

OCT10-M23401EN

PREFACE

This parts catalog carries all parts incorporated in YANMAR Model YM330/YM330D tractors manufactured since June, 1978.

Each illustration corresponds to the parts list on the following page.

When ordering parts, clearly write down the tractor model, as well as the name and number of each part in your order sheet. This will help insure reliable delivery of the parts you have ordered.

Directions for the Parts Catalog.

1. The parts stipulated in this Parts Catalog are not necessarily standard equipped parts.
2. Parts may change without prior notice.
3. The following is an example of the Parts Catalog format.

OCF10-G21601		29. FUEL INJECTION PUMP(W/BOOST)									
REF.	LEV.	PARTS NO.	DESCRIPTION	(A)	(B)	(C)	(D)	(E)	(F)	I	R
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 Mark

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 Mark

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.

COLOURING

Some parts are painted in colors according to the models, specifications, and their destinations.

In this parts catalog, colouring is classified into five variations and shown in abbreviated codes as below.

Colour code	Color
P	Green
Q	Cream
R	Red
X	Black
U	Plating

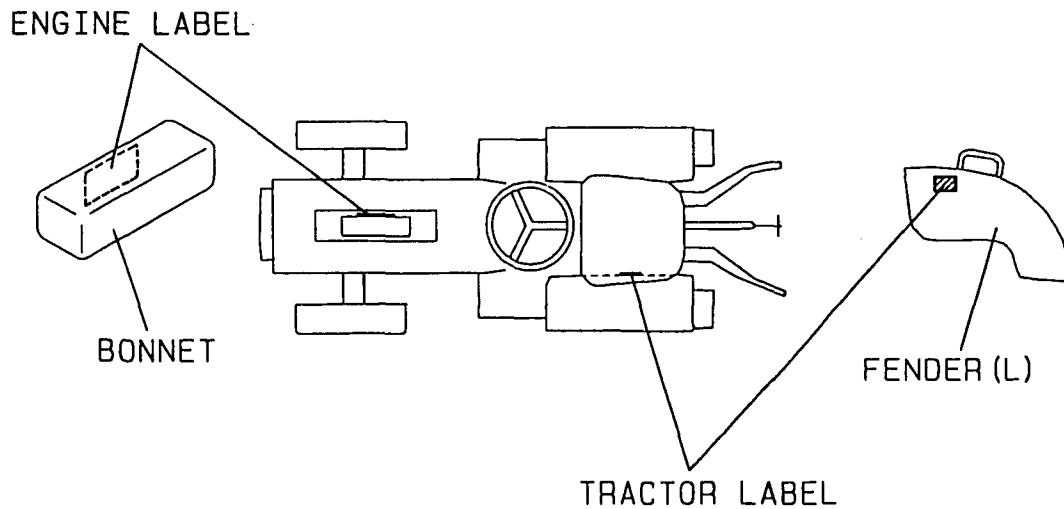
The colour of a part is denoted by the colour code suffixed to an ordinary part number:

Example : Fender (L)

194195-62110 -R
↓
Red

When ordering painted parts, please designate part colours in your order sheet by suffixing one of these color codes to the part number you want to order.

LOCATION OF ENGINE LABEL & TRACTOR LABEL



Classification of specification code

A: America, Canada, South Africa, Australia, New Zealand & Other country

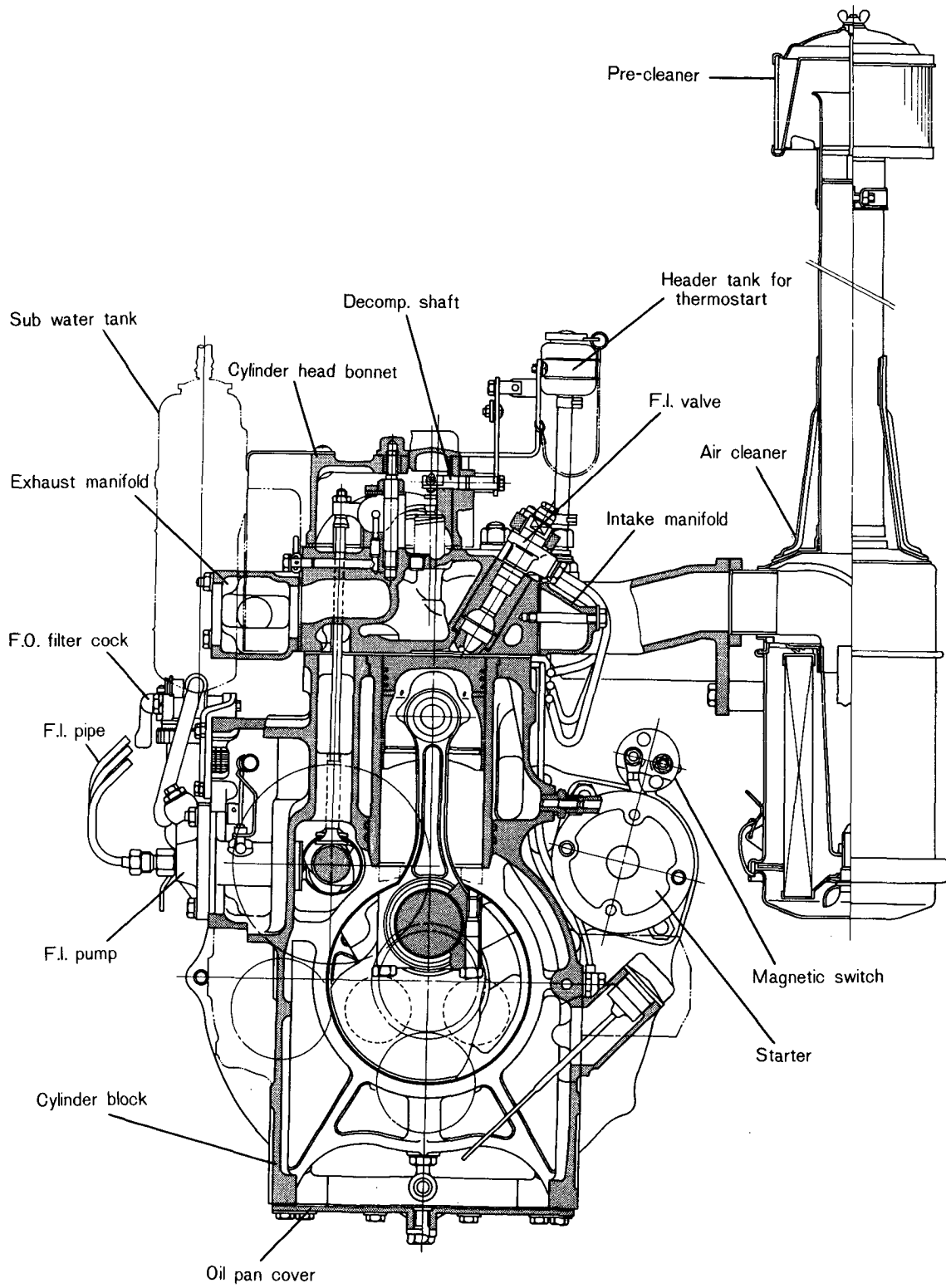
F: France, Bergium & Holland

P: Portugal

R: Red Colored Parts

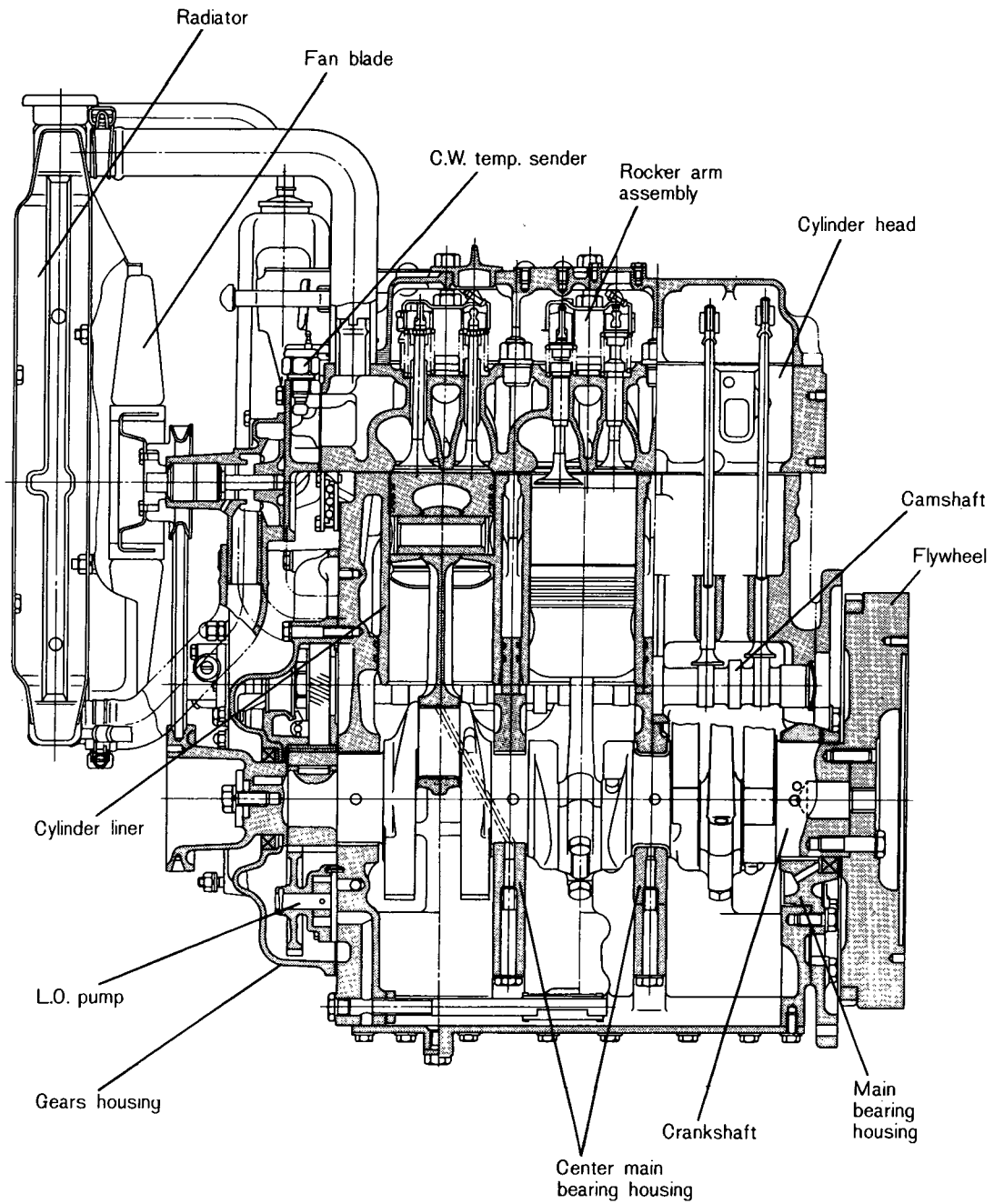
(3T84A)
(3T84A-LP) ENGINE SECTIONAL VIEW (1)

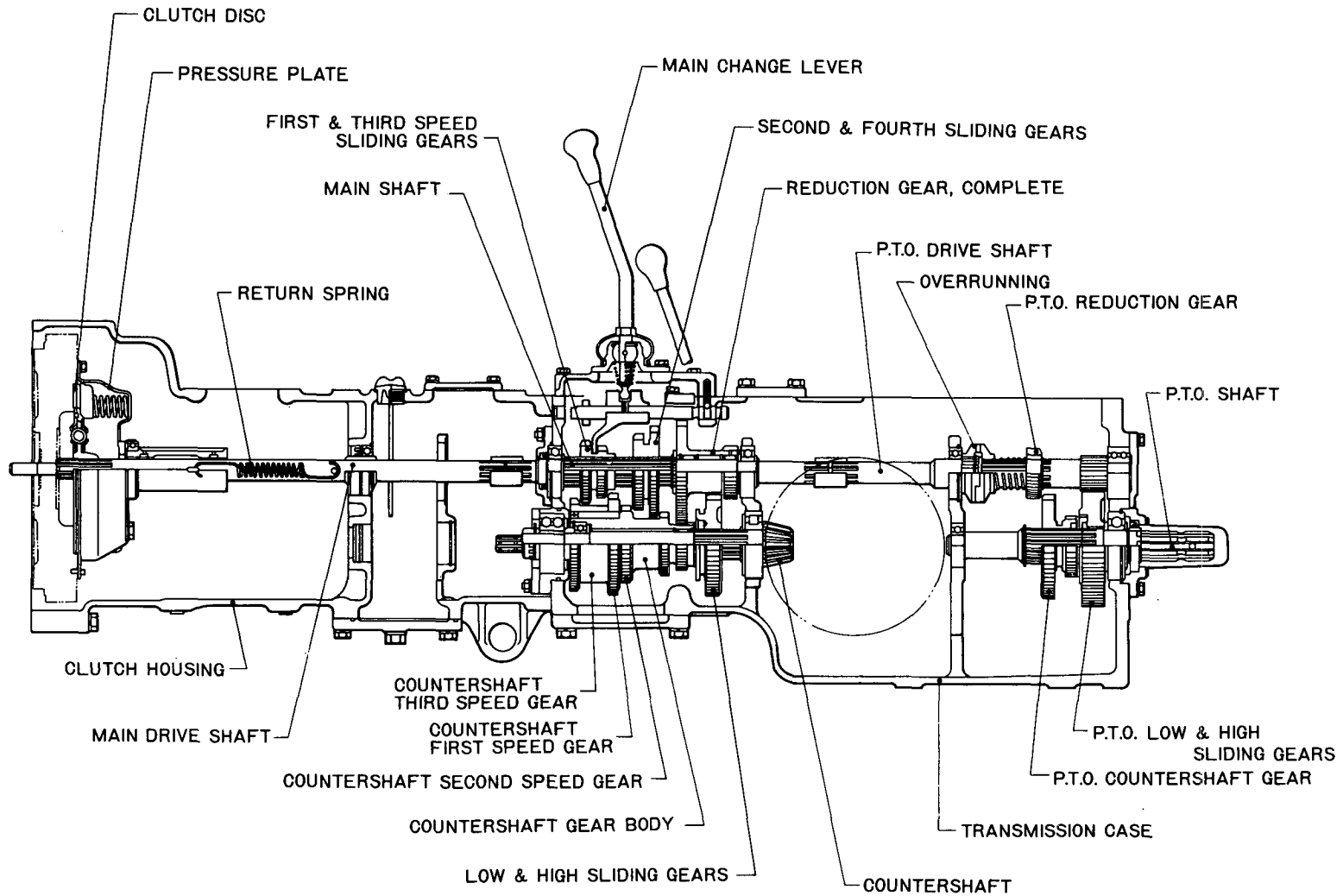
(1) Horizontal Section



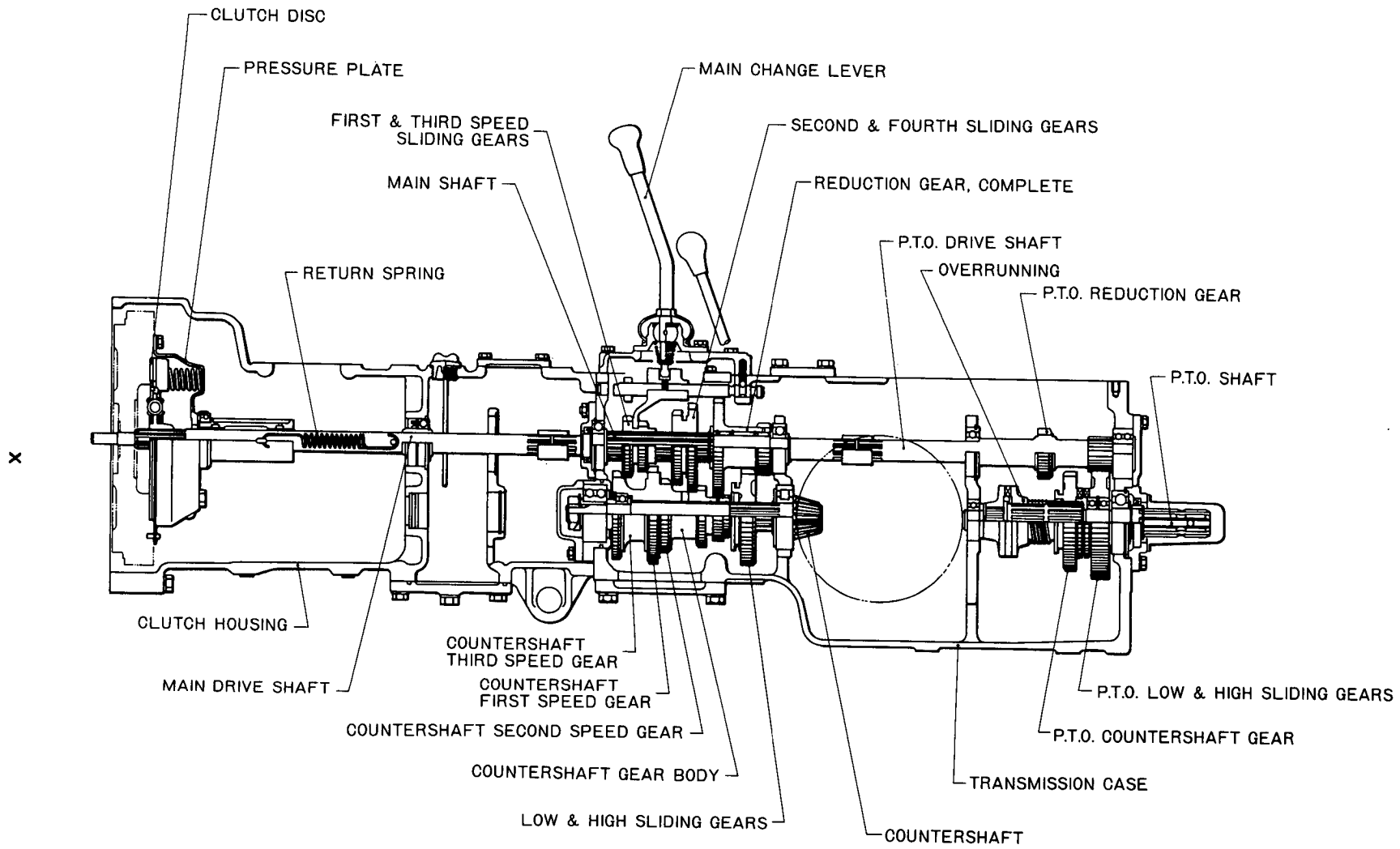
(3T84A)
(3T84A-LP) ENGINE SECTIONAL VIEW (2)

(2) Vertical Section



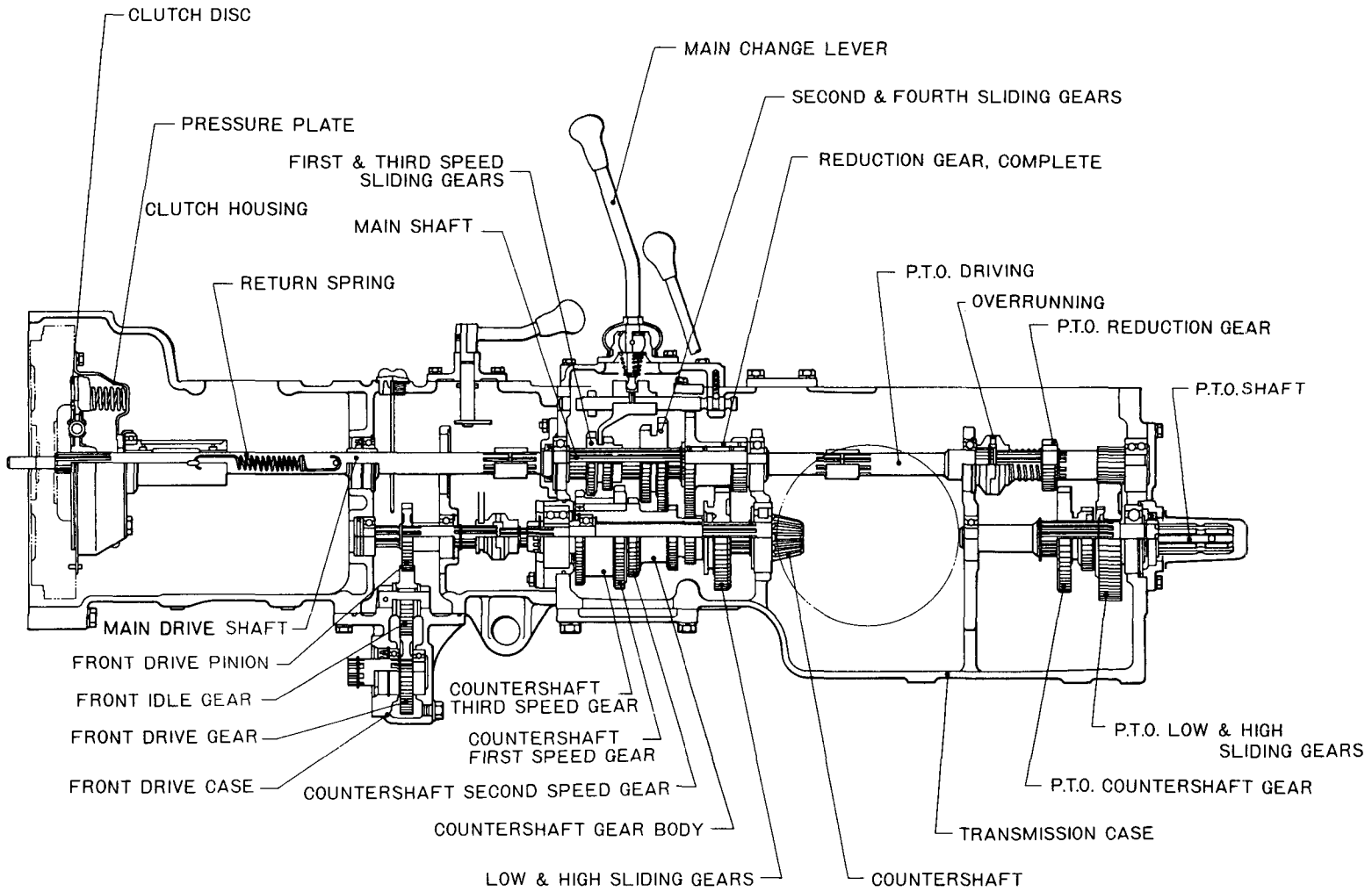


YM330 TRAVELLING TRANSMISSION SECTIONAL VIEW (1)
 (WITHOUT LIVE) [PREVIOUS]



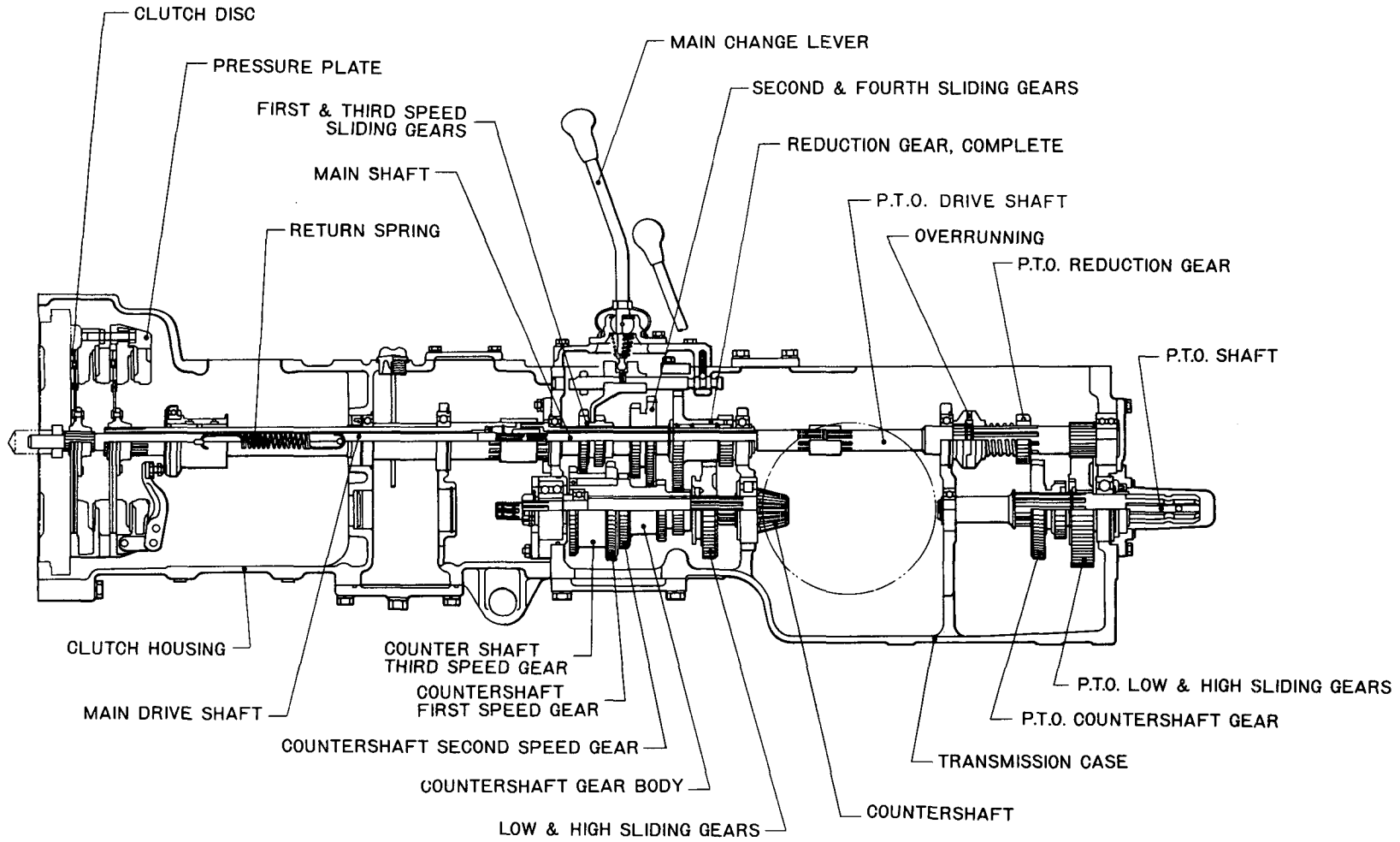
YM330 TRAVELLING TRANSMISSION SECTIONAL VIEW (1)
 (WITHOUT LIVE) (CURRENT)

YM330D TRAVELLING TRANSMISSION SECTIONAL VIEW (2)
 (WITHOUT LIVE) [PREVIOUS]



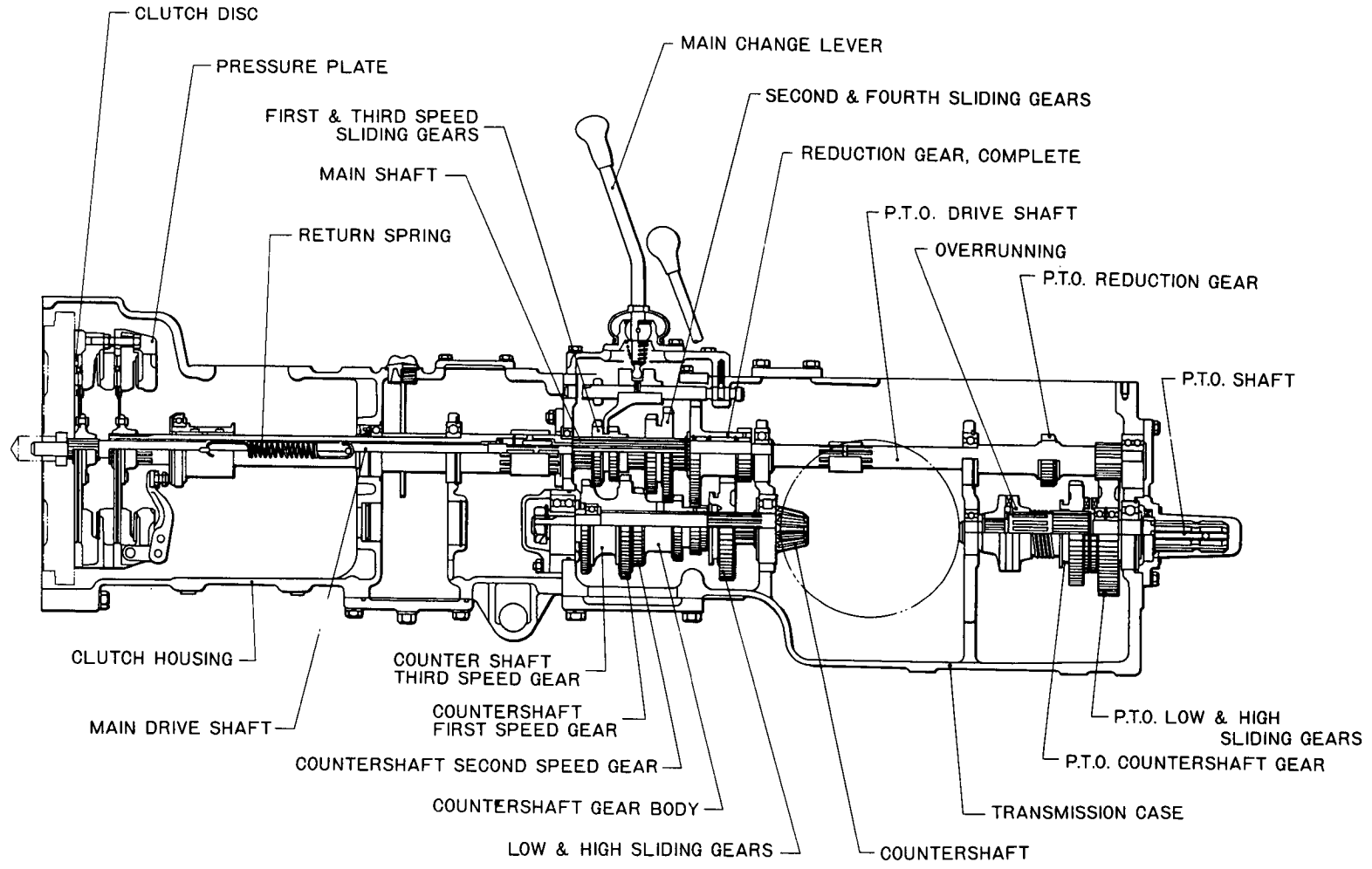
ix

xiii

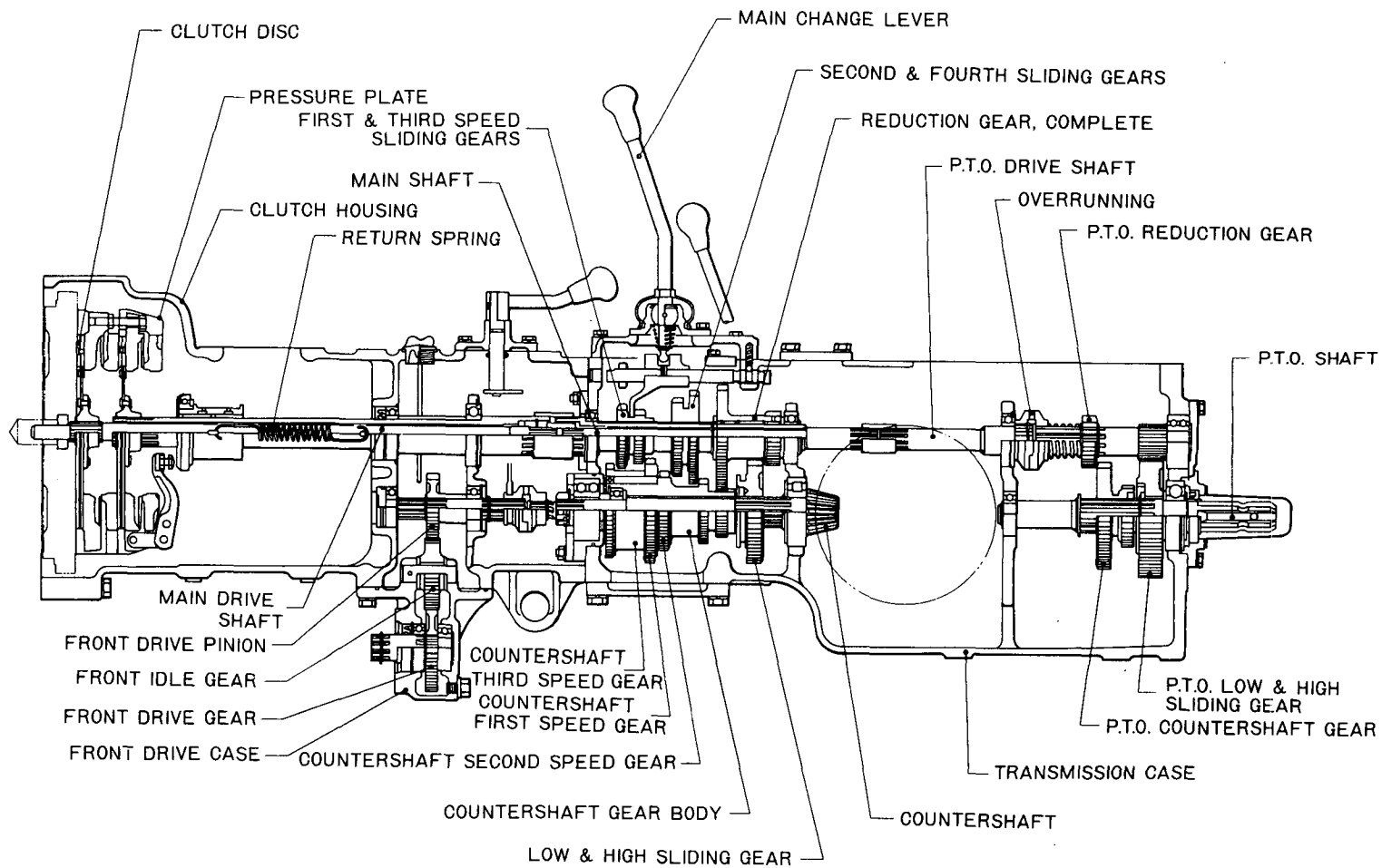


YM330 TRAVELLING TRANSMISSION VIEW (3)
(WITH LIVE P.T.O.) [PREVIOUS]

XIV



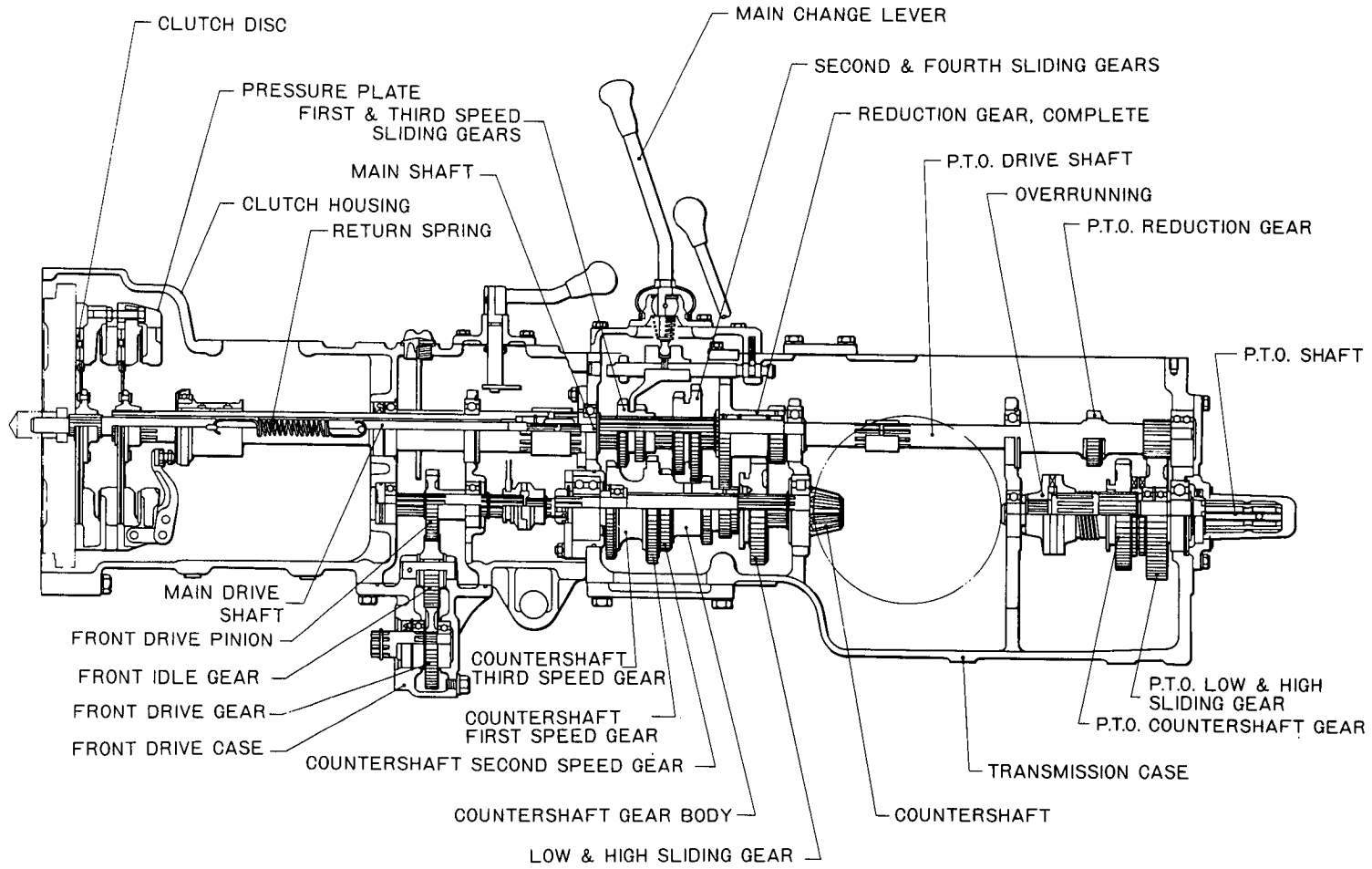
YM330 TRAVELLING TRANSMISSION VIEW (3)
(WITH LIVE P.T.O.) [CURRENT]



XV

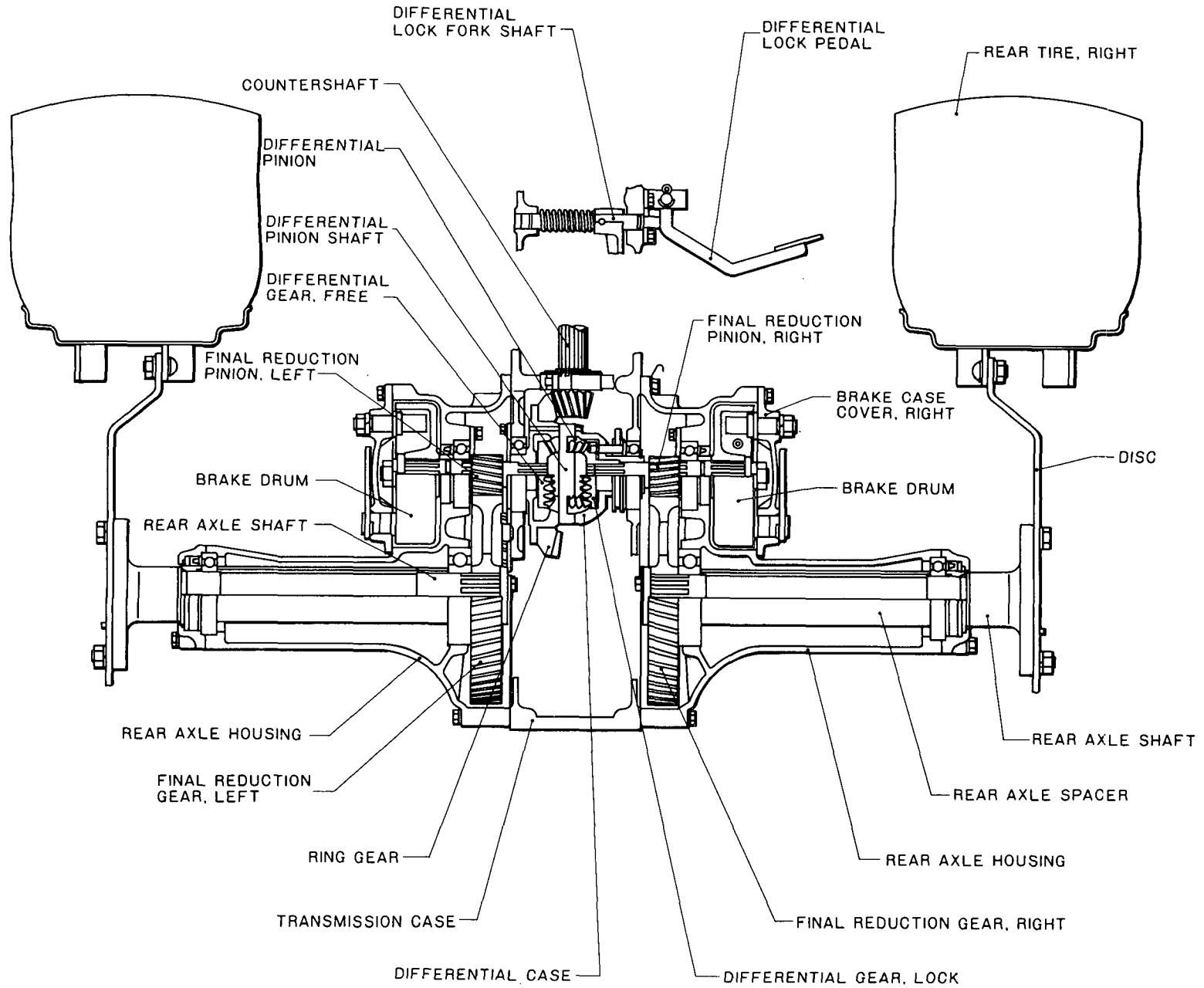
YM330D TRAVELLING TRANSMISSION SECTIONAL VIEW (4)
 (WITH LIVE P.T.O.) [PREVIOUS]

YM 330D TRAVELLING TRANSMISSION SECTIONAL VIEW (4)
 (WITH LIVE P.T.O.) [CURRENT]

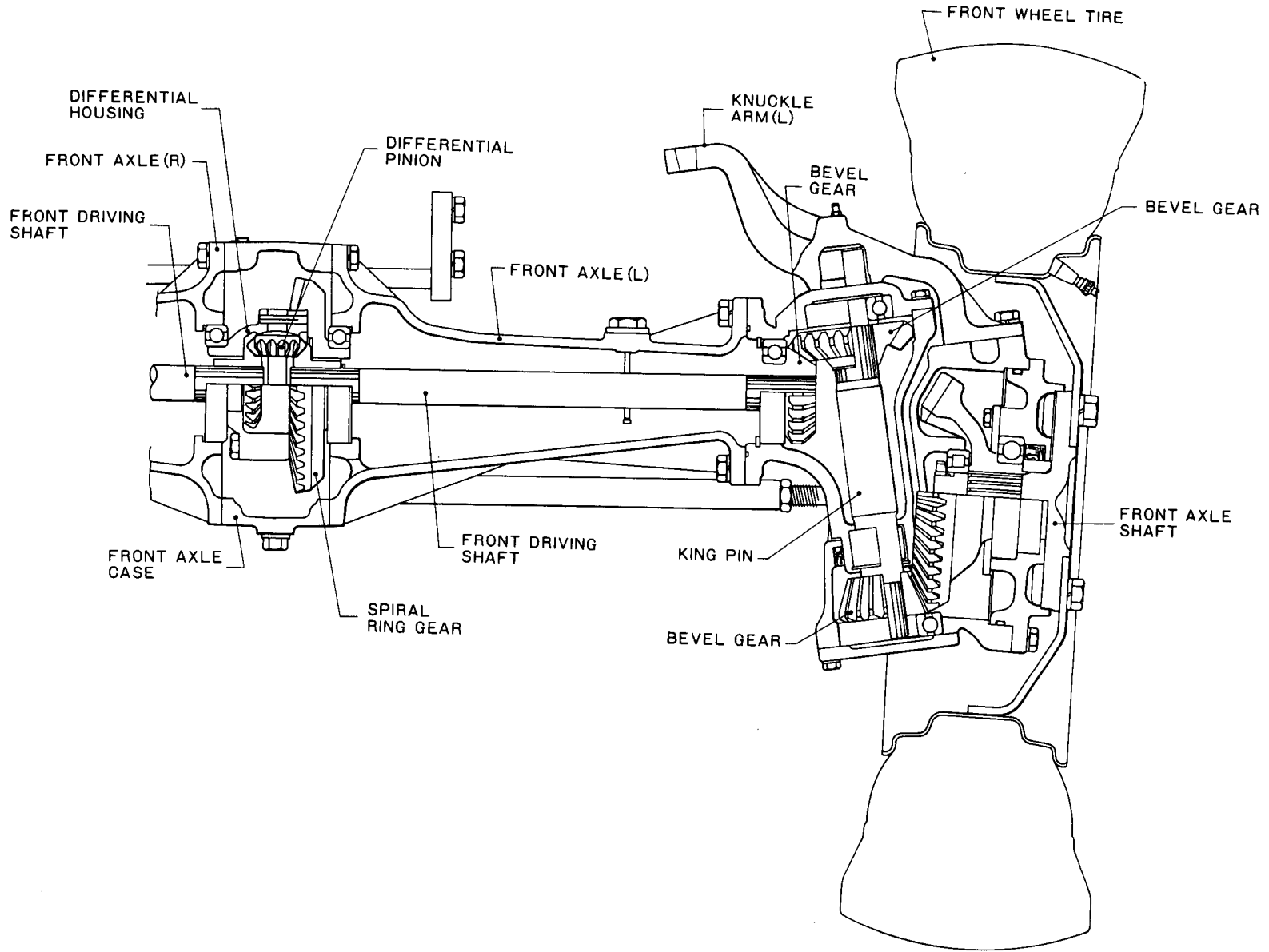


XVI

TRAVELLING REAR AXLE SECTIONAL VIEW



TRAVELLING FRONT AXLE SECTIONAL VIEW
FOR MODEL YM330D



CAUTIONS PERTAINING TO COMBINATION OF THE FRONT DRIVE TAKE-OFF GEARS OF MODEL YM330D

Since the front idle gear, drive gear and drive case come in combinations of parts shown in Table 2 as depended upon tire specifications for the purpose of adjustment on the front & rear wheel speed ratio (given in Table 1), on the occasion of parts replacement or service disassembly, do not mistake one part for another by confirming parts according to the following procedure:

Confirm the identification mark of the following parts:

- Front idle gear, drive gear and drive case.

ID mark (2 lines)	Turf Tire
None	11–28 tire

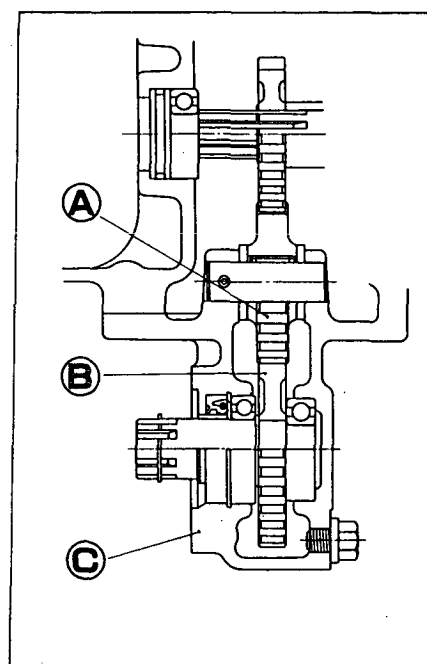


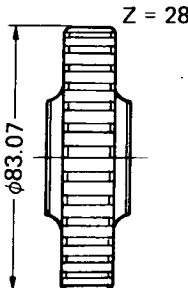
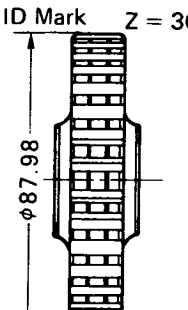
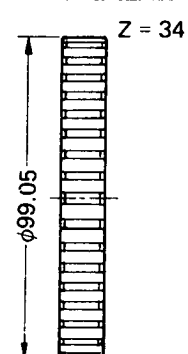
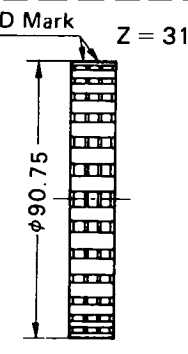
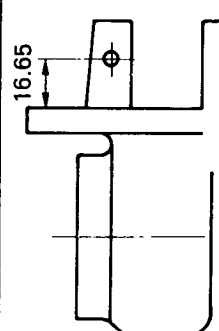
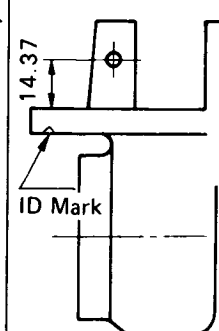


Table 1. Front & Rear Wheel Speed Ratio

Item		Model	YM330D	
			AG 7–16	AGP 27 x 850–15
Front tire	Size		AG 7–16	AGP 27 x 850–15
	Effective radius		352 mm	319 mm
Rear tire	Size		AG 11–28	AGS 13.6/12–28
	Effective radius		609 mm	617 mm
Front drive take-off reduction rear ratio			$\frac{28}{27} \times \frac{34}{28} = 1.259$	$\frac{30}{27} \times \frac{31}{30} = 1.148$
Resultant reduction gear ratio	Front		23.45	21.38
	Rear		41.65	41.65
Front & rear wheel speed ratio VF/VR			1.026	1.008

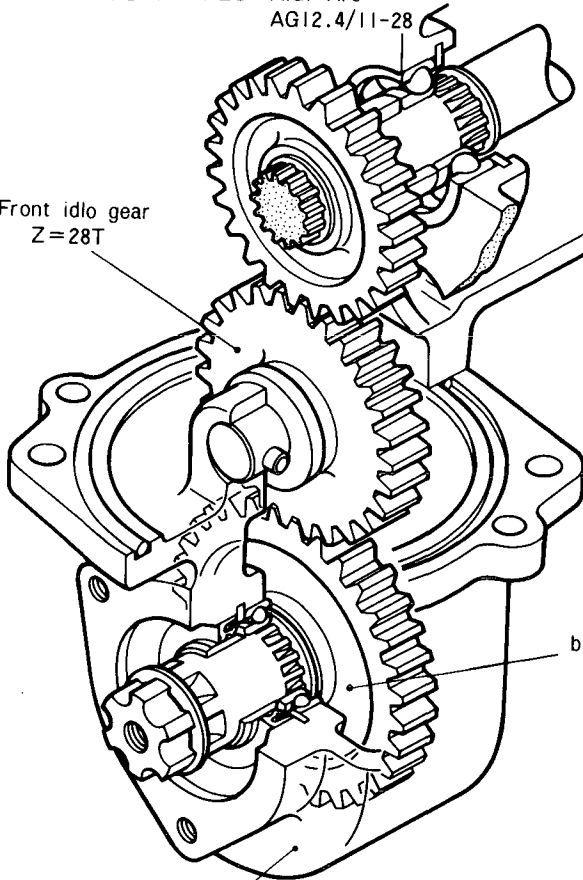
Table 2. Combination of Parts by Specifications

Model Rear Tire	YM330D	
	A.G. Tire	Turf Tire
	AG 12.4/11-28	AGS 13.6/12-28
FRONT DRIVE PINION (to be fitted into clutch shaft)	 <p>Z = 27 φ80.49</p>	
	(194241-28220)	
FRONT IDLE GEAR	 <p>Z = 28 φ83.07</p>	 <p>ID Mark Z = 30 φ87.98</p>
	(194274-28160)	(194274-28171)
FRONT DRIVE GEAR (to be fitted into front drive shaft)	 <p>Z = 34 φ99.05</p>	 <p>ID Mark Z = 31 φ90.75</p>
	(194274-28220)	(194274-28231)
FRONT DRIVE CASE	 <p>16.65</p>	 <p>14.37 ID Mark</p>
	(194274-28110)	(194274-28131)

YM330D
REAR TIRES : A.G. Tire

AG12.4/11-28

a) Front idlo gear
Z=28T



b) Front drive gear
Z=34T

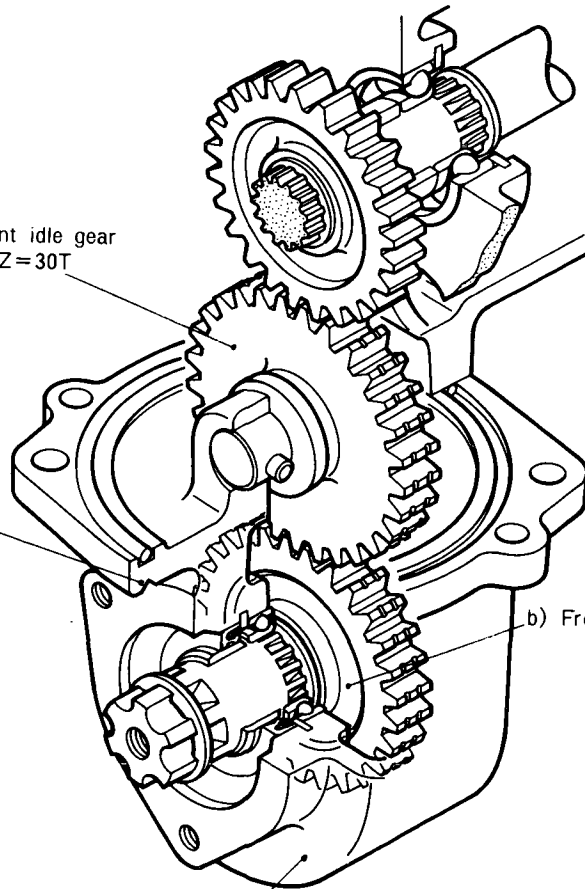
c) Front drive case

YM330D
REAR TIRES : Turf Tire
AGS13.6/12-28

a) Front idle gear
Z=30T

ID mark

b) Front drive gear
Z=31T



Front drive case

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Fig. No.	Fig. Name	Fig. No.	Fig. Name
ENGINE(3T84A)		23.	THROTTLE(PORTUGAL)
1.	CYLINDER BLOCK	24.	FUEL TANK(U.S.A.)
2.	GEARS HOUSING	25.	FUEL TANK(PORTUGAL)
3.	CYLINDER HEAD	26.	FRONT AXLE(FOR MODEL YM330)
4.	AIR CLEANER (WITH PRE-CLEANER)	27.	TIE-ROD & FRONT TIRE (YM330)
5.	SILENCER	28.	FRONT AXLE(A)(FOR MODEL YM330D)
6.	CAMSHAFT	29.	FRONT AXLE(B)(FOR MODEL YM330D)
7.	MAIN BEARING & CRANKSHAFT	30.	FRONT AXLE(C),(YM330D,USA)
8.	PISTON & CONNECTING ROD	31.	FRONT AXLE(C)(YM330D,PORTUGAL)
9.	LUBRICATING OIL SYSTEM	32.	FRONT WHEEL(FOR MODEL YM330D)
10.	COOLING WATER SYSTEM	33.	STEERING (A),YM330(W/O.LIVE)
11.	FUEL INJECTION PUMP	34.	STEERING (B),YM330(WITH LIVE)
12.	FUEL INJECTION VALVE	35.	STEERING (C)(FOR MODEL YM330D)
13.	FUEL OIL SYSTEM	36.	CLUTCH(A),YM330(W/O.LIVE)
14.	GOVERNOR EQUIPMENT	37.	CLUTCH(B),YM330(W/LIVE),USA
15.	ELEC. STARTER & THERMO. DEVICE	38.	CLUTCH(B),YM330D(W/LIVE),PG.
16.	STARTER(12V-1.8KW) TYPE S12-52	39.	CLUTCH(C),YM330D(WITHOUT LIVE)
17.	STARTER(12V-1.8KW) TYPE S12-77	40.	CLUTCH(D),YM330D(W/LIVE),USA
18.	STARTER(12V-2.5KW)S13-41 OPT.	41.	CLUTCH(D),YM330D(W/LIVE),PG.
19.	AC GENERATOR 12V-15A (LT115-52)	42.	TRANSMISSION HOUSING(U.S.A.)
20.	GASKET (EFFECT. FROM E/#80342)	43.	TRANSMISSION HOUSING(PORTUGAL)
CHASSIS(YM330,330D)		44.	REAR AXLE HOUSING
21.	UNDERSLUNG SILENCER	45.	TRANSMISSION GEARS(W/O LIVE)
22.	THROTTLE(U.S.A.)	46.	TRANSMISSION GEARS(W/LIVE,USA)
		47.	TRANSMISSION GEARS(W/LIVE,PG.)

Contents

OCT10-M23401

Fig. No. Fig. Name

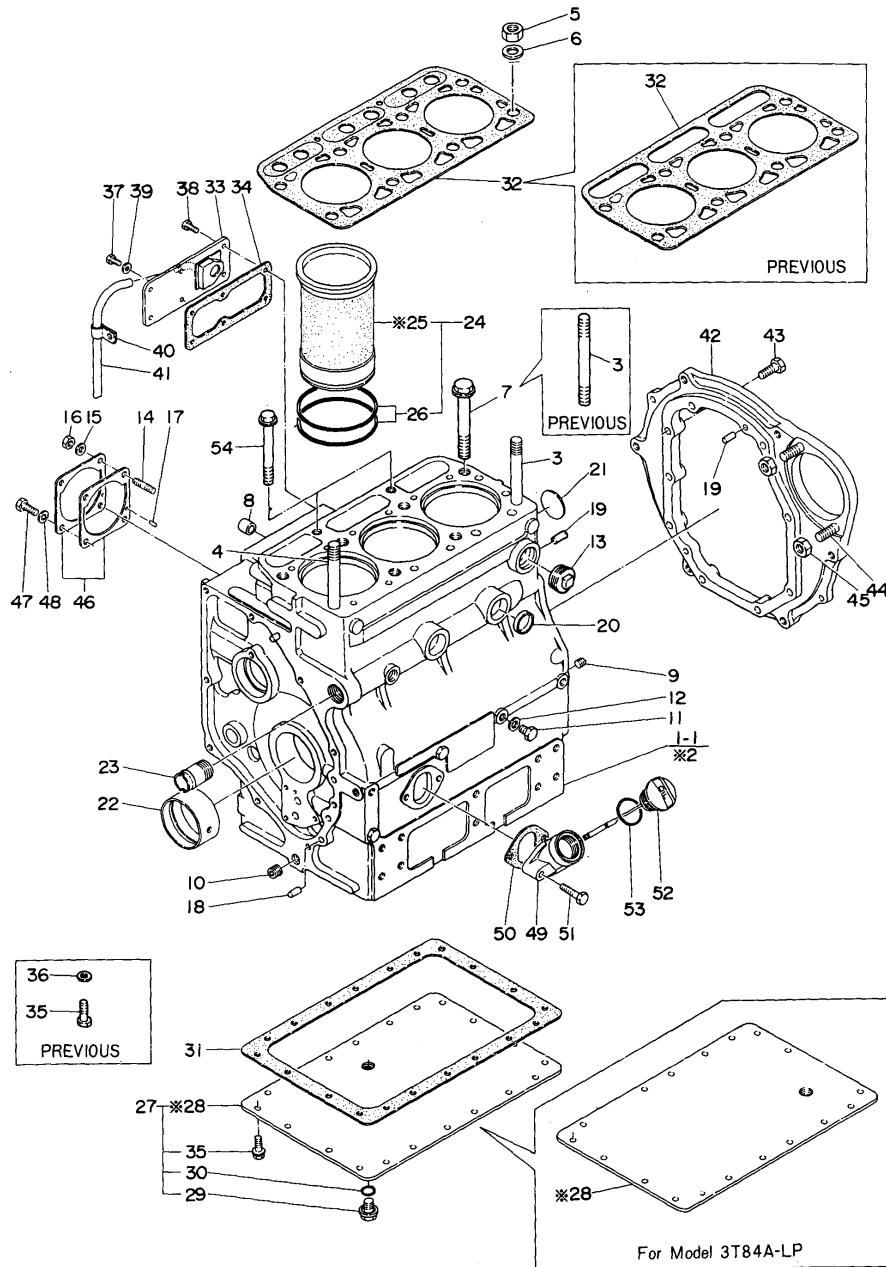
- 48. PTO SHAFT & DRIVING SHAFT(USA)
- 49. PTO SHAFT & DRIVING SHAFT(PG.)
- 50. TRANSMISSION SHIFTER(USA)
- 51. TRANSMISSION SHIFTER(PG.)
- 52. REAR AXLE
- 53. REAR AXLE & TIRE
- 54. BRAKES
- 55. BRAKE PEDAL(U.S.A.)
- 56. BRAKE PEDAL(PORTUGAL)
- 57. HYD. LIFT (POSITION CONTROL)
- 58. HYD.CONTROL V.(POSITION CONTR.
- 59. HYD.CONTROL LEVER(POSIT.CONTR.
- 60. HYD.CYL.(DRAFT CONTROL)(USA)
- 61. HYD.CYL.(DRAFT CONTROL)(PG.)
- 62. HYD.LIFT(DRAFT CONTR.)& CONT.V
- 63. DRAFT CONTROL(USA)
- 64. DRAFT CONTROL(PORTUGAL)
- 65. OIL PRESSURE CONTROL(USA)
- 66. OIL PRESSURE CONTROL(PORTUGAL)
- 67. HYD.PIPES (POSITION CONTROL)
- 68. HYD.PIPES & OIL STRAINER(USA)
- 69. HYD.PIPES & OIL STRAINER(PG.)
- 70. ELECTRIC PARTS (U.S.A.)
- 71. ELECTRIC PARTS (PORTUGAL)
- 72. HOOD (U.S.A.)

Fig. No. Fig. Name

- 73. HOOD (PORTUGAL)
- 74. HOOD (RED)
- 75. FENDER & SEAT (U.S.A.)
- 76. FENDER & SEAT (PORTUGAL)
- 77. FENDER & SEAT (RED)
- 78. THREE-POINT HITCH
- 79. REAR HITCH(U.S.A.)
- 80. REAR HITCH(PORTUGAL)
- 81. LABELS (ENGLISH)
- 82. LABELS (FRENCH)
- 83. LABELS (PORTUGUESE)
- 84. TURF-TIRES (FRONT & REAR)
- 85. HYD. PUMP (12CC/REV. POSITION)
- 86. R-V.MIRROR,SIGNAL & WORK.LIGHT
- 87. FRONT & REAR WHEEL WEIGHT
- 88. TOOLS
- 89. FRONT & REAR TIRES(RED)
- 90. ROLL BAR (FOR USA)

Fig.1. CYLINDER BLOCK

Fig. 1 CYLINDER BLOCK



(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

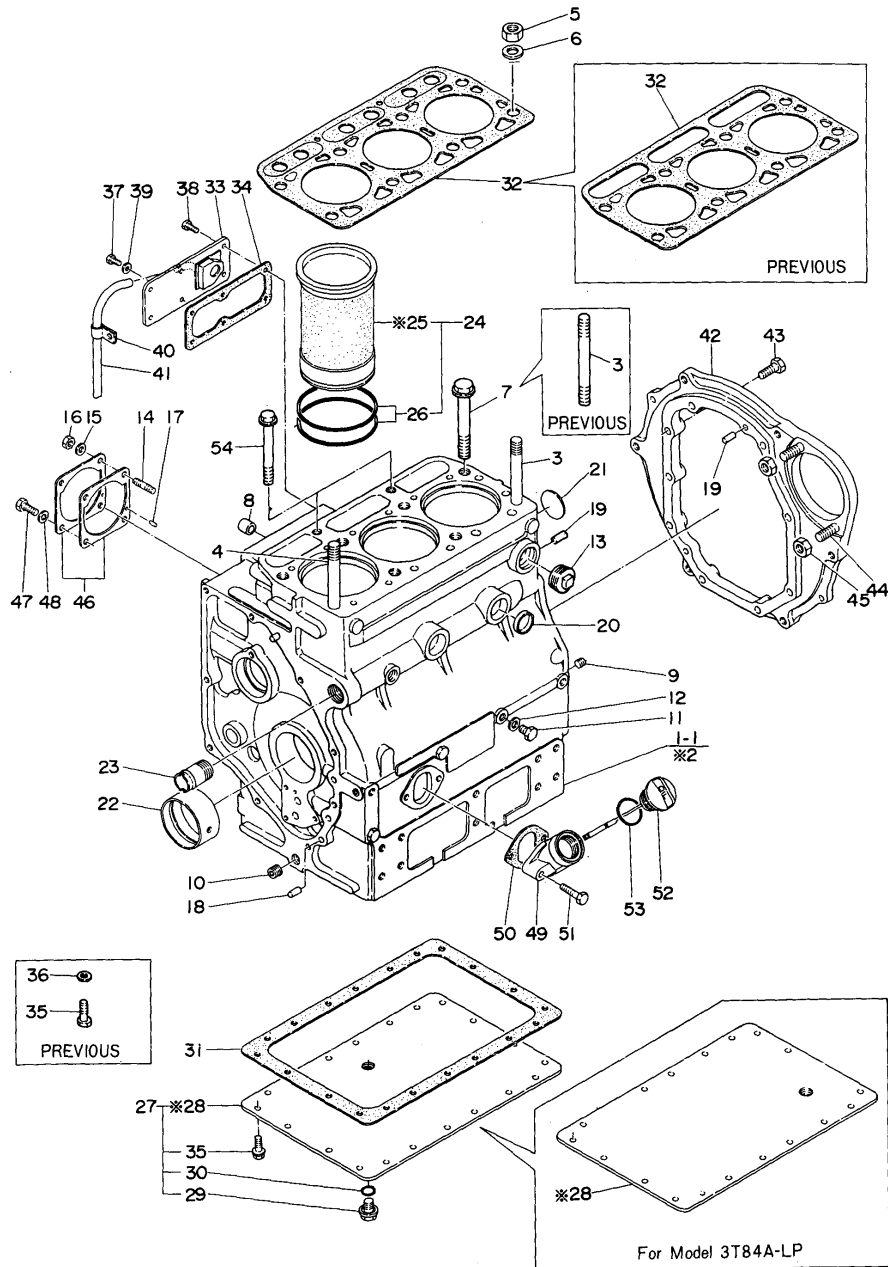
No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	721250-01561	BLOCK ASSY, CYLINDER	1	1	1					
1-1	1	721240-01560	BLOCK ASSY, CYLINDER	1	1	1					N
		(A=E/# 80342) (B=E/# 80342) (C=E/# 80342)									
3	2	124450-01210	BOLT, HEAD	7	7	7					
3-1	2	124450-01210	BOLT, HEAD	1	1	1					K
		(A=*1982.07) (B=*1982.07) (C=*1982.07)									
4	2	124450-01230	BOLT, HEAD	1	1	1					
5	2	124450-01250	NUT, CYLINDER HEAD	8	8	8					
6	2	124450-01240	WASHER	8	8	8					
7	2	124450-01211	BOLT, HEAD	6	6	6					W
		(A=*1982.07) (B=*1982.07) (C=*1982.07)									
8	2	124550-01900	BUSH	1	1	1					
8-1	2	124550-01901	BUSH	1	1	1					R
		(A=*1982.04) (B=*1982.04) (C=*1982.04)									
9	2	124060-01050	PLUG, PT1/8	2	2	2					
10	2	124160-01910	PLUG, PT1/4	1	1	1					
11	2	23883-100002	PLUG, 10	3	3	3					
11-1	2	23887-100002	PLUG, 10	3	3	3					R
		(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST)									
12	2	121250-01990	GASKET	3	3	3					
13	2	121750-01920	PLUG, NPTF1	1	1	1					
13-1	2	171051-01921	PLUG, NPTF1	1	1	1					R
		(A=*1981.09) (B=*1981.09) (C=*1981.09)									
14	2	26216-080222	STUD, M8X 22	2	2	2					
15	2	43400-500410	SEAL WASHER 8	2	2	2					
15A	2	22217-080000	WASHER, SPRING 8	2	2	2					W
		(A=E/# 96691) (B=E/# 96691) (C=E/# 96691)									
16	2	26716-080002	NUT, M8	2	2	2					
17	2	22312-040100	PARALLEL PIN 4X10	1	1	1					
18	2	22312-080160	PIN, PARALLEL M8X16	2	2	2					
19	2	22312-080200	PIN, PARALLEL M8X20	2	2	2					
20	2	27243-300000	PLUG, 30	2	2	2					
20-1	2	27241-300000	PLUG 30	2	2	2					R
		(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST)									
21	2	27233-400000	PLUG, 40	1	1	1					
21-1	2	27231-400000	PLUG 40	1	1	1					R
		(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST)									
22	2	121250-02100	BEARING, MAIN	1	1	1					
23	2	124160-49480	JOINT, PIPE	1	1	1					
24	1	721250-01900	LINER ASSY, CYLINDER	3	3	3					
26	2	124550-01300	GASKET, LINER	6	6	6					
27	1	721250-01541	SUMP ASSY, OIL	1	1	1					
27-1	1	721250-01542	SUMP ASSY, OIL	1	1	1					N
		(A=*1980.01) (B=*1980.01) (C=*1980.01)									
27-2	1	721256-01540	COVER ASSY	1							N
		(B=*1980.01)									
29	2	124060-01640	PLUG, M12	1	1	1					
30	2	24311-000140	O-RING, 1AP14.0	1	1	1					
31	1	121250-01750	GASKET, OIL SUMP	1	1	1					
31-1	1	121250-01751	GASKET, OIL SUMP	1	1	1					N
		(A=*1981.08) (B=*1981.08) (C=*1981.08)									

Fig.1. CYLINDER BLOCK

(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

Fig. 1 CYLINDER BLOCK



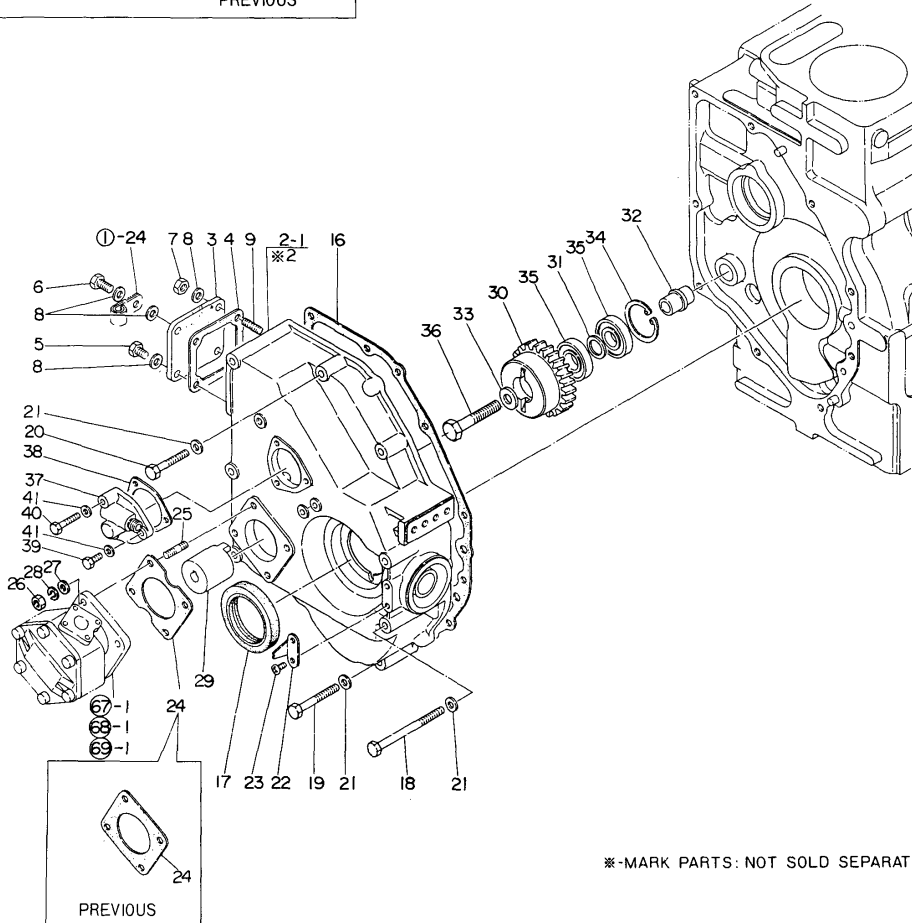
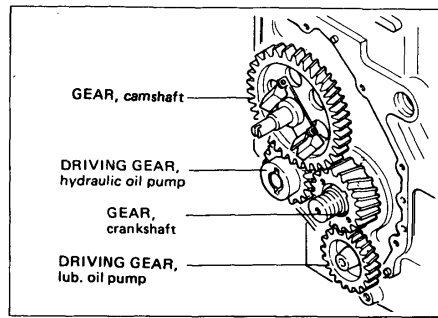
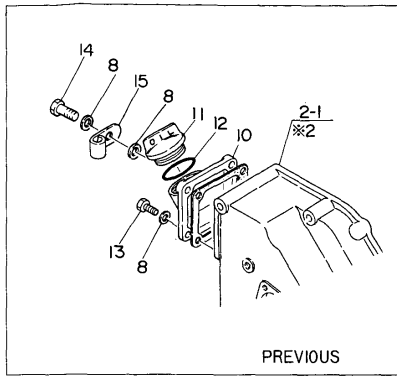
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
32	1	121250-01330	GASKET, HEAD	1	1	1					
32-1	1	121252-01330	GASKET, HEAD	1	1	1					S
		(A=E/# 80342) (B=E/# 80342) (C=E/# 80342)									
32-2	1	121250-01331	GASKET, HEAD	1	1	1					N
		(A=E/# A1552) (B=E/# A1552) (C=E/# A1552)									
33	1	121250-01850	COVER	1	1	1					
34-1	1	124160-01862	GASKET	1	1	1					
34-2	1	124160-01863	GASKET	1	1	1					N
		(A=*1981.09) (B=*1981.09) (C=*1981.09)									
35	1	26116-080162	BOLT, M8X 16 PLATED	20	20	20					
35-1	1	121250-01710	BOLT, SUMP M8X14	20	20	20					N
		(A=*1982.10) (B=*1982.10) (C=*1982.10)									
35-2	1	26106-080142	BOLT, M8X 14 PLATED	20	20	20					R
		(A=*1983.02) (B=*1983.02) (C=*1983.02)									
36	1	22137-080000	WASHER, 8	20	20	20					Z
		(A=*1983.02) (B=*1983.02) (C=*1983.02)									
37	1	26116-060142	BOLT, M6X 14 PLATED	4	4	4					
37-1	1	26106-060122	BOLT, M6X 12 PLATED	4	4	4					N
		(A=*1982.10) (B=*1982.10) (C=*1982.10)									
38	1	26116-060162	BOLT, M6X 16 PLATED	2	2	2					
38-1	1	26106-060162	BOLT, M6X 16 PLATED	2	2	2					N
		(A=*1982.10) (B=*1982.10) (C=*1982.10)									
39	1	22137-060000	WASHER, 6	4	4	4					Z
		(A=*1982.10) (B=*1982.10) (C=*1982.10)									
40	1	124160-01650	CLAMP, PIPE	1	1	1					
41	1	23065-090560	PIPE, 9X 560	1	1	1					
41-1	1	23065-090500	PIPE, 9X 500	1	1	1					R
		(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST)									
42	1	121250-01600	FLANGE, MOUNTING	1	1	1					
43	1	26116-100282	BOLT M10X 28 PLATED	9	9	9					
43-1	1	26206-100282	BOLT, M10X 28 PLATED	9	9	9					N
		(A=*1983.01) (B=*1983.01) (C=*1983.01)									
44	1	124450-01610	STUD	2	2	2					
45	1	26716-120002	NUT, M12	2	2	2					
46	1	121250-01951	SHIM SET, ADJUSTING	1	1	1					
47	1	26116-080222	BOLT, M8X 22 PLATED	2	2	2					
47-1	1	26013-080222	BOLT, M8X 22	2	2	2					N
		(A=*1982.10) (B=*1982.10) (C=*1982.10)									
48	1	22217-080000	WASHER, SPRING 8	2	2	2					Z
		(A=*1982.10) (B=*1982.10) (C=*1982.10)									
49	1	121250-01522	FLANGE	1	1	1					
50	1	124160-34843	GASKET	1	1	1					
50-1	1	124160-34844	GASKET	1	1	1					N
		(A=*1981.08) (B=*1981.08) (C=*1981.08)									
51	1	26116-080352	BOLT, M8X 35 PLATED	2	2	2					
51-1	1	26106-080352	BOLT, M8X 35 PLATED	2	2	2					N
		(A=*1982.10) (B=*1982.10) (C=*1982.10)									
52	1	121250-01791	COVER ASSY	1	1	1					
53	1	24321-000350	O-RING, 1AG35.0	1	1	1					
54	1	121252-01230	BOLT, HEAD	2	2	2					W 1
		(A=E/# 80342) (B=E/# 80342) (C=E/# 80342)									

Fig.2. GEARS HOUSING

(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

Fig.2 GEARS HOUSING



*-MARK PARTS: NOT SOLD SEPARATELY.

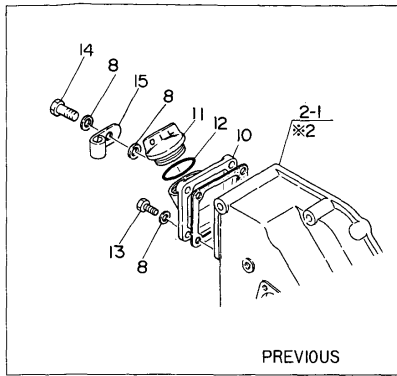
No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	724160-01612	CASE ASSY, GEAR	1	1	1					
1-1	1	724160-01613	CASE ASSY, GEAR	1	1	1					S
		(A=E/# 80342) (B=E/# 80342) (C=E/# 80342)									
3	2	121250-01550	COVER	1	1	1					W
		(A=E/# 80342) (B=E/# 80342) (C=E/# 80342)									
4	2	124160-01531	GASKET	1	1	1					
4-1	2	124160-01532	GASKET	1	1	1					N
		(A=*1980.01) (B=*1980.01) (C=*1980.01)									
5	2	26116-080122	BOLT, M8X 12 PLATED	1	1	1					W
		(A=E/# 80342) (B=E/# 80342) (C=E/# 80342)									
5-1	1	26106-080102	BOLT, M8X 10 PLATED	1	1	1					N
		(A=*1982.10) (B=*1982.10) (C=*1982.10)									
6	2	26116-080162	BOLT, M8X 16 PLATED	1	1	1					W
		(A=E/# 80342) (B=E/# 80342) (C=E/# 80342)									
6-1	1	26106-080142	BOLT, M8X 14 PLATED	1	1	1					N
		(A=*1982.10) (B=*1982.10) (C=*1982.10)									
7	2	26716-080002	NUT, M8	2	2	2					W
		(A=E/# 80342) (B=E/# 80342) (C=E/# 80342)									
7-1	1	26366-080002	NUT, M8	2	2	2					N
		(A=*1982.10) (B=*1982.10) (C=*1982.10)									
8	2	23414-080000	GASKET, 8X1.0	7	7	7					
8-1	2	22137-080000	WASHER, 8	7	7	7					N
		(A=*) (B=*) (C=*)									
8-2	2	22137-080000	WASHER, 8	7	7	7					Z
		(A=*1982.10) (B=*1982.10) (C=*1982.10)									
9	2	26216-080142	STUD, M8X 14	2	2	2					W
		(A=E/# 80342) (B=E/# 80342) (C=E/# 80342)									
10	2	124160-01520	BRACKET	1	1	1					1
10-1	2	124160-01521	FLANGE	1	1	1					S 1
		(A=*) (B=*) (C=*)									
10-2	2	124160-01521	FLANGE	1	1	1					Z 1
		(A=E/# 80342) (B=E/# 80342) (C=E/# 80342)									
11	2	101104-01750	COVER, FILLER	1	1	1					1
11-1	2	124160-01751	COVER, FILLER	1	1	1					S 1
		(A=*) (B=*) (C=*)									
11-2	2	124160-01751	COVER, FILLER	1	1	1					Z 1
		(A=E/# 80342) (B=E/# 80342) (C=E/# 80342)									
12	2	101104-01760	GASKET, CAP	1	1	1					1
12-1	2	24321-000350	O-RING, 1AG35.0	1	1	1					S 1
		(A=*) (B=*) (C=*)									
12-2	2	24321-000350	O-RING, 1AG35.0	1	1	1					Z 1
		(A=E/# 80342) (B=E/# 80342) (C=E/# 80342)									
13	2	26117-080182	BOLT M 8X 18 PLATED	3	3	3					1
13-1	2	26116-080162	BOLT, M8X 16 PLATED	3	3	3					S 1
		(A=*) (B=*) (C=*)									
13-2	2	26116-080162	BOLT, M8X 16 PLATED	3	3	3					Z 1
		(A=E/# 80342) (B=E/# 80342) (C=E/# 80342)									
14	2	26117-080222	BOLT M 8X 22 PLATED	1	1	1					1
14-1	2	26116-080222	BOLT, M8X 22 PLATED	1	1	1					R 1
		(A=*) (B=*) (C=*)									
14-2	2	26116-080222	BOLT, M8X 22 PLATED	1	1	1					Z 1

Fig.2. GEARS HOUSING

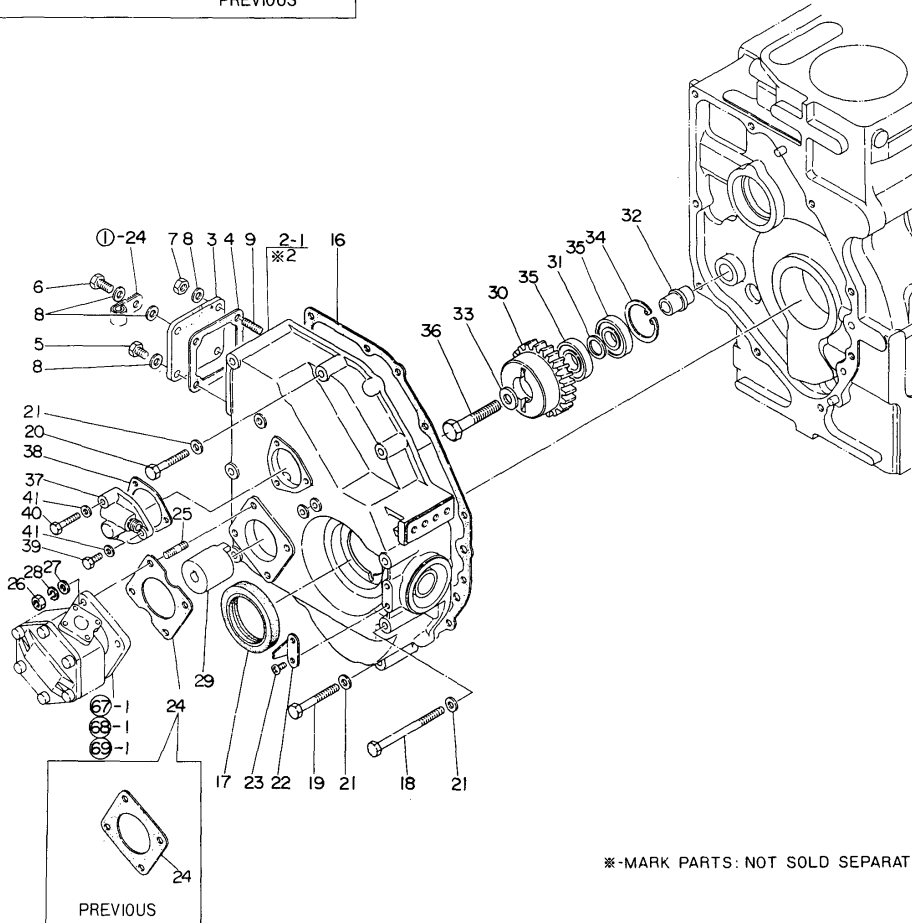
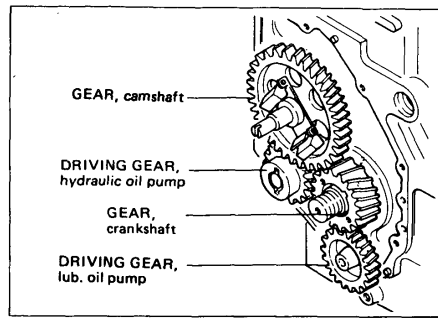
(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

Fig.2 GEARS HOUSING



PREVIOUS



※-MARK PARTS: NOT SOLD SEPARATELY.

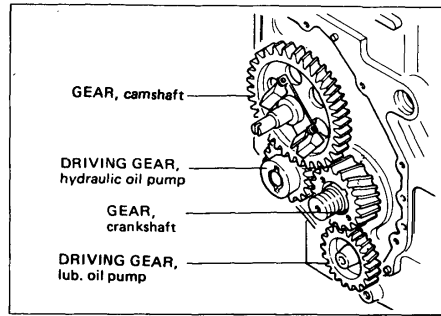
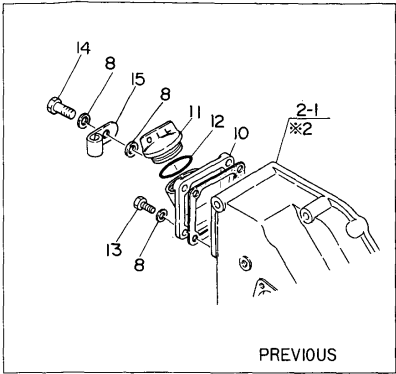
No.	Lev.	Parts No.	Description	Qty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
		(A=E/# 80342) (B=E/# 80342) (C=E/# 80342)										
15	2	124160-01650	CLAMP, PIPE	1	1	1					Z	1
		(A=E/# 80342) (B=E/# 80342) (C=E/# 80342)										
16	1	124450-01511	GASKET, GEAR CASE	1	1	1						
16-1	1	124450-01512	GASKET, GEAR CASE	1	1	1						N
		(A=*1980.05) (B=*1980.05) (C=*1980.05)										
17	1	124450-01800	SEAL, HTC588012	1	1	1						
18	1	26116-081002	BOLT, M8X100 PLATED	5	5	5						
18-1	1	26106-081002	BOLT, M8X100 PLATED	5	5	5						N
		(A=*1982.10) (B=*1982.10) (C=*1982.10)										
19	1	26116-080602	BOLT, M8X 60 PLATED	2	2	2						
19-1	1	26106-080602	BOLT, M8X 60 PLATED	2	2	2						N
		(A=*1982.10) (B=*1982.10) (C=*1982.10)										
20	1	26116-080502	BOLT, M8X 50 PLATED	2	2	2						
20-1	1	26106-080502	BOLT, M8X 50 PLATED	2	2	2						N
		(A=*1982.10) (B=*1982.10) (C=*1982.10)										
21	1	22117-080000	WASHER, 8	9	9	9						Z
		(A=*1982.10) (B=*1982.10) (C=*1982.10)										
22	1	124450-07300	POINTER	1	1	1						
23	1	26557-060102	SCREW, M6X10	2	2	2						
24	1	124240-01881	GASKET	1	1	1						
24-1	1	124240-01882	GASKET	1	1	1						R
		(A=*1980.05) (B=*1980.05) (C=*1980.05)										
24-2	1	124950-26021	GASKET	1	1	1						R
		(A=*1981.08) (B=*1981.08) (C=*1981.08)										
24-3	1	124240-01883	GASKET	1	1	1						R
		(A=E/# A2896) (B=E/# A2896) (C=E/# A2896)										
25	1	26216-080222	STUD, M8X 22	4	4	4						
25-1	1	26014-080252	BOLT, M8X 25	4	4	4						N
		(A=E/# 96691) (B=E/# 96691) (C=E/# 96691)										
26	1	26716-080002	NUT, M8	4	4	4						Z
		(A=E/# 96691) (B=E/# 96691) (C=E/# 96691)										
27	1	22137-080000	WASHER, 8	4	4	4						Z
		(A=E/# 96691) (B=E/# 96691) (C=E/# 96691)										
28	1	22217-080000	WASHER, SPRING 8	4	4	4						Z
		(A=E/# 96691) (B=E/# 96691) (C=E/# 96691)										
29	1	121250-26160	JOINT	1	1	1						
30	1	121250-26201	GEAR, PUMP	1	1	1						
31	1	121250-26210	SPACER	1	1	1						
32	1	121250-26400	SHAFT	1	1	1						
33	1	124450-26410	WASHER	1	1	1						
34	1	22252-000420	RING, 42	1	1	1						
35	1	24101-060044	BEARING, BALL 6004	2	2	2						
36	1	26116-120652	BOLT, M12X 65 PLATED	1	1	1						
37	1	124250-91400	GEAR	1	1	1						
38	1	124250-91411	GASKET	1	1	1						
38-1	1	124250-91412	GASKET	1	1	1						N
		(A=*1980.05) (B=*1980.05) (C=*1980.05)										
39	1	26116-060166	BOLT, M6X 16 PLATED	2	2	2						
39-1	1	26106-060162	BOLT, M6X 16 PLATED	2	2	2						N
		(A=*1982.10) (B=*1982.10) (C=*1982.10)										

Fig.2. GEARS HOUSING

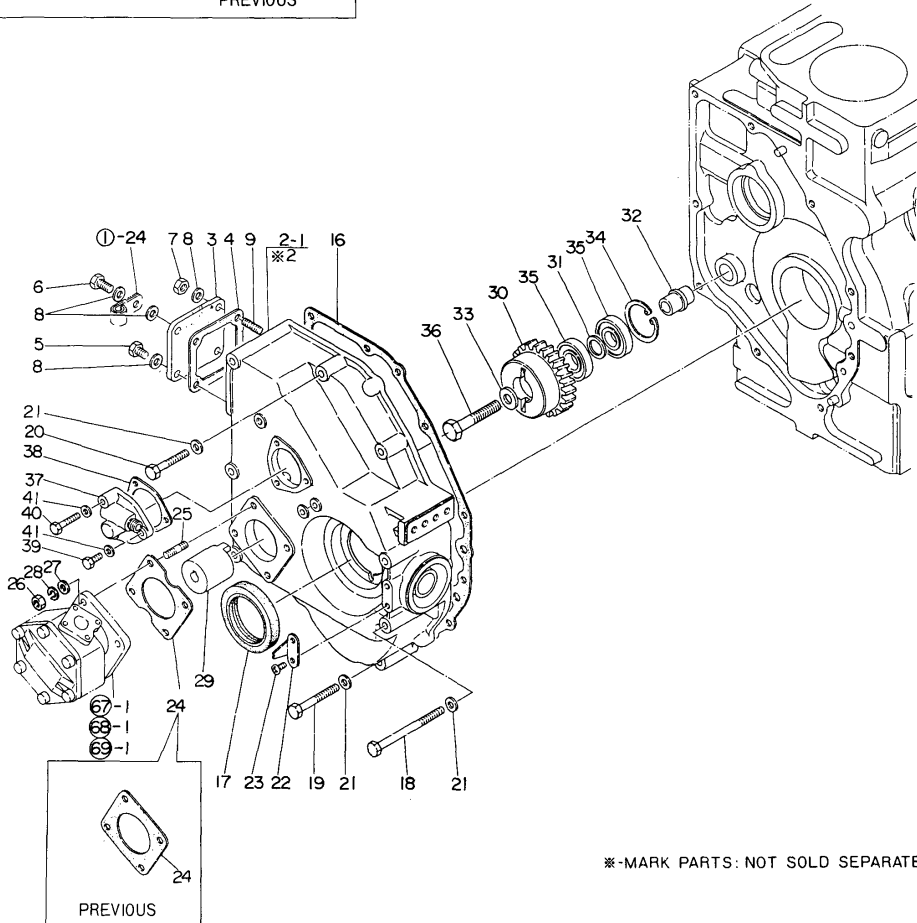
(A)=3T84A
 (B)=3T84A-LP
 (C)=3T84A-LPP

(D)=
 (E)=
 (F)=

Fig.2 GEARS HOUSING



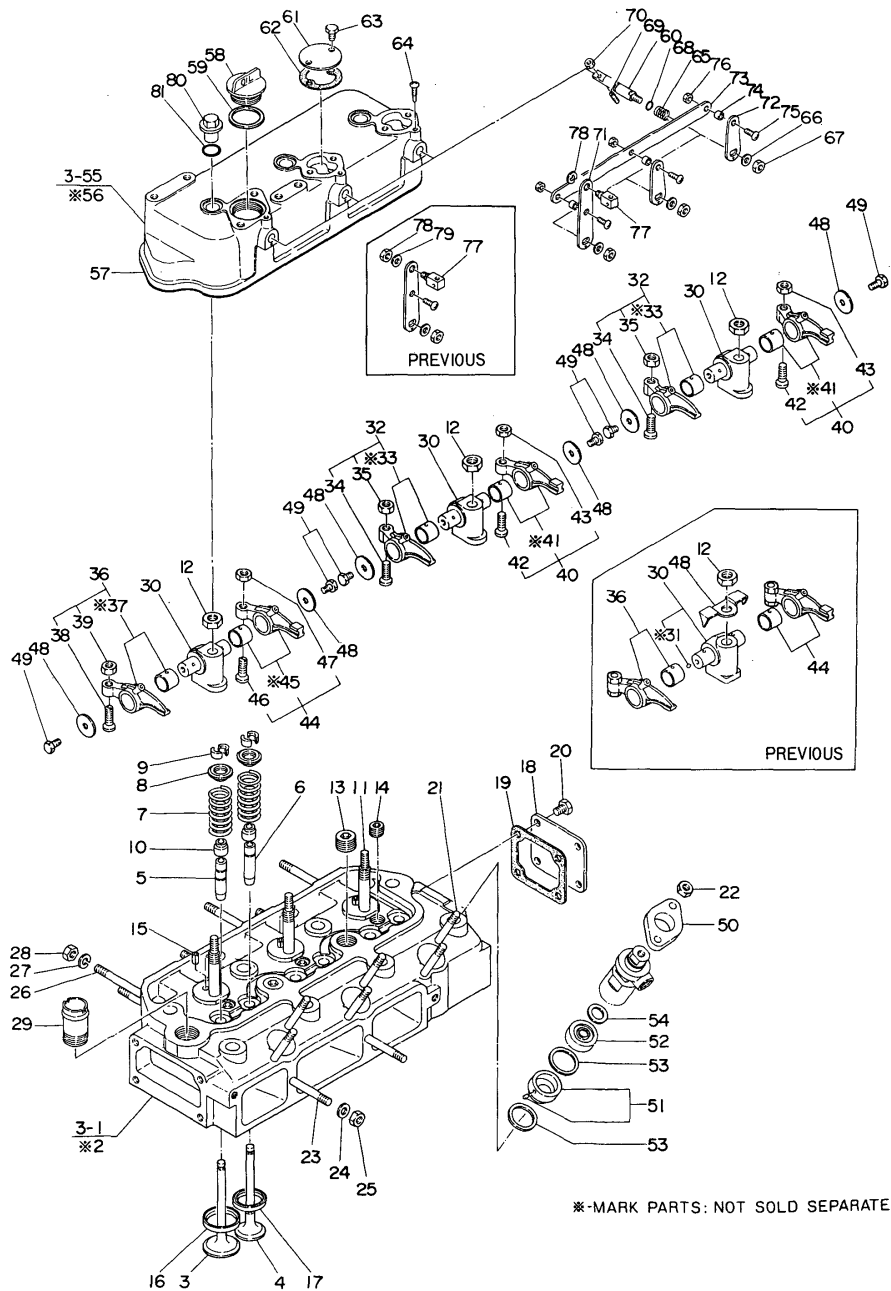
No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
40	1	26116-060326	BOLT, M6X 32 PLATED	1	1	1					
41	1	23414-060000	GASKET, 6X1.0	3	3	3					



*-MARK PARTS: NOT SOLD SEPARATELY.

Fig.3. CYLINDER HEAD

Fig.3 CYLINDER HEAD



*-MARK PARTS: NOT SOLD SEPARATELY.

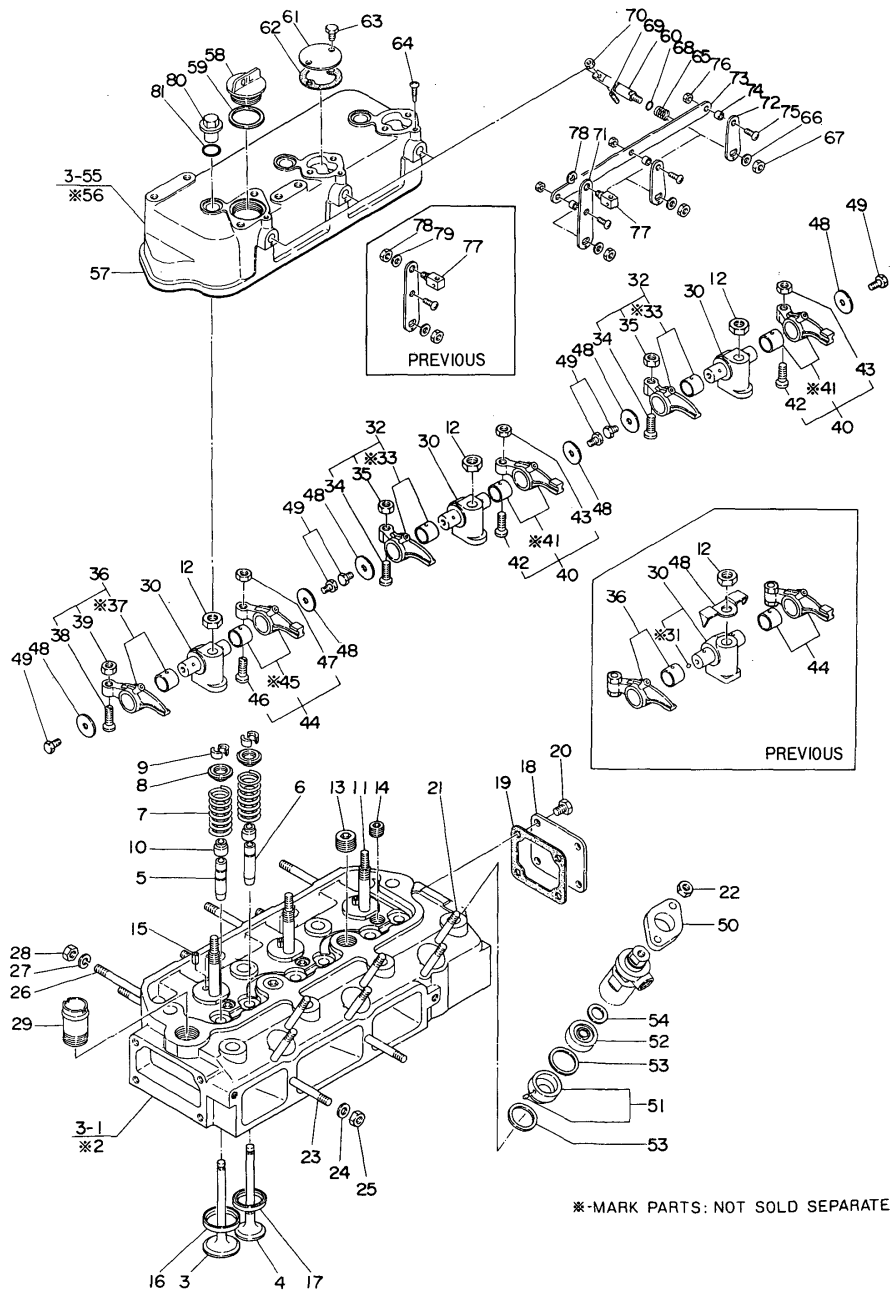
(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	721250-11700	HEAD ASSY, CYLINDER	1	1	1					
1-1	1	721252-11700	HEAD ASSY, CYLINDER	1	1	1					S 1
		(A=E/# 80342) (B=E/# 80342) (C=E/# 80342)									
3	2	104600-11100	VALVE, INTAKE	3	3	3					
4	2	104600-11110	VALVE, EXHAUST	3	3	3					
5	2	124450-11160	GUIDE, VALVE	3	3	3					
5-1	2	124450-11161	GUIDE, VALVE	3	3	3					R
		(A=*) (B=*) (C=*)									
5-2	2	124450-11800	GUIDE, VALVE	3	3	3					R
		(A=*) (B=*) (C=*)									
5-3	2	120130-11160	GUIDE, VALVE	3	3	3					N
		(A=E/# 97472) (B=E/# 97472) (C=E/# 97472)									
5-4	2	120130-11860	GUIDE, VALVE	3	3	3					N
		(A=E/# 97472) (B=E/# 97472) (C=E/# 97472)									
6	2	124450-11170	GUIDE, VALVE	3	3	3					
6-1	2	124450-11171	GUIDE, VALVE	3	3	3					R
		(A=*) (B=*) (C=*)									
6-2	2	124450-11810	GUIDE, VALVE	3	3	3					R
		(A=*) (B=*) (C=*)									
6-3	2	129150-11170	GUIDE, VALVE	3	3	3					N
		(A=E/# 97472) (B=E/# 97472) (C=E/# 97472)									
6-4	2	129150-11810	GUIDE, VALVE	3	3	3					N
		(A=E/# 97472) (B=E/# 97472) (C=E/# 97472)									
7	2	104511-11120	SPRING, VALVE	6	6	6					
8	2	103338-11180	RETAINER, SPRING	6	6	6					
9	2	103338-11190	COTTER	6	6	6					
9-1	2	27310-080000	COTTER 8	6	6	6					R
		(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST)									
9-2	2	27310-080001	COTTER, 8	6	6	6					R
		(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST)									
10	2	124460-11340	SEAL, VALVE STEM	6	6	6					
11	2	104700-11350	STUD	3	3	3					
12	2	124460-11270	NUT, M12	3	3	3					
13	2	23873-040000	PLUG, R04	2	2	2					
13-1	1	23871-040000	PLUG, R04	2	2	2					R
		(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST)									
14	2	23873-020000	PLUG, R02	3	3	3					
14-1	1	23871-020000	PLUG, R02	3	3	3					R
		(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST)									
15	2	22351-060014	PIN, SPRING 6.0X14	3	3	3					
15-1	2	22351-060012	PIN, SPRING 6.0X12	3	3	3					R
		(A=*1981.09) (B=*1981.09) (C=*1981.09)									
16	2	121370-11080	SEAT, INTAKE VALVE	3	3	3					W
		(A=E/# 80342) (B=E/# 80342) (C=E/# 80342)									
16-1	2	121420-11080	SEAT, INTAKE VALVE	3	3	3					S 2
		(A=E/# 97472) (B=E/# 97472) (C=E/# 97472)									
17	2	121750-11090	SEAT, EXHAUST VALVE	3	3	3					W
		(A=E/# 80342) (B=E/# 80342) (C=E/# 80342)									
17-1	2	121422-11090	SEAT, EXHAUST VALVE	3	3	3					S 2
		(A=E/# 97472) (B=E/# 97472) (C=E/# 97472)									
18	2	124450-11671	COVER, CYLINDER HEAD	1	1	1					

Fig.3. CYLINDER HEAD

Fig.3 CYLINDER HEAD



*-MARK PARTS: NOT SOLD SEPARATELY.

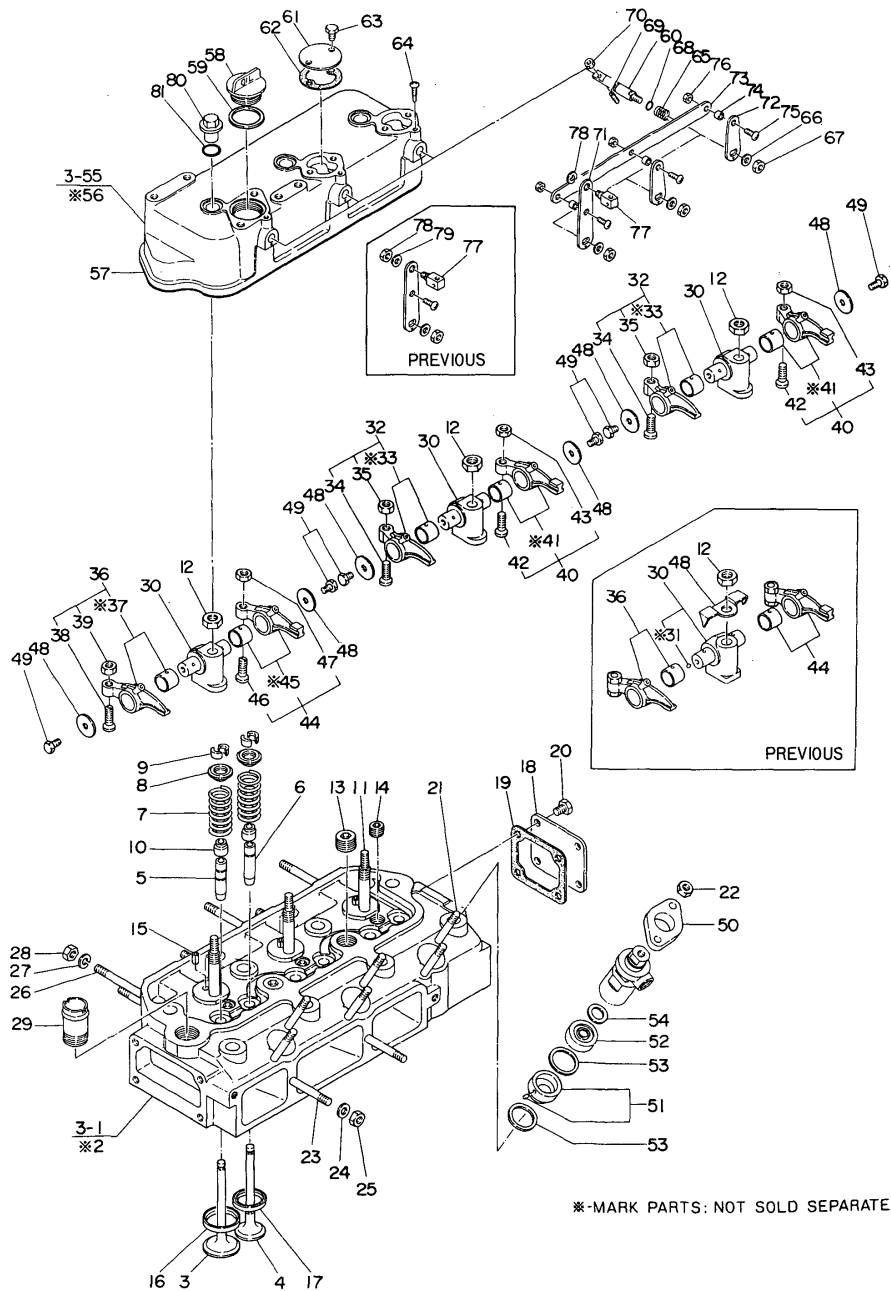
(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
19	2	124450-11681	GASKET	1	1	1					
20	2	26116-080122	BOLT, M8X 12 PLATED	4	4	4					
20-1	1	26106-080122	BOLT, M8X 12 PLATED	4	4	4					N
		(A=*1982.10) (B=*1982.10) (C=*1982.10)									
21	2	26216-080502	STUD, M8X 50	6	6	6					
22	2	26716-080002	NUT, M8	6	6	6					
22-1	1	121465-11950	NUT	6	6	6					N
		(A=*1983.01) (B=*1983.01) (C=*1983.01)									
23-1	2	121250-11550	BOLT	2	2	2					
24	2	22137-080000	WASHER, 8	2	2	2					Z
		(A=*1982.10) (B=*1982.10) (C=*1982.10)									
25	2	26716-080002	NUT, M8	2	2	2					
25-1	1	26366-080002	NUT, M8	2	2	2					N
		(A=*1982.10) (B=*1982.10) (C=*1982.10)									
26	2	121250-13530	BOLT	6	6	6					
27	2	22217-080000	WASHER, SPRING 8	6	6	6					Z
		(A=*1982.10) (B=*1982.10) (C=*1982.10)									
28	2	26716-080002	NUT, M8	6	6	6					
28-1	1	26366-080002	NUT, M8	6	6	6					N
		(A=*1982.10) (B=*1982.10) (C=*1982.10)									
29	2	124160-49480	JOINT, PIPE	1	1	1					
30	1	124450-11250	SUPPORT, ROCKER ARM	3	3	3					
30-1	1	121252-11260	SUPPORT, ROCKER ARM	3	3	3					S 1
		(A=E/# 80342) (B=E/# 80342) (C=E/# 80342)									
32	1	721250-11650	ARM ASSY, ROCKER	2	2	2					
32-1	1	721252-11650	ARM ASSY, ROCKER	2	2	2					S 3
		(A=E/# 80342) (B=E/# 80342) (C=E/# 80342)									
34	2	101158-11230	SCREW, VALVE ADJUST	2	2	2					
35	2	26756-080002	NUT, LOCK M8	2	2	2					
36	1	721250-11680	ARM ASSY, ROCKER	1	1	1					
36-1	1	721252-11680	ARM ASSY, ROCKER	1	1	1					S 3
		(A=E/# 80342) (B=E/# 80342) (C=E/# 80342)									
38	2	101158-11230	SCREW, VALVE ADJUST	1	1	1					
39	2	26756-080002	NUT, LOCK M8	1	1	1					
40	1	721250-11660	ARM ASSY, ROCKER	2	2	2					
40-1	1	721252-11660	ARM ASSY, ROCKER	2	2	2					S 3
		(A=E/# 80342) (B=E/# 80342) (C=E/# 80342)									
42	2	101158-11230	SCREW, VALVE ADJUST	2	2	2					
43	2	26756-080002	NUT, LOCK M8	2	2	2					
44	1	721250-11670	ARM ASSY, ROCKER	1	1	1					
44-1	1	721252-11670	ARM ASSY, ROCKER	1	1	1					S 3
		(A=E/# 80342) (B=E/# 80342) (C=E/# 80342)									
46	2	101158-11230	SCREW, VALVE ADJUST	1	1	1					
47	2	26756-080002	NUT, LOCK M8	1	1	1					
48	1	124450-11290	RETAINER	3	3	3					
48-1	1	124160-11290	WASHER	6	6	6					S
		(A=E/# 80342) (B=E/# 80342) (C=E/# 80342)									
48-2	1	124060-11290	WASHER	6	6	6					R 1
		(A=*1982.05) (B=*1982.05) (C=*1982.05)									
49	1	26116-060082	BOLT, M6X 8 PLATED	6	6	6					W
		(A=E/# 80342) (B=E/# 80342) (C=E/# 80342)									

Fig.3. CYLINDER HEAD

Fig.3 CYLINDER HEAD



*-MARK PARTS: NOT SOLD SEPARATELY.

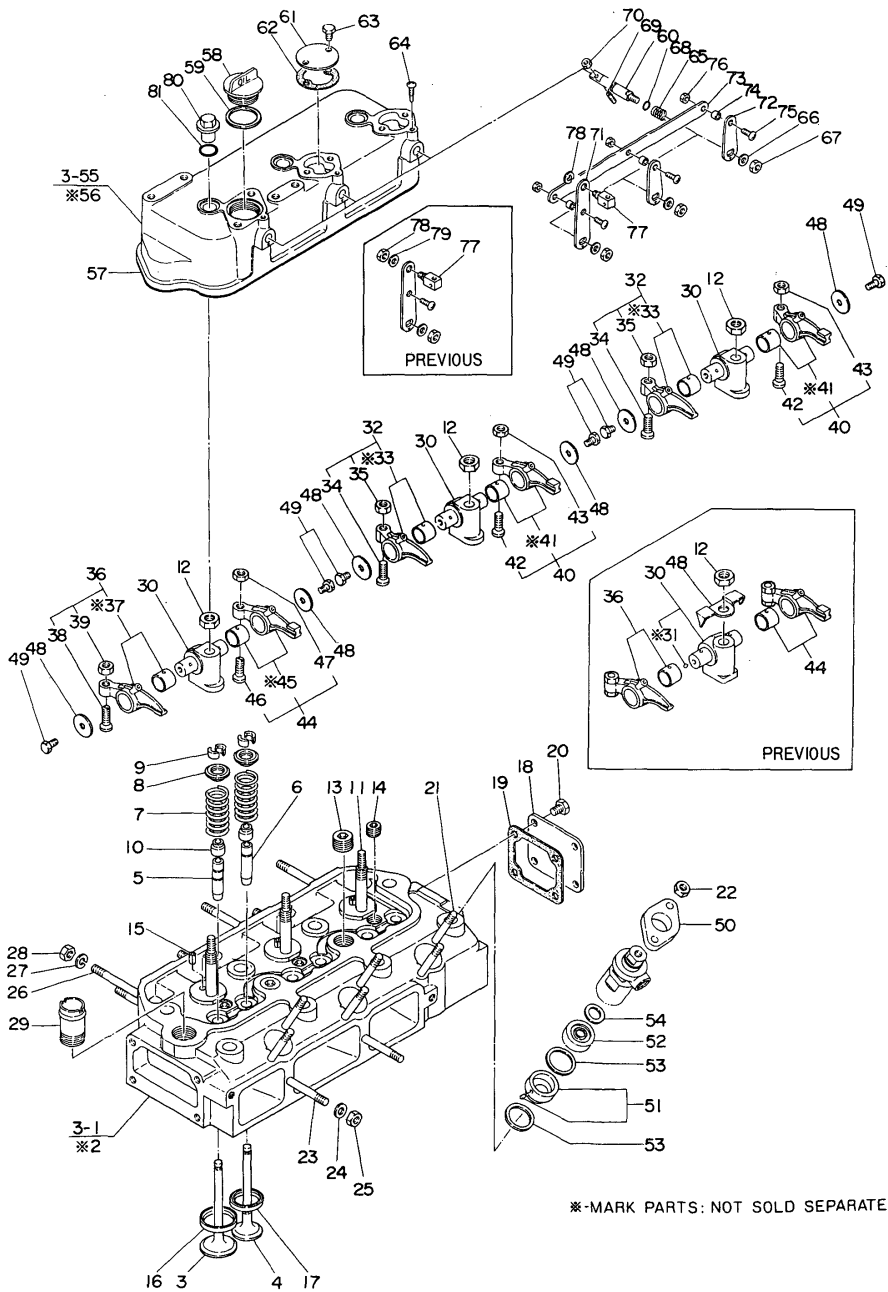
(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
49-1	1	26106-060082	BOLT, M6X 8 PLATED	6	6	6					N	1
		(A=*1982.10) (B=*1982.10) (C=*1982.10)										
50	1	173400-11900	FLANGE	3	3	3						
51	1	124450-11420	CHAMBER	3	3	3						
51-1	1	124450-11401	CHAMBER	3	3	3						R
		(A=*1981.09) (B=*1981.09) (C=*1981.09)										
52	1	124450-11410	CHAMBER	3	3	3						
53	1	104900-11450	GASKET, CHAMBER	6	6	6						
54	1	103854-11490	INSULATOR	3	3	3						
55	1	721250-11521	BONNET ASSY, HEAD	1	1	1						
57	2	121370-11310	GASKET, BONNET	1	1	1						
58	2	124160-01750	COVER	1	1	1						
58-1	2	124160-01751	COVER, FILLER	1	1	1						N
		(A=*1982.07) (B=*1982.07) (C=*1982.07)										
59	2	24321-000350	O-RING, 1AG35.0	1	1	1						
59-1	2	121420-01760	O-RING	1	1	1						N
		(A=*1980.05) (B=*1980.05) (C=*1980.05)										
59-2	1	24311-000320	O-RING, 1AP32.0	1	1	1						R
		(A=E/# 98804) (B=E/# 98804) (C=E/# 98804)										
60	2	121250-03610	SHAFT, DECOMPRESSION	3	3	3						
61	2	124460-03650	COVER	2	2	2						
62	2	124460-03662	GASKET	2	2	2						
62-1	2	124460-03663	GASKET	2	2	2						N
		(A=*1981.08) (B=*1981.08) (C=*1981.08)										
63	2	26116-060102	BOLT, M6X 10 PLATED	4	4	4						
63-1	1	26106-060102	BOLT, M6X 10 PLATED	4	4	4						N
		(A=*1982.10) (B=*1982.10) (C=*1982.10)										
64	2	124250-03640	SCREW	3	3	3						
65	2	104200-03641	SPRING, DECOMPRESSION	3	3	3						
66	2	22117-060000	WASHER, 6	3	3	3						Z
		(A=*1982.10) (B=*1982.10) (C=*1982.10)										
67	2	26716-060002	NUT, M6	3	3	3						
67-1	1	26366-060002	NUT, M6	3	3	3						N
		(A=*1982.10) (B=*1982.10) (C=*1982.10)										
68	2	24311-000070	O-RING, 1AP7.0	3	3	3						
69	2	120220-03660	SCREW	3	3	3						
70	2	26756-050002	NUT, LOCK M5	3	3	3						
71	2	121250-03740	LEVER, DECOMPRESSION	1	1	1						
72	2	121250-03751	LEVER, DECOMPRESSION	2	2	2						
72-1	1	121462-03740	LEVER, DECOMPRESSION	2	2	2						S
		(A=E/# A1786) (B=E/# A1786) (C=E/# A1786)										
73	2	121250-03761	CONNECTOR	1	1	1						
74	2	121250-03770	COLLAR	3	3	3						
75	2	26557-050122	SCREW, M5X12	3	3	3						
76	2	26756-050002	NUT, LOCK M5	3	3	3						
77	2	121250-03782	RETAINER, WIRE	1	1	1						
77-1	2	121250-03783	RETAINER, INNER WIRE	1	1	1						S 4
		(A=*1980.03) (B=*1980.03) (C=*1980.03)										
78	2	26716-060002	NUT, M6	1	1	1						Z 4
		(A=*1980.03) (B=*1980.03) (C=*1980.03)										
78-1	2	22272-000060	RING, E- 6	1	1	1						W 4

Fig.3. CYLINDER HEAD

Fig.3 CYLINDER HEAD



*-MARK PARTS: NOT SOLD SEPARATELY.

(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

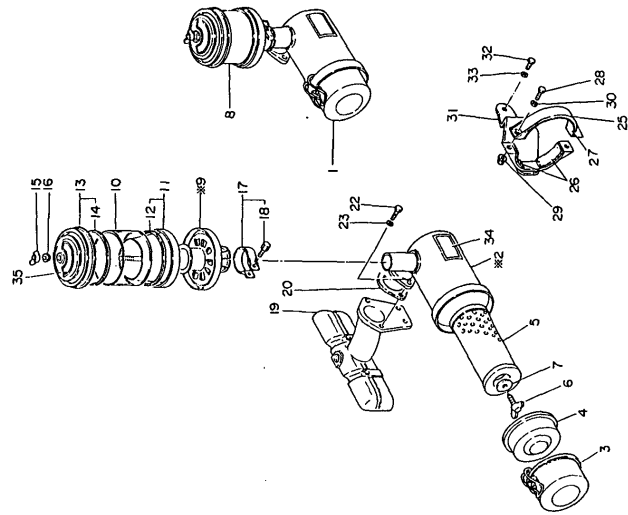
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Qty						I	R		
				(A)	(B)	(C)	(D)	(E)	(F)				
79	2	(A=*1980.03) 22117-060000	(B=*1980.03) WASHER, 6	(C=*1980.03)									
		(A=*1980.03)	(B=*1980.03)	(C=*1980.03)	1	1	1					Z	4
80	1	124460-11360	CAP		3	3	3						
81	1	24311-000140	O-RING, 1AP14.0		3	3	3						

Fig.4. AIR CLEANER (WITH PRE-CLEANER)

(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=



FOR MODEL 3T84A-LPP

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124764-12500	CLEANER ASSY, AIR	1	1						
1A	1	121253-12500	CLEANER ASSY, AIR			1					
3	2	124764-12660	COVER, AIR CLEANER	1	1						
3A	2	121253-12530	PAN ASSY, DUST			1					
4	2	124764-12670	BAFFLE	1	1						
4A	2	121120-12540	RETAINER, ELEMENT			1					
5	2	124764-12510	ELEMENT	1	1						
5A	2	121253-12510	ELEMENT			1					
6	2	121120-12560	BOLT	1	1	1					
7	2	121120-12570	WASHER, SEAL	1	1	1					
8	1	124064-12400	CLEANER ASSY, PRE	1	1	1					
10	2	124064-12420	TUBE	1	1	1					
11	2	124064-12470	CASE	1	1	1					
12	3	124064-12430	GASKET	2	2	2					
13	2	124064-12440	COVER	1	1	1					
14	3	124064-12430	GASKET	2	2	2					
15	2	101147-12550	NUT	1	1	1					
15-1	3	124450-12560	NUT	1	1	1					N
		(A=*1980.05)	(B=*1980.05)	(C=*1980.05)							
16	2	124450-12571	WASHER	1	1	1					
17	2	124064-12450	CLAMP	1	1	1					
18	3	124064-12460	BOLT	1	1	1					
19	1	121257-12100	BRACKET, AIR CLEANER	1	1	1					
20	1	124767-12050	GASKET	1	1	1					
21	1	121250-12710	GASKET, MANIFOLD	1	1						
22	1	26116-080202	BOLT, M8X 20 PLATED	2	2	2					
22-1	1	26106-080182	BOLT, M8X 18 PLATED	2	2	2					N
		(A=*1982.10)	(B=*1982.10)	(C=*1982.10)							
23	1	22217-080000	WASHER, SPRING 8	2	2	2					Z
		(A=*1982.10)	(B=*1982.10)	(C=*1982.10)							
24	1	124764-12590	BRACKET	1	1						
25	1	124764-12560	SUPPORT	1	1	1					
26	1	124764-12570	SEAT	2	2	2					
27	1	124764-12580	SEAT	1	1	1					
28	1	26116-080222	BOLT, M8X 22 PLATED	2	2						
28-1	1	26116-080302	BOLT, M8X 30 PLATED	2	2						N
		(A=*)	(B=*)								
28-2	1	26106-080282	BOLT, M8X 28 PLATED	2	2						N
		(A=*1982.10)	(B=*1982.10)								
28A	1	26116-080252	BOLT, M8X 25 PLATED			2					
28A-1	1	26106-080252	BOLT, M8X 25 PLATED			2					N
		(C=*1982.10)									
29	1	194990-22050	NUT, M8			2					
30	1	22217-080000	WASHER, SPRING 8	2	2	2					Z
		(A=*1982.10)	(B=*1982.10)	(C=*1982.10)							
31	1	121253-12110	BRACKET			1					
32	1	26116-080202	BOLT, M8X 20 PLATED	2	2	2					
32-1	1	26106-080182	BOLT, M8X 18 PLATED	2	2						N
		(A=*1982.10)	(B=*1982.10)								
32-2	1	26106-080222	BOLT, M8X 22 PLATED			2					N
		(C=*1982.10)									

FOR MODEL 3T84A
3T84A-F
3T84A-LP

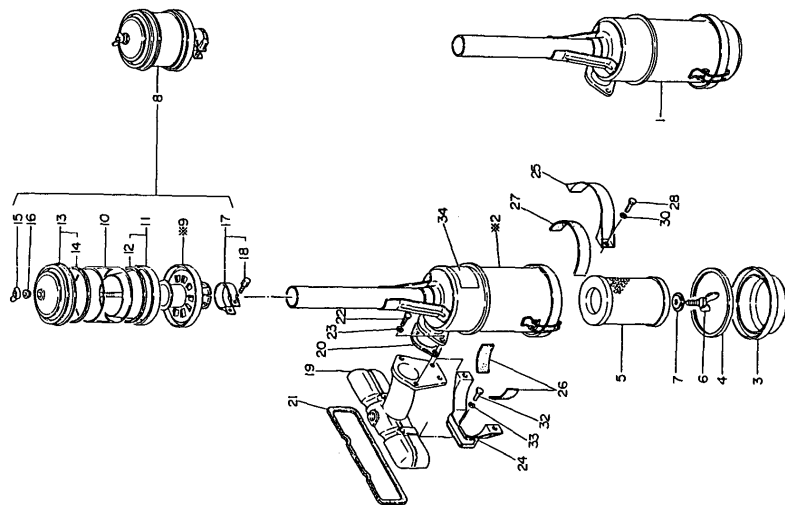
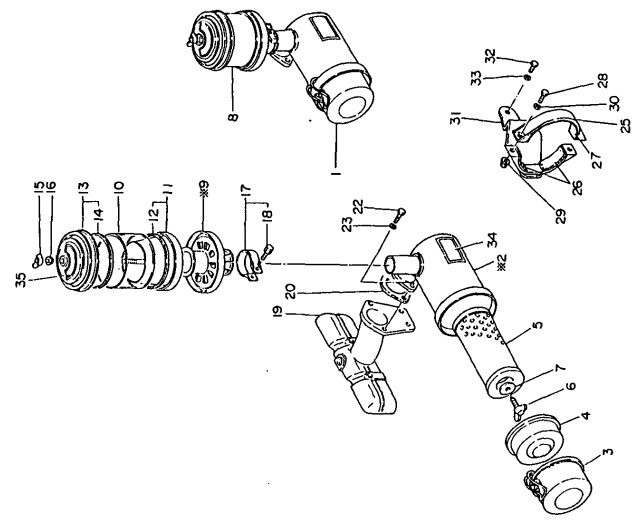


Fig.4 AIR CLEANER (WITH PRE-CLEANER)

Fig.4. AIR CLEANER (WITH PRE-CLEANER)

(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

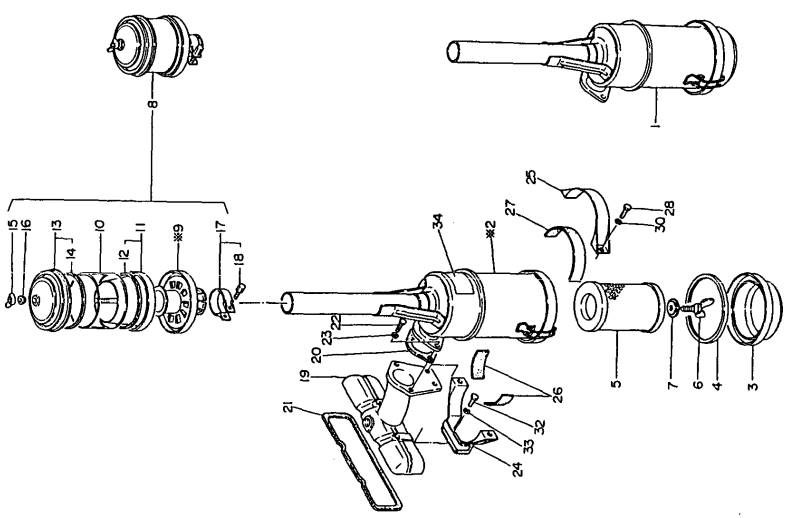
(D)=
(E)=
(F)=



FOR MODEL 3T84A-LPP

No.	Lev.	Parts No.	Description	Q'ty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
33	1	22217-080000 (A=*1982.10) (B=*1982.10) (C=*1982.10)	WASHER, SPRING 8	2	2	2					Z	
34	1	124764-12600	LABEL, AIR CLEANER		1							1
34-1	1	129136-12600 (A=E/# A2977)	LABEL, AIR CLEANER		1							R 1
34A	1	124740-12600	LABEL, CAUTION			1						2
34B	1	124742-12480	LABEL (PORTUGAL				1					3
35	1	124742-12520	LABEL (PORTUGAL				1					3

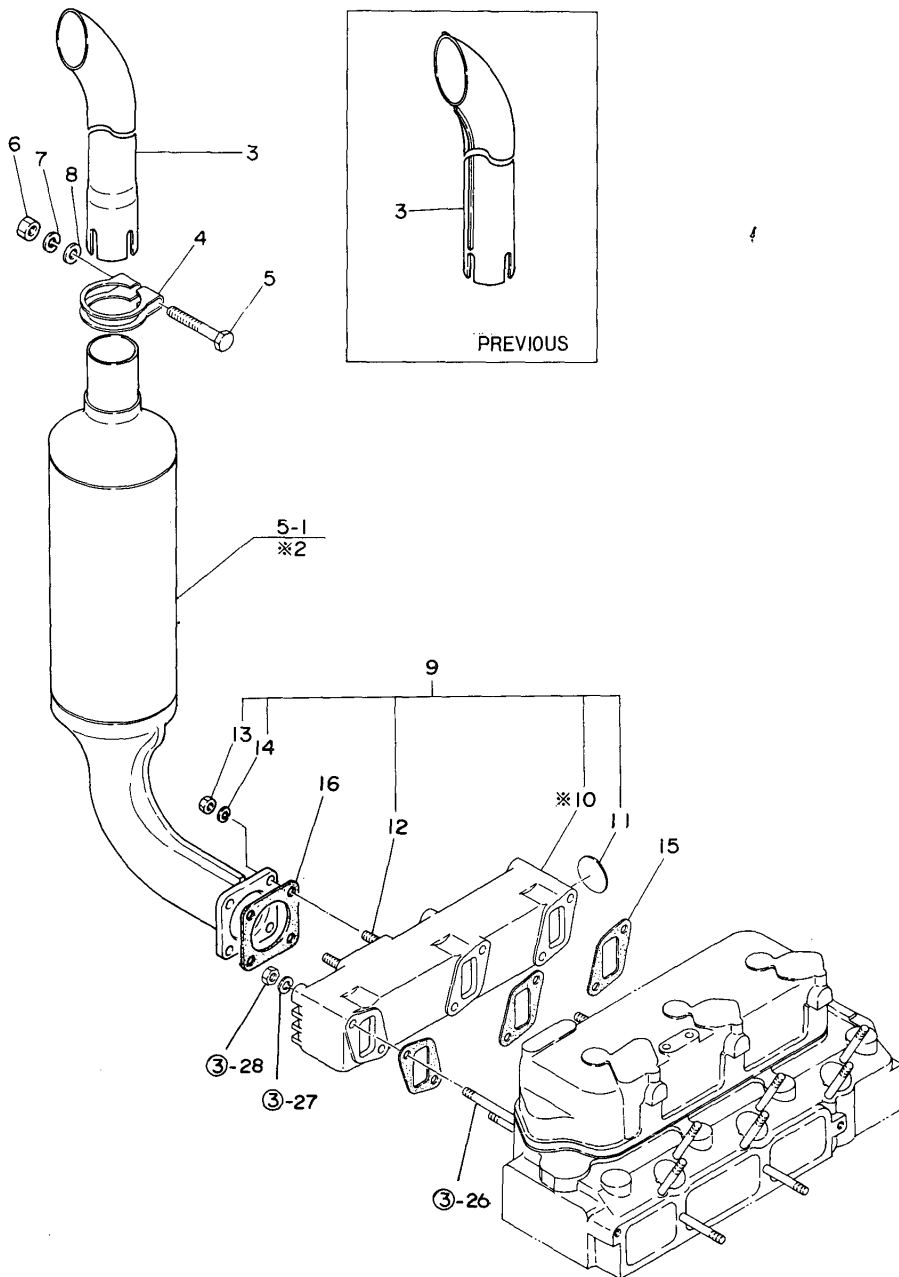
Fig.4 AIR CLEANER (WITH PRE-CLEANER)



FOR MODEL 3T84A
3T84A-F
3T84A-LP

Fig.5. SILENCER

Fig. 5 SILENCER



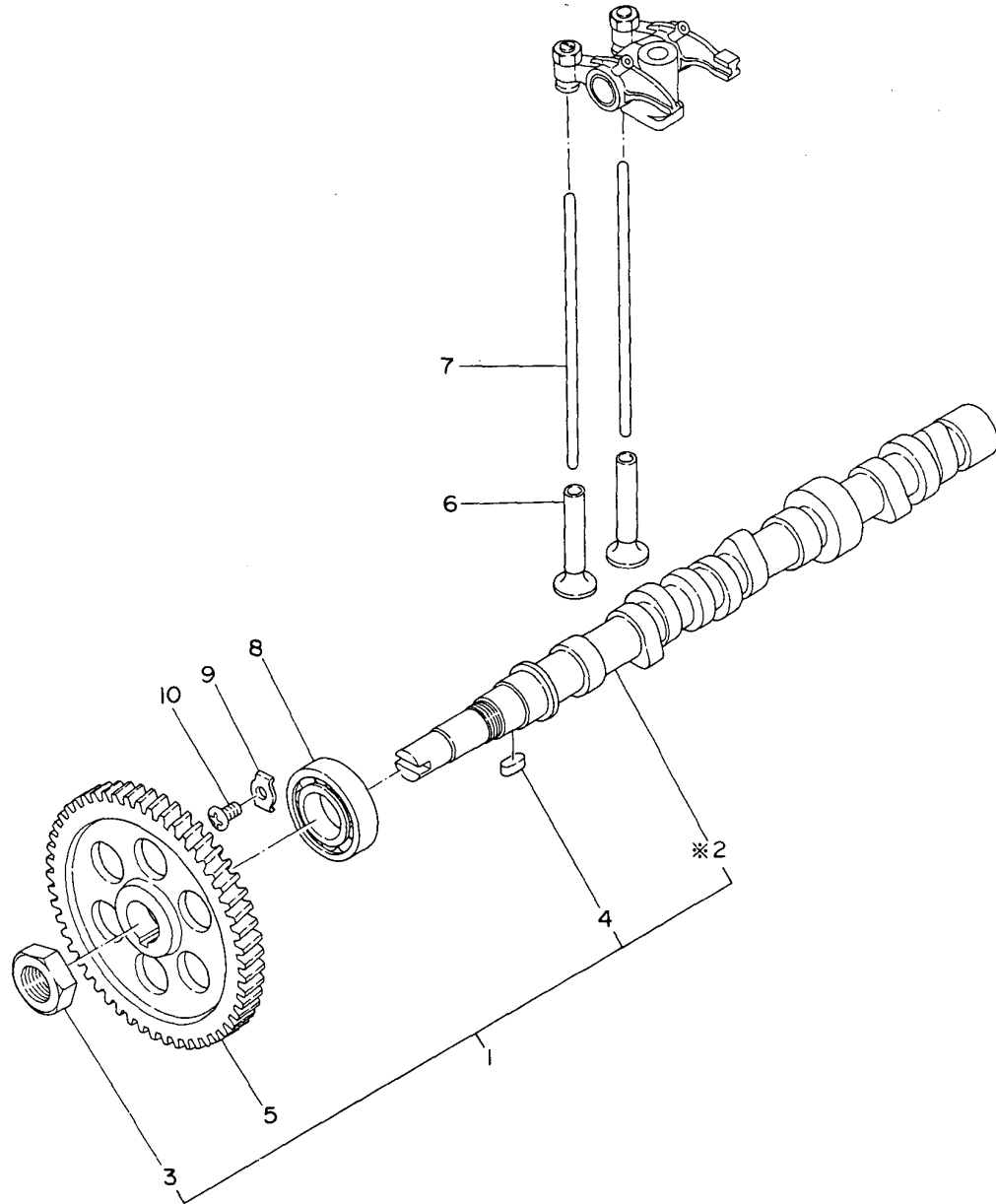
(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Qty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	721250-13700	SILENCER ASSY	1								
1-1	1	721120-13700	SILENCER ASSY	1							N	1
(A=*1980.01)												
1-2	1	721254-13700	SILENCER ASSY	1							N	
(A=*1980.02)												
1A	1	721241-13700	SILENCER ASSY		1							2
3	2	121250-13571	PIPE	1								
3-1	2	121120-13570	PIPE	1	1						S	1
(A=*1980.02)												
4	2	121250-13580	CLAMP	1								
4-1	2	121120-13580	CLAMP	1	1						S	1
(A=*1980.02)												
5	2	26116-100652	BOLT, M10X 65 PLATED	1	1							
5-1	1	26106-100652	BOLT, M10X 65 PLATED	1	1							N
(A=*1982.10) (B=*1982.10)												
6	2	26716-100002	NUT, M10	1	1							
6-1	1	26706-100002	NUT, M10	1	1							N
(A=*1982.10) (B=*1982.10)												
7	2	22217-100000	WASHER, SPRING 10	1	1							
8	2	22117-100000	WASHER, 10	1	1							W
(A=*1980.02) (B=*1980.02)												
8-1	2	22117-100000	WASHER, 10	1	1							Z
(A=*1982.10) (B=*1982.10)												
9	1	721250-13500	MANIFOLD ASSY	1	1							
9-1	1	721420-13501	MANIFOLD ASSY	1	1	1						N
(A=*1980.11) (B=*1980.11)												
11	2	27233-350000	PLUG, 35	1	1							
11-1	1	27231-350000	PLUG 35	1	1	1						R
(A=*1980.11) (B=*1980.11)												
12	2	26216-080222	STUD, M8X 22	4	4	4						
13	2	26716-080002	NUT, M8	4	4	4						
14	2	22217-080000	WASHER, SPRING 8	4	4	4						
15	1	121250-13520	GASKET	3	3	3						
16	1	124450-11900	GASKET	1	1	1						

Fig.6. CAMSHAFT

Fig.6 CAMSHAFT



(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

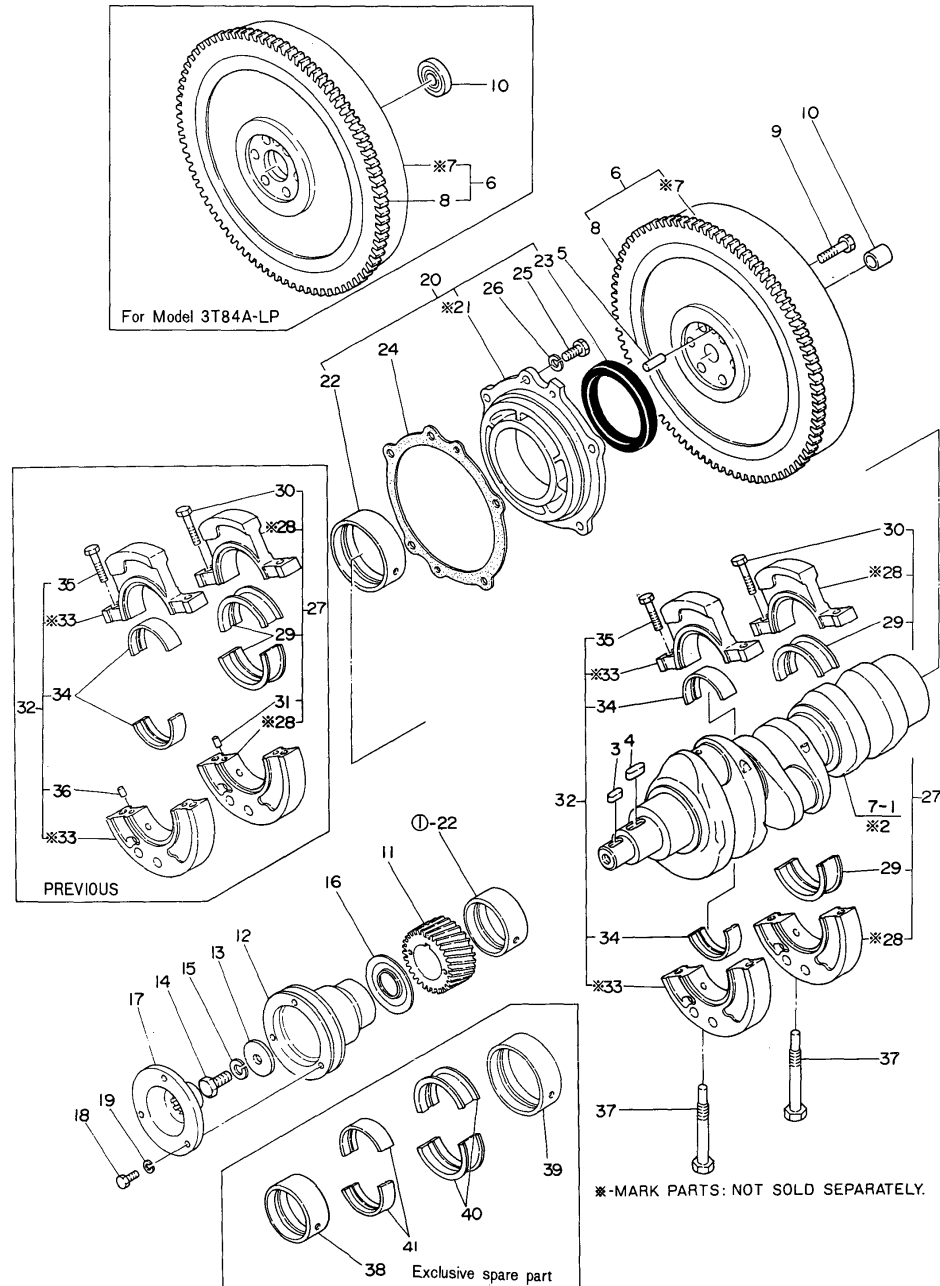
No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	721250-14580	CAMSHAFT ASSY	1	1	1					
3	2	124450-14120	NUT	1	1	1					
4	2	22512-070180	KEY, 7X 18	1	1	1					
5	1	121250-14100	GEAR, CAMSHAFT	1	1	1					
6	1	103338-14200	TAPPET	6	6	6					
7	1	124450-14400	ROD, PUSH	6	6	6					
8	1	24101-062064	BEARING, BALL 6206	1	1	1					
8-1	1	172400-02410	BEARING, BALL 6206	1	1	1					N
		(A=*1980.05) (B=*1980.05) (C=*1980.05)									
9	1	121250-02450	RETAINER, BEARING	1	1	1					
10	1	26587-080122	SCREW, M8X12	1	1	1					

Fig.7. MAIN BEARING & CRANKSHAFT

(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

Fig.7 MAIN BEARING & CRANKSHAFT

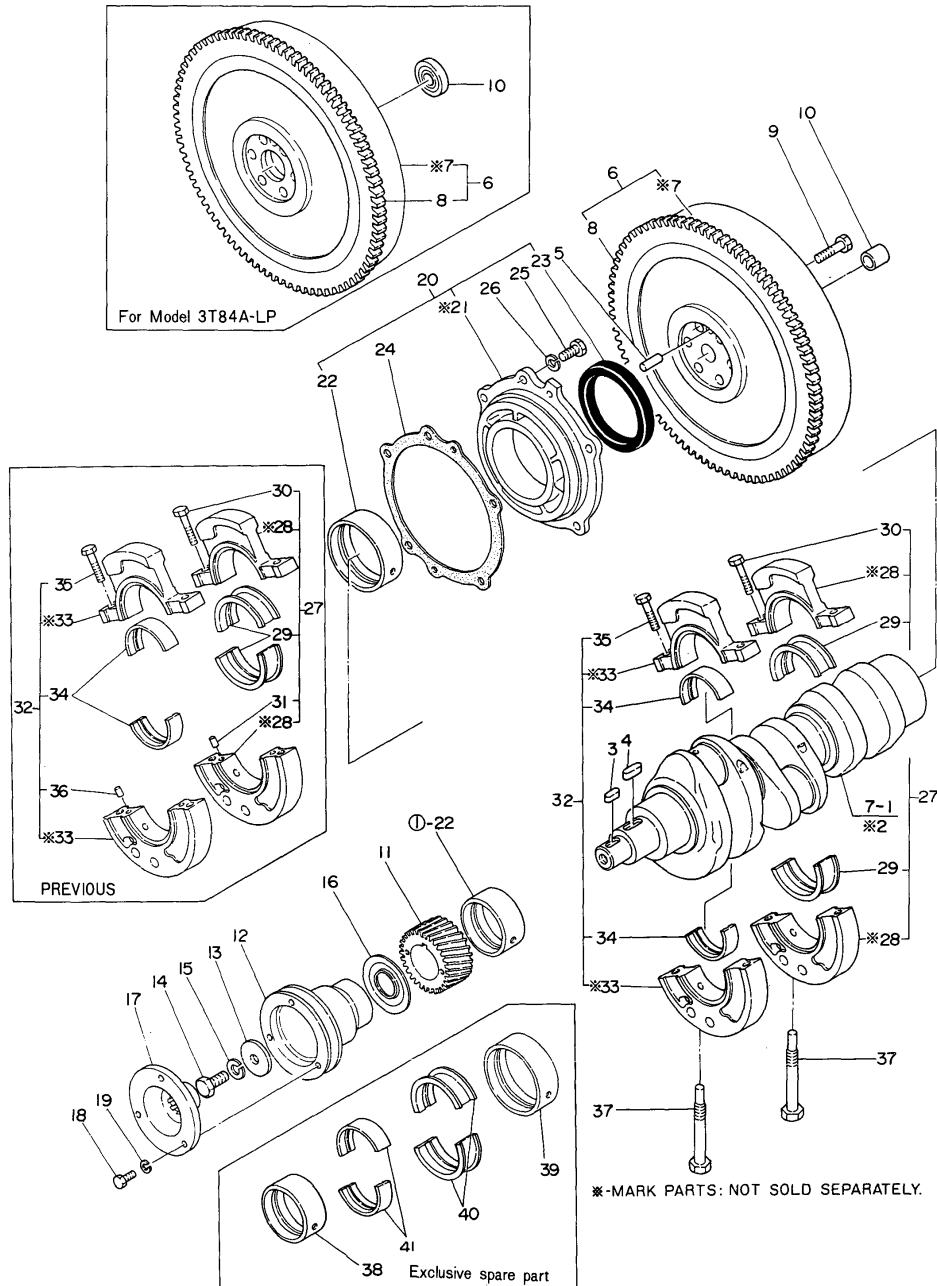


No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	721250-21700	CRANKSHAFT ASSY	1	1	1					
2A	2	122710-21350	PLUG, M8	3	3	3					W
		(A=*1982.11) (B=*1982.11) (C=*1982.11)									
3	2	22512-070240	KEY, 7X 24	1	1	1					
3-1	2	22512-070242	KEY, 7X 24			1					R
		(C=*)									
4	2	22512-070280	KEY, 7X 28	1	1	1					
4-1	1	22512-070282	KEY, 7X 28			1					R
		(C=*)									
5	2	124227-21920	PIN, PARALLEL	1	1	1					
6	1	121250-21590	FLYWHEEL ASSY	1							
6A	1	121240-21590	FLYWHEEL ASSY			1					
8	2	124550-21600	GEAR, RING	1	1	1					
9	1	124220-21130	BOLT	6	6	6					
10	1	124450-21230	BUSH	1	1	1					
10-1	1	24104-062034	BEARING, BALL 6203UU		1	1					N
		(B=*) (C=*)									
10-2	1	121820-21690	BEARING, 6203DDUC4		1	1					N
		(B=*1982.08) (C=*1982.08)									
11	1	121250-21200	GEAR, CRANKSHAFT	1	1	1					
12	1	121254-21650	V-PULLEY	1	1	1					
12-1	1	121250-21650	V-PULLEY			1					N
		(C=E/# A1792)									
13	1	124060-21660	WASHER	1	1	1					
14	1	26156-120302	BOLT, M12X 30 PLATED	1	1	1					
15	1	22217-120000	WASHER, SPRING 12	1	1	1					
16	1	124160-21700	DISC, OIL SHIELD	1	1	1					
17	1	124764-21690	ADAPTER	1	1	1					
18	1	26116-080182	BOLT, M8X 18 PLATED	3	3	3					
18-1	1	26106-080182	BOLT, M8X 18 PLATED	3							N
		(A=*1982.10)									
18-2	1	26013-080182	BOLT, M8X 18		3						N
		(B=*1982.10)									
18-3	1	26116-080182	BOLT, M8X 18 PLATED			3					Z
		(C=*1982.10)									
19	1	22217-080000	WASHER, SPRING 8	3	3	3					
19-1	1	22217-080000	WASHER, SPRING 8		3	3					Z
		(B=*1982.10) (C=*1982.10)									
20	1	721250-02500	HOUSING ASSY, METAL	1	1	1					
22	2	121250-02110	BEARING, MAIN	1	1	1					
23	2	121250-02220	SEAL, OIL	1	1	1					
24	1	124460-02150	GASKET	1	1	1					
25	1	26116-100252	BOLT, M10X 25 PLATED	5	5	5					
25-1	1	26013-100252	BOLT, M10X 25	5	5	5					N
		(A=*1983.01) (B=*1983.01) (C=*1983.01)									
26	1	22217-100000	WASHER, SPRING 10	5	5	5					Z
		(A=*1983.01) (B=*1983.01) (C=*1983.01)									
27	1	721250-02610	HOUSING ASSY	1	1	1					
27-1	1	721250-02611	HOUSING ASSY, METAL	1	1	1					N
		(A=*1980.06) (B=*1980.06) (C=*1980.06)									
29	2	121250-02120	BEARING, MAIN	2	2	2					

*-MARK PARTS: NOT SOLD SEPARATELY.

Fig.7. MAIN BEARING & CRANKSHAFT

Fig.7 MAIN BEARING & CRANKSHAFT



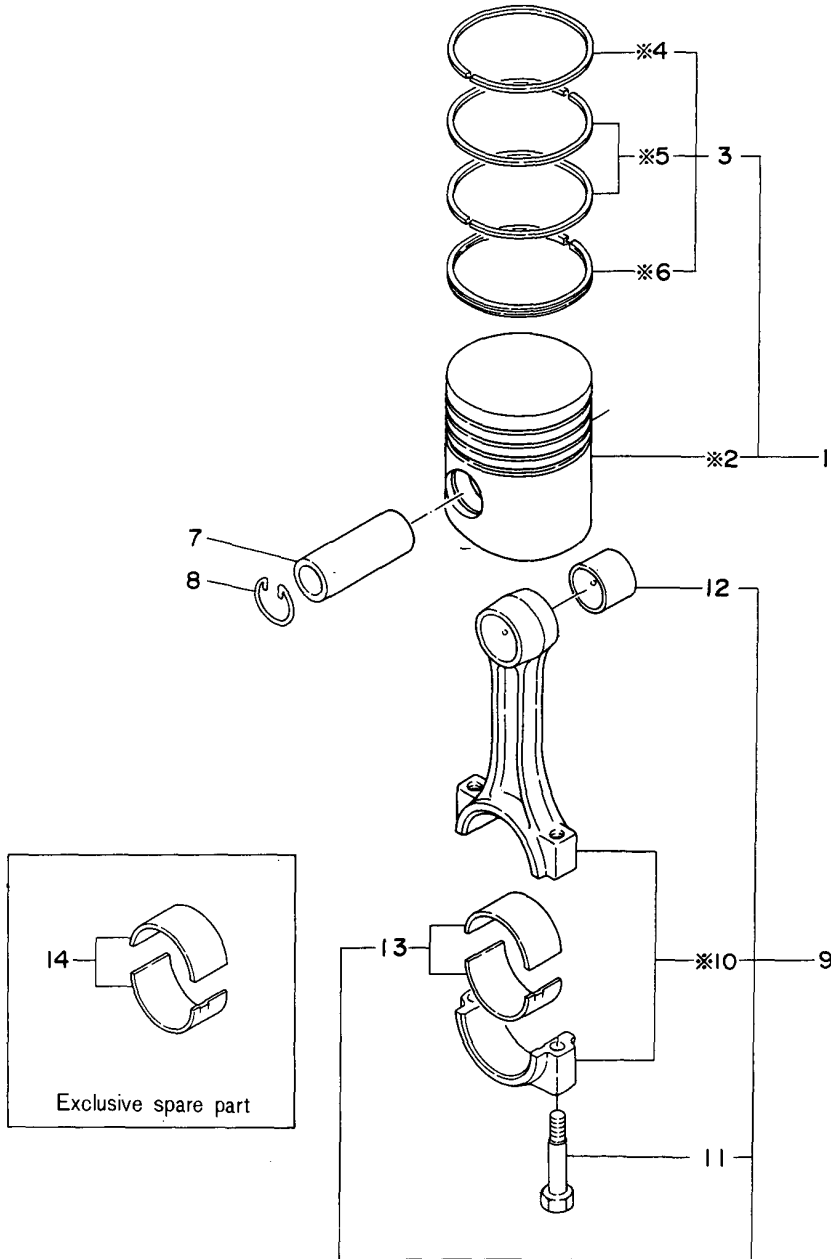
(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
29-1	2	121250-02800	MAIN BEARING	1	1	1					R
		(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST)									
30	2	26112-100501	BOLT M10X 50	2	2	2					
30-1	2	121250-02070	BOLT	2	2	2					S
		(A=E/# 80035) (B=E/# 80035) (C=E/# 80035)									
31	2	22312-060140	PIN, PARALLEL M6X14	2	2	2					Z
		(A=E/# 80035) (B=E/# 80035) (C=E/# 80035)									
32	1	721250-02620	HOUSING ASSY	1	1	1					
32-1	1	721250-02621	HOUSING ASSY, METAL	1	1	1					N
		(A=*1980.06) (B=*1980.06) (C=*1980.06)									
34	2	121250-02130	BEARING, MAIN	2	2	2					
34-1	2	121250-02810	MAIN BEARING	1	1	1					R
		(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST)									
35	2	26112-100501	BOLT M10X 50	2	2	2					
35-1	2	121250-02070	BOLT	2	2	2					S
		(A=E/# 80035) (B=E/# 80035) (C=E/# 80035)									
36	2	22312-060140	PIN, PARALLEL M6X14	2	2	2					Z
		(A=E/# 80035) (B=E/# 80035) (C=E/# 80035)									
37	1	121150-02300	BOLT	2	2	2					
38	1	124764-02130	BEARING, 0.25 US	1	1	1					1
39	1	121254-02140	BEARING, 0.25 US	1	1	1					2
40	1	121254-02160	BEARING, 0.25 US	1	1	1					3
41	1	121254-02180	BEARING, 0.25 US	1	1	1					4

Fig.8. PISTON & CONNECTING ROD

Fig. 8 PISTON & CONNECTING ROD



(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

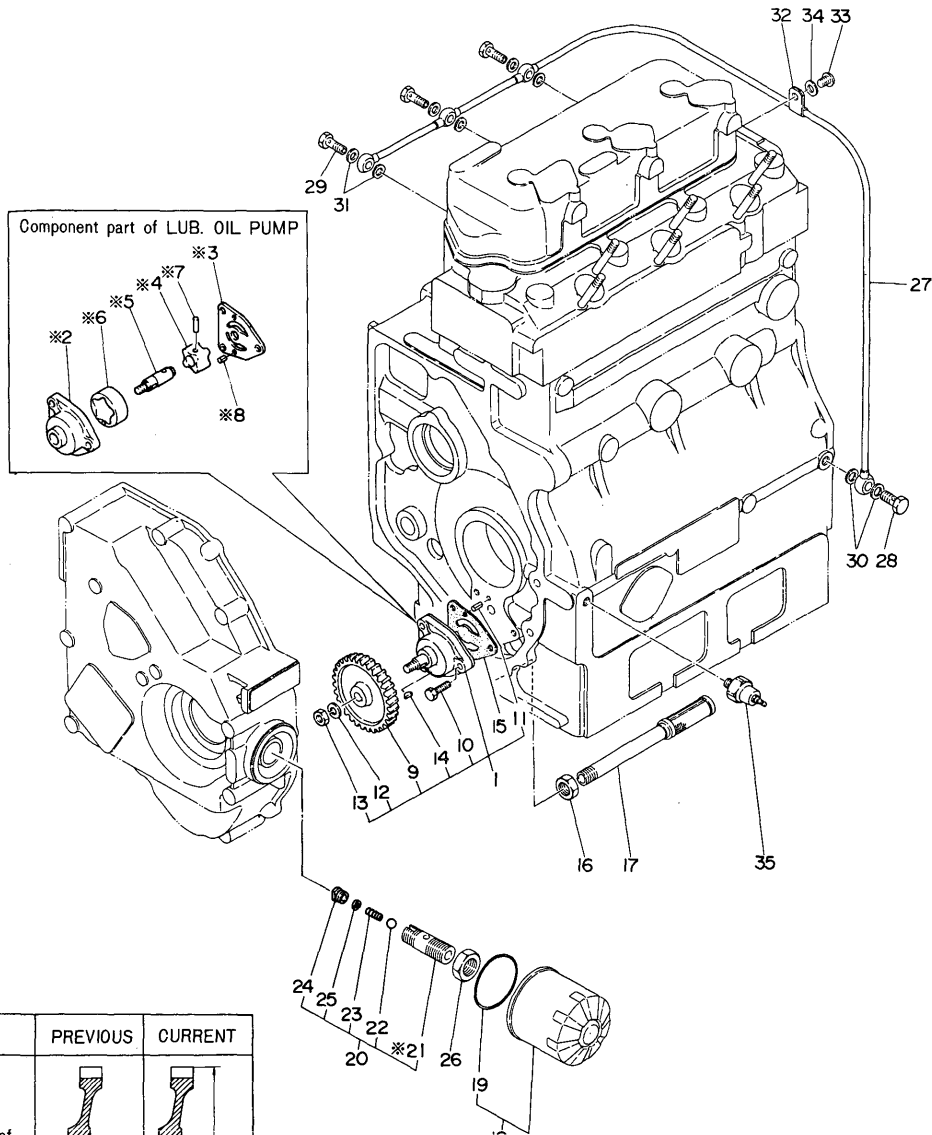
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	721250-22720	PISTON ASSY	3							
1-1	1	121252-22090	PISTON ASSY	3	3	3					N
(A=*1980.01)											
3	2	721250-22500	RING SET, PISTON	3	3	3					
7	1	101704-22300	PIN, PISTON	3	3	3					
8	1	104600-22400	CIRCLIP	6	6	6					
9	1	724450-23100	ROD ASSY, CONNECTING	3	3	3					
11	2	124450-23200	BOLT, CONNECTING ROD	6	6	6					
12	2	124450-23100	BEARING, PISTON PIN	3	3	3					
13	2	124450-23300	BEARING, CRANK PIN	6	6	6					
13-1	2	124450-23600	BEARING, CRANKPIN	3	3	3					R
(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST)											
14	1	124764-23350	BEARING, 0.25 US	6	6	6					
14-1	1	124450-23350	BEARING, 0.25 US	3	3	3					R
(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST)											

Fig.9. LUBRICATING OIL SYSTEM

(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

Fig.9 LUBRICATING OIL SYSTEM



*-MARK PARTS: NOT SOLD SEPARATELY.

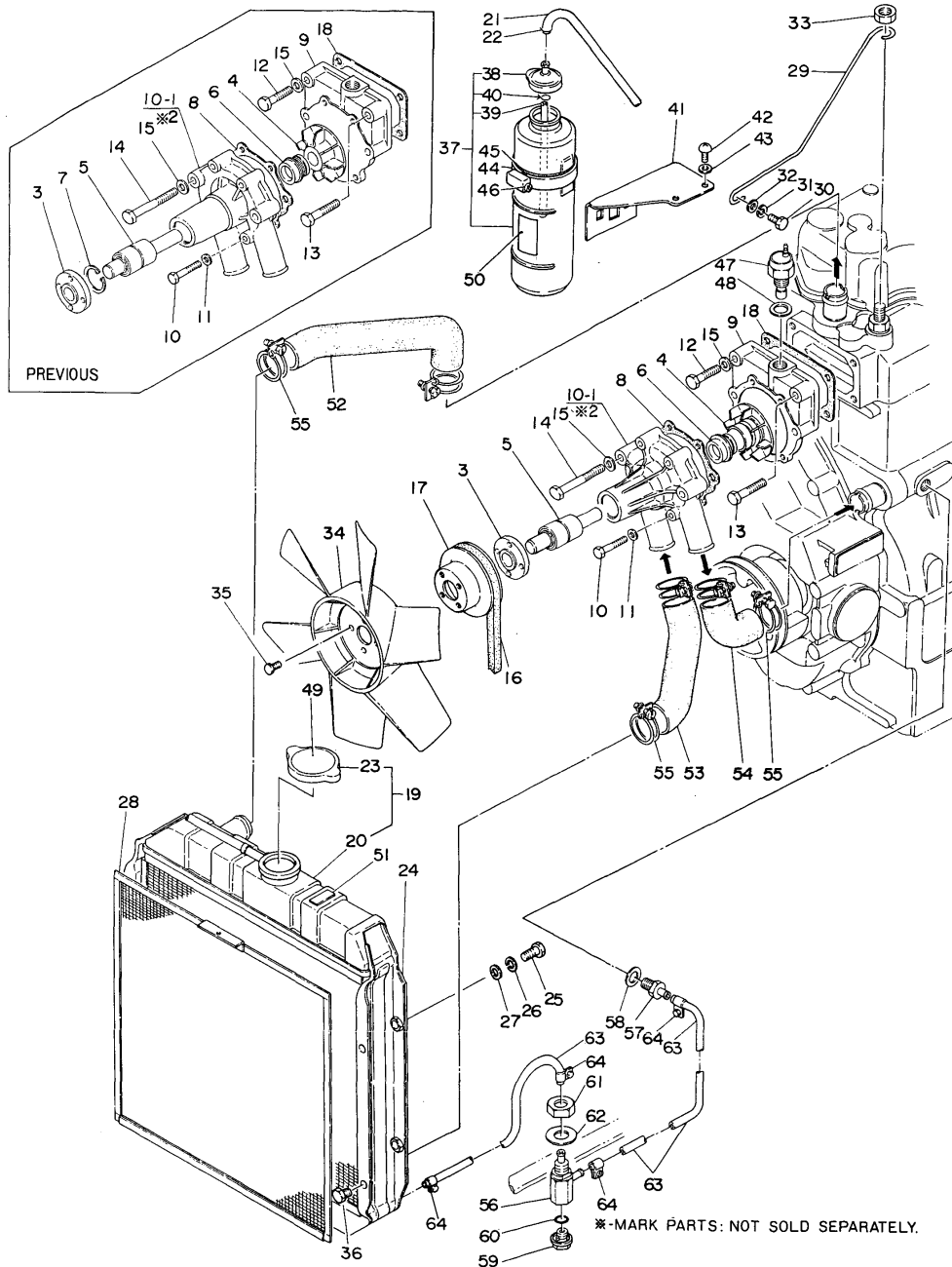
No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	721390-32100	PUMP ASSY, OIL	1							
1-1	1	121390-32001 (A=*)	PUMP ASSY, OIL	1	1	1					N
1-2	1	721252-32100 (A=*1980.12) (B=*1980.12) (C=*1980.12)	PUMP ASSY, OIL	1	1	1					N
1-3	1	721423-32100 (A=E/# 98464) (B=E/# 98464) (C=E/# 98464)	PUMP ASSY, OIL	1	1	1					R
9	2	121390-32200	GEAR, OIL PUMP	1	1	1					
9-1	2	121252-32200 (A=*1980.12) (B=*1981.09) (C=*1980.12)	GEAR, OIL PUMP	1	1	1					S
10	2	26116-060222	BOLT, M6X 22 PLATED	3	3	3					
10-1	2	26106-060222 (A=E/# 98464) (B=E/# 98464) (C=E/# 98464)	BOLT, M6X 22 PLATED	3	3	3					N
11	2	22351-040012	PIN, SPRING 4.0X12	1	1	1					
12	2	22217-080000	WASHER, SPRING 8	1	1	1					
13	2	26716-080002	NUT, M8	1	1	1					
13-1	2	26756-080002 (A=*1980.12) (B=*1980.12) (C=*1980.12)	NUT, LOCK M8	1	1	1					N
14	2	22522-030100	KEY, WOODRUFF 3X10	1	1	1					
15	1	124450-32020	GASKET	1	1	1					
16	1	124450-35070	NUT, PF1/4	1	1	1					
17	1	121250-35090	PIPE, OIL INLET	1	1	1					
18	1	124550-35110	ELEMENT	1	1	1					
19	2	124450-35110	O-RING	1	1	1					
20	1	121250-35300	VALVE ASSY, CONTROL	1							
20-1	1	124085-35300 (A=*1980.10)	VALVE ASSY, CONTROL	1	1	1					N
22	2	24190-100001	BALL, STEEL 5/16	1	1	1					
23	2	121250-35320	SPRING, VALVE	1	1	1					
24	2	121250-35330	RETAINER, SPRING	1	1	1					
25	2	121250-35340	SHIM	1	1	1					
26	1	124450-35350	NUT, LOCK	1	1	1					
26-1	1	124085-35350 (A=*1981.12) (B=*1981.12) (C=*1981.12)	NUT, M20	1	1	1					R
27	1	121250-39200	PIPE, OIL	1							
27-1	1	121252-39200 (A=*1980.01)	PIPE ASSY, OIL	1	1	1					N
28	1	124160-39140	BOLT, PIPE JOINT M10	1	1	1					
29	1	101147-59810	BOLT, PIPE JOINT M8	3	3	3					
30	1	23414-100000	GASKET, 10X1.0	2	2	2					
31	1	23414-080000	GASKET, 8X1.0	6	6	6					
32	1	124450-39240	RETAINER, PIPE	1	1	1					
33	1	26557-080102	SCREW, M8X10	1	1	1					
34	1	22137-080000 (A=*) (B=*) (C=*)	WASHER, 8	1	1	1					Z
35	1	121250-39450	SWITCH, 1.0KG	1							
35-1	1	121252-39450 (A=*1981.09)	SWITCH, 0.5KG	1	1	1					N

Fig.10. COOLING WATER SYSTEM

(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

Fig. 10 COOLING WATER SYSTEM



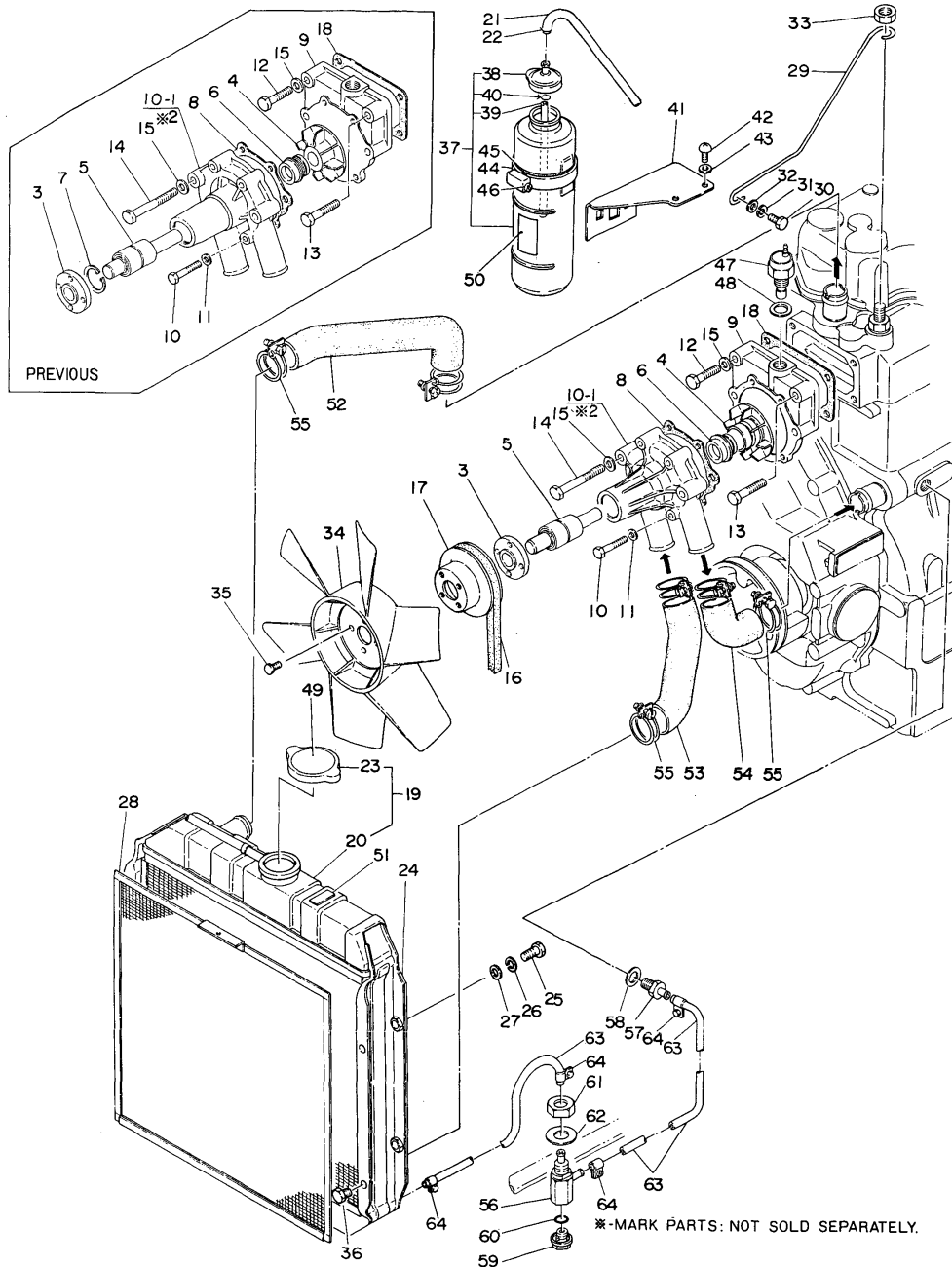
No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	721250-42700	PUMP ASSY, WATER	1							
1-1	1	121250-42011	PUMP ASSY, WATER	1	1	1					N
(A=E/# 80035)											
3	2	124550-42260	FLANGE, V-PULLEY	1							
3-1	2	121252-42260	FLANGE	1	1	1					S
(A=E/# 80035)											
4	2	121250-42200	IMPELLER	1							
4-2	2	120130-43140	IMPELLER	1	1	1					S
(A=E/# 80035)											
5	2	124250-42240	SHAFT	1							
5-1	2	121252-42240	BEARING, SHAFT	1	1	1					S
(A=E/# 80035)											
6	2	124250-42350	SEAL, MECHANICAL	1							
6-1	2	121450-42310	SEAL, MECHANICAL	1	1	1					S
(A=E/# 80035)											
7	2	124250-42170	CIRCLIP	1							Z
(A=E/# 80035)											
8	1	124750-42050	GASKET, WATER PUMP	1							
8-1	2	124750-42051	GASKET	1	1	1					S
(A=E/# 80035)											
9	1	121250-42120	BRACKET, PUMP	1							
9-1	2	121250-42121	BRACKET, PUMP	1	1	1					S
(A=E/# 80035)											
10	1	26116-060382	BOLT, M6X 38 PLATED	4							
10-1	2	26116-060402	BOLT, M6X 40 PLATED	4	4	4					S
(A=E/# 80035)											
10-2	1	26106-060382	BOLT, M6X 38 PLATED	4		4					N
(A=*1983.01) (C=*1983.01)											
11	1	22117-060000	WASHER, 6	4							
11-1	2	22117-060000	WASHER, 6	4	4	4					S
(A=E/# 80035)											
11-2	2	22117-060000	WASHER, 6	4	4	4					Z
(A=*1983.01) (B=*1983.01) (C=*1983.01)											
12	1	26116-080402	BOLT, M8X 40 PLATED	1	1	1					
12-1	1	26106-080382	BOLT, M8X 38 PLATED	1	1	1					N
(A=*1983.01) (B=*1983.01) (C=*1983.01)											
13	1	26116-080452	BOLT, M8X 45 PLATED	1	1	1					
13-1	1	26106-080452	BOLT, M8X 45 PLATED	1	1	1					N
(A=*1983.01) (B=*1983.01) (C=*1983.01)											
14	1	26116-080702	BOLT, M8X 70 PLATED	2	2	2					
14-1	1	26106-080702	BOLT, M8X 70 PLATED	2	2	2					N
(A=*1982.10) (B=*1982.10) (C=*1982.10)											
15	1	22117-080000	WASHER, 8	3	3	3					Z
(A=*1982.10) (B=*1982.10) (C=*1982.10)											
16	1	124240-42291	V-BELT, A37	1	1	1					
17	1	124750-42350	V-PULLEY	1	1	1					
18	1	124450-44410	GASKET	1	1	1					
19	1	121254-44500	RADIATOR	1	1	1					
19-1	1	121257-44500	RADIATOR			1					S
(C=E/# A0675)											
19A	1	121257-44760	SPACER			1					W

Fig.10. COOLING WATER SYSTEM

(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

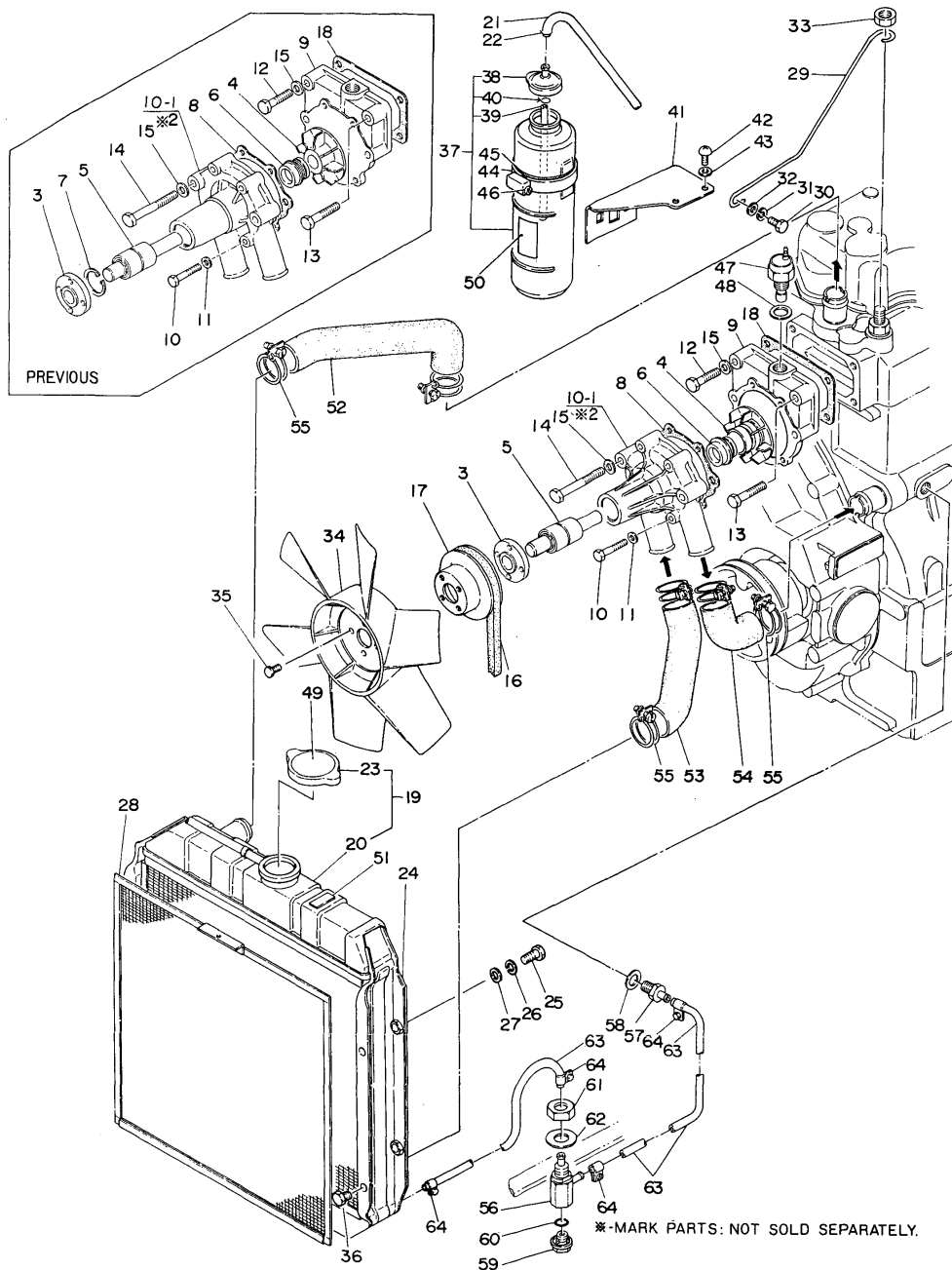
Fig. 10 COOLING WATER SYSTEM



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
			(C=E/# A0675)								
21	2	121250-44570	PIPE, 7X300	1	1						
22	2	121250-44590	CLAMP	2	2						
23	2	124450-44590	CAP, RADIATOR	1	1						
24	2	121254-44610	SHROUD	1	1						
25	2	26116-080162	BOLT, M8X 16 PLATED	4	4						
25-1	2	26106-080162	BOLT, M8X 16 PLATED	4	4						N
		(A=*1982.10) (B=*1982.10)									
26	2	22217-080000	WASHER, SPRING 8	4	4						
27	2	22137-080000	WASHER, 8	4	4						
28	1	121250-44581	SCREEN, RADIATOR	1	1	1					
28-1	1	121422-44581	SCREEN, RADIATOR			1					S
		(C=E/# A0675)									
29	1	121254-44600	BRACKET, RADIATOR	1	1	1					
29-1	1	121257-44600	RETAINER			1					S
		(C=E/# A0675)									
30	1	26116-080202	BOLT, M8X 20 PLATED	1	1	1					
30-1	1	26106-080202	BOLT, M8X 20 PLATED	1	1	1					N
		(A=*1982.10) (B=*1982.10) (C=*1982.10)									
31	1	22217-080000	WASHER, SPRING 8	1	1	1					
32	1	22137-080000	WASHER, 8	1	1	1					Z
		(A=*1982.10) (B=*1982.10) (C=*1982.10)									
33	1	124450-44610	NUT, LOCK	1	1	1					
34	1	121250-44740	FAN, COOLING	1	1	1					
34-1	1	121422-44740	FAN, COOLING			1					S
		(C=E/# A0675)									
35	1	26116-060122	BOLT, M6X 12 PLATED	4	4	4					
35-1	1	26014-060162	BOLT, M6X 16	4	4	4					N
		(A=*1983.01) (B=*1983.01) (C=*1983.01)									
35-2	1	26116-060252	BOLT, M6X 25 PLATED			4					S
		(C=E/# A0675)									
36	1	26116-080122	BOLT, M8X 12 PLATED	4	4	4					
36-1	1	26106-080122	BOLT, M8X 12 PLATED	4	4	4					N
		(A=*1982.10) (B=*1982.10) (C=*1982.10)									
37	1	124450-44510	TANK ASSY, SUB	1	1	1					
37-1	1	121252-44510	TANK ASSY, SUB			1					N
		(C=*1980.01)									
38	2	124450-44530	CAP	1	1	1					
38-1	2	121450-44530	CAP			1					S
		(C=*1980.01)									
39	2	23061-070230	PIPE, 7X 230	1	1	1					
40	2	124450-44560	RETAINER	1	1	1					
41	1	121250-44540	BRACKET	1	1	1					
41-1	1	121120-44540	BRACKET, TANK	1	1	1					R
		(A=*1983.01) (B=*1983.01) (C=*1983.01)									
42	1	26557-080102	SCREW, M8X10	2	2	2					
43	1	22137-080000	WASHER, 8	2	2	2					
44	1	124450-44550	BAND	1	1	1					
45	2	194151-61170	FELT	1							Z
		(A=*)									
46	1	26557-060122	SCREW, M6X12	2	2	2					

Fig.10. COOLING WATER SYSTEM

Fig. 10 COOLING WATER SYSTEM



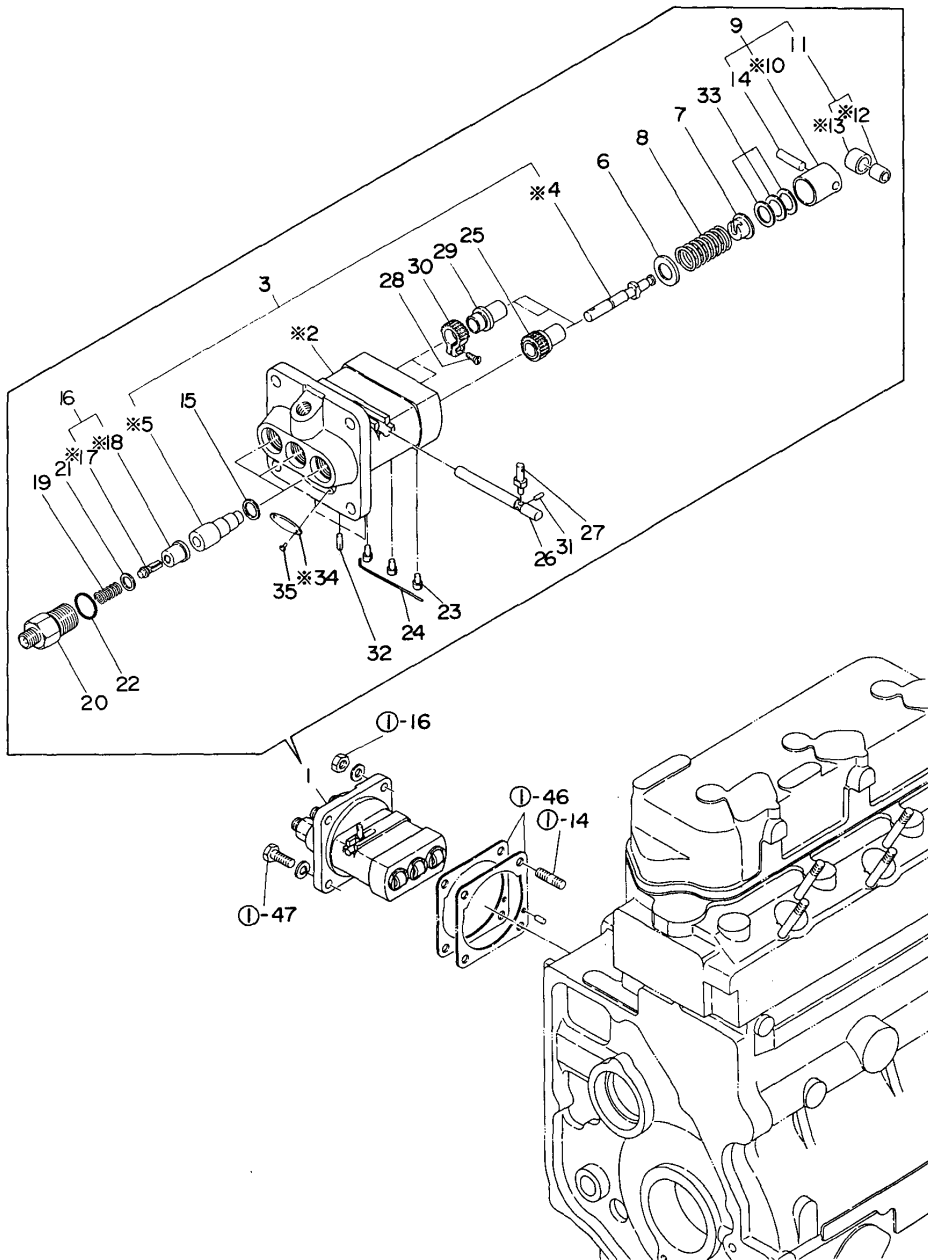
(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
47	1	121250-44900	SWITCH	1							
47-1	1	121250-44901	SWITCH, 110	1	1	1					N
(A=*1979.12)											
48	1	23414-160000	GASKET, 16X1.0	1							
48-1	1	124465-44950	GASKET, 16	1	1	1					N
(A=*1980.05)											
49	1	124764-44800	LABEL, RADIATOR	1							1
49A	1	124740-44800	LABEL, RADIATOR		1						2
49B	1	124742-44800	LABEL (PORTUGAL)			1					3
50	1	124764-44810	LABEL, RESERVE TANK	1							1
50A	1	124740-44810	LABEL, SUB-TANK		1						2
50B	1	124742-44810	LABEL (PORTUGAL)			1					3
51	1	124764-44920	LABEL, ANTI-FREEZING	1							1
51A	1	124740-44920	LABEL, ANTI-FREEZING		1						2
51B	1	124742-44920	LABEL (PORTUGAL)			1					3
52	1	121254-49010	PIPE, WATER	1	1	1					
52-1	1	121257-49010	PIPE, WATER			1					S
(C=E/# A0675)											
53	1	121254-49020	HOSE, RUBBER	1	1	1					
53-1	1	121150-49020	PIPE, WATER	1	1	1					R
(A=*1981.09) (B=*1981.09) (C=*1981.09)											
53-2	1	121257-49021	PIPE, WATER	1	1						S
(A=E/# 97529) (B=E/# 97529)											
53-3	1	121257-49022	PIPE, WATER			1					S
(C=E/# A0675)											
54	1	121250-49030	HOSE, WATER	1	1	1					
55	1	23010-038000	CLAMP, 38	6	6	6					
55-1	1	121267-49500	BAND, 38	6	6	6					N
(A=*1982.09) (B=*1982.09) (C=*1982.09)											
56	1	121250-49101	BODY, 3-WAY COCK	1	1	1					
57	1	121250-49110	JOINT, PIPE	1	1	1					
58	1	124450-01980	GASKET	1	1	1					
59	1	121250-49121	PLUG, DRAIN	1	1	1					
60	1	24311-000160	O-RING, 1AP16.0	1	1	1					
61	1	26776-160002	NUT, LOCK M16	1	1	1					
62	1	22117-160000	WASHER, 16	1	1	1					
63	1	121250-49160	PIPE, WATER DRAIN	2	2	2					
63-1	1	121250-49160	PIPE, WATER DRAIN	1	1	1					K
(A=*1980.01) (B=*1980.01) (C=*1980.01)											
63A	1	121250-49150	PIPE, WATER DRAIN	1	1	1					W
(A=*1980.01) (B=*1980.01) (C=*1980.01)											
64	1	124766-59050	CLIP, HOSE 12	4	4	4					

Fig.11. FUEL INJECTION PUMP

Fig. 11 FUEL INJECTION PUMP



(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	721250-51700	PUMP ASSY, INJECTION	1	1	1					
3	2	124240-51100	PLUNGER ASSY	3	3	3					
6	2	174307-51170	RETAINER, SPRING A	3	3	3					
7	2	174307-51181	RETAINER, SPRING B	3	3	3					
8	2	174307-51190	SPRING, PLUNGER	3	3	3					
9	2	724550-51520	GUIDE, PLUNGER	3	3	3					
11	3	711100-51540	ROLLER ASSY	3	3	3					
14	3	174100-54120	PIN	3	3	3					
15	2	174307-51270	GASKET	3	3	3					
16	2	124550-51301	VALVE ASSY, DELIVERY	3	3	3					
19	2	124550-51320	SPRING, DELIVERY	3	3	3					
20	2	124550-51341	HOLDER, DELIVERY L43	3	3	3					
21	2	124550-51350	GASKET, DELIVERY	3	3	3					
22	2	124550-51370	O-RING	3	3	3					
23	2	174307-51450	PIECE	3	3	3					
24	2	121150-51460	PIN, GUIDE	1	1	1					
25	2	174307-51510	SLEEVE	1	1	1					
26	2	721150-51530	RACK ASSY, CONTROL	1	1	1					
26-1	2	121150-51500	RACK, CONTROL	1	1	1					R
		(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST)									
27	2	124240-51550	PIN	1	1	1					
28	2	122117-51560	SCREW	2	2	2					
29	2	174307-51550	SLEEVE, PINION	2	2	2					
30	2	174307-51560	PINION	2	2	2					
31	2	124550-51590	RETAINER	1	1	1					
32	2	124950-51670	PIN	3	3	3					
33	2	174307-51700	SHIM SET	3	3	3					
35	2	124220-51890	RIVET	2	2	2					

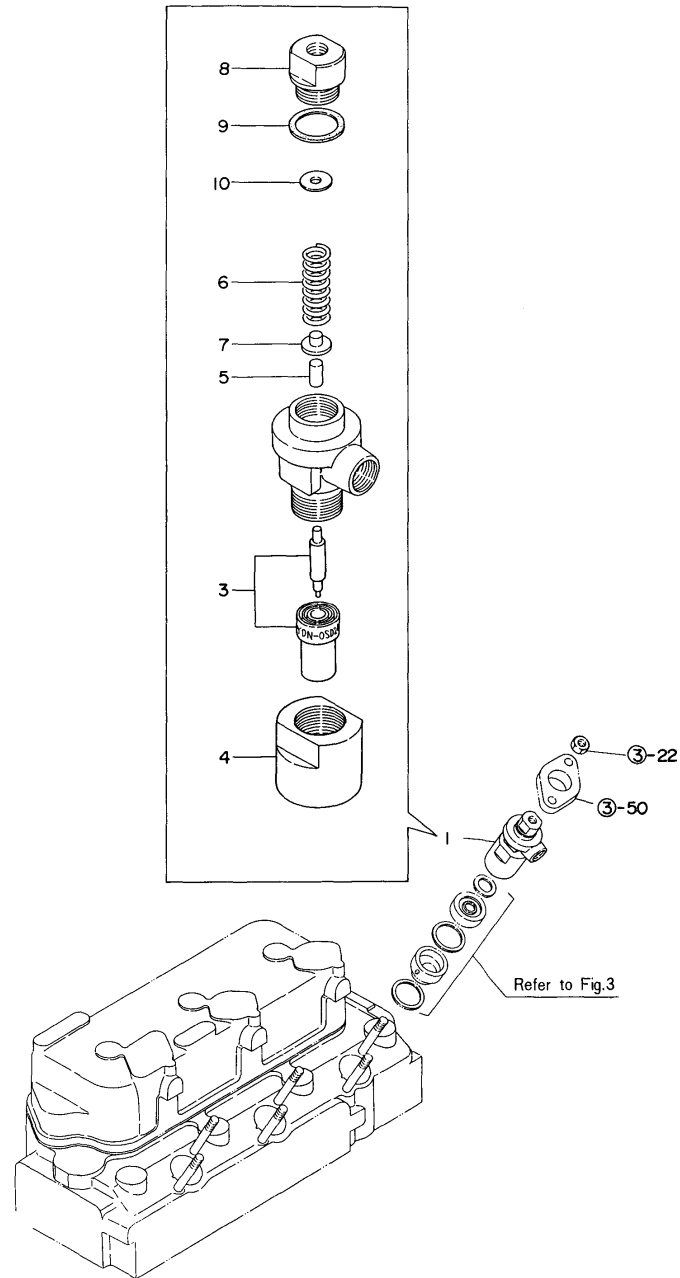
*-MARK PARTS: NOT SOLD SEPARATELY.

Fig.12. FUEL INJECTION VALVE

(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

Fig. 12 FUEL INJECTION VALVE



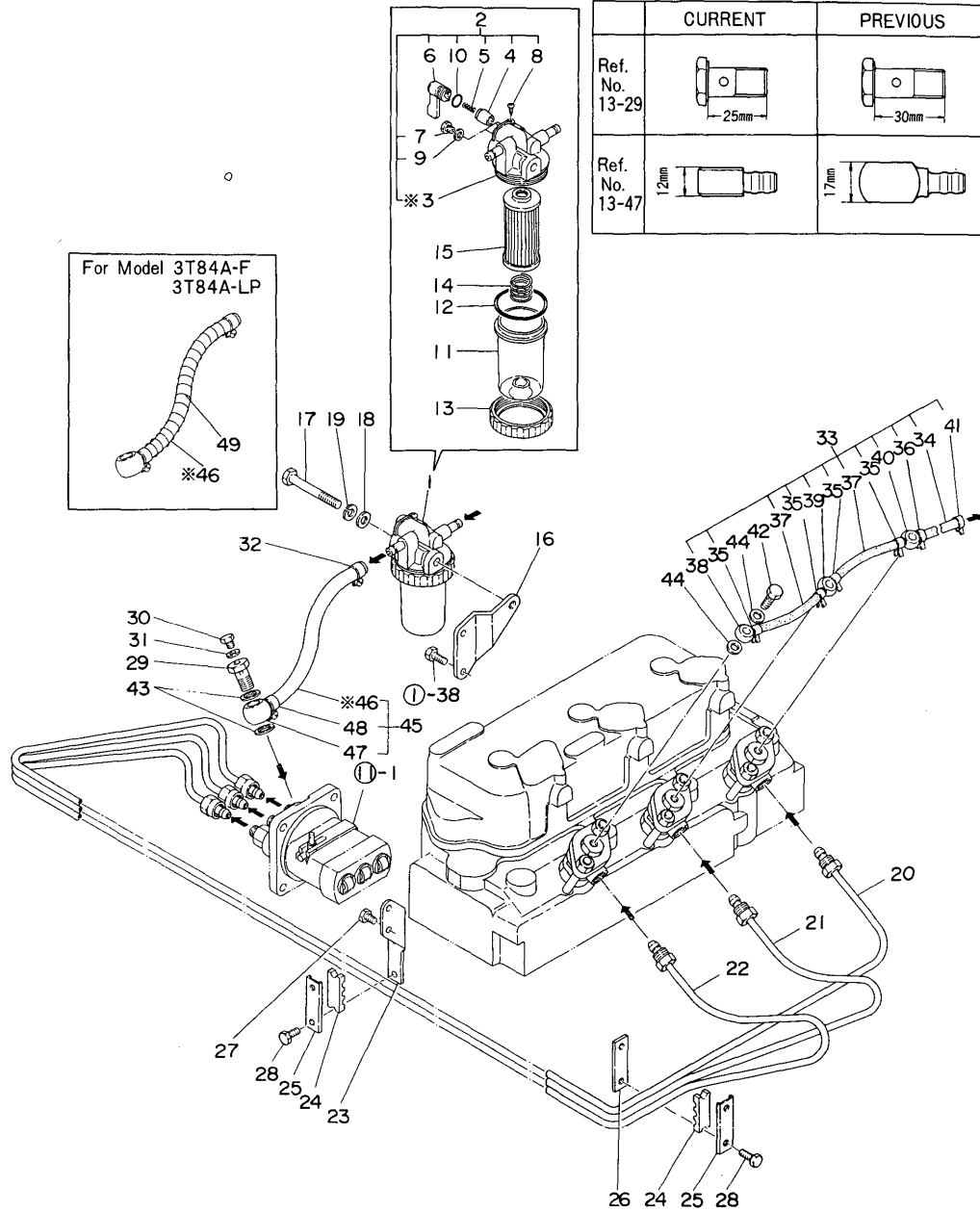
No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	724770-53100	VALVE ASSY,INJECTION	3	3	3					
3	2	124770-53000	VALVE ASSY,INJECTION	3	3	3					
4	2	104900-53080	NUT, NOZZLE	3	3	3					
5	2	113200-53110	SPINDLE, INTER	3	3	3					
6	2	103854-53120	SPRING, NOZZLE	3	3	3					
7	2	113200-53120	RETAINER, SPRING	3	3	3					
8	2	103854-53180	RETAINER, SPRING	3	3	3					
9	2	172100-53200	GASKET	3	3	3					
10	2	110250-53150	PLATE ASSY, ADJUST	3	3	3					

Fig.13. FUEL OIL SYSTEM

(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

Fig. 13 FUEL OIL SYSTEM



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121250-55600	STRAINER ASSY, FUEL	1							
1-1	1	121254-55600	STRAINER ASSY, FUEL	1	1	1					N
(A=*1980.07)											
2	2	721250-55540	COCK ASSY, FUEL	1	1	1					
4	3	104200-55321	VALVE, TAPER	1	1	1					
5	3	104200-55330	SPRING, VALVE	1	1	1					
6	3	104200-55341	HANDLE	1	1	1					
7	3	101720-55750	PLUG, 6	2	2	2					
8	3	104200-55750	SCREW, M4	1	1	1					
9	3	23418-060000	GASKET, 6X1.0	2	2	2					
10	3	24311-240100	O-RING, 1AP10A	1	1	1					
11	2	121254-55510	COVER	1	1	1					
12	2	102103-55520	O-RING	1	1	1					
13	2	110250-55610	RING, RETAINING	1	1	1					
14	2	121250-55620	SPRING	1	1	1					
15	2	124550-55710	ELEMENT	1							
15-1	2	124550-55700	FILTER, FUEL L=90	1	1	1					S
(A=*1980.01)											
16	1	121250-55610	BRACKET, STRAINER	1	1	1					
17	1	26116-080652	BOLT, M8X 65 PLATED	1	1	1					
17-1	1	26106-080652	BOLT, M8X 65 PLATED	1	1	1					N
(A=*1982.10) (B=*1982.10) (C=*1982.10)											
18	1	22117-080000	WASHER, 8	1	1	1					Z
(A=*1982.10) (B=*1982.10) (C=*1982.10)											
19	1	22217-080000	WASHER, SPRING 8	1	1	1					Z
(A=*1982.10) (B=*1982.10) (C=*1982.10)											
20	1	121250-59810	PIPE ASSY, INJECTION	1	1	1					
21	1	121250-59820	PIPE ASSY, INJECTION	1	1	1					
22	1	121250-59830	PIPE ASSY, INJECTION	1	1	1					
23	1	121250-59850	RETAINER	1	1	1					
24	1	123325-59100	RETAINER, PIPE	2	2	2					
25	1	123325-59110	COVER	2	2	2					
26	1	121250-59860	BRACKET	1	1	1					
27	1	26116-060102	BOLT, M6X 10 PLATED	2	2	2					
27-1	1	26106-060102	BOLT, M6X 10 PLATED	2	2	2					N
(A=*1983.01) (B=*1983.01) (C=*1983.01)											
28	1	26116-060162	BOLT, M6X 16 PLATED	4	4	4					
28-1	1	121465-59950	BOLT, M6X16	4	4	4					N
(A=*1983.01) (B=*1983.01) (C=*1983.01)											
29	1	124060-59391	BOLT, PIPE JOINT M12	1							
29-1	1	103854-59201	BOLT, PIPE JOINT M12	1	1	1					S
(A=*1981.07)											
30	1	124060-59380	PLUG, 6	1	1	1					
31	1	43400-500390	SEAL WASHER 6	1	1	1					
32	1	124766-59050	CLIP, HOSE 12	1	1	1					
33	1	121250-59500	PIPE, FUEL RETURN	1							
33-1	1	121250-59501	PIPE ASSY, RETURN	1	1	1					N
(A=E/# 80035)											
34	2	121250-59560	PIPE, FUEL RETURN	1							
34-1	2	121250-59561	PIPE, FUEL D11X460	1	1	1					N
(A=E/# 80035)											

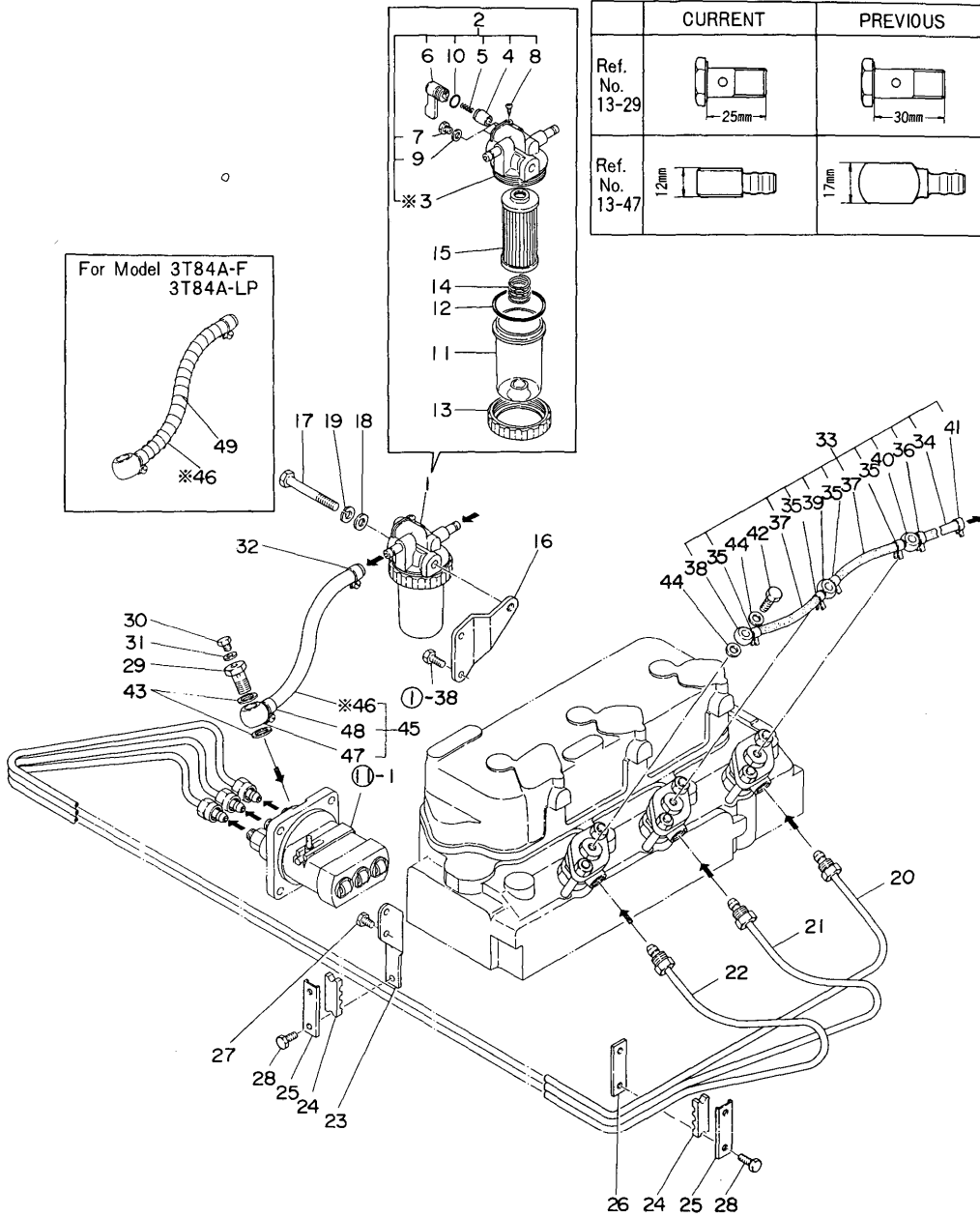
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++ CONTINUE ++
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Fig.13. FUEL OIL SYSTEM

(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

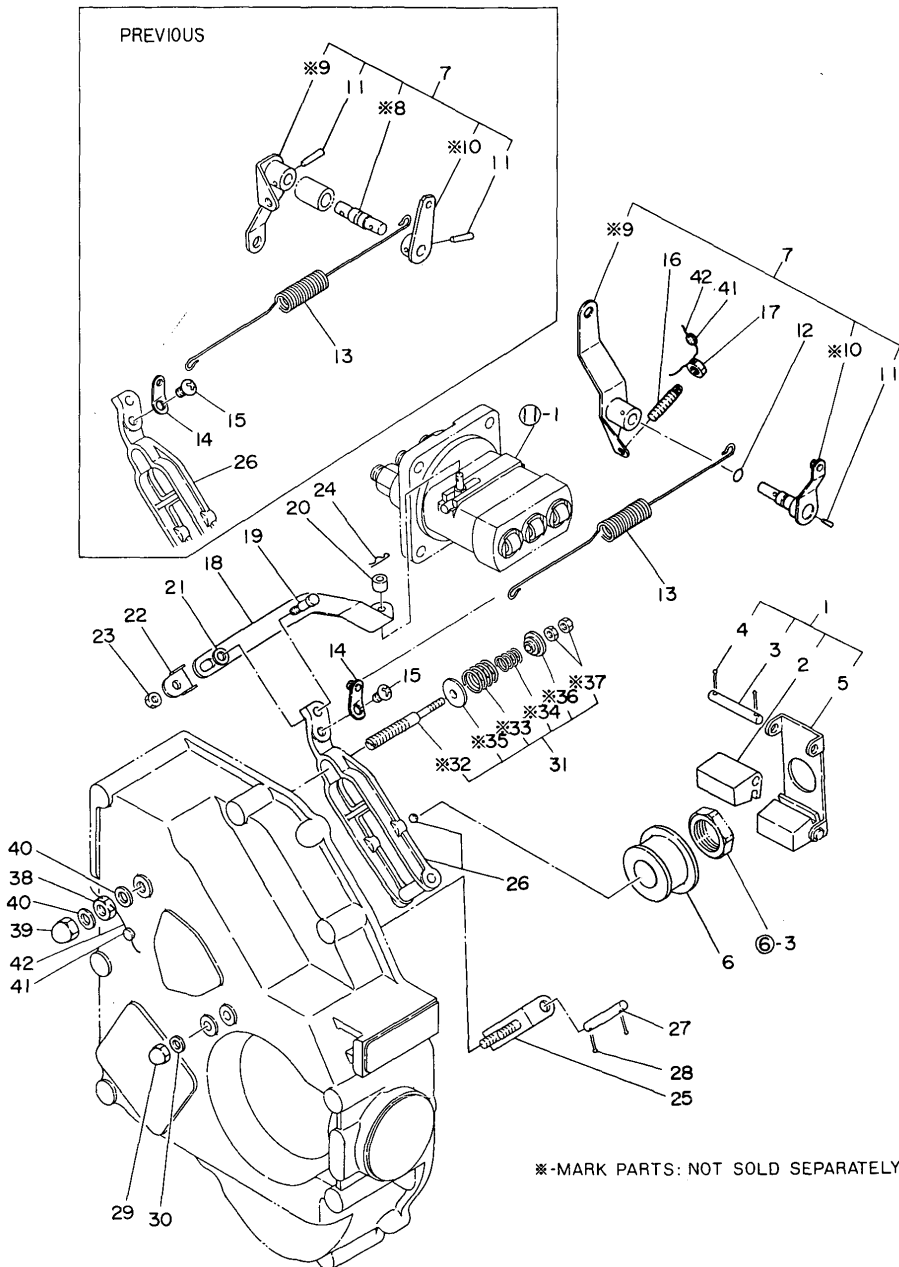
Fig. 13 FUEL OIL SYSTEM



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
35	2	124066-59100	CLIP, HOSE 8	4	4	4					
36	2	124066-59100	CLIP, HOSE 8	1							
36-1	2	124060-77680	CLIP, HOSE 10	1	1	1					S
(A=E/# 80035)											
37	2	121250-59550	PIPE, FUEL D8X120	2	2	2					
38	2	124550-59030	JOINT, PIPE 8	1	1	1					
39	2	124550-59090	JOINT, PIPE 8	1	1	1					
40	2	124550-59090	JOINT, PIPE 8	1							
40-1	2	121750-59090	JOINT, PIPE 8	1	1	1					S
(A=E/# 80035)											
41	2	124060-77680	CLIP, HOSE 10	1	1	1					W
(A=E/# 80035) (B=FROM 1ST) (C=FROM 1ST)											
42	1	101147-59810	BOLT, PIPE JOINT M8	3	3	3					
43	1	104200-59170	GASKET, 12	2	2	2					
44	1	23414-080012	GASKET, 8X1.0	6	6	6					
45	1	121250-59010	PIPE ASSY, FUEL	1							
45-1	1	121250-59011	PIPE ASSY, FUEL	1							S
(A=*1981.07)											
45A	1	129354-59011	PIPE ASSY, FUEL		1	1					
47	2	124250-59260	JOINT, PIPE 12	1							
47-1	2	101304-59020	JOINT, PIPE 12	1	1	1					S
(A=*1981.07)											
48	2	124766-59050	CLIP, HOSE 12	1	1	1					
49	2	106100-59060	SPRING, PROTECTE		1	1					

Fig.14. GOVERNOR EQUIPMENT

Fig. 14 GOVERNOR EQUIPMENT



*-MARK PARTS: NOT SOLD SEPARATELY.

(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	724450-61520	SUPPORT ASSY, WEIGHT	1	1	1					
2	2	124450-61200	WEIGHT, GOVERNOR	2	2	2					
3	2	124450-61220	PIN, GOVERNOR WEIGHT	2	2	2					
4	2	22417-200200	PIN, COTTER 2.0X20	4	4	4					
4-1	1	22417-200100	COTTER PIN 2.0X10	4	4	4					R
		(A=*) (B=*) (C=*)									
5	2	124450-61110	SUPPORT, WEIGHT	1	1	1					
6	1	121250-61600	SLEEVE	1	1	1					
7	1	724450-66530	LEVER ASSY,REGULATOR	1	1	1					
7-1	1	121258-66000	HANDLE ASSY	1	1	1					N
		(A=*1980.06) (B=*1980.06) (C=*1980.06)									
7-2	1	121120-66000	HANDLE ASSY	1	1	1					N
		(A=*1980.09) (B=*1980.09) (C=*1980.09)									
11	2	22322-030180	PIN, TAPER 3X18	2	2	2					
11-1	2	22322-030180	PIN, TAPER 3X18	1	1	1					K
		(A=*1981.09) (B=*1981.09) (C=*1981.09)									
12	1	24311-000070	O-RING, 1AP7.0	1	1	1					
13	1	121250-66010	SPRING, REGULATOR	1	1	1					
13-1	1	121258-66010	SPRING, REGULATOR	1	1	1					N
		(A=*) (B=*) (C=*)									
13-2	1	121258-66011	SPRING, REGULATOR	1	1	1					N
		(A=*1980.09) (B=*1980.09) (C=*1980.09)									
14	1	124450-66460	BRACKET	1	1	1					
14-1	1	121120-66100	HOOK ASSY	1	1	1					N
		(A=*1980.09) (B=*1980.09) (C=*1980.09)									
15	1	26557-060082	SCREW, M6X 8	1	1	1					
16	1	103854-66420	SCREW	1	1	1					
17	1	124450-66370	NUT	1	1	1					
17-1	1	124550-66370	NUT, M6	1	1	1					N
		(A=*1981.10) (B=*1981.10) (C=*1981.10)									
18	1	121250-66400	LINK, GOVERNOR	1	1	1					
19	1	124450-66411	SCREW	1	1	1					
20	1	124450-66420	RETAINER	1	1	1					
21	1	124450-66430	SPACER	1	1	1					
22	1	124460-66440	WASHER	1	1	1					
23	1	26756-050002	NUT, LOCK M5	1	1	1					
24	1	22360-060000	PIN, SNAP 6	1	1	1					
25	1	124450-66510	SUPPORT	1	1	1					
26	1	124460-66611	LEVER ASSY, GOVERNOR	1	1	1					
27	1	124450-66550	PIN	1	1	1					
28	1	22417-200200	PIN, COTTER 2.0X20	2	2	2					
28-1	1	22417-200100	COTTER PIN 2.0X10	2	2	2					R
		(A=*) (B=*) (C=*)									
29	1	26657-060002	NUT, CAP M6	2	2	2					
30	1	43400-500400	SEAL WASHER 6	2	2	2					
31	1	121250-66801	LIMITER ASSY, FUEL	1	1	1					
38	1	124772-66890	NUT	1	1	1					
39	1	26667-080002	NUT, CAP M8	1	1	1					
40	1	43400-500410	SEAL WASHER 8	2	2	2					
41	1	135210-61090	LEAD	2	2	2					
42	1	22451-100000	WIRE, 1.0	2	2	2					

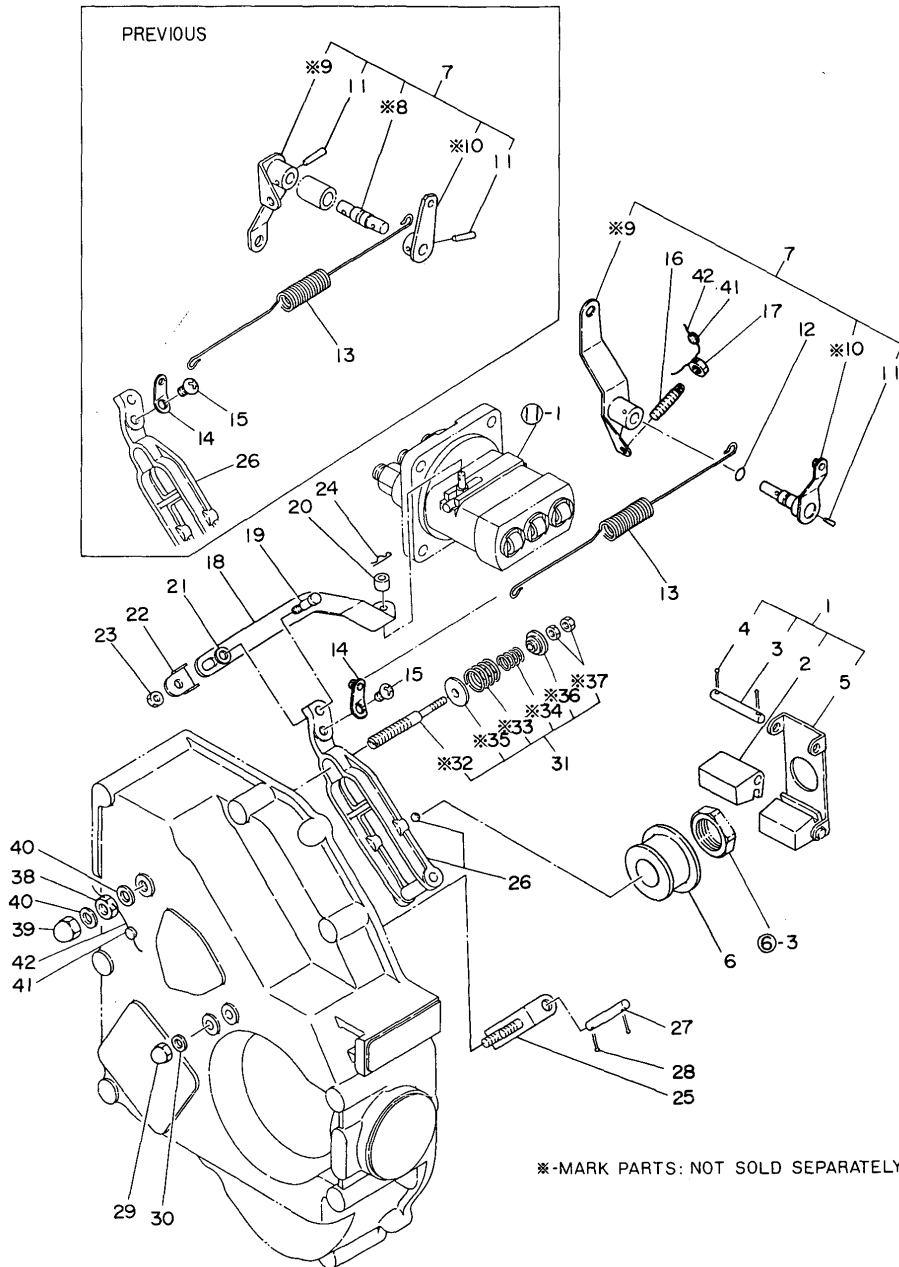
Fig.14. GOVERNOR EQUIPMENT

(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

Fig. 14 GOVERNOR EQUIPMENT

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
42-1	1	22451-060000	WIRE, 0.6	2	2	2					R
		(A=*1981.09)	(B=*1981.09)	(C=*1981.09)							



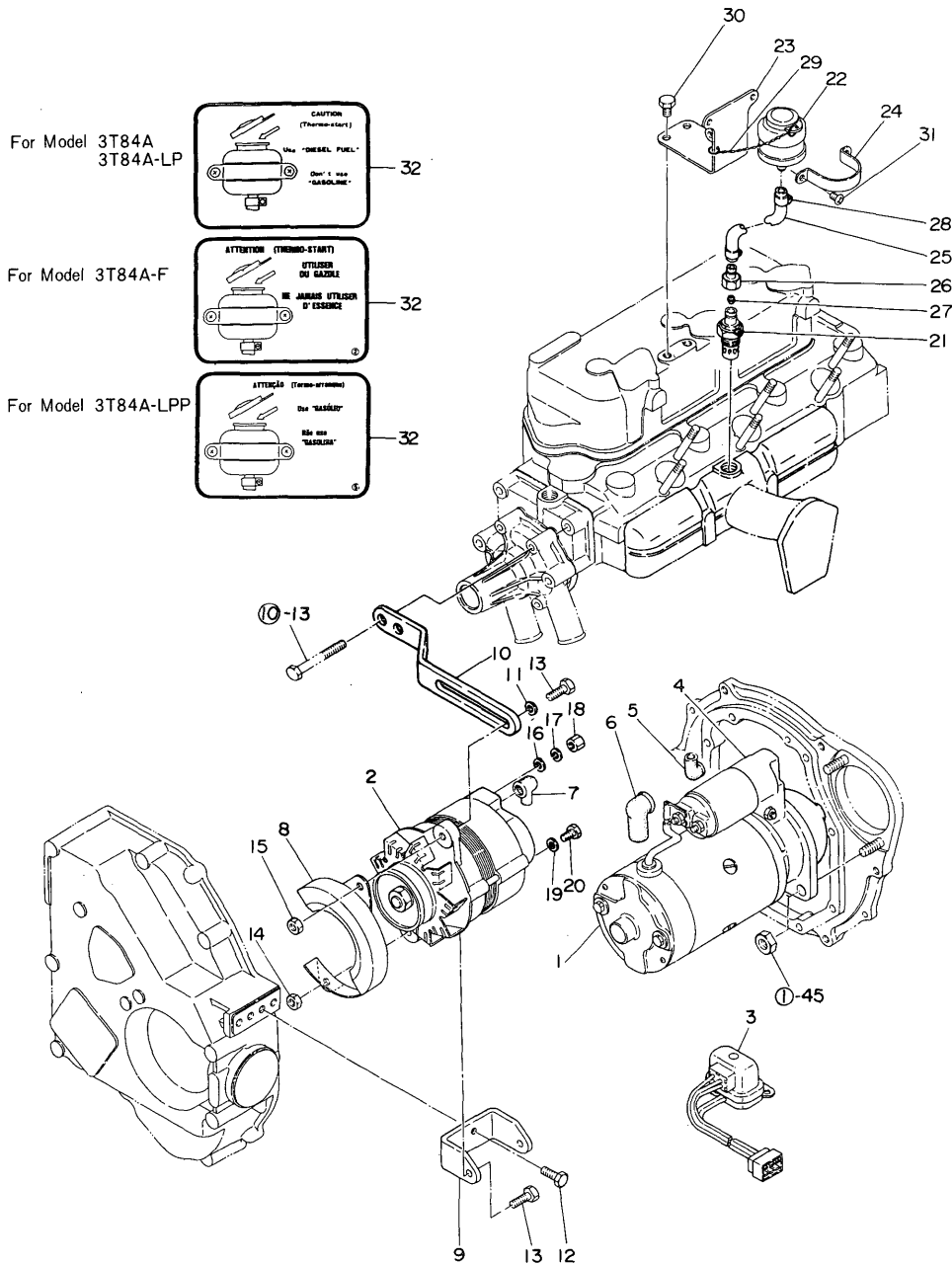
*-MARK PARTS: NOT SOLD SEPARATELY.

Fig.15. ELEC. STARTER & THERMO. DEVICE

(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

Fig. 15 ELECTRIC STARTER & THERMOSTART DEVICE



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124250-77011	STARTER, S12-52	1							1
1-1	1	124250-77012	STARTER, S12-77A	1	1	1					N 1
(A=*1979.08)											
2	1	124756-77210	GENERATOR, LT115P-52	1	1	1					
3	1	124550-77710	REGULATOR, TL1Z86E	1	1	1					
4-1	1	124250-77310	SWITCH, MAGNETIC	1	1	1					
5	1	124550-77020	COVER, TERMINAL	1	1	1					
6	1	124550-77030	COVER, TERMINAL	1	1	1					
7	1	124756-77040	COVER, TERMINAL	1	1	1					
8	1	121250-77210	COVER, GENERATOR	1	1	1					
9	1	124550-77250	BRACKET, GENERATOR	1	1	1					
10	1	121250-77330	ADJUSTER	1	1	1					
11	1	22137-080000	WASHER, 8	1	1	1					Z
(A=*1982.10) (B=*1982.10) (C=*1982.10)											
12	1	26116-080182	BOLT, M8X 18 PLATED	2	2	2					
12-1	1	26106-080182	BOLT, M8X 18 PLATED	2	2	2					N
(A=*1982.10) (B=*1982.10) (C=*1982.10)											
13	1	26116-080302	BOLT, M8X 30 PLATED	3	3	3					
13-1	1	26106-080302	BOLT, M8X 30 PLATED	2	2	2					N
(A=*1982.10) (B=*1982.10) (C=*1982.10)											
13A	1	26014-080352	BOLT, M8X 35	1	1	1					W
(A=*1982.10) (B=*1982.10) (C=*1982.10)											
14	1	26716-080002	NUT, M8	2	2	2					
14-1	1	26366-080002	NUT, M8	2	2	2					N
(A=*1982.10) (B=*1982.10) (C=*1982.10)											
15	1	26756-080002	NUT, LOCK M8	1	1	1					
15-1	1	26366-080002	NUT, M8	1	1	1					N
(A=*1982.10) (B=*1982.10) (C=*1982.10)											
16	1	22117-050000	WASHER, 5	1	1	1					Z
(A=*1982.10) (B=*1982.10) (C=*1982.10)											
17	1	22217-050000	WASHER, SPRING 5	1	1	1					
18	1	26756-050002	NUT, LOCK M5	1	1	1					
19	1	22217-050000	WASHER, SPRING 5	1	1	1					
20	1	26116-050142	BOLT, M5X 14 PLATED	1	1	1					
21	1	124450-77910	PLUG, THERMOSTAT	1							
21-1	1	121023-77910	PLUG, THERMOSTAT	1	1	1					S 2
(A=*1979.03)											
22	1	124460-77802	TANK ASSY, HEADER	1	1	1					
23	1	121250-77812	RETAINER	1	1	1					
24	1	124460-77820	RETAINER	1	1	1					
25	1	121250-77700	PIPE, FUEL	1							
25-1	1	121250-77701	PIPE, FUEL	1	1	1					N 2
(A=*1979.03)											
26	1	124460-77660	JOINT, PIPE	1							Z 2
(A=*1979.03)											
27	1	124450-77980	RETAINER	1							Z 2
(A=*1979.03)											
28	1	124060-77680	CLIP, HOSE 10	2	2	2					
29	1	101100-55060	CHAIN	1	1	1					
30	1	26557-080102	SCREW, M8X10	2							
30-1	1	26116-080122	BOLT, M8X 12 PLATED	2	2	2					R

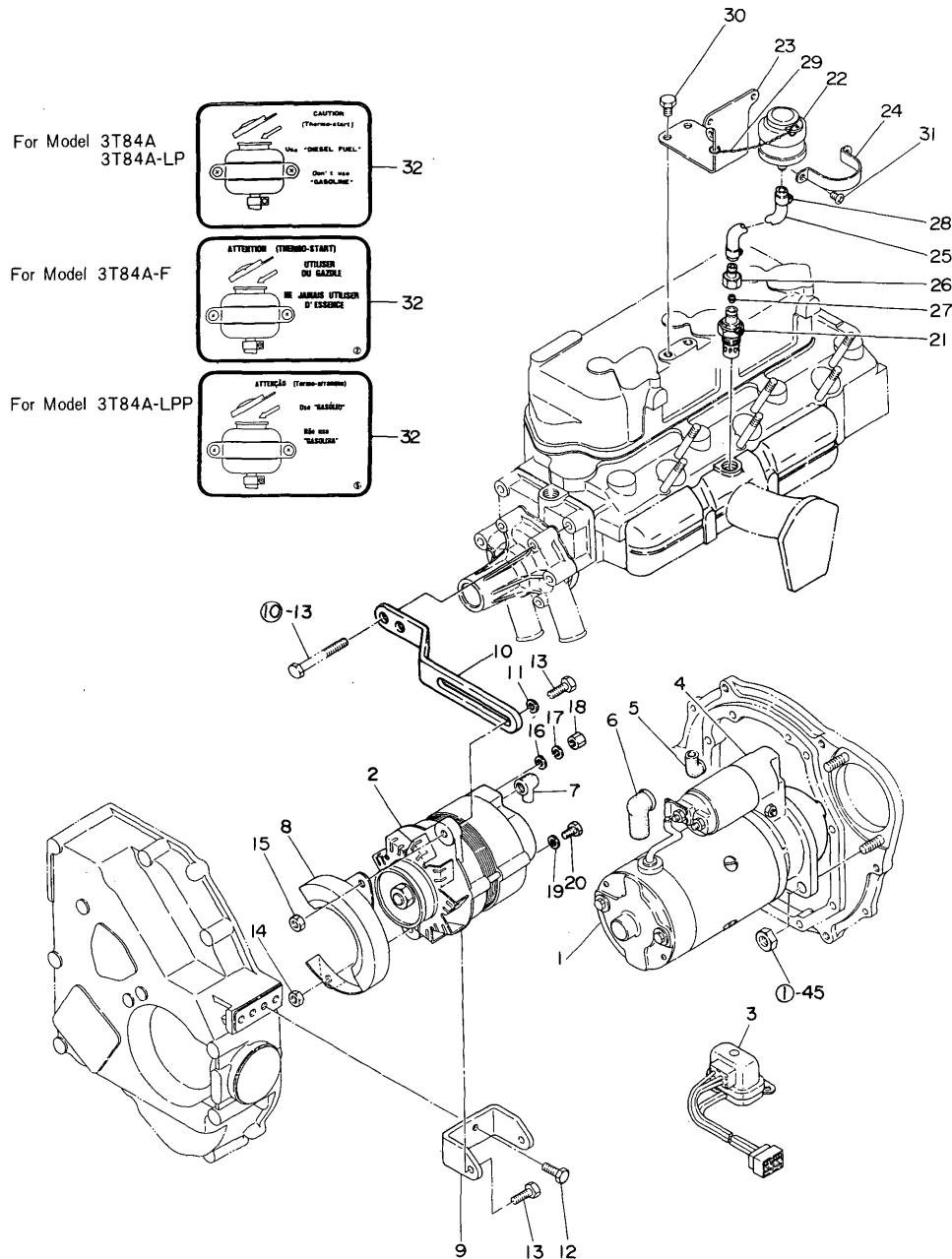
N:Old $\frac{Yes}{No}$ New, Q:Old $\frac{No}{Yes}$ New, R:Old $\frac{Yes}{Yes}$ New, S:Old $\frac{No}{No}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.15. ELEC. STARTER & THERMO. DEVICE

(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

Fig. 15 ELECTRIC STARTER & THERMOSTART DEVICE



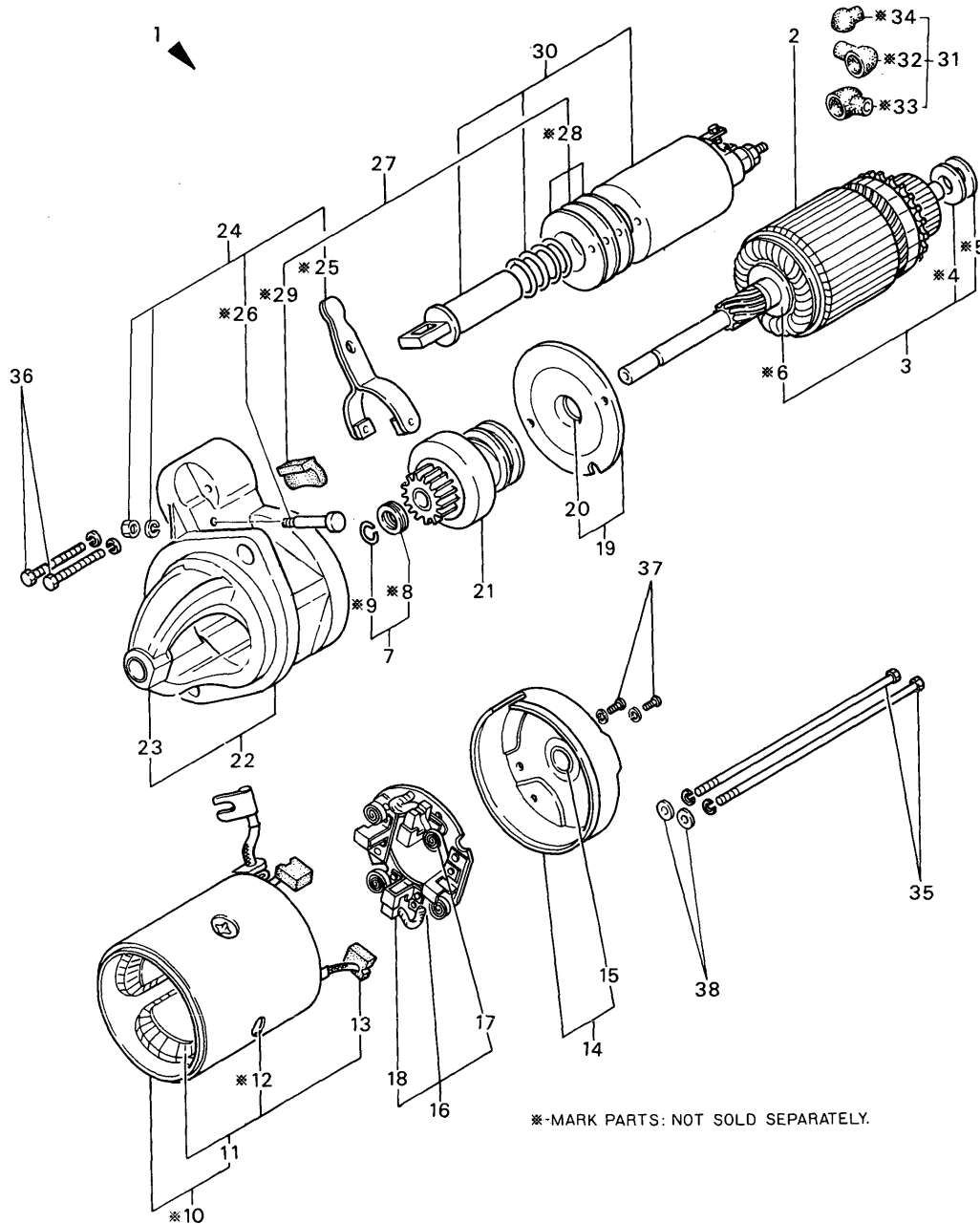
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
(A=*)											
30-2	1	26106-080122	BOLT, M8X 12 PLATED	2	2	2					
(A=*1982.10) (B=*1982.10) (C=*1982.10)											
31	1	26557-060082	SCREW, M6X 8	2	2	2					
32	1	124764-77980	LABEL, FUEL CAUTION	1						3	
32A	1	124740-77980	LABEL, FUEL CAUTION		1					4	
32B	1	124742-77980	LABEL, PORTUGAL			1				5	

Fig.16. STARTER(12V-1.8KW) TYPE S12-52

(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

Fig. 16 STARTER (12V-1.8kW) TYPE S12-52



*-MARK PARTS: NOT SOLD SEPARATELY.

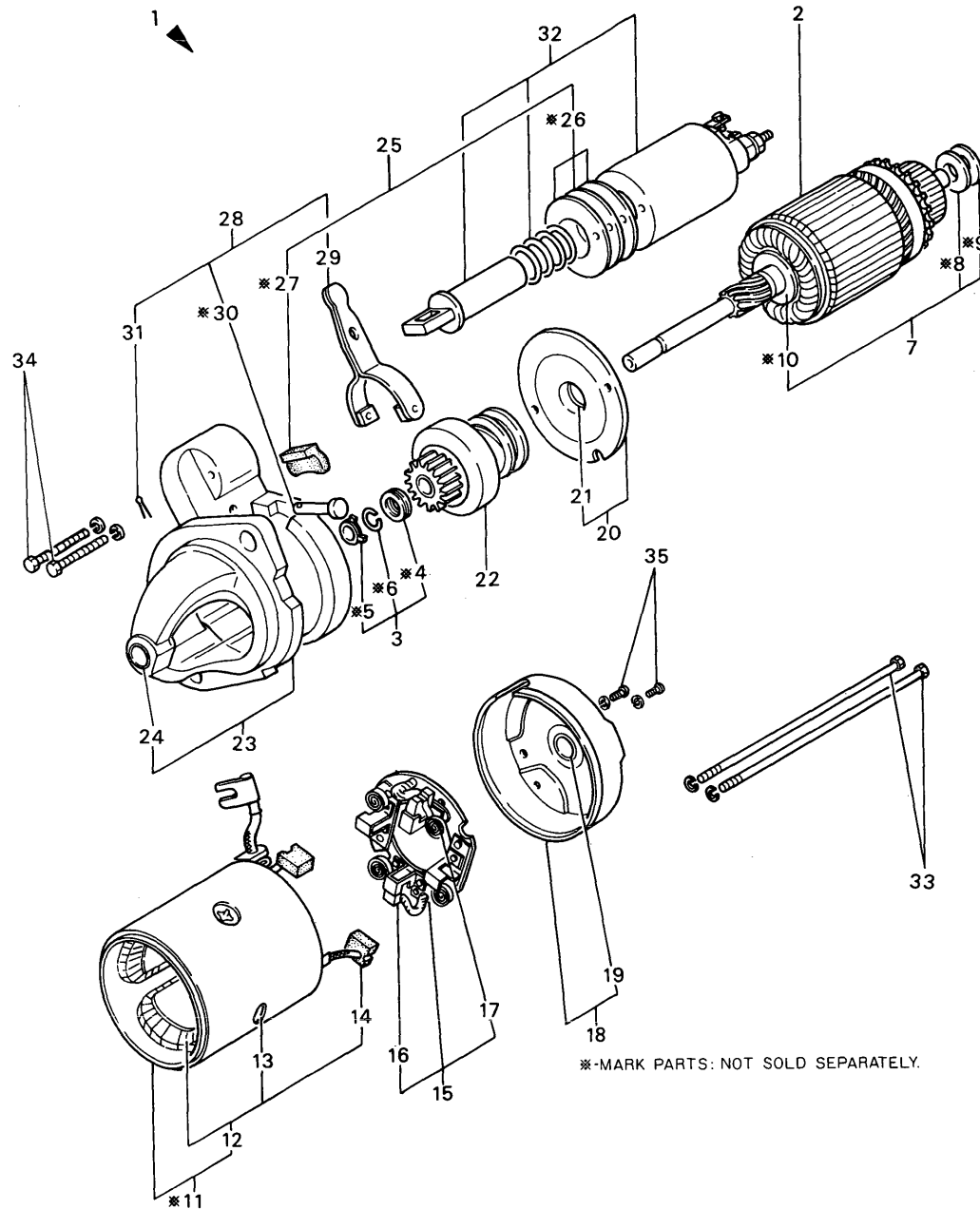
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124250-77011	STARTER, S12-52	1							
2	2	X21204150	ARMATURE ASSY	1							
3	2	X21201115	WASHER SET, THRUST	1							
7	2	X22506105	STOPPER SET, PINION	1							
11	2	X21204220	COIL ASSY, FIELD	1							
13	3	X21208311	BRUSH (+)	2							
14	2	X21307300	COVER ASSY, REAR	1							
15	3	X21301310	METAL, COVER BEARING	1							
16	2	X21205305	HOLDER ASSY, BRUSH	1							
17	3	X21304313	SPRING, BRUSH	4							
18	3	X21206312	BRUSH (-)	2							
19	2	X21303400	BEARING ASSY	1							
20	3	X21204401	METAL, CENTER BERG.	1							
21	2	X212045001	PINION ASSY	1							
22	2	X212086002	CASE ASSY,GEAR	1							
23	3	X21301310	METAL, COVER BEARING	1							
24	2	X21307605	LEVER SET, SHIFT	1							
27	2	X21206610	COVER SET, DUST	1							
30	2	X21306700	SWITCH ASSY, MAGNET.	1							
31	2	X21202803	COVER SET	1							
35	2	X21206810	BOLT, THROUGH	2							
36	2	X21202815	BOLT	2							
37	2	26557-040082	SCREW, M4X 8	2							
38	2	X21301827	WASHER	2							

Fig.17. STARTER(12V-1.8KW) TYPE S12-77

(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

Fig. 17 STARTER (12V-1.8kW) TYPE S12-77



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124250-77012	STARTER, S12-77A	1	1	1					
2	2	X21207100	ARMATURE ASSY	1	1	1					
2-1	2	124250-77500	ARMATURE ASSY	1	1	1					R
3	2	X21201110	STOPPER SET	1	1	1					
3-1	2	124250-77070	STOPPER SET, PINION	1	1	1					R
7	2	X21201115	WASHER SET, THRUST	1	1	1					
7-1	2	124250-77510	WASHER KIT	1	1	1					R
12	3	X21204259	COIL ASSY	1	1	1					
12-1	2	124250-77110	COIL ASSY, FIELD	1	1	1					R
13	4	X21142215	SCREW	4	4	4					
13-1	3	124250-77120	SCREW SET, PORE CORE	4	4	4					R
14	4	X21209311	BRUSH (+)	2	2	2					
14-1	3	124250-77130	BRUSH (+)	2	2	2					R
15	2	X21205310	HOLDER ASSY, BRUSH	1	1	1					
15-1	2	124250-77160	HOLDER ASSY, BRUSH	1	1	1					R
16	3	X21207312	BRUSH (-)	2	2	2					
16-1	3	124250-77170	BRUSH (-)	2	2	2					R
17	3	X21201313	SPRING, BRUSH	4	4	4					
17-1	3	124250-77180	SPRING, BRUSH	4	4	4					R
18	2	X22501300	COVER ASSY, REAR	1	1	1					
18-1	2	124250-77140	COVER ASSY, REAR	1	1	1					R
19	3	X21204302	METAL, COVER BEARING	1	1	1					
19-1	3	124250-77150	METAL, REAR COVER	1	1	1					R
20	2	X21205400	BEARING ASSY	1	1	1					
20-1	2	124250-77190	BEARING ASSY, CENTER	1	1	1					R
21	3	X21204401	METAL, CENTER BERG.	1	1	1					
21-1	3	124250-77520	BEARING	1	1	1					R
22	2	X212045001	PINION ASSY	1	1	1					
22-1	2	124250-77210	PINION ASSY	1	1	1					R
23	2	X21205650	CASE ASSY, GEAR	1	1	1					
23-1	2	124250-77220	CASE ASSY, GEAR	1	1	1					R
24	3	X21202601	METAL, GEAR CASE	1	1	1					
24-1	3	124250-77230	METAL, GEAR CASE	1	1	1					R
25	2	X21202602	COVER SET	1	1	1					
25-1	2	124250-77240	COVER SET, DUST	1	1	1					R

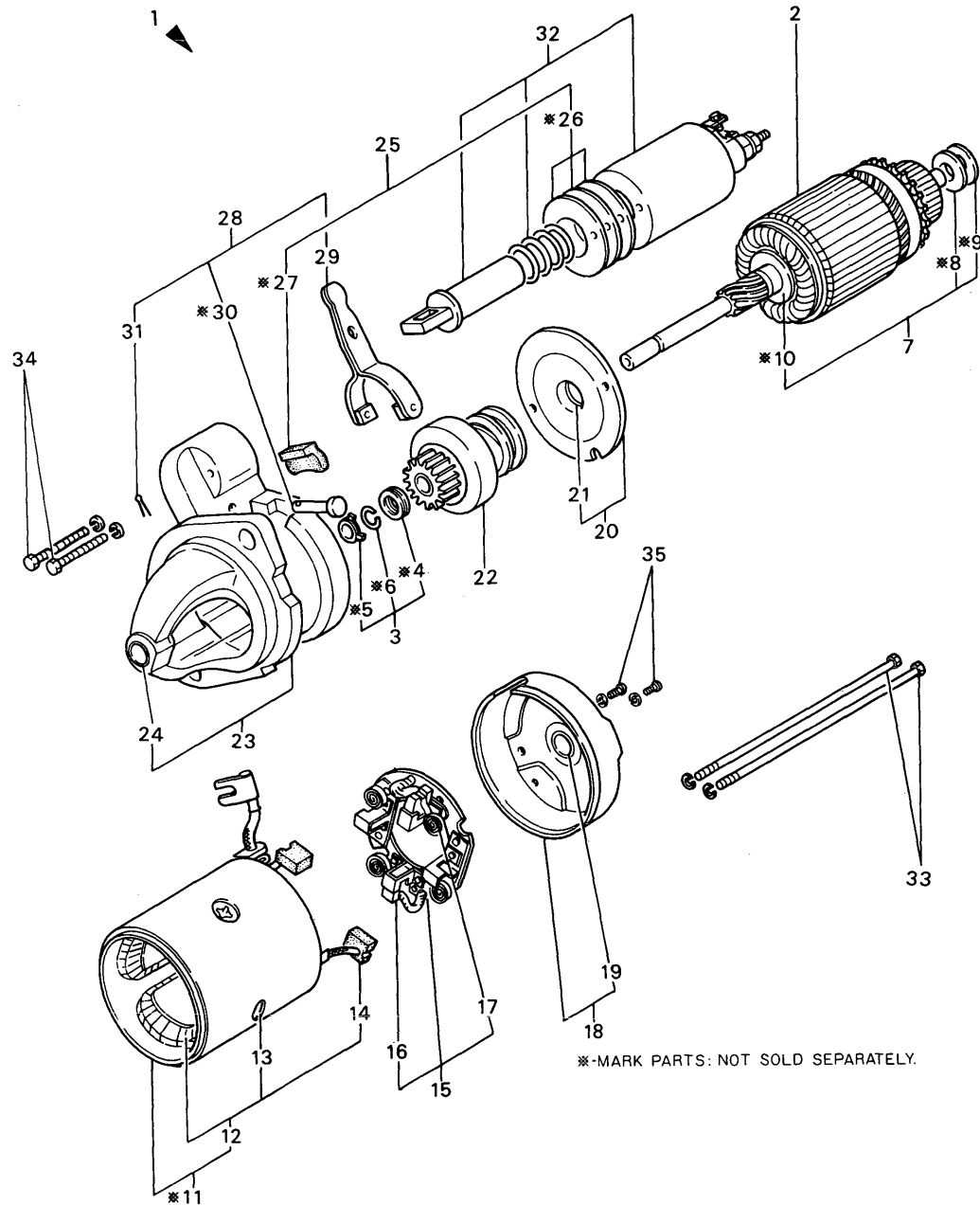
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 ++ CONTINUE ++
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Fig.17. STARTER(12V-1.8KW) TYPE S12-77

(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

Fig. 17 STARTER (12V-1.8kW) TYPE S12-77



*-MARK PARTS: NOT SOLD SEPARATELY.

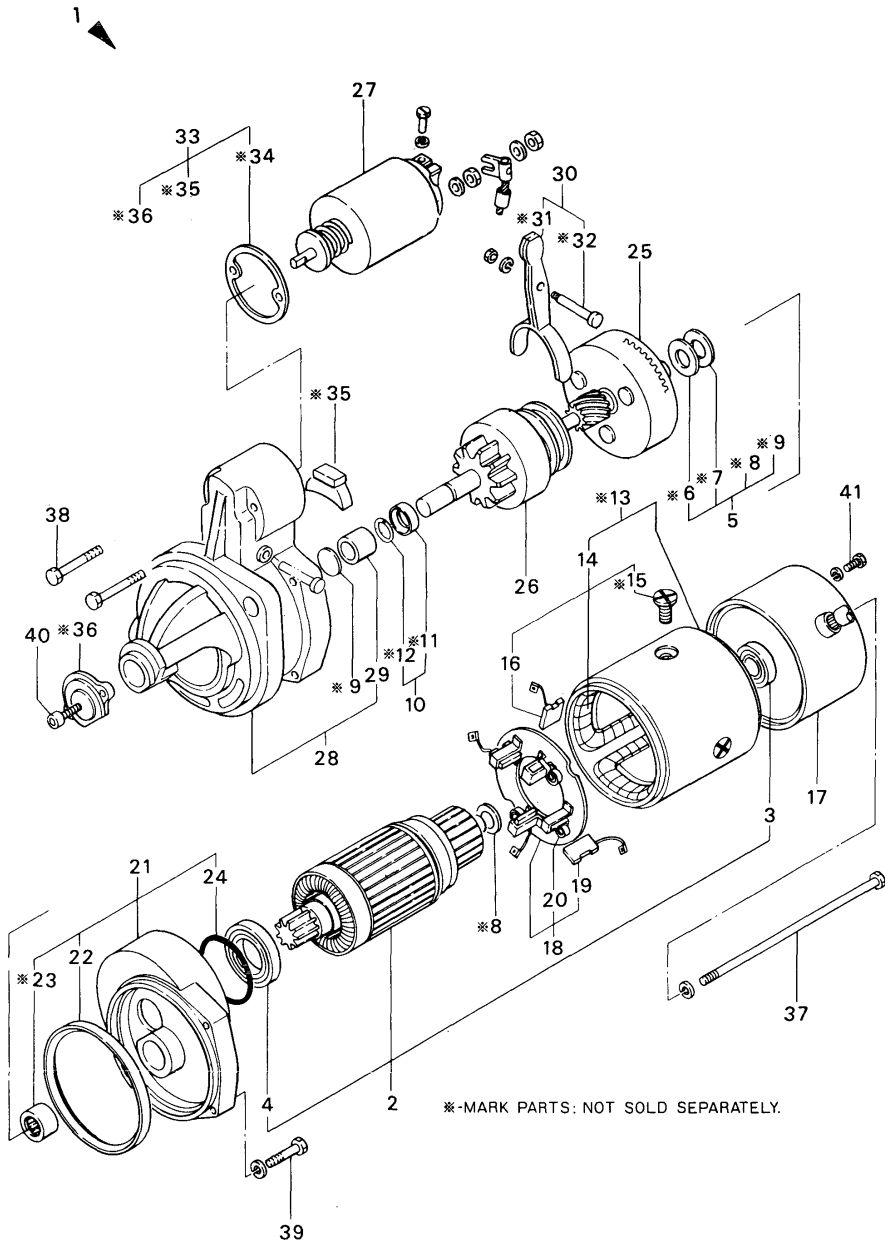
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
			(A=*) (B=*) (C=*)								
28	2	X21201605	LEVER SET	1	1	1					
28-1	2	124250-77270	LEVER SET, SHIFT	1	1	1					R
			(A=*) (B=*) (C=*)								
31	3	22417-200200	PIN, COTTER 2.0X20	1	1	1					
31-1	3	124250-77550	PIN	1	1	1					R
			(A=*) (B=*) (C=*)								
32	2	X212037002	SWITCH, MAGNETIC	1	1	1					
32-1	2	124250-77310	SWITCH, MAGNETIC	1	1	1					R
			(A=*) (B=*) (C=*)								
33	2	X21204810	BOLT, THROUGH	2	2	2					
33-1	2	124250-77320	BOLT, THROUGH	2	2	2					R
			(A=*) (B=*) (C=*)								
34	2	X21145866	BOLT	2	2	2					
35	2	26557-040122	SCREW, M4X12	2	2	2					

Fig.18. STARTER(12V-2.5KW)S13-41 OPT.

(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

Fig. 18 STARTER (12V-2.5kW) TYPE S13-41
[OPTIONAL PARTS]



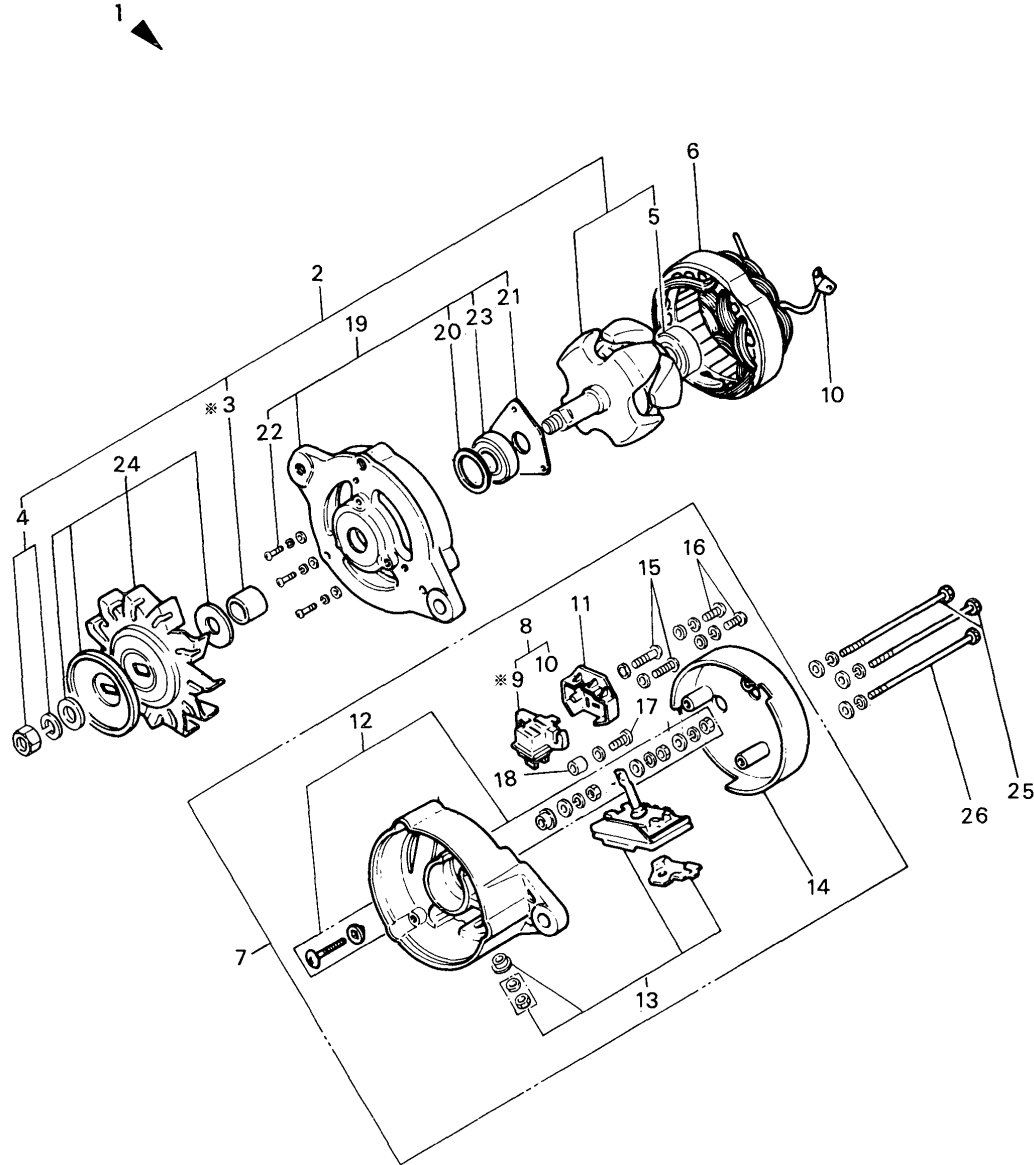
No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121254-77010	STARTER, S13-41	1	1	1					
2	2	X213011001	ARMATURE ASSY	1	1	1					
3	3	X21302302	BALL BEARING	1	1	1					
4	3	X21303302	BALL BEARING	1	1	1					
5	2	X21302115	WASHER KIT, THRUST	1	1	1					
10	2	X21301119	STOPPER SET, PINION	1	1	1					
14	3	X21308220	COIL ASSY, FIELD	1	1	1					
16	4	X21308311	BRUSH (+)	2	2	2					
17	2	X21304301	COVER ASSY, REAR	1	1	1					
17-1	2	X213043011	COVER ASSY, REAR	1	1	1					R
		(A=*) (B=*) (C=*)									
18	2	X21307305	HOLDER ASSY, BRUSH	1	1	1					
19	3	X21305312	BRUSH (-)	2	2	2					
20	3	X21305313	SPRING, BRUSH	4	4	4					
21	2	X21304400	BEARING ASSY, CENTER	1	1	1					
22	3	X21301402	SEAL, OIL	1	1	1					
24	3	X21302402	O-RING	1	1	1					
25	2	X21301110	SHAFT ASSY, GEAR	1	1	1					
26	2	X213045001	PINION ASSY	1	1	1					
27	2	X213017002	SWITCH ASSY, MAGNET.	1	1	1					
28	2	X213076001	HOUSING ASSY, GEARS	1	1	1					
29	2	X21302601	METAL, CASE BEARING	1	1	1					
30	2	X21302605	LEVER SET	1	1	1					
33	2	X21303610	COVER SET, DUST	1	1	1					
37	2	X21305820	BOLT, THROUGH	2	2	2					
38	2	26116-060352	BOLT, M6X 35 PLATED	2	2	2					
39	2	26116-060302	BOLT, M6X 30 PLATED	2	2	2					
40	2	26557-050122	SCREW, M5X12	2	2	2					
41	2	26557-040152	SCREW	2	2	2					

Fig.19. AC GENERATOR 12V-15A (LT115-52)

(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

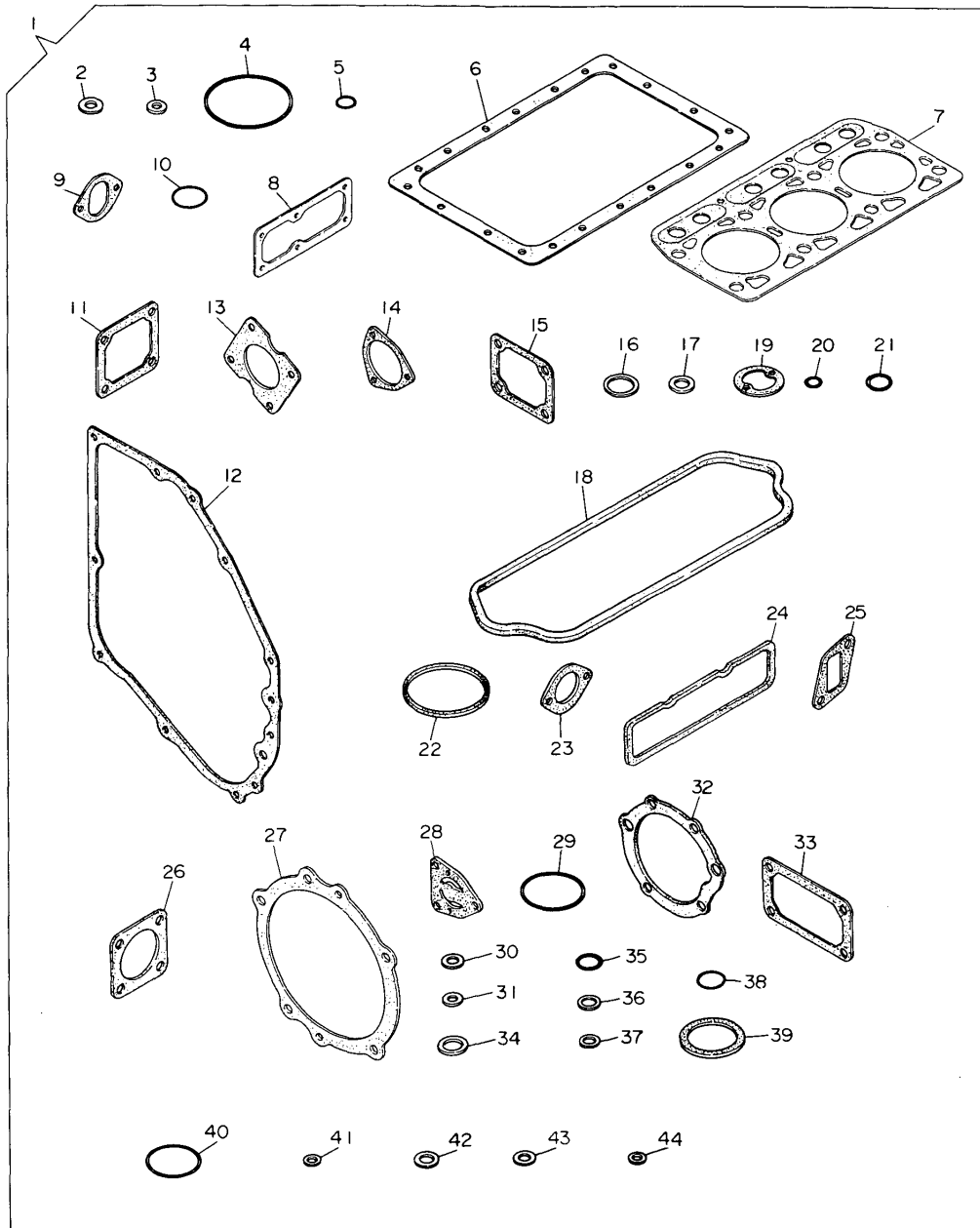
Fig. 19 AC GENERATOR 12V-15A (TYPE LT115-52)



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124756-77210	GENERATOR, LT115P-52	1	1	1					
2	2	XLT1157100	ROTOR ASSY	1	1	1					
4	3	XB444001A	NUT SET, PULLEY	1	1	1					
5	3	X6201SD	BALL BEARING	1	1	1					
6	2	XL135N220	STATOR ASSY	1	1	1					
7	2	XL1208300	COVER ASSY, REAR	1	1	1					
8	3	XL135N1301	BRUSH ASSY	1	1	1					
10	4	XL135N1302	N-TERMINAL	1	1	1					
11	3	XL1153802	COVER, BRUSH	1	1	1					
12	3	XL1255310A	BOLT ASSY, TERMINAL	1	1	1					
13	3	XL1258320	DIODE	1	1	1					
14	3	XL1154803	COVER, REAR	1	1	1					
15	3	26557-040202	SCREW, M4X20	2	2	2					
16	3	26557-040082	SCREW, M4X 8	3	3	3					
17	3	26117-050169	BOLT, M5X 16 PLATED	1	1	1					
18	3	XL1151341	SPACER	1	1	1					
19	2	XL1156400	COVER ASSY, FRONT	1	1	1					
20	3	XL1201403	RETAINER, GASKET	1	1	1					
21	3	XL1201404	RETAINER, GASKET	1	1	1					
22	3	26557-040202	SCREW, M4X20	3	3	3					
23	3	X6202B	BALL BEARING	1	1	1					
24	2	XL1154501	PULLEY ASSY	1	1	1					
25	2	XL1154801	BOLT, THROUGH	2	2	2					
26	2	XL135Y1801	BOLT, THROUGH	2	2	2					

Fig.20. GASKET (EFFECT. FROM E/#80342)

Fig. 20 GASKET KIT (EFFECTIVE FROM E/ #80342)



(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	721253-92600	GASKET SET	1	1	1					1
2	2	121250-01990	GASKET	3	3	3					
3	2	43400-500410	SEAL WASHER 8	4	4	4					
4	2	124550-01300	GASKET, LINER	6	6	6					
5	2	24311-000140	O-RING, 1AP14.0	1	1	1					
6	2	121250-01751	GASKET, OIL SUMP	1	1	1					
7	2	121252-01330	GASKET, HEAD	1	1	1					
7-1	1	121250-01331	GASKET, HEAD	1	1	1					N
		(A=E/# A1552) (B=E/# A1552) (C=E/# A1552)									
8	2	124160-01863	GASKET	1	1	1					
9	2	124160-34844	GASKET	1	1	1					
10	2	24321-000350	O-RING, 1AG35.0	1	1	1					
10-1	1	24311-000320	O-RING, 1AP32.0	1	1	1					R
		(A=E/# 98804) (B=E/# 98804) (C=E/# 98804)									
11	2	124160-01532	GASKET	1	1	1					
12	2	124450-01512	GASKET, GEAR CASE	1	1	1					
13	2	124950-26021	GASKET	1	1	1					
13-1	1	124240-01883	GASKET	1	1	1					R
		(A=E/# A2896) (B=E/# A2896) (C=E/# A2896)									
14	2	124250-91412	GASKET	1	1	1					
15	2	124450-11681	GASKET	1	1	1					
16	2	104900-11450	GASKET, CHAMBER	6	6	6					
17	2	103854-11490	INSULATOR	3	3	3					
18	2	121370-11310	GASKET, BONNET	1	1	1					
19	2	124460-03663	GASKET	2	2	2					
20	2	24311-000070	O-RING, 1AP7.0	3	3	3					
21	2	24311-000140	O-RING, 1AP14.0	3	3	3					
22	2	124064-12430	GASKET	2	2	2					
23	2	124767-12050	GASKET	1	1	1					
24	2	121250-12710	GASKET, MANIFOLD	1	1	1					
25	2	121250-13520	GASKET	3	3	3					
26	2	124450-11900	GASKET	1	1	1					
27	2	124460-02150	GASKET	1	1	1					
28	2	124450-32020	GASKET	1	1	1					
29	2	124450-35110	O-RING	1	1	1					
30	2	23414-100000	GASKET, 10X1.0	2	2	2					
31	2	23414-080000	GASKET, 8X1.0	6	6	6					
32	2	124750-42050	GASKET, WATER PUMP	1							
32-1	2	124750-42051	GASKET	1	1	1					S
		(A=E/# 80035)									
33	2	124450-44410	GASKET	1	1	1					
34	2	124465-44950	GASKET, 16	1	1	1					
35	2	24311-000160	O-RING, 1AP16.0	1	1	1					
36	2	174307-51270	GASKET	3	3	3					
37	2	124550-51350	GASKET, DELIVERY	3	3	3					
38	2	124550-51370	O-RING	3	3	3					
39	2	172100-53200	GASKET	3	3	3					
40	2	102103-55520	O-RING	1	1	1					
41	2	43400-500390	SEAL WASHER 6	1	1	1					
42	2	104200-59170	GASKET, 12	2	2	2					
43	2	23414-080012	GASKET, 8X1.0	6	6	6					

Fig.20. GASKET (EFFECT. FROM E/#80342)

(A)=3T84A
(B)=3T84A-LP
(C)=3T84A-LPP

(D)=
(E)=
(F)=

Fig. **20** GASKET KIT (EFFECTIVE FROM E/ #80342)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
44	2	43400-500400	SEAL WASHER 6	2	2	2					

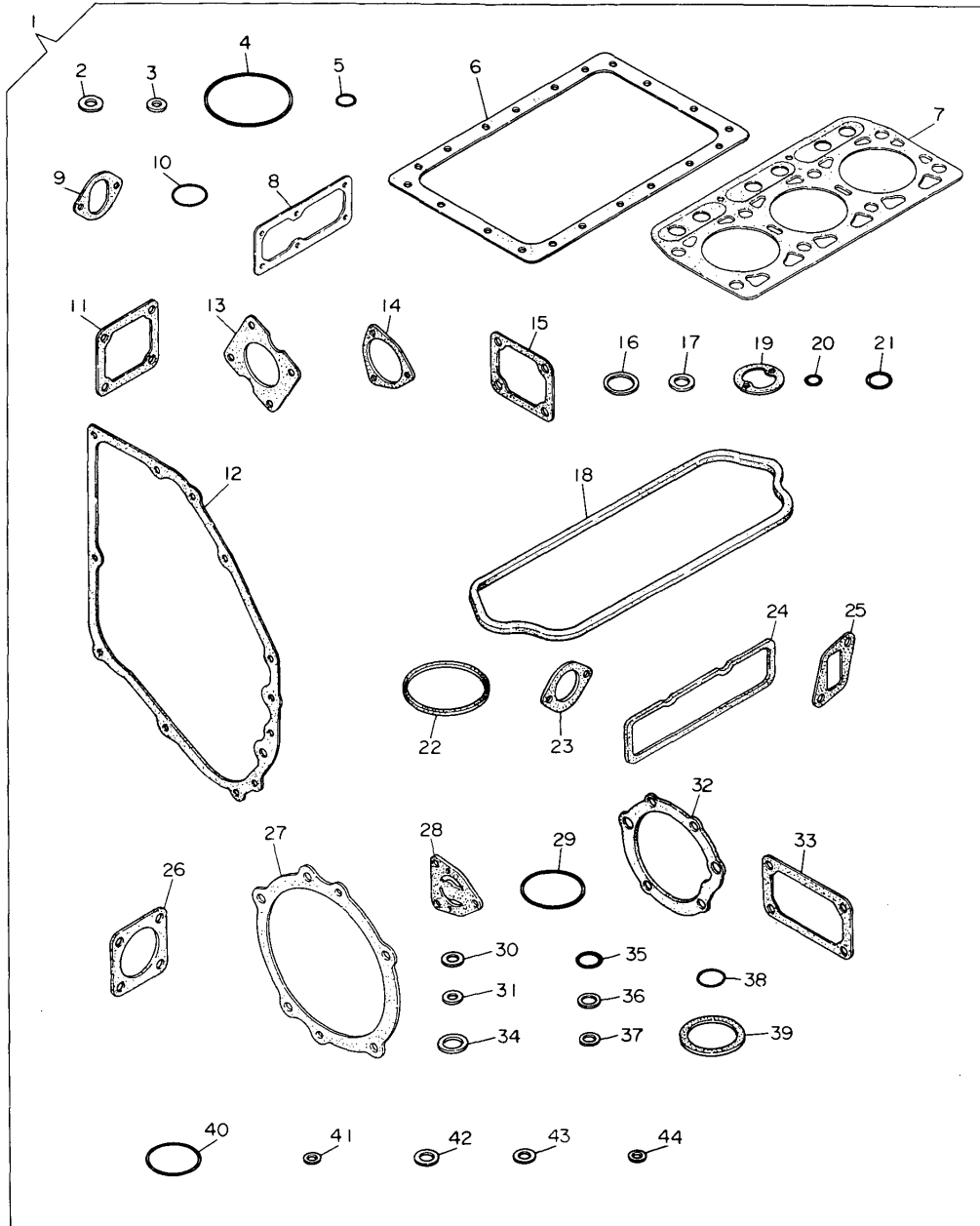
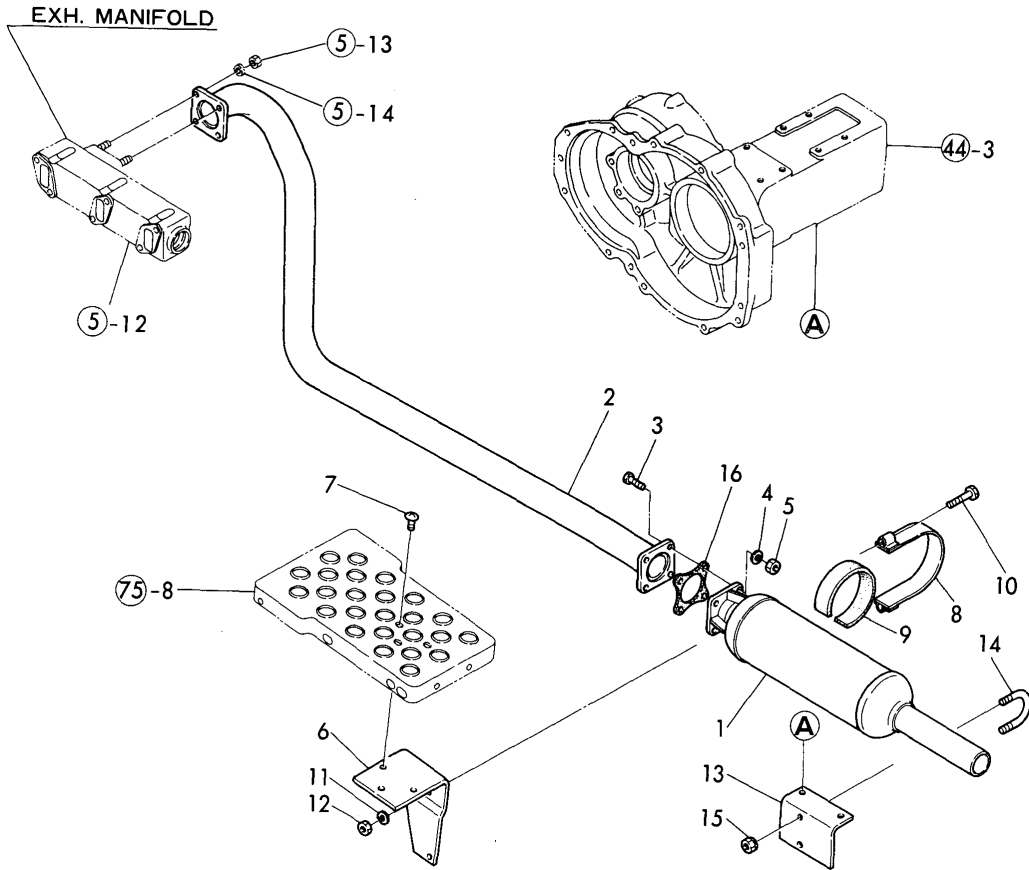


Fig.21. UNDERSLUNG SILENCER

Fig. 21 UNDERSLUNG SILENCER



(A)=YM330
(B)=YM330D
(C)=

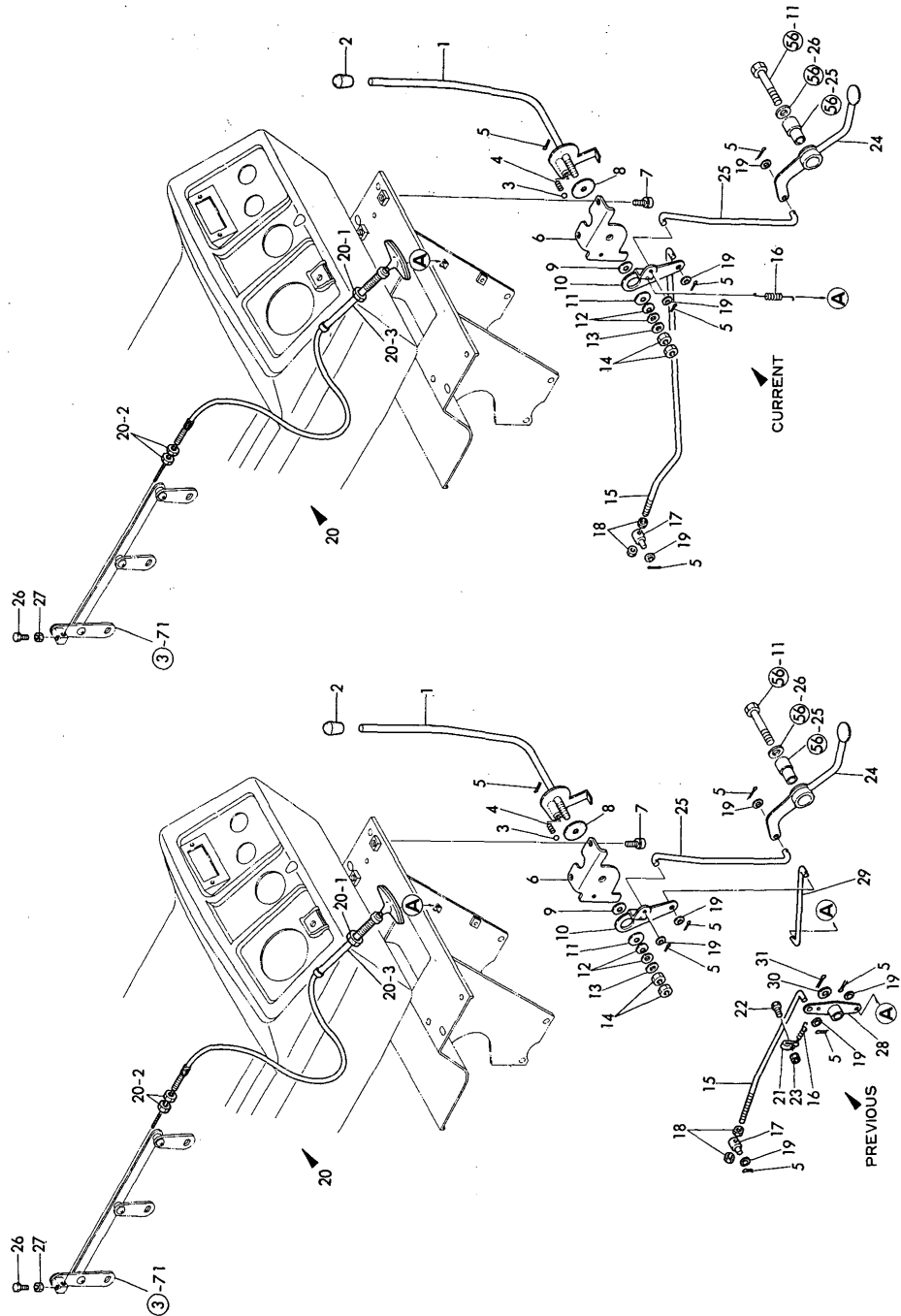
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194270-03410-X	SILENCER, EXHAUST	1	1						
2	1	194270-03420-X	PIPE, UNDERSLUNG	1	1						
2-1	1	194270-03421-X	PIPE, UNDERSLUNG	1	1						N
		(A=*1985.06) (B=*1985.06)									
3	1	26116-080302	BOLT, M8X 30 PLATED	4	4						
3-1	1	26106-080302	BOLT, M8X 30 PLATED	4	4						N
		(A=*1990.02) (B=*1990.02)									
4	1	22217-080000	WASHER, SPRING 8	4	4						Z
		(A=*1990.02) (B=*1990.02)									
5	1	26716-080002	NUT, M8	4	4						
5-1	1	194990-22050	NUT, M8	4	4						N
		(A=*1983.06) (B=*1983.06)									
6	1	194270-03430-X	BRACKET, SILENCER	1	1						
7	1	26587-080202	SCREW, M8X20	3	3						
8	1	194270-03440-X	BAND, SILENCER	1	1						
9	1	194240-03620	GASKET	1	1						
10	1	26116-080452	BOLT, M8X 45 PLATED	2	2						
10-1	1	26106-080452	BOLT, M8X 45 PLATED	2	2						N
		(A=*1990.02) (B=*1990.02)									
11	1	22217-080000	WASHER, SPRING 8	2	2						Z
		(A=*1990.02) (B=*1990.02)									
12	1	26716-080002	NUT, M8	2	2						
12-1	1	194990-22050	NUT, M8	2	2						N
		(A=*1983.06) (B=*1983.06)									
13	1	194270-03450-X	BRACKET, SILENCER	1	1						
14	1	194270-03460	U-BOLT M 6	1	1						
15	1	194990-22040	NUT, M6	2	2						
16	1	121450-13200	GASKET, SILENCER	1	1						
16-1	1	121450-13201	GASKET, SILENCER	1	1						N
		(A=*1990.06) (B=*1990.06)									

Fig.22. THROTTLE(U.S.A.)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

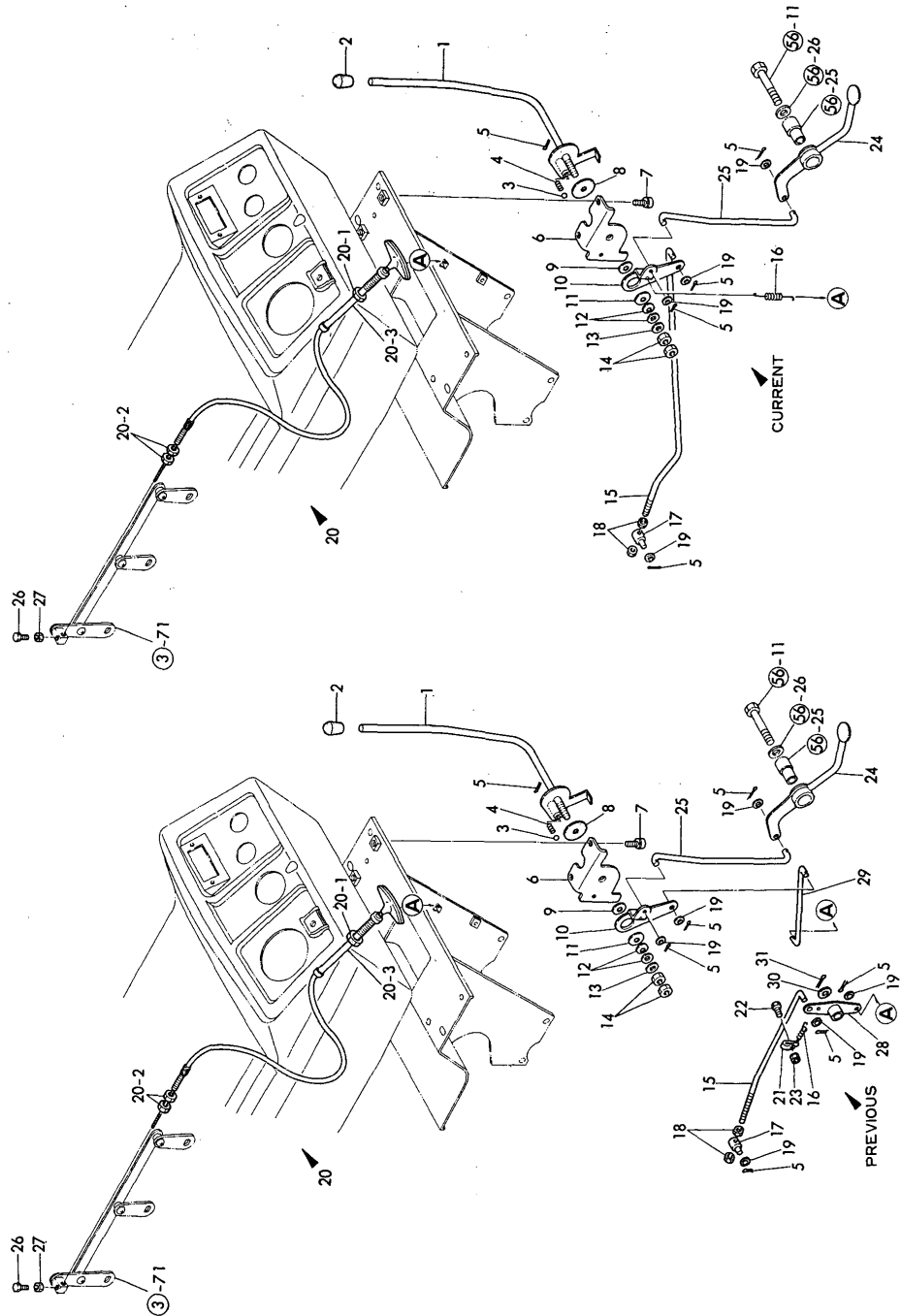


No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194275-01110	LEVER, THROTTLE	1	1						
1-1	1	194170-01110	LEVER, ACCELERATOR	1	1						R
		(A=T/# 00292) (B=T/# 00486)									
2	1	194150-01190	KNOB, LEVER	1	1						
3	1	24190-110001	BALL, STEEL 11/32	1	1						
4	1	194080-27480	SPRING	1	1						
4-1	1	194197-01160	SPRING	1	1						S
		(A=*1980.) (B=*1980.)									
5	1	22417-160180	PIN, COTTER 1.6X18	7	7						
5-1	1	22417-160180	PIN, COTTER 1.6X18	5	5						K
		(A=T/# 00292) (B=T/# 00486)									
6	1	194275-01140-X	BRACKET, THRTL LEVER	1	1						
7	1	26013-080162	BOLT, M8X 16	2	2						
7-1	1	26106-080162	BOLT, M8X 16 PLATED	2	2						N
		(A=*1990.05) (B=*1990.05)									
8	1	194145-01260	PLATE, FRICTION	1	1						
8-1	1	198220-01261	PLATE, FRICTION	1	1						N
		(A=*1989.03) (B=*1989.03)									
9	1	194150-01270	SPACER, 20	1	1						
10-1	1	194275-01352	LEVER, THROTTLE LINK	1	1						
11	1	22157-100000	WASHER, 10	1	1						
12	1	194740-00160	SPRING, 10	2	2						
13	1	22137-100000	WASHER, 10	1	1						
14	1	26716-100002	NUT, M10	2	2						
15	1	194275-01320	ROD, THROTTLE LINK	1	1						
15-1	1	194464-01320	ROD, THROTTLE LINK	1	1						S
		(A=T/# 00292) (B=T/# 00486)									
16-1	1	194420-01450	SPRING, RETURN	1	1						
16-2	1	194750-04400	SPRING, RETURN	1	1						S
		(A=T/# 00292) (B=T/# 00486)									
17	1	194150-01370	ADJUSTER	1	1						
18	1	26716-080002	NUT, M8	2	2						
19	1	22137-080000	WASHER, 8	6	6						
19-1	1	22137-080000	WASHER, 8	4	4						K
		(A=T/# 00292) (B=T/# 00486)									
20	1	194145-01501	CABLE ASSY	1	1						
20A	2	26736-100002	NUT, M10	1	1						
20A-1	2	194145-01540	NUT M11	1	1						N
		(A=*1987.09) (B=*1987.09)									
20B	2	26716-060002	NUT, M6	2	2						
21	1	194750-04410	HOOK, SPRING	1	1						Z
		(A=T/# 00292) (B=T/# 00486)									
22	1	26587-060162	SCREW, M6X16	1	1						Z
		(A=T/# 00292) (B=T/# 00486)									
23	1	194990-22040	NUT, M6	1	1						Z
		(A=T/# 00292) (B=T/# 00486)									
24	1	194145-01411-X	PEDAL, THROTTLE	1	1						
25	1	194275-01441-U	ROD, THROTTLE LINK	1	1						
26	1	26116-050148	BOLT M 5X 14 PLATED	1	1						
26-1	1	26116-050142	BOLT, M5X 14 PLATED	1	1						R
		(A=*) (B=*)									

N:Old $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$ New, Q:Old $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$ New, R:Old $\begin{matrix} \text{Yes} \\ \text{Yes} \end{matrix}$ New, S:Old $\begin{matrix} \text{No} \\ \text{No} \end{matrix}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Qty Change
 ++ CONTINUE ++
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Fig. 22 THROTTLE

Fig.22. THROTTLE(U.S.A.)



(A)=YM330
(B)=YM330D
(C)=

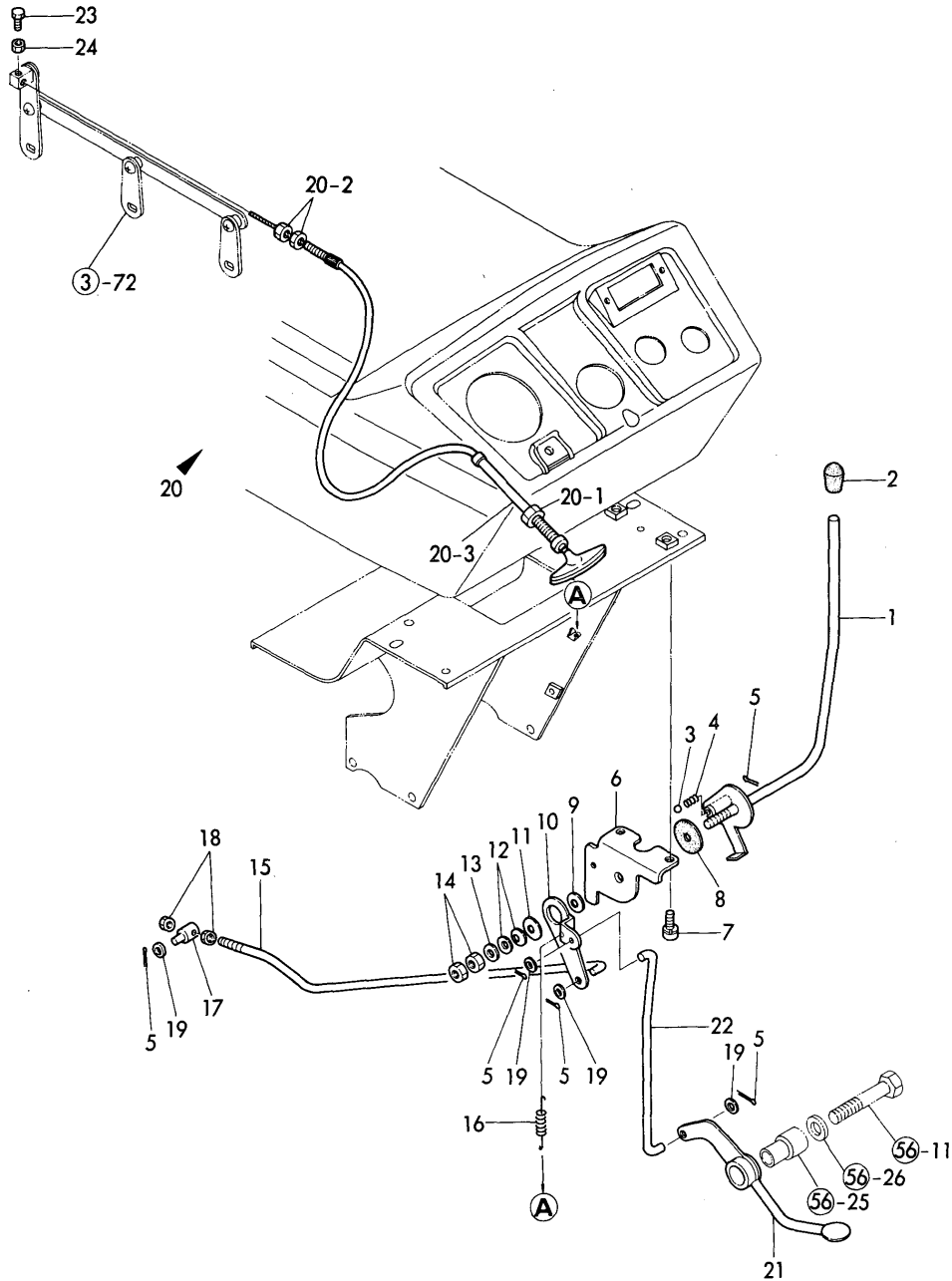
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
27	1	26756-050002	NUT, LOCK M5	1	1						
28	1	194275-01310	LEVER, THROTTLE LINK	1	1						Z
		(A=T/# 00292) (B=T/# 00486)									
29	1	194275-01330	ROD, THROTTLE LINK	1	1						Z
		(A=T/# 00292) (B=T/# 00486)									
30	1	22137-120000	WASHER, 12	1	1						Z
		(A=T/# 00292) (B=T/# 00486)									
31	1	22417-160250	PIN, COTTER 1.6X25	1	1						Z
		(A=T/# 00292) (B=T/# 00486)									

Fig. 22 THROTTLE

Fig.23. THROTTLE(PORTUGAL)

Fig. 23 THROTTLE



(A)=YM330
(B)=YM330D
(C)=

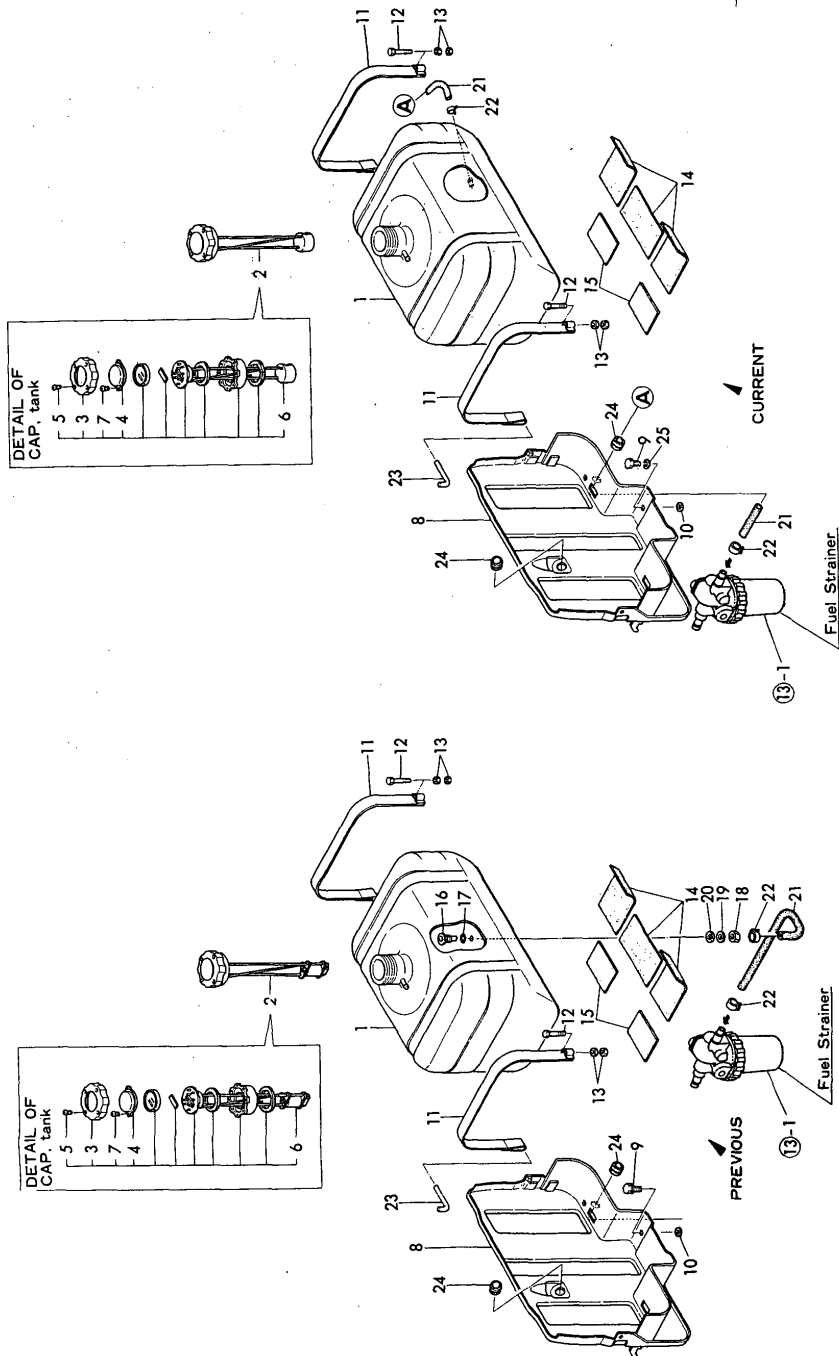
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194170-01110	LEVER, ACCELERATOR	1	1						
2	1	194150-01190	KNOB, LEVER	1	1						
3	1	24190-110001	BALL, STEEL 11/32	1	1						
4	1	194197-01160	SPRING	1	1						
5	1	22417-160180	PIN, COTTER 1.6X18	5	5						
6	1	194275-01140-U	BRACKET, THRTL LEVER	1	1						
7	1	26013-080162	BOLT, M8X 16	2	2						
8	1	194145-01260	PLATE, FRICTION	1	1						
9	1	194150-01270	SPACER, 20	1	1						
10	1	194275-01352	LEVER, THROTTLE LINK	1	1						
11	1	22157-100000	WASHER, 10	1	1						
12	1	194740-00160	SPRING, 10	2	2						
13	1	22137-100000	WASHER, 10	1	1						
14	1	26716-100002	NUT, M10	2	2						
15	1	194464-01320	ROD, THROTTLE LINK	1	1						
16	1	194750-04400	SPRING, RETURN	1	1						
17	1	194150-01370	ADJUSTER	1	1						
18	1	26716-080002	NUT, M8	2	2						
19	1	22137-080000	WASHER, 8	4	4						
20	1	194145-01501	CABLE ASSY	1	1						
20-1	2	26736-100002	NUT, M10	1	1						
20-2	2	26716-060002	NUT, M6	2	2						
21	1	194145-01411-X	PEDAL, THROTTLE	1	1						
22	1	194275-01441-U	ROD, THROTTLE LINK	1	1						
23	1	26116-050142	BOLT, M5X 14 PLATED	1	1						
24	1	26756-050002	NUT, LOCK M5	1	1						

Fig.24. FUEL TANK(U.S.A.)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194145-04111	TANK, FUEL	1	1						
1-1	1	194145-04112	TANK, FUEL 32L	1	1						S 1
		(A=*1982.09) (B=*1982.09)									
2	1	194145-04301	CAP, TANK	1	1						
2-1	1	194145-04302	CAP ASSY, TANK	1	1						R
		(A=T/# 00292) (B=T/# 00486)									
3	2	194145-04310	CAP, FUEL TANK	1	1						
3-1	2	194145-04311	CAP, FUEL TANK	1	1						N
		(A=T/# 00292) (B=T/# 00486)									
4	2	194145-04350	LENS	1	1						
4-1	2	194145-04351	LENS	1	1						N
		(A=T/# 00292) (B=T/# 00486)									
5	2	194145-04460	SCREW, TAPPING M4X12	4	4						
6	2	194145-04520	GASKET	1	1						
6-1	2	194145-04521	GASKET	1	1						N
		(A=T/# 00292) (B=T/# 00486)									
7	2	194145-04530	SCREW M3X 6	2	2						
7-1	2	26557-030062	SCREW, M3X 6	2	2						S
		(A=T/# 00292) (B=T/# 00486)									
8	1	194320-04210-X	BRACKET	1	1						
9	1	26013-100202	BOLT, M10X 20	2	2						
9-1	1	26116-100202	BOLT, M10X 20 PLATED	2	2						R
		(A=*) (B=*)									
9-2	1	26106-100202	BOLT, M10X 20 PLATED	2	2						N
		(A=*1990.02) (B=*1990.02)									
10	1	194145-04810	WASHER 10	2	2						
11	1	194275-04251	BAND	2	2						
12	1	26116-080502	BOLT, M8X 50 PLATED	2	2						
12-1	1	26106-080502	BOLT, M8X 50 PLATED	2	2						N
		(A=*1990.02) (B=*1990.02)									
13	1	26716-080002	NUT, M8	4	4						
14	1	194151-04260	GASKET, FUEL TANK	3	3						
15	1	194130-04271	GASKET, FUEL TANK	2	2						
16	1	194150-04750	JOINT	1	1						Z
		(A=T/# 00292) (B=T/# 00486)									
17	1	24311-000120	O-RING, 1AP12.0	1	1						Z
		(A=T/# 00292) (B=T/# 00486)									
18	1	26716-100002	NUT, M10	1	1						Z
		(A=T/# 00292) (B=T/# 00486)									
19	1	22217-100000	WASHER, SPRING 10	1	1						Z
		(A=T/# 00292) (B=T/# 00486)									
20	1	22137-100000	WASHER, 10	1	1						Z
		(A=T/# 00292) (B=T/# 00486)									
21	1	194136-04720	PIPE, FUEL OIL	1	1						
21-1	1	194145-04720	PIPE, FUEL OIL	1	1						S
		(A=T/# 00292) (B=T/# 00486)									
21-2	1	194370-04720	PIPE, FUEL OIL	1	1						R 1
		(A=*1982.05) (B=*1982.05)									
22	1	124460-59050	BAND	2	2						
22-1	1	124766-59050	CLIP, HOSE 12	2	2						N
		(A=T/# 00292) (B=T/# 00486)									

N:Old $\begin{matrix} \leftarrow \text{Yes} \\ \text{No} \end{matrix}$ New, Q:Old $\begin{matrix} \leftarrow \text{No} \\ \text{Yes} \end{matrix}$ New, R:Old $\begin{matrix} \leftarrow \text{Yes} \\ \text{Yes} \end{matrix}$ New, S:Old $\begin{matrix} \leftarrow \text{No} \\ \text{No} \end{matrix}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.24 FUEL OIL TANK

Fig.24. FUEL TANK(U.S.A.)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
22-2	1	23080-012000	CLAMP, 12	2	2					N	1
		(A=*1986.02) (B=*1986.02)									
23	1	194275-04280	PIN	2	2						
23-1	1	194275-04281	PIN	2	2						R
		(A=*1981.10) (B=*1981.10)									
24	1	194162-58830	GROMMET, 20	2	2						
25	1	22217-100000	WASHER, SPRING 10	2	2						Z
		(A=*1990.02) (B=*1990.02)									

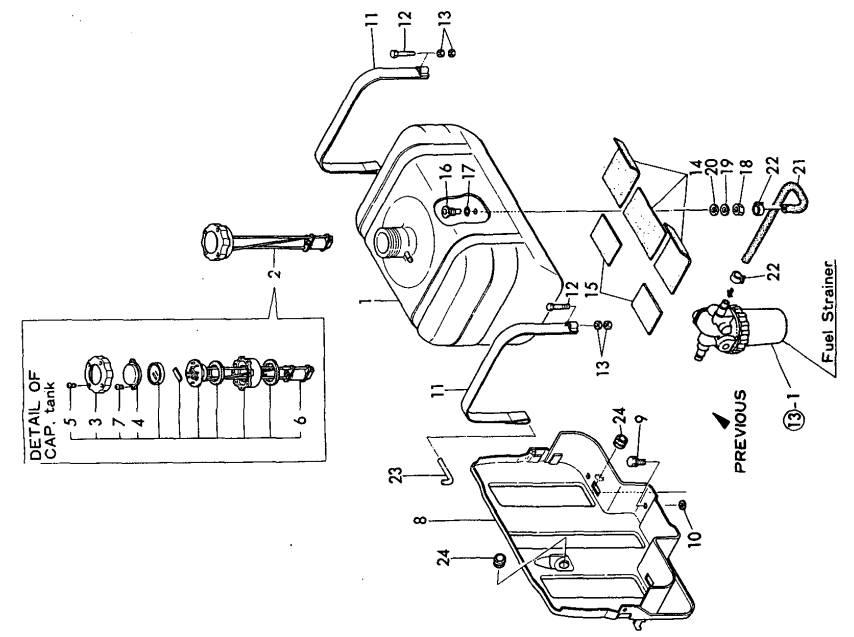
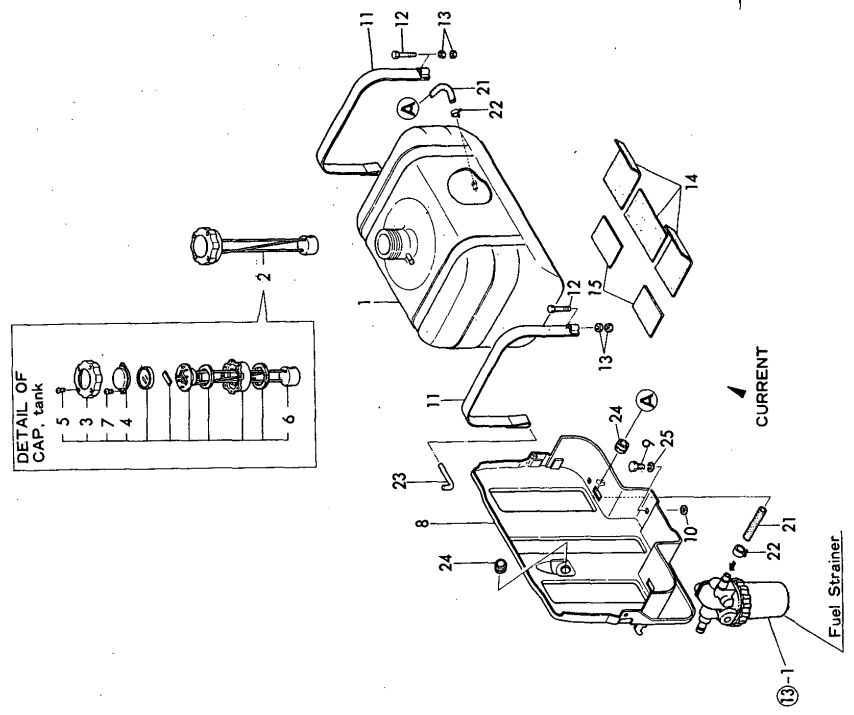


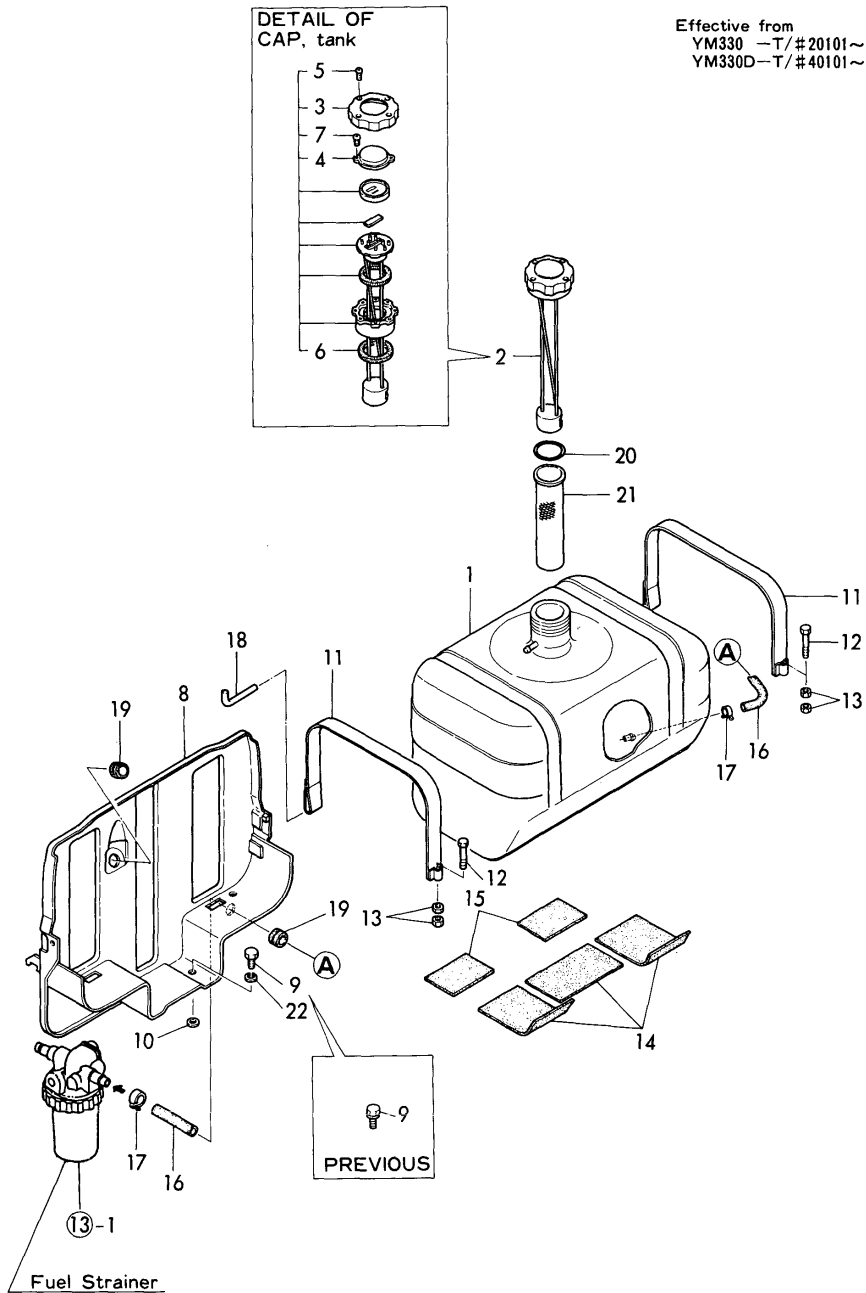
Fig. 24 FUEL OIL TANK

Fig.25. FUEL TANK(PORTUGAL)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

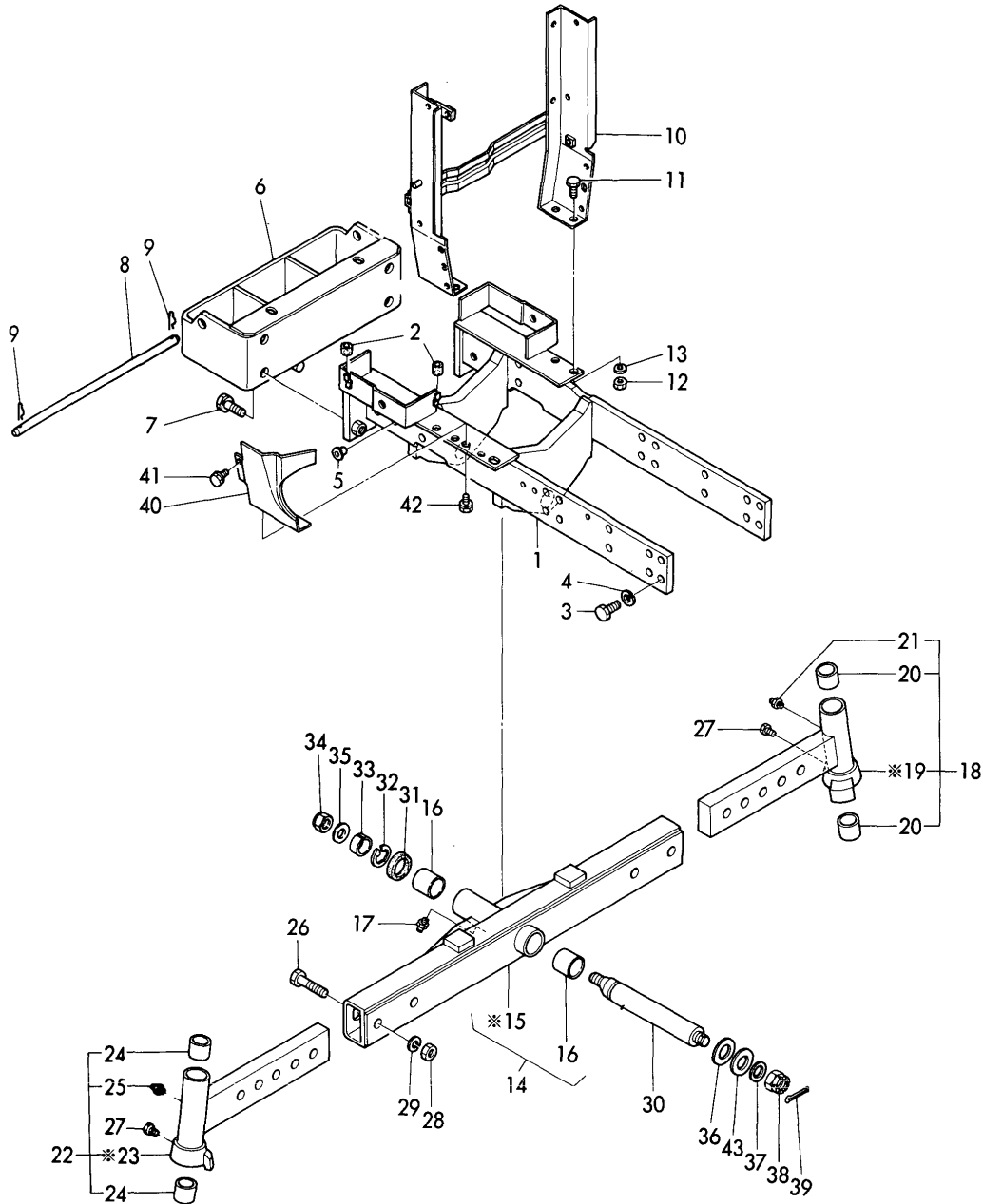
Fig.25 FUEL OIL TANK



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194145-04112	TANK, FUEL 32L	1	1						
2	1	194145-04302	CAP ASSY, TANK	1	1						
3	2	194145-04311	CAP, FUEL TANK	1	1						
4	2	194145-04351	LENS	1	1						
5	2	194145-04460	SCREW, TAPPING M4X12	4	4						
6	2	194145-04521	GASKET	1	1						
7	2	26557-030062	SCREW, M3X 6	2	2						
8	1	194320-04210-X	BRACKET	1	1						
9	1	26013-100202	BOLT, M10X 20	2	2						
9-1	1	26116-100202	BOLT, M10X 20 PLATED	2	2						R
10	1	194145-04810	WASHER 10	2	2						
11	1	194275-04251	BAND	2	2						
12	1	26116-080502	BOLT, M8X 50 PLATED	2	2						
13	1	26716-080002	NUT, M8	4	4						
14	1	194151-04260	GASKET, FUEL TANK	3	3						
15	1	194130-04271	GASKET, FUEL TANK	2	2						
16	1	194145-04720	PIPE, FUEL OIL	1	1						
17	1	124766-59050	CLIP, HOSE 12	2	2						
18	1	194275-04280	PIN	2	2						
18-1	1	194275-04281	PIN	2	2						R
19	1	194162-58830	GROMMET, 20	2	2						
20	1	24311-000450	O-RING, 1AP45.0	1	1						
21	1	194286-04140	STRAINER, FUEL TANK	1	1						
22	1	22217-100000	WASHER, SPRING 10	2	2						W

Fig.26. FRONT AXLE(FOR MODEL YM330)

Fig. **26** FRONT AXLE FOR MODEL YM330



(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194145-11110-X	BRACKET, FRONT AXLE	1							
1-1	1	194145-11111-X (A=*1980.)	BRACKET, FRONT AXLE	1							R
1-2	1	194145-11112-X (A=*1983.06)	BRACKET, FRONT AXLE	1							N
1-3	1	194370-11110 (A=*1984.05)	BRACKET, FRONT AXLE	1							N
2	1	23061-070035 (A=*1987*04)	PIPE, 7X 35		2						Z
3	1	26116-120322	BOLT, M12X 32 PLATED	16							
3A	1	26013-120302	BOLT, M12X 30	2							
4	1	22217-120000	WASHER, SPRING 12	16							
5	1	194150-24270	CAP, SCREW 13.0	4							
6	1	194145-11120-X	HITCH, FRONT	1							
6-1	1	194322-11120-X (A=*1983.07)	HITCH, FRONT	1							R
6A	1	194464-11171 (A=*1983.10)	SEAL, RADIATOR	4							W
7	1	26013-140452	BOLT, M14X 45	4							
7-1	1	26013-140352 (A=*)	BOLT, M14X 35	4							N
8	1	194145-11140	PIN, WEIGHT LOCK	1							
9	1	22360-160000	PIN, SNAP 16	2							
10	1	194370-11130-X	BRACKET, RADIATOR	1							
10-1	1	194370-11150 (A=*1985.08)	BRACKET, RADIATOR	1							S
10A	1	194440-01550 (A=*1985.08)	GROMMET	2							W
11	1	26116-100252	BOLT, M10X 25 PLATED	4							
11-1	1	26013-100252 (A=*1985.08)	BOLT, M10X 25	4							S
11-2	1	26106-100252 (A=*1990.02)	BOLT, M10X 25 PLATED	4							N
12	1	26716-100002 (A=*1985.08)	NUT, M10	4							Z
13	1	22217-100000 (A=*1985.08)	WASHER, SPRING 10	4							Z
14	1	794145-11200-X	AXLE ASSY, FRONT	1							
14-1	1	194275-11200-X (A=*)	AXLE ASSY, FRONT	1							R
16	2	194145-11580 (A=*)	BUSH, 35X39X40	2							
16-1	2	194464-11220 (A=*)	BUSH, 35X39X40	2							R
17	2	194151-11480 (A=*)	GREASE NIPPLE A	1							
17-1	2	24764-060000 (A=*)	NIPPLE, GREASE MT6X1	1							R
17-2	2	24761-060000 (A=*)	NIPPLE, GREASE MT6X1	1							R
18-1	1	194145-11400-X	EXTENSION (R) ASSY	1							
20	2	194145-11840	BUSH 30X34X32	2							
20-1	2	194464-11340	BUSH, 30X34X32	2							R

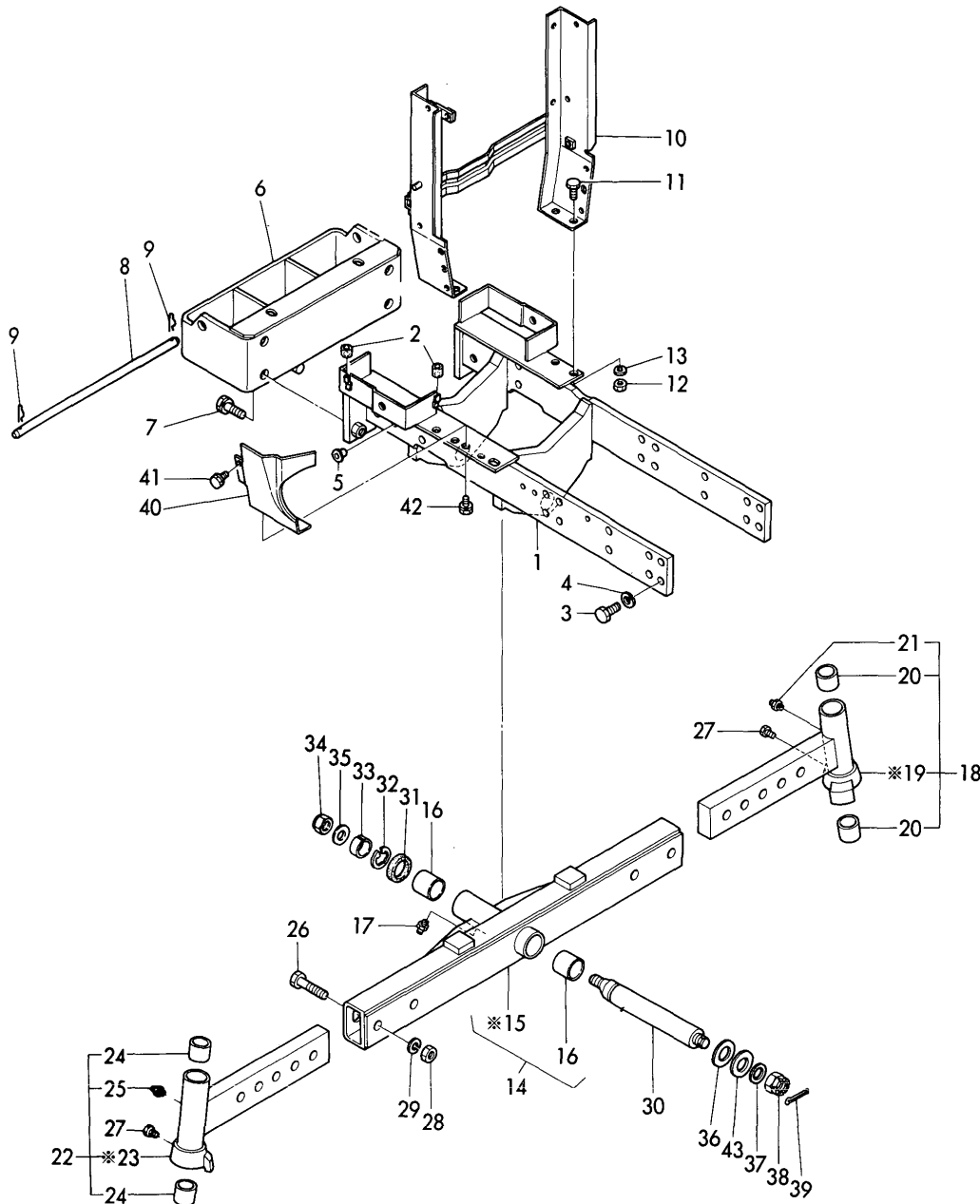
N:Old $\xrightarrow{\text{Yes}}$ New, Q:Old $\xrightarrow{\text{No}}$ New, R:Old $\xrightarrow{\text{Yes}}$ New, S:Old $\xrightarrow{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.26. FRONT AXLE(FOR MODEL YM330)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

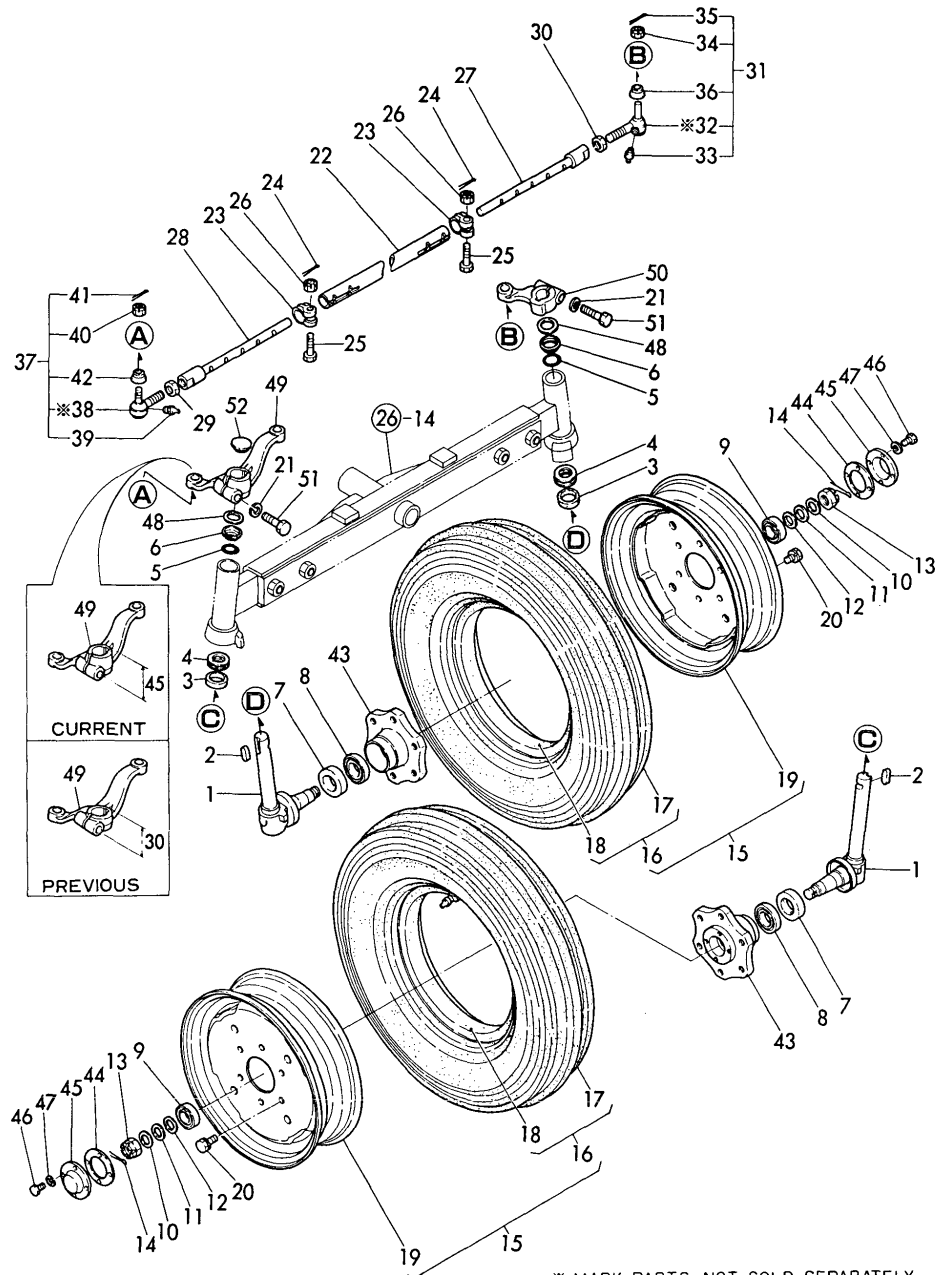
Fig.26 FRONT AXLE FOR MODEL YM330



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
		(A=*)									
21	2	194151-11480	GREASE NIPPLE AX1	1							
21-1	2	24674-060000	NIPPLE M6X1, GREASE	1							R
		(A=*)									
21-2	2	24761-060000	NIPPLE, GREASE MT6X1	1							R
		(A=*)									
22-1	1	194145-11300-X	EXTENSION (L) ASSY	1							
24	2	194145-11840	BUSH 30X34X32	2							
24-1	2	194464-11340	BUSH, 30X34X32	2							R
		(A=*)									
25	2	194151-11480	GREASE NIPPLE A	1							
25-1	2	24764-060000	NIPPLE, GREASE MT6X1	1							R
		(A=*)									
25-2	2	24761-060000	NIPPLE, GREASE MT6X1	1							R
		(A=*)									
26	1	194145-11240	BOLT, M16X70	4							
27	1	194145-11350	BOLT, M6X5	2							
28	1	26716-160002	NUT, M16	4							
29	1	22217-160000	WASHER, SPRING 16	4							
30	1	194145-11511	PIN, CENTER	1							
31	1	194145-11550	WASHER, THRUST	1							
32	1	194145-11521	CLIP, E29	1							
33	1	194145-11570	SLEEVE, CENTER PIN	1							
34	1	26346-200002	NUT, M20	1							
35	1	22137-200000	WASHER, 20	1							
36	1	194145-11630	SHIM	1							
37	1	22137-240000	WASHER, 24	1							
38	1	194130-11580	NUT, CASTLE M24	1							
39	1	22417-450400	PIN, COTTER 4.5X40	1							
40	1	194145-05111-X	COVER, BELT L	1							
40-1	1	194370-05110	COVER, BELT	1							S
		(A=*1985.08)									
41	1	194155-05210	BOLT, M6X16	1							Z
		(A=*1985.08)									
42	1	26013-060162	BOLT, M6X 16	2							
42-1	1	26116-060122	BOLT, M6X 12 PLATED	3							S
		(A=*1985.08)									
42-2	1	26106-060122	BOLT, M6X 12 PLATED	3							N
		(A=*1989.09)									
42A	1	22217-060000	WASHER, SPRING 6	3							W
		(A=*1985.08)									
42A-1	1	22217-060000	WASHER, SPRING 6	3							Z
		(A=*1989.09)									
43	1	194145-11650	WASHER	1							1

Fig.27. TIE-ROD & FRONT TIRE (YM330)

Fig. 27 TIE-ROD & FRONT TIRE FOR MODEL YM330



*-MARK PARTS: NOT SOLD SEPARATELY.

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194145-11801-X	PIN ASSY, KING	2							
2	1	22512-100340	KEY, 10X 34	2							
3	1	194145-11860	SEAL, OIL TC38529	2							
4	1	1A1030-12200	BALL BEARING	2							
4-1	1	24520-511060	BEARING,THRUST 51106	2							N
(A=*1990.07)											
5	1	194990-57740	O-RING, 30X2.4	2							
6	1	194145-11820	COVER, KING PIN	2							
7	1	194130-12720	SEAL, OIL TC6406219	2							
8	1	194145-11920	ROLLER BEARING	2							
9	1	194145-11910	ROLLER BEARING	2							
9-1	1	24141-302050	BEARING, 30205	2							N
(A=*1987.12)											
10	1	194145-11970	WASHER T=3	2							1
11	1	194145-11980	WASHER T=3	2							1
12	1	194145-11990	WASHER T=3	2							1
13	1	194145-11870	CASTLE NUT	2							
14	1	22417-400450	PIN, COTTER 4.0X45	2							
15	1	794145-12900-P	TIRE ASSY 5.5X16	2							
16	2	194145-12800	TIRE W/TUBE 5 X16	2							
17	3	194145-12810	TIRE 5.5X 16	2							
18	3	194145-12820	TUBE, 5.50-16	2							
19	2	194145-12900-P	WHEEL DC4.00E-16	2							
20	1	26013-140252	BOLT, M14X 25	12							
20-1	1	194180-12650	BOLT M14X 25	12							N
(A=*1982.02)											
20-2	1	194278-12650	BOLT, M14X25	12							N
(A=*1985.12)											
21	1	22217-120000	WASHER, SPRING 12	2							
22	1	194145-12310-X	TIE-ROD	1							
23	1	194145-12322	CLAMP, TIE-ROD	4							
24	1	22417-250250	PIN, COTTER 2.5X25	4							
25	1	194145-12331	BOLT, M10X50	4							
26	1	26836-100002	CASTLE NUT M10	4							
26-1	1	26837-100002	NUT, CASTLE M10	4							R
(A=*)											
27	1	194145-12350-X	EXTENSION(R),TIE-ROD	1							
28	1	194145-12340-X	EXTENSION(L),TIE-ROD	1							
29	1	194990-22830	NUT M17	1							
30	1	194990-22840	NUT M17	1							
31	1	794730-57122-X	END(RL) ASSY,TIE-ROD	1							
31-1	1	198291-18130	END KIT, TIE-ROD RL	1							N
(A=*1990.08)											
33-1	2	24764-060000	NIPPLE, GREASE MT6X1	1							
33-2	2	24761-060000	NIPPLE, GREASE MT6X1	1							R
(A=*)											
34	2	194730-57241	NUT M12	1							
35	2	22417-300250	PIN, COTTER 3.0X25	1							
36	2	194730-57220	COVER, DUCT	1							
37	1	794730-57132-X	END(LR) ASSY,TIE-ROD	1							
37-1	1	198291-18120	END KIT, TIE-ROD LR	1							N

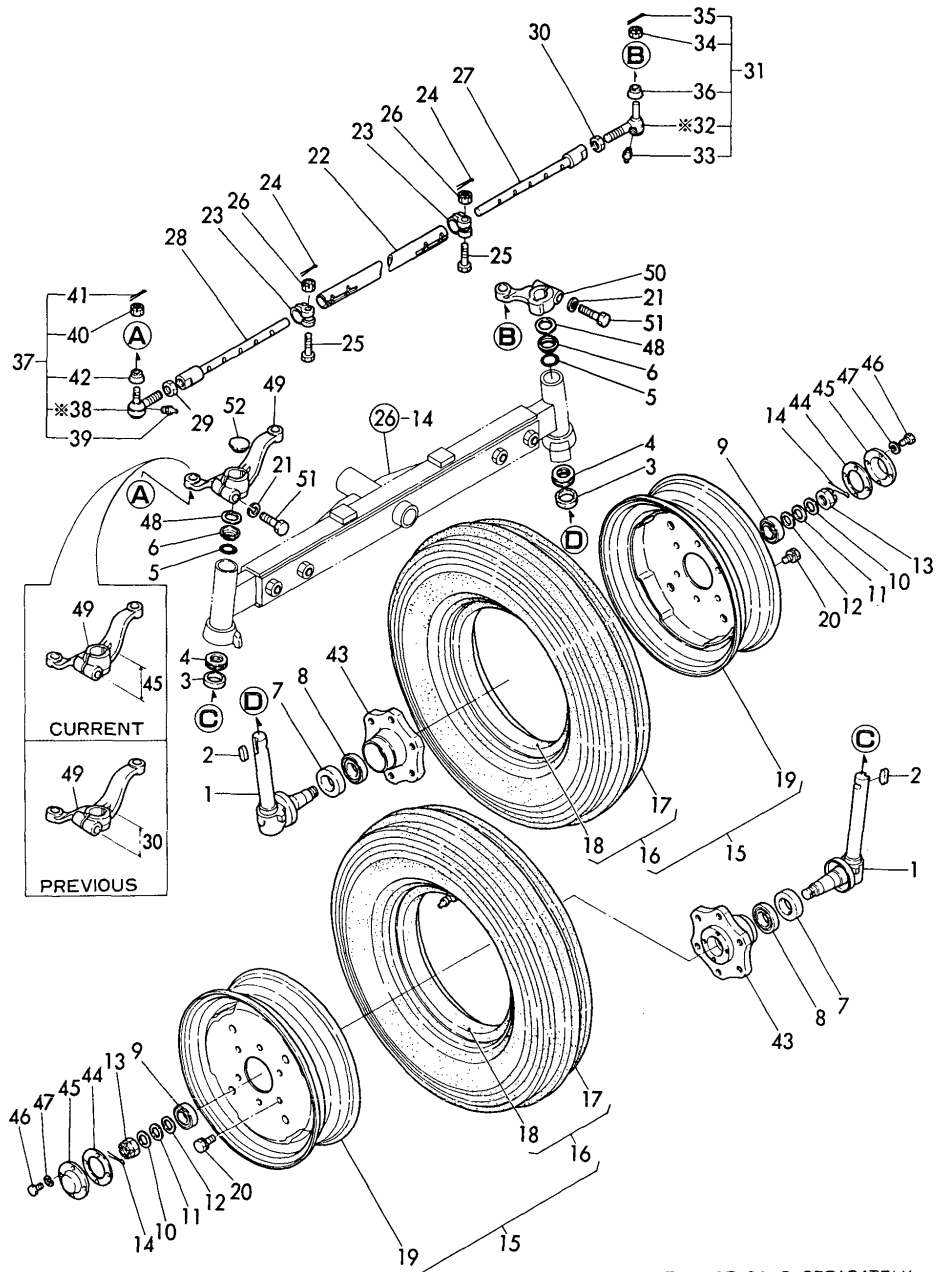
N:Old $\frac{Yes}{No}$ New, Q:Old $\frac{No}{Yes}$ New, R:Old $\frac{Yes}{No}$ New, S:Old $\frac{No}{Yes}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.27. TIE-ROD & FRONT TIRE (YM330)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig. 27 TIE-ROD & FRONT TIRE FOR MODEL YM330



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
(A=*1990.08)											
39-1	2	24764-060000	NIPPLE, GREASE MT6X1	1							
39-2	2	24761-060000	NIPPLE, GREASE MT6X1	1							R
(A=*)											
40	2	194730-57241	NUT M12	1							
41	2	22417-300250	PIN, COTTER 3.0X25	1							
42	2	194730-57220	COVER, DUCT	1							
43	1	194145-12611-X	HUB, FRONT WHEEL	2							
44	1	194145-12630	GASKET	2							
45	1	194145-12640-X	CAP, FRONT WHEEL HUB	2							
46	1	26116-060122	BOLT, M6X 12 PLATED	8							
46-1	1	26106-060102	BOLT, M6X 10 PLATED	8							N
(A=*1989.11)											
47	1	22217-060000	WASHER, SPRING 6	8							Z
(A=*1989.11)											
48	1	194145-11930	SHIM	2							
49	1	194145-12110-X	ARM, KNUCKLE L	1							
49-1	1	194145-12111-X	ARM, KNUCKLE L	1							S 2
(A=*1980.10)											
50	1	194145-12120-X	ARM, KNUCKLE R	1							
51	1	26116-120602	BOLT, M12X 60 PLATED	2							
52-1	1	194464-12190	CAP, RUBBER	1							W
(A=*1980.10)											

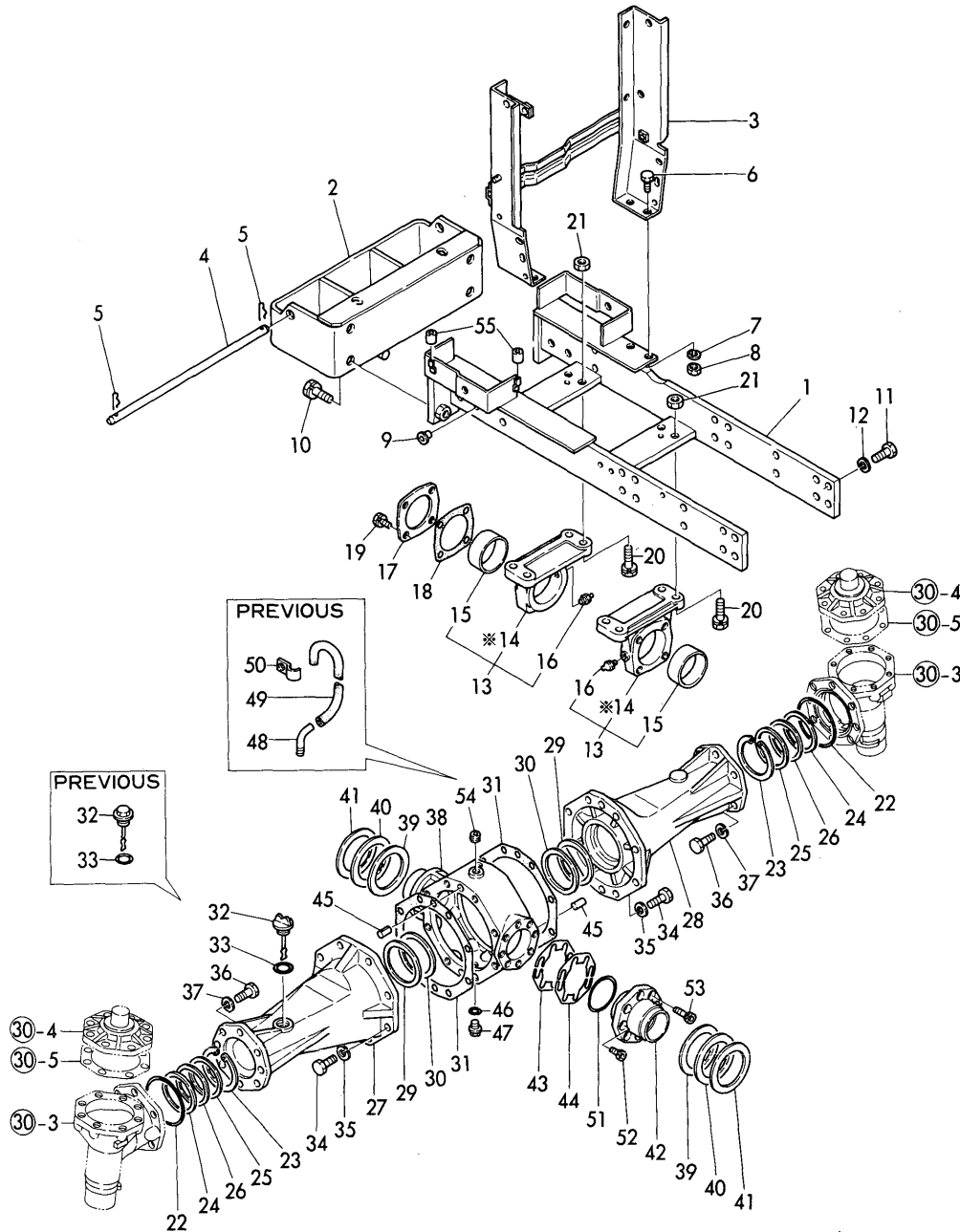
*-MARK PARTS: NOT SOLD SEPARATELY.

Fig.28. FRONT AXLE(A)(FOR MODEL YM330D)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig.28 FRONT AXLE (A), FOR MODEL YM330D



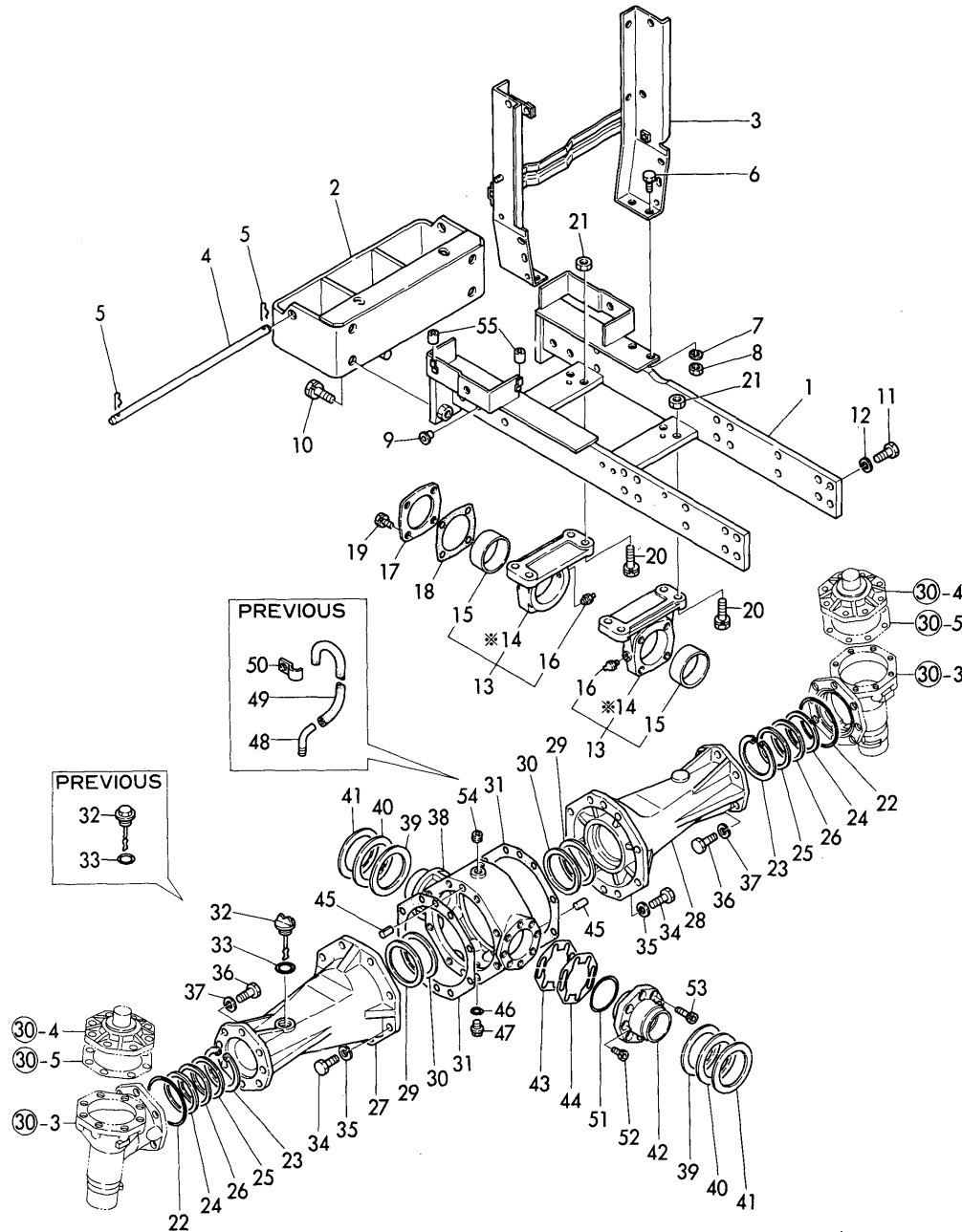
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194321-11110-X	BRACKET, FRONT AXLE	1							
1-1	1	194321-11111-X (B=*1980.06)	BRACKET, FRONT AXLE	1							R
1-2	1	194321-11112 (B=*1983.09)	BRACKET, FRONT AXLE	1							N
1-3	1	194376-11110-X (B=*1984.05)	BRACKET, FRONT AXLE	1							N
2	1	194145-11120-X	HITCH, FRONT	1							
2-1	1	194322-11120-X (B=*1983.07)	HITCH, FRONT	1							N
3	1	194370-11130-X	BRACKET, RADIATOR	1							
3-1	1	194370-11150 (B=*1985.08)	BRACKET, RADIATOR	1							S
3A	1	194464-11171 (B=*1985.08)	SEAL, RADIATOR	4							W
3B	1	194440-01550 (B=*1985.08)	GROMMET	2							W
3C	1	26013-100252	BOLT, M10X 25	4							W
3C-1	1	26106-100252 (B=*1985.08) (B=*1990.05)	BOLT, M10X 25 PLATED	4							N
4	1	194145-11140	PIN, WEIGHT LOCK	1							
5	1	22360-160000	PIN, SNAP 16	2							
6	1	26116-100252	BOLT, M10X 25 PLATED	4							
6-1	1	26013-100252 (B=*1983.07)	BOLT, M10X 25	4							S
6-2	1	26106-100252 (B=*1990.05)	BOLT, M10X 25 PLATED	4							N
7	1	22217-100000 (B=*1985.08)	WASHER, SPRING 10	4							Z
8	1	26716-100002 (B=*1985.08)	NUT, M10	4							Z
9	1	194150-24270	CAP, SCREW 13.0	4							
10	1	26013-140452	BOLT, M14X 45	4							
10-1	1	26013-140352 (B=*1985.08)	BOLT, M14X 35	4							S
11	1	26116-120322	BOLT, M12X 32 PLATED	16							
11A	1	26013-120302	BOLT, M12X 30	2							
12	1	22217-120000	WASHER, SPRING 12	16							
13	1	194321-11600-X	SUPPORT	2							
13-1	1	194321-11601 (B=*1987.02)	SUPPORT	2							N
15	2	194321-11620	BUSH 75X80X30	2							
15-1	2	194376-11620 (B=*1987.02)	BUSH, 75X80X27	2							N
15A	2	194376-11650 (B=*1987.02)	SEAL VB 758004, OIL	2							W
16	2	24764-010000	NIPPLE, GREASE M6F	2							
16-1	2	24761-010000 (B=*)	NIPPLE, GREASE M6F	2							R
17	1	194321-11630-X	COVER	1							

Fig.28. FRONT AXLE(A)(FOR MODEL YM330D)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig.28 FRONT AXLE (A), FOR MODEL YM330D



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
18	1	194321-11640	GASKET		1						
19	1	26013-080162	BOLT, M8X 16		4						
19-1	1	26106-080162	BOLT, M8X 16 PLATED		4						N
(B=*1990.05)											
20	1	26013-140452	BOLT, M14X 45		8						
21	1	26756-140002	NUT, LOCK M14		8						
22	1	24321-001000	O-RING, 1AG100.0		2						
23	1	22252-000850	RING, 85		2						
24	1	194321-13680	SPACER, 85X1		2						
25	1	194321-13640	SHIM		4						1
26	1	194321-13650	SHIM B		4						1
27	1	194321-13610-X	CASE (L), FRONT AXLE		1						
28	1	194321-13940-X	CASE (R), FRONT AXLE		1						
29	1	194321-13660	SHIM, A		4						1
30	1	194321-13670	SHIM, B		4						1
31	1	194321-13620	GASKET		2						
32	1	194321-13630	PLUG		1						
32-1	1	194313-13630	PLUG, 20		1						R
(B=*1980.06)											
33	1	24311-000220	O-RING, 1AP22.0		1						
34	1	194274-13550	BOLT, M10X30		16						
34-1	1	194491-13550	BOLT, M10X30		16						N
(B=*1987.01)											
35	1	194274-13570	WASHER, SPRING 10		16						
36	1	194274-13560	BOLT, M12X20		12						
37	1	194274-13580	WASHER, SPRING 12		12						
38	1	194321-13410-X	BOX ASSY, CENTER		1						
39	1	194321-13420	WASHER, T=2.0		2						1
40	1	194321-13400	WASHER T=2.3		2						1
41	1	194321-13460	WASHER T=2.6		2						1
42	1	194321-13450-X	RETAINER		1						
43	1	194321-13471	SHIM, A		4						1
44	1	194321-13481	SHIM, B		4						1
45	1	22351-080018	PIN, SPRING 8.0X18		4						
46	1	24311-000160	O-RING, 1AP16.0		1						
47	1	194151-24770	PLUG 14, OIL		1						
47-1	1	23491-140002	PLUG, 14		1						R
(B=*1986.12)											
48	1	194441-13460-X	BREATHER		1						Z
(B=*1980.05)											
49	1	23064-100450	PIPE, 10X 450		1						Z
(B=*1980.05)											
50	1	194150-51610	CLAMP, HARNESS		1						Z
(B=*1980.05)											
51	1	24341-000700	O-RING, 1AS70.0		1						
52	1	26450-080182	BOLT, M8X 18		2						
53	1	26450-080222	BOLT, M8X 22		6						
54	1	23873-010000	PLUG, R01		1						W
(B=*1980.05)											
54-1	1	23873-010000	PLUG, R01		1						Z
(B=*1987.12)											

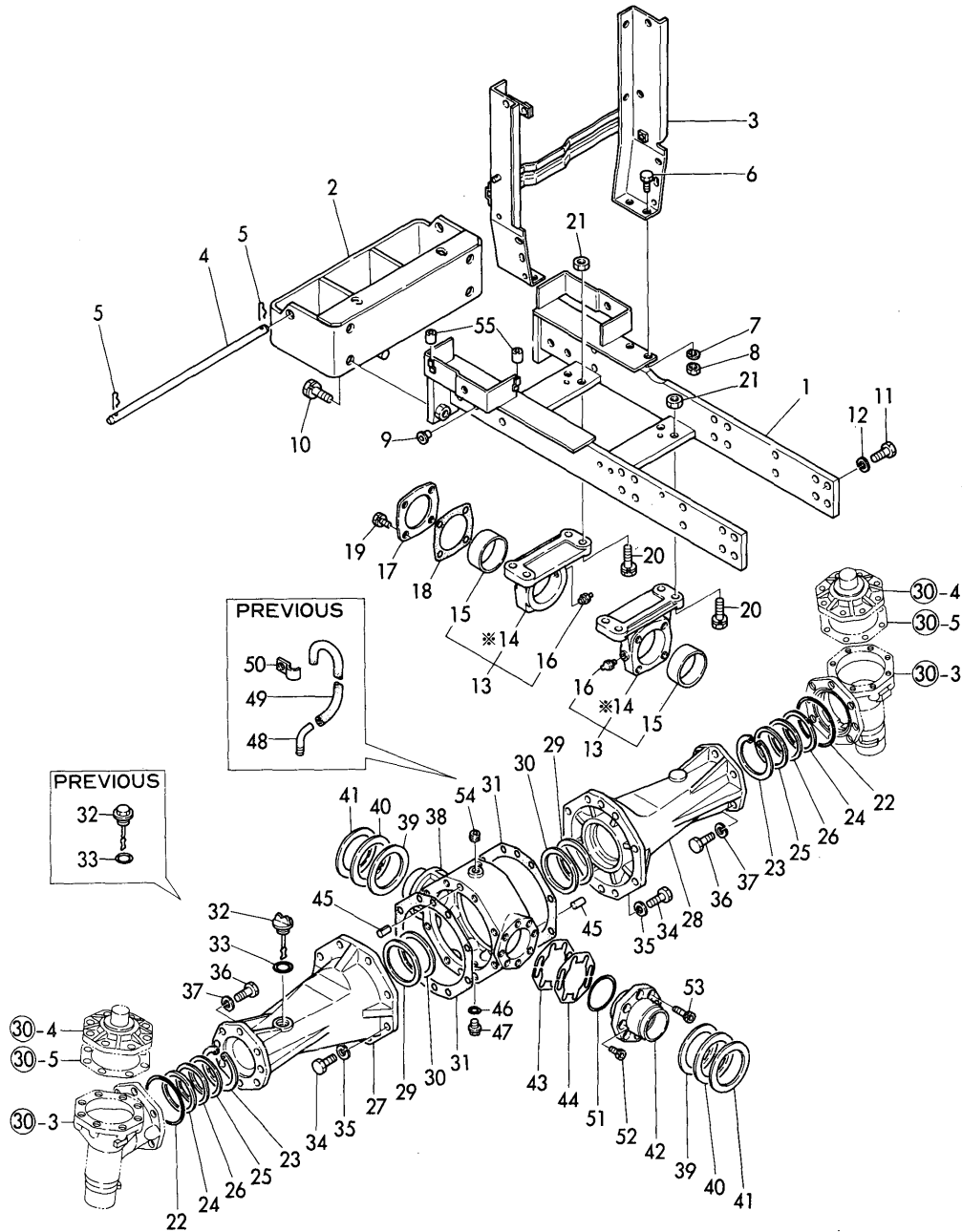
N:Old $\xrightarrow{\text{Yes}}$ New, Q:Old $\xrightarrow{\text{No}}$ New, R:Old $\xrightarrow{\text{Yes}}$ New, S:Old $\xrightarrow{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.28. FRONT AXLE(A)(FOR MODEL YM330D)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

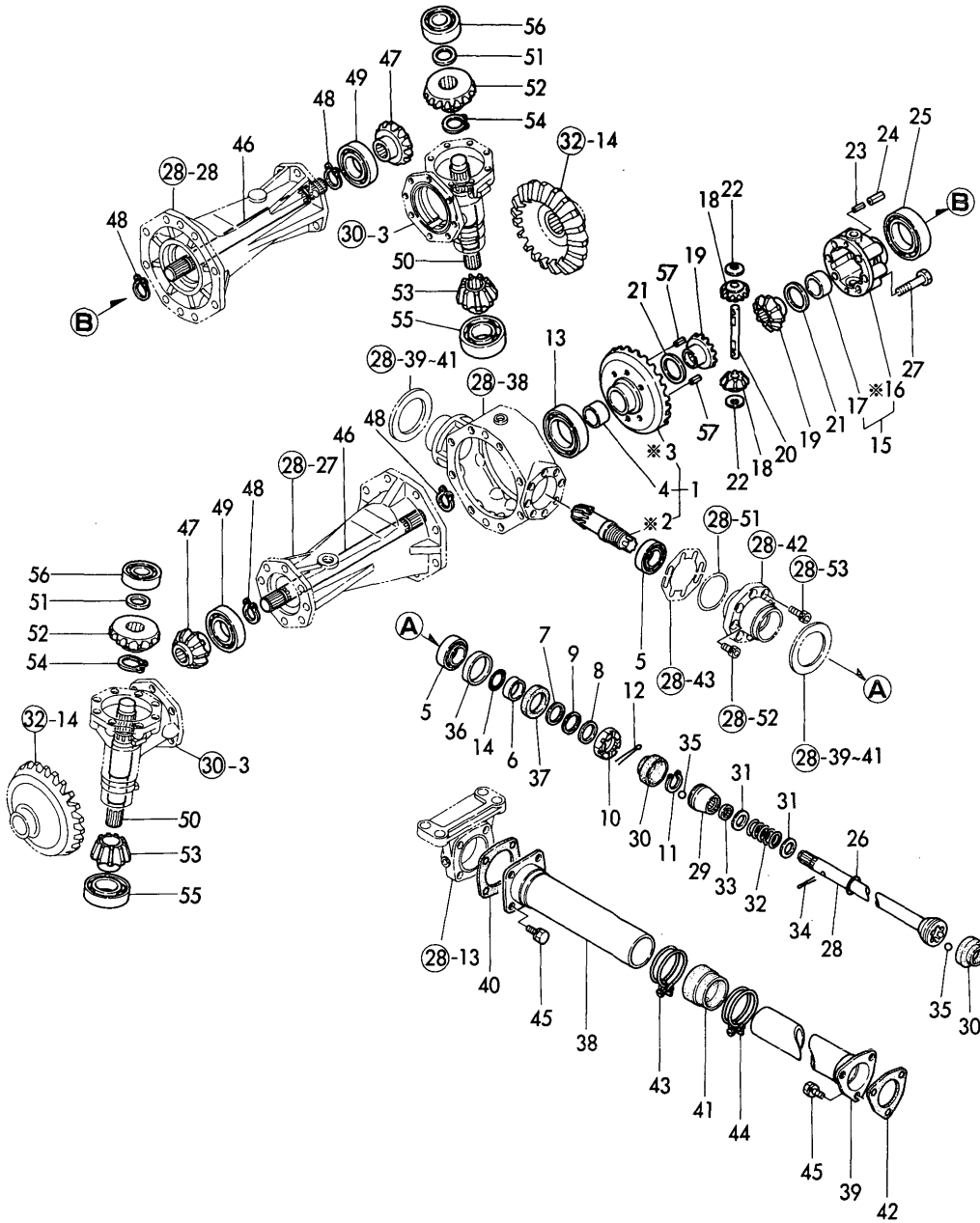
Fig. **28** FRONT AXLE (A), FOR MODEL YM330D



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
55	1	23061-070035 (B=*1980.05)	PIPE, 7X 35		2						W

Fig.29. FRONT AXLE(B)(FOR MODEL YM330D)

Fig. 29 FRONT AXLE (B), FOR MODEL YM330D



(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

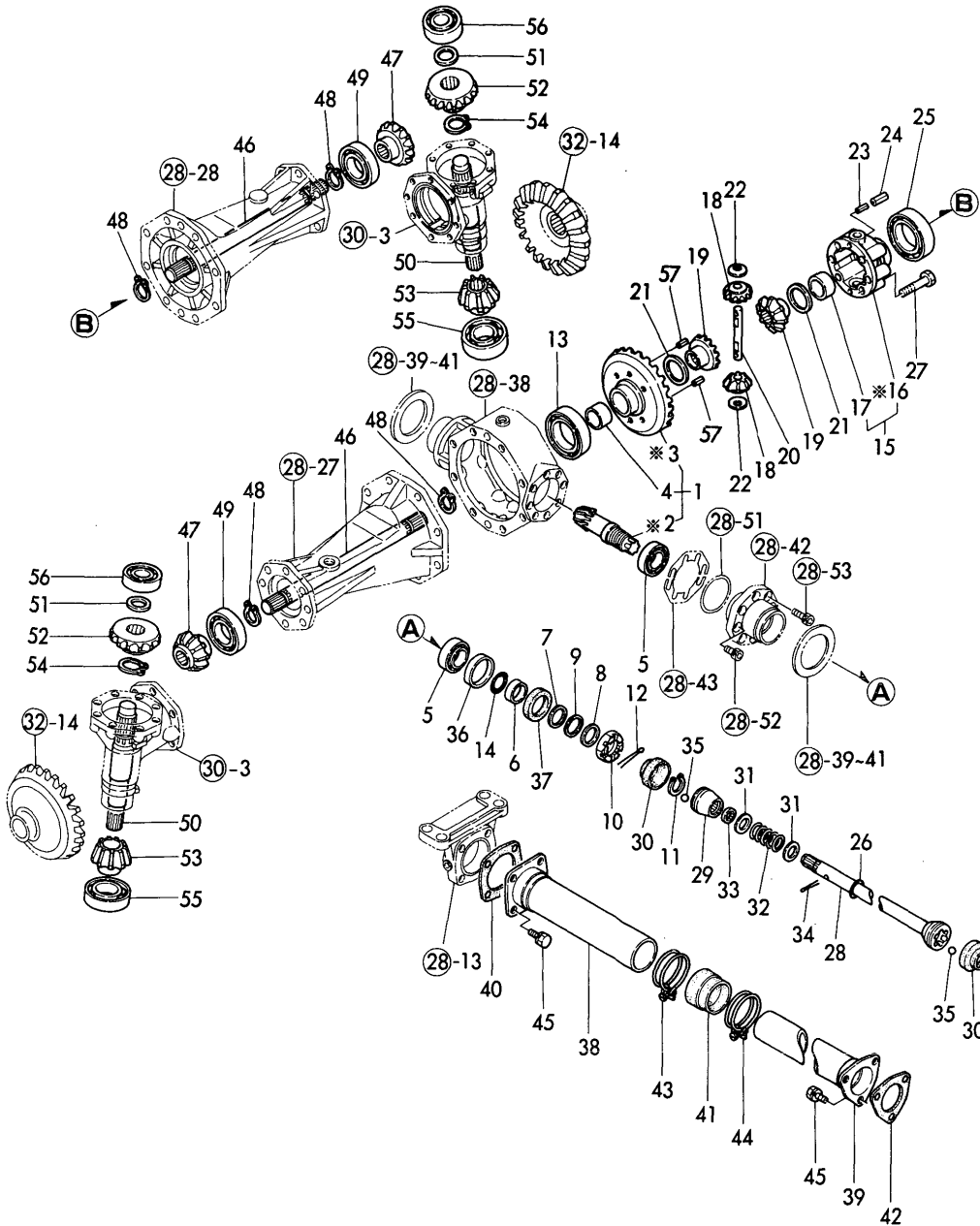
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194321-13100	GEAR ASSY, RING		1						
4	2	194281-31490	BUSH 40X2X22.5		1						
5	1	194321-13160	ROLLER BEARING		2						
5-1	1	194145-11920 (B=*1980.06)	ROLLER BEARING		2						N
6	1	194321-13170	COLLAR, SEAL		1						
7	1	194321-13130	SHIM (A)		1						1
8	1	194321-13140	SHIM, C		1						1
9	1	194321-13150	SHIM, D		1						1
10	1	194321-13180	NUT, CASTLE		1						
11	1	22242-000300	RING, 30		1						
12	1	22417-400500	PIN, COTTER 4.0X50		1						
12-1	1	22417-400400 (B=*)	PIN, COTTER 4.0X40		1						R
13	1	24101-060124	BEARING, BALL 6012		1						
14	1	24341-000300	O-RING, 1AS30.0		1						
15	1	194321-13200	CASE ASSY, DIFF.		1						
17	2	194281-31490	BUSH 40X2X22.5		1						
18	1	194321-13230	PINION, DIFFERENTIAL		2						
19	1	194321-13250	GEAR, DIFFERENTIAL		2						
20	1	194321-13270	SHAFT, DIFFERENTIAL		1						
21	1	194281-31570	WASHER, DIFFERENTIAL		2						
21-1	1	194465-13260 (B=*1987.12)	WASHER, DIFFERENTIAL		2						N
22	1	194281-31580	WASHER, DIFFERENTIAL		2						
22-1	1	194465-13240 (B=*1987.12)	LINER, DIFFERENTIAL		2						N
23	1	22351-035032	PIN, SPRING 3.5X32		1						
24	1	22351-060032	PIN, SPRING 6.0X32		1						
25	1	24101-060124	BEARING, BALL 6012		1						
26	1	24311-000220	O-RING, 1AP22.0		1						
27	1	194321-13290	BOLT M10X 72		6						
27-1	1	194323-13290 (B=*1982.12)	BOLT, M10X70		6						N
28	1	194274-13300	SHAFT ASSY,PROPELLER		1						
29	1	194321-13340	COUPLING		1						
30	1	194321-13350	BOOT, RUBBER		2						
30-1	1	194321-13350 (B=*1986.02)	BOOT, RUBBER		1						K
30A	1	194274-13340 (B=*1986.02)	BOOT, RUBBER		1						W
31	1	194321-13360	WASHER, 25		2						
31-1	1	194321-13360 (B=*1986.02)	WASHER, 25		1						K
32	1	194321-13370	SPRING		1						
33	1	194321-13380	SEAL, SPLINE SHAFT		1						
34	1	22417-400500	PIN, COTTER 4.0X50		1						
34-1	1	22417-400400 (B=*)	PIN, COTTER 4.0X40		1						R
35-1	1	24190-110001	BALL, STEEL 11/32		12						
36	1	194321-13440	SPACER, 62		1						

Fig.29. FRONT AXLE(B)(FOR MODEL YM330D)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig. 29 FRONT AXLE (B), FOR MODEL YM330D



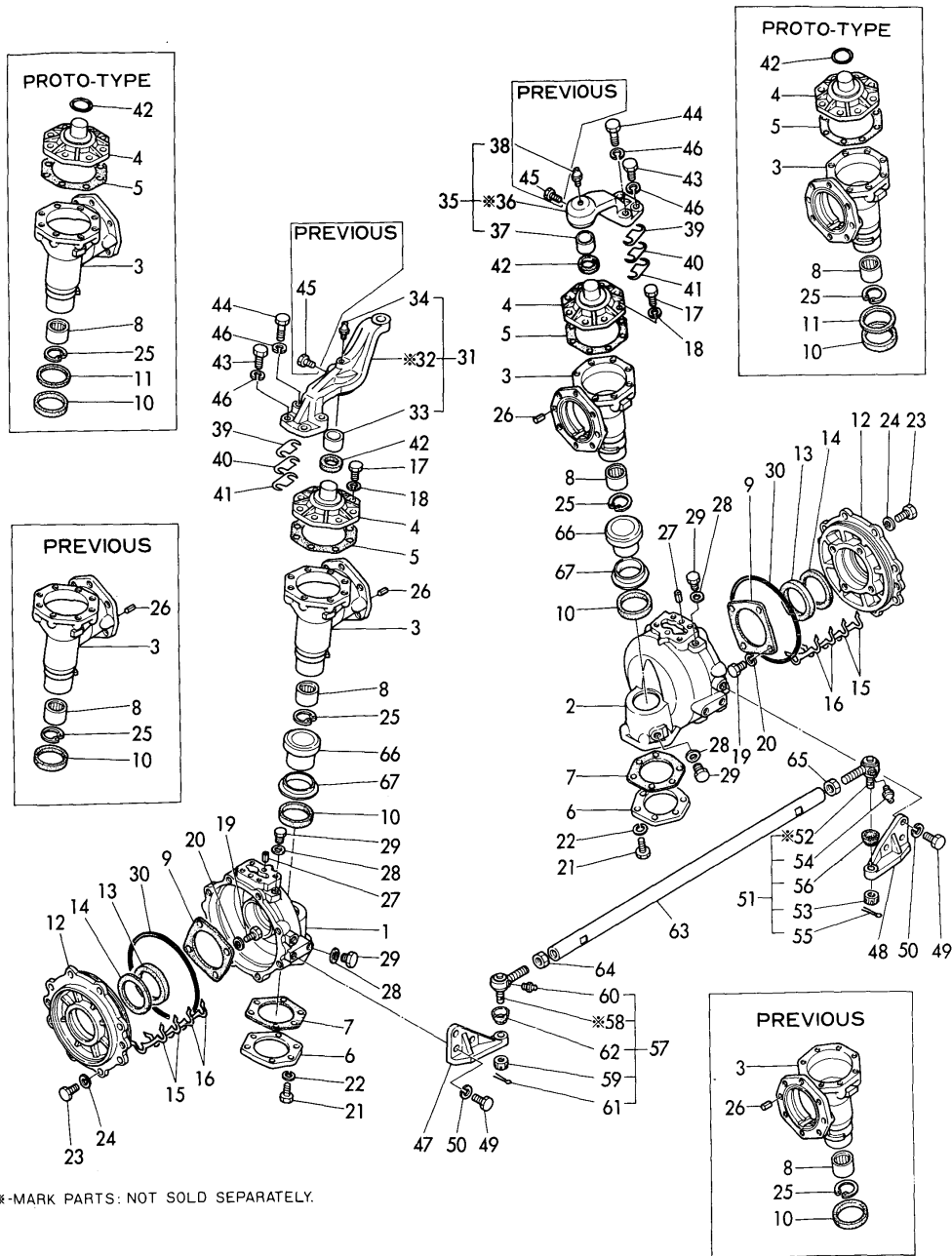
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
37	1	194321-13490	SEAL TC45 62 9, OIL		1						
37-1	1	24421-456209	SEAL, OIL TC456209 (B=*1985.04)		1						R
38	1	194321-14610-X	COVER, FRONT SHAFT		1						
39	1	194274-14620-X	COVER, REAR SHAFT		1						
40	1	194321-11640	GASKET		1						
41	1	194321-14650	BOOT, SHAFT COVER		1						
42	1	194321-14660	GASKET		1						
43	1	23010-075000	CLAMP, 75		1						
44	1	23010-068000	CLAMP 68		1						
45	1	26013-080162	BOLT, M8X 16		7						
45-1	1	26106-080162	BOLT, M8X 16 PLATED (B=*1990.05)		7						N
46	1	194321-13510	SHAFT, FRONT DRIVE		2						
47	1	194321-13520	PINION, SHAFT		2						
47-1	1	194321-13521	PINION, SHAFT (B=*1981.09)		2						S
48	1	22242-000280	RING, 28		4						
49	1	24101-062094	BEARING, BALL 6209		2						
50	1	194321-13850	SHAFT, FRONT 2ND		2						
51	1	194321-13870	COLLAR 30.5X50		2						
52	1	194321-13880	GEAR, FRONT SHAFT		2						
52-1	1	194321-13881	GEAR, FRONT SHAFT (B=*1981.09)		2						S
53	1	194321-13890	PINION, FRONT FINAL		2						
53-1	1	194321-13891	PINION, FRONT FINAL (B=*1981.09)		2						R
54	1	22242-000340	RING, 34		2						
55	1	24101-062094	BEARING, BALL 6209		2						
56	1	24104-063064	BEARING, BALL 6306UU		2						
57	1	22312-080200	PIN, PARALLEL M8X20 (B=*1982.12)		2						W

Fig.30. FRONT AXLE(C),(YM330D,USA)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig.30 FRONT AXLE (C-1), FOR MODEL YM330D



※-MARK PARTS: NOT SOLD SEPARATELY.

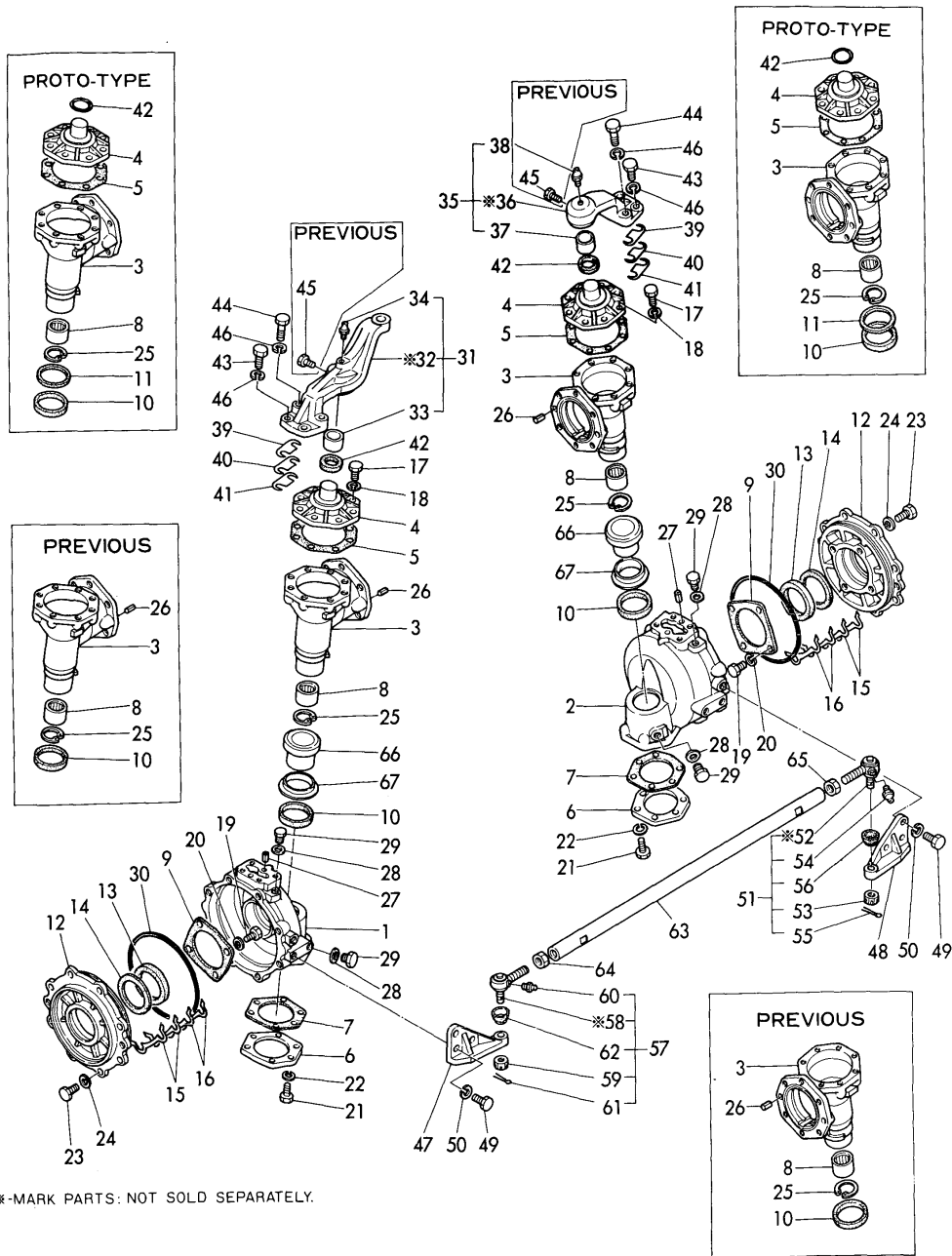
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194321-13740-X	CASE (L), FRONT GEAR	1							
1-1	1	194321-13741-X (B=*1982.04)	BOX (L), FRONT GEAR	1							S
2	1	194321-13910-X	CASE (R), FRONT GEAR	1							
2-1	1	194321-13911-X (B=*1982.04)	CASE (R), FRONT GEAR	1							S
3	1	194321-13700-X	CASE ASSY,FRONT GEAR	2							
4	1	194321-13720-X	COVER, GEAR CASE	2							
5	1	194321-13730	GASKET, COVER	2							
6	1	194321-13750-X	COVER, F. GEAR CASE	2							
7	1	194321-13760	GASKET, COVER	2							
8	1	194321-13860	BEARING, T354530	2							
9	1	194321-13900	PLATE, BEARING	2							
10	1	194321-13920	SEAL TC60 75 9, OIL	2							
10-1	1	194465-13920	SEAL, OIL TC6Y607513 (B=T/# 00657)	2							N 1
10-2	1	194274-13920 (B=*1982.04)	SEAL, OIL TC6Y648013	2							S
11	1	194321-13930	SEAL, OIL VC60756	2							
11-1	1	194321-13930 (B=T/# 00657)	SEAL, OIL VC60756	2							Z 1
12	1	194321-13950	CASE, BEARING	2							
13	1	194321-13960	SEAL TC 658812, OIL	2							
13-1	1	24421-658812 (B=*1985.04)	SEAL, OIL TC658812	2							R
14	1	194321-13970	SEAL VC 658805, OIL	2							
14-1	1	24430-658805 (B=*1985.04)	SEAL, OIL VC658805	2							R
15	1	194321-13980	SHIM, A	16							2
16	1	194321-13990	SHIM, B	16							2
17	1	26116-080222	BOLT, M8X 22 PLATED	16							
17-1	1	194491-13780 (B=*1987.01)	BOLT M 8X 22 PLATED	16							N
18	1	22217-080000	WASHER, SPRING 8	16							
18-1	1	194421-13650 (B=*1987.01)	WASHER, SPRING 8	16							N
19	1	26116-080222	BOLT, M8X 22 PLATED	8							
19-1	1	26116-080202 (B=*1982.04)	BOLT, M8X 20 PLATED	8							R
20	1	22217-080000	WASHER, SPRING 8	8							
21	1	26116-080222	BOLT, M8X 22 PLATED	12							
22	1	22217-080000	WASHER, SPRING 8	12							
23	1	26116-100302	BOLT, M10X 30 PLATED	16							
24	1	22217-100000	WASHER, SPRING 10	16							
25	1	22262-000450	RING, R-45	2							
26	1	22351-100018	PIN, SPRING 10.0X18	4							
27	1	22351-100018	PIN, SPRING 10.0X18	4							
27-1	1	22312-100180 (B=*1987.01)	PIN, PARALLEL M10X18	4							N
28	1	23414-140000	GASKET, 14X1.0	4							
29	1	23883-140002	PLUG, 14	4							

Fig.30. FRONT AXLE(C),(YM330D,USA)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig.30 FRONT AXLE (C-1), FOR MODEL YM330D



※-MARK PARTS: NOT SOLD SEPARATELY.

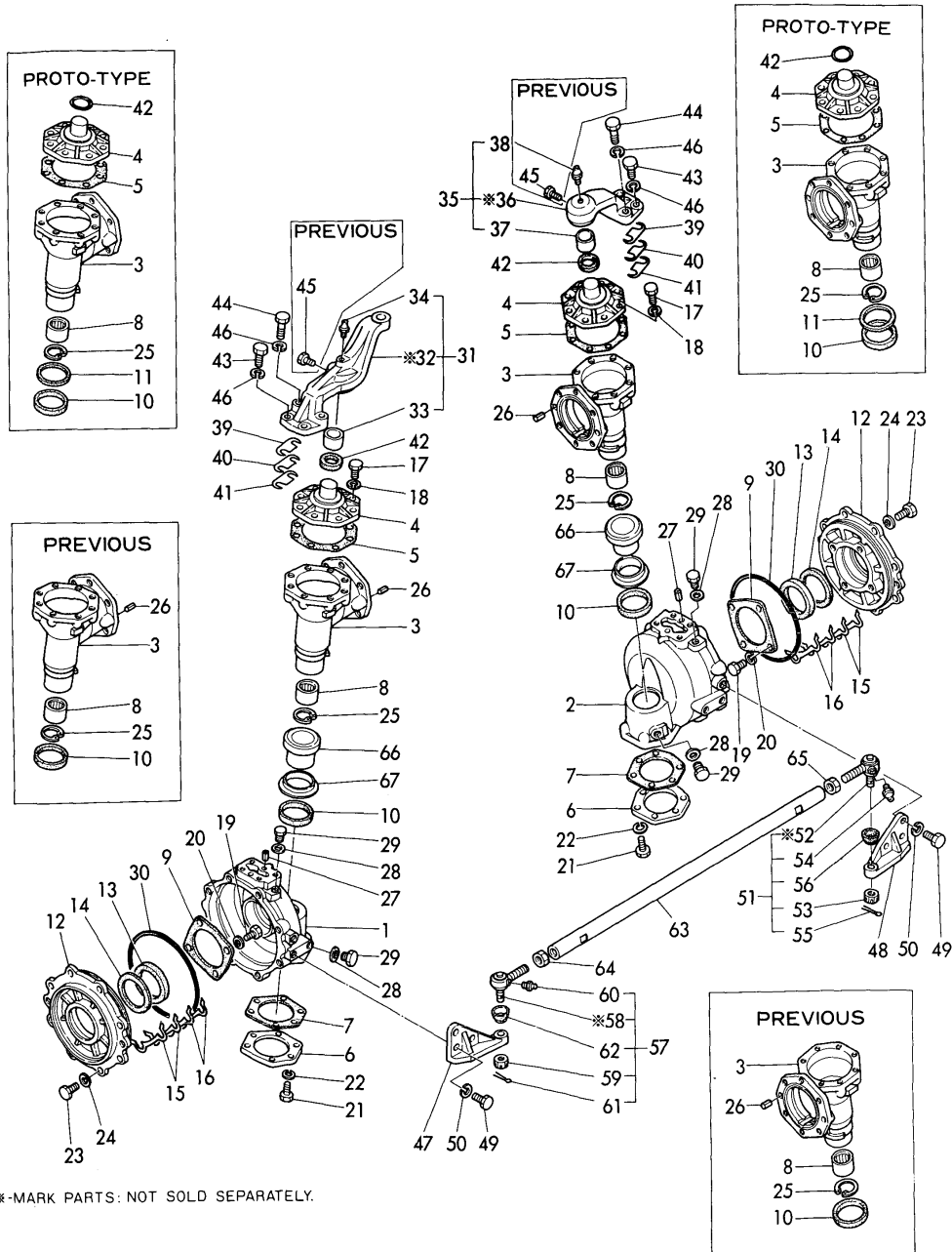
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
29-1	1	23887-140002	PLUG 14 (B=*)		4						R
30	1	24321-002000	O-RING, 1AG200.0		2						
31	1	194321-11901-X	ARM(L) ASSY,STEERING		1						
33	2	194321-11921	BUSH, 35X39X20		1						
34	2	24764-010000	NIPPLE, GREASE M6F		1						
34-1	2	24761-010000	NIPPLE, GREASE M6F (B=*)		1						R
35	1	194321-11950-X	ARM(R) ASSY,STEERING		1						
37	2	194321-11921	BUSH, 35X39X20		1						
38	2	24764-010000	NIPPLE, GREASE M6F		1						
39	1	194321-11970	SHIM, A		2						2
40	1	194321-11980	SHIM		2						2
41	1	194321-11990	SHIM, C		2						2
42	1	24311-000350	O-RING, 1AP35.0		2						
42-1	1	194321-11940	SEAL, OIL VB354105 (B=T/# 00408)		2						S
43	1	26116-100282	BOLT M10X 28 PLATED		4						
43-1	1	194465-11930	BOLT, M10X28 (B=*1987.01)		4						N
44	1	26116-100402	BOLT, M10X 40 PLATED		4						
44-1	1	194465-11920	BOLT, M10X40 (B=*1987.01)		4						N
45	1	26116-060082	BOLT, M6X 8 PLATED (B=T/# 00408)		2						Z
46	1	22217-100000	WASHER, SPRING 10		8						
46-1	1	194274-13570	WASHER, SPRING 10 (B=*1987.01)		8						N
47	1	194321-12110-X	ARM (L), KNUCKLE		1						
48	1	194321-12210-X	ARM, KNUCKLE R		1						
49	1	26116-100282	BOLT M10X 28 PLATED		6						
49-1	1	194274-13550	BOLT, M10X30 (B=*1987.01)		6						N
50	1	22217-100000	WASHER, SPRING 10		6						
50-1	1	194274-13570	WASHER, SPRING 10 (B=*1987.01)		6						N
51	1	794730-57122-X	END(RL) ASSY,TIE-ROD		1						
51-1	1	194730-57120	END(RL) ASSY,TIE-ROD (B=*1986.01)		1						N
53	2	194730-57241	NUT M12		1						
54-1	2	24764-060000	NIPPLE, GREASE MT6X1		1						
54-2	2	24761-060000	NIPPLE, GREASE MT6X1 (B=*)		1						R
55	2	22417-300250	PIN, COTTER 3.0X25		1						
56	2	194730-57220	COVER, DUCT		1						
57	1	794730-57132-X	END(LR) ASSY,TIE-ROD		1						
57-1	1	194730-57130	END(LR) ASSY,TIE-ROD (B=*1986.01)		1						N
59	2	194730-57241	NUT M12		1						
60-1	2	24764-060000	NIPPLE, GREASE MT6X1		1						
60-2	2	24761-060000	NIPPLE, GREASE MT6X1 (B=*)		1						R

Fig.30. FRONT AXLE(C),(YM330D,USA)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig.30 FRONT AXLE (C-1), FOR MODEL YM330D



※-MARK PARTS: NOT SOLD SEPARATELY.

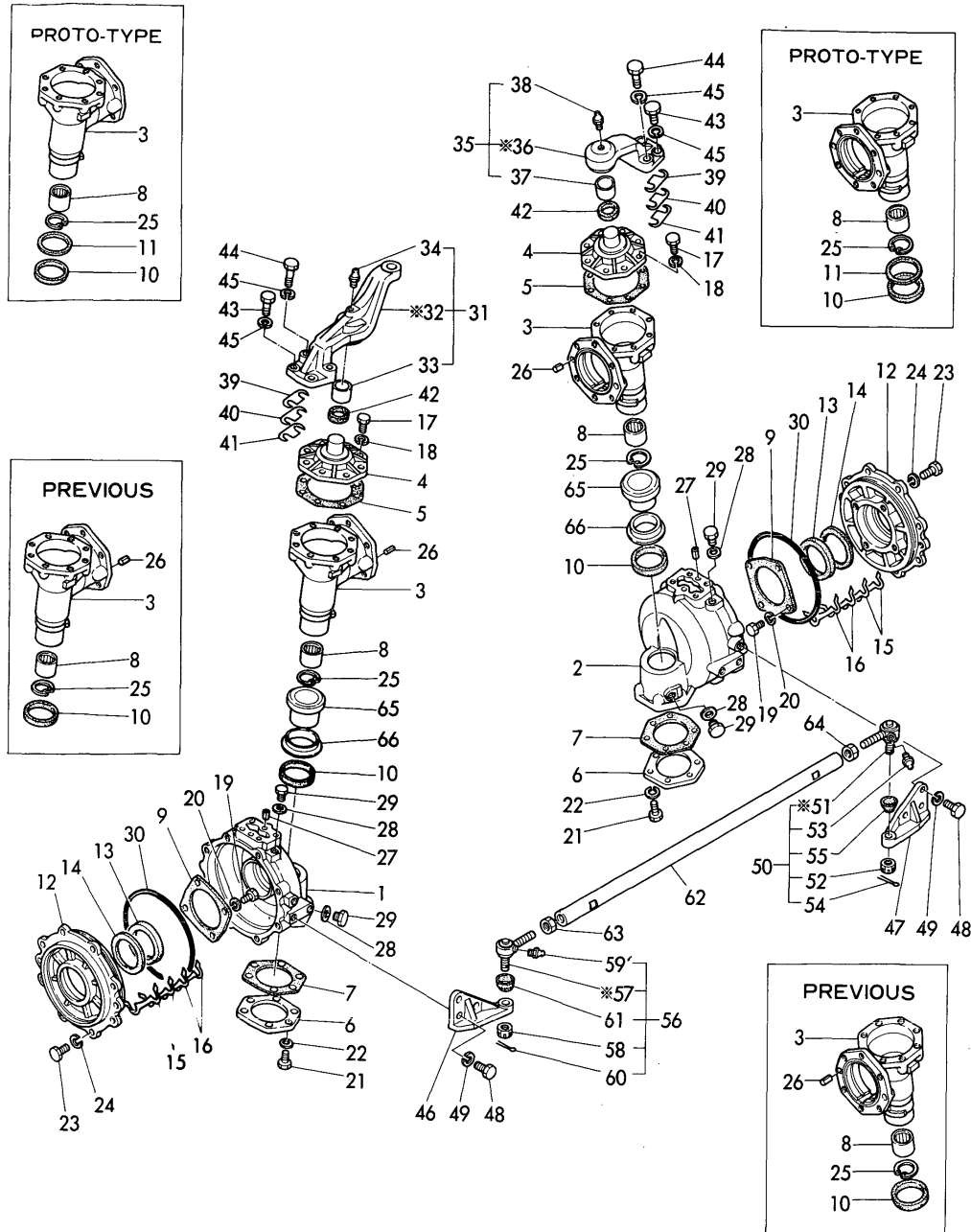
No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
			(B=*)								
61	2	22417-300250	PIN, COTTER 3.0X25		1						
62	2	194730-57220	COVER, DUCT		1						
63	1	194321-12310-X	TIE-ROD		1						
64	1	194990-22830	NUT M17		1						
65	1	194990-22840	NUT M17		1						
66	1	194274-13900	SLEEVE 60X64X28		2						W
			(B=*1982.04)								
66-1	1	194279-13900	SLEEVE, SLY 60X64X28		2						N
			(B=*1984.08)								
67	1	194274-13910	COLLAR, 687911.5		2						W
			(B=*1982.04)								
68	1	794274-13701	BOX ASSY, FRONT GEAR		1						W 3
			(B=*)								
69	2	794274-13711	BOX ASSY, FRONT GEAR		1						W 3
			(B=*)								
70	3	194321-13741	BOX (L), FRONT GEAR		1						W
			(B=*)								
71	3	194274-13910	COLLAR, 687911.5		1						W
			(B=*)								
72	3	194274-13920	SEAL, OIL TC6Y648013		1						W
			(B=*)								
73	3	22351-100018	PIN, SPRING 10.0X18		2						W
			(B=*)								
74	2	794274-13721	BOX ASSY, FRONT GEAR		1						W 3
			(B=*)								
75	3	194274-13910	COLLAR, 687911.5		1						W
			(B=*)								
76	3	194321-13911	BOX (R), FRONT GEAR		1						W
			(B=*)								
77	3	194274-13920	SEAL, OIL TC6Y648013		1						W
			(B=*)								
78	3	22351-100018	PIN, SPRING 10.0X18		2						W
			(B=*)								
79	2	194321-13730	GASKET, COVER		2						W
			(B=*)								
80	2	194321-13760	GASKET, COVER		2						W
			(B=*)								
81	2	194279-13900	SLEEVE, SLY 60X64X28		2						W
			(B=*)								
82	2	194274-14100	COLLAR, 58X70X2		2						W
			(B=*)								
83	2	194321-14490	BOND		1						W
			(B=*)								

Fig.31. FRONT AXLE(C)(YM330D,PORTUGAL)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig.31 FRONT AXLE (C-2), FOR MODEL YM330D



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194321-13740-X	CASE (L), FRONT GEAR		1						
2	1	194321-13910-X	CASE (R), FRONT GEAR		1						
3	1	194321-13700-X	CASE ASSY,FRONT GEAR		2						
4	1	194321-13720-X	COVER, GEAR CASE		2						
5	1	194321-13730	GASKET, COVER		2						
6	1	194321-13750-X	COVER, F. GEAR CASE		2						
7	1	194321-13760	GASKET, COVER		2						
8	1	194321-13860	BEARING, T354530		2						
9	1	194321-13900	PLATE, BEARING		2						
10	1	194321-13920	SEAL TC60 75 9, OIL		2						
10-1	1	194465-13920	SEAL, OIL TC6Y607513		2					S	1
11	1	194321-13930	SEAL, OIL VC60756		2					Z	1
12	1	194321-13950	CASE, BEARING		2						
13	1	194321-13960	SEAL TC 658812, OIL		2						
14	1	194321-13970	SEAL VC 658805, OIL		2						
17	1	26116-080222	BOLT, M8X 22 PLATED		16						
18	1	22217-080000	WASHER, SPRING 8		16						
19	1	26116-080222	BOLT, M8X 22 PLATED		8						
20	1	22217-080000	WASHER, SPRING 8		8						
21	1	26116-080222	BOLT, M8X 22 PLATED		12						
22	1	22217-080000	WASHER, SPRING 8		12						
23	1	26116-100302	BOLT, M10X 30 PLATED		16						
24	1	22217-100000	WASHER, SPRING 10		16						
25	1	22262-000450	RING, R-45		2						
26	1	22351-100018	PIN, SPRING 10.0X18		4						
27	1	22351-100018	PIN, SPRING 10.0X18		4						
28	1	23414-140000	GASKET, 14X1.0		4						
29	1	23883-140002	PLUG, 14		4						
30	1	24321-002000	O-RING, 1AG200.0		2						
31	1	194321-11901-X	ARM(L) ASSY,STEERING		1						
33	2	194321-11921	BUSH, 35X39X20		1						
34	2	24764-010000	NIPPLE, GREASE M6F		1						
35	1	194321-11950-X	ARM(R) ASSY,STEERING		1						
37	2	194321-11921	BUSH, 35X39X20		1						
38	2	24764-010000	NIPPLE, GREASE M6F		1						
42	1	194321-11940	SEAL, OIL VB354105		2						
43	1	26116-100282	BOLT M10X 28 PLATED		4						
44	1	26116-100402	BOLT, M10X 40 PLATED		4						
45	1	22217-100000	WASHER, SPRING 10		8						
46	1	194321-12110-X	ARM (L), KNUCKLE		1						
47	1	194321-12210-X	ARM, KNUCKLE R		1						
48	1	26116-100282	BOLT M10X 28 PLATED		6						
49	1	22217-100000	WASHER, SPRING 10		6						
50	1	794730-57122-X	END(RL) ASSY,TIE-ROD		1						
52	2	194730-57241	NUT M12		1						
53	2	194730-57411	NIPPLE, GREASE		1						3
53-1	2	24764-060000	NIPPLE, GREASE MT6X1		1						
54	2	22417-300250	PIN, COTTER 3.0X25		1						
55	2	194730-57220	COVER, DUCT		1						
56	1	794730-57132-X	END(LR) ASSY,TIE-ROD		1						
58	2	194730-57241	NUT M12		1						

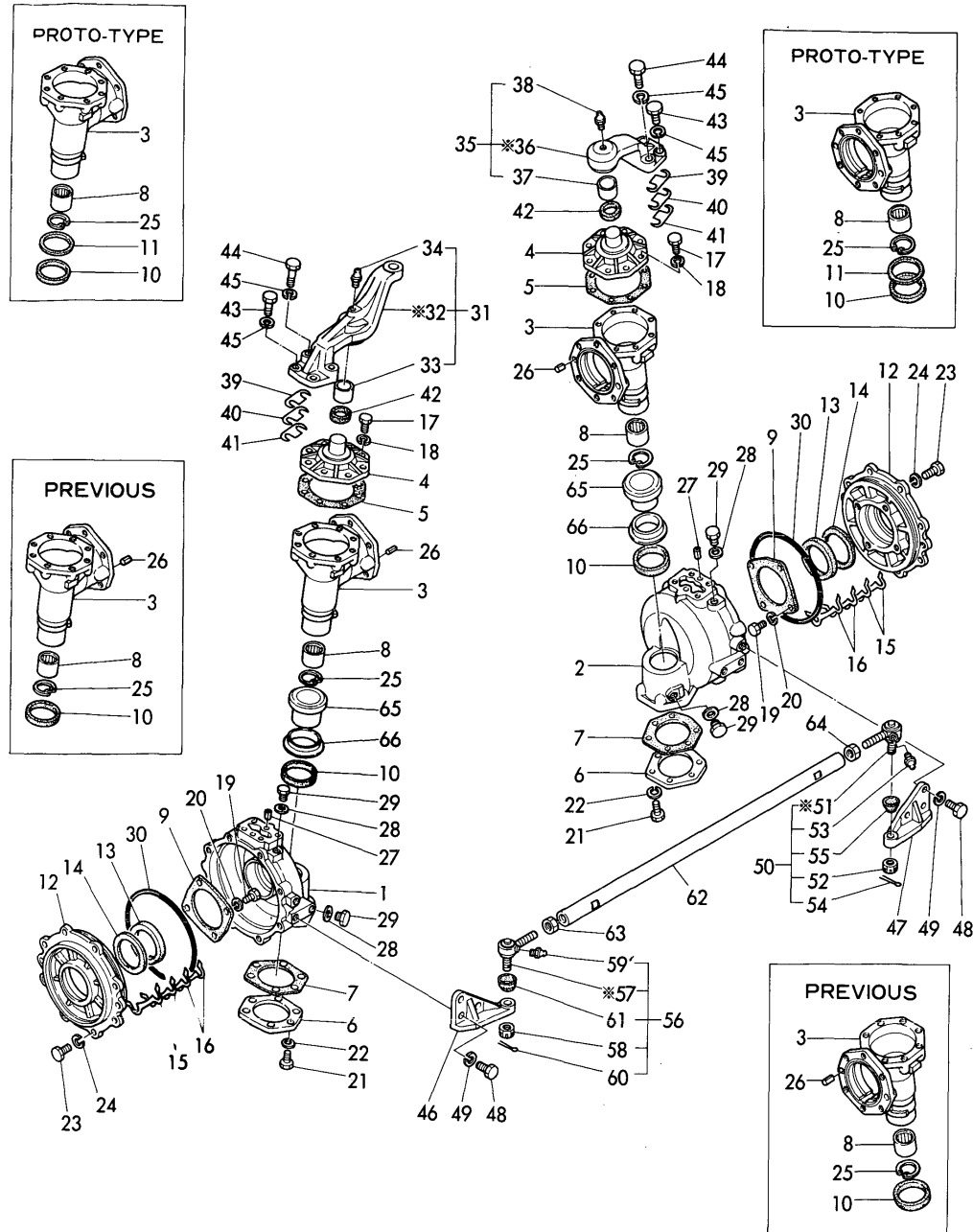
N:Old $\frac{Yes}{No}$ New, Q:Old $\frac{No}{Yes}$ New, R:Old $\frac{Yes}{Yes}$ New, S:Old $\frac{No}{No}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.31. FRONT AXLE(C)(YM330D,PORTUGAL)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

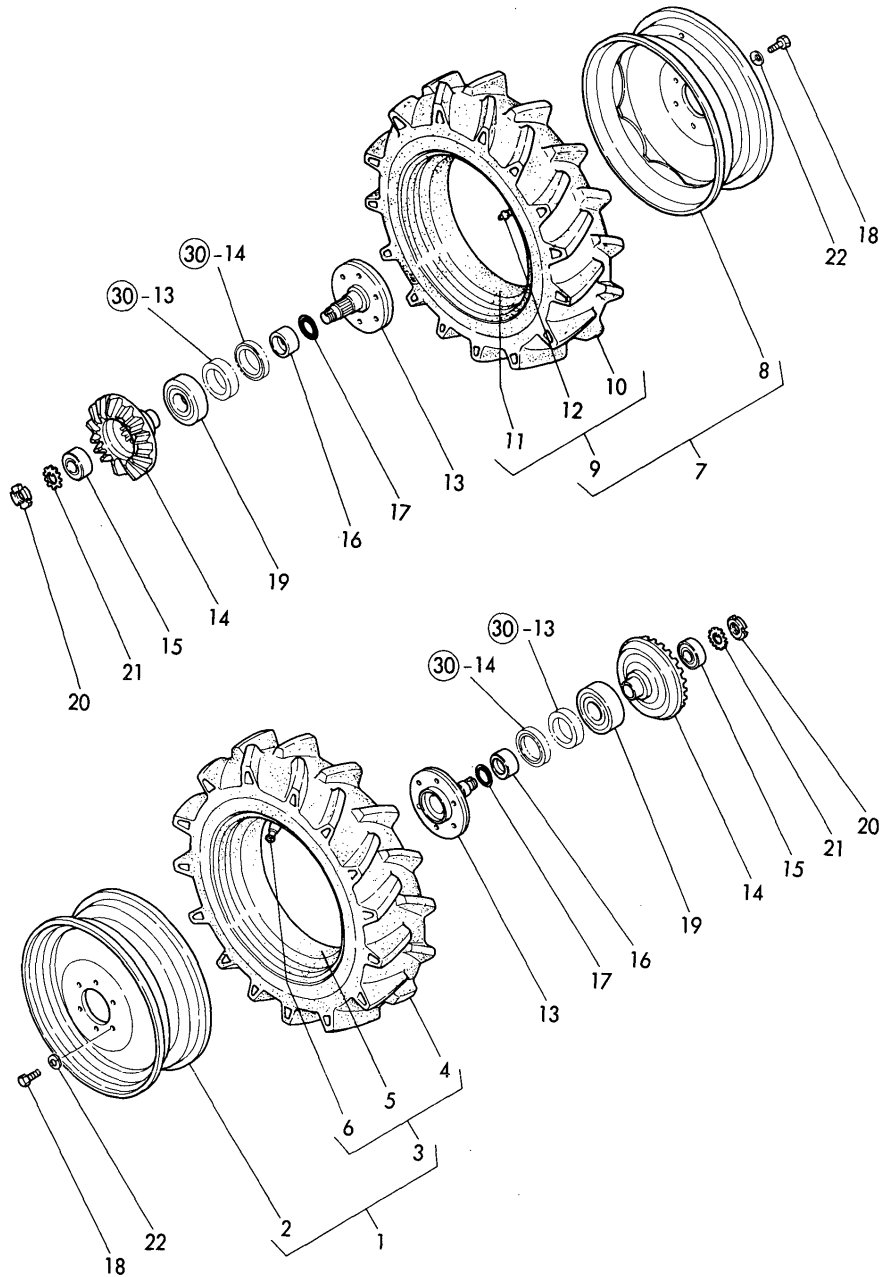
Fig. 31 FRONT AXLE (C-2), FOR MODEL YM330D



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
59	2	194730-57411	NIPPLE, GREASE		1						3
59-1	2	24764-060000	NIPPLE, GREASE MT6X1		1						
60	2	22417-300250	PIN, COTTER 3.0X25		1						
61	2	194730-57220	COVER, DUCT		1						
62	1	194321-12310-X	TIE-ROD		1						
63	1	194990-22830	NUT M17		1						
64	1	194990-22840	NUT M17		1						
65	1	194274-13900	SLEEVE 60X64X28		2						
66	1	194274-13910	COLLAR, 687911.5		2						

Fig.32. FRONT WHEEL(FOR MODEL YM330D)

Fig. 32 FRONT WHEEL, FOR MODEL YM330D



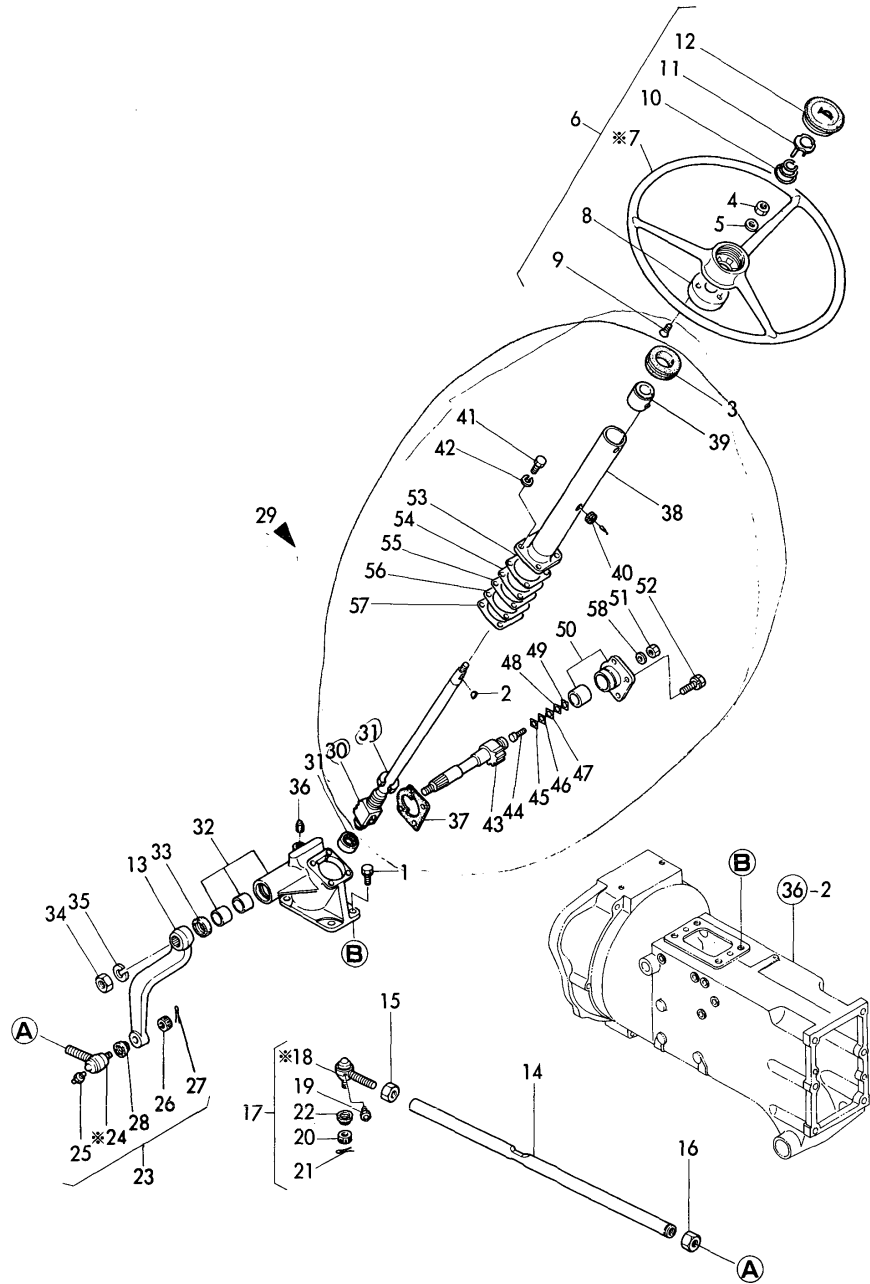
(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794321-14700-P	TIRE(L) ASSY, FRONT		1						
2	2	194321-14700-P	WHEEL 5JAX16WDC		1						
3	2	194321-14850	TIRE W/TUBE 7-16(F).		1						
4	3	194321-14860	TIRE, 7-16 4 FSLM		1						
5	3	194321-14820	TUBE		1						
6	3	194321-14830	VALVE, AIR INLET		1						
7	1	794321-14800-P	TIRE ASSY 7 X16		1						
8	2	194321-14700-P	WHEEL 5JAX16WDC		1						
9	2	194321-14850	TIRE W/TUBE 7-16(F).		1						
10	3	194321-14860	TIRE, 7-16 4 FSLM		1						
11	3	194321-14820	TUBE		1						
12	3	194321-14830	VALVE, AIR INLET		1						
13	1	194321-14110-X	SPINDLE, FRONT		2						
14	1	194321-14120	GEAR, FRONT FINAL		2						
14-1	1	194321-14121	GEAR, FRONT SHAFT		2						R
(B=*1981.09)											
15	1	194321-14140	ROLLER BEARING		2						
16	1	194321-14170	COLLAR, SEAL		2						
17	1	24321-000450	O-RING, 1AG45.0		2						
18	1	26013-140252	BOLT, M14X 25		12						
19	1	24101-062114	BEARING, BALL 6211		2						
20	1	24211-035002	NUT, BEARING 35		2						
21	1	24231-035000	WASHER, 35		2						
22	1	194465-14220	WASHER 14		12						
22-1	1	194279-14220	WASHER, 14		12						R
(B=*1986.10)											

Fig.33. STEERING (A),YM330(W/O.LIVE)

Fig. **33** STEERING (A), FOR MODEL YM330 [WITHOUT LIVE]



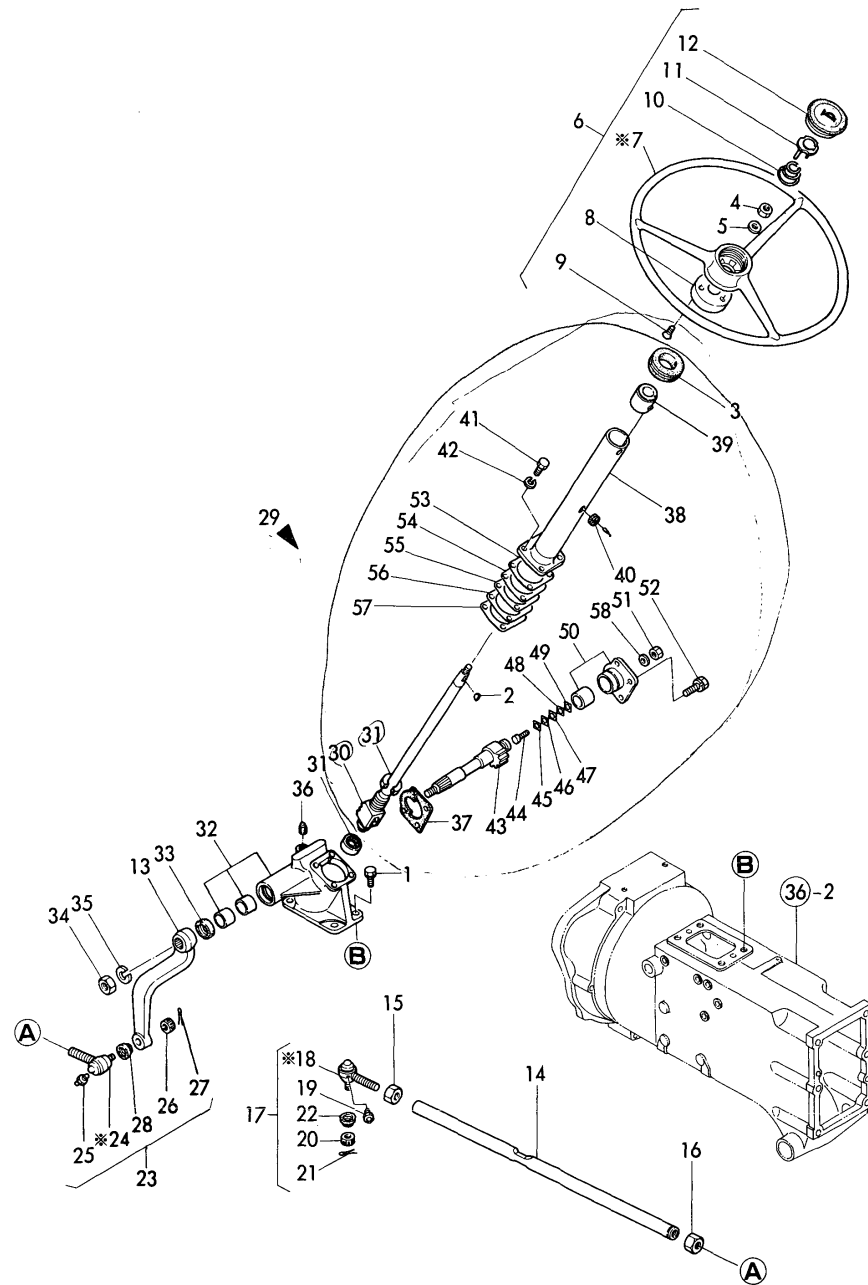
(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	194145-15660	BOLT M12X 33	4							
2	1	22522-050190	KEY, WOODRUFF 5X19	1							
3	1	194145-15650	GROMMET 42	1							
3-1	1	194145-15651	GROMMET, 42	1							R
		(A=*)									
4	1	194130-15530	NUT, LOCK M12	1							
5	1	194080-15550	WASHER, 12	1							
6	1	794130-15700	WHEEL ASSY, STEERING	1							
8	2	194130-15720	COVER (400), COLUMN	1							
9	2	26557-040102	SCREW, M4X10	3							
10	2	194130-15740	SPRING	1							
11	2	194130-15750	SWITCH, HORN	1							
12	2	194130-15770	BUTTON, HORN	1							
13	1	194145-15610-X	ARM, PITMAN	1							
14	1	194145-16310-X	ROD, DRAG	1							
15	1	194990-22840	NUT M17	1							
16	1	194990-22830	NUT M17	1							
17	1	794730-57122-X	END(RL) ASSY,TIE-ROD	1							
17-1	1	194730-57120	END(RL) ASSY,TIE-ROD	1							N
		(A=*1986.01)									
17-2	1	198291-18130	END KIT, TIE-ROD RL	1							N
		(A=*1990.08)									
19-1	2	24764-060000	NIPPLE, GREASE MT6X1	1							
19-2	2	24761-060000	NIPPLE, GREASE MT6X1	1							R
		(A=*)									
20	2	194730-57241	NUT M12	1							
21	2	22417-300250	PIN, COTTER 3.0X25	1							
22	2	194730-57220	COVER, DUCT	1							
23	1	794730-57132	END(LR) ASSY,TIE-ROD	1							
23-1	1	194730-57130	END(LR) ASSY,TIE-ROD	1							N
		(A=*1986.01)									
23-2	1	198291-18120	END KIT, TIE-ROD LR	1							N
		(A=*1990.08)									
25-1	2	24764-060000	NIPPLE, GREASE MT6X1	1							
25-2	2	24761-060000	NIPPLE, GREASE MT6X1	1							R
		(A=*)									
26	2	194730-57241	NUT M12	1							
27	2	22417-300250	PIN, COTTER 3.0X25	1							
28	2	194730-57220	COVER, DUCT	1							
29	1	194145-15100	GEAR ASSY, STEERING	1							
30	2	194145-15500	NUT, BALL	1							
31	2	194145-15310	BEARING, VTAA19Z-4	2							
32	2	194145-15110	BOX, GEAR	1							
33	2	194080-15140	SEAL, OIL TC28.64008	1							
34	2	26737-220002	NUT, M22	1							
34-1	2	26736-220002	NUT, M22	1							R
		(A=*)									
34-2	2	26776-220002	NUT, LOCK M22	1							N
		(A=*1986.04)									
35	2	22217-220000	WASHER, SPRING 22	1							
36	2	194130-15170	PLUG, PT1/4	1							

Fig.33. STEERING (A),YM330(W/O.LIVE)

Fig. **33** STEERING (A), FOR MODEL YM330 [WITHOUT LIVE]



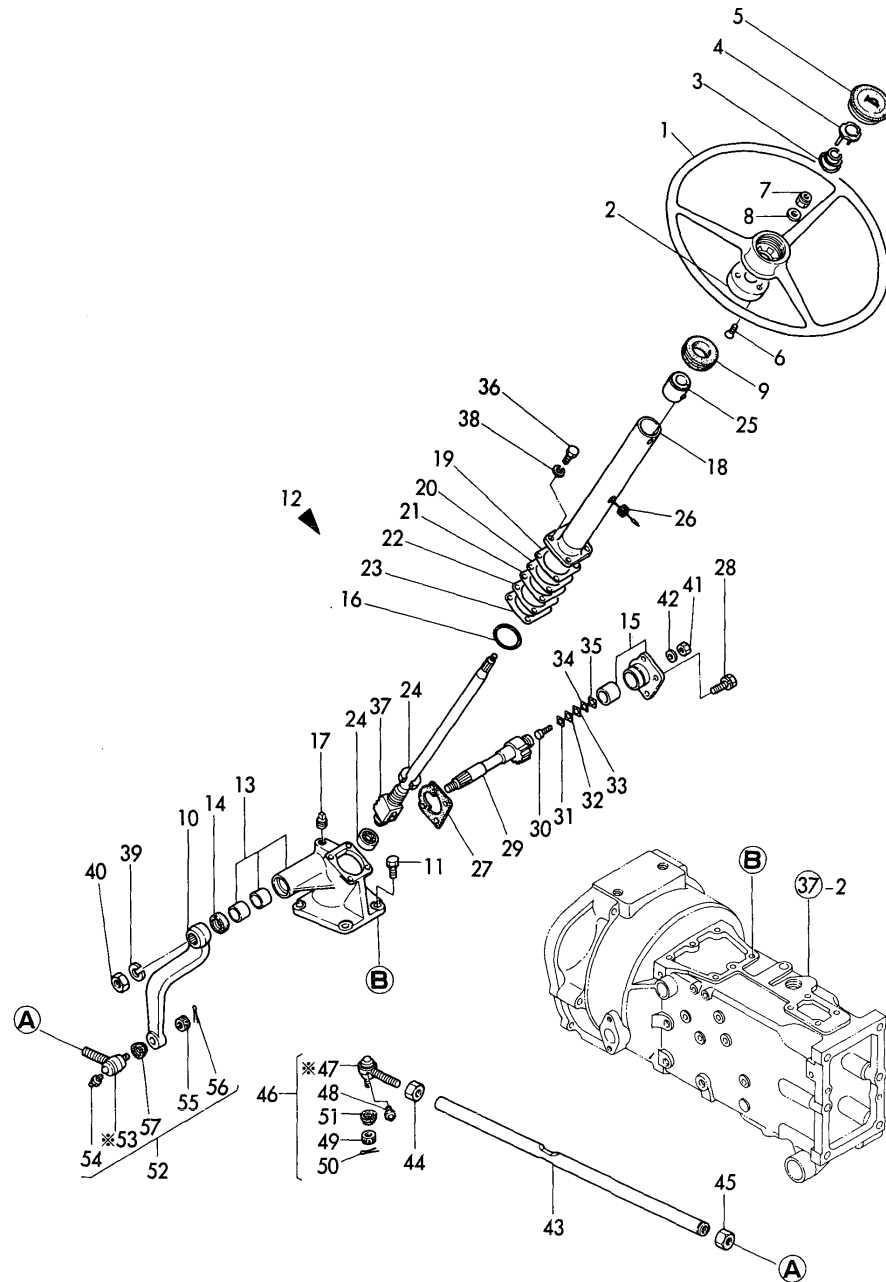
(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
37	2	194145-15320	GASKET, SIDE COVER	1							
38	2	194145-15200	COLUMN	1							
39	2	194750-15310	BUSH, COLUMN	1							
40	2	194080-15320	GROMMET	1							
41	2	26116-080222	BOLT, M8X 22 PLATED	4							
42	2	22217-080000	WASHER, SPRING 8	4							
43	2	194145-15410	SHAFT, SECTOR	1							
43-1	2	194274-15410	SHAFT, SECTOR	1							N
(A=*1987.05)											
44	2	194080-15470	SCREW, ADJUSTING	1							
45	2	194080-15420	SHIM, T=1.525 A	1							1
46	2	194080-15430	SHIM, T=1.555 B	1							1
47	2	194080-15440	SHIM, T=1.585 C	1							1
48	2	194080-15450	SHIM, T=1.615 D	1							1
49	2	194080-15460	SHIM, T=1.645 E	1							1
50	2	194145-15150	COVER, SIDE	1							
51	2	26776-100002	NUT, LOCK M10	1							
51-1	2	26736-100002	NUT, M10	1							R
(A=*)											
52	2	194145-15330	BOLT	4							
52-1	2	26013-080202	BOLT, M8X 20	4							N
(A=*1987.05)											
53	2	194080-15250	SHIM T=0.05	1							1
54	2	194080-15260	SHIM, T=0.7	1							1
55	2	194080-15270	SHIM T=0.08	1							1
56	2	194080-15280	SHIM, T=0.1	1							1
57	2	194080-15290	SHIM, T=0.2	1							1
58	2	194464-15450	WASHER, SEAL 10	1							W
(A=*1980.09)											

Fig.34. STEERING (B),YM330(WITH LIVE)

Fig. 34 STEERING (B), FOR MODEL YM330 [WITH LIVE]



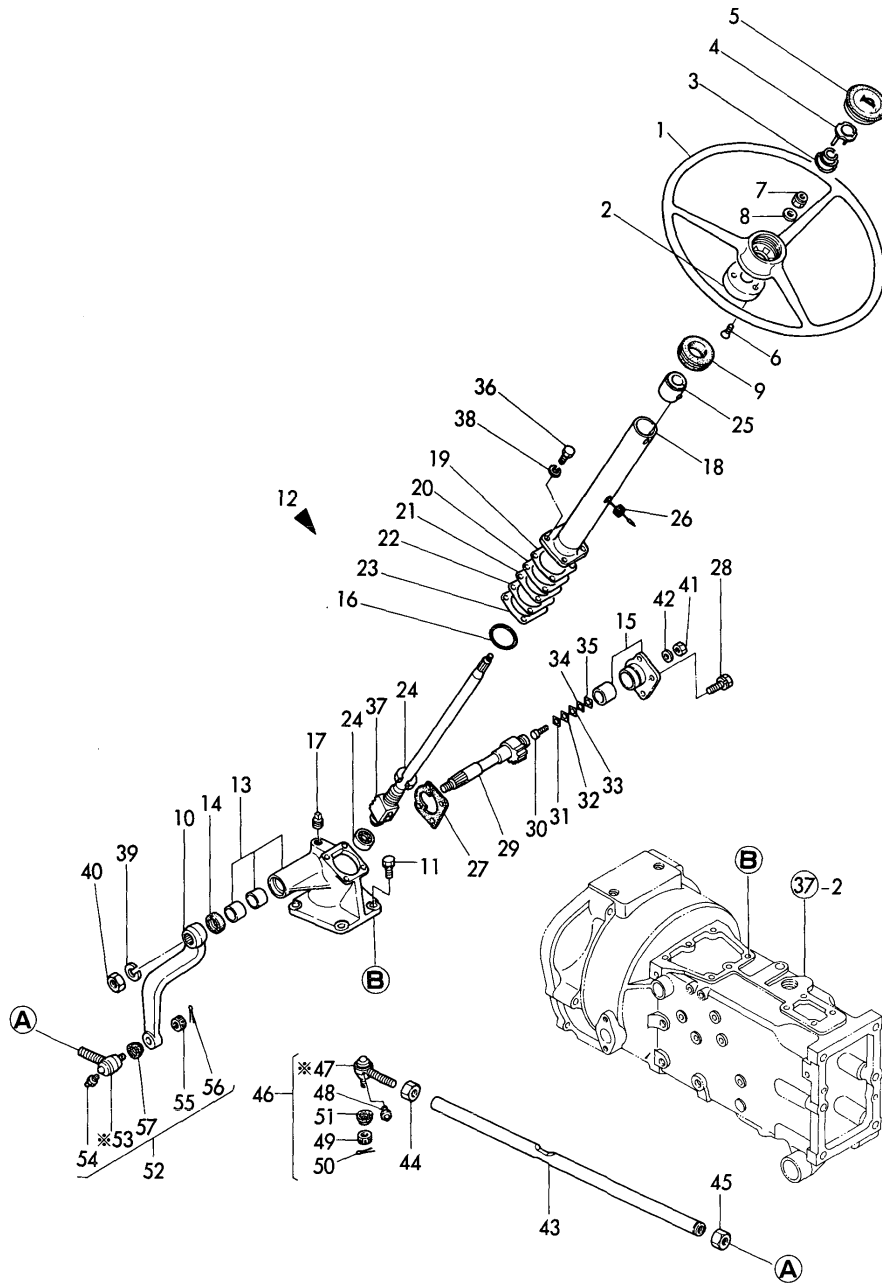
(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194320-15710	WHEEL, STEERING	1							
2	1	194130-15720	COVER (400), COLUMN	1							
3	1	194130-15740	SPRING	1							
4	1	194130-15750	SWITCH, HORN	1							
5	1	194130-15770	BUTTON, HORN	1							
6	1	26557-040102	SCREW, M4X10	3							
6-1	1	26577-040102	SCREW, M4X10	3							R
		(A=*)									
7	1	26776-120002	NUT, LOCK M12	1							
7-1	1	26356-120002	NUT, M12	1							R
		(A=*)									
8	1	194080-15550	WASHER, 12	1							
9	1	194145-15650	GROMMET 42	1							
9-1	1	194145-15651	GROMMET, 42	1							R
		(A=*)									
10	1	194320-15610-X	ARM, PITMAN	1							
11	1	194145-15560	BOLT M12X 33	4							
12	1	194274-15100-X	GEAR ASSY, STEERING	1							
13	2	194274-15110-X	BOX W/BUSH, GEAR	1							1
14	2	194080-15140	SEAL, OIL TC28.64008	1							
15	2	194320-15150	COVER, SIDE	1							1
16	2	194320-15160	O-RING	1							Z
		(A=*1987.03)									
17	2	194130-15170	PLUG, PT1/4	1							
18	2	194320-15200	COLUMN	1							
18-1	2	194274-15200	COLUMN	1							S
		(A=*1987.03)									
19	2	194320-15250	SHIM T=0.05	1							2
20	2	194320-15260	SHIM T=0.07	1							2
21	2	194320-15270	SHIM T=0.08	1							2
22	2	194320-15280	SHIM, T=0.1	1							2
23	2	194320-15290	SHIM, T=0.2	1							2
24	2	194145-15310	BEARING, VTAA19Z-4	2							
25	2	194750-15310	BUSH, COLUMN	1							
26	2	194080-15320	GROMMET	1							
27	2	194145-15320	GASKET, SIDE COVER	1							
28	2	194145-15330	BOLT	4							
28-1	2	26013-080202	BOLT, M8X 20	8							R
		(A=*1987.05)									
29	2	194145-15410	SHAFT, SECTOR	1							
29-1	2	194274-15410	SHAFT, SECTOR	1							N
		(A=*1987.05)									
30	2	194080-15470	SCREW, ADJUSTING	1							
31	2	194080-15420	SHIM, T=1.525 A	1							2
32	2	194080-15430	SHIM, T=1.555 B	1							2
33	2	194080-15440	SHIM, T=1.585 C	1							2
34	2	194080-15450	SHIM, T=1.615 D	1							2
35	2	194080-15460	SHIM, T=1.645 E	1							2
36	2	194320-15470	BOLT M10X28	4							Z
		(A=*1987.05)									
37	2	194320-15500	NUT, BALL	1							

Fig.34. STEERING (B),YM330(WITH LIVE)

Fig. 34 STEERING (B), FOR MODEL YM330 [WITH LIVE]



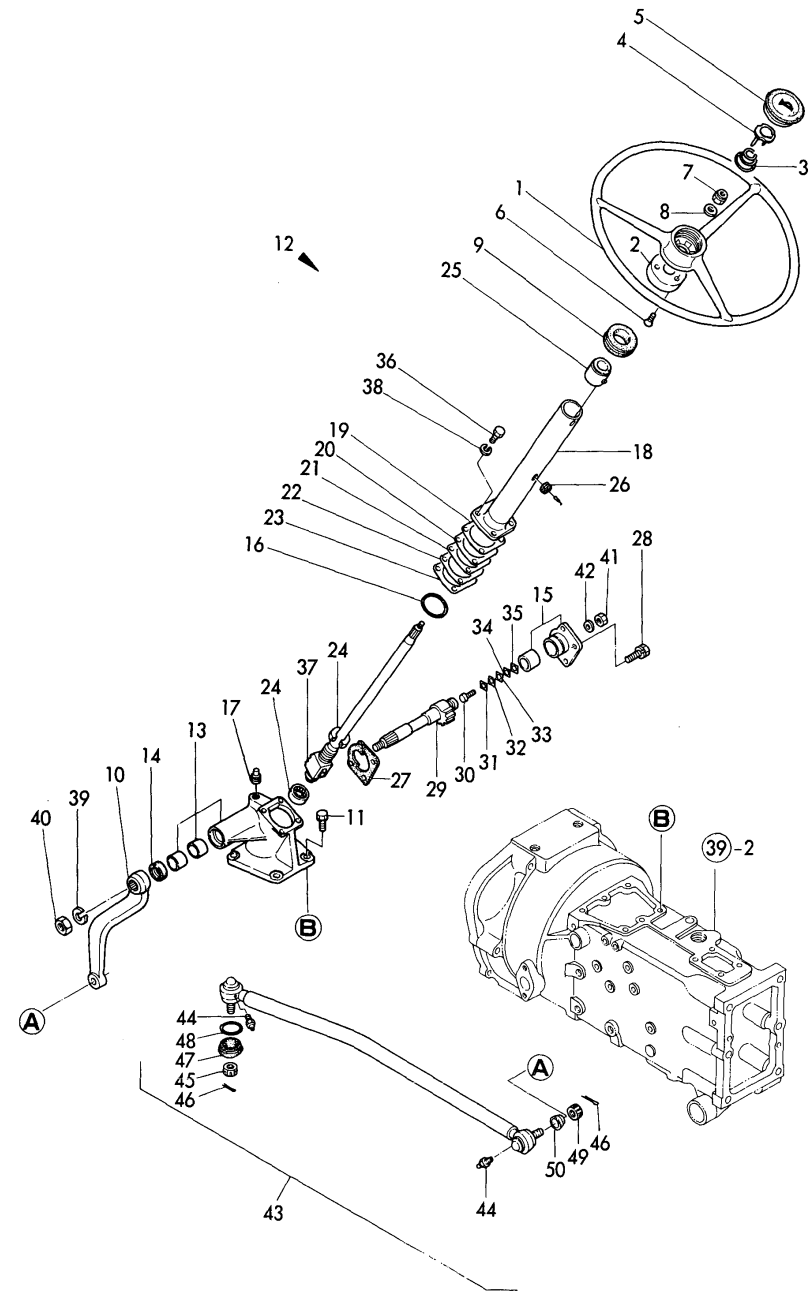
(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	Q'ty	(D)	(E)	(F)	I	R
38	2	22217-100000	WASHER, SPRING 10	4								
39	2	22217-220000	WASHER, SPRING 22	1								
40	2	26736-220002	NUT, M22	1								
40-1	2	26776-220002	NUT, LOCK M22	1								N
		(A=*1986.04)										
41	2	26776-100002	NUT, LOCK M10	1								
41-1	2	26736-100002	NUT, M10	1								R
		(A=*)										
42	2	194464-15450	WASHER, SEAL 10	1								W
		(A=*1980.05)										
43	1	194145-16310-X	ROD, DRAG	1								
44	1	194990-22840	NUT M17	1								
45	1	194990-22830	NUT M17	1								
46	1	794730-57122-X	END(RL) ASSY,TIE-ROD	1								
46-1	1	194730-57120	END(RL) ASSY,TIE-ROD	1								N
		(A=*1986.01)										
46-2	1	198291-18130	END KIT, TIE-ROD RL	1								N
		(A=*1990.08)										
48-1	2	24764-060000	NIPPLE, GREASE MT6X1	1								
48-2	2	24761-060000	NIPPLE, GREASE MT6X1	1								R
		(A=*)										
49	2	194730-57241	NUT M12	1								
50	2	22417-300250	PIN, COTTER 3.0X25	1								
51	2	194730-57220	COVER, DUCT	1								
52	1	794730-57132-X	END(LR) ASSY,TIE-ROD	1								
52-1	1	194730-57130	END(LR) ASSY,TIE-ROD	1								N
		(A=*1986.01)										
52-2	1	198291-18120	END KIT, TIE-ROD LR	1								N
		(A=*1990.08)										
54-1	2	24764-060000	NIPPLE, GREASE MT6X1	1								
54-2	2	24761-060000	NIPPLE, GREASE MT6X1	1								R
		(A=*)										
55	2	194730-57241	NUT M12	1								
56	2	22417-300250	PIN, COTTER 3.0X25	1								
57	2	194730-57220	COVER, DUCT	1								

Fig.35. STEERING (C)(FOR MODEL YM330D)

Fig. **35** STEERING (C), FOR MODEL YM330D



(A)=YM330
(B)=YM330D
(C)=

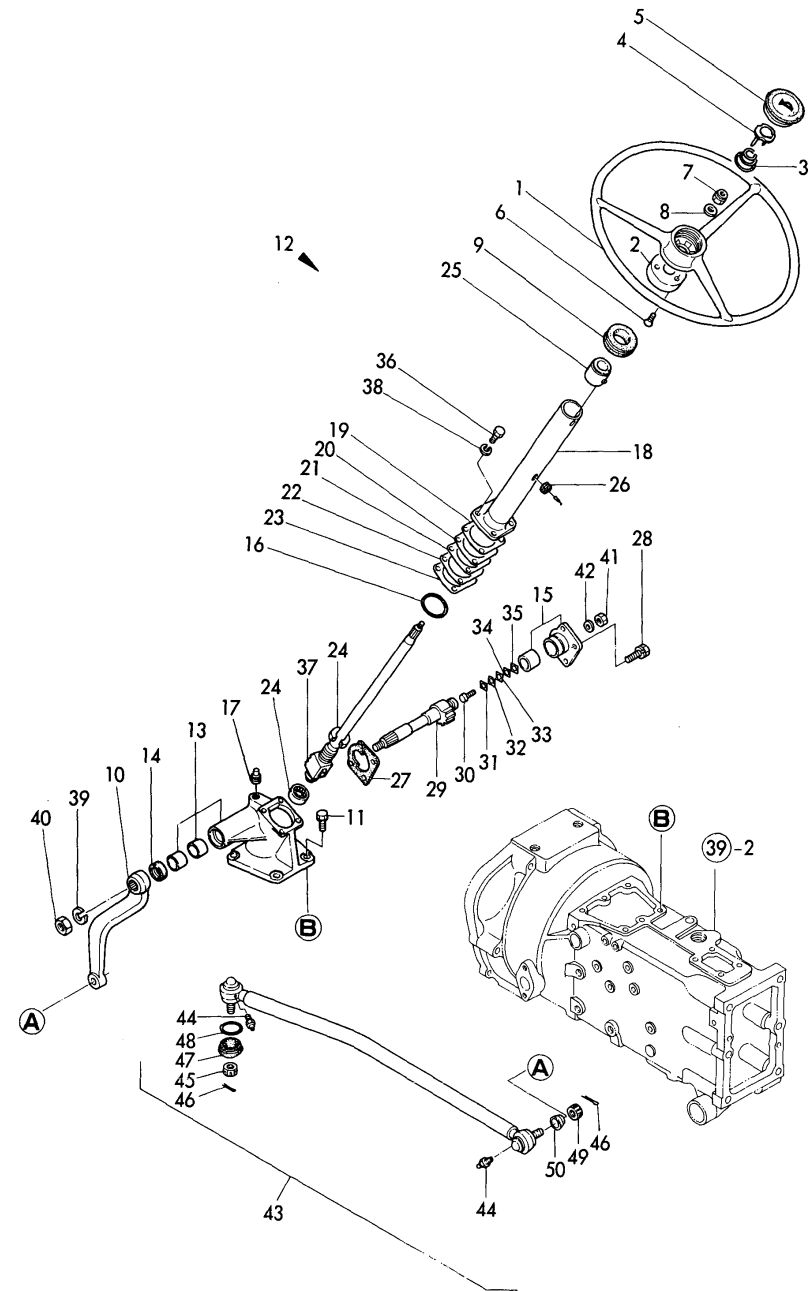
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194320-15710	WHEEL, STEERING		1						
2	1	194130-15720	COVER (400), COLUMN		1						
3	1	194130-15740	SPRING		1						
4	1	194130-15750	SWITCH, HORN		1						
5	1	194130-15770	BUTTON, HORN		1						
6	1	26557-040102	SCREW, M4X10		3						
6-1	1	26577-040102	SCREW, M4X10		3						R
		(B=*)									
7	1	26776-120002	NUT, LOCK M12		1						
7-1	1	26356-120002	NUT, M12		1						R
		(B=*)									
8	1	194080-15550	WASHER, 12		1						
9	1	194145-15650	GROMMET 42		1						
9-1	1	194145-15651	GROMMET, 42		1						R
		(B=*)									
10	1	194320-15610-X	ARM, PITMAN		1						
11	1	194145-15560	BOLT M12X 33		4						
12	1	194274-15100-X	GEAR ASSY, STEERING		1						
13	2	194274-15110-X	BOX W/BUSH, GEAR		1						1
14	2	194080-15140	SEAL, OIL TC28.64008		1						
15	2	194320-15150	COVER, SIDE		1						1
16	2	194320-15160	O-RING		1						Z
		(B=*1987.03)									
17	2	194130-15170	PLUG, PT1/4		1						
18	2	194320-15200	COLUMN		1						
18-1	2	194274-15200	COLUMN		1						S
		(B=*1987.03)									
19	2	194320-15250	SHIM T=0.05		1						2
20	2	194320-15260	SHIM T=0.07		1						2
21	2	194320-15270	SHIM T=0.08		1						2
22	2	194320-15280	SHIM, T=0.1		1						2
23	2	194320-15290	SHIM, T=0.2		1						2
24	2	194145-15310	BEARING, VTAA19Z-4		2						
25	2	194750-15310	BUSH, COLUMN		1						
26	2	194080-15320	GROMMET		1						
27	2	194145-15320	GASKET, SIDE COVER		1						
28	2	194145-15330	BOLT		4						
28-1	2	26013-080202	BOLT, M8X 20		8						R
		(B=*1987.05)									
29	2	194145-15410	SHAFT, SECTOR		1						
29-1	2	194274-15410	SHAFT, SECTOR		1						N
		(B=*1987.05)									
30	2	194080-15470	SCREW, ADJUSTING		1						
31	2	194080-15420	SHIM, T=1.525 A		1						2
32	2	194080-15430	SHIM, T=1.555 B		1						2
33	2	194080-15440	SHIM, T=1.585 C		1						2
34	2	194080-15450	SHIM, T=1.615 D		1						2
35	2	194080-15460	SHIM, T=1.645 E		1						2
36	2	194320-15470	BOLT M10X28		4						Z
		(B=*1987.05)									
37	2	194320-15500	NUT, BALL		1						

N:Old $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$ New, Q:Old $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$ New, R:Old $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$ New, S:Old $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.35. STEERING (C)(FOR MODEL YM330D)

Fig. **35** STEERING (C), FOR MODEL YM330D



(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

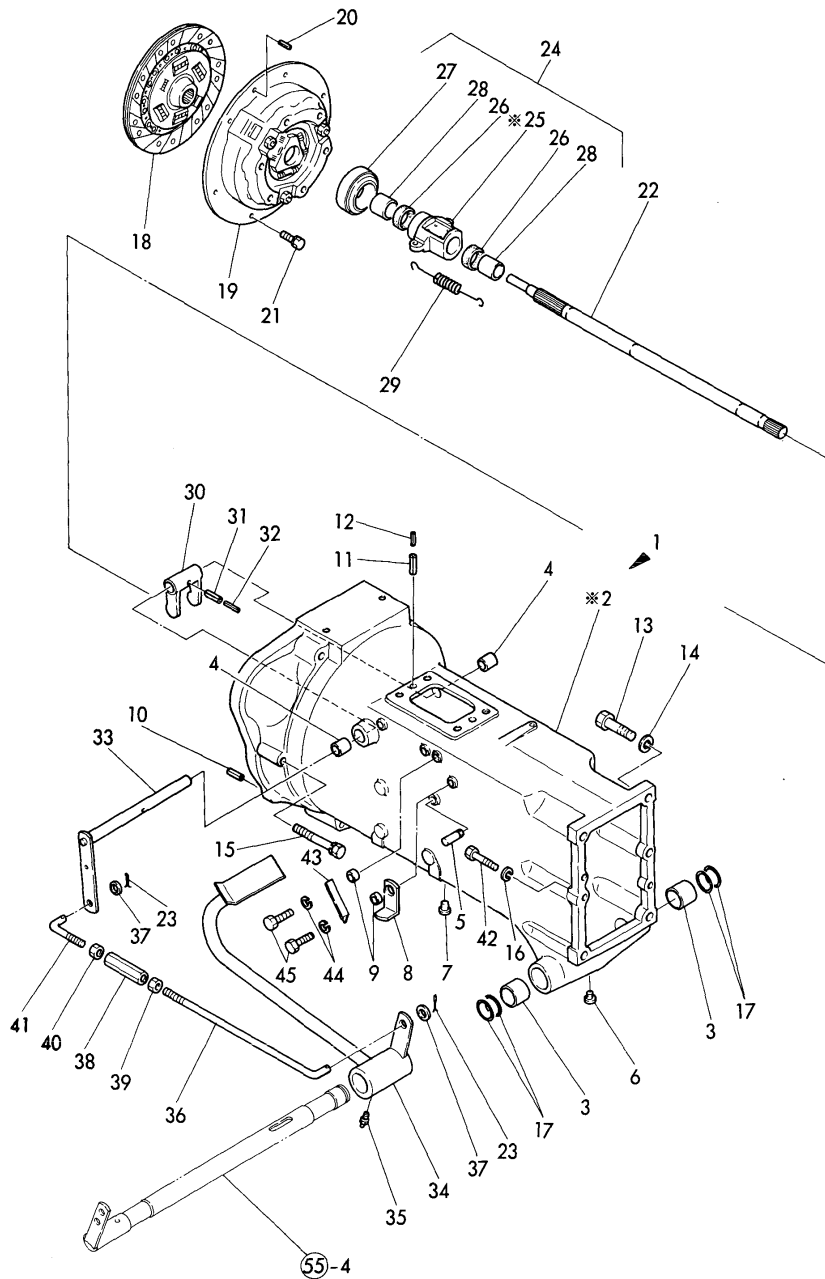
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
38	2	22217-100000	WASHER, SPRING 10		4						
39	2	22217-220000	WASHER, SPRING 22		1						
40	2	26736-220002	NUT, M22		1						
40-1	2	26776-220002 (B=*1986.04)	NUT, LOCK M22		1						N
41	2	26776-100002	NUT, LOCK M10		1						
41-1	2	26736-100002 (B=*)	NUT, M10		1						R
42	2	194464-15450 (B=*1980.09)	WASHER, SEAL 10		1						W
43	1	194274-16100-X	ROD ASSY, DRAG		1						
43-1	1	194274-16101 (B=*1986.01)	ROD ASSY, DRAG		1						N
44	2	194151-11480	GREASE NIPPLE A		2						
44-1	2	24764-060000 (B=*)	NIPPLE, GREASE MT6X1		2						R
44-2	2	24761-060000 (B=*)	NIPPLE, GREASE MT6X1		2						R
45	2	194450-16170	CASTLE NUT M16		1						
46	2	22417-300300	PIN, COTTER 3.0X30		2						
46-1	2	22417-300250 (B=*)	PIN, COTTER 3.0X25		2						R
47	2	194450-12551 (B=*1986.01)	COVER, DUCT		1						W
47-1	2	194450-12552 (B=*1990.09)	COVER, DUCT		1						S
48	2	194450-12560 (B=*1986.01)	RING, SET		1						W
48-1	2	194450-12561 (B=*1990.09)	RING, SET		1						S
49	2	194730-57241	NUT M12		1						
50	2	194730-57220 (B=*)	COVER, DUCT		1						W

Fig.36. CLUTCH(A),YM330(W/O.LIVE)

(A)=YM330
(B)=YM330D
(C)=

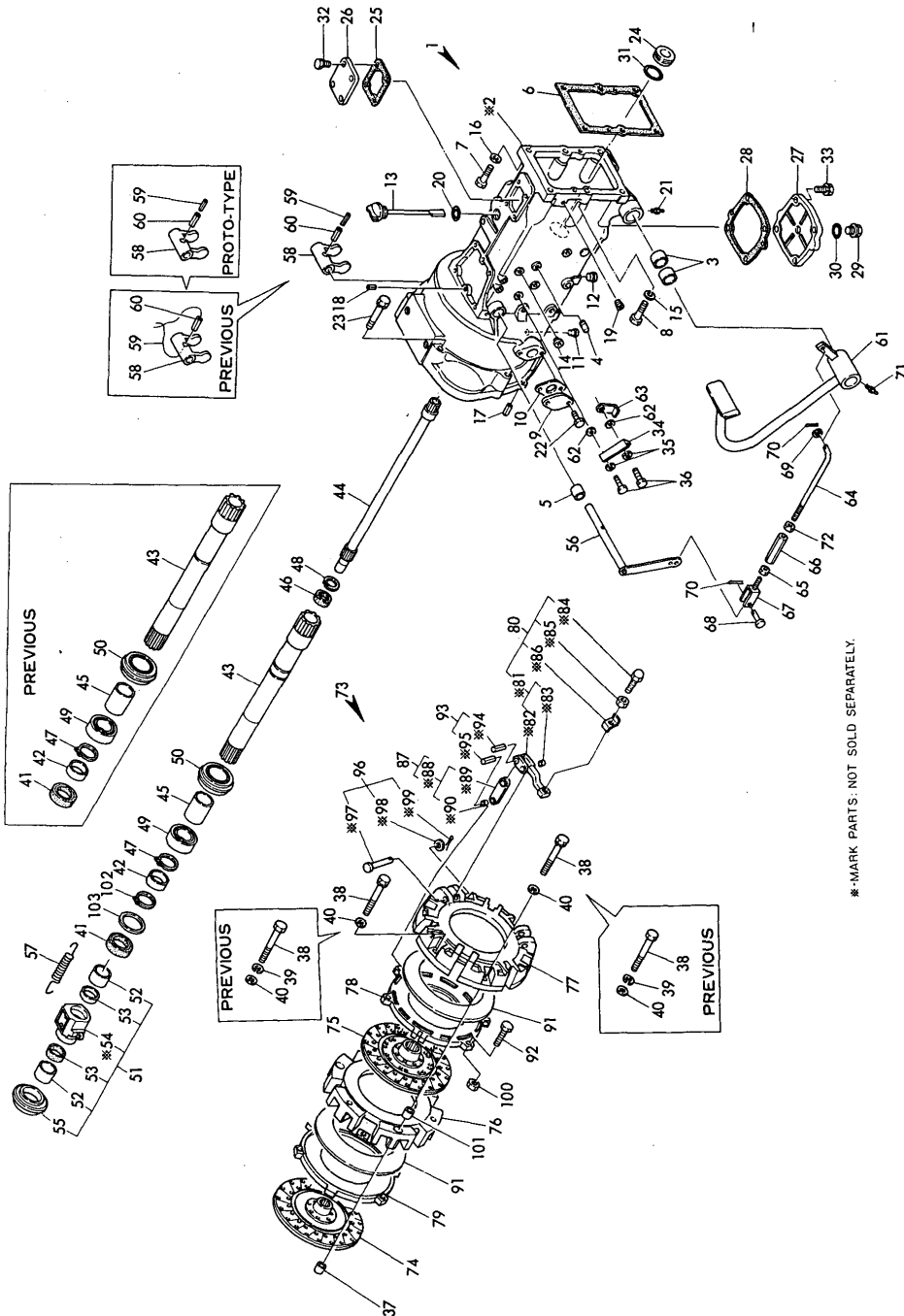
(D)=
(E)=
(F)=

Fig. **36** CLUTCH (A), FOR MODEL YM330 (WITHOUT LIVE)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794145-21100-X	HOUSING ASSY, CLUTCH	1							
3	2	194145-21120	BUSH, 32X38X30	2							
4	2	194130-22280	BUSH, 20X25X25	2							
5	2	194150-22250	PIN, HOOK	2							
6	2	194150-21910	PLUG, 11.2	3							
7	2	194150-24270	CAP, SCREW 13.0	4							
8	1	194145-22440	LEVER, CLUTCH LOCK	1							
9	1	194145-22430	SPACER, 18	2							
10	1	22351-080018	PIN, SPRING 8.0X18	2							
11	1	22351-100018	PIN, SPRING 10.0X18	2							
12	1	22351-060018	PIN, SPRING 6.0X18	2							
13	1	194145-21140	BOLT M14X 50	5							
14	1	22217-140000	WASHER, SPRING 14	5							
15	1	26013-120902	BOLT, M12X 90	7							
16	1	22217-120000	WASHER, SPRING 12	8							
17	1	24311-000300	O-RING, 1AP30.0	4							
18	1	794081-21400	DISC, CLUTCH	1							
18-1	1	194275-21400	DISC, CLUTCH	1							R
(A=*)											
19	1	794081-21700	PLATE ASSY, PRESSURE	1							
20	1	194080-21880	PIN 6X18	2							
21	1	26013-080162	BOLT, M8X 16	6							
22	1	194145-22110	SHAFT, MAIN DRIVE	1							
23	1	22417-200300	PIN, COTTER 2.0X30	1							
24	1	794130-22150	SLEEVE ASSY, BEARING	1							
26	2	194130-22170	FELT	2							
27	2	194990-42720	BEARING, CLUTCH	1							
28	2	194130-22160	BUSH, 25X30X31	2							
29	1	194145-22261	SPRING, RETURN	2							
30	1	194130-22311	YOKE, CLUTCH SHIFT	1							
31	1	22351-060032	PIN, SPRING 6.0X32	1							
32	1	22351-035032	PIN, SPRING 3.5X32	1							
33	1	194145-22240-X	SHAFT, RELEASE	1							
34	1	194145-22310-X	PEDAL, CLUTCH	1							
35	1	24764-010000	NIPPLE, GREASE M6F	1							
36	1	194145-22320	ROD, CLUTCH	1							
37	1	22137-100000	WASHER, 10	2							
38	1	194130-37730	TURNBUCKLE M10X70	1							
39	1	26716-100002	NUT, M10	1							
40	1	194150-22480	NUT, M10 L	1							
41	1	194150-22460	ROD, CLUTCH	1							
42	1	194145-21150	BOLT M12X 50	1							
43	1	194275-22450-X	BRACKET	1							
44	1	22217-080000	WASHER, SPRING 8	2							
45	1	26116-080222	BOLT, M8X 22 PLATED	2							

Fig.37. CLUTCH(B),YM330(W/LIVE),USA



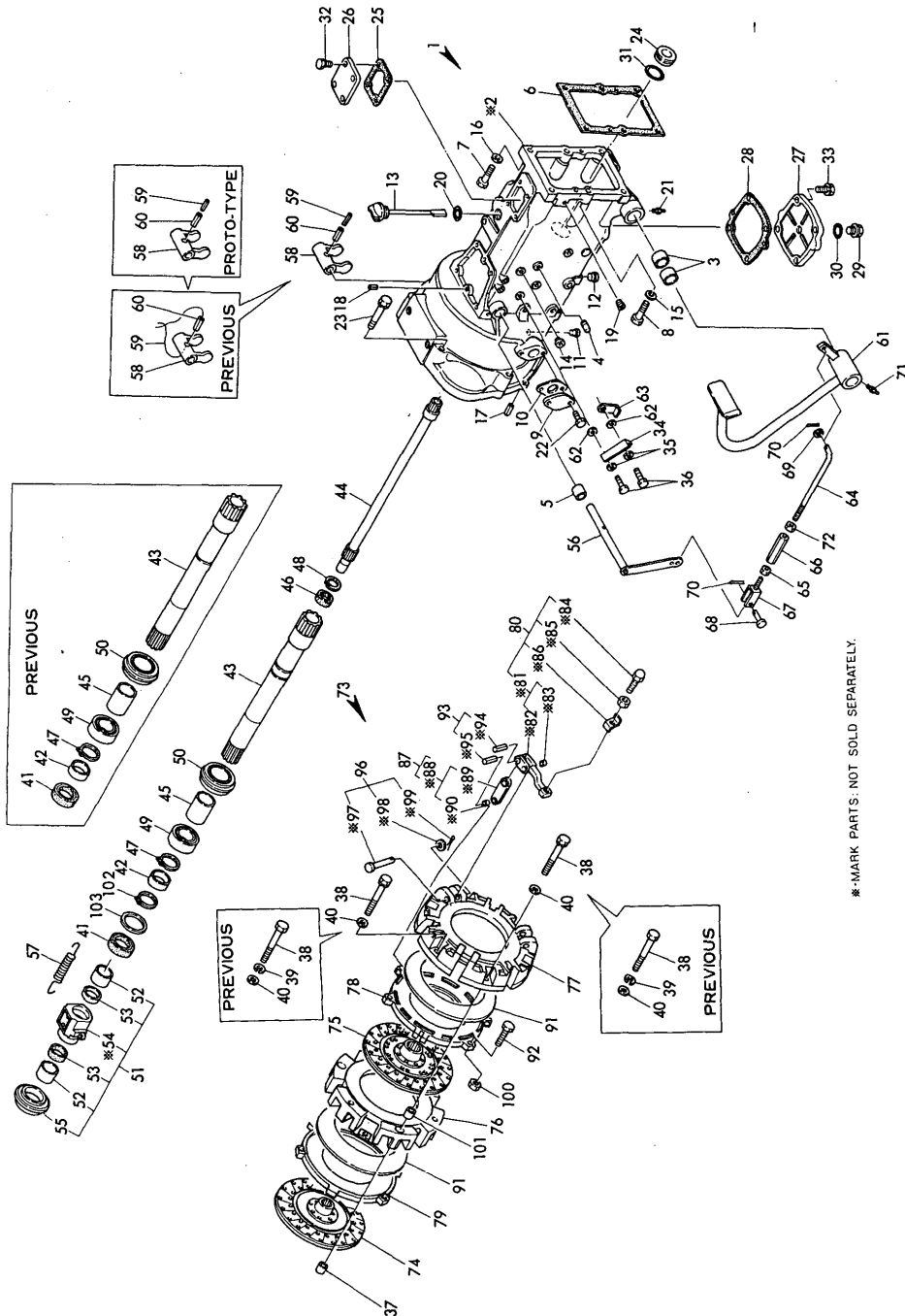
(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194274-21100-X	HOUSING ASSY, CLUTCH	1							
3	2	194146-21120	BUSH, 32X36X25	4							
4	2	194150-22250	PIN, HOOK	2							
5	2	194130-22280	BUSH, 20X25X25	2							
6	1	194146-21130	GASKET	1							
6-1	1	194146-21131	GASKET	1							N
(A=*1981.10)											
7	1	194145-21140	BOLT M14X 50	5							
7-1	1	26116-140502	BOLT, M14X 50 PLATED	5							N
(A=*)											
8	1	194145-21150	BOLT M12X 50	1							
8-1	1	194464-21150	BOLT M12X 50	1							N
(A=*1982.02)											
9	1	194146-21150-X	COVER, SIDE	1							
10	1	194146-21160	GASKET, SIDE COVER	1							
10-1	1	194146-21161	GASKET, SIDE COVER	1							S
(A=*1984.10)											
11	1	194150-21910	PLUG, 11.2	2							
12	1	194150-24270	CAP, SCREW 13.0	10							
13	1	194150-24290	DIPSTICK 33X184	1							
14	1	194275-27750	PLUG, 7.8	2							
15	1	22217-120000	WASHER, SPRING 12	1							
16	1	22217-140000	WASHER, SPRING 14	5							
17	1	22351-080018	PIN, SPRING 8.0X18	2							
18	1	22351-100018	PIN, SPRING 10.0X18	2							
19	1	23873-010000	PLUG, R01	1							
19-1	1	23871-010000	PLUG, R01	1							R
(A=*)											
20	1	24341-000320	O-RING, 1AS32.0	1							
20-1	1	24351-020300	O-RING 1A 2030	1							R
(A=*1987.01)											
21	1	24764-010000	NIPPLE, GREASE M6F	2							
21-1	1	24761-010000	NIPPLE, GREASE M6F	2							R
(A=*)											
22	1	26013-080202	BOLT, M8X 20	2							
23	1	26013-120902	BOLT, M12X 90	7							
24	1	194274-21170	PLUG	1							
25	1	194274-21220	GASKET	1							
26	1	194273-21240-X	COVER, UPPER	1							
27	1	194310-24270-X	COVER, LOWER	1							
28	1	194310-24280	GASKET, BOTTOM COVER	1							
28-1	1	194312-24280	GASKET, BOTTOM COVER	1							N
(A=*1987.11)											
29	1	194151-24770	PLUG 14, OIL	1							
29-1	1	23491-140002	PLUG, 14	1							R
(A=*1986.12)											
30	1	24311-000160	O-RING, 1AP16.0	1							
31	1	24311-000410	O-RING, 1AP41.0	1							
32	1	26013-080222	BOLT, M8X 22	4							
32-1	1	26013-080202	BOLT, M8X 20	4							N
(A=*)											

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.37. CLUTCH(B),YM330(W/LIVE),USA



(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	Q'ty	(D)	(E)	(F)	I	R
33	1	26013-100302	BOLT, M10X 30	4								
34	1	194275-22450-X	BRACKET	1								
35	1	22217-080000	WASHER, SPRING 8	2								Z
(A=*)												
36	1	26116-080222	BOLT, M8X 22 PLATED	2								
36-1	1	26106-080202	BOLT, M8X 20 PLATED	2								N
(A=*1990.02)												
37	1	194274-21550	PIN, KNOCK	2								
38	1	26116-080822	BOLT M 8X 82 PLATED	6								
38-1	1	26013-080802	BOLT, M8X 80	6								R
(A=*)												
38-2	1	26106-080802	BOLT, M8X 80 PLATED	6								N
(A=*1990.02)												
39	1	22217-080000	WASHER, SPRING 8	6								Z
(A=*1990.02)												
40	1	22137-080000	WASHER, 8	6								
41	1	194080-09230	SEAL TC 406212, OIL	1								
41-1	1	24421-406212	SEAL, OIL TC406212	1								R
(A=*1985.02)												
42	1	194274-22090	SLEEVE, SI 35X40X17	1								
43	1	194274-22110	SHAFT, MAIN DRIVE	1								
43-1	1	194274-22111	SHAFT, MAIN DRIVE	1								N
(A=*1981.10)												
44	1	194274-22120	SHAFT, MAIN DRIVE	1								
45	1	194274-22140	COLLAR 35.7X42.7X77	1								
46	1	194274-22190	SEAL, OIL	1								
46-1	1	24421-223508	SEAL, OIL TC223508	1								R
(A=*1985.02)												
47	1	22242-000350	RING, 35	1								
48	1	22252-000350	RING, 35	1								
49	1	24101-060074	BEARING, BALL 6007	1								
50	1	24121-062074	BEARING, BALL 6207NR	1								
51	1	194274-22150	SLEEVE ASSY, BEARING	1								
52	2	194274-22160	BUSH, 35X42X32	2								
53	2	194274-22170	FELT	2								
55	2	194274-22290	BEARING, TK55-1	1								
56	1	194274-22240-X	SHAFT, RELEASE	1								
56-1	1	194274-22241-X	SHAFT, RELEASE	1								S 1
(A=T/# 00216)												
56-2	1	194274-22242-X	SHAFT, RELEASE	1								S
(A=T/# 00292)												
57	1	194145-22261	SPRING, RETURN	2								
58	1	194274-22310	YOKE, CLUTCH SHIFT	1								
58-1	1	194274-22311	YOKE, CLUTCH SHIFT	1								S 1
(A=T/# 00216)												
58-2	1	194274-22312	YOKE, CLUTCH SHIFT	1								S
(A=T/# 00292)												
59	1	22351-035032	PIN, SPRING 3.5X32	1								
59-1	1	22451-160000	WIRE, 1.6	1								S 1
(A=T/# 00216)												
59-2	1	22351-050040	PIN, SPRING 5.0X40	1								S

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
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Fig.37. CLUTCH(B),YM330(W/LIVE),USA

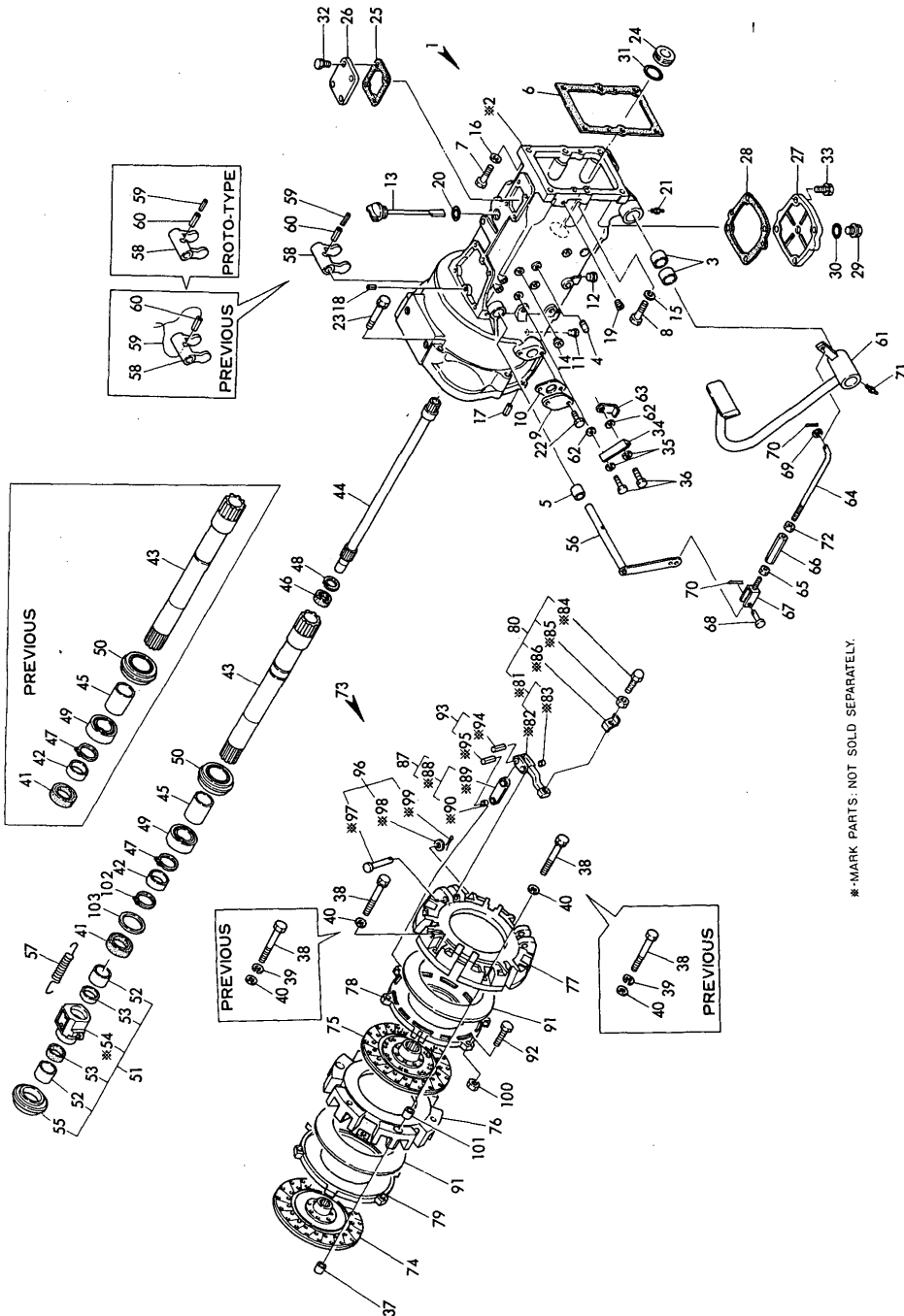


Fig.37 CLUTCH (B-1), FOR MODEL YM330 (WITH LIVE)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
		(A=T/# 00292)									
60	1	22351-060032	PIN, SPRING 6.0X32	1							
60-1	1	22351-080032	PIN, SPRING 8.0X32	1						S	1
		(A=T/# 00216)									
60-2	1	22351-080040	PIN, SPRING 8.0X40	1						S	
		(A=T/# 00292)									
61	1	194145-22310-X	PEDAL, CLUTCH	1							
62	1	194145-22430	SPACER, 18	2							
63	1	194145-22440	LEVER, CLUTCH LOCK	1							
64	1	194274-22470	ROD, CLUTCH	1							
65	1	194150-22480	NUT, M10 L	1							
66	1	194130-37730	TURNBUCKLE M10X70	1							
67	1	194130-37740	ROD, BRAKE L	1							
68	1	194080-37781	PIN, 8X25	1							
69	1	22137-100000	WASHER, 10	1							
70	1	22417-200300	PIN, COTTER 2.0X30	2							
71	1	24764-010000	NIPPLE, GREASE M6F	1							
71-1	1	24761-010000	NIPPLE, GREASE M6F	1							R
		(A=")									
72	1	26716-100002	NUT, M10	1							
73	1	194274-21400	CLUTCH ASSY, DUAL	1							
74	2	194274-21410	DISC, P.T.O. CLUTCH	1							
75	2	194274-21420	DISC, MAIN CLUTCH	1							
76	2	194274-21730	COVER, CLUTCH	1							
77	2	194274-21740	COVER, CLUTCH	1							
78	2	194274-21710	PLATE, PRESSURE A	1							
79	2	194274-21720	PLATE, PRESSURE B	1							
80	2	194274-21800	LEVER KIT, RELEASE	1							
87	2	194274-21600	ROD KIT, RELEASE	1							
91	2	194274-21640	SPRING, DIAPHRAGM	2							
92	2	194274-21670	BOLT	3							
93	2	194274-21500	PIN KIT, A	1							
96	2	194274-21900	PIN KIT, B	1							
100-1	2	194274-21690	NUT, M10	3							
101	2	194274-21550	PIN, KNOCK	2							
102	1	24164-000352	CIRCLIP, 35	1							W
		(A=")									
103	1	194464-22151	SPACER	1							W
		(A=")									

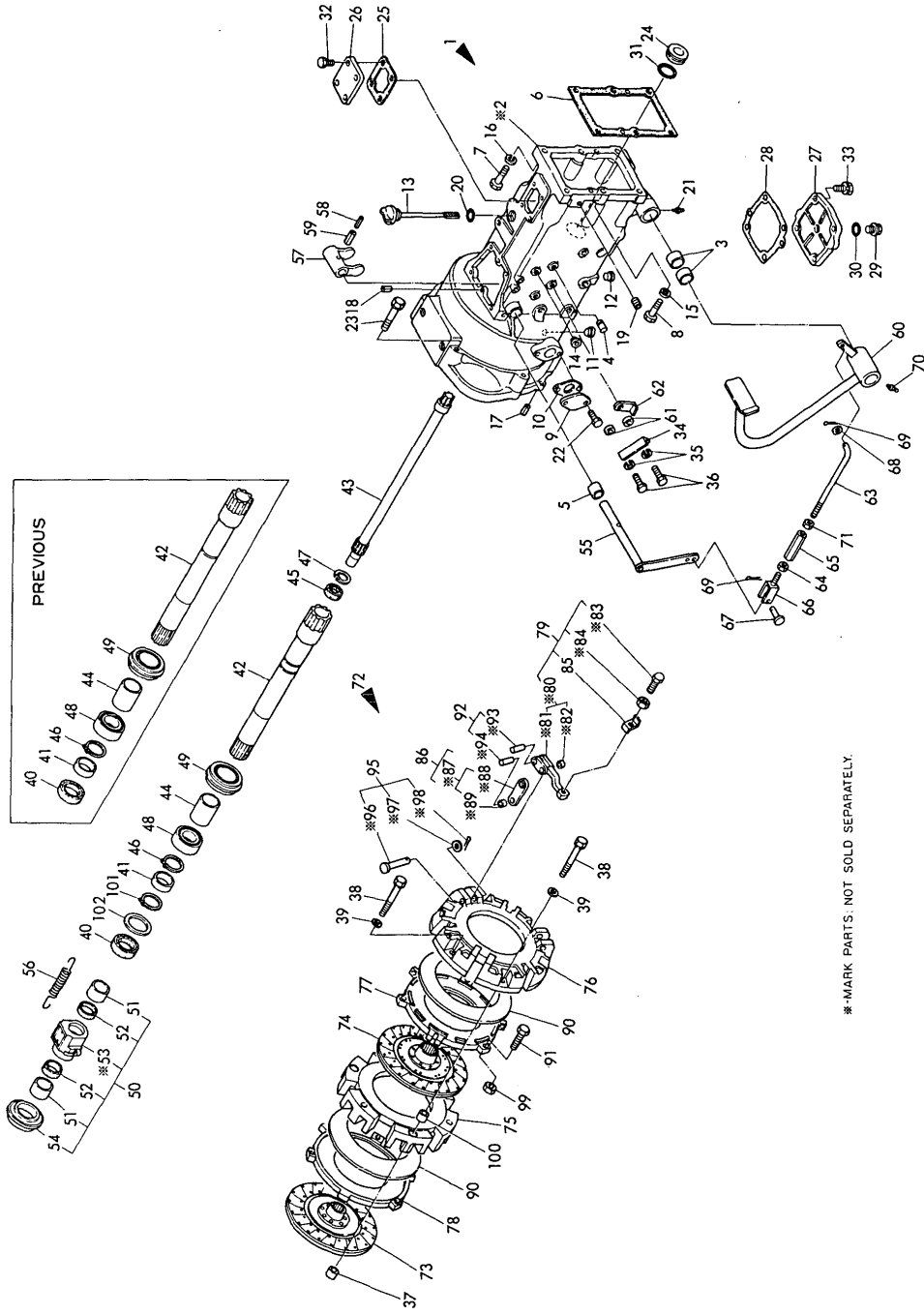
*-MARK PARTS :NOT SOLD SEPARATELY.

Fig.38. CLUTCH(B),YM330D(W/LIVE),PG.

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig. 38 CLUTCH (B-2), FOR MODEL YM330 (WITH LIVE)



*-MARK PARTS. NOT SOLD SEPARATELY.

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	Qty	(D)	(E)	(F)	I	R
1	1	194274-21100-X	HOUSING ASSY, CLUTCH	1								
3	2	194146-21120	BUSH, 32X36X25	4								
4	2	194150-22250	PIN, HOOK									
5	2	194130-22280	BUSH, 20X25X25	2								
6	1	194146-21130	GASKET	1								
6-1	1	194146-21131	GASKET	1								R
7	1	194145-21140	BOLT M14X 50	5								
8	1	194145-21150	BOLT M12X 50	1								
9	1	194146-21150-X	COVER, SIDE	1								
10	1	194146-21160	GASKET	1								
11	1	194150-21910	PLUG, 11.2	2								
12	1	194150-24270	CAP. SCREW 13.0	10								
13	1	194150-24290	DIPSTICK 33X184	1								
14	1	194275-27750	PLUG, 7.8	2								
15	1	22217-120000	WASHER, SPRING 12	1								
16	1	22217-140000	WASHER, SPRING 14	5								
17	1	22351-080018	PIN, SPRING 8.0X18	2								
18	1	22351-100018	PIN, SPRING 10.0X18	2								
19	1	23873-010000	PLUG, R01	1								
20	1	24341-000320	O-RING, 1AS32.0	1								
21	1	24764-010000	NIPPLE, GREASE M6F	2								
22	1	26013-080202	BOLT, M8X 20	2								
23	1	26013-120902	BOLT, M12X 90	7								
24	1	194274-21170	PLUG	1								
25	1	194274-21220	GASKET	1								
26	1	194273-21240-X	COVER, UPPER	1								
27	1	194310-24270-X	COVER, LOWER	1								
28	1	194310-24280	GASKET, BOTTOM COVER	1								
29	1	194151-24770	PLUG 14, OIL	1								
30	1	24311-000160	O-RING, 1AP16.0	1								
31	1	24311-000410	O-RING, 1AP41.0	1								
32	1	26013-080222	BOLT, M8X 22	4								
33	1	26013-100302	BOLT, M10X 30	4								
34	1	194275-22450-X	BRACKET	1								
35	1	22217-080000	WASHER, SPRING 8	2								
36	1	26116-080222	BOLT, M8X 22 PLATED	2								
37	1	194274-21550	PIN, KNOCK	2								
38	1	26013-080802	BOLT, M8X 80	6								
39	1	22137-080000	WASHER, 8	6								
40	1	194080-09230	SEAL TC 406212, OIL	1								
41	1	194274-22090	SLEEVE, SI 35X40X17	1								
42	1	194274-22110	SHAFT, MAIN DRIVE	1								
42-1	1	194274-22111	SHAFT, MAIN DRIVE	1								S
43	1	194274-22120	SHAFT, MAIN DRIVE	1								
44	1	194274-22140	COLLAR 35.7X42.7X77	1								
45	1	194274-22190	SEAL, OIL	1								
46	1	22242-000350	RING, 35	1								
47	1	22252-000350	RING, 35	1								
48	1	24101-060074	BEARING, BALL 6007	1								
49	1	24121-062074	BEARING, BALL 6207NR	1								
50	1	194274-22150	SLEEVE ASSY, BEARING	1								

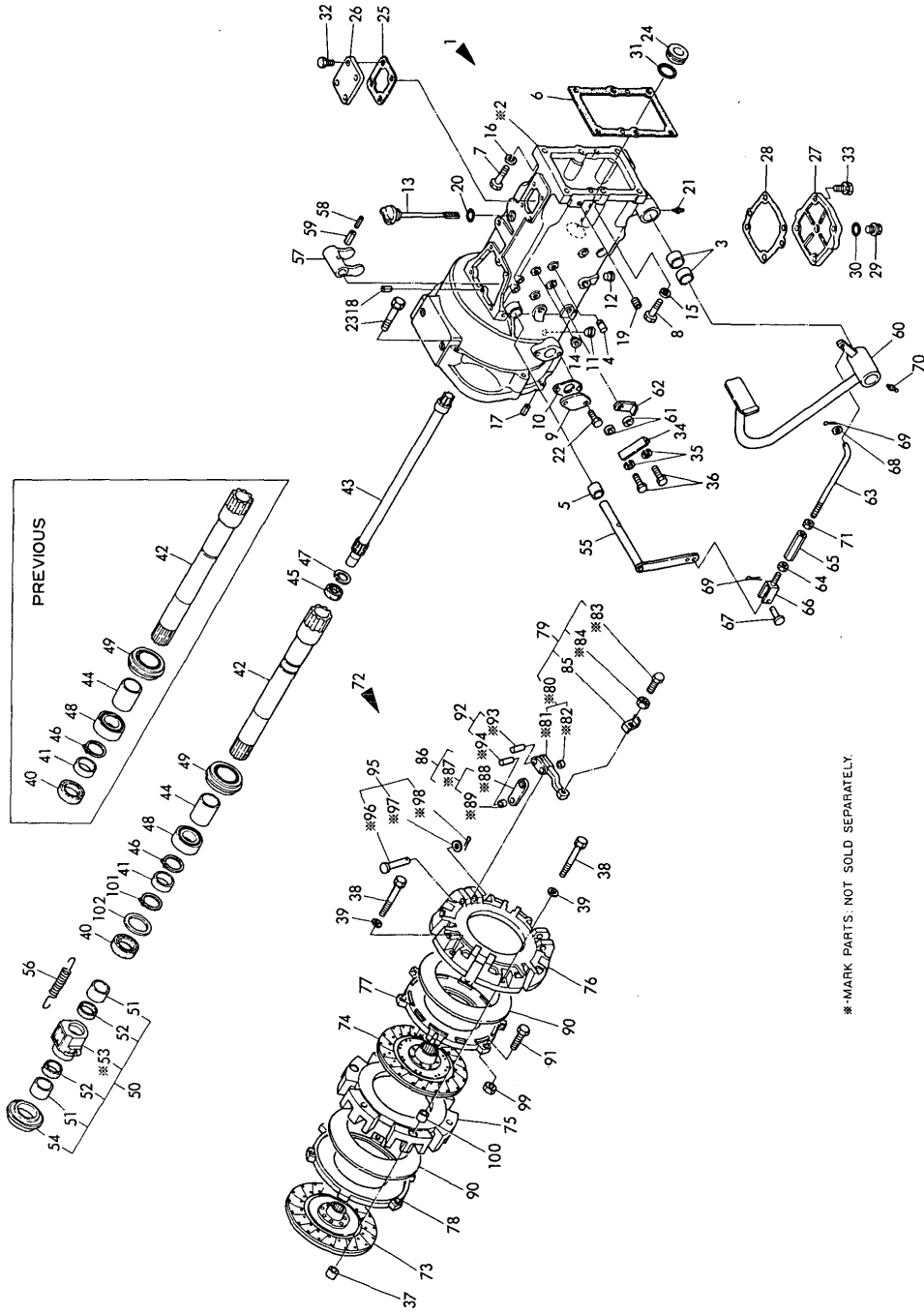
N:Old $\xrightarrow{\text{Yes}}$ New, Q:Old $\xrightarrow{\text{No}}$ New, R:Old $\xrightarrow{\text{Yes}}$ New, S:Old $\xrightarrow{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.38. CLUTCH(B),YM330D(W/LIVE),PG.

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig. 38 CLUTCH (B-2), FOR MODEL YM330 (WITH LIVE)

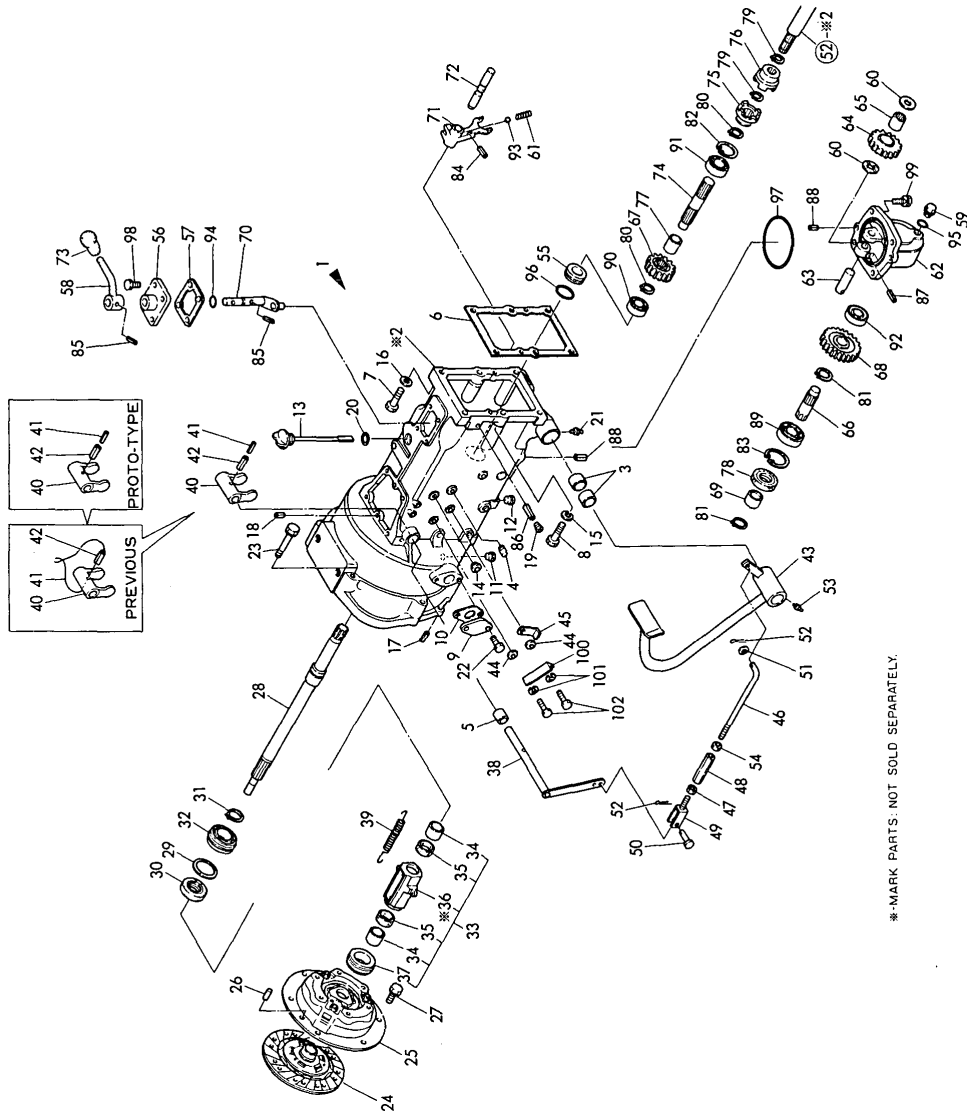


No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
51	2	194274-22160	BUSH, 35X42X32	2							
52	2	194274-22170	FELT	2							
54	2	194274-22290	BEARING, TK55-1	1							
55	1	194274-22242-X	SHAFT, RELEASE	1							
56	1	194145-22261	SPRING, RETURN	2							
57	1	194274-22312	YOKE, CLUTCH SHIFT	1							
58	1	22351-050040	PIN, SPRING 5.0X40	1							
59	1	22351-080040	PIN, SPRING 8.0X40	1							
60	1	194145-22310-X	PEDAL, CLUTCH	1							
61	1	194145-22430	SPACER, 18	2							
62	1	194145-22440	LEVER, CLUTCH LOCK	1							
63	1	194274-22470	ROD, CLUTCH	1							
64	1	194150-22480	NUT, M10 L	1							
65	1	194130-37730	TURNBUCKLE M10X70	1							
66	1	194130-37740	ROD, BRAKE L	1							
67	1	194080-37781	PIN, 8X25	1							
68	1	22137-100000	WASHER, 10	1							
69	1	22417-200300	PIN, COTTER 2.0X30	2							
70	1	24764-010000	NIPPLE, GREASE M6F	1							
71	1	26716-100002	NUT, M10	1							
72	1	194274-21400	CLUTCH ASSY, DUAL	1							
73	2	194274-21410	DISC, P.T.O. CLUTCH	1							
74	2	194274-21420	DISC, MAIN CLUTCH	1							
75	2	194274-21730	COVER, CLUTCH	1							
76	2	194274-21740	COVER, CLUTCH	1							
77	2	194274-21710	PLATE, PRESSURE A	1							
78	2	194274-21720	PLATE, PRESSURE B	1							
79	2	194274-21800	LEVER KIT, RELEASE	1							
86	2	194274-21600	ROD KIT, RELEASE	1							
90	2	194274-21640	SPRING, DIAPHRAGM	2							
91	2	194274-21670	BOLT	3							
92	2	194274-21500	PIN KIT, A	1							
95	2	194274-21900	PIN KIT, B	1							
99	2	194274-21690	NUT, M10	3							
100	2	194274-21550	PIN, KNOCK	2							
101	1	24164-000352	CIRCLIP, 35	1							W
102	1	194464-22151	SPACER	1							W

* MARK PARTS. NOT SOLD SEPARATELY.

Fig.39. CLUTCH(C),YM330D(WITHOUT LIVE)

Fig.39 CLUTCH (C), FOR MODEL YM330D (WITHOUT LIVE)



(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

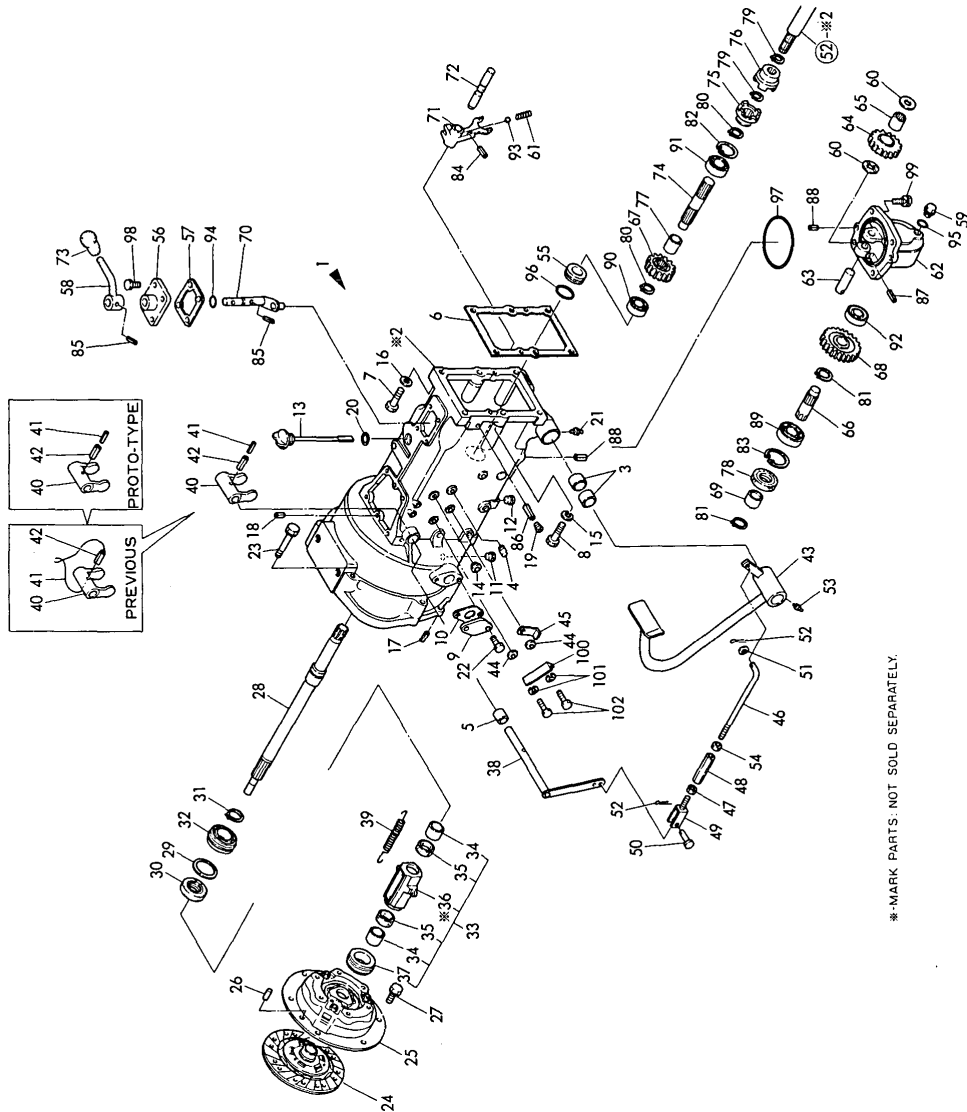
No.	Lev.	Parts No.	Description	(A)	(B)	Q'ty	(D)	(E)	(F)	I	R
1	1	194274-21100-X	HOUSING ASSY, CLUTCH		1						
3	2	194146-21120	BUSH, 32X36X25		4						
4	2	194150-22250	PIN, HOOK		2						
5	2	194130-22280	BUSH, 20X25X25		2						
6	1	194146-21130	GASKET		1						
6-1	1	194146-21131	GASKET		1						R
(B=*1981.10)											
7	1	194145-21140	BOLT M14X 50		5						
8	1	194145-21150	BOLT M12X 50		1						
9	1	194146-21150-X	COVER, SIDE		1						
10	1	194146-21160	GASKET		1						
10-1	1	194146-21161	GASKET, SIDE COVER		1						S
(B=*1984.10)											
11	1	194150-21910	PLUG, 11.2		2						
12	1	194150-24270	CAP, SCREW 13.0		10						
13	1	194150-24290	DIPSTICK 33X184		1						
14	1	194275-27750	PLUG, 7.8		2						
15	1	22217-120000	WASHER, SPRING 12		1						
16	1	22217-140000	WASHER, SPRING 14		5						
17	1	22351-080018	PIN, SPRING 8.0X18		2						
18	1	22351-100018	PIN, SPRING 10.0X18		2						
19	1	23873-010000	PLUG, R01		1						
20	1	24341-000320	O-RING, 1AS32.0		1						
21	1	24764-010000	NIPPLE, GREASE M6F		2						
22	1	26013-080202	BOLT, M8X 20		2						
23	1	26013-120902	BOLT, M12X 90		7						
24	1	794081-21400	DISC, CLUTCH		1						
24-1	1	194276-21400	DISC, CLUTCH		1						R
(B=*)											
25	1	794081-21700	PLATE ASSY, PRESSURE		1						
26	1	194080-21880	PIN 6X18		2						
27	1	26013-080162	BOLT, M8X 16		6						
28	1	194274-22330	SHAFT, MAIN DRIVE		1						
29	1	194274-22260	SPACER 50X61.5X1		1						
30	1	1E6140-58680	SEAL TC35 62 12, OIL		1						
31	1	22242-000350	RING, 35		1						
32	1	24121-060074	BEARING, BALL 6007NR		1						
33	1	194274-22370	SLEEVE ASSY, BEARING		1						
34	2	194130-22160	BUSH, 25X30X31		2						
35	2	194130-22170	FELT		2						
37	2	194990-42720	BEARING, CLUTCH		1						
38	1	194274-22240-X	SHAFT, RELEASE		1						
38-1	1	194274-22241-X	SHAFT, RELEASE		1						S 1
(B=T/# 00378)											
38-2	1	194274-22242-X	SHAFT, RELEASE		1						S
(B=T/# 00486)											
39	1	194145-22261	SPRING, RETURN		2						
40	1	194274-22310	YOKE, CLUTCH SHIFT		1						
40-1	1	194274-22311	YOKE, CLUTCH SHIFT		1						S 1
(B=T/# 00378)											
40-2	1	194274-22312	YOKE, CLUTCH SHIFT		1						S

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

++ CONTINUE ++

Fig.39. CLUTCH(C),YM330D(WITHOUT LIVE)

Fig.39 CLUTCH (C), FOR MODEL YM330D (WITHOUT LIVE)



(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

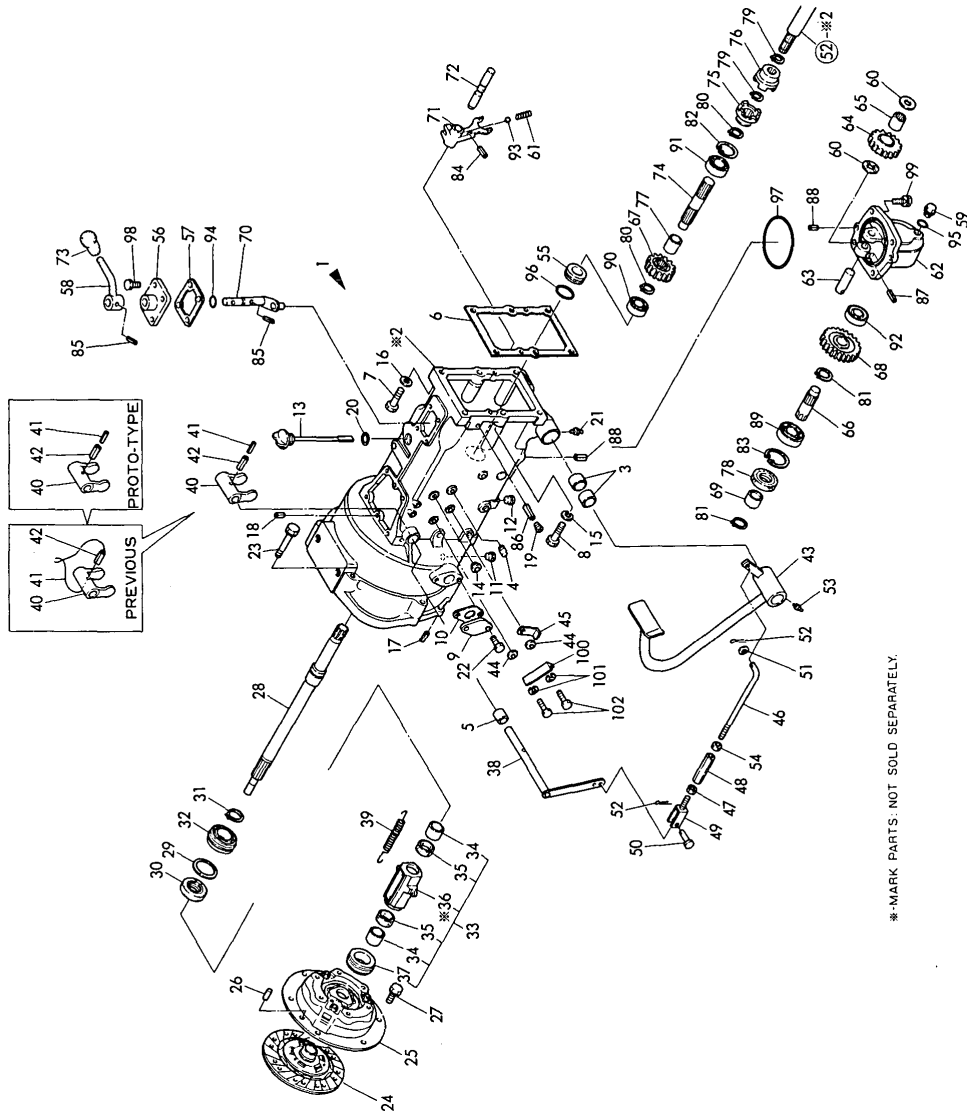
No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
			(B=T/# 00486)								
41	1	22351-035032	PIN, SPRING 3.5X32		1						
41-1	1	22451-160000	WIRE, 1.6		1					S	1
			(B=T/# 00378)								
41-2	1	22351-050040	PIN, SPRING 5.0X40		1					S	
			(B=T/# 00486)								
42	1	22351-060032	PIN, SPRING 6.0X32		1						
42-1	1	22351-080032	PIN, SPRING 8.0X32		1					S	1
			(B=T/# 00378)								
42-2	1	22351-080040	PIN, SPRING 8.0X40		1					S	
			(B=T/# 00486)								
43	1	194145-22310-X	PEDAL, CLUTCH		1						
44	1	194145-22430	SPACER, 18		2						
45	1	194145-22440	LEVER, CLUTCH LOCK		1						
46	1	194190-22471	ROD, CLUTCH		1						
47	1	194150-22480	NUT, M10 L		1						
48	1	194151-37730	TURNBUCKLE M10X90		1						
49	1	194130-37740	ROD, BRAKE L		1						
50	1	194080-37781	PIN, 8X25		1						
51	1	22137-100000	WASHER, 10		2						
52	1	22417-200300	PIN, COTTER 2.0X30		2						
53	1	24764-010000	NIPPLE, GREASE M6F		1						
54	1	26716-100002	NUT, M10		1						
55	1	194274-21170	PLUG		1						
56	1	194274-21210-X	COVER		1						
57	1	194274-21220	GASKET		1						
58	1	194146-22610	LEVER, SHIFT		1						
59	1	194151-24770	PLUG 14, OIL		1						
60	1	194150-25231	WASHER 20X38X4		2						
61	1	194145-27450	SPRING		1						
62	1	194274-28110-X	HOUSING, FRONT DRIVE		1						
62A	1	194274-28131-X	HOUSING, FRONT DRIVE		1						2
63	1	194241-28151	SHAFT, FRONT IDLE		1						
64	1	194274-28160	GEAR, FRONT IDLE		1						
64A	1	194274-28171	GEAR, FRONT IDLE		1						2
65	1	194241-28180	NEEDLE BEARING		1						
66	1	194274-28210	SHAFT, FRONT DRIVE		1						
67	1	194241-28220	GEAR, FRONT DRIVE		1						
68	1	194274-28220	GEAR, FRONT DRIVE		1						
68A	1	194274-28231	GEAR, FRONT DRIVE		1						2
69	1	194274-28240	COLLAR, 30X35X17		1						
70	1	194274-28310	ARM, SHIFT		1						
71	1	194274-28320	FORK, FRONT SHIFT		1						
72	1	194274-28340	SHAFT, FRONT FORK		1						
73	1	194191-28480	KNOB, SHIFT		1						
74	1	194274-28510	SHAFT, FRONT CLUTCH		1						
75	1	194241-28520	CLUTCH (A)		1						
76	1	194241-28530	CLUTCH (B)		1						
77	1	194274-28540	COLLAR 26X34X33		1						
78	1	1A3990-99030	SEAL TC35 55 11, OIL		1						
79	1	22242-000190	RING, 19		2						

Fig.39. CLUTCH(C),YM330D(WITHOUT LIVE)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

39 CLUTCH (C), FOR MODEL YM330D (WITHOUT LIVE)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
80	1	22242-000240	RING, 24		2						
81	1	22242-000290	RING, 29		2						
82	1	22252-000520	RING, 52		1						
83	1	22252-000550	RING, 55		1						
84	1	22351-030020	PIN, SPRING 3.0X20		1						
85	1	22351-060025	PIN, SPRING 6.0X25		2						
86	1	22351-060025	PIN, SPRING 6.0X25		1						
87	1	22351-060036	PIN, SPRING 6.0X36		1						
88	1	22351-100018	PIN, SPRING 10.0X18		2						
89	1	24101-060064	BEARING, BALL 6006		1						
90	1	24101-062044	BEARING, BALL 6204		1						
91	1	24101-062054	BEARING, BALL 6205		1						
92	1	24101-062054	BEARING, BALL 6205		1						
93	1	24190-100001	BALL, STEEL 5/16		1						
94	1	24311-000120	O-RING, 1AP12.0		1						
95	1	24311-000160	O-RING, 1AP16.0		1						
96	1	24311-000410	O-RING, 1AP41.0		1						
97	1	24321-001250	O-RING, 1AG125.0		1						
98	1	26013-080222	BOLT, M8X 22		4						
99	1	26013-100302	BOLT, M10X 30		4						
100	1	194275-22450-X	BRACKET		1						
101	1	22217-080000	WASHER, SPRING 8		2						
102	1	26116-080222	BOLT, M8X 22 PLATED		2						

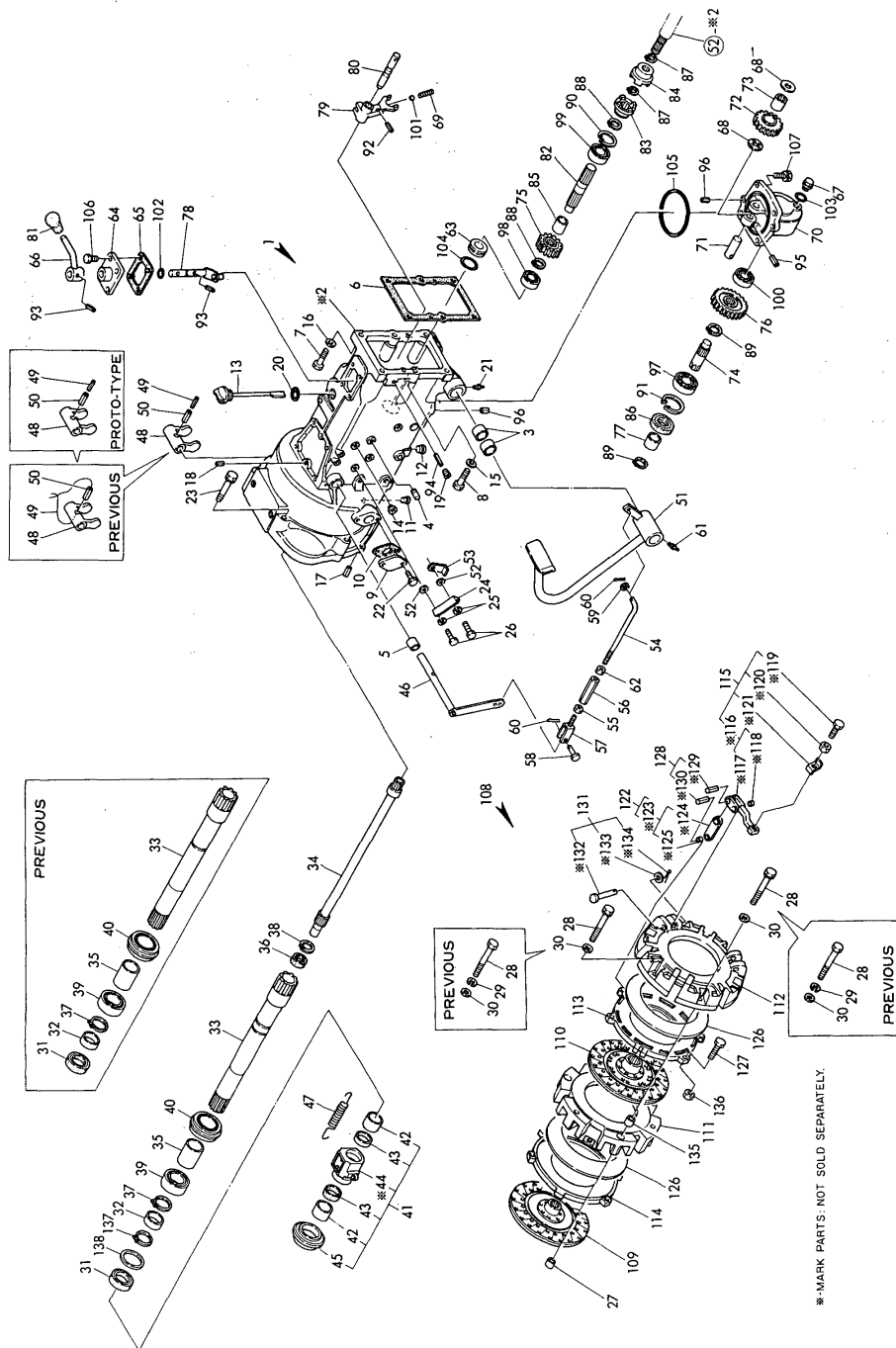
*-MARK PARTS: NOT SOLD SEPARATELY.

Fig.40. CLUTCH(D),YM330D(W/LIVE),USA

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig.40 CLUTCH (D-1), FOR MODEL YM330D (WITH LIVE)



No.	Lev.	Parts No.	Description	(A)	(B)	(C)	Q'ty	(D)	(E)	(F)	I	R
1	1	194274-21100-X	HOUSING ASSY, CLUTCH		1							
3	2	194146-21120	BUSH, 32X36X25		4							
4	2	194150-22250	PIN, HOOK		2							
5	2	194130-22280	BUSH, 20X25X25		2							
6	1	194146-21130	GASKET		1							
6-1	1	194146-21131	GASKET		1							N
(B=*1981.10)												
7	1	194145-21140	BOLT M14X 50		5							
8	1	194145-21150	BOLT M12X 50		1							
9	1	194146-21150-X	COVER, SIDE		1							
10	1	194146-21160	GASKET		1							
10-1	1	194146-21161	GASKET, SIDE COVER		1							S
(B=*1984.10)												
11	1	194150-21910	PLUG, 11.2		2							
12	1	194150-24270	CAP, SCREW 13.0		10							
13	1	194150-24290	DIPSTICK 33X184		1							
14	1	194275-27750	PLUG, 7.8		2							
15	1	22217-120000	WASHER, SPRING 12		1							
16	1	22217-140000	WASHER, SPRING 14		5							
17	1	22351-080018	PIN, SPRING 8.0X18		2							
18	1	22351-100018	PIN, SPRING 10.0X18		2							
19	1	23873-010000	PLUG, R01		1							
20	1	24341-000320	O-RING, 1AS32.0		1							
21	1	24764-010000	NIPPLE, GREASE M6F		2							
22	1	26013-080202	BOLT, M8X 20		2							
23	1	26013-120902	BOLT, M12X 90		7							
24	1	194275-22450-X	BRACKET		1							
25	1	22217-080000	WASHER, SPRING 8		2							
26	1	26116-080222	BOLT, M8X 22 PLATED		2							
27	1	194274-21550	PIN, KNOCK		2							
28	1	26116-080822	BOLT M 8X 82 PLATED		6							
28-1	1	26013-080802	BOLT, M8X 80		6							R
(B=*)												
29	1	22217-080000	WASHER, SPRING 8		6							Z
(B=*)												
30	1	22137-080000	WASHER, 8		6							
31	1	194080-09230	SEAL TC 406212, OIL		1							
31-1	1	24421-406212	SEAL, OIL TC406212	1	1							R
(B=*1985.01)												
32	1	194274-22090	SLEEVE, SI 35X40X17		1							
33	1	194274-22110	SHAFT, MAIN DRIVE		1							
33-1	1	194274-22111	SHAFT, MAIN DRIVE		1							N
(B=*1981.09)												
34	1	194274-22120	SHAFT, MAIN DRIVE		1							
35	1	194274-22140	COLLAR 35.7X42.7X77		1							
36	1	194274-22190	SEAL, OIL		1							
36-1	1	24421-223508	SEAL, OIL TC223508	1	1							R
(B=*1985.01)												
37	1	22242-000350	RING, 35		1							
38	1	22252-000350	RING, 35		1							
39	1	24101-060074	BEARING, BALL 6007		1							

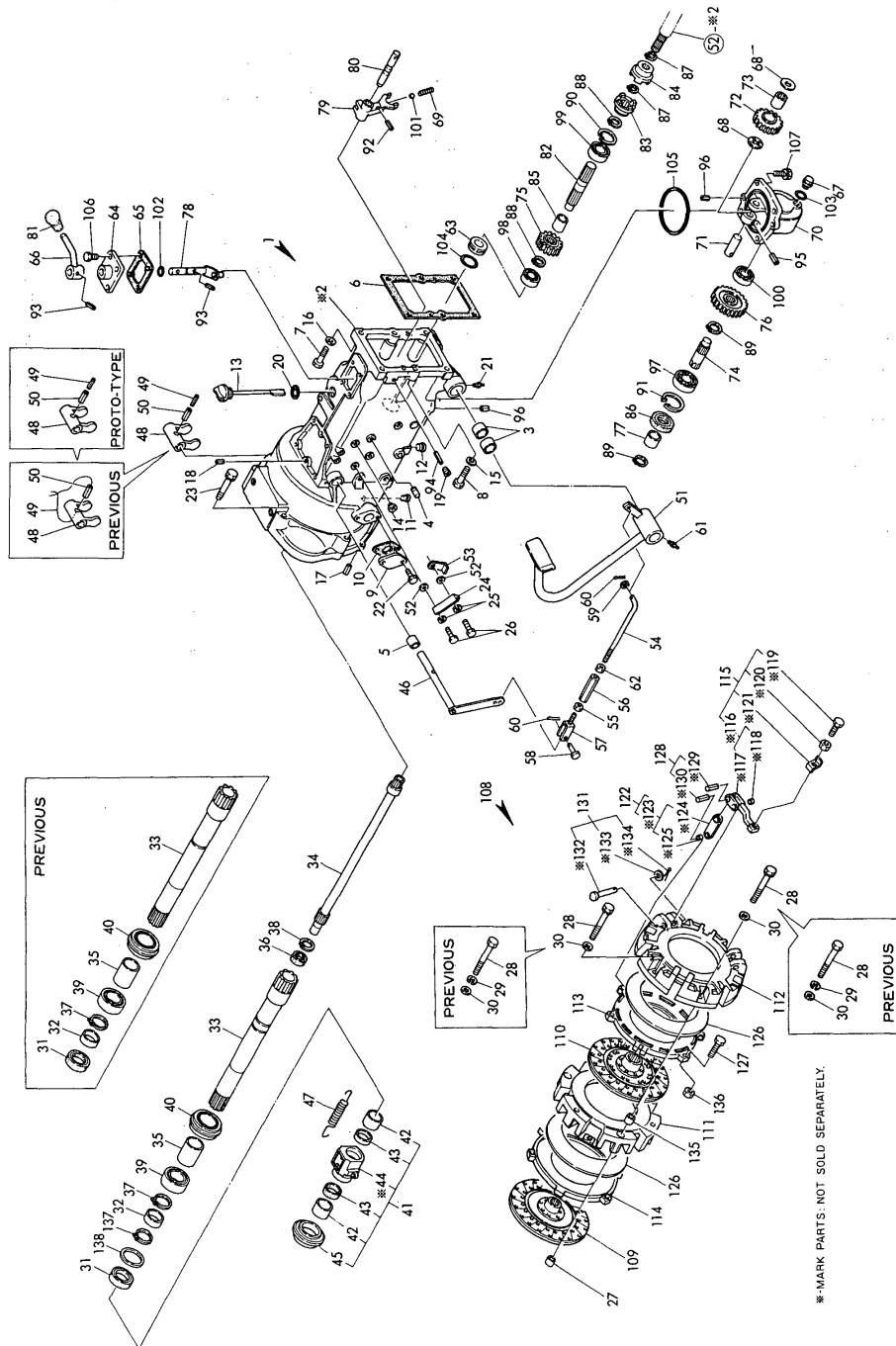
N:Old $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$ New, Q:Old $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$ New, R:Old $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$ New, S:Old $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$ New, W:Add, Z:Discontinued, F:Interchangeable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

Fig.40. CLUTCH(D),YM330D(W/LIVE),USA

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig.40 CLUTCH (D-1), FOR MODEL YM330D (WITH LIVE)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
40	1	24121-062074	BEARING, BALL 6207NR		1						
41	1	194274-22150	SLEEVE ASSY, BEARING		1						
42	2	194274-22160	BUSH, 35X42X32				2				
43	2	194274-22170	FELT				2				
45	2	194274-22290	BEARING, TK55-1				1				
46	1	194274-22240-X	SHAFT, RELEASE				1				
46-1	1	194274-22241-X (B=T/# 00378)	SHAFT, RELEASE				1				S 1
46-2	1	194274-22242-X (B=T/# 00486)	SHAFT, RELEASE				1				S
47	1	194145-22261	SPRING, RETURN				2				
48	1	194274-22310	YOKE, CLUTCH SHIFT				1				
48-1	1	194274-22311 (B=T/# 00378)	YOKE, CLUTCH SHIFT				1				S 1
48-2	1	194274-22312 (B=T/# 00486)	YOKE, CLUTCH SHIFT				1				S
49	1	22351-035032	PIN, SPRING 3.5X32				1				
49-1	1	22451-160000 (B=T/# 00378)	WIRE, 1.6				1				S 1
49-2	1	22351-050040 (B=T/# 00486)	PIN, SPRING 5.0X40				1				S
50	1	22351-060032	PIN, SPRING 6.0X32				1				
50-1	1	22351-080032 (B=T/# 00378)	PIN, SPRING 8.0X32				1				S 1
50-2	1	22351-080040 (B=T/# 00486)	PIN, SPRING 8.0X40				1				S
51	1	194145-22310-X	PEDAL, CLUTCH				1				
52	1	194145-22430	SPACER, 18				2				
53	1	194145-22440	LEVER, CLUTCH LOCK				1				
54	1	194274-22470	ROD, CLUTCH				1				
55	1	194150-22480	NUT, M10 L				1				
56	1	194130-37730	TURNBUCKLE M10X70				1				
57	1	194130-37740	ROD, BRAKE L				1				
58	1	194080-37781	PIN, 8X25				1				
59	1	22137-100000	WASHER, 10				1				
60	1	22417-200300	PIN, COTTER 2.0X30				2				
61	1	24764-010000	NIPPLE, GREASE M6F				1				
61-1	1	24761-010000 (B=*)	NIPPLE, GREASE M6F				1				R
62	1	26716-100002	NUT, M10				1				
63	1	194274-21170	PLUG				1				
64	1	194274-21210-X	COVER				1				
65	1	194274-21220	GASKET				1				
66	1	194146-22610	LEVER, SHIFT				1				
67	1	194151-24770	PLUG 14, OIL				1				
68	1	194150-25231	WASHER 20X38X4				2				
69	1	194145-27450	SPRING				1				
70	1	194274-28110-X	HOUSING, FRONT DRIVE				1				
70A	1	194274-28131-X	HOUSING, FRONT DRIVE				1				2
71	1	194241-28151	SHAFT, FRONT IDLE				1				
72	1	194274-28160	GEAR, FRONT IDLE				1				

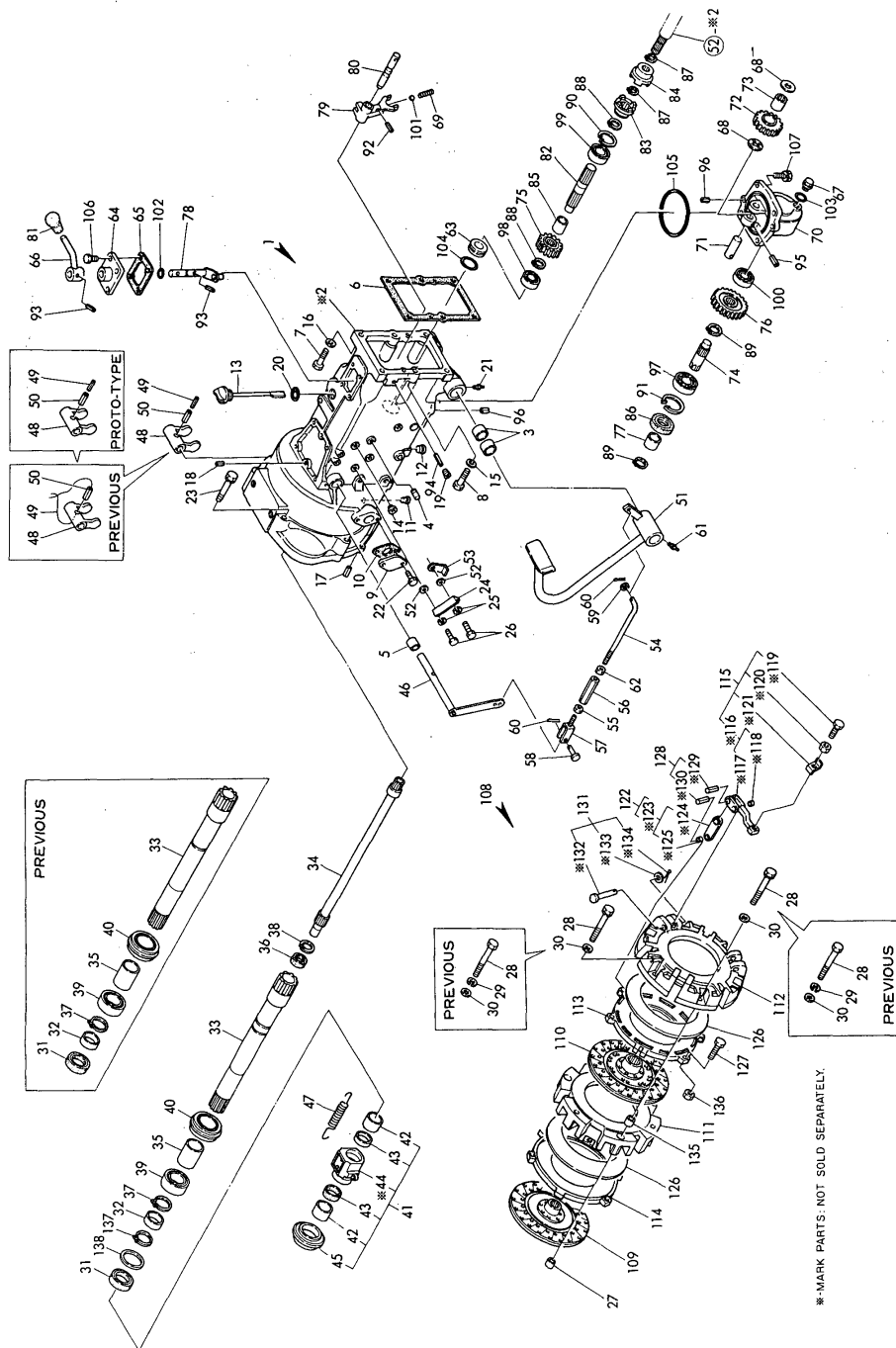
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++ CONTINUE ++

Fig.40. CLUTCH(D),YM330D(W/LIVE),USA

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig.40 CLUTCH (D-1), FOR MODEL YM330D (WITH LIVE)

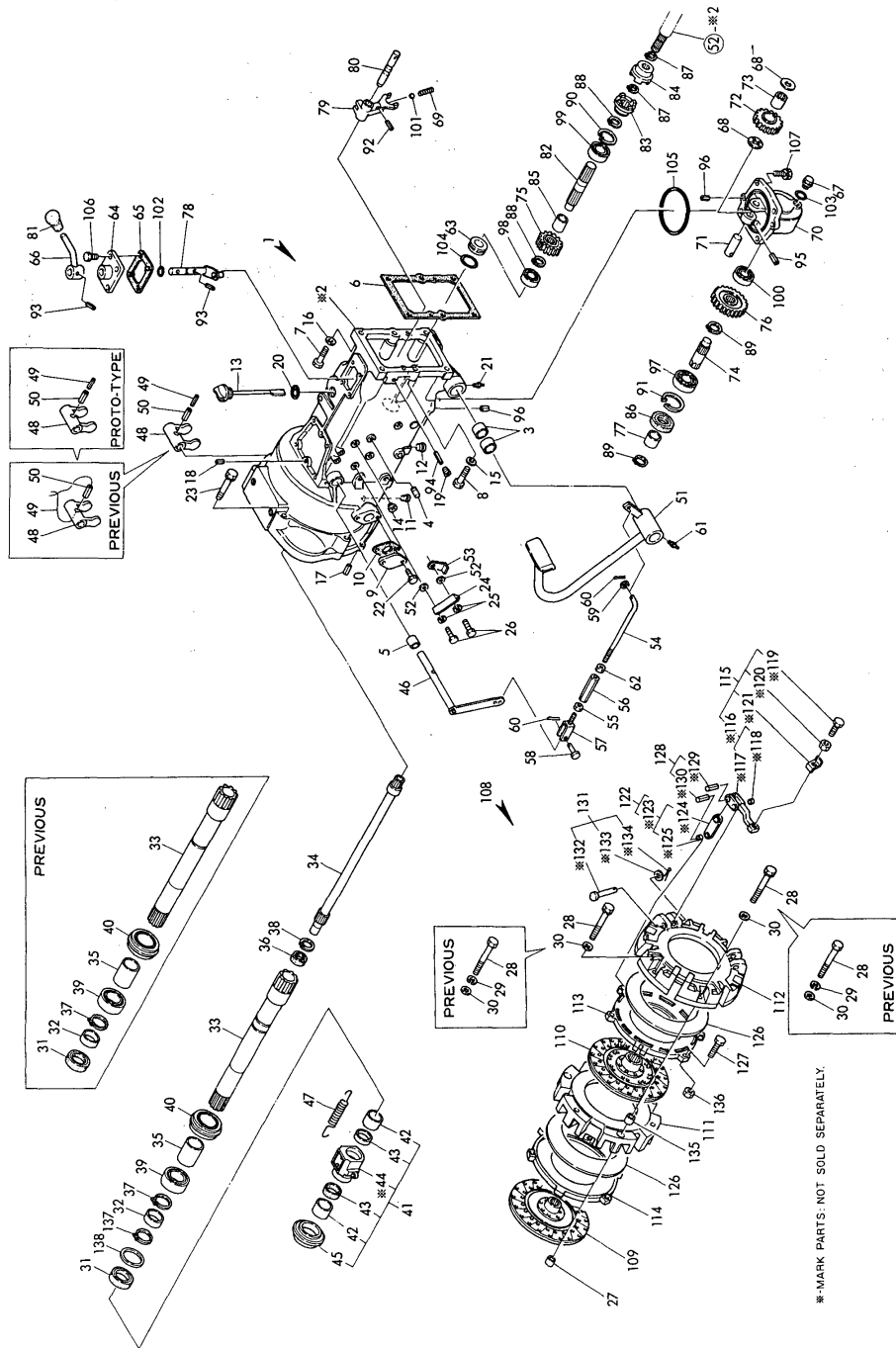


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
72A	1	194274-28171	GEAR, FRONT IDLE		1						2
73	1	194241-28180	NEEDLE BEARING		1						
74	1	194274-28210	SHAFT, FRONT DRIVE		1						
75	1	194241-28220	GEAR, FRONT DRIVE		1						
76	1	194274-28220	GEAR, FRONT DRIVE		1						
76A	1	194274-28231	GEAR, FRONT DRIVE		1						2
77	1	194274-28240	COLLAR, 30X35X17		1						
78	1	194274-28310	ARM, SHIFT		1						
79	1	194274-28320	FORK, FRONT SHIFT		1						
80	1	194274-28340	SHAFT, FRONT FORK		1						
81	1	194191-28480	KNOB, SHIFT		1						
82	1	194274-28510	SHAFT, FRONT CLUTCH		1						
83	1	194241-28520	CLUTCH (A)		1						
84	1	194241-28530	CLUTCH (B)		1						
85	1	194274-28540	COLLAR 26X34X33		1						
86	1	1A3990-99030	SEAL TC35 55 11, OIL		1						
87	1	22242-000190	RING, 19		2						
88	1	22242-000240	RING, 24		2						
89	1	22242-000290	RING, 29		2						
90	1	22252-000520	RING, 52		1						
91	1	22252-000550	RING, 55		1						
92	1	22351-030020	PIN, SPRING 3.0X20		1						
93	1	22351-060025	PIN, SPRING 6.0X25		2						
94	1	22351-060025	PIN, SPRING 6.0X25		1						
95	1	22351-060036	PIN, SPRING 6.0X36		1						
96	1	22351-100018	PIN, SPRING 10.0X18		2						
97	1	24101-060064	BEARING, BALL 6006		1						
98	1	24101-062044	BEARING, BALL 6204		1						
99	1	24101-062054	BEARING, BALL 6205		1						
100	1	24101-062054	BEARING, BALL 6205		1						
101	1	24190-100001	BALL, STEEL 5/16		1						
102	1	24311-000120	O-RING, 1AP12.0		1						
103	1	24311-000160	O-RING, 1AP16.0		1						
104	1	24311-000410	O-RING, 1AP41.0		1						
105	1	24321-001250	O-RING, 1AG125.0		1						
106	1	26013-080222	BOLT, M8X 22		4						
107	1	26013-100302	BOLT, M10X 30		4						
108-1	1	194274-21400	CLUTCH ASSY, DUAL		1						
109	2	194274-21410	DISC, P.T.O. CLUTCH		1						
110	2	194274-21420	DISC, MAIN CLUTCH		1						
111	2	194274-21730	COVER, CLUTCH		1						
112	2	194274-21740	COVER, CLUTCH		1						
113	2	194274-21710	PLATE, PRESSURE A		1						
114	2	194274-21720	PLATE, PRESSURE B		1						
115	2	194274-21800	LEVER KIT, RELEASE		1						
122	2	194274-21600	ROD KIT, RELEASE		1						
126	2	194274-21640	SPRING, DIAPHRAGM		2						
127	2	194274-21670	BOLT		3						
128	2	194274-21500	PIN KIT, A		1						
131	2	194274-21900	PIN KIT, B		1						
135	2	194274-21550	PIN, KNOCK		2						

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

Fig.40. CLUTCH(D),YM330D(W/LIVE),USA

Fig.40 CLUTCH (D-1), FOR MODEL YM330D (WITH LIVE)



(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

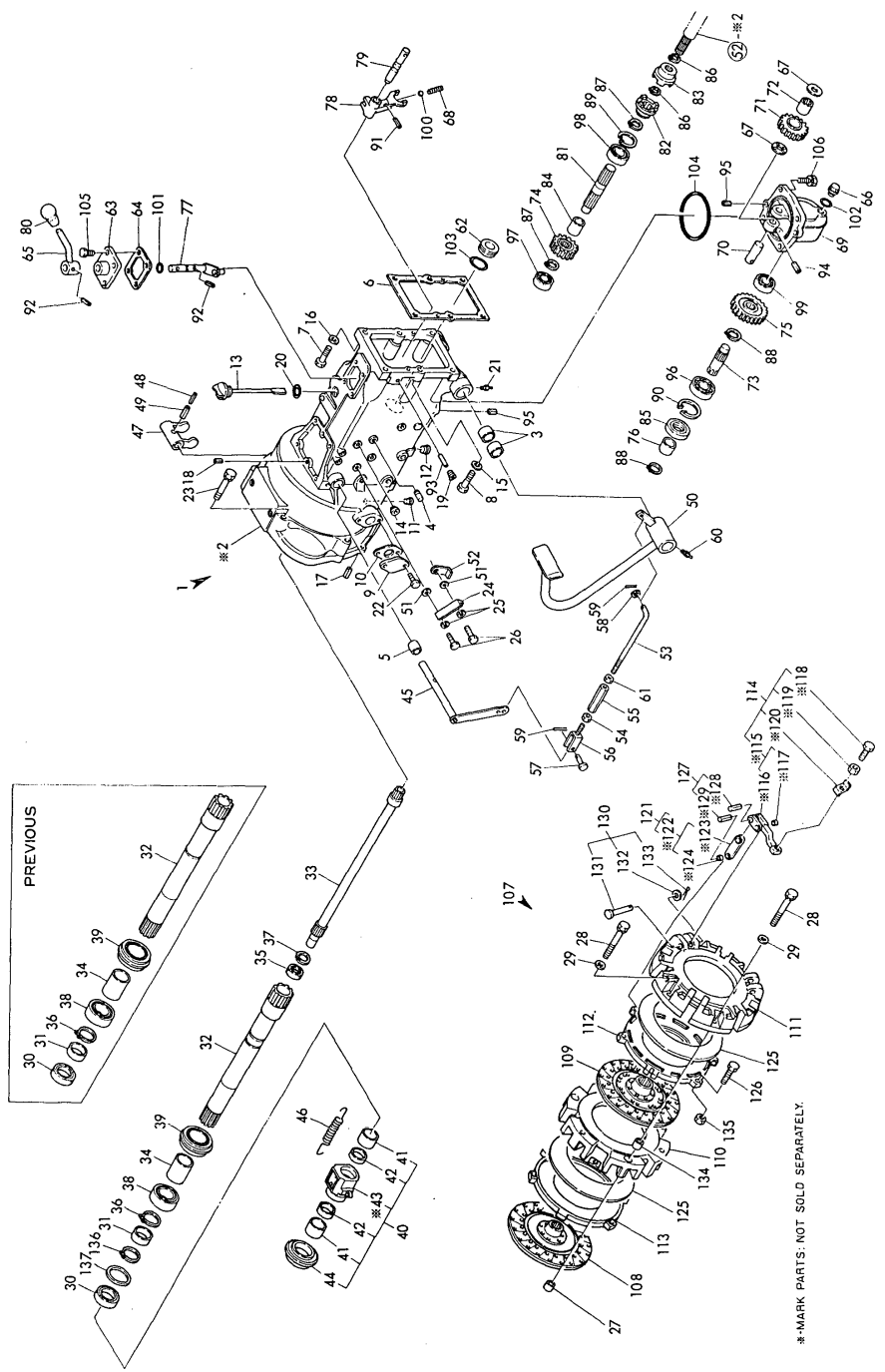
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
136	2	194274-21690	NUT, M10		3						
137	1	24164-000352 (B=*)	CIRCLIP, 35		1						W
138	1	194464-22151 (B=*)	SPACER		1						W

Fig.41. CLUTCH(D),YM330D(W/LIVE),PG.

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig. 41 CLUTCH (D-2), FOR MODEL YM330D (WITH LIVE)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194274-21100-X	HOUSING ASSY, CLUTCH		1						
3	2	194146-21120	BUSH, 32X36X25			4					
4	2	194150-22250	PIN, HOOK			2					
5	2	194130-22280	BUSH, 20X25X25			2					
6	1	194146-21130	GASKET		1						
6-1	1	194146-21131	GASKET			1					R
7	1	194145-21140	BOLT M14X 50			5					
8	1	194145-21150	BOLT M12X 50			1					
9	1	194146-21150-X	COVER, SIDE		1						
10	1	194146-21160	GASKET		1						
11	1	194150-21910	PLUG, 11.2			1					
12	1	194150-24270	CAP. SCREW 13.0			10					
13	1	194150-24290	DIPSTICK 33X184			1					
14	1	194275-27750	PLUG, 7.8			2					
15	1	22217-120000	WASHER, SPRING 12			1					
16	1	22217-140000	WASHER, SPRING 14			5					
17	1	22351-080018	PIN, SPRING 8.0X18			2					
18	1	22351-100018	PIN, SPRING 10.0X18			2					
19	1	23873-010000	PLUG, R01			1					
20	1	24341-000320	O-RING, 1AS32.0			1					
21	1	24764-010000	NIPPLE, GREASE M6F			2					
22	1	26013-080202	BOLT, M8X 20			2					
23	1	26013-120902	BOLT, M12X 90			7					
24	1	194275-22450-X	BRACKET			1					
25	1	22217-080000	WASHER, SPRING 8			2					
26	1	26116-080222	BOLT, M8X 22 PLATED			2					
27	1	194274-21550	PIN, KNOCK			2					
28	1	26013-080802	BOLT, M8X 80			6					
29	1	22137-080000	WASHER, 8			6					
30	1	194080-09230	SEAL TC 406212, OIL			1					
31	1	194274-22090	SLEEVE, SI 35X40X17			1					
32	1	194274-22110	SHAFT, MAIN DRIVE			1					
32-1	1	194274-22111	SHAFT, MAIN DRIVE			1					S
33	1	194274-22120	SHAFT, MAIN DRIVE			1					
34	1	194274-22140	COLLAR 35.7X42.7X77			1					
35	1	194274-22190	SEAL, OIL			1					
36	1	22242-000350	RING, 35			1					
37	1	22252-000350	RING, 35			1					
38	1	24101-060074	BEARING, BALL 6007			1					
39	1	24121-062074	BEARING, BALL 6207NR			1					
40	1	194274-22150	SLEEVE ASSY, BEARING			1					
41	2	194274-22160	BUSH, 35X42X32			2					
42	2	194274-22170	FELT			2					
44	2	194274-22290	BEARING, TK55-1			1					
45	1	194274-22242-X	SHAFT, RELEASE			1					
46	1	194145-22261	SPRING, RETURN			2					
47	1	194274-22312	YOKE, CLUTCH SHIFT			1					
48	1	22351-050040	PIN, SPRING 5.0X40			1					
49	1	22351-080040	PIN, SPRING 8.0X40			1					
50	1	194145-22310-X	PEDAL, CLUTCH			1					
51	1	194145-22430	SPACER, 18			2					

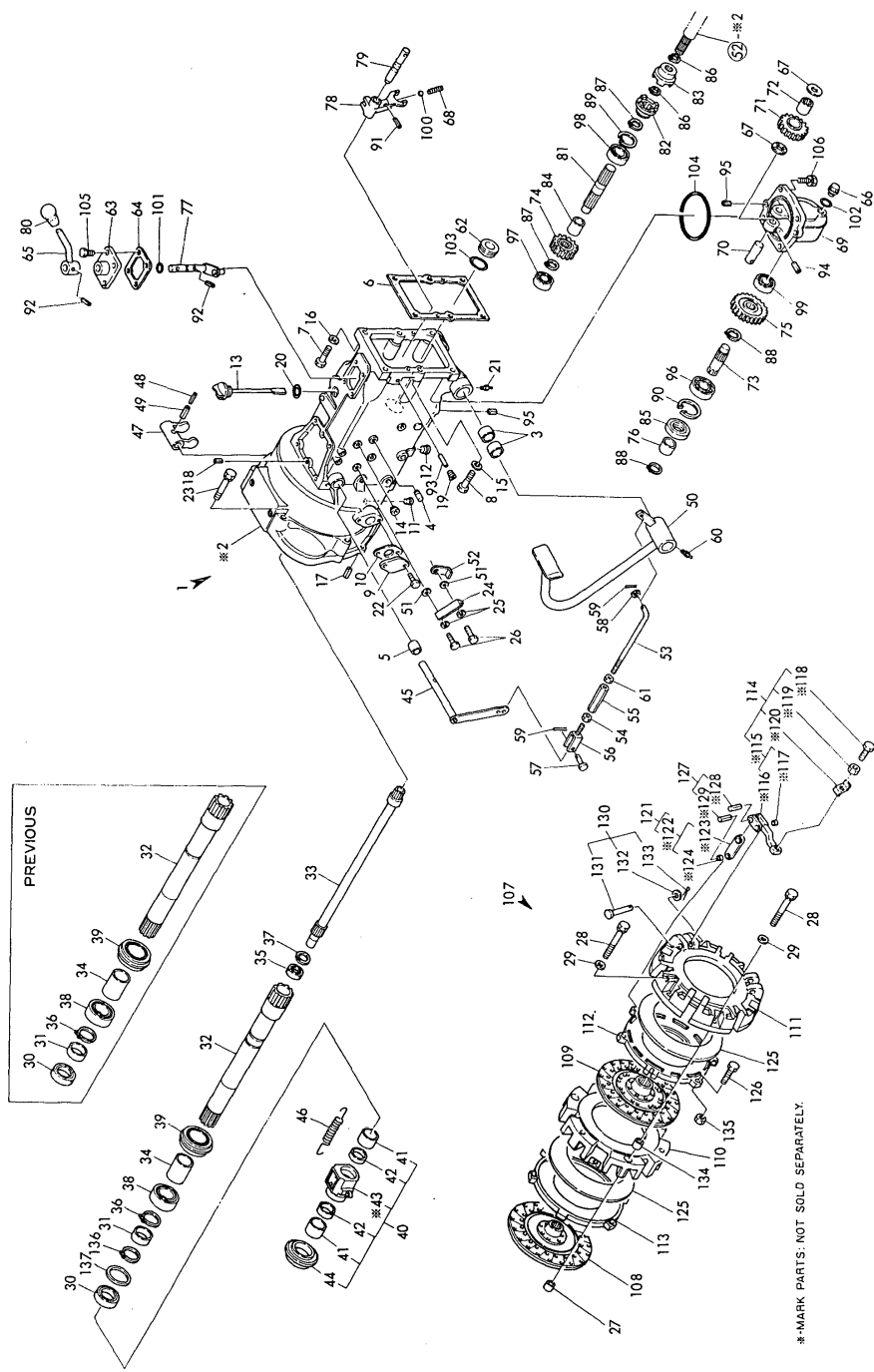
N:Old $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$ New, Q:Old $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$ New, R:Old $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$ New, S:Old $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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Fig.41. CLUTCH(D),YM330D(W/LIVE),PG.

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig. 41 CLUTCH (D-2), FOR MODEL YM330D (WITH LIVE)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
52	1	194145-22440	LEVER, CLUTCH LOCK		1						
53	1	194274-22470	ROD, CLUTCH		1						
54	1	194150-22480	NUT, M10 L		1						
55	1	194130-37730	TURNBUCKLE M10X70		1						
56	1	194130-37740	ROD, BRAKE L		1						
57	1	194080-37781	PIN, 8X25		1						
58	1	22137-100000	WASHER, 10		1						
59	1	22417-200300	PIN, COTTER 2.0X30		2						
60	1	24764-010000	NIPPLE, GREASE M6F		1						
61	1	26716-100002	NUT, M10		1						
62	1	194274-21170	PLUG		1						
63	1	194274-21210-X	COVER		1						
64	1	194274-21220-X	GASKET		1						
65	1	194146-22610	LEVER, SHIFT		1						
66	1	194151-24770	PLUG 14, OIL		1						
67	1	194150-25231	WASHER 20X38X4		2						
68	1	194145-27450	SPRING		1						
69	1	194274-28110-X	HOUSING, FRONT DRIVE		1						
69-1	1	194274-28131-X	HOUSING, FRONT DRIVE		1						
70	1	194241-28151	SHAFT, FRONT IDLE		1						
71	1	194274-28160	GEAR, FRONT IDLE		1						
71-1	1	194274-28171	GEAR, FRONT IDLE		1						
72	1	194241-28180	NEEDLE BEARING		1						
73	1	194274-28210	SHAFT, FRONT DRIVE		1						
74	1	194241-28220	GEAR, FRONT DRIVE		1						
75	1	194274-28220	GEAR, FRONT DRIVE		1						
75-1	1	194274-28231	GEAR, FRONT DRIVE		1						
76	1	194274-28240	COLLAR, 30X35X17		1						
77	1	194274-28310	ARM, SHIFT		1						
78	1	194274-28320	FORK, FRONT SHIFT		1						
79	1	194274-28340	SHAFT, FRONT FORK		1						
80	1	194191-28480	KNOB, SHIFT		1						
81	1	194274-28510	SHAFT, FRONT CLUTCH		1						
82	1	194241-28520	CLUTCH (A)		1						
83	1	194241-28530	CLUTCH (B)		1						
84	1	194274-28540	COLLAR 26X34X33		1						
85	1	1A3990-99030	SEAL TC35 55 11, OIL		1						
86	1	22242-000190	RING, 19		2						
87	1	22242-000240	RING, 24		2						
88	1	22242-000290	RING, 29		2						
89	1	22252-000520	RING, 52		1						
90	1	22252-000550	RING, 55		1						
91	1	22351-030020	PIN, SPRING 3.0X20		1						
92	1	22351-060025	PIN, SPRING 6.0X25		2						
93	1	22351-060025	PIN, SPRING 6.0X25		1						
94	1	22351-060036	PIN, SPRING 6.0X36		1						
95	1	22351-100018	PIN, SPRING 10.0X18		2						
96	1	24101-060064	BEARING, BALL 6006		1						
97	1	24101-062044	BEARING, BALL 6204		1						
98	1	24101-062054	BEARING, BALL 6205		1						
99	1	24101-062054	BEARING, BALL 6205		1						

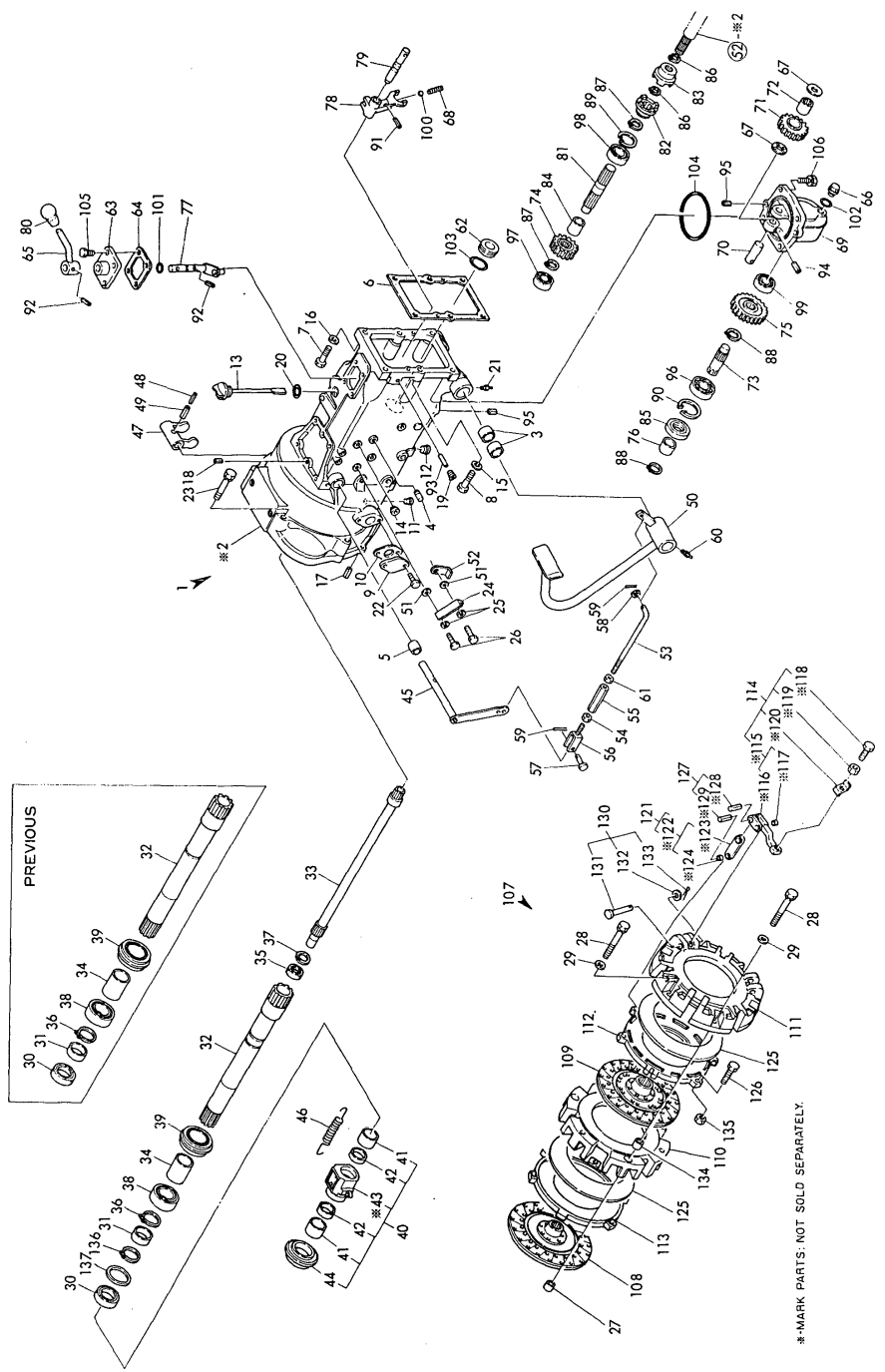
N:Old $\frac{Yes}{No}$ New, Q:Old $\frac{No}{Yes}$ New, R:Old $\frac{Yes}{No}$ New, S:Old $\frac{No}{Yes}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.41. CLUTCH(D),YM330D(W/LIVE),PG.

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig.41 CLUTCH (D-2), FOR MODEL YM330D (WITH LIVE)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
100	1	24190-100001	BALL, STEEL 5/16		1						
101	1	24311-000120	O-RING, 1AP12.0		1						
102	1	24311-000160	O-RING, 1AP16.0		1						
103	1	24311-000410	O-RING, 1AP41.0		1						
104	1	24321-001250	O-RING, 1AG125.0		1						
105	1	26013-080222	BOLT, M8X 22		4						
106	1	26013-100302	BOLT, M10X 30		4						
107	1	194275-21400	DISC, CLUTCH		1						1
107-1	1	194274-21400	CLUTCH ASSY, DUAL		1						
108	2	194274-21410	DISC, P.T.O. CLUTCH		1						
109	2	194274-21420	DISC, MAIN CLUTCH		1						
110	2	194274-21730	COVER, CLUTCH		1						
111	2	194274-21740	COVER, CLUTCH		1						
112	2	194274-21710	PLATE, PRESSURE A		1						
113	2	194274-21720	PLATE, PRESSURE B		1						
114	2	194274-21800	LEVER KIT, RELEASE		1						
121	2	194274-21600	ROD KIT, RELEASE		1						
125	2	194274-21640	SPRING, DIAPHRAGM		2						
126	2	194274-21670	BOLT		3						
127	2	194274-21500	PIN KIT, A		1						
130	2	194274-21900	PIN KIT, B		1						
134	2	194274-21550	PIN, KNOCK		2						
135	2	194274-21690	NUT, M10		3						
136	1	24164-000352	CIRCLIP, 35		1						W
137	1	194464-22151	SPACER		1						W

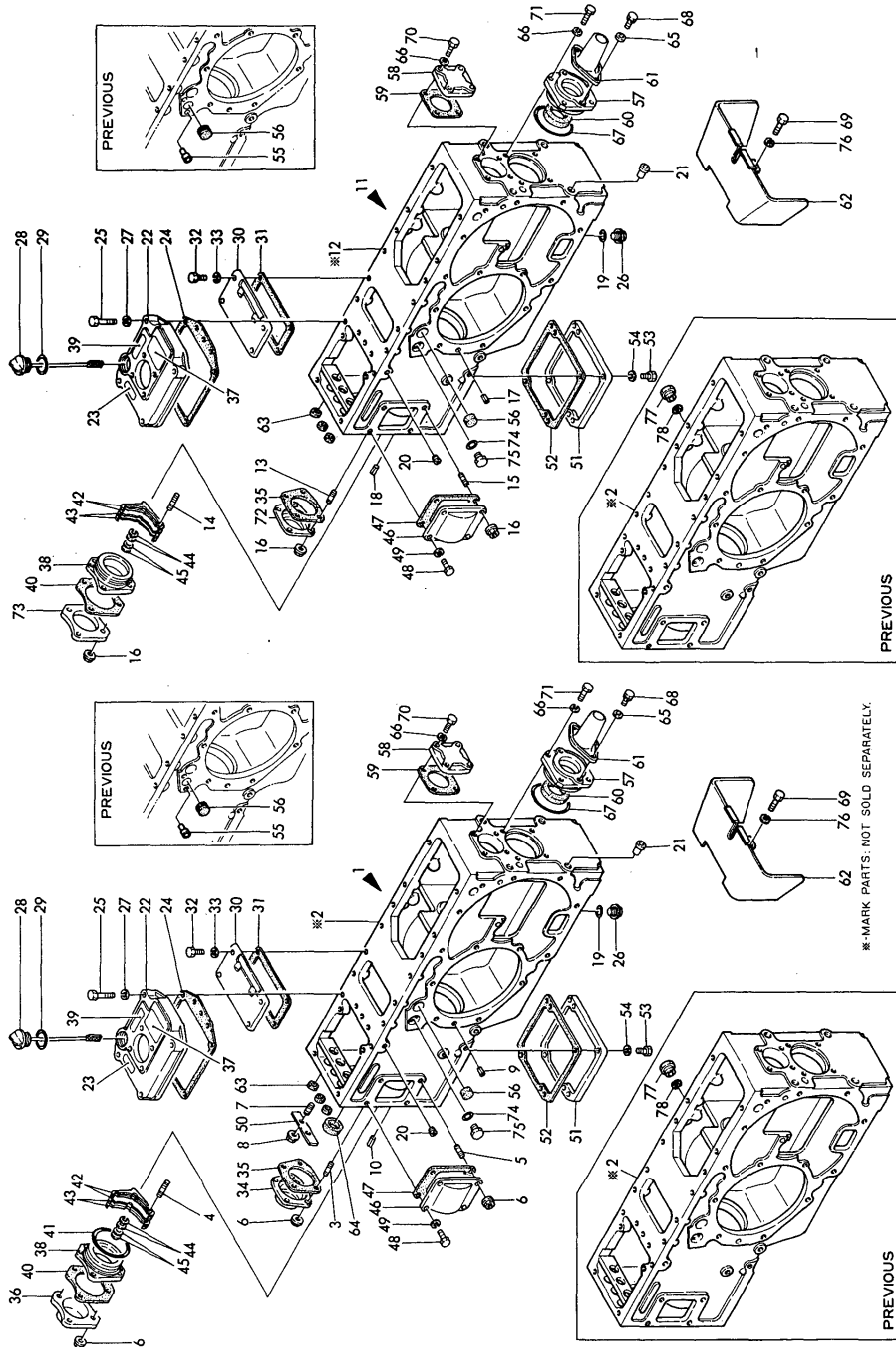
*-MARK PARTS: NOT SOLD SEPARATELY.

Fig.42. TRANSMISSION HOUSING(U.S.A.)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig.42 TRANSMISSION HOUSING (1)



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194275-24100-X	HOUSING,TRANSMISSION	1							
1-1	1	194275-24101-X	HOUSING,TRANSMISSION	1							S
(A=T/# 00292)											
3	2	26216-080222	STUD, M8X 22	4							
4	2	26216-080352	STUD, M8X 35	4							
5	2	26216-080182	STUD, M8X 18	1							
6	2	194990-22050	NUT, M8	9							
7	2	26216-060122	STUD, M6X 12	2							
8	2	194990-22040	NUT, M6	2							
9	2	22351-100025	PIN, SPRING 10.0X25	4							
10	2	22351-100020	PIN, SPRING 10.0X20	2							
11	1	194274-24100-X	HOUSING,TRANSMISSION		1						
11-1	1	194274-24101-X	HOUSING,TRANSMISSION		1						S
(B=T/# 00618)											
13	2	26216-080222	STUD, M8X 22		4						
14	2	26216-080352	STUD, M8X 35		4						
15	2	26216-080182	STUD, M8X 18		1						
16	2	194990-22050	NUT, M8		9						
17	2	22351-100025	PIN, SPRING 10.0X25		4						
18	2	22351-100020	PIN, SPRING 10.0X20		2						
19	1	24311-000160	O-RING, 1AP16.0	1	1						
20	1	23873-020000	PLUG, R02	1	1						
22	1	194130-24214-X	COVER, TRANSMISSION	1	1						
24	1	194130-24221	GASKET, COVER	1	1						
25	1	26116-080402	BOLT, M8X 40 PLATED	4	4						
26	1	194151-24770	PLUG 14, OIL	1	1						
27	1	22217-080000	WASHER, SPRING 8	4	4						
28	1	194130-24290	DIPSTICK 33X205	1	1						
29	1	24341-000320	O-RING, 1AS32.0	1	1						
29-1	1	24341-000315	O-RING, 1AS31.5	1	1						N
(A=*) (B=*)											
30	1	194130-24171-X	COVER, UPPER	1	1						
31	1	194130-24180	GASKET, UPPER COVER	1	1						
32	1	26116-100252	BOLT, M10X 25 PLATED	4	4						
33	1	22217-100000	WASHER, SPRING 10	4	4						
34	1	194130-24310	CASE, OIL SEAL	1	1						1
35	1	194130-24321	GASKET	1	1						
36	1	194145-24350	CAP, COUNTER SHAFT	1	1						1
38	1	194145-24340	RETAINER, BEARING	1	1						
40	1	194145-24360	GASKET, RETAINER	1	1						
41	1	24321-000800	O-RING, 1AG80.0	1							
42	1	194145-24510	SHIM, SHAFT A	2	2						2
43	1	194145-24520	SHIM, SHAFT B	2	2						2
44	1	194145-24560	SHIM, SHAFT C	2	2						2
45	1	194145-24570	SHIM, SHAFT D	2	2						2
46	1	194130-24411-X	COVER, SIDE	1	1						
47	1	194130-24422	GASKET, SIDE COVER	1	1						
48	1	26116-080222	BOLT, M8X 22 PLATED	3	3						
48-1	1	26013-080202	BOLT, M8X 20	3	3						R
(A=*) (B=*)											
49	1	22217-080000	WASHER, SPRING 8	3	3						Z

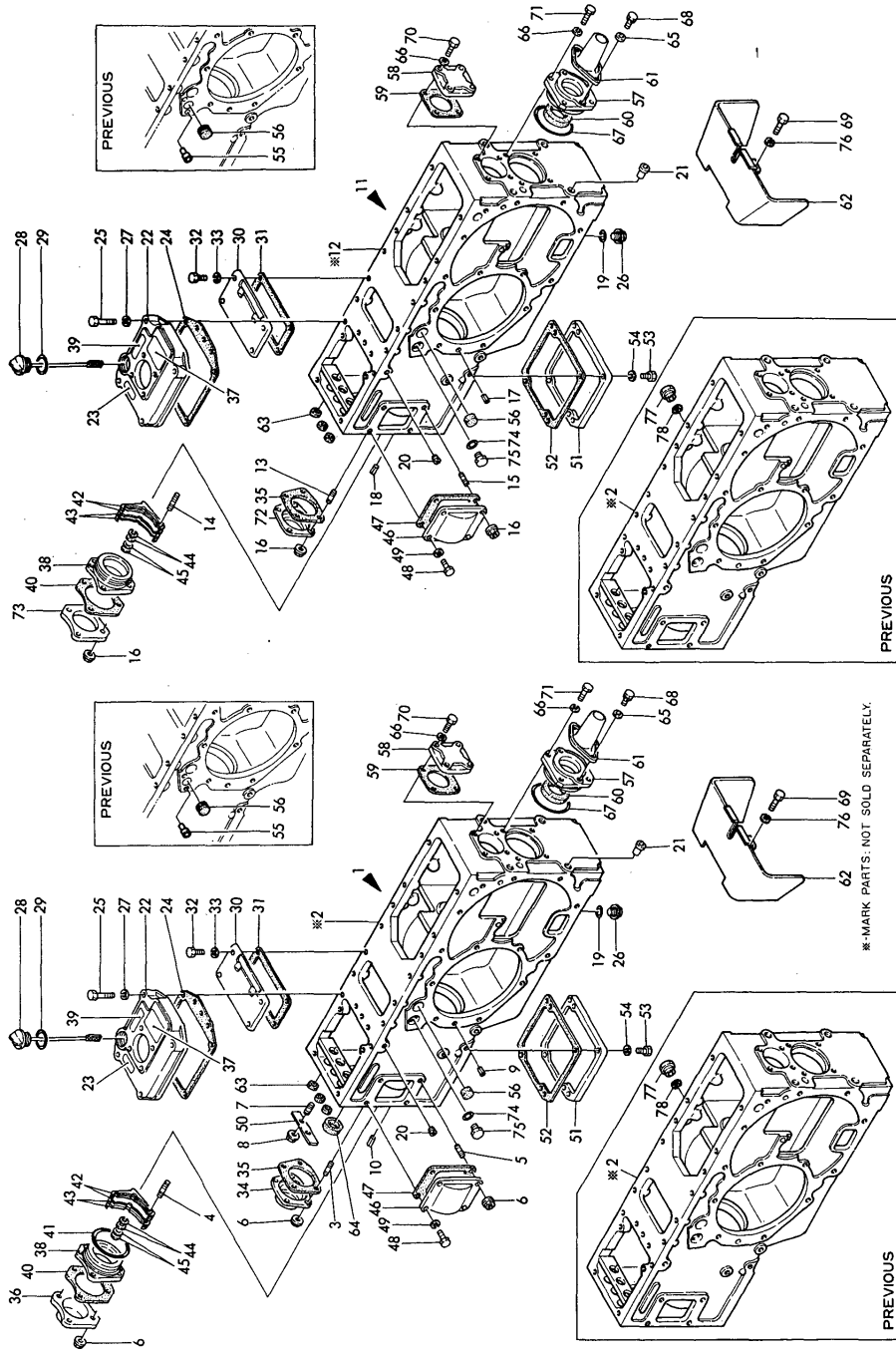
N:Old $\frac{Yes}{No}$ New, Q:Old $\frac{No}{Yes}$ New, R:Old $\frac{Yes}{Yes}$ New, S:Old $\frac{No}{No}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.42. TRANSMISSION HOUSING(U.S.A.)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig.42 TRANSMISSION HOUSING (1)



No.	Lev.	Parts No.	Description	Qty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
		(A=*) (B=*)										
50	1	194145-27170	STOPPER	1								
51	1	194130-24430-X	COVER, LOWER	1	1							
52	1	194130-24441	GASKET, COVER	1	1							
53	1	26116-120352	BOLT, M12X 35 PLATED	4	4							
54	1	22217-120000	WASHER, SPRING 12	4	4							
55	1	194275-27750	PLUG, 7.8	2	2							Z
		(A=T/# 00292) (B=T/# 00623)										
56	1	194130-33190	CAP, SEAL 20X8	2	2							
56-1	1	194130-33190	CAP, SEAL 20X8	1	1							K
		(A=T/# 00292) (B=T/# 00623)										
57	1	194130-24452-X	CASE, OIL SEAL	1	1							
58	1	194130-24471-X	COVER, REAR	1	1							
59	1	194130-24481	GASKET, REAR COVER	1	1							
60	1	194130-26350	SEAL, OIL TC4 2609	1	1							
61	1	194190-26860	COVER, P.T.O. SHAFT	1	1							
62	1	194275-26910-X	GUARD, P.T.O. SHAFT	1	1							
63	1	194130-27390	CAP 15X5, SEAL	3	3							
64	1	194990-50550	SEAL SC30 45 8, OIL	1								
65	1	22137-080000	WASHER, 8	2	2							
66	1	22217-080000	WASHER, SPRING 8	8	8							
67	1	24341-000850	O-RING, 1AS85.0	1	1							
68	1	26013-080122	BOLT, M8X 12	2	2							
69	1	26116-120252	BOLT, M12X 25 PLATED	4	4							
70	1	26116-080202	BOLT, M8X 20 PLATED	4	4							
71	1	26116-080252	BOLT, M8X 25 PLATED	4	4							
72	1	194274-24310	RETAINER, BEARING	1	1							3
73	1	194274-24350	CAP, COUNTER SHAFT	1	1							3
74	1	194464-45930	O-RING, 8-1	1	1							W
		(A=T/# 00292) (B=T/# 00623)										
75	1	194464-45920	PLUG, 3/4-16UNF	1	1							W
		(A=T/# 00292) (B=T/# 00623)										
76	1	22217-120000	WASHER, SPRING 12	4	4							
77	1	194275-24190	PLUG M27	1	1							W
		(A=T/# 00282) (B=T/# 00623)										
78	1	24341-000290	O-RING, 1AS29.0	1	1							W
		(A=T/# 00282) (B=T/# 00623)										

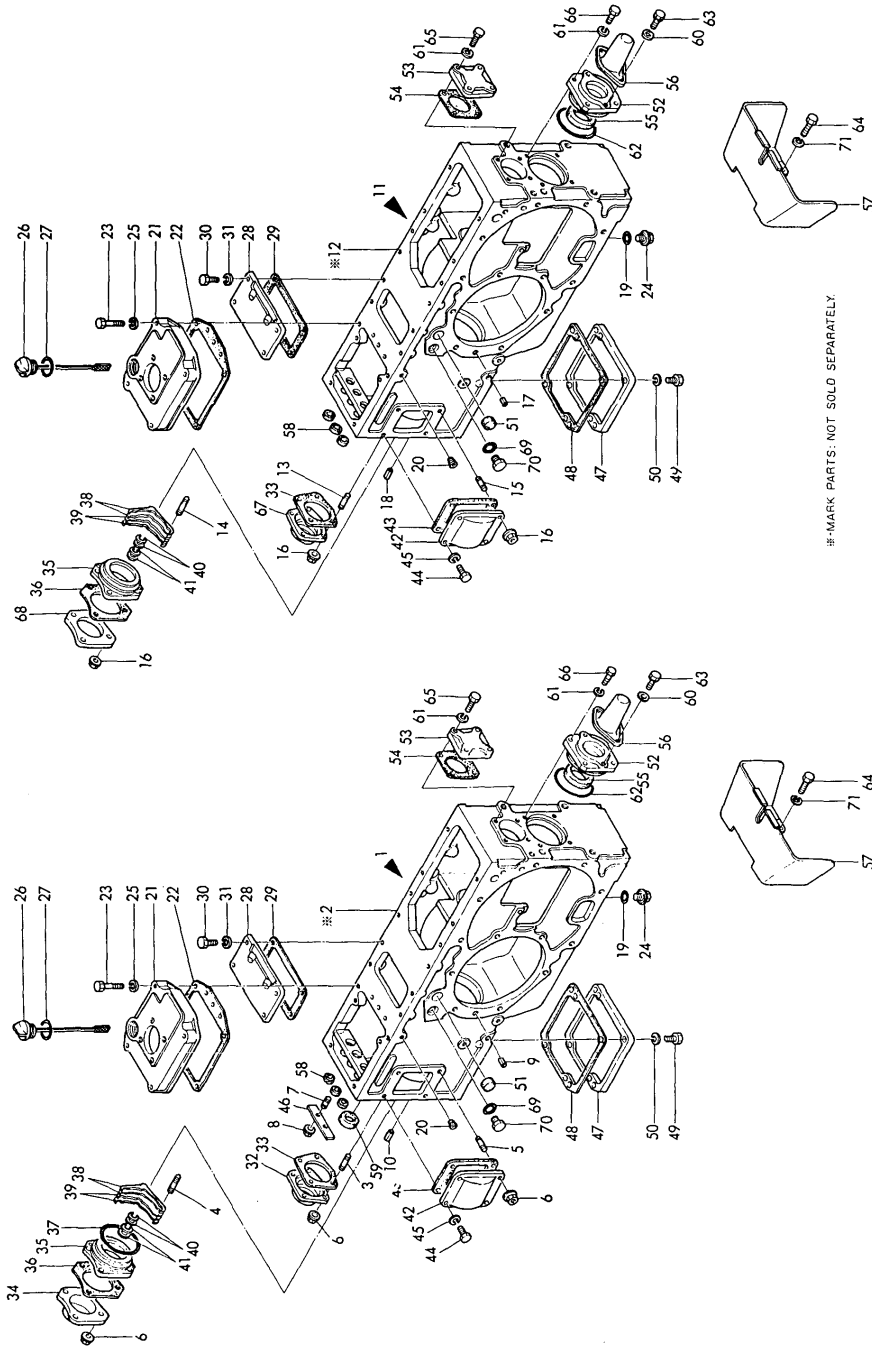
N:Old $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$ New, Q:Old $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$ New, R:Old $\begin{matrix} \text{Yes} \\ \text{Yes} \end{matrix}$ New, S:Old $\begin{matrix} \text{No} \\ \text{No} \end{matrix}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Qty Change
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Fig.43. TRANSMISSION HOUSING(PORTUGAL)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig.43 TRANSMISSION HOUSING (2)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194275-24101-X	HOUSING,TRANSMISSION	1							
3	2	26216-080222	STUD, M8X 22	4							
4	2	26216-080352	STUD, M8X 35	4							
5	2	26216-080182	STUD, M8X 18	1							
6	2	194990-22050	NUT, M8	9							
7	2	26216-060122	STUD, M6X 12	2							
8	2	194990-22040	NUT, M6	2							
9	2	22351-100025	PIN, SPRING 10.0X25	2							
10	2	22351-100020	PIN, SPRING 10.0X20	2							
11	1	194274-24101-X	HOUSING,TRANSMISSION		1						
13	2	26216-080222	STUD, M8X 22		4						
14	2	26216-080352	STUD, M8X 35		4						
15	2	26216-080182	STUD, M8X 18		1						
16	2	194990-22050	NUT, M8		9						
17	2	22351-100025	PIN, SPRING 10.0X25		4						
18	2	22351-100020	PIN, SPRING 10.0X20		2						
19	1	24311-000160	O-RING, 1AP16.0	1	1						
20	1	23873-020000	PLUG, R02	1	1						
21	1	194130-24214-X	COVER, TRANSMISSION	1	1						
22	1	194130-24221	GASKET, COVER	1	1						
23	1	26116-080402	BOLT, M8X 40 PLATED	4	4						
24	1	194151-24770	PLUG 14, OIL	1	1						
25	1	22217-080000	WASHER, SPRING 8	4	4						
26	1	194130-24290	DIPSTICK 33X205	1	1						
27	1	24341-000320	O-RING, 1AS32.0	1	1						
28	1	194130-24171-X	COVER, UPPER	1	1						
29	1	194130-24180	GASKET, UPPER COVER	1	1						
30	1	26116-100252	BOLT, M10X 25 PLATED	4	4						
31	1	22217-100000	WASHER, SPRING 10	4	4						
32	1	194130-24310	CASE, OIL SEAL	1	1						1
33	1	194130-24321	GASKET	1	1						
34	1	194145-24350	CAP, COUNTER SHAFT	1	1						1
35	1	194145-24340	RETAINER, BEARING	1	1						
36	1	194145-24360	GASKET, RETAINER	1	1						
37	1	24321-000800	O-RING, 1AG80.0	1							
42	1	194130-24411-X	COVER, SIDE	1	1						
43	1	194130-24422	GASKET, SIDE COVER	1	1						
44	1	26116-080222	BOLT, M8X 22 PLATED	3	3						
45	1	22217-080000	WASHER, SPRING 8	3	3						
46	1	194145-27170	STOPPER	1							
47	1	194130-24430-X	COVER, LOWER	1	1						
48	1	194130-24441	GASKET, COVER	1	1						
49	1	26116-120352	BOLT, M12X 35 PLATED	4	4						
50	1	22217-120000	WASHER, SPRING 12	4	4						
51	1	194130-33190	CAP, SEAL 20X8	1	1						
52	1	194130-24452-X	CASE, OIL SEAL	1	1						
53	1	194130-24471-X	COVER, REAR	1	1						
54	1	194130-24481	GASKET, REAR COVER	1	1						
55	1	194130-26350	SEAL, OIL TC4 2609	1	1						
56	1	194190-26860	COVER, P.T.O. SHAFT	1	1						
57	1	194275-26910-X	GUARD, P.T.O. SHAFT	1	1						

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

Fig.43. TRANSMISSION HOUSING(PORTUGAL)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

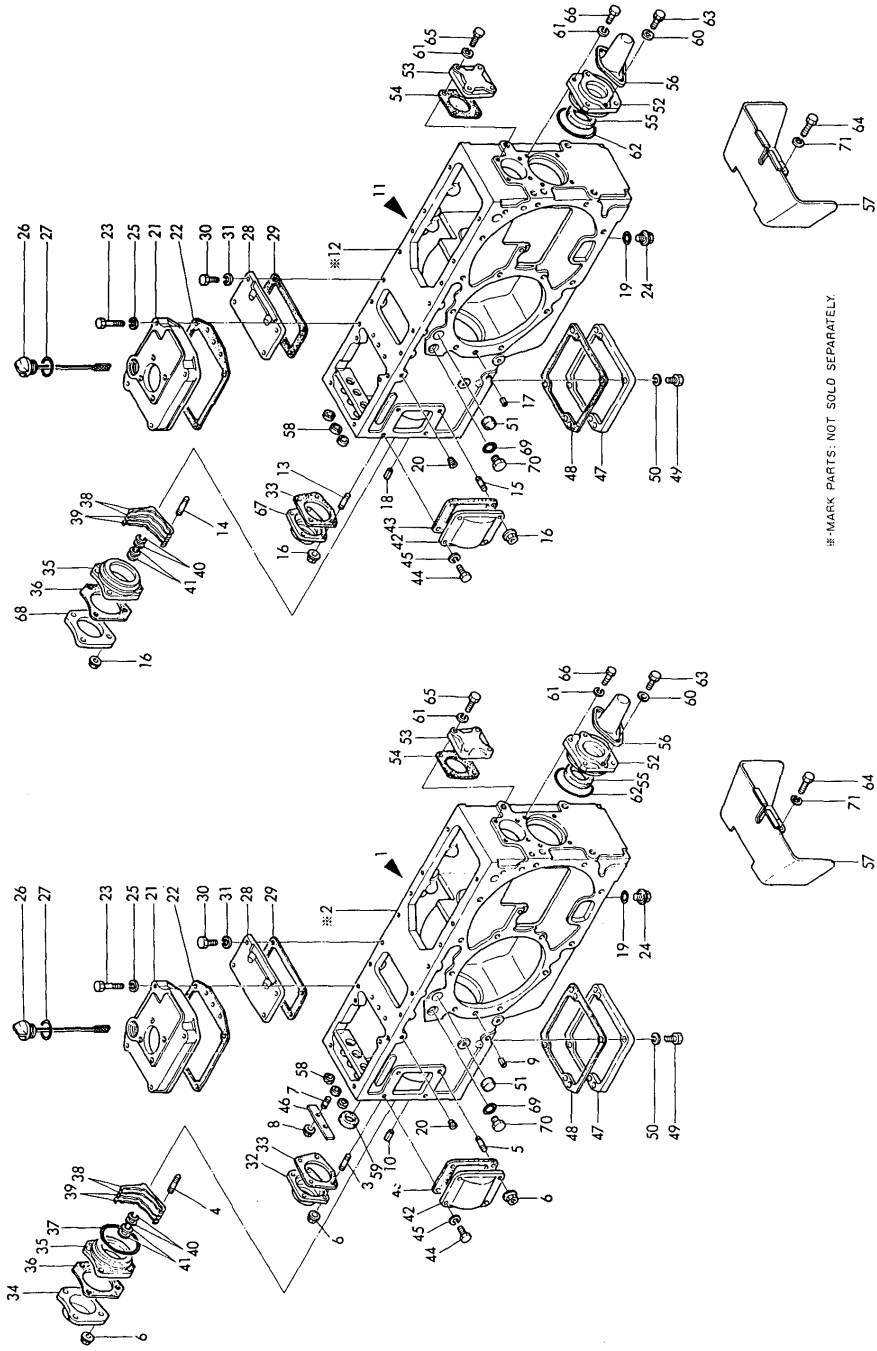


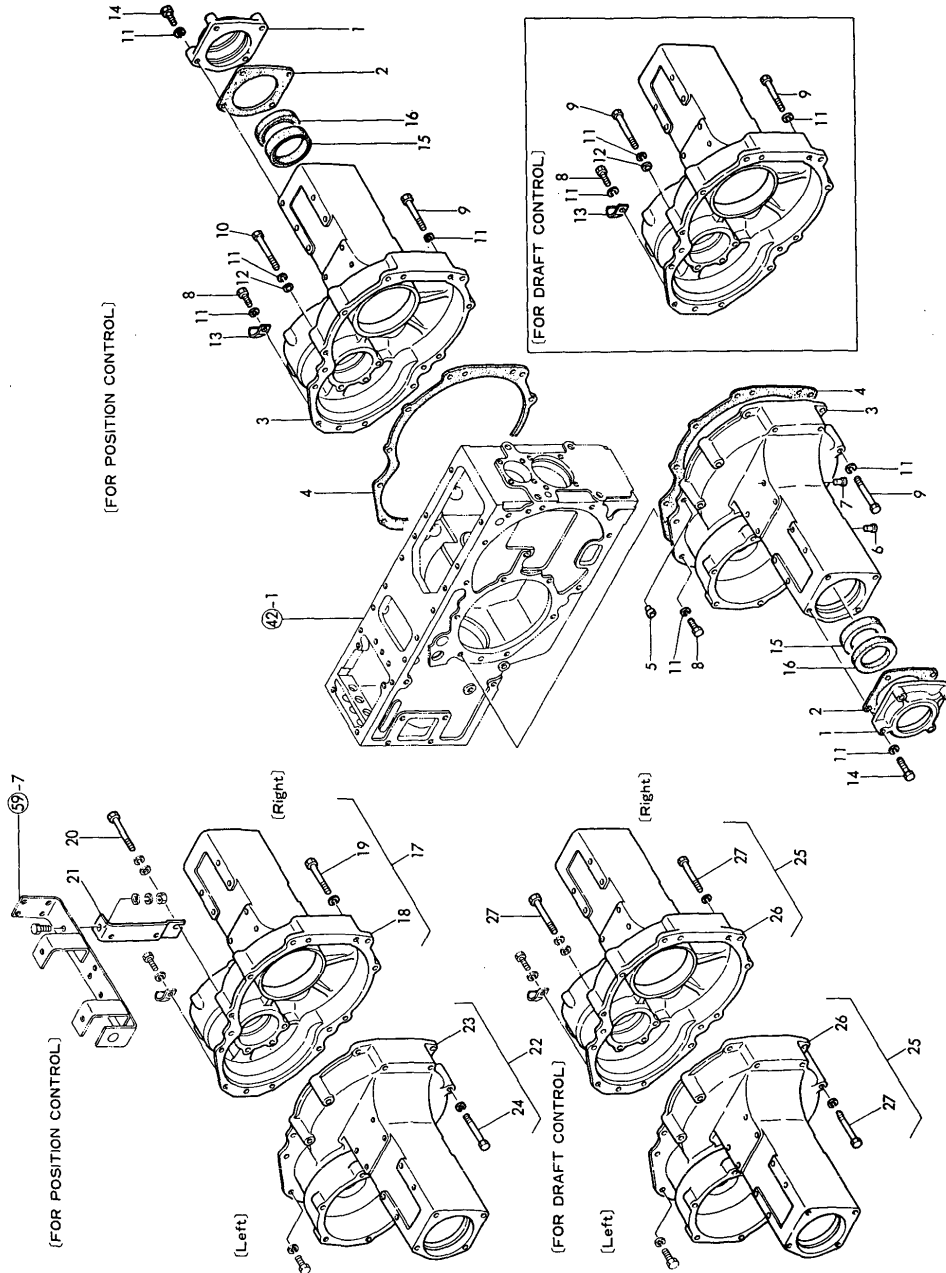
Fig.43 TRANSMISSION HOUSING (2)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
58	1	194130-27390	CAP 15X5, SEAL	3	3						
59	1	194990-50550	SEAL SC30 45 8, OIL	1							
60	1	22137-080000	WASHER, 8	2	2						
61	1	22217-080000	WASHER, SPRING 8	8	8						
62	1	24341-000850	O-RING, 1AS85.0	1	1						
63	1	26013-080122	BOLT, M8X 12	2	2						
64	1	26013-120222	BOLT, M12X 22	4	4						3
64-1	1	26116-120252	BOLT, M12X 25 PLATED	4	4						
65	1	26116-080202	BOLT, M8X 20 PLATED	4	4						
66	1	26116-080252	BOLT, M8X 25 PLATED	4	4						
67	1	194274-24310	RETAINER, BEARING	1	1						4
68	1	194274-24350	CAP_COUNTER SHAFT	1	1						4
69	1	194464-45930	O-RING, 8-1	1	1						
70	1	194464-45920	PLUG, 3/4-16UNF	1	1						
71	1	22217-120000	WASHER, SPRING 12	4	4						W

Fig.44. REAR AXLE HOUSING

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

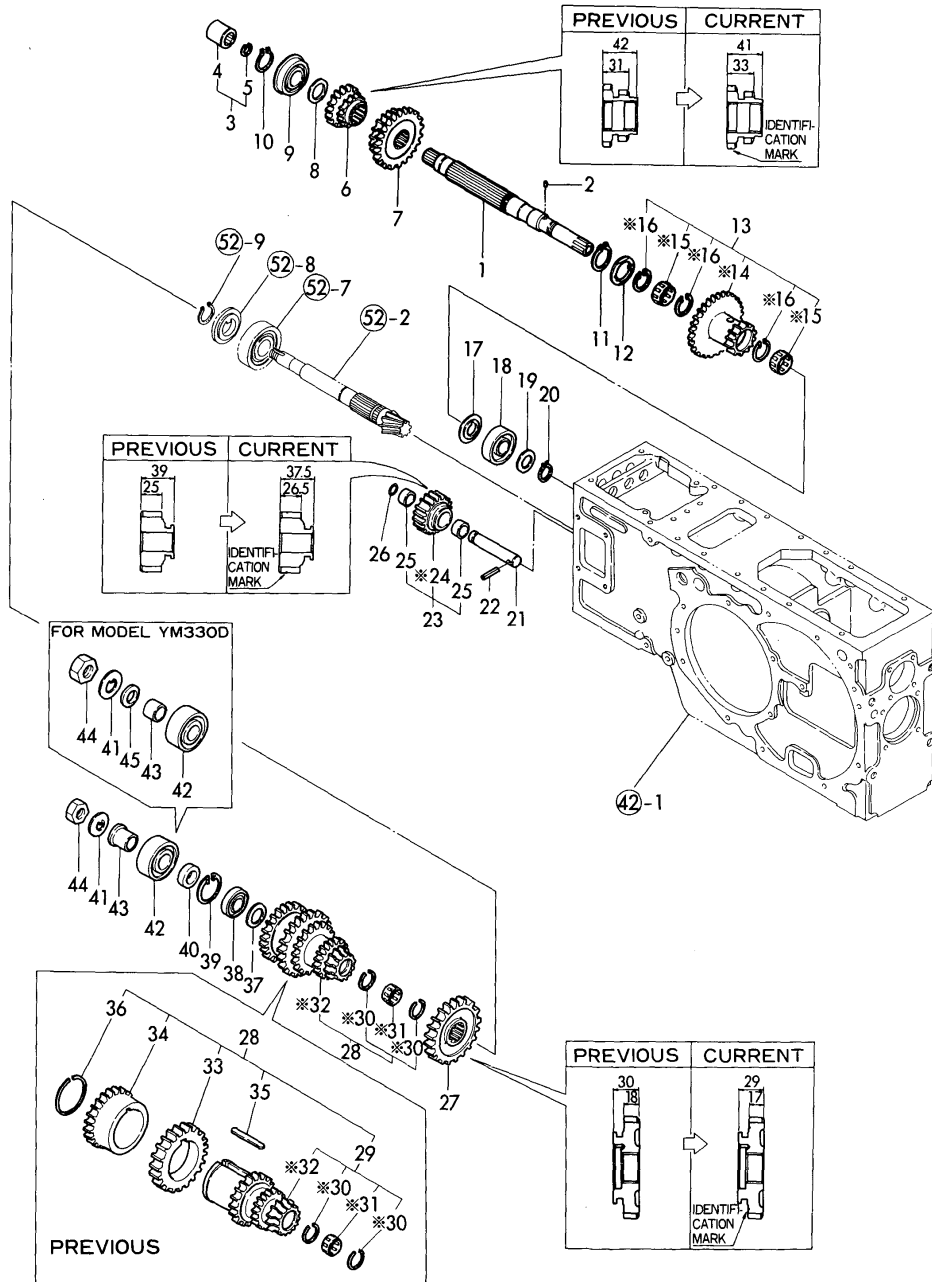


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194145-32710-X	CASE, OIL SEAL	2	2						
2	1	194145-32720	GASKET	2	2						
3	1	194145-32620-X	HOUSING, REAR AXLE	2	2						
3A	1	194145-32621-X (A=*1981.04) (B=*1981.04)	HOUSING, REAR AXLE	2	2					S	1
4	1	194130-32681	GASKET	2	2						
4-1	1	194130-32682 (A=*) (B=*)	GASKET	2	2						R
5	1	194145-31750	PLUG, 9.5	4	4						
6	1	194150-21910	PLUG, 11.2	4	4						
6-1	1	194150-21910 (A=*) (B=*)	PLUG, 11.2	6	6						K
7	1	194150-24270	CAP, SCREW 13.0	2	2						
8	1	26116-100302	BOLT, M10X 30 PLATED	8	8						
9	1	26116-100802	BOLT, M10X 80 PLATED	11	11						
9A	1	26116-100852	BOLT, M10X 85 PLATED	11	11						2
9B	1	26116-100852	BOLT, M10X 85 PLATED	12	12						3
10	1	26116-100852	BOLT, M10X 85 PLATED	1	1						
10A	1	26116-100952	BOLT, M10X 95 PLATED	1	1						2
11	1	22217-100000	WASHER, SPRING 10	28	28						
12	1	22137-100000	WASHER, 10	1	1						
13	1	194145-51620	CLAMP, HARNESS	1	1						
14	1	26116-100552	BOLT, M10X 55 PLATED	8	8						
15	1	194145-32730	SEAL TC 750013, OIL	2	2						
16	1	194145-32740	SEAL VC 750007, OIL	2	2						
17	1	794145-32620-X	HOUSING ASSY, AXLE	1	1						1
18	2	194145-32621-X	HOUSING, REAR AXLE	1	1						
19	2	26116-100852	BOLT, M10X 85 PLATED	5	5						
20	2	26116-100902	BOLT, M10X 90 PLATED	1	1						
21	2	194275-47180-X	BRACKET	1	1						
22	1	794145-32610-X	HOUSING ASSY, AXLE	1	1						1
23	2	194145-32621-X	HOUSING, REAR AXLE	1	1						
24	2	26116-100852	BOLT, M10X 85 PLATED	6	6						
25	1	794145-32610-X	HOUSING ASSY, AXLE	2	2						1
26	2	194145-32621-X	HOUSING, REAR AXLE	2	2						
27	2	26116-100852	BOLT, M10X 85 PLATED	12	12						

Fig.44 TRANSMISSION HOUSING (2)

Fig.45. TRANSMISSION GEARS(W/O LIVE)

Fig.45 TRANSMISSION GEARS (A), (WITHOUT LIVE)



(A)=YM330
(B)=YM330D
(C)=

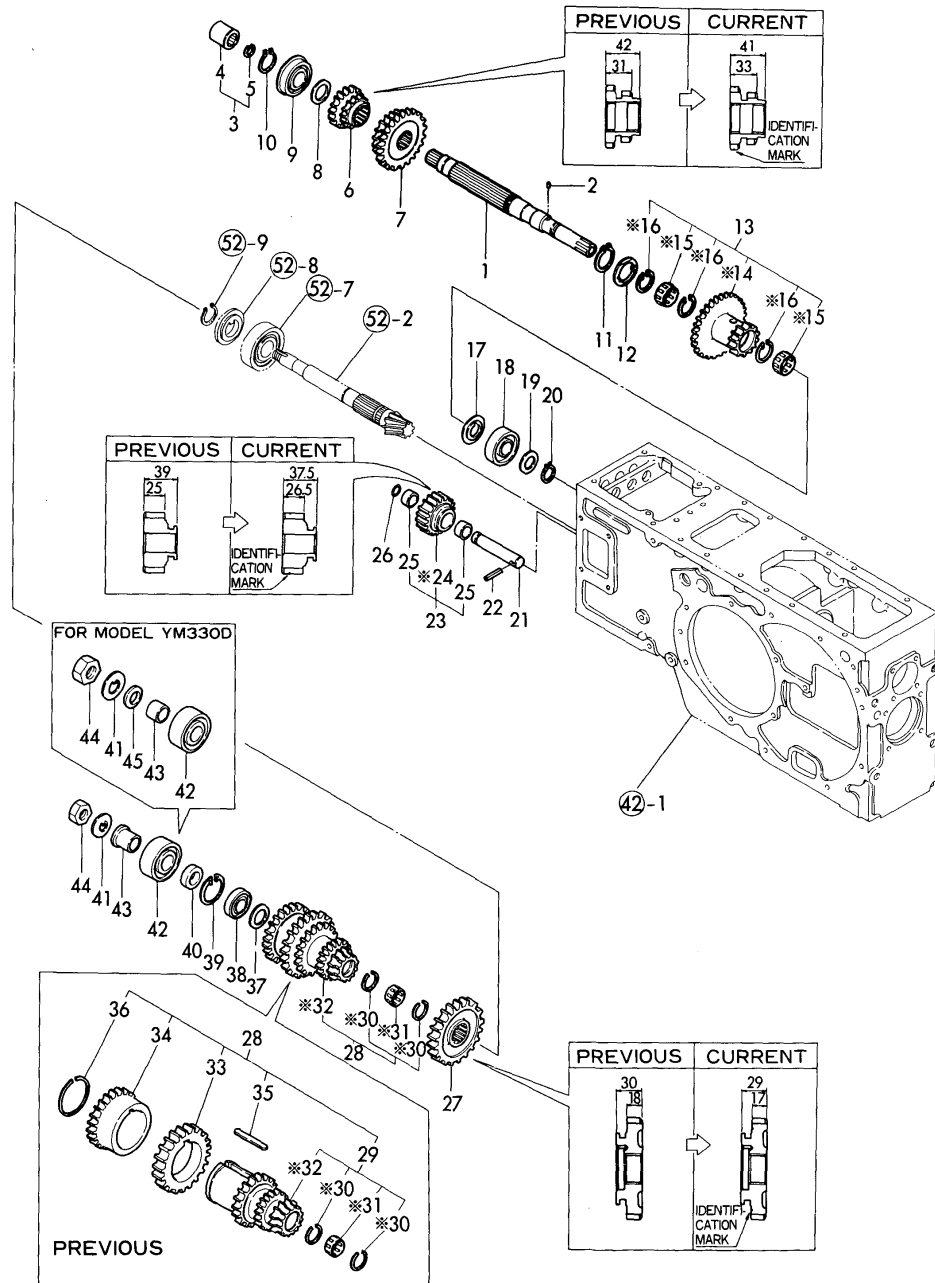
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194275-25210	SHAFT, MAIN	1	1						
2	1	194130-25270	PIN, PARALLEL 3.5X6	1	1						
3	1	794110-25220	JOINT KIT	1	1						
4	2	194110-25220	JOINT, SHAFT	1	1						
5	2	22252-000220	RING, 22	1	1						
6	1	194275-25260	GEAR, SLIDING (1-2)	1	1						
6-1	1	194464-25260	GEAR, SLIDE 1-2	1	1						S
		(A=T/# 00292) (B=T/# 00618)									
7	1	194275-25310	GEAR, SLIDE 3-4	1	1						
8	1	194130-25250	SPACER, 30X42X3	1	1						
9	1	24121-062064	BEARING, BALL 6206NR	1	1						
10	1	22242-000300	RING, 30	1	1						
11	1	22242-000350	RING, 35	1	1						
12	1	194130-25231	WASHER 35	1	1						
13	1	194275-25300	GEAR ASSY, REDUCTION	1	1						
17	1	194130-25240	WASHER, 25X52X4	1	1						
18	1	24101-063054	BEARING, BALL 6305	1	1						
19	1	194130-25260	SPACER 25X38X3	1	1						
20	1	22242-000250	RING, 25	1	1						
21	1	194130-25951	SHAFT, REVERSE GEAR	1	1						
22	1	22351-060036	PIN, SPRING 6.0X36	1	1						
23	1	794130-25901	GEAR ASSY, REVERSE	1	1						
23-1	1	194464-25900	GEAR ASSY, REVERSE	1	1						S
		(A=T/# 00292) (B=T/# 00618)									
25	2	194130-25922	BUSH 20X1.5X15	2	2						
26	1	24311-000160	O-RING, 1AP16.0	1	1						
27	1	194275-25470	GEAR, SLIDE	1	1						
27-1	1	194275-25471	GEAR, SLIDE	1	1						S
		(A=T/# 00292) (B=T/# 00618)									
28	1	194275-25400	GEAR ASSY, COUNTER	1	1						
28-1	1	194275-25401	GEAR ASSY, COUNTER	1	1						S
		(A=T/# 00292) (B=T/# 00618)									
29	2	794275-25820	GEAR ASSY, COUNTER	1	1						Z
		(A=T/# 00292) (B=T/# 00618)									
33	2	194130-25840	GEAR, COUNTER	1	1						Z
		(A=T/# 00292) (B=T/# 00618)									
34	2	194130-25850	GEAR, COUNTER	1	1						Z
		(A=T/# 00292) (B=T/# 00618)									
35	2	194275-25880	KEY	1	1						Z
		(A=T/# 00292) (B=T/# 00618)									
36	2	194130-25890	CLIP 66X3.2	1	1						Z
		(A=T/# 00292) (B=T/# 00618)									
37	1	194130-25530	SPACER, 26X44X3	1	1						
38	1	24101-062054	BEARING, BALL 6205	1	1						
39	1	22252-000520	RING, 52	1	1						
40	1	194145-25520	SPACER	1	1						
41	1	194080-25581	WASHER 20	1							
41-1	1	194274-25580	WASHER, 21	1	1						N
		(A=*)									
42	1	194145-24380	BALL BEARING	1	1						
43	1	194145-25550	SLEEVE, BEARING	1							

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
 ++ CONTINUE ++
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Fig.45. TRANSMISSION GEARS(W/O LIVE)

Fig.45 TRANSMISSION GEARS (A), (WITHOUT LIVE)



(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

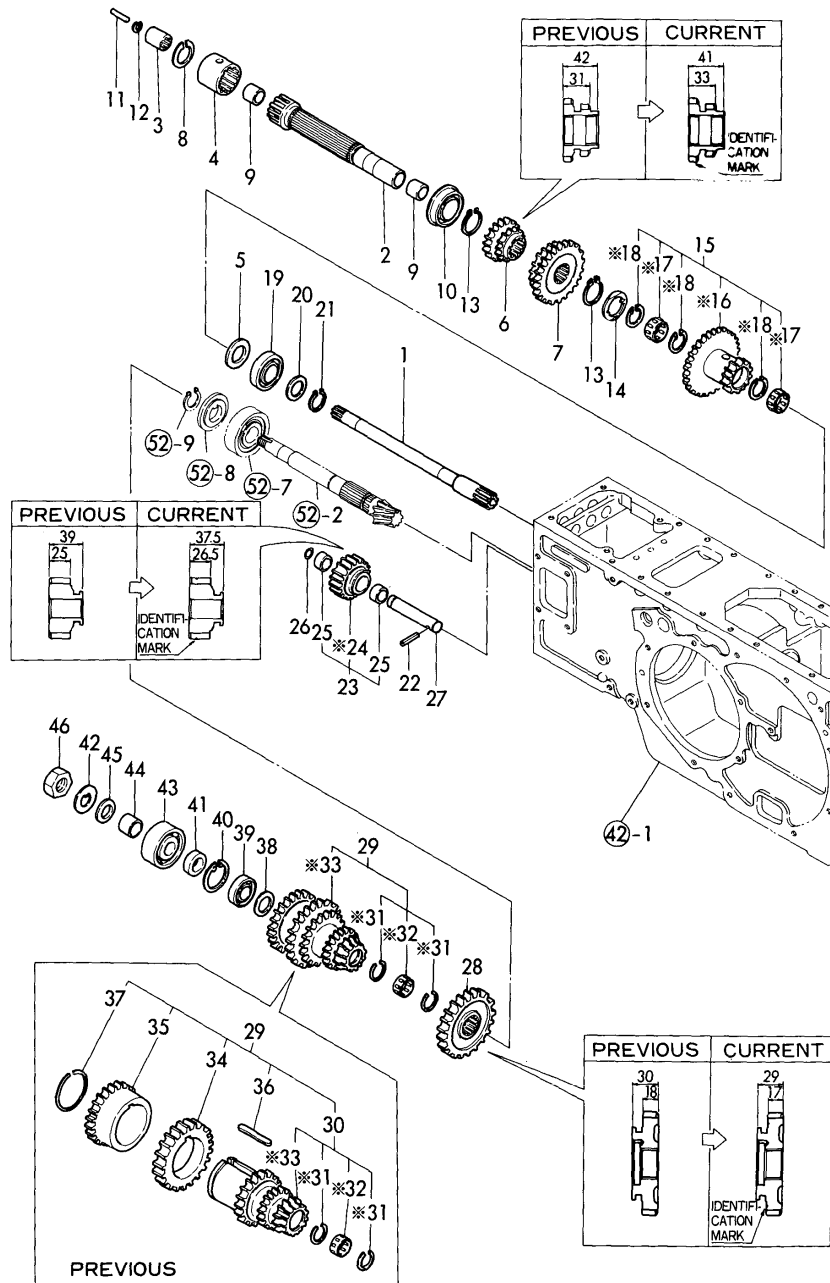
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
43-1	1	194274-25760 (A=*)	SLEEVE 24X30X29	1	1						N
44	1	194080-25590	NUT, M20		1						
44-1	1	26776-240002 (A=*)	NUT, LOCK M24	1	1						N
45	1	194274-26340 (A=*)	SPACER 24X38X4.5	1	1						W

Fig.46. TRANSMISSION GEARS(W/LIVE,USA)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig.46 TRANSMISSION GEARS (B-1), (WITH LIVE)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194274-25150	SHAFT, MAIN	1	1						
2	1	194274-25110	SHAFT, MAIN	1	1						
3	1	194310-25100	JOINT	1	1						
4	1	194274-25190	JOINT	1	1						
5	1	194274-25140	WASHER 30X50X4	1	1						
6	1	194275-25260	GEAR, SLIDING (1-2)	1	1						
6-1	1	194464-25260	GEAR, SLIDE 1-2	1	1						S
				(A=T/# 00292)	(B=T/# 00618)						
7	1	194275-25310	GEAR, SLIDE 3-4	1	1						
8	1	22252-000420	RING, 42	1	1						
9	1	194141-28430	BUSH 20X1.5X25	2	2						
9-1	1	24550-020250	BUSH, 20X25	2	2						N
				(A=*1987.02)	(B=*1987.02)						
10	1	24121-060074	BEARING, BALL 6007NR	1	1						
11	1	22312-080360	PIN, PARALLEL M8X36	1	1						
12	1	22252-000170	RING, 17	1	1						
13	1	22242-000340	RING, 34	2	2						
14	1	194130-25231	WASHER 35	1	1						
15	1	194275-25300	GEAR ASSY, REDUCTION	1	1						
19	1	24101-062064	BEARING, BALL 6206	1	1						
20	1	194130-25250	SPACER, 30X42X3	1	1						
21	1	22242-000300	RING, 30	1	1						
22	1	22351-060036	PIN, SPRING 6.0X36	1	1						
23	1	794130-25901	GEAR ASSY, REVERSE	1	1						
23-1	1	194464-25900	GEAR ASSY, REVERSE	1	1						S
				(A=T/# 00292)	(B=T/# 00618)						
25	2	194130-25922	BUSH 20X1.5X15	2	2						
26	1	24311-000160	O-RING, 1AP16.0	1	1						
27	1	194130-25951	SHAFT, REVERSE GEAR	1	1						
28	1	194275-25470	GEAR, SLIDE	1	1						
28-1	1	194275-25471	GEAR, SLIDE	1	1						S
				(A=T/# 00292)	(B=T/# 00618)						
29	1	194275-25400	GEAR ASSY, COUNTER	1	1						
29-1	1	194275-25401	GEAR ASSY, COUNTER	1	1						S
				(A=T/# 00292)	(B=T/# 00618)						
30	2	794275-25820	GEAR ASSY, COUNTER	1	1						Z
				(A=T/# 00292)	(B=T/# 00618)						
34	2	194130-25840	GEAR, COUNTER	1	1						Z
				(A=T/# 00292)	(B=T/# 00618)						
35	2	194130-25850	GEAR, COUNTER	1	1						Z
				(A=T/# 00292)	(B=T/# 00618)						
36	2	194275-25880	KEY	1	1						Z
				(A=T/# 00292)	(B=T/# 00618)						
37	2	194130-25890	CLIP 66X3.2	1	1						Z
				(A=T/# 00292)	(B=T/# 00618)						
38	1	194130-25530	SPACER, 26X44X3	1	1						
39	1	24101-062054	BEARING, BALL 6205	1	1						
40	1	22252-000520	RING, 52	1	1						
41	1	194145-25520	SPACER	1	1						
42	1	194274-25580	WASHER, 21	1	1						
43	1	194145-24380	BALL BEARING	1	1						

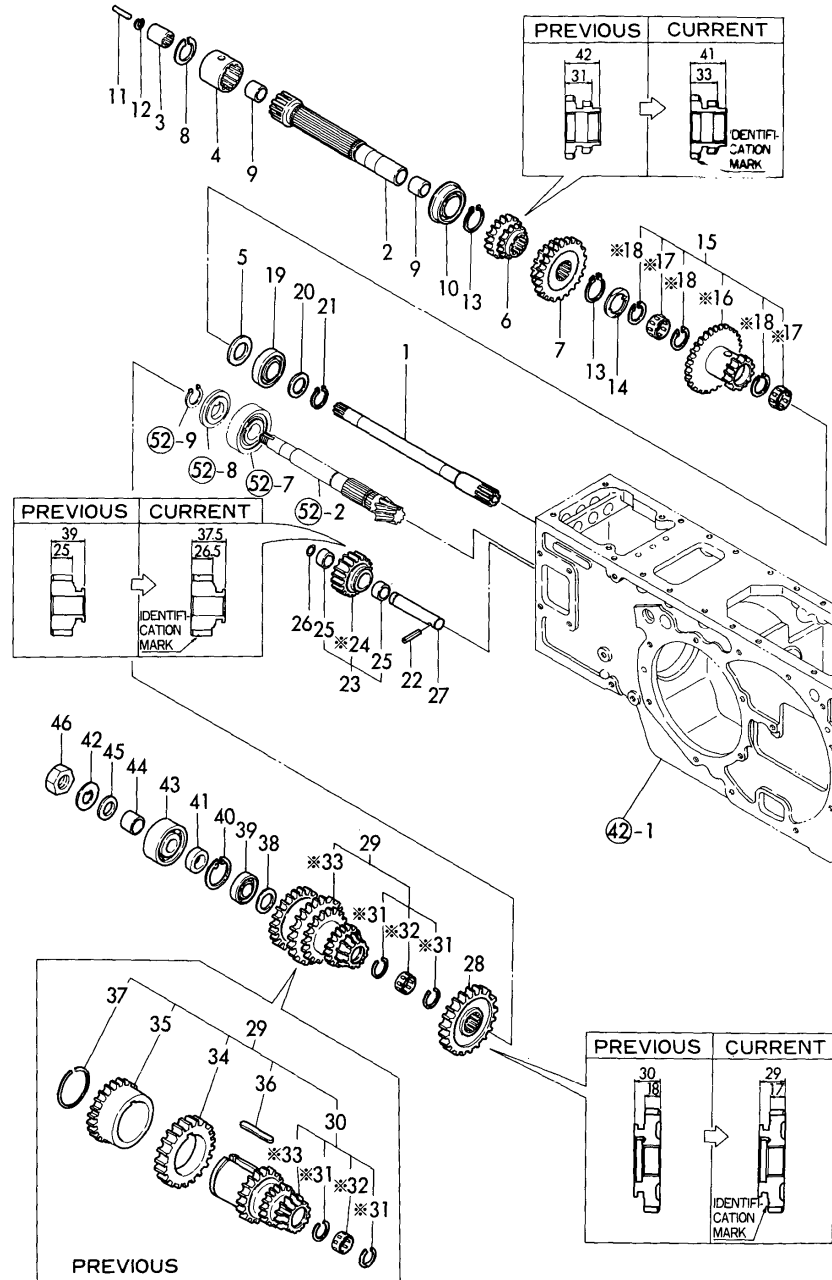
N:Old $\xrightarrow{\text{Yes}}$ New, Q:Old $\xrightarrow{\text{No}}$ New, R:Old $\xrightarrow{\text{Yes}}$ New, S:Old $\xrightarrow{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.46. TRANSMISSION GEARS(W/LIVE,USA)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig.46 TRANSMISSION GEARS (B-1), (WITH LIVE)



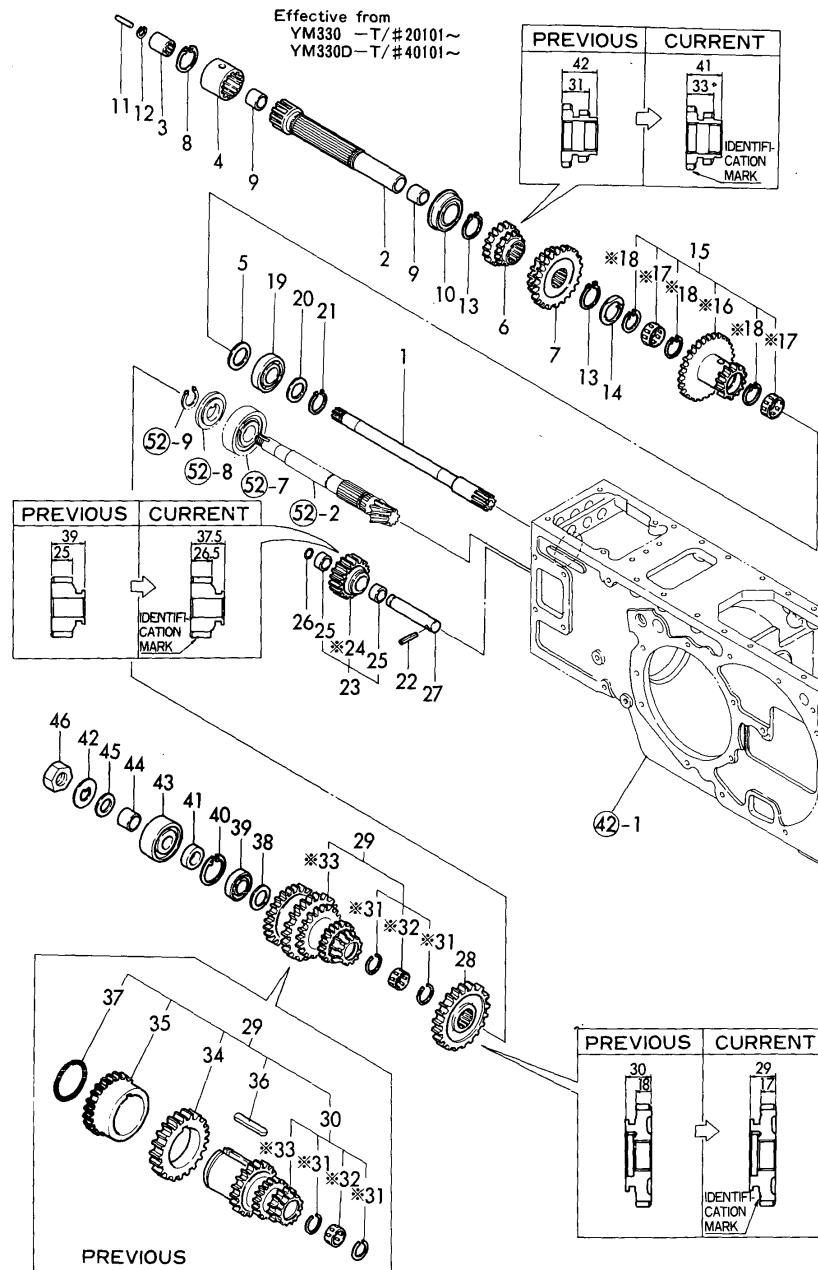
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
44	1	194274-25760	SLEEVE 24X30X29	1	1						
45	1	194274-26340	SPACER 24X38X4.5	1	1						
46	1	26776-240002	NUT, LOCK M24	1	1						

Fig.47. TRANSMISSION GEARS(W/LIVE,PG.)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig.47 TRANSMISSION GEARS (B-2), (WITH LIVE)



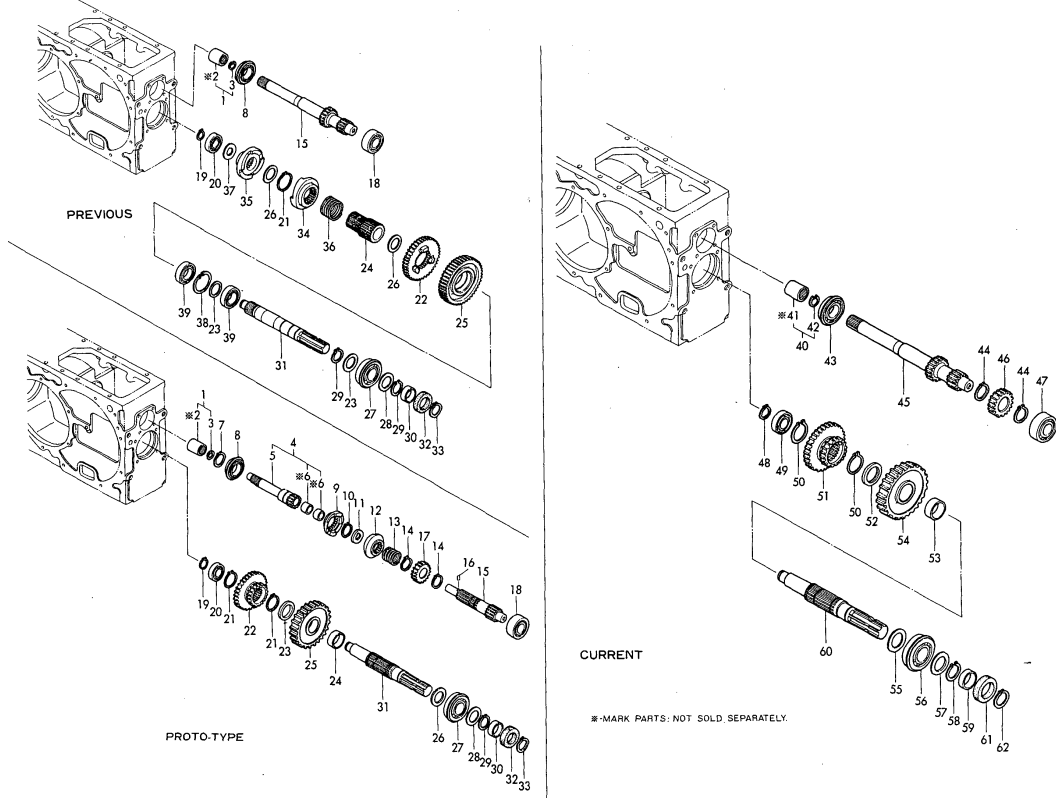
No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194274-25150	SHAFT, MAIN	1	1						
2	1	194274-25110	SHAFT, MAIN	1	1						
3	1	194310-25100	JOINT	1	1						
4	1	194274-25190	JOINT	1	1						
5	1	194274-25140	WASHER 30X50X4	1	1						
6	1	194275-25260	GEAR, SLIDING (1-2)	1	1						
6-1	1	194464-25260	GEAR, SLIDE 1-2	1	1						S
7	1	194275-25310	GEAR, SLIDE 3-4	1	1						
8	1	22252-000420	RING, 42	1	1						
9	1	194141-28430	BUSH 20X1.5X25	2	2						
10	1	24121-060074	BEARING, BALL 6007NR	1	1						
11	1	22312-080360	PIN, PARALLEL M8X36	1	1						
12	1	22252-000170	RING, 17	1	1						
13	1	22242-000340	RING, 34	2	2						
14	1	194130-25231	WASHER 35	1	1						
15	1	194275-25300	GEAR ASSY, REDUCTION	1	1						
19	1	24101-062064	BEARING, BALL 6206	1	1						
20	1	194130-25250	SPACER, 30X42X3	1	1						
21	1	22242-000300	RING, 30	1	1						
22	1	22351-060036	PIN, SPRING 6.0X36	1	1						
23	1	794130-25901	GEAR ASSY, REVERSE	1	1						
23-1	1	194464-25900	GEAR ASSY, REVERSE	1	1						S
25	2	194130-25922	BUSH 20X1.5X15	2	2						
26	1	24311-000160	O-RING, 1AP16.0	1	1						
27	1	194130-25951	SHAFT, REVERSE GEAR	1	1						
28	1	194275-25470	GEAR, SLIDE	1	1						
28-1	1	194275-25471	GEAR, SLIDE	1	1						S
29	1	194275-25400	GEAR ASSY, COUNTER	1	1						
29-1	1	194275-25401	GEAR ASSY, COUNTER	1	1						S
30	2	794275-25820	GEAR ASSY, COUNTER	1	1						Z
34	2	194130-25840	GEAR, COUNTER	1	1						Z
35	2	194130-25850	GEAR, COUNTER	1	1						Z
36	2	194275-25880	KEY	1	1						Z
37	2	194130-25890	CLIP 66X3.2	1	1						Z
38	1	194130-25530	SPACER, 26X44X3	1	1						
39	1	24101-062054	BEARING, BALL 6205	1	1						
40	1	22252-000520	RING, 52	1	1						
41	1	194145-25520	SPACER	1	1						
42	1	194274-25580	WASHER, 21	1	1						
43	1	194145-24380	BALL BEARING	1	1						
44	1	194274-25760	SLEEVE 24X30X29	1	1						
45	1	194274-26340	SPACER 24X38X4.5	1	1						
46	1	26776-240002	NUT, LOCK M24	1	1						

Fig.48. PTO SHAFT & DRIVING SHAFT(USA)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig.48 P.T.O. SHAFT & DRIVING SHAFT (1)



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794110-25220	JOINT KIT	1	1						
3	2	22252-000220	RING, 22	1	1						
4	1	194273-26100	SHAFT ASSY, DRIVING	1	1						Z
7	1	(A=*)	(B=*)	22242-000350	RING, 35	1	1				Z
		(A=*)	(B=*)								
8	1	24121-060074	BEARING, BALL 6007NR	1	1						
		8-1	24121-063054	BEARING, BALL 6305NR	1	1					S
9	1	(A=*)	(B=*)	194273-26220	CLUTCH (A), 1-WAY	1	1				Z
		(A=*)	(B=*)								
10	1	194273-26260	CIRCLIP	1	1						Z
11	1	(A=*)	(B=*)	194273-26250	WASHER	1	1				Z
		(A=*)	(B=*)								
12	1	194273-26230	CLUTCH (B), 1-WAY	1	1						Z
13	1	(A=*)	(B=*)	194273-26240	SPRING	1	1				Z
		(A=*)	(B=*)								
14	1	22242-000320	RING, 32	2	2						Z
15	1	194273-26210	SHAFT, PTO PINION	1	1						
15-1	1	(A=*)	(B=*)	194273-26211	SHAFT, PTO PINION	1	1				S
		(A=*1981.01)	(B=*1981.01)								
16	1	194130-25270	PIN, PARALLEL 3.5X6	1	1						Z
17	1	(A=*)	(B=*)	194273-26130	GEAR, PTO 2ND	1	1				Z
		(A=*)	(B=*)								
18	1	194080-08140	BALL BEARING	1	1						
19	1	22242-000250	RING, 25	1	1						
20	1	24101-062054	BEARING, BALL 6205	1	1						
21	1	22242-000400	RING, 40	2	2						
21-1	1	(A=*)	(B=*)	22242-000500	RING, 50	1	1				S
		(A=*)	(B=*)								
22	1	194273-26650	GEAR, SLIDE	1	1						
22-1	1	(A=*)	(B=*)	194322-26330	GEAR, SLIDE	1	1				S
		(A=*1981.01)	(B=*1981.01)								
23	1	194275-26540	WASHER	1	1						
23-1	1	194275-26541	WASHER	1	1						R
23-2	1	(A=*)	(B=*)	194320-26360	COLLAR 35X45X2	2	2				S
		(A=*1981.01)	(B=*1981.01)								
24	1	194275-26560	COLLAR 40X45X20.5	1	1						
24-1	1	(A=*)	(B=*)	194322-26570	SHAFT, P.T.O.	1	1				S
		(A=*1981.01)	(B=*1981.01)								
25	1	194275-26520	GEAR, PTO	1	1						
25-1	1	(A=*)	(B=*)	194322-26340	GEAR, P.T.O. 46	1	1				S
		(A=*1981.01)	(B=*1981.01)								
26	1	194275-26550	WASHER, THRUST	1	1						
26-1	1	(A=*)	(B=*)	194322-26550	WASHER	2	2				S
		(A=*1981.01)	(B=*1981.01)								

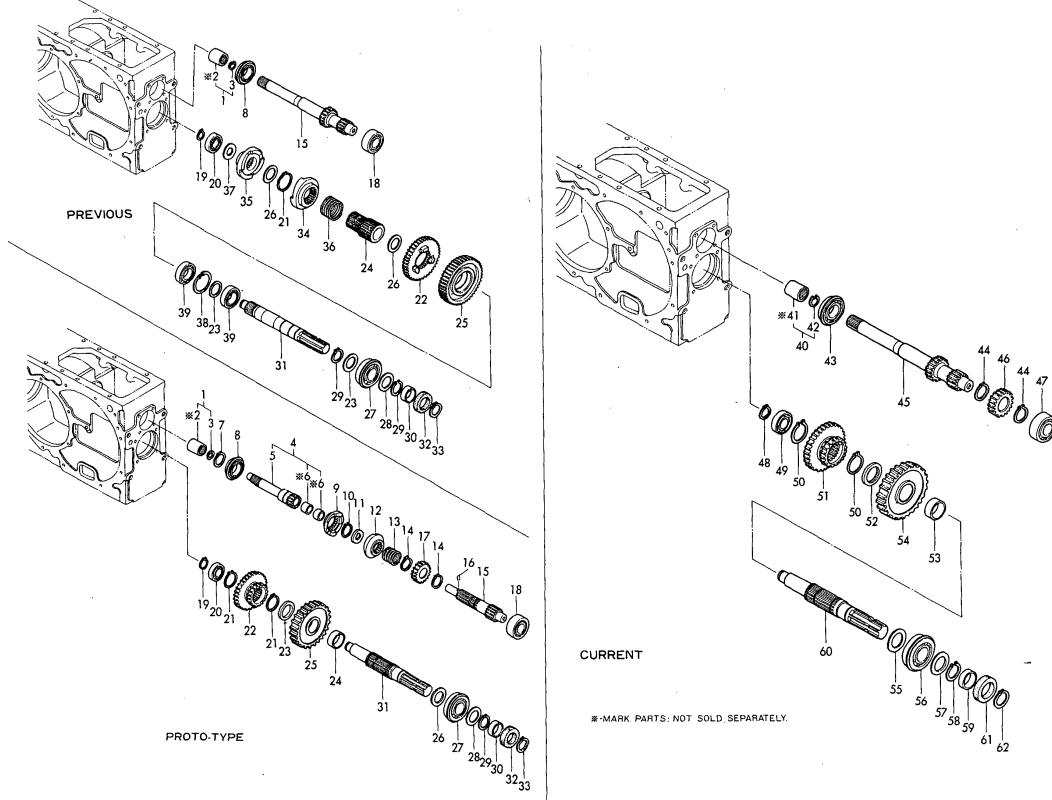
N:Old $\begin{matrix} \leftarrow \text{Yes} \\ \text{No} \end{matrix}$ New, Q:Old $\begin{matrix} \leftarrow \text{No} \\ \text{Yes} \end{matrix}$ New, R:Old $\begin{matrix} \leftarrow \text{Yes} \\ \text{Yes} \end{matrix}$ New, S:Old $\begin{matrix} \leftarrow \text{No} \\ \text{No} \end{matrix}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Qty Change
 ++ CONTINUE ++
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Fig.48. PTO SHAFT & DRIVING SHAFT(USA)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig.48 P.T.O. SHAFT & DRIVING SHAFT (1)



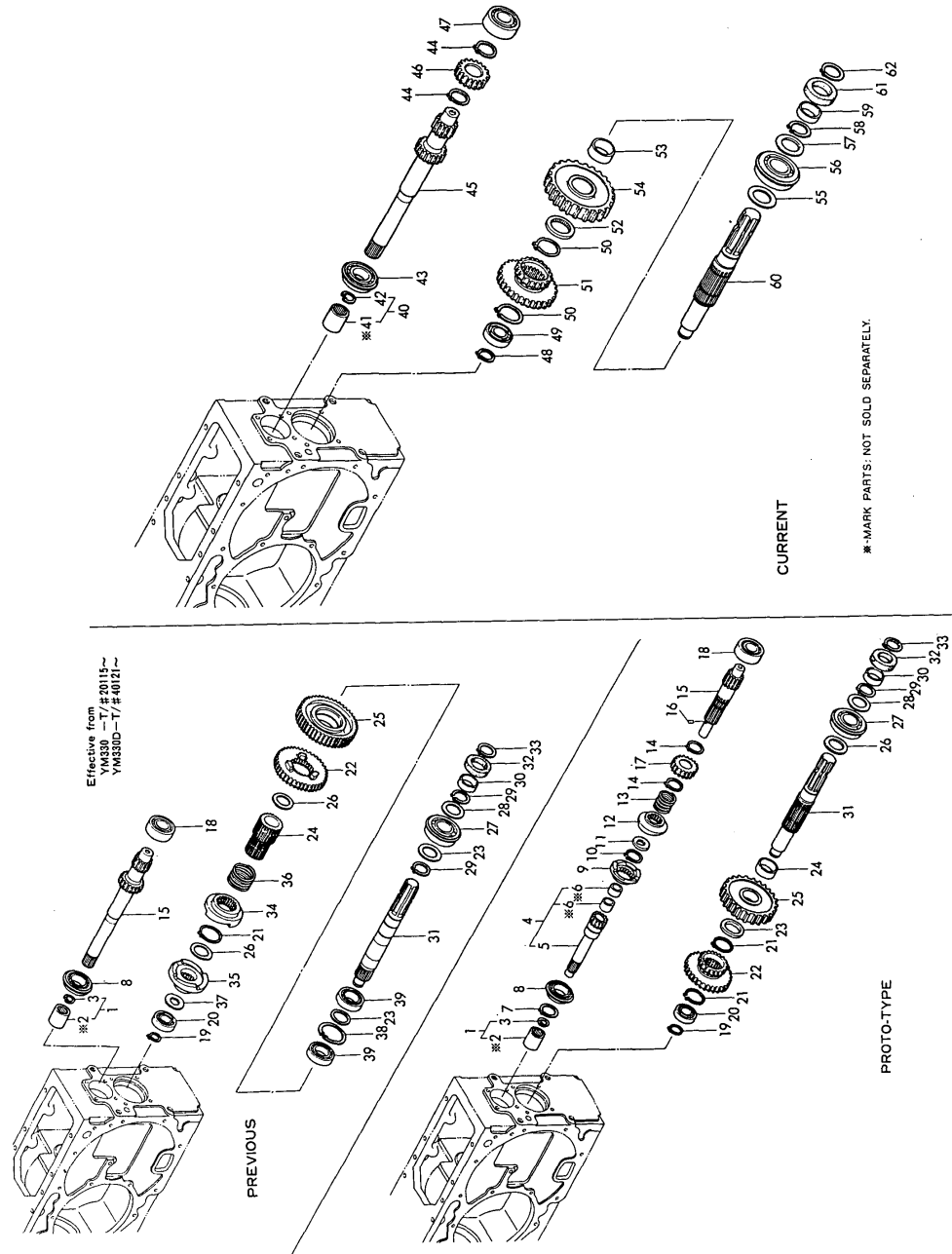
No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
27	1	24121-063074	BEARING, BALL 6307NR	1	1						
28	1	194130-26370	SPACER, 35X55X2.5	1	1						
29	1	22242-000350	RING, 35	1	1						
29-1	1	22242-000340	RING, 34	1	1						S
		(A=*) (B=*)									
30	1	194130-33452	COLLAR, 35X42X13	1	1						
31	1	194275-26510	SHAFT, P.T.O.	1	1						
31-1	1	194273-26510	SHAFT, P.T.O.	1	1						S
		(A=*1981.01) (B=*1981.01)									
31-2	1	194275-26511	SHAFT, PTO	1	1						S
		(A=*1983.04) (B=*1983.04)									
32	1	194130-26350	SEAL, OIL TC4 2609	1	1						
33	1	194130-26340	CLIP, R35	1	1						
33-1	1	22292-000340	RING, S-34	1	1						S
		(A=*) (B=*)									
34	1	194275-26580	CLUTCH (A), ONE-WAY	1	1						W
		(A=*) (B=*)									
35	1	194275-26590	CLUTCH (B), ONE-WAY	1	1						W
		(A=*) (B=*)									
36	1	194275-26610	SPRING	1	1						W
		(A=*) (B=*)									
37	1	194130-25530	SPACER, 26X44X3	1	1						W
		(A=*) (B=*)									
38	1	22252-000620	RING, 62	1	1						W
		(A=*) (B=*)									
39	1	24101-060074	BEARING, BALL 6007	2	2						W
		(A=*) (B=*)									
40	1	794110-25220	JOINT KIT	1	1						
42	1	22252-000220	RING, 22	1	1						
43	1	24121-063054	BEARING, BALL 6305NR	1	1						
44	1	22242-000320	RING, 32	2	2						
45	1	194370-26110	SHAFT, DRIVE	1	1						
46	1	194273-26130	GEAR, PTO 2ND	1	1						
47	1	194080-08140	BALL BEARING	1	1						
48	1	22242-000250	RING, 25	1	1						
49	1	24101-062054	BEARING, BALL 6205	1	1						
50	1	22242-000400	RING, 40	2	2						
51	1	194273-26650	GEAR, SLIDE	1	1						
52	1	194275-26540	WASHER	1	1						
53	1	194275-26560	COLLAR 40X45X20.5	1	1						
54	1	194275-26520	GEAR, PTO	1	1						
55	1	194275-26550	WASHER, THRUST	1	1						
56	1	24121-063074	BEARING, BALL 6307NR	1	1						
57	1	194130-26370	SPACER, 35X55X2.5	1	1						
58	1	22242-000350	RING, 35	1	1						
59	1	194130-33452	COLLAR, 35X42X13	1	1						
60	1	194275-26510	SHAFT, P.T.O.	1	1						
61	1	194130-26350	SEAL, OIL TC4 2609	1	1						
62	1	194130-26340	CLIP, R35	1	1						

Fig.49. PTO SHAFT & DRIVING SHAFT(PG.)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig. 49 P.T.O. SHAFT & DRIVING SHAFT (2)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794110-25220	JOINT KIT	1	1						
3	2	22252-000220	RING, 22	1	1						
4	1	194273-26100	SHAFT ASSY, DRIVING	1	1						Z
7	1	22242-000350	RING, 35	1	1						Z
8	1	24121-060074	BEARING, BALL 6007NR	1	1						Z
8-1	1	24121-063054	BEARING, BALL 6305NR	1	1						S
9	1	194273-26220	CLUTCH (A), 1-WAY	1	1						Z
10	1	194273-26260	CIRCLIP	1	1						Z
11	1	194273-26250	WASHER	1	1						Z
12	1	194273-26230	CLUTCH (B), 1-WAY	1	1						Z
13	1	194273-26240	SPRING	1	1						Z
14	1	22242-000320	RING, 32	2	2						Z
15	1	194273-26210	SHAFT, PTO PINION	1	1						
15-1	1	194273-26211	SHAFT, PTO PINION	1	1						S
16	1	194130-25270	PIN, PARALLEL 3.5X6	1	1						Z
17	1	194273-26130	GEAR, PTO 2ND	1	1						Z
18	1	194080-08140	BALL BEARING	1	1						
19	1	22242-000250	RING, 25	1	1						
20	1	24101-062054	BEARING, BALL 6205	1	1						
21	1	22242-000400	RING, 40	2	2						
21-1	1	22242-000500	RING, 50	1	1						S
22	1	194273-26650	GEAR, SLIDE	1	1						
22-1	1	194322-26330	GEAR, SLIDE	1	1						S
23	1	194275-26540	WASHER	1	1						
23-1	1	194275-26541	WASHER	1	1						R
23-2	1	194320-26360	COLLAR 35X45X2	1	1						S
24	1	194275-26560	COLLAR 40X45X20.5	1	1						
24-1	1	194322-26570	SHAFT, P.T.O.	1	1						S
25	1	194275-26520	GEAR, PTO	1	1						
25-1	1	194322-26340	GEAR, P.T.O. 46	1	1						S
26	1	194275-26550	WASHER, THRUST	1	1						
26-1	1	194322-26550	WASHER	1	1						S
27	1	24121-063074	BEARING, BALL 6307NR	1	1						
28	1	194130-26370	SPACER, 35X55X2.5	1	1						
29	1	22242-000350	RING, 35	1	1						
29-1	1	22242-000340	RING, 34	1	1						S
30	1	194130-33452	COLLAR, 35X42X13	1	1						
31	1	194275-26510	SHAFT, P.T.O.	1	1						
31-1	1	194273-26510	SHAFT, P.T.O.	1	1						S
32	1	194130-26350	SEAL, OIL TC4 2609	1	1						
33	1	194130-26340	CLIP, R35	1	1						
33-1	1	22292-000340	RING, S-34	1	1						S
34	1	194275-26580	CLUTCH (A), ONE-WAY	1	1						W
35	1	194275-26590	CLUTCH (B), ONE-WAY	1	1						W
36	1	194275-26610	SPRING	1	1						W
37	1	194130-25530	SPACER, 26X44X3	1	1						W
38	1	22252-000620	RING, 62	1	1						W
39	1	24101-060074	BEARING, BALL 6007	2	2						W
40	1	794110-25220	JOINT KIT	1	1						
42	1	22252-000220	RING, 22	1	1						
43	1	24121-063054	BEARING, BALL 6305NR	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.49. PTO SHAFT & DRIVING SHAFT(PG.)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
44	1	22242-000320	RING, 32	2	2						
45	1	194370-26110	SHAFT, DRIVE	1	1						
46	1	194273-26130	GEAR, PTO 2ND	1	1						
47	1	194080-08140	BALL BEARING	1	1						
48	1	22242-000250	RING, 25	1	1						
49	1	24101-062054	BEARING, BALL 6205	1	1						
50	1	22242-000400	RING, 40	2	2						
51	1	194273-26650	GEAR, SLIDE	1	1						
52	1	194275-26540	WASHER	1	1						
53	1	194275-26560	COLLAR 40X45X20.5	1	1						
54	1	194275-26520	GEAR, PTO	1	1						
55	1	194275-26550	WASHER, THRUST	1	1						
56	1	24121-063074	BEARING, BALL 6307NR	1	1						
57	1	194130-26370	SPACER, 35X55X2.5	1	1						
58	1	22242-000350	RING, 35	1	1						
59	1	194130-33452	COLLAR, 35X42X13	1	1						
60	1	194275-26510	SHAFT, P.T.O.	1	1						
61	1	194130-26350	SEAL, OIL TC4 2609	1	1						
62	1	194130-26340	CLIP, R35	1	1						

Fig.49 P.T.O. SHAFT & DRIVING SHAFT (2)

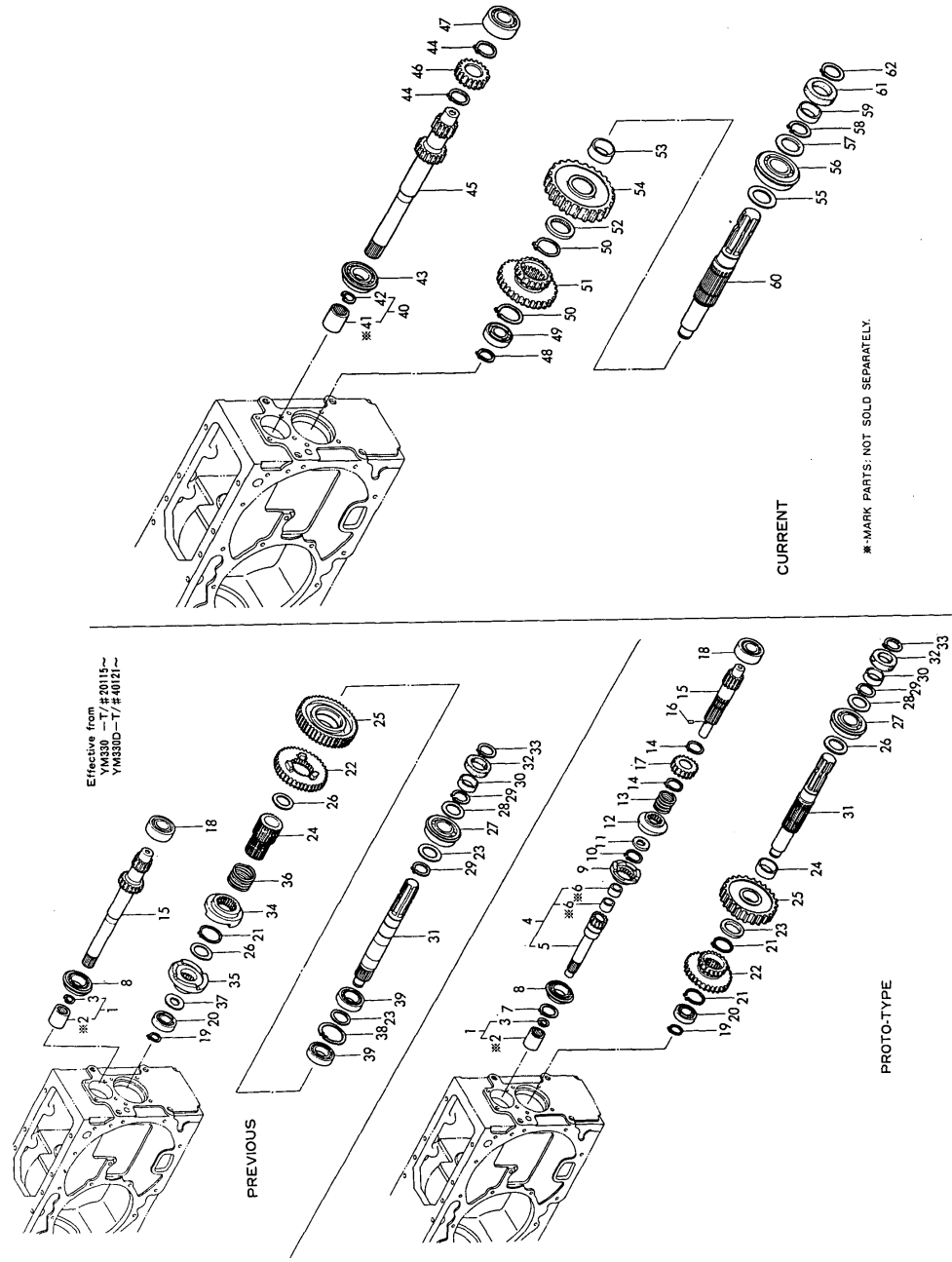
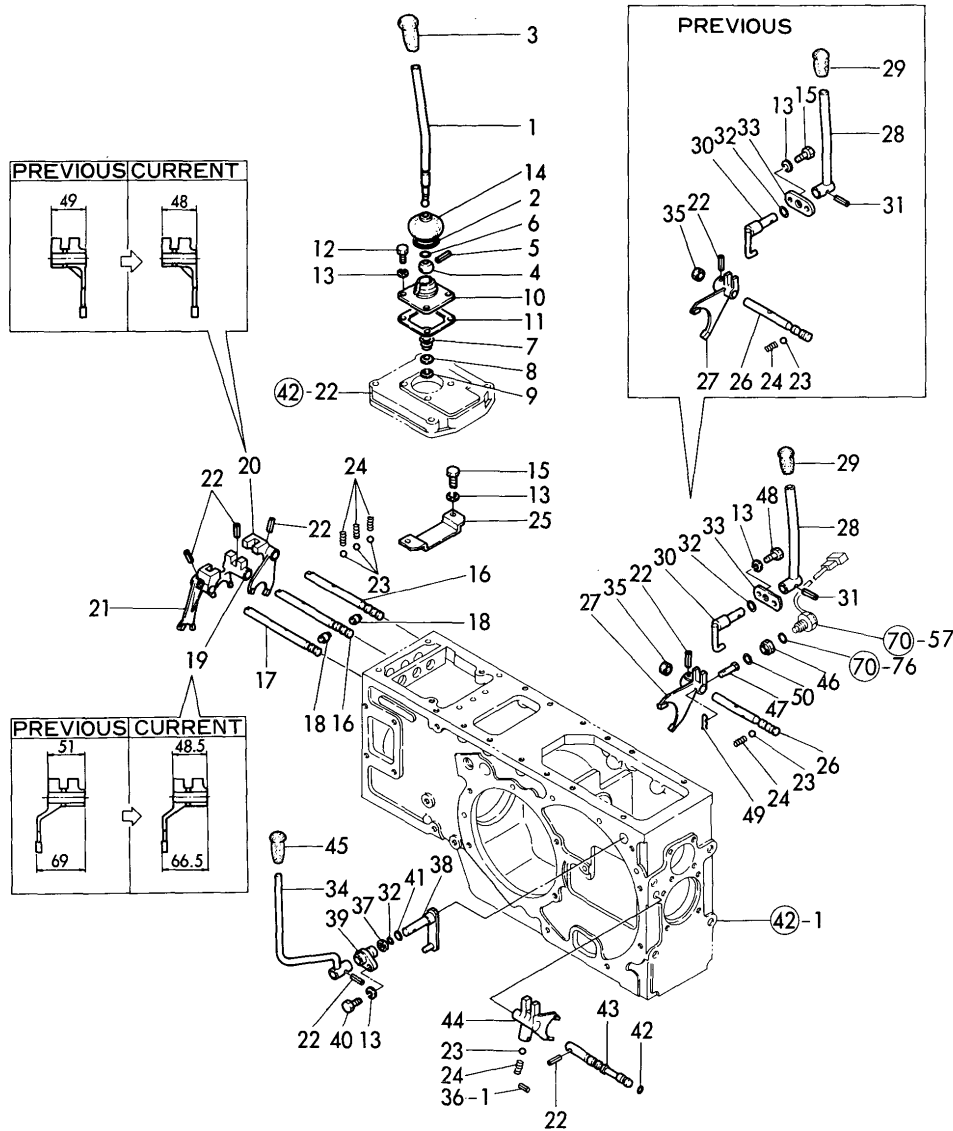


Fig.50. TRANSMISSION SHIFTER(USA)

Fig. 50 TRANSMISSION SHIFTER (1)



(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194134-27110-X	LEVER, MAIN CHANGE	1	1						
2	1	194190-27280	O-RING	1	1						
3	1	1A1020-58150	KNOB, LEVER	1	1						
4	1	1E4030-27340	BALL, SHIFTER	1	1						
5	1	22351-050040	PIN, SPRING 5.0X40	1	1						
6	1	1A1040-26320	CIRCLIP, 30-H	1	1						
7	1	194080-27172	SPRING	1	1						
8	1	194080-27190	WASHER, 13X19X2	1	1						
9	1	22272-000100	RING, E-10	1	1						
10	1	194145-27150-X	LEVER, SHIFT	1	1						
10-1	1	194145-27151-X	COVER, CHANGE LEVEL	1	1						N
		(A=*1981.06) (B=*1981.06)									
11	1	194145-27160	GASKET, RETAINER	1	1						
12	1	26116-080222	BOLT, M8X 22 PLATED	4	4						
12-1	1	26013-080202	BOLT, M8X 20	4	4						N
		(A=*) (B=*)									
13	1	22217-080000	WASHER, SPRING 8	9	9						
14	1	194080-27252	BOOT, RUBBER	1	1						
15	1	26116-080162	BOLT, M8X 16 PLATED	4	4						
15-1	1	26116-080162	BOLT, M8X 16 PLATED	2	2						K
		(A=T/# 00292) (B=T/# 00618)									
16	1	194145-27210	SHAFT, MAIN FORK	2	2						
17	1	194145-27230	SHAFT, REVERSER FORK	1	1						
18	1	194130-27490	SPINDLE	2	2						
19	1	194130-27310	FORK, SHIFT 1-3	1	1						
19-1	1	194464-27310	FORK, SHIFT (1-2)	1	1						S
		(A=T/# 00292) (B=T/# 00618)									
20	1	194275-27321	FORK, SHIFT (3-4)	1	1						
20-1	1	194464-27320	FORK, SHIFT (3-4)	1	1						S
		(A=T/# 00292) (B=T/# 00618)									
21	1	194130-27332	FORK, REVERSE SHIFT	1	1						
22	1	22351-060025	PIN, SPRING 6.0X25	7	7						
23	1	24190-100001	BALL, STEEL 5/16	5	5						
24	1	194145-27450	SPRING	5	5						
25	1	194130-27430	STOPPER, FORK	1	1						
26	1	194145-27510	SHAFT, FORK	1	1						
26-1	1	194464-27620	SHAFT, FORK	1	1						S
		(A=T/# 00292) (B=T/# 00623)									
27	1	194130-27610	FORK, SHIFT	1	1						
27-1	1	194464-27610	FORK, SHIFT	1	1						S
		(A=T/# 00292) (B=T/# 00623)									
28	1	194145-27410-X	LEVER, LOW-HI CHANGE	1	1						
29	1	194490-85561	KNOB, SHIFT LEVER	1	1						
30	1	194130-27530	ARM, SHIFT	1	1						
31	1	22351-060025	PIN, SPRING 6.0X25	1	1						
32	1	24311-000160	O-RING, 1AP16.0	2	2						
33	1	194130-27540	PLATE, KEEP	2	2						
34	1	194275-27810-X	LEVER, PTO CLUTCH	1	1						
34-1	1	194275-27811	LEVER, PTO	1	1						N
		(A=*1982.10) (B=*1982.10)									
34-2	1	194275-27812	LEVER, PTO CLUTCH	1	1						N

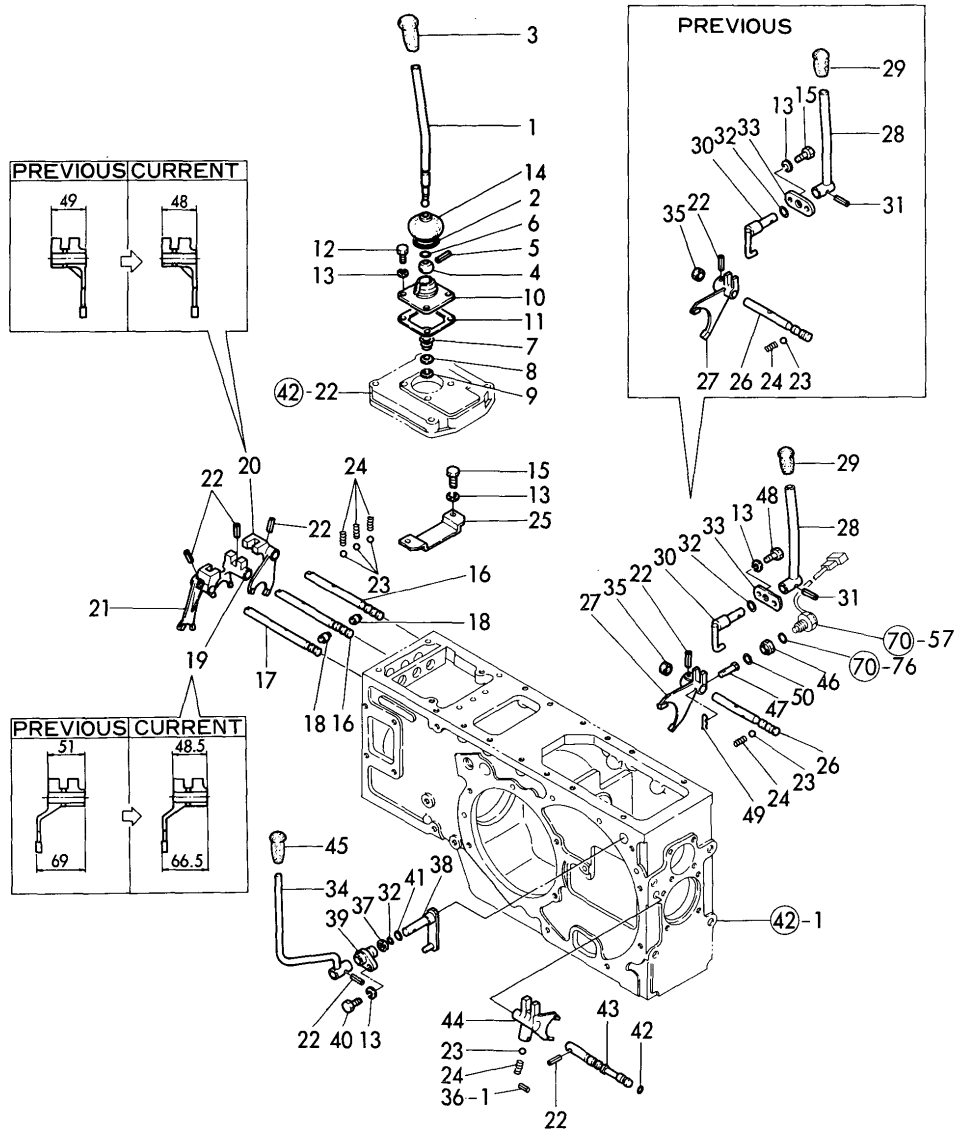
N:Old $\frac{Yes}{No}$ New, Q:Old $\frac{No}{Yes}$ New, R:Old $\frac{Yes}{Yes}$ New, S:Old $\frac{No}{No}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.50. TRANSMISSION SHIFTER(USA)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

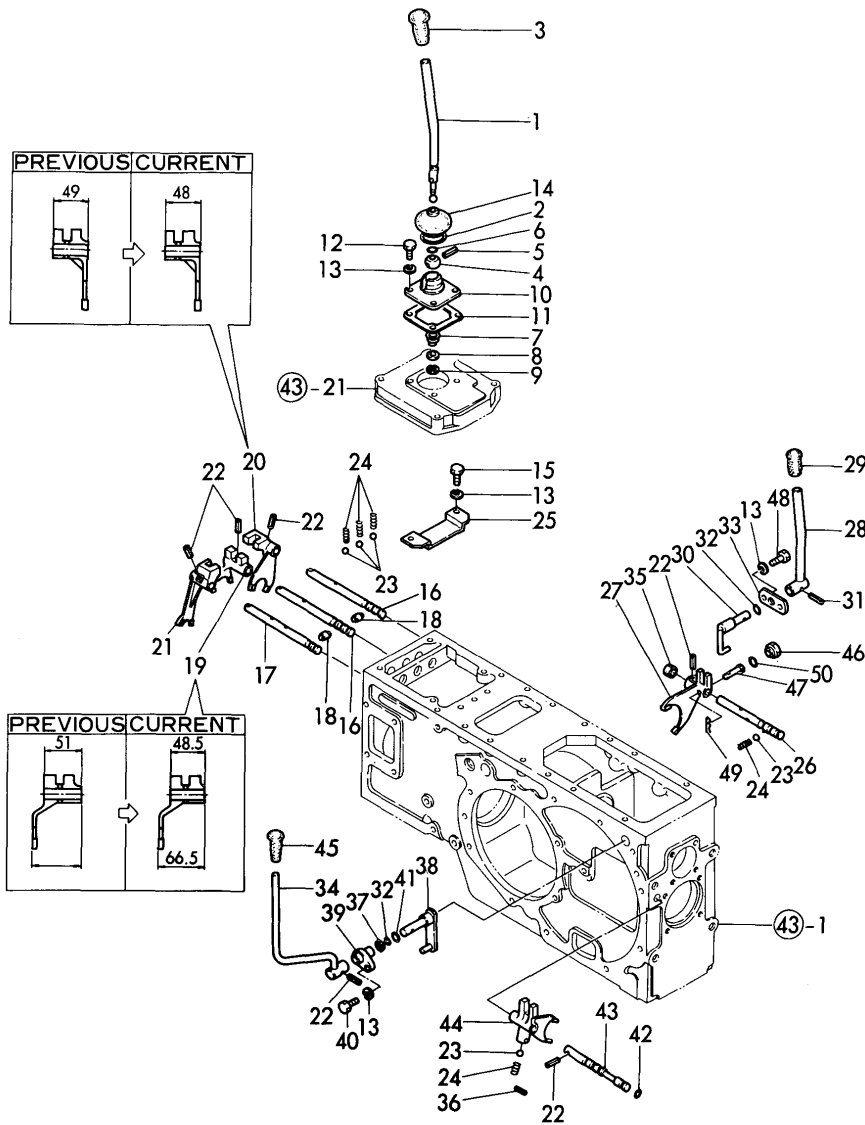
Fig. 50 TRANSMISSION SHIFTER (1)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
		(A=*1987.05) (B=*1987.05)									
35	1	194130-33190	CAP, SEAL 20X8	1							1
36-1	1	22351-030018	PIN, SPRING 3.0X18	1	1						
37	1	194145-27860	SPACER, SHIFT ARM	1	1						
38	1	194275-27830	ARM	1	1						
38-1	1	194370-27830	ARM, SHIFT	1	1						N
		(A=*1981.01) (B=*1981.01)									
39	1	194145-27850	BUSH	1	1						
40	1	26116-080252	BOLT, M8X 25 PLATED	1	1						
41	1	24311-000220	O-RING, 1AP22.0	1	1						
42	1	24311-000110	O-RING, 1AP11.0	1	1						
43	1	194273-27910	SHAFT, FORK	1	1						
44	1	194275-27950	FORK, PTO SHIFT	1	1						
45	1	194145-27960	KNOB	1	1						
46	1	194464-27651	ADAPTER, SWITCH	1	1						W
		(A=T/# 00292) (B=T/# 00623)									
47	1	194464-27660	PIN, STARTER SWITCH	1	1						W
		(A=T/# 00292) (B=T/# 00623)									
48	1	26116-080202	BOLT, M8X 20 PLATED	2	2						W
		(A=T/# 00292) (B=T/# 00623)									
49	1	22360-060000	PIN, SNAP 6	1	1						W
		(A=T/# 00292) (B=T/# 00623)									
50	1	24341-000290	O-RING, 1AS29.0	1	1						W
		(A=T/# 00292) (B=T/# 00623)									

Fig.51. TRANSMISSION SHIFTER(PG.)

Fig. 51 TRANSMISSION SHIFTER (2)



(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194134-27110-X	LEVER, MAIN CHANGE	1	1						
2	1	194190-27280	O-RING	1	1						
3	1	1A1020-58150	KNOB, LEVER	1	1						
4	1	1E4030-27340	BALL, SHIFTER	1	1						
5	1	22351-050040	PIN, SPRING 5.0X40	1	1						
6	1	1A1040-26320	CIRCLIP, 30-H	1	1						
7	1	194080-27172	SPRING	1	1						
8	1	194080-27190	WASHER, 13X19X2	1	1						
9	1	22272-000100	RING, E-10	1	1						
10	1	194145-27150-X	LEVER, SHIFT	1	1						
10-1	1	194145-27151	RETAINER	1	1						R
11	1	194145-27160	GASKET, RETAINER	1	1						
12	1	26116-080222	BOLT, M8X 22 PLATED	4	4						
13	1	22217-080000	WASHER, SPRING 8	9	9						
14	1	194080-27252	BOOT, RUBBER	1	1						
15	1	26116-080162	BOLT, M8X 16 PLATED	2	2						
16	1	194145-27210	SHAFT, MAIN FORK	2	2						
17	1	194145-27230	SHAFT, REVERSER FORK	1	1						
18	1	194130-27490	SPINDLE	2	2						
19	1	194130-27310	FORK, SHIFT 1-3	1	1						
19-1	1	194464-27310	FORK, SHIFT (1-2)	1	1						S
20	1	194275-27321	FORK, SHIFT (3-4)	1	1						
20-1	1	194464-27320	FORK, SHIFT (3-4)	1	1						S
21	1	194130-27332	FORK, REVERSE SHIFT	1	1						
22	1	22351-060025	PIN, SPRING 6.0X25	7	7						
23	1	24190-100001	BALL, STEEL 5/16	5	5						
24	1	194145-27450	SPRING	5	5						
25	1	194130-27430	STOPPER, FORK	1	1						
26	1	194464-27620	SHAFT, FORK	1	1						
27	1	194464-27610	FORK, SHIFT	1	1						
28	1	194145-27410-X	LEVER, LOW-HI CHANGE	1	1						
29	1	194490-85561	KNOB, SHIFT LEVER	1	1						
30	1	194130-27530	ARM, SHIFT	1	1						
31	1	22351-060025	PIN, SPRING 6.0X25	1	1						
32	1	24311-000160	O-RING, 1AP16.0	2	2						
33	1	194130-27540	PLATE, KEEP	2	2						
34	1	194270-27810-X	LEVER, P.T.O. SHIFT	1	1						
35	1	194130-33190	CAP, SEAL 20X8	1	1						1
36	1	22351-030018	PIN, SPRING 3.0X18	1	1						
37	1	194145-27860	SPACER, SHIFT ARM	1	1						
38	1	194370-27830	ARM, SHIFT	1	1						
39	1	194145-27850	BUSH	1	1						
40	1	26116-080252	BOLT, M8X 25 PLATED	1	1						
41	1	24311-000220	O-RING, 1AP22.0	1	1						
42	1	24311-000110	O-RING, 1AP11.0	1	1						
43	1	194273-27910	SHAFT, FORK	1	1						
44	1	194275-27950	FORK, PTO SHIFT	1	1						
44-1	1	194273-27950	FORK, P.T.O. SHIFT	1	1						S
45	1	194145-27960	KNOB	1	1						
46	1	194464-27651	ADAPTER, SWITCH	1	1						
47	1	194464-27660	PIN, STARTER SWITCH	1	1						

Fig.51. TRANSMISSION SHIFTER(PG.)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig. 51 TRANSMISSION SHIFTER (2)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
48	1	26116-080202	BOLT, M8X 20 PLATED	2	2						
49	1	22360-060000	PIN, SNAP 6	1	1						
50	1	24341-000290	O-RING, 1AS29.0	1	1						

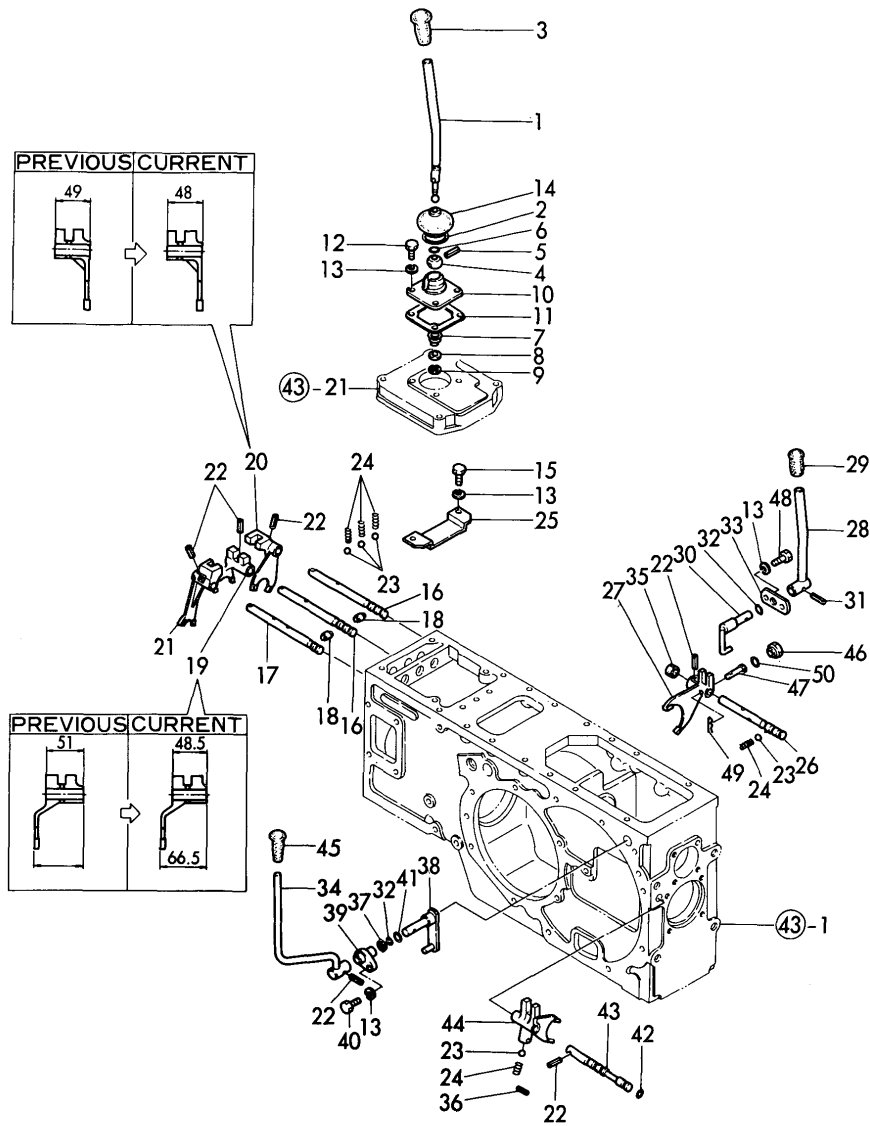
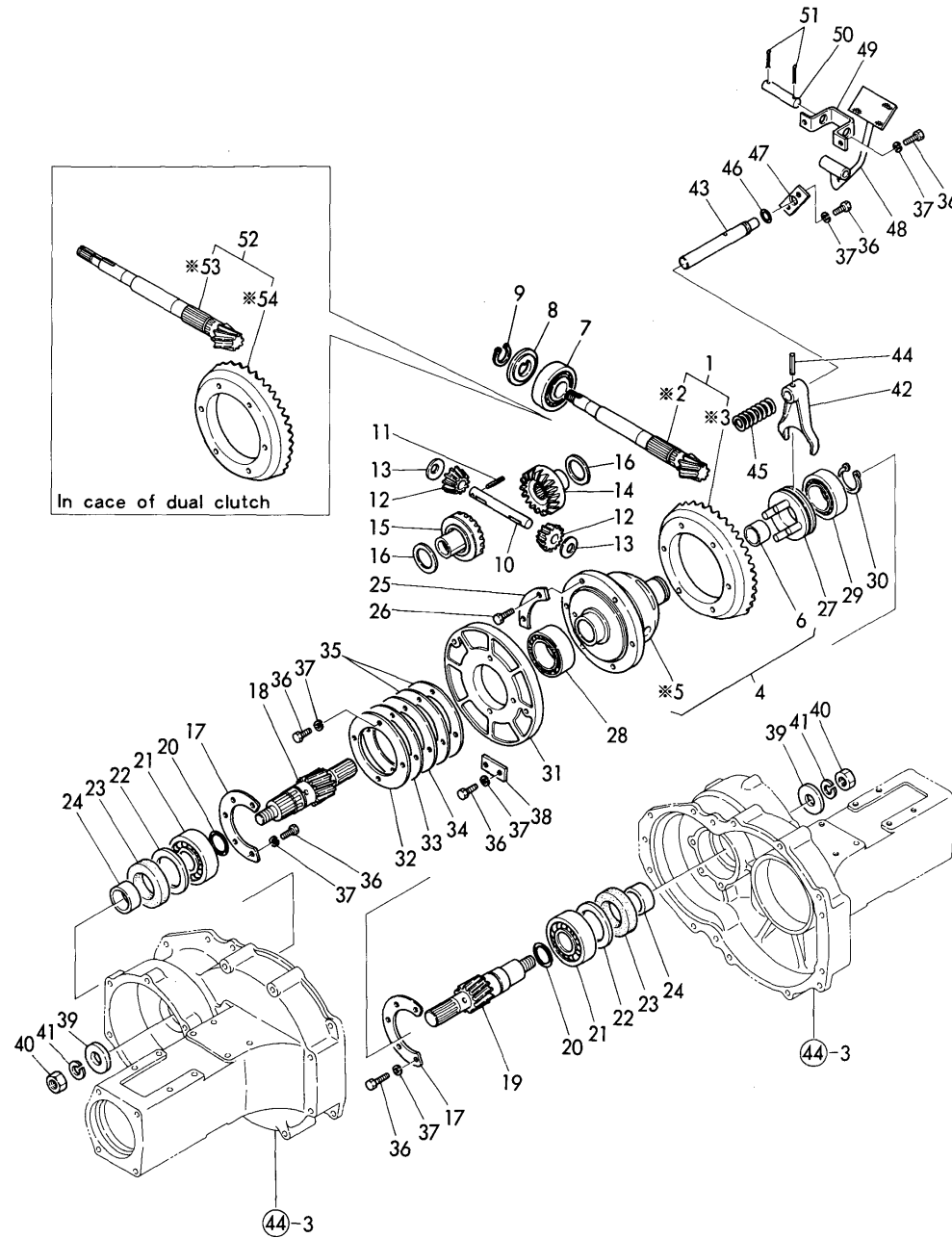


Fig.52. REAR AXLE

Fig. 52 REAR AXLE



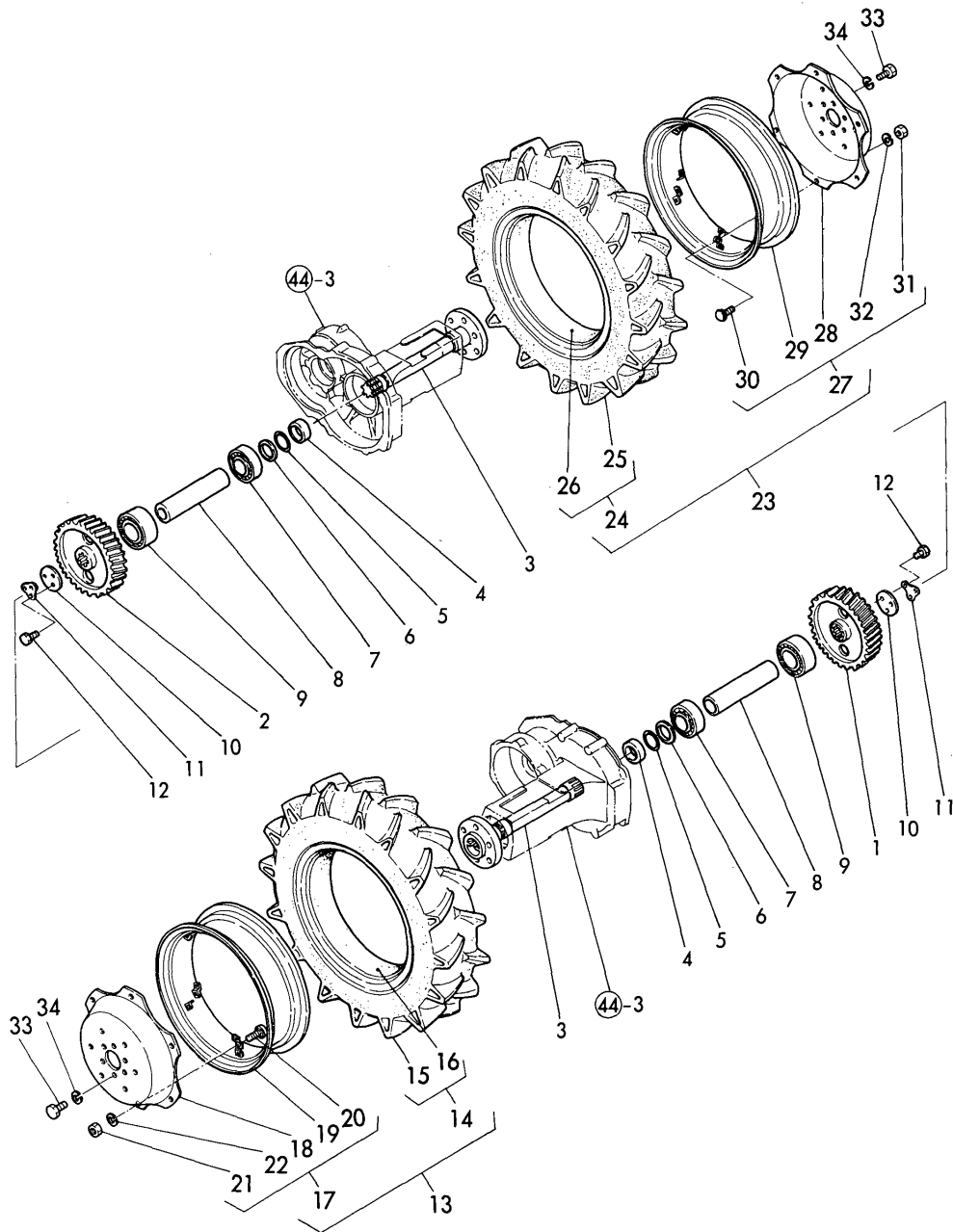
(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194145-31400	GEAR W/COUNTERSHAFT	1							
4	1	194145-32100	HOUSING ASSY	1	1						
6	2	194145-32121	BUSH, 33X37X21	1	1						
7	1	194080-08420	BEARING, ROLLER	1	1						
8	1	194130-31431	WASHER 35.3X70X3.5	1	1						
9	1	22242-000350	RING, 35	1	1						
10	1	194145-31820	SHAFT, DIFFERENTIAL	1	1						
11	1	22351-060036	PIN, SPRING 6.0X36	1	1						
12	1	194130-31810	PINION, DIFFERENTIAL	2	2						
13	1	194130-31830	WASHER, DIFFERENTIAL	2	2						
14	1	194145-31510	GEAR, DIFFERENTIAL	1	1						
15	1	194145-31520	GEAR, DIFFERENTIAL	1	1						
16	1	194130-31530	WASHER, DIFFERENTIAL	2	2						
17	1	194145-32650	RETAINER, BEARING	2	2						
18	1	194145-33410	PINION(L), FINAL	1	1						
19	1	194145-33420	PINION(R), FINAL	1	1						
20	1	24321-000350	O-RING, 1AG35.0	2	2						
21	1	24104-063084	BEARING, BALL 6308UU	2	2						
22	1	194145-33490	SPACER 65X78X2.3	2	2						
23	1	194145-32660	SEAL, OIL TC557812	2	2						
24	1	194145-33430	COLLAR, 40X55X18	2	2						
25	1	194130-32210	WASHER, LOCK	3	3						
26	1	26156-100222	BOLT, M10X 22 PLATED	6	6						
27	1	194130-33100	SLIDER, DIFFERENTIAL	1	1						
28	1	24101-062114	BEARING, BALL 6211	1	1						
29	1	24101-062104	BEARING, BALL 6210	1	1						
30	1	22242-000500	RING, 50	1	1						
31	1	194130-32310	CARRIER,DIFFERENTIAL	1	1						
32	1	194130-32320	RETAINER, BEARING	1	1						
33	1	194130-32330	SHIM A	1	1						1
34	1	194130-32340	SHIM B	1	1						1
35	1	194130-32350	SHIM C	1	1						1
36	1	26116-080182	BOLT, M8X 18 PLATED	22	22						
37	1	22217-080000	WASHER, SPRING 8	22	22						
38	1	194130-32360	PLATE, LOCK	2	2						
39	1	194145-33480	WASHER 22	2	2						
40	1	26776-220002	NUT, LOCK M22	2	2						
41	1	22217-220000	WASHER, SPRING 22	2	2						
42	1	194130-33110	FORK, SHIFT	1	1						
42-1	1	194130-33111	FORK, SHIFT	1	1						R
43	1	194130-33120	SHAFT, FORK	1	1						
44	1	22351-080036	PIN, SPRING 8.0X36	1	1						
45	1	194130-33180	SPRING, RETURN	1	1						
46	1	24311-000160	O-RING, 1AP16.0	1	1						
47	1	194130-33170	PLATE, KEEP	1	1						
48	1	194145-33211-X	PEDAL, DIFF. LOCK	1	1						
49	1	194130-33150-X	HINGE	1	1						
50	1	194130-33161	PIN	1	1						
51	1	22417-400300	PIN, COTTER 4.0X30	2	2						
52	1	194274-31400	GEAR W/COUNTERSHAFT	1	1						2

Fig.53. REAR AXLE & TIRE

Fig. 53 REAR AXLE & TIRE



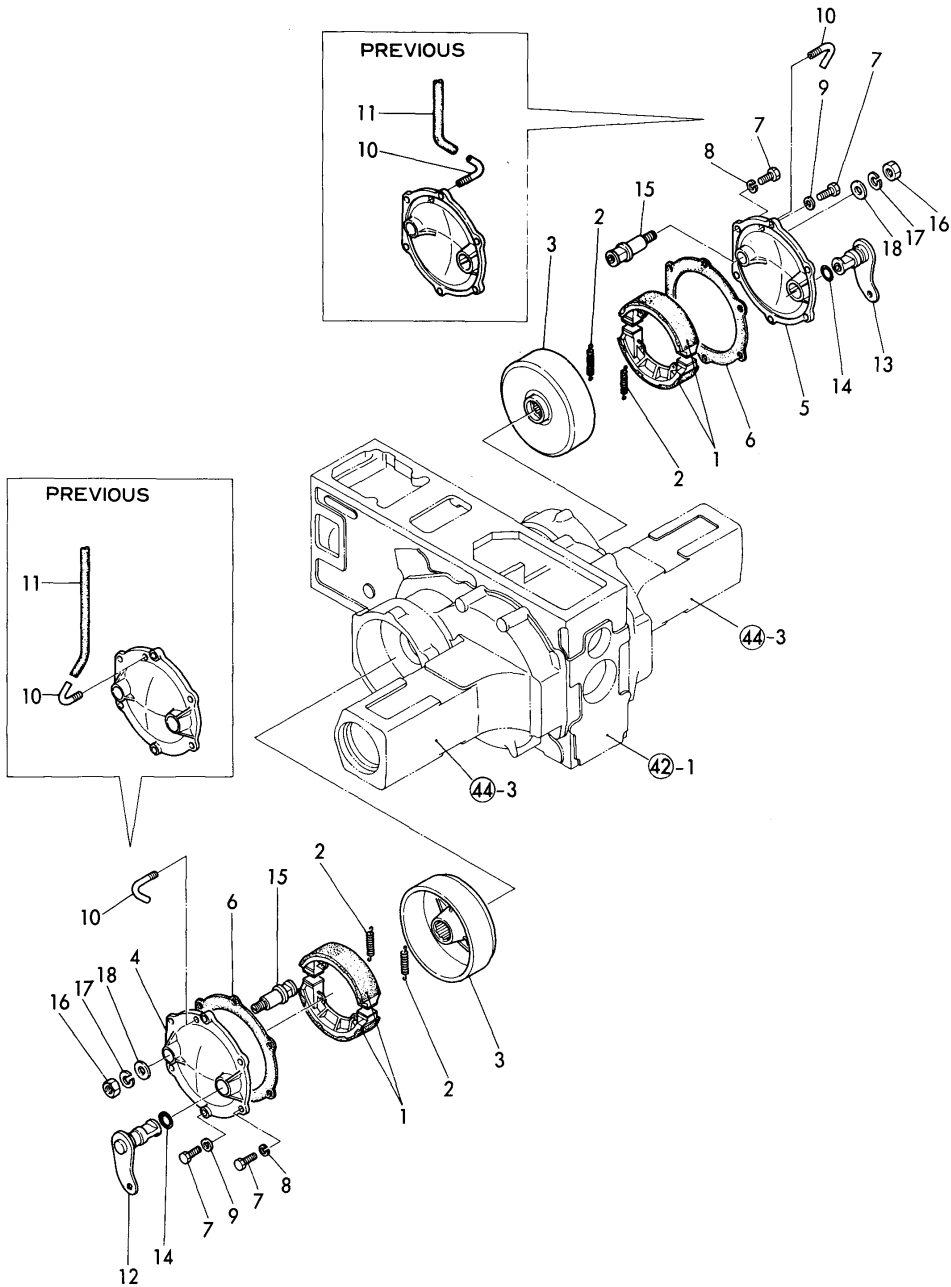
(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194145-33510	GEAR, FINAL L	1	1						
2	1	194145-33520	GEAR, FINAL R	1	1						
3	1	194145-34120-X	SHAFT, REAR AXLE	2	2						
4	1	194145-34360	COLLAR, 60X75X26	2	2						
5	1	24321-000600	O-RING, 1AG60.0	2	2						
6	1	194145-34390	SPACER, O-RING	2	2						
7	1	24101-062124	BEARING, BALL 6212	2	2						
8	1	194145-34170	SPACER	2	2						
9	1	24101-063124	BEARING, BALL 6312	2	2						
10	1	194145-34370	WASHER	2	2						
11	1	194145-34380	WASHER	2	2						
12	1	26116-100302	BOLT, M10X 30 PLATED	6	6						
13	1	794142-34601-P	TIRE ASSY 11 X28	1	1						
14	2	794082-34900	TIRE W/TUBE 11X28	1	1						
15	3	194082-34910	TIRE, 12.4-28 4 FSL	1	1						
16	3	194082-34920	TUBE, 12.4-28	1	1						
17	2	794142-34801-P	WHEEL W11X 28W	1	1						
18	3	194142-34810-P	DISC	1	1						
19	3	194142-34821-P	RIM	1	1						
20	3	194130-34850	BOLT M16X 35	6	6						
21	3	194130-34840	NUT M16	6	6						
22	3	22217-160000	WASHER, SPRING 16	6	6						
23	1	794142-34621-P	TIRE(R) ASSY, REAR	1	1						
24	2	794082-34900	TIRE W/TUBE 11X28	1	1						
25	3	194082-34910	TIRE, 12.4-28 4 FSL	1	1						
26	3	194082-34920	TUBE, 12.4-28	1	1						
27	2	794142-34801-P	WHEEL W11X 28W	1	1						
28	3	194142-34810-P	DISC	1	1						
29	3	194142-34821-P	RIM	1	1						
30	3	194130-34850	BOLT M16X 35	6	6						
31	3	194130-34840	NUT M16	6	6						
32	3	22217-160000	WASHER, SPRING 16	6	6						
33	1	194130-34180	BOLT M16X 30	12	12						
34	1	22217-160000	WASHER, SPRING 16	12	12						

Fig.54. BRAKES

Fig. 54 BRAKES



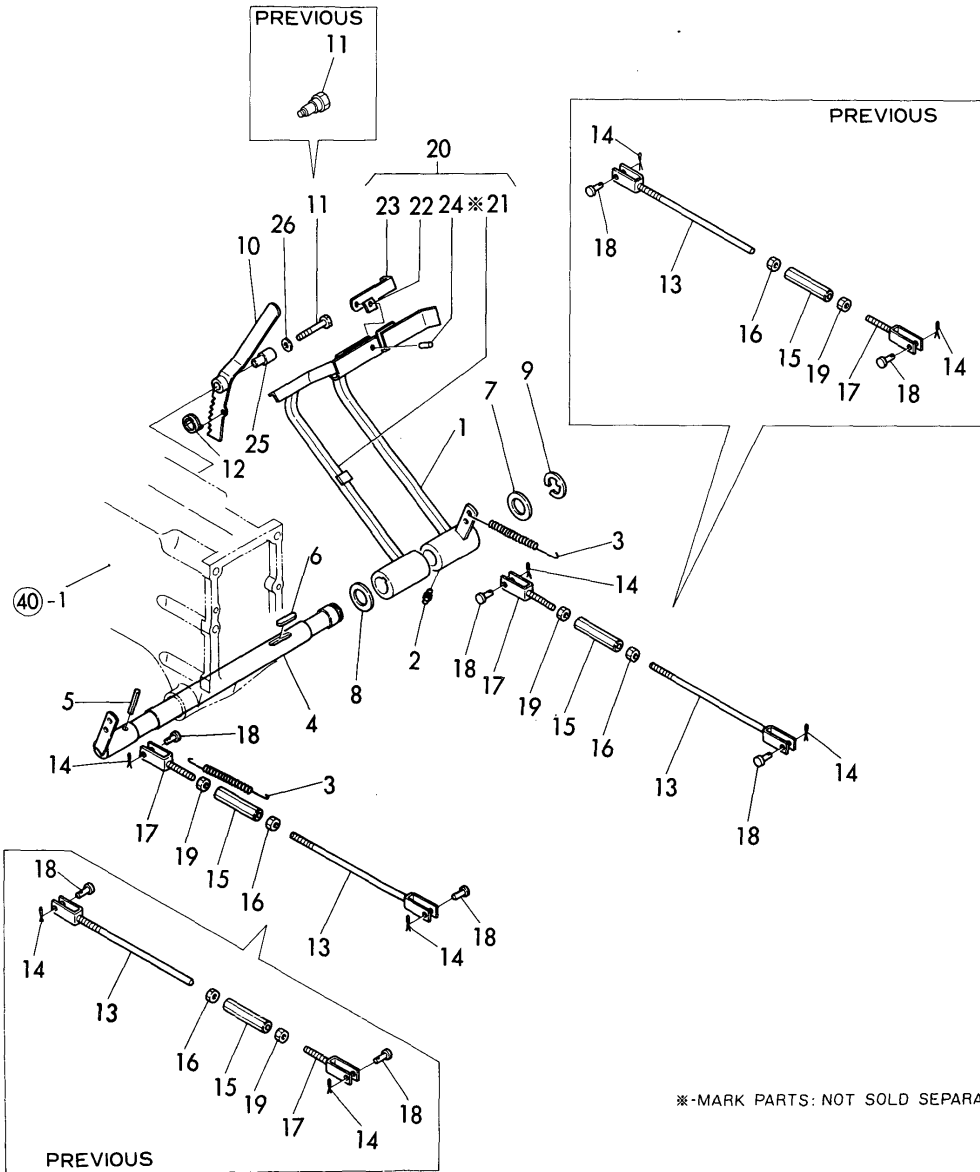
(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194145-36510	SHOE, BRAKE	4	4						
2	1	194145-36551	SPRING, SHOE	4	4						
3	1	194145-36570	DRUM, BRAKE	2	2						
4	1	194145-36610-X	COVER (L), BRAKE	1	1						
5	1	194145-36620-X	COVER (R), BRAKE	1	1						
6	1	194145-36630	GASKET	2	2						
7	1	26116-100252	BOLT, M10X 25 PLATED	12	12						
8	1	22217-100000	WASHER, SPRING 10	8	8						
9	1	194145-36810	WASHER, 10X17X1.6	4	4						
10	1	194145-36651	BREATHER, AIR	2	2						
11	1	23064-060600	PIPE, 6X 600	2	2						
11-1	1	23064-060500	PIPE, 6X 500	2	2						R
		(A=*) (B=*)									
12	1	194145-36711-X	CAMSHAFT(L), BRAKE	1	1						
13	1	194145-36721-X	CAMSHAFT(R), BRAKE	1	1						
14	1	24311-000280	O-RING, 1AP28.0	2	2						
15	1	194145-36730	PIN, ANCHOR	2	2						
16	1	26716-160002	NUT, M16	2	2						
17	1	22217-160000	WASHER, SPRING 16	2	2						
18	1	22137-160000	WASHER, 16	2	2						

Fig.55. BRAKE PEDAL(U.S.A.)

Fig. 55 BRAKE PEDAL



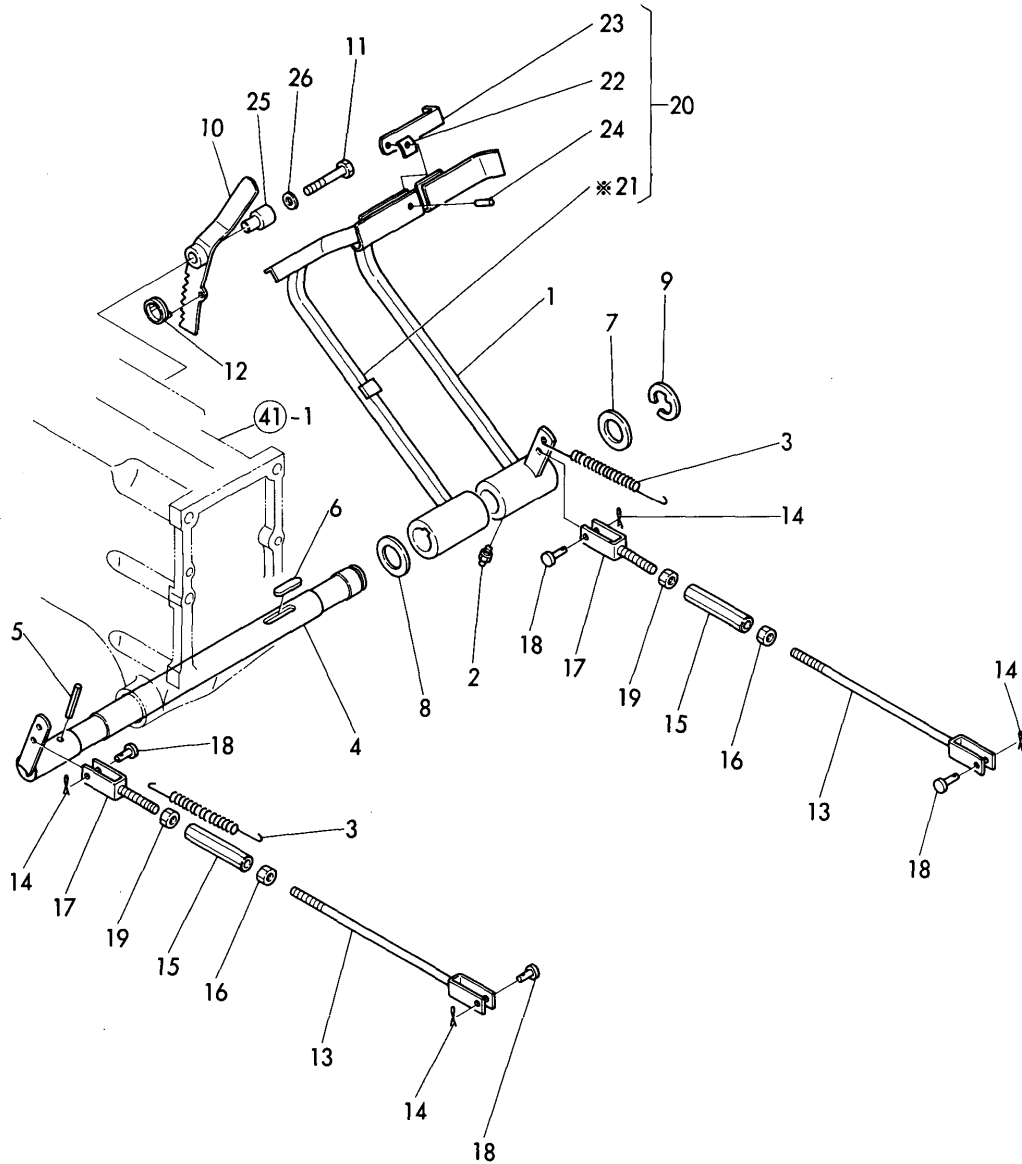
(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194145-37470-X	PEDAL, BRAKE	1	1						
1-1	1	194145-37471-X	PEDEL(R) ASSY, BRAKE	1	1						N
		(A=*1983.12) (B=*1983.12)									
2	1	24764-010000	NIPPLE, GREASE M6F	1	1						
2-1	1	24761-010000	NIPPLE, GREASE M6F	1	1						R
		(A=*) (B=*)									
3	1	194145-37512	SPRING, RETURN		2	2					
4	1	194145-37550-X	SHAFT, BRAKE PEDAL	1	1						
5	1	22351-080050	PIN, SPRING 8.0X50	1	1						
6	1	22512-070400	KEY, 7X 40	1	1						
7	1	194145-37560	WASHER	1	1						
8	1	194145-37570	WASHER	1	1						
9	1	22272-000240	RING, E-24	1	1						
10	1	194145-37660-X	LEVER, BRAKE LOCK	1	1						
10-1	1	194145-37661-X	LEVER, BRAKE LOCK	1	1						R
		(A=*) (B=*)									
10-2	1	198245-38410	LEVER, BRAKE LOCK	1	1						N
		(A=*1985.09) (B=*1985.09)									
11	1	194145-37670	BOLT, LEVER	1	1						
11-1	1	26013-100602	BOLT, M10X 60	1	1						F 1
		(A=T/# 00244) (B=T/# 00408)									
11-2	1	26106-100602	BOLT, M10X 60 PLATED	1	1						N
		(A=*1990.05) (B=*1990.05)									
12	1	194110-37691	SPRING	1	1						
13	1	194145-37771	ROD, BRAKE R	2	2						
14	1	22417-200300	PIN, COTTER 2.0X30	4	4						
15	1	194151-37730	TURNBUCKLE M10X90	2	2						
16	1	26716-100002	NUT, M10	2	2						
17	1	194130-37740	ROD, BRAKE L	2	2						
18	1	194080-37781	PIN, 8X25	4	4						
19	1	194150-22480	NUT, M10 L	2	2						
20	1	194145-37421-X	PEDAL, BRAKE	1	1						
22	2	194150-37530	SPACER	1	1						
23	2	194145-37540-R	CONNECTOR	1	1						
24	2	22351-080018	PIN, SPRING 8.0X18	1	1						
25	1	194275-37670	COLLAR, LEVER	1	1						F 1
		(A=T/# 00244) (B=T/# 00408)									
26	1	22157-100000	WASHER, 10	1	1						F 1
		(A=T/# 00244) (B=T/# 00408)									

Fig.56. BRAKE PEDAL(PORTUGAL)

Fig.56 BRAKE PEDAL



(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

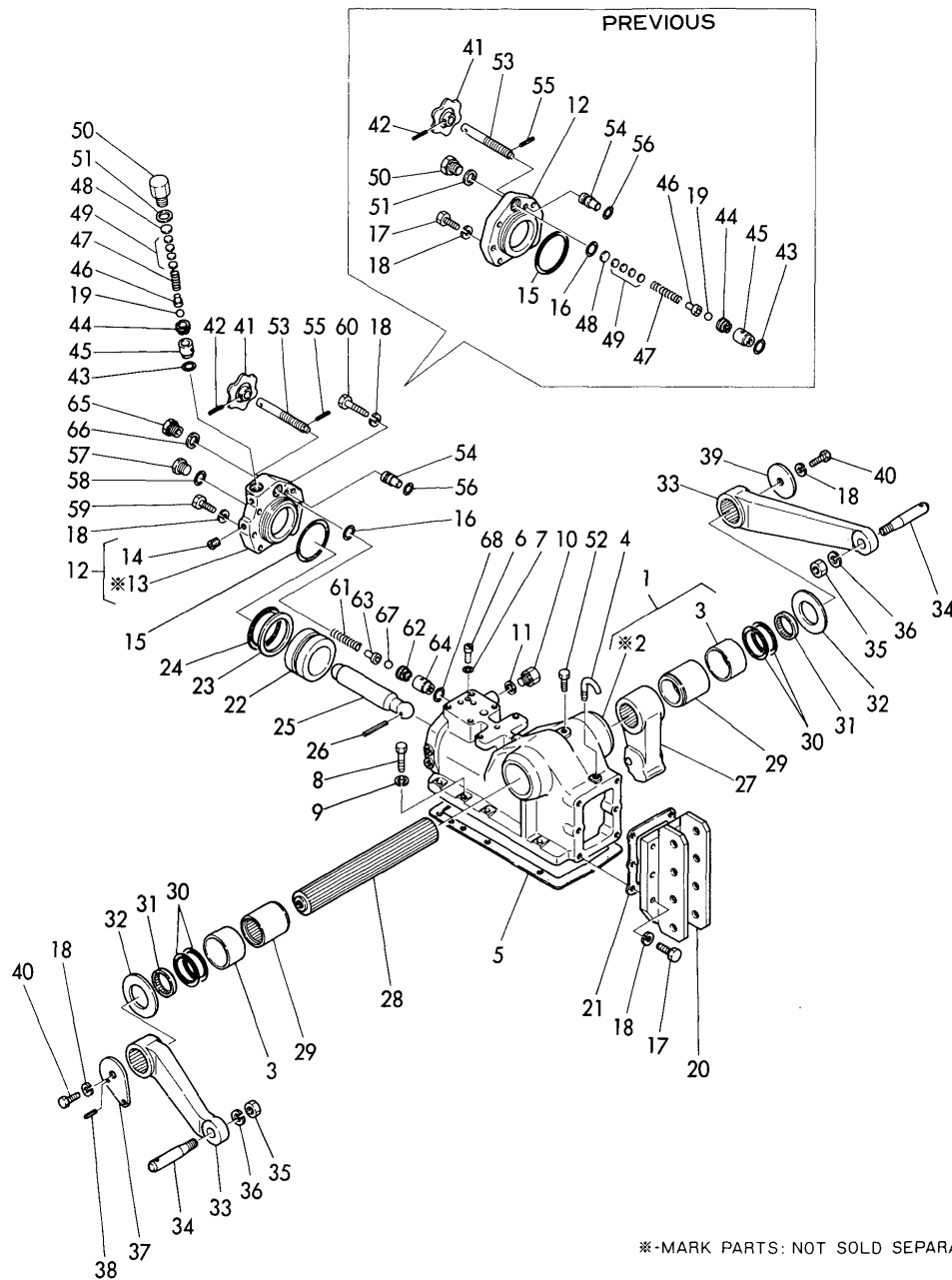
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194145-37470-X	PEDAL, BRAKE	1	1						
2	1	24764-010000	NIPPLE, GREASE M6F	1	1						
3	1	194145-37512	SPRING, RETURN	2	2						
4	1	194145-37550-X	SHAFT, BRAKE PEDAL	1	1						
5	1	22351-080050	PIN, SPRING 8.0X50	1	1						
6	1	22512-070400	KEY, 7X 40	1	1						
7	1	194145-37560	WASHER	1	1						
8	1	194145-37570	WASHER	1	1						
9	1	22272-000240	RING, E-24	1	1						
10	1	194145-37661-X	LEVER, BRAKE LOCK	1	1						
11	1	26013-100602	BOLT, M10X 60	1	1						
12	1	194110-37691	SPRING	1	1						
13	1	194145-37771	ROD, BRAKE R	2	2						
14	1	22417-200300	PIN, COTTER 2.0X30	4	4						
15	1	194151-37730	TURNBUCKLE M10X90	2	2						
16	1	26716-100002	NUT, M10	2	2						
17	1	194130-37740	ROD, BRAKE L	2	2						
18	1	194080-37781	PIN, 8X25	4	4						
19	1	194150-22480	NUT, M10 L	2	2						
20	1	194270-37420-X	PEDAL (L) ASSY	1	1						
22	2	194150-37530	SPACER	1	1						W
23	2	194145-37540-R	CONNECTOR	1	1						W
24	2	22351-080018	PIN, SPRING 8.0X18	1	1						W
25	1	194275-37670	COLLAR, LEVER	1	1						
26	1	22157-100000	WASHER, 10	1	1						

Fig.57. HYD. LIFT (POSITION CONTROL)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig. 57 HYDRAULIC LIFT (POSITION CONTROL)



*-MARK PARTS: NOT SOLD SEPARATELY.

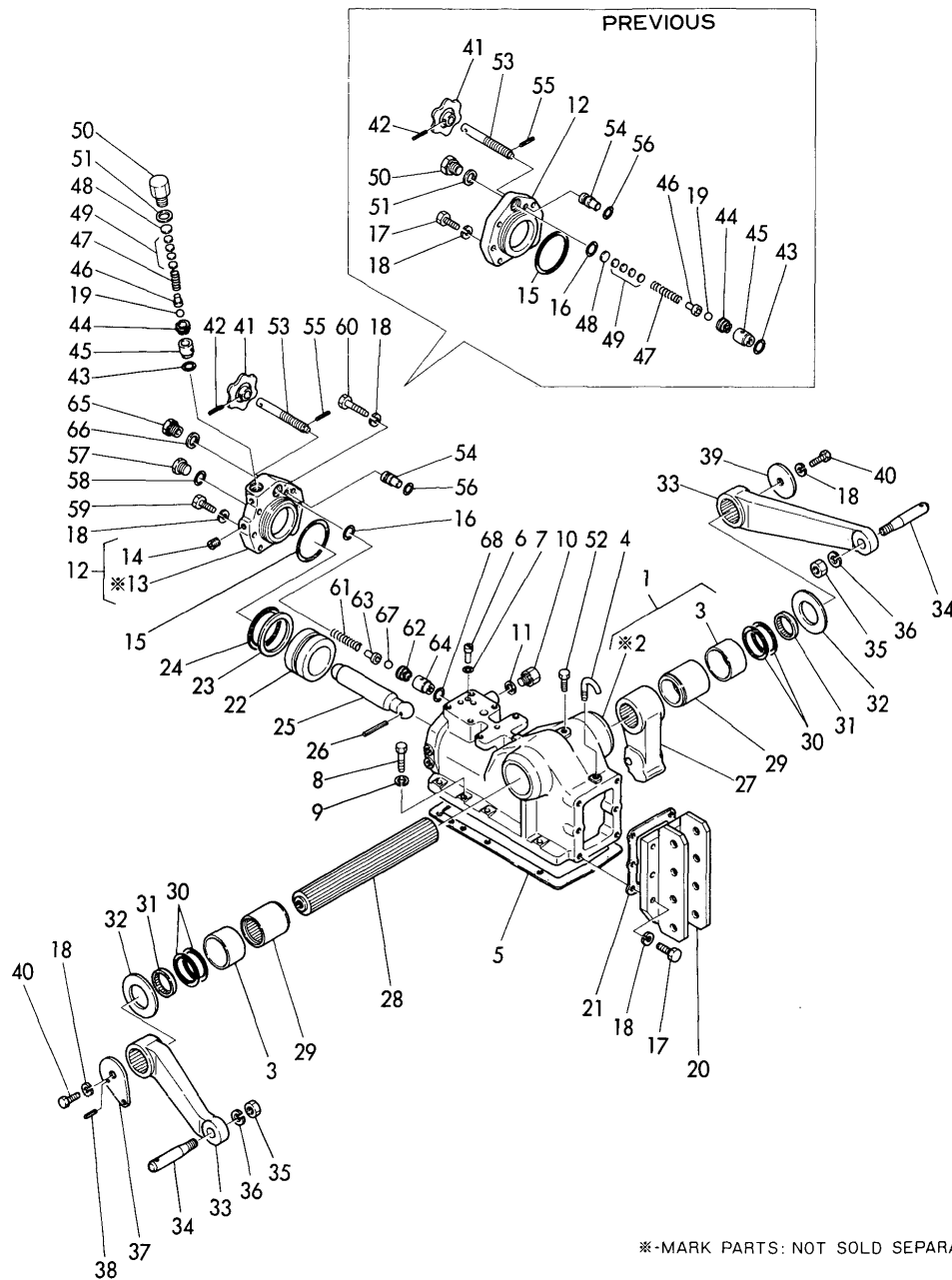
No.	Lev.	Parts No.	Description	(A)	(B)	Q'ty	(C)	(D)	(E)	(F)	I	R
1	1	194275-42100-X	HOUSING, HYDRAULIC	1	1							
3	2	194130-42130	BUSH, 60X65X40	2	2							
4	1	194145-42280	PIPE, BREATHER	1	1							
5	1	194145-42150	GASKET, HOUSING	1	1							
5-1	1	194145-42151	GASKET, HOUSING	1	1							R
		(A=*) (B=*)										
5-2	1	194145-42152	GASKET, HOUSING	1	1							R
		(A=*1981.09) (B=*1981.09)										
6	1	194130-46460	PLUG 20	1	1							
7	1	24311-000050	O-RING, 1AP5.0	1	1							
8	1	26116-100352	BOLT, M10X 35 PLATED	8	8							
9	1	22217-100000	WASHER, SPRING 10	8	8							
10	1	194130-46750	PLUG	1	1							
10-1	1	194450-46750	PLUG M18	1	1							R
		(A=*1980.09) (B=*1980.09)										
11	1	23414-180023	GASKET, 18X1.0	1	1							
12	1	194145-43210-X	HEAD ASSY, CYLINDER	1	1							
12-1	1	194275-43200-X	HEAD ASSY, CYLINDER	1	1							S
		(A=T/# 00219) (B=T/# 00417)										
14	2	23873-010000	PLUG, R01	3	3							
15	1	24321-000750	O-RING, 1AG75.0	1	1							
16	1	24311-000220	O-RING, 1AP22.0	1	1							
17	1	194130-43290	BOLT 12X40 PLATED	12	12							
17-1	1	194130-43290	BOLT 12X40 PLATED	9	9							K
		(A=T/# 00219) (B=T/# 00417)										
18	1	22217-120000	WASHER, SPRING 12	14	14							
19	1	24190-100001	BALL, STEEL 5/16	1	1							
20	1	194275-42810-X	HINGE, TOP LINK	1	1							
21	1	194145-42830	GASKET, HINGE	1	1							
22	1	194145-43310	PISTON, HYDRAULIC	1	1							
23	1	194130-43351	RING, BACK UP 70	1	1							
24	1	24311-000700	O-RING, 1AP70.0	1	1							
25	1	194130-43410	ROD, PISTON	1	1							
26	1	22351-050055	SPRING PIN 5X55	1	1							
26-1	1	22351-050056	PIN, SPRING 5.0X56	1	1							R
		(A=*) (B=*)										
27	1	194145-44111	CRANK, LIFT	1	1							
27-1	1	194145-44112	CRANK, LIFT	1	1							R
		(A=*) (B=*)										
28	1	194145-44210	SHAFT, LIFTING	1	1							
29	1	194130-44220	SLEEVE, LIFT SHAFT	2	2							
30	1	24321-000600	O-RING, 1AG60.0	4	4							
31	1	194130-44241	SEAL, SPLINE SHAFT	2	2							
32	1	194130-44230	WASHER, 50X80X3.2	2	2							
33	1	194130-44421	ARM, LIFT	2	2							
33-1	1	194130-44422	ARM, LIFT	2	2							R
		(A=*1981.08) (B=*1981.08)										
34	1	194130-44480	PIN, LIFT ARM	2	2							
35	1	26736-160002	NUT, M16	2	2							
36	1	22217-160000	WASHER, SPRING 16	2	2							
37	1	194145-44510		1	1							

Fig.57. HYD. LIFT (POSITION CONTROL)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig. 57 HYDRAULIC LIFT (POSITION CONTROL)



No.	Lev.	Parts No.	Description	(A)	(B)	Q'ty	(C)	(D)	(E)	(F)	I	R
38-1	1	22351-040014	PIN, SPRING 4.0X14	1	1							
39	1	194145-44520	WASHER	1	1							
40	1	26116-120252	BOLT, M12X 25 PLATED	2	2							
41	1	194151-46640-X	KNOB	1	1							
42	1	22351-040022	PIN, SPRING 4.0X22	1	1							
43	1	24311-000120	O-RING, 1AP12.0	1	1							
44	1	194150-45340	SCREW, VALVE	1	1							
44-1	1	194275-45340	SCREW, VALVE SEAT	1	1							S
		(A=T/# 00219) (B=T/# 00417)										
45	1	194145-46260	SEAT, RELIEF VALVE	1	1							
46	1	194150-45360	HOLDER	1	1							
46-1	1	194150-45361	HOLDER, VALVE	1	1							S
		(A=T/# 00219) (B=T/# 00417)										
47	1	194145-45320	SPRING, RELIEF VALVE	1	1							
48	1	194130-45560	SPACER, B	1	1							
49	1	110250-53150	PLATE ASSY, ADJUST	1	1							
50	1	194145-45370	PLUG, RELIEF VALVE	1	1							
51	1	23414-200026	GASKET, 20X1.0	1	1							
52	1	194145-42290	HOOK	1	1							
53	1	194145-46420	BOLT, STOP	1	1							
53-1	1	194275-46310	BOLT, STOP	1	1							S
		(A=T/# 00219) (B=T/# 00417)										
54	1	194145-46411	VALVE, STOP	1	1							
55	1	22351-040012	PIN, SPRING 4.0X12	1	1							
56	1	24311-000090	O-RING, 1AP9.0	1	1							
57	1	194464-45920	PLUG, 3/4-16UNF	2	2							W
		(A=T/# 00219) (B=T/# 00417)										
58	1	194464-45930	O-RING, 8-1	2	2							W
		(A=T/# 00219) (B=T/# 00417)										
59	1	26126-120552	BOLT M12X 55 PLATED	1	1							W
		(A=T/# 00219) (B=T/# 00417)										
60	1	26126-120752	BOLT M12X 75 PLATED	2	2							W
		(A=T/# 00219) (B=T/# 00417)										
61	1	194145-45320	SPRING, RELIEF VALVE	1	1							W
		(A=T/# 00219) (B=T/# 00417)										
62	1	194275-45340	SCREW, VALVE SEAT	1	1							W
		(A=T/# 00219) (B=T/# 00417)										
63	1	194150-45361	HOLDER, VALVE	1	1							W
		(A=T/# 00219) (B=T/# 00417)										
64	1	194275-46410	SEAT, SAFETY VALVE	1	1							W
		(A=T/# 00219) (B=T/# 00417)										
65	1	194275-46460	PLUG, SAFETY VALVE	1	1							W
		(A=T/# 00219) (B=T/# 00417)										
66	1	23414-200026	GASKET, 20X1.0	1	1							W
		(A=T/# 00219) (B=T/# 00417)										
67	1	24190-100003	BALL, STEEL 5/16	1	1							W
		(A=T/# 00219) (B=T/# 00417)										
68	1	24311-000120	O-RING, 1AP12.0	2	2							W
		(A=T/# 00219) (B=T/# 00417)										

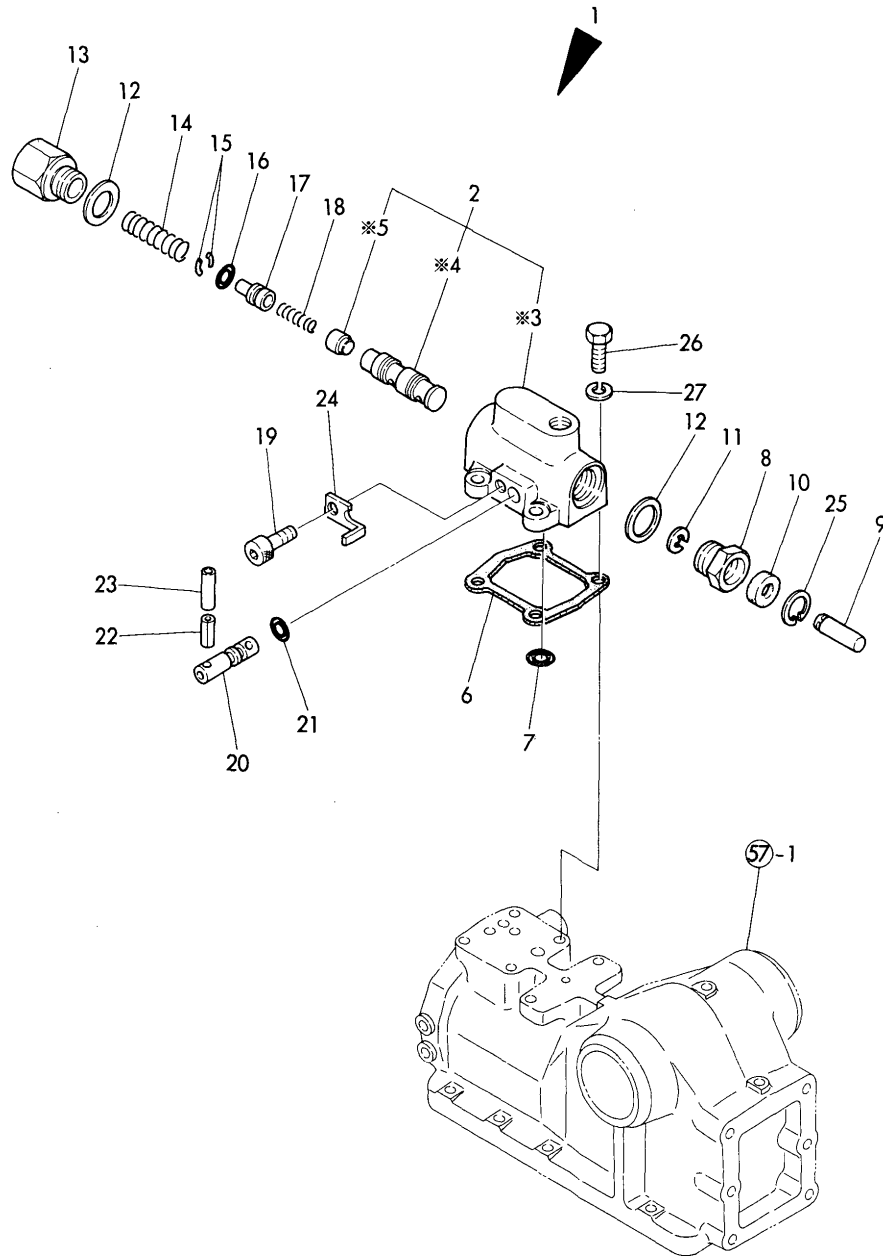
*-MARK PARTS: NOT SOLD SEPARATELY.

Fig.58. HYD.CONTROL V.(POSITION CONTR.

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig. 58 HYDRAULIC CONTROL VALVE (POSITION CONTROL)



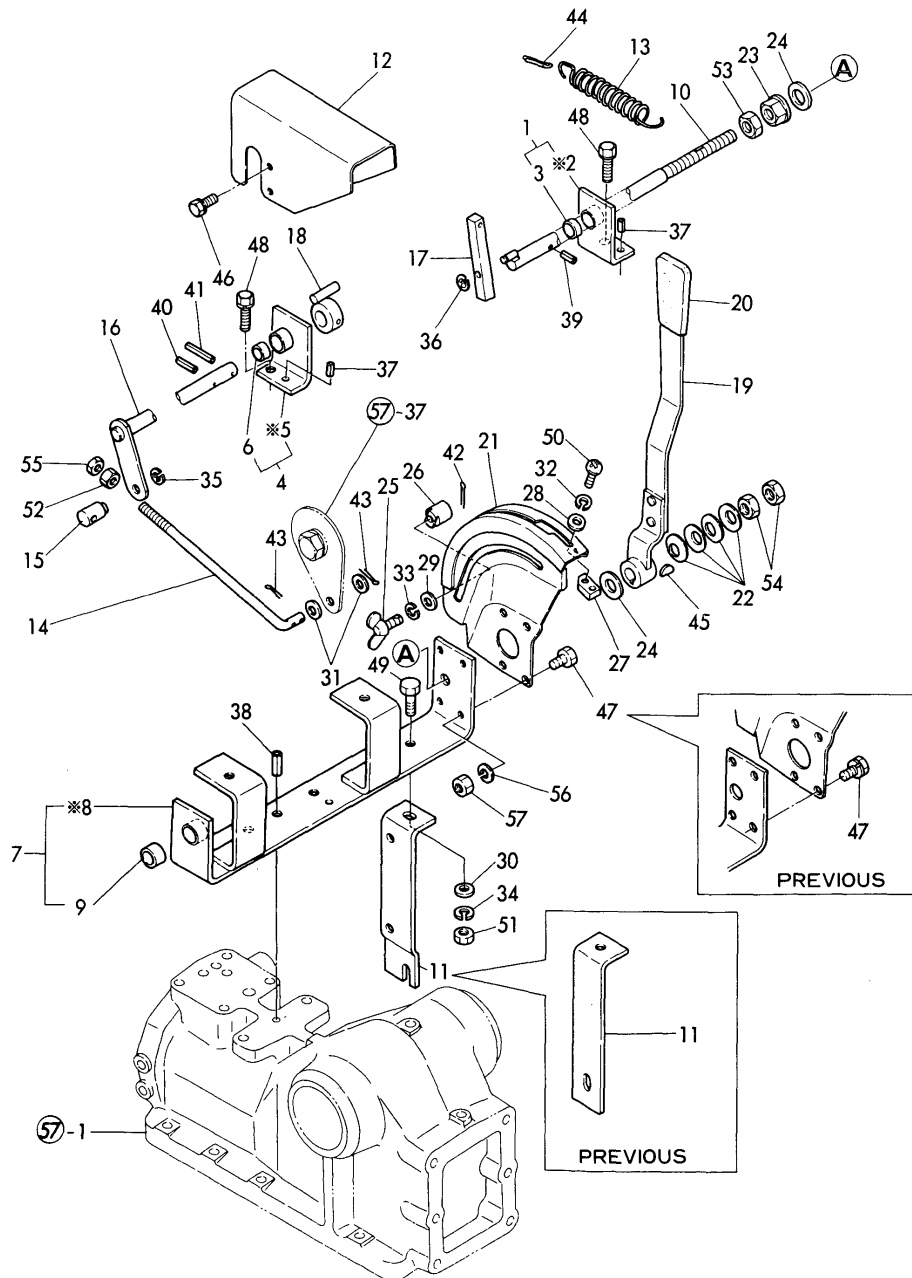
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794151-45102-X	VALVE ASSY, CONTROL	1	1						
2	2	794151-45113-X	BODY, CONTROL VALVE	1	1						
6	2	194151-45841	GASKET, VALVE	1	1						
7	2	24315-000140	O-RING, 1BP14.0	1	1						
8	2	194151-45150	HOLDER	1	1						
8-1	2	194151-45151	HOLDER	1	1						S 1
(A=T/# 00219) (B=T/# 00417)											
9	2	194151-45552	ROD, PUSH	1	1						
10	2	194151-45810	SEAL, OIL TC4 102007	1	1						
11	2	22272-000070	RING, E- 7	1	1						
12	2	23414-240031	GASKET, 24X1.0	2	2						
13	2	194151-45161	HOLDER	1	1						
14	2	194151-45881	SPRING, B	1	1						
15	2	194151-45821	CIRCLIP	2	2						
16	2	24315-000090	O-RING, 1BP9.0	1	1						
17	2	194151-45434	HOLDER, SPRING B	1	1						
18	2	194151-45872	SPRING, A	1	1						
19	2	26450-080142	BOLT, M8X 14	1	1						
20	2	194151-45713	VALVE, SLOW RETURN	1	1						
21	2	24315-000070	O-RING, 1BP7.0	1	1						
22	2	22351-040040	PIN, SPRING 4.0X40	1	1						
23	2	23062-040030	PIPE, 4X 30	1	1						
24	2	194151-45721-X	RETAINER	1	1						
25	2	22252-000200	RING, 20	1	1						
(A=T/# 00219) (B=T/# 00417)											
26	1	26116-080252	BOLT, M8X 25 PLATED	4	4						
27	1	22217-080000	WASHER, SPRING 8	4	4						

Fig.59. HYD.CONTROL LEVER(POSIT.CONTR.)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig. **59** HYDRAULIC CONTROL LEVER (POSITION CONTROL)



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194145-47130-X	HINGE, CONTROL SHAFT	1	1						
3	2	194145-47160	BUSH 13X15X15	1	1						
4	1	194145-47200-X	HINGE, SHAFT	1	1						
6	2	194145-47160	BUSH 13X15X15	1	1						
7	1	194145-47100-X	BRACKET ASSY,CONTROL	1	1						
9	2	194145-47160	BUSH 13X15X15	1	1						
10	1	194145-47122	SHAFT, CONTROL LEVER	1	1						
11	1	194130-47180-X	STAY, BRACKET	1	1						
11-1	1	194275-47180	STAY, BRACKET	1	1						S 1
(A=*) (B=*)											
12	1	194145-47192-X	COVER, LINK	1	1						Z
(A=T/# 00219) (B=T/# 00417)											
13	1	194145-47441	SPRING, RETURN	1	1						
14	1	194145-47511	ROD, FEED BACK	1	1						
15	1	194151-47521	ADJUSTER, FEEDBACK	1	1						
16	1	194145-47531-X	SHAFT, FEED BACK	1	1						
17	1	194151-47540-X	LEVER, FEED BACK	1	1						
18	1	194145-47550-X	LEVER, FEED BACK	1	1						
19	1	194145-47612	LEVER, CONTROL	1	1						
20	1	194150-47621-X	KNOB, CONTROL LEVER	1	1						
21	1	194145-47711-X	GUIDE, CONTROL LEVER	1	1						
22	1	194151-47760	WASHER, 12	4	4						
23	1	194151-47770	NUT M12	1	1						
24	1	194310-47790	PLATE, FRICTION	2	2						
25	1	194310-47850	WING BOLT	1	1						
26	1	194310-47860	STOPPER, A	1	1						
27	1	194310-47870	STOPPER, B	1	1						
28	1	22137-050000	WASHER, 5	2	2						
29	1	22137-060000	WASHER, 6	1	1						
30	1	22137-080000	WASHER, 8	1	1						
31	1	22137-080000	WASHER, 8	2	2						
32	1	22217-050000	WASHER, SPRING 5	2	2						
33	1	22217-060000	WASHER, SPRING 6	1	1						
34	1	22217-080000	WASHER, SPRING 8	1	1						
35	1	22272-000060	RING, E- 6	1	1						
36	1	22272-000060	RING, E- 6	1	1						
37	1	22351-040010	PIN, SPRING 4.0X10	2	2						
38	1	22351-040014	PIN, SPRING 4.0X14	1	1						
39	1	22351-040018	PIN, SPRING 4.0X18	1	1						Z
(A=T/# 00219) (B=T/# 00417)											
40	1	22351-040018	PIN, SPRING 4.0X18	1	1						
41	1	22351-040028	PIN, SPRING 4.0X28	1	1						
42	1	22417-200150	PIN, COTTER 2.0X15	1	1						
43	1	22417-200150	PIN, COTTER 2.0X15	2	2						
44	1	22417-400300	PIN, COTTER 4.0X30	1	1						
45	1	22522-030130	KEY, WOODRUFF 3X13	1	1						
46	1	26013-060102	BOLT, M6X 10	4	4						Z
(A=T/# 00219) (B=T/# 00417)											
47	1	26013-060122	BOLT, M6X 12	4	4						
47-1	1	26116-060162	BOLT, M6X 16 PLATED	4	4						F 2
(A=*) (B=*)											

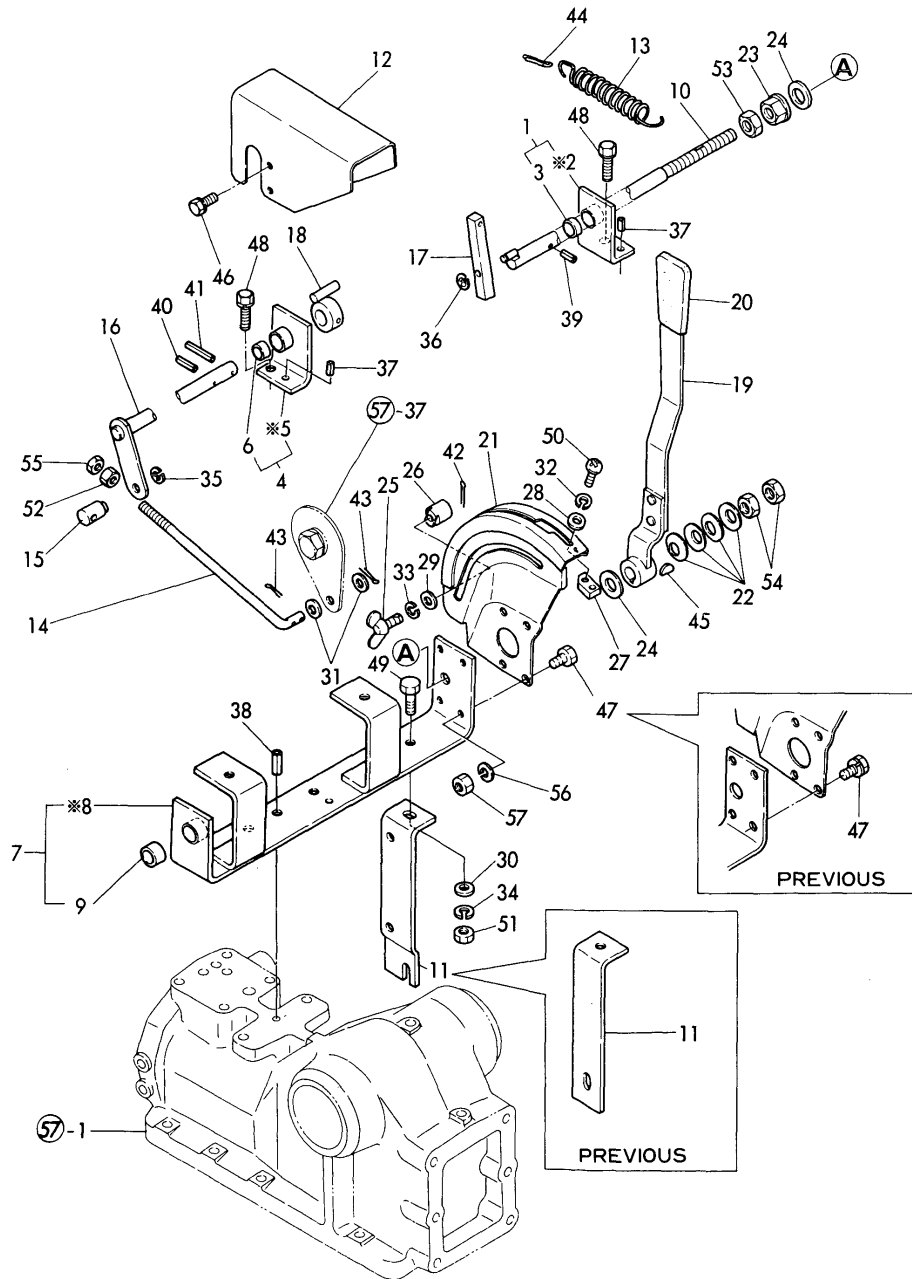
N:Old $\begin{matrix} \leftarrow \text{Yes} \\ \text{No} \end{matrix}$ New, Q:Old $\begin{matrix} \leftarrow \text{No} \\ \text{Yes} \end{matrix}$ New, R:Old $\begin{matrix} \leftarrow \text{Yes} \\ \text{Yes} \end{matrix}$ New, S:Old $\begin{matrix} \leftarrow \text{No} \\ \text{No} \end{matrix}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.59. HYD.CONTROL LEVER(POSIT.CONTR.

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig. 59 HYDRAULIC CONTROL LEVER (POSITION CONTROL)



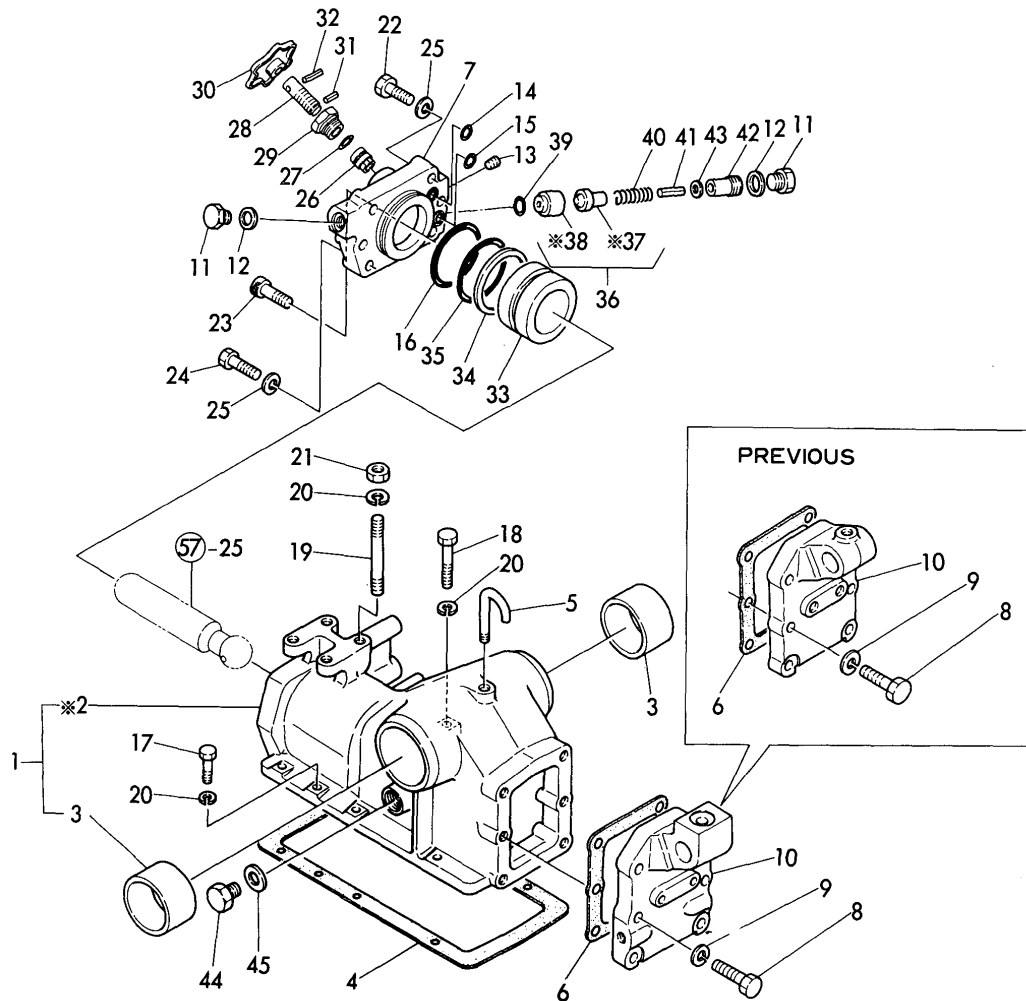
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
48	1	26013-080252	BOLT, M8X 25	2	2						
49	1	26116-080222	BOLT, M8X 22 PLATED	1	1						
50	1	26587-050102	SCREW, M5X10	2	2						
51	1	26716-080002	NUT, M8	1	1						
52	1	26716-080002	NUT, M8	2	2						
53	1	26716-120002	NUT, M12	1	1						
54	1	26756-120002	NUT, LOCK M12	2	2						
55	1	26756-080002	NUT, LOCK M8	1	1						
56	1	22217-060000	WASHER, SPRING 6	4	4						W 2
57	1	26716-060002	NUT, M6	4	4						W 2

Fig.60. HYD.CYL.(DRAFT CONTROL)(USA)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig.60 HYDRAULIC CYLINDER (DRAFT CONTROL) (1)



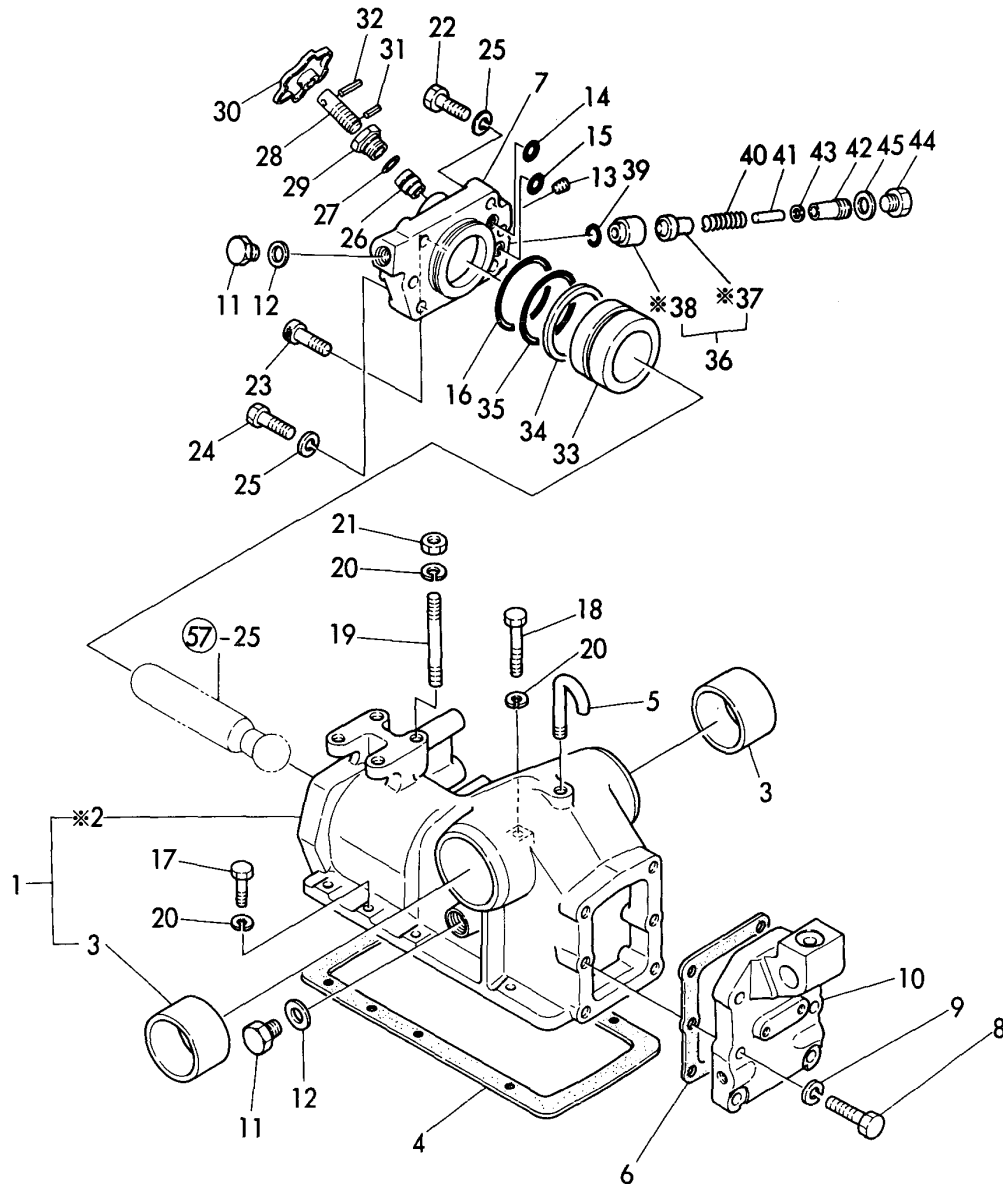
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194273-42100-X	HOUSING, HYDRAULIC	1	1						
3	2	194130-42130	BUSH, 60X65X40	2	2						
4	1	194145-42150	GASKET, HOUSING	1	1						
4-1	1	194145-42151	GASKET, HOUSING	1	1						R
		(A=*) (B=*)									
4-2	1	194145-42152	GASKET, HOUSING	1	1						R
		(A=*1981.09) (B=*1981.09)									
5	1	194150-42280	BREATHER, AIR	1	1						
6	1	194145-42830	GASKET, HINGE	1	1						
7	1	194320-43210-X	HEAD, CYLINDER	1	1						
8	1	194130-43290	BOLT 12X40 PLATED	4	4						
8-1	1	26116-120402	BOLT, M12X 40 PLATED	4	4						N
		(A=*1982.02) (B=*1982.02)									
9	1	22217-120000	WASHER, SPRING 12	4	4						
10	1	194320-44740-X	COVER, REAR	1	1						
11	1	194450-46750	PLUG M18	2	2						
12	1	23414-180023	GASKET, 18X1.0	2	2						
13	1	23873-010000	PLUG, R01	1	1						
13-1	1	23871-010000	PLUG, R01	1	1						R
		(A=*) (B=*)									
14	1	24311-000140	O-RING, 1AP14.0	1	1						
15	1	24311-000160	O-RING, 1AP16.0	1	1						
16	1	24321-000750	O-RING, 1AG75.0	1	1						
17	1	26116-100352	BOLT, M10X 35 PLATED	5	5						
18	1	26116-100722	BOLT M10X 72 PLATED	1	1						
19	1	26216-101002	STUD, M10X100	1	1						
20	1	22217-100000	WASHER, SPRING 10	7	7						
21	1	26716-100002	NUT, M10	1	1						
22	1	26116-120482	BOLT M12X 48 PLATED	4	4						
22-1	1	26116-120502	BOLT, M12X 50 PLATED	4	4						N
		(A=*) (B=*)									
23	1	26450-120402	BOLT, M12X 40	1	1						
24	1	26116-120402	BOLT, M12X 40 PLATED	1	1						
25	1	22217-120000	WASHER, SPRING 12	5	5						
26	1	194151-46610	VALVE, STOP	1	1						
27	1	24311-000090	O-RING, 1AP9.0	1	1						
28	1	194310-46620	BOLT, STOP	1	1						
29	1	194310-46630	HOLDER, VALVE	1	1						
30	1	194151-46640-X	KNOB	1	1						
31	1	22351-040012	PIN, SPRING 4.0X12	1	1						
32	1	22351-040022	PIN, SPRING 4.0X22	1	1						
33	1	194145-43310	PISTON, HYDRAULIC	1	1						
34	1	194130-43351	RING, BACK UP 70	1	1						
35	1	24311-000700	O-RING, 1AP70.0	1	1						
36	1	794450-46410	VALVE ASSY, SAFETY	1	1						
39	1	24311-000120	O-RING, 1AP12.0	1	1						
40	1	194450-46430	SPRING, SAFETY VALVE	1	1						
41	1	22351-060028	PIN, SPRING 6.0X28	1	1						
42	1	194310-46460	HOLDER, SPRING	1	1						
43	1	110250-53150	PLATE ASSY, ADJUST	1	1						
44	1	194450-46750	PLUG M18	1	1						

Fig.61. HYD.CYL.(DRAFT CONTROL)(PG.)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

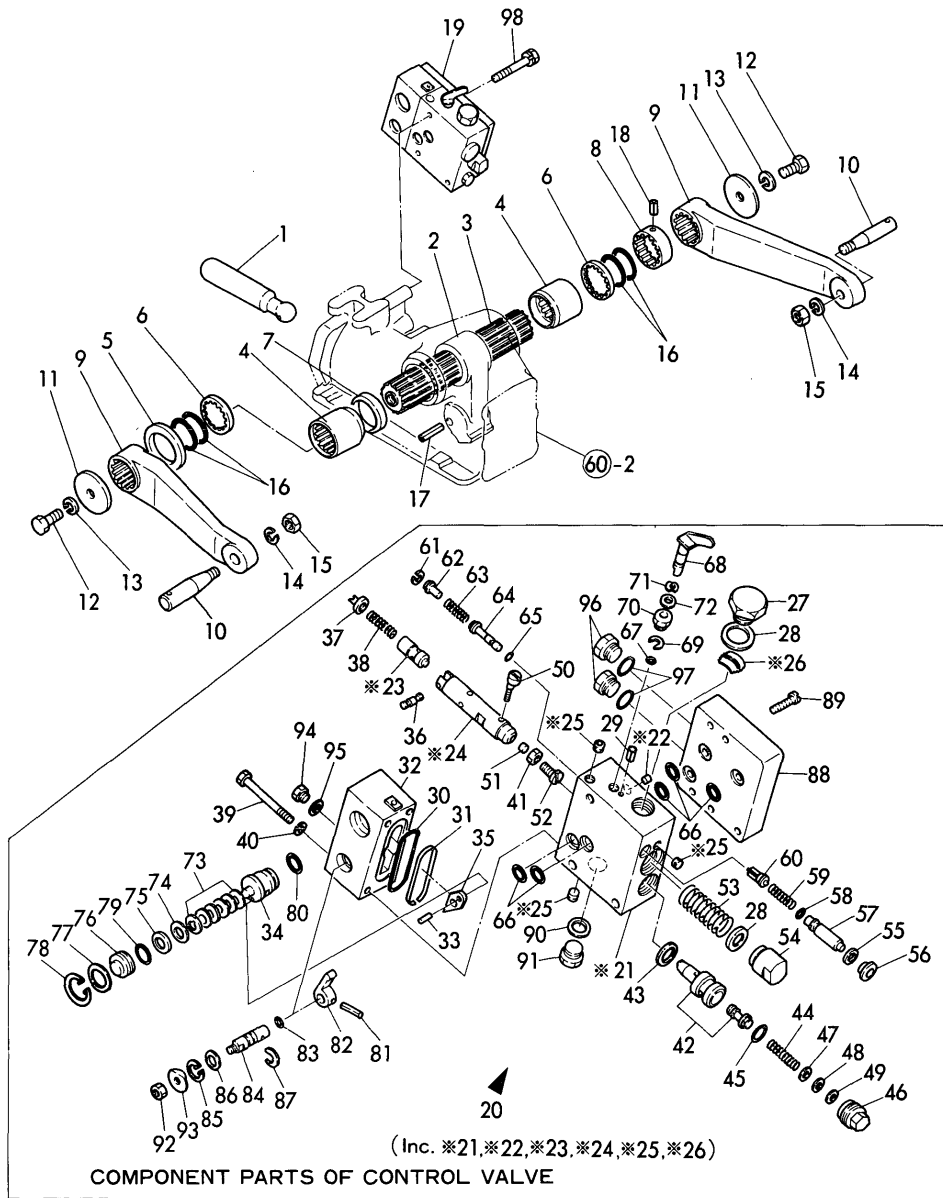
Fig.61 HYDRAULIC CYLINDER (DRAFT CONTROL) (2)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194273-42100-X	HOUSING, HYDRAULIC	1	1						
3	2	194130-42130	BUSH, 60X65X40	2	2						
4	1	194145-42151	GASKET, HOUSING	1	1						
5	1	194150-42280	BREATHER, AIR	1	1						
6	1	194145-42830	GASKET, HINGE	1	1						
7	1	194320-43210-X	HEAD, CYLINDER	1	1						
8	1	194130-43290	BOLT 12X40 PLATED	4	4						
9	1	22217-120000	WASHER, SPRING 12	4	4						
10	1	194322-44740-X	COVER, REAR	1	1						
11	1	194450-46750	PLUG M18	2	2						
12	1	23414-180023	GASKET, 18X1.0	2	2						
13	1	23873-010000	PLUG, R01	1	1						
14	1	24311-000140	O-RING, 1AP14.0	1	1						
15	1	24311-000160	O-RING, 1AP16.0	1	1						
16	1	24321-000750	O-RING, 1AG75.0	1	1						
17	1	26116-100352	BOLT, M10X 35 PLATED	5	5						
18	1	26116-100722	BOLT M10X 72 PLATED	1	1						
19	1	26216-101002	STUD, M10X100	1	1						
20	1	22217-100000	WASHER, SPRING 10	7	7						
21	1	26716-100002	NUT, M10	1	1						
22	1	26116-120502	BOLT, M12X 50 PLATED	4	4						
23	1	26450-120402	BOLT, M12X 40	1	1						
24	1	26116-120402	BOLT, M12X 40 PLATED	1	1						
25	1	22217-120000	WASHER, SPRING 12	5	5						
26	1	194151-46610	VALVE, STOP	1	1						
27	1	24311-000090	O-RING, 1AP9.0	1	1						
28	1	194310-46620	BOLT, STOP	1	1						
29	1	194310-46630	HOLDER, VALVE	1	1						
30	1	194151-46640-X	KNOB	1	1						
31	1	22351-040012	PIN, SPRING 4.0X12	1	1						
32	1	22351-040022	PIN, SPRING 4.0X22	1	1						
33	1	194145-43310	PISTON, HYDRAULIC	1	1						
34	1	194130-43351	RING, BACK UP 70	1	1						
35	1	24311-000700	O-RING, 1AP70.0	1	1						
36	1	794450-46410	VALVE ASSY, SAFETY	1	1						
39	1	24311-000120	O-RING, 1AP12.0	1	1						
40	1	194450-46430	SPRING, SAFETY VALVE	1	1						
41	1	22351-060028	PIN, SPRING 6.0X28	1	1						
42	1	194310-46460	HOLDER, SPRING	1	1						
43	1	110250-53150	PLATE ASSY, ADJUST	1	1						
44	1	194450-46750	PLUG M18	1	1						
45	1	23414-180023	GASKET, 18X1.0	1	1						

Fig.62. HYD.LIFT(DRAFT CONTR.)& CONT.V

Fig.62 HYDRAULIC LIFT (DRAFT CONTROL) & CONTROL VALVE



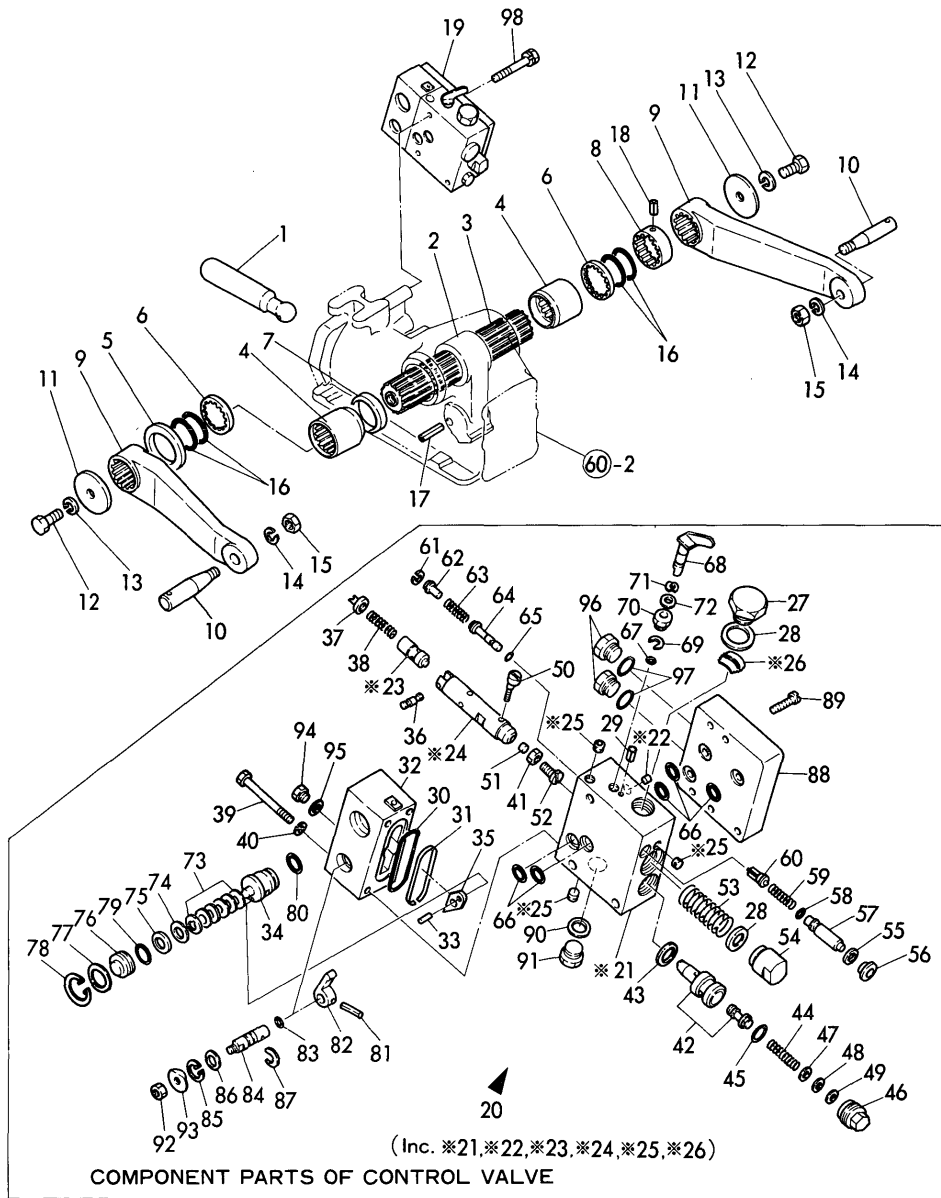
(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	(A)	(B)	Q'ty						I	R
						(C)	(D)	(E)	(F)				
1	1	194130-43410	ROD, PISTON	1	1								
2	1	194145-44111	CRANK, LIFT	1	1								
2-1	1	194145-44112	CRANK, LIFT	1	1								R
2-2	1	194136-44110	CRANK, LIFT	1	1								N
		(A=*1986.10) (B=*1986.10)											
3	1	194145-44210	SHAFT, LIFTING	1	1								
4	1	194320-44220	SLEEVE, LIFT SHAFT	2	2								
5	1	194130-44230	WASHER, 50X80X3.2	1	1								
6	1	194130-44241	SEAL, SPLINE SHAFT	2	2								
7	1	194320-44260	COLLAR	1	1								
8	1	194320-44270	SPACER	1	1								
8-1	1	194320-44271	SPACER	1	1								N
		(A=*1984.08) (B=*1984.08)											
9	1	194130-44421-X	ARM (R), LIFT	2	2								
9-1	1	194130-44422-X	ARM (R), LIFT	2	2								R
		(A=*1981.01) (B=*1981.01)											
10	1	194130-44480	PIN, LIFT ARM	2	2								
11	1	194320-44520	RETAINER, LIFT SHAFT	2	2								
12	1	26116-120282	BOLT, M12X 28 PLATED	2	2								
12-1	1	26013-120302	BOLT, M12X 30	2	2								N
		(A=*1984.08) (B=*1984.08)											
13	1	22217-120000	WASHER, SPRING 12	2	2								Z
		(A=*1984.08) (B=*1984.08)											
14	1	22217-160000	WASHER, SPRING 16	2	2								
15	1	26736-160002	NUT, M16	2	2								
16	1	24321-000600	O-RING, 1AG60.0	4	4								
17	1	22351-050055	SPRING PIN 5X55	1	1								
		(B=*1984.08)											
17-1	1	22351-050056	PIN, SPRING 5.0X56	1	1								R
18	1	22351-060014	PIN, SPRING 6.0X14	1	1								
19-1	1	194464-45100	VALVE ASSY, CONTROL	1	1								
20	2	794464-45110	BODY ASSY, SPOOL	1	1								
27-1	2	194464-45170	PLUG	1	1								
28	2	194450-45160	GASKET 30X36X2	2	2								
29	2	22351-030016	PIN, SPRING 3.0X16	1	1								
30	2	24322-000700	O-RING 2 G-70.0	1	1								
31	2	194450-45590	SPRING, LEAF	1	1								
32-1	2	194464-45410	HOUSING, SELECTOR	1	1								
33	2	194450-45440	PIN	1	1								
34	2	194450-45420	SHAFT, CONTROL	1	1								
35	2	194450-45430	PLATE	1	1								
36	2	194450-45260	PIN	1	1								
37	2	194450-45250	SEAT, SPRING	1	1								
38	2	194450-45230	SPRING, SPOOL	1	1								
39	2	26116-080702	BOLT, M8X 70 PLATED	4	4								
40	2	22217-080000	WASHER, SPRING 8	4	4								
41	2	26756-080002	NUT, LOCK M8	1	1								
42	2	194450-45610	VALVE, RELIEF	1	1								
43	2	194450-45650	GASKET, 20X27.8X2	1	1								
44	2	194450-45620	SPRING, RELIEF VALVE	1	1								

Fig.62. HYD.LIFT(DRAFT CONTR.)& CONT.V

Fig.62 HYDRAULIC LIFT (DRAFT CONTROL) & CONTROL VALVE



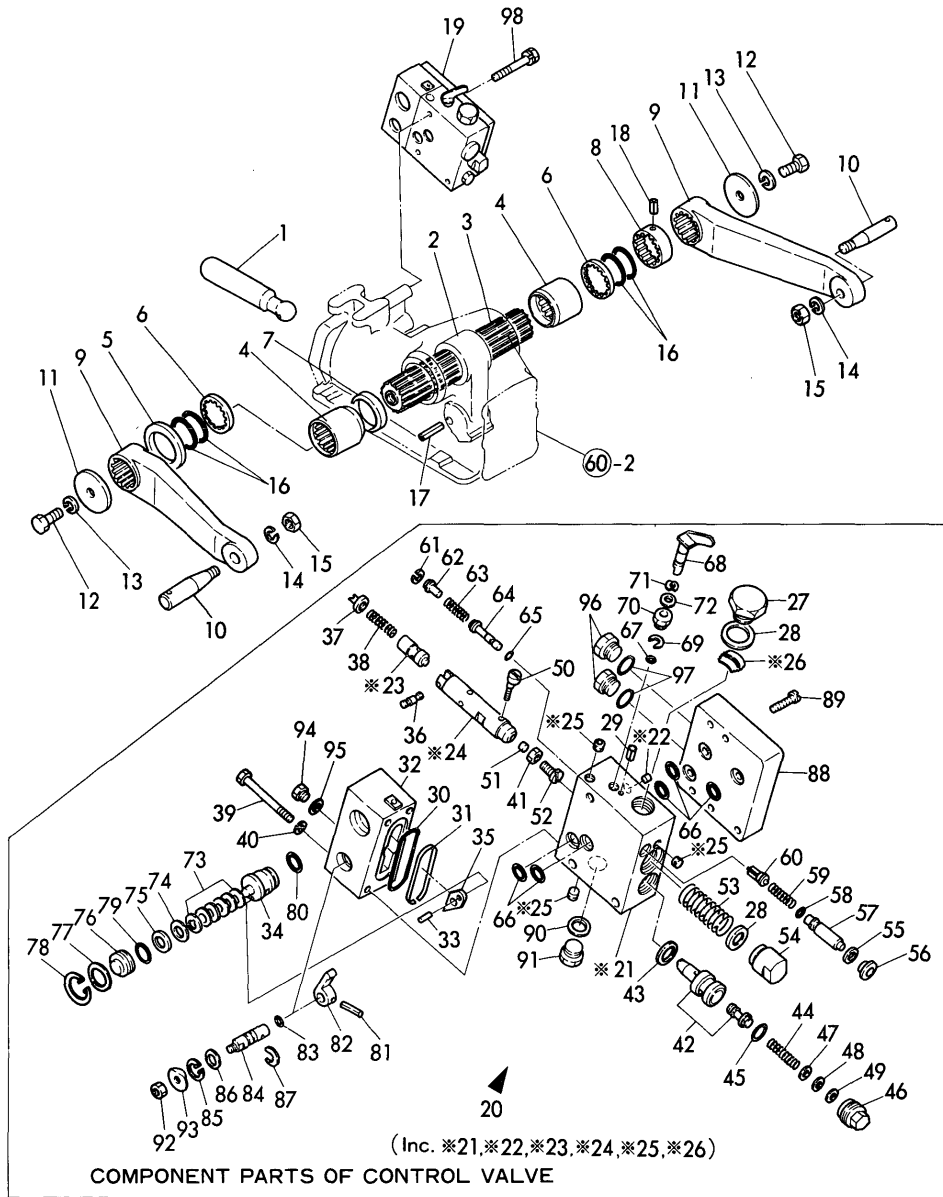
(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	(A)	(B)	Q'ty			I	R
						(C)	(D)	(E)	(F)	
45	2	194450-45630	O-RING, 2.5X23	1	1					
46	2	194450-45640	PLUG, RELIEF VALVE	1	1					
47	2	194450-45660	SHIM (A)	2	2					2
48	2	194450-45670	SHIM (B)	2	2					2
49	2	194450-45680	SHIM (C)	2	2					2
50	2	194450-45310	PIN	1	1					
51	2	194450-45280	PLUG	1	1					
52	2	194450-45290	SCREW	1	1					
53	2	194450-45240	SPRING, PILOT SPOOL	1	1					
54	2	194450-45270	CAP	1	1					
55	2	194450-45860	GASKET 16X20X1.5	1	1					
56	2	194450-45850	PLUG, CHECK VALVE	1	1					
57	2	194450-45840	STOPPER, CHECK VALVE	1	1					
58	2	194450-45830	O-RING, 2.5X8	1	1					
59	2	194450-45820	SPRING, CHECK VALVE	1	1					
60	2	194450-45810	VALVE, CHECK	1	1					
61	2	194450-45360	CIRCLIP	1	1					
62	2	194450-45330	STOPPER	1	1					
63	2	194450-45340	SPRING, VALVE	1	1					
64	2	194450-45320	VALVE, LOWERING	1	1					
65	2	194450-45350	O-RING, 1.5X5	1	1					
66	2	194450-45150	O-RING, 2.8X16.4	6	6					
67	2	194450-45720	O-RING 2X5	1	1					
68	2	194450-45710	VALVE, SLOW RETURN	1	1					
69	2	194450-45730	CIRCLIP	1	1					
70	2	194450-45740	BUSH	1	1					
71	2	194450-45750	WASHER	1	1					
72	2	194450-45760	SHIM	1	1					
73	2	194450-45450	SPRING	6	6					3
74	2	194450-45510	SHIM (A)	2	2					2
75	2	194450-45520	SHIM (B)	2	2					2
76	2	194450-45460	CAP	1	1					
77	2	194450-45470	WASHER	1	1					
78	2	22252-000350	RING, 35	1	1					
79	2	194450-45480	O-RING 2.5X25	1	1					
80	2	194450-45490	O-RING, 2X25	1	1					
81	2	22351-050032	PIN, SPRING 5.0X32	1	1					
82	2	194450-45530	DRIVER	1	1					
83	2	194450-45570	O-RING, 2.5X9	1	1					
84	2	194450-45540	SHAFT, DRIVER	1	1					
85	2	22252-000220	RING, 22	1	1					
86	2	194450-45550	WASHER	1	1					
87	2	194450-45560	CIRCLIP	1	1					
88-1	2	194464-45130	COVER	1	1					
89-1	2	194464-45180	SCREW M 6X30	2	2					
90	2	194450-45880	GASKET, 18X22X1.5	1	1					
91	2	194450-45870	PLUG 18	1	1					
92	2	26756-080002	NUT, LOCK M8	1	1					
93	2	194450-45580	WASHER	1	1					
94	2	194464-45940	PLUG	1	1					
95	2	194464-45950	GASKET 8X11.5X1	1	1					

Fig.62. HYD.LIFT(DRAFT CONTR.)& CONT.V

Fig.62 HYDRAULIC LIFT (DRAFT CONTROL) & CONTROL VALVE



(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

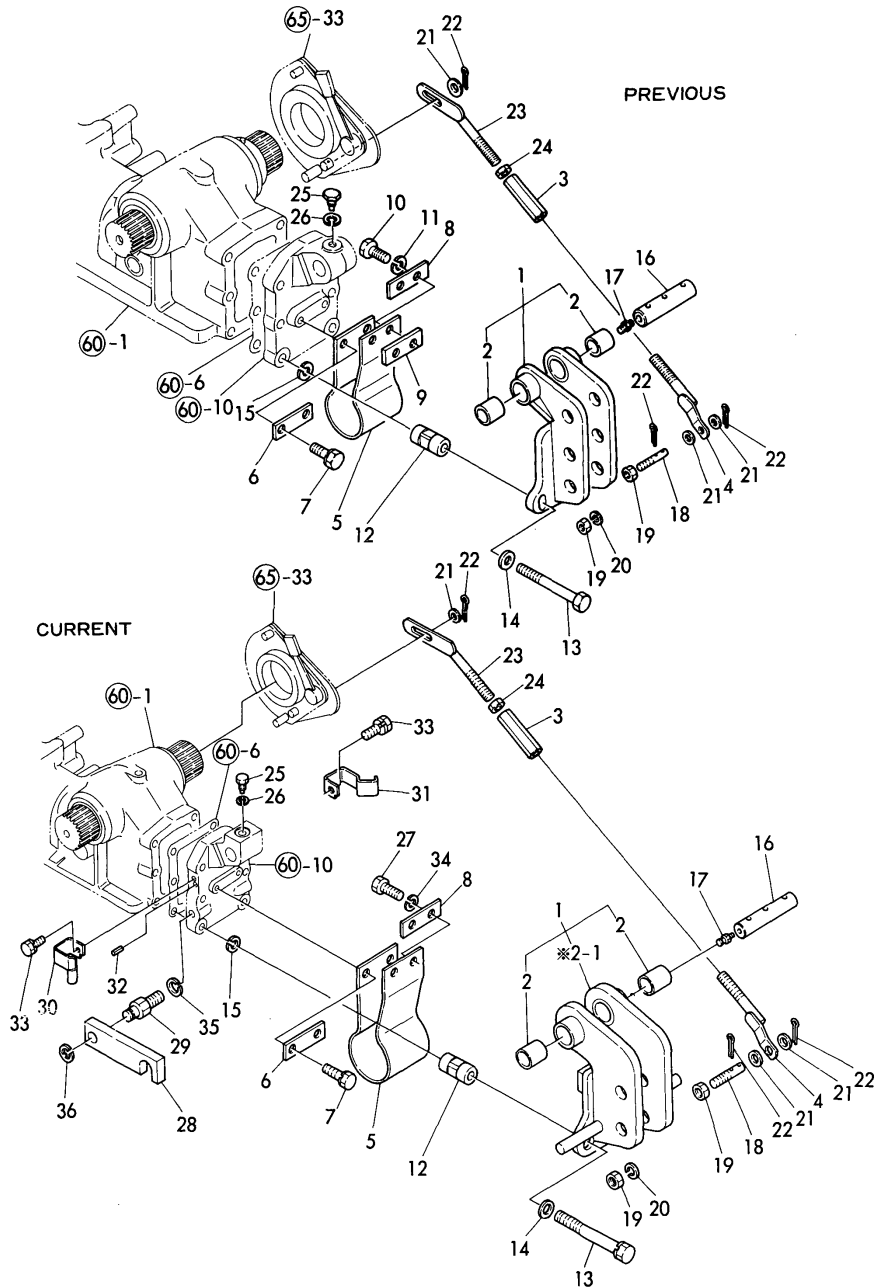
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
96	2	194464-45920	PLUG, 3/4-16UNF	2	2						
97	2	194464-45930	O-RING, 8-1	2	2						
97A	2	23871-020000	PLUG, R02	1	1						
98-1	1	26013-080952	BOLT, M8X 95	3	3						

Fig.63. DRAFT CONTROL(USA)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

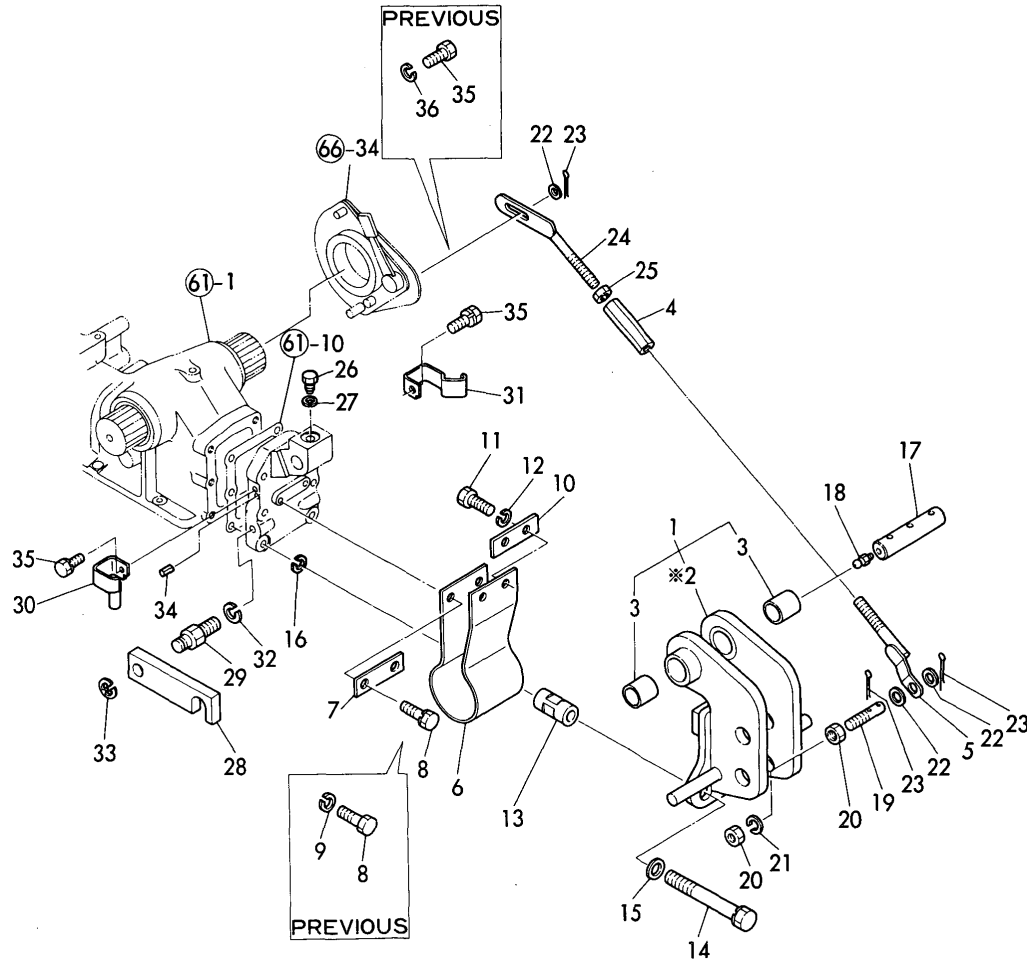
Fig. **63** DRAFT CONTROL (1)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194273-47750-X	HINGE ASSY, TOP LINK	1	1						
1-1	1	194320-47750-X (A=*) (B=*)	HINGE ASSY, TOP LINK	1	1						R
2	2	194190-11520	BUSH, 22X25X25	2	2						
3	1	194130-37730	TURNBUCKLE M10X70	1	1						
4	1	194450-47430-X	ROD, FEED BACK	1	1						
5	1	194273-47720	SPRING, SENSING	1	1						
6	1	194320-47840	SPACER	1	1						
7	1	26013-100282	BOLT, M10X 28	2	2						
8	1	194320-47800-X	SPACER	1	1						
9	1	194320-47850	SPACER (B)	1	1						
10	1	194320-47890	BOLT	2	2						
11	1	22217-120000	WASHER, SPRING 12	2	2						
12	1	194320-47880	NUT M12	2	2						
13	1	194320-47810	BOLT, SET	2	2						
14	1	194320-47820	WASHER	2	2						
15	1	22217-120000	WASHER, SPRING 12	2	2						
16	1	194320-47760	PIN, 22	1	1						
17	1	24764-010000	NIPPLE, GREASE M6F	1	1						
17-1	1	24761-010000 (A=*) (B=*)	NIPPLE, GREASE M6F	1	1						R
18	1	194273-47770	PIN, HINGE	1	1						
19	1	26716-100002	NUT, M10	2	2						
20	1	22217-100000	WASHER, SPRING 10	1	1						
21	1	22137-100000	WASHER, 10	4	4						
22	1	22417-300200	PIN, COTTER 3.0X20	3	3						
22-1	1	22417-300250	PIN, COTTER 3.0X25	3	3						R
		(A=*) (B=*)									
23	1	194450-47790-X	ROD, FEED BACK	1	1						
24	1	26756-100002	NUT, LOCK M10	1	1						
25	1	194320-47860	BOLT, LOCK M10	1	1						
26	1	22217-100000	WASHER, SPRING 10	1	1						
27	1	194464-47890	BOLT M14X28	2	2						
28	1	194322-47910-X	BAR, LOCK	2	2						
29	1	194322-47920	BOLT, LOCK	2	2						
30	1	194322-47930-U	SPRING(L), LOCK BAR	1	1						
31	1	194322-47940-U	SPRING(R), LOCK BAR	1	1						
32	1	22351-030012	PIN, SPRING 3.0X12	2	2						
33	1	26013-060122	BOLT, M6X 12	2	2						
34	1	22217-140000	WASHER, SPRING 14	2	2						
35	1	22217-160000	WASHER, SPRING 16	2	2						
36	1	22272-000120	RING, E-12	2	2						

Fig.64. DRAFT CONTROL(PORTUGAL)

Fig.64 DRAFT CONTROL (2)



(A)=YM330
(B)=YM330D
(C)=

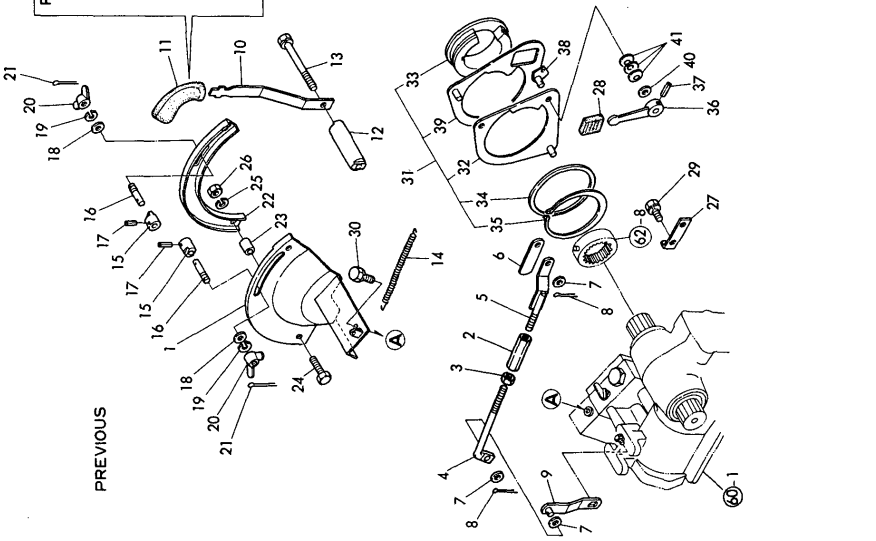
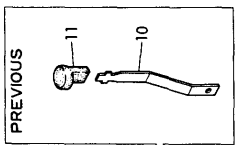
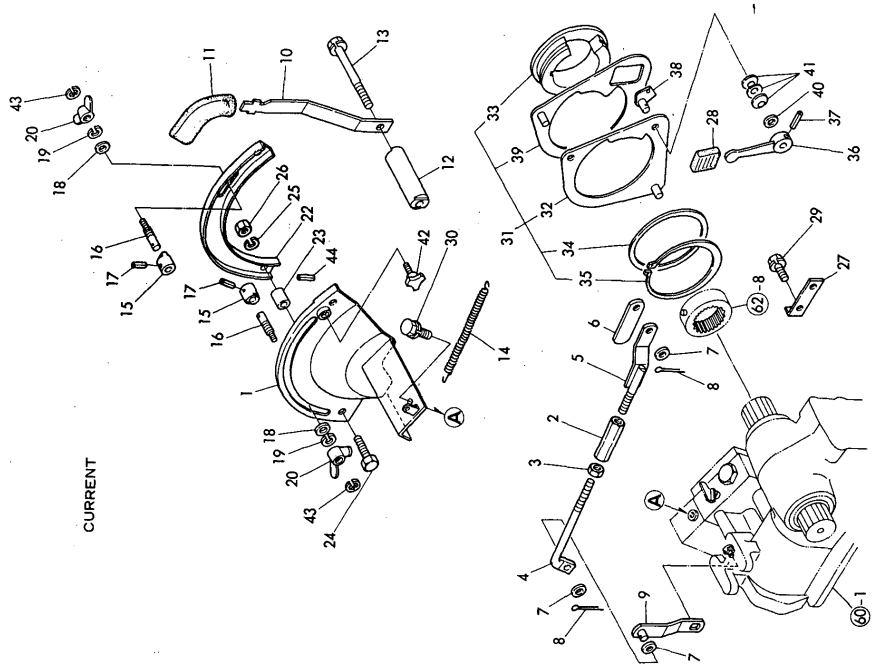
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194322-47740-X	HINGE ASSY, TOP LINK	1	1						
3	2	194190-11520	BUSH, 22X25X25	2	2						
4	1	194130-37730	TURNBUCKLE M10X70	1	1						
5	1	194450-47430-X	ROD, FEED BACK	1	1						
6	1	194464-47721-X	SPRING, SENSING	1	1						
7	1	194320-47840	SPACER	1	1						
8	1	26116-100282	BOLT M10X 28 PLATED	2	2						
8-1	1	26013-100282	BOLT, M10X 28	2	2						R
9	1	22217-100000	WASHER, SPRING 10	2	2						Z
10	1	194464-47870-X	SPACER	1	1						
11	1	194464-47890	BOLT M14X28	2	2						
12	1	22217-140000	WASHER, SPRING 14	2	2						
13	1	194320-47880	NUT M12	2	2						
14	1	194320-47810	BOLT, SET	2	2						
15	1	194464-47830	WASHER, 12	2	2						
16	1	22217-120000	WASHER, SPRING 12	2	2						
17	1	194320-47760	PIN, 22	1	1						
18	1	24761-010000	NIPPLE, GREASE M6F	1	1						
19	1	194273-47770	PIN, HINGE	1	1						
20	1	26716-100002	NUT, M10	2	2						
21	1	22217-100000	WASHER, SPRING 10	1	1						
22	1	22137-100000	WASHER, 10	3	3						
23	1	22417-300250	PIN, COTTER 3.0X25	3	3						
24	1	194450-47790-X	ROD, FEED BACK	1	1						
25	1	26756-100002	NUT, LOCK M10	1	1						
26	1	194320-47860	BOLT, LOCK M10	1	1						
27	1	22217-100000	WASHER, SPRING 10	1	1						
28	1	194322-47910-X	BAR, LOCK	2	2						
29	1	194322-47920	BOLT, LOCK	2	2						
30	1	194322-47930-U	SPRING(L), LOCK BAR	1	1						
31	1	194322-47940-U	SPRING(R), LOCK BAR	1	1						
32	1	22217-160000	WASHER, SPRING 16	2	2						
33	1	22272-000120	RING, E-12	2	2						
34	1	22351-030012	PIN, SPRING 3.0X12	2	2						
35	1	26116-060122	BOLT, M6X 12 PLATED	2	2						
35-1	1	26013-060122	BOLT, M6X 12	2	2						R
36	1	22217-060000	WASHER, SPRING 6	2	2						Z

Fig.65. OIL PRESSURE CONTROL(USA)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194320-47310-X	GUIDE, LEVER	1	1						
2	1	194130-37730	TURNBUCKLE M10X70	1	1						
3	1	26756-100002	NUT, LOCK M10	1	1						
4	1	194450-47420-X	ROD(A), FEED BACK	1	1						
5	1	194450-47430-X	ROD(B), FEED BACK	1	1						
6	1	194450-47460-X	HINGE, SPRING	1	1						
7	1	22137-100000	WASHER, 10	3	3						
8	1	22417-300200	PIN, COTTER 3.0X20	2	2						
8-1	1	22417-300250	PIN, COTTER 3.0X25	2	2						R
		(A=*) (B=*)									
9	1	194320-47410-X	LEVER, FEED BACK	1	1						
10	1	194450-47360-X	LEVER, CONTROL	1	1						
10-1	1	194464-47360-X	LEVER, CONTROL	1	1						S 1
		(A=T/# 00216) (B=T/# 00382)									
11	1	194450-47370	KNOB, LEVER	1	1						
11-1	1	194420-47370	KNOB, LEVER	1	1						S 1
		(A=T/# 00216) (B=T/# 00382)									
12	1	194320-47380-X	SHAFT, CONTROL LEVER	1	1						
13	1	26013-101002	BOLT, M10X100	1	1						
13-1	1	26116-101002	BOLT, M10X100 PLATED	1	1						N
		(A=*) (B=*)									
13A	1	22217-100000	WASHER, SPRING 10	1	1						W
		(A=*) (B=*)									
14	1	194450-47450	SPRING	1	1						
15	1	194450-47390	STOPPER	2	2						
16	1	194450-47440	BOLT, STOPPER	2	2						
16-1	1	194464-47440	BOLT, STOPPER	2	2						S
		(A=*1983.10) (B=*1983.10)									
17	1	22351-040014	PIN, SPRING 4.0X14	2	2						
18	1	22137-080000	WASHER, 8	2	2						
19	1	22217-080000	WASHER, SPRING 8	2	2						
20	1	26635-080002	NUT, WING M8	2	2						
21	1	22417-160150	PIN, COTTER 1.6X15	2	2						Z
		(A=*) (B=*)									
21A	1	22351-020012	PIN, SPRING 2.0X12	1	1						W
		(A=*) (B=*)									
21B	1	22417-300250	PIN, COTTER 3.0X25	1	1						W
		(A=*) (B=*)									
22	1	194450-47340-X	GUIDE (B), LEVER	1	1						
23	1	194450-47350	SPACER, GUIDE	2	2						
24	1	26116-080402	BOLT, M8X 40 PLATED	2	2						
24-1	1	26116-080352	BOLT, M8X 35 PLATED	2	2						N
		(A=*) (B=*)									
25	1	22217-080000	WASHER, SPRING 8	2	2						
26	1	26716-080002	NUT, M8	2	2						
27	1	194320-47530-X	HINGE, STOPPER	1	1						
28	1	194273-47910	KNOB, LEVER	1	1						
29	1	26013-080182	BOLT, M8X 18	2	2						
29-1	1	26013-080162	BOLT, M8X 16	2	2						N
		(A=*) (B=*)									
30	1	26013-080122	BOLT, M8X 12	1	1						

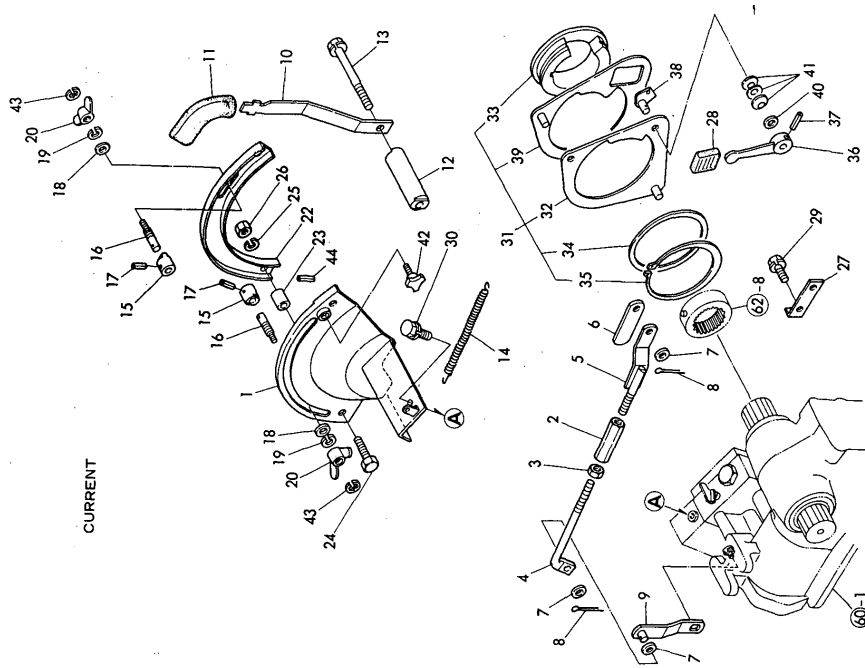
N:Old \xrightarrow{Yes} New, Q:Old \xrightarrow{No} New, R:Old \xrightarrow{Yes} New, S:Old \xrightarrow{No} New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.65 OIL PRESSURE CONTROL (DRAFT CONTROL) (1)

Fig.65. OIL PRESSURE CONTROL(USA)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
31	1	194450-47510	LINK ASSY, CONTROL	1	1						
31-1	1	194464-47510	LINK ASSY, CONTROL	1	1						N
				(A=T/# 00292)		(B=T/# 00586)					
32	2	194450-47610	CAM, DRAFT	1	1						
33	2	194450-47560	RING, CONTROL	1	1						
33-1	2	194464-47560	RING, CONTROL	1	1						N
				(A=T/# 00292)		(B=T/# 00586)					
34	2	194450-47570	WASHER	1	1						
35	2	22242-000950	RING, 95	1	1						
36	2	194450-47640-X	LEVER, SELECTION	1	1						
37	2	22351-040022	PIN, SPRING 4.0X22	1	1						
38	2	194450-47630	CAM, SELECTION	1	1						
39	2	194450-47620	CAM, POSITION	1	1						
40	2	194450-47660	SHIM	1	1						2
41	2	194450-47650	SPRING	3	3						
42	1	194464-47470	BOLT, LOCK	1	1						W
				(A=*)		(B=*)					
43	1	22272-000040	RING, E- 4	2	2						W
				(A=*)		(B=*)					

Fig.65 OIL PRESSURE CONTROL (DRAFT CONTROL) (1)

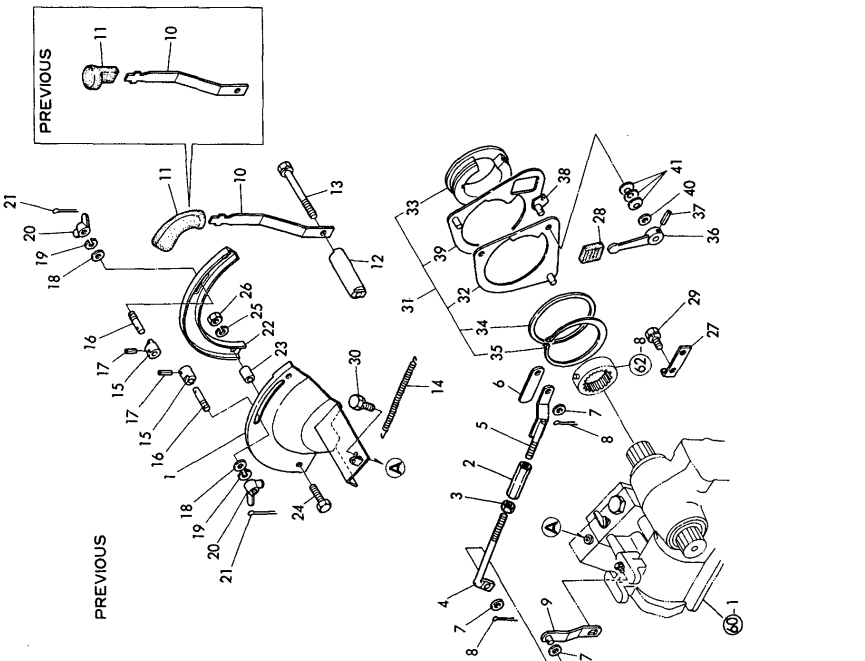
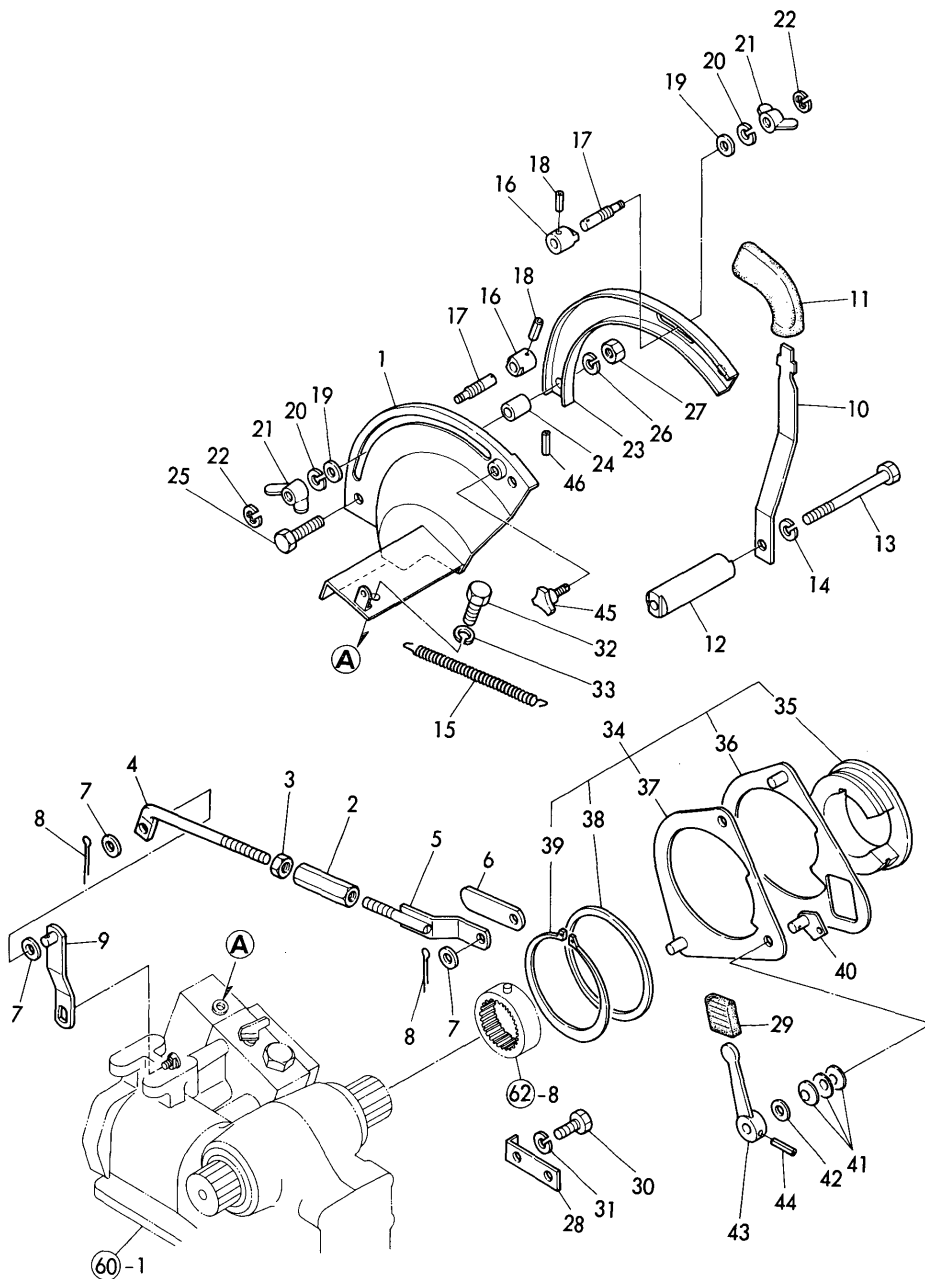


Fig.66. OIL PRESSURE CONTROL(PORTUGAL)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig.66 OIL PRESSURE CONTROL (DRAFT CONTROL) (2)



No.	Lev.	Parts No.	Description	(A)	(B)	Qty						I	R	
				(C)	(D)	(E)	(F)							
1	1	194464-47300-X	GUIDE, LEVER	1	1									
2	1	194130-37730	TURNBUCKLE M10X70	1	1									
3	1	26756-100002	NUT, LOCK M10	1	1									
4	1	194450-47420-X	ROD(A), FEED BACK	1	1									
5	1	194450-4743-X	ROD(B), FEED BACK	1	1									
6	1	194450-47460-X	HINGE, SPRING	1	1									
7	1	22137-100000	WASHER, 10	3	3									
8	1	22417-300250	PIN, COTTER 3.0X25	2	2									
9	1	194320-47410-X	LEVER, FEED BACK	1	1									
10	1	194464-47360-X	LEVER, CONTROL	1	1									
11	1	194420-47370	KNOB, LEVER	1	1									
12	1	194320-47380-X	SHAFT, CONTROL LEVER	1	1									
13	1	26116-101002	BOLT, M10X100 PLATED	1	1									
14	1	22217-100000	WASHER, SPRING 10	1	1									
15	1	194450-47470	SPRING, SET	1	1									
16	1	194450-47390	STOPPER	2	2									
17	1	194464-47440	BOLT, STOPPER	2	2									
18	1	22351-040014	PIN, SPRING 4.0X14	2	2									
19	1	22137-080000	WASHER, 8	2	2									
20	1	22217-080000	WASHER, SPRING 8	2	2									
21	1	26635-080002	NUT, WING M8	2	2									
22	1	22272-000040	RING, E- 4	2	2									
23	1	194450-47340-X	GUIDE (B), LEVER	1	1									
24	1	194450-47350	SPACER, GUIDE	2	2									
25	1	26116-080352	BOLT, M8X 35 PLATED	2	2									
26	1	22217-080000	WASHER, SPRING 8	2	2									
27	1	26716-080002	NUT, M8	2	2									
28	1	194320-47530-X	HINGE, STOPPER	1	1									
29	1	194273-47910	KNOB, LEVER	1	1									
30	1	26116-080182	BOLT, M8X 18 PLATED	2	2									
31	1	22217-080000	WASHER, SPRING 8	2	2									
32	1	26116-080122	BOLT, M8X 12 PLATED	1	1									
33	1	22217-080000	WASHER, SPRING 8	1	1									
34	1	194450-47510	LINK ASSY, CONTROL	1	1									
34-1	1	194464-47510	LINK ASSY, CONTROL	1	1									N
35	2	194450-47560	RING, CONTROL	1	1									
35-1	2	194464-47560	RING, CONTROL	1	1									N
36	2	194450-47620	CAM, POSITION	1	1									
37	2	194450-47610	CAM, DRAFT	1	1									
38	2	194450-47660	SHIM	-	-									1
39	2	22242-000950	RING, 95	1	1									
40	2	194450-47630	CAM, SELECTION	1	1									
41	2	194450-47650	SPRING	3	3									
42	2	194450-47570	WASHER	1	1									
43	2	194450-47640-X	LEVER, SELECTION	1	1									
44	2	22351-040022	PIN, SPRING 4.0X22	1	1									
45	1	194464-47470	BOLT, LOCK	1	1									
46	1	22351-020012	PIN, SPRING 2.0X12	1	1									

Fig.67. HYD.PIPES (POSITION CONTROL)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	(A)	(B)	Q'ty	(D)	(E)	(F)	I	R
1	1	194145-41120	PUMP ASSY, HYDRAULIC	1	1						
3	2	194320-41150	COVER	1	1						
8	2	24315-000200	O-RING, 1BP20.0	4	4						
9	2	24341-000480	O-RING, 1AS48.0	1	1						
10	2	24341-000100	O-RING, 1AS10.0	1	1						
11	2	194320-41160	SEAL TC14 25 7, OIL	1	1						
11-1	2	24421-142507	SEAL, OIL TC142507	1	1						R
		(A=*1986.02) (B=*1986.02)									
13	2	26450-080252	BOLT, M8X 25	6	6						
14	2	22217-080000	WASHER, SPRING 8	6	6						
15	2	22522-030130	KEY, WOODRUFF 3X13	1	1						
16	1	194990-20180	NUT	1	1						
16-1	1	26716-080002	NUT, M8	1	1						N
		(A=*1983.09) (B=*1983.09)									
17	1	22217-080000	WASHER, SPRING 8	1	1						
18	1	194100-41670	WASHER 8.5X18X2	1	1						
19	1	194275-48100-X	PIPE, HIGH-PRESSURE	1	1						
19-1	1	194275-48101-X	PIPE, HIGH-PRESSURE	1	1						S 1
		(A=T/# 00219) (B=T/# 00417)									
20	1	26013-060402	BOLT, M6X 40	6	6						
21	1	24311-000200	O-RING, 1AP20.0	3	3						
22	1	26013-060352	BOLT, M6X 35	4	4						
23	1	194130-48650	BOLT, JOINT M12	1	1						
23-1	1	194130-48650	BOLT, JOINT M12	3	3						K 1
		(A=T/# 00219) (B=T/# 00417)									
24	1	23414-180023	GASKET, 18X1.0	2	2						
24-1	1	23414-180023	GASKET, 18X1.0	6	6						K 1
		(A=T/# 00219) (B=T/# 00417)									
25	1	194145-48150-X	PIPE, HIGH-PRESSURE	1	1						
26	1	194145-48161-X	PIPE, LOW PRESSURE	1	1						
27	1	24311-000240	O-RING, 1AP24.0	1	1						
28	1	26116-080502	BOLT, M8X 50 PLATED	2	2						
29	1	26013-080302	BOLT, M8X 30	4	4						
30	1	26116-100302	BOLT, M10X 30 PLATED	2	2						
31	1	22217-100000	WASHER, SPRING 10	6	6						
32	1	194145-48510-X	BRACKET, FILTER	1	1						
33	1	26116-100162	BOLT, M10X 16 PLATED	4	4						
34	1	194150-48230	HOSE, RUBBER	1	1						
35	1	194151-48710	CLAMP	2	2						
36	1	194145-48180	CLAMP	1	1						
37	1	194130-44850	PROTECTOR,PIPE CLAMP	1	1						
37-1	1	194464-44850	PROTECTOR,PIPE CLAMP	1	1						R
		(A=*) (B=*)									
38	1	194145-48830	RETAINER	1	1						
39	1	26013-080352	BOLT, M8X 35	2	2						
39-1	1	26106-080352	BOLT, M8X 35 PLATED	2	2						N
		(A=*1990.02) (B=*1990.02)									
40	1	22217-080000	WASHER, SPRING 8	2	2						Z
		(A=*1990.02) (B=*1990.02)									
41	1	194145-48311-X	COVER, STRAINER	1	1						
42	1	194145-48370	PLUG 20	2	2						

N:Old $\begin{matrix} \leftarrow \text{Yes} \\ \text{No} \end{matrix}$ New, Q:Old $\begin{matrix} \leftarrow \text{No} \\ \text{Yes} \end{matrix}$ New, R:Old $\begin{matrix} \leftarrow \text{Yes} \\ \text{Yes} \end{matrix}$ New, S:Old $\begin{matrix} \leftarrow \text{No} \\ \text{No} \end{matrix}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.67 HYDRAULIC PIPES (POSITION CONTROL)

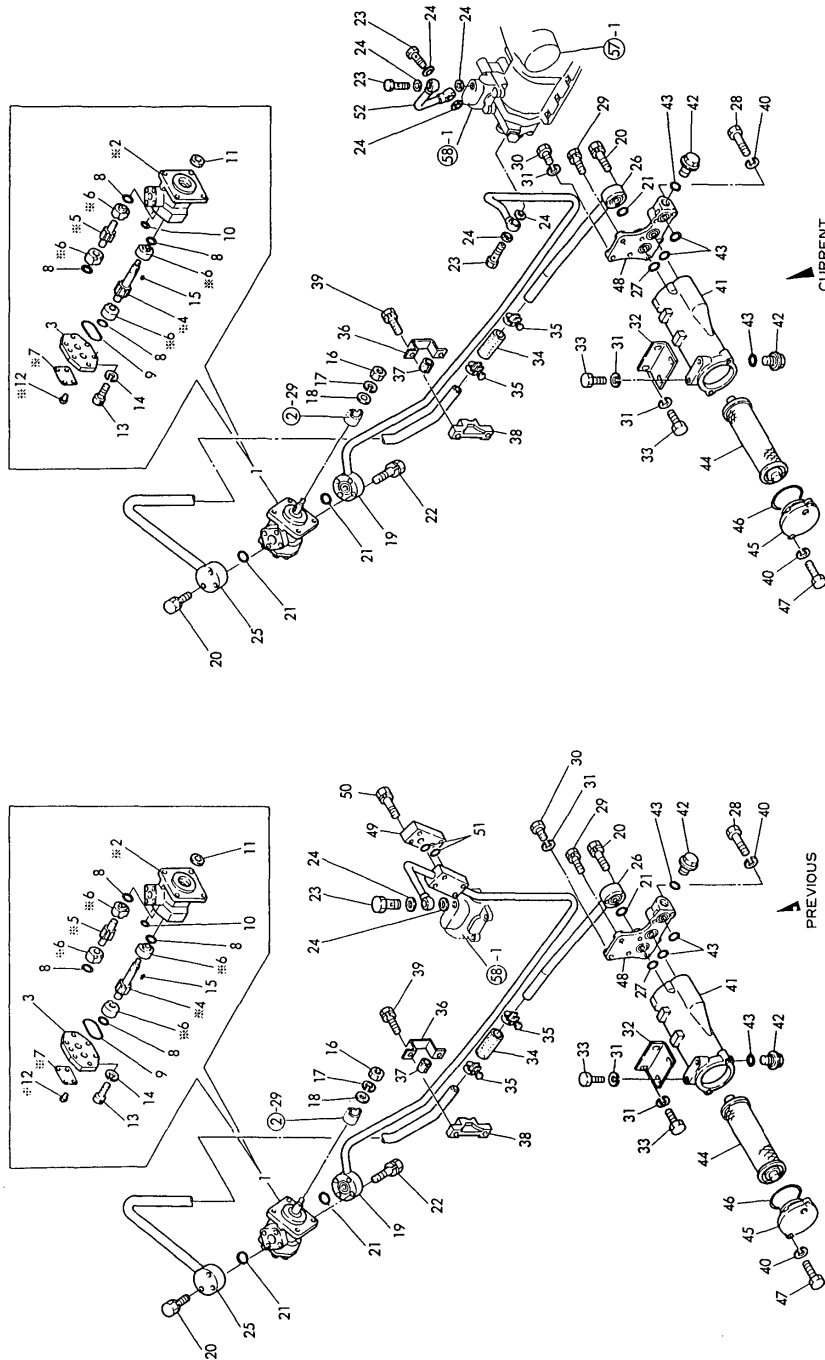


Fig.67. HYD.PIPES (POSITION CONTROL)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
43	1	24311-000220	O-RING, 1AP22.0	4	4						
44	1	194145-48401	FILTER	1	1						
45	1	194145-24220-X	COVER, STRAINER	1	1						
46	1	24321-000600	O-RING, 1AG60.0	1	1						
47	1	26116-080202	BOLT, M8X 20 PLATED	2	2						
47-1	1	26106-080202	BOLT, M8X 20 PLATED	2	2						N
(A=*1990.02) (B=*1990.02)											
48	1	194145-48360-X	COVER, SIDE	1	1						Z 1
49	1	194240-48140	COVER, ADAPTER	1	1						Z 1
(A=T/# 00219) (B=T/# 00417)											
50	1	26013-080352	BOLT, M8X 35	4	4						Z 1
(A=T/# 00219) (B=T/# 00417)											
51	1	24311-000200	O-RING, 1AP20.0	2	2						Z 1
(A=T/# 00219) (B=T/# 00417)											
52	1	194275-48130-X	PIPE(2), HIGH-PRESSU	1	1						W 1
(A=T/# 00219) (B=T/# 00417)											

Fig.67 HYDRAULIC PIPES (POSITION CONTROL)

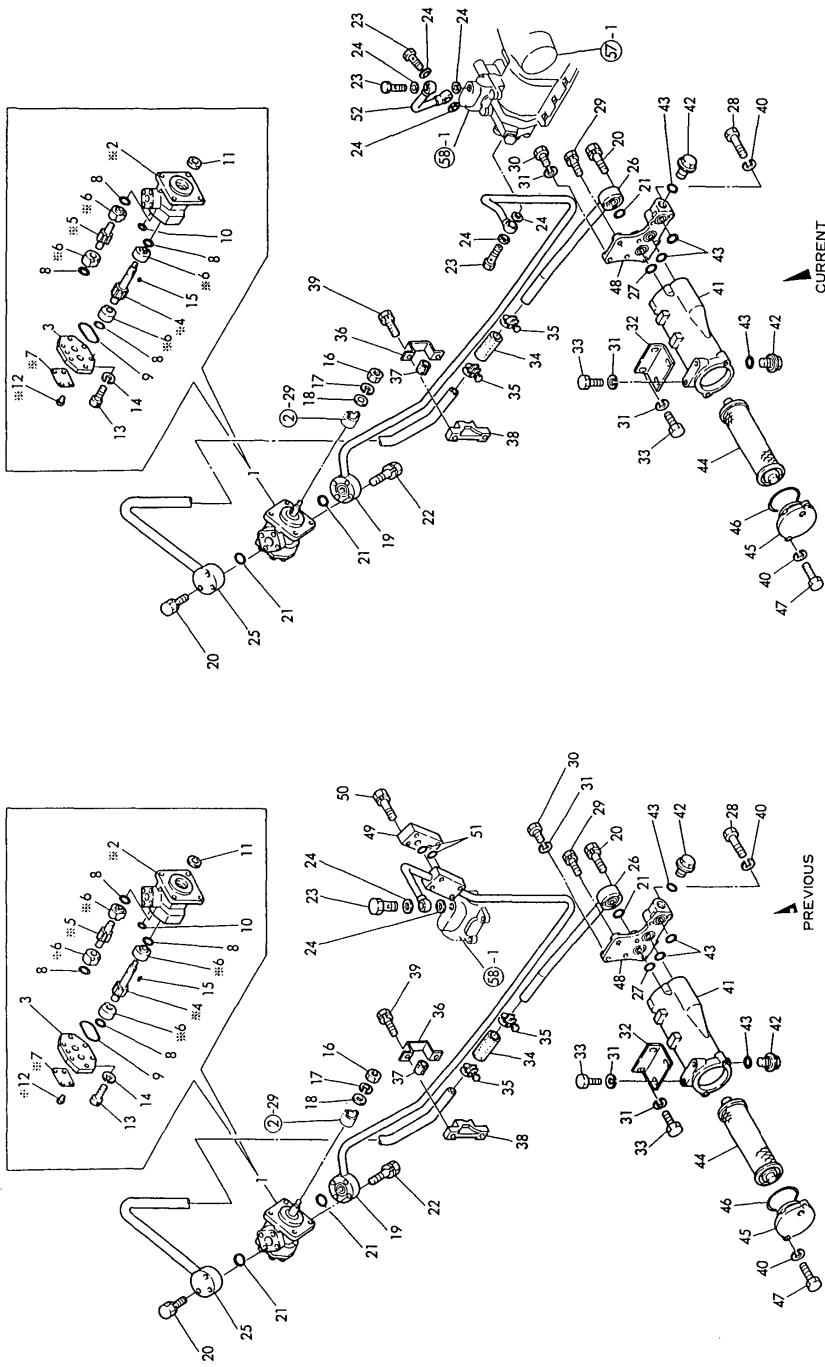
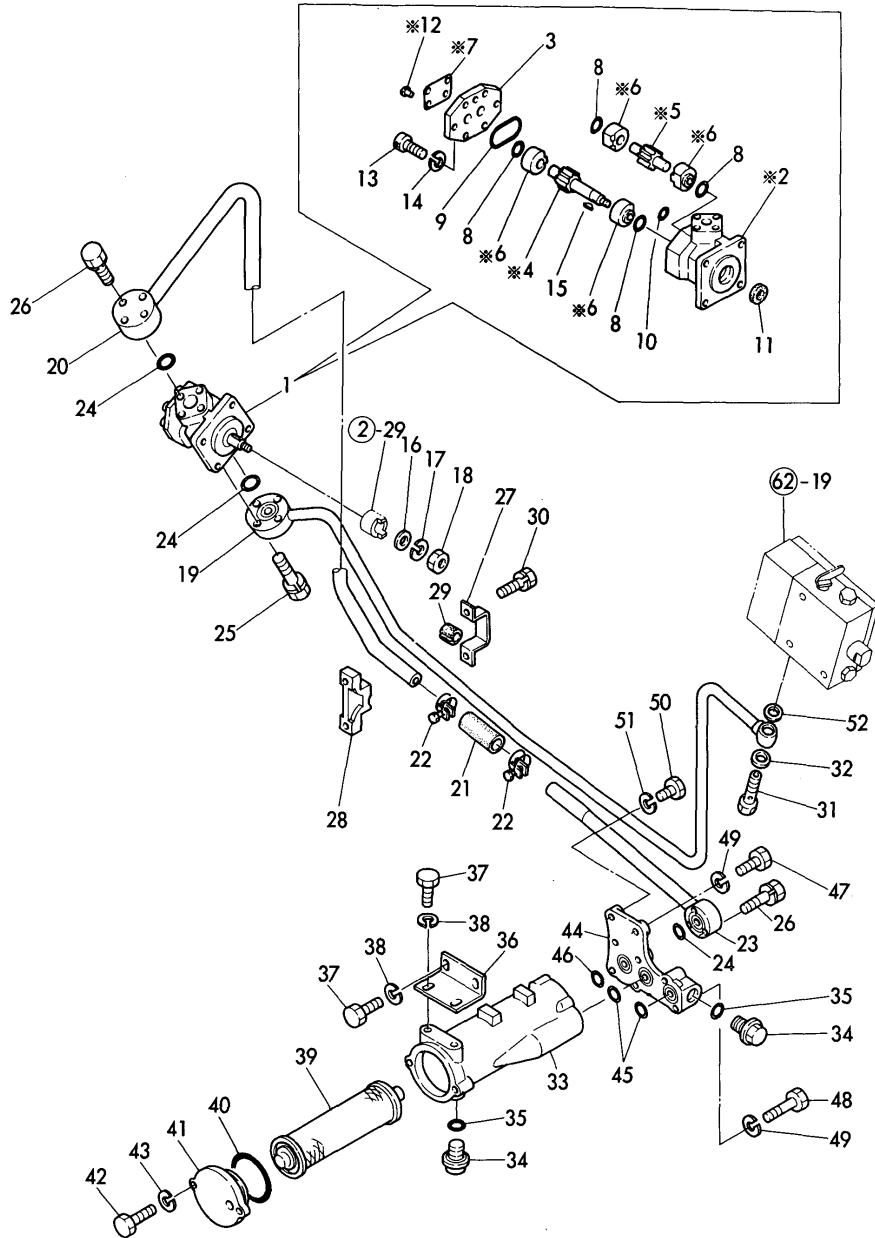


Fig.68. HYD.PIPES & OIL STRAINER(USA)

Fig. **68** HYDRAULIC PIPES & OIL STRAINER

(DRAFT CONTROL) (1)



(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194145-41120	PUMP ASSY, HYDRAULIC	1	1						
3	2	194320-41150	COVER	1	1						
8	2	24315-000200	O-RING, 1BP20.0	4	4						
9	2	24341-000480	O-RING, 1AS48.0	1	1						
10	2	24341-000100	O-RING, 1AS10.0	1	1						
11	2	194320-41160	SEAL TC14 25 7, OIL	1	1						
11-1	2	24421-142507	SEAL, OIL TC142507	1	1						R
		(A=*1986.02) (B=*1986.02)									
13	2	26450-080252	BOLT, M8X 25	6	6						
14	2	22217-080000	WASHER, SPRING 8	6	6						
15	2	22522-030130	KEY, WOODRUFF 3X13	1	1						
16	1	194100-41670	WASHER 8.5X18X2	1	1						
17	1	22217-080000	WASHER, SPRING 8	1	1						
18	1	194990-20180	NUT	1	1						
18-1	1	26716-080002	NUT, M8	1	1						N
		(A=*1983.09) (B=*1983.09)									
19	1	194320-48110-X	PIPE, HIGH-PRESSURE	1	1						
20	1	194145-48150-X	PIPE, HIGH-PRESSURE	1	1						
21	1	194150-48230	HOSE, RUBBER	1	1						
22	1	194151-48710	CLAMP	2	2						
23	1	194145-48161-X	PIPE, LOW PRESSURE	1	1						
24	1	24311-000200	O-RING, 1AP20.0	3	3						
25	1	26013-060352	BOLT, M6X 35	4	4						
25-1	1	26106-060352	BOLT, M6X 35 PLATED	4	4						N
		(A=*1989.09) (B=*1989.09)									
26	1	26013-060402	BOLT, M6X 40	6	6						
27	1	194145-48180	CLAMP	1	1						
28	1	194145-48830	RETAINER	1	1						
29	1	194130-48850	PIPE	1	1						
29-1	1	194464-48850	RUBBER, ABSORBER	1	1						R
		(A=*) (B=*)									
30	1	26013-080352	BOLT, M8X 35	2	2						
30-1	1	26106-080352	BOLT, M8X 35 PLATED	2	2						N
		(A=*1990.02) (B=*1990.02)									
31	1	194130-48650	BOLT, JOINT M12	1	1						
31-1	1	198220-48750	BOLT ASSY, JOINT	1	1						S
		(A=*1988.10) (B=*1988.10)									
32	1	23414-180023	GASKET, 18X1.0	1	1						
33	1	194145-48311-X	COVER, STRAINER	1	1						
34	1	194145-48370	PLUG 20	2	2						
35	1	24311-000220	O-RING, 1AP22.0	2	2						
36	1	194145-48510-X	BRACKET, FILTER	1	1						
37	1	26116-100162	BOLT, M10X 16 PLATED	4	4						
38	1	22217-100000	WASHER, SPRING 10	4	4						
39	1	194145-48401	FILTER	1	1						
40	1	24321-000600	O-RING, 1AG60.0	1	1						
41	1	194145-24220-X	COVER, STRAINER	1	1						
42	1	26116-080202	BOLT, M8X 20 PLATED	2	2						
42-1	1	26106-080202	BOLT, M8X 20 PLATED	2	2						N
		(A=*1990.02) (B=*1990.02)									
43	1	22217-080000	WASHER, SPRING 8	2	2						Z

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
 ++ CONTINUE ++
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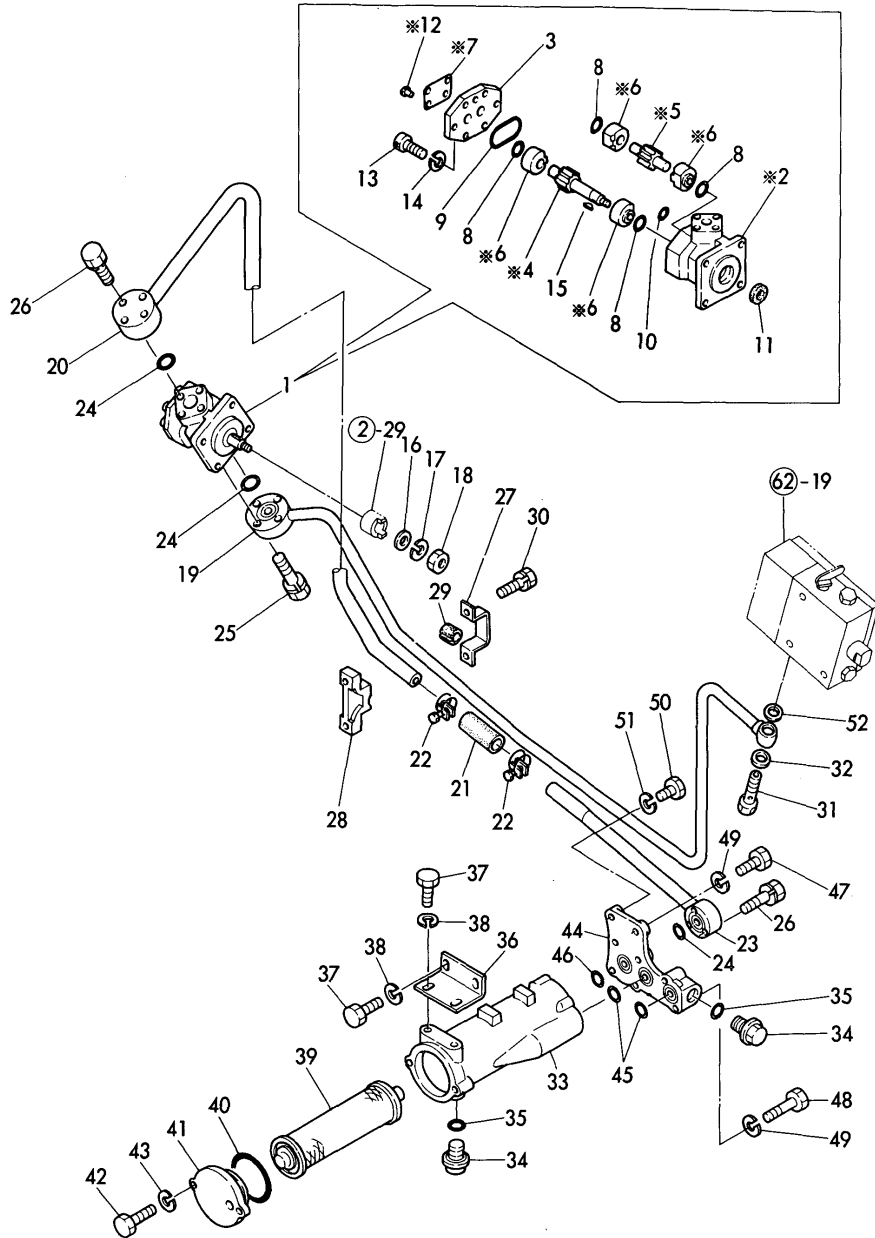
Fig.68. HYD.PIPES & OIL STRAINER(USA)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig. **68** HYDRAULIC PIPES & OIL STRAINER

(DRAFT CONTROL) (1)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
		(A=*1990.02)	(B=*1990.02)								
44	1	194145-48360-X	COVER, SIDE	1	1						
45	1	24311-000220	O-RING, 1AP22.0	2	2						
46	1	24311-000240	O-RING, 1AP24.0	1	1						
47	1	26116-080302	BOLT, M8X 30 PLATED	4	4						
48	1	26116-080502	BOLT, M8X 50 PLATED	2	2						
49	1	22217-080000	WASHER, SPRING 8	6	6						
50	1	26116-100302	BOLT, M10X 30 PLATED	2	2						
51	1	22217-100000	WASHER, SPRING 10	2	2						
52	1	194320-48660	GASKET, 18	1	1						
52-1	1	23414-180023	GASKET, 18X1.0	1	1						R
		(A=*)	(B=*)								

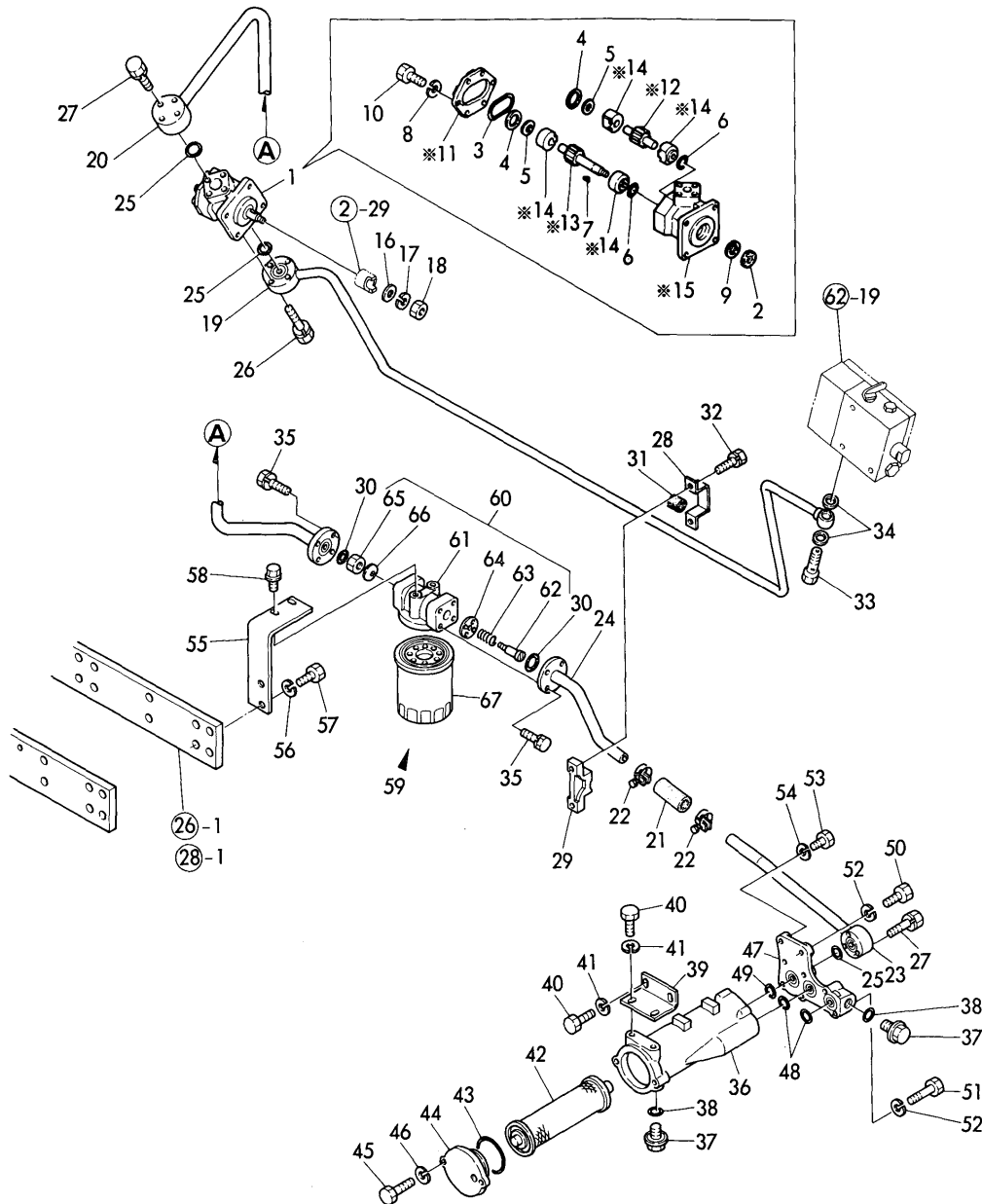
Fig.69. HYD.PIPES & OIL STRAINER(PG.)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig. 69 HYDRAULIC PIPES & OIL STRAINER

(DRAFT CONTROL) (2)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194242-41120-X	PUMP ASSY, HYDRAULIC	1	1						
2	2	194432-41150	SEAL, OIL	1	1						
3	2	194200-41170	O-RING	1	1						
4	2	194420-41180	RING, SEALING	2	2						
5	2	194200-41190	RING, SUPPORT	2	2						
6	2	194200-41200	O-RING	2	2						
7	2	194432-41210	KEY, WOODRUFF	1	1						
8	2	22217-080000	WASHER, SPRING 8	6	6						
9	2	22252-000280	RING, 28	1	1						
10	2	26126-080252	BOLT M 8X 25 PLATED	6	6						
16	1	194100-41670	WASHER 8.5X18X2	1	1						
17	1	22217-080000	WASHER, SPRING 8	1	1						
18	1	194990-20180	NUT	1	1						
19	1	194270-48110-X	PIPE, HIGH-PRESSURE	1	1						
20	1	194370-48151-X	PIPE, HIGH-PRESSURE	1	1						
21	1	194150-48230	HOSE, RUBBER	1	1						
22	1	194151-48710	CLAMP	2	2						
23	1	194145-48161-X	PIPE, LOW PRESSURE	1	1						
24	1	194376-48190-X	PIPE, LOW PRESSURE	1	1						
25	1	24311-000200	O-RING, 1AP20.0	3	3						
26	1	26013-060352	BOLT, M6X 35	4	4						
27	1	26013-060402	BOLT, M6X 40	6	6						
28	1	194145-48180	CLAMP	1	1						
29	1	194145-48830	RETAINER	1	1						
30	1	24321-000300	O-RING, 1AG30.0	2	2						
31	1	194464-48850	RUBBER, ABSORBER	1	1						
32	1	26013-080352	BOLT, M8X 35	2	2						
33	1	194130-48650	BOLT, JOINT M12	1	1						
34	1	23414-180023	GASKET, 18X1.0	2	2						
35	1	26013-080202	BOLT, M8X 20	8	8						
36	1	194145-48311-X	COVER, STRAINER	1	1						
37	1	194145-48370	PLUG 20	2	2						
38	1	24311-000220	O-RING, 1AP22.0	2	2						
39	1	194145-48510-X	BRACKET, FILTER	1	1						
40	1	26116-100162	BOLT, M10X 16 PLATED	4	4						
41	1	22217-100000	WASHER, SPRING 10	4	4						
42	1	194145-48401	FILTER	1	1						
43	1	24321-000600	O-RING, 1AG60.0	1	1						
44	1	194145-24220-X	COVER, STRAINER	1	1						
45	1	26116-080202	BOLT, M8X 20 PLATED	2	2						
46	1	22217-080000	WASHER, SPRING 8	2	2						
47	1	194145-48360-X	COVER, SIDE	1	1						
48	1	24311-000220	O-RING, 1AP22.0	2	2						
49	1	24311-000240	O-RING, 1AP24.0	1	1						
50	1	26116-080302	BOLT, M8X 30 PLATED	4	4						
51	1	26116-080502	BOLT, M8X 50 PLATED	2	2						
52	1	22217-080000	WASHER, SPRING 8	6	6						
53	1	26116-100302	BOLT, M10X 30 PLATED	2	2						
54	1	22217-100000	WASHER, SPRING 10	2	2						
55	1	194370-48290-X	BRACKET, FILTER	1	1						
56	1	22217-120000	WASHER, SPRING 12	2	2						

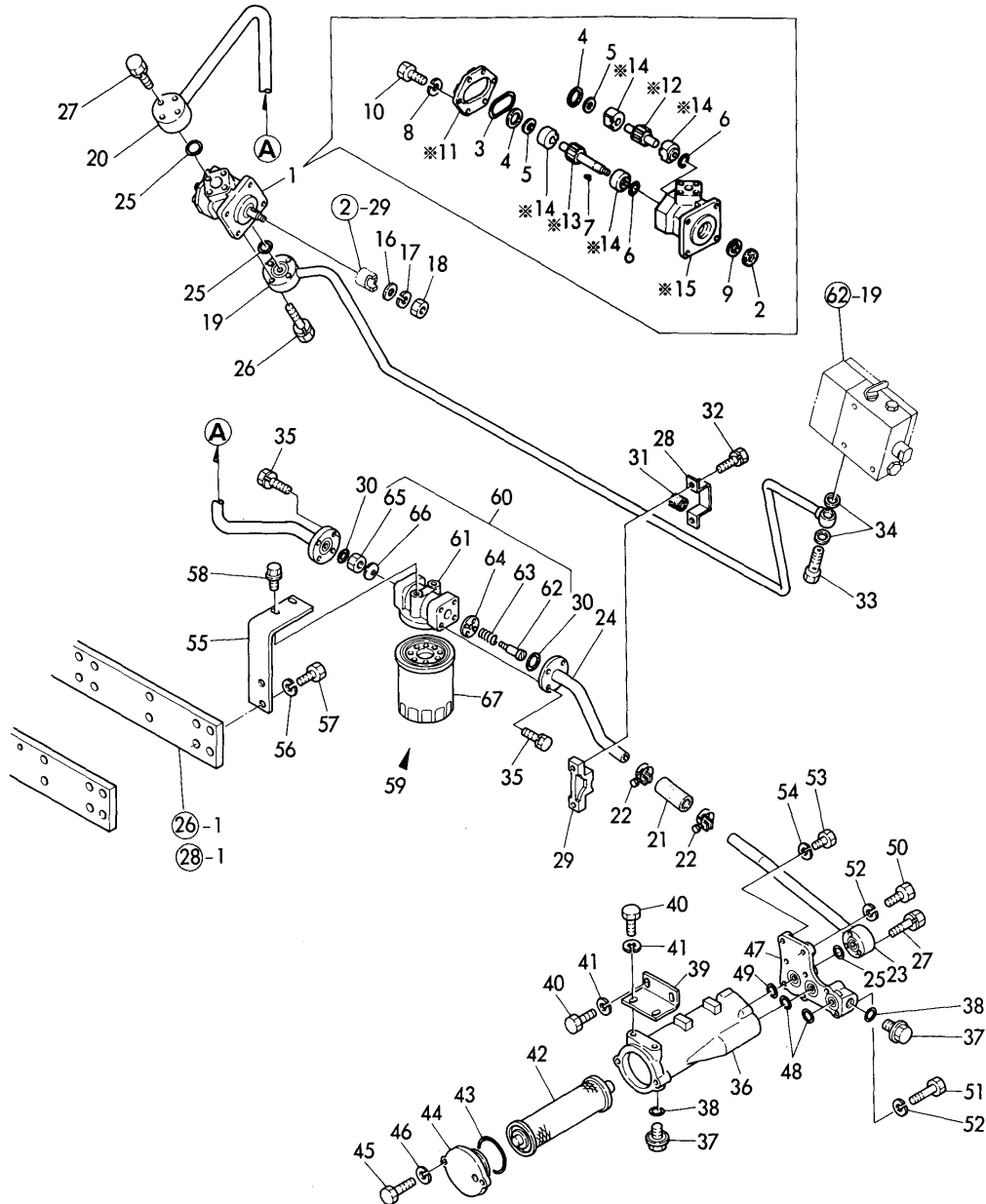
Fig.69. HYD.PIPES & OIL STRAINER(PG.)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig. **69** HYDRAULIC PIPES & OIL STRAINER

(DRAFT CONTROL) (2)

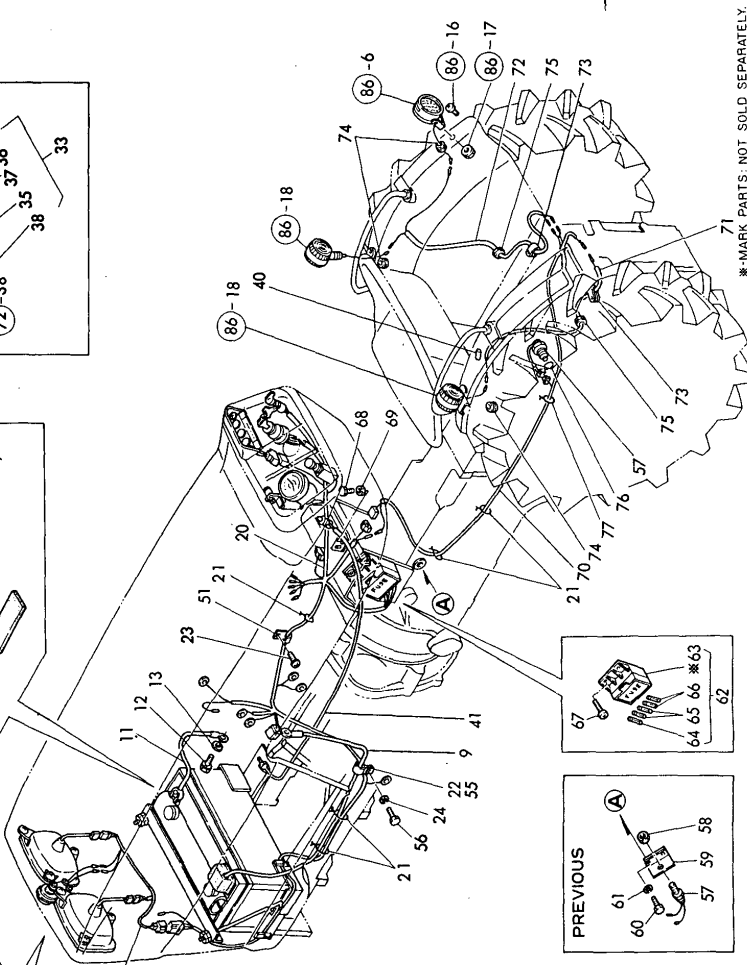
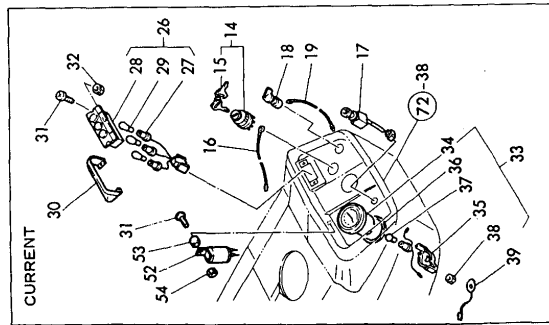
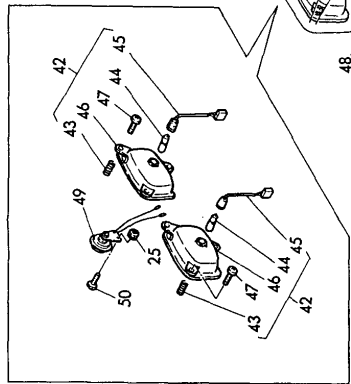
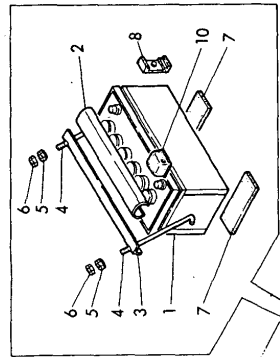
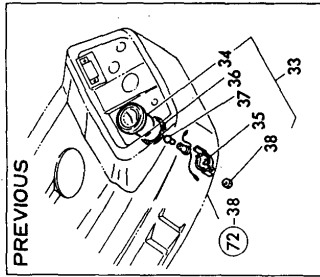


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
57	1	26116-120382	BOLT, M12X 38 PLATED	2	2						
58	1	26014-080222	BOLT, M8X 22	2	2						
59	1	794370-48300	COVER ASSY, STRAINER	1	1						
60	2	194370-48300	COVER ASSY, STRAINER	1	1						
61	3	194370-48310-X	COVER, STRAINER	1	1						
62	3	194370-48320	BOLT	1	1						
63	3	194370-48330	SPRING, VALVE	1	1						
64	3	194370-48340	BASE, VALVE	1	1						
65	3	26346-040002	NUT, M4	1	1						
66	3	194370-48350	VALVE	1	1						
67	2	194370-48390	FILTER	1	1						

Fig.70. ELECTRIC PARTS (U.S.A.)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=



*-MARK PARTS: NOT SOLD SEPARATELY.

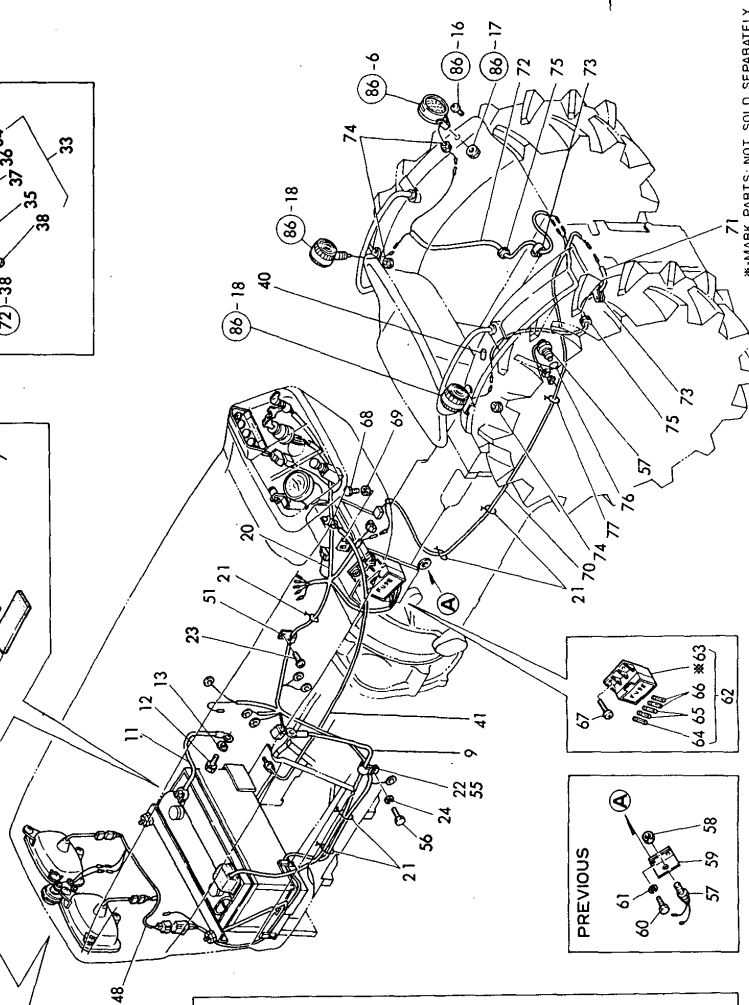
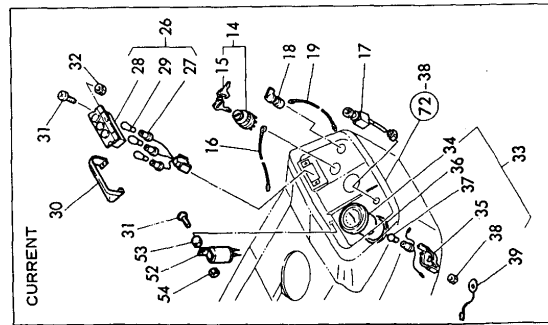
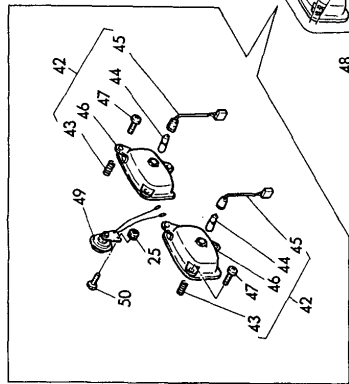
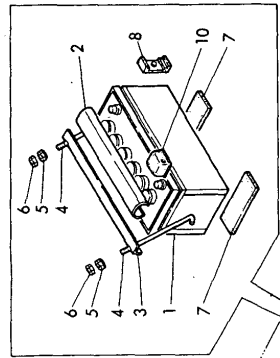
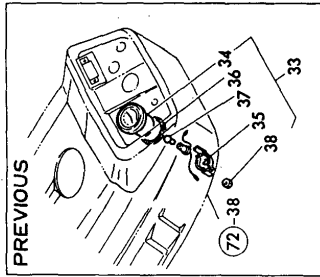
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194080-51510	BATTERY (N100)	1	1						
1-1	1	194275-51510	BATTERY (N100), DRY	1	1						R
		(A=*1985.05) (B=*1985.05)									
2	1	194145-51550	COVER, BATTERY	1	1						
3	1	194145-51560	CLAMP, BATTERY	1	1						
3-1	1	194370-51570	CLAMP, BATTERY	2	2						S
		(A=*1985.09) (B=*1985.09)									
4	1	194145-51570	ROD, BATTERY CLAMP	2	2						
4-1	1	194370-51550	COVER, BATTERY	1	1						S
		(A=*1985.09) (B=*1985.09)									
5	1	194990-22140	NUT, M8	2	2						
5A	1	26106-100162	BOLT, M10X 16 PLATED	2	2						W
		(A=*1985.09) (B=*1985.09)									
5B	1	26106-080752	BOLT, M8X 75 PLATED	2	2						W
		(A=*1985.09) (B=*1985.09)									
6	1	26716-080002	NUT, M8	2	2						
7	1	194145-51591	GASKET	2	2						
7-1	1	194151-04260	GASKET, FUEL TANK	2	2						R
		(A=*1980.04) (B=*1980.04)									
8	1	194320-51580	RUBBER, CUSHION B	2	2						Z
		(A=*1985.09) (B=*1985.09)									
9	1	194080-51411	CABLE, BATTERY	1	1						
9-1	1	194880-51410	CABLE, BATTERY	1	1						N
		(A=*1990.09) (B=*1990.09)									
9A	1	194440-01550	GROMMET	2	2						W
		(A=*1986.02) (B=*1986.02)									
9B	1	194115-51130	TUBE, CORRUGATED 13	1	1						W
		(A=*1986.02) (B=*1986.02)									
9C	1	194464-51740	EDGING, 40	1	1						W
		(A=*1986.02) (B=*1986.02)									
10	1	194080-51430	INSULATOR	1	1						Z
		(A=*1986.07) (B=*1986.07)									
11	1	194190-51420	CABLE, BATTERY EARTH	1	1						
12	1	26116-080162	BOLT, M8X 16 PLATED	1	1						
12-1	1	26106-080162	BOLT, M8X 16 PLATED	1	1						N
		(A=*1990.01) (B=*1990.01)									
13	1	22137-080000	WASHER, 8	1	1						Z
		(A=*1990.01) (B=*1990.01)									
14	1	194145-52110	SWITCH, STARTING	1	1						
15	2	194155-52190	KEY	1	1						
16	1	194145-51210	WIRE, LEAD	1	1						Z
		(A=*1983.10) (B=*1983.10)									
17	1	194130-52121	SWITCH, LIGHTING	1	1						
17-1	1	194240-52120	SWITCH, LIGHTING	1	1						S
		(A=*1983.10) (B=*1983.10)									
17A	1	194450-52150	SWITCH, STOP LAMP	1	1						W
		(A=*1983.10) (B=*1983.10)									
17B	1	194278-62530	STAY	1	1						W
		(A=*1983.10) (B=*1983.10)									
17C	1	194990-22050	NUT, M8	1	1						W
		(A=*1983.10) (B=*1983.10)									

Fig.70 ELECTRIC PARTS (1)

Fig.70. ELECTRIC PARTS (U.S.A.)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=



*-MARK PARTS: NOT SOLD SEPARATELY.

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
17D	1	22137-080000 (A=*1983.10) (B=*1983.10)	WASHER, 8	1	1						W
17E	1	26116-080202	BOLT, M8X 20 PLATED	1	1						W
17F	1	26776-120002 (A=*1983.10) (B=*1983.10)	NUT, LOCK M12	1	1						W
18	1	194080-52132	SWITCH, TURN SIGNAL	1	1						Z
19	1	194150-51250 (A=*1983.10) (B=*1983.10)	WIRE, LEAD	1	1						Z
20	1	194145-51110	HARNESS (A), WIRE	1	1						S
20-1	1	194273-51110 (A=T/# 00292) (B=T/# 00623)	HARNESS (A), WIRE	1	1						S
20-2	1	194270-51110 (A=*) (B=*)	HARNESS (A), WIRE	1	1						S
20-3	1	194270-51111 (A=*1985.02) (B=*1985.02)	HARNESS (A), WIRE	1	1						S
20A	1	194312-51210 (A=*1985.02) (B=*1985.02)	WIRE, MAIN LEAD	1	1						W
20B	1	194550-51220 (A=*1985.02) (B=*1985.02)	LINK, FUSIBLE 0.85	1	1						W
21	1	194191-13381	WIRE	2	2						R
21-1	1	194150-51620 (A=*1980.04) (B=*1980.09)	CLAMP, HARNESS	2	2						R
21-2	1	194150-51620 (A=*) (B=*)	CLAMP, HARNESS	4	4						K
21-3	1	121750-59890 (A=*1981.09) (B=*1981.09)	BAND, 140	7	7						R
21-4	1	121750-59890 (A=*1985.02) (B=*1985.02)	BAND, 140	6	6						K
22	1	194145-51610	CLAMP, HARNESS	1	1						N
22-1	1	194440-51610 (A=*1983.07) (B=*1983.07)	CLAMP, HARNESS	1	1						N
23	1	26022-060142	SCREW M 6X 14	2	2						
23-1	1	26014-060162 (A=*1985.11) (B=*1985.11)	BOLT, M6X 16	2	2						R
23-2	1	26106-060122 (A=*1989.09) (B=*1989.09)	BOLT, M6X 12 PLATED	2	2						N
24	1	22217-060000	WASHER, SPRING 6	1	1						
25	1	194990-22040	NUT, M6	2	2						
26	1	194151-55100	LAMP ASSY, PILOT	1	1						
27	2	194151-55120	SOCKET	1	1						
28	2	194151-55110	BODY	1	1						
29	2	194155-55820	BULB, 12V1.7W	3	3						
30	1	194145-55290	HOOD, PILOT LAMP	1	1						
30-1	1	194145-55291 (A=*1981.10) (B=*1981.10)	BONNET, LAMP	1	1						R
31	1	26557-050162	SCREW, M5X16	3	3						
32	1	194990-22030	NUT, M5	2	2						
33	1	194274-56010	HOUR-METER ASSY	1	1						
34	2	194274-56100	HOUR-METER ASSY	1	1						
34-1	2	194274-56101	HOUR-METER ASSY	1	1						N

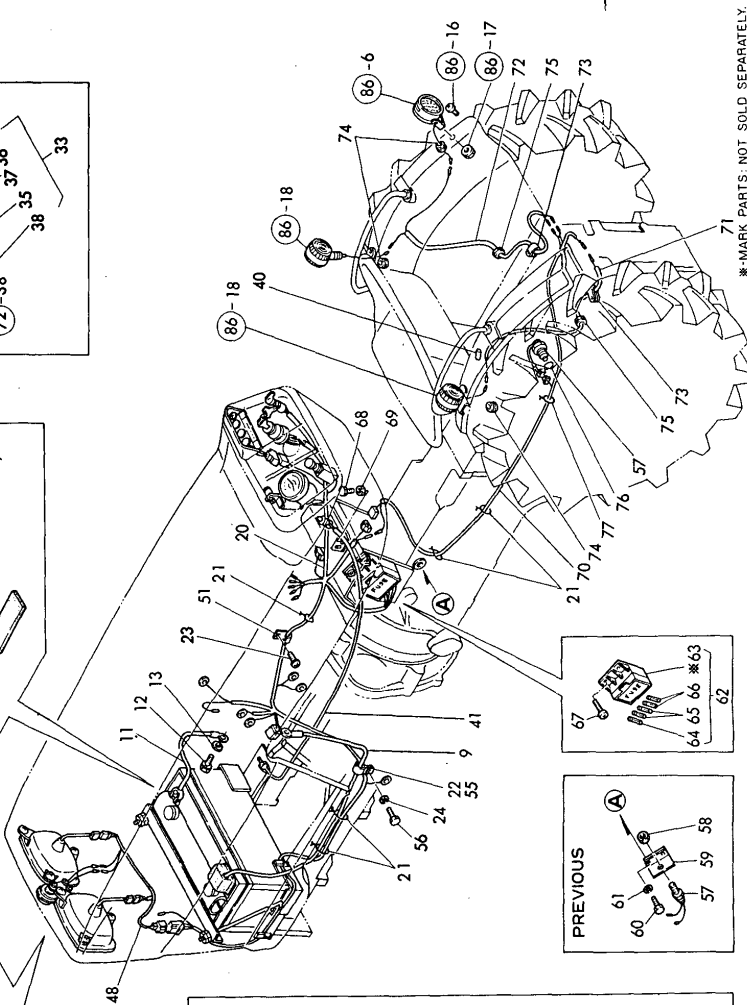
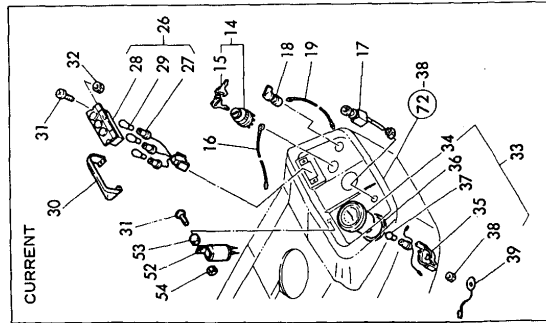
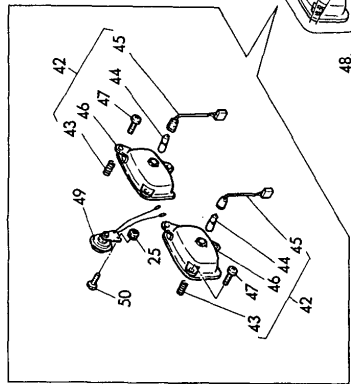
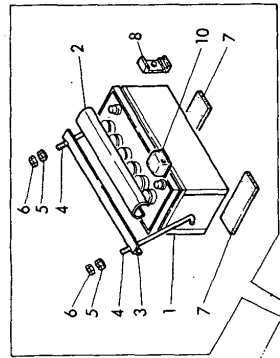
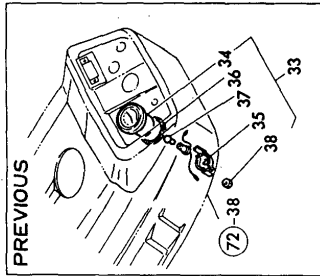
N:Old $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$ New, Q:Old $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$ New, R:Old $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$ New, S:Old $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Qty Change
++ CONTINUE ++
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Fig.70 ELECTRIC PARTS (1)

Fig.70. ELECTRIC PARTS (U.S.A.)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=



*-MARK PARTS: NOT SOLD SEPARATELY.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
34-2	1	194370-56270	HOUR-METER ASSY	1	1						R
		(A=*1981.05) (B=*1981.05)									
		(A=*1983.07) (B=*1983.07)									
35	2	194080-56170	FITTING	1	1						
36	2	194080-56150	RUBBER	1	1						
37	2	194080-55840	BULB 12V-3W	1	1						
38	2	194990-22030	NUT, M5	2	2						
39	2	194274-56120	WIRE	1	1						W
		(A=*1981.05) (B=*1981.05)									
39-1	2	194274-56120	WIRE	1	1						Z
		(A=*1983.10) (B=*1983.10)									
40	1	23061-070035	PIPE, 7X 35	6	6						
40-1	1	23061-070035	PIPE, 7X 35	10	10						K
		(A=*1985.09) (B=*1985.09)									
41	1	194145-56901	CABLE, HOUR-METER	1	1						
41-1	1	194275-56900	CABLE ASSY, METER	1	1						R
		(A=*1981.05) (B=*1981.05)									
42	1	194145-53200	LIGHT ASSY, HEAD	2	2						
43	2	194145-53310	SPRING	6	6						
44	2	194155-55810	BULB, 12V35W/25W	2	2						
45	2	194155-53120	SOCKET	2	2						
46	2	194145-53210	LAMP	2	2						
47	1	26557-050252	SCREW, M5X25	6	6						
48	1	194145-51150	HARNESS (E), WIRE	1	1						
49	1	194151-57100	HORN	1	1						
50	1	26116-060122	BOLT, M6X 12 PLATED	2	2						
50-1	1	26106-060122	BOLT, M6X 12 PLATED	2	2						N
		(A=*1989.09) (B=*1989.09)									
51	1	194145-51650	CLAMP, HARNESS	1	1						
51-1	1	194271-51650	CLAMP, HARNESS	1	1						N
		(A=*1985.11) (B=*1985.11)									
52	1	194080-57202	RELAY	1	1						
53	1	194151-57210	SPACER	1	1						
54	1	26346-050002	NUT, M5	1	1						
55	1	23061-120040	PIPE 12X 40	1	1						Z
		(A=*1983.07) (B=*1983.07)									
56	1	26116-060142	BOLT, M6X 14 PLATED	2	2						
56-1	1	26116-060142	BOLT, M6X 14 PLATED	1	1						K
		(A=*) (B=*)									
57	1	194440-52190	SWITCH, SAFETY START	1	1						
57-1	1	194464-52190	SWITCH, SAFETY START	1	1						S
		(A=T/# 00292) (B=T/# 00618)									
58	1	194240-52210	NUT, M22	1	1						Z
		(A=T/# 00292) (B=T/# 00618)									
59	1	194145-52220	STAY, SAFETY START	1	1						Z
		(A=T/# 00292) (B=T/# 00618)									
60	1	26116-080222	BOLT, M8X 22 PLATED	2	2						Z
		(A=T/# 00292) (B=T/# 00618)									
61	1	22217-080000	WASHER, SPRING 8	2	2						Z
		(A=T/# 00292) (B=T/# 00618)									
62	1	194145-52400	BOX ASSY, FUSE	1	1						

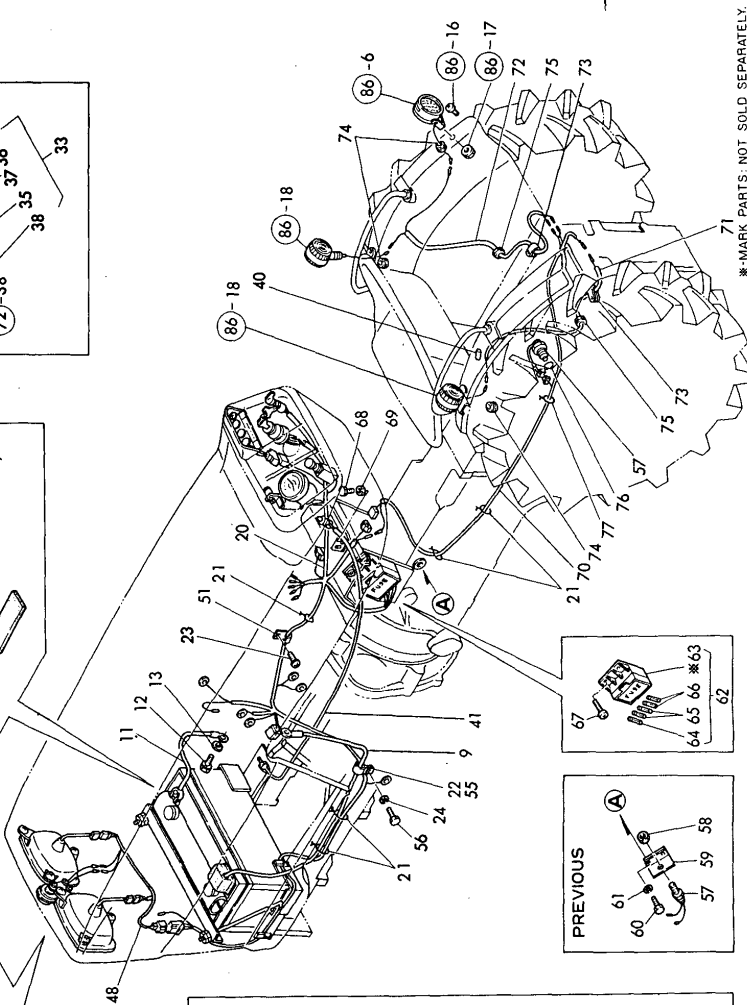
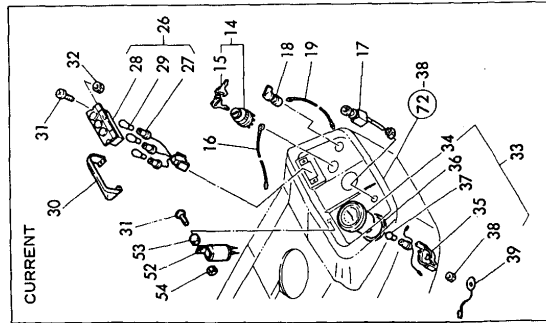
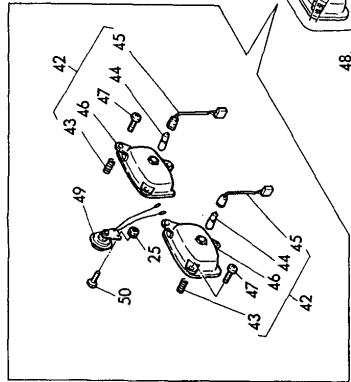
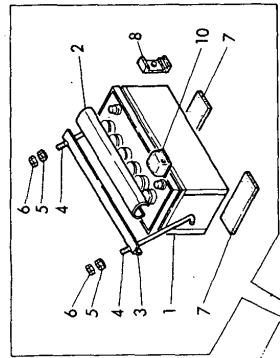
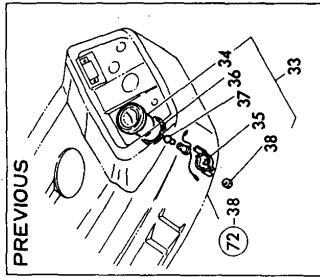
N:Old $\frac{Yes}{No}$ New, Q:Old $\frac{No}{Yes}$ New, R:Old $\frac{Yes}{Yes}$ New, S:Old $\frac{No}{No}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.70 ELECTRIC PARTS (1)

Fig.70. ELECTRIC PARTS (U.S.A.)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=



*-MARK PARTS: NOT SOLD SEPARATELY.

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
62-1	1	194440-52400 (A=*1981.10) (B=*1981.10)	BOX ASSY, FUSE	1	1						R
64	2	194145-52820	FUSE 5A	1	1						
64-1	2	29411-050000 (A=*1987.04) (B=*1987.04)	FUSE, CARTRIDGE 5A	1	1						N
65	2	194145-52830	FUSE 10A	2	2						
65-1	2	29411-100000 (A=*1987.04) (B=*1987.04)	FUSE, CARTRIDGE 10A	2	2						N
66	2	194145-52840	FUSE 15A	2	2						
66-1	2	29411-150000 (A=*1987.04) (B=*1987.04)	FUSE, CARTRIDGE 15A	2	2						N
67	1	26587-060202	SCREW, M6X20	2	2						
68	1	26557-060122	SCREW, M6X12	2	2						
69	1	194990-22130	NUT, M6	2	2						
70	1	194145-51120	HARNESS (B), WIRE	1	1						
70-1	1	194273-51120 (A=T# 00292) (B=T# 00623)	HARNESS (B), WIRE	1	1						S
70-2	1	194270-51120 (A=*1983.10) (B=*1983.10)	HARNESS (B), WIRE	1	1						S
71	1	194145-51130	HARNESS (C), WIRE	1	1						
71-1	1	194242-51130 (A=*1983.10) (B=*1983.10)	HARNESS (C), WIRE	1	1						S
72	1	194145-51140	HARNESS (D), WIRE	1	1						
72-1	1	194145-51140 (A=*1983.10) (B=*1983.10)	HARNESS (D), WIRE	1	1						S
72-2	1	194270-51141 (A=*1984.05) (B=*1984.05)	HARNESS(D),WIRE	1	1						R
72A	1	194242-51660 (A=*1983.10) (B=*1983.10)	CLAMP, HARNESS	4	4						W
73	1	194145-51180	PLATE, EARTH	2	2						
74	1	194080-58810	GROMMET, 8	3	3						
74-1	1	194080-58810 (A=*1983.06) (B=*1983.06)	GROMMET, 8	1	1						K
75-1	1	194080-58820	GROMMET, 15	2	2						
75-2	1	194080-58820 (A=*1983.06) (B=*1983.06)	GROMMET, 15	4	4						K
76	1	24341-000240 (A=T# 00292) (B=T# 00623)	O-RING, 1AS24.0	1	1						W
77	1	194250-51660 (A=T# 00292) (B=T# 00623)	BAND 250	1	1						W
77-1	1	194250-51660 (A=*1985.02) (B=*1985.02)	BAND 250	2	2						K
78	1	194270-51701 (A=*1985.02) (B=*1985.02)	BRACKET, SOCKET	1	1						W
79	1	194242-51820 (A=*1985.02) (B=*1985.02)	HARNESS, SOCKET	1	1						W
80	1	26013-120202 (A=*1985.02) (B=*1984.02)	BOLT, M12X 20	2	2						W

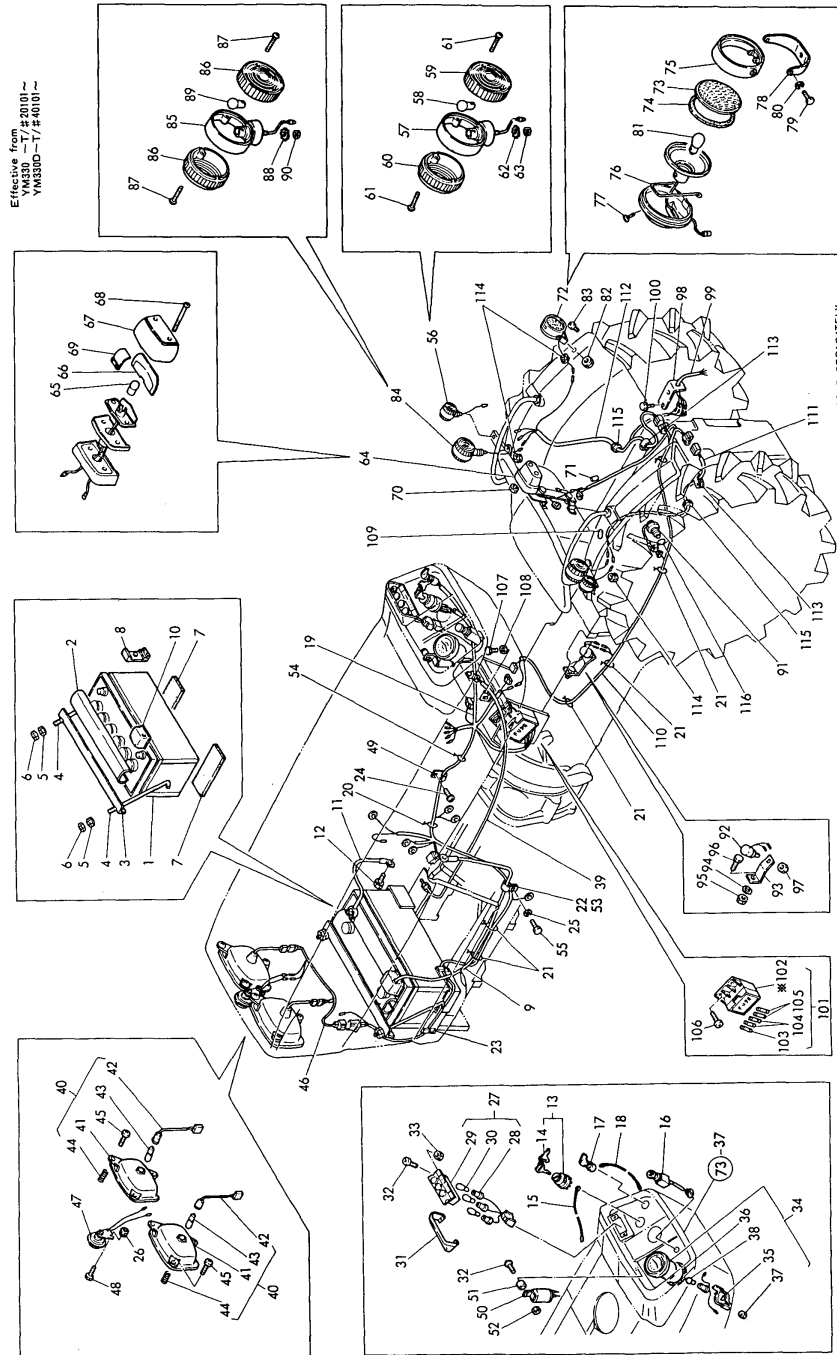
Fig.70 ELECTRIC PARTS (1)

Fig.71. ELECTRIC PARTS (PORTUGAL)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig. 71 ELECTRIC PARTS (2)



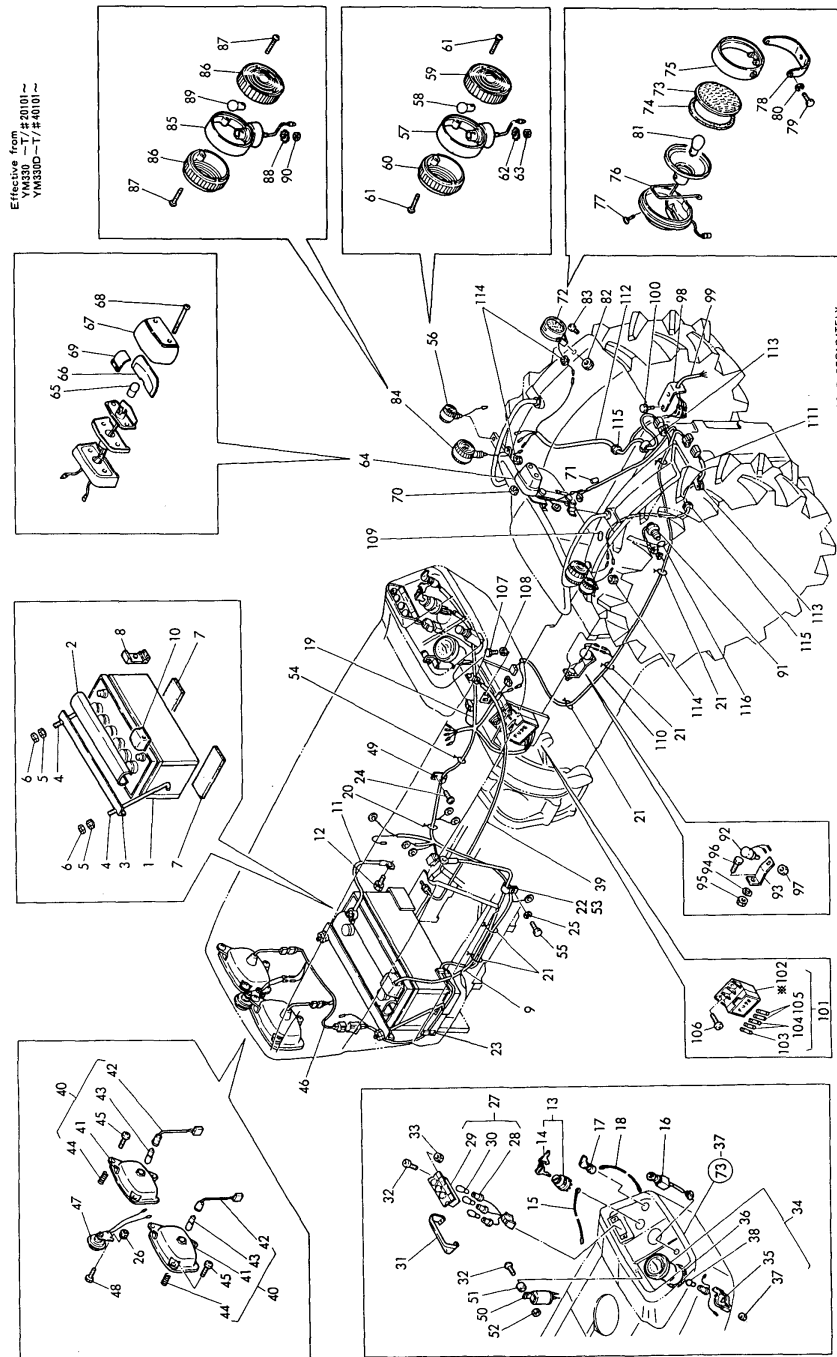
No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194275-51510	BATTERY (N100), DRY	1	1						
2	1	194145-51550	COVER, BATTERY	1	1						
3	1	194145-51560	CLAMP, BATTERY	1	1						
4	1	194145-51570	ROD, BATTERY CLAMP	2	2						
5	1	194990-22140	NUT, M8	2	2						
6	1	26716-080002	NUT, M8	2	2						
7	1	194151-04260	GASKET, FUEL TANK	2	2						
8	1	194320-51580	RUBBER, CUSHION B	2	2						
9	1	194080-51411	CABLE, BATTERY	1	1						
10	1	194080-51430	INSULATOR	1	1						
11	1	194190-51420	CABLE, BATTERY EARTH	1	1						
12	1	26013-080162	BOLT, M8X 16	1	1						
13	1	194145-52110	SWITCH, STARTING	1	1						
14	2	194155-52190	KEY	1	1						
15	1	194145-51210	WIRE, LEAD	1	1						
16	1	194240-52120	SWITCH, LIGHTING	1	1						
17	1	194080-52132	SWITCH, TURN SIGNAL	1	1						
18	1	194150-51250	WIRE, LEAD	1	1						
19	1	194270-51110	HARNESS (A), WIRE	1	1						
20	1	194250-51660	BAND 250	1	1						
21	1	121750-59890	BAND, 140	6	6						
22	1	194145-51610	CLAMP, HARNESS	1	1						
23	1	23061-070035	PIPE, 7X 35	3	3						
24	1	26022-060142	SCREW M 6X 14	2	2						
25	1	22217-060000	WASHER, SPRING 6	1	1						
26	1	194990-22040	NUT, M6	2	2						
27	1	194151-55100	LAMP ASSY, PILOT	1	1						
28	2	194151-55120	SOCKET	1	1						
29	2	194151-55110	BODY	1	1						
30	2	194155-55820	BULB, 12V1.7W	3	3						
31	1	194145-55290	HOOD, PILOT LAMP	1	1						
31-1	1	194145-55291	BONNET, LAMP	1	1						R
32	1	26557-050162	SCREW, M5X16	3	3						
33	1	194990-22030	NUT, M5	2	2						
34	1	194274-56101	HOUR-METER ASSY	1	1						
35	2	194080-56170	FITTING	1	1						
36	2	194080-56150	RUBBER	1	1						
37	2	194990-22030	NUT, M5	2	2						
38	2	194080-55840	BULB 12V-3W	1	1						
39	1	194145-56901	CABLE, HOUR-METER	1	1						
39-1	1	194275-56900	CABLE ASSY, METER	1	1						R
40	1	194145-53200	LIGHT ASSY, HEAD	2	2						
41	2	194145-53210	LAMP	2	2						
42	2	194155-53120	SOCKET	2	2						
43	2	194155-55810	BULB, 12V35W/25W	2	2						
44	2	194145-53310	SPRING	6	6						
45	1	26557-050252	SCREW, M5X25	6	6						
46	1	194145-51150	HARNESS (E), WIRE	1	1						
47	1	194151-57100	HORN	1	1						
48	1	26116-060122	BOLT, M6X 12 PLATED	2	2						
49	1	194145-51650	CLAMP, HARNESS	1	1						

Fig.71. ELECTRIC PARTS (PORTUGAL)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig. 71 ELECTRIC PARTS (2)



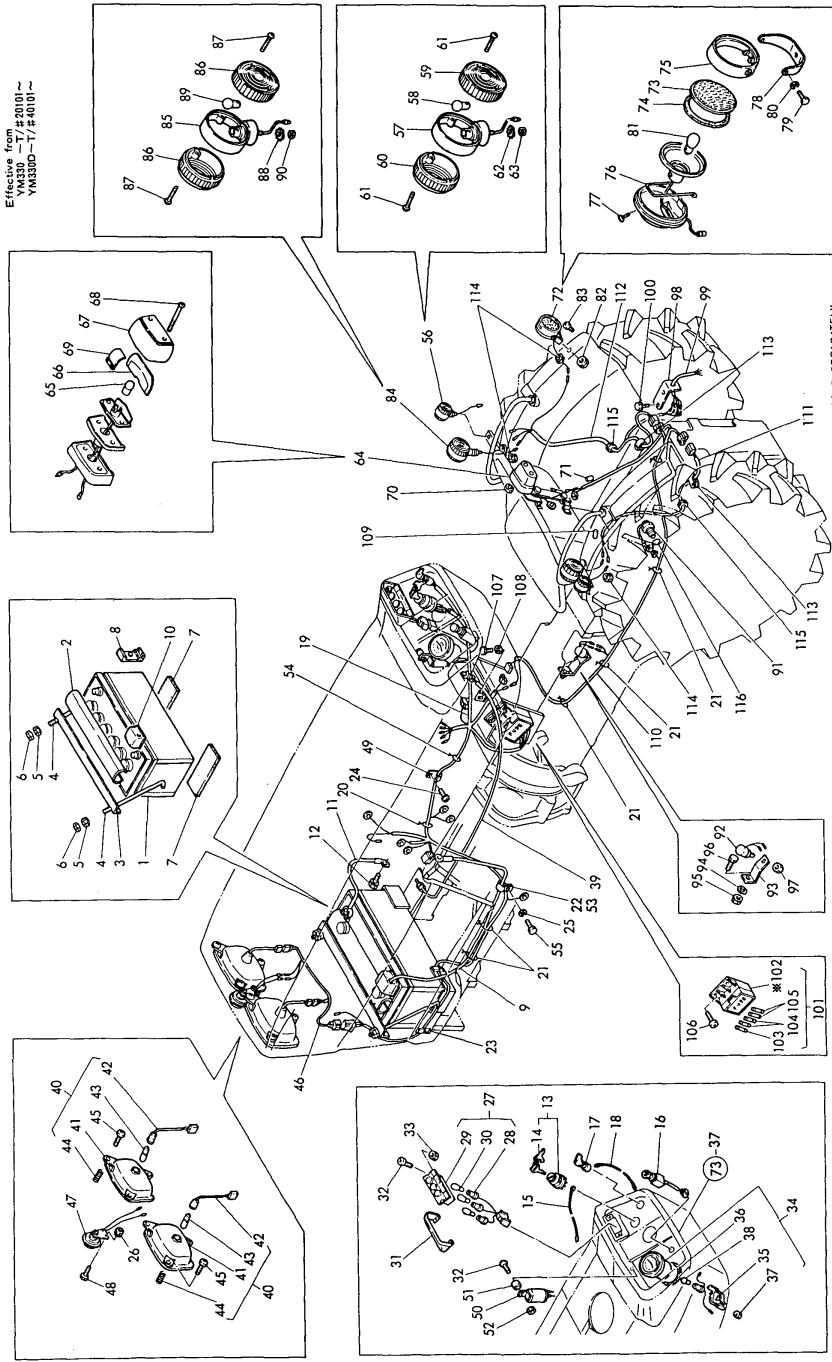
No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
50	1	194080-57202	RELAY	1	1						
51	1	194151-57210	SPACER	1	1						
52	1	26346-050002	NUT, M5	1	1						
53	1	23061-120040	PIPE 12X 40	1	1						
54	1	194242-51660	CLAMP, WIRE HARNESS	4	4						
55	1	26116-060142	BOLT, M6X 14 PLATED	1	1						
56	1	194242-53600	LAMP ASSY, STOP	2	2						
58	2	194242-53620	BULB, 12V21W/5W	2	2						
59	2	194242-53630	LENS, RED	2	2						
60	2	194242-53640	LENS, CLEAR	2	2						
61	2	194242-55430	SCREW	8	8						
62	2	194242-55440	WASHER, 12	2	2						
63	2	26786-120002	LOCK NUT M12	2	2						
64	1	194450-53800	LAMP ASSY, LICENSE	1	1						
65	2	194450-53810	BULB, 12V/10WG18	1	1						
66	2	194450-53820	LENS	1	1						
67	2	194450-53830	COVER, LAMP	1	1						
68	2	194450-53870	SCREW 5X 70	2	2						
69	2	194450-53880	SHADE	1	1						
70	1	194990-22030	NUT, M5	2	2						
71	1	23061-070035	PIPE, 7X 35	3	3						
72	1	794081-54101	LAMP ASSY, WORKING	1	1						
73	2	194081-54110	LENS	1	1						
74	2	194081-54120	GASKET	1	1						
75	2	194081-54131	RIM	1	1						
76	2	194081-54151	SPRING	3	3						
77	2	194081-54210	SCREW	1	1						
78	2	194081-54221	STAY	1	1						
79	2	194081-54230	BOLT M6X 12	2	2						
80	2	194081-54240	SPRING WASHER 6	2	2						
81	2	194081-55820	BULB, 12V20W	1	1						
82	1	194990-22050	NUT, M8	1	1						
83	1	26587-080162	SCREW, M8X16	1	1						
84	1	194242-53400	LIGHT ASSY, WORKING	2	2						
86	2	194242-55420	LENS	4	4						
87	2	194242-55430	SCREW	8	8						
88	2	194242-55440	WASHER, 12	2	2						
89	2	194081-55820	BULB, 12V20W	2	2						
90	2	26786-120002	LOCK NUT M12	2	2						
91	1	194464-52190	SWITCH, SAFETY START	1	1						
92	1	194450-52150	SWITCH, STOP LAMP	1	1						
93	1	194278-62530	STAY	1	1						
94	1	22137-080000	WASHER, 8	1	1						
95	1	194990-22050	NUT, M8	1	1						
96	1	26116-080202	BOLT, M8X 20 PLATED	1	1						
97	1	26776-120002	NUT, LOCK M12	1	1						
98	1	194270-51700	BRACKET, SOCKET	1	1						
98-1	1	194270-51701	BRACKET, SOCKET	1	1						R
99	1	194242-51820	HARNESS, SOCKET	1	1						
100	1	26013-120222	BOLT, M12X 22	2	2						
101	1	194145-52400	BOX ASSY, FUSE	1	1						

Fig.71. ELECTRIC PARTS (PORTUGAL)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig. 71 ELECTRIC PARTS (2)



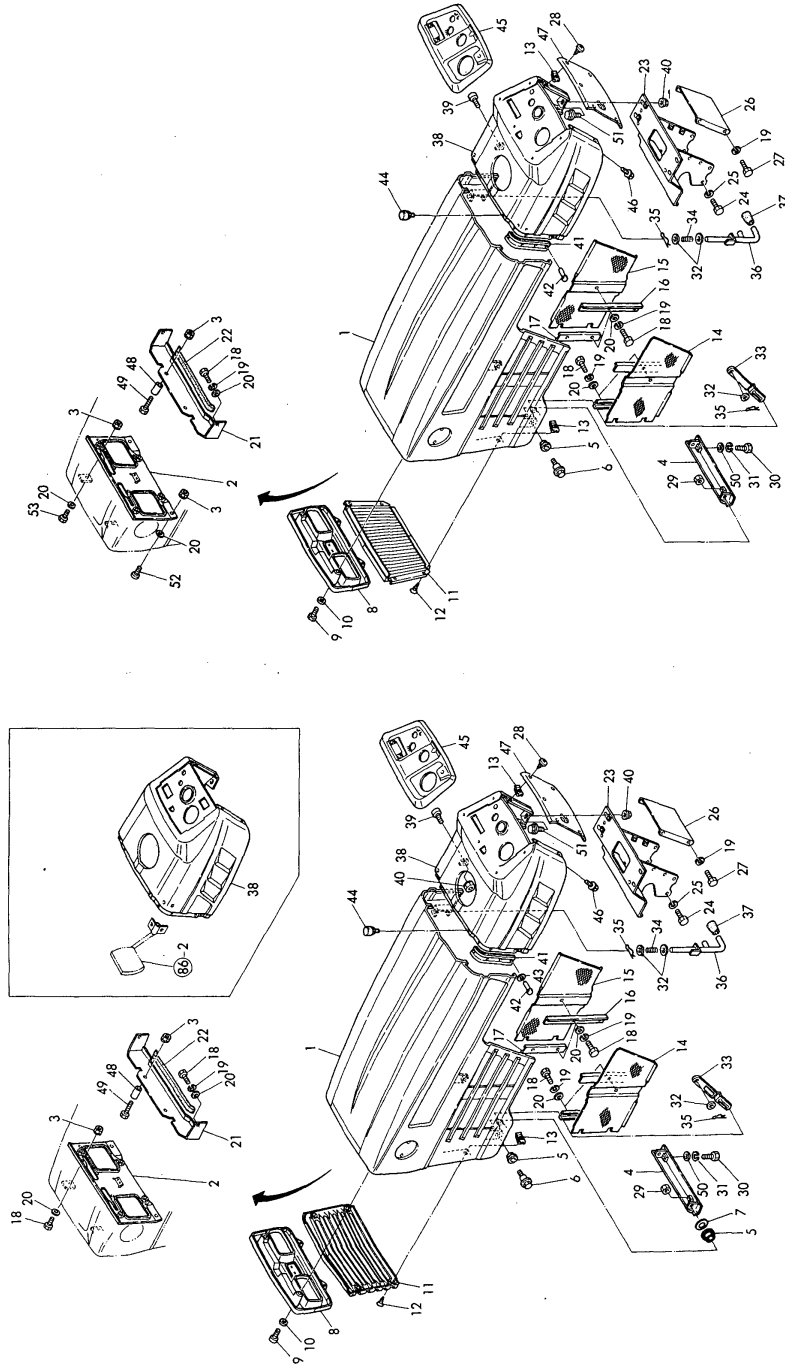
* MARK PARTS. NOT SOLD SEPARATELY.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
101-1	1	194440-52400	BOX ASSY, FUSE	1	1						R
103	2	194145-52820	FUSE 5A	1	1						
104	2	194145-52830	FUSE 10A	2	2						
105	2	194145-52840	FUSE 15A	2	2						
106	1	26587-060202	SCREW, M6X20	2	2						
107	1	26557-060122	SCREW, M6X12	2	2						
108	1	194990-22130	NUT, M6	2	2						
109	1	23061-070035	PIPE, 7X 35	2	2						
110	1	194270-51120	HARNESS (B), WIRE	1	1						
111	1	194242-51130	HARNESS (C), WIRE	1	1						
112	1	194270-51140	HARNESS (D), WIRE	1	1						
113	1	194145-51180	PLATE, EARTH	2	2						
114	1	194080-58810	GROMMET, 8	3	3						
115	1	194080-58820	GROMMET, 15	2	2						
116	1	24341-000240	O-RING, 1AS24.0	1	1						

Fig.72. HOOD (U.S.A.)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194320-61100-P	HOOD	1	1						
2	1	194145-61282-P	BRACKET	1	1						
2-1	1	194324-61280-P	BRACKET	1	1						N
3	1	194990-22040	NUT, M6	6	6						
4	1	194145-61322-X	HINGE, HOOD	1	1						
5	1	194155-61250	BUSH, HINGE	4	4						
5-1	1	194155-61251	BUSH, HINGE	2	2						S
6	1	194155-61240	BOLT, HINGE	2	2						
6-1	1	194155-61241	BOLT, HINGE	2	2						R
7	1	22137-140000	WASHER, 14	2	2						Z 1
8	1	194145-61252	GRILLE, FRONT	1	1						
9	1	26557-050202	SCREW, M5X20	4	4						
10	1	23418-050000	GASKET, 5X1.0	4	4						
11	1	194145-61370-P	GRILLE, FRONT	1	1						
11-1	1	194370-61371-P	GRILLE, FRONT	1	1						N
12	1	194145-61680	SCREW	4	4						
13	1	194145-61650	NUT, SPEED M5	9	9						
14	1	194145-61192-X	SCREEN (L)	1	1						
14-1	1	194322-61190-P	SCREEN (L)	1	1						N
15	1	194145-61352-X	SCREEN (R)	1	1						
15-1	1	194322-61350-P	SCREEN (R)	1	1						N
16	1	194145-61212-P	RETAINER	2	2						
16-1	1	194370-61200	SUPPORT (R)	1	1						S
16A	1	194370-61190	SUPPORT (L)	1	1						W
17	1	194145-61242-P	RETAINER	2	2						
17-1	1	194370-61240	SUPPORT (R)	1	1						S
17A	1	194370-61230	SUPPORT (L)	1	1						W
18	1	26116-060122	BOLT, M6X 12 PLATED	16	16						
19	1	22217-060000	WASHER, SPRING 6	16	16						
20	1	22137-060000	WASHER, 6	16	16						
21	1	194370-61160-P	PLATE	1	1						
21-1	1	194370-61170	PLATE, AIR CUT	1	1						S
22	1	194370-61990	SUPPORT, URETHANE	1	1						
23	1	194273-61660-P	BRACKET, PANEL	1	1						
23-1	1	194273-61661-X	STAY, PANEL	1	1						S
24	1	26116-080142	BOLT M 8X 14 PLATED	8	8						
24-1	1	26116-080142	BOLT M 8X 14 PLATED	4	4						K

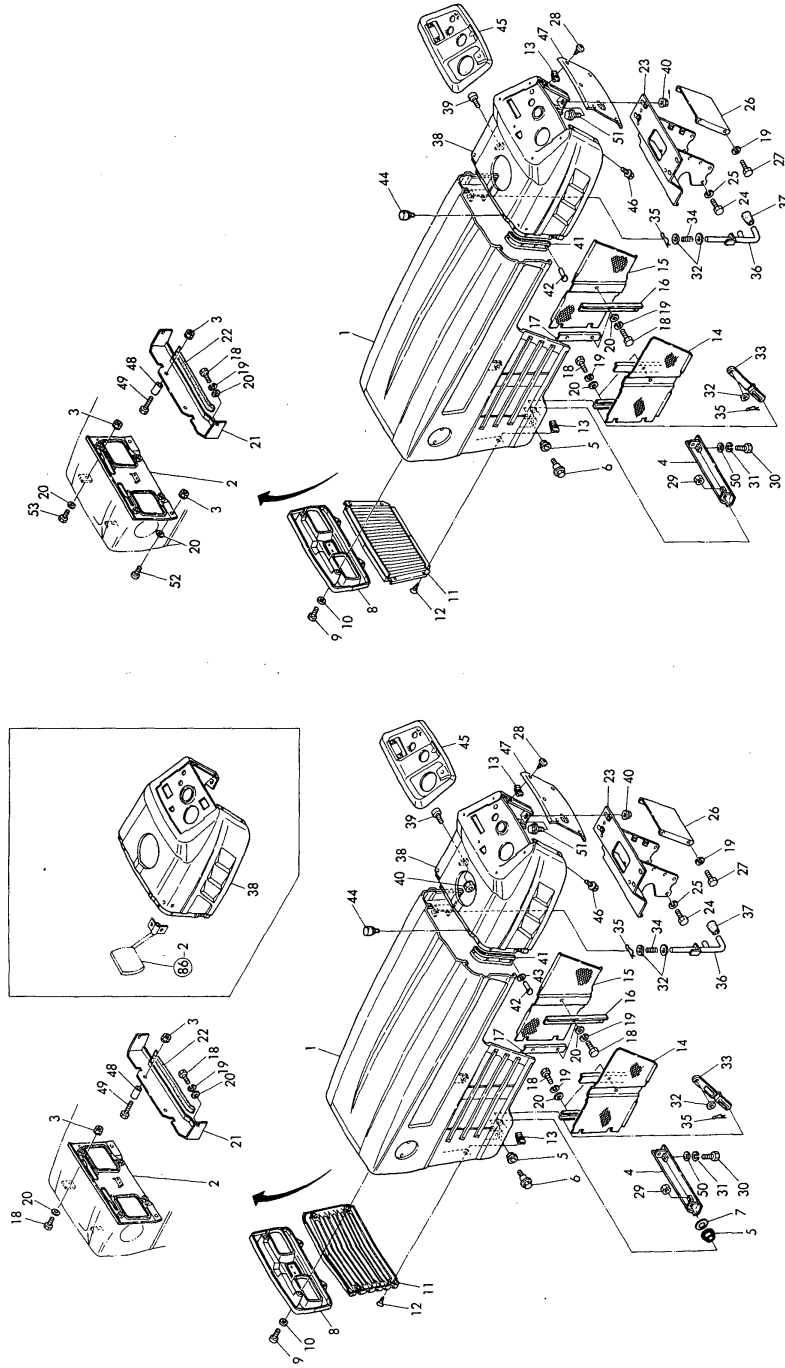
N:Old $\frac{Yes}{No}$ New, Q:Old $\frac{No}{Yes}$ New, R:Old $\frac{Yes}{Yes}$ New, S:Old $\frac{No}{No}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.72 HOOD (1)

Fig.72. HOOD (U.S.A.)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
24-2	1	26106-080162	BOLT, M8X 16 PLATED	4	4						N
		(A=*1990.02) (B=*1990.02)									
25	1	22217-080000	WASHER, SPRING 8	4	4						Z
		(A=*1990.02) (B=*1990.02)									
26	1	194145-61671-P	COVER	1	1						
27	1	26116-060142	BOLT, M6X 14 PLATED	4	4						
27-1	1	194155-05210	BOLT, M6X16	4	4						N
		(A=*1982.04) (B=*1982.04)									
28	1	194145-61640	SCREW, TAPPING M5X16	5	5						
28-1	1	194420-61640	SCREW, TAPPING M5X16	5	5						R
		(A=*) (B=*)									
29	1	26346-120002	NUT, M12	2	2						
29-1	1	26716-120002	NUT, M12	2	2						N
		(A=*) (B=*)									
30	1	26116-100252	BOLT, M10X 25 PLATED	2	2						
30-1	1	26013-100202	BOLT, M10X 20	2	2						N
		(A=*) (B=*)									
31	1	22217-100000	WASHER, SPRING 10	2	2						Z
		(A=*) (B=*)									
32	1	22137-100000	WASHER, 10	5	5						
33	1	194145-61330-P	STOPPER, HOOD	1	1						
33-1	1	194370-61330	STOPPER, HOOD	1	1						S
		(A=*1985.08) (B=*1985.08)									
34	1	194151-61831	SPRING, LOCK	2	2						
35	1	22360-100000	PIN, SNAP 10	3	3						
36	1	194145-61821	LEVER, LOCK	2	2						
37	1	194150-01190	KNOB, LEVER	2	2						
38	1	194145-61501-P	DASHBOARD ASSY	1	1						
38A	1	194273-61500-P	DASHBOARD ASSY	1	1						2
38A-1	1	194273-61501-P	DASHBOARD ASSY	1	1						S 2
		(A=*1981.08) (B=*1981.08)									
39	1	26587-080122	SCREW, M8X12	2	2						
40	1	194990-22140	NUT, M8	6	6						
40-1	1	194990-22140	NUT, M8	4	4						K
		(A=*) (B=*)									
41	1	194145-61550	GASKET, BONNET	2	2						
41-1	1	194145-61551	GASKET, BONNET	2	2						F 3
		(A=*) (B=*)									
42	1	194130-61560	RIVET, 5X8	8	8						
42-1	1	194190-61560	RIVET, 5X6	8	8						F 3
		(A=*) (B=*1980.04)									
43	1	22137-050000	WASHER, 5	8	8						Z 3
		(A=*) (B=*)									
44	1	194145-61560	RUBBER, ABSORBER	2	2						
45	1	194145-61610	PANEL, DASHBOARD	1	1						
46	1	26023-040102	SCREW, M4X10	6	6						
47	1	194145-61620	COVER, DASHBOARD	1	1						
48	1	194273-61180	COLLAR 6.9X10.5X30	2	2						Z
		(A=*1985.09) (B=*1985.09)									
49	1	26116-060452	BOLT, M6X 45 PLATED	2	2						
49-1	1	26116-060252	BOLT, M6X 25 PLATED	2	2						S

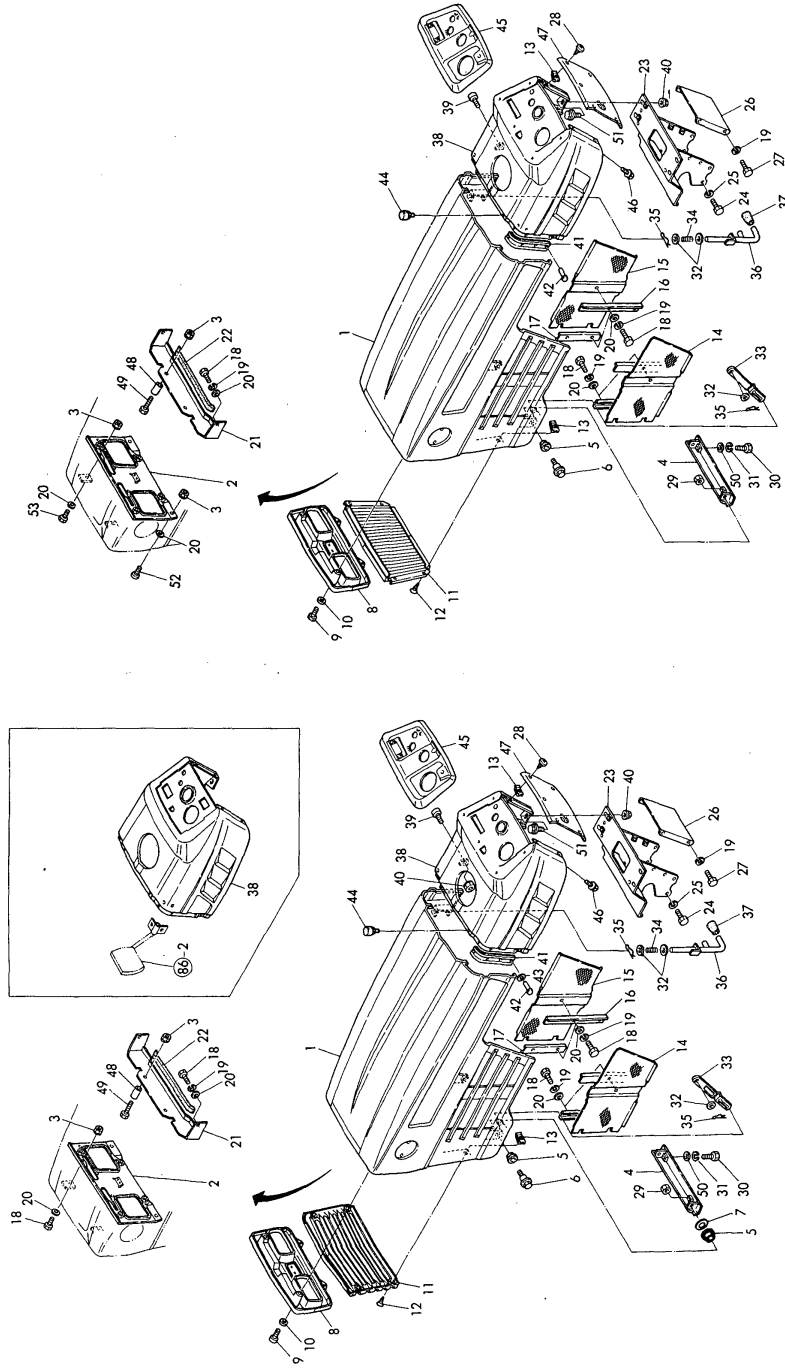
N:Old $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$ New, Q:Old $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$ New, R:Old $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$ New, S:Old $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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Fig.72 HOOD (1)

Fig.72. HOOD (U.S.A.)

(A)=YM330
(B)=YM330D
(C)=

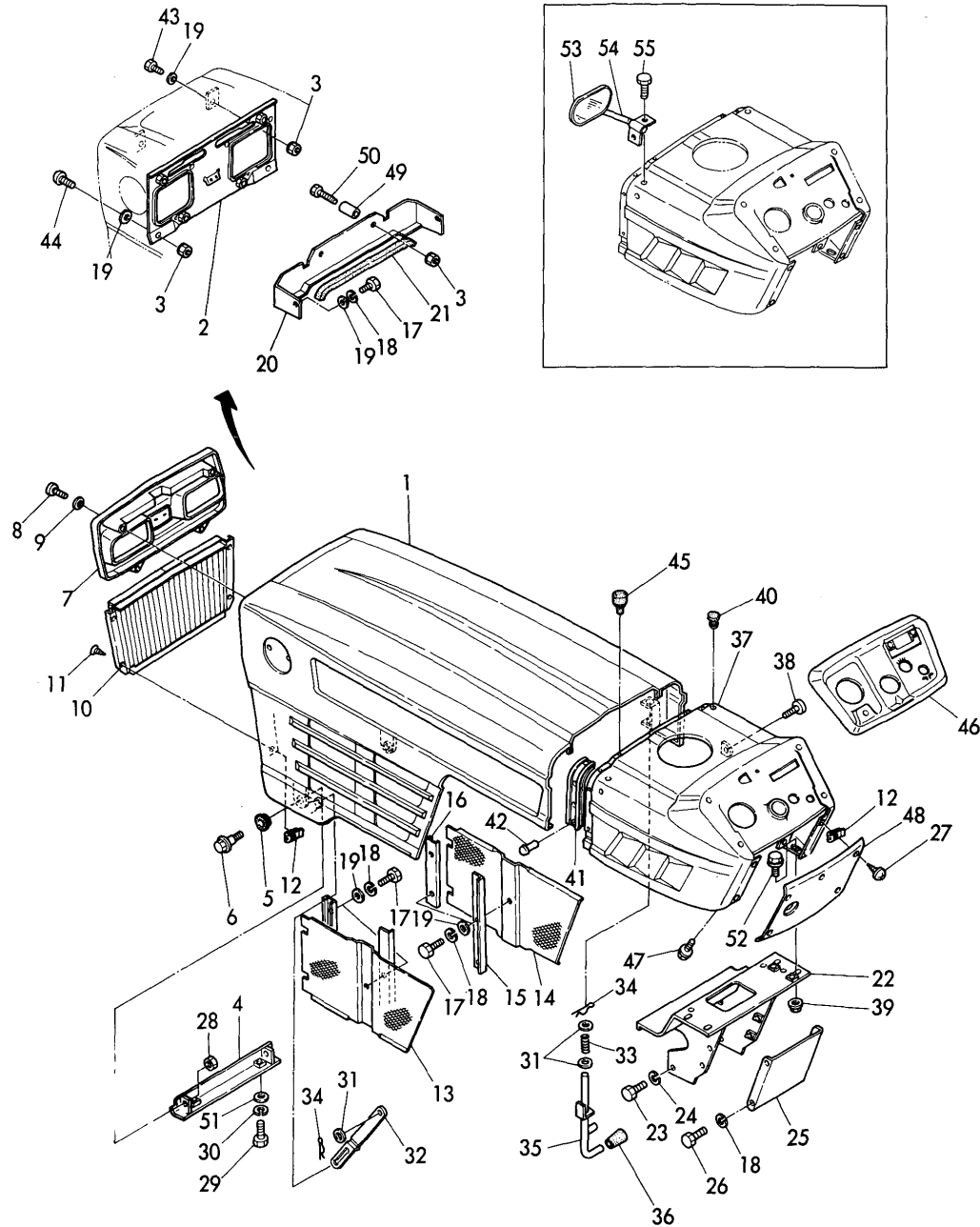
(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
		(A=*1985.09) (B=*1985.09)									
49-2	1	26106-060252	BOLT, M6X 25 PLATED	2	2						N
		(A=*1989.09) (B=*1989.09)									
50	1	194145-61570	WASHER, 10	2	2						
51	1	26011-080162	BOLT M 8X 16	4	4						
51-1	1	26106-080162	BOLT, M8X 16 PLATED	4	4						N
		(A=*1990.02) (B=*1990.02)									

Fig.73. HOOD (PORTUGAL)

Fig.73 HOOD (2)



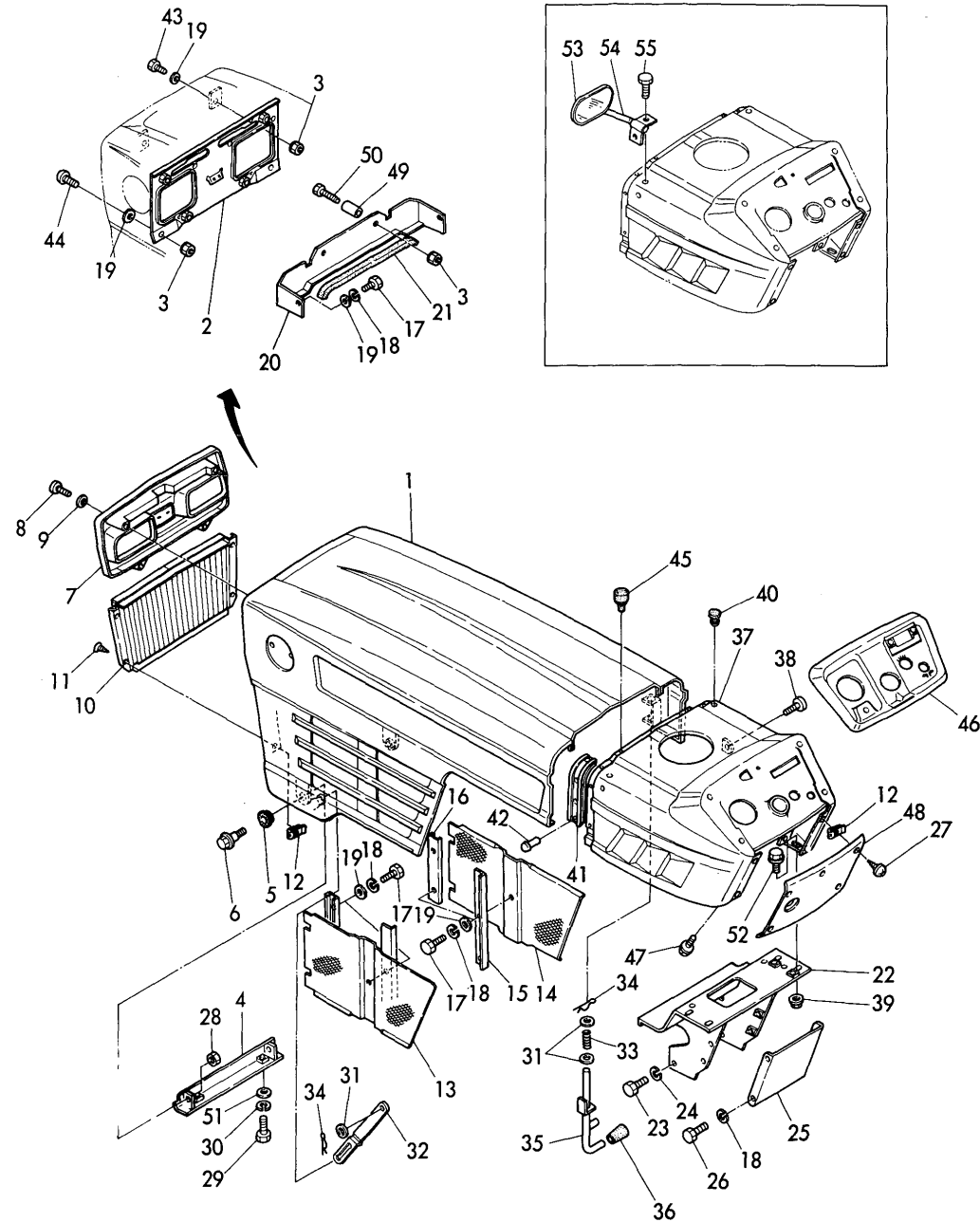
(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194320-61100-P	HOOD	1	1						
2	1	194370-61280-P	BRACKET	1	1						
3	1	194990-22040	NUT, M6	6	6						
4	1	194145-61322-X	HINGE, HOOD	1	1						
5	1	194155-61251	BUSH, HINGE	2	2						
6	1	194155-61241	BOLT, HINGE	2	2						
7	1	194145-61252	GRILLE, FRONT	1	1						
8	1	26557-050202	SCREW, M5X20	4	4						
9	1	23418-050000	GASKET, 5X1.0	4	4						
10	1	194370-61371-P	GRILLE, FRONT	1	1						
11	1	194420-61640	SCREW, TAPPING M5X16	2	2						
12	1	194145-61650	NUT, SPEED M5	7	7						
13	1	194145-61192-P	SCREEN (L)	1	1						
13-1	1	194322-61190-P	SCREEN (L)	1	1						R
14	1	194145-61352-P	SCREEN (R)	1	1						
14-1	1	194322-61350-P	SCREEN (R)	1	1						R
15	1	194145-61212-P	RETAINER	2	2						
16	1	194145-61242-P	RETAINER	2	2						
17	1	26116-060122	BOLT, M6X 12 PLATED	12	12						
18	1	22217-060000	WASHER, SPRING 6	16	16						
19	1	22137-060000	WASHER, 6	14	14						
20	1	194370-61160-P	PLATE	1	1						
21	1	194370-61990	SUPPORT, URETHANE	1	1						
22	1	194273-61661-P	BRACKET, PANEL	1	1						
23	1	26116-080142	BOLT M 8X 14 PLATED	4	4						
24	1	22217-080000	WASHER, SPRING 8	4	4						
25	1	194145-61671-P	COVER	1	1						
26	1	26116-060142	BOLT, M6X 14 PLATED	4	4						
27	1	194420-61640	SCREW, TAPPING M5X16	5	5						
28	1	26716-120002	NUT, M12	2	2						
29	1	26116-100252	BOLT, M10X 25 PLATED	2	2						
30	1	22217-100000	WASHER, SPRING 10	2	2						
31	1	22137-100000	WASHER, 10	5	5						
32	1	194145-61330-P	STOPPER, HOOD	1	1						
33	1	194151-61831	SPRING, LOCK	2	2						
34	1	22360-100000	PIN, SNAP 10	3	3						
35	1	194145-61821	LEVER, LOCK	2	2						
36	1	194150-01190	KNOB, LEVER	2	2						
37	1	194273-61501-P	DASHBOARD ASSY	1	1						
38	1	26587-080122	SCREW, M8X12	2	2						
39	1	194990-22140	NUT, M8	4	4						
40	1	194446-62310	CAP, RUBBER 8	2	2						
41	1	194145-61551	GASKET, BONNET	2	2						
42	1	194190-61560	RIVET, 5X6	8	8						
43	1	26116-060162	BOLT, M6X 16 PLATED	2	2						
44	1	26587-060162	SCREW, M6X16	2	2						
45	1	194145-61560	RUBBER, ABSORBER	2	2						
46	1	194145-61610	PANEL, DASHBOARD	1	1						
47	1	26023-040102	SCREW, M4X10	6	6						
48	1	194145-61620-P	COVER, DASHBOARD	1	1						
49	1	194273-61180	COLLAR 6.9X10.5X30	2	2						

Fig.73. HOOD (PORTUGAL)

Fig.73 HOOD (2)



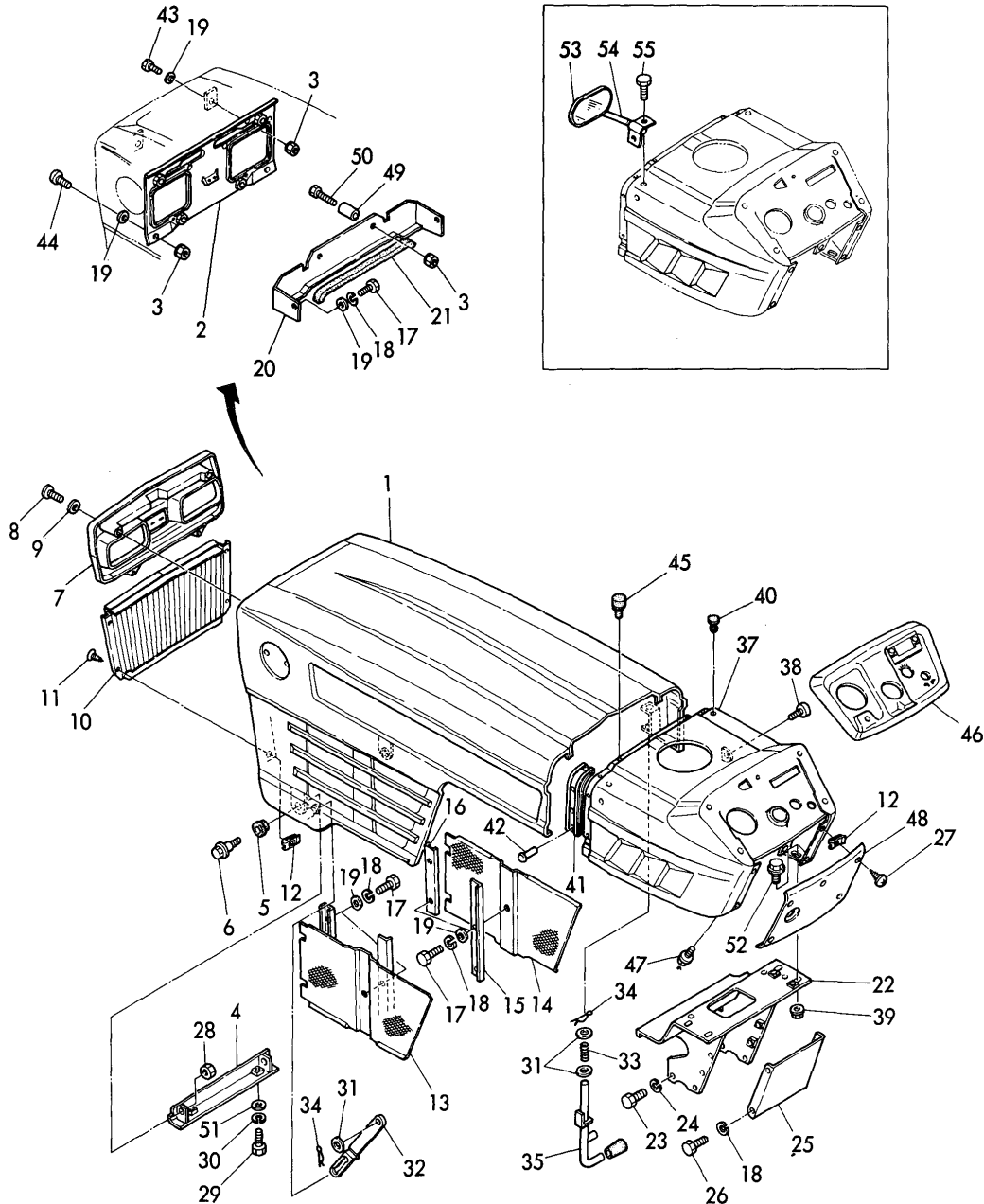
(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
50	1	26116-060452	BOLT, M6X 45 PLATED	2	2						
51	1	194145-61570	WASHER, 10	2	2						
52	1	26011-080162	BOLT M 8X 16	4	4						
53	1	194145-64100	MIRROR	1	1						
54	1	194145-64120	STAY, MIRROR	1	1						
55	1	26116-060122	BOLT, M6X 12 PLATED	2	2						

Fig.74. HOOD (RED)

Fig.74 HOOD (3)



(A)=YM330
(B)=YM330D
(C)=

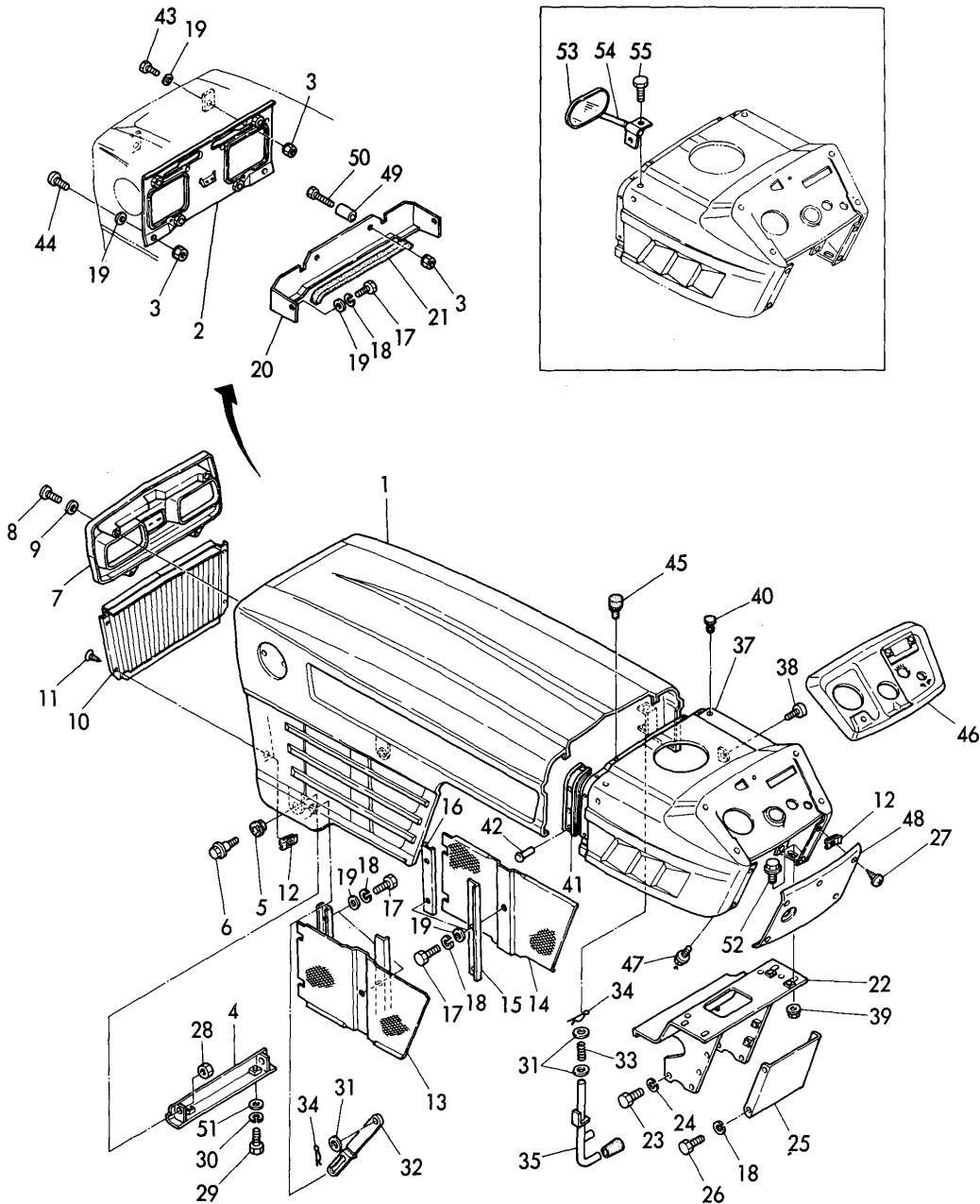
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194320-61100-R	HOOD	1	1						1
2	1	194370-61280-R	BRACKET	1	1						
2-1	1	194324-61280-R	BRACKET	1	1						N
3	1	(A=*1983.10) (B=*1983.10) 194990-22040	NUT, M6	6	6						
4	1	194145-61322-X	HINGE, HOOD	1	1						
5	1	194155-61251	BUSH, HINGE	2	2						
6	1	194155-61241	BOLT, HINGE	2	2						
7	1	194145-61252	GRILLE, FRONT	1	1						
8	1	26557-050202	SCREW, M5X20	4	4						
9	1	23418-050000	GASKET, 5X1.0	4	4						
10	1	194370-61371-R	GRILLE(LOWER),FRONT	1	1						
11	1	194420-61640	SCREW, TAPPING M5X16	4	4						
12	1	194145-61650	NUT, SPEED M5	7	7						
13	1	194322-61190-R	SCREEN (L)	1	1						
14	1	194322-61350-R	SCREEN (R)	1	1						
15	1	194145-61212-R	HOLDER, SCREEN	2	2						
16	1	194145-61242-R	HOLDER, SCREEN	2	2						
17	1	26116-060122	BOLT, M6X 12 PLATED	12	12						
18	1	22217-060000	WASHER, SPRING 6	16	16						
19	1	22137-060000	WASHER, 6	14	14						
20	1	194370-61160-R	PLATE	1	1						
21	1	194370-61990	SUPPORT, URETHANE	1	1						
22	1	194273-61661-R	BRACKET, PANEL	1	1						
23	1	26116-080142	BOLT M 8X 14 PLATED	4	4						
23-1	1	26106-080162	BOLT, M8X 16 PLATED	4	4						N
24	1	(A=*1990.04) (B=*1990.04) 22217-080000	WASHER, SPRING 8	4	4						Z
25	1	194145-61671-R	COVER	1	1						
26	1	26116-060142	BOLT, M6X 14 PLATED	4	4						
26-1	1	194155-05210	BOLT, M6X16	4	4						N
27	1	(A=*1982.09) (B=*1982.09) 194420-61640	SCREW, TAPPING M5X16	5	5						
28	1	26716-120002	NUT, M12	2	2						
29	1	26116-100252	BOLT, M10X 25 PLATED	2	2						
29-1	1	26013-100202	BOLT, M10X 20	2	2						N
30	1	(A=*1990.04) (B=*1990.04) 22217-100000	WASHER, SPRING 10	2	2						Z
31	1	(A=*1982.09) (B=*1982.09) 22137-100000	WASHER, 10	5	5						
32	1	194145-61330-R	STOPPER, HOOD	1	1						
32-1	1	194370-61330	STOPPER, HOOD	1	1						N
33	1	(A=*1983.03) (B=*1983.03) 194151-61831	SPRING, LOCK	2	2						
34	1	22360-100000	PIN, SNAP 10	3	3						
35	1	194145-61821	LEVER, LOCK	2	2						
36	1	194150-01190	KNOB, LEVER	2	2						
37	1	194274-61501-R	DASHBOARD ASSY	1	1						
37-1	1	194145-61501-R	DASHBOARD ASSY	1	1						N

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
 ++ CONTINUE ++

Fig.74. HOOD (RED)

Fig.74 HOOD (3)



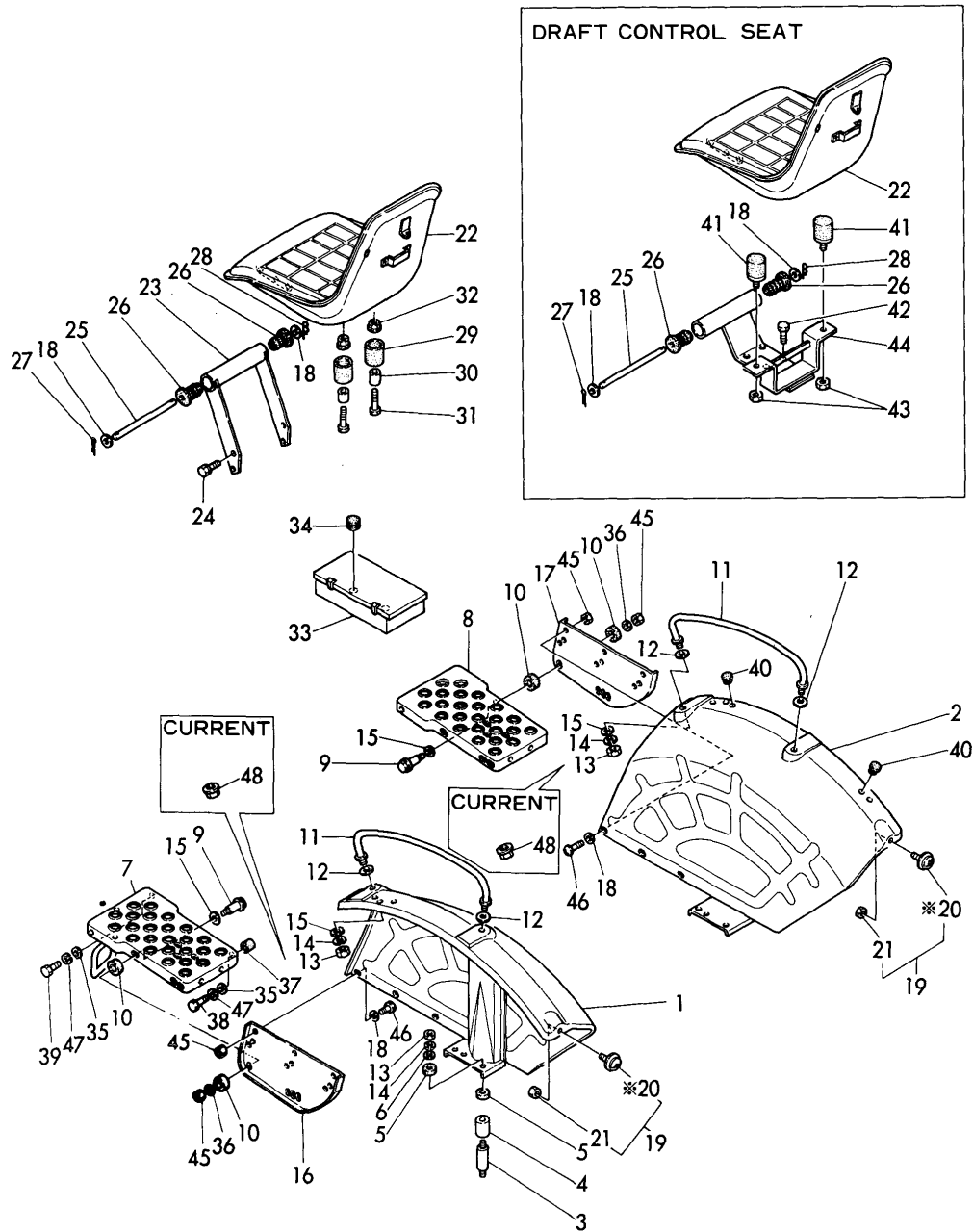
(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
38	1	26587-080122	SCREW, M8X12	2	2						
39	1	194990-22140	NUT, M8	6	6						
40	1	194446-62310	CAP, RUBBER 8	2	2						
40-1	1	194324-62310 (A=*1983.03)	CAP, RUBBER 4.5 (B=*1983.03)	2	2						N
41	1	194145-61551	GASKET, BONNET	2	2						
42	1	194190-61560	RIVET, 5X6	8	8						
43	1	26116-060162	BOLT, M6X 16 PLATED	2	2						
43-1	1	26106-060162	BOLT, M6X 16 PLATED	2	2						N
44	1	26587-060162 (A=*1989.09)	SCREW, M6X16 (B=*1989.09)	2	2						
45	1	194145-61560	RUBBER, ABSORBER	2	2						
46	1	194145-61610	PANEL, DASHBOARD	1	1						
47	1	26023-040102	SCREW, M4X10	6	6						
48	1	194145-61620-R	COVER, DASHBOARD	1	1						
49	1	194273-61180	COLLAR 6.9X10.5X30	2	2						
50	1	26116-060452	BOLT, M6X 45 PLATED	2	2						
51	1	194145-61570	WASHER, 10	2	2						
52	1	26011-080162	BOLT M 8X 16	4	4						
53	1	194145-64100	MIRROR	1	1						
54	1	194145-64120	STAY, MIRROR	1	1						
55	1	26116-060122	BOLT, M6X 12 PLATED	2	2						

Fig.75. FENDER & SEAT (U.S.A.)

Fig.75 FENDER & SEAT (1)



(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	Q'ty	I	R
1	1	194145-62111-P	FENDER (L)	1	1							
1-1	1	194324-62110-P	FENDER (L)	1	1							R
		(A=*1983.05) (B=*1983.05)										
2	1	194145-62121-P	FENDER (R)	1	1							
2-1	1	194324-62120-P	FENDER (R)	1	1							R
		(A=*1983.05) (B=*1983.05)										
3	1	194145-62270	BOLT, STEPPED	8	8							
4	1	194145-62250	COLLAR	8	8							
4-1	1	194145-62251	COLLAR	8	8							R
		(A=*1980.10) (B=*1980.10)										
5	1	194145-62260	RUBBER, ABSORBER	16	16							
6	1	194130-62180	WASHER	8	8							
7	1	194145-62510-X	STEP (L)	1	1							
7-1	1	194145-62511-X	STEP (L)	1	1							N
		(A=*1980.06) (B=*1980.06)										
7-2	1	194270-62510	STEP, L	1	1							N
		(A=*1985.06) (B=*1985.06)										
8	1	194145-62520-X	STEP (R)	1	1							
8-1	1	194145-62521-X	STEP (R)	1	1							N
		(A=*1980.06) (B=*1980.06)										
8-2	1	194270-62520-X	STEP (R)	1	1							S
		(A=*1983.10) (B=*1983.10)										
9	1	194145-62240	BOLT	4	4							
9-1	1	194145-62241	BOLT, STEPPED	4	4							N
		(A=*) (B=*)										
10	1	194130-62160	RUBBER, ABSORBER	8	8							
11	1	194145-62410-P	BAR, ASSIST	2	2							
12	1	194145-62420	RUBBER, CUSHION	4	4							
13	1	26716-120002	NUT, M12	12	12							
13-1	1	26716-120002	NUT, M12	8	8							K
		(A=*1983.03) (B=*1983.03)										
14	1	22217-120000	WASHER, SPRING 12	12	12							
14-1	1	22217-120000	WASHER, SPRING 12	8	8							K
		(A=*1983.03) (B=*1983.03)										
15	1	22137-120000	WASHER, 12	10	10							
15-1	1	22137-120000	WASHER, 12	6	6							K
		(A=*1983.03) (B=*1983.03)										
16	1	194145-62130-P	SUB-FENDER (L)	1	1							
16-1	1	194145-62131	FENDER, SUB L	1	1							S
		(A=*1983.06) (B=*1983.06)										
17	1	194145-62140-P	SUB-FENDER (R)	1	1							
17-1	1	194145-62141	FENDER, SUB R	1	1							S
		(A=*1983.06) (B=*1983.06)										
18	1	22137-080000	WASHER, 8	8	8							
18-1	1	22137-080000	WASHER, 8	6	6							K
		(A=*) (B=*)										
18-2	1	22137-080000	WASHER, 8	6	6							Z
		(A=*) (B=*)										
19	1	194740-76200	REFLECTOR	2	2							
21	2	194990-22030	NUT, M5	2	2							
22	1	194240-63102	SEAT, OPERATOR	1	1							

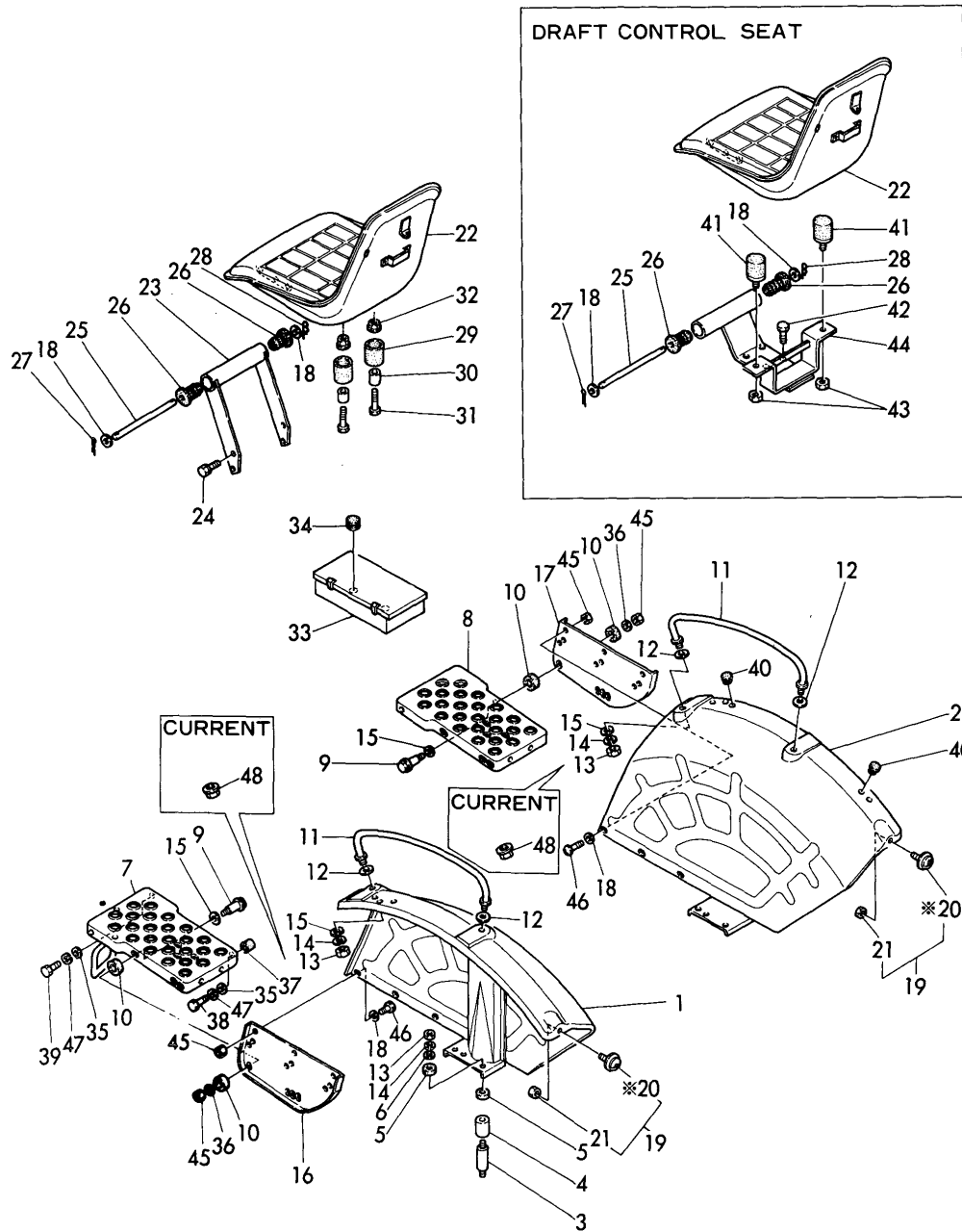
N:Old $\frac{Yes}{No}$ New, Q:Old $\frac{No}{Yes}$ New, R:Old $\frac{Yes}{Yes}$ New, S:Old $\frac{No}{No}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.75. FENDER & SEAT (U.S.A.)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

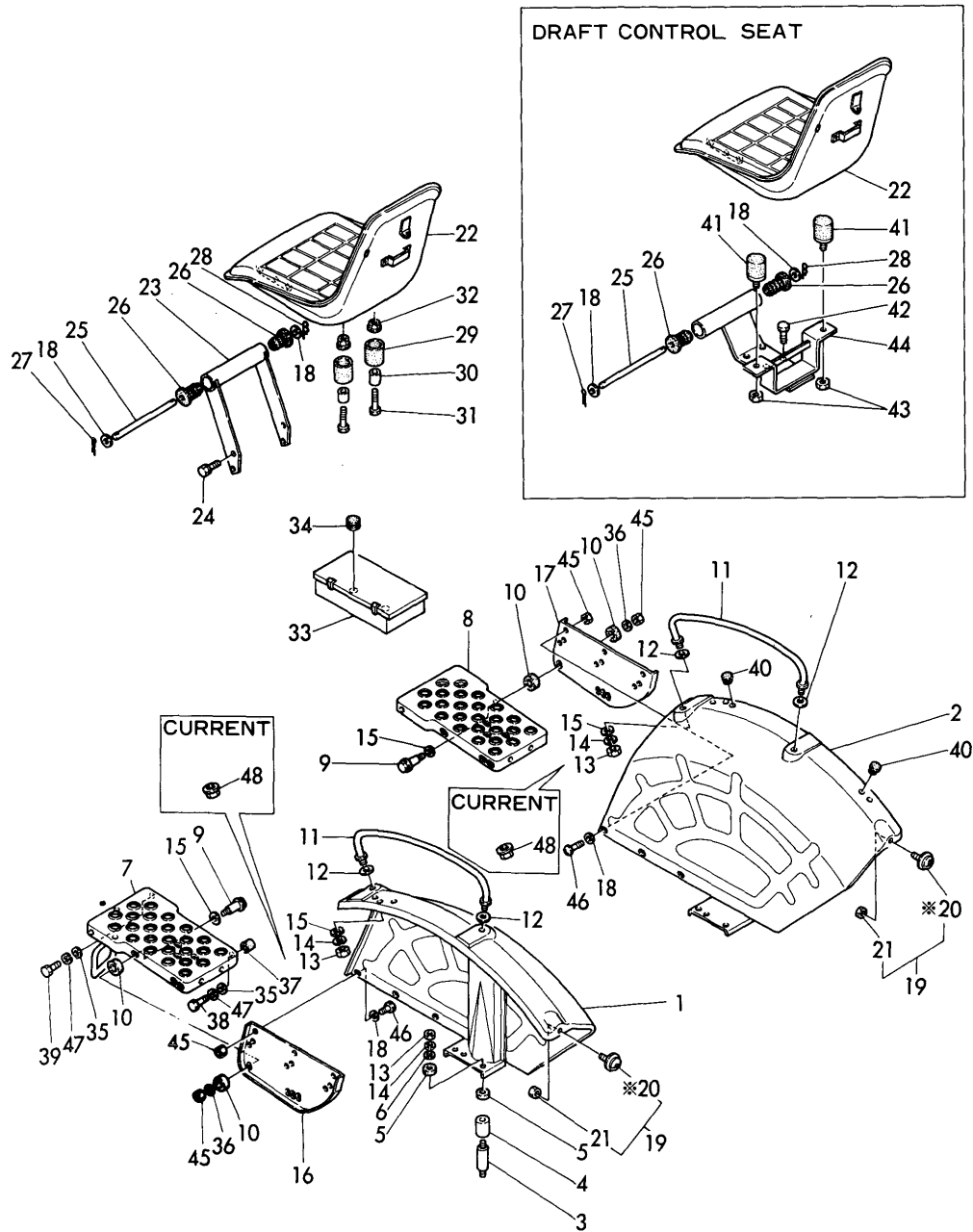
Fig.75 FENDER & SEAT (1)



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
22-1	1	194275-63111 (A=*1983.10) (B=*1983.10)	SEAT ASSY, OPERATOR	1	1						S
22-2	1	194448-63110 (A=*1986.01) (B=*1986.01)	SEAT ASSY, OPERATOR	1	1						N
22A	1	194242-63120 (A=*1983.10) (B=*1983.10)	STAY, PLATE	1	1						W
22B	1	194155-05210 (A=*1983.10) (B=*1983.10)	BOLT, M6X16	2	2						W
22C	1	194270-71540 (A=*1983.10) (B=*1983.10)	CHAIN	1	1						W
22D	1	26106-100252 (A=*1983.10) (B=*1983.10)	BOLT, M10X 25 PLATED	1	1						W
22E	1	194990-22150 (A=*1983.10) (B=*1983.10)	NUT, M10	1	1						W
22F	1	194281-63240 (A=*1983.10) (B=*1983.10)	SPRING	2	2						W
22G	1	194322-63250 (A=*1983.10) (B=*1983.10)	HOLDER	2	2						W
22H	1	194322-63280 (A=*1983.10) (B=*1983.10)	COVER, SEAT SPRING	2	2						W
23	1	194145-63210	BRACKET, SEAT	1	1						S
23-1	1	194490-63210 (A=*1981.04) (B=*1981.04)	BRACKET, SEAT	1	1						S
24	1	26013-100202	BOLT, M10X 20	4	4						
25	1	194140-63221	PIN, HINGE	1	1						
26	1	194140-63270	DAMPER (RUBBER)	2	2						
26-1	1	194197-63270 (A=*) (B=*)	DAMPER	2	2						R
27	1	22417-200200	PIN, COTTER 2.0X20	1	1						
28	1	22360-080000	SNAP PIN 8	1	1						
29	1	194151-63240	RUBBER, CUSHION	2	2						
30	1	194151-63250	COLLAR, CUSHION	2	2						
31	1	26116-080352	BOLT, M8X 35 PLATED	2	2						
32	1	194990-22140	NUT, M8	2	2						
33	1	194145-64410-R	BOX, TOOL	1	1						
34	1	194145-64430	GROMMET, 12	1	1						
35	1	22137-100000	WASHER, 10	4	4						
36	1	194145-62280	WASHER	4	4						
37	1	194145-62530	SPACER	2	2						
38	1	26013-100382	BOLT, M10X 38	2	2						
38-1	1	194465-11940 (A=*1980.06) (B=*1980.06)	BOLT, M10X40	2	2						S 1
39	1	26013-100202	BOLT, M10X 20	2	2						
39-1	1	194465-11930 (A=*1980.06) (B=*1980.06)	BOLT, M10X28	2	2						S 1
40	1	194275-62310	CAP, RUBBER 10	5	5						
41	1	194275-63240	RUBBER, CUSHION	2	2						
42	1	26013-080202	BOLT, M8X 20	4	4						
42-1	1	26106-080202 (A=*1990.02) (B=*1990.02)	BOLT, M8X 20 PLATED	4	4						N
43	1	194990-22050	NUT, M8	2	2						

Fig.75. FENDER & SEAT (U.S.A.)

Fig.75 FENDER & SEAT (1)



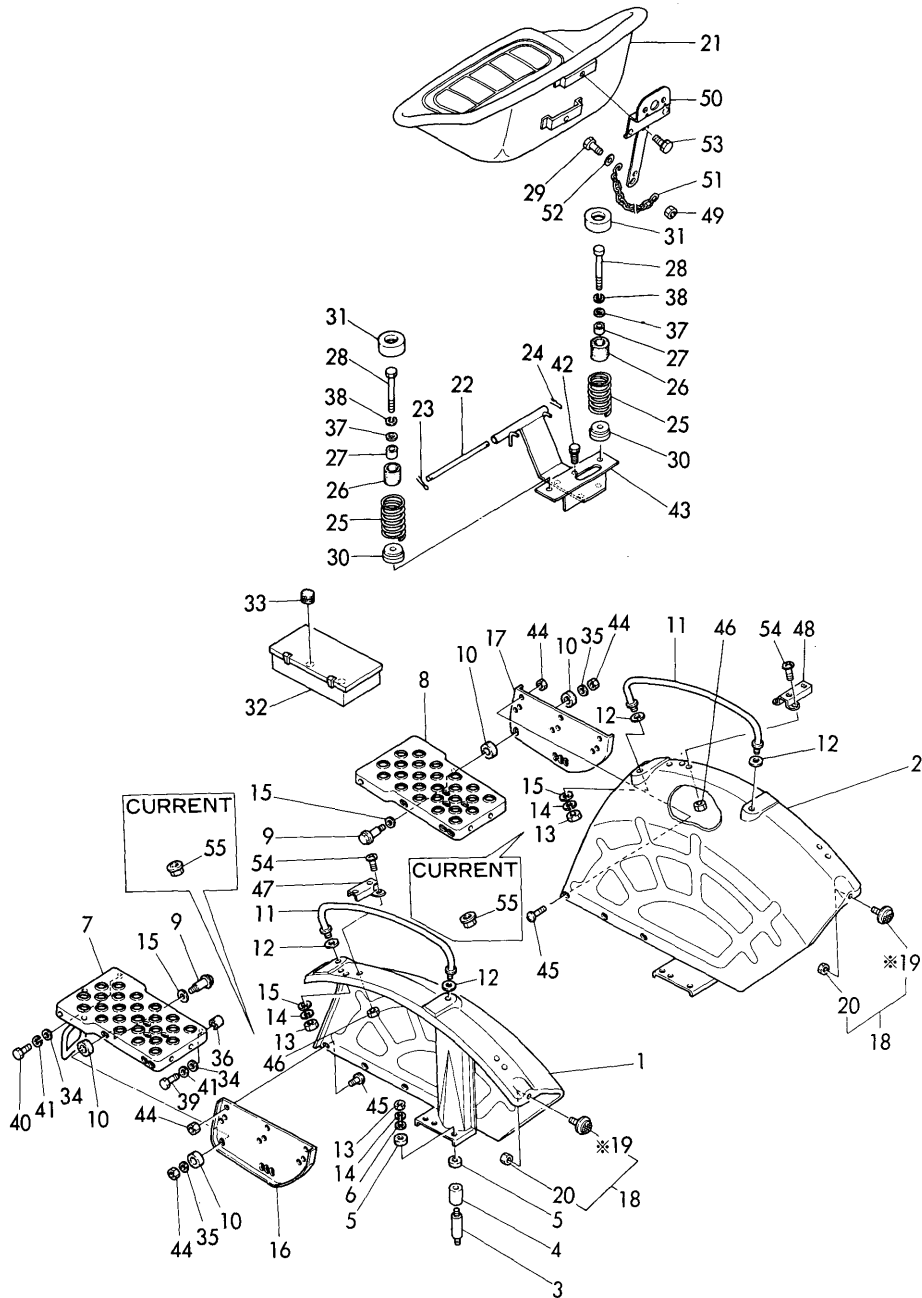
(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
44	1	194320-63220-X	BRACKET, SEAT	1	1						
45	1	194990-22140	NUT, M8	10	10						
46	1	26587-080122	SCREW, M8X12	6	6						
47	1	22217-100000	WASHER, SPRING 10	4	4						W
		(A=*1980.06)	(B=*1980.06)								
48	1	194990-22160	NUT, M12	4	4						W
		(A=*1983.03)	(B=*1983.03)								

Fig.76. FENDER & SEAT (PORTUGAL)

Fig.76 FENDER & SEAT (2)



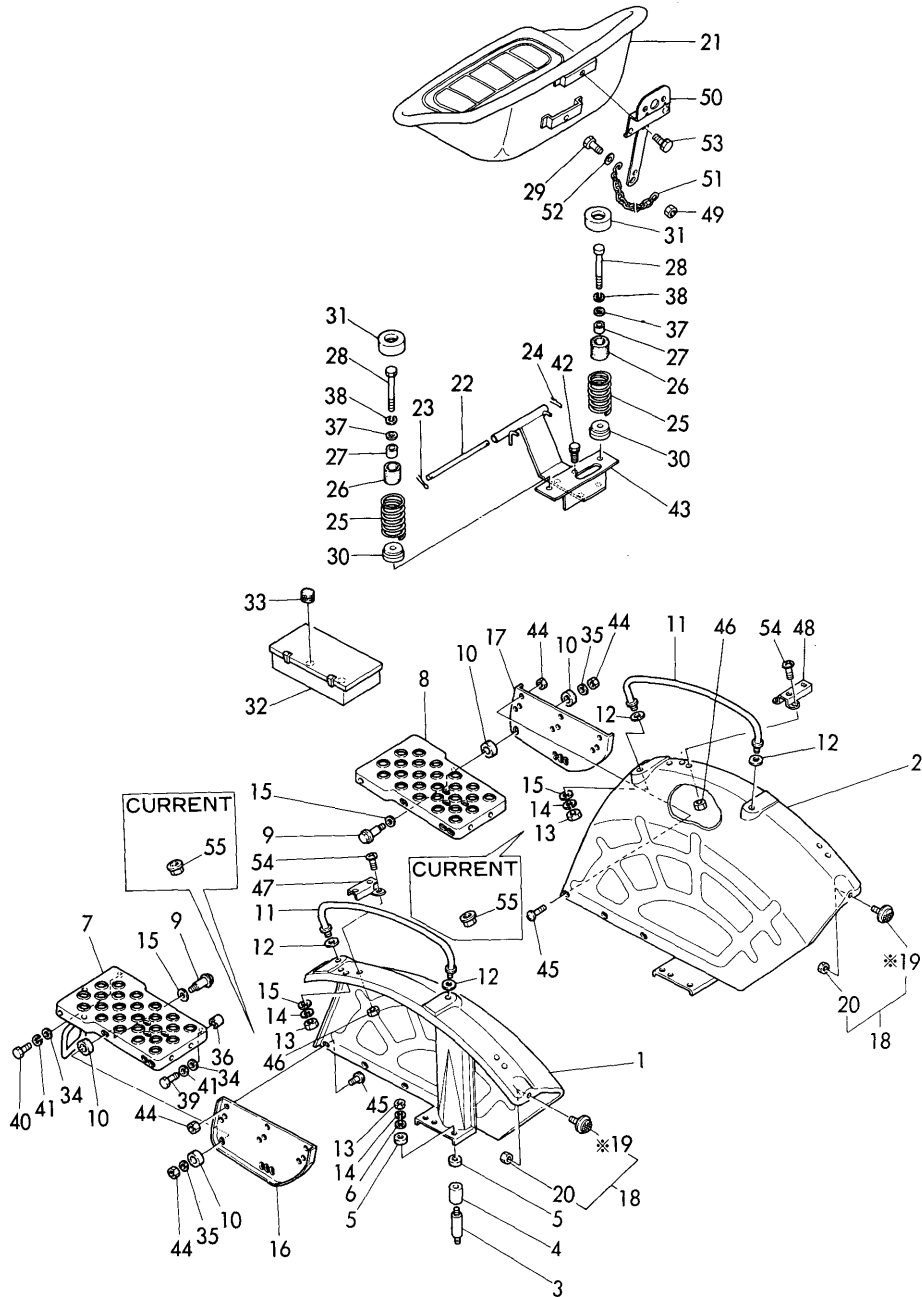
(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194145-62111-P	FENDER (L)	1	1						
2	1	194145-62121-P	FENDER (R)	1	1						
3	1	194145-62270	BOLT, STEPPED	8	8						
4	1	194145-62251	COLLAR	8	8						
5	1	194145-62260	RUBBER, ABSORBER	16	16						
6	1	194130-62180	WASHER	8	8						
7	1	194145-62511-X	STEP (L)	1	1						
8	1	194270-62520-X	STEP (R)	1	1						
9	1	194145-62241	BOLT, STEPPED	4	4						
10	1	194130-62160	RUBBER, ABSORBER	8	8						
11	1	194145-62410-P	BAR, ASSIST	2	2						
12	1	194145-62420	RUBBER, CUSHION	4	4						
13	1	26716-120002	NUT, M12	12	12						
14	1	22217-120000	WASHER, SPRING 12	12	12						
15	1	22137-120000	WASHER, 12	4	4						
16	1	194145-62130-P	SUB-FENDER (L)	1	1						
17	1	194145-62140-P	SUB-FENDER (R)	1	1						
18	1	194740-76200	REFLECTOR	2	2						
20	2	194990-22030	NUT, M5	2	2						
21	1	194275-63111-X	SEAT, OPERATOR	1	1						
22	1	194140-63221	PIN, HINGE	1	1						
23	1	22417-200200	PIN, COTTER 2.0X20	1	1						
24	1	22360-080000	SNAP PIN 8	1	1						
25	1	194281-63240	SPRING	2	2						
26	1	194151-63240	RUBBER, CUSHION	2	2						
27	1	194151-63250	COLLAR, CUSHION	2	2						
28	1	26116-080602	BOLT, M8X 60 PLATED	2	2						
29	1	26116-100252	BOLT, M10X 25 PLATED	1	1						
30	1	194322-63280	COVER, SEAT SPRING	2	2						
31	1	194322-63250	HOLDER	2	2						
32	1	194145-64410-R	BOX, TOOL	1	1						
33	1	194145-64430	GROMMET, 12	1	1						
34	1	22137-100000	WASHER, 10	4	4						
35	1	194145-62280	WASHER	4	4						
36	1	194145-62530	SPACER	2	2						
37	1	22137-080000	WASHER, 8	2	2						
38	1	22217-080000	WASHER, SPRING 8	2	2						
39	1	194465-11940	BOLT, M10X40	2	2						
40	1	194465-11930	BOLT, M10X28	2	2						
41	1	22217-100000	WASHER, SPRING 10	4	4						
42	1	26013-080202	BOLT, M8X 20	4	4						
43	1	194490-63210-X	BRACKET, SEAT	1	1						
44	1	194990-22140	NUT, M8	10	10						
45	1	26587-080122	SCREW, M8X12	6	6						
46	1	194990-22140	NUT, M8	4	4						
47	1	194370-62220-P	STAY (L), WARNING LI	1	1						
48	1	194370-62230-P	STAY (R), WARNING LI	1	1						
49	1	194990-22150	NUT, M10	1	1						
50	1	194242-63120-X	STAY	1	1						
51	1	194270-71540	CHAIN	1	1						
52	1	22137-100000	WASHER, 10	1	1						

Fig.76. FENDER & SEAT (PORTUGAL)

Fig.76 FENDER & SEAT (2)



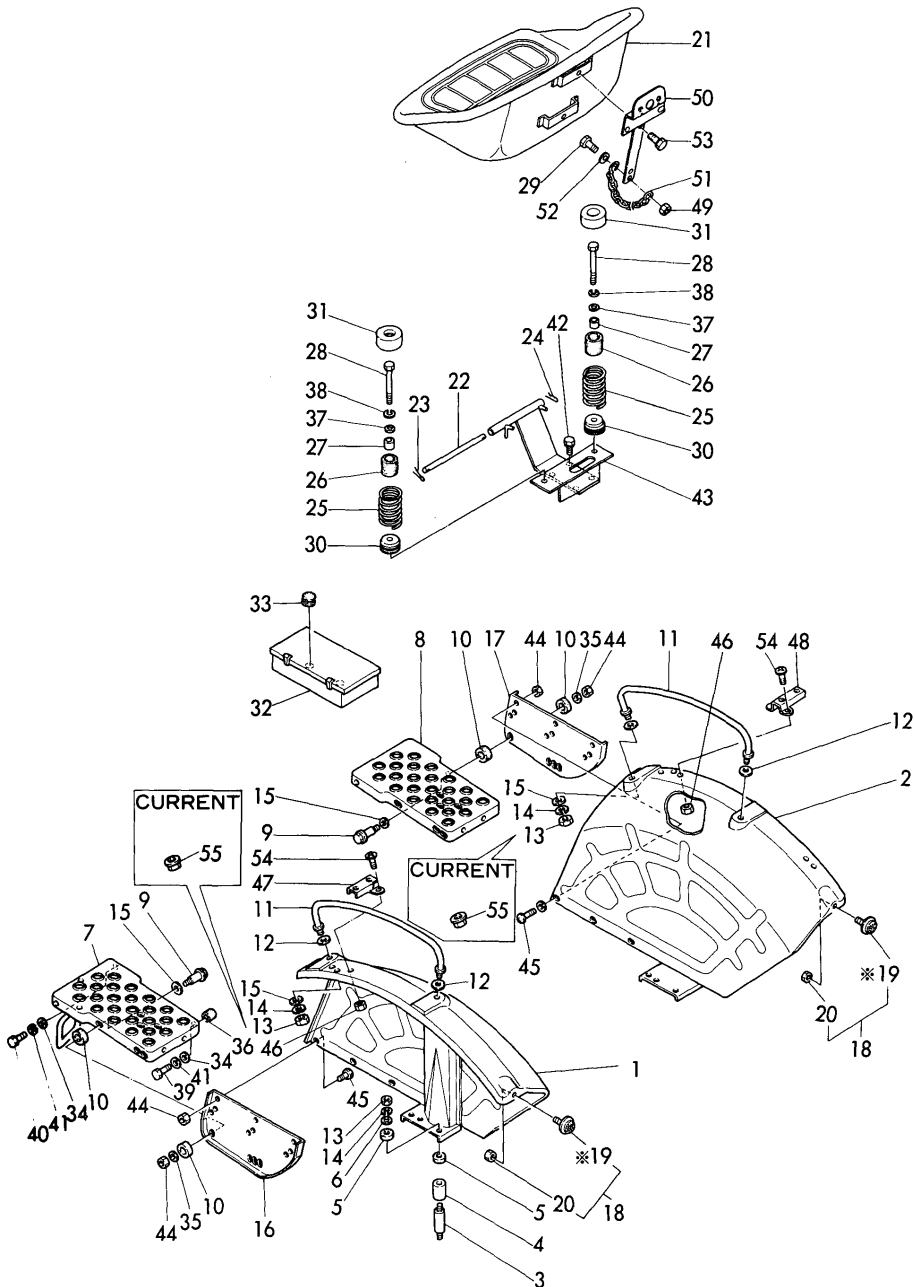
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(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
53	1	26013-060162	BOLT, M6X 16	2	2						
54	1	26587-080122	SCREW, M8X12	4	4						
55	1	194990-22160	NUT, M12	4	4						

Fig.77. FENDER & SEAT (RED)

Fig.77 FENDER & SEAT (3)



(A)=YM330
(B)=YM330D
(C)=

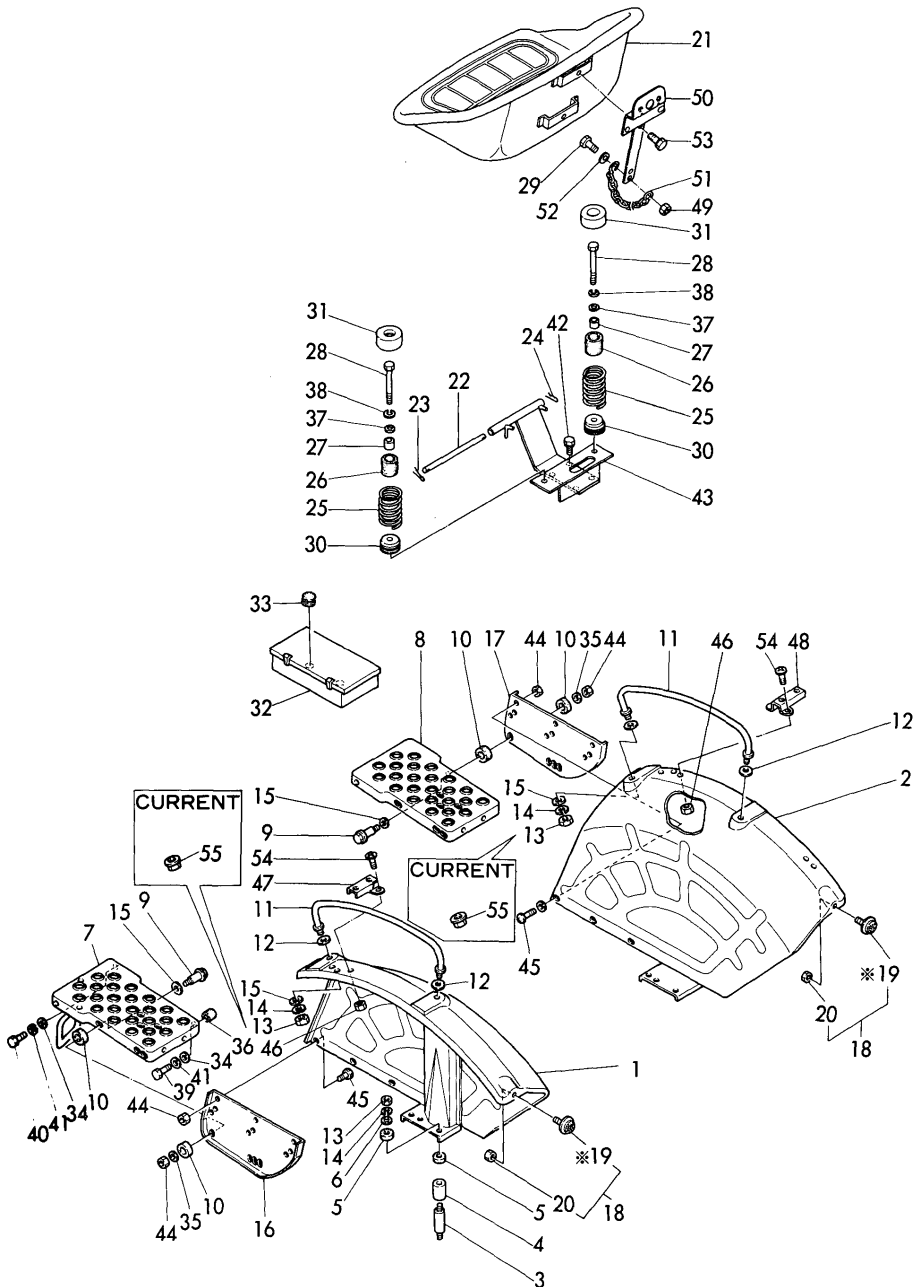
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194145-62111-R	FENDER (L)	1	1						1
1-1	1	194324-62110-R	FENDER (L)	1	1						1
		(A=*1983.06) (B=*1983.06)									
2	1	194145-62121-R	FENDER (R)	1	1						1
2-1	1	194324-62120-R	FENDER (R)	1	1						1
		(A=*1983.06) (B=*1983.06)									
3	1	194145-62270	BOLT, STEPPED	8	8						
4	1	194145-62251	COLLAR	8	8						
5	1	194145-62260	RUBBER, ABSORBER	16	16						
6	1	194130-62180	WASHER	8	8						
7	1	194145-62511-X	STEP (L)	1	1						
7-1	1	194270-62510	STEP, L	1	1						N
		(A=*1985.06) (B=*1985.06)									
8	1	194270-62520-X	STEP (R)	1	1						
9	1	194145-62241	BOLT, STEPPED	4	4						
10	1	194130-62160	RUBBER, ABSORBER	8	8						
11	1	194145-62410-R	BAR, ASSIST	2	2						
12	1	194145-62420	RUBBER, CUSHION	4	4						
13	1	26716-120002	NUT, M12	12	12						
13-1	1	26716-120002	NUT, M12	8	8						K
		(A=*1983.03) (B=*1983.03)									
14	1	22217-120000	WASHER, SPRING 12	12	12						
14-1	1	22217-120000	WASHER, SPRING 12	8	8						K
		(A=*1983.03) (B=*1983.03)									
15	1	22137-120000	WASHER, 12	4	4						Z
		(A=*1983.03) (B=*1983.03)									
16	1	194145-62130-R	SUB-FENDER (L)	1	1						
16-1	1	194145-62131-R	SUB-FENDER (L)	1	1						S
		(A=*1983.06) (B=*1983.06)									
17	1	194145-62140-R	SUB-FENDER (R)	1	1						
17-1	1	194145-62141-R	SUB-FENDER (R)	1	1						S
		(A=*1983.06) (B=*1983.06)									
18	1	194740-76200	REFLECTOR	2	2						
20	2	194990-22030	NUT, M5	2	2						
21	1	194275-63111-X	SEAT, OPERATOR	1	1						
21-1	1	194448-63110	SEAT ASSY, OPERATOR	1	1						N
		(A=*1986.01) (B=*1986.01)									
22	1	194140-63221	PIN, HINGE	1	1						
23	1	22417-200200	PIN, COTTER 2.0X20	1	1						
24	1	22360-080000	SNAP PIN 8	1	1						
25	1	194281-63240	SPRING	2	2						
26	1	194151-63240	RUBBER, CUSHION	2	2						
27	1	194151-63250	COLLAR, CUSHION	2	2						
28	1	26116-080602	BOLT, M8X 60 PLATED	2	2						
28-1	1	26106-080552	BOLT, M8X 55 PLATED	2	2						N
		(A=*1990.02) (B=*1990.02)									
29	1	26116-100252	BOLT, M10X 25 PLATED	1	1						
29-1	1	26106-100252	BOLT, M10X 25 PLATED	1	1						N
		(A=*1990.02) (B=*1990.02)									
30	1	194322-63280	COVER, SEAT SPRING	2	2						
31	1	194322-63250	HOLDER	2	2						

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
 ++ CONTINUE ++
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Fig.77. FENDER & SEAT (RED)

Fig. **77** FENDER & SEAT (3)



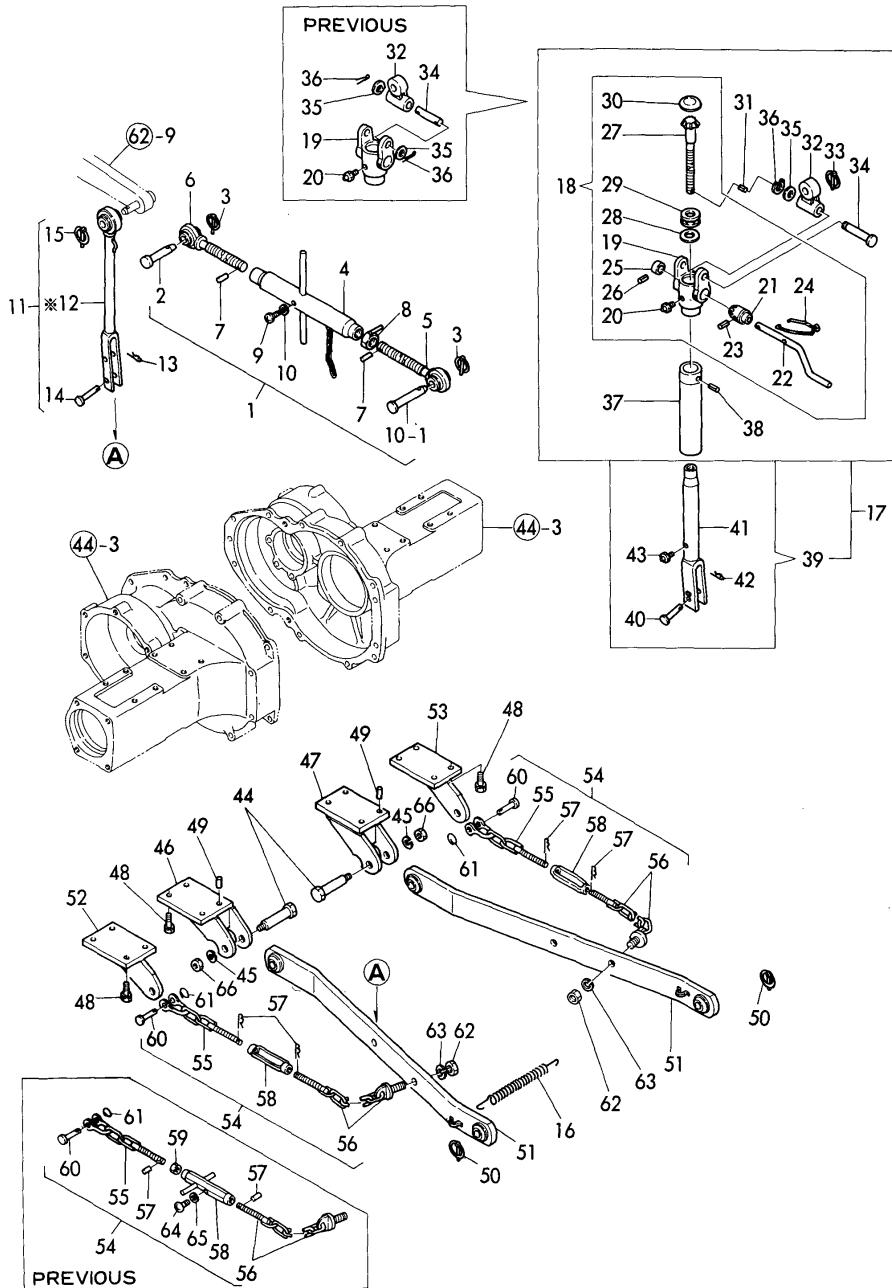
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(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
32	1	194145-64410-R	BOX, TOOL	1	1						
33	1	194145-64430	GROMMET, 12	1	1						
34	1	22137-100000	WASHER, 10	4	4						
35	1	194145-62280	WASHER	4	4						
36	1	194145-62530	SPACER	2	2						
37	1	22137-080000	WASHER, 8	2	2						Z
38	1	22217-080000	WASHER, SPRING 8	2	2						Z
		(A=*1990.02) (B=*1990.02)									
		(A=*1990.02) (B=*1990.02)									
39	1	194465-11940	BOLT, M10X40	2	2						
40	1	194465-11930	BOLT, M10X28	2	2						
41	1	22217-100000	WASHER, SPRING 10	4	4						
42	1	26013-080202	BOLT, M8X 20	4	4						
42-1	1	26106-080202	BOLT, M8X 20 PLATED	4	4						N
		(A=*1990.02) (B=*1990.02)									
43	1	194490-63210-X	BRACKET, SEAT	1	1						
44	1	194990-22140	NUT, M8	10	10						
45	1	26587-080122	SCREW, M8X12	6	6						
46	1	194990-22140	NUT, M8	4	4						
47	1	194370-62220-R	STAY (L)WARNING LIGH	1	1						
48	1	194370-62230-R	STAY (R)WARNING LIGH	1	1						
49	1	194990-22150	NUT, M10	1	1						
50	1	194242-63120-X	STAY	1	1						
51	1	194270-71540	CHAIN	1	1						
52	1	22137-100000	WASHER, 10	1	1						Z
		(A=*1990.02) (B=*1990.02)									
53	1	26013-060162	BOLT, M6X 16	2	2						
53-1	1	194155-05210	BOLT, M6X16	2	2						R
		(A=*1982.09) (B=*1982.09)									
54	1	26587-080122	SCREW, M8X12	4	4						
55	1	194990-22160	NUT, M12	4	4						W
		(A=*1983.03) (B=*1983.03)									

Fig.78. THREE-POINT HITCH

Fig.78 THREE-POINT HITCH



(A)=YM330
(B)=YM330D
(C)=

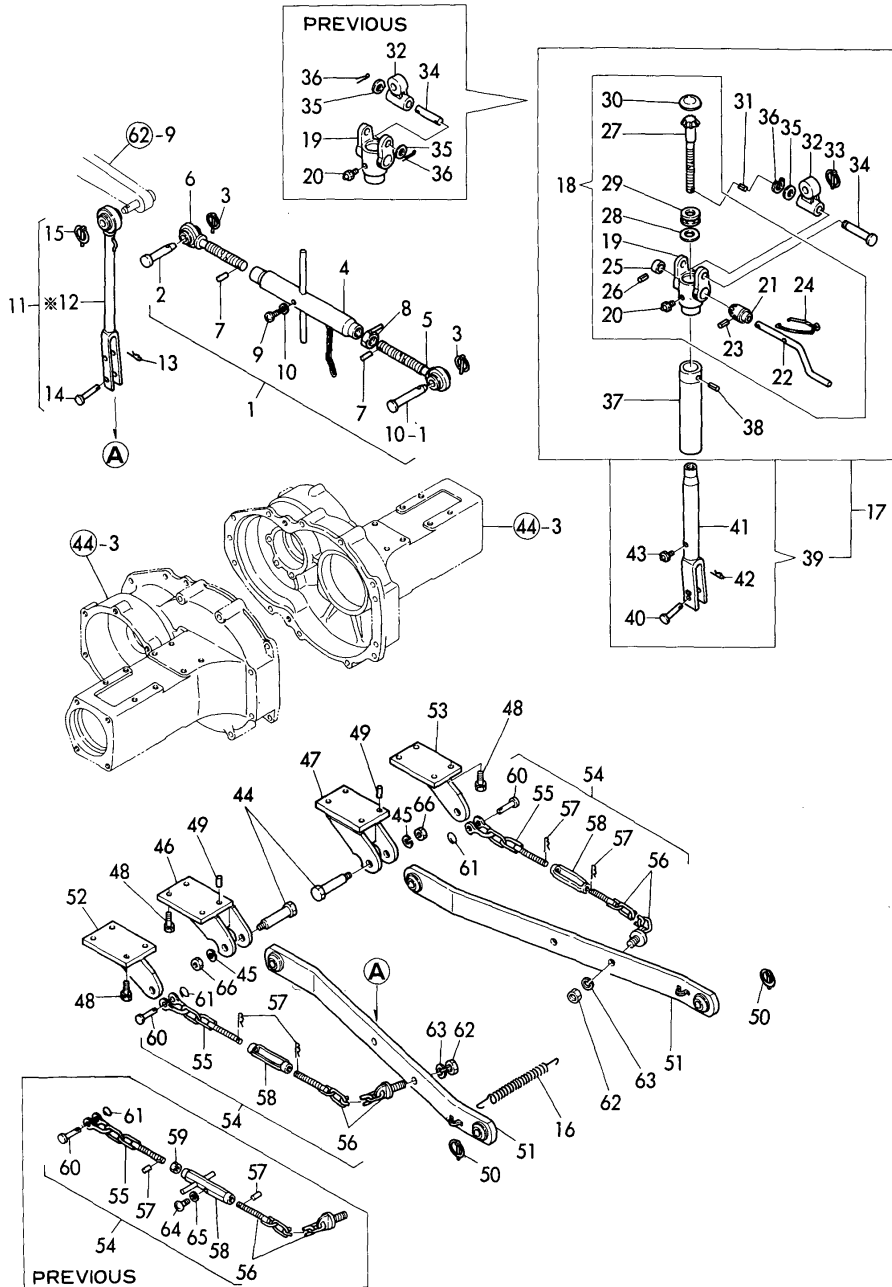
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794275-71500-X	LINK ASSY, TOP	1	1						
2	2	194150-71230	PIN, LINK	2	2						
3	2	794130-71410	PIN ASSY, BALL	2	2						
4	2	194145-71500-X	TURNBUCKLE	1	1						
5	2	194275-71600-X	EYE-BOLT (R)	1	1						
5-1	2	194322-71600-X	EYE-BOLT (R)	1	1						N
		(A=*1983.09) (B=*1983.09)									
6	2	194275-71700-X	EYE-BOLT (L)	1	1						
6-1	2	194322-71700-X	EYE-BOLT (L)	1	1						N
		(A=*1983.09) (B=*1983.09)									
7	2	22351-040024	PIN, SPRING 4.0X24	2	2						
8	2	194145-71750	LOCK NUT M24	1	1						
8-1	2	26756-240002	NUT, LOCK M24	1	1						R
		(A=*1981.09) (B=*1981.09)									
9	2	26557-060102	SCREW, M6X10	1	1						
10	2	22217-060000	WASHER, SPRING 6	1	1						
11	1	794275-72530-X	LINK(L) ASSY, LIFT	1	1						
13	2	22360-160000	PIN, SNAP 16	1	1						
14	2	194145-72550	PIN, LIFT YOKE	1	1						
15	2	794130-71410	PIN ASSY, BALL	1	1						
16	1	194145-73150	SPRING, LOCK	1	1						
17	1	794275-72100-X	LINK(R) ASSY, LIFT	1	1						
17-1	1	794275-72101-X	LINK(R) ASSY, LIFT	1	1						S 1
		(A=*1980.09) (B=*1980.09)									
18	2	194145-72600-X	GEAR ASSY, ADJUSTING	1	1						
18-1	2	194145-72601-X	GEAR ASSY, ADJUSTING	1	1						S
		(A=*1980.09) (B=*1980.09)									
19	3	194145-72610-X	HOUSING, ADJUST	1	1						
19-1	3	194145-72611-X	HOUSING, ADJUST	1	1						S
		(A=*1980.09) (B=*1980.09)									
20	3	194151-11480	GREASE NIPPLE A	1	1						
20-1	3	24764-060000	NIPPLE, GREASE MT6X1	1	1						R
		(A=*) (B=*)									
20-2	3	24761-060000	NIPPLE, GREASE MT6X1	1	1						R
		(A=*) (B=*)									
21	3	194145-72620	PINION, ADJUST	1	1						
22	3	194145-72630-X	HANDLE	1	1						
23	3	22351-060025	PIN, SPRING 6.0X25	1	1						
24	3	194145-72710	STOPPER	1	1						
25	3	194145-72640	COLLAR	1	1						
25-1	3	194145-72641	COLLAR, HANDLE	1	1						R
		(A=*1983.11) (B=*1983.11)									
26	3	22351-060020	PIN, SPRING 6.0X20	1	1						
27	3	194145-72671	GEAR, ADJUSTING	1	1						
28	3	194145-72680	SHIM (T=0.2)	1	1						Z
		(A=*1980.09) (B=*1980.09)									
29	3	194145-72690	BALL BEARING	1	1						
29-1	3	194080-08240	BALL BEARING	1	1						S
		(A=*1980.09) (B=*1980.09)									
29-2	2	24520-511040	BEARING,THRUST 51104	1	1						R 1
		(A=*1990.09) (B=*1990.09)									

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
 ++ CONTINUE ++
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Fig.78. THREE-POINT HITCH

Fig.78 THREE-POINT HITCH



(A)=YM330
(B)=YM330D
(C)=

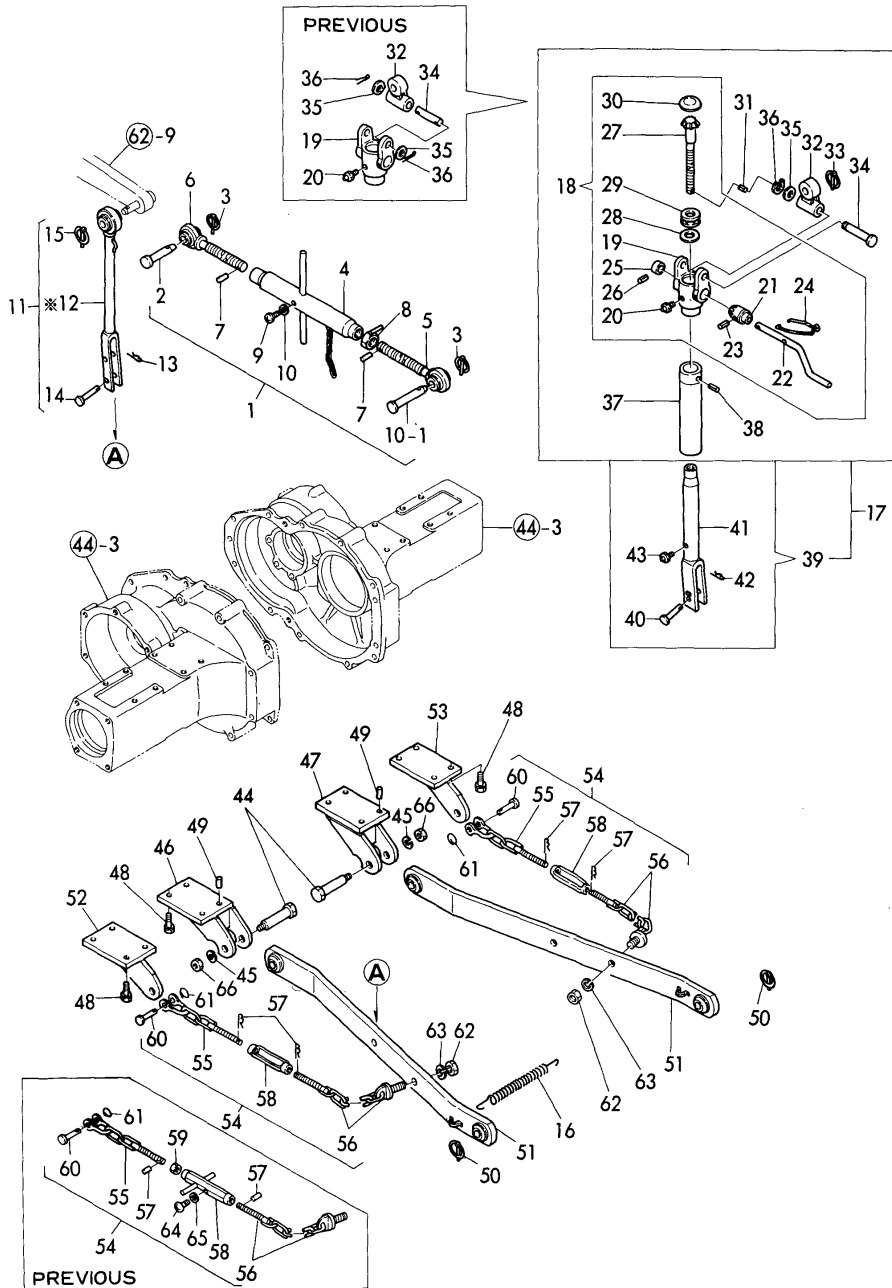
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
30	3	27233-450000	PLUG, 45	1	1						
30-1	2	27231-450000	PLUG 45	1	1						R
		(A=*) (B=*)									
31	2	22351-040020	PIN, SPRING 4.0X20	1	1						
32	2	194145-72750-X	JOINT, CROSS	1	1						
33	2	794130-71410	PIN ASSY, BALL	1	1						
34	2	194145-72760	PIN	1	1						
34-1	2	194145-72761	PIN, JOINT	1	1						S 2
		(A=*1983.10) (B=*1983.10)									
35	2	22137-160000	WASHER, 16	2	2						
35-1	2	22137-160000	WASHER, 16	1	1						K
		(A=*) (B=*)									
36	2	22417-400300	PIN, COTTER 4.0X30	2	2						
36-1	2	22242-000150	RING, 15	1	1						S 2
		(A=*1983.10) (B=*1983.10)									
37	2	194145-72841	COVER, DUST	1	1						
38	2	22351-050010	PIN, SPRING 5.0X10	1	1						
39	2	794275-72800	YOKE(R)ASSY,LIFTLINK	1	1						
40	3	194145-72550	PIN, LIFT YOKE	1	1						
41	3	194275-72800	YOKE ASSY, LINK R	1	1						
42	3	22360-160000	PIN, SNAP 16	1	1						
43	3	194151-11480	GREASE NIPPLE A	1	1						
43-1	3	24764-060000	NIPPLE, GREASE MT6X1	1	1						R
		(A=*) (B=*)									
43-2	1	24761-060000	NIPPLE, GREASE MT6X1	1	1						R
		(A=*) (B=*)									
44	1	194275-73180	BOLT	2	2						
45	1	22217-160000	WASHER, SPRING 16	2	2						
46	1	194275-73110-X	BRACKET, LINK L	1	1						
47	1	194275-73120-X	BRACKET (R), LINK	1	1						
48	1	26013-120302	BOLT, M12X 30	14	14						
49	1	22312-120220	PIN, PARALLEL M12X22	2	2						
50	1	794130-71410	PIN ASSY, BALL	2	2						
51	1	194275-73410-X	LINK ASSY, LOWER	2	2						
51-1	1	194275-73411-X	LINK ASSY, LOWER	2	2						N
		(A=*1982.10) (B=*1982.10)									
51-2	1	194275-73412-X	LINK ASSY, LOWER	2	2						N
		(A=*1984.12) (B=*1984.12)									
52	1	194145-74150-X	BRACKET (L)	1	1						
53	1	194145-74240-X	BRACKET (R)	1	1						
54	1	794145-74500-X	CHAIN ASSY, CHECK	2	2						
54-1	1	794275-74500-X	CHAIN ASSY, CHECK	2	2						R
		(A=*) (B=*)									
55	2	194145-74500	CHAIN, CHECK	2	2						
55-1	2	194464-74510	CHAIN, CHECK	2	2						S 3
		(A=*) (B=*)									
56	2	194145-74600	CHAIN, CHECK	2	2						
57	2	22351-040014	PIN, SPRING 4.0X14	4	4						
57-1	2	22360-200000	PIN, SNAP 20	4	4						S 3
		(A=*) (B=*)									
58	2	194145-74710	TURNBUCKLE, CHAIN	2	2						

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:Qty Change
 ++ CONTINUE ++
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Fig.78. THREE-POINT HITCH

Fig.78 THREE-POINT HITCH



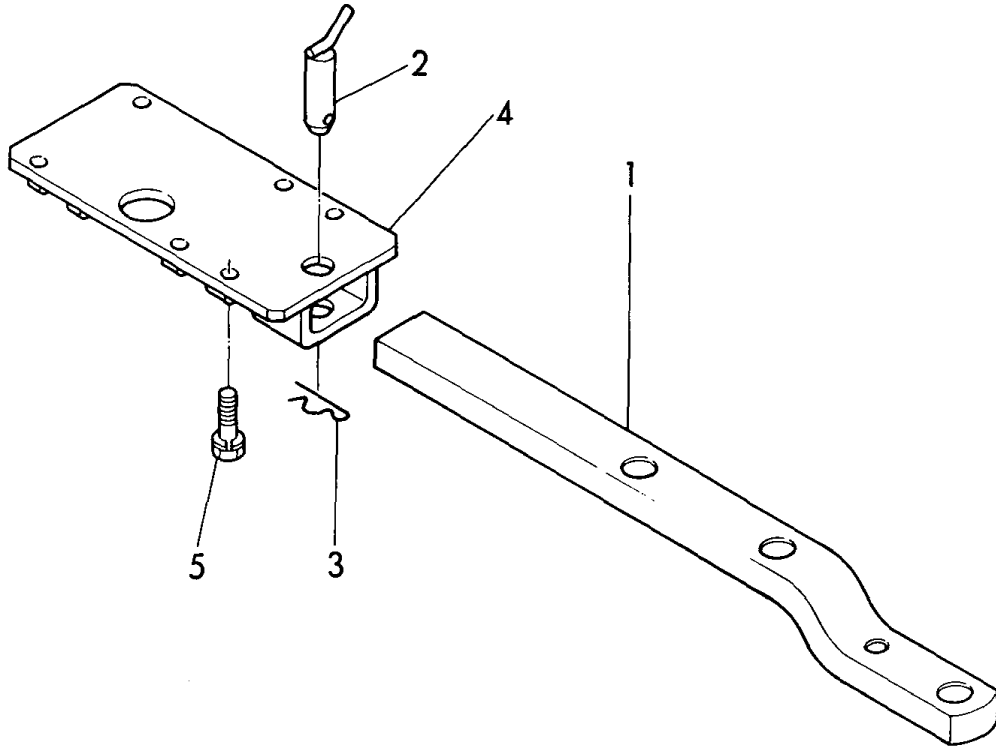
(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
58-1	2	194464-74710 (A=*)	TURNBUCKLE, CHAIN (B=*)	2	2					S	3
59	2	26756-140002 (A=*)	NUT, LOCK M14 (B=*)	2	2					Z	
60	2	194080-74631	PIN, SHACKLE SA10	2	2						
61	2	194145-75250	RING, STOPPER	2	2						
62	2	26736-160002	NUT, M16	2	2						
63	2	22217-160000	WASHER, SPRING 16	2	2						
64	2	26557-060102	SCREW, M6X10	2	2					Z	
65	2	22217-060000 (A=*)	WASHER, SPRING 6 (B=*)	2	2					Z	
66	1	26716-160002	NUT, M16	2	2						

Fig.79. REAR HITCH(U.S.A.)

Fig.79 REAR HITCH



(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194275-75210-X	DRAWBER, REAR	1	1						
2	1	194275-75430	PIN, HITCH 28X80	1	1						
3	1	194080-75790	PIN, SNAP 28	1	1						
4	1	194275-75720-X	BRACKET, DRAWBER	1	1						
5	1	26013-140352	BOLT, M14X 35	6	6						
5-1	1	26013-140302	BOLT, M14X 30	6	6						R

(A=*)

(B=*)

Fig.80. REAR HITCH(PORTUGAL)

Fig. **80** REAR HITCH

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194270-75710	DRAWBAR	1	1						
2	1	194275-75720-X	BRACKET, DRAWBER	1	1						
3	1	194242-75730-X	HITCH, DRAWBER	1	1						
4	1	194242-75740	PIN 22X163.5, HITCH	1	1						
5	1	194270-75750	PIN 28X 90, HITCH	1	1						
6	1	22217-160000	WASHER, SPRING 16	2	2						
7	1	26013-140302	BOLT, M14X 30	6	6						
8	1	26116-160902	BOLT M16X 90 PLATED	2	2						
9	1	26716-160002	NUT, M16	2	2						
10	1	794130-71410	PIN ASSY, BALL	2	2						

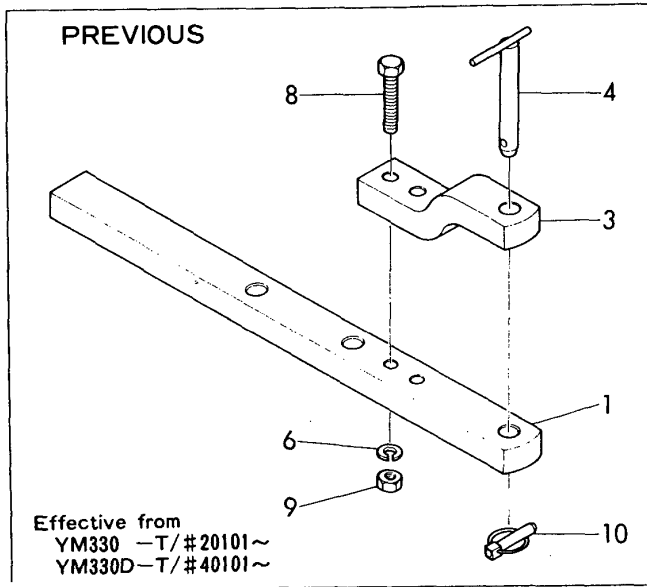
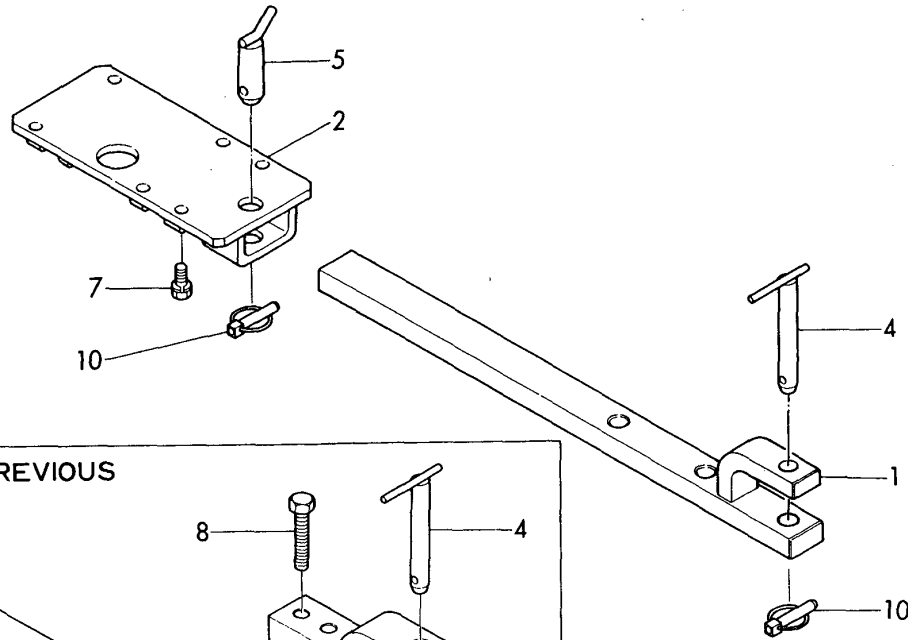
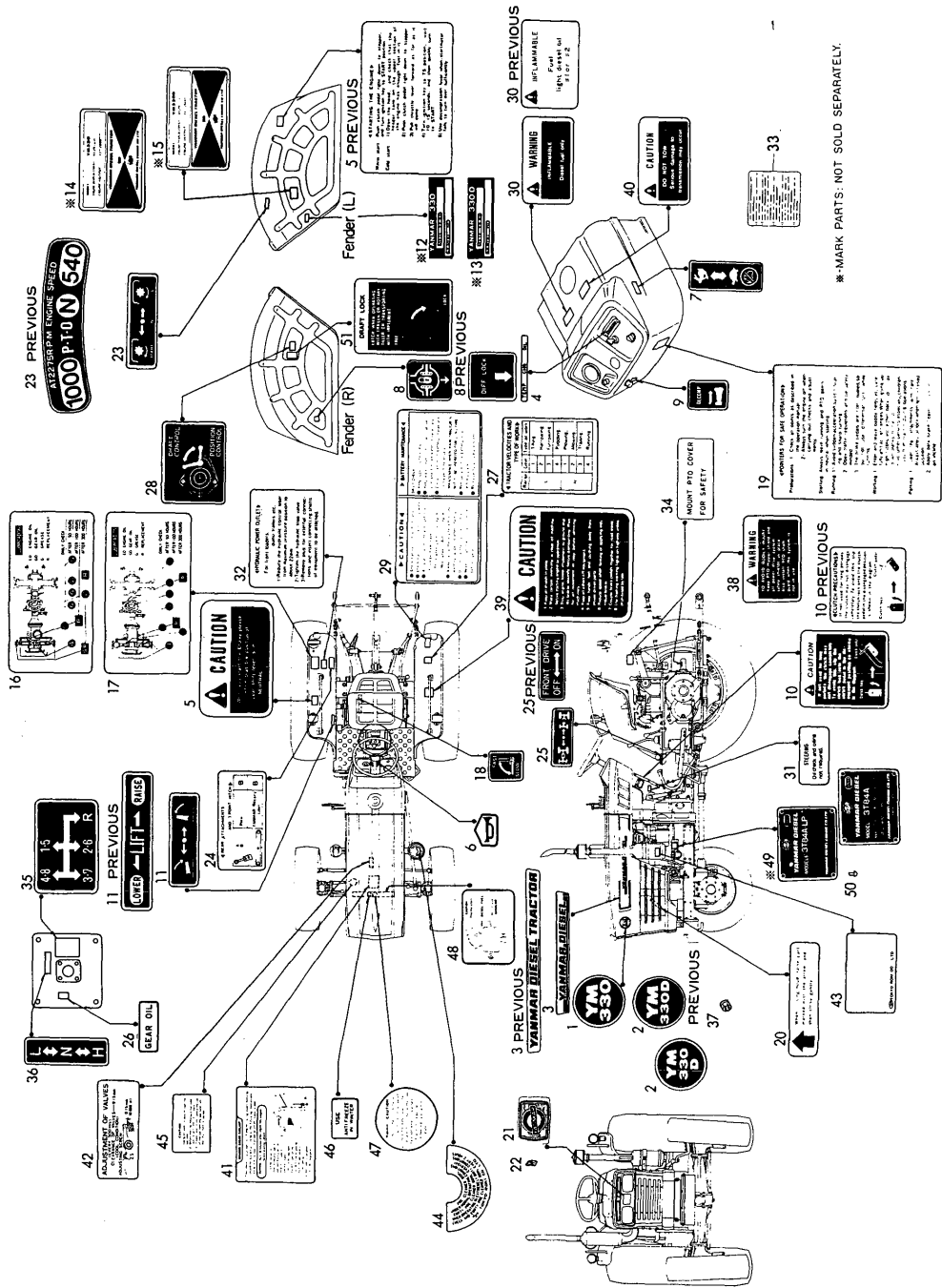


Fig.81. LABELS (ENGLISH)



(A)=YM330
(B)=YM330D
(C)=

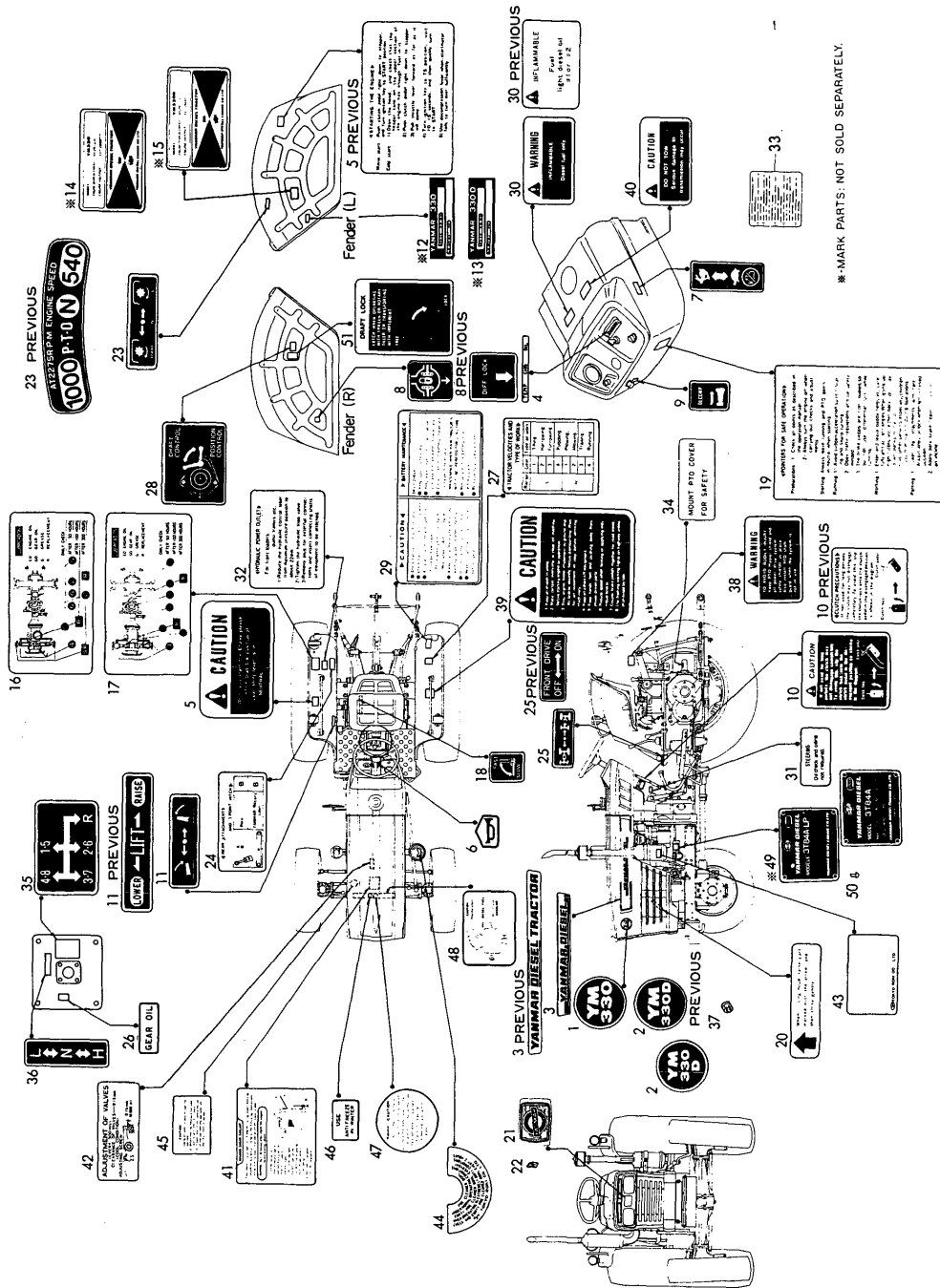
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	Q'ty	(D)	(E)	(F)	I	R
1	1	194273-64720	LABEL, SIDE		2							
1-1	1	194273-64721	LABEL, SIDE		2							R
		(A=*)										
1-2	1	194273-64722	LABEL, SIDE		2							R
		(A=*)										
2	1	194274-64720	LABEL, SIDE			2						
2-1	1	194274-64721	LABEL, SIDE			2						R
		(B=*)										
2-2	1	194274-64722	LABEL, SIDE			2						R
		(B=*)										
3	1	194371-64750	LABEL, MODEL		2	2						
3-1	1	194371-64751	LABEL, MODEL		2	2						R
		(A=*) (B=*)										
4	1	194151-65310	LABEL, PILOT LAMP	1	1							
5	1	194370-65350	LABEL, ENG. STARTING	1	1							
5-1	1	194240-65620	LABEL, CAUTION	1	1							R
		(A=*) (B=*)										
5-2	1	194270-65350	LABEL, ENGINE START	1	1							R
		(A=*) (B=*)										
6	1	194130-65380	LABEL, HORN SWITCH	1	1							Z
		(A=*) (B=*)										
7	1	194240-65431	LABEL, THROTTLE LEVER	1	1							
7-1	1	194240-65432	LABEL, THROTTLE LEVER	1	1							R
		(A=*) (B=*)										
8	1	194240-65440	LABEL, DIFF. LOCK	1	1							
8-1	1	194240-65441	LABEL, DIFF. LOCK	1	1							R
		(A=*) (B=*)										
9	1	194370-65450	LABEL, DECOMPRESSION	1	1							
9-1	1	194370-65451	LABEL, DECOMPRESSION	1	1							R
		(A=*) (B=*)										
10	1	194370-65460	LABEL, CLUTCH CAUTION	1	1							
10-1	1	194370-65461	LABEL, CLUTCH CAUTION	1	1							R
		(A=*) (B=*)										
11	1	194240-65510	LABEL, HYDRAULIC LIFT	1	1							
11-1	1	194240-65511	LABEL, HYDRAULIC LIFT	1	1							R
		(A=*) (B=*)										
16	1	194370-65560	LABEL, LUBRICATION	1								
16-1	1	194322-65561	LABEL, LUBRICATION	1								N
		(A=*)										
17	1	194241-65550	LABEL, LUBRICATION		1							
17-1	1	194323-65561	LABEL, LUBRICATION		1							N
		(B=*)										
18	1	194273-65570	LABEL, SLOW RETURN	1	1							
18-1	1	194273-65571	LABEL, SLOW RETURN	1	1							R
		(A=*) (B=*)										
19	1	194370-65570	LABEL, SAFE OPERATION	1	1							Z
		(A=*) (B=*)										
20	1	194370-65580	LABEL, HOOD	1	1							
21	1	194200-65601	EMBLEM	1	1							
22	1	194200-65610	NUT, FLAT	2	2							
23	1	194273-65610	LABEL, P.T.O. SHIFT	1	1							

N:Old $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$ New, Q:Old $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$ New, R:Old $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$ New, S:Old $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig. 81 LABELS (ENGLISH) (1)

Fig.81. LABELS (ENGLISH)



(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
23-1	1	194273-65611 (A=*) (B=*)	LABEL, P.T.O. SHIFT	1	1						R
24	1	194370-65830	LABEL, 3-POINT HITCH	1	1						
25	1	194274-65620	LABEL, 4-DRIVE WHEEL		1						
25-1	1	194447-65621 (B=*)	LABEL, 4-DRIVE WHEEL		1						R
26	1	194240-65630	LABEL, GEAR OIL	1	1						
26-1	1	194446-65630 (A=*) (B=*)	LABEL, GEAR OIL	1	1						N
27	1	194370-65640	LABEL, WORKING	1	1						
28	1	194273-65650	LABEL, DRAFT CHANGE	1	1						
28-1	1	194273-65651 (A=*) (B=*)	LABEL, DRAFT CHANGE	1	1						R
29	1	194370-65660	LABEL, CAUTION	1	1						
29-1	1	194240-65660	LABEL, CAUTION	1	1						N
29-2	1	194240-65660 (A=*1980.03) (B=*1980.03)	LABEL, CAUTION	1	1						Z
30	1	194240-65670	LABEL, FUEL INDICAT.	1	1						
30-1	1	194240-65671 (A=*) (B=*)	LABEL, FUEL INDICAT.	1	1						R
31	1	194370-65680	LABEL, STEERING	1	1						
32	1	194370-65690 (A=*) (B=*)	LABEL, POWER OUTLET	1	1						Z
33	1	194370-65700 (A=*1980.03) (B=*1980.03)	LABEL, BATTERY	1	1						Z
34	1	194240-65710 (A=*) (B=*)	LABEL, P.T.O. COVER	1	1						Z
35	1	194275-65710	LABEL, MAIN SHIFT	1	1						
36	1	194370-65730	LABEL, RANGE SHIFT	1	1						
37	1	194990-22120 (A=*) (B=*)	NUT, M5	4	4						W
38	1	194170-65620	LABEL, WARNING	1	1						
39	1	194275-65660	LABEL, CAUTION	1	1						
40	1	194446-65681	LABEL, DO NOT TOW	1	1						
41	1	121254-07150	LABEL, WATER DRAIN	1	1						
42	1	124764-07160	LABEL, VALVE ADJUST	1	1						
43	1	121454-12520	LABEL, AIR-CLEANER	1	1						
44	1	121454-12480	LABEL, PRE-CLEANER	1	1						
45	1	124764-44810	LABEL, RESERVE TANK	1	1						
46	1	124764-44920	LABEL, ANTI-FREEZING	1	1						
47	1	124764-44800	LABEL, RADIATOR	1	1						
48	1	124764-77980	LABEL, FUEL CAUTION	1	1						
50	1	102210-07990	RIVET	4	4						
51	1	194322-65861 (A=*) (B=*)	LABEL, DRAFT LOCK	1	1						W

Fig.82. LABELS (FRENCH)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194240-98250	LABEL, KEY SWITCH	1	1						1
2	1	194240-98230	LABEL, CAUTION	1	1						
3	1	194240-98330	LABEL, AIR-PRESSURE	1	1						
4	1	194273-64720	LABEL, SIDE	2							
4-1	1	194273-64721	LABEL, SIDE	2							R
4-2	1	194273-64722	LABEL, SIDE	2							F
5	1	194274-64720	LABEL, SIDE		2						
5-1	1	194274-64721	LABEL, SIDE		2						R
5-2	1	194274-64722	LABEL, SIDE		2						F
6	1	194371-64750	LABEL, MODEL	2	2						
6-1	1	194371-64751	LABEL, MODEL	2	2						R
7	1	194240-98240	LABEL, PILOT	1	1						
7-1	1	194240-98241	LABEL, PILOT	1	1						R
8	1	194240-98400	LABEL, STARTING	1	1						Z
9	1	194130-65380	LABEL, HORN SWITCH	1	1						Z
10	1	194240-65431	LABEL, THROTTLE LEVER	1	1						
10-1	1	194240-65432	LABEL, THROTTLE LEVER	1	1						R
11	1	194240-98360	LABEL, DIFF. LOCK	1	1						
11-1	1	194240-65441	LABEL, DIFF. LOCK	1	1						R
12	1	194340-98270	LABEL, DECOMPRESSION	1	1						
12-1	1	194370-65451	LABEL, DECOMPRESSION	1	1						R
13	1	194240-98280	LABEL, CAUTION	1	1						
13-1	1	194240-98281	LABEL, CLUTCH	1	1						R
14	1	194240-98380	LABEL, INDICATION	1	1						
14-1	1	194240-65511	LABEL, HYDRAULIC LIFT	1	1						R
19	1	194240-98300	LABEL, LUBRICATION	1							
20	1	194240-98310	LABEL, LUBRICATION		1						
21	1	194273-98430	LABEL, SLOW RETURN	1	1						
21-1	1	194273-98431	LABEL, SLOW RETURN	1	1						R
22	1	194273-98460	LABEL, BONNET	1	1						
23	1	194200-65601	EMBLEM	1	1						
24	1	194200-65610	NUT, FLAT	2	2						
25	1	194273-98340	LABEL, SPEED CONTROL	1	1						
25-1	1	194273-65611	LABEL, P.T.O. SHIFT	1	1						R
26	1	194274-98350	LABEL, FRONT DRIVE		1						
26-1	1	194447-65621	LABEL, 4-DRIVE WHEEL		1						R
27	1	194240-98290	LABEL, INDICATION	1	1						
27-1	1	194448-65630	LABEL, GEAR OIL	1	1						R
28	1	194273-98450	LABEL	1	1						
29	1	194273-98440	LABEL	1	1						
29-1	1	194273-98441	LABEL, CHANGE	1	1						R
30	1	194240-98320	LABEL, LUBRICATION	1	1						Z
31	1	194240-98220	LABEL, INDICATION	1	1						
31-1	1	194240-98221	LABEL, FUEL OIL	1	1						R
32	1	194273-98470	LABEL, STEERING	1	1						
33	1	194240-98410	LABEL, P.T.O. COVER	1	1						Z
34	1	194275-65710	LABEL, MAIN SHIFT	1	1						
35	1	194370-65730	LABEL, RANGE SHIFT	1	1						1
35-1	1	194273-98370	LABEL	1	1						
36	1	194448-65620	LABEL, WARNING	1	1						
37	1	194448-65660	LABEL, CAUTION	1	1						

Fig.82. LABELS (FRENCH)

(A)=YM330
(B)=YM330D
(C)=

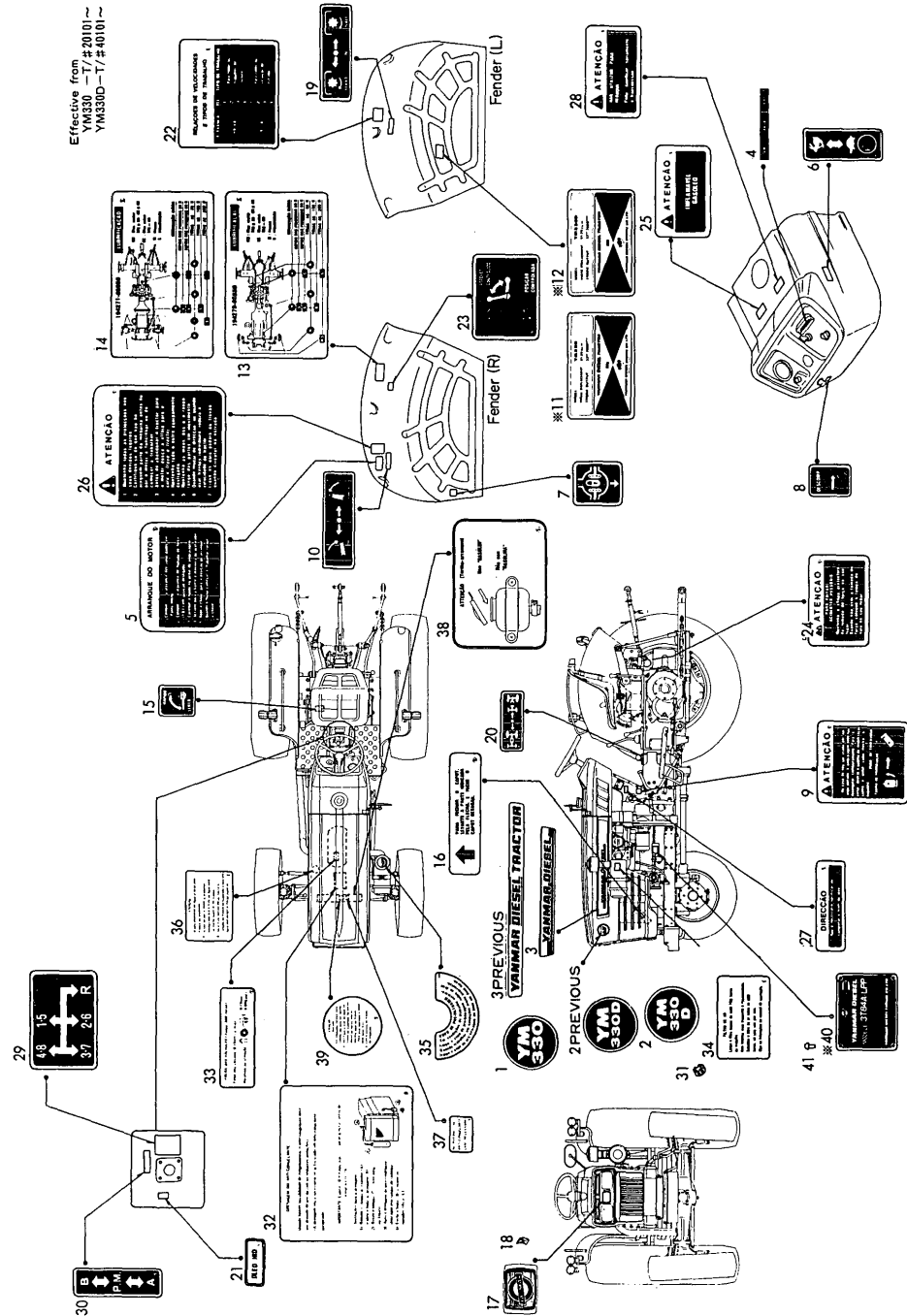
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
38	1	194448-65680	LABEL, DO NOT TOW	1	1						
39	1	194324-65860	LABEL, DRAFT LOCK	1	1						
40	1	194990-22120	NUT, M5	4	4						W
41	1	121241-07150	LABEL, WATER DRAIN	1	1						
42	1	124740-07160	LABEL, ADJ	1	1						
43	1	121440-12480	LABEL, AIR CLEANER(F	1	1						
44	1	121440-12520	LABEL, PRE-CLEANER(F	1	1						
45	1	124740-44810	LABEL, SUB-TANK	1	1						
46	1	124740-44920	LABEL, ANTI-FREEZING	1	1						
47	1	124740-44800	LABEL, RADIATOR	1	1						
48	1	124740-77980	LABEL, FUEL CAUTION	1	1						
50	1	102210-07990	RIVET	4	4						

Fig.83. LABELS (PORTUGUESE)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=



Effective from
YM330 -17#20101~
YM330D-17#40101~

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194273-64721	LABEL, SIDE	2							
1-1	1	194273-64722	LABEL, SIDE	2							F
2	1	194274-64721	LABEL, SIDE		2						
2-1	1	194274-64722	LABEL, SIDE		2						F
3	1	194371-64750	LABEL, MODEL	2	2						
3-1	1	194371-64751	LABEL, MODEL	2	2						R
4	1	194270-65310	LABEL, PILOT	1	1						
5	1	194242-65350	LABEL, ENG. STARTING	1	1						
6	1	194240-65432	LABEL, THROTTLE LEVER	1	1						
7	1	194240-65441	LABEL, DIFF. LOCK	1	1						
8	1	194242-65450	LABEL, DECOMPRESSION	1	1						
9	1	194242-65460	LABEL, CLUTCH CAUTION	1	1						
10	1	194240-65511	LABEL, HYDRAULIC LIFT	1	1						
13	1	194270-65550	LABEL, LUBRICATION	1							
14	1	194271-65550	LABEL, LUBRICATION			1					
15	1	194270-65570	LABEL, SLOW RETURN	1	1						
16	1	194270-65580	LABEL, HOOD	1	1						
17	1	194200-65601	EMBLEM	1	1						
18	1	194200-65610	NUT, FLAT	2	2						
19	1	194273-65611	LABEL, P.T.O. SHIFT	1	1						
20	1	194447-65621	LABEL, 4-DRIVE WHEEL			1					
21	1	194242-65630	LABEL, GEAR OIL	1	1						
22	1	194270-65640	LABEL, WORKING	1	1						
23	1	194270-65650	LABEL, P. D. CHANGE	1	1						
24	1	194242-65620	LABEL, WARNING	1	1						
25	1	194242-65670	LABEL, FUEL INDICAT.	1	1						
26	1	194242-65660	LABEL, CAUTION	1	1						
27	1	194242-65690	LABEL, STEERING	1	1						
28	1	194242-65680	LABEL, CAUTION	1	1						
29	1	194275-65710	LABEL, MAIN SHIFT	1	1						
30	1	194270-65730	LABEL, RANGE SHIFT	1	1						
31	1	194990-22120	NUT, M5	4	4						
32	1	121243-07150	LABEL, WATER DRAIN	1	1						
33	1	124742-07160	LABEL, VALVE (PORTUGAL	1	1						
34	1	124742-12480	LABEL (PORTUGAL	1	1						
35	1	124742-12520	LABEL (PORTUGAL	1	1						
36	1	124742-44810	LABEL (PORTUGAL	1	1						
37	1	124742-44920	LABEL (PORTUGAL	1	1						
38	1	124742-77980	LABEL, PORTUGAL	1	1						
39	1	124742-44800	LABEL (PORTUGAL	1	1						
41	1	102210-07990	RIVET	4	4						

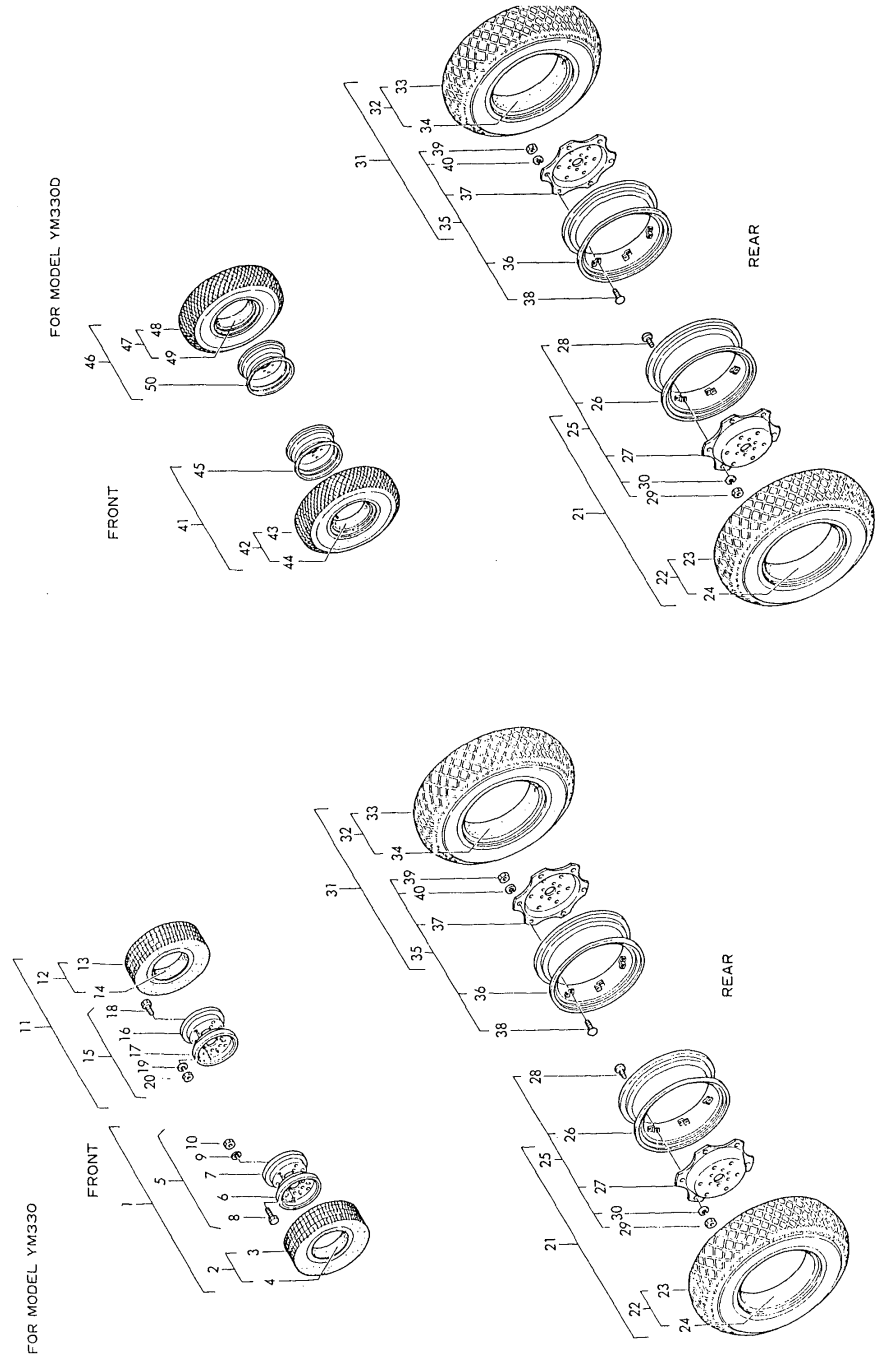
Fig. 83 LABELS (PORTUGUESE) (3)

Fig.84. TURF-TIRES (FRONT & REAR)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig.84 TURF-TIRES (FRONT & REAR)



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794275-14700-P	TIRE(L) ASSY, FRONT	1							
2	2	194275-12850	TIRE W/TUBE27X8.5-15	1							
3	3	194275-12860	TIRE 27X 8.5-15	1							
4	3	194275-12870	TUBE, 27X8.50-15	1							
5	2	194275-12810-P	WHEEL ASSY 7.00-15DT	1							
6	3	194275-12820-P	WHEEL (A)	1							
7	3	194275-12830-P	WHEEL B	1							
8	3	26116-100202	BOLT, M10X 20 PLATED	6							
9	3	22217-100000	WASHER, SPRING 10	6							
10	3	26716-100002	NUT, M10	6							
11	1	794275-14800-P	TIRE(R) ASSY, FRONT	1							
12	2	194275-12850	TIRE W/TUBE27X8.5-15	1							
13	3	194275-12860	TIRE 27X 8.5-15	1							
14	3	194275-12870	TUBE, 27X8.50-15	1							
15	2	194275-12810-P	WHEEL ASSY 7.00-15DT	1							
16	3	194275-12820-P	WHEEL (A)	1							
17	3	194275-12830-P	WHEEL B	1							
18	3	26116-100202	BOLT, M10X 20 PLATED	6							
19	3	22217-100000	WASHER, SPRING 10	6							
20	3	26716-100002	NUT, M10	6							
21	1	794275-34500-P	TURF-TIRE ASSY(L),R.	1	1						
22	2	194275-34710	TIRE, 13.6/12-28	1	1						
23	3	194275-34720	TIRE, TURF 13.6X28	1	1						
24	3	194275-34730	TUBE, 13.6-28	1	1						
25	2	194275-34760-P	WHEEL W12X 28W	1	1						
26	3	194275-34750-P	WHEEL W12X 28W	1	1						
27	3	194142-34810-P	DISC	1	1						
28	3	194130-34850	BOLT M16X 35	6	6						
28-1	3	194555-34850	BOLT M16X 35	6	6						R
		(A=*1986.08)	(B=*1986.08)								
29	3	194130-34840	NUT M16	6	6						
29-1	3	194555-34210	NUT, M16	6	6						R
		(A=*1986.08)	(B=*1986.08)								
30	3	22217-160000	WASHER, SPRING 16	6	6						
30-1	3	194555-34190	WASHER, SPRING 16	6	6						R
		(A=*1986.08)	(B=*1986.08)								
31	1	794275-34600-P	TIRE(R) ASSY, REAR	1	1						
32	2	194275-34710	TIRE, 13.6/12-28	1	1						
33	3	194275-34720	TIRE, TURF 13.6X28	1	1						
34	3	194275-34730	TUBE, 13.6-28	1	1						
35	2	194275-34760-P	WHEEL W12X 28W	1	1						
36	3	194275-34750-P	WHEEL W12X 28W	1	1						
37	3	194142-34810-P	DISC	1	1						
38	3	194130-34850	BOLT M16X 35	6	6						
38-1	3	194555-34850	BOLT M16X 35	6	6						R
		(A=*1986.08)	(B=*1986.08)								
39	3	194130-34840	NUT M16	6	6						
39-1	3	194555-34210	NUT, M16	6	6						R
		(A=*1986.08)	(B=*1986.08)								
40	3	22217-160000	WASHER, SPRING 16	6	6						
40-1	3	194555-34190	WASHER, SPRING 16	6	6						R

N:Old $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$ New, Q:Old $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$ New, R:Old $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$ New, S:Old $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.84. TURF-TIRES (FRONT & REAR)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

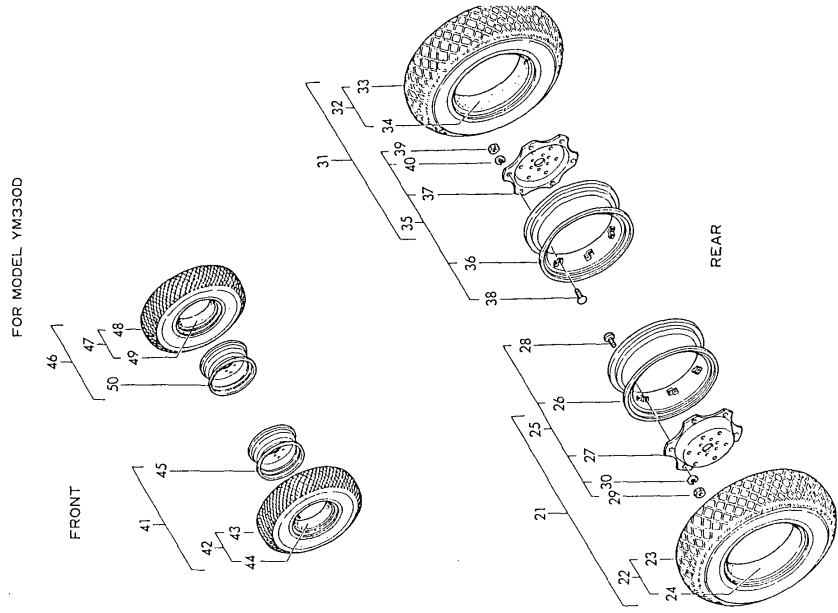
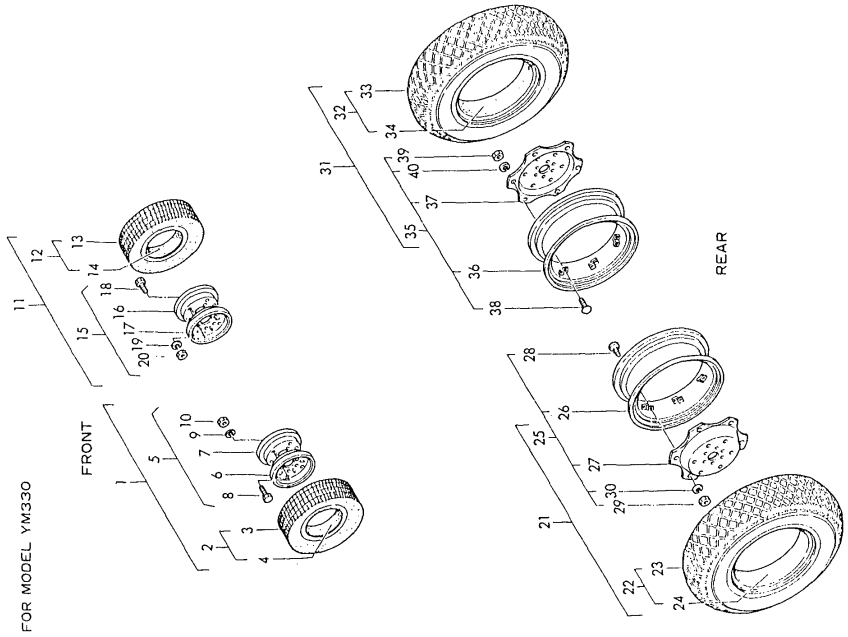


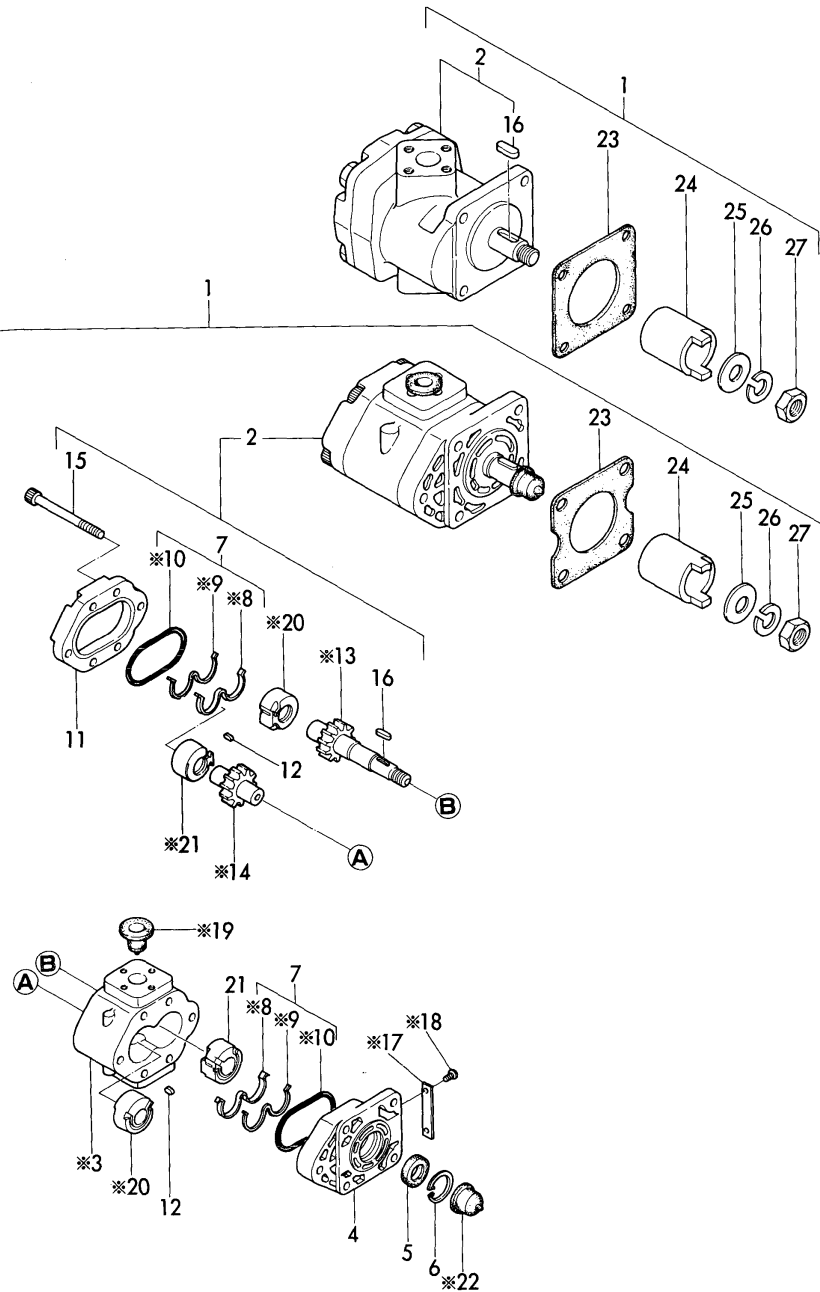
Fig.84 TURF-TIRES (FRONT & REAR)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
		(A=*1986.08)	(B=*1986.08)								
41	1	794323-14700-P	TIRE(L) ASSY, FRONT		1						
42	2	794340-34600	TIRE ASSY, REAR		1						
43	3	194340-34610	TIRE, TURF		1						
44	3	194200-34950	TUBE		1						
45	2	194279-14700-P	WHEEL DC5JAX16WDC		1						
46	1	794323-14800-P	TIRE(R) ASSY, FRONT		1						
47	2	794340-34600	TIRE ASSY, REAR		1						
48	3	194340-34610	TIRE, TURF		1						
49	3	194200-34950	TUBE		1						
50	2	194279-14700-P	WHEEL DC5JAX16WDC		1						

Fig.85. HYD. PUMP (12CC/REV. POSITION)

Fig. **85** HYDRAULIC PUMP (12CC/REV. POSITION)



(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

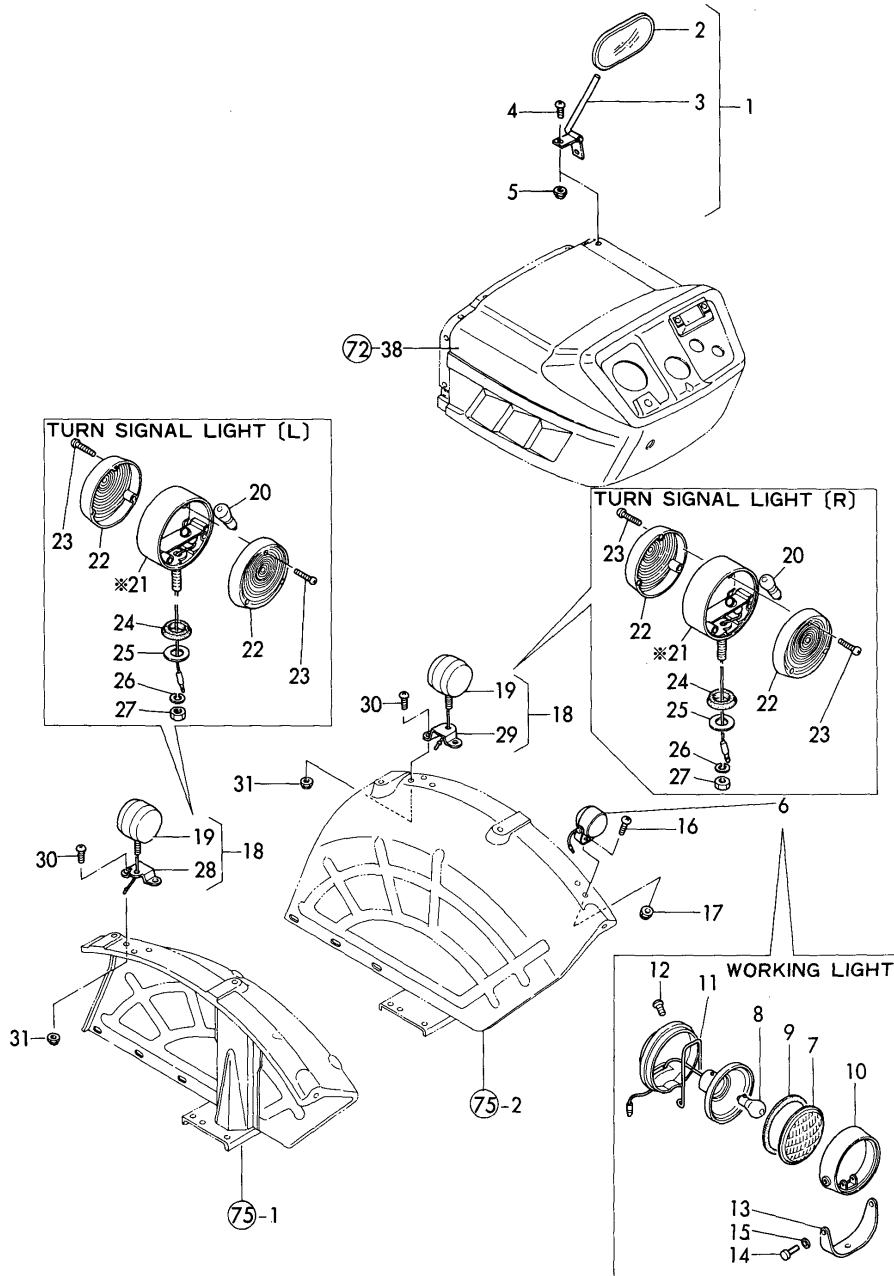
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1-1	1	794278-41100-X	PUMP ASSY, HYDRAULIC	1	1						
2-1	2	194278-41120	PUMP ASSY, HYDRAULIC	1	1						
4	3	194278-41150	FLANGE	1	1						
5	3	194278-41160	SEAL, OIL TC173008	1	1						
6	3	22252-000300	RING, 30	1	1						
7	3	794275-41200	SEAL KIT	2	2						
11	3	194278-41190	COVER	1	1						
12	3	194278-41210	KEY	2	2						
15	3	194278-41230	BOLT	4	4						
15-1	3	194278-41250	BOLT	4	4						N
		(A=*1982.12) (B=*1982.12)									
16-1	3	194278-41240	KEY	1	1						
22A	3	194065-41210	PIN, PARALLEL 6X12	2	2						W
		(A=*1984.11) (B=*1984.11)									
23-1	2	124950-26021	GASKET	1	1						
24	2	121258-26160	JOINT	1	1						
25	2	22137-120000	WASHER, 12	1	1						
26	2	22217-120000	WASHER, SPRING 12	1	1						
27	2	26726-120002	NUT, M12	1	1						
27-1	2	26716-120002	NUT, M12	1	1						R
		(A=*1983.05) (B=*1983.05)									

Fig.86. R-V.MIRROR,SIGNAL & WORK.LIGHT

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig. **86** REAR-VIEW MIRROR, TURN SIGNAL LIGHT & WORKING LIGHT



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794145-64100	MIRROR ASSY, REAR	1	1						
2	2	194145-64100	MIRROR	1	1						
2-1	1	194630-64110	HEAD, MIRROR	1	1						S
		(A=*1982.02) (B=*1982.02)									
3	2	194145-64120	STAY, MIRROR	1	1						
4	2	26557-060122	SCREW, M6X12	2	2						
4-1	2	26116-060122	BOLT, M6X 12 PLATED	2	2						R
		(A=*) (B=*)									
4-2	2	26106-060122	BOLT, M6X 12 PLATED	2	2						N
		(A=*1989.09) (B=*1989.09)									
5	2	194990-22130	NUT, M6	2	2						Z
		(A=*) (B=*)									
6	1	794081-54101	LAMP ASSY, WORKING	1	1						
6-1	1	194640-54100	LAMP ASSY, WORKING	1	1						N
		(A=*1990.09) (B=*1990.09)									
7	2	194081-54110	LENS	1	1						Z
		(A=*1990.09) (B=*1990.09)									
8	2	194081-55820	BULB, 12V20W	1	1						Z
		(A=*1990.09) (B=*1990.09)									
9	2	194081-54120	GASKET	1	1						Z
		(A=*1990.09) (B=*1990.09)									
10	2	194081-54131	RIM	1	1						Z
		(A=*1990.09) (B=*1990.09)									
11	2	194081-54151	SPRING	1	1						Z
		(A=*1990.09) (B=*1990.09)									
12	2	194081-54210	SCREW	3	3						Z
		(A=*1990.09) (B=*1990.09)									
13	2	194081-54221	STAY	1	1						Z
		(A=*1990.09) (B=*1990.09)									
14	2	194081-54230	BOLT M6X 12	2	2						Z
		(A=*1990.09) (B=*1990.09)									
15	2	194081-54240	SPRING WASHER 6	2	2						Z
		(A=*1990.09) (B=*1990.09)									
15A	2	194640-54110	LENS	1	1						W
		(A=*1990.09) (B=*1990.09)									
15B	2	194640-54120	REFLECTOR ASSY	1	1						W
		(A=*1990.09) (B=*1990.09)									
15C	2	194640-54130	GASKET	1	1						W
		(A=*1990.09) (B=*1990.09)									
15D	2	194640-54140	RIM	1	1						W
		(A=*1990.09) (B=*1990.09)									
15E	2	194640-54150	HOUSING ASSY	1	1						W
		(A=*1990.09) (B=*1990.09)									
15F	2	194640-54160	NUT	2	2						W
		(A=*1990.09) (B=*1990.09)									
15G	2	194640-54170	BULB, 12V/18.4W	1	1						W
		(A=*1990.09) (B=*1990.09)									
15H	2	194640-54180	STAY	1	1						W
		(A=*1990.09) (B=*1990.09)									
15I	2	194640-54190	SCREW, TAPPING M4X20	1	1						W
		(A=*1990.09) (B=*1990.09)									

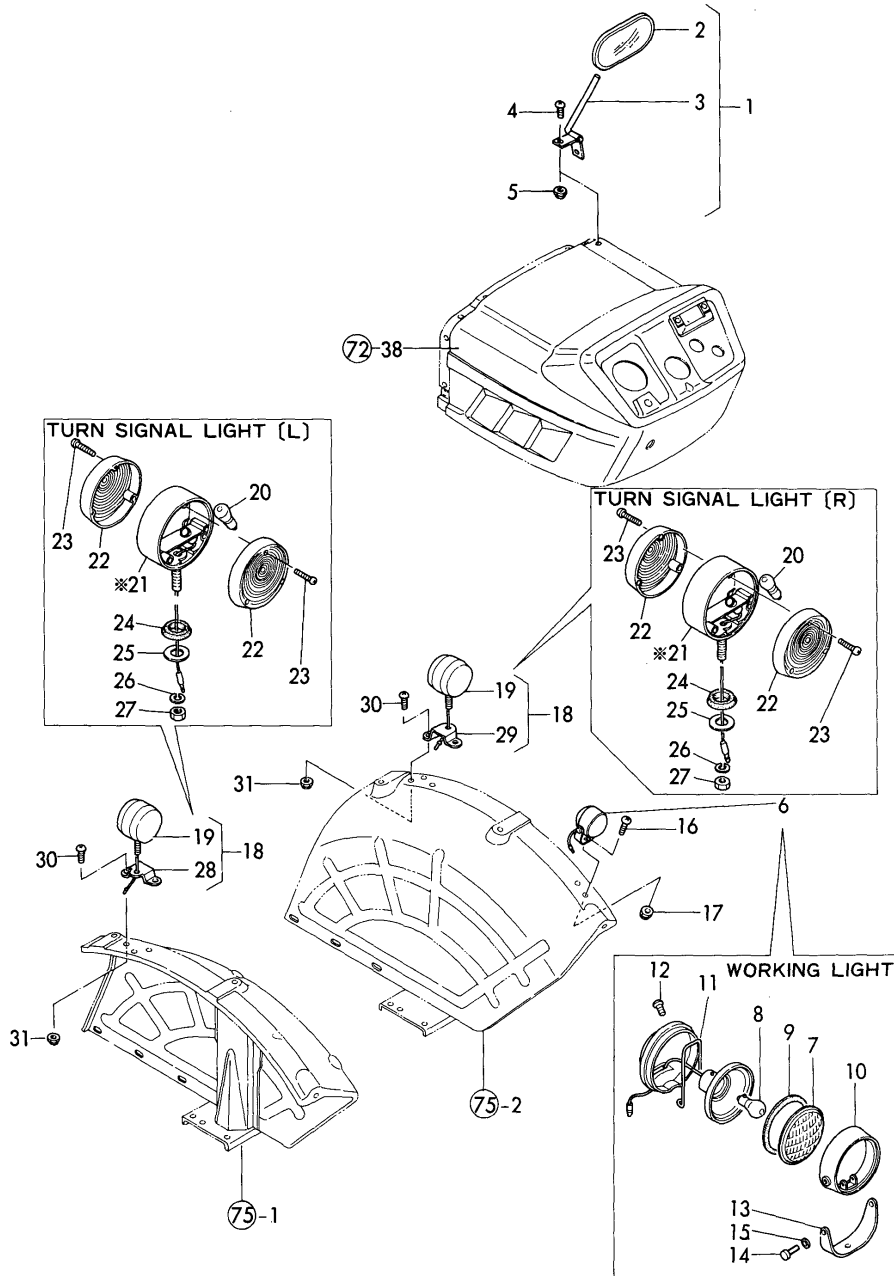
N:Old $\xrightarrow{\text{Yes}}$ New, Q:Old $\xrightarrow{\text{No}}$ New, R:Old $\xrightarrow{\text{Yes}}$ New, S:Old $\xrightarrow{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.86. R-V.MIRROR,SIGNAL & WORK.LIGHT

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig. **86** REAR-VIEW MIRROR, TURN SIGNAL LIGHT & WORKING LIGHT



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
15J	2	22217-060000 (A=*1990.09) (B=*1990.09)	WASHER, SPRING 6	2	2						W
15K	2	26116-060162	BOLT, M6X 16 PLATED	2	2						W
15L	1	194990-22050 (A=*1990.09) (B=*1990.09)	NUT, M8	1	1						W
16	1	26116-080182	BOLT, M8X 18 PLATED	1	1						
16-1	1	26587-080162 (A=*) (B=*)	SCREW, M8X16	1	1						R
17	1	194990-22140	NUT, M8	1	1						
18	1	794273-53400	LAMP ASSY, WORKING	1	1						1
19	2	194145-53400	LAMP ASSY, FLASHER	2	2						
19-1	2	194320-53400 (A=*) (B=*)	LAMP ASSY, FLASHER	2	2						S 1
19-2	2	194242-53400 (A=*1983.10) (B=*1983.10)	LIGHT ASSY, WORKING	2	2						N
20	3	194145-53490	BULB 12V-21W	2	2						
20-1	3	194320-53420 (A=*) (B=*)	BULB 12V-23W	2	2						S 1
20-2	3	194320-53420 (A=*1983.10) (B=*1983.10)	BULB 12V-23W	2	2						Z
22	3	194320-53430 (A=*1983.10) (B=*1983.10)	LENS	4	4						Z
23	3	194320-53440 (A=*1983.10) (B=*1983.10)	SCREW	12	12						Z
24	3	194320-53450 (A=*1983.10) (B=*1983.10)	GASKET, LENS	2	2						Z
25	3	22137-120000 (A=*1983.10) (B=*1983.10)	WASHER, 12	2	2						Z
26	3	22217-120000 (A=*1983.10) (B=*1983.10)	WASHER, SPRING 12	2	2						Z
27	3	194320-53480 (A=*1983.10) (B=*1983.10)	NUT M12	2	2						Z
27A	3	194242-53410 (A=*1983.10) (B=*1983.10)	BODY	2	2						W
27B	3	194242-55420 (A=*1983.10) (B=*1983.10)	LENS	4	4						W
27C	3	194242-55430 (A=*1983.10) (B=*1983.10)	SCREW	8	8						W
27D	3	194242-55440 (A=*1983.10) (B=*1983.10)	WASHER, 12	2	2						W
27E	3	194081-55820 (A=*1983.10) (B=*1983.10)	BULB, 12V20W	2	2						W
27F	3	26776-120002 (A=*1983.10) (B=*1983.10)	NUT, LOCK M12	2	2						W
28	2	194145-62220	STAY	1	1						
29	2	194145-62230	STAY (R)	1	1						
30	2	26587-080122	SCREW, M8X12	4	4						
31	2	194990-22140	NUT, M8	4	4						
32	1	194242-53600 (A=*1983.10) (B=*1983.10)	LAMP ASSY, STOP	2	2						W

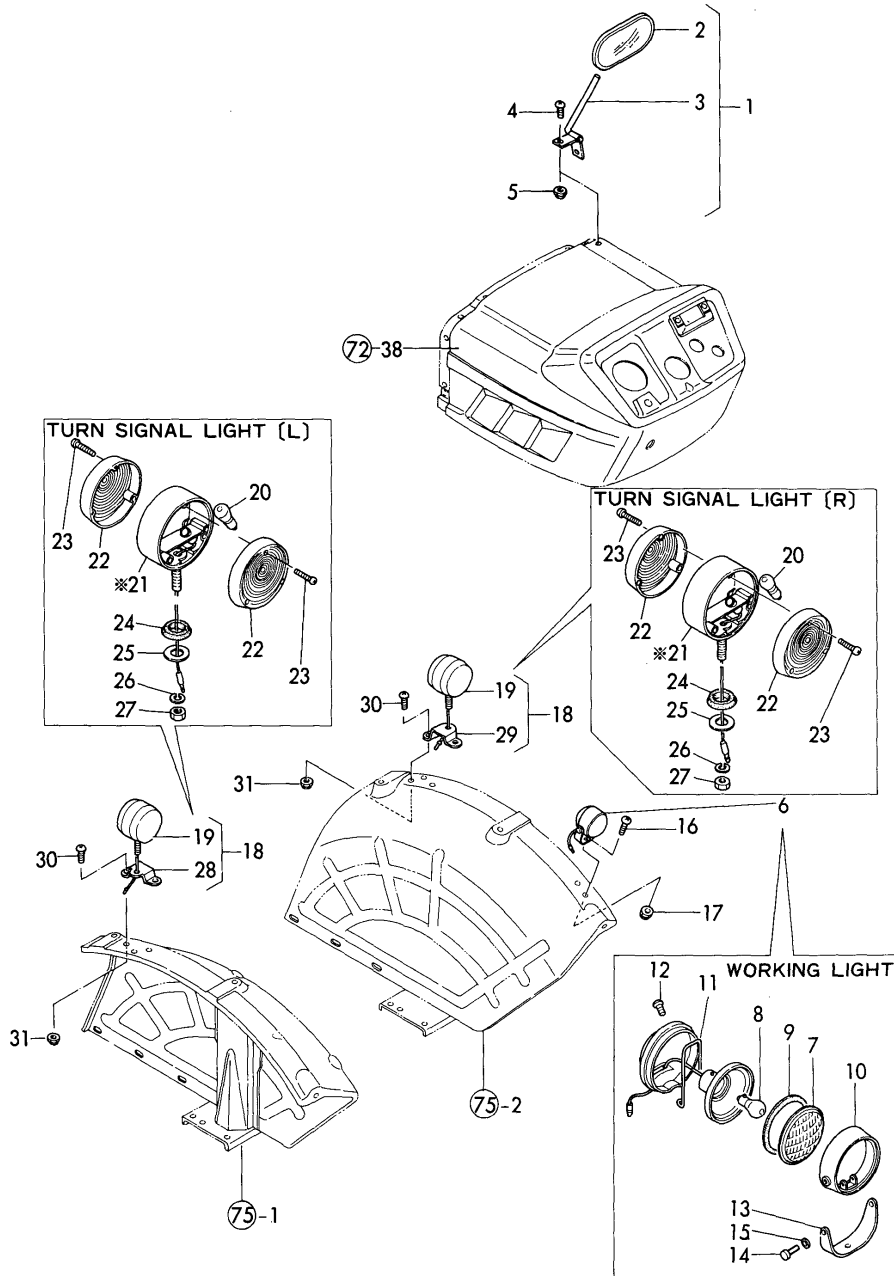
N:Old $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$ New, Q:Old $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$ New, R:Old $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$ New, S:Old $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.86. R-V.MIRROR,SIGNAL & WORK.LIGHT

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig. **86** REAR-VIEW MIRROR, TURN SIGNAL LIGHT & WORKING LIGHT

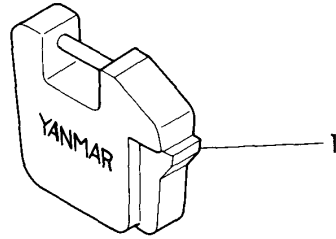


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
33	2	194242-53610	BODY, LAMP	2	2						W
		(A=*1983.10) (B=*1983.10)									
34	2	194242-53620	BULB, 12V21W/5W	2	2						W
		(A=*1983.10) (B=*1983.10)									
35	2	194242-53630	LENS, RED	2	2						W
		(A=*1983.10) (B=*1983.10)									
36	2	194242-53640	LENS, CLEAR	2	2						W
		(A=*1983.10) (B=*1983.10)									
37	2	194242-55430	SCREW	8	8						W
		(A=*1983.10) (B=*1983.10)									
38	2	194242-55440	WASHER, 12	2	2						W
		(A=*1983.10) (B=*1983.10)									
39	2	26776-120002	NUT, LOCK M12	2	2						W
		(A=*1983.10) (B=*1983.10)									
40	1	194450-53800	LAMP ASSY, LICENSE	1	1						W
		(A=*1983.10) (B=*1983.10)									
41	2	194450-53810	BULB, 12V/10WG18	1	1						W
		(A=*1983.10) (B=*1983.10)									
42	2	194450-53820	LENS	1	1						W
		(A=*1983.10) (B=*1983.10)									
43	2	194450-53830	COVER, LAMP	1	1						W
		(A=*1983.10) (B=*1983.10)									
44	2	194450-53840	GASKET	1	1						W
		(A=*1983.10) (B=*1983.10)									
45	2	194450-53850	BASE	1	1						W
		(A=*1983.10) (B=*1983.10)									
46	2	194450-53860	SOCKET, CP	1	1						W
		(A=*1983.10) (B=*1983.10)									
47	2	194450-53870	SCREW 5X 70	2	2						W
		(A=*1983.10) (B=*1983.10)									
48	2	194450-53880	SHADE	1	1						W
		(A=*1983.10) (B=*1983.10)									
49	2	194450-53890	CORD	1	1						W
		(A=*1983.10) (B=*1983.10)									

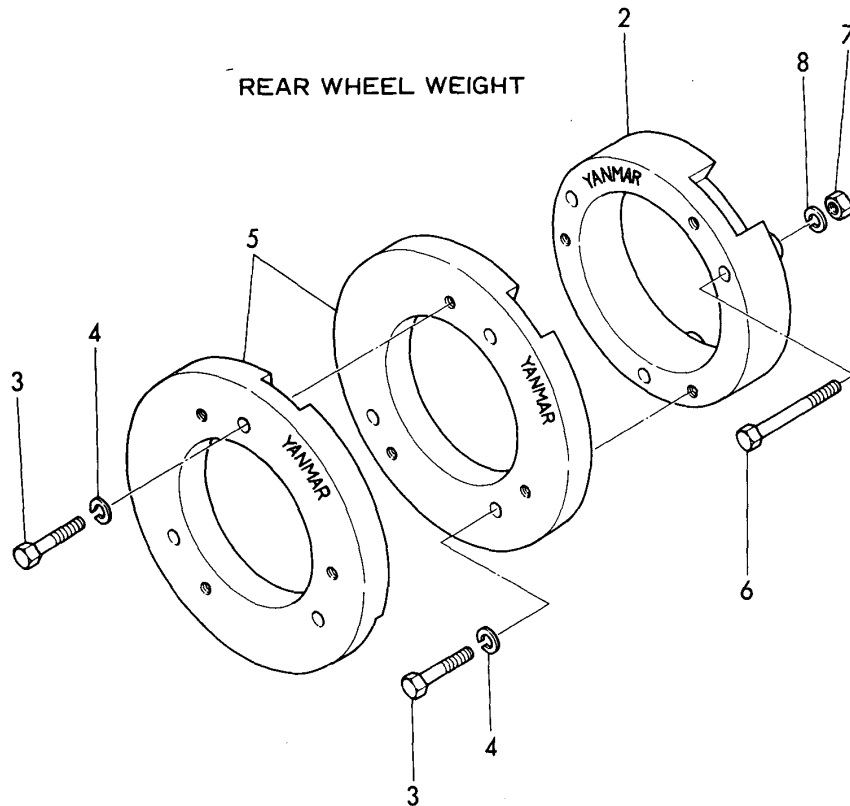
Fig.87. FRONT & REAR WHEEL WEIGHT

Fig. **87** FRONT WEIGHT & REAR WHEEL WEIGHT

FRONT WEIGHT



REAR WHEEL WEIGHT



(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

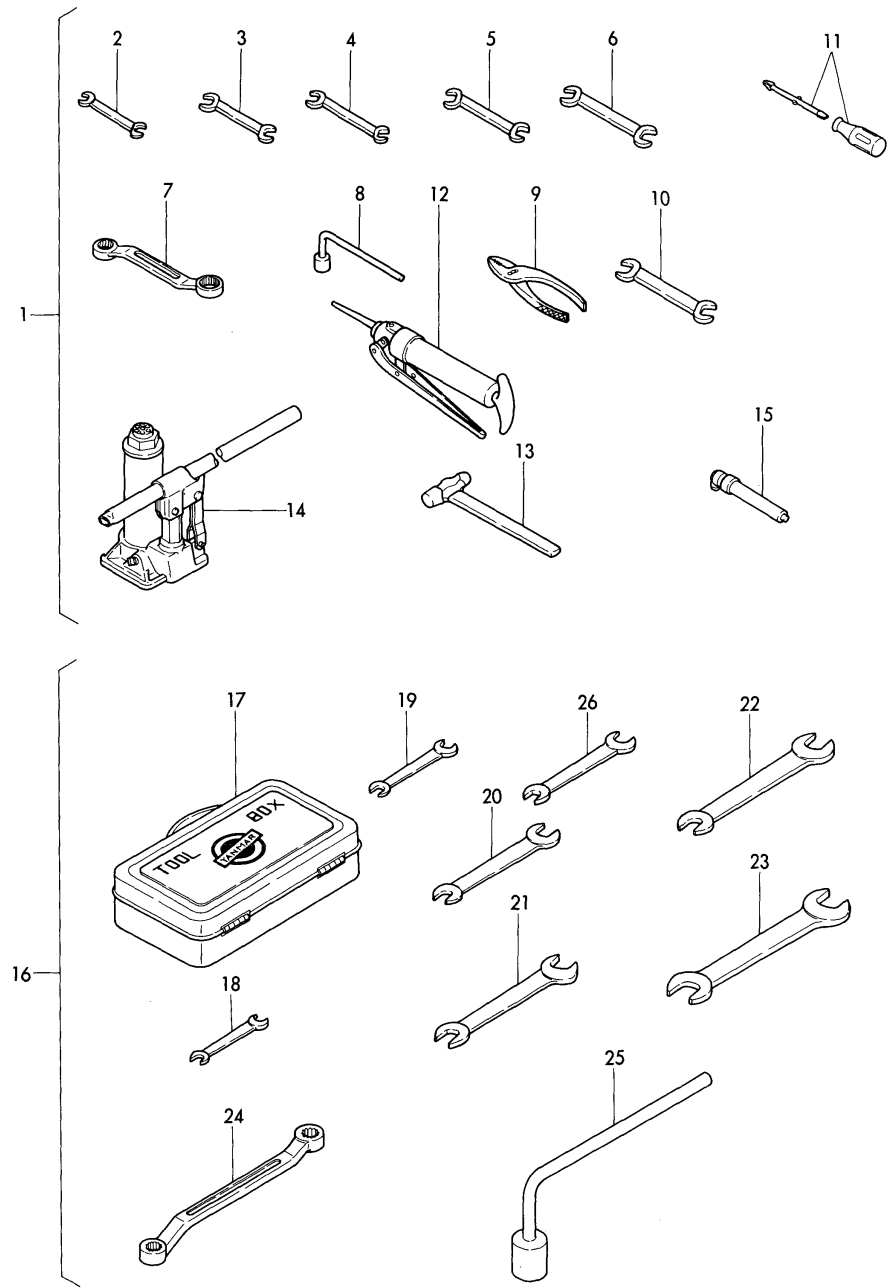
No.	Lev.	Parts No.	Description	Q'ty								
				(A)	(B)	(C)	(D)	(E)	(F)	I	R	
1	1	AZ0502-10010	WEIGHT 20, FRONT	5								
1-1	1	194080-81111 (A=*)	WEIGHT 20, FRONT	5	5							R
2	1	AZ0552-10010	WEIGHT 20,REAR WHEEL	2								
2-1	1	194080-81230 (A=*)	WEIGHT, WHEEL 20KG	2	2							R
3	1	26116-160602	BOLT, M16X 60 PLATED	12	12							
4	1	22217-160000	WASHER, SPRING 16	12	12							
5	1	194080-81212	WEIGHT, WHEEL 25KG	4	4							
6	1	26116-161102	BOLT, M16X110 PLATED	6	6							
7	1	26716-160002	NUT, M16	6	6							
8	1	22217-160000	WASHER, SPRING 16	6	6							

Fig.88. TOOLS

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig.88 TOOLS

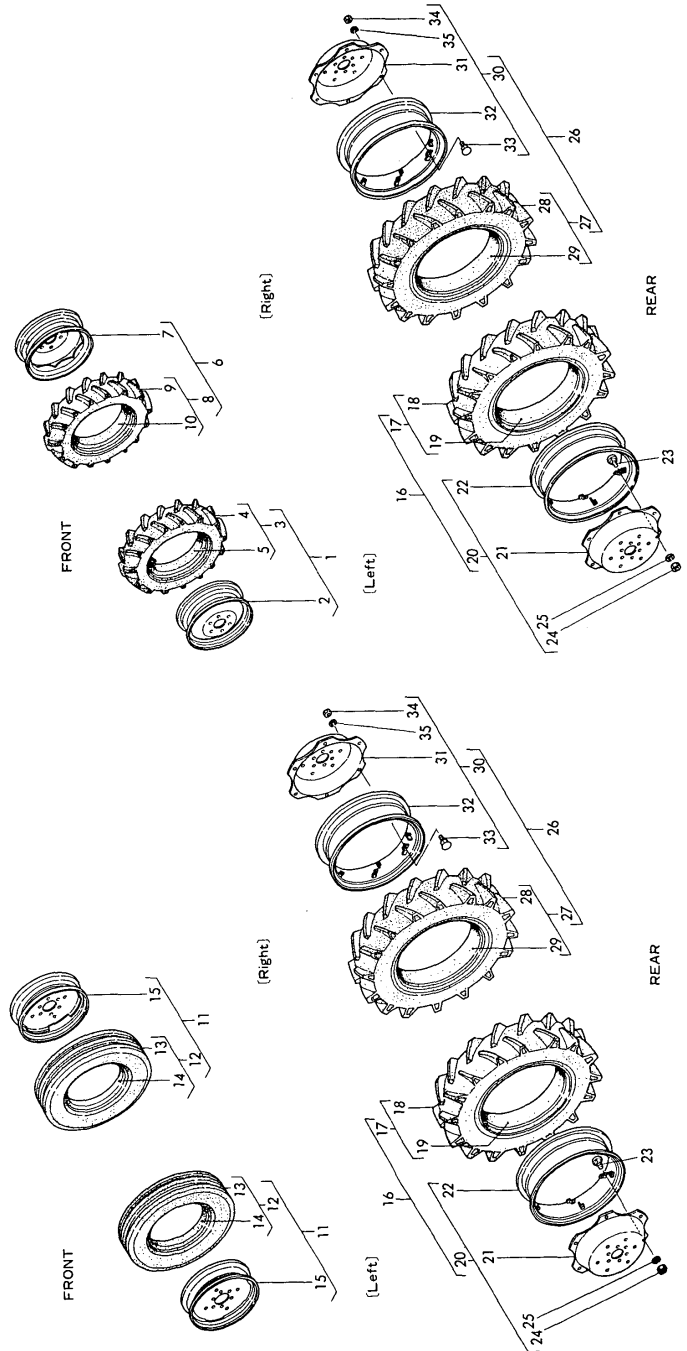


No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794145-82100	TOOL ASSY	1	1						
1-1	1	794278-82100	TOOL KIT, STANDARD	1	1						N
		(A=*1986.05) (B=*1986.05)									
2	2	28110-080100	SPANNER, 8X10	1	1						
3	2	28110-100130	SPANNER, 10X13	1	1						
3-1	2	28110-120140	SPANNER, 12X14	1	1						S
		(A=*1986.05) (B=*1986.05)									
4	2	28110-170190	SPANNER, 17X19	1	1						
5	2	28110-220240	SPANNER, 22X24	1	1						
6	2	28110-270300	SPANNER, 27X30	1	1						
7	2	194080-82110	WRENCH 17X19	1	1						
8	2	194145-82240	BOX WRENCH 26	1	1						
8-1	2	194278-82240	WRENCH 22	1	1						S
		(A=*1986.05) (B=*1986.05)									
9	2	194080-82140	PLIERS 200	1	1						
9-1	2	28170-001500	PLIER	1	1						R
		(A=*1980.10) (B=*1980.10)									
10	2	28110-260320	SPANNER, 26X32	1	1						
11	2	104200-92350	DRIVER, SCREW	1	1						
12	2	194130-82190	PUMP, GREASE	1	1						
13	2	194740-80121	HAMMER, 1 POUND	1	1						
14	2	194145-82111	JACK	1	1						
14-1	2	194320-82110	JACK	1	1						R
		(A=*1981.10) (B=*1981.10)									
15	2	194080-82180	GAUGE, TIRE 3.5KG	1	1						
16	1	794322-82110	TOOL ASSY	1	1						
17	2	194322-82110-R	BOX, TOOL	1	1						
18	2	28110-080100	SPANNER, 8X10	1	1						
19	2	28110-100130	SPANNER, 10X13	1	1						Z
		(A=*1982.09) (B=*1982.09)									
20	2	28110-170190	SPANNER, 17X19	1	1						
21	2	28110-220240	SPANNER, 22X24	1	1						
22	2	28110-270300	SPANNER, 27X30	1	1						
23	2	28110-260320	SPANNER, 26X32	1	1						
24	2	194080-82110	WRENCH 17X19	1	1						
25	2	194145-82240	BOX WRENCH 26	1	1						
26	2	28110-120140	SPANNER, 12X14	1	1						W
		(A=*1982.09) (B=*1982.09)									

Fig.89. FRONT & REAR TIRES(RED)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794279-14700-Q	TIRE(L) ASSY, FRONT		1						1
2	2	194279-14700-Q	WHEEL DC5JAX16WDC		1						
3	2	194279-14800	TIRE W/TUBE 8 X16AG		1						
4	3	194279-14810	TIRE, 8-16 6 FSLM		1						
5	3	194279-14820	TUBE		1						
6-1	1	794279-14800-Q	TIRE(R) ASSY, FRONT		1						1
7	2	194279-14700-Q	WHEEL DC5JAX16WDC		1						
8	2	194279-14800	TIRE W/TUBE 8 X16AG		1						
9	3	194279-14810	TIRE, 8-16 6 FSLM		1						
10	3	194279-14820	TUBE		1						
11	1	794145-12900-Q	TIRE ASSY, FRONT	2							1
12	2	194145-12800	TIRE W/TUBE 5 X16	2							
13	3	194145-12810	TIRE 5.5X 16	2							
14	3	194145-12820	TUBE, 5.50-16	2							
15	2	194145-12900-Q	WHEEL, 4.00EX16	2							
16	1	794142-34601-Q	TIRE(L) ASSY, REAR	1	1						1
17	2	794082-34900	TIRE W/TUBE 11X28	1	1						
18	3	194082-34910	TIRE, 12.4-28 4 FSL	1	1						
19	3	194082-34920	TUBE, 12.4-28	1	1						
20	2	794142-34801-Q	WHEEL W11X 28W	1	1						
21	3	194142-34810-Q	DISC	1	1						
22	3	194142-34821-Q	RIM	1	1						
23	3	194130-34850	BOLT M16X 35	6	6						
24	3	194130-34840	NUT M16	6	6						
25	3	22217-160000	WASHER, SPRING 16	6	6						
26	1	794142-34621-Q	TIRE(R) ASSY, REAR	1	1						1
27	2	794082-34900	TIRE W/TUBE 11X28	1	1						
28	3	194082-34910	TIRE, 12.4-28 4 FSL	1	1						
29	3	194082-34920	TUBE, 12.4-28	1	1						
30	2	794142-34801-Q	WHEEL W11X 28W	1	1						
31	3	194142-34810-Q	DISC	1	1						
32	3	194142-34821-Q	RIM	1	1						
33	3	194130-34850	BOLT M16X 35	6	6						
34	3	194130-34840	NUT M16	6	6						
35	3	22217-160000	WASHER, SPRING 16	6	6						

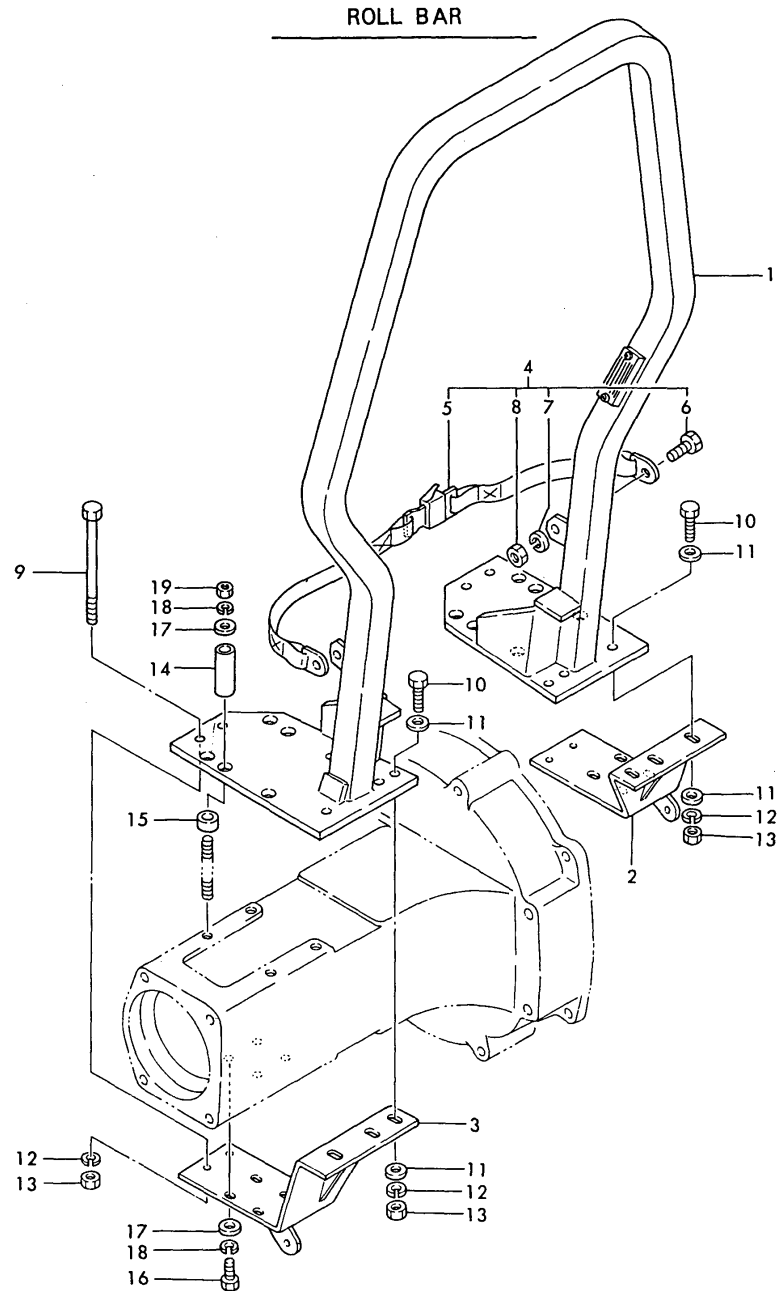
Fig. 89 FRONT & REAR TIRES

Fig.90. ROLL BAR (FOR USA)

(A)=YM330
(B)=YM330D
(C)=

(D)=
(E)=
(F)=

Fig. **90** ROLL BAR (FOR USA)



No.	Lev.	Parts No.	Description	Q'ty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	4-11040	ROLL BAR ASSY	1	1						1	
2	1	2-11871	REAR STAY, R.H.	1	1						1	
3	1	2-11872	REAR STAY, L.H.	1	1						1	
4	1	4-11790	SEAT BELT KIT	1	1						1	
5	2	3-10287	SEAT BELT	1	1						1	
6	2	3-10045	SCREW, HEX CAP	2	2						1	
7	2	3-10152	WASHER, LOCK 0.437	2	2						1	
8	2	3-10066	NUT, HEX 0.437-14NC	2	2						1	
9	1	3-12251	SCREW, HEX CAP	4	4						1	
10	1	3-10130	SCREW, HEX CAP	4	4						1	
11	1	3-10087	WASHER, FLAT 0.500	8	8						1	
12	1	3-10079	WASHER, LOCK 0.500	8	8						1	
13	1	3-10067	NUT, HEX 0.500-13NC	8	8						1	
14	1	1-22308	SPACER, PIPE	8	8						1	
15	1	1-18799	SPACER, MOUNT	8	8						1	
16	1	26013-120302	BOLT, M12X 30	8	8						1	
17	1	194130-62180	WASHER	16	16						1	
18	1	22217-120000	WASHER, SPRING 12	16	16						1	
19	1	26716-120002	NUT, M12	8	8						1	

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101100-55060	15	29
101104-01750	2	11
101104-01760	2	12
101147-12550	4	15
101147-59810	9	29
	13	42
101158-11230	3	34
		38
		42
		46
101304-59020	13	47 -1
101704-22300	8	7
101720-55750	13	7
102103-55520	13	12
	20	40
102210-07990	81	50
	82	50
	83	41
103338-11180	3	8
103338-11190	3	9
103338-14200	6	6
103854-11490	3	54
	20	17
103854-53120	12	6
103854-53180	12	8
103854-59201	13	29 -1
103854-66420	14	16
104200-03641	3	65
104200-55321	13	4
104200-55330	13	5
104200-55341	13	6
104200-55750	13	8
104200-59170	13	43
	20	42
104200-92350	88	11
104511-11120	3	7
104600-11100	3	3
104600-11110	3	4
104600-22400	8	8
104700-11350	3	11
104900-11450	3	53
	20	16
104900-53080	12	4
106100-59060	13	49
110250-53150	12	10
	57	49
	60	43
	61	43
110250-55610	13	13
113200-53110	12	5

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1-18799	90	15
120130-11160	3	5 -3
120130-11860	3	5 -4
120130-43140	10	4 -2
120220-03660	3	69
121023-77910	15	21 -1
121120-12540	4	4 A
121120-12560	4	6
121120-12570	4	7
121120-13570	5	3 -1
121120-13580	5	4 -1
121120-44540	10	41 -1
121120-66000	14	7 -2
121120-66100	14	14 -1
121150-02300	7	37
121150-49020	10	53 -1
121150-51460	11	24
121150-51500	11	26 -1
121240-21590	7	6 A
121241-07150	82	41
121243-07150	83	32
121250-01330	1	32
121250-01331	1	32 -2
	20	7 -1
121250-01522	1	49
121250-01550	2	3
121250-01600	1	42
121250-01710	1	35 -1
121250-01750	1	31
121250-01751	1	31 -1
	20	6
121250-01791	1	52
121250-01850	1	33
121250-01951	1	46
121250-01990	1	12
	20	2
121250-02070	7	30 -1
		35 -1
121250-02100	1	22
121250-02110	7	22
121250-02120	7	29
121250-02130	7	34
121250-02220	7	23
121250-02450	6	9
121250-02800	7	29 -1
121250-02810	7	34 -1
121250-03610	3	60
121250-03740	3	71
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121250-03761	3	73
121250-03770	3	74
121250-03782	3	77
121250-03783	3	77 -1
121250-11550	3	23 -1
121250-12710	4	21
	20	24
121250-13520	5	15
	20	25
121250-13530	3	26
121250-13571	5	3
121250-13580	5	4
121250-14100	6	5
121250-21200	7	11
121250-21590	7	6
121250-21650	7	12 -1
121250-26160	2	29
121250-26201	2	30
121250-26210	2	31
121250-26400	2	32
121250-35090	9	17
121250-35300	9	20
121250-35320	9	23
121250-35330	9	24
121250-35340	9	25
121250-39200	9	27
121250-39450	9	35
121250-42011	10	1 -1
121250-42120	10	9
121250-42121	10	9 -1
121250-42200	10	4
121250-44540	10	41
121250-44570	10	21
121250-44581	10	28
121250-44590	10	22
121250-44740	10	34
121250-44900	10	47
121250-44901	10	47 -1
121250-49030	10	54
121250-49101	10	56
121250-49110	10	57
121250-49121	10	59
121250-49150	10	63 A
121250-49160	10	63
		63 -1
121250-55600	13	1
121250-55610	13	16
121250-55620	13	14
121250-59010	13	45
121250-59011	13	45 -1

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121250-59550	13	37
121250-59560	13	34
121250-59561	13	34 -1
121250-59810	13	20
121250-59820	13	21
121250-59830	13	22
121250-59850	13	23
121250-59860	13	26
121250-61600	14	6
121250-66010	14	13
121250-66400	14	18
121250-66801	14	31
121250-77210	15	8
121250-77330	15	10
121250-77700	15	25
121250-77701	15	25 -1
121250-77812	15	23
121252-01230	1	54
121252-01330	1	32 -1
	20	7
121252-11260	3	30 -1
121252-22090	8	1 -1
121252-32200	9	9 -1
121252-39200	9	27 -1
121252-39450	9	35 -1
121252-42240	10	5 -1
121252-42260	10	3 -1
121252-44510	10	37 -1
121253-12110	4	31
121253-12500	4	1 A
121253-12510	4	5 A
121253-12530	4	3 A
121254-02140	7	39
121254-02160	7	40
121254-02180	7	41
121254-07150	81	41
121254-21650	7	12
121254-44500	10	19
121254-44600	10	29
121254-44610	10	24
121254-49010	10	52
121254-49020	10	53
121254-55510	13	11
121254-55600	13	1 -1
121254-77010	18	1
121257-12100	4	19
121257-44500	10	19 -1
121257-44600	10	29 -1

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121257-49021	10	53 -2
121257-49022	10	53 -3
121258-26160	85	24
121258-66000	14	7 -1
121258-66010	14	13 -1
121258-66011	14	13 -2
121267-49500	10	55 -1
121370-11080	3	16
121370-11310	3	57
	20	18
121390-32001	9	1 -1
121390-32200	9	9
121420-01760	3	59 -1
121420-11080	3	16 -1
121422-11090	3	17 -1
121422-44581	10	28 -1
121422-44740	10	34 -1
121440-12480	82	43
121440-12520	82	44
121450-13200	21	16
121450-13201	21	16 -1
121450-42310	10	6 -1
121450-44530	10	38 -1
121454-12480	81	44
121454-12520	81	43
121462-03740	3	72 -1
121465-11950	3	22 -1
121465-59950	13	28 -1
121750-01920	1	13
121750-11090	3	17
121750-59090	13	40 -1
121750-59890	70	21 -3
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121820-21690	7	10 -2
122117-51560	11	28
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122710-21350	7	2 A
123325-59100	13	24
123325-59110	13	25
124060-01050	1	9
124060-01640	1	29
124060-11290	3	48 -2
124060-21660	7	13
124060-59380	13	30
124060-59391	13	29
124060-77680	13	36 -1
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124064-12420	4	10
124064-12430	4	12
		14
	20	22
124064-12440	4	13
124064-12450	4	17
124064-12460	4	18
124064-12470	4	11
124066-59100	13	35
		36
124085-35300	9	20 -1
124085-35350	9	26 -1
124160-01520	2	10
124160-01521	2	10 -1
		10 -2
124160-01531	2	4
124160-01532	2	4 -1
	20	11
124160-01650	1	40
	2	15
124160-01750	3	58
124160-01751	2	11 -1
		11 -2
	3	58 -1
124160-01862	1	34 -1
124160-01863	1	34 -2
	20	8
124160-01910	1	10
124160-11290	3	48 -1
124160-21700	7	16
124160-34843	1	50
124160-34844	1	50 -1
	20	9
124160-39140	9	28
124160-49480	1	23
	3	29
124220-21130	7	9
124220-51890	11	35
124227-21920	7	5
124240-01881	2	24
124240-01882	2	24 -1
124240-01883	2	24 -3
	20	13 -1
124240-42291	10	16
124240-51100	11	3
124240-51550	11	27
124250-03640	3	64
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124250-59260	13	47
124250-77011	15	1
	16	1
124250-77012	15	1 -1
	17	1
124250-77070	17	3 -1
124250-77110	17	12 -1
124250-77120	17	13 -1
124250-77130	17	14 -1
124250-77140	17	18 -1
124250-77150	17	19 -1
124250-77160	17	15 -1
124250-77170	17	16 -1
124250-77180	17	17 -1
124250-77190	17	20 -1
124250-77210	17	22 -1
124250-77220	17	23 -1
124250-77230	17	24 -1
124250-77240	17	25 -1
124250-77270	17	28 -1
124250-77310	15	4 -1
	17	32 -1
124250-77320	17	33 -1
124250-77500	17	2 -1
124250-77510	17	7 -1
124250-77520	17	21 -1
124250-77550	17	31 -1
124250-91400	2	37
124250-91411	2	38
124250-91412	2	38 -1
	20	14
124450-01210	1	3
		3 -1
124450-01211	1	7
124450-01230	1	4
124450-01240	1	6
124450-01250	1	5
124450-01511	2	16
124450-01512	2	16 -1
	20	12
124450-01610	1	44
124450-01800	2	17
124450-01980	10	58
124450-07300	2	22
124450-11160	3	5
124450-11161	3	5 -1
124450-11170	3	6
124450-11171	3	6 -1

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124450-11290	3	48
124450-11401	3	51 -1
124450-11410	3	52
124450-11420	3	51
124450-11671	3	18
124450-11681	3	19
	20	15
124450-11800	3	5 -2
124450-11810	3	6 -2
124450-11900	5	16
	20	26
124450-12560	4	15 -1
124450-12571	4	16
124450-14120	6	3
124450-14400	6	7
124450-21230	7	10
124450-23100	8	12
124450-23200	8	11
124450-23300	8	13
124450-23350	8	14 -1
124450-23600	8	13 -1
124450-26410	2	33
124450-32020	9	15
	20	28
124450-35070	9	16
124450-35110	9	19
	20	29
124450-35350	9	26
124450-39240	9	32
124450-44410	10	18
	20	33
124450-44510	10	37
124450-44530	10	38
124450-44550	10	44
124450-44560	10	40
124450-44590	10	23
124450-44610	10	33
124450-61110	14	5
124450-61200	14	2
124450-61220	14	3
124450-66370	14	17
124450-66411	14	19
124450-66420	14	20
124450-66430	14	21
124450-66460	14	14
124450-66510	14	25
124450-66550	14	27
124450-77910	15	21
124450-77980	15	27

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	20	27
124460-03650	3	61
124460-03662	3	62
124460-03663	3	62 -1
	20	19
124460-11270	3	12
124460-11340	3	10
124460-11360	3	80
124460-59050	24	22
124460-66440	14	22
124460-66611	14	26
124460-77660	15	26
124460-77802	15	22
124460-77820	15	24
124465-44950	10	48 -1
	20	34
124550-01300	1	26
	20	4
124550-01900	1	8
124550-01901	1	8 -1
124550-21600	7	8
124550-35110	9	18
124550-42260	10	3
124550-51301	11	16
124550-51320	11	19
124550-51341	11	20
124550-51350	11	21
	20	37
124550-51370	11	22
	20	38
124550-51590	11	31
124550-55700	13	15 -1
124550-55710	13	15
124550-59030	13	38
124550-59090	13	39
		40
124550-66370	14	17 -1
124550-77020	15	5
124550-77030	15	6
124550-77250	15	9
124550-77710	15	3
124740-07160	82	42
124740-12600	4	34 A
124740-44800	10	49 A
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124740-44810	10	50 A
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	83	34
124742-12520	4	35
	83	35
124742-44800	10	49 B
	83	39
124742-44810	10	50 B
	83	36
124742-44920	10	51 B
	83	37
124742-77980	15	32 B
	83	38
124750-42050	10	8
	20	32
124750-42051	10	8 -1
	20	32 -1
124750-42350	10	17
124756-77040	15	7
124756-77210	15	2
	19	1
124764-02130	7	38
124764-07160	81	42
124764-12500	4	1
124764-12510	4	5
124764-12560	4	25
124764-12570	4	26
124764-12580	4	27
124764-12590	4	24
124764-12600	4	34
124764-12660	4	3
124764-12670	4	4
124764-21690	7	17
124764-23350	8	14
124764-44800	10	49
	81	47
124764-44810	10	50
	81	45
124764-44920	10	51
	81	46
124764-77980	15	32
	81	48
124766-59050	10	64
	13	32
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	24	22 -1
	25	17
124767-12050	4	20

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124950-26021	2	24 -2
	20	13
	85	23 -1
124950-51670	11	32
129136-12600	4	34 -1
129150-11170	3	6 -3
129150-11810	3	6 -4
129354-59011	13	45 A
135210-61090	14	41
171051-01921	1	13 -1
172100-53200	12	9
	20	39
172400-02410	6	8 -1
173400-11900	3	50
174100-54120	11	14
174307-51170	11	6
174307-51181	11	7
174307-51190	11	8
174307-51270	11	15
	20	36
174307-51450	11	23
174307-51510	11	25
174307-51550	11	29
174307-51560	11	30
174307-51700	11	33
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194080-08140	48	18
		47
	49	18
		47
194080-08240	78	29 -1
194080-08420	52	7
194080-09230	37	41
	38	40
	40	31
	41	30
194080-15140	33	33
	34	14
	35	14
194080-15250	33	53
194080-15260	33	54
194080-15270	33	55
194080-15280	33	56
194080-15290	33	57
194080-15320	33	40
	34	26
	35	26

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	35	31
194080-15430	33	46
	34	32
	35	32
194080-15440	33	47
	34	33
	35	33
194080-15450	33	48
	34	34
	35	34
194080-15460	33	49
	34	35
	35	35
194080-15470	33	44
	34	30
	35	30
194080-15550	33	5
	34	8
	35	8
194080-21880	36	20
	39	26
194080-25581	45	41
194080-25590	45	44
194080-27172	50	7
	51	7
194080-27190	50	8
	51	8
194080-27252	50	14
	51	14
194080-27480	22	4
194080-37781	37	68
	38	67
	39	50
	40	58
	41	57
	55	18
	56	18
194080-51411	70	9
	71	9
194080-51430	70	10
	71	10
194080-51510	70	1
194080-52132	70	18
	71	17
194080-55840	70	37
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		74 -1
	71	114
194080-58820	70	75 -1
		75 -2
	71	115
194080-74631	78	60
194080-75790	79	3
194080-81111	87	1 -1
194080-81212	87	5
194080-81230	87	2 -1
194080-82110	88	7
		24
194080-82140	88	9
194080-82180	88	15
194081-54110	71	73
	86	7
194081-54120	71	74
	86	9
194081-54131	71	75
	86	10
194081-54151	71	76
	86	11
194081-54210	71	77
	86	12
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194320-15710	34	1
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194320-44520	62	11
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194320-47310-X	65	1
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194320-53430	86	22
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194321-13740-X	30	1
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