | 1 | | | | |
| 4 | 1 | 172173-76102 | CONNECTOR ASSY | | | | 1 | | | | |
| 5 | 2 | 41851-000110 | O-RING | | | | 1 | | | | |
| 6 | 1 | 172958-76130 | ELBOW | | | | 1 | | | | |
| 7 | 2 | 24315-000110 | O-RING, 1BP11.0 | | | | 1 | | | | |
| 8 | 1 | 172141-76181 | CONNECTOR ASSY, 02FF | | | | 1 | | | | |
| 9 | 2 | 41851-000110 | O-RING | | | | 1 | | | | |
| 10 | 1 | 172A46-79130 | HOSE | | | | 1 | | | | |
| 11 | 1 | 172A46-79140 | HOSE | | | | 1 | | | | |
| 12 | 1 | 172A46-79150 | HOSE | | | | 1 | | | | |
| 13 | 1 | 172A46-79160 | HOSE | | | | 1 | | | | |
| 14 | 1 | 172122-79930 | CLAMP, HOSE | | | | 1 | | | | |
| 15 | 1 | 23000-013000 | CLAMP, 13 | | | | 1 | | | | |
| 16 | 1 | 23394-020000 | JOINT, 45RG1-1/4 | | | | 1 | | | | |
| 17 | 1 | 26013-100252 | BOLT, M10X 25 | | | | 2 | | | | |

Remarks
 * THIS FIGURE IS APPLIED AFTER M51324
 OF KOREA SPEC.

Fig.85. BOOM & BOOM BRACKET

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



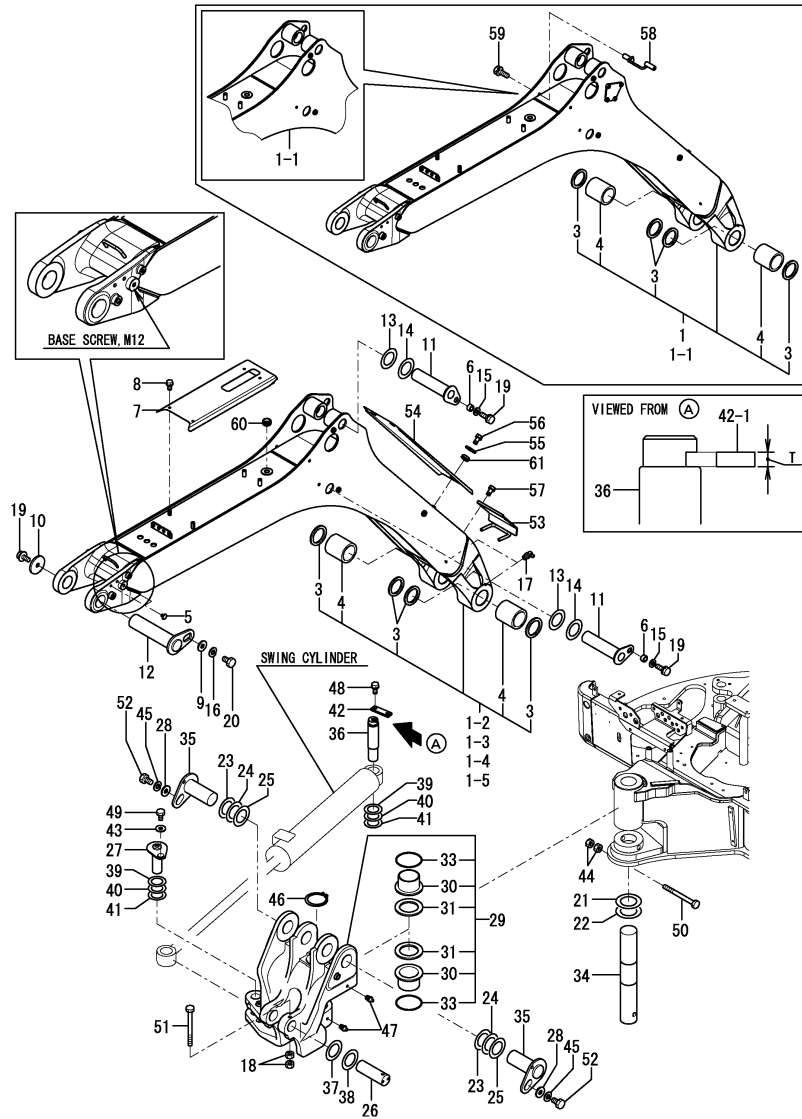
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--|----------------------|------|-----|-----|-----|-----|-----|---|-----|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A48-81101 | BOOM ASSY | 1 | 1 | 1 | 1 | | | | 1 |
| 1-1 | 1 | 172A48-81080 | BOOM ASSY | 1 | 1 | 1 | 1 | | | | S 1 |
| | | (A=M/#50630) (B=M/#50630) (C=M/#50630) (D=M/#50630) | | | | | | | | | |
| 1-2 | 1 | 172A48-81081 | BOOM ASSY | 1 | 1 | 1 | 1 | | | | S 1 |
| | | (A=M/#50766) (B=M/#50766) (C=M/#50766) (D=M/#50766) | | | | | | | | | |
| 1-3 | 1 | 172A48-81082 | BOOM ASSY | 1 | 1 | 1 | 1 | | | | N 1 |
| | | (A=M/#50801) (B=M/#50801) (C=M/#50801) (D=M/#50801) | | | | | | | | | |
| 1-4 | 1 | 172A48-81083 | BOOM ASSY | 1 | 1 | 1 | 1 | | | | R 1 |
| | | (A=M/#51323) (B=M/#51323) (C=M/#51323) (D=M/#51323) | | | | | | | | | |
| 1-5 | 1 | 172A48-81083-1 | BOOM ASSY | 1 | 1 | 1 | 1 | 1 | 1 | | S 1 |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 3 | 2 | 172020-10620 | SEAL, DUST | 4 | 4 | 4 | 4 | 4 | 4 | | |
| 4 | 2 | 172A47-81970 | BUSH | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 4-1 | 2 | 172A47-81971 | BUSH | 2 | 2 | 2 | 2 | 2 | 2 | | N |
| | | (A=M/#50931) (B=M/#50931) (C=M/#50931) (D=M/#50931) | | | | | | | | | |
| 4A | 1 | 172437-03432 | LABEL, STEERING | 1 | 1 | 1 | 1 | 1 | 1 | | 2 |
| 4B | 1 | 172437-03461 | LABEL, BOOM | 2 | 2 | 2 | 2 | 2 | 2 | | 2 |
| 4C | 1 | 172472-03271 | LABEL, SANDUS | 1 | 1 | 1 | 1 | 1 | 1 | | 2 |
| 4D | 1 | 172472-03281 | LABEL, WARNING HITCH | 1 | 1 | 1 | 1 | 1 | 1 | | 2 |
| 4E | 1 | 172A47-03110 | LABEL, BOOM | 1 | 1 | 1 | 1 | 1 | 1 | | 2 |
| 4F | 1 | 172437-03511 | LABEL, HOOK | 1 | 1 | 1 | 1 | 1 | 1 | | 2 |
| 5 | 1 | 172183-81160 | CLIP, TREE | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 6 | 1 | 172164-81670 | SPACER | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 7 | 1 | 172A47-81820 | COVER, BOOM | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 7-1 | 1 | 172A47-81820-2 | COVER, BOOM | 1 | 1 | 1 | 1 | 1 | 1 | | S |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 8 | 1 | 26013-080162 | BOLT, M8X 16 | 4 | 4 | 4 | 4 | 4 | 4 | | |
| 9 | 1 | 172187-81970 | WASHER | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 10 | 1 | 172147-82140 | WASHER | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 11 | 1 | 172A47-81900-W | PIN | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 12 | 1 | 172A47-81920-W | PIN | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 13 | 1 | 172165-82520 | SHIM | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 14 | 1 | 172165-82530 | SHIM | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 15 | 1 | 22157-120000 | WASHER, 12 | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 16 | 1 | 22217-140000 | WASHER, SPRING 14 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 17 | 1 | 24761-020000 | NIPPLE, GREASE PT1/8 | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 18 | 1 | 26716-120002 | NUT, M12 | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 19 | 1 | 26013-120252 | BOLT, M12X 25 | 3 | 3 | 3 | 3 | 3 | 3 | | |
| 20 | 1 | 26116-140252 | BOLT, M14X 25 PLATED | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 21 | 1 | 172176-81700 | SHIM | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 22 | 1 | 172176-81710 | SHIM | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 23 | 1 | 172460-81800 | SHIM | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 24 | 1 | 172460-81810 | SHIM | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 25 | 1 | 172460-81820 | SHIM | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 26 | 1 | 172458-81830 | PIN | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 26-1 | 1 | 172458-81831 | PIN | 1 | 1 | 1 | 1 | 1 | 1 | | N |
| | | (A=M51834) (B=M51834) (C=M51834) (D=M51834) (E=M51834) | | | | | | | | | |
| 26-2 | 1 | 172A78-81980 | PIN | 1 | 1 | 1 | 1 | 1 | 1 | | N |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 27 | 1 | 172458-81930-W | PIN | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 28 | 1 | 172187-81970 | WASHER | 2 | 2 | 2 | 2 | 2 | 2 | | |

Remarks
 (1) PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME. REF.NO. 4A, 4B, 4C, 4D, 4E, 4F.
 (2) LABELS ARE NOT ILLUSTRATED.
 (3) T : Ref.No.36, 42-1 = 6mm, No.36-1, 42-2 = 9mm.
 Interchangeable by simultaneous replacement with Ref.No.42-2, 48-1.

Fig.85. BOOM & BOOM BRACKET

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



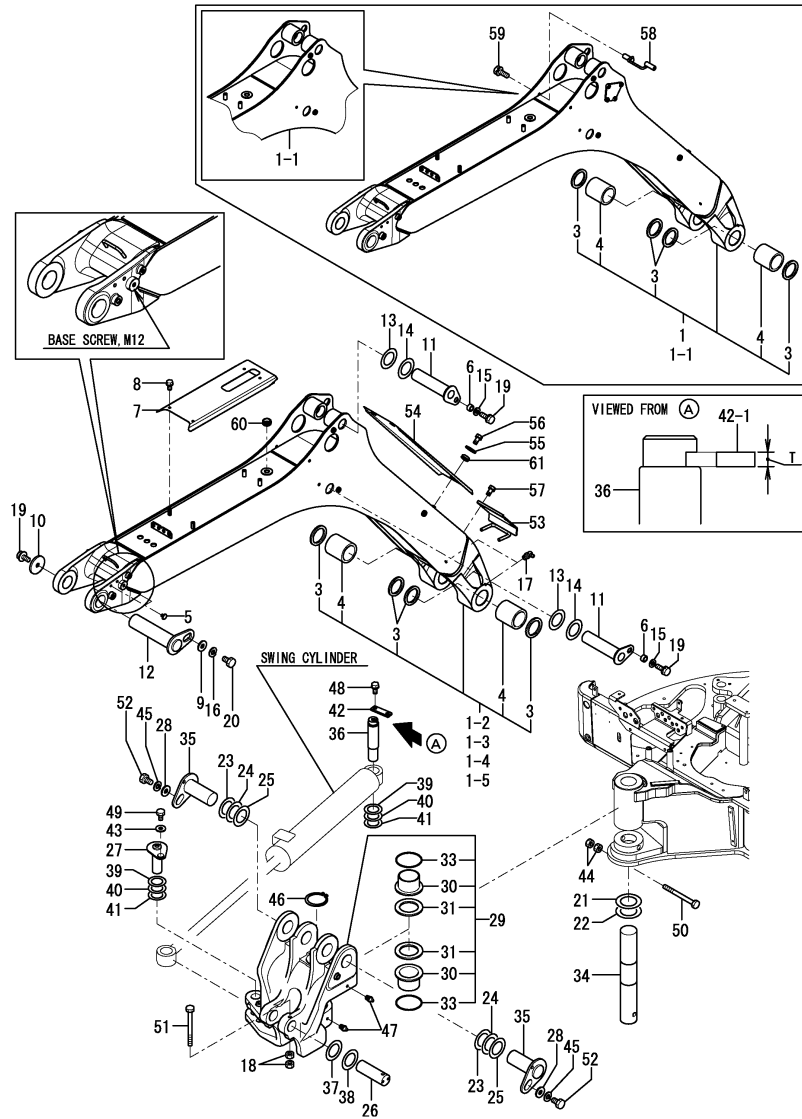
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--|----------------------|------|-----|-----|-----|-----|-----|---|-----|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 29 | 1 | 172460-82300-1 | BRACKET, BOOM | 1 | 1 | 1 | 1 | | | | |
| 29-1 | 1 | 172460-82301 | BRACKET, BOOM | 1 | 1 | 1 | 1 | | | | N |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 29-2 | 1 | 172460-82301-1 | BRACKET, BOOM | 1 | 1 | 1 | 1 | 1 | | | S |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 30 | 2 | 172165-81710 | BUSH | 2 | 2 | 2 | 2 | 2 | | | |
| 31 | 2 | 172165-81770 | SEAL, DUST | 2 | 2 | 2 | 2 | 2 | | | |
| 33 | 2 | 24321-000700 | O-RING, 1AG70.0 | 2 | 2 | 2 | 2 | 2 | | | |
| 34 | 1 | 172460-82400 | PIN | 1 | 1 | 1 | 1 | 1 | | | |
| 35 | 1 | 172A47-81950-W | PIN | 2 | 2 | 2 | 2 | 2 | | | |
| 36 | 1 | 172A47-81940 | PIN | 1 | 1 | 1 | 1 | 1 | | | |
| 36-1 | 1 | 172A47-81941 | PIN | 1 | 1 | 1 | 1 | 1 | | | F 3 |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 37 | 1 | 172165-82520 | SHIM | 2 | 2 | 2 | 2 | 2 | | | |
| 38 | 1 | 172165-82530 | SHIM | 2 | 2 | 2 | 2 | 2 | | | |
| 39 | 1 | 172165-82580 | SHIM | 4 | 4 | 4 | 4 | 4 | | | |
| 40 | 1 | 172165-82590 | SHIM | 4 | 4 | 4 | 4 | 4 | | | |
| 41 | 1 | 172165-82600 | SHIM | 4 | 4 | 4 | 4 | 4 | | | |
| 42 | 1 | 172117-83970-3 | PLATE, LOCK | 1 | 1 | 1 | 1 | 1 | | | |
| 42-1 | 1 | 172117-83970-8 | PLATE, LOCK | 1 | 1 | 1 | 1 | 1 | | | S |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 42-2 | 1 | 172A47-81980 | PLATE, LOCK | 1 | 1 | 1 | 1 | 1 | 1 | | S 3 |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 43 | 1 | 22157-120000 | WASHER, 12 | 1 | 1 | 1 | 1 | 1 | | | |
| 44 | 1 | 26716-160002 | NUT, M16 | 2 | 2 | 2 | 2 | 2 | | | |
| 45 | 1 | 22217-140000 | WASHER, SPRING 14 | 2 | 2 | 2 | 2 | 2 | | | |
| 46 | 1 | 22242-000700 | RING, 70 | 1 | 1 | 1 | 1 | 1 | | | |
| 47 | 1 | 24761-020000 | NIPPLE, GREASE PT1/8 | 2 | 2 | 2 | 2 | 2 | | | |
| 48 | 1 | 26013-100202 | BOLT, M10X 20 | 2 | 2 | 2 | 2 | 2 | | | |
| 48-1 | 1 | 26013-100252 | BOLT, M10X 25 | 2 | 2 | 2 | 2 | 2 | | | S |
| | | (A=MZZZZZ) (B=MZZZZZ) (C=MZZZZZ) (D=MZZZZZ) (E=MZZZZZ) | | | | | | | | | |
| 49 | 1 | 26013-120252 | BOLT, M12X 25 | 1 | 1 | 1 | 1 | 1 | | | |
| 50 | 1 | 26076-161702 | BOLT, 10.916X170 | 1 | 1 | 1 | 1 | 1 | | | |
| 51 | 1 | 26116-121302 | BOLT, M12X130 PLATED | 1 | 1 | 1 | 1 | 1 | | | |
| 51-1 | 1 | 26116-121402 | BOLT, M12X140 PLATED | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (A=*2013.09) (B=*2013.09) (C=*2013.09) (D=*2013.09) (E=*2013.09) | | | | | | | | | |
| 52 | 1 | 26116-140352 | BOLT, M14X 35 PLATED | 2 | 2 | 2 | 2 | 2 | | | |
| 53 | 1 | 172A47-79100 | GUIDE ASSY, HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 53-1 | 1 | 172A47-79100-2 | GUIDE ASSY, HOSE | 1 | 1 | 1 | 1 | 1 | | | S |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 54 | 1 | 172A47-81800-1 | COVER ASSY, HOSE | 1 | 1 | 1 | 1 | 1 | | | |
| 54-1 | 1 | 172A47-81800-3 | COVER ASSY, HOSE | 1 | 1 | 1 | 1 | 1 | | | S |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 55 | 1 | 22157-080000 | WASHER, 8 | 3 | 3 | 3 | 3 | 3 | | | |
| 56 | 1 | 26013-080162 | BOLT, M8X 16 | 3 | 3 | 3 | 3 | 3 | | | |
| 57 | 1 | 26013-100402 | BOLT, M10X 40 | 2 | 2 | 2 | 2 | 2 | | | |
| 58 | 1 | 172A47-77320 | GUIDE ASSY, HOSE | 1 | 1 | 1 | 1 | 1 | | | Z |
| | | (A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST) (D=FROM 1ST) | | | | | | | | | |
| 59 | 1 | 26013-100252 | BOLT, M10X 25 | 2 | 2 | 2 | 2 | 2 | | | Z |
| | | (A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST) (D=FROM 1ST) | | | | | | | | | |
| 60 | 1 | 933160-09220 | GROMMET | 1 | 1 | 1 | 1 | 1 | | | |

Remarks
 (1) PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME. REF.NO.4A,4B,4C,4D,4E,4F.
 (2) LABELS ARE NOT ILLUSTRATED.
 (3) T : Ref.No.36, 42-1 = 6mm, No.36-1, 42-2 = 9mm.
 Interchangeable by simultaneous replacement with Ref.No.42-2,48-1.

Fig.85. BOOM & BOOM BRACKET

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-----|------|--------------|-------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 61 | 1 | 172137-62970 | GROMMET | 3 | 3 | 3 | 3 | 3 | | | |

Remarks

(1) PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME.
 REF.NO.4A,4B,4C,4D,4E,4F.

(2) LABELS ARE NOT ILLUSTRATED.

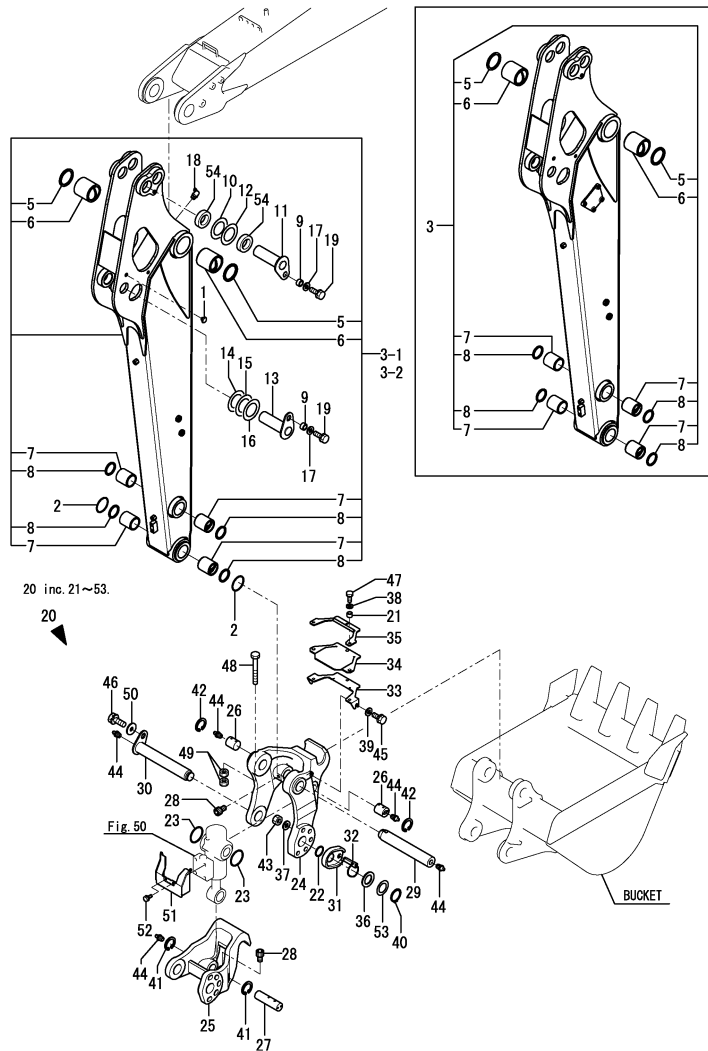
(3) T : Ref.No.36, 42-1 = 6mm,
 No.36-1, 42-2 = 9mm.

Interchangeable by simultaneous replacement with Ref.No.42-2,48-1.

Fig.86. ARM & QUICK COUPLER

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



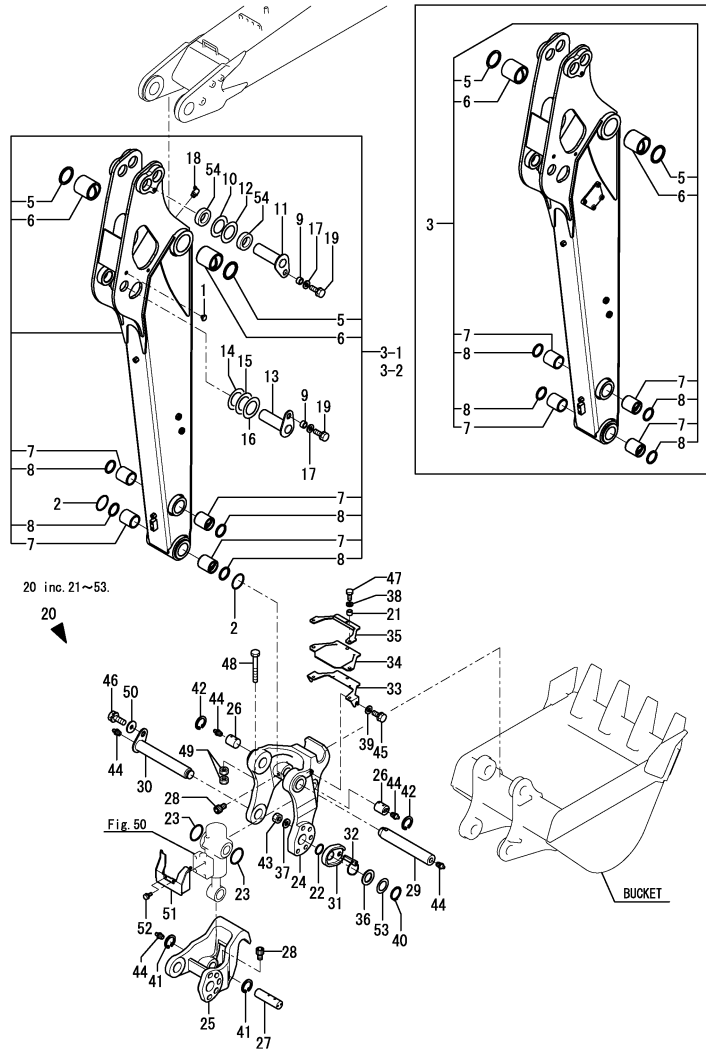
| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|------|------|---|----------------------|-----|-----|-----|-----|-----|-----|-----|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172183-81160 | CLIP, TREE | 1 | 1 | 1 | 1 | 1 | | | |
| 2 | 1 | 172125-81280 | O-RING | 2 | 2 | 2 | 2 | 2 | | | |
| 3 | 1 | 172A48-81500 | ARM ASSY | 1 | 1 | 1 | 1 | 1 | | 1 | |
| 3-1 | 1 | 172A48-81480 | ARM ASSY | 1 | 1 | 1 | 1 | 1 | | S 1 | |
| | | (A=M/#50630) (B=M/#50630) (C=M/#50630) (D=M/#50630) | | | | | | | | | |
| 3-2 | 1 | 172A48-81480-1 | ARM ASSY | 1 | 1 | 1 | 1 | 1 | | S 1 | |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 5 | 2 | 172020-10620 | SEAL, DUST | 2 | 2 | 2 | 2 | 2 | | | |
| 6 | 2 | 172445-81360 | BUSH | 2 | 2 | 2 | 2 | 2 | | | |
| 7 | 2 | 172112-83500 | BUSH, PIN | 4 | 4 | 4 | 4 | 4 | | | |
| 8 | 2 | 172168-81410 | SEAL, DUST | 4 | 4 | 4 | 4 | 4 | | | |
| 8A | 1 | 172472-03261 | LABEL, FINGER | 1 | 1 | 1 | 1 | 1 | | 4 | |
| 8B | 1 | 172472-03230 | LABEL, OPERATION | 1 | 1 | 1 | 1 | 1 | | 4 | |
| 8C | 1 | 172437-03511 | LABEL, HOOK | 1 | 1 | 1 | 1 | 1 | | 4 | |
| 9 | 1 | 172164-81670 | SPACER | 2 | 2 | 2 | 2 | 2 | | | |
| 10 | 1 | 172165-82520 | SHIM | 1 | 1 | 1 | 1 | 1 | | | |
| 11 | 1 | 172491-82130-W | PIN ASSY | 1 | 1 | 1 | 1 | 1 | | | |
| 12 | 1 | 172165-82530 | SHIM | 1 | 1 | 1 | 1 | 1 | | | |
| 13 | 1 | 172460-82540-W | PIN | 1 | 1 | 1 | 1 | 1 | | | |
| 14 | 1 | 172165-82550 | SHIM | 1 | 1 | 1 | 1 | 1 | | | |
| 15 | 1 | 172165-82560 | SHIM | 1 | 1 | 1 | 1 | 1 | | | |
| 16 | 1 | 172165-82570 | SHIM | 1 | 1 | 1 | 1 | 1 | | | |
| 17 | 1 | 22157-120000 | WASHER, 12 | 2 | 2 | 2 | 2 | 2 | | | |
| 18 | 1 | 24761-040000 | NIPPLE, GREASE B | 1 | 1 | 1 | 1 | 1 | | | |
| 19 | 1 | 26013-120252 | BOLT, M12X 25 | 2 | 2 | 2 | 2 | 2 | | | |
| 20 | 1 | 172960-08700 | QUICK HITCH ASSY | 1 | 1 | 1 | 1 | 1 | | Z | |
| | | (A=M50501) (B=M50501) (C=M50501) (D=M50501) (E=M50501) | | | | | | | | | |
| 21 | 2 | 172958-17120 | COLLAR | 3 | 3 | 3 | 3 | 3 | | | |
| 21-1 | 2 | 172958-17121 | COLLAR, 9X4 | 3 | 3 | 3 | 3 | 3 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 22 | 2 | 172124-46200 | O-RING | 1 | 1 | 1 | 1 | 1 | | | |
| 23 | 2 | 172171-81270 | O-RING, 61X6.0 | 2 | 2 | 2 | 2 | 2 | | | |
| 24 | 2 | 172960-83101-1 | BRACKET | 1 | 1 | 1 | 1 | 1 | | | |
| 24-1 | 2 | 172960-83101-2 | BRACKET | 1 | 1 | 1 | 1 | 1 | | S | |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 24-2 | 2 | 172960-83102-1 | BRACKET,A | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=*2010.12.) (B=*2010.12.) (C=*2010.12.) (D=*2010.12.) (E=*2010.12.) | | | | | | | | | |
| 25 | 2 | 172960-83111-1 | BRACKET | 1 | 1 | 1 | 1 | 1 | | | |
| 25-1 | 2 | 172960-83111-2 | BRACKET | 1 | 1 | 1 | 1 | 1 | | S | |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 25-2 | 2 | 172960-83112-2 | BRACKET B(YELLOW:2J) | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 25-3 | 2 | 172960-83113-1 | BRACKET,B | 1 | 1 | 1 | 1 | 1 | | N | |
| | | (A=*2010.12.) (B=*2010.12.) (C=*2010.12.) (D=*2010.12.) (E=*2010.12.) | | | | | | | | | |
| 26 | 2 | 172960-83120 | PIN | 2 | 2 | 2 | 2 | 2 | | | |
| 27 | 2 | 172960-83130 | PIN | 1 | 1 | 1 | 1 | 1 | | | |
| 28 | 2 | 172958-83140 | BOLT | 3 | 3 | 3 | 3 | 3 | | | |
| 29 | 2 | 172960-83140 | PIN | 1 | 1 | 1 | 1 | 1 | | | |
| 30 | 2 | 172960-83151-W | PIN 45X299 | 1 | 1 | 1 | 1 | 1 | | | |
| 31 | 2 | 172958-83171-1 | PLATE, LOCK | 1 | 1 | 1 | 1 | 1 | | 2 | |
| 31-1 | 2 | 172958-83171-2 | PLATE, LOCK | 1 | 1 | 1 | 1 | 1 | | S 2 | |

Remarks
 (1)PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME. REF.NO.8A,8B,8C.
 (2)PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME. REF.NO.31A.
 (3)PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME. REF.NO.32A.
 (4)LABELS ARE NOT ILLUSTRATED.

Fig.86. ARM & QUICK COUPLER

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|---|----------------------|------|-----|-----|-----|-----|-----|---|-----|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 31A | 2 | 172458-03240 | LABEL, LOCK | 1 | 1 | 1 | 1 | 1 | | | 4 |
| 32 | 2 | 172960-83191 | PIN ASSY, LOCK | 1 | 1 | 1 | 1 | | | | 3 |
| 32-1 | 2 | 172960-83192 | PIN ASSY, LOCK | 1 | 1 | 1 | 1 | 1 | | | N 3 |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 32A | 2 | 172958-03160 | LABEL | 1 | 1 | 1 | 1 | 1 | | | 4 |
| 33 | 2 | 172960-83252-1 | GUARD ASSY | 1 | 1 | 1 | 1 | | | | |
| 33-1 | 2 | 172960-83252-2 | GUARD ASSY | 1 | 1 | 1 | 1 | 1 | | | S |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 34 | 2 | 172960-83281 | PLATE, RUBBER | 1 | 1 | 1 | 1 | | | | |
| 34-1 | 2 | 172960-83282 | PLATE, RUBBER | 1 | 1 | 1 | 1 | 1 | | | N |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) (D=M/#51980) | | | | | | | | | |
| 35 | 2 | 172960-83292-1 | PLATE ASSY | 1 | 1 | 1 | 1 | | | | |
| 35-1 | 2 | 172960-83292-2 | PLATE ASSY | 1 | 1 | 1 | 1 | 1 | | | S |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 36 | 2 | 172960-83210 | COLLAR | 1 | 1 | 1 | 1 | 1 | | | |
| 37 | 2 | 172958-83330 | WASHER | 1 | 1 | 1 | 1 | 1 | | | |
| 38 | 2 | 22137-080000 | WASHER, 8 | 3 | 3 | 3 | 3 | 3 | | | |
| 39 | 2 | 22137-100000 | WASHER, 10 | 2 | 2 | 2 | 2 | 2 | | | |
| 40 | 2 | 22242-000350 | RING, 35 | 1 | 1 | 1 | 1 | 1 | | | |
| 41 | 2 | 22252-000350 | RING, 35 | 2 | 2 | 2 | 2 | 2 | | | |
| 42 | 2 | 22252-000400 | RING, 40 | 2 | 2 | 2 | 2 | 2 | | | |
| 43 | 2 | 26756-060002 | NUT, LOCK M6 | 1 | 1 | 1 | 1 | 1 | | | |
| 44 | 2 | 24761-020000 | NIPPLE, GREASE PT1/8 | 5 | 5 | 5 | 5 | 5 | | | |
| 45 | 2 | 26013-100202 | BOLT, M10X 20 | 2 | 2 | 2 | 2 | 2 | | | |
| 46 | 2 | 26013-120302 | BOLT, M12X 30 | 1 | 1 | 1 | 1 | 1 | | | |
| 47 | 2 | 26116-080202 | BOLT, M8X 20 PLATED | 3 | 3 | 3 | 3 | 3 | | | |
| 48 | 2 | 26116-100802 | BOLT, M10X 80 PLATED | 1 | 1 | 1 | 1 | 1 | | | |
| 49 | 2 | 26716-100002 | NUT, M10 | 2 | 2 | 2 | 2 | 2 | | | |
| 50 | 2 | 22157-120000 | WASHER, 12 | 1 | 1 | 1 | 1 | 1 | | | |
| 51 | 2 | 172960-83312-1 | COVER ASSY | 1 | 1 | 1 | 1 | | | | |
| 51-1 | 2 | 172960-83312-2 | COVER ASSY | 1 | 1 | 1 | 1 | 1 | | | S |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 52 | 2 | 26013-080162 | BOLT, M8X 16 | 2 | 2 | 2 | 2 | 2 | | | |
| 53 | 2 | 172141-84601 | SHIM | 1 | 1 | 1 | 1 | 1 | | | |
| 54 | 1 | 172A48-81610 | COLLAR | 2 | 2 | 2 | 2 | 2 | | | |

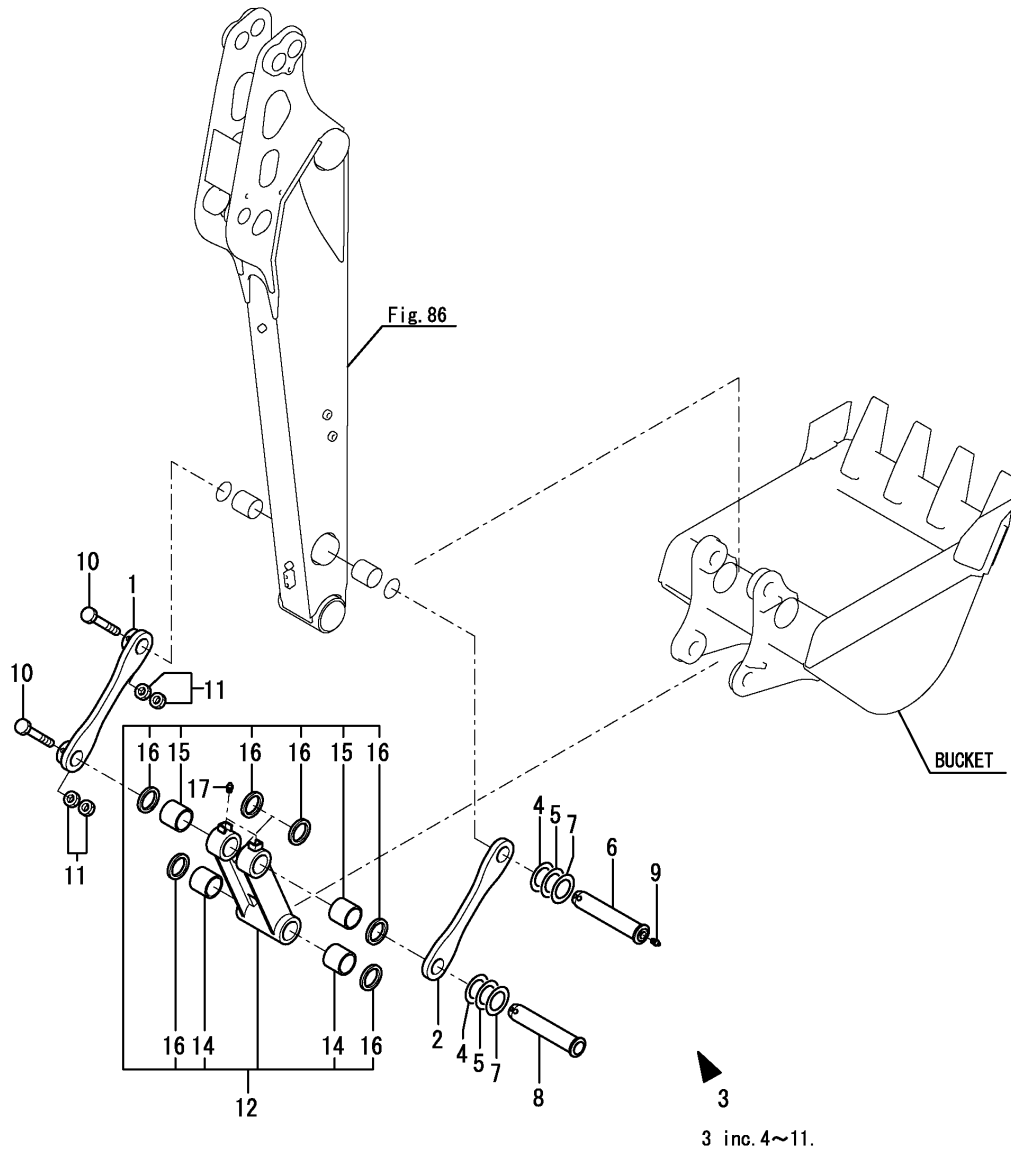
Remarks

- (1) PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME. REF.NO.8A,8B,8C.
- (2) PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME. REF.NO.31A.
- (3) PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME. REF.NO.32A.
- (4) LABELS ARE NOT ILLUSTRATED.

Fig.87. BUCKET LINK

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

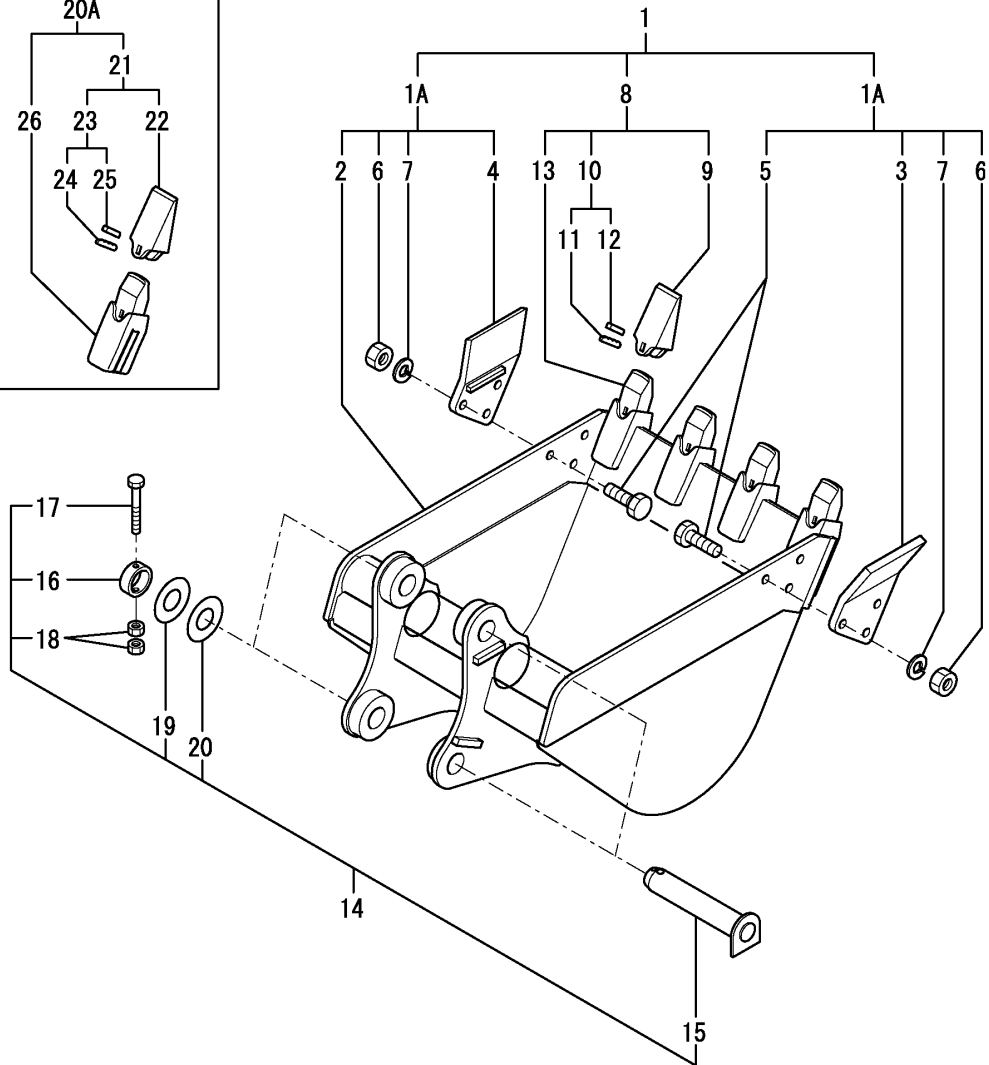
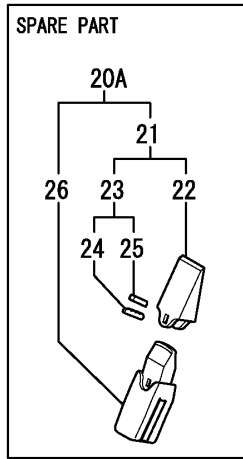


| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|---|----------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172460-82350-1 | ARM, BUCKET | 1 | 1 | 1 | 1 | | | | |
| 1-1 | 1 | 172460-82350-2 | ARM, BUCKET | 1 | 1 | 1 | 1 | 1 | | | S |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 2 | 1 | 172460-82360-1 | ARM, BUCKET | 1 | 1 | 1 | 1 | | | | |
| 2-1 | 1 | 172460-82360-2 | ARM, BUCKET | 1 | 1 | 1 | 1 | 1 | | | S |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 3 | 1 | 172460-82650-W | PIN KIT, ARM | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | 2 | 172165-82550 | SHIM | 2 | 2 | 2 | 2 | 2 | | | |
| 5 | 2 | 172165-82560 | SHIM | 2 | 2 | 2 | 2 | 2 | | | |
| 6 | 2 | 172460-82560-W | PIN 45X217(A) | 1 | 1 | 1 | 1 | 1 | | | |
| 7 | 2 | 172165-82570 | SHIM | 2 | 2 | 2 | 2 | 2 | | | |
| 8 | 2 | 172460-82590-W | PIN 45X217 | 1 | 1 | 1 | 1 | 1 | | | |
| 9 | 2 | 24761-020000 | NIPPLE, GREASE PT1/8 | 1 | 1 | 1 | 1 | 1 | | | |
| 10 | 2 | 26116-100802 | BOLT, M10X 80 PLATED | 2 | 2 | 2 | 2 | 2 | | | |
| 11 | 2 | 26716-100002 | NUT, M10 | 4 | 4 | 4 | 4 | 4 | | | |
| 12 | 1 | 172460-82380 | LINK, BUCKET | 1 | 1 | 1 | 1 | | | | |
| 12-1 | 1 | 172460-82380-5 | LINK, BUCKET | 1 | 1 | 1 | 1 | 1 | | | S |
| | | (A=M/#51650) (B=M/#51650) (C=M/#51650) (D=M/#51650) | | | | | | | | | |
| 14 | 2 | 172112-83500 | BUSH, PIN | 2 | 2 | 2 | 2 | 2 | | | |
| 15 | 2 | 172112-86250 | BUSH, PIN | 2 | 2 | 2 | 2 | 2 | | | |
| 16 | 2 | 172168-81410 | SEAL, DUST | 6 | 6 | 6 | 6 | 6 | | | |
| 17 | 1 | 24761-020000 | NIPPLE, GREASE PT1/8 | 2 | 2 | 2 | 2 | 2 | | | |

Fig.88. BUCKET

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|----------------|--|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172461-81901-2 | BUCKET ASSY, 700S | 1 | 1 | | | | | | |
| 1-1 | 1 | 172461-81901-3 | BUCKET ASSY, 700S (A=M/#51650) (C=M/#51650) | 1 | 1 | | | 1 | | | S |
| 1A | 2 | 172461-81930 | BUCKET ASSY, 700S (A=M/#50801) (C=M/#50801) | 1 | 1 | | | | | | W |
| 1A-1 | 2 | 172461-81930-1 | BUCKET ASSY, 700S (A=M/#51650) (C=M/#51650) | 1 | 1 | | | 1 | | | S |
| 2 | 3 | 172461-81911-2 | BUCKET ASSY | 1 | 1 | | | | | | |
| 2-1 | 3 | 172461-81911-3 | BUCKET ASSY (A=M/#51650) (C=M/#51650) | 1 | 1 | | | 1 | | | S |
| 3 | 3 | 172460-82180-2 | CUTTER, SIDE | 1 | 1 | | | | | | |
| 3-1 | 3 | 172460-82180-3 | CUTTER, SIDE (A=M/#51650) (C=M/#51650) | 1 | 1 | | | 1 | | | S |
| 4 | 3 | 172460-82200-2 | CUTTER, SIDE | 1 | 1 | | | | | | |
| 4-1 | 3 | 172460-82200-3 | CUTTER, SIDE (A=M/#51650) (C=M/#51650) | 1 | 1 | | | 1 | | | S |
| 5 | 3 | 172460-82220 | BOLT M16X 50 | 6 | 6 | | | 6 | | | |
| 6 | 3 | 172460-82230 | NUT | 6 | 6 | | | 6 | | | |
| 7 | 3 | 22217-160000 | WASHER, SPRING 16 | 6 | 6 | | | 6 | | | |
| 8 | 2 | 772151-81611-W | TOOTH ASSY | 4 | 4 | | | 4 | | | |
| 9 | 3 | 172448-82570 | TOOTH, POINT | 4 | 4 | | | 4 | | | |
| 10 | 3 | 172448-82960 | PIN ASSY, LOCK | 4 | 4 | | | 4 | | | |
| 11 | 4 | 172448-82580 | PIN, LOCK | 4 | 4 | | | 4 | | | |
| 12 | 4 | 172448-82590 | RUBBER, PIN | 4 | 4 | | | 4 | | | |
| 13 | 3 | 172151-81611-W | ADAPTER | 4 | 4 | | | 4 | | | |
| 14 | 1 | 172960-81600 | BUCKET PIN KIT Q | 2 | 2 | 2 | | 2 | | | |
| 15 | 2 | 172960-83170 | PIN 45X271Q | 2 | 2 | 2 | | 2 | | | |
| 16 | 2 | 172176-81640 | COLLAR | 2 | 2 | 2 | | 2 | | | |
| 17 | 2 | 26116-100752 | BOLT, M10X 75 PLATED | 2 | 2 | 2 | | 2 | | | |
| 18 | 2 | 26716-100002 | NUT, M10 | 4 | 4 | 4 | | 4 | | | |
| 19 | 2 | 172165-82550 | SHIM | 2 | 2 | 2 | | 2 | | | |
| 20 | 2 | 172165-82560 | SHIM | 2 | 2 | 2 | | 2 | | | |
| 20A | 1 | 772151-81611-W | TOOTH ASSY | 4 | 4 | | | 4 | | | 1 |
| 21 | 2 | 172448-82950 | TOOTH KIT, POINT | 4 | 4 | | | 4 | | | 1 |
| 22 | 3 | 172448-82570 | TOOTH, POINT | 4 | 4 | | | 4 | | | 1 |
| 23 | 3 | 172448-82960 | PIN ASSY, LOCK | 4 | 4 | | | 4 | | | 1 |
| 24 | 4 | 172448-82580 | PIN, LOCK | 4 | 4 | | | 4 | | | 1 |
| 25 | 4 | 172448-82590 | RUBBER, PIN | 4 | 4 | | | 4 | | | 1 |
| 26 | 2 | 172151-81611-W | ADAPTER | 4 | 4 | | | 4 | | | 1 |

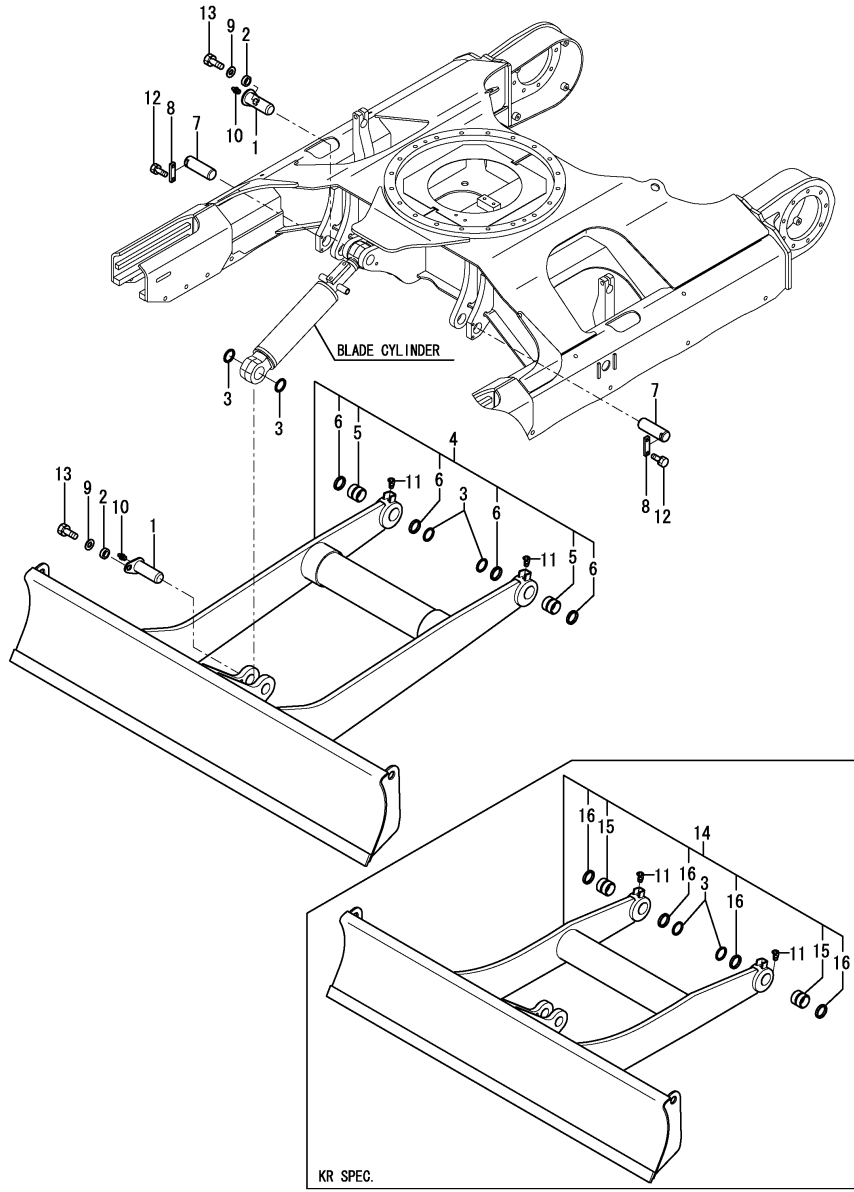
Remarks

(1)REPAIR PART.

Fig.89. BLADE

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



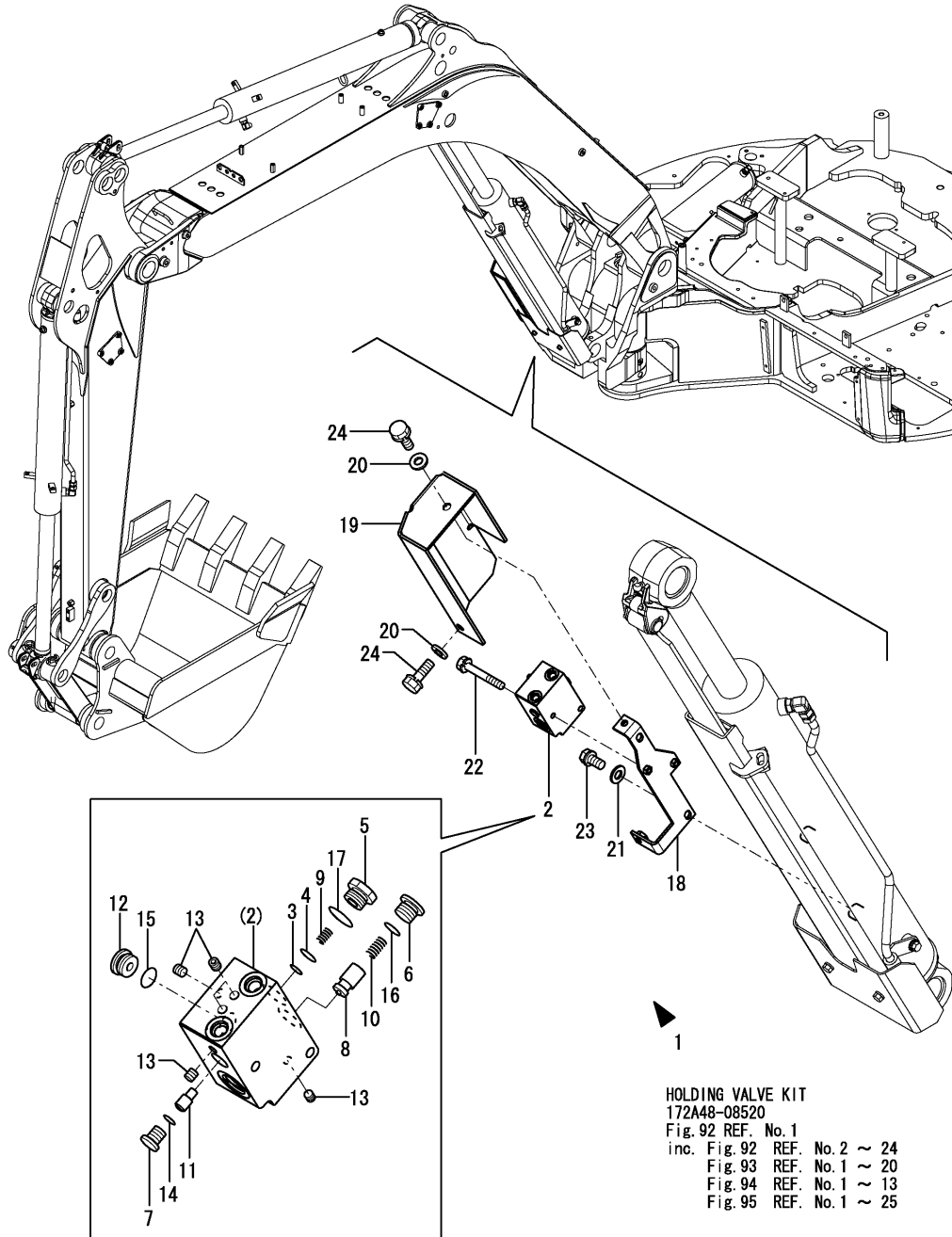
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|------|------|--|----------------------|------|-----|-----|-----|-----|-----|-----|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172164-81650-W | PIN 45X122 | 2 | 2 | 2 | 2 | 2 | | | |
| 2 | 1 | 172164-81670 | SPACER | 2 | 2 | 2 | 2 | 2 | | | |
| 3 | 1 | 172112-87840 | SHIM | 4 | 4 | 4 | 4 | 4 | | | |
| 4 | 1 | 172A34-94100-2 | BLADE ASSY | 1 | 1 | 1 | | | | 1 | |
| 4-1 | 1 | 172A34-94101-2 | BLADE ASSY | 1 | 1 | 1 | | 1 | | N 1 | |
| | | (A=M/#51980) (B=M/#51980) (C=M/#51980) | | | | | | | | | |
| 5 | 2 | 172151-72670 | BUSH 45 50 | 2 | 2 | 2 | | 2 | | | |
| 6 | 2 | 172168-81410 | SEAL, DUST | 4 | 4 | 4 | | 4 | | | |
| 6A | 1 | 172437-03511 | LABEL, HOOK US | 2 | 2 | 2 | 2 | 2 | | 2 | |
| 7 | 1 | 172423-94210 | PIN 45X120 | 2 | 2 | 2 | 2 | 2 | | | |
| 8 | 1 | 172124-94310-5 | PLATE, LOCK | 2 | 2 | 2 | 2 | 2 | | | |
| 9 | 1 | 22157-120000 | WASHER, 12 | 2 | 2 | 2 | 2 | 2 | | | |
| 10 | 1 | 24761-020000 | NIPPLE, GREASE PT1/8 | 2 | 2 | 2 | 2 | 2 | | | |
| 11 | 1 | 24761-040000 | NIPPLE, GREASE B | 2 | 2 | 2 | 2 | 2 | | | |
| 12 | 1 | 26013-100252 | BOLT, M10X 25 | 4 | 4 | 4 | 4 | 4 | | | |
| 13 | 1 | 26013-120302 | BOLT, M12X 30 | 2 | 2 | 2 | 2 | 2 | | | |
| 14 | 1 | 172A27-94100-2 | BLADE ASSY | | | | | 1 | | 1 | |
| 14-1 | 1 | 172A27-94101-2 | BLADE ASSY | | | | | 1 | | 1 | |
| 15 | 2 | 172151-72670 | BUSH 45 50 | | | | | 2 | | | |
| 16 | 2 | 172168-81410 | SEAL, DUST | | | | | 4 | | | |

Remarks
 (1)PLEASE USE THIS PART WITH FOLLOW-
 ING LABELS AT THE SAME TIME.
 REF.NO.6A.
 (2)LABELS ARE NOT ILLUSTRATED.

Fig.92. HOLDING VALVE KIT(1)(OPTIONAL)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



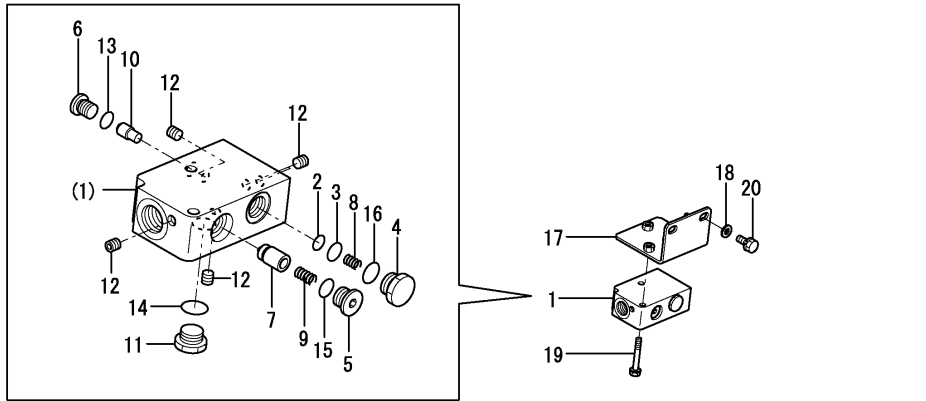
| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-----|------|----------------------------|---------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A48-08520 (B=M51866) | HOLDING VALVE KIT | | 1 | | | | | | W |
| 2 | 2 | 172A25-74401 | HOLD VALVE,BOOM&ARM | | 1 | | | | | | |
| 3 | 3 | 172A25-74420 | O-RING | | 1 | | | | | | |
| 4 | 3 | 172A25-74430 | O-RING | | 1 | | | | | | |
| 5 | 3 | 172A25-74440 | PLUG | | 1 | | | | | | |
| 6 | 3 | 172A25-74450 | PLUG | | 1 | | | | | | |
| 7 | 3 | 172A25-74460 | PLUG | | 1 | | | | | | |
| 8 | 3 | 172A25-74470 | POPPET | | 1 | | | | | | |
| 9 | 3 | 172A25-74480 | SPRING | | 1 | | | | | | |
| 10 | 3 | 172A25-74490 | SPRING | | 1 | | | | | | |
| 11 | 3 | 172A25-74501 | PISTON | | 1 | | | | | | |
| 12 | 3 | 172455-77140 | PLUG | | 1 | | | | | | |
| 13 | 3 | 172455-77150 | PLUG | | 5 | | | | | | |
| 14 | 3 | 24315-000100 | O-RING, 1BP10.0 | | 1 | | | | | | |
| 15 | 3 | 24315-000110 | O-RING, 1BP11.0 | | 1 | | | | | | |
| 16 | 3 | 24315-000140 | O-RING, 1BP14.0 | | 1 | | | | | | |
| 17 | 3 | 24315-000160 | O-RING, 1BP16.0 | | 1 | | | | | | |
| 18 | 2 | 172A47-77100 | BRACKET ASSY,BOOM K | | 1 | | | | | | |
| 19 | 2 | 172A47-77150-1 | COVER, BOOM | | 1 | | | | | | |
| 20 | 2 | 22137-100000 | WASHER, 10 | | 2 | | | | | | |
| 21 | 2 | 22137-100000 | WASHER, 10 | | 2 | | | | | | |
| 22 | 2 | 26013-080552 | BOLT, M8X 55 | | 2 | | | | | | |
| 23 | 2 | 26013-100202 | BOLT, M10X 20 | | 2 | | | | | | |
| 24 | 2 | 26013-100252 | BOLT, M10X 25 | | 2 | | | | | | |

HOLDING VALVE KIT
 172A48-08520
 Fig.92 REF. No.1
 inc. Fig.92 REF. No.2 ~ 24
 Fig.93 REF. No.1 ~ 20
 Fig.94 REF. No.1 ~ 13
 Fig.95 REF. No.1 ~ 25

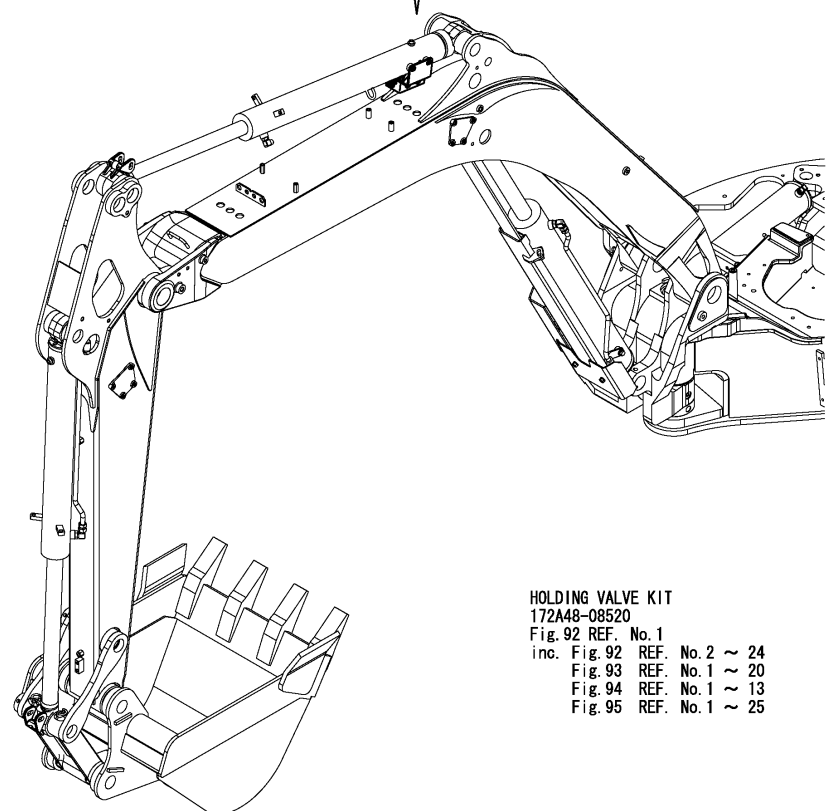
Fig.93. HOLDING VALVE KIT(2)(OPTIONAL)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-----|------|----------------|---------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 2 | 172A25-74401 | HOLD VALVE,BOOM&ARM | | 1 | | | | | | |
| 2 | 3 | 172A25-74420 | O-RING | | 1 | | | | | | |
| 3 | 3 | 172A25-74430 | O-RING | | 1 | | | | | | |
| 4 | 3 | 172A25-74440 | PLUG | | 1 | | | | | | |
| 5 | 3 | 172A25-74450 | PLUG | | 1 | | | | | | |
| 6 | 3 | 172A25-74460 | PLUG | | 1 | | | | | | |
| 7 | 3 | 172A25-74470 | POPPET | | 1 | | | | | | |
| 8 | 3 | 172A25-74480 | SPRING | | 1 | | | | | | |
| 9 | 3 | 172A25-74490 | SPRING | | 1 | | | | | | |
| 10 | 3 | 172A25-74501 | PISTON | | 1 | | | | | | |
| 11 | 3 | 172455-77140 | PLUG | | 1 | | | | | | |
| 12 | 3 | 172455-77150 | PLUG | | 5 | | | | | | |
| 13 | 3 | 24315-000100 | O-RING, 1BP10.0 | | 1 | | | | | | |
| 14 | 3 | 24315-000110 | O-RING, 1BP11.0 | | 1 | | | | | | |
| 15 | 3 | 24315-000140 | O-RING, 1BP14.0 | | 1 | | | | | | |
| 16 | 3 | 24315-000160 | O-RING, 1BP16.0 | | 1 | | | | | | |
| 17 | 2 | 172A47-77200-1 | BRACKET ASSY,ARM K | | 1 | | | | | | |
| 18 | 2 | 172458-61261 | WASHER | | 2 | | | | | | |
| 19 | 2 | 26013-080552 | BOLT, M8X 55 | | 2 | | | | | | |
| 20 | 2 | 26013-100202 | BOLT, M10X 20 | | 2 | | | | | | |

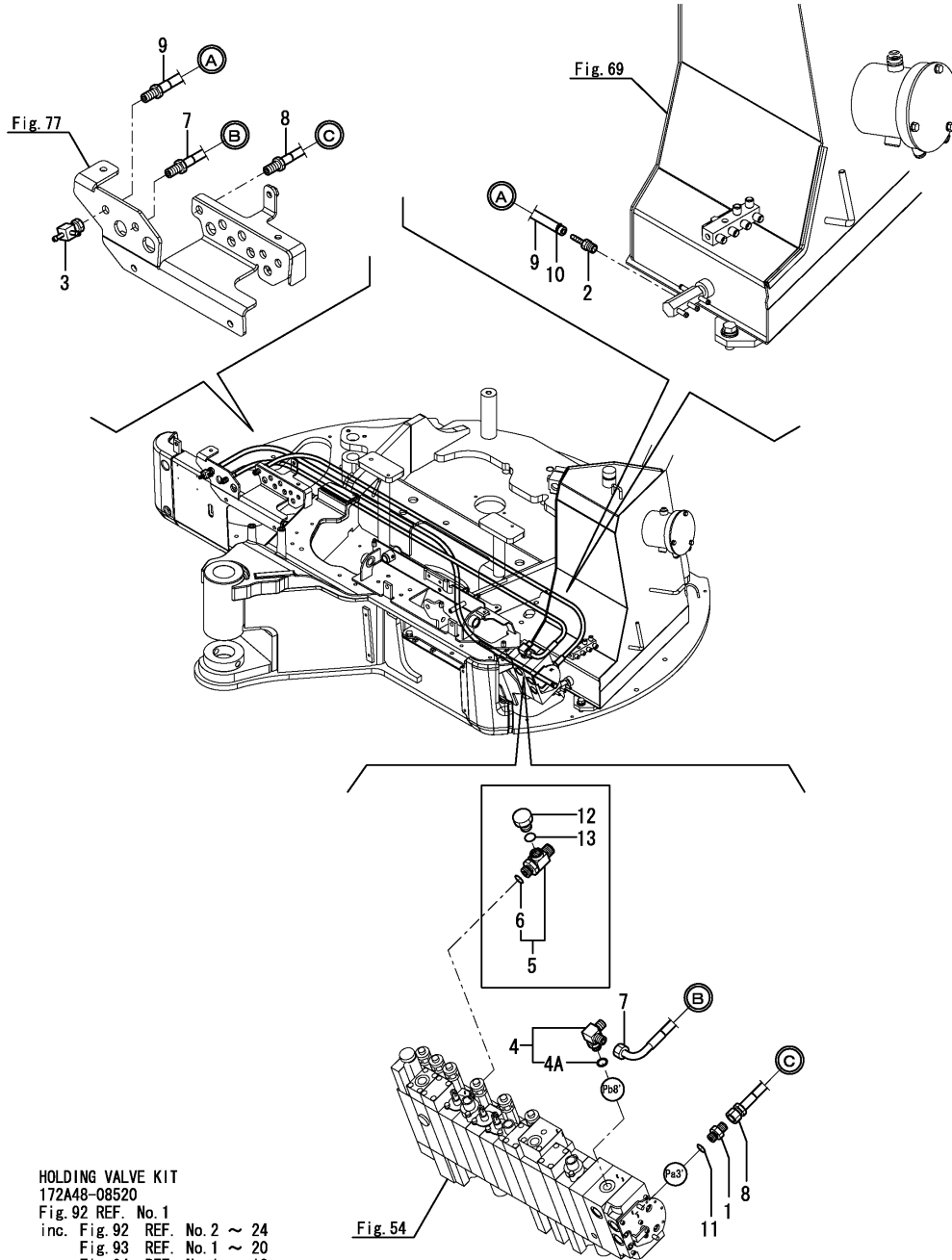


HOLDING VALVE KIT
 172A48-08520
 Fig.92 REF. No.1
 inc. Fig.92 REF. No.2 ~ 24
 Fig.93 REF. No.1 ~ 20
 Fig.94 REF. No.1 ~ 13
 Fig.95 REF. No.1 ~ 25

Fig.94. HOLDING VALVE KIT(3)(OPTIONAL)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=



| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-----|------|----------------------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 2 | 172123-76121 | ADAPTER | | 1 | | | | | | |
| 2 | 2 | 172141-76220 | NIPPLE | | 1 | | | | | | |
| 3 | 2 | 172A47-76320 | NIPPLE | | 1 | | | | | | |
| 4 | 2 | 172491-76330 | ELBOW, ADJUSTABLE | | 1 | | | | | | |
| 4A | 3 | 24315-000110 (B=M50501) | O-RING, 1BP11.0 | | 1 | | | | | | W |
| 5 | 2 | 172460-76700 (B=MZZZZZ) | CONNECTOR, 2X3/8X1/4 | | 1 | | | | | | Z |
| 6 | 3 | 24315-000140 (B=MZZZZZ) | O-RING, 1BP14.0 | | 1 | | | | | | Z |
| 7 | 2 | 172A47-78770 | HOSE | | 1 | | | | | | |
| 8 | 2 | 172A47-78780 | HOSE | | 1 | | | | | | |
| 9 | 2 | 172A47-78790 | HOSE | | 1 | | | | | | |
| 10 | 2 | 23000-013000 | CLAMP, 13 | | 1 | | | | | | |
| 11 | 2 | 41851-000110 | O-RING | | 1 | | | | | | |
| 12 | 2 | 172165-76590 (B=MZZZZZ) | PLUG PF1/4 | | 1 | | | | | | Z |
| 13 | 2 | 41851-000110 (B=MZZZZZ) | O-RING | | 1 | | | | | | Z |

HOLDING VALVE KIT
 172A48-08520
 Fig. 92 REF. No. 1
 inc. Fig. 92 REF. No. 2 ~ 24
 Fig. 93 REF. No. 1 ~ 20
 Fig. 94 REF. No. 1 ~ 13
 Fig. 95 REF. No. 1 ~ 25

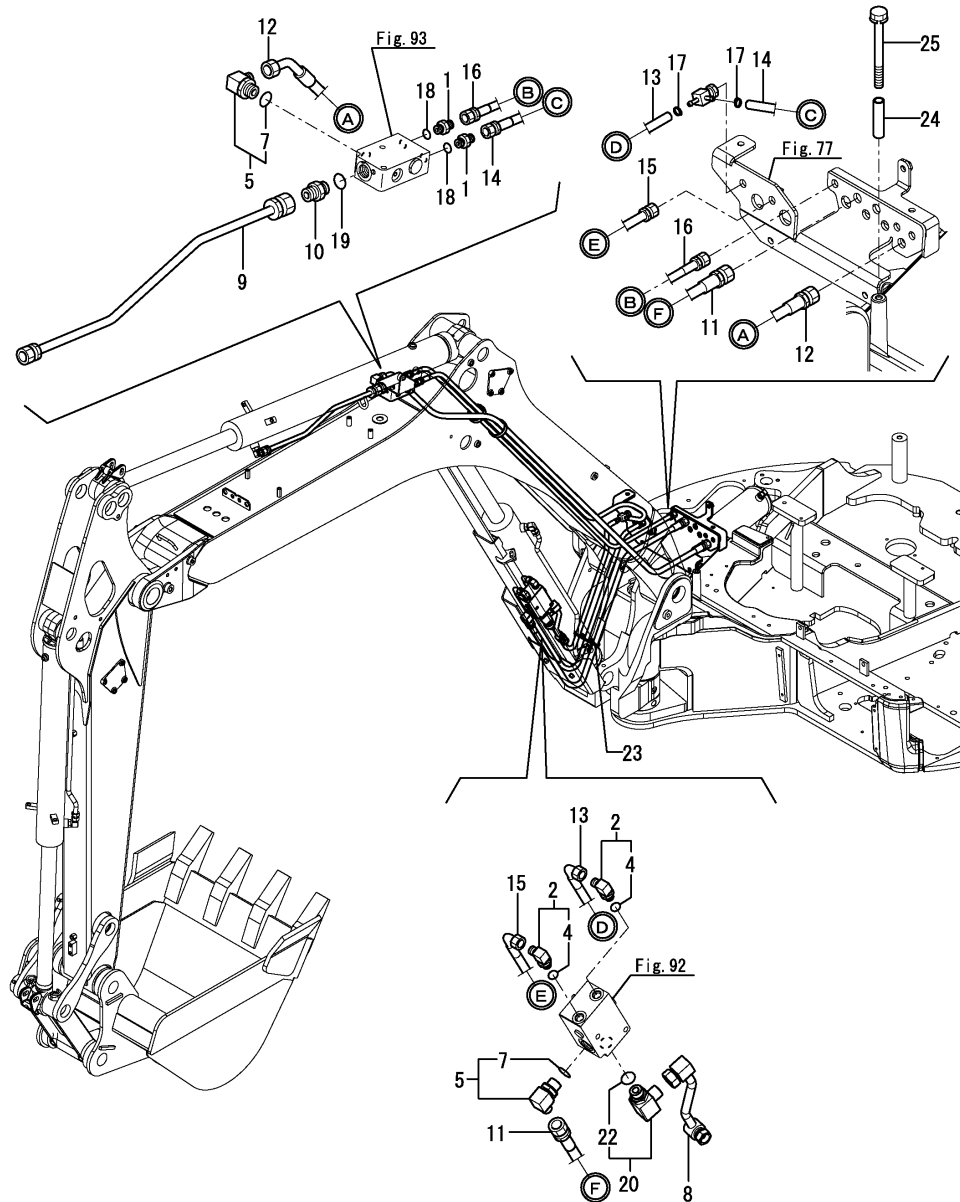
Fig.95. HOLDING VALVE KIT(4)(OPTIONAL)

(A)=VIO55-5(US)
 (B)=VIO55-5(AS)
 (C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
 (E)=VIO55-5(SG)
 (F)=

HOLDING VALVE KIT

172A48-08520
 Fig. 92 REF. No.1
 inc. Fig. 92 REF. No.2 ~ 24
 Fig. 93 REF. No.1 ~ 20
 Fig. 94 REF. No.1 ~ 13
 Fig. 95 REF. No.1 ~ 25

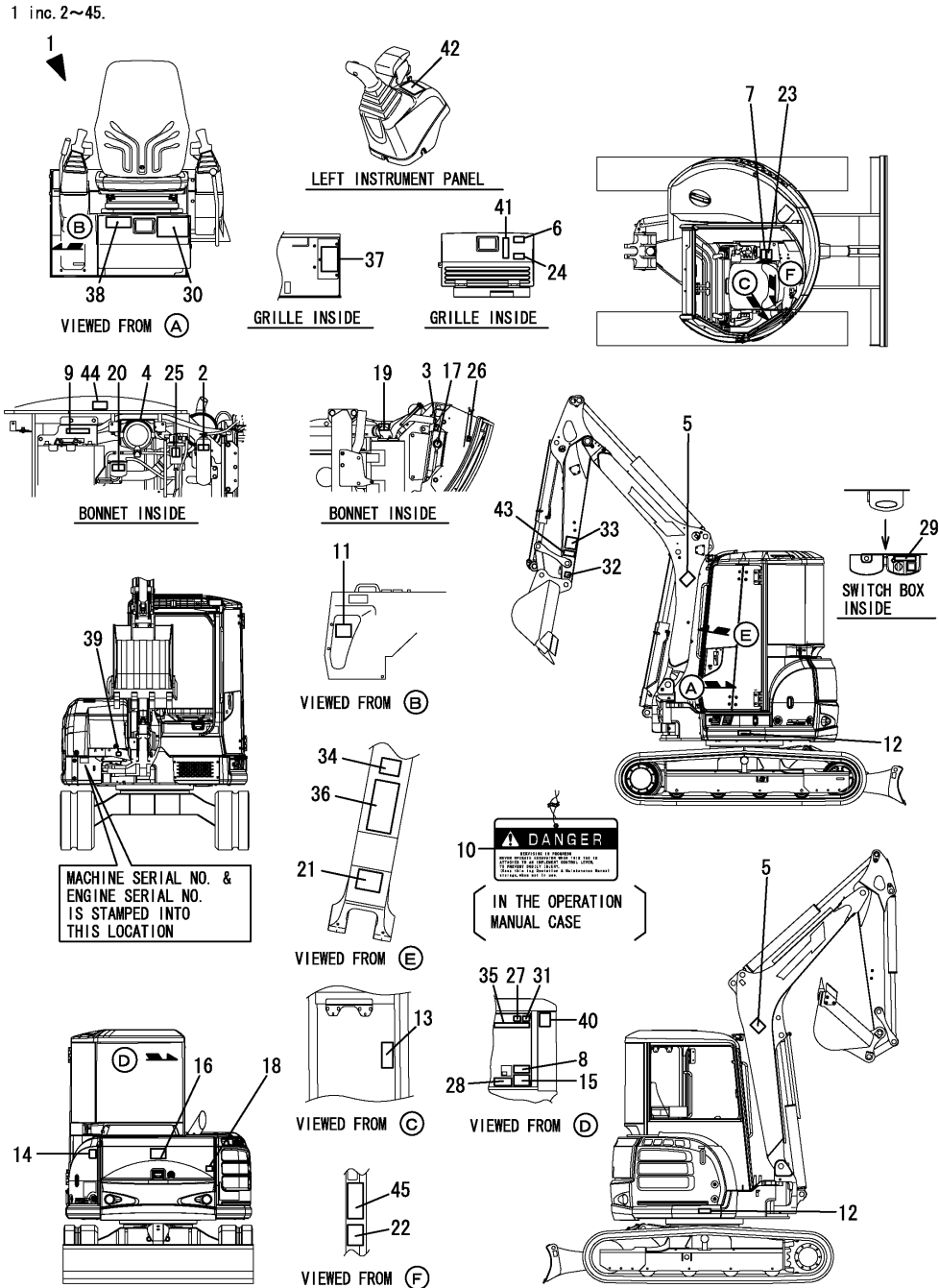


| No. | Lev. | Parts No. | Description | Q'ty | | | | | | I | R |
|-----|------|----------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 2 | 172123-76121 | ADAPTER | | 2 | | | | | | |
| 2 | 2 | 172141-76181 | CONNECTOR ASSY, 02FF | | 2 | | | | | | |
| 4 | 3 | 41851-000110 | O-RING | | 2 | | | | | | |
| 5 | 2 | 172157-76300 | ELBOW ASSY | | 2 | | | | | | |
| 7 | 3 | 24315-000180 | O-RING, 1BP18.0 | | 2 | | | | | | |
| 8 | 2 | 172A47-77120-1 | TUBE ASSY, BOOM | | 1 | | | | | | |
| 9 | 2 | 172A47-77221-1 | TUBE ASSY, ARM | | 1 | | | | | | |
| 10 | 2 | 172112-77361 | CONNECTOR | | 1 | | | | | | |
| 11 | 2 | 172A47-78381 | HOSE | | 1 | | | | | | |
| 12 | 2 | 172A48-78390 | HOSE | | 1 | | | | | | |
| 13 | 2 | 172A47-78430 | HOSE | | 1 | | | | | | |
| 14 | 2 | 172A48-78440 | HOSE | | 1 | | | | | | |
| 15 | 2 | 172A47-78480 | HOSE | | 1 | | | | | | |
| 16 | 2 | 172A48-78490 | HOSE | | 1 | | | | | | |
| 17 | 2 | 23000-013000 | CLAMP, 13 | | 2 | | | | | | |
| 18 | 2 | 41851-000110 | O-RING | | 2 | | | | | | |
| 19 | 2 | 41851-000180 | O RING | | 1 | | | | | | |
| 20 | 2 | 172141-76900 | CONNECTOR ASSY | | 1 | | | | | | |
| 22 | 3 | 24315-000180 | O-RING, 1BP18.0 | | 1 | | | | | | |
| 23 | 2 | 172122-79930 | CLAMP, HOSE | | 1 | | | | | | |
| 24 | 2 | 172A47-79160 | COLLAR, PTO | | 2 | | | | | | |
| 25 | 2 | 26013-101002 | BOLT, M10X100 | | 2 | | | | | | |

Fig.96. LABEL(FRANCH FOR CANADA)

(A)=VIO55-5(US)
(B)=VIO55-5(AS)
(C)=VIO55-5(NZ)

(D)=VIO55-5(KR)
(E)=VIO55-5(SG)
(F)=



| No. | Lev. | Parts No. | Description | Qty | | | | | | I | R |
|-----|------|------------------------------|----------------------|-----|-----|-----|-----|-----|-----|---|---|
| | | | | (A) | (B) | (C) | (D) | (E) | (F) | | |
| 1 | 1 | 172A48-03020 (A=M/#50999) | CA LABEL KIT,VIO55-5 | 1 | | | | | | | W |
| 2 | 2 | 172A37-03150 | LABEL,SUB-TANK CA | 1 | | | | | | | |
| 3 | 2 | 172A37-03160 | LABEL,ANTI-FREEZE CA | 1 | | | | | | | |
| 4 | 2 | 172A37-03180 | LABEL J, AIR CLEANER | 1 | | | | | | | |
| 5 | 2 | 172A37-03200 | LABEL,BOOM CA | 2 | | | | | | | |
| 6 | 2 | 172A37-03220 | LABEL,ADJUST CRAWLER | 1 | | | | | | | |
| 7 | 2 | 172A37-03231 | LABEL,MANUAL CA. | 1 | | | | | | | |
| 8 | 2 | 172A37-03241 | LABEL,SLOPE CA. | 1 | | | | | | | |
| 9 | 2 | 172A37-03250 | LABEL,RESERVOIR CA | 1 | | | | | | | |
| 10 | 2 | 172469-03261 | TAG ASSY, SERVICING | 1 | | | | | | | |
| 11 | 2 | 172A37-03271 | LABEL,TRANSPORT CA. | 1 | | | | | | | |
| 12 | 2 | 172A37-03280 | LABEL,GREASE CYL CA | 2 | | | | | | | |
| 13 | 2 | 172478-03290 | LABEL,F/W LOWER | 1 | | | | | | | |
| 14 | 2 | 172A37-03290 | LABEL,BATTERY CA | 1 | | | | | | | |
| 15 | 2 | 172A37-03300 | LABEL,NEWTRAL CA | 1 | | | | | | | |
| 16 | 2 | 172A37-03310 | LABEL,SWING AREA CA | 1 | | | | | | | |
| 17 | 2 | 172469-03320 | LABEL,RADIATOR CAP | 1 | | | | | | | |
| 18 | 2 | 172A37-03330 | LABEL,ENGINE COVER | 1 | | | | | | | |
| 19 | 2 | 172A37-03350 | LABEL,SILENCER CA | 2 | | | | | | | |
| 20 | 2 | 172469-03360 | LABEL,OIL | 1 | | | | | | | |
| 21 | 2 | 172A37-03360 | LABEL,STERRING CA | 1 | | | | | | | |
| 22 | 2 | 172A37-03370 | LABEL,ROPS CA | 1 | | | | | | | |
| 23 | 2 | 172A37-03400 | LABEL,LEVER LOCK CA | 1 | | | | | | | |
| 24 | 2 | 172467-03411 | LABEL,GREASING CA | 1 | | | | | | | |
| 25 | 2 | 172A07-03410 | LABEL,WATER DRAIN | 1 | | | | | | | |
| 26 | 2 | 172A37-03410 | LABEL,RADIATOR CA | 1 | | | | | | | |
| 27 | 2 | 172A37-03420 | LABEL,WINDOW CA | 1 | | | | | | | |
| 28 | 2 | 172A37-03430 | LABEL,2 WAY CA | 1 | | | | | | | |
| 29 | 2 | 172469-03480 | LABEL,SWITCH | 1 | | | | | | | |
| 30 | 2 | 172A37-03500 | LABEL,SUPPORT CA | 1 | | | | | | | |
| 31 | 2 | 172A37-03520 | LABEL,PIN CA | 1 | | | | | | | |
| 32 | 2 | 172A37-03530 | LABEL,FINGER CA | 1 | | | | | | | |
| 33 | 2 | 172469-03540 | LABEL,OPERATION PIN | 1 | | | | | | | |
| 34 | 2 | 172A37-03540 | LABEL,SAND CA | 1 | | | | | | | |
| 35 | 2 | 172469-03550 | LABEL,OP HITCH | 1 | | | | | | | |
| 36 | 2 | 172A37-03550 | LABEL,WARNING HITCH | 1 | | | | | | | |
| 37 | 2 | 172A47-03601 | LABEL,FUSE CA | 1 | | | | | | | |
| 38 | 2 | 172A48-03600 | LABEL,SPEC CA | 1 | | | | | | | |
| 39 | 2 | 172A47-03610 | LABEL, GREASE CA | 1 | | | | | | | |
| 40 | 2 | 172A48-03610 | LABEL,LIFT Q CA | 1 | | | | | | | |
| 41 | 2 | 172A47-03640 | LABEL,OIL & WATER CA | 1 | | | | | | | |
| 42 | 2 | 172A47-03651 | LABEL,PTO CA | 1 | | | | | | | |
| 43 | 2 | 172A37-03680 | LABEL,LOCK PIN CA | 1 | | | | | | | |
| 44 | 2 | 172A37-03710 | LABEL,ENGRROOM CA | 2 | | | | | | | |
| 45 | 2 | 172A37-03720 | LABEL,SEAT BELT CA | 1 | | | | | | | |

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| 119650-77910 | 11 | 6 |
| 119802-55710 | 8 | 38 |
| 119802-77200 | 11 | 5 |
| 119808-12540 | 4 | 7 |
| 119866-12530 | 4 | 6 |
| 120147-44810 | 17 | 15 |
| 121250-49121 | 7 | 5 |
| 121256-44600 | 7 | 41 |
| 121450-44531 | 7 | 36 |
| 121470-44581 | 7 | 38 |
| 124450-44550 | 7 | 40 |
| 124450-44560 | 7 | 37 |
| 124766-59050 | 7 | 44 |
| | 8 | 41 |
| 129004-12520 | 4 | 5 |
| 129100-55690 | 8 | 37 |
| 129107-44590 | 7 | 2 |
| 129211-77920 | 11 | 9 |
| 129400-13201 | 4 | 18 |
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| 129612-52100 | 8 | 35 |
| 129642-13570 | 4 | 12 |
| 171064-44510 | 7 | 34 |
| 171064-44520 | 7 | 35 |
| 172020-10620 | 85 | 3 |
| | 86 | 5 |
| 172068-28490 | 90 | 5 |
| | | 6 |
| 172112-38130 | 22 | 15 |
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| 172112-38140 | 22 | 14 |
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| 172112-77361 | 95 | 10 |
| 172112-83500 | 86 | 7 |
| | 87 | 14 |
| 172112-86250 | 87 | 15 |
| 172112-87840 | 89 | 3 |
| 172113-12522 | 5 | 5 |
| 172116-46630 | 90 | 13 |
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| 172116-76381 | 72 | 10 |
| 172117-53320 | 8 | 56 |
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| 172119-35012 | 21 | 2 -1 |
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| 172122-37752 | 21 | 18 |
| 172122-37782 | 21 | 19 |
| 172122-37810 | 21 | 20 |
| 172122-37820 | 21 | 21 |
| 172122-37844 | 21 | 22 |
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| | 28 | 26 |
| 172122-55061 | 7 | 63 |
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| 172122-57620 | 31 | 11 |
| 172122-70350 | 44 | 6 |
| 172122-70410 | 51 | 5 |
| 172122-70460 | 51 | 6 |
| 172122-73430 | 51 | 30 |
| 172122-73470 | 51 | 10 |
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| | | 45 |
| 172122-79890 | 77 | 18 |
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| | | 20 |
| | 82 | 11 |
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| | 71 | 3 |
| | 73 | 6 |
| | 74 | 14 |
| | 75 | 6 |
| | 80 | 1 |
| | 81 | 1 |
| | | 2 |
| | 82 | 1 |
| | | 17 |
| | | 18 |
| | 84 | 4 |
| | 94 | 1 |
| | 95 | 1 |
| 172124-13411 | 7 | 32 -1 |
| 172124-17640 | 15 | 8 |
| | 16 | 6 |
| 172124-37120 | 21 | 8 |
| 172124-46200 | 24 | 6 |
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| 172124-46200 | 28 | 12 |
| | 86 | 22 |
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| 172124-70010 | 51 | 14 |
| 172124-70030 | 51 | 15 |
| 172124-70050 | 51 | 16 |
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| 172124-76160 | 72 | 4 |
| | 76 | 3 |
| 172124-94310-5 | 89 | 8 |
| 172125-03951 | 1 | 37 |
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| | 4 | 7 A |
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| 172126-11510 | 7 | 10 B |
| | 9 | 5 -1A |
| | 10 | 29 |
| | 15 | 1 |
| | 16 | 1 |
| | | 11 |
| | 19 | 42 |
| 172126-16540 | 42 | 25 |
| 172137-12270 | 5 | 4 |
| 172137-16560 | 8 | 55 |
| | 12 | 12 |
| | | 14 |
| 172137-46040 | 6 | 13 |
| | 18 | 13 |
| | 45 | 41 |
| | 46 | 42 |
| | 47 | 32 |
| 172137-46041 | 18 | 13 -1 |
| | 45 | 41 -1 |
| | 46 | 42 -1 |
| | 47 | 32 -1 |
| 172137-46042 | 6 | 13 -1 |
| | 18 | 13 -2 |
| | 45 | 41 -2 |
| | 46 | 42 -2 |
| | 47 | 32 -2 |
| 172137-46210 | 11 | 49 |
| 172137-62970 | 85 | 61 |
| 172137-66230 | 33 | 3 |
| 172137-69850 | 36 | 13 |
| | 90 | 20 |
| 172137-73860 | 53 | 5 |
| 172137-76100 | 91 | 2 |
| 172141-14260 | 8 | 7 |
| 172141-14610 | 7 | 46 |

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| 172141-41360 | 28 | 5 |
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| | 37 | 5 |
| 172141-41370 | 24 | 4 |
| | 25 | 6 |
| | | 9 |
| | 30 | 3 |
| 172141-70110 | 51 | 19 |
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| 172141-76181 | 13 | 9 -1 |
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| 172141-76220 | 73 | 7 |
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| | 75 | 12 |
| | 94 | 2 |
| 172141-76900 | 46 | 39 |
| | 95 | 20 |
| 172141-84601 | 86 | 53 |
| 172142-45870 | 28 | 11 |
| 172142-73800 | 53 | 7 |
| 172142-74670 | 74 | 10 |
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| 172148-70301 | 44 | 36 |
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| | 49 | 19 |
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| | | 26 |
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| 172156-03740 | 1 | 36 |
| | | 2 |
| | | 32 |
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| 172162-13170 | 6 | 6 |
| 172162-13190 | 6 | 7 |
| 172162-13200 | 6 | 9 |
| 172162-14200 | 8 | 3 |
| 172162-18040 | 19 | 2 |
| 172162-46210 | 28 | 13 |
| 172162-46690 | 24 | 12 |
| 172162-61500 | 32 | 31 |
| 172162-64320 | 69 | 2 |
| 172162-65650 | 37 | 40 |
| 172162-65660 | 7 | 15 |
| 172162-69050 | 39 | 20 |
| 172162-69470 | 97 | 22 |
| 172162-69480 | 97 | 23 |
| 172162-69490 | 97 | 24 |
| 172162-69500 | 97 | 25 |
| 172162-69510 | 97 | 26 |
| 172162-69520 | 97 | 27 |
| 172162-69541 | 97 | 29 |
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| Parts No. | Fig. No. | Ref. No. |
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| 172165-13270 | 6 | 11 |
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| 172165-18630 | 18 | 8 |
| 172165-18670 | 18 | 9 |
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| | 16 | 8 |
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| 172165-45970 | 24 | 14 |
| 172165-47550 | 23 | 9 |
| 172165-66980 | 24 | 17 |
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| 172168-81410 | 47 | 20 |
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| | 60 | 6 |
| | 63 | 9 |
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| 172176-67880 | 34 | 11 |
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| 172176-81700 | 85 | 21 |
| 172176-81710 | 85 | 22 |
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| 172183-14640 | 8 | 33 |
| 172183-61360 | 90 | 15 |
| 172183-73770 | 51 | 44 |
| 172183-74350 | 54 | 25 |
| | 57 | 22 |
| | 59 | 2 |
| | 60 | 25 |
| | 63 | 22 |
| | 65 | 2 |
| 172183-75410 | 69 | 9 |
| 172183-76200 | 81 | 6 |
| 172183-81160 | 45 | 58 |
| | 46 | 59 |
| | 85 | 5 |
| | 86 | 1 |
| 172186-76390 | 13 | 12 |
| 172187-14221 | 8 | 5 |
| 172187-14510 | 8 | 9 |
| 172187-17070 | 11 | 53 |
| 172187-17080 | 11 | 54 |
| 172187-17090 | 11 | 55 |
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| 172187-17220 | 10 | 17 |
| 172187-17230 | 10 | 18 |
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| 172187-17320 | 11 | 20 |
| 172187-17341 | 11 | 22 |
| 172187-17350 | 11 | 23 |
| 172187-17360 | 11 | 24 |
| 172187-17371 | 11 | 25 |
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| 172187-53321 | 31 | 7 -1 |
| 172187-61421 | 32 | 1 |
| | 37 | 14 |
| | 38 | 1 |
| 172187-64900 | 11 | 51 |
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| 172187-81970 | 85 | 9 |
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| 172423-73330 | 51 | 23 |
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| 172425-38131 | 22 | 16 |
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| 172425-38161 | 22 | 7 |
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| 172425-38171 | 22 | 8 |
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| 172425-38181 | 22 | 9 |
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| 172425-38191 | 22 | 11 |
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| 172425-38230 | 22 | 13 |
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| 172425-38271 | 22 | 33 |
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| 172425-73450 | 52 | 19 |
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| 172437-03312 | 1 | 41 |
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| 172437-03322 | 1 | 42 |
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| 172437-03342 | 1 | 43 |
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| 172437-03343 | 1 | 43 -1 |
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| | 43 | 1 F-1 |
| 172437-03352 | 1 | 44 |
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| 172437-03361 | 1 | 45 |
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| 172437-03402 | 1 | 49 |
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| 172437-03422 | 1 | 50 |
| | 2 | 46 |
| | 3 | 13 |
| | 4 | 12 A |
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| 172437-03432 | 1 | 51 |
| | 2 | 47 |
| | 3 | 14 |
| | 85 | 4 A |
| 172437-03441 | 1 | 52 |
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| 172437-03451 | 1 | 53 |
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| 172437-03461 | 1 | 54 |
| | 2 | 50 |
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| | 85 | 4 B |
| 172437-03471 | 1 | 55 |
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| | 37 | 12 C |
| 172437-03501 | 1 | 34 |
| | 2 | 30 |
| 172437-03511 | 1 | 35 |
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| 172437-03551 | 1 | 8 |
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| 172441-74030 | 66 | 2 |
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| 172441-74050 | 66 | 14 |
| 172444-03290 | 1 | 64 |
| | 2 | 60 |
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| 172444-13220 | 7 | 4 |
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| 172444-72890 | 45 | 25 |
| 172444-73802 | 53 | 1 |
| 172444-73803 | 53 | 1 -1 |
| 172444-73810 | 53 | 2 |
| 172444-73831 | 53 | 4 |
| 172444-73840 | 53 | 3 |
| 172444-73880 | 53 | 6 |
| 172444-78800 | 81 | 19 |
| 172444-82990 | 78 | 21 |
| 172445-18131 | 18 | 4 |
| 172445-57600 | 31 | 10 |
| 172445-66750 | 40 | 6 |
| 172445-68790 | 7 | 67 |
| 172445-68810 | 43 | 16 |
| 172445-68840 | 43 | 17 |
| 172445-68950 | 43 | 18 |
| 172445-69320 | 97 | 18 |
| 172445-69400 | 97 | 19 |
| 172445-69420 | 97 | 21 |
| 172445-69740 | 40 | 25 |
| 172445-72670-3 | 49 | 25 |
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| 172447-75600 | 69 | 12 |
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| 172448-14620 | 8 | 31 |
| 172448-54120 | 45 | 12 |
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| | 46 | 16 |
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| 172448-72650 | 48 | 16 |
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| 172448-82570 | 88 | 9 |
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| 172448-82580 | 88 | 11 |
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| 172448-82590 | 88 | 12 |
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| 172448-82950 | 88 | 21 |
| 172448-82960 | 88 | 10 |
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| 172449-74720 | 74 | 11 |
| 172452-73480 | 44 | 46 |
| 172455-18860 | 37 | 18 B |
| 172455-29140 | 21 | 1 |
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| 172455-46890 | 24 | 13 |
| 172455-53330 | 31 | 8 |
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| 172455-57661 | 31 | 4 |
| 172455-63660 | 37 | 19 B |
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| 172455-66750 | 40 | 6 -1 |
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| 172455-67320 | 39 | 9 |
| 172455-67330 | 39 | 10 |
| 172455-67340 | 39 | 11 |
| 172455-67350 | 39 | 12 |
| 172455-67360 | 39 | 13 |
| 172455-67440 | 39 | 14 |
| 172455-67550 | 41 | 10 |
| 172455-67610 | 40 | 34 |
| 172455-67710 | 40 | 35 |
| 172455-67770 | 40 | 41 |
| 172455-67870 | 42 | 7 |
| 172455-67880 | 42 | 8 |
| 172455-67900 | 42 | 9 |
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| 172455-69200 | 98 | 8 |
| 172455-69250 | 98 | 9 |
| 172455-69290 | 98 | 10 |
| 172455-69300 | 97 | 17 |
| 172455-69410 | 42 | 16 |
| 172455-69490 | 42 | 17 |
| 172455-69520 | 97 | 28 |
| 172455-75290 | 69 | 13 |
| 172455-75300 | 69 | 14 |
| 172455-76160 | 74 | 15 |
| | 75 | 7 |
| 172455-76220 | 80 | 2 |
| 172455-77140 | 92 | 12 |
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| 172455-77150 | 92 | 13 |
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| 172456-53700 | 13 | 22 |
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| 172456-74440 | 57 | 59 |
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| 172458-03240 | 1 | 16 |
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| 172458-12170 | 5 | 16 |
| 172458-12180 | 5 | 17 |
| 172458-12200 | 5 | 18 |
| 172458-14370 | 8 | 8 |
| 172458-16550 | 10 | 5 |
| 172458-16562 | 14 | 8 |
| 172458-16612 | 42 | 1 |
| 172458-16620 | 42 | 2 |
| 172458-17210 | 42 | 3 |
| 172458-17220 | 42 | 4 |
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| 172458-37120 | 21 | 26 |
| 172458-45950 | 29 | 7 |
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| 172458-63680 | 40 | 3 |
| 172458-63700 | 41 | 1 |
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| 172458-63760 | 40 | 33 |
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| 172458-63800 | 41 | 4 |
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| 172458-63960 | 41 | 6 |
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| 172458-65271 | 38 | 8 |
| 172458-66720 | 97 | 11 |
| 172458-66780 | 98 | 3 |
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| 172458-67510 | 40 | 9 |
| 172458-67520 | 40 | 10 |
| 172458-67550 | 40 | 11 |
| 172458-67570 | 40 | 12 |
| 172458-67610 | 40 | 13 |
| 172458-67650 | 97 | 13 |
| 172458-67670 | 40 | 14 |
| 172458-67680 | 40 | 15 |
| 172458-67830 | 40 | 36 |
| 172458-67840 | 39 | 15 |
| 172458-67850 | 40 | 16 |
| 172458-67860 | 40 | 37 |
| 172458-67870 | 40 | 17 |
| 172458-67880 | 40 | 38 |
| 172458-67900 | 40 | 18 |
| 172458-67910 | 40 | 39 |
| 172458-67920 | 40 | 19 |
| 172458-67940 | 97 | 14 |
| 172458-67960 | 39 | 16 |
| 172458-67970 | 39 | 17 |
| 172458-67981 | 39 | 18 |
| 172458-68851 | 41 | 11 |
| 172458-68990 | 34 | 12 |
| 172458-68991 | 34 | 12 -1 |
| 172458-69000 | 34 | 13 |
| 172458-69090 | 41 | 12 |
| 172458-69100 | 97 | 15 |
| 172458-69170 | 97 | 36 -1 |
| 172458-69200 | 41 | 13 |
| 172458-69210 | 41 | 14 |
| 172458-69220 | 41 | 15 |
| 172458-69230 | 41 | 16 |
| 172458-69240 | 41 | 17 |
| 172458-69250 | 40 | 40 |
| 172458-69260 | 40 | 42 |
| 172458-69270 | 40 | 43 |
| 172458-69280 | 40 | 44 |
| 172458-69320 | 42 | 15 |
| 172458-69400 | 97 | 20 |
| 172458-69580 | 97 | 30 |
| 172458-69590 | 98 | 11 |
| 172458-69601 | 98 | 12 |
| 172458-69730 | 98 | 13 |
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| 172458-69960 | 98 | 17 |
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| 172458-73820 | 53 | 8 |
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| 172A47-16590 | 12 | 11 |
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| 172A47-74490 | 55 | 19 -1 |
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| 172A47-74611 | 68 | 3 -1 |
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| 172A47-75510 | 55 | 1 |
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| 172A47-75581 | 58 | 1 -1 |
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| 172A47-76120 | 74 | 13 |
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| 172A47-76151 | 70 | 4 -1 |
| 172A47-76171 | 82 | 17 -1 |
| 172A47-76180 | 81 | 22 |
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| 172A47-76240 | 73 | 9 |
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| 172A47-77200-1 | 93 | 17 |
| 172A47-77221-1 | 95 | 9 |
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| 172A47-77800 | 83 | 1 |
| 172A47-77810 | 83 | 4 |
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| 172A47-78170 | 72 | 21 |
| 172A47-78180 | 71 | 9 |
| 172A47-78190 | 74 | 28 |
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| 172A47-78200 | 72 | 20 |
| 172A47-78220 | 72 | 18 |
| 172A47-78221 | 72 | 17 -1 |
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| 172A47-78230 | 72 | 17 |
| 172A47-78240 | 74 | 29 |
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| 172A47-78360 | 73 | 16 |
| 172A47-78381 | 95 | 11 |
| 172A47-78400 | 79 | 17 |
| 172A47-78420 | 74 | 31 |
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| 172A47-78960 | 77 | 7 |
| 172A47-78970 | 77 | 10 |
| 172A47-78980 | 71 | 10 |
| 172A47-78990 | 70 | 8 |
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| 172A47-79150 | 33 | 12 |
| 172A47-79160 | 78 | 10 |
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| 172A47-79320 | 13 | 14 |
| 172A47-79321 | 13 | 14 -1 |
| 172A47-79330 | 76 | 11 |
| 172A47-79340 | 76 | 13 |
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| 172A47-81971 | 85 | 4 -1 |
| 172A47-81980 | 85 | 42 -2 |
| 172A48-03020 | 96 | 1 |
| 172A48-03300 | 1 | 61 |
| | 2 | 56 |
| 172A48-03301 | 1 | 61 -1 |
| | 2 | 56 -1 |
| 172A48-03310 | 1 | 57 |
| | 2 | 57 |
| 172A48-03311 | 1 | 57 -1 |
| | 2 | 57 -1 |
| 172A48-03320 | 1 | 5 |
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| 172A48-03350 | 1 | 59 |
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| 172A48-03393 | 1 | 59 -4 |
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| 172A48-53311 | 31 | 6 -1 |
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| 172A48-72101-1 | 45 | 1 -2 |
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| 172A48-72110 | 45 | 9 -1 |
| 172A48-72111-1 | 45 | 9 -2 |
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| 172A48-72200 | 45 | 13 -1 |
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| 172A48-73300 | 51 | 1 |
| 172A48-73301 | 51 | 1 -1 |
| 172A48-74103 | 60 | 1 |
| 172A48-74104 | 60 | 1 -1 |
| 172A48-74110 | 54 | 1 |
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| 172A48-74210 | 54 | 39 |
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| 172A48-76403-1 | 78 | 2 -2 |
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| 172A48-78281 | 78 | 8 -1 |
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| 172A48-78291 | 78 | 9 -1 |
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| 172A48-81082 | 85 | 1 -3 |
| 172A48-81083 | 85 | 1 -4 |
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| 172A78-67580 | 43 | 15 |
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| 184015-59110 | 7 | 45 |
| 184015-59120 | 7 | 47 |
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| 184015-59200 | 8 | 44 |
| 184016-55700 | 8 | 36 |
| 184016-55701 | 8 | 36 -1 |
| 184016-59310 | 8 | 27 -1 |
| 184016-59370 | 8 | 27 |
| 194151-57100 | 10 | 24 |
| 194200-37780 | 28 | 1 |
| 194202-56460 | 13 | 5 |
| | 71 | 13 |
| 194440-51620 | 12 | 15 |
| | 90 | 14 |
| 194464-52190 | 11 | 1 |
| | 23 | 7 |
| | 24 | 15 |
| 194630-42120 | 21 | 12 |
| 194680-51670 | 10 | 8 |
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| | 28 | 3 |
| | 29 | 1 |
| | 29 | 1 |
| 1A1040-56900 | 5 | 7 |
| 1A1380-59480 | 16 | 12 |
| | 42 | 26 |
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| 1A1380-62160 | 32 | 38 |
| | 36 | 4 |
| | | 30 |
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| 1A6260-64200 | 20 | 16 |
| | 34 | 8 |
| 1A7030-87090 | 19 | 27 J1 |
| 1A7030-88100 | 19 | 27 J |
| 1A7030-88101 | 19 | 27 J1B |
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| 1A7030-88840 | 19 | 13 A |
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| 1A7951-51300 | 19 | 27 J1A |
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| 1C6281-52310 | 5 | 6 |
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| 1D4070-23580 | 23 | 1 |
| | 24 | 1 |
| 1D4220-58150 | 19 | 15 |
| 1E5100-51430 | 39 | 6 |
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