

OCT10-M22102EN

## PREFACE

This parts catalog carries all parts incorporated in YANMAR Model YM257-HK/YM257D-HK tractors manufactured since MAY. 1989.

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

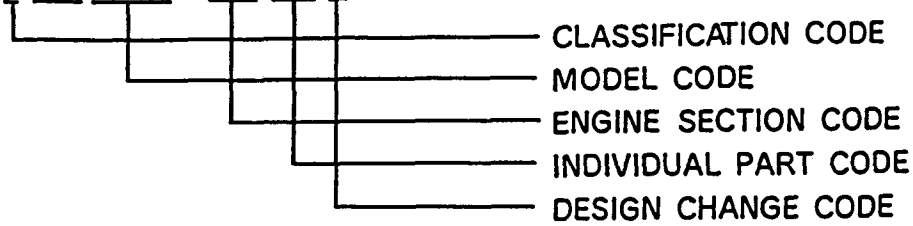
When ordering parts, clearly write down the tractor model, as well as the name and number of each part in your order sheet. This will help insure reliable delivery of the parts you have ordered.

## PART NUMBER

A part serial number comprises 11 digits and means the following.

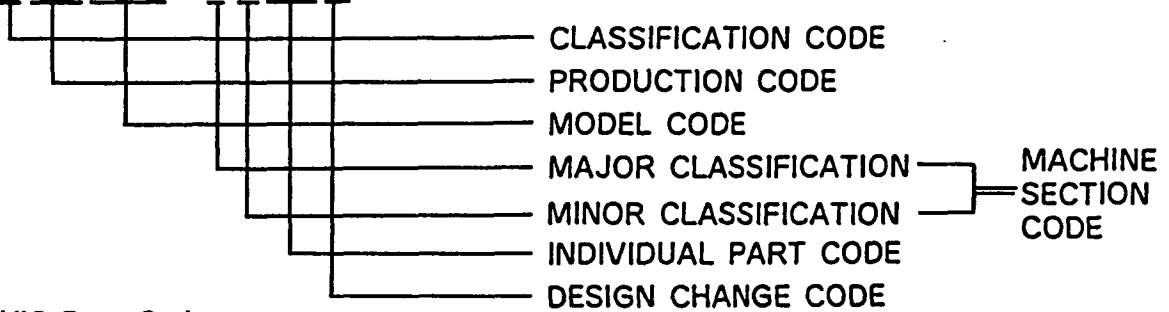
### A) Engine Part Code

0 0 0 0 0 0 - 0 0 0 0 0



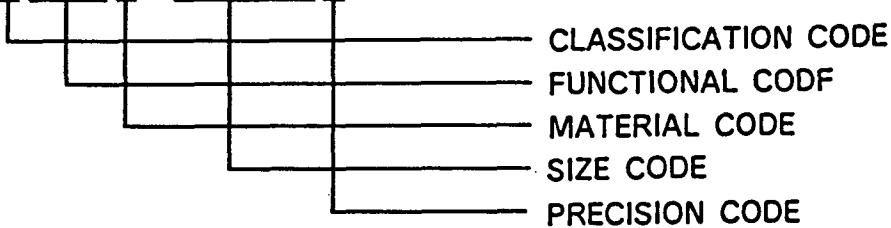
### B) Tractor Part Code

0 0 0 0 0 0 - 0 0 0 0 0



### C) YIS Part Code

2 0 0 0 0 - 0 0 0 0 0 0



YIS is an abbreviation of YANMAR INDUSTRIAL STANDARD PARTS, and applies to parts such as nuts, bolts, joints, pins, washers, ganges, o-rings, bearing, etc. For instance, dimensions according to YIS are shown as follows :

**BOLT [SCREW]**

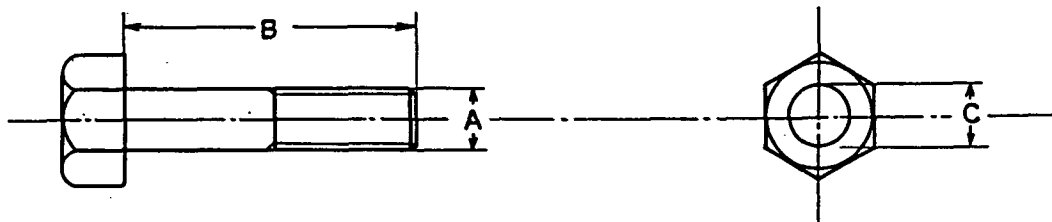
(A × B)

26116-060202 → M6 × 20

**NUT**

(C)

26756-060002 → M6



## COLOURING

Some parts are painted in colors according to the models, specifications, and their destinations. In this parts catalog, colouring is classified into ten variations and shown in abbreviated codes as below.

Colour code	Color
K	Metallic calm green
M	Silver
P	Green
Q	Cream
R	Red
W	Frosted black
X	Black
Y	Yellow
Z	Celva 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.

## 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.

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

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

### ① Ref. No.

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

(Ex.) Illustration No.

List Ref No.

1

1

(Before change)

1-1

(After change)

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

### ② Lev. (Level)

Level indication

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

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

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

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

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

### ③ Interchangeability 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.

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OCT10-M22102

Fig. No.	Fig. Name
3T80U-HK	
1.	CYLINDER BLOCK
2.	GEAR HOUSING
3.	MAIN BEARING HOUSING
4.	CAMSHAFT BEARING
5.	BRAETHER
6.	DECOMPRESSION LINKAGE
7.	LABEL
8.	CYLINDER HEAD
9.	AIR CLEANER
10.	SILENCER
11.	CAMSHAFT
12.	CRANKSHAFT
13.	PISTON
14.	CONNECTING ROD
15.	HYD. OIL PUMP DRIVING UNIT
16.	LUB. OIL PUMP
17.	DIPSTICK
18.	LUB. OIL FILTER
19.	LUB. OIL LINE
20.	COOLING WATER PUMP
21.	RADIATOR
22.	COOLING WATER LINE
23.	THERMOSTAT
24.	FUEL PUMP

Fig. No.	Fig. Name
25.	FUEL INJECTION VALVE
26.	FUEL FILTER
27.	FUEL INJECTION PIPE
28.	FUEL LINE
29.	GOVERNOR
30.	REGULATOR LINKAGE
31.	ENGINE STOP DEVICE
32.	ELECTRIC DEVICE
33.	THERMOSTAT
34.	TACHOMETER GEAR UNIT
35.	STARTER(COMPONENT PARTS)
36.	GENERATOR(COMPONENT PARTS)
37.	REPAIR SET (FOR ENGINE)
38.	GASKET SET (FOR ENGINE)

## YM257(D)-HK

39.	THROTTLE
40.	FUEL TANK
41.	BELT COVER & FRAME
42.	FRONT AXLE
43.	RING GEAR OF FRONT AXLE
44.	PROPELLER SHAFT
45.	FRONT AXLE
46.	FRONT SPINDLE OF FRONT AXLE
47.	STEERING

# Contents

OCT10-M22102

Fig. No. Fig. Name

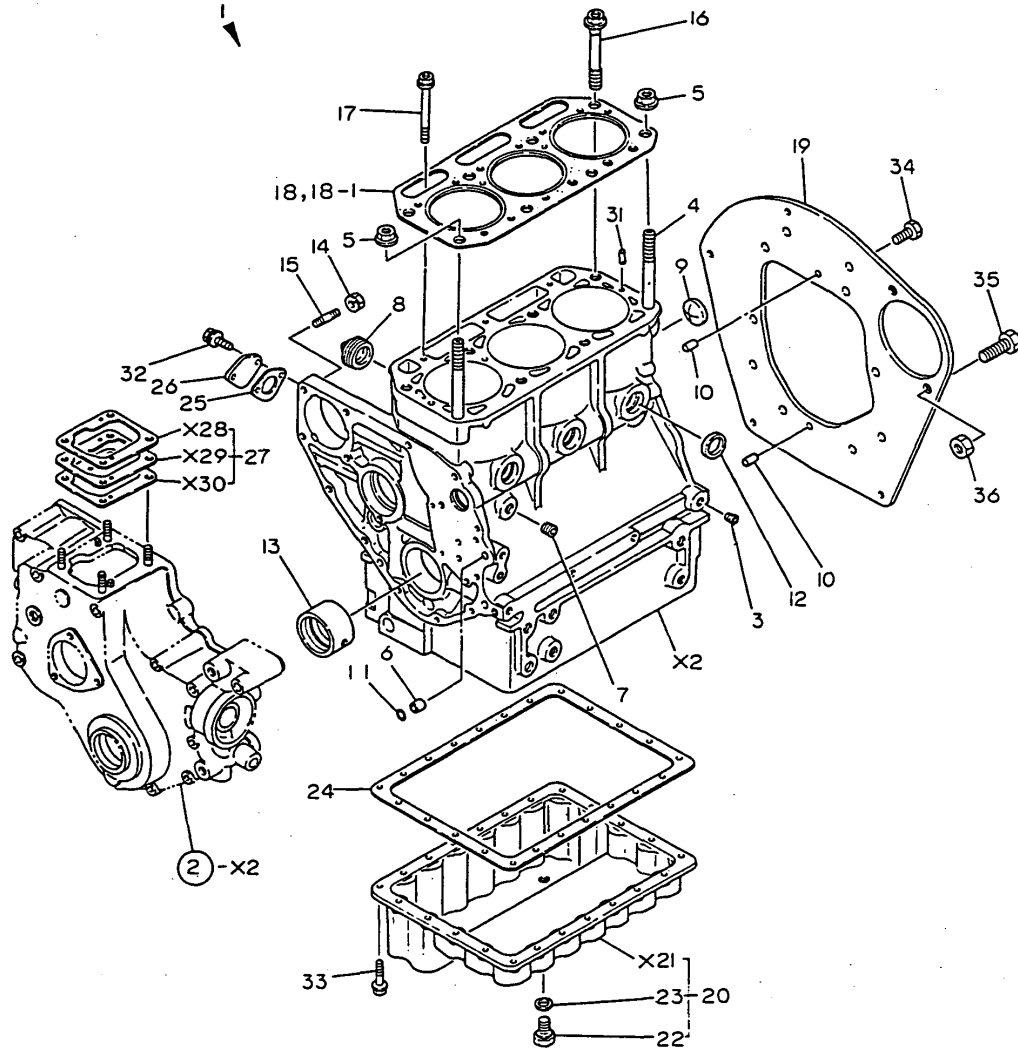
- 48. CLUTCH
- 49. TRANSMISSION HOUSING
- 50. POWER SHIFT PUMP
- 51. REGULATOR
- 52. TRANSMISSION GEARS
- 53. CREEP GEAR
- 54. P.T.O.SHAFT
- 55. MAIN SHIFT
- 56. RANGE SHIFT & P.T.O.SHIFT
- 57. FRONT DRIVE & SHIFT LEVER
- 58. DIFFERENTIAL GEARS
- 59. REAR AXLE HOUSING & DIFF. LOCK
- 60. REAR AXLE SHAFT
- 61. TIRES(FRONT & REAR)
- 62. BRAKES
- 63. PARKING BRAKE
- 64. HYDRAULIC PIPES
- 65. HYDRAULIC CYLINDER
- 66. HYDRAULIC LIFT
- 67. HYDRAULIC CONTROL VALVE
- 68. HYDRAULIC CONTROL
- 69. ELECTRIC PARTS
- 70. HOOD
- 71. THREE-POINT HITCH
- 72. FRONT P.T.O.

Fig. No. Fig. Name

- 73. LOWER LINK

Fig.1. CYLINDER BLOCK

Fig. 1 CYLINDER BLOCK



(A)=3T80U-HK  
(B)=  
(C)=

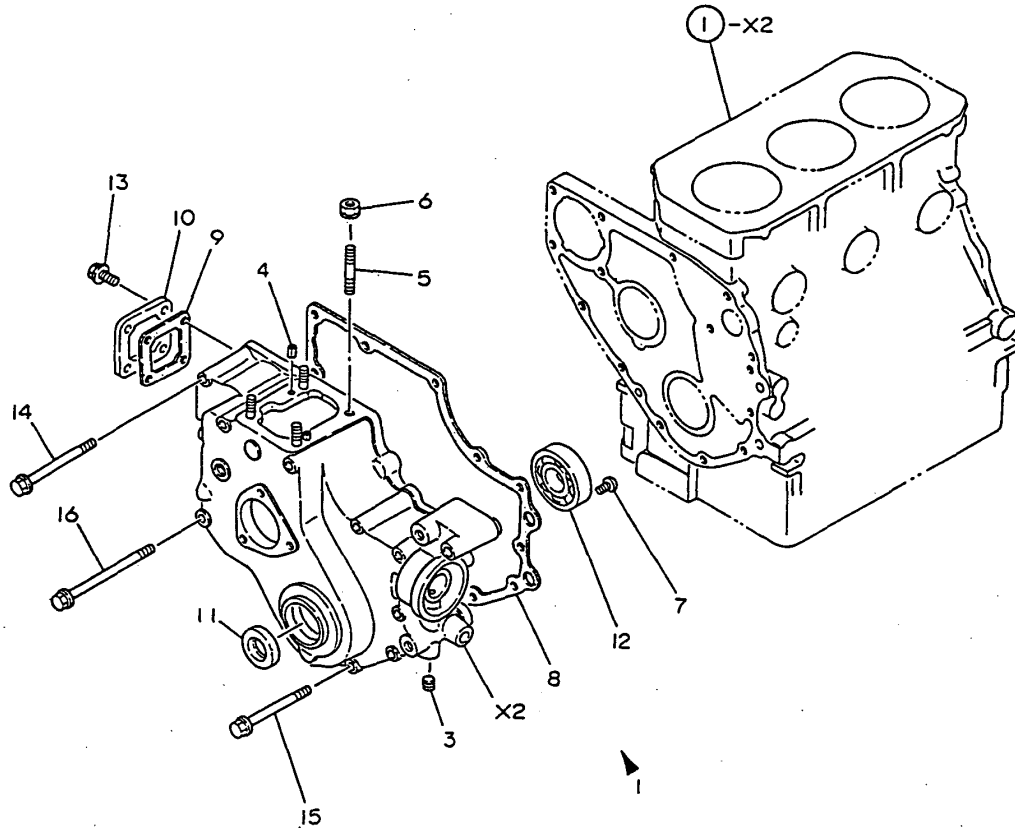
(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	721571-01560	BLOCK ASSY, CYLINDER	1							
3	2	124060-01050	PLUG, PT1/8	8							
4	2	121450-01210	BOLT, HEAD	2							
5	2	121450-01220	NUT, CYLINDER HEAD	2							
6	2	124085-01900	GUIDE	2							
7	2	124160-01910	PLUG, PT1/4	1							
8	2	171051-01921	PLUG, NPTF1	2							
9	2	121450-01990	PLUG, 30	1							
10	2	22312-080160	PIN, PARALLEL M8X16	2							
11	2	24311-000100	O-RING, 1AP10.0	2							
12	2	27241-300000	PLUG 30	7							
13	2	121520-02100	BEARING, MAIN	1							
14	2	194990-22050	NUT, M8	4							
15	2	26216-080302	STUD, M8X 30	4							
16	1	121550-01200	BOLT, HEAD	6							
17	1	129350-01230	BOLT, HEAD	3							
18	1	121520-01330	GASKET, HEAD	1							
18-1	1	121520-01331	GASKET, HEAD	1							R
(A=E/# 00550)											
19	1	121579-01600	FLANGE, MOUNTING	1							
20	1	721579-01540	SUMP ASSY, OIL	1							
22	2	104200-55080	PLUG, DRAIN	1							
23	2	43400-500450	SEAL WASHER 12	1							
24	1	121575-01750	GASKET, OIL SUMP	1							
24-1	1	121575-01751	GASKET, OIL SUMP	1							N
(A=E/# 01680)											
25	1	121520-01850	GASKET	1							
25-1	1	121520-01851	GASKET	1							R
(A=E/# 01575)											
26	1	121520-01860	COVER	1							
27	1	121450-01951	SHIM SET, ADJUSTING	1							
31	1	22351-060012	PIN, SPRING 6.0X12	2							
32	1	26014-060162	BOLT, M6X 16	2							
33	1	26106-060202	BOLT, M6X 20 PLATED	23							
34	1	26206-100202	BOLT, M10X 20 PLATED	10							
35	1	26206-120352	BOLT, M12X 35 PLATED	2							
36	1	26716-120002	NUT, M12	2							



Fig.2. GEAR HOUSING

Fig. 2 GEAR HOUSING



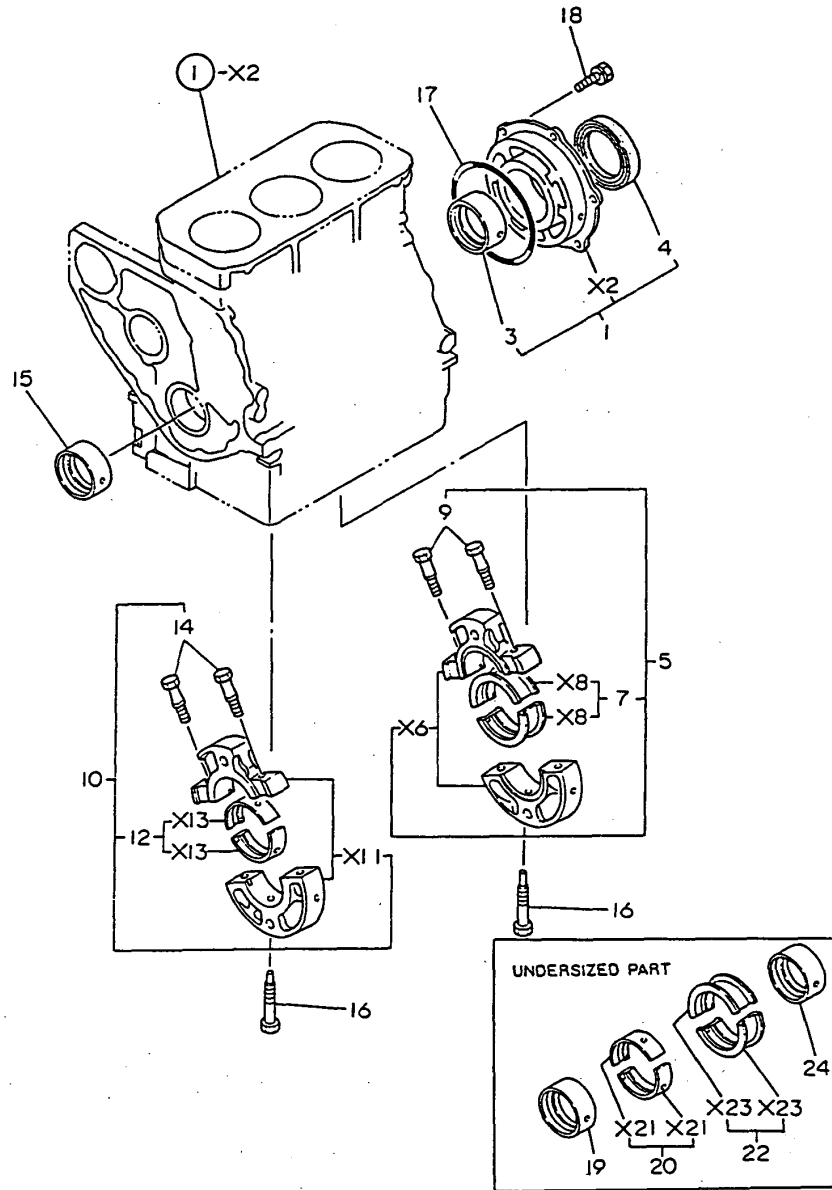
(A)=3T80U-HK  
(B)=  
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729335-01612	CASE ASSY, GEAR	1							
3	2	124060-01050	PLUG, PT1/8	1							
4	2	22351-040010	PIN, SPRING 4.0X10	2							
5	2	121450-01560	STUD, M8X22	4							
6	2	194990-22050	NUT, M8	4							
7	2	26587-080102	SCREW, M8X10	1							
8	1	121575-01510	GASKET, GEAR CASE	1							
8-1	1	121575-01511	GASKET, GEAR CASE	1							N
(A=E/# 01680)											
9	1	121450-01531	GASKET	1							
10	1	121450-01550	COVER, BLOCK	1							
11	1	121450-01801	SEAL, TC25408	1							
12	1	24101-063050	BEARING, BALL 6305C3	1							
13	1	26106-060102	BOLT, M6X 10 PLATED	4							
14	1	26106-080752	BOLT, M8X 75 PLATED	2							
15	1	26106-080852	BOLT, M8X 85 PLATED	7							
16	1	26106-081152	BOLT, M8X115 PLATED	3							

Fig.3. MAIN BEARING HOUSING

Fig. 3 MAIN BEARING HOUSING



(A)=3T80U-HK  
(B)=  
(C)=

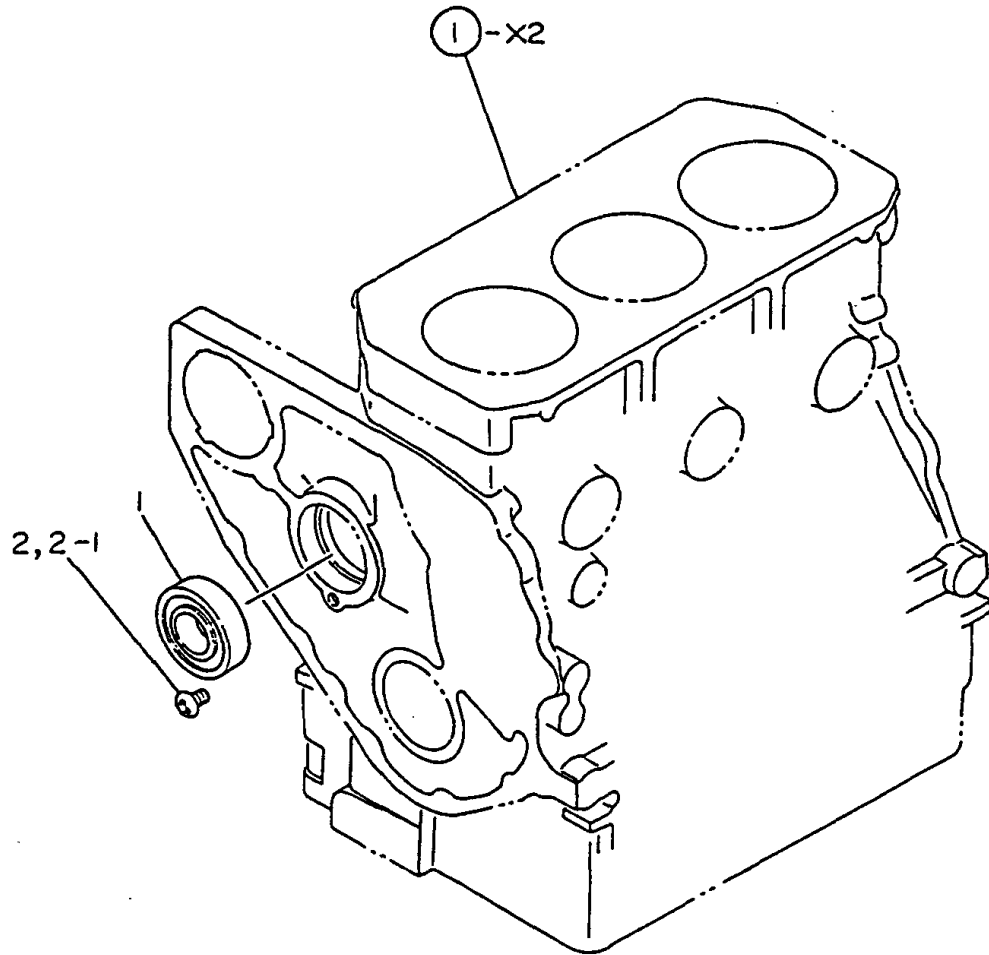
(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	721550-02500	HOUSING ASSY, METAL	1							
3	2	121550-02110	BEARING, MAIN	1							
4	2	121551-02220	SEAL, OIL	1							
5	1	721550-02610	HOUSING ASSY, METAL	1							
7	2	721550-02800	BEARING, MAIN	1							
9	2	121250-02070	BOLT	2							
10	1	721550-02620	HOUSING ASSY, METAL	1							
12	2	721550-02810	BEARING, MAIN	1							
14	2	121250-02070	BOLT	2							
15	1	121520-02100	BEARING, MAIN	1							
16	1	121550-02300	BOLT	2							
17	1	24341-001350	O-RING, 1AS135.0	1							
18	1	26013-080202	BOLT, M8X 20	6							
19	1	121520-02310	BEARING, 0.25 US	1							A
20	1	121550-02330	BEARING, 0.25 US	1							A
22	1	121520-02350	BEARING, 0.25 US	1							A
24	1	121550-02320	BEARING, 0.25 US	1							A

Remarks  
(A) UNDERSIZED(0.25) PART.

Fig.4. CAMSHAFT BEARING

Fig. 4 CAMSHAFT BEARING



(A)=3T80U-HK  
(B)=  
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	24101-062054	BEARING, BALL 6205	1							
2	1	26587-080102	SCREW, M8X10	1							
2-1	1	26587-080122	SCREW, M8X12	1							N

(A=E/# 00602)

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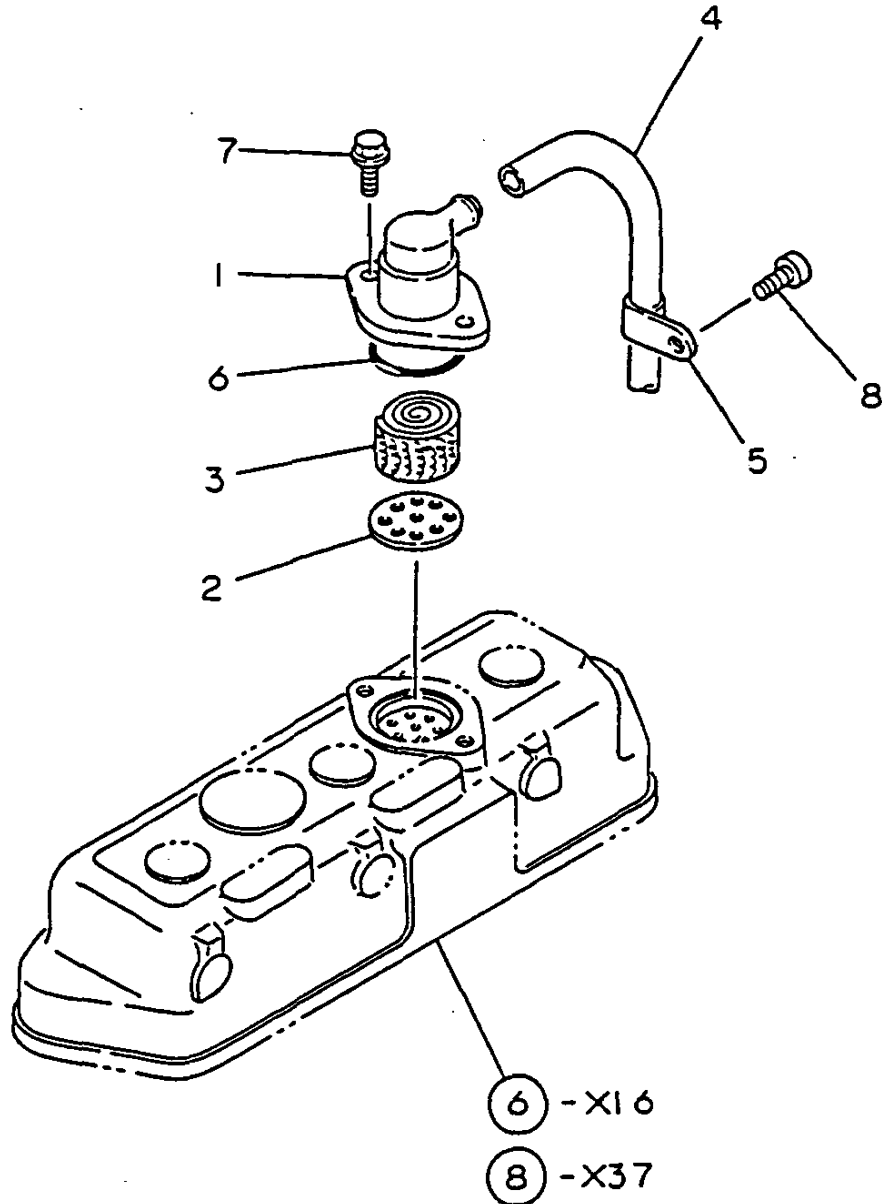
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Fig.5. BRAETHER

Fig. 5 BRAETHER



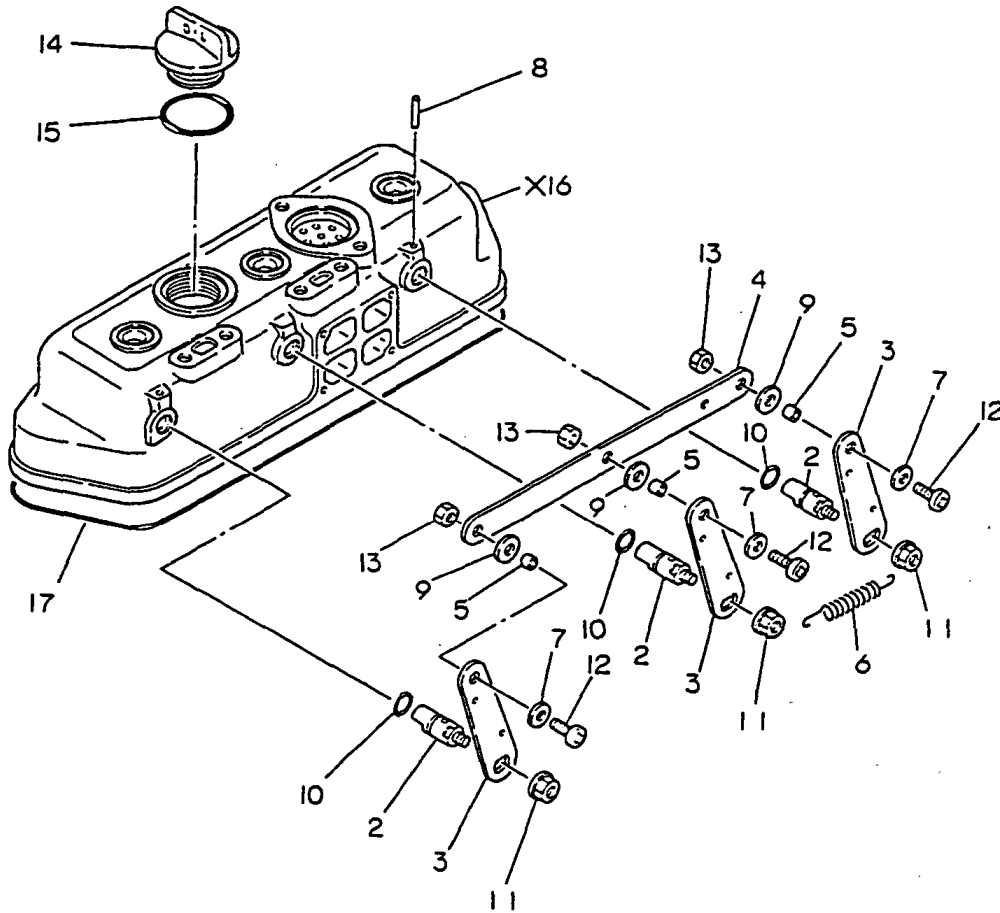
(A)=3T80U-HK  
(B)=  
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121450-03012	BODY, BREATHER	1							
2	1	128670-03030	PLATE, BAFFLE	1							
3	1	128670-03040	WOOL, STEEL	1							
4	1	23065-120800	PIPE, 12X 800	1							
5	1	23297-150081	CLAMP, A15X 8	1							
6	1	24341-000400	O-RING, 1AS40.0	1							
7	1	26106-080162	BOLT, M8X 16 PLATED	2							
8	1	26557-080102	SCREW, M8X10	1							

Fig.6. DECOMPRESSION LINKAGE

Fig. 6 DECOMPRESSION LINKAGE



(A)=3T80U-HK  
(B)=  
(C)=

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

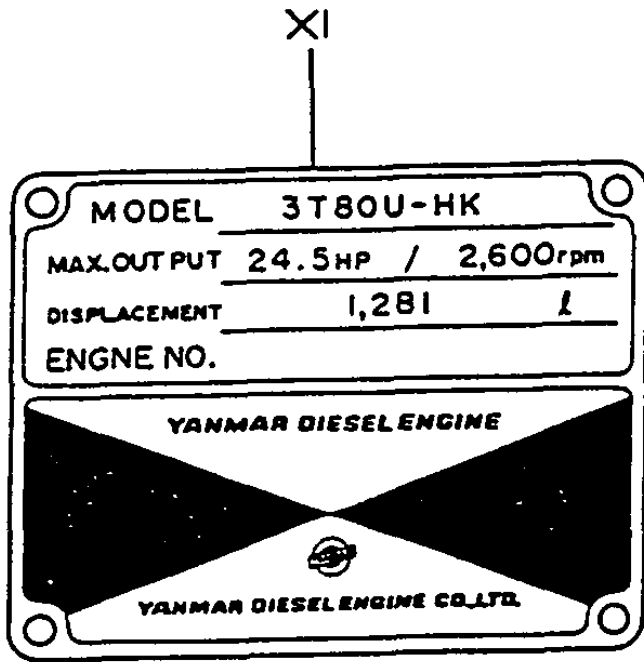
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	721551-11520	BONNET ASSY, HEAD	1							
2	2	121450-03610	SHAFT, DECOMPRESSION		3						
3	2	121462-03740	LEVER, DECOMPRESSION		3						
4	2	121550-03760	CONNECTOR		1						
5	2	121450-03770	COLLAR		3						
6	2	104104-67300	SPRING, RETURN		1						
7	2	22117-050000	WASHER, 5		3						
8	2	22312-030220	PIN, PARALLEL M3X22		2						
9	2	23418-080000	GASKET, 8X1.0		3						
10	2	24311-000070	O-RING, 1AP7.0		3						
11	2	26366-060002	NUT, M6		3						
12	2	26557-050122	SCREW, M5X12		3						
13	2	26756-050002	NUT, LOCK M5		3						
14	2	124160-01750	COVER		1						
14-1	2	124160-01751	COVER, FILLER		1						N
(A=E/# 01629)											
15	2	121420-01760	O-RING		1						
15-1	2	24311-000320	O-RING, 1AP32.0		1						N
(A=E/# 01629)											
17	2	121550-11310	GASKET, BONNET		1						

Fig.7. LABEL

# Fig. 7 LABEL

(A)=3T80U-HK  
(B)=  
(C)=

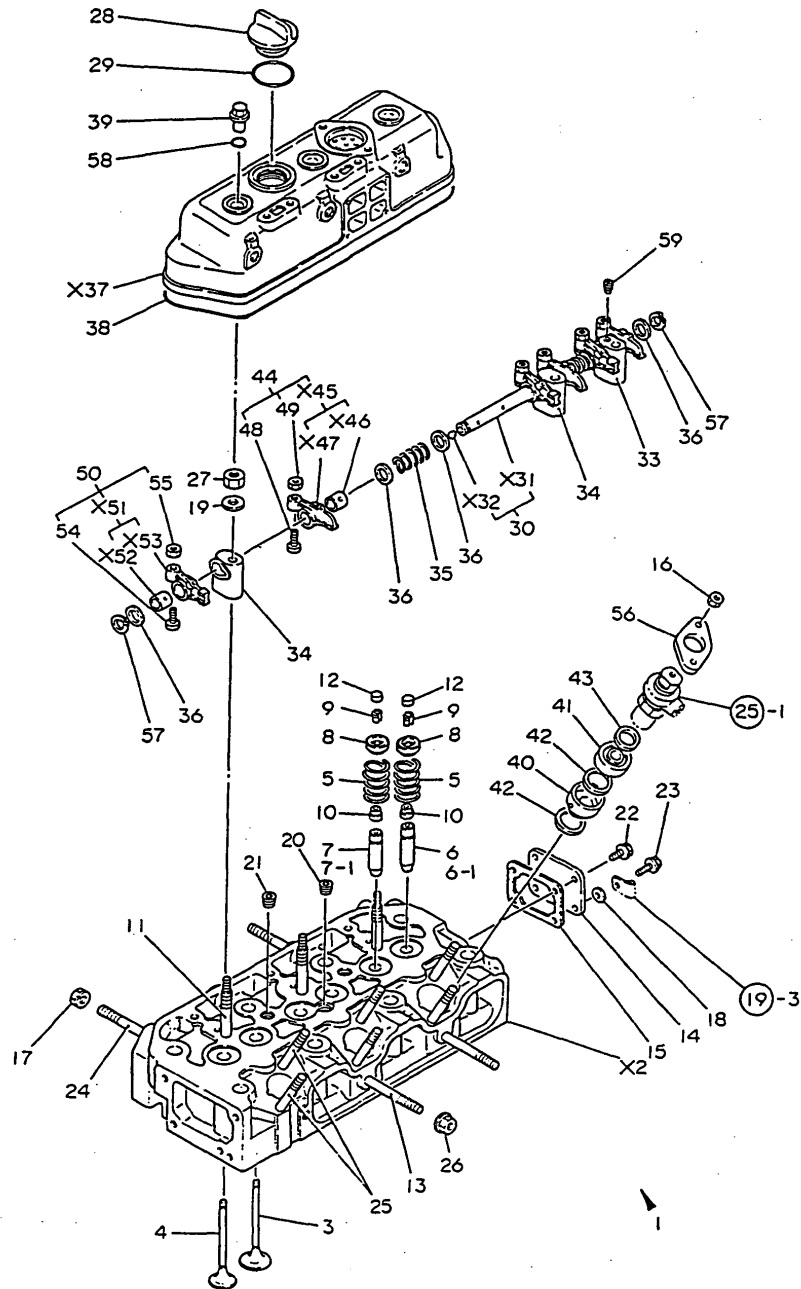
(D)=  
(E)=  
(F)=



No.	Lev.	Parts No.						Description	Q'ty						I	R
		(A)	(B)	(C)	(D)	(E)	(F)		(A)	(B)	(C)	(D)	(E)	(F)		
Spec. Code	Part	(A)	(B)	(C)	(D)	(E)	(F)	Description	Specification							

Fig.8. CYLINDER HEAD

Fig. 8 CYLINDER HEAD



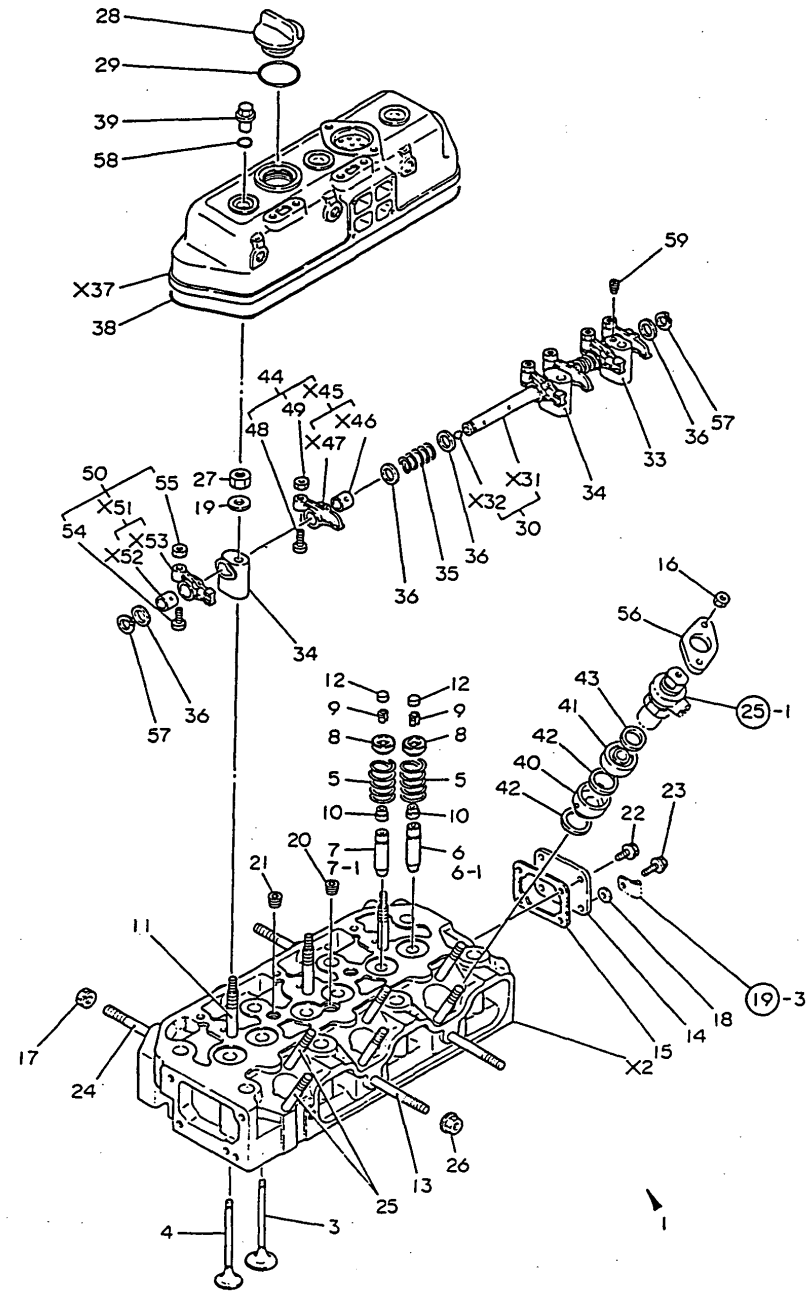
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(B)=  
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	721522-11700	HEAD ASSY, CYLINDER	1							
3	2	104211-11100	VALVE, INTAKE	3							
4	2	104211-11110	VALVE, EXHAUST	3							
5	2	124060-11120	SPRING, VALVE	6							
6	2	119810-11160	GUIDE, VALVE	3							
6-1	2	124060-11160	GUIDE, VALVE	3							N
(A=E# 00197)											
7	2	128272-11171	GUIDE, VALVE	3							
7-1	2	128272-11170	GUIDE, VALVE	3							N
(A=E# 00218)											
8	2	104200-11180	RETAINER, SPRING	6							
9	2	101158-11190	COTTER	6							
10	2	124950-11340	SEAL, VALVE STEM	6							
11	2	105225-11350	STUD	3							
12	2	104211-11370	CAP, VALVE	6							
13	2	121450-11550	STUD, MANIFOLD	2							
14	2	121450-11670	COVER, HEAD	1							
15	2	121450-11680	GASKET	1							
15-1	2	121450-11681	GASKET	1							N
(A=E# 01680)											
16	2	121465-11950	NUT	6							
17	2	194990-22050	NUT, M8	2							
18	2	22137-080000	WASHER, 8	1							
19	2	22137-100000	WASHER, 10	3							
20	2	23871-020000	PLUG, R02	1							
21	2	23871-030000	PLUG, R03	2							
22	2	26106-080122	BOLT, M8X 12 PLATED	3							
23	2	26106-080142	BOLT, M8X 14 PLATED	1							
24	2	26216-080602	STUD, M8X 60	2							
25	2	26216-080702	STUD, M8X 70	6							
26	2	26336-080002	NUT M 8 PLATED	2							
26-1	2	26366-080002	NUT, M8	2							N
(A=*)											
27	2	26696-100002	NUT, LOCK M10	3							
28	1	124160-01750	COVER	1							
28-1	1	124160-01751	COVER, FILLER	1							N
(A=E# 01629)											
29	1	121420-01760	O-RING	1							
29-1	1	24311-000320	O-RING, 1AP32.0	1							N
(A=E# 01629)											
30	1	121550-11240	SHAFT ASSY, ROCKER	1							
33	1	121450-11260	SUPPORT, ROCKER ARM	1							
34	1	121450-11270	SUPPORT, ROCKER ARM	2							
35	1	121550-11280	SPRING	2							
36	1	121550-11290	WASHER	6							
38	1	121550-11310	GASKET, BONNET	1							
39	1	124160-11360	KNOB	3							
40	1	121550-11400	CHAMBER	3							
41	1	121520-11410	CHAMBER	3							
42	1	121550-11451	GASKET, CHAMBER	6							
43	1	103854-11490	INSULATOR	3							

Fig.8. CYLINDER HEAD

Fig. 8 CYLINDER HEAD



(A)=3T80U-HK  
(B)=  
(C)=

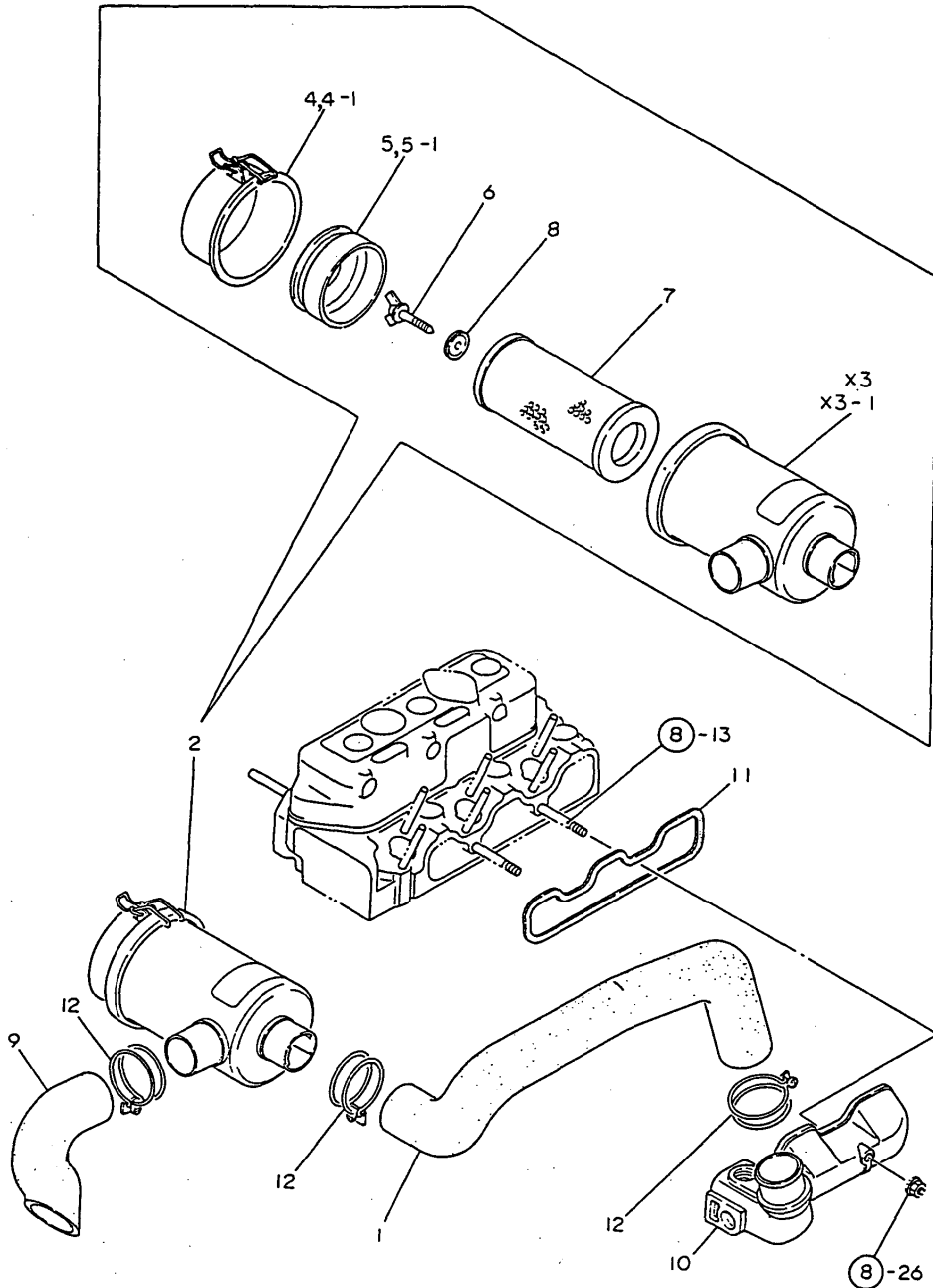
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(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
44	1	721450-11650	ARM ASSY, ROCKER	3							
48	2	101158-11230	SCREW, VALVE ADJUST	3							
49	2	26756-080002	NUT, LOCK M8	3							
50	1	721450-11660	ARM ASSY, ROCKER	3							
54	2	101158-11230	SCREW, VALVE ADJUST	3							
55	2	26756-080002	NUT, LOCK M8	3							
56	1	101147-11900	RETAINER	3							
57	1	22242-000140	RING, 14	2							
58	1	24311-000120	O-RING, 1AP12.0	3							
59	1	26921-080102	SCREW, M8X10	1							



Fig.9. AIR CLEANER

Fig. 9 AIR CLEANER



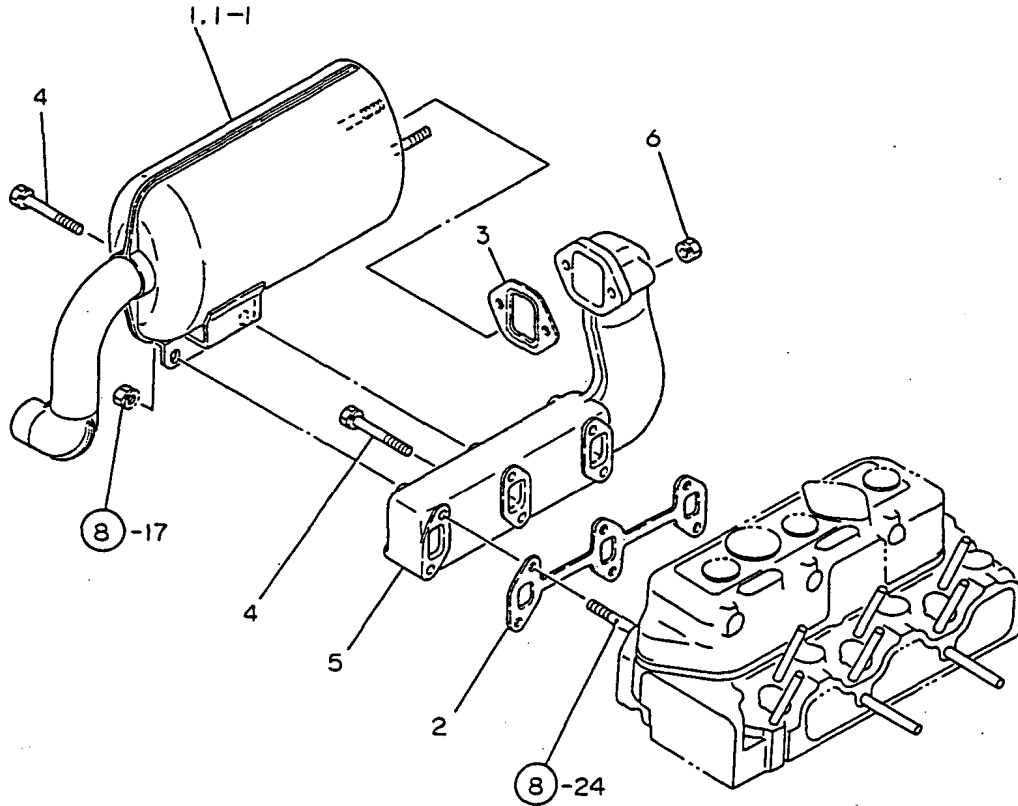
(A)=3T80U-HK  
(B)=  
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121579-12040	PIPE, AIR INTAKE	1							
2	1	124574-12500	CLEANER ASSY, AIR	1							
4	2	124970-12660	SUMP ASSY, DUST	1							
4-1	2	124574-12530	PAN, DUST	1							N
		(A=FROM 1ST)									
5	2	121465-12700	RETAINER, ELEMENT	1							
5-1	2	124574-12670	BAFFLE	1							N
		(A=FROM 1ST)									
6	2	124064-12680	BOLT	1							
7	2	121465-12510	ELEMENT	1							
8	2	124064-12690	WASHER	1							
9	1	124574-12550	PIPE	1							
10	1	121550-12700	MANIFOLD, AIR INTAKE	1							
11	1	121551-12710	GASKET, MANIFOLD	1							
12	1	23010-058000	CLAMP, 58	3							

Fig.10. SILENCER

Fig. 10 SILENCER



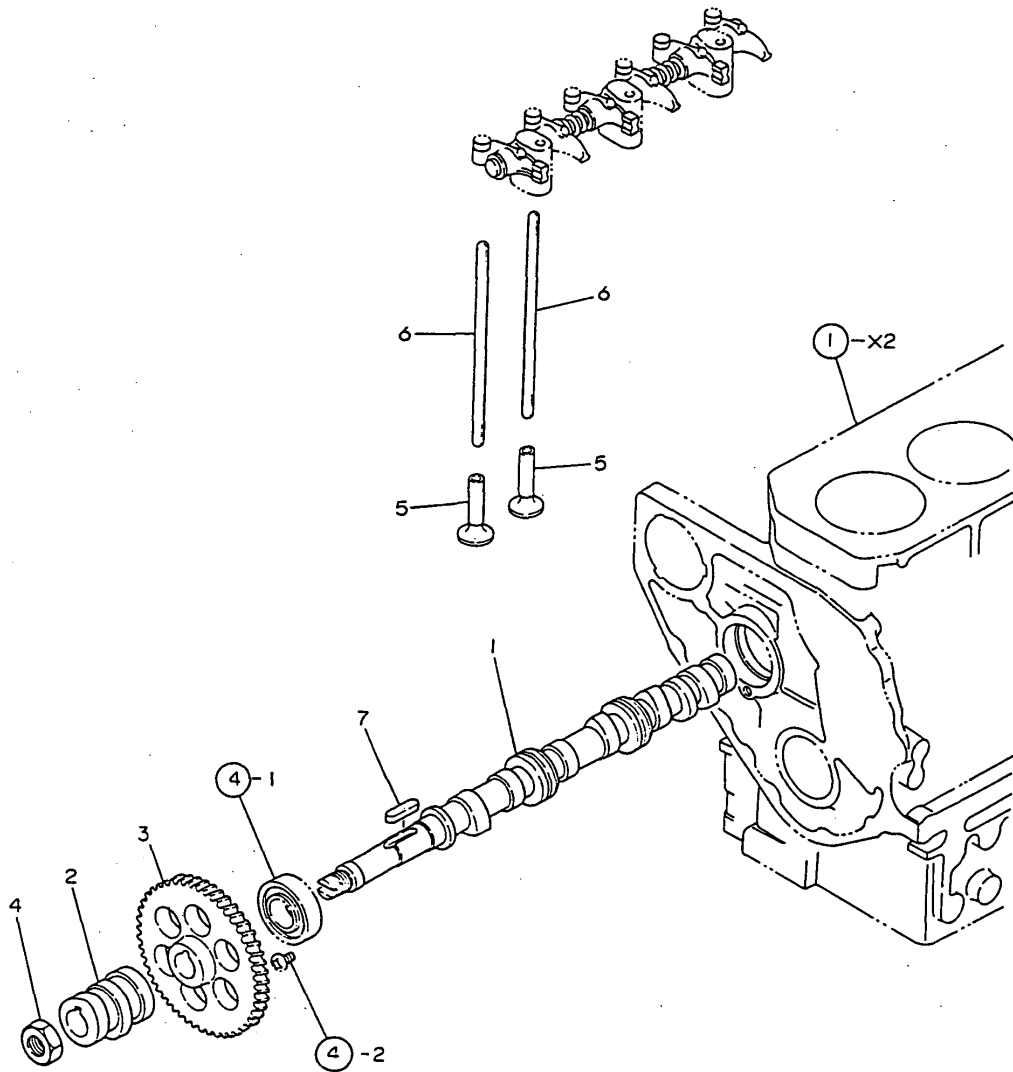
(A)=3T80U-HK  
(B)=  
(C)=

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

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121579-13500	SILENCER ASSY	1							
1-1	1	121579-13501	SILENCER ASSY	1							N
(A=E# 01186)											
2	1	121550-13520	GASKET	1							
2-1	1	121550-13521	GASKET	1							N
(A=E# 01680)											
3	1	121579-13540	GASKET, SILENCER	1							
4	1	121465-13582	BOLT, M8X58	4							
5	1	121579-13700	MANIFOLD, EXHAUST	1							
6	1	194990-22050	NUT, M8	2							

Fig.11. CAMSHAFT

Fig. 11 CAMSHAFT



(A)=3T80U-HK  
(B)=  
(C)=

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

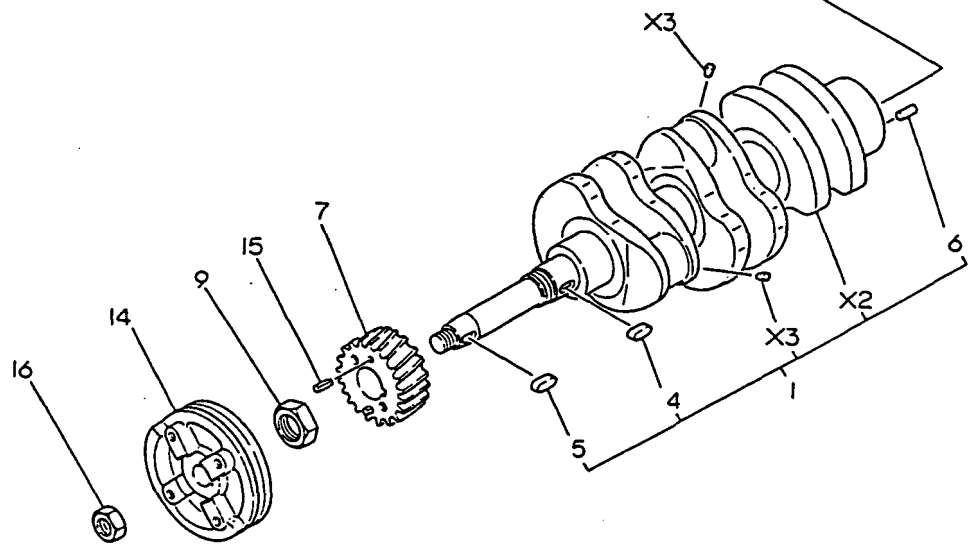
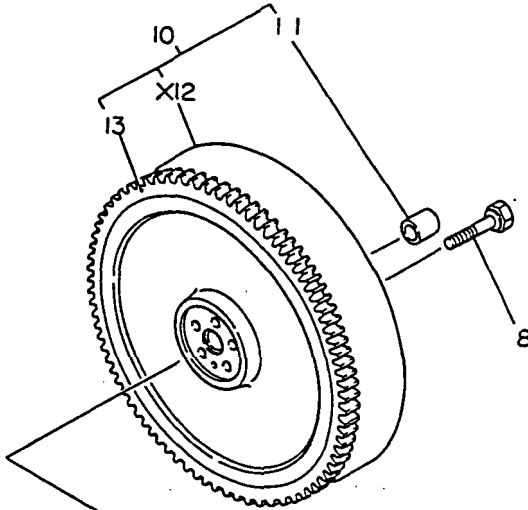
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121550-14010	CAMSHAFT	1							
2	1	121450-14090	CAM, FUEL	1							
3	1	129350-14100	GEAR, CAMSHAFT	1							
4	1	121450-14120	NUT	1							
5	1	104200-14200	TAPPET	6							
6	1	121550-14400	ROD, PUSH	6							
7	1	22512-070300	KEY, 7X 30	1							

Fig.12. CRANKSHAFT

(A)=3T80U-HK  
(B)=  
(C)=

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

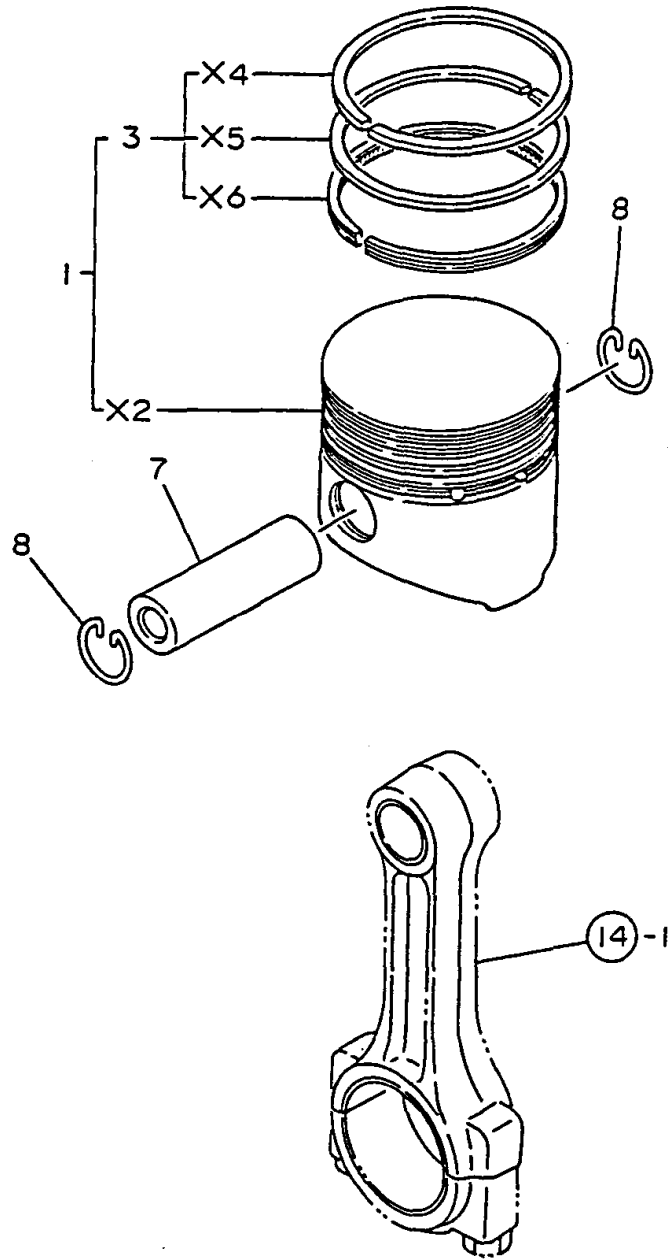
Fig. 12 CRANKSHAFT



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	721500-21700	CRANKSHAFT ASSY	1							
4	2	22512-070180	KEY, 7X 18	1							
5	2	22512-070180	KEY, 7X 18	1							
6	2	22312-080160	PIN, PARALLEL M8X16	1							
7	1	129350-21200	GEAR, CRANKSHAFT	1							
8	1	105225-21501	BOLT, FLYWHEEL	5							
9	1	121450-21541	NUT, CRANKSHAFT GEAR	1							
10	1	121579-21590	FLYWHEEL ASSY	1							
11	2	124450-21230	BUSH	1							
13	2	129350-21600	GEAR, RING	1							
14	1	121579-21650	V-PULLEY	1							
15	1	22351-040008	PIN, SPRING 4.0X 8	2							
16	1	26776-180002	NUT, LOCK M18	1							

Fig.13. PISTON

Fig. 13 PISTON



(A)=3T80U-HK  
(B)=  
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121520-22090	PISTON ASSY	3							
3	2	721520-22500	RING SET, PISTON	3							
7	1	104200-22300	PIN, PISTON	3							
8	1	172100-22400	CIRCLIP	6							

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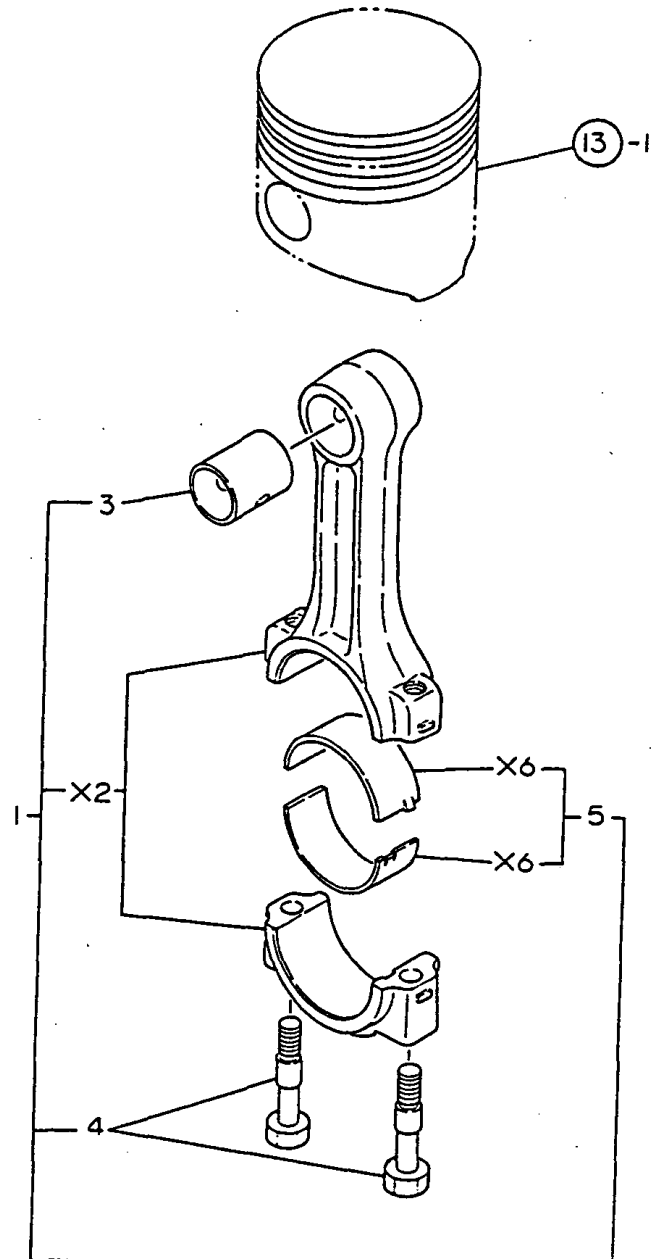
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Fig.14. CONNECTING ROD

Fig. 14 CONNECTING ROD



(A)=3T80U-HK  
(B)=  
(C)=

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

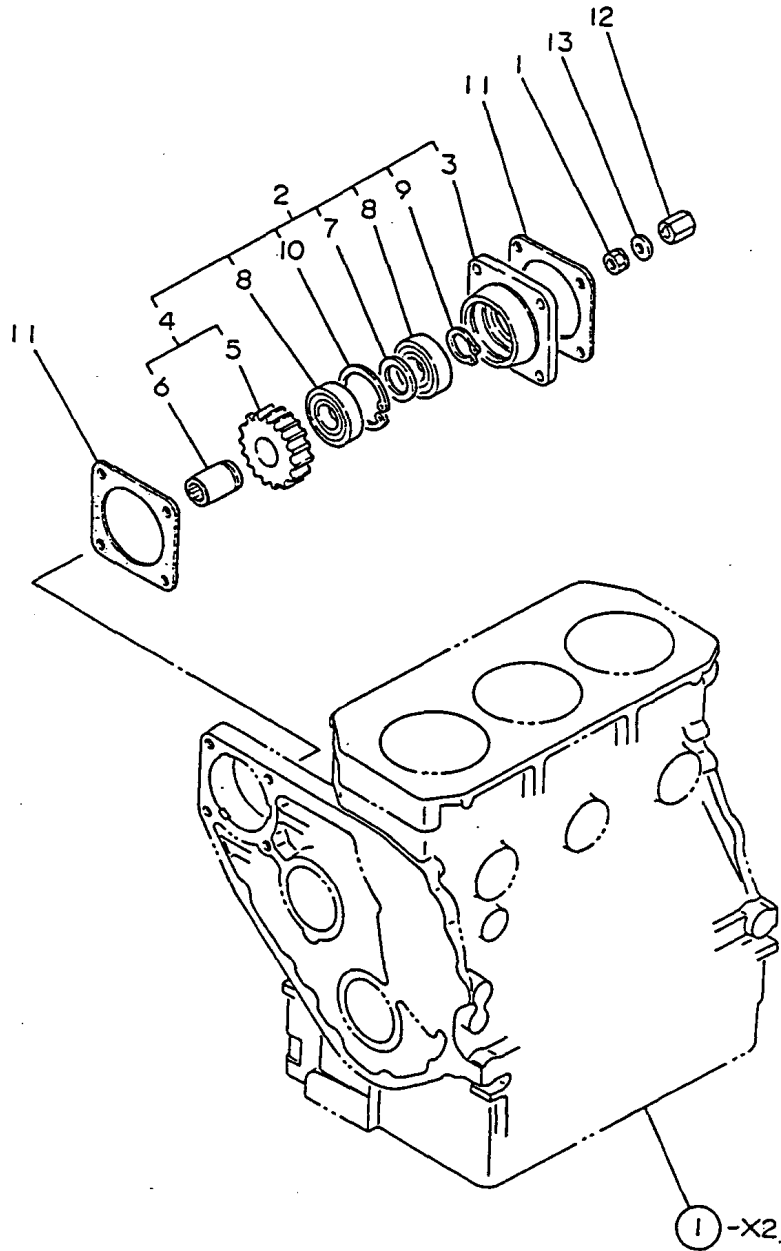
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	721550-23100	ROD ASSY, CONNECTING	3							
3	2	124060-23100	BEARING, PISTON PIN	3							
4	2	121550-23200	BOLT, CONNECTING ROD	6							
5	2	721550-23600	BEARING, CRANK PIN	3							

Fig.15. HYD. OIL PUMP DRIVING UNIT

(A)=3T80U-HK  
(B)=  
(C)=

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

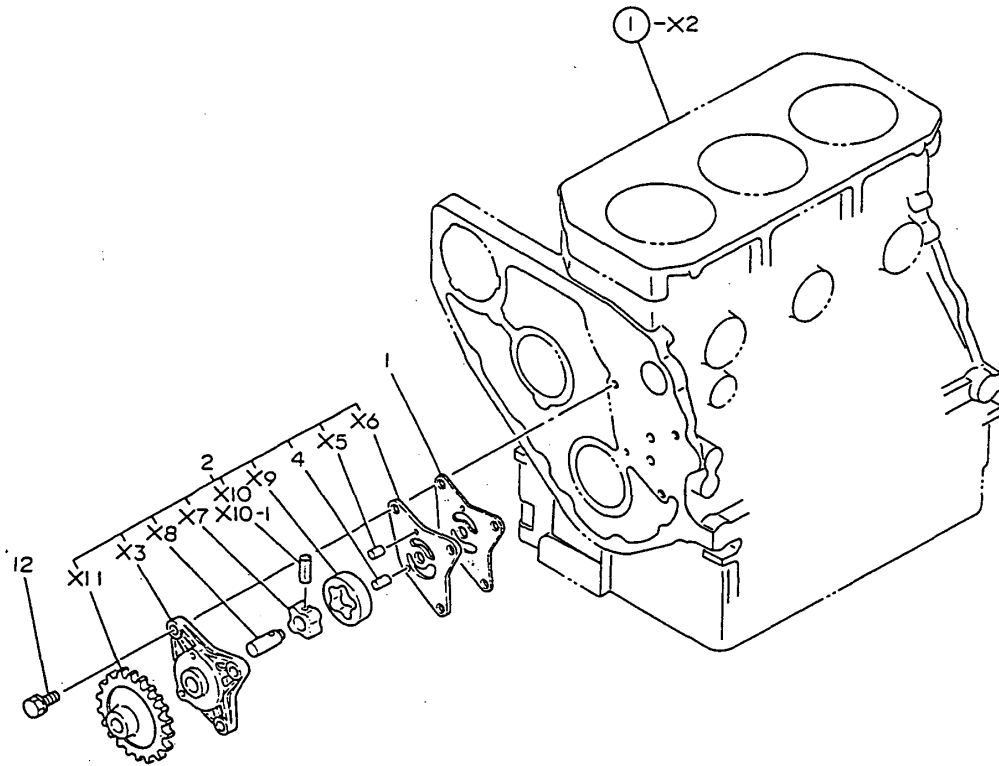
Fig. 15 HYD. OIL PUMP DRIVING UNIT



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194990-22050	NUT, M8	1							
2	1	129350-26000	DRIVE ASSY, PUMP	1							
3	2	129350-26050	BRACKET, PUMP	1							
4	2	129350-26100	SHAFT ASSY, DRIVE	1							
5	3	129350-26200	GEAR	1							
6	3	129350-26400	SHAFT, PUMP DRIVING	1							
7	2	124950-26420	SPACER	1							
8	2	129350-26490	BEARING, BALL 16005	2							
9	2	22242-000250	RING, 25	1							
10	2	22252-000470	RING, 47	1							
11	1	124950-26021	GASKET	2							
12	1	129350-26160	JOINT	1							
13	1	22117-080000	WASHER, 8	1							

Fig.16. LUB. OIL PUMP

Fig. 16 LUB. OIL PUMP



(A)=3T80U-HK  
(B)=  
(C)=

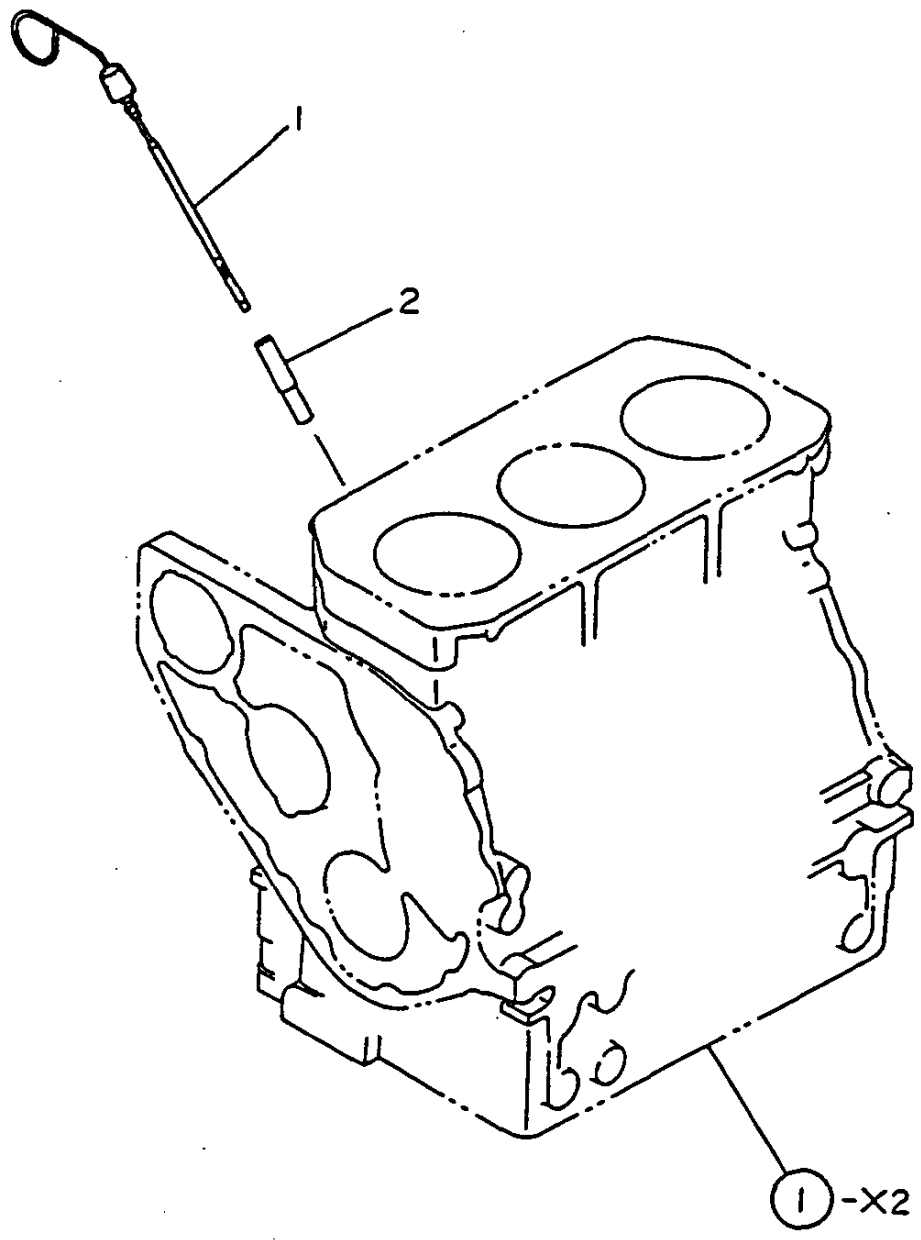
(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121450-32021	GASKET, PUMP	1							
2	1	129350-32090	PUMP ASSY, OIL	1							
4	2	121450-32050	PIN	1							
12	1	26013-060222	BOLT, M6X 22	3							



Fig.17. DIPSTICK

Fig. 17 DIPSTICK



(A)=3T80U-HK  
(B)=  
(C)=

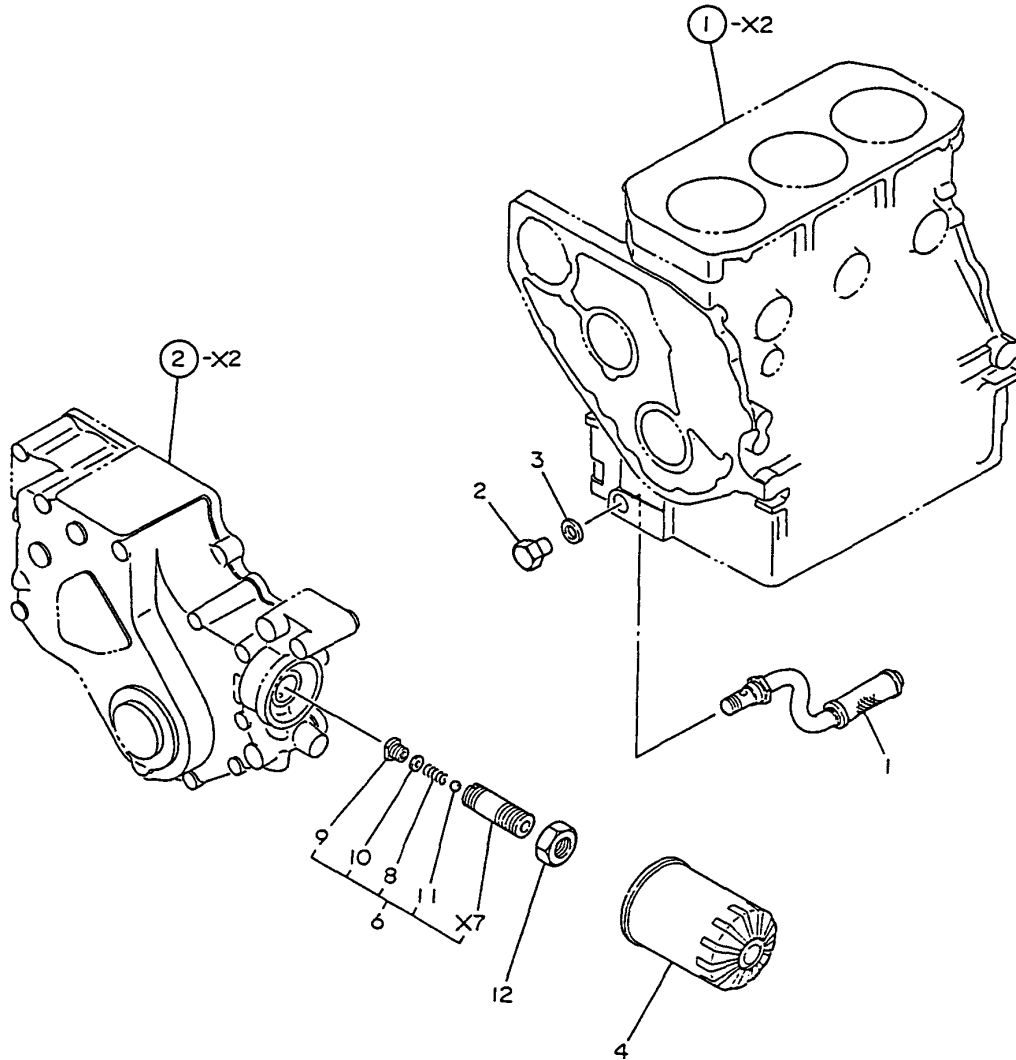
(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121579-34800	DIPSTICK, OIL	1							
2	1	121520-34810	GUIDE, DIPSTICK	1							

N:Old  $\begin{matrix} \swarrow \text{Yes} \\ \searrow \text{No} \end{matrix}$  New, Q:Old  $\begin{matrix} \swarrow \text{No} \\ \searrow \text{Yes} \end{matrix}$  New, R:Old  $\begin{matrix} \swarrow \text{Yes} \\ \searrow \text{No} \end{matrix}$  New, S:Old  $\begin{matrix} \swarrow \text{No} \\ \searrow \text{Yes} \end{matrix}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change  
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Fig.18. LUB. OIL FILTER

Fig. 18 LUB. OIL FILTER



(A)=3T80U-HK  
(B)=  
(C)=

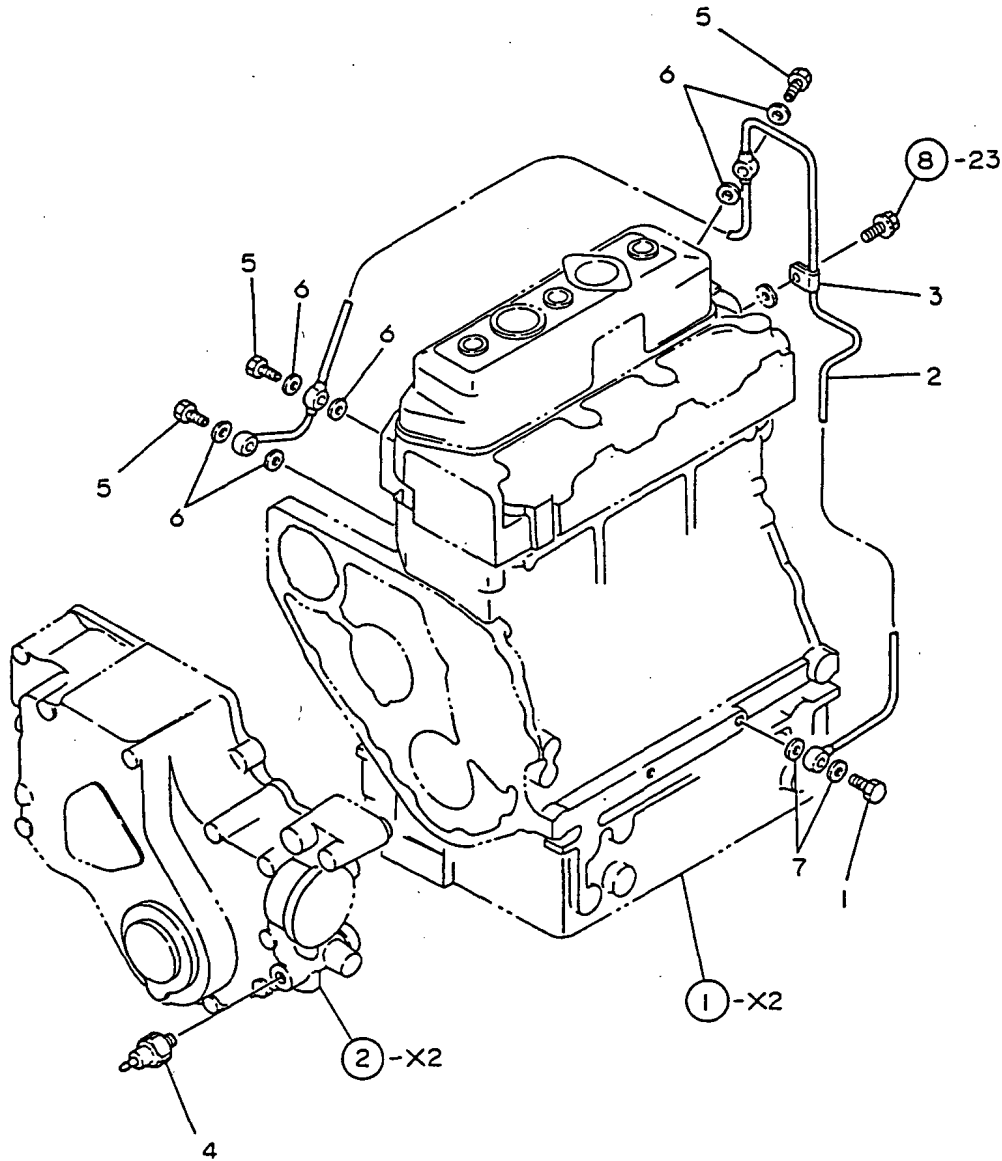
(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121579-35090	PIPE ASSY, OIL INLET	1							
2	1	121550-35100	NUT, CAP PF1/4	1							
3	1	121550-35110	GASKET, 18	1							
4	1	119305-35170	FILTER ASSY, D68XL65	1							
6	1	124085-35300	VALVE ASSY, CONTROL	1							
8	2	121250-35320	SPRING, VALVE	1							
9	2	121250-35330	RETAINER, SPRING	1							
10	2	121250-35340	SHIM	1							
11	2	24190-100001	BALL, STEEL 5/16	1							
12	1	124085-35350	NUT, M20	1							

Remarks  
(1)O-ring is integrated type.  
(integrated to the LO.filter)

Fig.19. LUB. OIL LINE

Fig. 19 LUB. OIL LINE



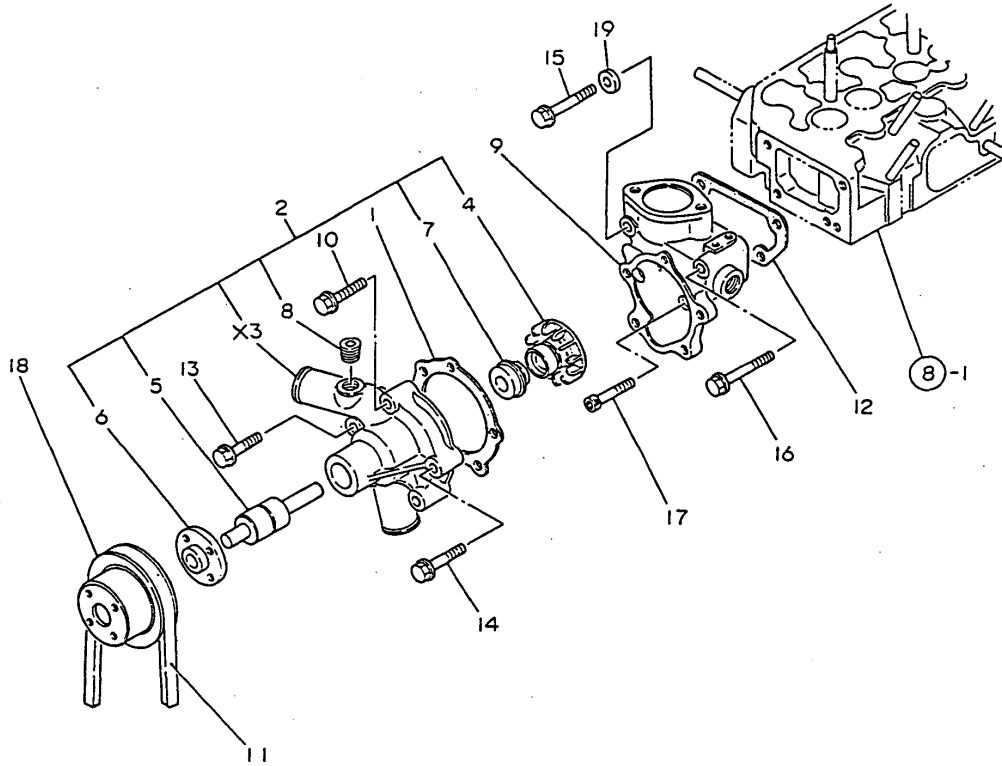
(A)=3T80U-HK  
(B)=  
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124160-39140	BOLT, PIPE JOINT M10	1							
2	1	121550-39200	PIPE, OIL	1							
3	1	124450-39240	RETAINER, PIPE	1							
4	1	124160-39450	SWITCH, 0.5KG	1							
5	1	124550-59820	BOLT, PIPE JOINT M8	3							
6	1	23414-080000	GASKET, 8X1.0	6							
7	1	23414-100000	GASKET, 10X1.0	2							

Fig.20. COOLING WATER PUMP

Fig. 20 COOLING WATER PUMP



(A)=3T80U-HK  
(B)=  
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121000-42051	GASKET, WATER PUMP	1							
2	1	121000-42100	PUMP ASSY, WATER	1							
4	2	129350-42200	IMPELLER	1							
5	2	121450-42240	BEARING, SHAFT	1							
6	2	121450-42260	FLANGE, V-PULLEY	1							
7	2	121450-42310	SEAL, MECHANICAL	1							
8	2	23871-030000	PLUG, R03	1							
9	1	121554-42140	BRACKET, PUMP	1							
10	1	26106-060322	BOLT, M6X 32 PLATED	1							
11	1	124736-42290	V-BELT, A34	1							
12	1	121450-44410	GASKET	1							
13	1	26106-080382	BOLT, M8X 38 PLATED	3							
14	1	26106-080402	BOLT, M8X 40 PLATED	1							
15	1	26106-080552	BOLT, M8X 55 PLATED	1							
16	1	26106-080602	BOLT, M8X 60 PLATED	1							
17	1	26450-080452	BOLT, M8X 45	2							
18	1	121450-42350	V-PULLEY	1							
19	1	43400-500410	SEAL WASHER 8	1							W

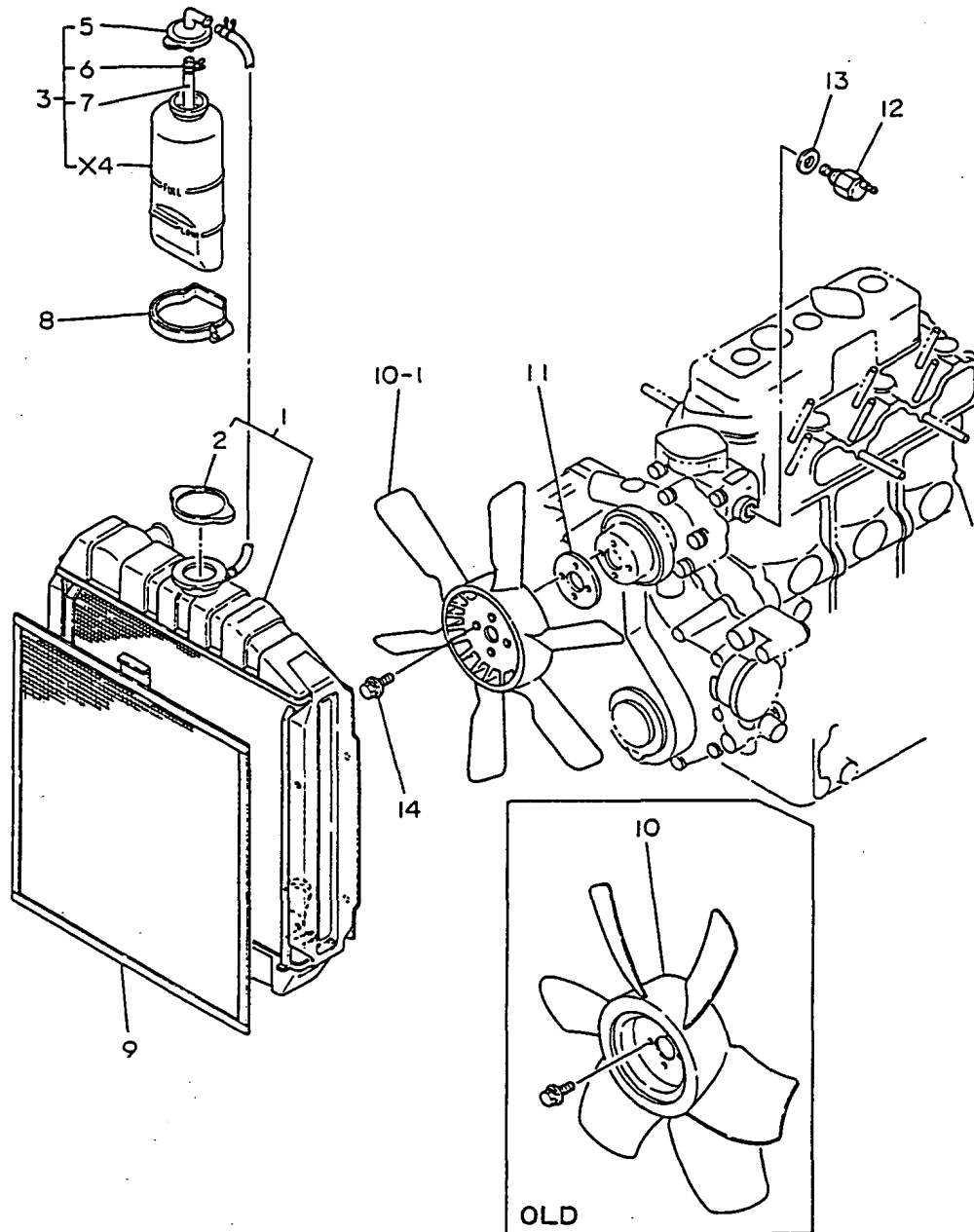
(A=E/# 00561)

Fig.21. RADIATOR

(A)=3T80U-HK  
(B)=  
(C)=

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

Fig. 21 RADIATOR



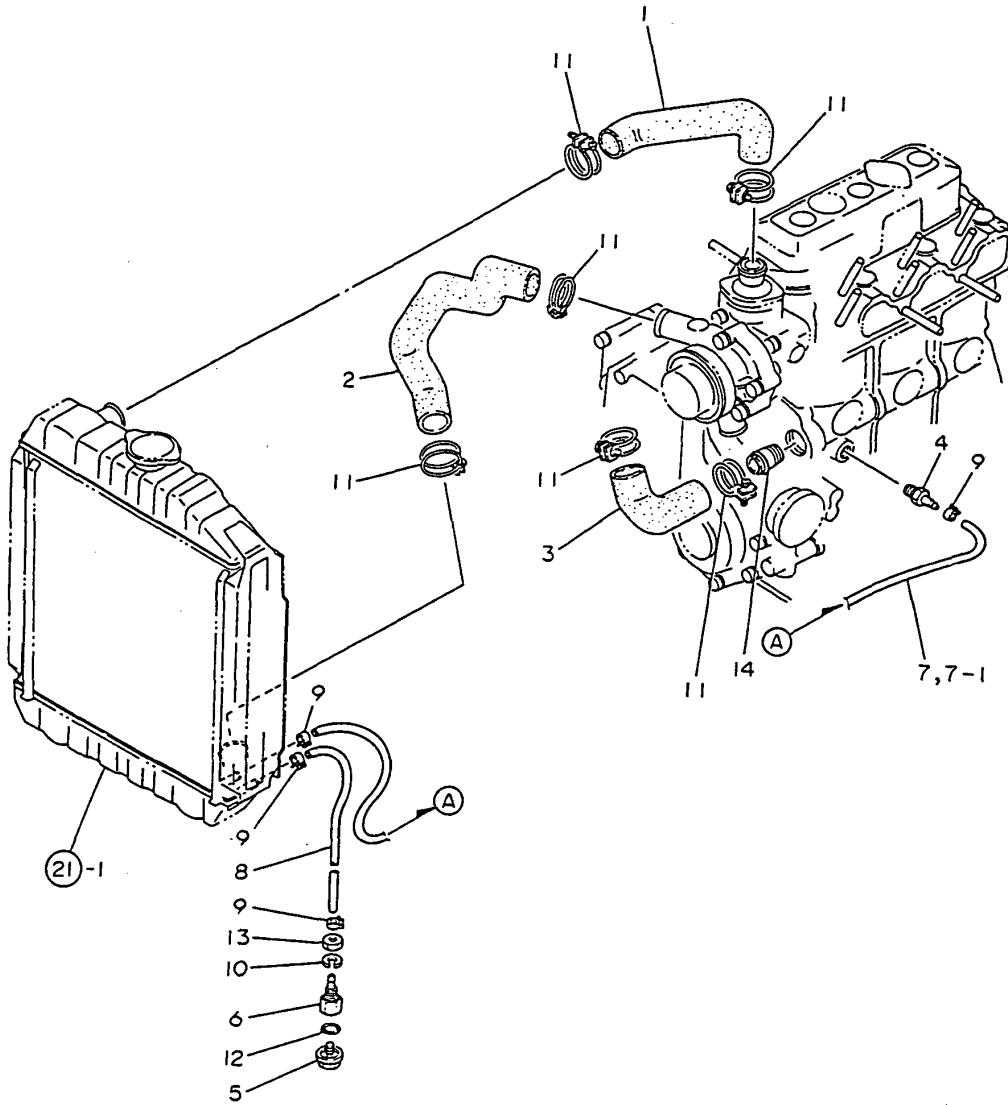
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121579-44500	RADIATOR ASSY	1							
2	2	124550-44590	CAP, RADIATOR	1							
3	1	121520-44510	TANK ASSY, SUB	1							
5	2	121450-44530	CAP	1							
6	2	124450-44560	RETAINER	1							
7	2	23065-070145	PIPE, 7X 145	1							
8	1	121750-44550	BAND, TANK	1							
9	1	121579-44580	SCREEN	1							
10	1	121250-44740	FAN, COOLING	1							
10-1	1	121579-44740	FAN, COOLING	1							N
		(A=E/# 00218)									
11	1	121252-44760	SPACER	1							
12	1	121250-44901	SWITCH, 110	1							
13	1	124465-44950	GASKET, 16	1							
14	1	26014-060182	BOLT, M6X 18	4							

Fig.22. COOLING WATER LINE

(A)=3T80U-HK  
(B)=  
(C)=

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

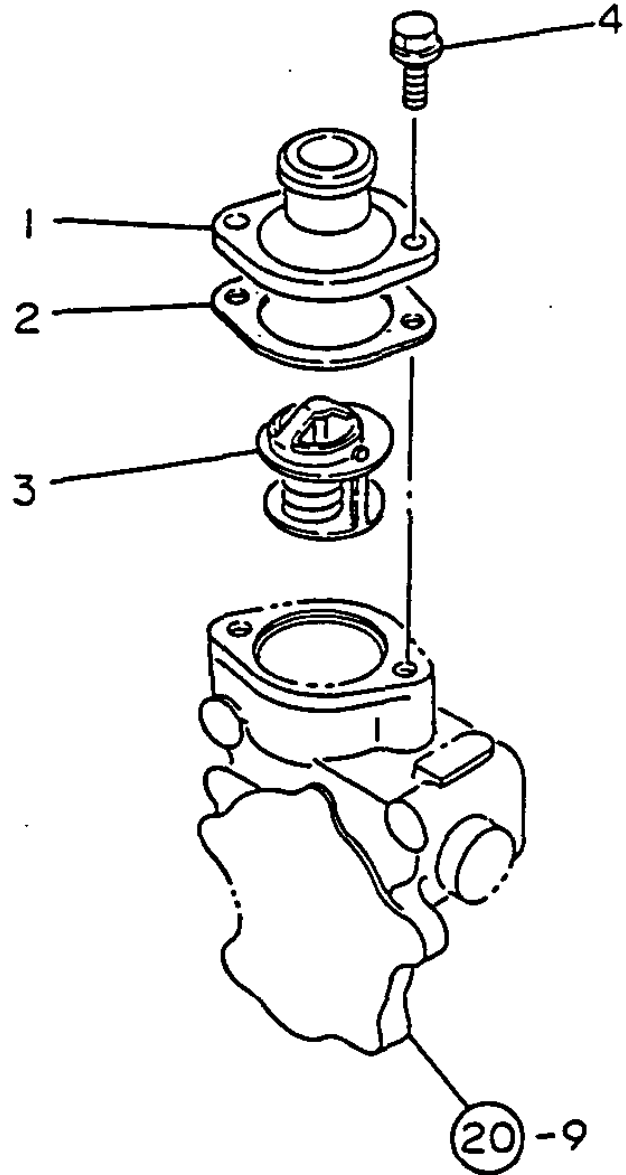
Fig. 22 COOLING WATER LINE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129350-49010	PIPE, WATER	1							
2	1	121579-49020	PIPE, WATER	1							
3	1	121554-49040	PIPE, WATER	1							
4	1	121550-49111	JOINT, PT1/4	1							
5	1	129350-49120	PLUG, DRAIN	1							
6	1	129350-49130	BODY	1							
7	1	121250-49160	PIPE, WATER DRAIN	1							
7-1	1	124974-49160	PIPE, WATER DRAIN	1							N
(A=E/# 00712)											
8	1	121520-49160	PIPE, WATER DRAIN	1							
9	1	124766-59050	CLIP, HOSE 12	4							
10	1	22217-100000	WASHER, SPRING 10	1							
11	1	23010-038000	CLAMP, 38	6							
12	1	24311-000120	O-RING, 1AP12.0	1							
13	1	26606-100002	NUT, M10	1							
14	1	124160-49480	JOINT, PIPE	1							

Fig.23. THERMOSTAT

# Fig. 23 THERMOSTAT



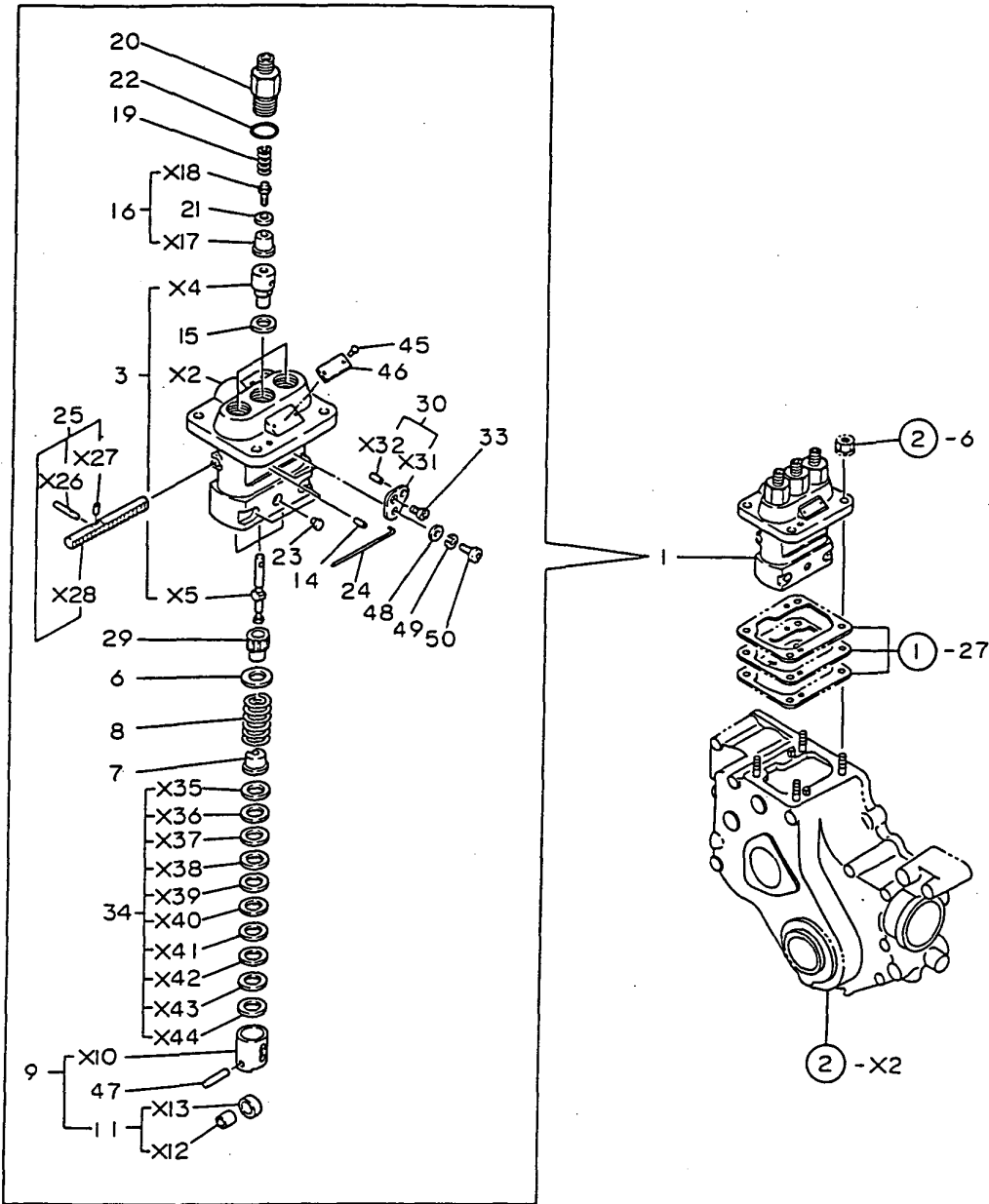
(A)=3T80U-HK  
(B)=  
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129350-49530	COVER, THERMOSTAT	1							
2	1	129350-49540	GASKET	1							
2-1	1	129350-49541	GASKET	1							R
(A=E/# 01575)											
3	1	129350-49800	THERMOSTAT, 71	1							
4	1	26106-080182	BOLT, M8X 18 PLATED	2							

Fig.24. FUEL PUMP

Fig. 24 FUEL PUMP



(A)=3T80U-HK  
(B)=  
(C)=

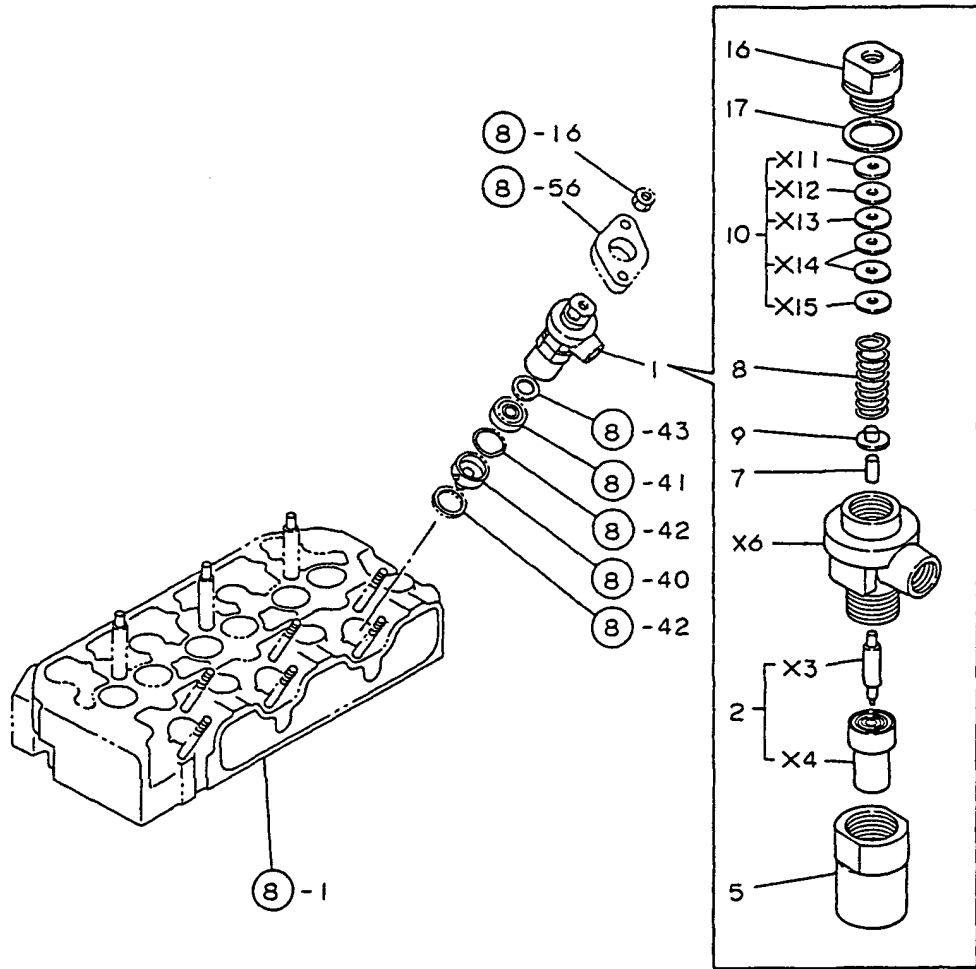
(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	721520-51700	PUMP ASSY, INJECTION	1							
3	2	121550-51100	PLUNGER ASSY	3							
6	2	174307-51170	RETAINER, SPRING A	3							
7	2	174307-51181	RETAINER, SPRING B	3							
8	2	124950-51190	SPRING, PLUNGER	3							
9	2	724550-51520	GUIDE, PLUNGER	3							
11	3	711100-51540	ROLLER ASSY	3							
14	2	103854-51251	PIN, PLUNGER	1							
15	2	124950-51270	GASKET	3							
16	2	124060-51300	VALVE ASSY, DELIVERY	3							
19	2	124550-51320	SPRING, DELIVERY	3							
20	2	124550-51341	HOLDER, DELIVERY L43	3							
21	2	124550-51350	GASKET, DELIVERY	3							
22	2	124550-51370	O-RING	3							
23	2	124950-51450	PIECE, GUIDE	3							
24	2	121150-51460	PIN, GUIDE	1							
25	2	121450-51500	RACK, CONTROL	1							
29	2	124950-51510	PINION	3							
30	2	124950-51640	PLATE ASSY, ADJUST	2							
33	2	103854-51660	SCREW	2							
34	2	174307-51700	SHIM SET	3							
45	2	124220-51890	RIVET	2							
46	2	121520-51920	LABEL (721520-51700)	1							
47	2	174100-54120	PIN	3							
48	2	22117-050000	WASHER, 5	1							Z
		(A=E/# 01680)									
49	2	22217-050000	WASHER, SPRING 5	2							Z
		(A=E/# 01680)									
50	2	26587-050102	SCREW, M5X10	2							
50-1	2	26033-050102	SCREW, M5X10	2							N
		(A=E/# 01680)									



Fig.25. FUEL INJECTION VALVE

Fig. 25 FUEL INJECTION VALVE



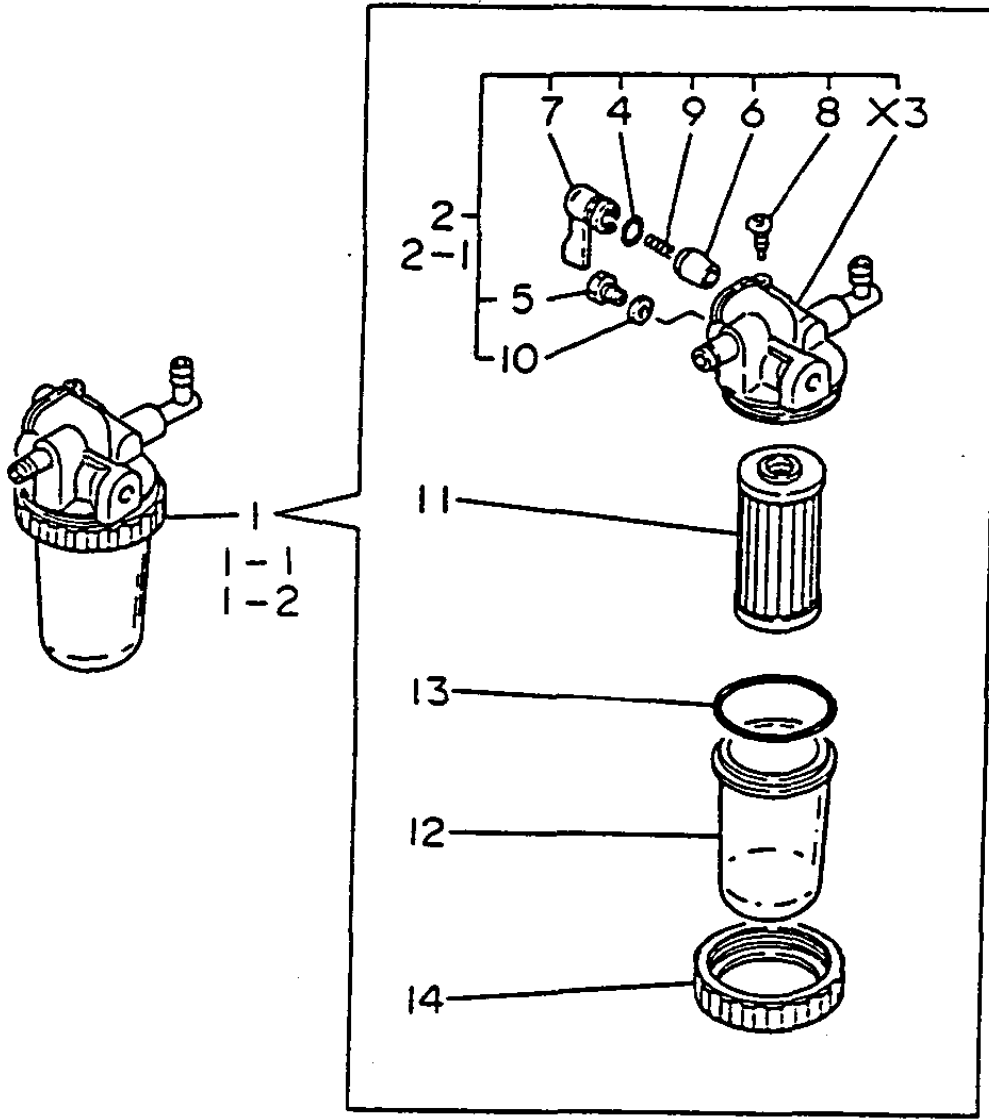
(A)=3T80U-HK  
(B)=  
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	724060-53101	VALVE ASSY,INJECTION	3							
2	2	124770-53000	VALVE ASSY,INJECTION	3							
5	2	104200-53080	NUT, NOZZLE	3							
7	2	113200-53110	SPINDLE, INTER	3							
8	2	103854-53120	SPRING, NOZZLE	3							
9	2	113200-53120	RETAINER, SPRING	3							
10	2	110250-53150	PLATE ASSY, ADJUST	3							
16	2	103854-53180	RETAINER, SPRING	3							
17	2	172100-53200	GASKET	3							

Fig.26. FUEL FILTER

Fig. 26 FUEL FILTER



(A)=3T80U-HK  
(B)=  
(C)=

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

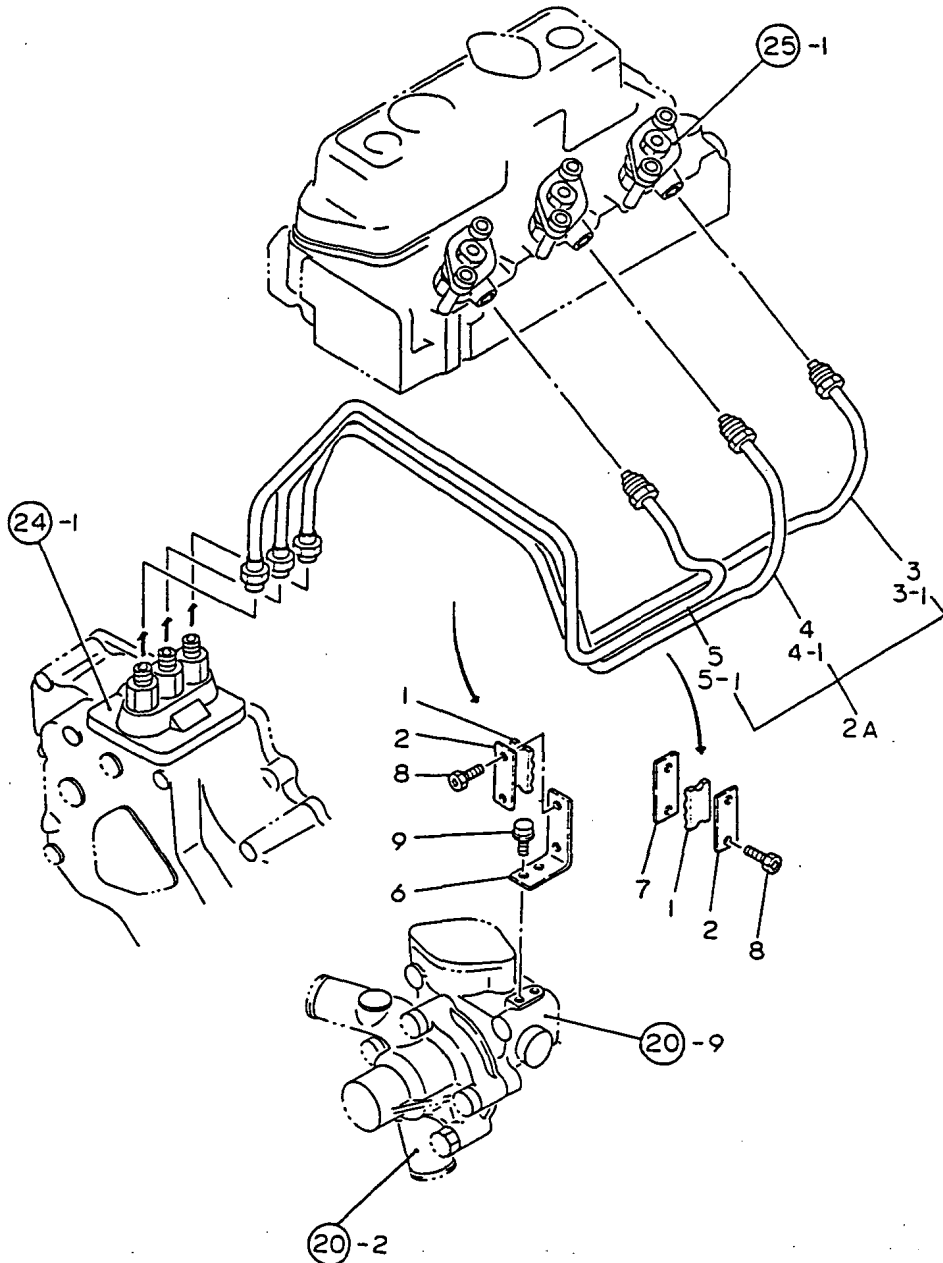
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124970-55600	STRAINER ASSY, FUEL	1							
1-1	1	124064-55600	FILTER ASSY, FUEL	1							N
(A=E/# 00473)											
1-2	1	124970-55600	STRAINER ASSY, FUEL	1							N
(A=E/# 00561)											
2	2	724160-55200	BODY ASSY, FILTER	1							
2-1	2	724160-55201	COCK ASSY, FUEL	1							N
(A=E/# 00473)											
4	3	24311-240100	O-RING, 1AP10A	1							
5	3	101720-55750	PLUG, 6	2							
6	3	104200-55321	VALVE, TAPER	1							
7	3	104200-55341	HANDLE	1							
8	3	104200-55750	SCREW, M4	1							
9	3	104200-55330	SPRING, VALVE	1							
10	3	23418-060000	GASKET, 6X1.0	2							
11	2	104500-55710	ELEMENT	1							
12	2	124064-55510	COVER	1							
13	2	102103-55520	O-RING	1							
14	2	110250-55610	RING, RETAINING	1							

Fig.27. FUEL INJECTION PIPE

(A)=3T80U-HK  
(B)=  
(C)=

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

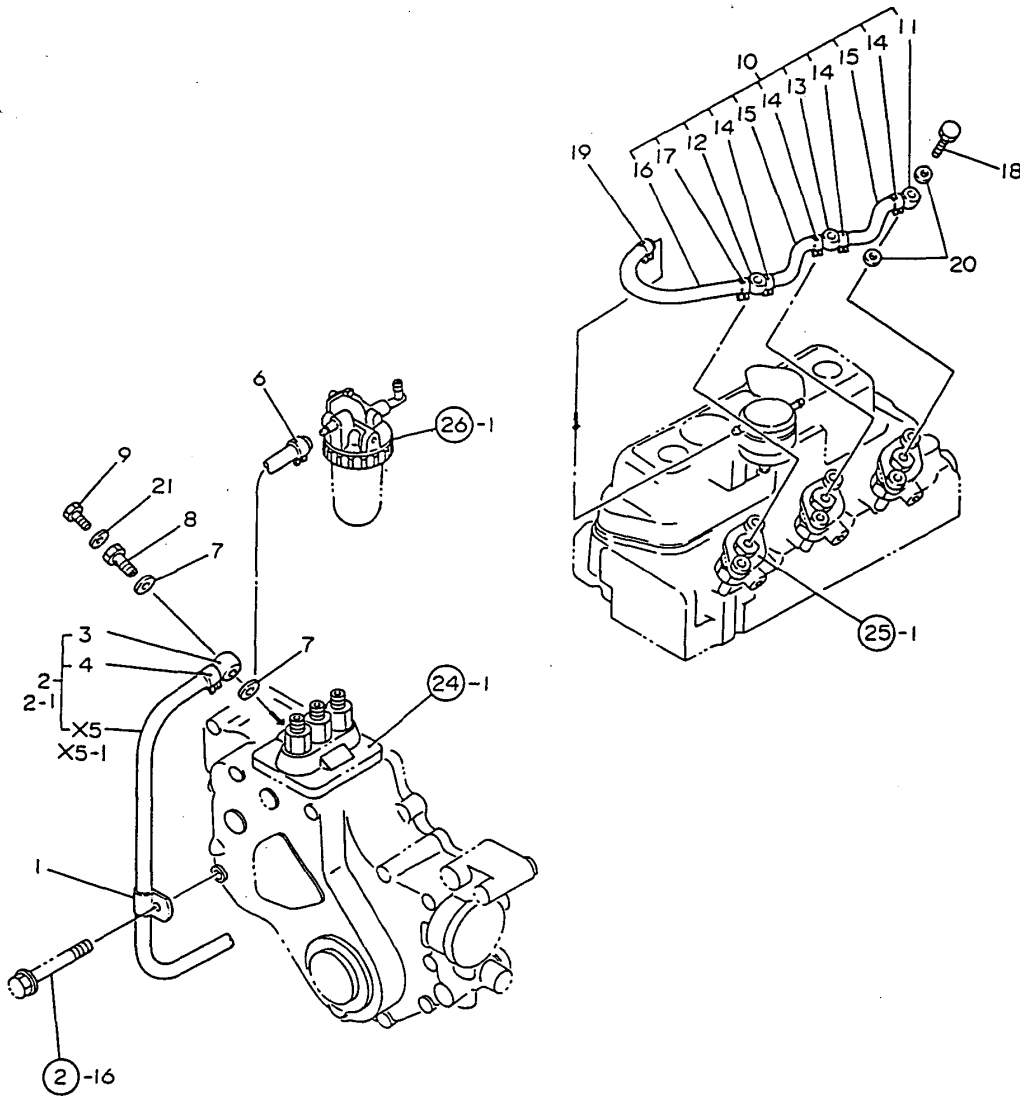
Fig. 27 FUEL INJECTION PIPE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	123325-59100	RETAINER, PIPE	2							
2	1	123325-59110	COVER	2							
2A	1	121450-59800	PIPE ASSY, INJECTION	1							W
(A=FROM 1ST)											
3	2	121579-59810	PIPE ASSY, INJECTION	1							
3-1	2	121450-59810	PIPE, FUEL INJECTION	1							N
(A=FROM 1ST)											
4	2	121579-59820	PIPE ASSY, INJECTION	1							
4-1	2	121450-59820	PIPE ASSY, INJECTION	1							N
(A=FROM 1ST)											
5	2	121579-59830	PIPE ASSY, INJECTION	1							
5-1	2	121450-59830	PIPE, FUEL INJECTION	1							N
(A=FROM 1ST)											
6	1	121450-59850	BRACKET	1							
7	1	121250-59860	BRACKET	1							
8	1	121465-59950	BOLT, M6X16	4							
9	1	26106-060102	BOLT, M6X 10 PLATED	2							
9-1	1	26116-060102	BOLT, M6X 10 PLATED	2							N
(A=*)											

Fig.28. FUEL LINE

Fig. 28 FUEL LINE



(A)=3T80U-HK  
(B)=  
(C)=

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

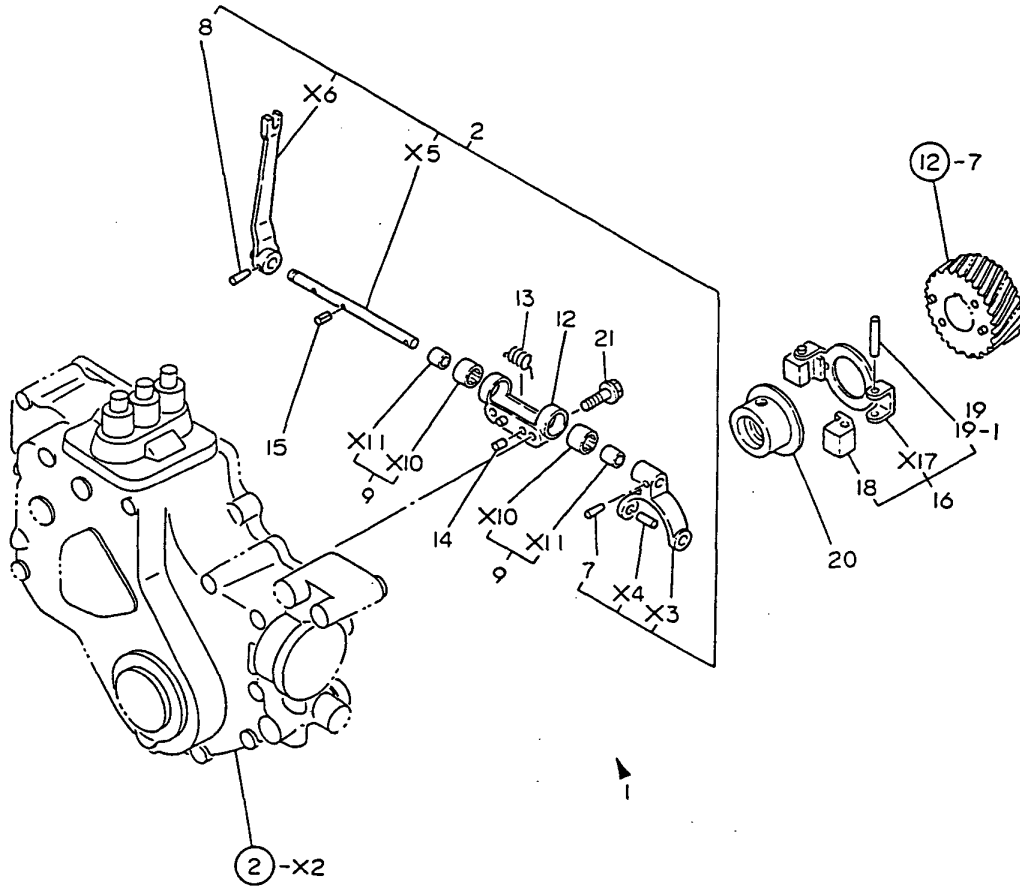
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124160-01650	CLAMP, PIPE	1							
2	1	124574-59010	PIPE ASSY, FUEL	1							
2-1	1	121579-59010	PIPE ASSY, FUEL	1							N
(A=E/# 00264)											
3	2	101304-59020	JOINT, PIPE 12	1							
4	2	124766-59050	CLIP, HOSE 12	1							
6	1	124766-59050	CLIP, HOSE 12	1							
7	1	104200-59170	GASKET, 12	2							
8	1	103854-59201	BOLT, PIPE JOINT M12	1							
9	1	124060-59380	PLUG, 6	1							
10	1	121450-59500	PIPE ASSY, RETURN	1							
11	2	124550-59030	JOINT, PIPE 8	1							
12	2	121750-59090	JOINT, PIPE 8	1							
13	2	124550-59090	JOINT, PIPE 8	1							
14	2	124066-59100	CLIP, HOSE 8	4							
15	2	121450-59550	PIPE, FUEL D8X80	2							
16	2	121450-59560	PIPE, FUEL D11X250	1							
17	2	124060-77680	CLIP, HOSE 10	1							
18	1	101147-59810	BOLT, PIPE JOINT M8	3							
19	1	124060-77680	CLIP, HOSE 10	1							
20	1	23414-080012	GASKET, 8X1.0	6							
21	1	43400-500390	SEAL WASHER 6	1							

Fig.29. GOVERNOR

(A)=3T80U-HK  
(B)=  
(C)=

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

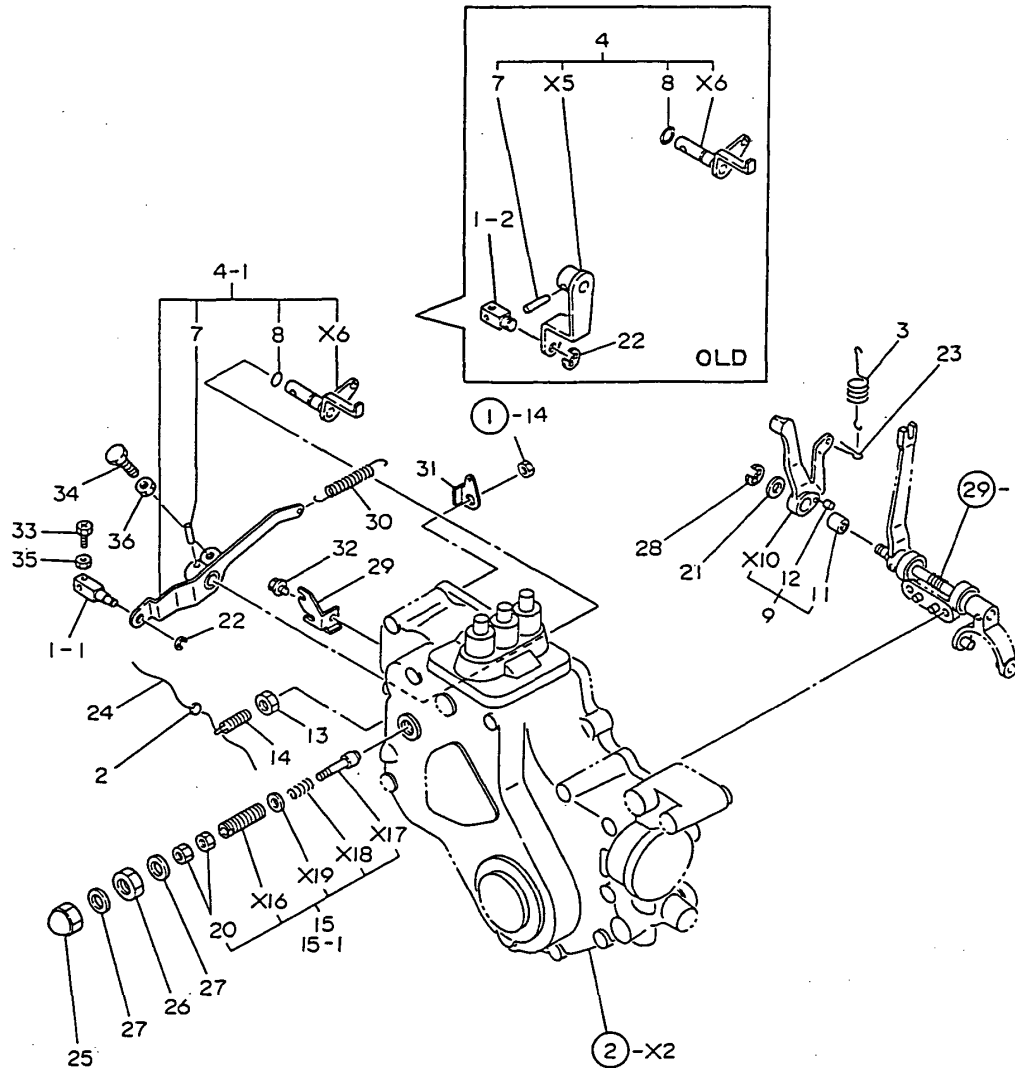
Fig. 29 GOVERNOR



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	721520-61000	SHAFT, GOVERNOR	1							
2	2	121520-61000	LEVER ASSY, GOVERNOR	1							
7	3	22322-030180	PIN, TAPER 3X18	1							
8	3	22322-030180	PIN, TAPER 3X18	1							
9	2	121520-61520	BEARING, NEEDLE	2							
12	2	121520-61620	SUPPORT	1							
13	2	121450-61631	SPRING	1							
14	2	22312-040080	PIN, PARALLEL M4X 8	2							
15	2	22351-030010	PIN, SPRING 3.0X10	1							
16	1	121450-61100	WEIGHT ASSY,GOVERNOR	1							
18	2	104200-61200	WEIGHT, GOVERNOR	2							
19	2	172200-61220	PIN, GOVERNOR WEIGHT	2							
19-1	2	119660-61220	PIN, GOVERNOR WEIGHT	2							N
(A=E/# 00264)											
20	1	129350-61600	SLEEVE, GOVERNOR	1							
21	1	26106-060222	BOLT, M6X 22 PLATED	2							

Fig.30. REGULATOR LINKAGE

Fig. 30 REGULATOR LINKAGE



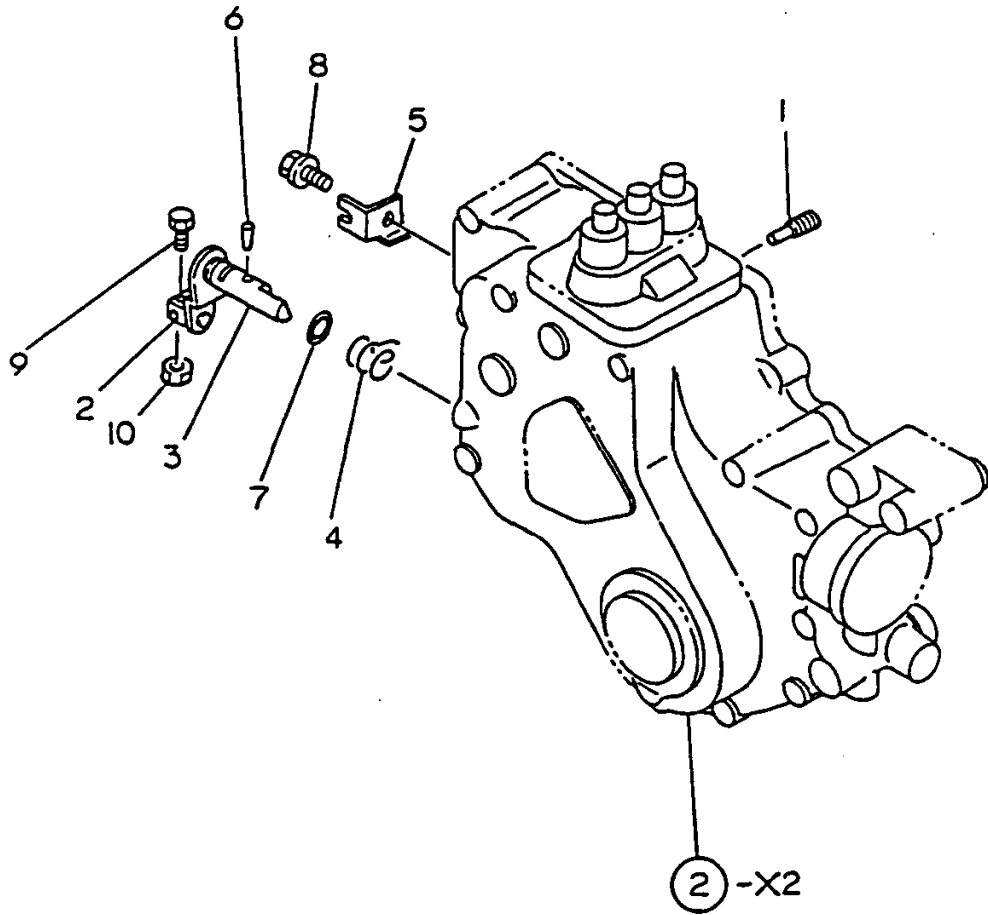
(A)=3T80U-HK  
(B)=  
(C)=

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

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121250-03783	RETAINER, INNER WIRE	1							
1-1	1	129155-03780 (A=E/# 00264)	RETAINER, INNER WIRE	1							N
1-2	1	121250-03783 (A=E/# 00473)	RETAINER, INNER WIRE	1							R
2	1	135210-61090	LEAD	1							
3	1	121520-66010	SPRING, REGULATOR	1							
4	1	121454-66002	LEVER ASSY,REGULATOR	1							
4-1	1	124969-66060 (A=E/# 00264)	HANDLE, REGULATOR	1							N
7	2	22322-030200	PIN, TAPER 3X20	1							
8	2	24311-000070	O-RING, 1AP7.0	1							
9	1	121450-66180	LEVER ASSY	1							
11	2	121450-66170	BUSH	1							
12	2	22312-030080	PIN, PARALLEL M3X 8	1							
13	1	124550-66370	NUT, M6	1							
14	1	121454-66420	ADJUSTER	1							
15	1	121520-66550	LIMITER ASSY, FUEL	1							
15-1	1	121473-66550 (A=E/# 00197)	LIMITER ASSY, FUEL	1							N
20	2	26756-050002	NUT, LOCK M5	2							
21	1	22137-080000	WASHER, 8	1							
22	1	22272-000060	RING, E- 6	1							
23	1	22417-300150	PIN, COTTER 3.0X15	1							
24	1	22451-060000	WIRE, 0.6	1							
25	1	26687-120002	NUT, CAP M12	1							
26	1	26736-120002	NUT, M12	1							
27	1	43400-500450	SEAL WASHER 12	2							
28	1	22272-000060	RING, E- 6	1							
29	1	124969-66700	SUPPORT, WIRE	1							W
30	1	104104-67300 (A=E/# 00264)	SPRING, RETURN	1							W
31	1	124756-67310 (A=E/# 00264)	HOOK	1							W
32	1	26106-060122 (A=E/# 00264)	BOLT, M6X 12 PLATED	1							W
33	1	26116-050128 (A=E/# 00264)	BOLT, M5X 12 PLATED	1							W
34	1	26116-060162 (A=E/# 00264)	BOLT, M6X 16 PLATED	1							W
35	1	26756-050002 (A=E/# 00264)	NUT, LOCK M5	1							W
36	1	26756-060002 (A=E/# 00264)	NUT, LOCK M6	1							W

Fig.31. ENGINE STOP DEVICE

Fig. 31 ENGINE STOP DEVICE



(A)=3T80U-HK  
(B)=  
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124250-03640	SCREW	1							
2	1	104211-03770	RETAINER	1							
3	1	121551-66520	LEVER, STOP	1							
4	1	121551-66580	SPRING, RETURN	1							
5	1	121551-66900	SUPPORT, WIRE	1							
6	1	22322-030160	PIN, TAPER 3X16	1							
7	1	24311-000090	O-RING, 1AP9.0	1							
8	1	26106-060122	BOLT, M6X 12 PLATED	1							
9	1	26116-050128	BOLT, M5X 12 PLATED	1							
10	1	26756-050002	NUT, LOCK M5	1							W

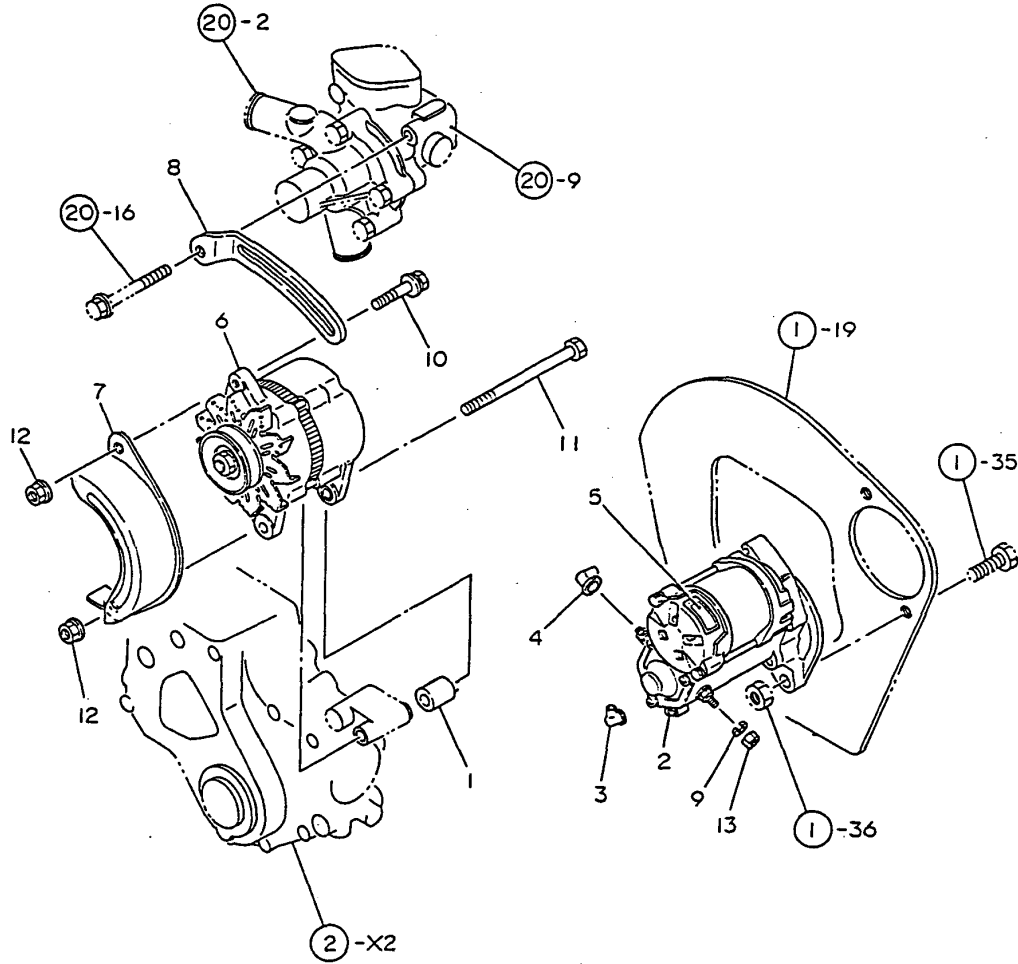
(A=E/# 00264)

Fig.32. ELECTRIC DEVICE

(A)=3T80U-HK  
(B)=  
(C)=

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

Fig. 32 ELECERIC DEVICE

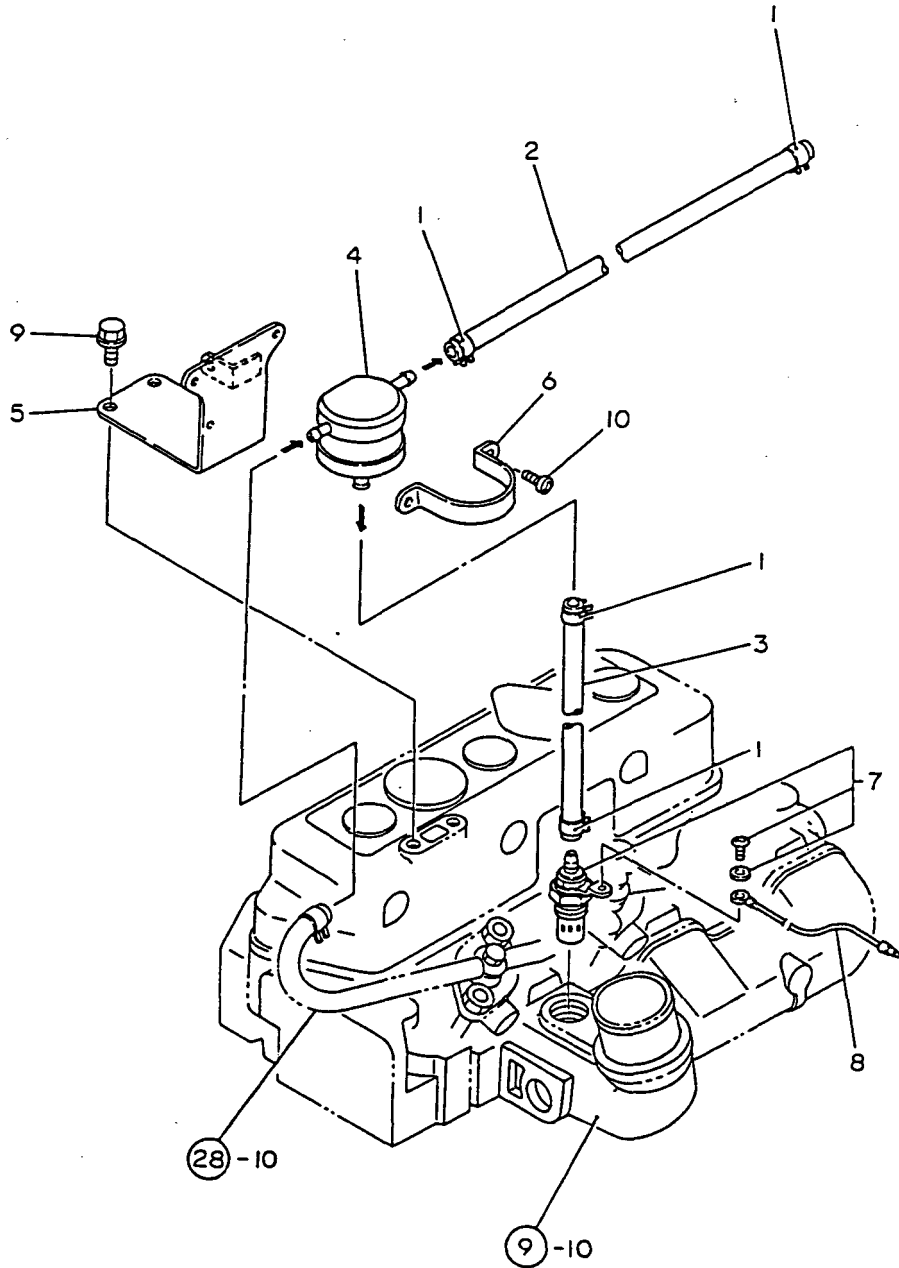


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124950-55900	PIECE, DISTANCE	1							
2	1	121120-77011	STARTER	1							
3	1	124550-77020	COVER, TERMINAL	1							
4	1	124550-77030	COVER, TERMINAL	1							
5	1	121120-77090	LABEL, STARTER	1							
6	1	124080-77201	GENERATOR, LR135-91	1							
7	1	124610-77210	COVER, GENERATOR	1							
8	1	129354-77330	ADJUSTER	1							
9	1	22217-080000	WASHER, SPRING 8	1							
10	1	26014-080252	BOLT, M8X 25	1							
11	1	26116-081202	BOLT, M8X120 PLATED	1							
12	1	26366-080002	NUT, M8	2							
13	1	26756-080002	NUT, LOCK M8	1							



Fig.33. THERMOSTAT

Fig. 33 THERMOSTAT



(A)=3T80U-HK  
(B)=  
(C)=

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

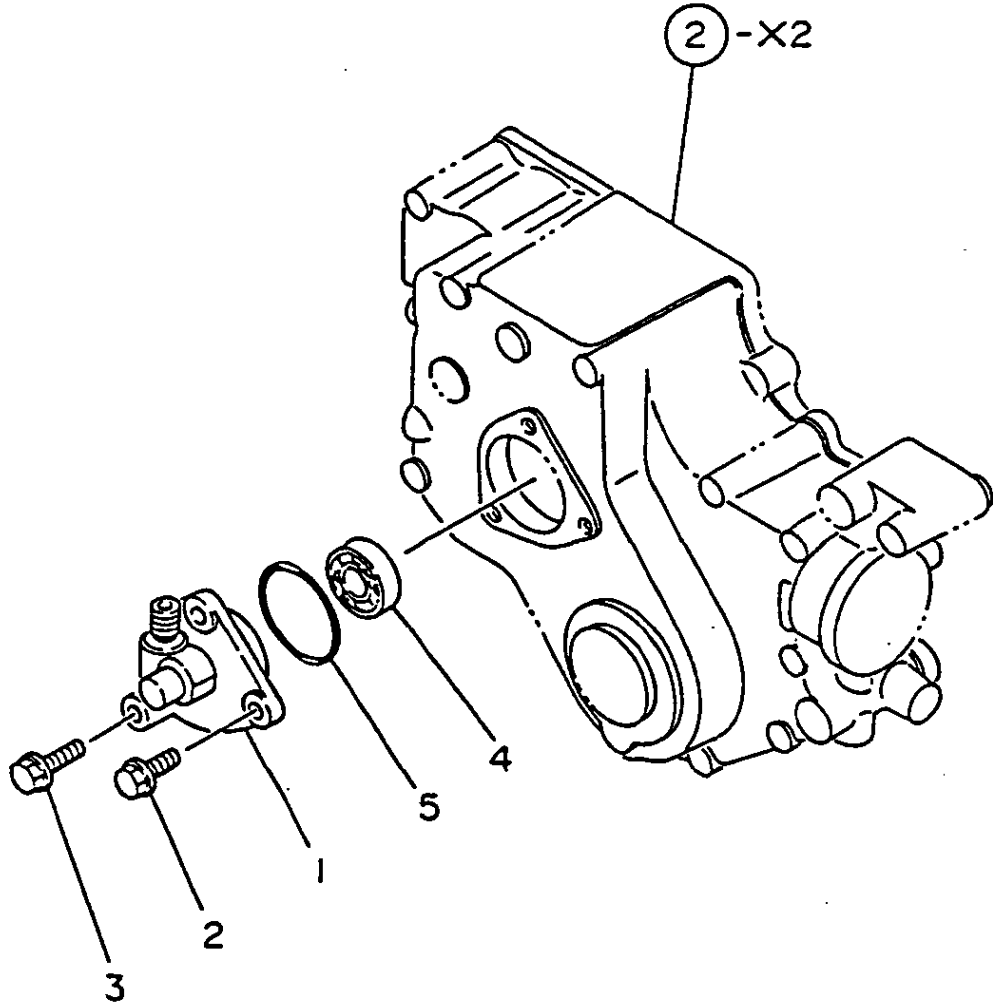
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124060-77680	CLIP, HOSE 10	4							
2	1	121450-77690	PIPE, FUEL 7/11X500	1							
3	1	121450-77700	PIPE, FUEL	1							
4	1	121750-77800	TANK ASSY, HEADER	1							
5	1	121550-77810	BRACKET	1							
6	1	124460-77820	RETAINER	1							
7	1	121520-77910	PLUG, THERMOSTAT	1							
8	1	121120-77920	WIRE	1							
9	1	26106-080122	BOLT, M8X 12 PLATED	2							
10	1	26557-060082	SCREW, M6X 8	2							

Fig.34. TACHOMETER GEAR UNIT

(A)=3T80U-HK  
(B)=  
(C)=

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

# Fig. 34 TACHOMETER GEAR UNIT



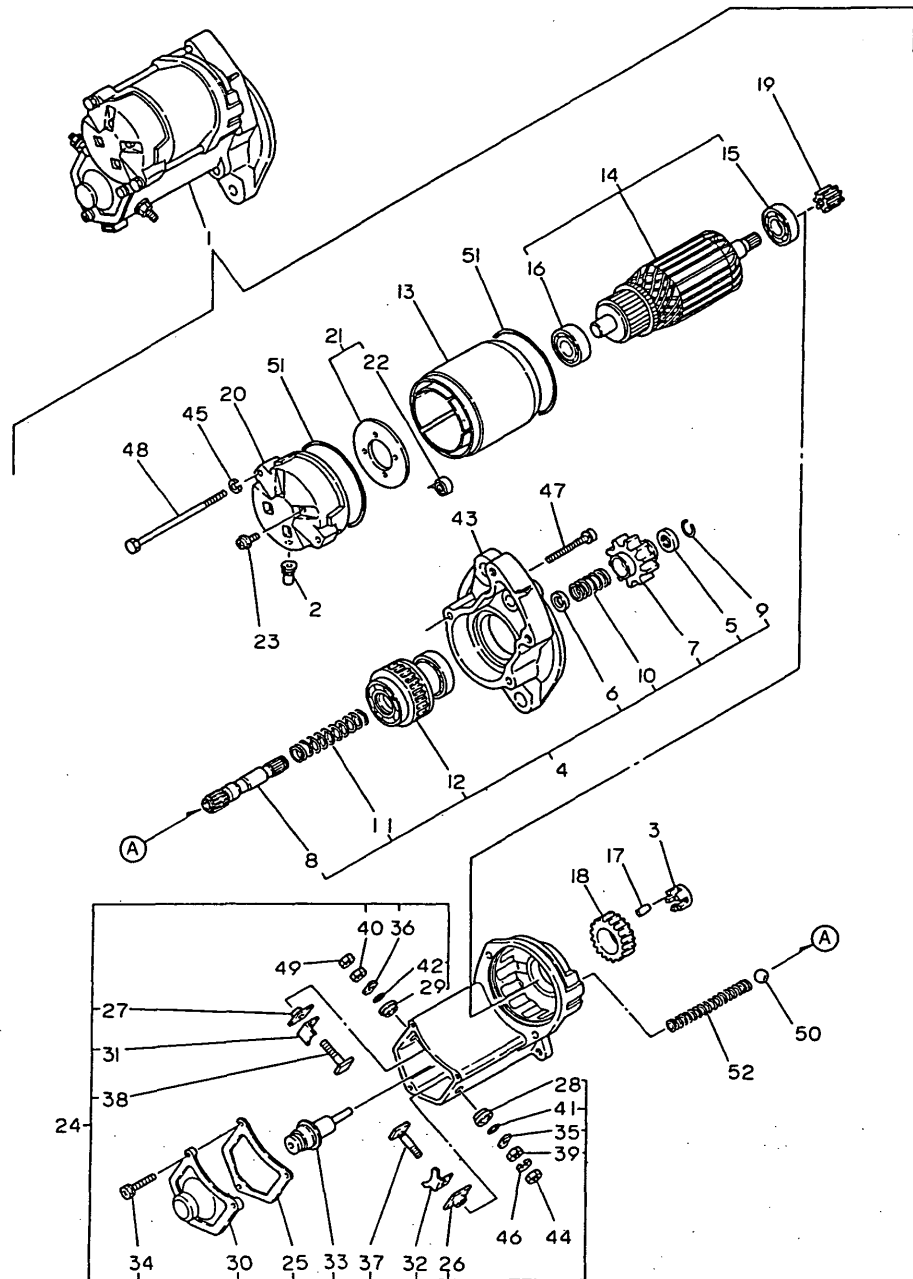
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121456-91400	GEAR	1							
2	1	121456-91981	BOLT, M8X16	2							
3	1	121456-91991	BOLT, M8X35	1							
4	1	24101-062024	BEARING, BALL 6202	1							
5	1	24341-000460	O-RING, 1AS46.0	1							

Fig.35. STARTER(COMPONENT PARTS)

(A)=3T80U-HK  
(B)=  
(C)=

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

Fig. 35 STARTER (COMPONENT PARTS)



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121120-77011	STARTER	1							
2	2	X0280620480	COVER	1							
3	2	X0280630011	RETAINER	1							
4	2	X0280992381	CLUTCH KIT	1							
5	3	X0280210230	NUT	1							
6	3	X0283270140	RETAINER	1							
7	3	X0283711770	PINION	1							
8	3	X0283810040	SHAFT	1							
9	3	X9490721080	RING	1							
10	3	X9491703371	SPRING, COIL	1							
11	3	X9491704260	SPRING	1							
12	3	121120-77930	CASE ASSY, STARTER	1							
13	2	X0281003770	YOKE ASSY	1							
14	2	X0282002320	HOUSING ASSY	1							
15	3	X9491002590	BALL BEARING	1							
16	3	X9491002760	BALL BEARING	1							
17	2	X0283060061	ROLLER	5							
18	2	X0283711420	PINION	1							
19	2	X0283712360	PINION	1							
20	2	X0285011600	FRAME	1							
21	2	X0285100750	HOLDER ASSY, BRUSH	1							
22	3	X9491730461	SPRING	1							
23	2	X0289030010	SCREW	2							
24	2	X0534006470	SWITCH ASSY, MAGNET.	1							
25	3	X0534040320	GASKET	1							
26	3	X0534490120	BUSH	1							
27	3	X0534490120	BUSH	1							
28	3	X0534490230	BUSH	1							
29	3	X0534490230	BUSH	1							
30	3	X0535050620	COVER	1							
31	3	X0535130241	PLATE (B)	1							
32	3	X0535130320	PLATE (A)	1							
33	3	X0536600401	PLUNGER	1							
34	3	X9151005141	BOLT W/WASHER	3							
35	3	X9490170900	WASHER	1							
36	3	X9490170900	WASHER	1							
37	3	X9490441303	BOLT	1							
38	3	X9490441312	BOLT	1							
39	3	X9490502820	NUT	1							
40	3	X9490502820	NUT	1							
41	3	X9491402100	O-RING	1							
42	3	X9491402100	O-RING	1							
43	2	X1284000710	HOUSING	1							
44	2	X9019008651	NUT	1							
45	2	X9025806001	WASHER	2							
46	2	X9025808001	WASHER	1							
47	2	X9490071970	SCREW W/WASHER	2							
48	2	X9490422570	BOLT	2							
49	2	X9490561370	NUT	1							
50	2	X9491200240	BALL	1							
51	2	X9491403700	O-RING	2							

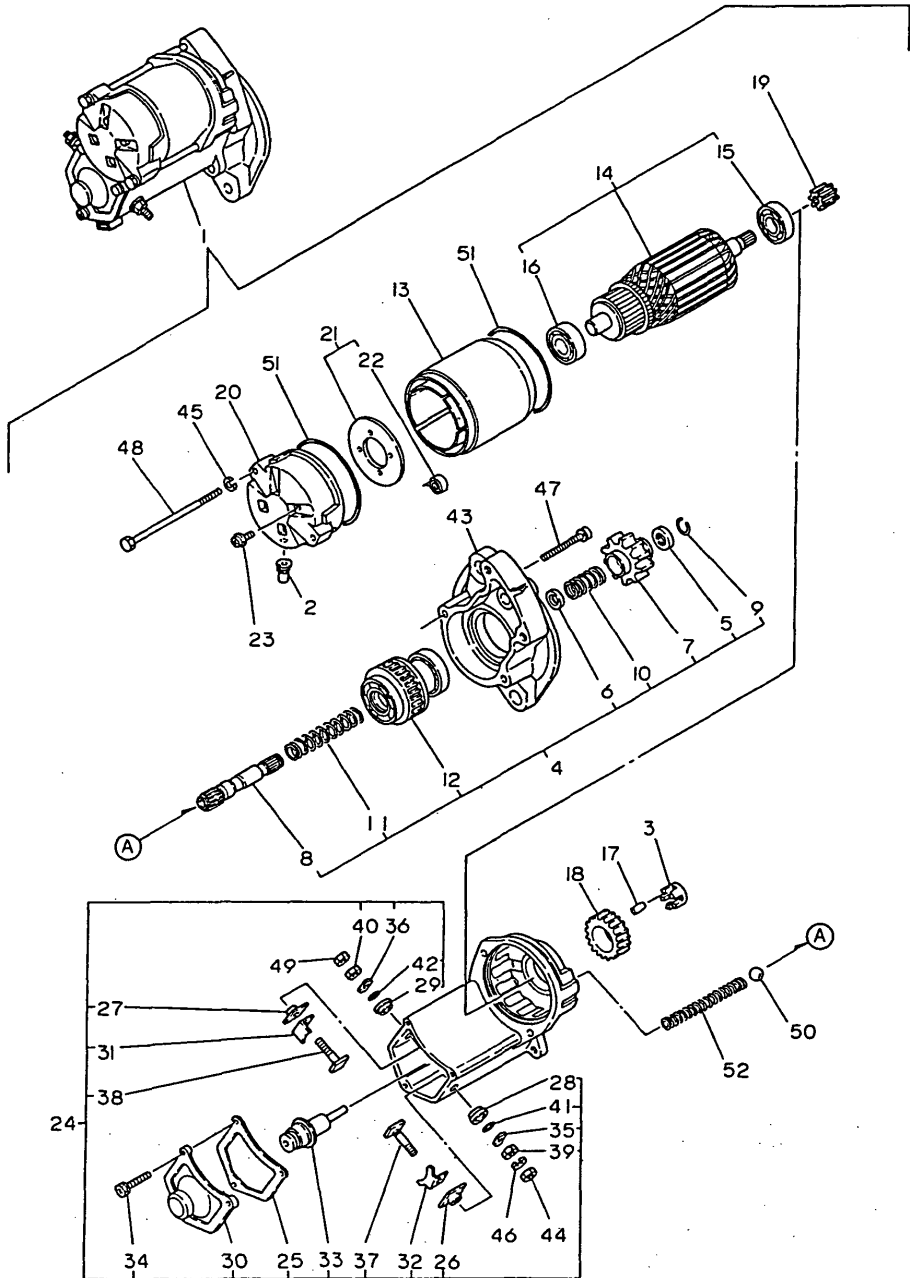
### Fig.35. STARTER(COMPONENT PARTS)

(A)=3T80U-HK  
(B)=  
(C)=

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

Fig. 35 STARTER (COMPONENT PARTS)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
52	2	X9491703380	SPRING	1							




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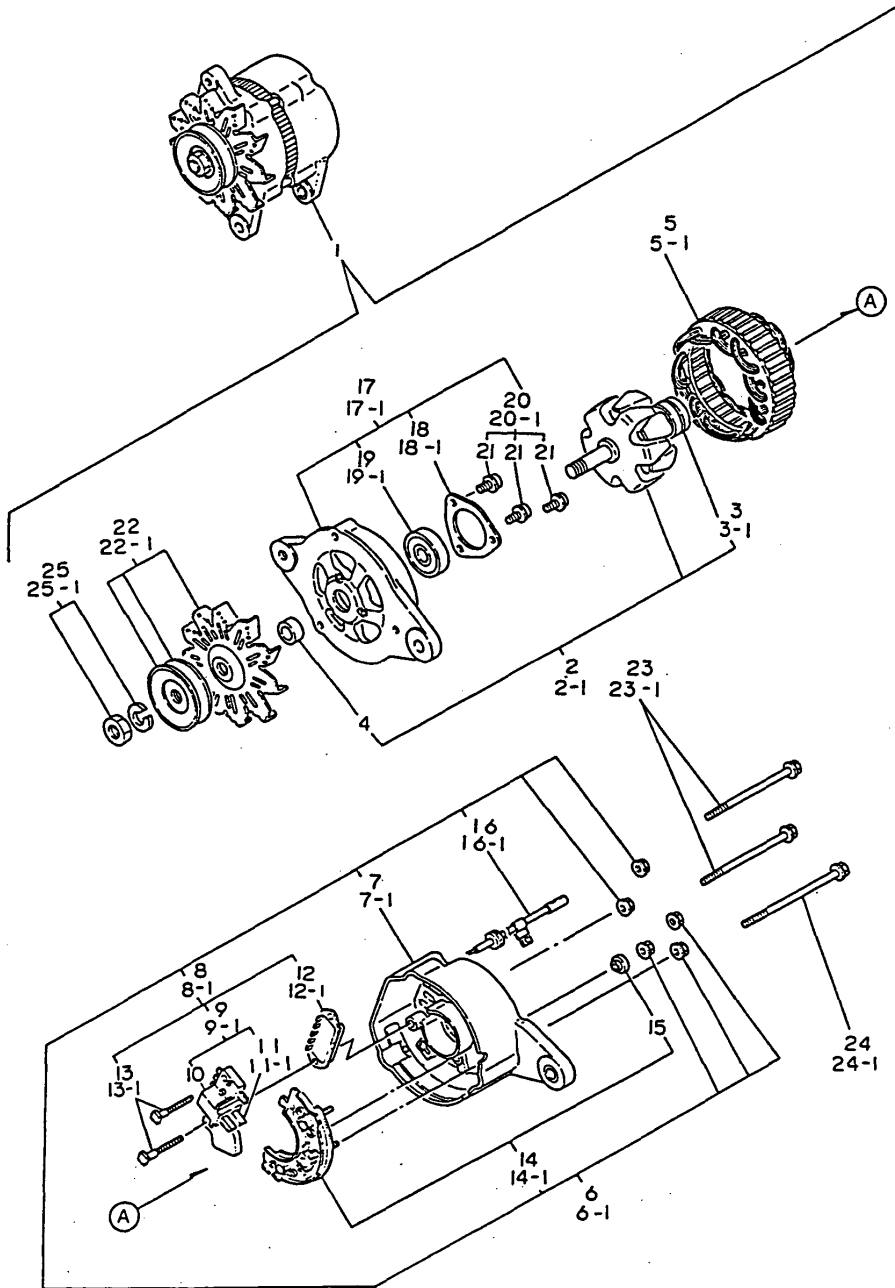
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Fig.36. GENERATOR (COMPONENT PARTS)

Fig. 36 GENERATOR (COMPONENT PARTS)



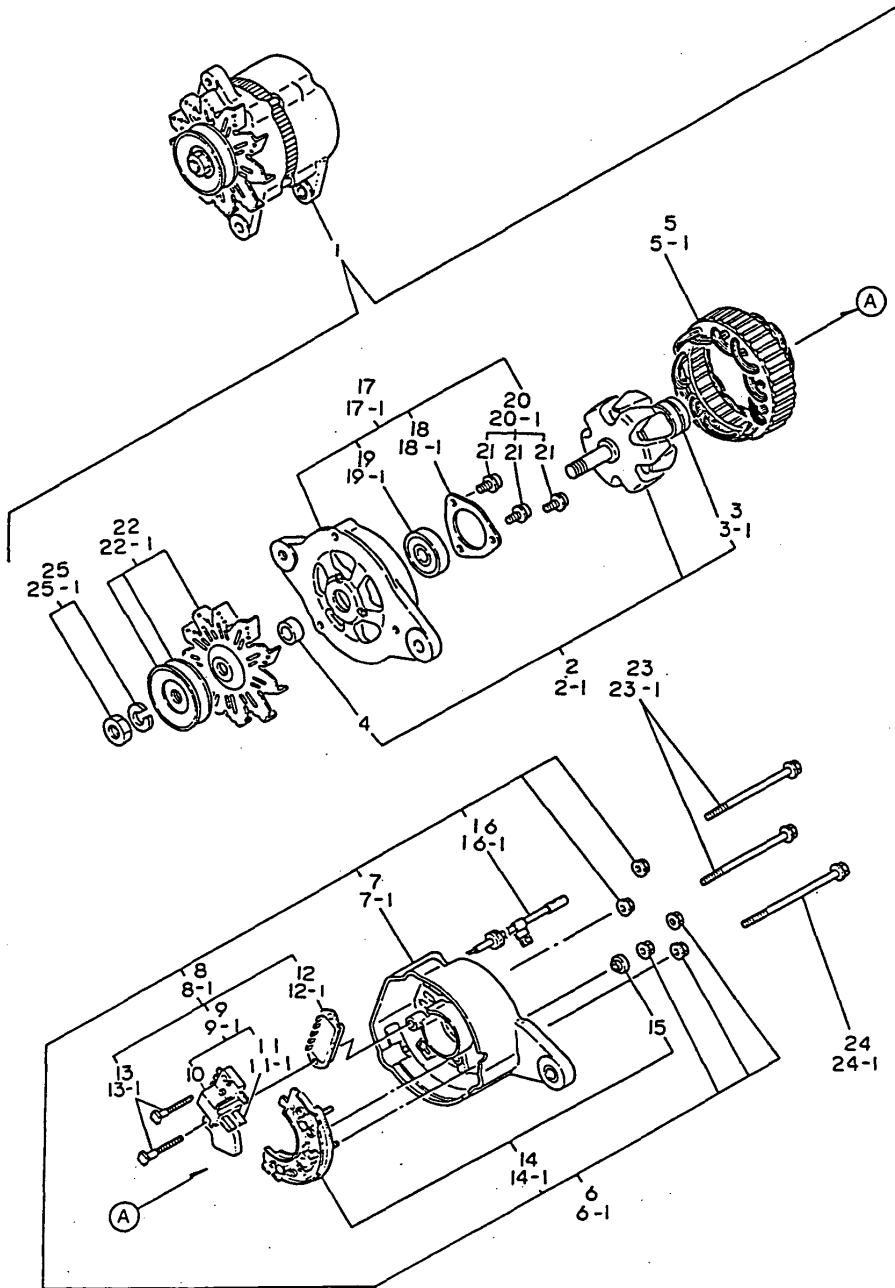
(A)=3T80U-HK  
(B)=  
(C)=

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

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124080-77201	GENERATOR, LR135-91	1							
2	2	XL13511001	ROTOR ASSY	1							
2-1	2	124080-77300	ROTOR ASSY	1							N
(A=FROM 1ST)											
3	3	X6201SD	BALL BEARING	1							
3-1	3	124080-77490	BALL BEARING	1							N
(A=FROM 1ST)											
4	3	124080-77310	SPACER	1							W
(A=FROM 1ST)											
5	2	XL1356200	STATOR ASSY	1							
5-1	2	124080-77320	STATOR ASSY	1							N
(A=FROM 1ST)											
6	2	XL12053002	COVER ASSY, REAR	1							
6-1	2	124080-77330	COVER ASSY	1							N
(A=FROM 1ST)											
7	3	XL12033011	COVER, REAR	1							
7-1	3	124080-77340	COVER, REAR	1							N
(A=FROM 1ST)											
8	3	XL13513152	BRUSH ASSY,REGULATOR	1							
8-1	3	124080-77350	BRUSH ASSY,REGULATOR	1							N
(A=FROM 1ST)											
9	4	XL1354326	BRUSH ASSY, CARBON	1							
9-1	4	124080-77360	BRUSH ASSY	1							N
(A=FROM 1ST)											
10	4	124080-77370	HOLDER, BRUSH	1							W
(A=FROM 1ST)											
11	4	XL12013262	BRUSH	2							
11-1	4	124080-77380	BRUSH	2							N
(A=FROM 1ST)											
12	4	XTR1Z63	REGULATOR ASSY	1							
12-1	4	124080-77390	REGULATOR ASSY	1							N
(A=FROM 1ST)											
13	4	XL13513134	BOLT M5	2							
13-1	4	124080-77520	BOLT M5	2							N
(A=FROM 1ST)											
14	3	XL13513203	DIODE ASSY	1							
14-1	3	124080-77400	DIODE ASSY	1							N
(A=FROM 1ST)											
15	4	124080-77410	BUSH	1							W
(A=FROM 1ST)											
16	3	XL1356360	WIRE ASSY, LEAD	1							
16-1	3	124080-77530	WIRE ASSY, LEAD	1							N
(A=FROM 1ST)											
17	2	XL1202401	COVER ASSY, FRONT	1							
17-1	2	124080-77420	COVER ASSY	1							N
(A=FROM 1ST)											
18	3	XL13514041	RETAINER	1							
18-1	3	124080-77430	RETAINER, BEARING	1							N
(A=FROM 1ST)											
19	3	X6202BM	BALL BEARING 6202B	1							
19-1	3	124080-77480	BEARING, 6202DDU	1							N

Fig.36. GENERATOR (COMPONENT PARTS)

Fig. 36 GENERATOR (COMPONENT PARTS)



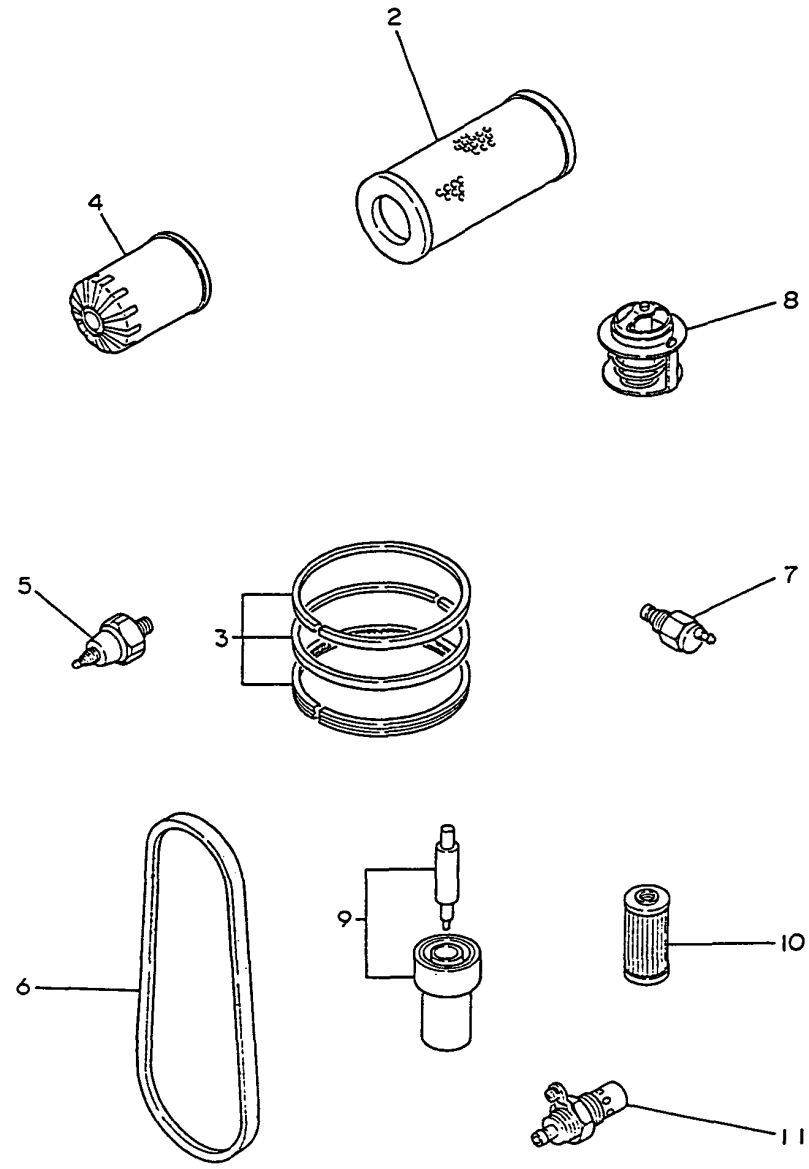
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(B)=  
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
		(A=FROM 1ST)									
20	3	XL12010001	SCREW KIT	1							
20-1	3	124080-77500	SCREW KIT	1							N
		(A=FROM 1ST)									
21	4	124080-77510	SCREW 4X12	3							W
		(A=FROM 1ST)									
22	2	XL1201510	PULLEY ASSY	1							
22-1	2	124080-77440	PULLEY ASSY	1							N
		(A=FROM 1ST)									
23	2	XL1254801	BOLT, THROUGH	2							
23-1	2	124080-77450	BOLT, THROUGH	2							N
		(A=FROM 1ST)									
24	2	XL1255801	BOLT, THROUGH	1							
24-1	2	124080-77460	BOLT, THROUGH	1							N
		(A=FROM 1ST)									
25	2	XB495469B	NUT ASSY, PULLEY	1							
25-1	2	124080-77470	NUT ASSY, PULLEY	1							N
		(A=FROM 1ST)									

Fig.37. REPAIR SET (FOR ENGINE)

Fig. 37 REPAIR SET (FOR ENGINE)



(A)=3T80U-HK  
(B)=  
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	1	121465-12510	ELEMENT	1							
3	1	721520-22500	RING SET, PISTON	3							
4	1	119305-35170	FILTER ASSY, D68XL65	1							
5	1	124160-39450	SWITCH, HYDRAULIC	1							
6	1	124736-42290	V-BELT, A34	1							
7	1	121250-44901	SWITCH, THERMO 110	1							
8	1	129350-49800	THERMOSTAT, 71C	1							
9	1	124770-53000	VALVE ASSY,INJECTION	3							
10	1	104500-55710	ELEMENT	1							
11	1	121520-77910	PLUG, THERMOSTAT	1							

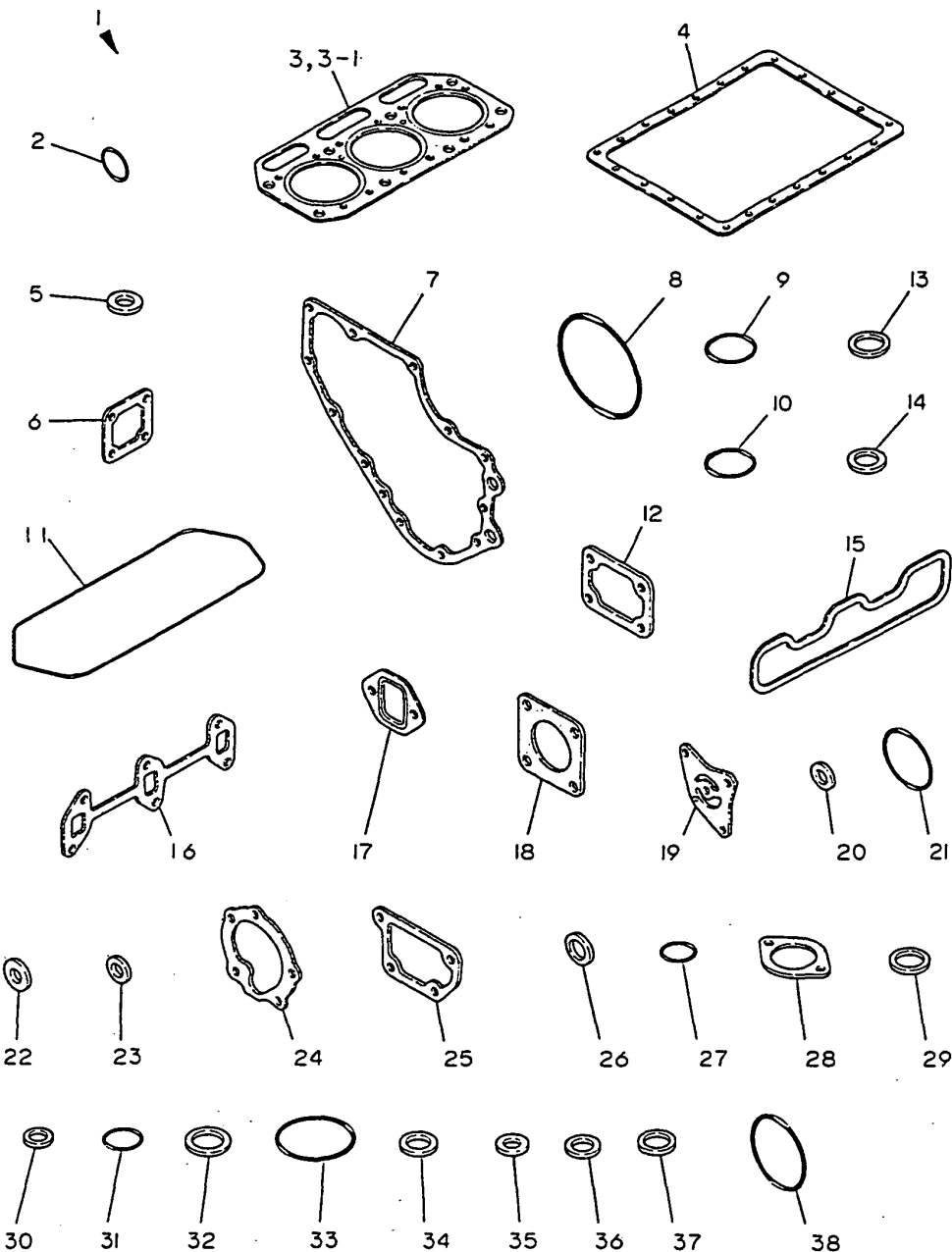
Remarks  
(1)O-ring is integrated type.  
(integrated to the LO.filter)

Fig.38. GASKET SET (FOR ENGINE)

(A)=3T80U-HK  
(B)=  
(C)=

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

Fig. 38 GASKET SET (FOR ENGINE)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	721579-92600	GASKET SET	1							
1-1	1	721579-92601	GASKET SET(NON-ASB.)	1							N
(A=E/# 01680)											
2	2	24311-000100	O-RING, 1AP10.0	2							
3	2	121520-01330	GASKET, HEAD	1							
3-1	2	121520-01331	GASKET, HEAD	1							R
(A=E/# 00550)											
4	2	121575-01750	GASKET, OIL SUMP	1							
4-1	2	121575-01751	GASKET, OIL SUMP	1							N
(A=E/# 01680)											
5	2	43400-500450	SEAL WASHER 12	1							
6	2	121450-01531	GASKET	1							
7	2	121575-01510	GASKET, GEAR CASE	1							
7-1	2	121575-01511	GASKET, GEAR CASE	1							N
(A=E/# 01680)											
8	2	24341-001350	O-RING, 1AS135.0	1							
9	2	24341-000400	O-RING, 1AS40.0	1							
10	2	121420-01760	O-RING	1							
10-1	2	24311-000320	O-RING, 1AP32.0	1							N
(A=E/# 01629)											
11	2	121550-11310	GASKET, BONNET	1							
12	2	121450-11680	GASKET	1							
12-1	2	121450-11681	GASKET	1							N
(A=E/# 01680)											
13	2	121550-11451	GASKET, CHAMBER	6							
14	2	103854-11490	INSULATOR	3							
15	2	121551-12710	GASKET, MANIFOLD	1							
16	2	121550-13520	GASKET	1							
16-1	2	121550-13521	GASKET	1							N
(A=E/# 01680)											
17	2	121579-13540	GASKET, SILENCER	1							
18	2	124950-26021	GASKET	2							
19	2	121450-32021	GASKET, PUMP	1							
20	2	121550-35110	GASKET, 18	1							
21	2	124450-35110	O-RING	1							
22	2	23414-080000	GASKET, 8X1.0	6							
23	2	23414-100000	GASKET, 10X1.0	2							
24	2	121000-42051	GASKET, WATER PUMP	1							
25	2	121450-44410	GASKET	1							
26	2	124465-44950	GASKET, 16	1							
27	2	24311-000120	O-RING, 1AP12.0	1							
28	2	129350-49540	GASKET	1							
28-1	2	129350-49541	GASKET	1							R
(A=E/# 01575)											
29	2	124950-51270	GASKET	3							
30	2	124550-51350	GASKET, DELIVERY	3							
31	2	124550-51370	O-RING	3							
32	2	172100-53200	GASKET	3							
33	2	102103-55520	O-RING	1							
34	2	104200-59170	GASKET, 12	2							
35	2	43400-500390	SEAL WASHER 6	1							

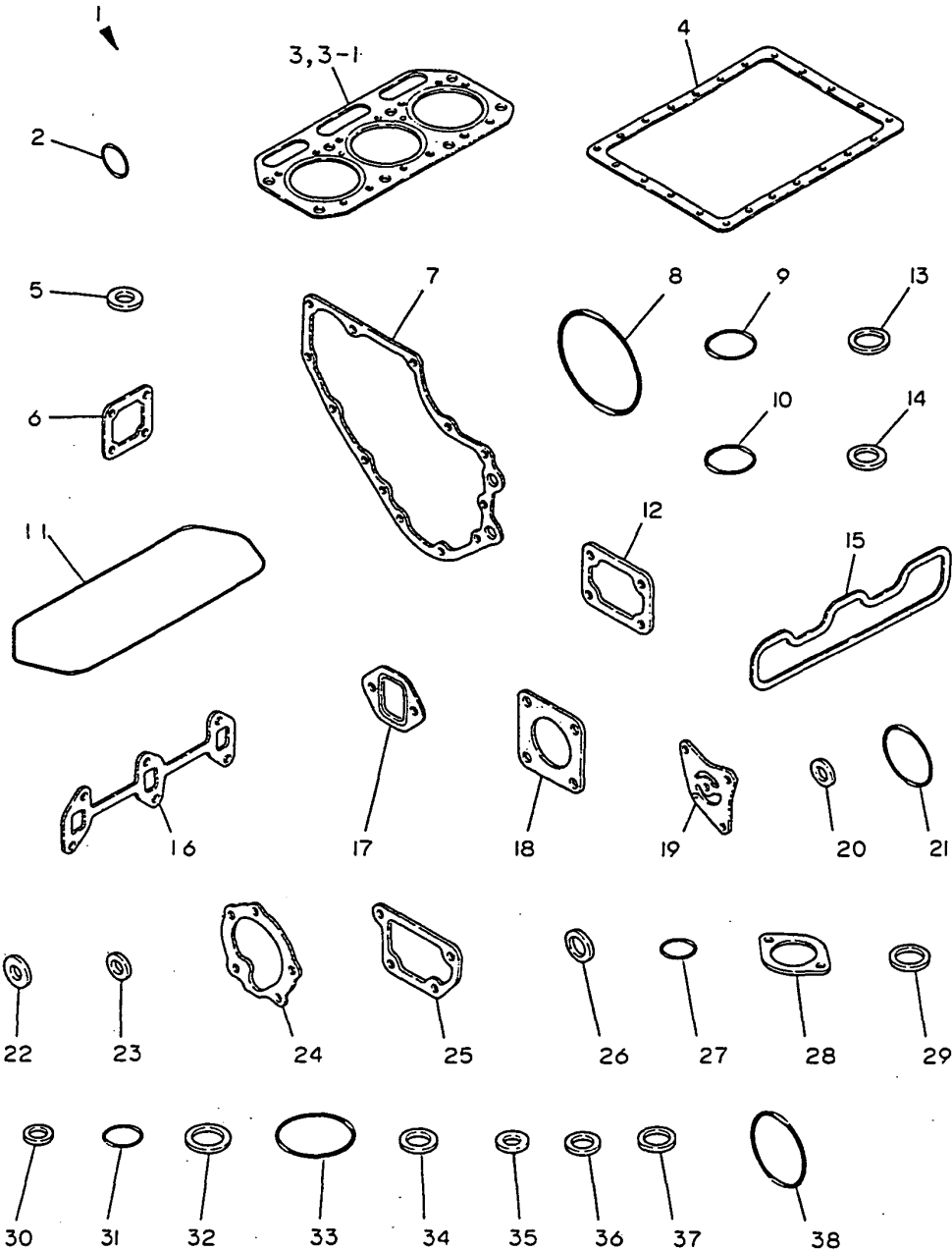


Fig.38. GASKET SET (FOR ENGINE)

(A)=3T80U-HK  
(B)=  
(C)=

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

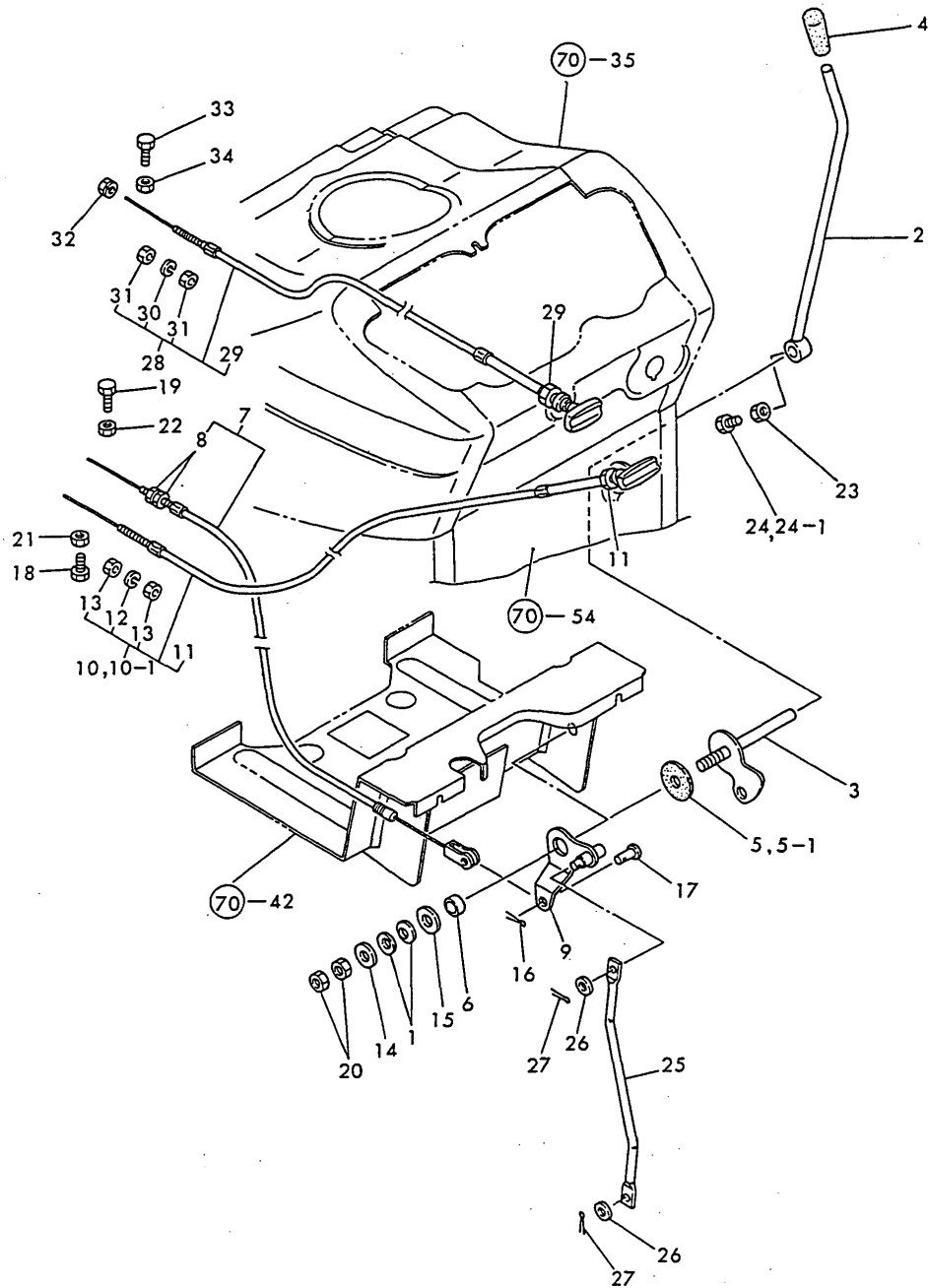
Fig. 38 GASKET SET (FOR ENGINE)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
36	2	23414-080012	GASKET, 8X1.0	6							
37	2	43400-500450	SEAL WASHER 12	2							
38	2	24341-000460	O-RING, 1AS46.0	1							

Fig.39. THROTTLE

Fig. 39 THROTTLE



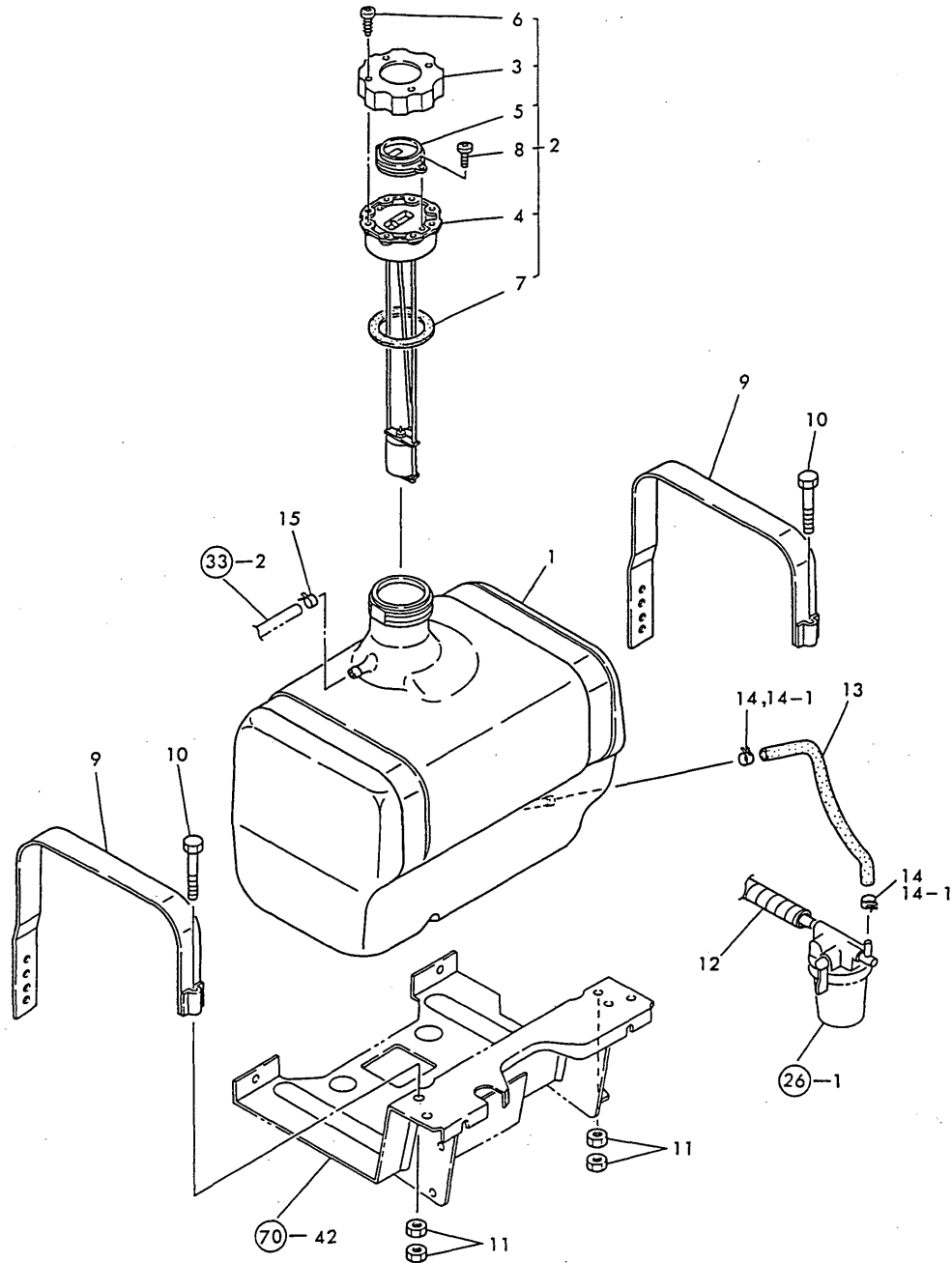
(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194740-00160	SPRING, 10	2	2						
2	1	194305-01100-U	LEVER ASSY	1	1						
3	1	194305-01150	ARM ASSY	1	1						
4	1	194464-01190	KNOB, LEVER	1	1						
5	1	194145-01260	PLATE, FRICTION	1	1						
5-1	1	198220-01261	PLATE, FRICTION	1	1						N
(A=T/# 90169) (B=T/# 91063)											
6	1	194150-01270	SPACER, 20	1	1						
7	1	194115-01300	WIRE ASSY, THROTTLE	1	1						
8	2	26756-060002	NUT, LOCK M6	2	2						
9	1	194420-01351	LEVER, LINK	1	1						
10	1	194448-01500	CABLE ASSY, STOP	1	1						
10-1	1	194115-01500	CABLE ASSY, STOP	1	1						N
(A=T/# 70097) (B=T/# 70363)											
11	2	194180-01530	NUT, M11	1	1						
12	2	22217-060000	WASHER, SPRING 6	1	1						Z
(A=T/# 70097) (B=T/# 70363)											
13	2	26716-060002	NUT, M6	2	2						
14	1	22137-100000	WASHER, 10	1	1						
15	1	22157-100000	WASHER, 10	1	1						
16	1	22417-160180	PIN, COTTER 1.6X18	1	1						
17	1	22487-060120	PIN, H 6X 12	1	1						
18	1	26116-050142	BOLT, M5X 14 PLATED	1	1						
19	1	26116-050142	BOLT, M5X 14 PLATED	1	1						
20	1	26716-100002	NUT, M10	2	2						
21	1	26756-050002	NUT, LOCK M5	1	1						
22	1	26756-050002	NUT, LOCK M5	1	1						
23	1	26756-080002	NUT, LOCK M8	1	1						
24	1	26956-080162	BOLT M 8X16	1	1						
24-1	1	26956-080182	BOLT, M8X 18	1	1						S
(A=T/# 80133) (B=T/# 80765)											
25	1	194305-01250	ROD, THROTTLE LINK	1	1						
26	1	22137-060000	WASHER, 6	2	2						
27	1	22417-160180	PIN, COTTER 1.6X18	2	2						
28	1	194275-01500	CABLE ASSY	1	1						
29	2	194180-01530	NUT, M11	1	1						
30	2	22217-060000	WASHER, SPRING 6	1	1						
31	2	26716-060002	NUT, M6	2	2						
32	1	194990-22040	NUT, M6	1	1						
33	1	26116-050142	BOLT, M5X 14 PLATED	1	1						
34	1	26756-050002	NUT, LOCK M5	1	1						

Fig.40. FUEL TANK

Fig. 40 FUEL TANK



(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194446-04112	TANK (17L), FUEL	1	1						
2	1	194145-04302	CAP ASSY, TANK	1	1						
3	2	194145-04311	CAP, FUEL TANK	1	1						
4	2	194145-04322	CAP, FUEL TANK	1	1						
5	2	194145-04351	LENS	1	1						
6	2	194145-04460	SCREW, TAPPING M4X12	4	4						
7	2	194145-04521	GASKET	1	1						
8	2	26557-030062	SCREW, M3X 6	2	2						
9	1	194310-04250	BAND, FUEL OIL TANK	2	2						
10	1	26116-080502	BOLT, M8X 50 PLATED	2	2						
10-1	1	26106-080502	BOLT, M8X 50 PLATED	2	2						N
(A=T/# 01371) (B=T/# 00231)											
11	1	26716-080002	NUT, M8	4	4						
12	1	194305-04610	CONNECTOR	1	1						
13	1	194377-04720	PIPE, TANK	1	1						
14	1	124766-59050	CLIP, HOSE 12	2	2						
14-1	1	23080-012000	CLAMP, 12	2	2						N
(A=T/# 70097) (B=T/# 50275)											
15	1	124060-77680	CLIP, HOSE 10	1	1						

Fig.41. BELT COVER & FRAME

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

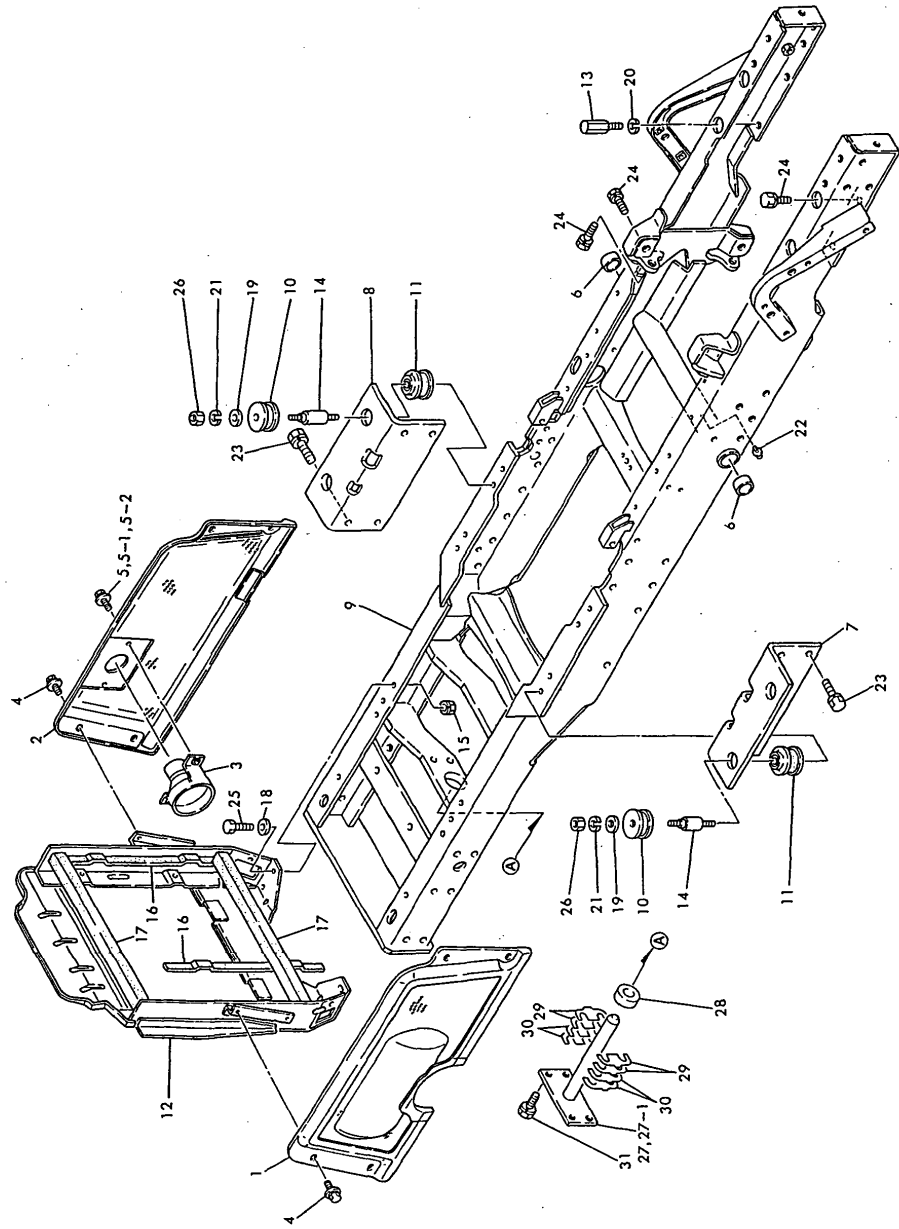


Fig. 41 BELT COVER & FRAM

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194115-05110	COVER, BELT	1	1						
2	1	194115-05120	COVER, BELT	1	1						
3	1	194305-05200	GUIDE ASSY, EXHAUST	1	1						Z
		(A=T/# 80142) (B=T/# 80901)									
4	1	194420-05210	BOLT, M6X16	8	8						
5	1	26014-060122	BOLT, M6X 12	2	2						
5-1	1	26014-060122	BOLT, M6X 12	3	3						K
		(A=*) (B=*)									
5-2	1	26014-060122	BOLT, M6X 12	3	3						Z
		(A=T/# 80142) (B=T/# 80901)									
6	1	194740-06080	BUSH, 25X30X18	2	2						
7	1	194115-11010	BRACKET, ENGINE	1	1						
7-1	1	194115-11011	BRACKET, ENGINE L	1	1						N
		(A=T/# 90189) (B=T/# 91232)									
8	1	194115-11020	BRACKET, ENGINE	1	1						
8-1	1	194115-11021	BRACKET, ENGINE	1	1						N
		(A=T/# 90189) (B=T/# 91232)									
9	1	194115-11100	FRAME ASSY	1	1						
9-1	1	194115-11101	FRAME ASSY	1	1						N
		(A=T/# 90177) (B=T/# 91183)									
9-2	1	194115-11102	FRAME ASSY	1	1						S
		(A=T/# 90177) (B=T/# 91183)									
10	1	194115-11230	CUSHION,RUBBER(UPPER	4	4						
11	1	194115-11240	CUSHION, RUBBER	4	4						
12	1	194115-11310	BRACKET, RADIATOR	1	1						
13	1	194305-11410	BOLT M12X 30	1	1						
13-1	1	26116-121152	BOLT, M12X115 PLATED	4	4						S
		(A=T/# 90177) (B=T/# 91183)									
14	1	194115-11550	STUD M12X 55	4	4						
15	1	194990-22050	NUT, M8	4	4						
16	1	194197-61930	SEAL, BONNET E	2	2						
17	1	194370-61990	SUPPORT, URETHANE	2	2						
18	1	22137-080000	WASHER, 8	4	4						Z
		(A=T/# 00222) (B=T/# 01291)									
19	1	22137-120000	WASHER, 12	4	4						
20	1	22217-120000	WASHER, SPRING 12	1	1						
20-1	1	22217-120000	WASHER, SPRING 12	4	4						K
		(A=T/# 90177) (B=T/# 91183)									
21	1	22217-120000	WASHER, SPRING 12	4	4						
22	1	24761-010000	NIPPLE, GREASE M6F	1	1						
23	1	26013-120252	BOLT, M12X 25	8	8						
24	1	26013-120302	BOLT, M12X 30	11	11						
24-1	1	26013-120302	BOLT, M12X 30	8	8						K
		(A=T/# 90177) (B=T/# 91183)									
25	1	26116-080202	BOLT, M8X 20 PLATED	4	4						
25-1	1	26106-080202	BOLT, M8X 20 PLATED	4	4						N
		(A=T/# 00222) (B=T/# 01291)									
26	1	26716-120002	NUT, M12	8	8						
27	1	194191-13211-X	PIN, CENTER	1	1						
27-1	1	194115-13210-X	PIN ASSY, CENTER	1	1						N
		(A=T/# 70097) (B=T/# 70501)									

Remarks  
(A) TO BE USED UPON THE PROPER SELECTION

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.41. BELT COVER & FRAME

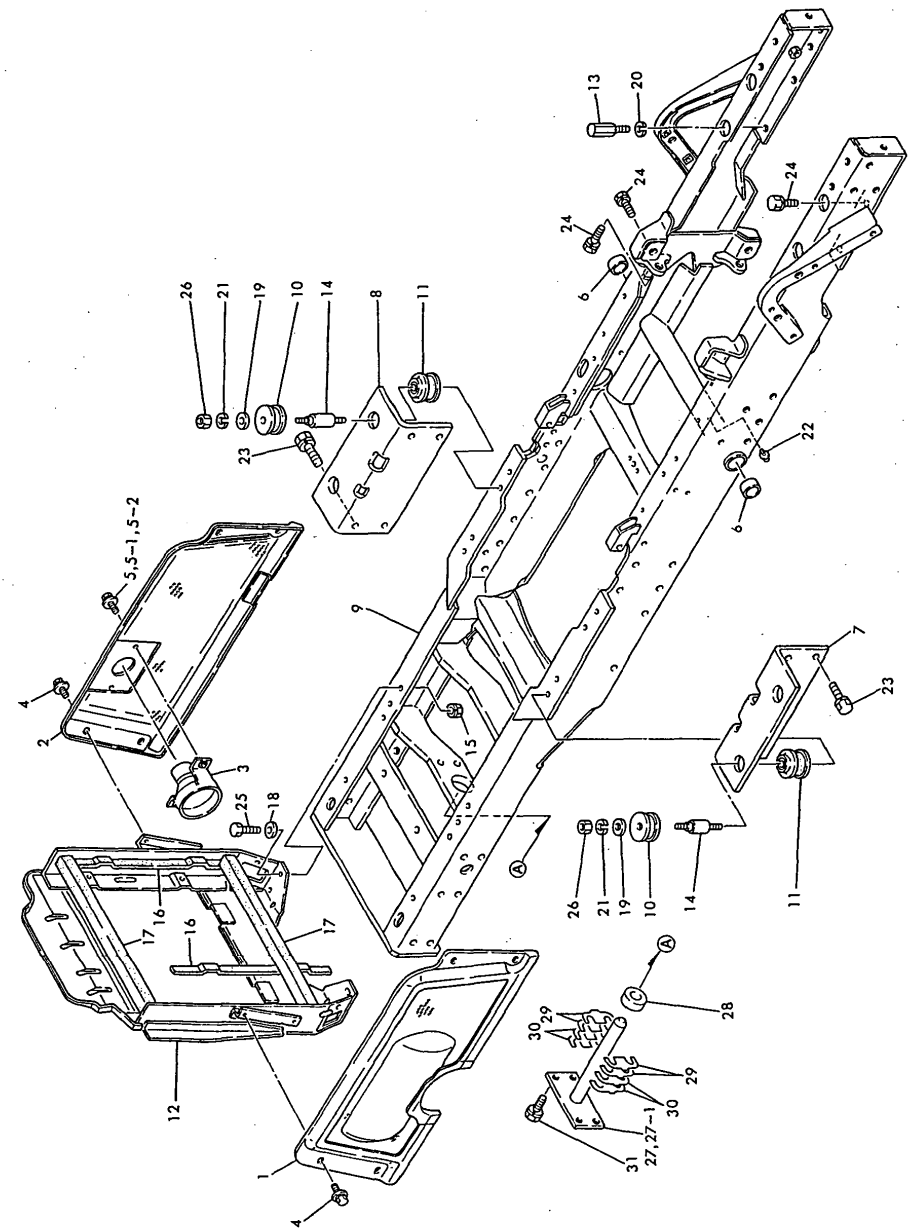
(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
28	1	194191-13220	SPACER, 22X42X14	1	1						
29	1	194191-13232	SHIM (T=0.5)	4	4						A
30	1	194191-13240	SHIM, T=0.25	4	4						A
31	1	26013-120252	BOLT, M12X 25	4	4						
32	1	22137-120000	WASHER, 12	4	4						W

(A)=T/# 90177 (B)=T/# 91183

Fig. 41 BELT COVER & FRAM



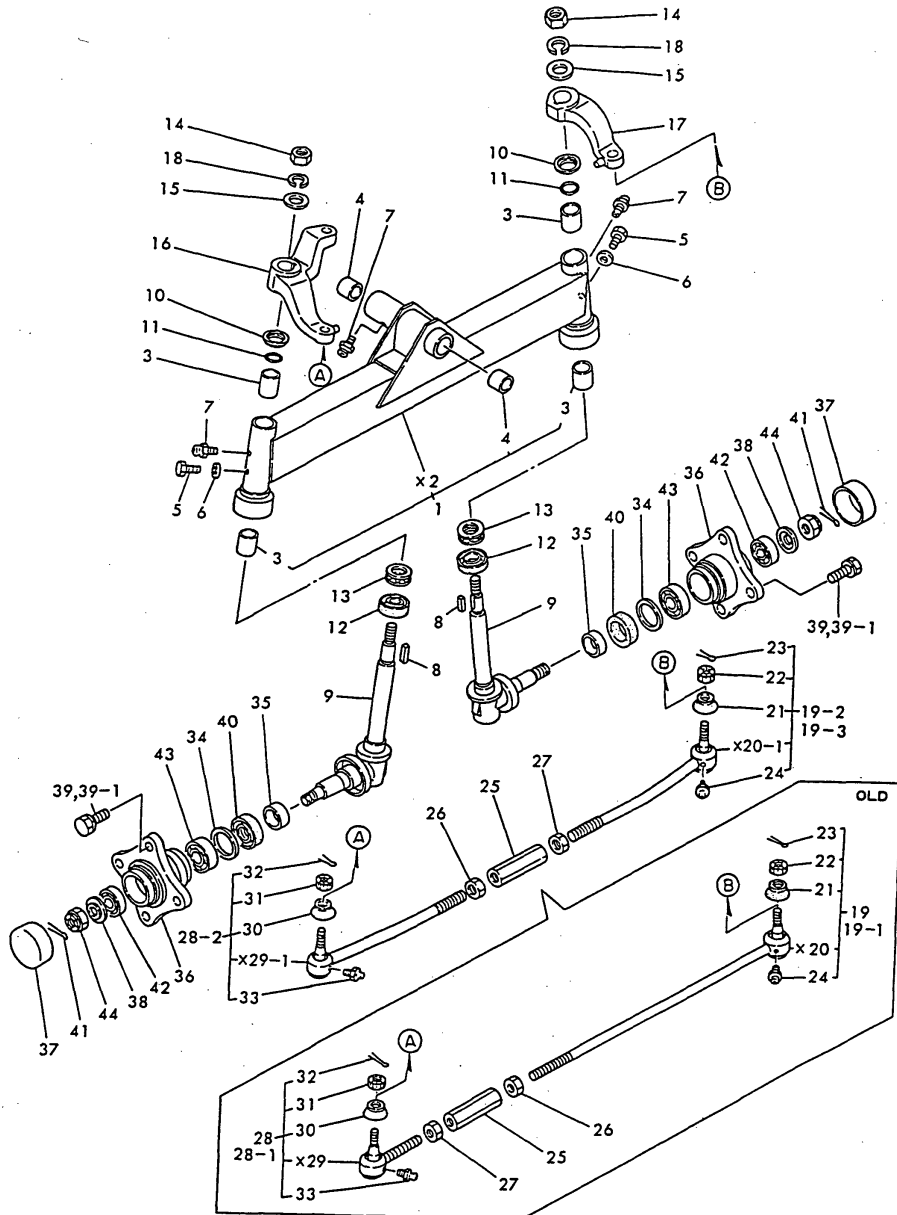
Remarks  
(A) TO BE USED UPON THE PROPER  
SELECTION

Fig.42. FRONT AXLE

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

Fig. 42 FRONT AXLE (FOR YM257-HK)



\*MARK PARTS : NOT SOLD SEPARATELY

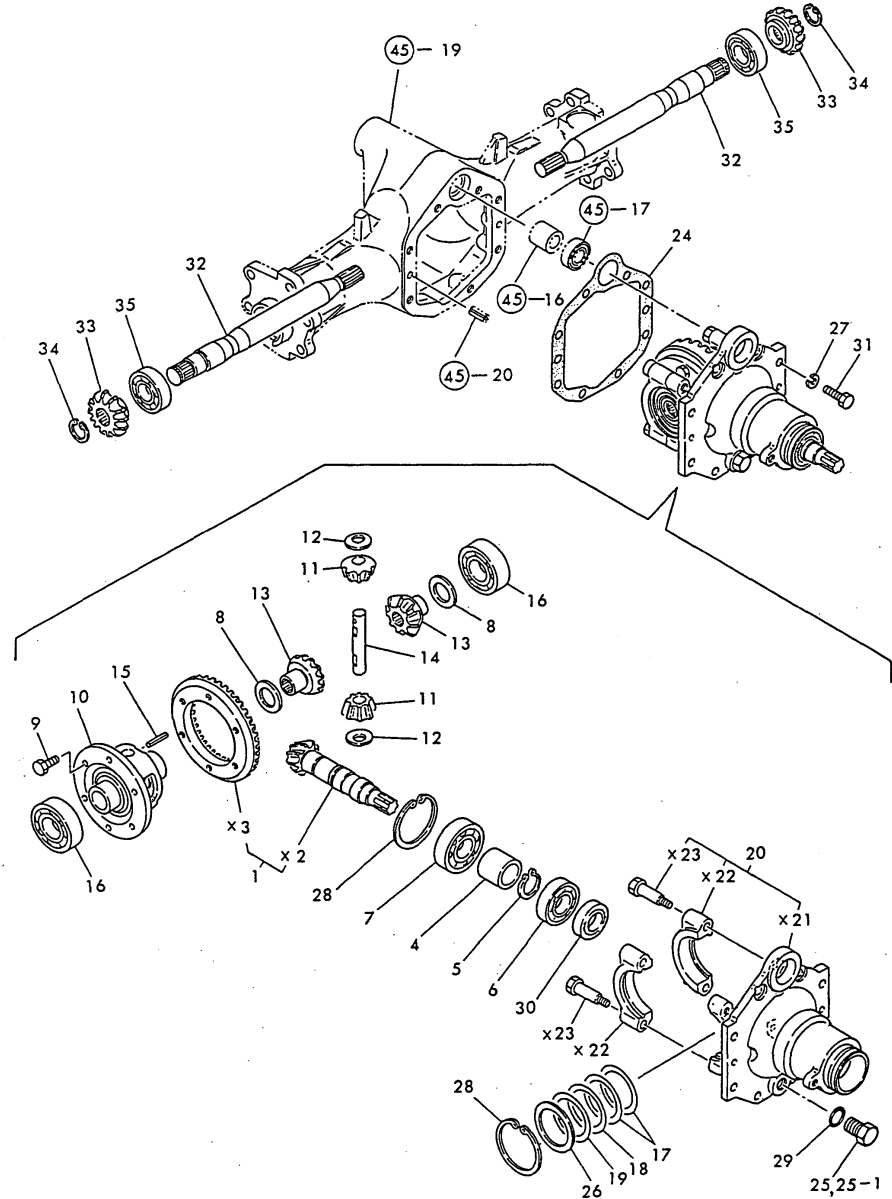
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	Qty	I	R
1	1	194305-11200-X	AXLE ASSY, FRONT	1								
3	2	194440-11360	BUSH, 25X29X30	4								
4	2	194420-11520	BUSH, 22X25X25	2								
5	1	194145-11350	BOLT, M6X5	2								
6	1	22117-060000	WASHER, 6	2								
7	1	24761-060000	NIPPLE, GREASE MT6X1	3								
8	1	194151-11660	KEY 7X26	2								
9	1	194446-11800-X	KINGPIN ASSY	2								
9-1	1	194880-11800-X	PIN ASSY, KING	2								N
(A=T/# 00231)												
10	1	194151-11840	COVER, KING PIN	2								
11	1	194151-11860	O-RING, 1A-2025	2								
12	1	194440-11870	SEAL, OIL TCX6354810	2								
13	1	24520-511050	BEARING, THRUST 51105	2								
14	1	194151-11640	NUT 18	2								
15	1	194151-11650	WASHER, 18X36X2.3	2								
16	1	194305-12110-X	ARM (L), KNUCKLE	1								
16-1	1	194880-12110-X	ARM, KNUCKLE L	1								N
(A=T/# 00231)												
17	1	194440-12211	ARM (R), KNUCKLE	1								
18	1	22217-180000	WASHER, SPRING 18	2								
19-2	1	194306-12351	TIE-ROD ASSY	1								
19-3	1	194306-12352	TIE-ROD ASSY, R	1								N
(A=T/# 50087)												
21	2	194730-57220	COVER, DUCT	1								
22	2	194730-57241	NUT M12	1								
23	2	22417-300250	PIN, COTTER 3.0X25	1								
24	2	24761-060000	NIPPLE, GREASE MT6X1	1								
25	1	194150-12410	TURNBUCKLE M17X95	1								
26	1	194990-22830	NUT M17	1								
27	1	194990-22840	NUT M17	1								
28-2	1	194306-12311	END ASSY, TIE-ROD	1								
28-3	1	194306-12312	TIE-ROD ASSY, L	1								N
(A=T/# 50087)												
30	2	194730-57220	COVER, DUCT	1								
31	2	194730-57241	NUT M12	1								
32	2	22417-300250	PIN, COTTER 3.0X25	1								
33	2	24761-060000	NIPPLE, GREASE MT6X1	1								
34	1	194151-11670	WASHER, 42X51.8X1	2								
35	1	194420-11880	SLEEVE, SI 35X39X15	2								
36	1	194151-12610	HUB, FRONT WHEEL	2								
37	1	194151-12620	COVER, HUB	2								
38	1	194420-12640	WASHER, 20X44X3.2	2								
39	1	194180-12650	BOLT M14X 25	8								
39-1	1	194278-12650	BOLT, M14X25	8								N
(A=T/# 70097)												
40	1	194420-12720	SEAL, TC6Y395211.5	2								
41	1	22417-400400	PIN, COTTER 4.0X40	2								
42	1	24101-062044	BEARING, BALL 6204	2								
43	1	24101-062054	BEARING, BALL 6205	2								
44	1	26877-200002	NUT, CASTLE M20	2								

Remarks  
(M) MISS-PRINT

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

# Fig.43. RING GEAR OF FRONT AXLE

Fig. 43 RING GEAR OF FRONT AXLE



(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

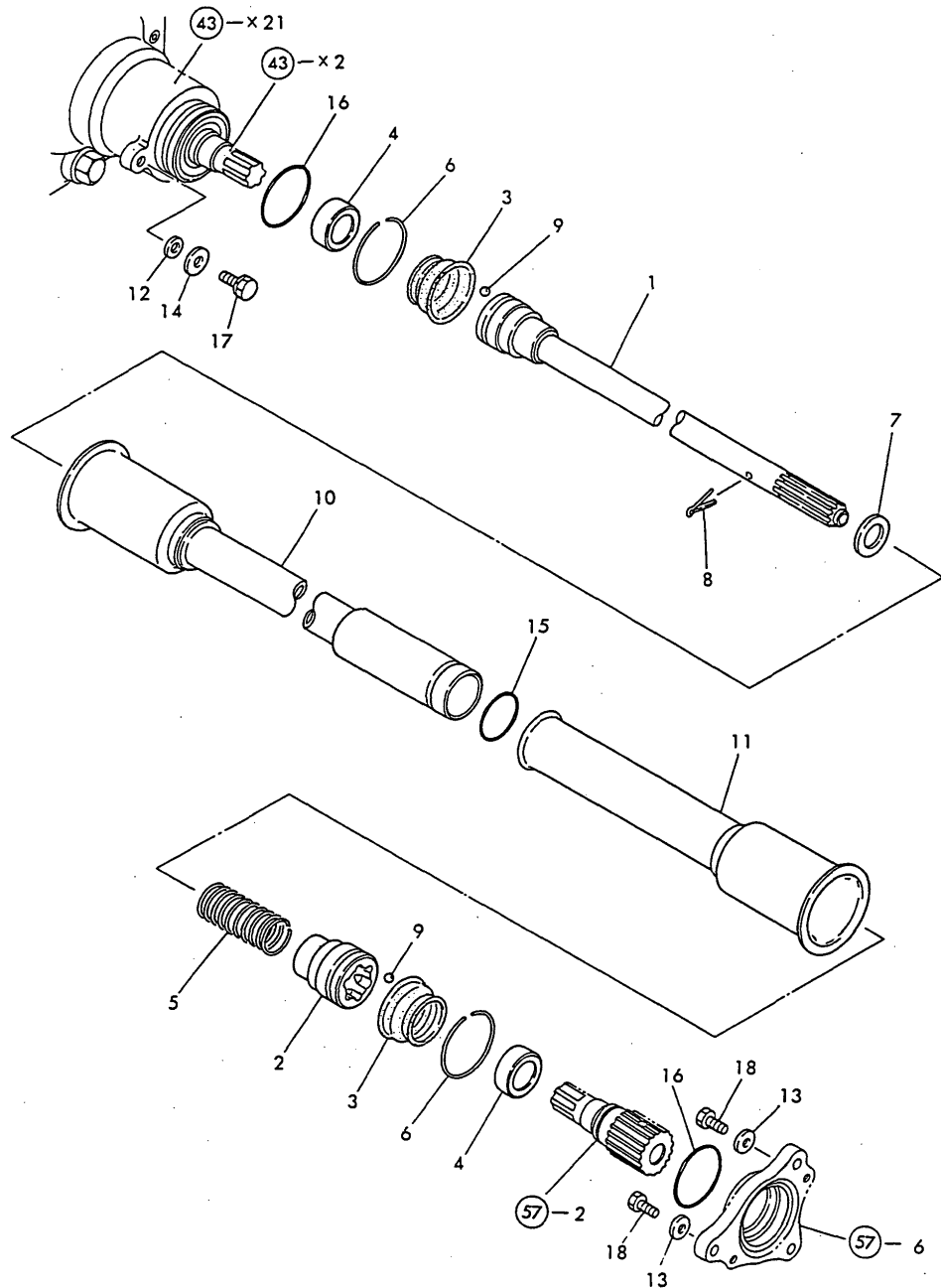
(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194306-13100	GEAR ASSY, RING		1						
4	1	194306-13130	COLLAR, 25X34X32		1						
5	1	194306-13140	CIRCLIP, C24-S		1						
6	1	24101-062054	BEARING, BALL 6205		1						
7	1	24101-063054	BEARING, BALL 6305		1						
8	1	194301-11720	WASHER, DIFFERENTIAL		2						
9	1	194301-11800	BOLT, M8X14		6						
10	1	194441-13210	CASE, DIFFERENTIAL		1						
11	1	194441-13220	PINION, DIFFERENTIAL		2						
12	1	194441-13230	LINER, DIFFERENTIAL		2						
13	1	194441-13250	GEAR, DIFFERENTIAL		2						
14	1	194441-13260	SHAFT, DIFFERENTIAL		1						
15	1	22351-040030	PIN, SPRING 4.0X30		1						
16	1	24101-060074	BEARING, BALL 6007		2						
17	1	194301-11890	SHIM, T=0.1		2						A
18	1	194301-11900	SHIM, T=0.3		1						A
19	1	194301-11910	SHIM, T=0.5		1						A
20	1	194306-13400	CARRIER ASSY, DIFF.		1						
24	1	194306-13450	GASKET,DIFF.CARRIER		1						
24-1	1	194306-13451 (B=T/# 01371)	GASKET, CARRIER		1						N
25	1	194151-24770	PLUG 14, OIL		1						
25-1	1	23491-140002 (B=T/# 70363)	PLUG, 14		1						R
26	1	194300-32210	COLLAR, 45X62X2		1						
27	1	22217-080000	WASHER, SPRING 8		8						
28	1	22252-000620	RING, 62		2						
29	1	24311-000160	O-RING, 1AP16.0		1						
30	1	24421-254208	SEAL, OIL TC254208		1						
31	1	26116-080252	BOLT, M8X 25 PLATED		8						
32	1	194306-13511	SHAFT, FRONT 1ST		2						
33	1	194406-13520	PINION, SHAFT		2						
34	1	22292-000220	RING, S-22		2						
35	1	24101-062054	BEARING, BALL 6205		2						

Remarks  
(A) TO BE USED UPON THE PROPER  
SELECTION

Fig.44. PROPELLER SHAFT

Fig. 44 PROPELLER SHAFT



(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794116-13300	SHAFT ASSY,PROPELLER (B=*)		1						W
1A	2	194116-13300	SHAFT, PROPELLER		1						
2	2	194306-13330-X	COUPLING, B		1						
3	1	194306-13340	BOOT, RUBBER		2						
4	1	194306-13350	COLLAR, 20X30X14		2						
5	1	194306-13360	SPRING, TENSION		1						
6	1	194150-51620	CLAMP, HARNESS		2						
7	1	22127-160000	WASHER, 16		1						
8	1	22417-400400	PIN, COTTER 4.0X40		1						
9	1	24190-100001	BALL, STEEL 5/16		12						
10	1	194116-14610	COVER, SHAFT		1						
11	1	194306-14641-X	COVER ASSY, SHAFT		1						
12	1	22117-080000	WASHER, 8		1						
13	1	22157-060000	WASHER, 6		2						
14	1	22157-080000	WASHER, 8		1						
15	1	24311-000300	O-RING, 1AP30.0		1						
16	1	24341-000480	O-RING, 1AS48.0		2						
17	1	26013-080202	BOLT, M8X 20		1						
17-1	1	26106-080162 (B=T/# 01371)	BOLT, M8X 16 PLATED		1						N
18	1	26116-060122	BOLT, M6X 12 PLATED		2						
18-1	1	26106-060122 (B=T/# 91232)	BOLT, M6X 12 PLATED		2						N

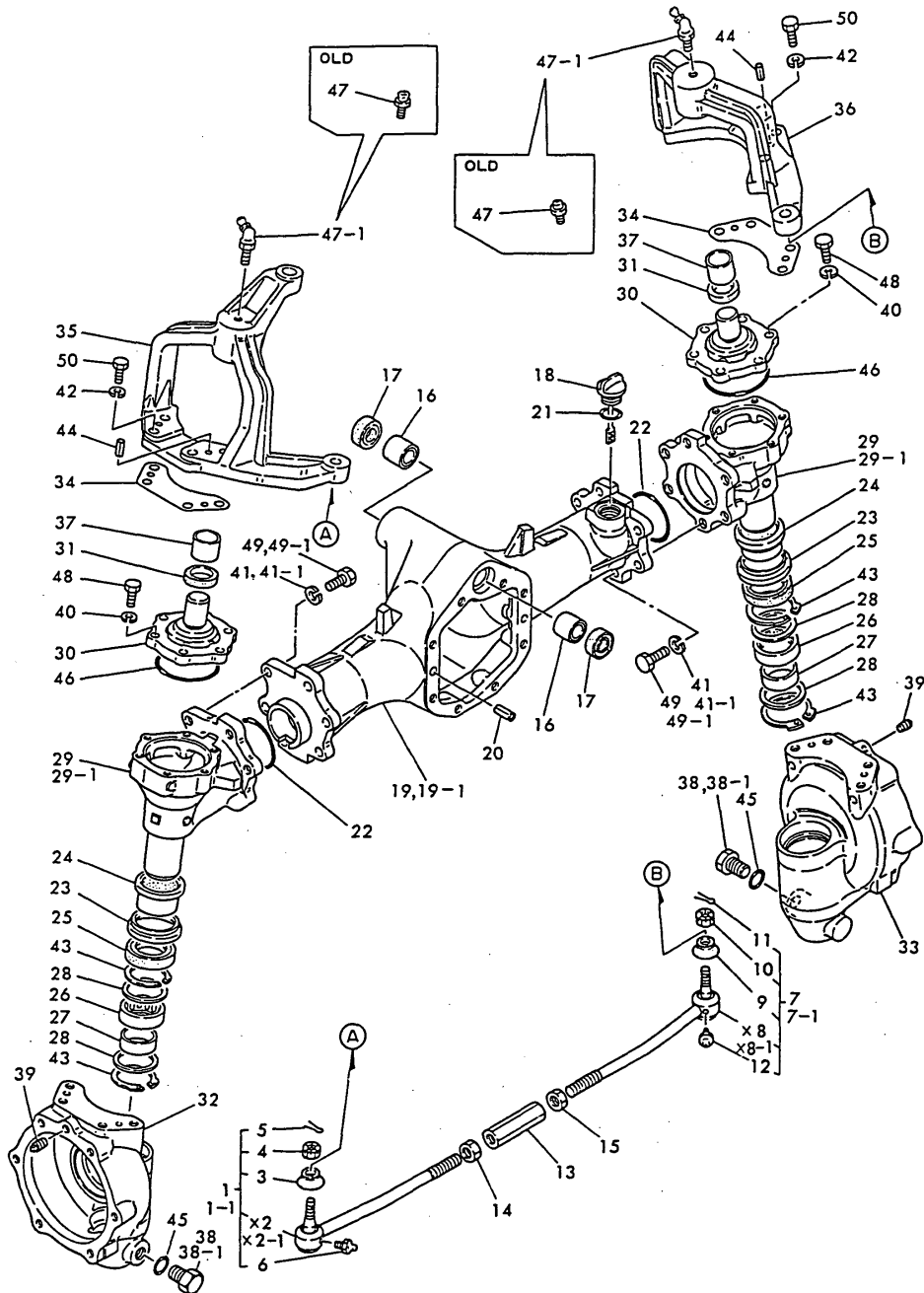


Fig.45. FRONT AXLE

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

Fig. 45 FRONT AXLE (FOR YM257D-HK)



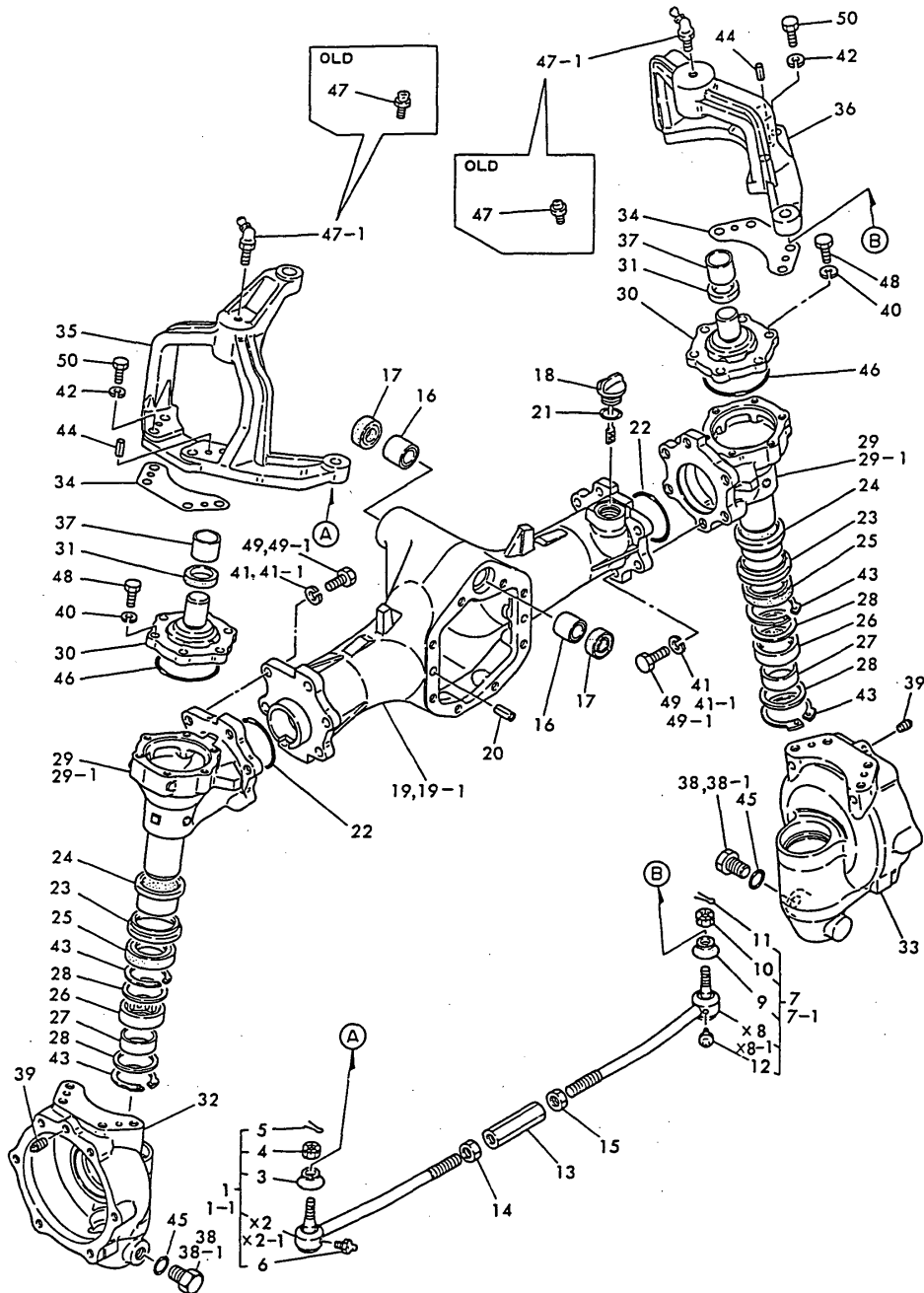
\*MARK PARTS : NOT SOLD SEPARATELY

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194306-12311	TIE-ROD (L) ASSY		1						
1-1	1	194306-12312 (B=T/# 50231)	TIE-ROD ASSY, L		1						N
3	2	194730-57220	COVER, DUCT		1						
4	2	194730-57241	NUT M12		1						
5	2	22417-300250	PIN, COTTER 3.0X25		1						
6	2	24761-060000	NIPPLE, GREASE MT6X1		1						
7	1	194306-12351	TIE-ROD (R) ASSY		1						
7-1	1	194306-12352 (B=T/# 50231)	TIE-ROD ASSY, R		1						N
9	2	194730-57220	COVER, DUCT		1						
10	2	194730-57241	NUT M12		1						
11	2	22417-300250	PIN, COTTER 3.0X25		1						
12	2	24761-060000	NIPPLE, GREASE MT6X1		1						
13	1	194150-12410	TURNBUCKLE M17X95		1						
14	1	194990-22830	NUT M17		1						
15	1	194990-22840	NUT M17		1						
16	1	194190-11520	BUSH, 22X25X25		2						
17	1	194191-13420	SEAL, OIL KC22327		2						
18	1	194447-13490	GAUGE, OIL LEVEL		1						
19	1	194306-13600	CASE, FRONT AXLE		1						
19-1	1	194306-13601 (B=T/# 70603)	CASE, FRONT AXLE L		1						N
20	1	22351-080016	PIN, SPRING 8.0X16		2						
21	1	24311-000180	O-RING, 1AP18.0		1						
22	1	24321-000500	O-RING, 1AG50.0		2						
23	1	194306-13630	COLLAR, 48X57X10		2						
23A	1	194306-13650 (B=T/# 91137)	O-RING, 1AP45.0A		2						W
24	1	194306-13640	SLEEVE, SI 40X44X26		2						
25	1	194447-13650	SEAL, TC6Y445711.5		2						
26	1	194447-13660	BEARING, T455216		2						
27	1	194447-13670	RING, INNER 40X45X17		2						
28	1	194447-13680	WASHER, 42X52X1.6		4						
29	1	194306-13710-X	CASE, FRONT GEAR		2						
29-1	1	194306-13711 (B=T/# 70603)	CASE, FRONT GEAR		2						N
30	1	194306-13721	COVER, GEAR CASE		2						
31	1	194447-13730	SEAL, OIL VB25355		2						
32	1	194306-13740	BOX (L), FRONT GEAR		1						
33	1	194306-13750	BOX (R), FRONT GEAR		1						
34	1	194306-13760	SHIM, T=0.3		2						
35	1	194306-13811	SUPPORT, KING PIN L		1						
36	1	194306-13821	SUPPORT, KING PIN R		1						
37	1	194306-13830	BUSH, 25X28X25		2						
38	1	194151-24770	PLUG 14, OIL		2						
38-1	1	23491-140002 (B=T/# 70363)	PLUG, 14		2						R
39	1	194151-36670	PLUG, PF02		2						
40	1	22217-080000	WASHER, SPRING 8		12						
41	1	22217-100000	WASHER, SPRING 10		12						

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. FRONT AXLE

Fig. 45 FRONT AXLE (FOR YM257D-HK)



\*MARK PARTS : NOT SOLD SEPARATELY

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

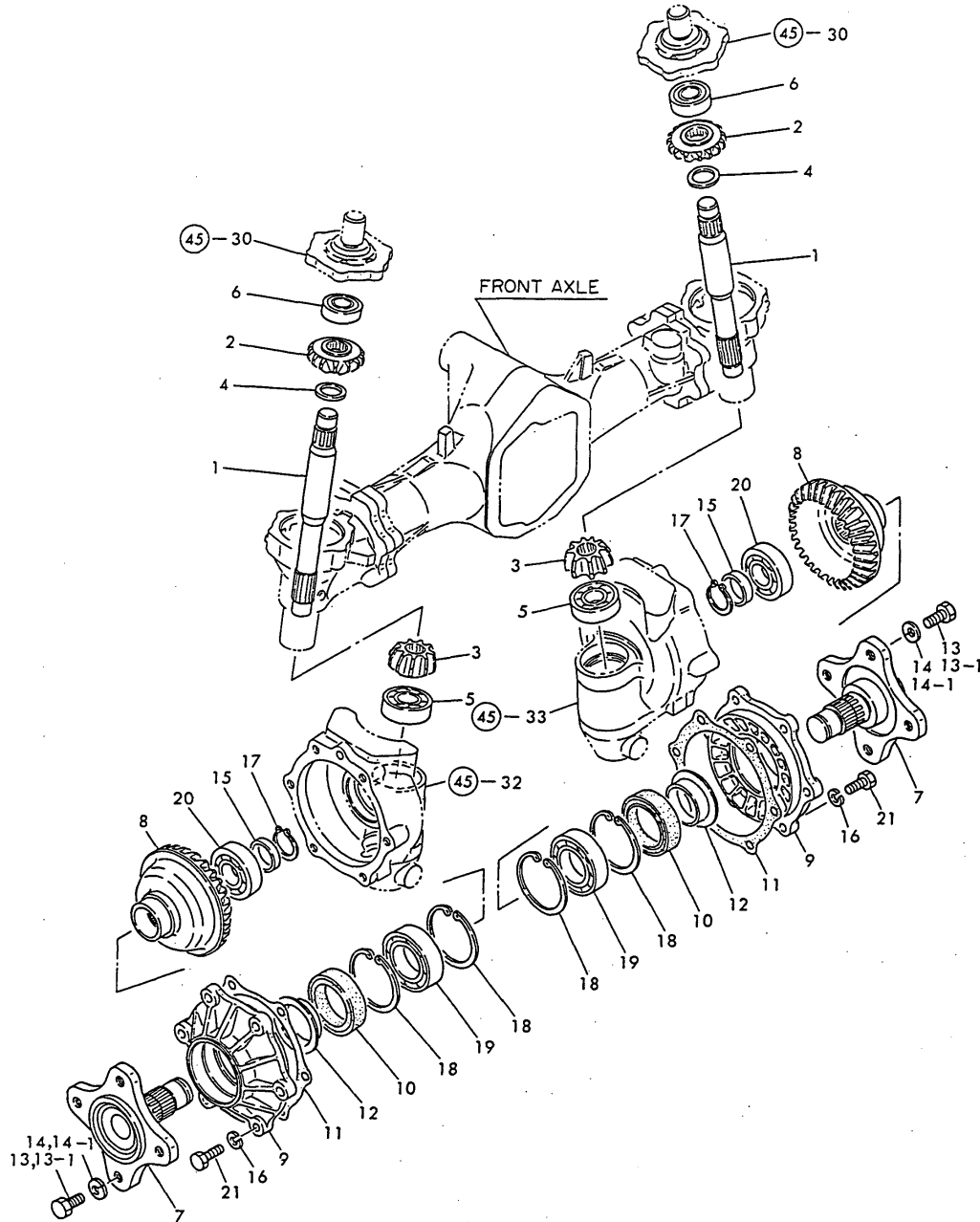
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
41-1	1	194274-13570	WASHER, SPRING 10 (B=T/# 70603)		14						N
42	1	22217-100000	WASHER, SPRING 10		8						
43	1	22262-000520	RING, R-52		4						
44	1	22351-080020	PIN, SPRING 8.0X20		4						
45	1	24311-000160	O-RING, 1AP16.0		2						
46	1	24321-000650	O-RING, 1AG65.0		2						
47	1	24761-010000	NIPPLE, GREASE M6F		2						
47-1	1	194850-13690	NIPPLE, GRESAE M6F45 (B=T/# 60044)		2						N
48	1	26116-080252	BOLT, M8X 25 PLATED		12						
49	1	26116-100302	BOLT, M10X 30 PLATED		12						
49-1	1	194491-13550	BOLT, M10X30 (B=T/# 70603)		14						N
50	1	26116-100302	BOLT, M10X 30 PLATED (B=T/# 70603)		8						

# Fig.46. FRONT SPINDLE OF FRONT AXLE

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

Fig. 46 FRONT SPINDLE OF FRONT AXLE

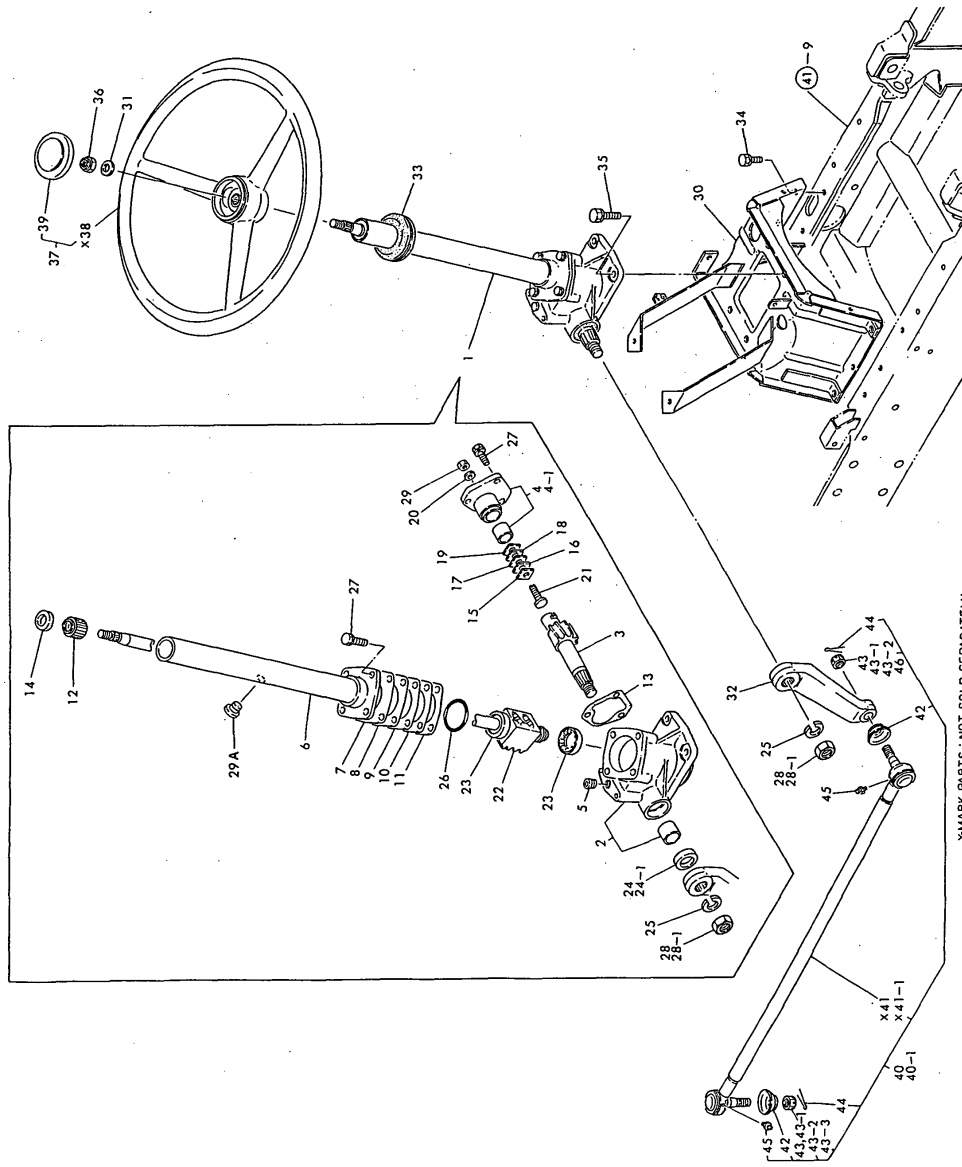


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194306-13850	SHAFT, FRONT 2ND		2						
2	1	194406-13940	GEAR, FRONT AXLE		2						
3	1	194306-13950	PINION, FINAL		2						
4	1	194320-25340	COLLAR, 25X35X3		2						
5	1	24101-063044	BEARING, BALL 6304		2						
6	1	24104-063044	BEARING, BALL 6304UU		2						
7	1	194306-14110	SPINDLE, FRONT		2						
8	1	194306-14120	GEAR, FRONT SHAFT		2						
9	1	194306-14130	CASE, FRONT BEARING		2						
10	1	194447-14140	SEAL, OIL TC6Y577512		2						
11	1	194306-14150	GASKET		2						
11-1	1	194306-14151	GASKET, BEARING CASE		2						N
(B=T/# 01285)											
12	1	194447-14180	SLEEVE, SL 52X57X18		2						
13	1	194465-14210	BOLT M14X 28		8						
13-1	1	194279-14210	BOLT M14X 28		8						N
(B=T/# 60322)											
13-2	1	194881-12650	BOLT, M14X24		8						N
(B=T/# 01371)											
14	1	194465-14220	WASHER 14		8						
14-1	1	194279-14220	WASHER, 14		8						N
(B=T/# 60322)											
14-2	1	194279-14220	WASHER, 14		8						Z
(B=T/# 01371)											
15	1	194305-25830	WASHER, 30X42X4.5		2						
16	1	22217-100000	WASHER, SPRING 10		12						
17	1	22242-000290	RING, 29		2						
18	1	22252-000750	RING, 75		4						
19	1	24101-060094	BEARING, BALL 6009		2						
20	1	24101-062064	BEARING, BALL 6206		2						
21	1	26116-100302	BOLT, M10X 30 PLATED		12						

# Fig.47. STEERING

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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



X-MARK PARTS : NOT SOLD SEPARATELY

Fig. 47 STEERING

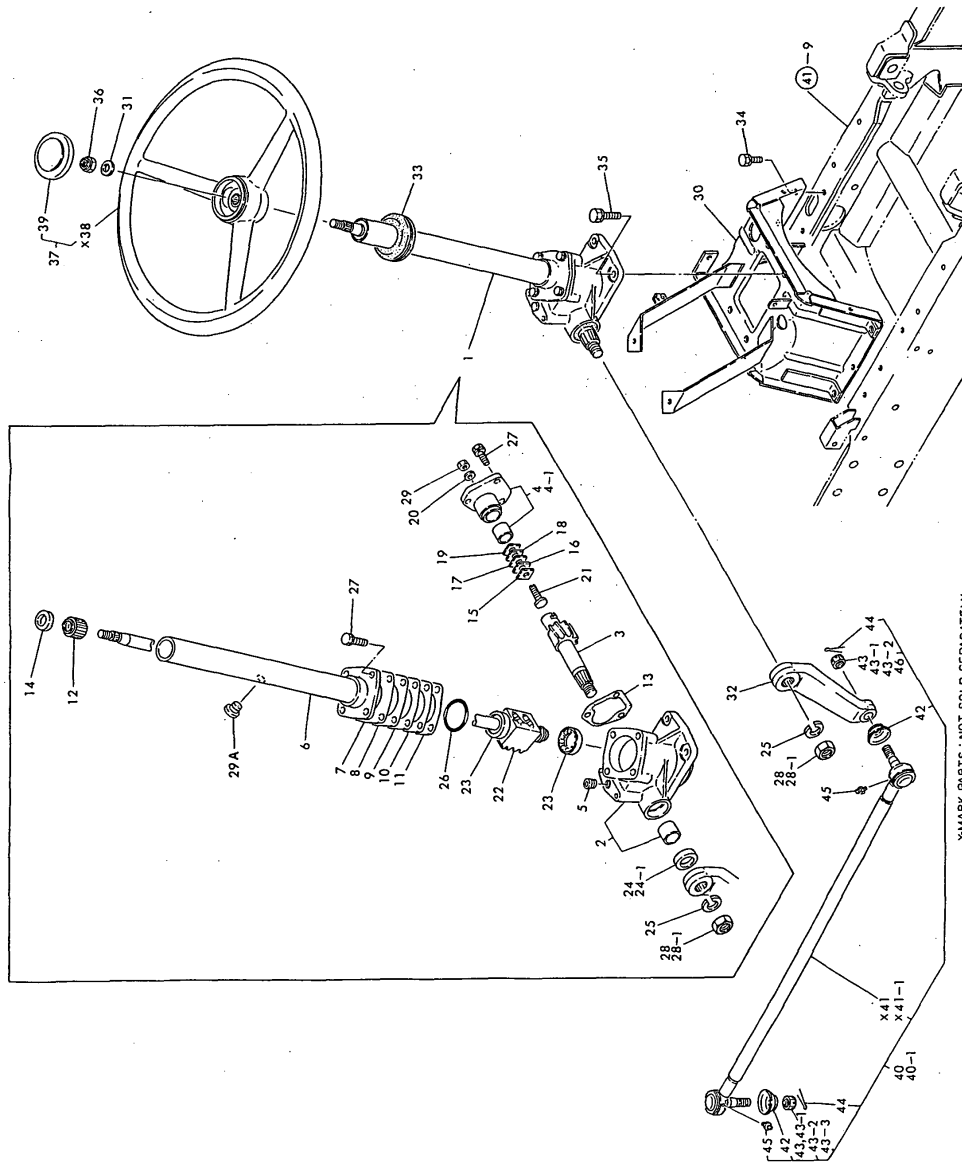
Remarks  
(A) TO BE USED UPON THE PROPER SELECTION  
(B) TO BE USED UPON THE PROPER SELECTION  
(M) MISSPRINT.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194115-15100	GEAR ASSY, STEERING	1	1						
2	2	194115-15110	BOX, GEAR	1	1						
3	2	194115-15140	SHAFT, SECTOR	1	1						
4	2	194310-15150-X	COVER W/BUSH, SIDE	1	1						
4-1	2	194515-15150-X	COVER ASSY, SIDE	1	1						S
		(A=FROM 1ST) (B=FROM 1ST)									
5	2	194262-15170	PLUG PT1/8	1	1						
6	2	194115-15250	COLUMN, STEERING	1	1						
7	2	194750-15250	SHIM, T=0.5	1	1						A
8	2	194750-15260	SHIM, T=0.7	1	1						A
9	2	194750-15270	SHIM, T=0.08	1	1						A
10	2	194750-15280	SHIM, T=0.1	1	1						A
11	2	194750-15290	SHIM, T=0.2	1	1						A
12	2	194241-15310	BUSH, COLUMN	1	1						
13	2	194310-15320	GASKET, SIDE COVER	1	1						
14	2	194241-15350	SEAL, OIL TC1939.510	1	1						
15	2	194080-15420	SHIM, T=1.525 A	1	1						B
16	2	194080-15430	SHIM, T=1.555 B	1	1						B
17	2	194080-15440	SHIM, T=1.585 C	1	1						B
18	2	194080-15450	SHIM, T=1.615 D	1	1						B
19	2	194080-15460	SHIM, T=1.645 E	1	1						B
20	2	194464-15450	WASHER, SEAL 10	1	1						
21	2	194130-15470	SCREW, ADJUSTING	1	1						
22	2	194115-15500	NUT, BALL	1	1						
23	2	194750-15520	BEARING, VBT17Z-2A	2	2						
24-1	2	194740-55620	SEAL, OIL TC263807	1	1						
25	2	22217-200000	WASHER, SPRING 20	1	1						
26	2	24321-000500	O-RING, 1AG50.0	1	1						Z
		(A=T/# 70097) (B=T/# 70404)									
27	2	26013-080222	BOLT, M8X 22	7	7						
28	2	26736-200002	NUT, M20	1	1						
28-1	2	26776-200002	NUT, LOCK M20	1	1						N
		(A=T/# 70097) (B=T/# 60064)									
29	2	26776-100002	NUT, LOCK M10	1	1						
29A	2	194440-15341	PLUG, BREATHER	1	1						W
		(A=T/# 70097) (B=T/# 70404)									
30	1	194115-15200	BRACKET, STEERING	1	1						
31	1	194080-15550	WASHER, 12	1	1						
32	1	194115-15610	ARM, PITMAN	1	1						
33	1	194145-15651	GROMMET, 42	1	1						
34	1	26013-080202	BOLT, M8X 20	6	6						
34-1	1	26106-080202	BOLT, M8X 20 PLATED	6	6						N
		(A=T/# 00222) (B=T/# 01319)									
35	1	26013-100302	BOLT, M10X 30	4	4						
35-1	1	26106-100302	BOLT, M10X 30 PLATED	4	4						N
		(A=T/# 00222) (B=T/# 01319)									
36	1	26356-120002	NUT, M12	1	1						
37	1	194440-15800	STEERING ASSY	1	1						
39	2	194440-15870	CAP, WHEEL	1	1						
40	1	194115-16100	ROD ASSY, DRAG	1	1						
40-1	1	194115-16101	ROD ASSY, DRAG	1	1						N

Fig.47. STEERING

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
		(A=T/# 50087) (B=T/# 50231)									
42	2	194730-57220	COVER, DUCT	2	2						
43	2	194730-57241	NUT M12	2	2						
43-1	2	194115-16120	CASTLE NUT M12	2	2						S
		(A=FROM 1ST) (B=FROM 1ST)									
43-2	2	194115-16130	NUT, CASTLE M12	2	2						N
		(A=*1985.) (B=*1985.)									
43-3	2	194115-16130	NUT, CASTLE M12	1	1						K
		(A=EXXX) (B=EXXX)									
44	2	22417-300250	PIN, COTTER 3.0X25	2	2						
45	2	24761-060000	NIPPLE, GREASE MT6X1	2	2						
46	2	194115-16120	CASTLE NUT M12	1	1						W
		(A=EXXX) (B=EXXX)									

Fig. 47 STEERING

Remarks  
(A) TO BE USED UPON THE PROPER SELECTION  
(B) TO BE USED UPON THE PROPER SELECTION  
(M) MISSPRINT.

Fig.48. CLUTCH

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

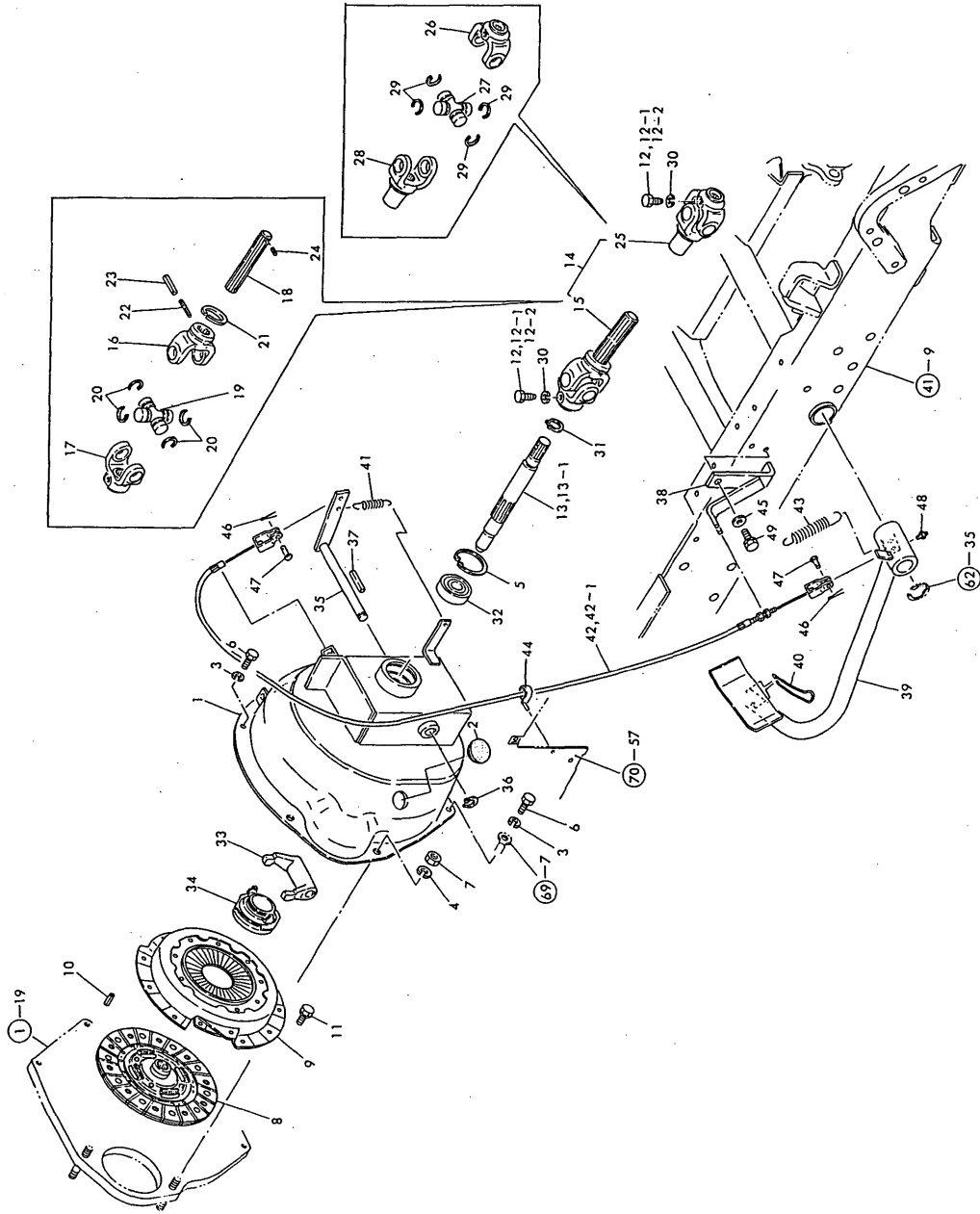


Fig. 48 CLUTCH

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194115-21100	HOUSING ASSY, CLUTCH	1	1						
2	1	194130-61570	GROMMET, 27	1	1						
3	1	22217-080000	WASHER, SPRING 8	4	4						
4	1	22217-120000	WASHER, SPRING 12	2	2						
5	1	22252-000470	RING, 47	1	1						
6	1	26116-080122	BOLT, M8X 12 PLATED	4	4						
7	1	26716-120002	NUT, M12	2	2						
8	1	194361-21400	DISC, CLUTCH	1	1						
8-1	1	194115-21400	DISC, CLUTCH	1	1						N
		(A=T/# 90171) (B=T/# 91123)									
9	1	794150-21700	PLATE, PRESSURE	1	1						
10	1	22351-080018	PIN, SPRING 8.0X18	3	3						
11	1	26013-080162	BOLT, M8X 16	6	6						
11-1	1	26106-080162	BOLT, M8X 16 PLATED	6	6						N
		(A=T/# 00222) (B=T/# 01291)									
12	1	194441-13360	BOLT M 8	2	2						
12-1	1	194516-13410	BOLT M 8	2	2						S
		(A=T/# 50032) (B=T/# 50162)									
12-2	1	194526-13410	BOLT M 8	2	2						N
		(A=T/# 70097) (B=T/# 50257)									
13	1	194115-22110	SHAFT, MAIN DRIVE	1	1						
13-1	1	194115-22111	SHAFT, MAIN DRIVE	1	1						N
		(A=T/# 50063) (B=T/# 50206)									
14	1	194115-22200	JOINT ASSY, CROSS	1	1						
15	2	194115-22210	JOINT, CROSS	1	1						
16	3	194115-22220	YOKE	1	1						
17	3	194305-22230	YOKE	1	1						
18	3	194115-22240	SHAFT, PROPELLER	1	1						
19	3	194802-22260	JOURNAL KIT	1	1						
20	3	194802-22270	RING, SNAP	4	4						
21	3	22242-000360	RING, 36	1	1						
22	3	22351-035032	PIN, SPRING 3.5X32	1	1						
23	3	22351-060032	PIN, SPRING 6.0X32	1	1						
24	3	22351-030010	PIN, SPRING 3.0X10	1	1						
25	2	194305-22260	JOINT ASSY, CROSS R	1	1						
26	3	194305-22230	YOKE	1	1						
27	3	194802-22260	JOURNAL KIT	1	1						
28	3	194305-22270	YOKE, SLEEVE	1	1						
29	3	194802-22270	RING, SNAP	4	4						
30	1	22217-080000	WASHER, SPRING 8	2	2						
31	1	22242-000170	RING, 17	1	1						
32	1	24104-063034	BEARING, BALL 6303UU	1	1						
33	1	194800-22311	ARM, CLUTCH RELEASE	1	1						
34	1	194800-22320	BEARING, CLUTCH	1	1						
35	1	194305-22350-X	SHAFT, CLUTCH RELEASE	1	1						
36	1	22242-000120	RING, 12	1	1						
37	1	22512-040340	KEY, 4X 34	1	1						
38	1	194405-21150	STAY, WIRE	1	1						
39	1	194305-22401-X	PEDAL ASSY, CLUTCH	1	1						
40	1	194440-22441	LEVER, CLUTCH LOCK	1	1						
41	1	194800-22480	SPRING, 58	1	1						

Fig.48. CLUTCH

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
42	1	194305-22500	CABLE, CLUTCH WIRE	1	1						
42-1	1	194357-22501	CABLE, CLUTCH	1	1						N
(A=T/# 80133) (B=T/# 80765)											
43	1	194305-37520	SPRING, RETURN	1	1						
44	1	194250-51660	BAND 250	1	1						
45	1	22137-080000	WASHER, 8	1	1						Z
(A=T/# 00222) (B=T/# 01291)											
46	1	22417-160180	PIN, COTTER 1.6X18	2	2						
47	1	22487-060120	PIN, H 6X 12	2	2						
48	1	24761-010000	NIPPLE, GREASE M6F	1	1						
49	1	26013-080162	BOLT, M8X 16	1	1						
49-1	1	26106-080122	BOLT, M8X 12 PLATED	1	1						N
(A=T/# 00222) (B=T/# 01291)											

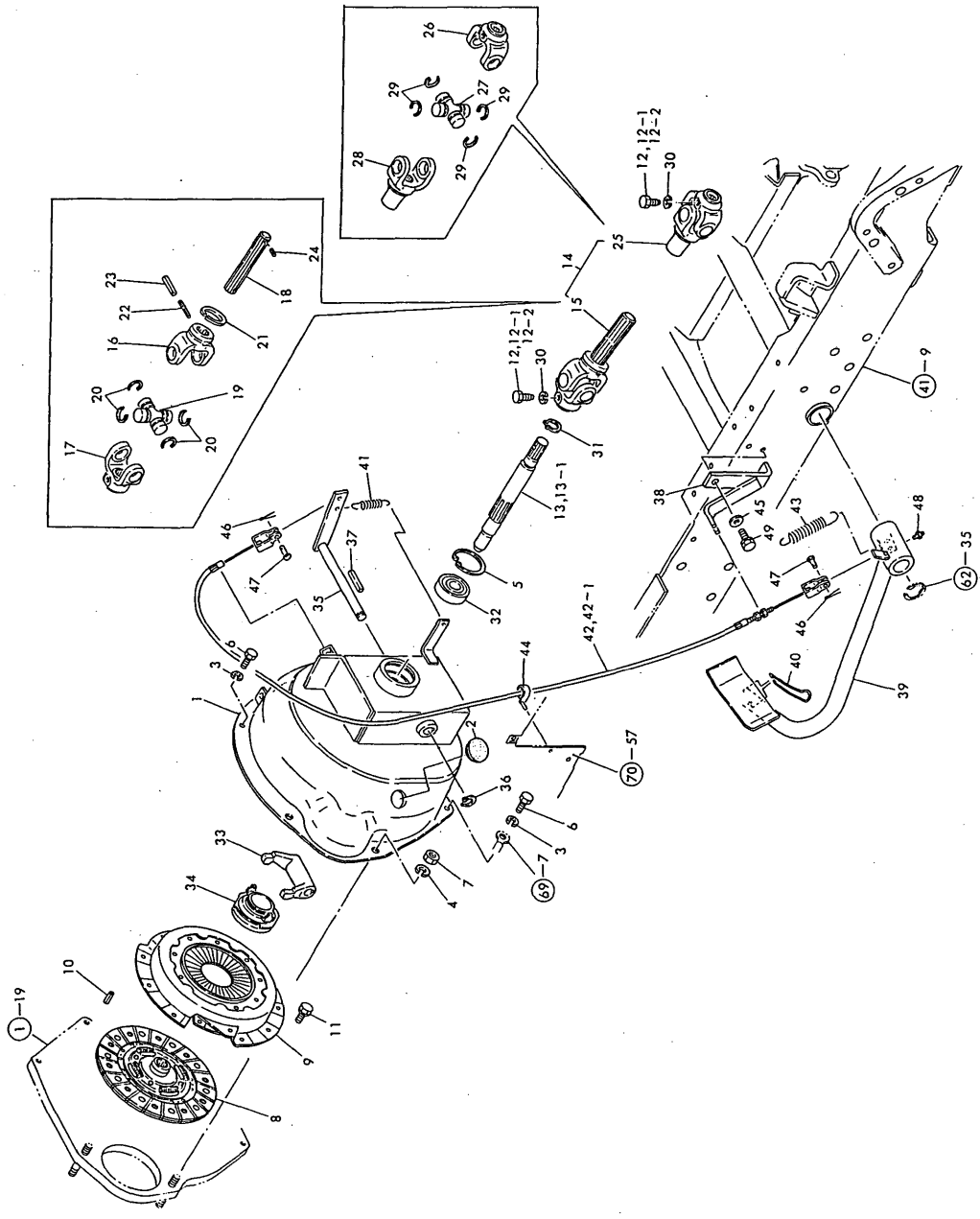
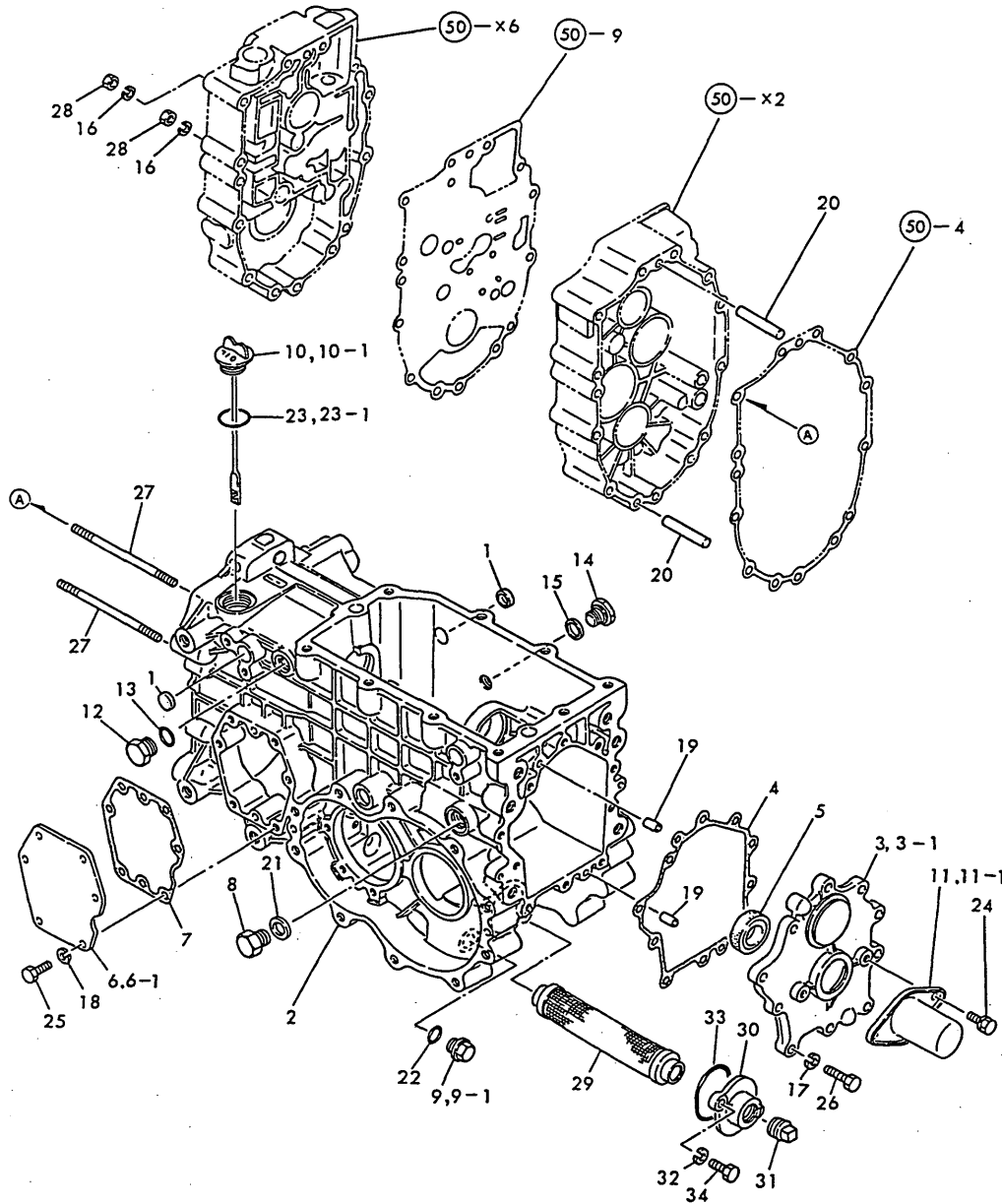


Fig. 48 CLUTCH

# Fig.49. TRANSMISSION HOUSING

Fig. 49 TRANSMISSION HOUSING



(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194197-21170	CAP. SEAL 17X4	2	2						
2	1	194305-24110-X	HOUSING, MISSION	1	1						
3-1	1	194305-24350-X	COVER, MISSION CASE	1	1						
4	1	194305-24360	GASKET	1	1						
4-1	1	194305-24361	GASKET, REAR COVER	1	1						N
		(A=T/# 00231) (B=T/# 01371)									
5	1	194197-24370	SEAL, OIL TC38508	1	1						
6-1	1	194305-24410-X	COVER	1	1						
7	1	194305-24420	GASKET	1	1						
7-1	1	194305-24421	PACKING, COVER	1	1						N
		(A=T/# 00231) (B=T/# 01371)									
8	1	194310-24660	PLUG, 18	1	1						
9	1	194151-24770	PLUG 14, OIL	1	1						
9-1	1	23491-140002	PLUG, 14	1	1						R
		(A=T/# 70097) (B=T/# 70363)									
9-2	1	194115-24770	PLUG	1	1						S
		(A=T/# 00222) (B=T/# 01291)									
9-3	1	23491-140002	PLUG, 14	1	1						S
		(A=T/# 00222) (B=T/# 01291)									
10	1	194305-24950	DIPSTICK 33X185	1	1						
10-1	1	194405-24290	DIPSTICK, 33X167	1	1						N
		(A=T/# 70097) (B=T/# 70363)									
11-1	1	194190-26860-X	COVER, SHAFT	1	1						
12	1	194464-45920	PLUG, 3/4-16UNF	1	1						
13	1	194464-45930	O-RING, 8-1	1	1						
14	1	194312-46750	PLUG, PF3/8	1	1						
15	1	194555-77910	GASKET, 17	1	1						
16	1	22217-080000	WASHER, SPRING 8	11	11						
17	1	22217-080000	WASHER, SPRING 8	10	10						
18	1	22217-080000	WASHER, SPRING 8	6	6						
19	1	22312-080160	PIN, PARALLEL M8X16	2	2						
20	1	22312-080800	PIN, PARALLEL M8X80	2	2						
21	1	23414-180000	GASKET, 18X1.0	1	1						
22	1	24311-000160	O-RING, 1AP16.0	1	1						
22-1	1	24311-000180	O-RING, 1AP18.0	1	1						S
		(A=T/# 00222) (B=T/# 01291)									
22-2	1	24311-000160	O-RING, 1AP16.0	1	1						S
		(A=T/# 00222) (B=T/# 01291)									
23	1	24341-000315	O-RING, 1AS31.5	1	1						
23-1	1	24351-020300	O-RING 1A 2030	1	1						N
		(A=T/# 70097) (B=T/# 70363)									
24	1	26013-080122	BOLT, M8X 12	2	2						
24-1	1	26106-080122	BOLT, M8X 12 PLATED	2	2						N
		(A=T/# 00219) (B=T/# 01285)									
25	1	26116-080202	BOLT, M8X 20 PLATED	6	6						
26	1	26116-080302	BOLT, M8X 30 PLATED	10	10						
27	1	26226-081202	STUD, M8X120	11	11						
28	1	26716-080002	NUT, M8	11	11						
29	1	194305-24930	STRAINER, OIL	1	1						
30	1	194305-24970-X	COVER, STRAINER	1	1						
31	1	194322-24980	PLUG, 1-2NPT	1	1						

Remarks  
(M) MISS-PRINT.

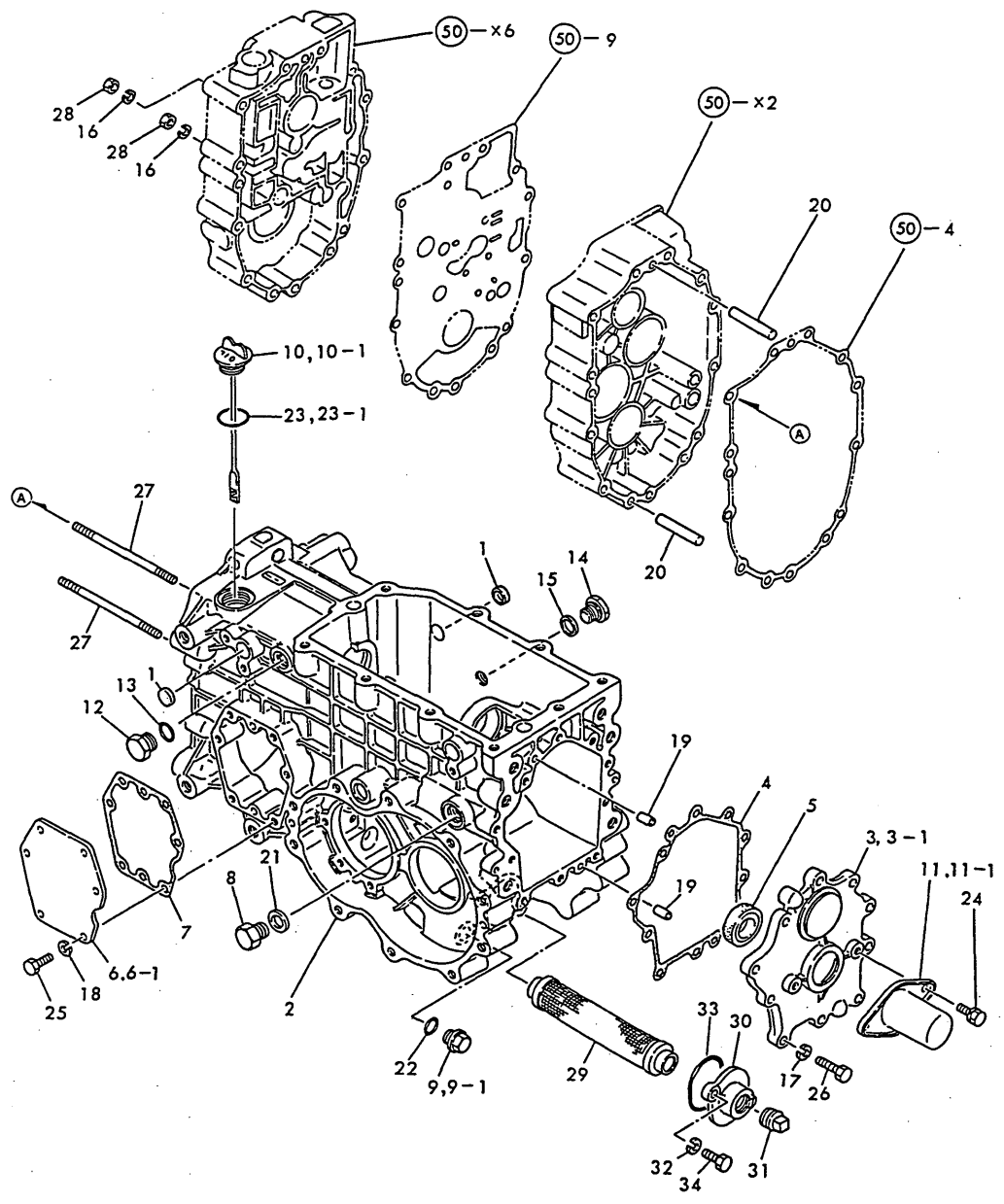


# Fig.49. TRANSMISSION HOUSING

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

Fig. 49 TRANSMISSION HOUSING

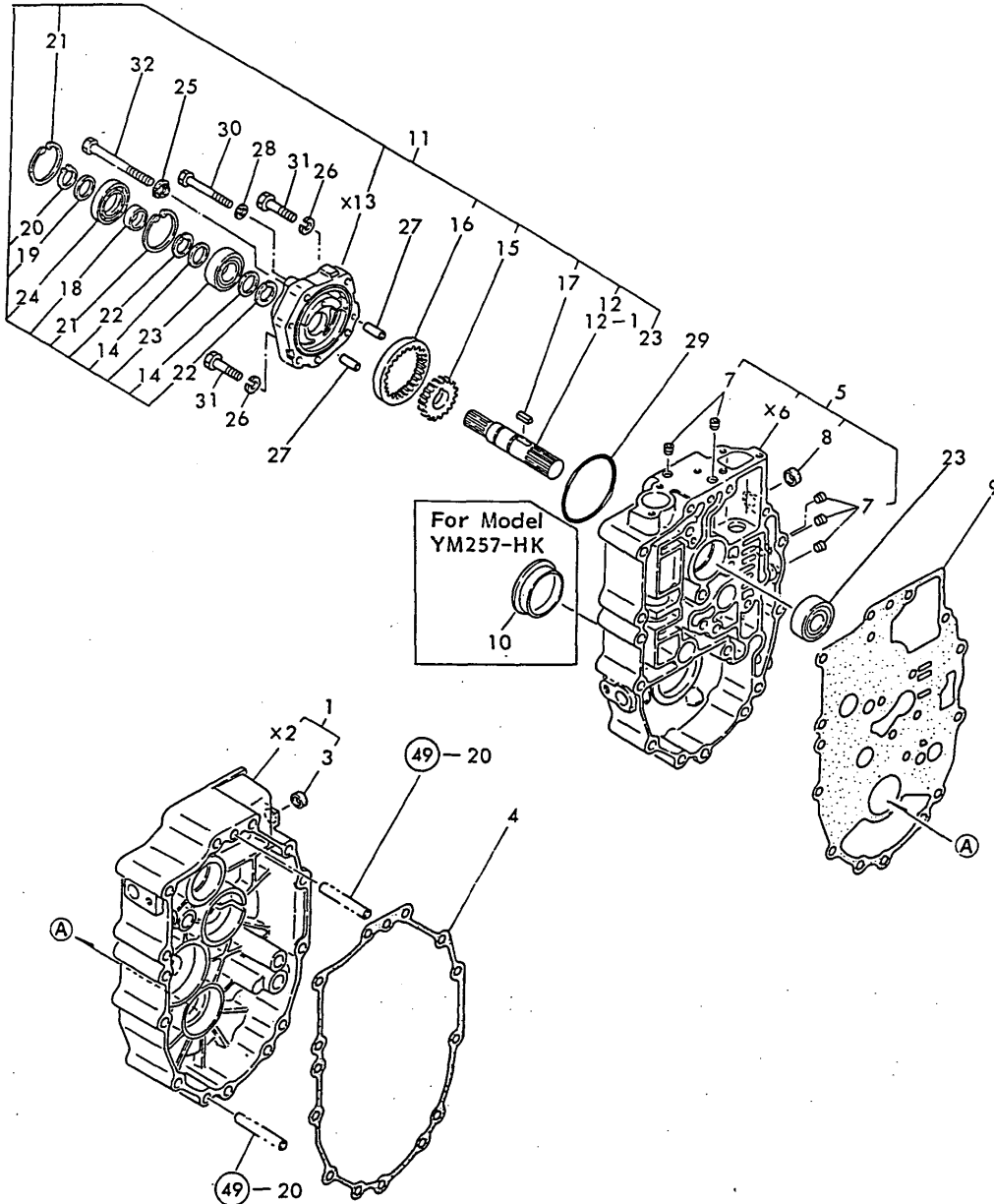


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
32	1	22217-080000	WASHER, SPRING 8	2	2						
33	1	24341-000500	O-RING, 1AS50.0	1	1						
34	1	26116-080202	BOLT, M8X 20 PLATED	2	2						

Remarks  
(M) MISS-PRINT.

Fig.50. POWER SHIFT PUMP

Fig. 50 POWER SHIFT PUMP



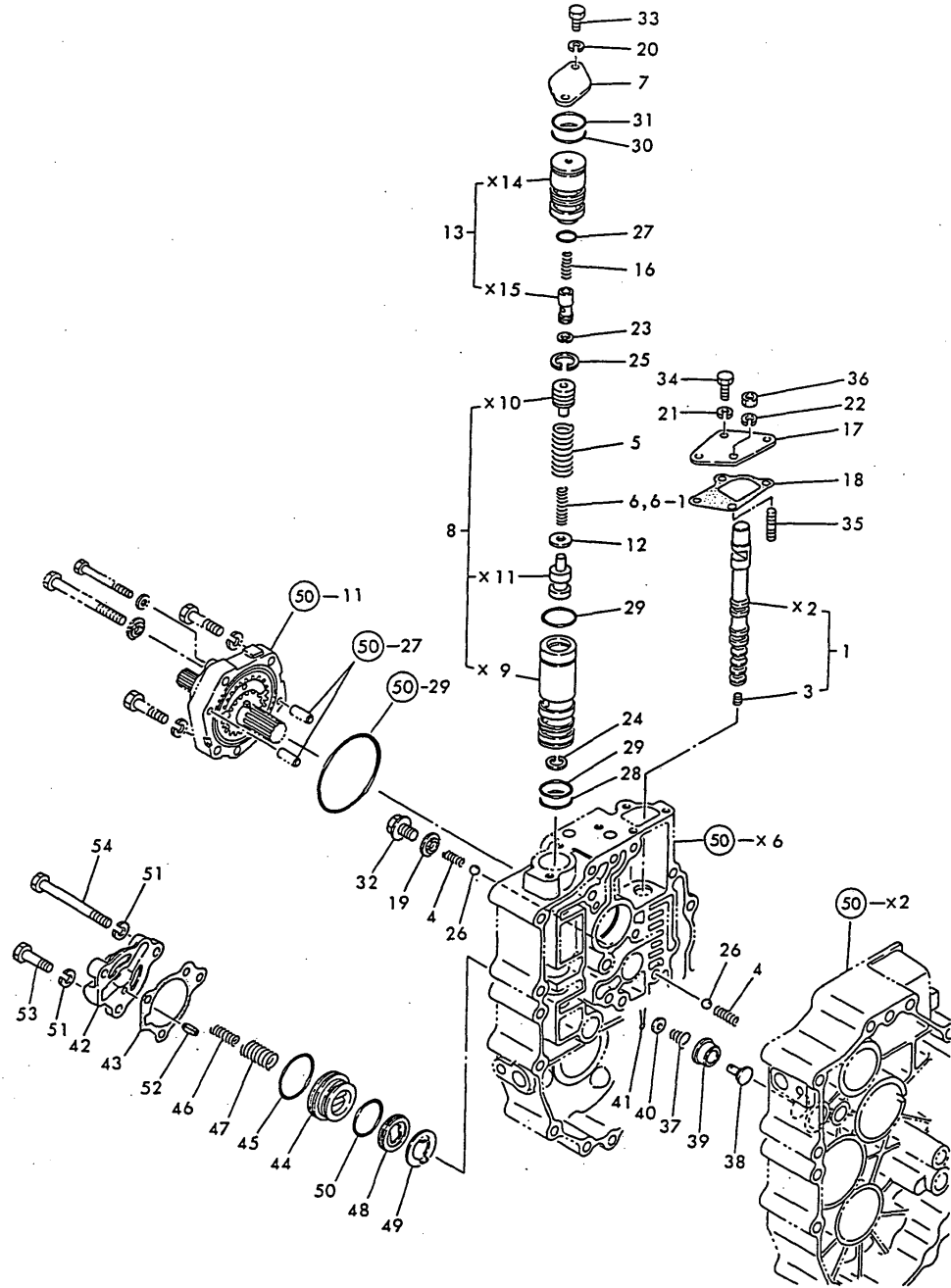
(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194305-24150-X	PLATE ASSY, CENTER	1	1						
3	2	27260-150000	PLUG, 15	1	1						
4	1	194305-24180	GASKET	1	1						
4-1	1	194305-24181	GASKET, PLATE	1	1						N
		(A=T/# 00231) (B=T/# 01371)									
5	1	194305-24192	PLATE ASSY, OIL LINE	1	1						
7	2	23871-010000	PLUG, R01		5	5					
8	2	27260-150000	PLUG, 15	1	1						
9	1	194305-24210	GASKET, OIL PLATE	1	1						
9-1	1	194305-24211	GASKET, (NON-ASB.)	1	1						N
		(A=T/# 00231) (B=T/# 01371)									
10	1	27260-470001	PLUG, 47		1						
11	1	194305-24400	PUMP ASSY	1	1						
12	2	194305-24291	SHAFT, PUMP	1	1						
12-1	2	194305-24292	SHAFT, PUMP	1	1						N
		(A=T/# 50063) (B=T/# 50206)									
14	2	194305-24310	COLLAR, 20X25X2		2	2					
15	2	194305-24340	GEAR, DRIVE P	1	1						
16	2	194300-24350	GEAR, INTERNAL	1	1						
17	2	194310-24460	KEY, 4X4X17	1	1						
18	2	194310-24470	SLEEVE 20X25X13	1	1						
19	2	194197-25930	WASHER, 17X24X1.6	1	1						
20	2	22242-000170	RING, 17	1	1						
21	2	22252-000420	RING, 42	2	2						
22	2	22292-000200	RING, S-20	2	2						
23	2	24101-060044	BEARING, BALL 6004	2	2						
24	2	24423-254208	SEAL, OIL TC254208	1	1						
25	1	22190-080000	WASHER, SEAL 8	3	3						
26	1	22217-080000	WASHER, SPRING 8	2	2						
27	1	22312-080220	PIN, PARALLEL M8X22	2	2						
28	1	23414-060000	GASKET, 6X1.0	1	1						
29	1	24341-000710	O-RING, 1AS71.0	1	1						
30	1	26116-060552	BOLT, M6X 55 PLATED	1	1						
31	1	26116-080352	BOLT, M8X 35 PLATED	2	2						
32	1	26116-080802	BOLT, M8X 80 PLATED	3	3						

Fig.51. REGULATOR

Fig. 51 REGULATOR



(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

No.	Lev.	Parts No.	Description	(A)	(B)	Q'ty						I	R
				(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)		
1	1	194305-24500	SPOOL ASSY, VALVE	1	1								
3	2	26979-060062	SCREW, M6X 6	1	1								
4	1	194305-24530	SPRING, 15.3	2	2								
5	1	194305-24540	SPRING, RELIEF OUTER	1	1								
6	1	194305-24550	SPRING, RELEASE	1	1								
6-1	1	194115-24550	SPRING, RELIEF INNER	1	1								S
(A=T/# 70097) (B=T/# 60044)													
7	1	194300-24571	PLATE, END	1	1								
8	1	194305-24580	VALVE ASSY, DRV	1	1								
12	1	194800-24620	SHIM, T=0.5	2	2								
13	1	194305-24640	VALVE ASSY, OPEN	1	1								
16	1	194800-24671	SPRING, RETURN	1	1								
17	1	194305-24701	COVER, SPOOL	1	1								
18	1	194305-24711	GASKET, VALVE SPOOL	1	1								
18-1	1	194305-24712	GASKET, SPOOL	1	1								N
(A=T/# 00231) (B=T/# 01371)													
19	1	22190-100000	WASHER, SEAL 10	1	1								
20	1	22217-060000	WASHER, SPRING 6	2	2								
21	1	22217-060000	WASHER, SPRING 6	3	3								
22	1	22217-060000	WASHER, SPRING 6	1	1								
23	1	22252-000120	RING, 12	1	1								
24	1	22252-000180	RING, 18	1	1								
25	1	22252-000200	RING, 20	1	1								
26	1	24190-100001	BALL, STEEL 5/16	2	2								
27	1	24341-000180	O-RING, 1AS18.0	1	1								
28	1	24341-000220	O-RING, 1AS22.0	1	1								
29	1	24341-000224	O-RING, 1AS22.4	2	2								
30	1	24341-000240	O-RING, 1AS24.0	1	1								
31	1	24341-000250	O-RING, 1AS25.0	1	1								
32	1	26106-100122	BOLT, M10X 12 PLATED	1	1								
33	1	26116-060162	BOLT, M6X 16 PLATED	2	2								
34	1	26116-060162	BOLT, M6X 16 PLATED	3	3								
35	1	26226-060122	STUD, M6X 12	1	1								
36	1	26716-060002	NUT, M6	1	1								
37	1	194310-24770	SPRING	1	1								
38	1	1E6190-55660	VALVE, 2ND RELIEF	1	1								
39	1	1E6190-55710	SEAT, 2ND RELIEF	1	1								
40	1	22117-060000	WASHER, 6	1	1								
41	1	22417-200100	COTTER PIN 2.0X10	1	1								
42	1	194305-24810	COVER, BRAKE	1	1								
43	1	194305-24820	GASKET	1	1								
43-1	1	194305-24821	GASKET, BRAKE COVER	1	1								N
(A=T/# 00231) (B=T/# 01371)													
44	1	194305-24830	PISTON, BRAKE	1	1								
45	1	194305-24850	O-RING, 2037	1	1								
46	1	194305-24860	SPRING, BRAKE INNER	1	1								
47	1	194305-24870	SPRING	1	1								
48	1	194305-24880	BRAKE, NEUTRAL	1	1								
49	1	194305-24890	PLATE, STEEL 33X20	1	1								
50	1	194990-57740	O-RING, 30X2.4	1	1								
51	1	22217-080000	WASHER, SPRING 8	3	3								

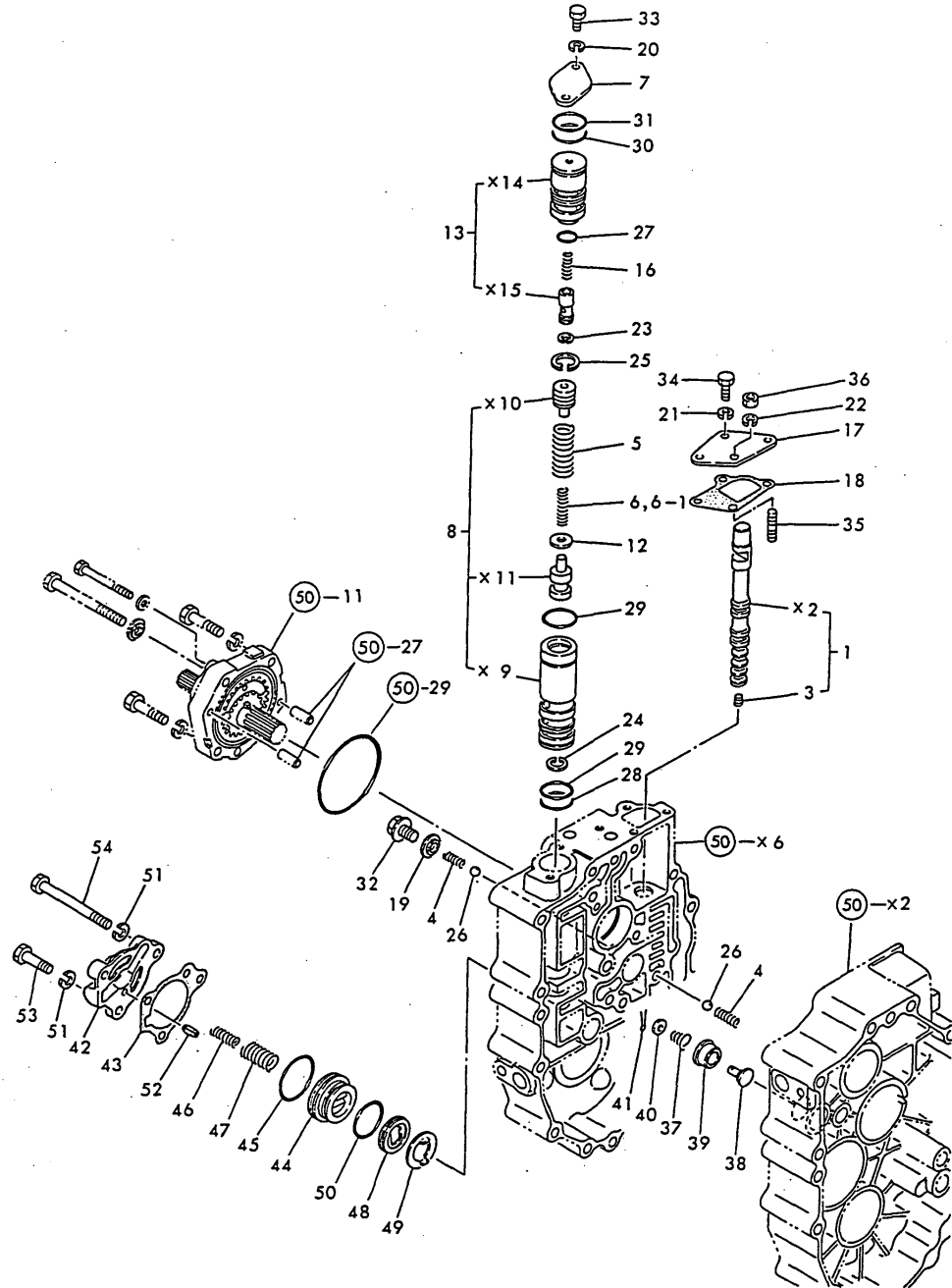
N:Old  $\frac{Yes}{No}$  New, Q:Old  $\frac{No}{Yes}$  New, R:Old  $\frac{Yes}{Yes}$  New, S:Old  $\frac{No}{No}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change  
 ++ CONTINUE ++  
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Fig.51. REGULATOR

Fig. 51 REGULATOR

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
52	1	22351-060012	PIN, SPRING 6.0X12	1	1						
53	1	26116-080302	BOLT, M8X 30 PLATED	2	2						
54	1	26116-080802	BOLT, M8X 80 PLATED	1	1						

Fig.52. TRANSMISSION GEARS

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

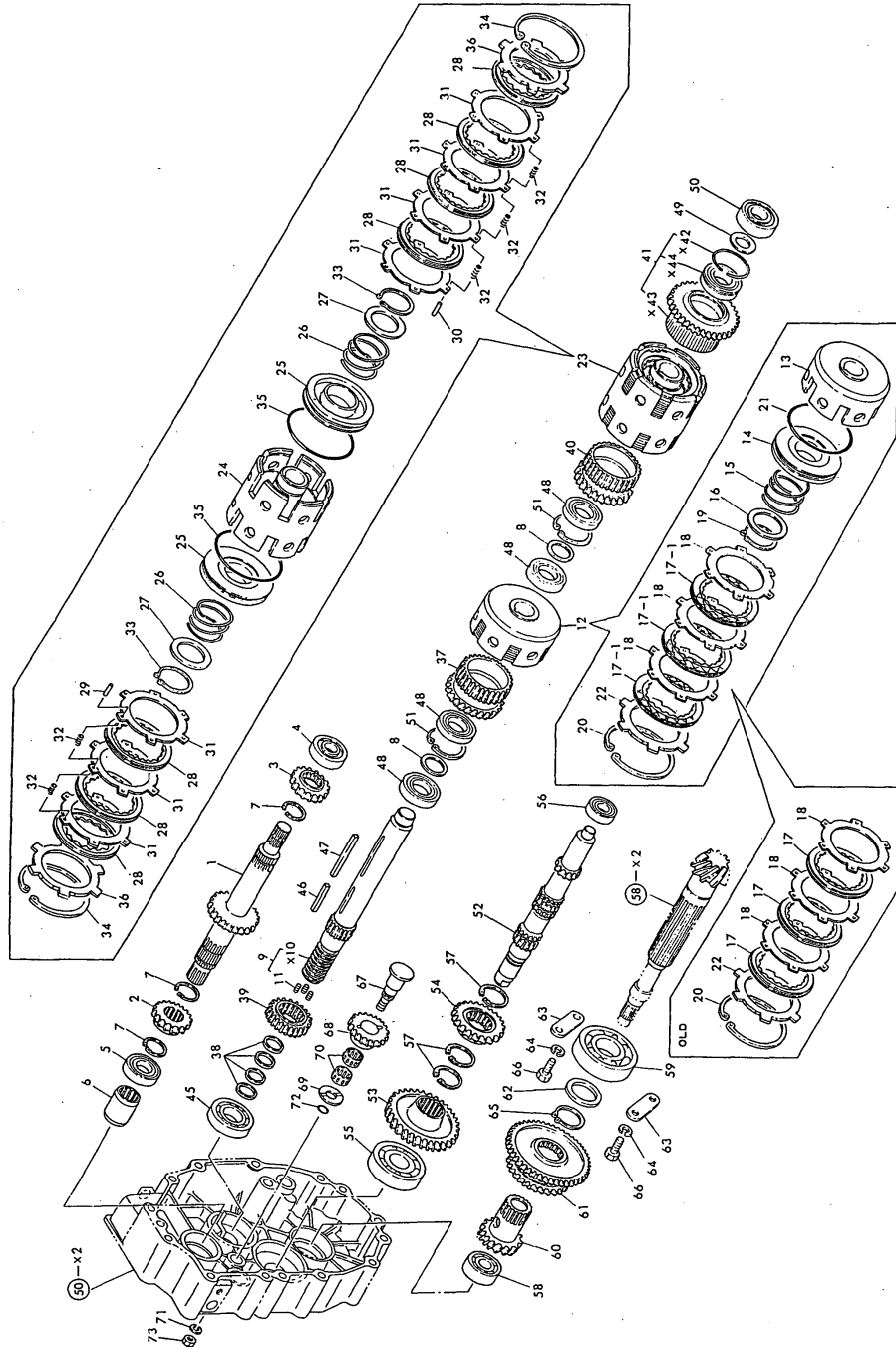


Fig. 52 TRANSMISSION GEARS

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194115-25120	SHAFT, MAIN	1	1						
2	1	194305-25130	GEAR, HELICAL 16	1	1						
3	1	194305-25140	GEAR, MAIN 16T	1	1						
4	1	194305-25160	BEARING, BALL TMB203	1	1						
5	1	194515-25180	BEARING, BALL TMB004	1	1						
6	1	194190-26180	JOINT	1	1						
7	1	22292-000240	RING, S-24	3	3						
8	1	1C6140-14050	SPACER, 25.2X34X2	2	2						
9	1	194305-25300	SHAFT ASSY, CLUTCH	1	1						
11	2	1E6191-54330	SCREW 7X8	3	3						
12	1	794305-25320	CYLINDER ASSY,CLUTCH	1	1						
13	2	194305-25320	CYLINDER, CLUTCH	1	1						
14	2	194305-25410	PISTON, 80X12	1	1						
15	2	194305-25420	SPRING, RETURN	1	1						
16	2	194800-25440	SEAT, SPRING B	1	1						
17	2	194800-25450	DISC 80	3	3						
17-1	2	194115-25450	PLATE, FRICTION 80	3	3						S
(A=T/# 70097) (B=T/# 60044)											
18	2	194305-25490	PLATE, STEEL 1.6	3	3						
19	2	22242-000350	RING, 35	1	1						
20	2	22252-000800	RING, 80	1	1						
21	2	24321-000750	O-RING, 1AG75.0	1	1						
22	2	981122-20490	PLATE, STEEL 80X3.2	1	1						
23	1	794115-25330	CYLINDER ASSY,CLUTCH	1	1						
24	2	194115-25330	CYLINDER, CLUTCH	1	1						
25	2	194305-25410	PISTON, 80X12	2	2						
26	2	194305-25420	SPRING, RETURN	2	2						
27	2	194800-25440	SEAT, SPRING B	2	2						
28	2	194800-25450	DISC 80	7	7						
28-1	2	194115-25450	PLATE, FRICTION 80	7	7						N
(A=T/# 00231) (B=T/# 01371)											
29	2	194305-25460	PIN, 2X15.3	3	3						
30	2	194305-25470	PIN, 2X20.5	3	3						
31	2	194305-25490	PLATE, STEEL 1.6	7	7						
32	2	194310-25630	SPRING, CLUTCH	21	21						
33	2	22242-000350	RING, 35	2	2						
34	2	22252-000800	RING, 80	2	2						
35	2	24321-000750	O-RING, 1AG75.0	2	2						
36	2	981122-20490	PLATE, STEEL 80X3.2	2	2						
37	1	194305-25340	GEAR, CLUTCH 25R	1	1						
38	1	194305-25350	RING, SEAL 21X25X3	4	4						
39	1	194305-25360	GEAR, CLUTCH 18	1	1						
40	1	194115-25380	GEAR, CLUTCH 29T	1	1						
41	1	194305-25390	GEAR ASSY, 31	1	1						
45	1	194640-25390	BEARING, BALL TMB205	1	1						
46	1	194305-25480	KEY, 5X5X37	1	1						
47	1	194300-25820	KEY, 5X5X61.5	1	1						
48	1	194431-28170	BEARING, BALL 16005	4	4						
49	1	1E6440-54430	THRUST WASHER B	1	1						
50	1	194405-83910	BEARING, TMB204	1	1						
51	1	22252-000470	RING, 47	2	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.52. TRANSMISSION GEARS

(A)=YM257-HK  
 (B)=YM257D-HK  
 (C)=

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

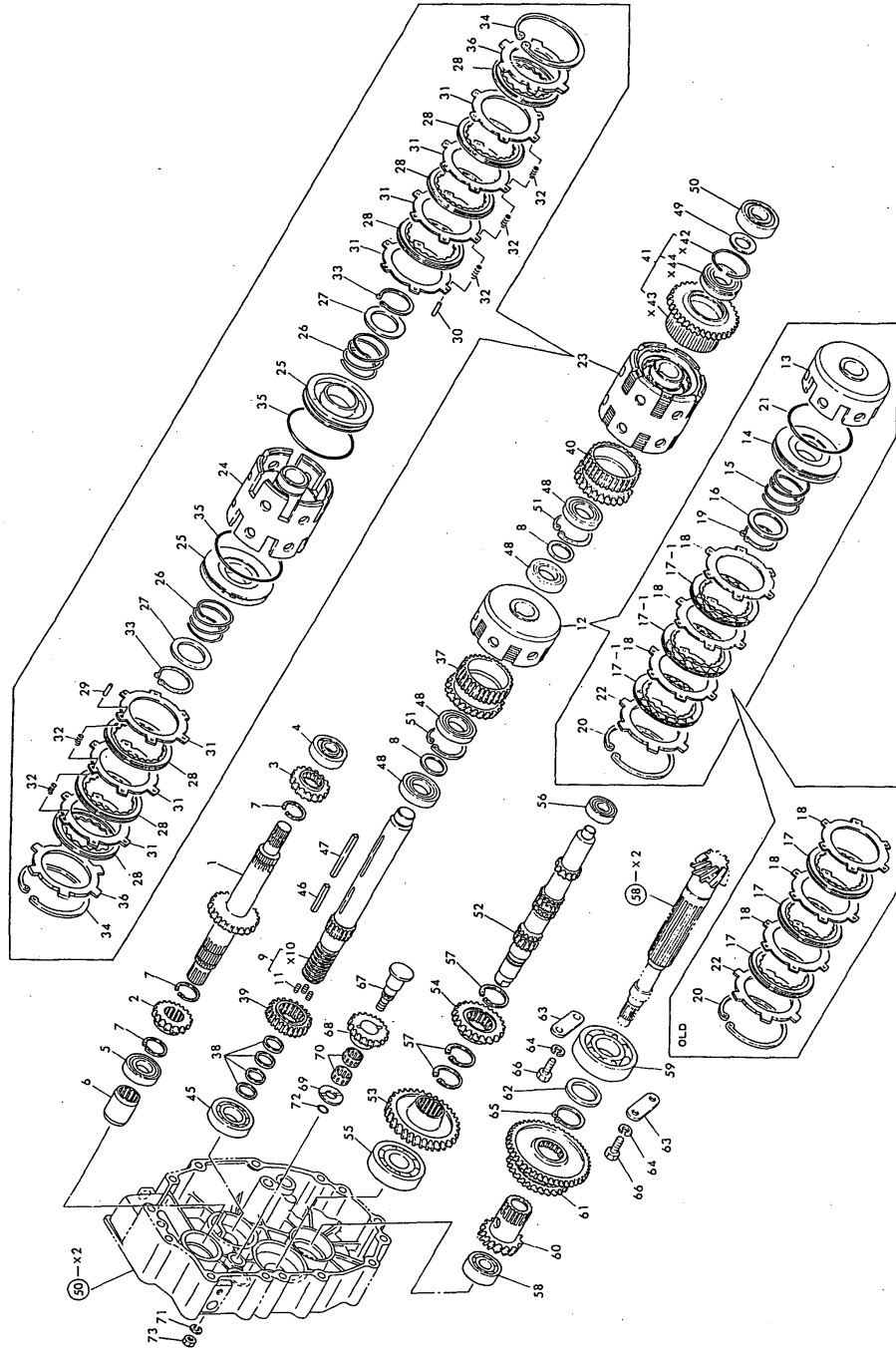
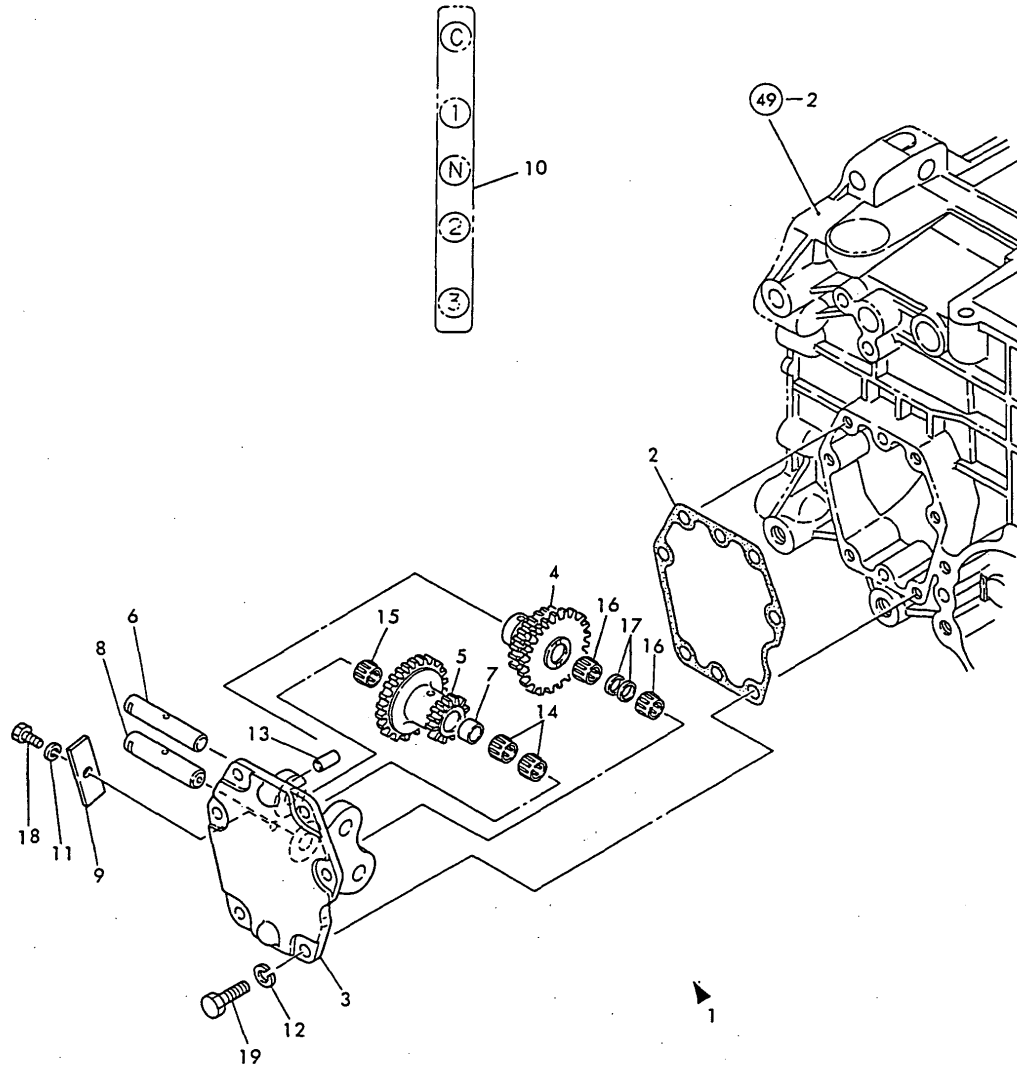


Fig. 52 TRANSMISSION GEARS

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
52	1	194305-25500	SHAFT, REDUCTION	1	1						
53	1	194305-25510	GEAR, REDUCTION 32T	1	1						
54	1	194305-25520	GEAR, REDUCTION 21T	1	1						
55	1	194555-25880	BEARING, BALL TMB305	1	1						
56	1	194405-83920	BEARING, BALL TMB202	1	1						
57	1	22292-000290	CIRCLIP S-29	3	3						
58	1	194670-25370	BEARING, BALL TMB303	1	1						
59	1	194197-25810	BEARING, BALL TMB306	1	1						
60	1	194305-25810	GEAR, COUNTER 17	1	1						
61	1	194305-25820	GEAR, SLIDE	1	1						
62	1	194305-25830	WASHER, 30X42X4.5	1	1						
63	1	194305-25840	HOLDER, BEARING	2	2						
64	1	22217-080000	WASHER, SPRING 8	4	4						
65	1	22242-000290	RING, 29	1	1						
66	1	26116-080202	BOLT, M8X 20 PLATED	4	4						
67	1	194215-25910	SHAFT, REVERSE IDLE	1	1						
68	1	194305-25920	GEAR, REVERSE IDLE	1	1						
69	1	194305-25930	WASHER, 14X38X3.2	1	1						
70	1	194305-25940	BEARING, 172110	2	2						
71	1	22217-080000	WASHER, SPRING 8	1	1						
72	1	24311-240100	O-RING, 1AP10A	1	1						
73	1	26716-080002	NUT, M8	1	1						

Fig.53. CREEP GEAR

Fig. 53 CREEP GEARS



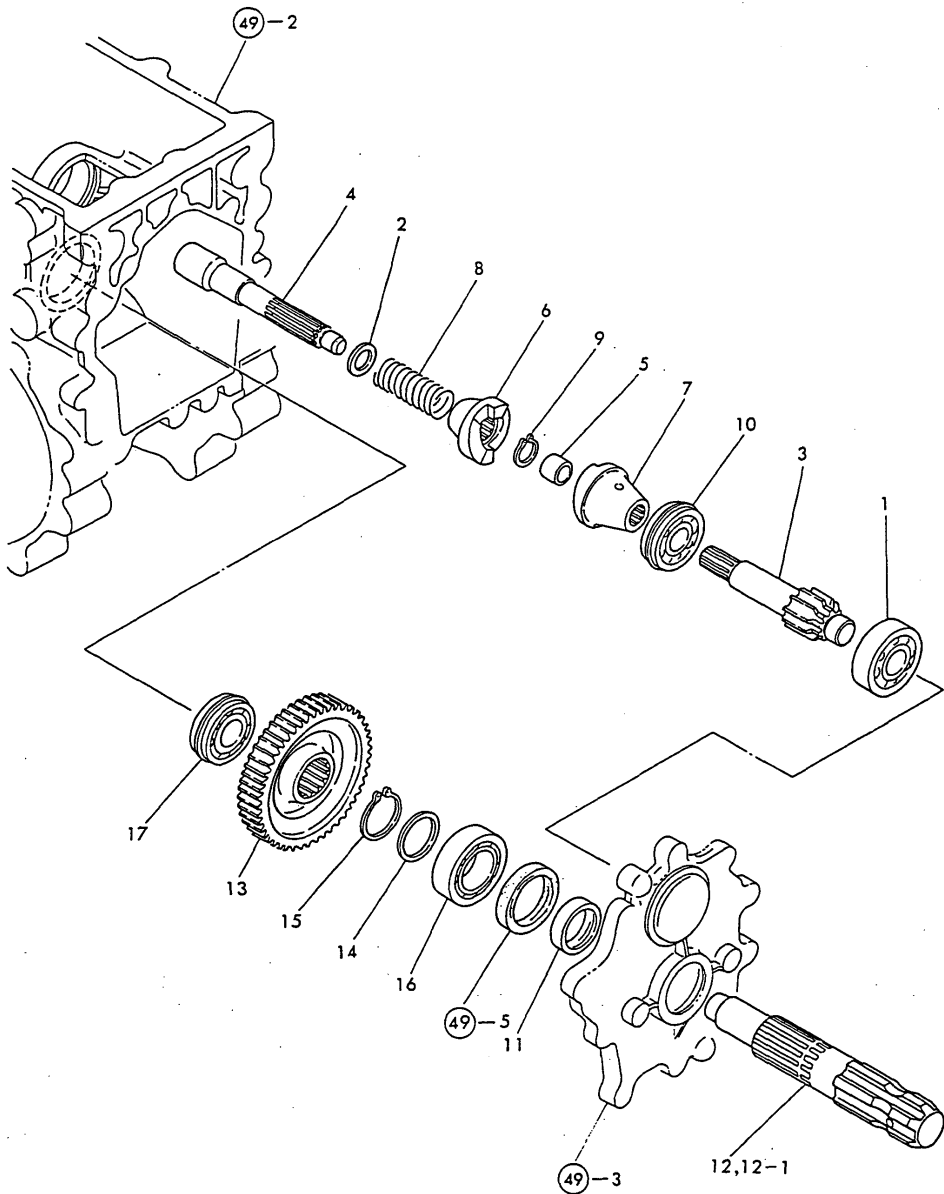
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(B)=YM257D-HK  
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194305-99101	GEAR KIT, CREEP	1	1						
2	2	194305-24420	GASKET	1	1						
2-1	2	194305-24421	PACKING, COVER	1	1						N
(A=T/# 00231) (B=T/# 01371)											
3	2	194305-25201	CASE, CREEP H	1	1						
4	2	194305-25221	GEAR, COUNTER C	1	1						
5	2	194305-25231	GEAR, REDUCTION C.H	1	1						
6	2	194305-25241	SHAFT, CREEP A	1	1						
7	2	194305-25251	COLLAR, 12X14X7	2	2						
8	2	194305-25260	SHAFT, CREEP B	1	1						
9	2	194305-25270	PLATE, KEEP	1	1						
10	2	194305-65590	LABEL, RANGE SHIFT	1	1						
11	2	22217-060000	WASHER, SPRING 6	1	1						
12	2	22217-080000	WASHER, SPRING 8	6	6						
13	2	22312-080160	PIN, PARALLEL M8X16	2	2						
14	2	24161-121510	BEARING, 121510	2	2						
15	2	24161-121513	BEARING, 121513	1	1						
16	2	24161-152013	BEARING, 152013	2	2						
17	2	24164-000170	CIRCLIP, 17	2	2						
18	2	26116-060122	BOLT, M6X 12 PLATED	1	1						
19	2	26116-080252	BOLT, M8X 25 PLATED	6	6						

Fig.54. P.T.O.SHAFT

Fig. 54 P.T.O. SHAFT



(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194447-13860	BEARING, TMB304CX1	1	1						
2	1	194197-25930	WASHER, 17X24X1.6	1	1						
3	1	194115-26110	SHAFT, PTO PINION	1	1						
4	1	194305-26120	SHAFT ASSY	1	1						
5	1	194446-26280	BUSH, 14X18X15	1	1						
6	1	194446-26410	CLUTCH (A), 1-WAY	1	1						
6-1	1	198220-26410	CAM, CLUTCH A	1	1					S	1
		(A=T/# 90177) (B=T/# 91164)									
7	1	194446-26420	CLUTCH (B), 1-WAY	1	1						
7-1	1	198220-26420	CAM, CLUTCH B	1	1					S	1
		(A=T/# 90177) (B=T/# 91164)									
8	1	194446-26450	SPRING, 1-WAY CLUTCH	1	1						
9	1	22242-000160	RING, 16	1	1						
10	1	24121-063034	BEARING, BALL 6303NR	1	1						
11	1	195040-13320	COLLAR, 30X38X14	1	1						
12	1	194305-26500	SHAFT, P.T.O.	1	1						
12-1	1	194305-26501	SHAFT, PTO	1	1						N
		(A=FROM 1ST) (B=FROM 1ST)									
13	1	194115-26610	GEAR, SLIDE 43	1	1						
14	1	194310-37560	WASHER	1	1						
15	1	22242-000290	RING, 29	1	1						
16	1	24101-060064	BEARING, BALL 6006	1	1						
17	1	24121-062044	BEARING, BALL 6204NR	1	1						

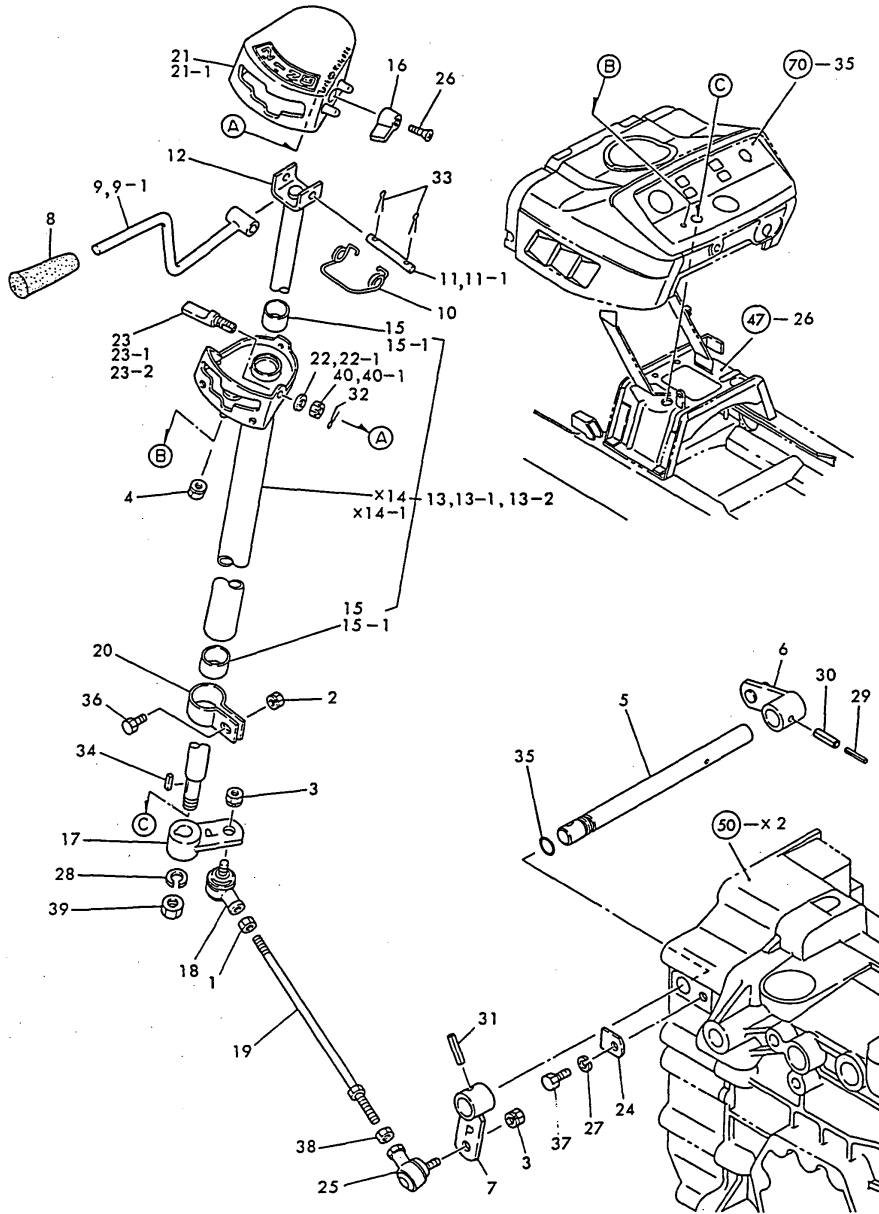
Remarks

(1) SIMULTANEOUS REPLACEMENT OF THESE PARTS ARE INTERCHANGEABLE.



Fig.55. MAIN SHIFT

Fig. 55 MAIN SHIFT



(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

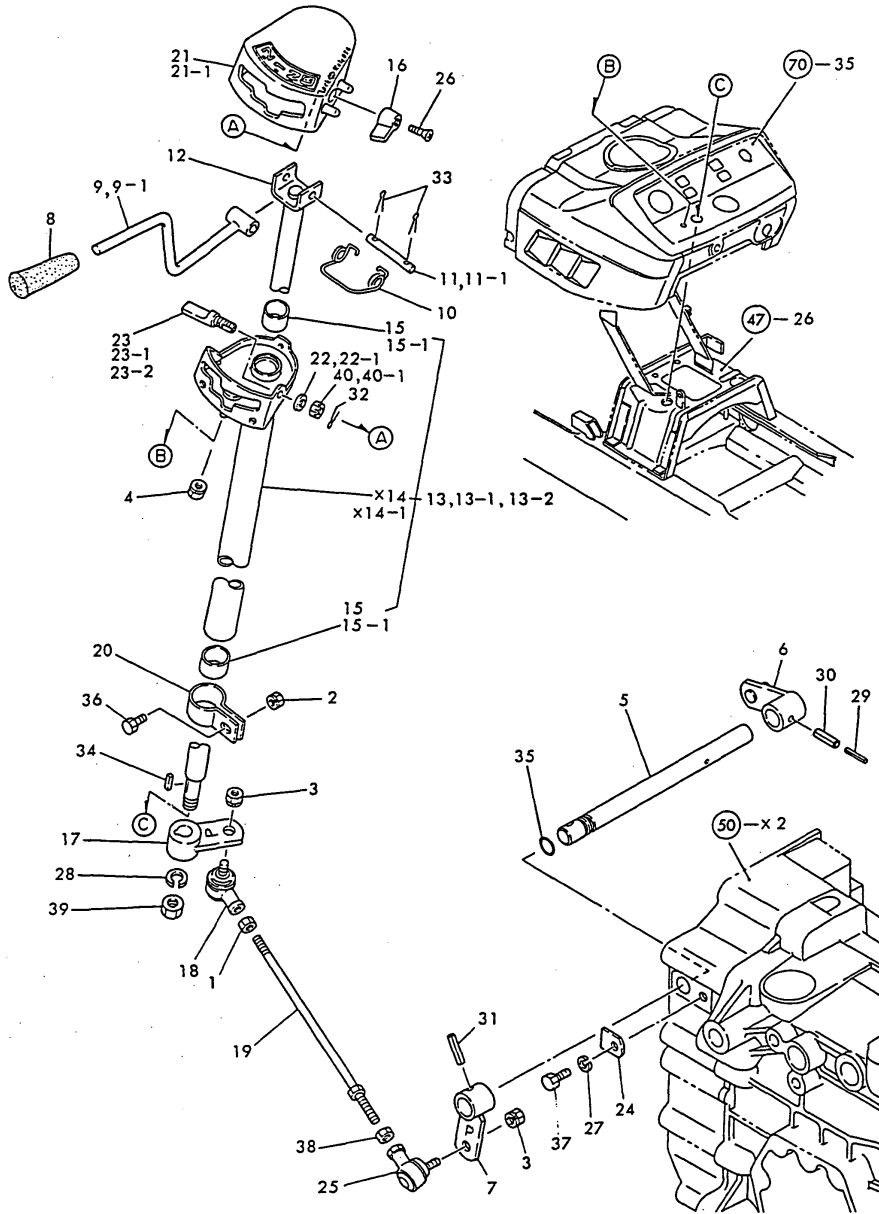
(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194990-20170	NUT, M8	1	1						
2	1	194990-22040	NUT, M6	1	1						
3	1	194990-22050	NUT, M8	2	2						
4	1	194990-22050	NUT, M8	1	1						
5	1	194305-27110-X	SHAFT, MAIN CHANGE	1	1						
6	1	194305-27121	ARM, SHIFT	1	1						
7	1	194305-27170-X	ARM, MAIN SHIFT	1	1						
8	1	194305-27200	KNOB, MAIN SHIFT	1	1						
9	1	194305-27210-X	LEVER ASSY, M-CHANGE	1	1						
9-1	1	194405-27211	LEVER ASSY, CHANGE	1	1						N
		(A=T/# 70097) (B=T/# 70363)									
10	1	194305-27240	SPRING	1	1						
11	1	194305-27250	PIN 5X 44	1	1						
11-1	1	194305-27251	PIN, 5X44	1	1						N
		(A=T/# 70097) (B=T/# 70363)									
12	1	194305-27260	SHAFT ASSY	1	1						
13	1	194305-27300-X	GUIDE ASSY, LEVER	1	1						
13-1	1	194305-27301	GUIDE ASSY, LEVER	1	1						S
		(A=FROM 1ST) (B=FROM 1ST)									
13-2	1	194305-27302	GUIDE ASSY, LEVER	1	1						S 1
		(A=T/# 90157) (B=T/# 91030)									
15	2	194145-47160	BUSH 13X15X15	2	2						
15-1	2	24550-013150	BUSH, 13X15	2	2						R
		(A=T/# 80107) (B=T/# 80653)									
16	1	194305-27351-U	LEVER, SAFETY LOCK	1	1						
17	1	194305-27360	ARM, MAIN SHIFT	1	1						
18	1	194820-27370	END, ROD L	1	1						
19	1	194305-27400	BOLT ASSY, ADJUST	1	1						
20	1	194305-27410	CLAMP, GUIDE	1	1						
21	1	194305-27420	COVER, LEVER GUIDE	1	1						
21-1	1	194305-27421	COVER, LEVER GUIDE	1	1						N
		(A=FROM 1ST) (B=FROM 1ST)									
22	1	194305-27440	SPRING 6	1	1						
22-1	1	194300-37570	SPRING	1	1						S
		(A=FROM 1ST) (B=FROM 1ST)									
23	1	194305-27470	SHAFT, SAFETY LOCK	1	1						
23-1	1	194305-27471	SHAFT, SAFETY LOCK	1	1						S
		(A=FROM 1ST) (B=FROM 1ST)									
23-2	1	194305-27342	SHAFT, SAFETY LOCK	1	1						S 1
		(A=T/# 90157) (B=T/# 91030)									
24	1	194197-27681	PLATE, KEEP	1	1						
25	1	172112-41980	BEARING, ROD-END	1	1						
26	1	194450-51700	SCREW, M3X10	1	1						
27	1	22217-080000	WASHER, SPRING 8	1	1						
28	1	22217-100000	WASHER, SPRING 10	1	1						
29	1	22351-035025	PIN, SPRING 3.5X25	1	1						
30	1	22351-060025	PIN, SPRING 6.0X25	1	1						
31	1	22351-060028	PIN, SPRING 6.0X28	1	1						
32	1	22417-160180	PIN, COTTER 1.6X18	1	1						
33	1	22417-160180	PIN, COTTER 1.6X18	2	2						
34	1	22512-040120	KEY, 4X 12	1	1						

Remarks  
(1) SIMULTANEOUS REPLACEMENT OF THESE PARTS ARE INTERCHANGEABLE.

Fig.55. MAIN SHIFT

Fig. 55 MAIN SHIFT



(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
35	1	24311-000110	O-RING, 1AP11.0	1	1						
36	1	26116-060162	BOLT, M6X 16 PLATED	1	1						
36-1	1	26106-060162	BOLT, M6X 16 PLATED	1	1						N
(A=T/# 00201) (B=T/# 91257)											
37	1	26116-080202	BOLT, M8X 20 PLATED	1	1						
38	1	26716-080002	NUT, M8	1	1						
39	1	26716-100002	NUT, M10	1	1						
40	1	26817-060002	NUT, CASTLE M6	1	1						
40-1	1	26817-080002	NUT, CASTLE M8	1	1						S
(A=FROM 1ST) (B=FROM 1ST)											

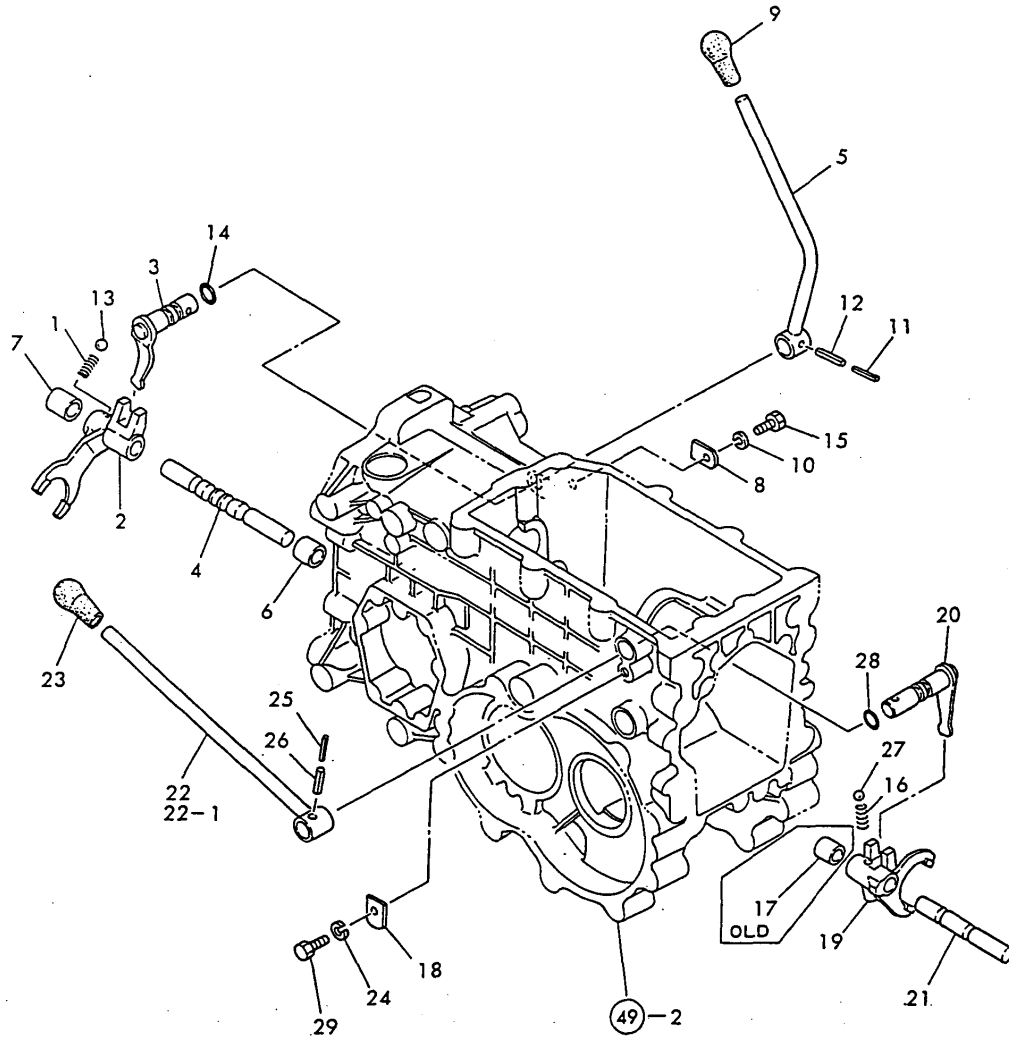
Remarks  
(1) SIMULTANEOUS REPLACEMENT OF THESE PARTS ARE INTERCHANGEABLE.

Fig.56. RANGE SHIFT & P.T.O.SHIFT

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

Fig. 56 RANGE SHIFT & P.T.O. SHIFT



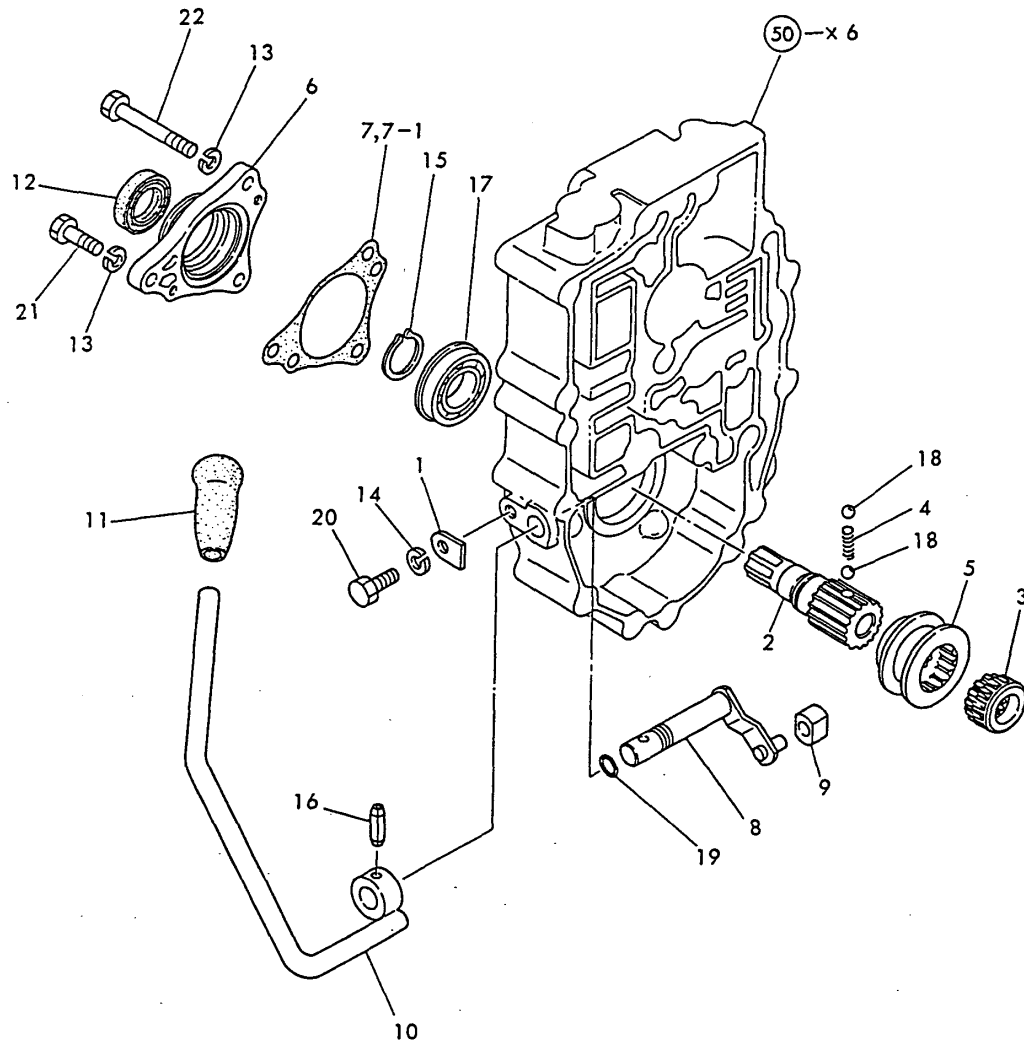
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194310-27180	SPRING, 22.2	1	1						
2	1	194215-27500	FORK, SHIFT	1	1						
3	1	194305-27510	ARM, SHIFT	1	1						
4	1	194305-27520	SHAFT, FORK	1	1						
5	1	194305-27530	LEVER, SHIFT	1	1						
6	1	194305-27540	COLLAR, 15X21.7X19	1	1						
7	1	194305-27550	COLLAR, 15X21.7X27	1	1						
8	1	194197-27681	PLATE, KEEP	1	1						
9	1	194990-85561	KNOB, HIGH/LOW	1	1						
10	1	22217-080000	WASHER, SPRING 8	1	1						
11	1	22351-035025	PIN, SPRING 3.5X25	1	1						
12	1	22351-060025	PIN, SPRING 6.0X25	1	1						
13	1	24190-100001	BALL, STEEL 5/16	1	1						
14	1	24311-000125	O-RING, 1AP12.5	1	1						
15	1	26116-080202	BOLT, M8X 20 PLATED	1	1						
16	1	194310-27180	SPRING, 22.2	1	1						
17	1	194305-27540	COLLAR, 15X21.7X19	1	1						Z
		(A=*)	(B=*)								
18	1	194197-27681	PLATE, KEEP	1	1						
19	1	194115-27700	FORK, PTO SHIFT	1	1						
20	1	194305-27710-X	ARM, SHIFT	1	1						
21	1	194115-27720	SHAFT, PTO FORK	1	1						
22	1	194305-27730	LEVER, SHIFT	1	1						
22-1	1	194305-27731	LEVER, SHIFT	1	1						N
		(A=T/# 80146)	(B=T/# 80932)								
23	1	194155-27810	KNOB, PTO	1	1						
24	1	22217-080000	WASHER, SPRING 8	1	1						
25	1	22351-035025	PIN, SPRING 3.5X25	1	1						
26	1	22351-060025	PIN, SPRING 6.0X25	1	1						
27	1	24190-100001	BALL, STEEL 5/16	1	1						
28	1	24311-000125	O-RING, 1AP12.5	1	1						
29	1	26116-080202	BOLT, M8X 20 PLATED	1	1						

Fig.57. FRONT DRIVE & SHIFT LEVER

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

Fig. 57 FRONT DRIVE & SHIFT LEVER



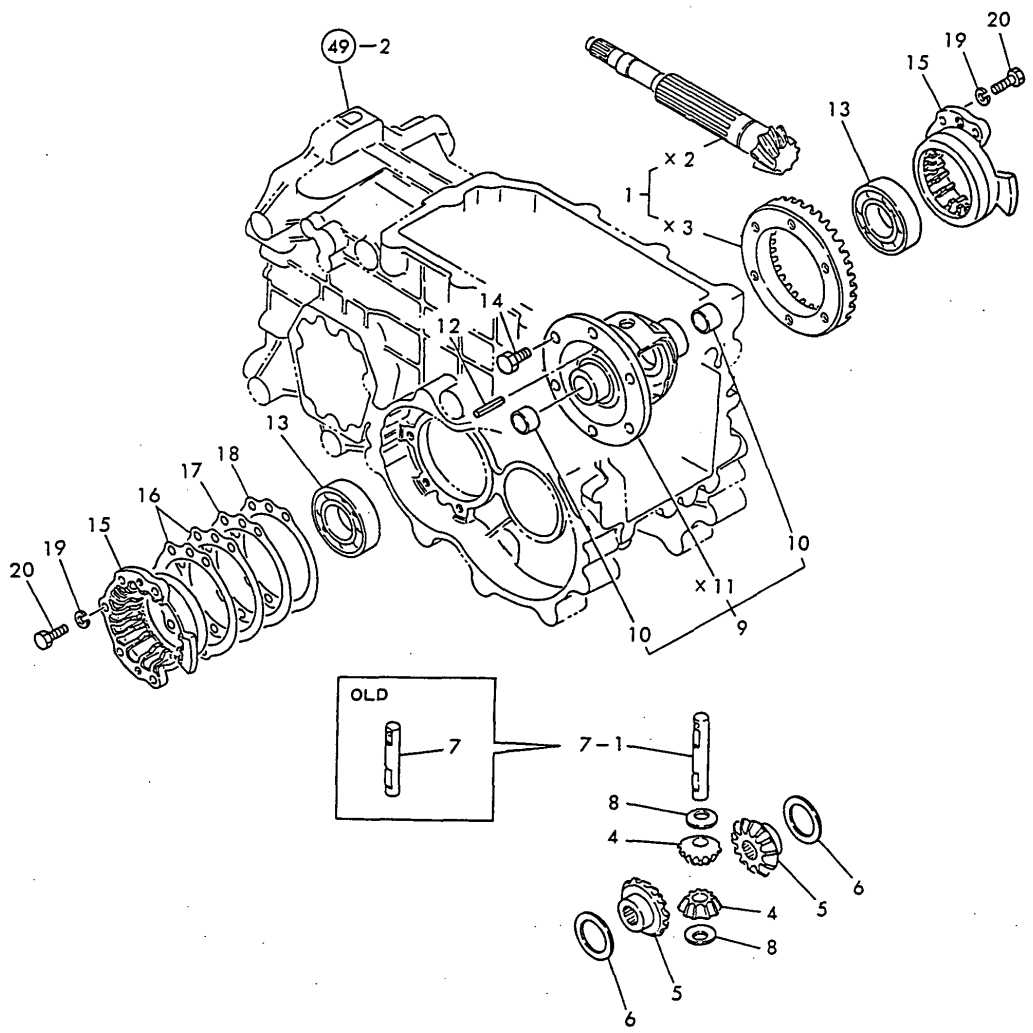
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194197-27681	PLATE, KEEP		1						
2	1	194306-28210	SHAFT, FRONT DRIVE		1						
3	1	194306-28220	COLLAR, SPLINE		1						
4	1	194311-28230	SPRING, 21.2		1						
5	1	194306-28240	COLLAR, SHIFT		1						
6	1	194306-28251	CASE, OIL SEAL		1						
7	1	194306-28260	GASKET,OIL SEAL CASE		1						
7-1	1	24325-000550 (B=T/# 70430)	O-RING, 1BG55.0		1						S
8	1	194306-28310	ARM, SHIFT		1						
9	1	194306-28320	BLOCK, SHIFT		1						
10	1	194306-28330	LEVER, FRONT SHIFT		1						
11	1	194191-28480	KNOB, SHIFT		1						
12	1	1E6250-36070	SEAL, OIL TC22X38X8		1						
13	1	22217-080000	WASHER, SPRING 8		3						
14	1	22217-080000	WASHER, SPRING 8		1						
15	1	22242-000250	RING, 25		1						
16	1	22351-060028	PIN, SPRING 6.0X28		1						
17	1	24121-060054	BEARING, BALL 6005NR		1						
18	1	24190-080001	BALL, STEEL 1/4		2						
19	1	24311-000110	O-RING, 1AP11.0		1						
20	1	26116-080202	BOLT, M8X 20 PLATED		1						
21	1	26116-080302	BOLT, M8X 30 PLATED		2						
22	1	26116-080852	BOLT, M8X 85 PLATED		1						

# Fig.58. DIFFERENTIAL GEARS

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

Fig. 58 DIFFERENTIAL GAERS



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194305-31390	GEAR ASSY, RING	1	1						
4	1	194740-10850	PINION, DIFFERENTIAL	2	2						
5	1	194197-31510	GEAR, DIFFERENTIAL	2	2						
6	1	194300-31610	WASHER, DIFFERENTIAL	2	2						
7	1	194197-31820	SHAFT, DIFFERENTIAL	1	1						
7-1	1	194556-13230	SHAFT, DIFFERENTIAL	1	1						N
(A=T/# 50052) (B=T/# 50185)											
8	1	194420-31850	WASHER, DIFFERENTIAL	2	2						
9	1	194197-32100	HOUSING ASSY	1	1						
10	2	194300-31520	BUSH, 22X25X14	2	2						
12	1	22351-040032	PIN, SPRING 4.0X32	1	1						
13	1	24101-062074	BEARING, BALL 6207	2	2						
14	1	26156-100182	BOLT, M10X 18 PLATED	6	6						A
15	1	194305-32300	CARRIER,DIFFERENTIAL	2	2						
16	1	194197-32350	SHIM, T=0.1	2	2						A
17	1	194197-32360	SHIM, T=0.3	1	1						A
18	1	194197-32370	SHIM, T=0.5	1	1						A
19	1	22217-080000	WASHER, SPRING 8	10	10						
20	1	26116-080252	BOLT, M8X 25 PLATED	10	10						

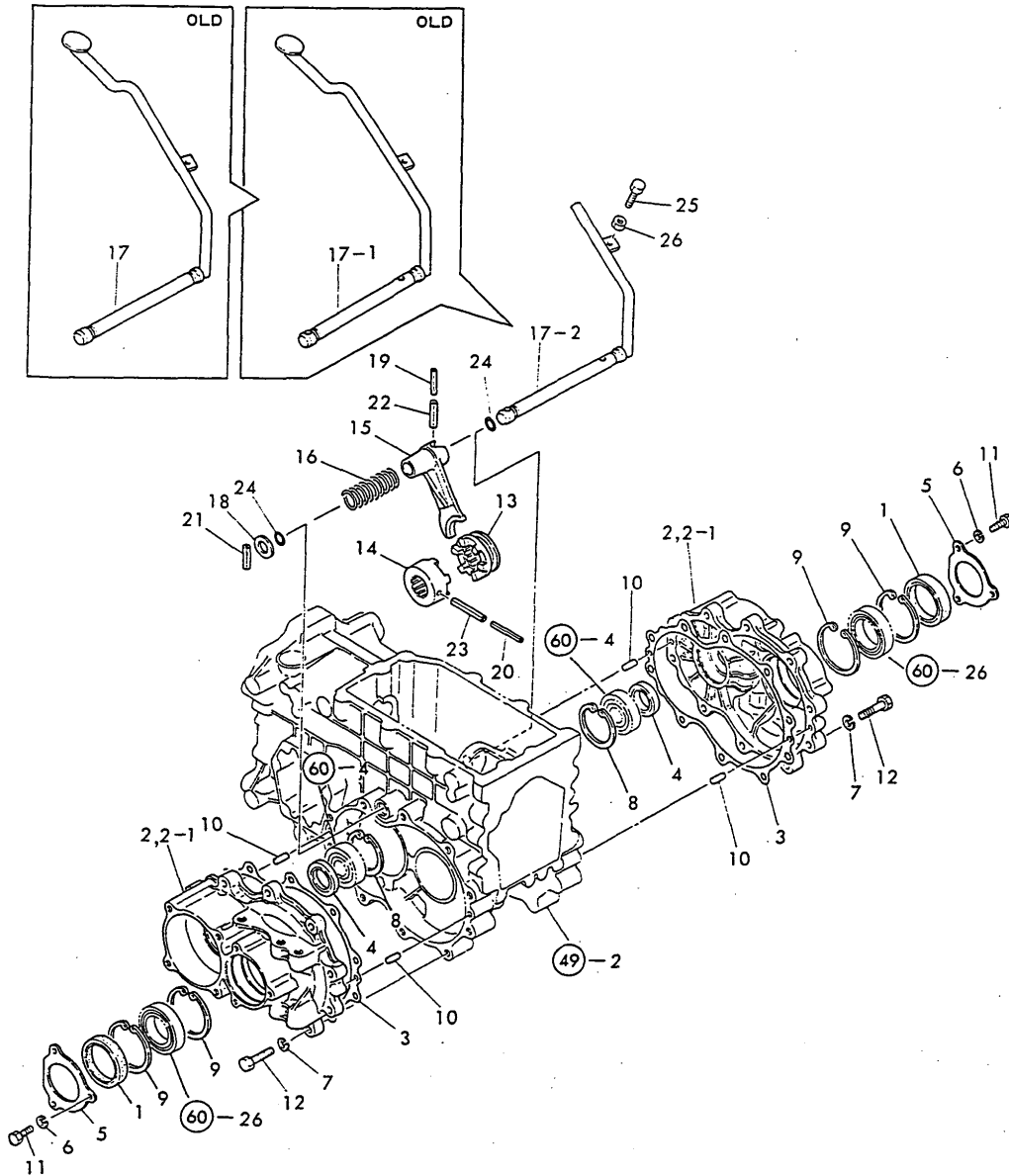
Remarks  
(A) TO BE USED UPON THE PROPER  
SELECTION

Fig.59. REAR AXLE HOUSING & DIFF. LOCK

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

Fig. 59 REAR AXLE HOUSING & DIFF. LOCK

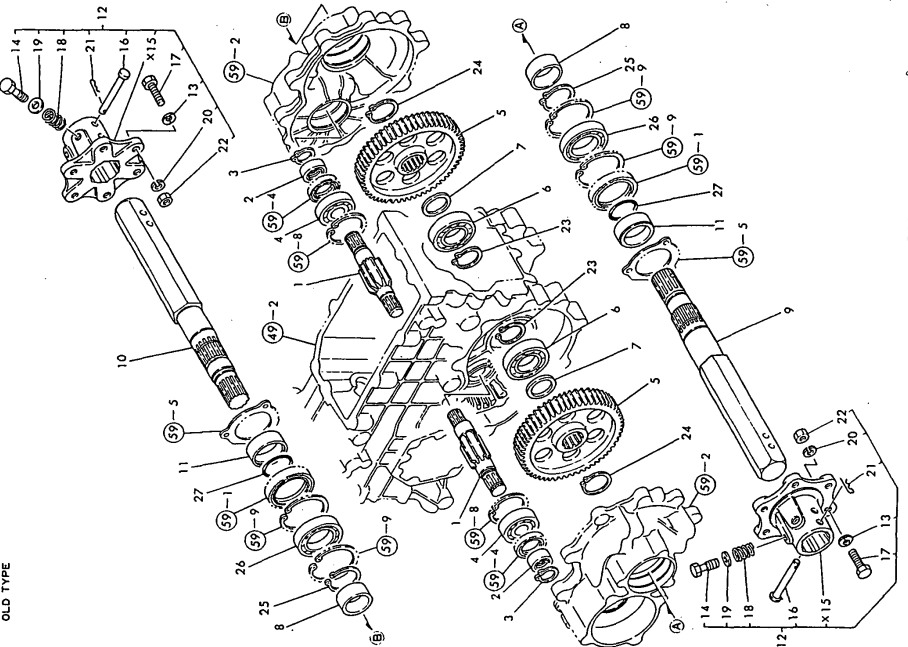
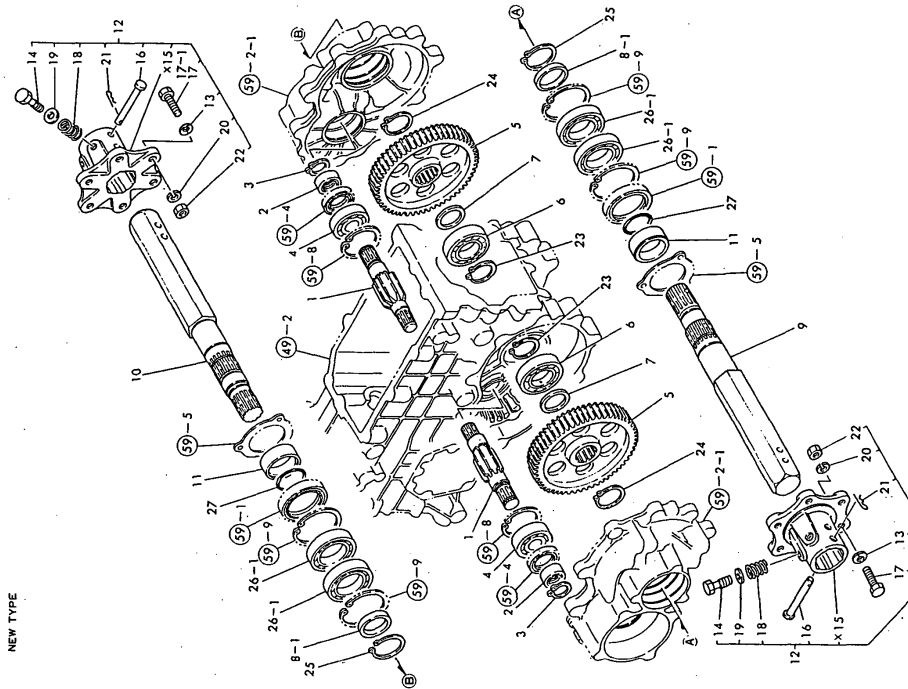


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194447-14140	SEAL, OIL TC6Y577512	2	2						
2	1	194305-32600-X	HOUSING, REAR AXLE	2	2						
2-1	1	194305-32601-X	HOUSING, REAR AXLE	2	2						N
		(A=T/# 70097) (B=T/# 70603)									
3	1	194305-32620	GASKET, REAR AXLE	2	2						
3-1	1	194305-32621	GASKET, HOUSING	2	2						N
		(A=T/# 00231) (B=T/# 01371)									
4	1	194305-32650	SEAL, OIL TC35529	2	2						
5	1	194305-34320	CASE, OIL SEAL	2	2						
6	1	22217-080000	WASHER, SPRING 8	6	6						
7	1	22217-100000	WASHER, SPRING 10	20	20						
8	1	22252-000620	RING, 62	2	2						
9	1	22252-000750	RING, 75	4	4						
10	1	22312-080160	PIN, PARALLEL M8X16	4	4						
11	1	26116-080202	BOLT, M8X 20 PLATED	6	6						
12	1	26116-100402	BOLT, M10X 40 PLATED	20	20						
13	1	194300-33110	SLIDER(L), DIFF.LOCK	1	1						
13-1	1	194305-33110	SLIDER, LOCK L	1	1						N
		(A=T/# 00231) (B=T/# 01371)									
14	1	194300-33130	SLIDER(R), DIFF.LOCK	1	1						
14-1	1	194305-33130	SLIDER, LOCK R	1	1						N
		(A=T/# 00231) (B=T/# 01371)									
15	1	194305-33140	FORK, SHIFT	1	1						
16	1	194305-33150	SPRING	1	1						
17	1	194405-33160-X	PEDAL, DIFF. LOCK	1	1						
17-1	1	194405-33161-X	PEDAL, DIFF. LOCK	1	1						S
		(A=FROM 1ST) (B=FROM 1ST)									
17-2	1	194115-33160-X	PEDAL, DIFF. LOCK	1	1						S
		(A=T/# 70097) (B=T/# 70404)									
18	1	194300-33200	SPACER, 20X32X3.2	1	1						
19	1	22351-050040	PIN, SPRING 5.0X40	1	1						
20	1	22351-050056	PIN, SPRING 5.0X56	1	1						
21	1	22351-080032	PIN, SPRING 8.0X32	1	1						
22	1	22351-080040	PIN, SPRING 8.0X40	1	1						
23	1	22351-080056	PIN, SPRING 8.0X56	1	1						
24	1	24311-000160	O-RING, 1AP16.0	2	2						
25	1	26116-080352	BOLT, M8X 35 PLATED	1	1						
26	1	26716-080002	NUT, M8	1	1						

Fig.60. REAR AXLE SHAFT

(A)=YM257-HK  
(B)=YM257D-HK  
(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	194405-33400	PINION, FINAL	2	2						
2	1	194305-33430	SLEEVE, SI 25X35X15	2	2						
3	1	22242-000240	RING, 24	4	4						
4	1	24101-063050	BEARING, BALL 6305C3	2	2						
5	1	194405-33510	GEAR, FINAL	2	2						
6	1	194115-24230	BEARING, BALL NUP207	2	2						
7	1	194300-32570	COLLAR, 35X48.6X6	2	2						
8	1	194440-32580	COLLAR, 45X55X20	2	2						
8-1	1	172732-25750	SPACER	2	2						S
		(A=T/# 70097) (B=T/# 70603)									
9	1	194305-34100-X	SHAFT, REAR AXLE L	1	1						
10	1	194305-34110-X	SHAFT, REAR AXLE R	1	1						
11	1	194305-34170	COLLAR, 45X57X20	2	2						
12	1	194305-34710-Q	HUB ASSY, WHEEL	2	2						
13	2	194274-13580	WASHER, SPRING 12	12	12						Z
		(A=T/# 80146) (B=T/# 80932)									
14	2	1C6140-25210	BOLT, FLANGE	4	4						
16	2	194200-34750	PIN, 10X78	2	2						
17	2	194446-34760	BOLT M12X 40	12	12						
17-1	2	194115-34760	BOLT, M12X40	12	12						S
		(A=T/# 80146) (B=T/# 80932)									
18	2	1A1040-36040	SPRING, FLANGE BOLT	4	4						Z
		(A=T/# 00231) (B=T/# 01371)									
19	2	22117-160000	WASHER, 16	4	4						
19-1	2	26756-160002	NUT, LOCK M16	4	4						S
		(A=T/# 00231) (B=T/# 01371)									
20	2	22217-120000	WASHER, SPRING 12	12	12						
21	2	22360-100000	PIN, SNAP 10	2	2						
22	2	26736-120002	NUT, M12	12	12						
23	1	22242-000350	RING, 35	2	2						
24	1	22242-000400	RING, 40	2	2						
25	1	22242-000450	RING, 45	2	2						
26	1	24101-060090	BEARING, BALL 6009C3	2	2						
26-1	1	194115-34190	BEARING, BALL 6009R	4	4						N
		(A=T/# 70097) (B=T/# 70603)									
27	1	24321-000450	O-RING, 1AG45.0	2	2						

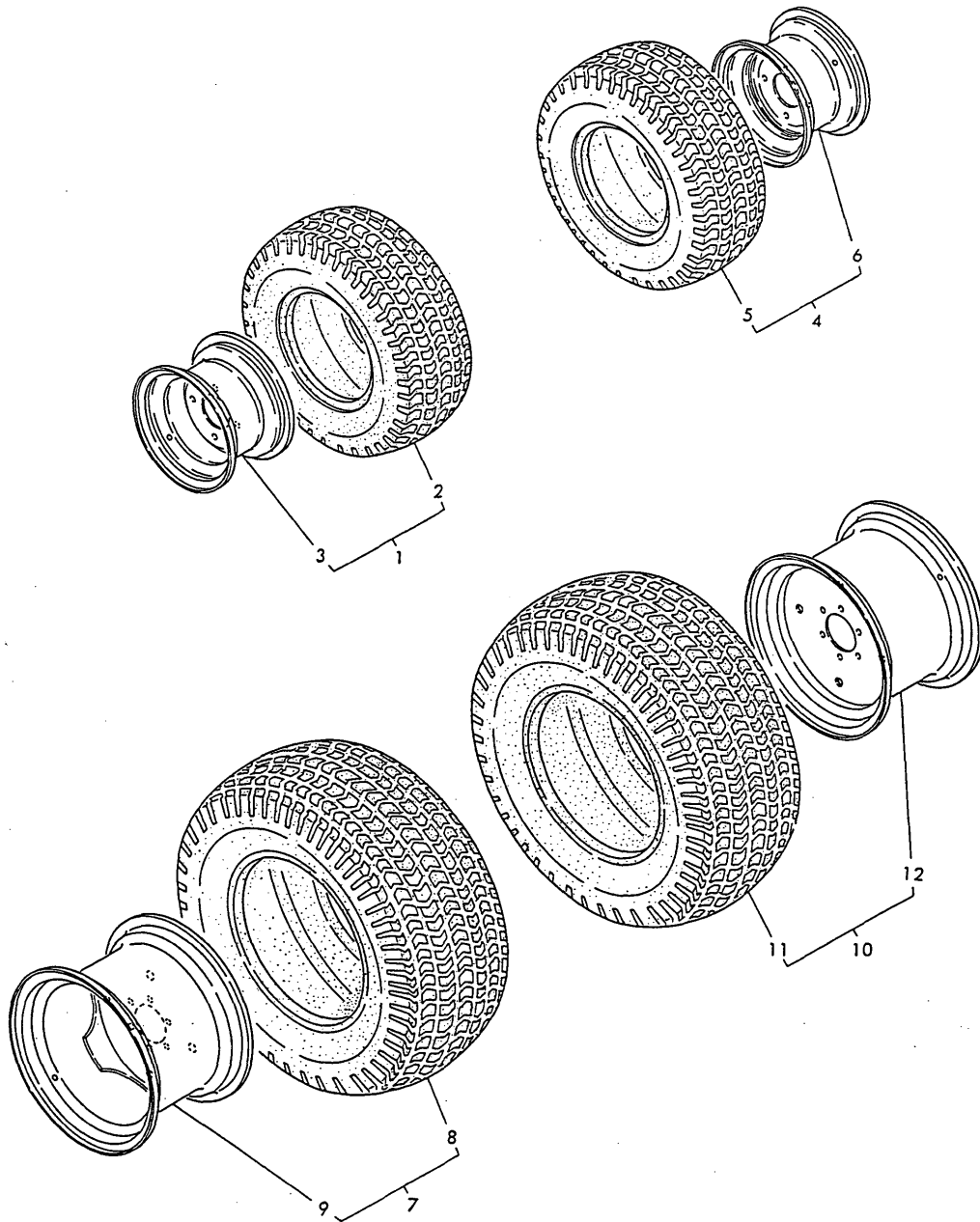
Fig. 60 REAR AXLE SHAFT  
OLD TYPE

Fig.61. TIRES(FRONT & REAR)

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

Fig. 61 TIRES (FRONT & REAR)

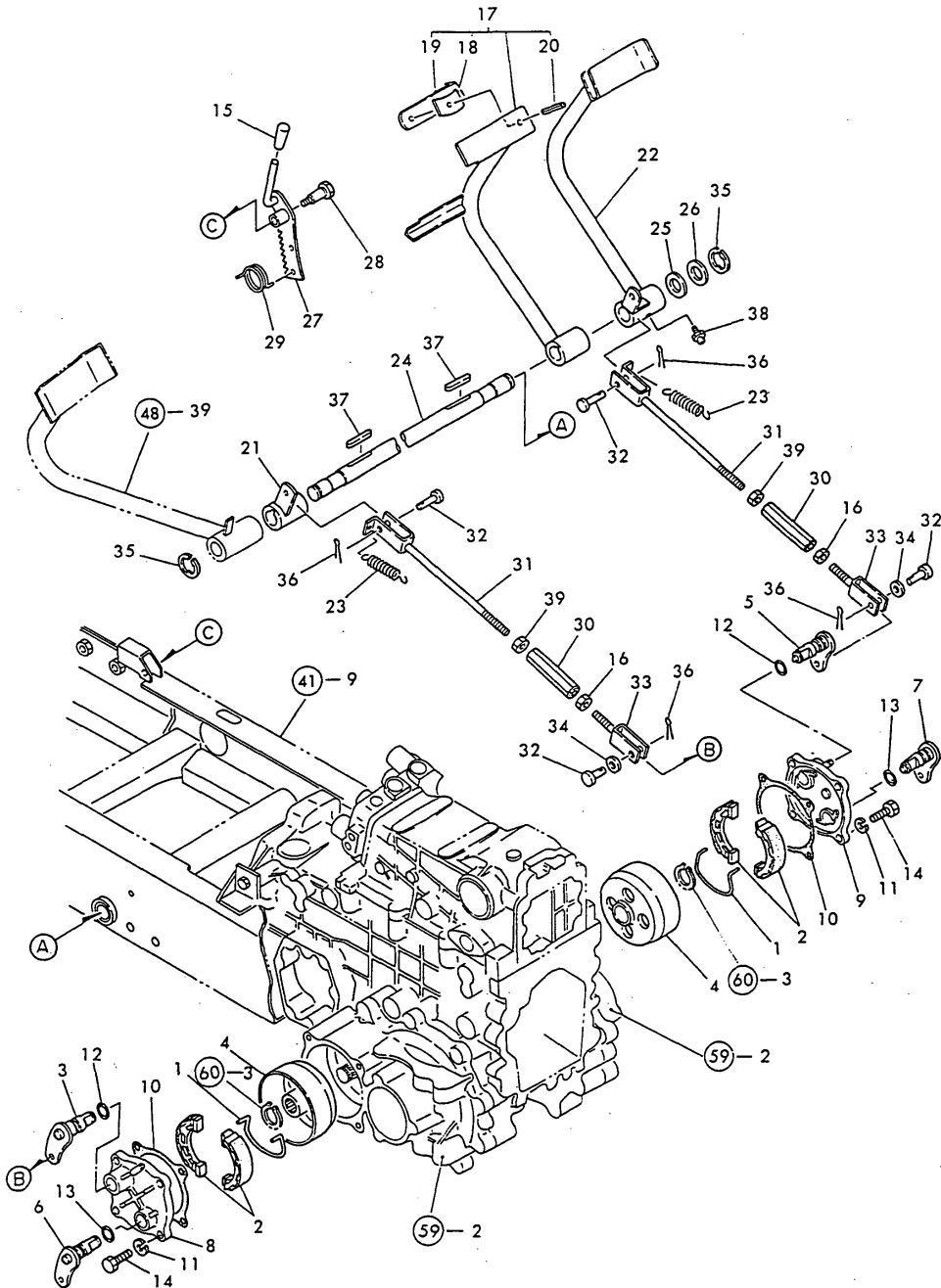


No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194305-14700-S	TIRE ASSY20.5X 8-10	1	1						
2	2	194305-12810	TIRE, 20.5X8-10	1	1						
3	2	194240-12981-S	WHEEL 6.00IX10DC	1	1						
4	1	194305-14800-S	TIRE ASSY20.5X 8-10	1	1						
5	2	194305-12810	TIRE, 20.5X8-10	1	1						
6	2	194240-12981-S	WHEEL 6.00IX10DC	1	1						
7	1	194305-34600-S	TIRE ASSY 29X12-15	1	1						
8	2	194305-34810	TIRE, 29X12.00-15	1	1						
9	2	194305-34870-S	WHEEL 10LBX15	1	1						
10	1	194305-34700-S	TIRE ASSY 29X12-15	1	1						
11	2	194305-34810	TIRE, 29X12.00-15	1	1						
12	2	194305-34870-S	WHEEL 10LBX15	1	1						



Fig.62. BRAKES

Fig. 62 BRAKES



(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

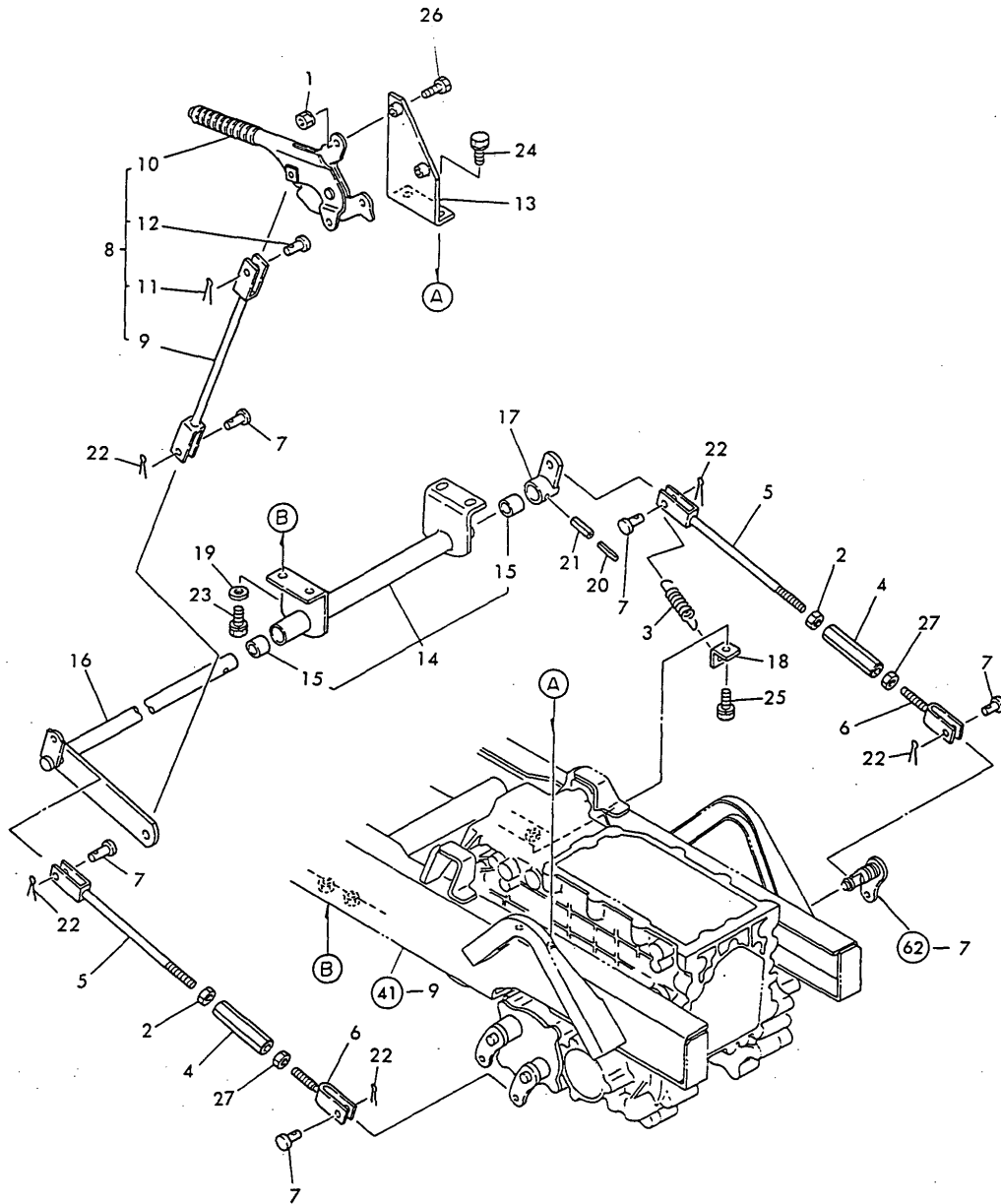
No.	Lev.	Parts No.	Description	(A)	(B)	Qty			I	R
						(C)	(D)	(E)	(F)	
1	1	194800-36550	SPRING, SHOE	2	2					
2	1	194115-36610	SHOE, BRAKE	4	4					
2-1	1	194115-36611	SHOE ASSY, BRAKE	4	4					N
		(A=T/# 90171) (B=T/# 91123)								
3	1	194115-36650	LEVER, BRAKE L	1	1					
4	1	194217-36650	DRUM, BRAKE	2	2					
5	1	194115-36660	LEVER (R), BRAKE	1	1					
6	1	194115-36710	CAMSHAFT (L), BRAKE	1	1					
7	1	194115-36720	CAMSHAFT, BRAKE	1	1					
8	1	194115-36810	COVER ASSY, CASE L	1	1					
9	1	194115-36820	COVER ASSY, CASE R	1	1					
10	1	194305-36850	GASKET	2	2					
10-1	1	194305-36851	GASKET, COVER	2	2					N
		(A=T/# 00231) (B=T/# 01371)								
11	1	22217-100000	WASHER, SPRING 10	8	8					
12	1	24341-000180	O-RING, 1AS18.0	2	2					
13	1	24341-000180	O-RING, 1AS18.0	2	2					
14	1	26116-100302	BOLT, M10X 30 PLATED	8	8					
15	1	194150-01190	KNOB, LEVER	1	1					
16	1	194150-22480	NUT, M10 L	2	2					
17	1	194305-37400-X	PEDAL ASSY, BRAKE L	1	1					
18	2	194150-37530	SPACER	1	1					
19	2	194432-37540-S	CONNECTOR, PEDAL	1	1					
20	2	22351-080018	PIN, SPRING 8.0X18	1	1					
21	1	194305-37460-X	ARM (L) ASSY, BRAKE	1	1					
22	1	194305-37500-X	PEDAL ASSY, BRAKE R	1	1					
23	1	194305-37520	SPRING, RETURN	2	2					
24	1	194305-37550	SHAFT, BRAKE PEDAL	1	1					
25	1	194130-37560	WASHER	1	1					
26	1	194150-37570	WASHER, 25X38X1.2	1	1					
27	1	194305-37661-U	LEVER, BRAKE LOCK	1	1					
28	1	194420-37670	PIN, ROCK LEVER	1	1					
29	1	194110-37691	SPRING	1	1					
30	1	194151-37730	TURNBUCKLE M10X90	2	2					
31	1	194151-37771	ROD, BRAKE R	2	2					
32	1	194080-37781	PIN, 8X25	4	4					
33	1	194405-38670	JOINT, 2-WAY	2	2					
34	1	22137-080000	WASHER, 8	2	2					
35	1	22272-000190	RING, E-19	2	2					
36	1	22417-200300	PIN, COTTER 2.0X30	4	4					
37	1	22512-070400	KEY, 7X 40	2	2					
38	1	24761-010000	NIPPLE, GREASE M6F	1	1					
39	1	26716-100002	NUT, M10	2	2					

# Fig.63. PARKING BRAKE

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

Fig. 63 PARKING BRAKE



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194990-22050	NUT, M8	2	2						
2	1	194150-22480	NUT, M10 L	2	2						
3	1	194305-37520	SPRING, RETURN	1	1						
4	1	194151-37730	TURNBUCKLE M10X90	2	2						
5	1	194115-37740	ROD, BRAKE L	2	2						
6	1	194151-37771	ROD, BRAKE R	2	2						
7	1	194080-37781	PIN, 8X25	5	5						
8	1	194405-38400-X	BRAKE ASSY, PARKING	1	1						
9	2	194405-38410	ROD, BRAKE	1	1						
10	2	194250-38814	BRAKE, PARKING	1	1						
10-1	2	198335-38400	BRAKE, PARKING	1	1						N
(A=T/# 00231) (B=T/# 01371)											
11	2	22417-200300	PIN, COTTER 2.0X30	1	1						
12	2	22487-080260	PIN, H 8X 26	1	1						
12-1	2	22487-080280	PIN, H 8X 28	1	1						N
(A=T/# 00231) (B=T/# 01371)											
13	1	194405-38450	BRACKET, BRAKE	1	1						
14	1	194405-38500	BRACKET ASSY, LINK	1	1						
15	2	24550-020250	BUSH, 20X25	2	2						
16	1	194405-38550	SHAFT, BRAKE P	1	1						
17	1	194405-38610	ARM, BRAKE	1	1						
18	1	194405-38650	HOOK, SPRING	1	1						
19	1	22137-100000	WASHER, 10	2	2						Z
(A=T/# 00222) (B=T/# 01291)											
20	1	22351-035032	PIN, SPRING 3.5X32	1	1						
21	1	22351-060032	PIN, SPRING 6.0X32	1	1						
22	1	22417-200300	PIN, COTTER 2.0X30	5	5						
23	1	26013-100252	BOLT, M10X 25	4	4						
23-1	1	26106-100252	BOLT, M10X 25 PLATED	4	4						N
(A=T/# 00222) (B=T/# 01291)											
24	1	26013-100252	BOLT, M10X 25	2	2						
24-1	1	26106-100252	BOLT, M10X 25 PLATED	2	2						N
(A=T/# 00222) (B=T/# 01291)											
25	1	26013-100252	BOLT, M10X 25	1	1						
25-1	1	26106-100252	BOLT, M10X 25 PLATED	1	1						N
(A=T/# 00222) (B=T/# 01291)											
26	1	26116-080352	BOLT, M8X 35 PLATED	2	2						
26-1	1	26106-080352	BOLT, M8X 35 PLATED	2	2						N
(A=T/# 00222) (B=T/# 01291)											
26-2	1	26106-080302	BOLT, M8X 30 PLATED	2	2						N
(A=T/# 00231) (B=T/# 01371)											
27	1	26716-100002	NUT, M10	2	2						

Fig.64. HYDRAULIC PIPES

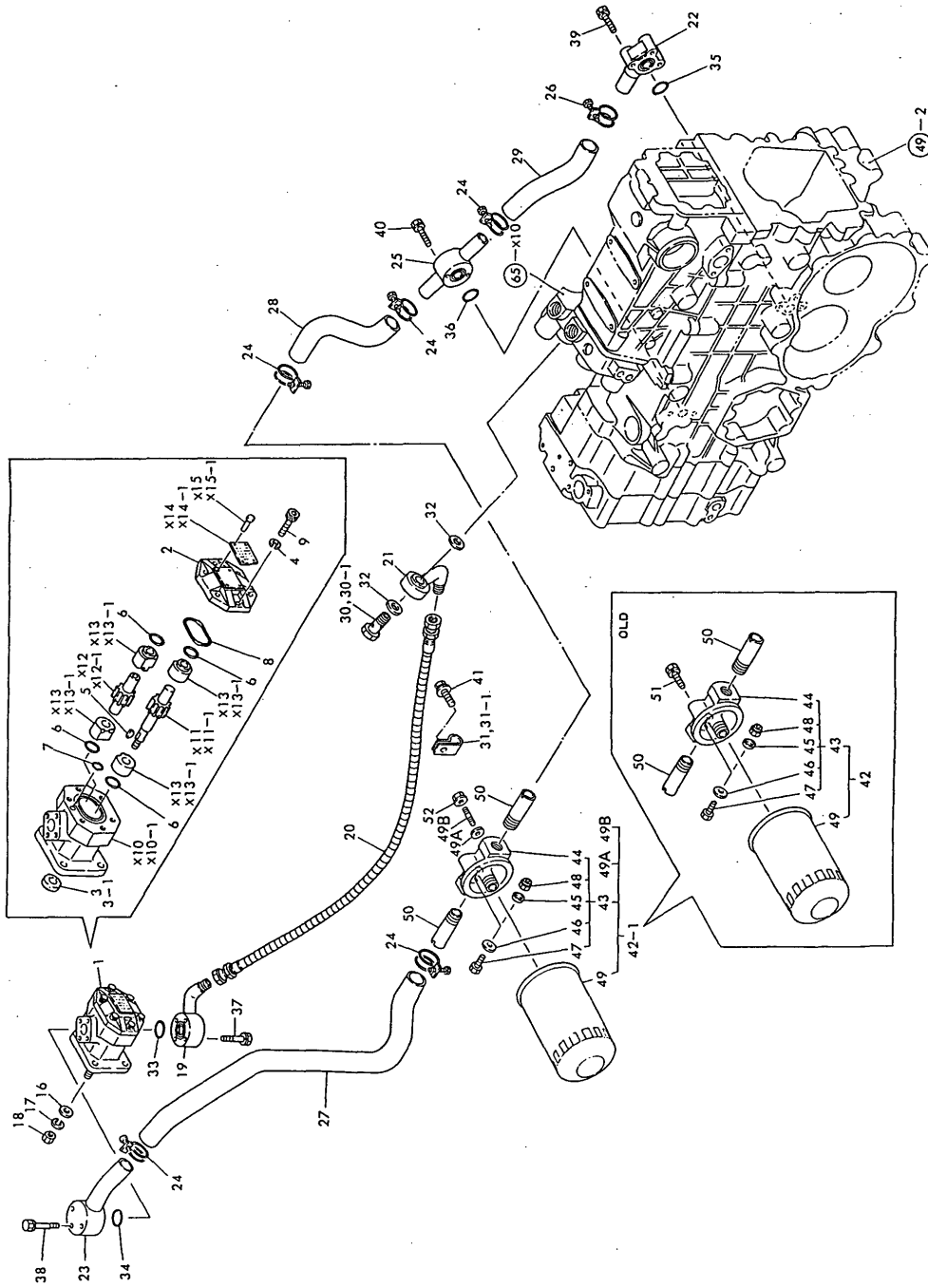


Fig. 64 HYDRAULIC PIPES

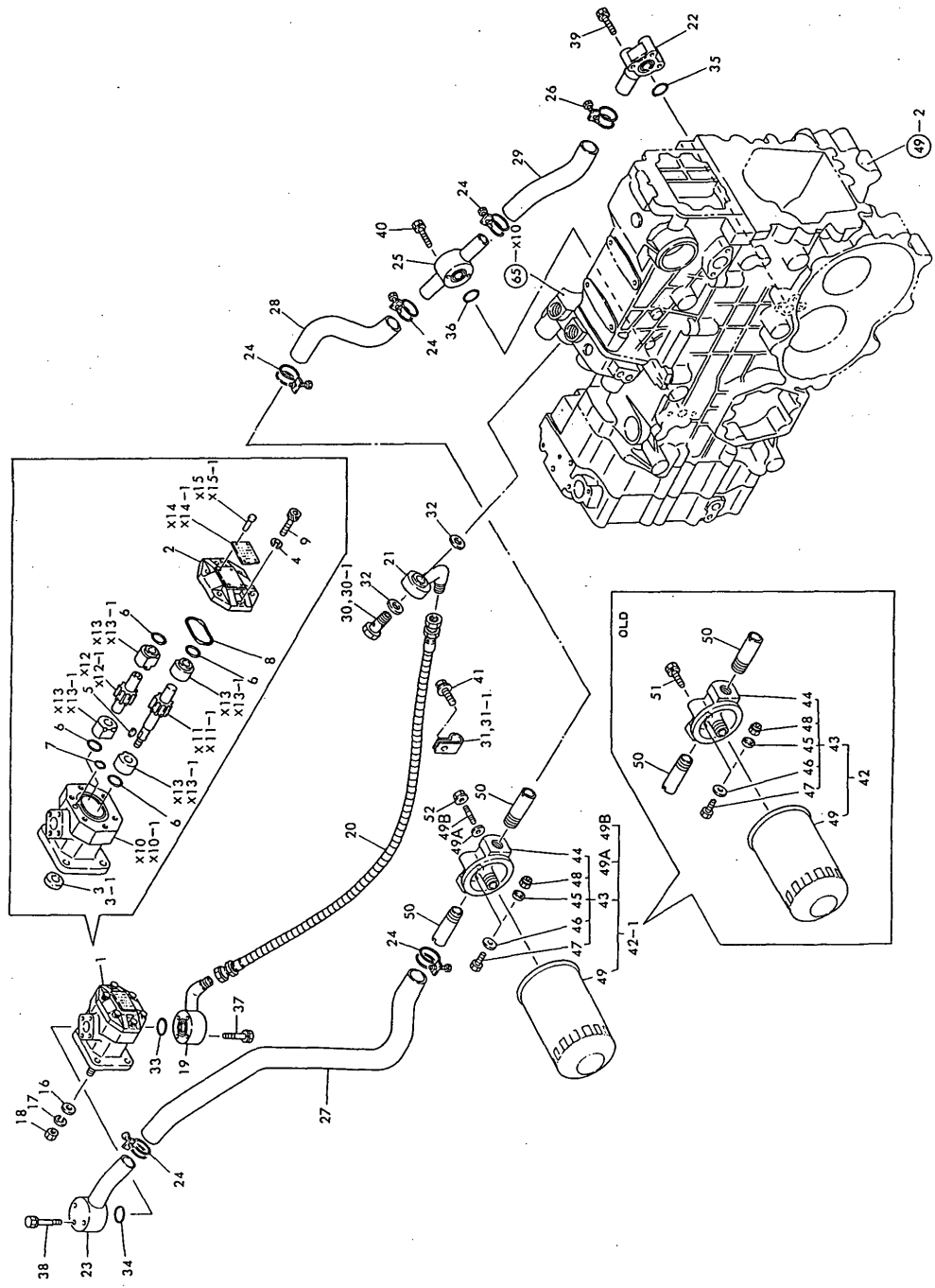
(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194420-41110	PUMP ASSY, HYDRAULIC	1	1						
2	2	194320-41150	COVER	1	1						
3	2	194320-41160	SEAL TC14 25 7, OIL	1	1						
3-1	2	24421-142507	SEAL, OIL TC142507	1	1						N
		(A=FROM 1ST) (B=FROM 1ST)									
4	2	22217-080000	WASHER, SPRING 8	6	6						
5	2	22522-030130	KEY, WOODRUFF 3X13	1	1						
6	2	24315-000200	O-RING, 1BP20.0	4	4						
7	2	24341-000100	O-RING, 1AS10.0	1	1						
8	2	24341-000480	O-RING, 1AS48.0	1	1						
9	2	26450-080252	BOLT, M8X 25	6	6						
16	1	194100-41670	WASHER 8.5X18X2	1	1						
17	1	22217-080000	WASHER, SPRING 8	1	1						
18	1	26716-080002	NUT, M8	1	1						
19	1	194115-48100	PIPE, HIGH-PRESSURE	1	1						
20	1	194115-48140	RUBBER PIPE	1	1						
21	1	194305-48151-X	PIPE, HIGH-PRESSURE	1	1						
22	1	194550-48190	BEND	1	1						
23	1	194305-48200-X	PIPE, LOW PRESSURE	1	1						
24	1	194464-48210	CLAMP 32	5	5						
25	1	194305-48221-X	PIPE ASSY, PRESSURE	1	1						
26	1	194464-48220	CLAMP 37	1	1						
27	1	194115-48250	RUBBER PIPE	1	1						
28	1	194305-48260	HOSE, RUBBER	1	1						
29	1	194305-48270	HOSE, PRESSURE C	1	1						
30	1	194446-48650	BOLT, JOINT M12	1	1						
30-1	1	194500-48750	BOLT ASSY, JOINT	1	1						N
		(A=T/# 80146) (B=T/# 80932)									
31	1	197810-87710	CLAMP	1	1						
31-1	1	23297-200081	CLAMP, A20X 6	1	1						N
		(A=FROM 1ST) (B=FROM 1ST)									
32	1	23414-180023	GASKET, 18X1.0	2	2						
33	1	24311-000200	O-RING, 1AP20.0	1	1						
34	1	24311-000200	O-RING, 1AP20.0	1	1						
35	1	24311-000200	O-RING, 1AP20.0	1	1						
36	1	24311-000200	O-RING, 1AP20.0	1	1						
37	1	26013-060352	BOLT, M6X 35	4	4						
37-1	1	26106-060352	BOLT, M6X 35 PLATED	4	4						N
		(A=T/# 90189) (B=T/# 91232)									
38	1	26013-060402	BOLT, M6X 40	3	3						
38-1	1	26106-060402	BOLT, M6X 40 PLATED	3	3						N
		(A=T/# 90189) (B=T/# 91232)									
39	1	26013-060402	BOLT, M6X 40	3	3						
39-1	1	26106-060402	BOLT, M6X 40 PLATED	3	3						N
		(A=T/# 90189) (B=T/# 91232)									
40	1	26013-060402	BOLT, M6X 40	2	2						
40-1	1	26106-060402	BOLT, M6X 40 PLATED	2	2						N
		(A=T/# 90189) (B=T/# 91232)									
41	1	26014-060162	BOLT, M6X 16	1	1						
41-1	1	26106-060122	BOLT, M6X 12 PLATED	1	1						N
		(A=T/# 90189) (B=T/# 91232)									

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.64. HYDRAULIC PIPES



(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

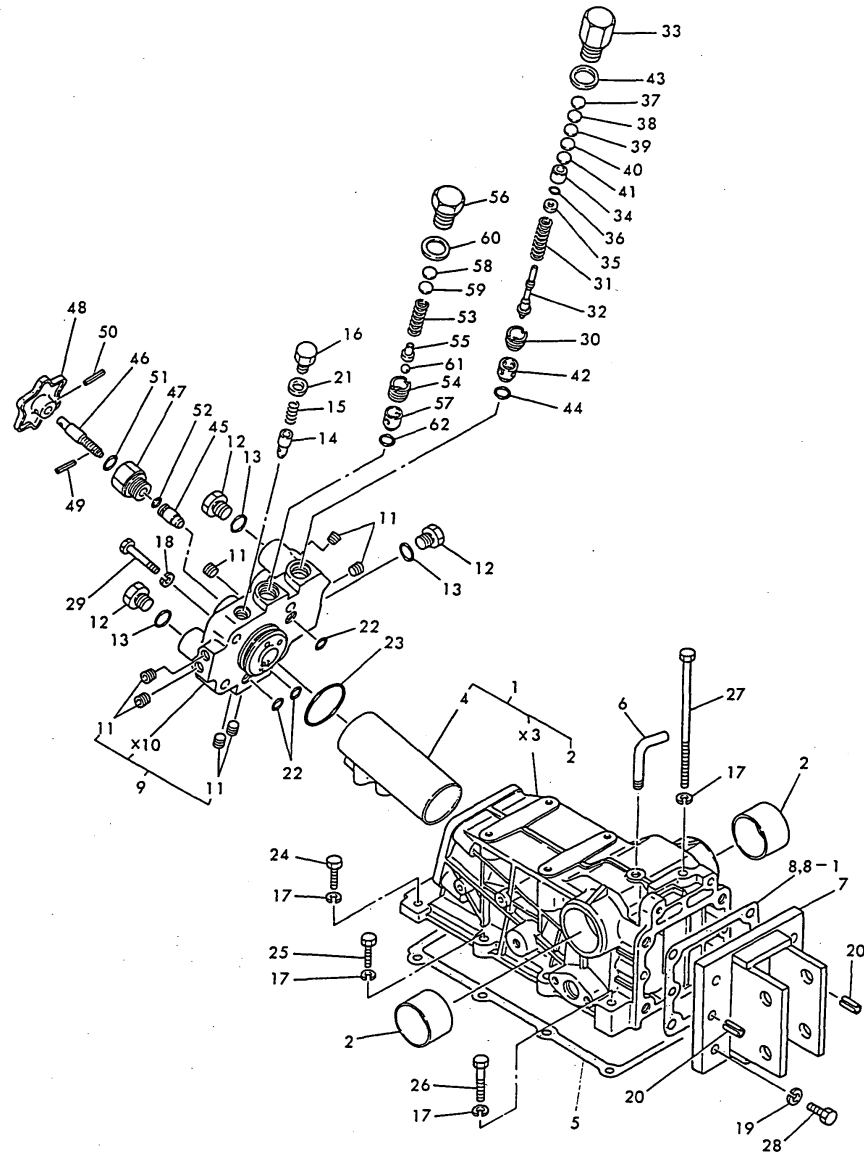
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
42	1	794305-48300-X	COVER W/FILTER	1	1						
42-1	1	794305-48301	FILTER ASSY, OIL	1	1						N
		(A=FROM 1ST) (B=FROM 1ST)									
43	2	194305-48300-X	COVER ASSY, FILTER	1	1						
44	3	194305-48310	COVER, FILTER	1	1						
45	3	194305-48320	VALVE	1	1						
46	3	194305-48330	BASE, VALVE	1	1						
47	3	26116-040122	BOLT, M4X 12 PLATED	1	1						
48	3	26347-040002	NUT, M4	1	1						
49	2	194464-48310	FILTER, HYDRAULIC	1	1						
49A	2	194305-48350	WASHER, 8.4X2	1	1						W
		(A=FROM 1ST) (B=FROM 1ST)									
49B	2	26216-080222	STUD, M8X 22	2	2						W
		(A=FROM 1ST) (B=FROM 1ST)									
50	1	194305-48370	JOINT, FILTER COVER	2	2						
51	1	26013-080202	BOLT, M8X 20	2	2						Z
		(A=FROM 1ST) (B=FROM 1ST)									
52	1	194990-22050	NUT, M8	2	2						W
		(A=FROM 1ST) (B=FROM 1ST)									

Fig. 64 HYDRAULIC PIPES

N:Old Yes/No New, Q:Old No/Yes New, R:Old Yes/No New, S:Old No/Yes New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change  
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Fig.65. HYDRAULIC CYLINDER

Fig. 65 HYDRAULIC CYLINDER



(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

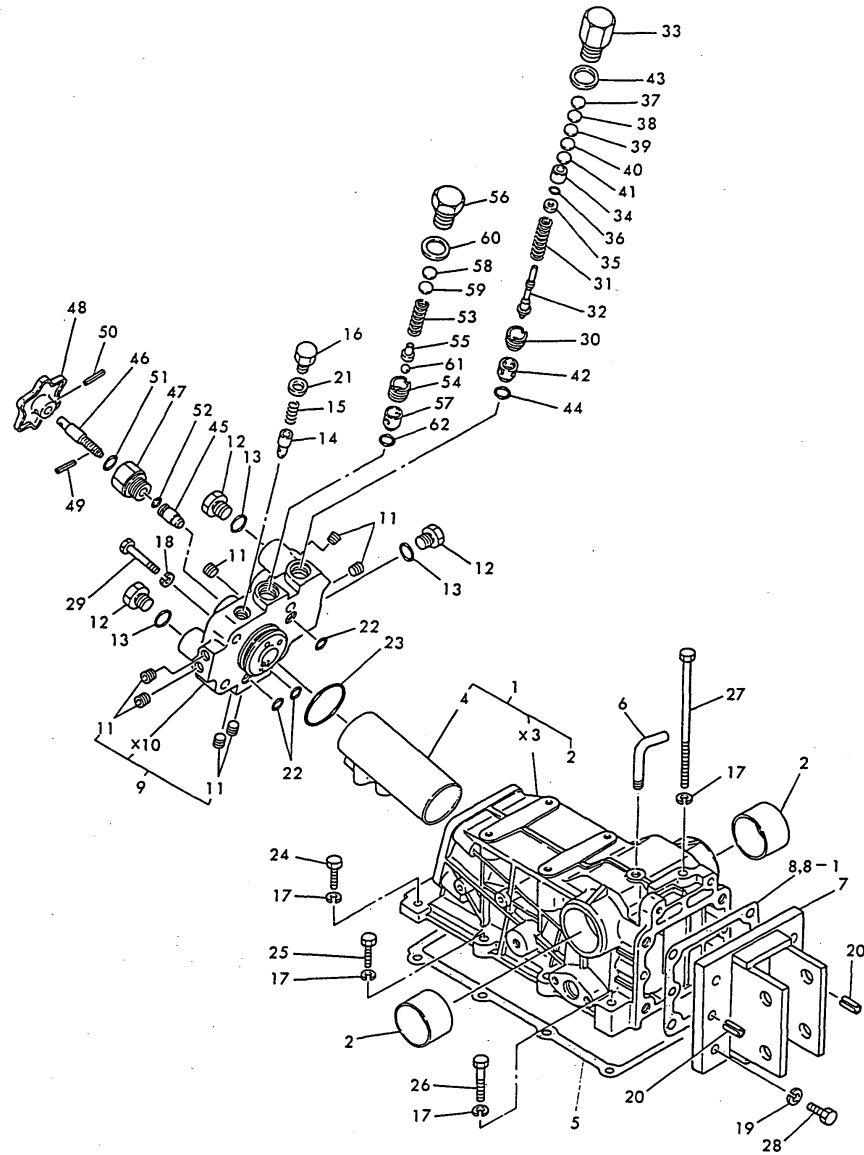
(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	(A)	(B)	Qty			I	R
						(C)	(D)	(E)	(F)	
1	1	194305-42100	HOUSING, HYDRAULIC	1	1					
2	2	194300-24130	BUSH 45X50X30	2	2					
4	2	194305-42120	MATERIAL, SLEEVE	1	1					
5	1	194305-42150	GASKET, HOUSING	1	1					
5-1	1	194305-42151	GASKET, HOUSING	1	1					N
		(A=T/# 00231) (B=T/# 01371)								
6	1	194205-42280	PIPE, AIR BREATHER	1	1					
7	1	194151-42810	HINGE, TOP LINK	1	1					
8	1	194305-42830	GASKET, HINGE	1	1					
8-1	1	194151-42831	GASKET, HINGE	1	1					N
		(A=T/# 80134) (B=T/# 80796)								
8-2	1	194151-42832	GASKET, HINGE	1	1					N
		(A=T/# 00231) (B=T/# 01371)								
9	1	194305-43200-X	HEAD ASSY, CYLINDER	1	1					
11	2	23871-010000	PLUG, R01	7	7					
12	1	194464-45920	PLUG, 3/4-16UNF	3	3					
13	1	194464-45930	O-RING, 8-1	3	3					
14	1	194310-46350	POPPET, CHECK	1	1					
15	1	194310-46380	SPRING	1	1					
16	1	194310-46730	PLUG, 14	1	1					
17	1	22217-100000	WASHER, SPRING 10	9	9					
18	1	22217-120000	WASHER, SPRING 12	4	4					
19	1	22217-120000	WASHER, SPRING 12	4	4					
20	1	22351-100022	PIN, SPRING 10.0X22	2	2					
21	1	23414-140018	GASKET, 14X1.0	1	1					
22	1	24315-000110	O-RING, 1BP11.0	3	3					
23	1	24325-000500	O-RING, 1BG50.0	1	1					
24	1	26116-100302	BOLT, M10X 30 PLATED	2	2					
25	1	26116-100352	BOLT, M10X 35 PLATED	4	4					
26	1	26116-100502	BOLT, M10X 50 PLATED	2	2					
27	1	26116-101602	BOLT, M10X160 PLATED	1	1					
28	1	26116-120352	BOLT, M12X 35 PLATED	4	4					
29	1	26116-120602	BOLT, M12X 60 PLATED	4	4					
30	1	194275-45340	SCREW, VALVE SEAT	1	1					
31	1	194170-45610	SPRING, RELIEF VALVE	1	1					
32	1	194195-45620	POPPET	1	1					
33	1	194195-45630	PLUG, RELIEF VALVE	1	1					
34	1	194195-45640	SEAT, 6.6X13X12.5	1	1					
35	1	194195-45650	WASHER, 6.6X13X3,2	1	1					
36	1	194195-45660	O-RING 6X1.8	1	1					
37	1	194170-45700	SHIM, T=0.1	1	1					A
38	1	194170-45710	SHIM, T=0.2	1	1					A
39	1	194170-45720	SHIM, T=0.3	1	1					A
40	1	194170-45730	SHIM, T=0.5	1	1					A
41	1	194170-45740	SHIM, T=1.0	1	1					A
42	1	194195-46260	SEAT, RELIEF VALVE	1	1					
43	1	23414-200026	GASKET, 20X1.0	1	1					
44	1	24311-000120	O-RING, 1AP12.0	1	1					
45	1	194550-46300	VALVE, STOP	1	1					
46	1	194363-46620	BOLT, STOP	1	1					
47	1	194312-46630	HOLDER, VALVE	1	1					

Remarks  
(A) TO BE USED UPON THE PROPER SELECTION  
(B) TO BE USED UPON THE PROPER SELECTION

# Fig.65. HYDRAULIC CYLINDER

Fig. 65 HYDRAULIC CYLINDER



(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
48	1	194151-46640	KNOB	1	1						
49	1	22351-040012	PIN, SPRING 4.0X12	1	1						
50	1	22351-040022	PIN, SPRING 4.0X22	1	1						
51	1	24311-000120	O-RING, 1AP12.0	1	1						
52	1	24315-000090	O-RING, 1BP9.0	1	1						
53	1	194150-45320	SPRING, RELIEF VALVE	1	1						
54	1	194150-45340	SCREW, VALVE	1	1						
55	1	194150-45361	HOLDER, VALVE	1	1						
56	1	194151-45370	PLUG, RELIEF VALVE	1	1						
57	1	194151-46261	SEAT, RELIEF VALVE	1	1						
58	1	110250-53410	SHIM, T=0.2	1	1						B
59	1	110250-53430	SHIM, T=0.5	1	1						B
60	1	23414-200026	GASKET, 20X1.0	1	1						
61	1	24190-080003	BALL, STEEL 1/4	1	1						
62	1	24311-000120	O-RING, 1AP12.0	1	1						

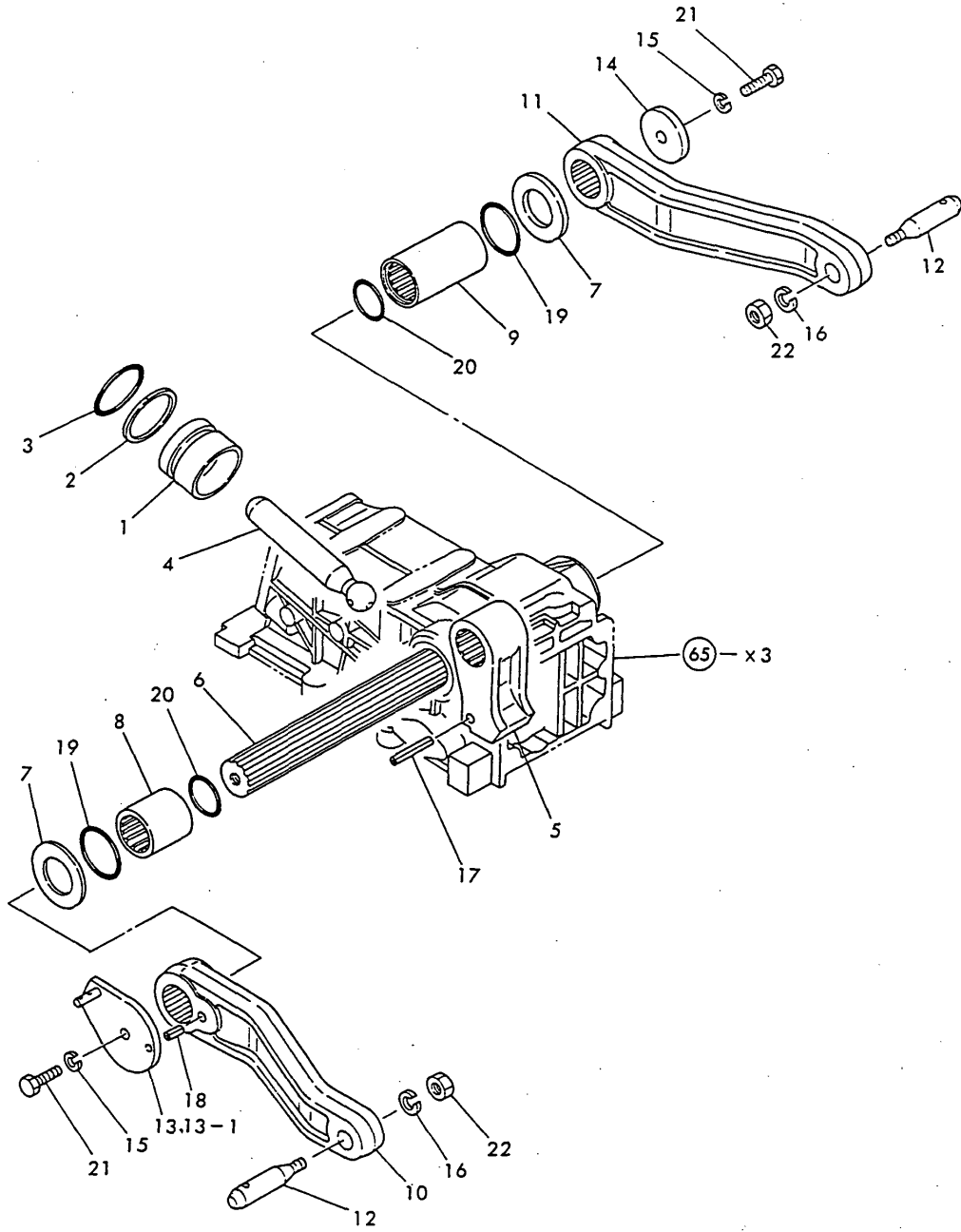
Remarks  
(A) TO BE USED UPON THE PROPER SELECTION  
(B) TO BE USED UPON THE PROPER SELECTION

Fig.66. HYDRAULIC LIFT

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

Fig. 66 HYDRAULIC LIFT

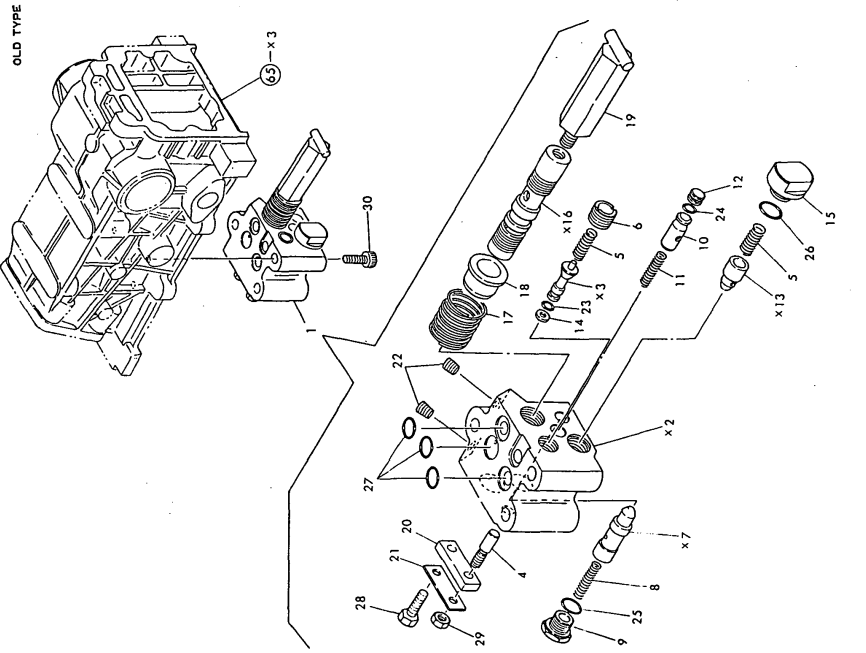
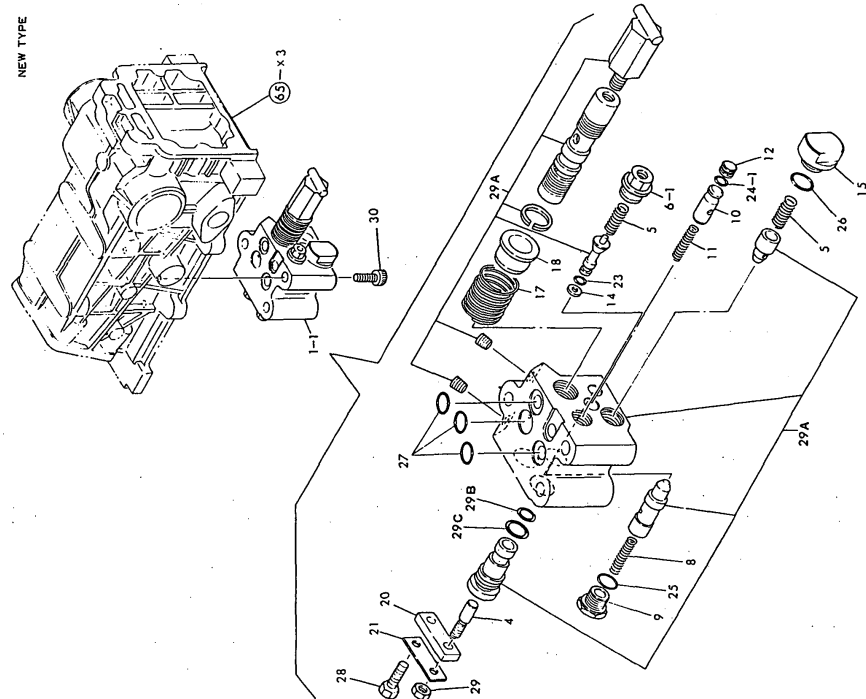


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194305-43310	PISTON, HYDRAULIC	1	1						
2	1	194300-43330	RING, BACK UP P49	1	1						
3	1	24315-000490	O-RING 1B P-49.0	1	1						
4	1	194305-43410	ROD, PISTON	1	1						
5	1	194305-44110	CRANK, LIFT	1	1						
6	1	194300-44210	SHAFT, LIFT	1	1						
7	1	194300-44230	LINER, 35X60X3	2	2						
8	1	194197-44250	SLEEVE, LIFT SHAFT L	1	1						
9	1	194197-44260	SLEEVE(R),LIFT SHAFT	1	1						
10	1	194305-44410-X	ARM, LIFT L	1	1						
11	1	194305-44420-X	ARM (R), LIFT	1	1						
12	1	194130-44480	PIN, LIFT ARM	2	2						
13	1	194405-44510	ARM, FEED BACK	1	1						
13-1	1	194115-44510	ARM, FEEDBACK	1	1						S
(A=T/# 70097) (B=T/# 70404)											
14	1	194197-44610	WASHER, 10X50X6	1	1						
15	1	22217-100000	WASHER, SPRING 10	2	2						
16	1	22217-160000	WASHER, SPRING 16	2	2						
17	1	22351-050040	PIN, SPRING 5.0X40	1	1						
18	1	22351-060016	PIN, SPRING 6.0X16	1	1						
19	1	24321-000450	O-RING, 1AG45.0	2	2						
20	1	24341-000360	O-RING, 1AS36.0	2	2						
21	1	26116-100202	BOLT, M10X 20 PLATED	2	2						
22	1	26736-160002	NUT, M16	2	2						

Fig.67. HYDRAULIC CONTROL VALVE

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194305-45100	VALVE ASSY, CONTROL	1	1						
1-1	1	194305-45101	VALVE ASSY, CONTROL	1	1						N
		(A=T/# 80107) (B=T/# 80653)									
4	2	194170-45220	BAR, PUSH	1	1						
5	2	194170-45230	SPRING	2	2						
6	2	194170-45250	HOLDER, M.CHECK	1	1						
6-1	2	198421-45440	HOLDER	1	1						S
		(A=T/# 80107) (B=T/# 80653)									
8	2	194170-45321	SPRING	1	1						
9	2	194170-45330	PLUG	1	1						
10	2	194170-45350	SPOOL	1	1						
11	2	194170-45360	SPRING	1	1						
12	2	194170-45370	PLUG	1	1						
14	2	194170-45430	RING, BACK UP	1	1						
15	2	194170-45440	PLUG	1	1						
17	2	194170-45520	SPRING, SPOOL	1	1						
18	2	194170-45530	STOPPER, SPOOL	1	1						
19	2	194305-45540	PIN, SPOOL	1	1						Z
		(A=T/# 80107) (B=T/# 80653)									
20	2	194170-45550	BAR, SPOOL	1	1						
21	2	194170-45560	WASHER, 12X40X0.6	1	1						
22	2	23871-010000	PLUG, R01	2	2						Z
		(A=T/# 80107) (B=T/# 80653)									
23	2	24311-000050	O-RING, 1AP5.0	1	1						
24	2	24311-000070	O-RING, 1AP7.0	1	1						
24-1	2	24315-000070	O-RING, 1BP7.0	1	1						S
		(A=T/# 80107) (B=T/# 80653)									
25	2	24311-000120	O-RING, 1AP12.0	1	1						
26	2	24311-000120	O-RING, 1AP12.0	1	1						
27	2	24315-000110	O-RING, 1BP11.0	3	3						
28	2	26116-060142	BOLT, M6X 14 PLATED	1	1						
29	2	26756-060002	NUT, LOCK M6	1	1						
29A	2	194305-45120	BODY ASSY, VALVE	1	1						W
		(A=T/# 80107) (B=T/# 80653)									
29B	2	24311-000100	O-RING, 1AP10.0	1	1						W
		(A=T/# 80107) (B=T/# 80653)									
29C	2	24311-000140	O-RING, 1AP14.0	1	1						W
		(A=T/# 80107) (B=T/# 80653)									
30	1	26450-080202	BOLT, M8X 20	3	3						

Fig. 67 HYDRAULIC CONTROL VALVE

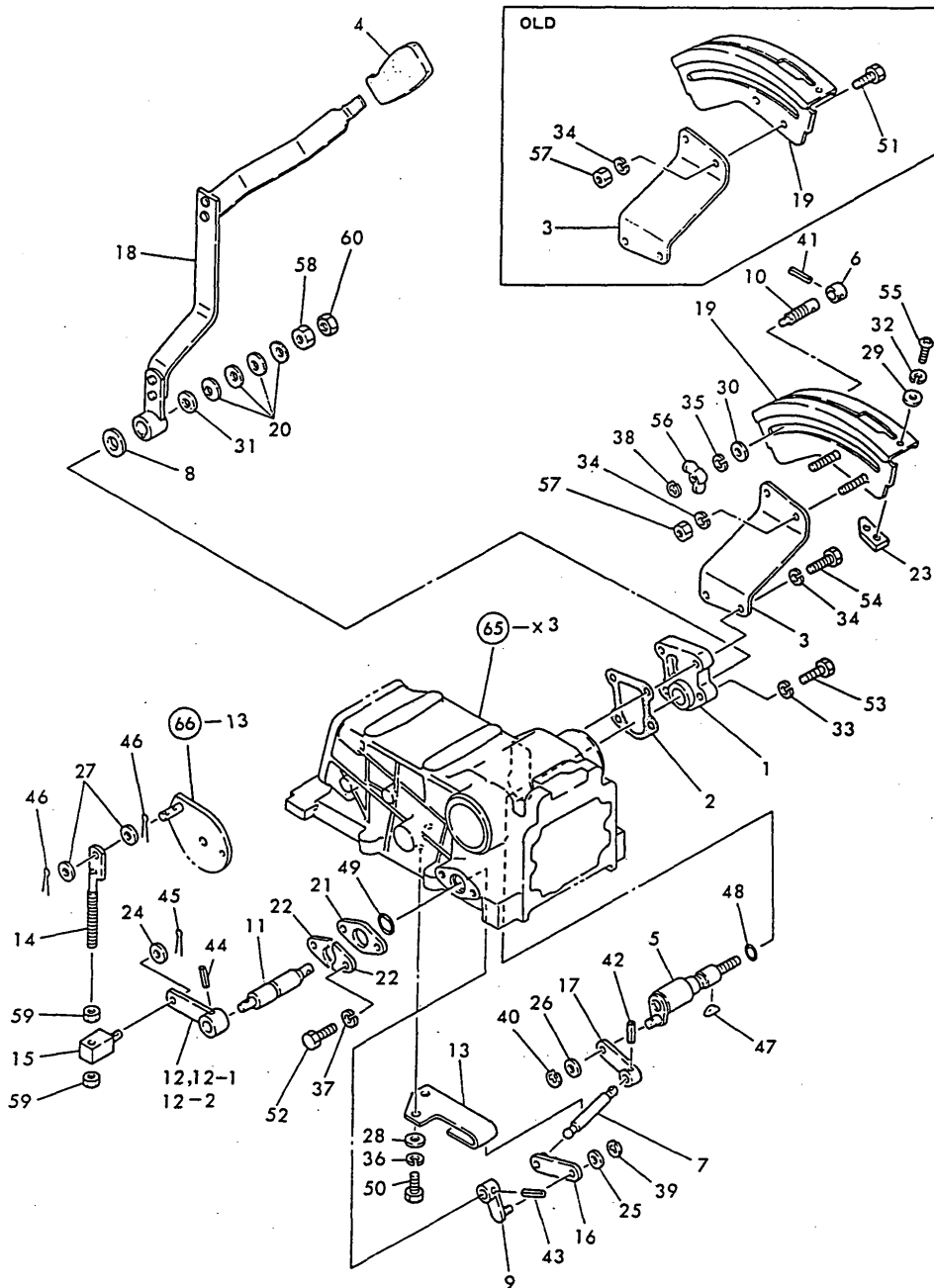


Fig.68. HYDRAULIC CONTROL

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

Fig. 68 HYDRAULIC CONTROL



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194305-42210	COVER, SIDE	1	1						
2	1	194305-42220	GASKET, SIDE COVER	1	1						
2-1	1	194305-42221	GASKET, CASE	1	1						N
				(A=T/# 00231)	(B=T/# 01371)						
3	1	194305-47110-X	BRACKET, CONTROL	1	1						
4	1	194420-47370	KNOB, LEVER	1	1						
5	1	194305-47380	SHAFT, CONTROL	1	1						
6	1	194432-47390	STOPPER	1	1						
7	1	194208-47420	BAR, CONTROL	1	1						
8	1	194170-47440	PLATE, FRICTION	1	1						
9	1	194208-47440	LEVER, FEEDBACK	1	1						
10	1	194464-47440	BOLT, STOPPER	1	1						
11	1	194305-47450	SHAFT, FEEDBACK	1	1						
12	1	194405-47470	LEVER, FEEDBACK	1	1						
12-1	1	194208-47470	ARM, FEED BACK	1	1						S
				(A=T/# 50087)	(B=T/# 50231)						
12-2	1	194405-47470	LEVER, FEEDBACK	1	1						S
				(A=T/# 70097)	(B=T/# 70404)						
13	1	194305-47490	GUIDE, BAR	1	1						
14	1	194208-47510	ROD, FEEDBACK	1	1						
15	1	194208-47530	ADJUSTER	1	1						
16	1	194208-47550	BAR, CONNECT	1	1						
17	1	194208-47570	BAR, CONNECT	1	1						
18	1	194405-47611	LEVER, CONTROL	1	1						
19	1	194305-47710	GUIDE, LEVER	1	1						
20	1	194151-47760	WASHER, 12	4	4						
21	1	194208-47850	RETAINER, SEAL	1	1						
22	1	194208-47860	HOLDER, SHAFT	2	2						
23	1	194310-47870	STOPPER, B	1	1						
24	1	22117-080000	WASHER, 8	1	1						
25	1	22117-080000	WASHER, 8	1	1						
26	1	22117-080000	WASHER, 8	1	1						
27	1	22117-080000	WASHER, 8	2	2						
28	1	22117-080000	WASHER, 8	2	2						
29	1	22137-050000	WASHER, 5	2	2						
30	1	22137-080000	WASHER, 8	1	1						
31	1	22137-120000	WASHER, 12	1	1						
32	1	22217-050000	WASHER, SPRING 5	2	2						
33	1	22217-080000	WASHER, SPRING 8	2	2						
34	1	22217-080000	WASHER, SPRING 8	4	4						
35	1	22217-080000	WASHER, SPRING 8	2	2						
36	1	22217-080000	WASHER, SPRING 8	2	2						
37	1	22217-080000	WASHER, SPRING 8	2	2						
38	1	22272-000040	RING, E- 4	1	1						
39	1	22272-000060	RING, E- 6	1	1						
40	1	22272-000060	RING, E- 6	1	1						
41	1	22351-040014	PIN, SPRING 4.0X14	1	1						
42	1	22351-040016	PIN, SPRING 4.0X16	1	1						
43	1	22351-050020	PIN, SPRING 5.0X20	1	1						
44	1	22351-050025	PIN, SPRING 5.0X25	1	1						
45	1	22417-200160	PIN, COTTER 2.0X16	1	1						

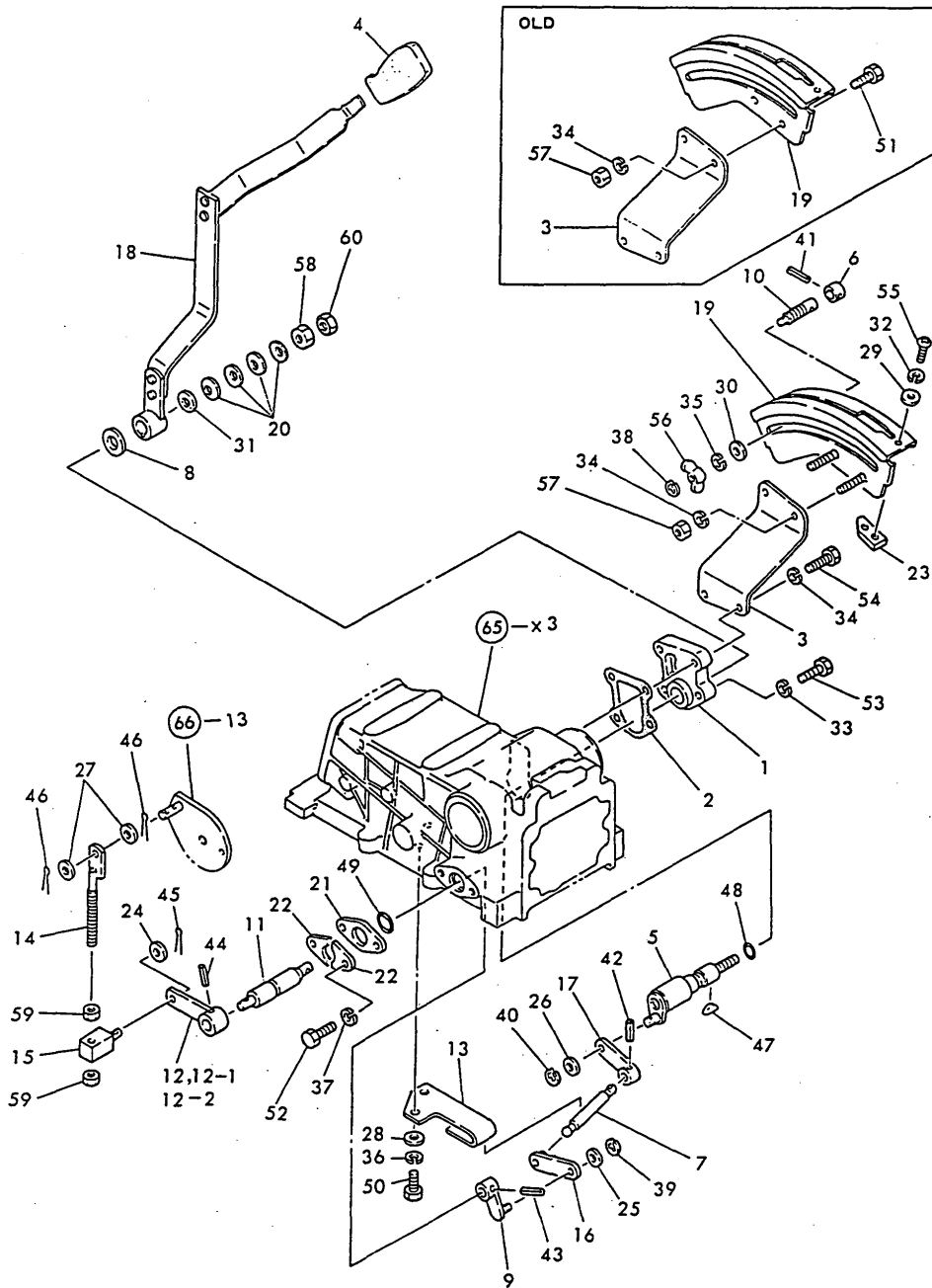
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 ++ CONTINUE ++  
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Fig.68. HYDRAULIC CONTROL

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

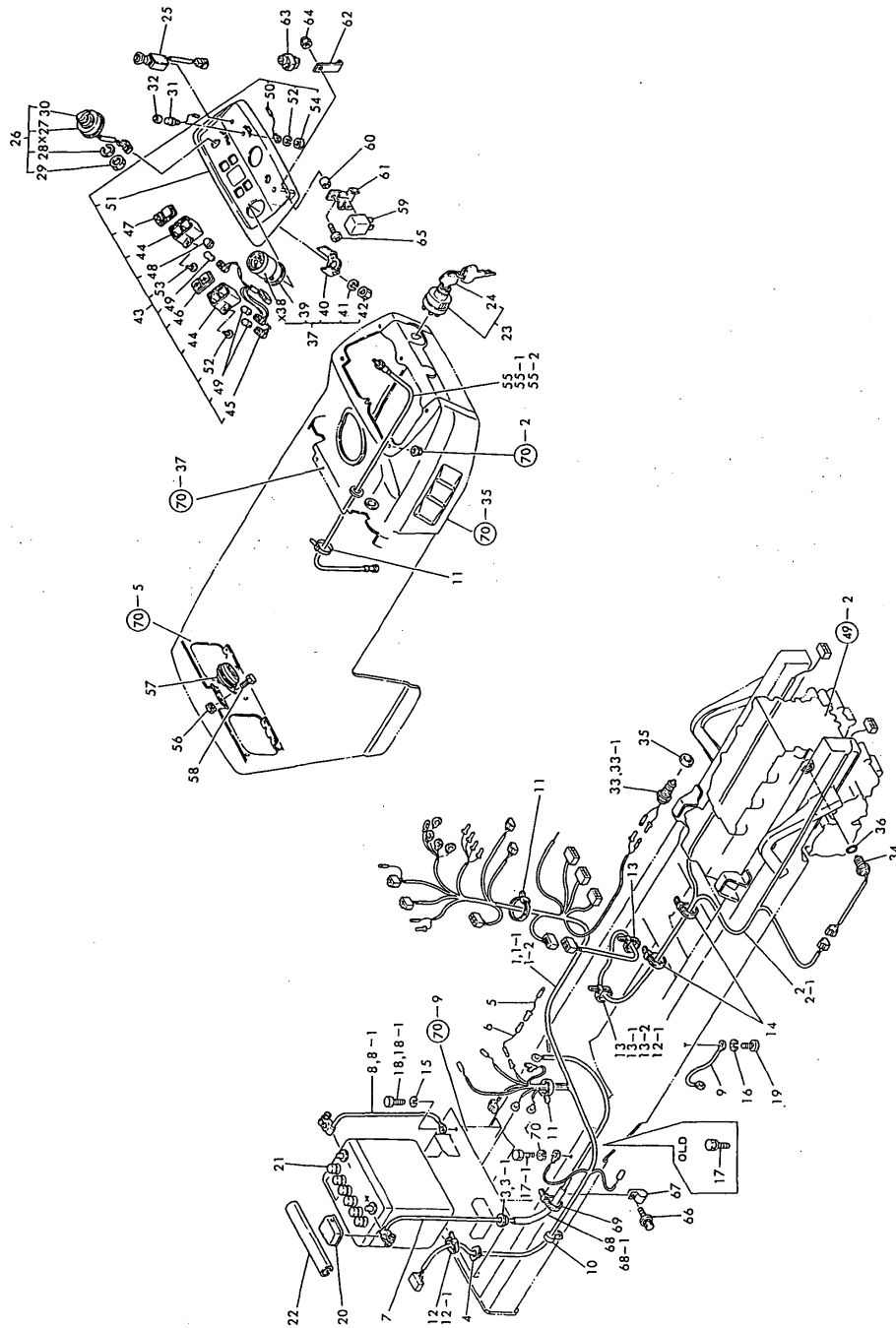
(D)=  
(E)=  
(F)=

Fig. 68 HYDRAULIC CONTROL



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
46	1	22417-200160	PIN, COTTER 2.0X16	2	2						
47	1	22522-030130	KEY, WOODRUFF 3X13	1	1						
48	1	24311-000150	O-RING, 1AP15.0	1	1						
49	1	24311-000200	O-RING, 1AP20.0	1	1						
50	1	26116-080162	BOLT, M8X 16 PLATED	2	2						
51	1	26116-080202	BOLT, M8X 20 PLATED	2	2						Z
(A=EXXX) (B=EXXX)											
52	1	26116-080202	BOLT, M8X 20 PLATED	2	2						
53	1	26116-080252	BOLT, M8X 25 PLATED	2	2						
54	1	26116-080352	BOLT, M8X 35 PLATED	2	2						
55	1	26587-050102	SCREW, M5X10	2	2						
56	1	26636-080002	NUT, WING M8	1	1						
57	1	26716-080002	NUT, M8	2	2						
58	1	26716-120002	NUT, M12	1	1						
59	1	26756-080002	NUT, LOCK M8	2	2						
60	1	26756-120002	NUT, LOCK M12	1	1						

Fig.69. ELECTRIC PARTS



(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

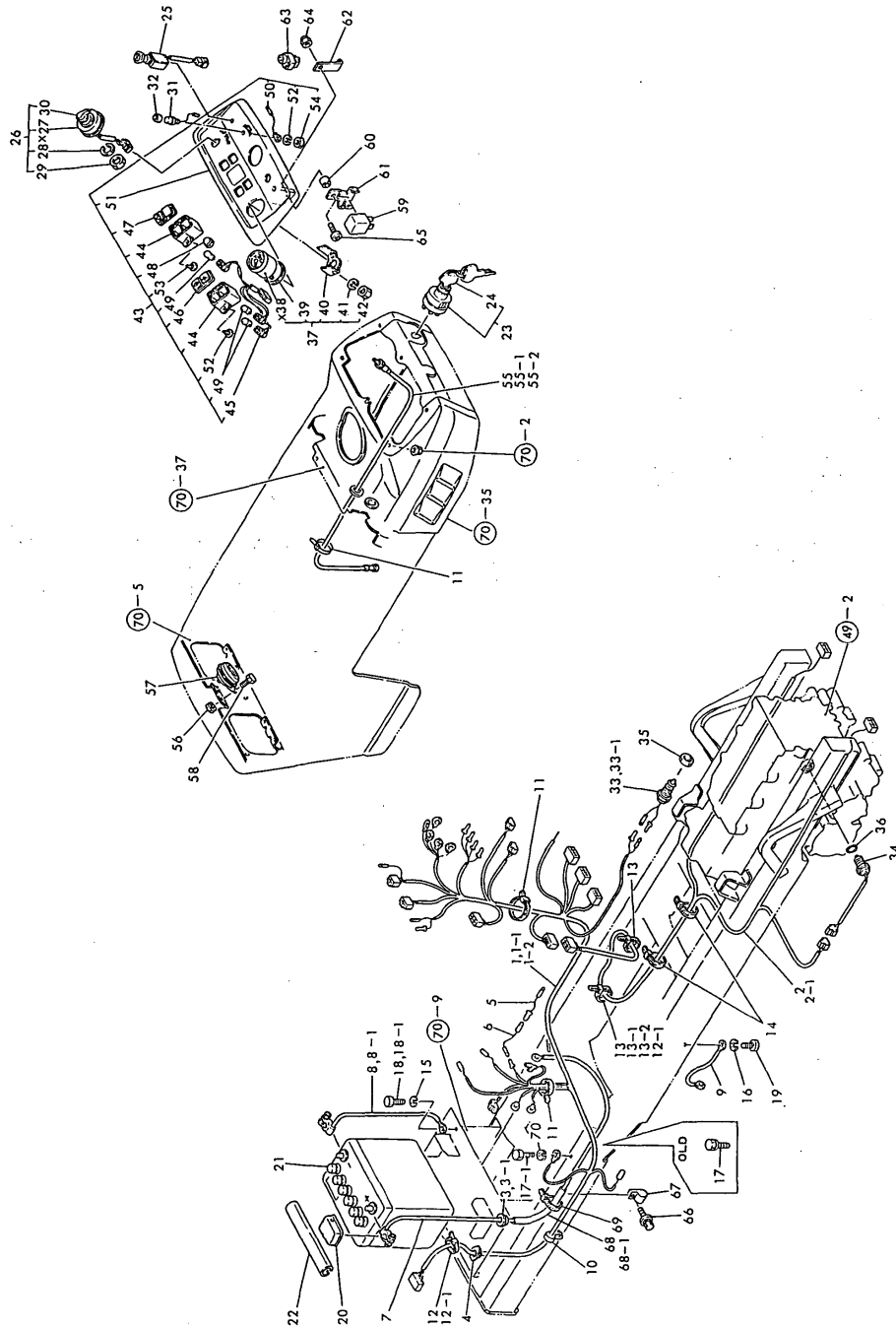
(D)=  
(E)=  
(F)=

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194115-51110	HARNESS (A), WIRE	1	1						
1-1	1	194115-51111	HARNESS (A), WIRE	1	1						S
		(A=T/# 50052) (B=T/# 50185)									
1-2	1	194115-51112	HARNESS (A), WIRE	1	1						S
		(A=T/# 70097) (B=T/# 70404)									
2	1	194405-51121	HARNESS (B), WIRE	1	1						
2-1	1	194405-51122	HARNESS (B), WIRE	1	1						S
		(A=T/# 50052) (B=T/# 50185)									
3	1	194170-51210	GROMMET 25	1	1						
3-1	1	194170-51210	GROMMET 25	2	2						K
		(A=T/# 70097) (B=T/# 70404)									
4	1	194305-51210	GROMMET, 25	1	1						
5	1	194312-51210	WIRE, MAIN LEAD	1	1						Z
		(A=T/# 00231) (B=T/# 01371)									
6	1	194550-51220	LINK, FUSIBLE 0.85	1	1						
7	1	194080-51411	CABLE, BATTERY	1	1						
7-1	1	194880-51410	CABLE, BATTERY	1	1						N
		(A=T/# 00231) (B=T/# 01371)									
8	1	194420-51420	CABLE, BATTERY EARTH	1	1						
8-1	1	194275-51420	CABLE, BATTERY EARTH	1	1						S
		(A=T/# 70097) (B=T/# 70404)									
9	1	194800-51430	CABLE, BATTERY EARTH	1	1						
10	1	194250-51650	CLAMP, SPEED 63	1	1						
11	1	194250-51660	BAND 250	3	3						
12	1	121750-59890	BAND, 140	2	2						
12-1	1	121750-59890	BAND, 140	3	3						K
		(A=T/# 70097) (B=T/# 70460)									
13	1	121750-59890	BAND, 140	2	2						
13-1	1	121750-59890	BAND, 140	1	1						K
		(A=T/# 50052) (B=T/# 50185)									
13-2	1	121750-59890	BAND, 140	2	2						K
		(A=T/# 50052) (B=T/# 50185)									
14	1	121750-59890	BAND, 140	2	2						
15	1	22217-060000	WASHER, SPRING 6	1	1						Z
		(A=EXXX) (B=EXXX)									
16	1	22217-100000	WASHER, SPRING 10	1	1						Z
		(A=T/# 00219) (B=T/# 01285)									
17	1	26013-080122	BOLT, M8X 12	1	1						
17-1	1	26116-080122	BOLT, M8X 12 PLATED	1	1						N
		(A=T/# 70097) (B=T/# 60279)									
17-2	1	26106-080122	BOLT, M8X 12 PLATED	1	1						N
		(A=T/# 00219) (B=T/# 01285)									
18	1	26116-060122	BOLT, M6X 12 PLATED	1	1						
18-1	1	26013-080122	BOLT, M8X 12	1	1						S
		(A=T/# 70097) (B=T/# 70404)									
18-2	1	26106-080122	BOLT, M8X 12 PLATED	1	1						N
		(A=T/# 00219) (B=T/# 01285)									
19	1	26116-100162	BOLT, M10X 16 PLATED	1	1						
19-1	1	26106-100162	BOLT, M10X 16 PLATED	1	1						S
		(A=T/# 00219) (B=T/# 01285)									
20	1	194080-51430	INSULATOR	1	1						Z

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. 69 ELECTRIC PARTS

Fig.69. ELECTRIC PARTS



(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
		(A=T/# 70097)	(B=T/# 60062)								
21	1	194115-51510	BATTERY (NX110-5)	1	1						
22	1	194432-51550	COVER, BATTERY	1	1						
23	1	194322-52110	SWITCH, STARTING	1	1						
24	2	194155-52190	KEY	2	2						
25	1	194420-52120	SWITCH, LIGHTING	1	1						
26	1	194170-52130	SWITCH, TURN SIGNAL	1	1						
28	2	194170-52150	WASHER, SWITCH	1	1						
29	2	194170-52160	NUT, RING	1	1						
30	2	194170-52170	LEVER, SWITCH	1	1						
31	1	194150-52160	SWITCH, HORN	1	1						
31A	2	22217-080000	WASHER, SPRING 8	1	1						W
		(A=T/# 00231)	(B=T/# 01371)								
31B	2	26756-080002	NUT, LOCK M8	1	1						W
		(A=T/# 00231)	(B=T/# 01371)								
32	1	194150-52170	CAP, SWITCH	1	1						
33	1	194440-52190	SWITCH, SAFETY START	1	1						
33-1	1	194440-52191	SWITCH, SAFETY START	1	1						N
		(A=T/# 70097)	(B=T/# 50275)								
34	1	194464-52190	SWITCH, SAFETY START	1	1						
35	1	194240-52210	NUT, M22	1	1						
36	1	24311-000180	O-RING, 1AP18.0	1	1						
37	1	194432-56100	METER ASSY, HOUR	1	1						
39	2	194432-56150	RUBBER, BASE	1	1						
40	2	194432-56170	WASHER	1	1						
41	2	22217-040000	WASHER, SPRING 4	2	2						
42	2	26716-040002	NUT, M4	2	2						
43	1	194405-61601	BOARD ASSY, DASH	1	1						
44	2	194170-55120	BOX, PILOT	2	2						
45	2	194170-55130	CORD	1	1						
46	2	194170-55150	LENS, PILOT	1	1						
47	2	194170-55160	LENS (B)	1	1						
48	2	194170-55170	COVER	1	1						
49	2	194155-55820	BULB, 12V1.7W	3	3						
50	2	194432-56130	CORD	1	1						
51	2	194405-61611	PANEL, DASHBOARD	1	1						
52	2	22217-080000	WASHER, SPRING 8	2	2						
53	2	22857-400120	SCREW, 4X12	4	4						
54	2	26716-080002	NUT, M8	1	1						
55	1	121400-91140	SHAFT	1	1						
55-1	1	194115-56900	CABLE, HOUR-METER	1	1						N
		(A=T/# 50032)	(B=T/# 50162)								
55-2	1	194190-56900	CABLE ASSY, METER	1	1						N
		(A=T/# 50052)	(B=T/# 50185)								
56	1	194990-22040	NUT, M6	2	2						
57	1	194340-57100	HORN ASSY	1	1						
58	1	26116-060122	BOLT, M6X 12 PLATED	2	2						
58-1	1	26106-060122	BOLT, M6X 12 PLATED	2	2						N
		(A=T/# 90189)	(B=T/# 91232)								
59	1	194405-57200	RELAY, FLASHER	1	1						
60	1	194151-57210	SPACER	1	1						

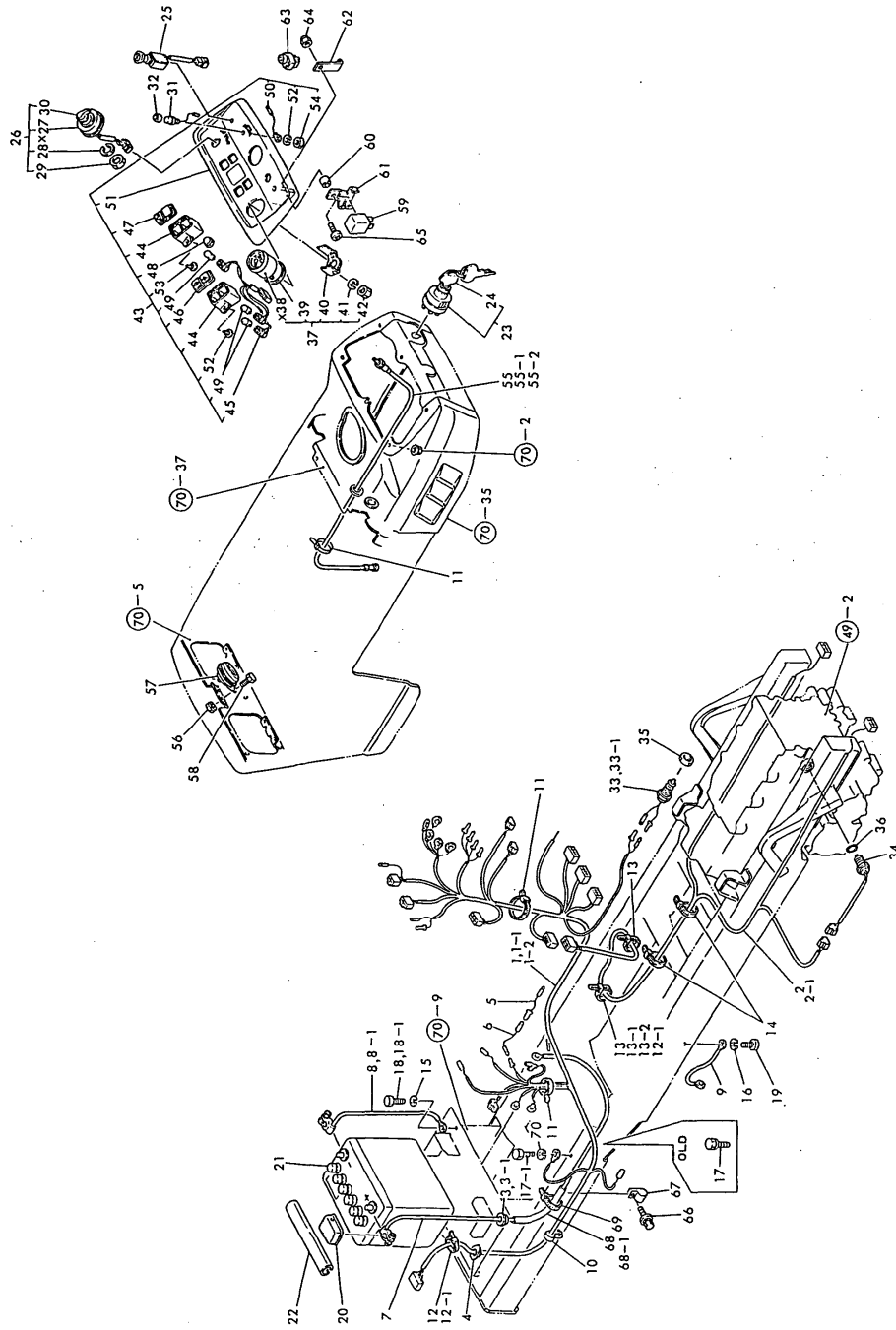
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 ++ CONTINUE ++  
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Fig. 69 ELECTRIC PARTS

Fig.69. ELECTRIC PARTS

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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



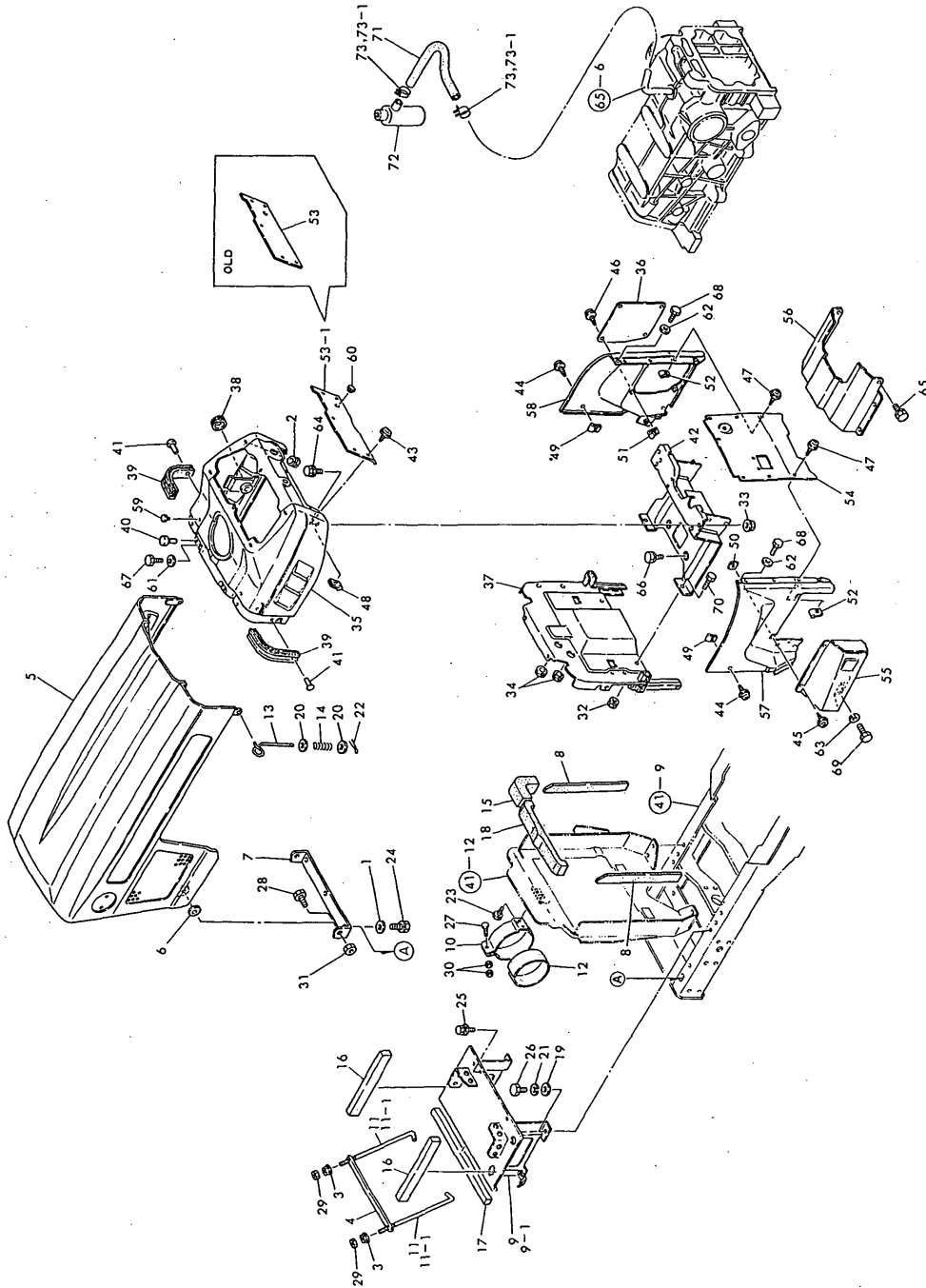
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
61	1	194405-57210	PLATE, LOCK	1	1						
62	1	194405-57220	STAY, RELAY	1	1						
63	1	194464-57250	RELAY, CHECK	2	2						
64	1	26346-050002	NUT, M5	1	1						
65	1	26557-050162	SCREW, M5X16	1	1						
66	1	194420-05210	BOLT, M6X16	1	1						W
		(A=T/# 50052) (B=T/# 50185)									
67	1	194450-48830	CLAMP	1	1						W
		(A=T/# 50052) (B=T/# 50185)									
68	1	194115-51130	TUBE, CORRUGATED 13	1	1						W
		(A=T/# 50052) (B=T/# 50185)									
68-1	1	194115-51130	TUBE, CORRUGATED 13	1	1						Z
		(A=T/# 70097) (B=T/# 70460)									
69	1	194250-51660	BAND 250	1	1						W
		(A=T/# 50032) (B=T/# 50162)									
70	1	22217-080000	WASHER, SPRING 8	1	1						W
		(A=T/# 70097) (B=T/# 60083)									
70-1	1	22217-080000	WASHER, SPRING 8	1	1						Z
		(A=T/# 00219) (B=T/# 01285)									
71	1	194405-51140	HARNESS, WIRE	1	1						W
		(A=T/# 70097) (B=T/# 70404)									

Fig. 69 ELECTRIC PARTS

Fig.70. HOOD

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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



No.	Lev.	Parts No.	Description	(A)	(B)	Qty						I	R
				(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)		
1	1	194145-04810	WASHER 10	2	2								
2	1	194990-22120	NUT, M5	6	6								
3	1	194990-22130	NUT, M6	2	2								
4	1	194305-58110-U	CLAMP, BATTERY	1	1								
5	1	194115-61100	HOOD	1	1								
6	1	194190-61250	GASKET	2	2								
7	1	194305-61321-X	HINGE, BONNET	1	1								
8	1	194275-61450	PAD, RUBBER	2	2								
9	1	194115-61700	COVER ASSY, DUST	1	1								
9-1	1	194115-61701	COVER ASSY, DUST	1	1								S
		(A=T/# 70097) (B=T/# 70404)											
10	1	194197-61730	CLAMP, AIR CLEANER	1	1								
10-1	1	194197-61731	CLAMP, AIR CLEANER	1	1								N
		(A=T/# 00231) (B=T/# 01371)											
11	1	194440-61740	ROD, BATTERY CLAMP	2	2								
11-1	1	194440-61741	ROD, BATTERY CLAMP	2	2								N
		(A=T/# 70097) (B=T/# 70540)											
12	1	194440-61750	FELT, AIR CLEANER	1	1								
13	1	194440-61820	LEVER, BONNET LOCK	2	2								
14	1	194440-61831	SPRING, HOOD LOCK	2	2								
15	1	194305-61920	PAD, CS40X35X155	1	1								
16	1	194305-61930	PAD, CS20X30X240	2	2								
17	1	194432-61940	PAD, RUBBER	1	1								
18	1	194446-61940	PAD, RUBBER	1	1								
19	1	22137-080000	WASHER, 8	4	4								Z
		(A=T/# 00219) (B=T/# 01285)											
20	1	22157-060000	WASHER, 6	4	4								
21	1	22217-080000	WASHER, SPRING 8	4	4								
22	1	22417-200200	PIN, COTTER 2.0X20	2	2								
23	1	26013-080122	BOLT, M8X 12	2	2								
23-1	1	26106-080122	BOLT, M8X 12 PLATED	2	2								N
		(A=T/# 00219) (B=T/# 01285)											
24	1	26013-100202	BOLT, M10X 20	2	2								
24-1	1	26106-100202	BOLT, M10X 20 PLATED	2	2								N
		(A=T/# 00219) (B=T/# 01285)											
25	1	26014-060122	BOLT, M6X 12	2	2								
25-1	1	26106-060122	BOLT, M6X 12 PLATED	2	2								N
		(A=T/# 90189) (B=T/# 91232)											
26	1	26116-080162	BOLT, M8X 16 PLATED	4	4								
26-1	1	26106-080122	BOLT, M8X 12 PLATED	4	4								N
		(A=T/# 00219) (B=T/# 01285)											
27	1	26116-080402	BOLT, M8X 40 PLATED	1	1								
27-1	1	26106-080402	BOLT, M8X 40 PLATED	1	1								N
		(A=T/# 00219) (B=T/# 01285)											
28	1	26116-120252	BOLT, M12X 25 PLATED	2	2								
29	1	26716-060002	NUT, M6	2	2								
30	1	26716-080002	NUT, M8	2	2								
31	1	26716-120002	NUT, M12	2	2								
32	1	194990-22050	NUT, M8	2	2								
33	1	194990-22140	NUT, M8	2	2								
34	1	194162-58830	GROMMET, 20	2	2								

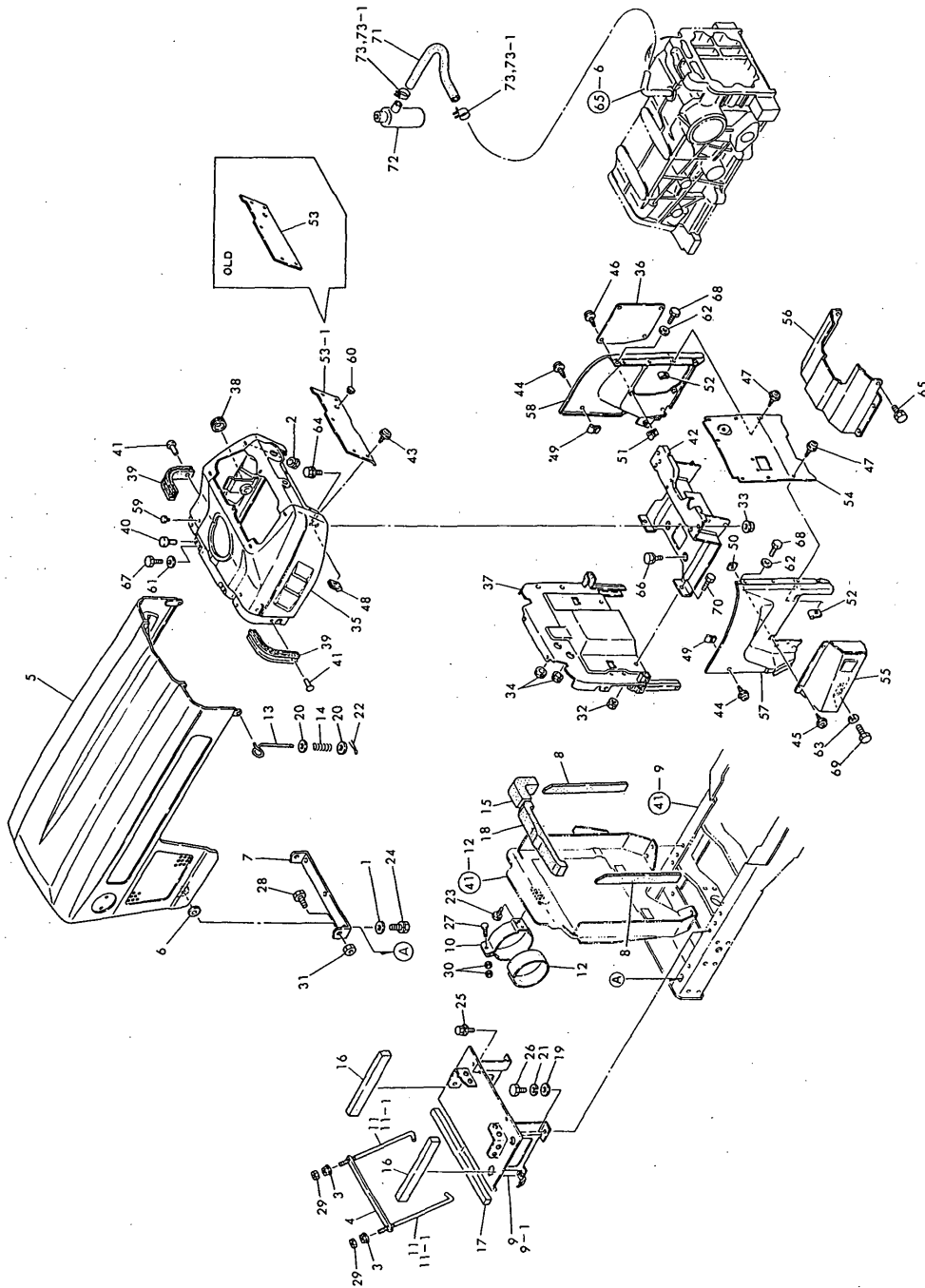
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++ CONTINUE ++

Fig. 70 HOOD

Fig.70. HOOD

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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



No.	Lev.	Parts No.	Description	(A)	(B)	Q'ty						I	R
						(C)	(D)	(E)	(F)				
35	1	194405-61501-S	DASHBOARD ASSY	1	1								
36	1	194800-61530	COVER, F.O.FILTER	1	1								
37	1	194305-61550	PLATE, AIR CUT	1	1								
38	1	194405-61550	GROMMET 36X1.5	1	1								
39	1	194440-61550	GASKET, BONNET	2	2								
40	1	194145-61560	RUBBER, ABSORBER	2	2								
41	1	194190-61560	RIVET, 5X6	4	4								
42	1	194305-61611-X	STAY ASSY, DASHBOARD	1	1								
43	1	194420-61640	SCREW, TAPPING M5X16	5	5								
44	1	194420-61640	SCREW, TAPPING M5X16	4	4								
45	1	194420-61640	SCREW, TAPPING M5X16	2	2								
46	1	194420-61640	SCREW, TAPPING M5X16	4	4								
47	1	194420-61640	SCREW, TAPPING M5X16	6	6								
48	1	194145-61650	NUT, SPEED M5	5	5								
49	1	194145-61650	NUT, SPEED M5	4	4								
50	1	194145-61650	NUT, SPEED M5	2	2								
51	1	194145-61650	NUT, SPEED M5	4	4								
52	1	194145-61650	NUT, SPEED M5	6	6								
53	1	194305-61680-X	COVER, DASHBOARD	1	1								
53-1	1	194305-61681-X	COVER, DASH BOARD	1	1							N	
		(A=FROM 1ST) (B=FROM 1ST)											
54	1	194305-61740-X	COVER, GEAR BOX	1	1							Z	
		(A=T/# 80142) (B=T/# 80901)											
55	1	194305-61770-X	GUARD ASSY, HOOD	1	1								
55-1	1	194305-61771-X	GUARD ASSY, HOOD	1	1							N	
		(A=T/# 00219) (B=T/# 01285)											
56	1	194305-61810-X	COVER ASSY, MISSION	1	1							Z	
		(A=T/# 80142) (B=T/# 80901)											
57	1	194305-61860-X	COVER ASSY, SIDE	1	1								
58	1	194305-61870-X	COVER ASSY, SIDE	1	1								
59	1	194324-62310	CAP, RUBBER 4.5	4	4								
60	1	194145-64430	GROMMET, 12	1	1								
61	1	22137-060000	WASHER, 6	4	4							Z	
		(A=T/# 90189) (B=T/# 91232)											
62	1	22137-060000	WASHER, 6	4	4							Z	
		(A=T/# 90189) (B=T/# 91232)											
62-1	1	22137-060000	WASHER, 6	4	4							Z	
		(A=T/# 90189) (B=T/# 91232)											
63	1	22217-080000	WASHER, SPRING 8	2	2							Z	
		(A=T/# 00219) (B=T/# 01285)											
64	1	26011-080162	BOLT M 8X 16	2	2								
64-1	1	26106-080162	BOLT, M8X 16 PLATED	2	2							N	
		(A=T/# 00219) (B=T/# 01285)											
65	1	26013-080122	BOLT, M8X 12	6	6							Z	
		(A=T/# 80142) (B=T/# 80901)											
65-1	1	26016-080122	BOLT, M8X 12	6	6							N	
		(A=T/# 00219) (B=T/# 01285)											
66	1	26013-080162	BOLT, M8X 16	4	4								
66-1	1	26106-080162	BOLT, M8X 16 PLATED	4	4							N	
		(A=T/# 00219) (B=T/# 01285)											
67	1	26116-060122	BOLT, M6X 12 PLATED	4	4								

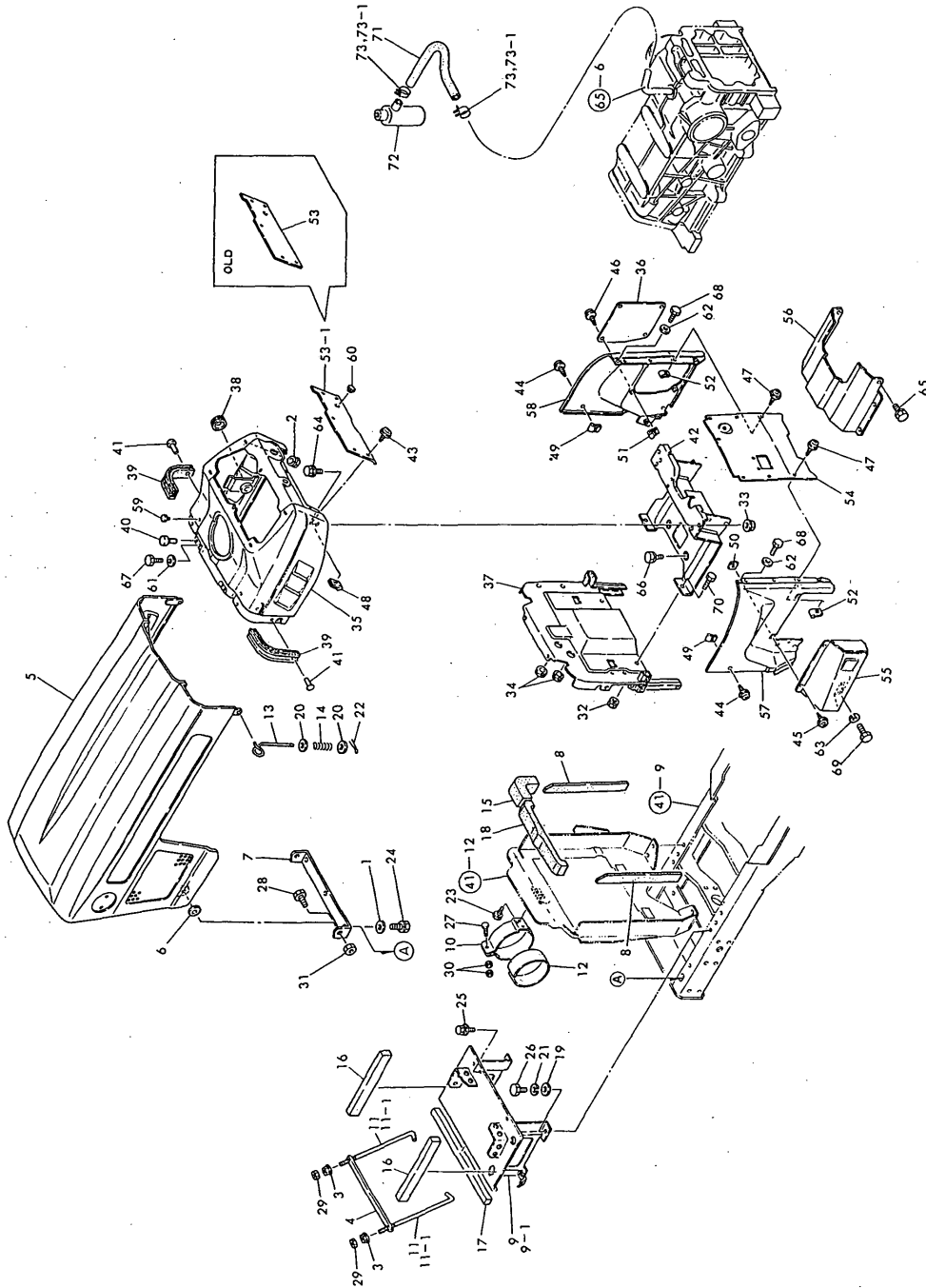
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Fig. 70 HOOD

Fig.70. HOOD

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
67-1	1	26106-060122 (A=T/# 90189) (B=T/# 91232)	BOLT, M6X 12 PLATED	4	4						N
68	1	26116-060122	BOLT, M6X 12 PLATED	4	4						
68-1	1	26106-060122 (A=T/# 90189) (B=T/# 91232)	BOLT, M6X 12 PLATED	4	4						N
69	1	26116-080122	BOLT, M8X 12 PLATED	2	2						
70	1	26116-080162	BOLT, M8X 16 PLATED	2	2						
70-1	1	26106-080122 (A=T/# 00219) (B=T/# 01285)	BOLT, M8X 12 PLATED	4	4						N
71	1	194515-62450	PIPE, AIR BREATHER	1	1						
72	1	194205-63550	BREATHER, AIR	1	1						
73	1	23080-013000	CLAMP, 13	2	2						
73-1	1	23080-012000 (A=T/# 70097) (B=T/# 60022)	CLAMP, 12	2	2						N
74	1	22217-080000 (A=*) (B=*)	WASHER, SPRING 8	1	1						W

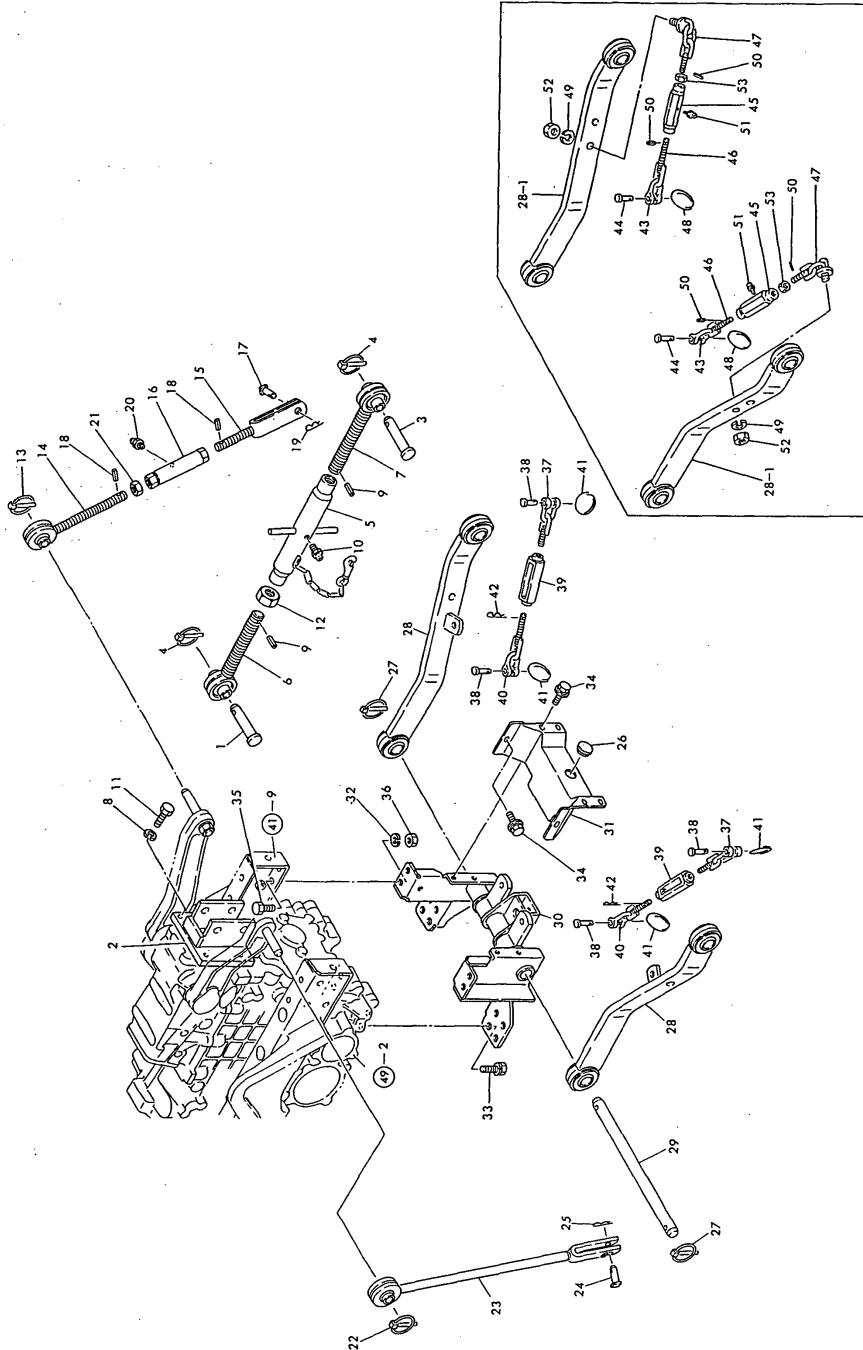
Fig. 70 HOOD



Fig.71. THREE-POINT HITCH

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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



No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	195080-15060	PIN, HITCH	1	1						
2	1	194446-71111-X	TURNBUCKLE, TOP LINK	1	1						
3	1	194150-71230	PIN, LINK	1	1						
4	1	794130-71410	PIN ASSY, BALL	2	2						
5	1	194446-71500	TURNBUCKLE	1	1						
6	1	194446-71600-X	LINK ASSY, TOP R	1	1						
7	1	194446-71700-X	LINK ASSY, TOP L	1	1						
8	1	22217-120000	WASHER, SPRING 12	4	4						
9	1	22351-040024	PIN, SPRING 4.0X24	2	2						
10	1	24761-010000	NIPPLE, GREASE M6F	1	1						
11	1	26116-120252	BOLT, M12X 25 PLATED	4	4						
12	1	26756-240002	NUT, LOCK M24	1	1						
13	1	794130-71410	PIN ASSY, BALL	1	1						
14	1	194305-72200-X	BOLT ASSY, EYE	1	1						
15	1	194305-72220-X	YOKE, LIFT LINK	1	1						
16	1	194305-72240-X	TURNBUCKLE	1	1						
17	1	194145-72550	PIN, LIFT YOKE	1	1						
18	1	22351-040020	PIN, SPRING 4.0X20	2	2						
19	1	22360-140000	PIN, SNAP 14	1	1						
19-1	1	22372-140000	PIN, SNAP 14	1	1						N
(A=T/# 00231) (B=T/# 01371)											
20	1	24761-010000	NIPPLE, GREASE M6F	1	1						
21	1	26756-180002	NUT, LOCK M18	1	1						
22	1	794130-71410	PIN ASSY, BALL	1	1						
23	1	194305-72300-X	LINK ASSY, LIFT L	1	1						
24	1	194145-72550	PIN, LIFT YOKE	1	1						
25	1	22360-140000	PIN, SNAP 14	1	1						
25-1	1	22372-140000	PIN, SNAP 14	1	1						N
(A=T/# 00231) (B=T/# 01371)											
26	1	194170-51210	GROMMET 25	1	1						
27	1	794130-71410	PIN ASSY, BALL	2	2						
28	1	194305-73100-X	LINK ASSY, LOWER	2	2						
28-1	1	194305-73101-X	LINK ASSY, LOWER	2	2						S
(A=T/# 70097) (B=T/# 60322)											
29	1	194305-73150-U	PIN, HINGE	1	1						
30	1	194305-73200-X	BRACKET, LOWER LINK	1	1						
30-1	1	194305-73201-X	BRACKET ASSY, LINK	1	1						S
(A=T/# 90177) (B=T/# 91183)											
31	1	194305-73290-X	COVER ASSY, HITCH	1	1						
32	1	22217-120000	WASHER, SPRING 12	4	4						
33	1	26013-120252	BOLT, M12X 25	4	4						
33-1	1	26013-120302	BOLT, M12X 30	6	6						S
(A=T/# 90177) (B=T/# 91183)											
34	1	26014-060122	BOLT, M6X 12	6	6						
34-1	1	26106-060122	BOLT, M6X 12 PLATED	6	6						N
(A=T/# 90189) (B=T/# 91232)											
35	1	26116-120252	BOLT, M12X 25 PLATED	4	4						
36	1	26716-120002	NUT, M12	4	4						
37	1	194305-74610-U	CHAIN ASSY, CHECK R	2	2						Z
(A=T/# 70097) (B=T/# 60322)											
38	1	194080-74631	PIN, SHACKLE SA10	4	4						Z

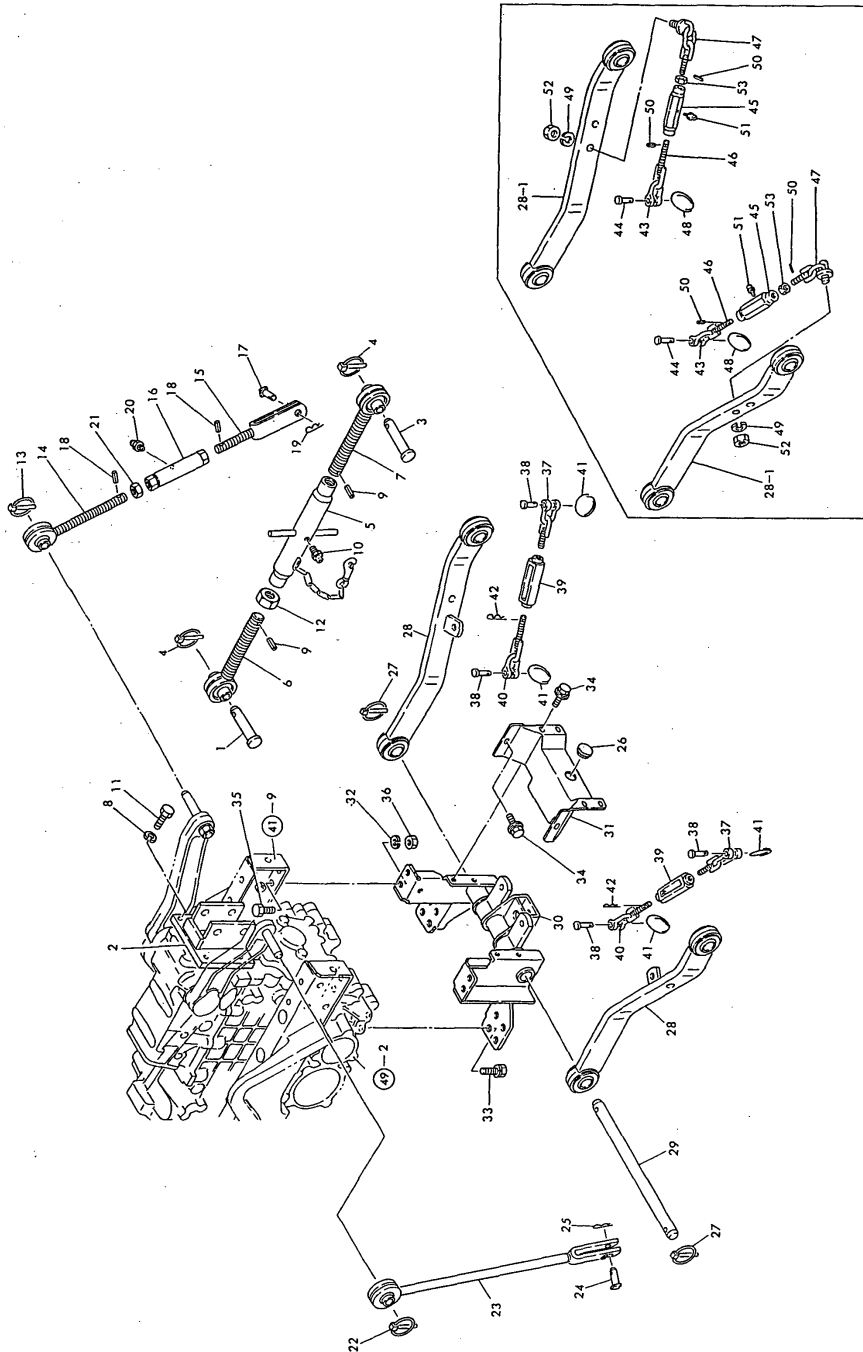
N:Old  $\xrightarrow{Yes}$  New, Q:Old  $\xrightarrow{No}$  New, R:Old  $\xrightarrow{Yes}$  New, S:Old  $\xrightarrow{No}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change  
 ++ CONTINUE ++  
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Fig. 71 THREE-POINT HITCH

Fig.71. THREE-POINT HITCH

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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



No.	Lev.	Parts No.	Description	Qty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
		(A=T/# 70097) (B=T/# 60322)										
39	1	194150-74670	TURNBUCKLE	2	2							Z
		(A=T/# 70097) (B=T/# 60322)										
40	1	194195-74710-U	CHAIN ASSY, CHECK L	2	2							Z
		(A=T/# 70097) (B=T/# 60322)										
41	1	194145-75250	RING, STOPPER	4	4							Z
		(A=T/# 70097) (B=T/# 60322)										
42	1	22360-200000	PIN, SNAP 20	2	2							Z
		(A=T/# 70097) (B=T/# 60322)										
43	1	194080-74621	SHACKLE	2	2							W
		(A=T/# 70097) (B=T/# 60322)										
44	1	194080-74631	PIN, SHACKLE SA10	2	2							W
		(A=T/# 70097) (B=T/# 60322)										
45	1	194286-74680-U	TURNBUCKLE, CHAIN	2	2							W
		(A=T/# 70097) (B=T/# 60322)										
46	1	194286-74720	EYE-BOLT L, CHECK C.	2	2							W
		(A=T/# 70097) (B=T/# 60322)										
47	1	194292-74800-U	CHAIN ASSY, CHECK R	2	2							W
		(A=T/# 70097) (B=T/# 60322)										
48	1	194145-75250	RING, STOPPER	2	2							W
		(A=T/# 70097) (B=T/# 60322)										
49	1	22217-140000	WASHER, SPRING 14	2	2							W
		(A=T/# 70097) (B=T/# 60322)										
50	1	22351-040014	PIN, SPRING 4.0X14	4	4							W
		(A=T/# 70097) (B=T/# 60322)										
51	1	24761-010000	NIPPLE, GREASE M6F	2	2							W
		(A=T/# 70097) (B=T/# 60322)										
52	1	26716-140002	NUT, M14	2	2							W
		(A=T/# 70097) (B=T/# 60322)										
53	1	26756-140002	NUT, LOCK M14	2	2							W
		(A=T/# 70097) (B=T/# 60322)										

Fig. 71 THREE-POINT HITCH

Fig.72. FRONT P.T.O.

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

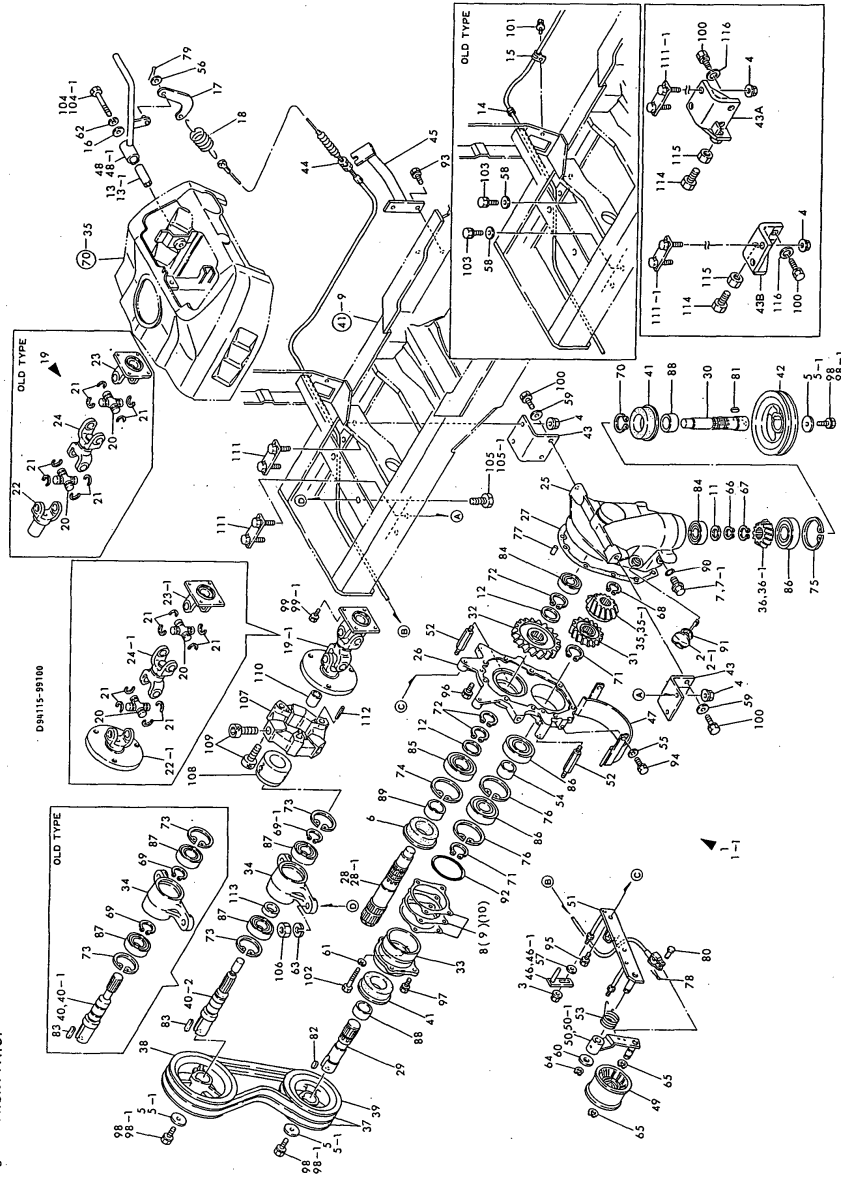


Fig. 72. FRONT P.T.O.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194115-83010	PTO KIT, FRONT	1	1						
1-1	1	194115-83011	PTO KIT, FRONT	1	1						N
		(A=T/# 70097) (B=T/# 60041)									
1-2	1	194115-83012	P.T.O. KIT, FRONT	1	1						N
		(A=T/# 00231) (B=T/# 01371)									
2	2	194311-13631	PLUG 20	1	1						
2-1	2	194311-13630	PLUG, 20	1	1						N
		(A=T/# 50056) (B=T/# 50207)									
3	2	194990-22140	NUT, M8	2	2						
4	2	194990-22150	NUT, M10	4	4						
5	2	194130-22370	WASHER, 10	3	3						
5-1	2	194800-83260	WASHER, 11X37X6.0	3	3						S
		(A=FROM 1ST) (B=FROM 1ST)									
6	2	1C6320-24370	SEAL TCFY 35 62 12.3	1	1						
7	2	194151-24770	PLUG 14, OIL	1	1						
7-1	2	23491-140002	PLUG, 14	1	1						R
		(A=T/# 70097) (B=T/# 70363)									
8	2	194190-25270	SHIM, T=0.2	2	2						A
9	2	194190-25280	SHIM, T=0.3	2	2						A
10	2	194190-25290	SHIM, T=0.5	2	2						A
11	2	194312-25270	SPACER, 20X30X1.6	1	1						
12	2	194312-25470	SPACER, 30X40X2	2	2						
13	2	1E6140-35570	COLLAR	1	1						
13-1	2	194115-83480	COLLAR 16/10.5X44	1	1						N
		(A=T/# 50087) (B=T/# 50231)									
13-2	2	194115-83450	COLLAR 10.5X16X50	1	1						S 3
		(A=T/# 70097) (B=T/# 70460)									
13-3	2	194115-83451	COLLAR, 10.5X16X55.5	1	1						S 4
		(A=T/# 70097) (B=T/# 70528)									
14	2	194405-51210	GROMMET 18	1	1						Z
		(A=T/# 50056) (B=T/# 50207)									
15	2	194440-51630	CLAMP, HARNESS	1	1						Z
		(A=*) (B=*)									
16	2	194145-61570	WASHER, 10	1	1						
16-1	2	194115-83460	COLLAR, 25/10.5X8.5	1	1						S 5
		(A=T/# 70097) (B=T/# 70404)									
16-2	2	194145-61570	WASHER, 10	1	1						S 4
		(A=T/# 70097) (B=T/# 70528)									
17	2	1E6150-63190	LINK, CLUTCH	1	1						
18	2	1E6460-65850	SPRING, 22.5X105	1	1						
19	2	194115-83100	JOINT ASSY, CROSS	1	1						
19-1	2	194115-83101	JOINT ASSY, CROSS	1	1						S
		(A=T/# 70097) (B=T/# 60041)									
20	3	194802-22260	JOURNAL KIT	2	2						
21	3	194802-22270	RING, SNAP	8	8						
22	3	194115-83110	YOKE, SLEEVE	1	1						
22-1	3	194115-83140	YOKE, FLANGE	1	1						S
		(A=T/# 70097) (B=T/# 60041)									
23	3	194802-83120-X	YOKE, FLANGE	1	1						
23-1	3	194115-83120-X	YOKE, FLANGE	1	1						N
		(A=T/# 50045) (B=T/# 50171)									

Remarks  
(A) TO BE USED UPON THE PROPER SELECTION  
(1)(2)(3)(4)(5)  
SIMULTANEOUS REPLACEMENT OF THESE PARTS ARE INTERCHANGEABLE.

Fig.72. FRONT P.T.O.

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

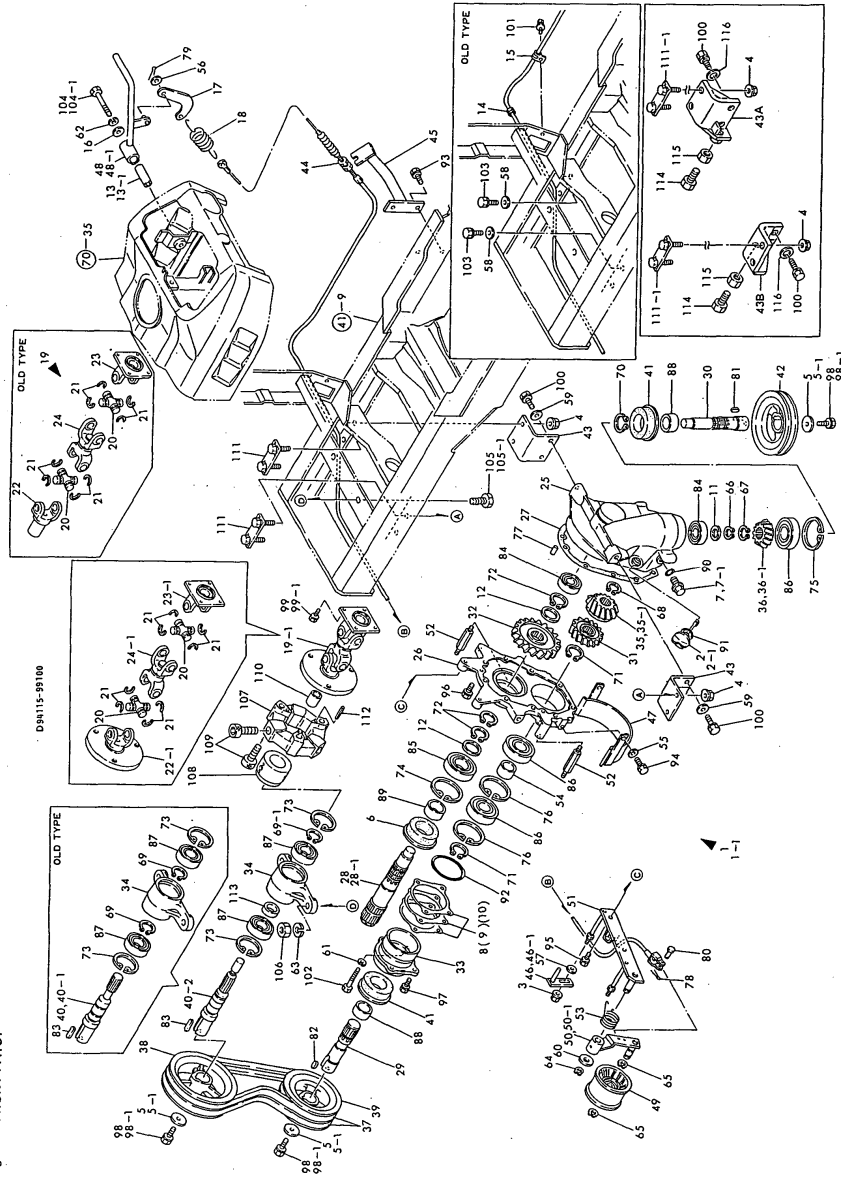


Fig. 72. FRONT P.T.O.

Remarks  
(A) TO BE USED UPON THE PROPER SELECTION  
(1)(2)(3)(4)(5)  
SIMULTANEOUS REPLACEMENT OF THESE PARTS ARE INTERCHANGEABLE.

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
24	3	194115-83130	YOKE, DOUBLE	1	1						
24-1	3	194305-83130	YOKE, DOUBLE	1	1						S
		(A=T/# 70097) (B=T/# 60041)									
25	2	194405-83112	CASE, FRONT GEAR	1	1						
26	2	194405-83121	COVER, HOUSING	1	1						
27	2	194405-83131	GASKET, HOUSING	1	1						
27-1	2	194405-83132	GASKET, CASE	1	1						N
		(A=T/# 00231) (B=T/# 01371)									
28	2	194405-83141	SHAFT, FRONT P.T.O	1	1						
28-1	2	194405-83142	SHAFT, FRONT PTO	1	1						N
		(A=FROM 1ST) (B=FROM 1ST)									
29	2	194115-83150	SHAFT, PTO DRIVE	1	1						
30	2	194405-83161	SHAFT, DRIVE	1	1						
31	2	194405-83171	PINION, DRIVE	1	1						
32	2	194405-83180	GEAR, PTO DRIVE	1	1						
33	2	194405-83191	RETAINER, SHAFT	1	1						
34	2	194115-83210	CASE, BEARING	1	1						
35	2	194405-83212	GEAR, BEVEL DRIVEN	1	1						
35-1	2	194405-83213	GEAR, BEVEL 25T	1	1						S 1
		(A=T/# 70097) (B=T/# 60083)									
36	2	194405-83223	GEAR, BEVEL DRIVEN	1	1						
36-1	2	194405-83224	GEAR, BEVEL DRIVEN	1	1						S 1
		(A=T/# 70097) (B=T/# 60083)									
37	2	194405-83231	V-BELT, B37.5	2	2						
38	2	194115-83250	PULLEY, D150.5 2GV	1	1						
39	2	194115-83260	PULLEY, D130 2GV	1	1						
40	2	194115-83270	SHAFT, MAIN DRIVE	1	1						
40-1	2	194115-83280	SHAFT, MAIN DRIVE	1	1						S
		(A=T/# 70097) (B=T/# 60041)									
40-2	2	194115-83281	SHAFT, MAIN DRIVE	1	1						S 2
		(A=T/# 70097) (B=T/# 70363)									
40-3	2	194880-83280	SHAFT, MAIN DRIVE	1	1						N
		(A=T/# 00231) (B=T/# 01371)									
41	2	194405-83281	SEAL, OIL TCFY306214	2	2						
42	2	194405-83290	PULLEY, D130	1	1						
43	2	194405-83330	STAY	2	2						Z
		(A=T/# 90171) (B=T/# 91123)									
43A	2	194115-83330	STAY L,PTO GEAR CASE	1	1						W
		(A=T/# 90171) (B=T/# 91123)									
43B	2	194115-93350	STAY, GEAR CASE R	1	1						W
		(A=T/# 90171) (B=T/# 91123)									
44	2	194115-83360	CABLE, CLUTCH	1	1						
45	2	194115-83390	STAY, CLUTCH WIRE	1	1						
46	2	194405-83430	GUIDE, V-BELT	2	2						
46-1	2	194405-83431	GUIDE, BELT	2	2						N
		(A=FROM 1ST) (B=FROM 1ST)									
47	2	194405-83461	GUIDE, BELT LOWER	1	1						
48	2	194405-83471	LEVER, FRONT P.T.O.	1	1						
48-1	2	194115-83470	LEVER, FRONT P.T.O.	1	1						S 3
		(A=T/# 70097) (B=T/# 70460)									
48-2	2	194115-83471	LEVER, FRONT P.T.O.	1	1						S 4

Fig.72. FRONT P.T.O.

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

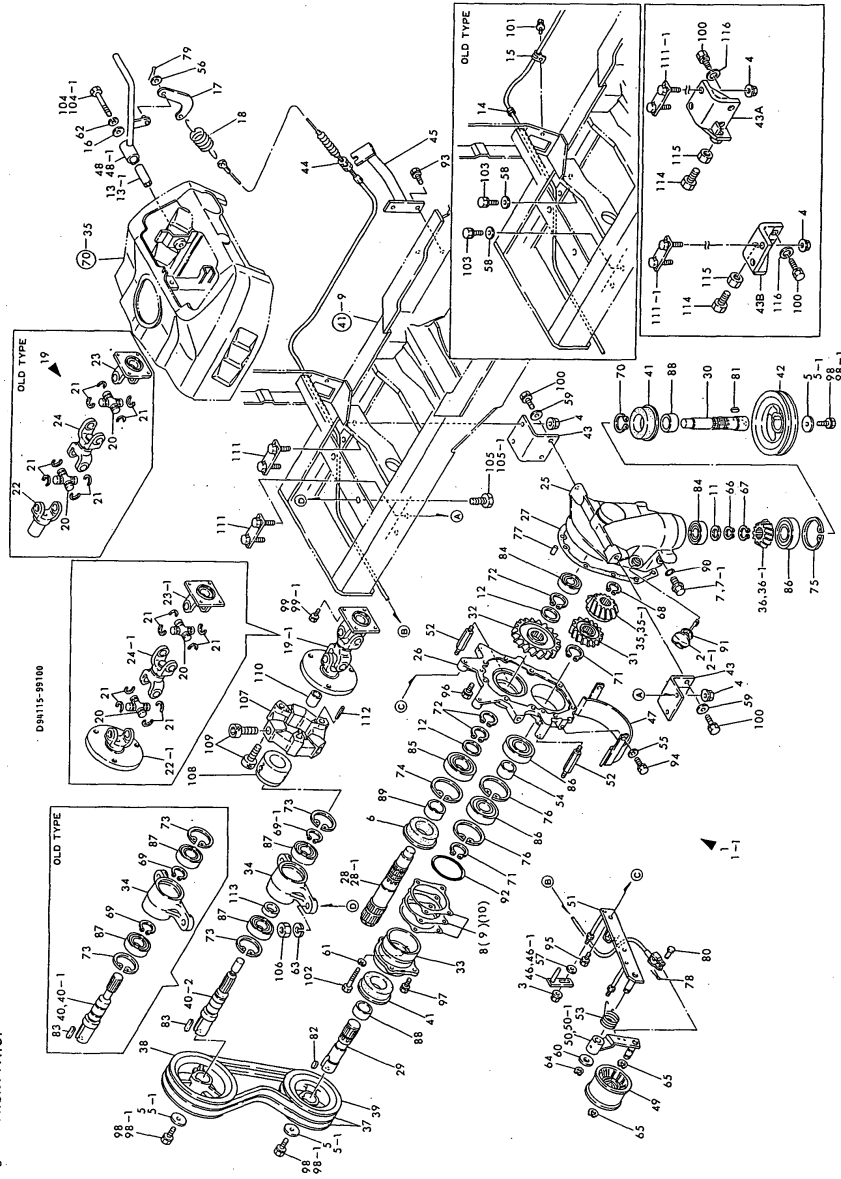


Fig. 72. FRONT P.T.O.

Remarks  
(A) TO BE USED UPON THE PROPER  
SELECTION  
(1)(2)(3)(4)(5)  
SIMULTANEOUS REPLACEMENT OF THESE  
PARTS ARE INTERCHANGEABLE.

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
		(A=T/# 70097) (B=T/# 70528)									
49	2	194115-83510	PULLEY, TENSION 70	1	1						
50	2	194115-83520	ARM, TENSION PULLEY	1	1						
50-1	2	194115-83521	ARM, TENSION PULLEY	1	1						N
		(A=T/# 80133) (B=T/# 80757)									
51	2	194115-83560	HOLDER, WIRE	1	1						
52	2	194405-83660	BOLT, M8X14	2	2						
53	2	194405-83680	SPRING	1	1						
54	2	194405-83710	COLLAR, 27.6X34X15	1	1						
55	2	22137-080000	WASHER, 8	2	2						
56	2	22137-080000	WASHER, 8	1	1						
57	2	22137-080000	WASHER, 8	2	2						
58	2	22137-100000	WASHER, 10	4	4						Z
		(A=T/# 70097) (B=T/# 60066)									
59	2	22137-100000	WASHER, 10	4	4						
60	2	22137-140000	WASHER, 14	1	1						
61	2	22217-080000	WASHER, SPRING 8	1	1						
62	2	22217-100000	WASHER, SPRING 10	1	1						Z
		(A=T/# 00219) (B=T/# 01285)									
63	2	22217-140000	WASHER, SPRING 14	2	2						
64	2	22242-000150	RING, 15	1	1						
65	2	22242-000150	RING, 15	2	2						
66	2	22242-000200	RING, 20	1	1						
67	2	22242-000240	RING, 24	1	1						
68	2	22242-000240	RING, 24	1	1						
69	2	22242-000250	RING, 25	2	2						
69-1	2	22242-000250	RING, 25	1	1						K
		(A=T/# 70097) (B=T/# 70363)									
70	2	22242-000290	RING, 29	1	1						
71	2	22242-000290	RING, 29	2	2						
72	2	22242-000290	RING, 29	3	3						
73	2	22252-000520	RING, 52	2	2						
74	2	22252-000620	RING, 62	1	1						
75	2	22252-000620	RING, 62	1	1						
76	2	22252-000620	RING, 62	2	2						
77	2	22312-080180	PIN, PARALLEL M8X18	2	2						
78	2	22417-160180	PIN, COTTER 1.6X18	1	1						
79	2	22417-160180	PIN, COTTER 1.6X18	1	1						
80	2	22487-060120	PIN, H 6X 12	1	1						
81	2	22512-070200	KEY, 7X 20	1	1						
82	2	22512-070260	KEY, 7X 26	1	1						
83	2	22512-070380	KEY, 7X 38	1	1						
84	2	24101-062044	BEARING, BALL 6204	2	2						
85	2	24101-062064	BEARING, BALL 6206	1	1						
86	2	24101-063054	BEARING, BALL 6305	3	3						
87	2	24104-062054	BEARING, BALL 6205UU	2	2						
88	2	24163-250160	RING, INNER 253016	2	2						
89	2	24163-305170	RING, INNER 303517	1	1						
90	2	24311-000160	O-RING, 1AP16.0	1	1						
91	2	24311-000220	O-RING, 1AP22.0	1	1						
92	2	24321-000700	O-RING, 1AG70.0	1	1						

Fig.72. FRONT P.T.O.

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

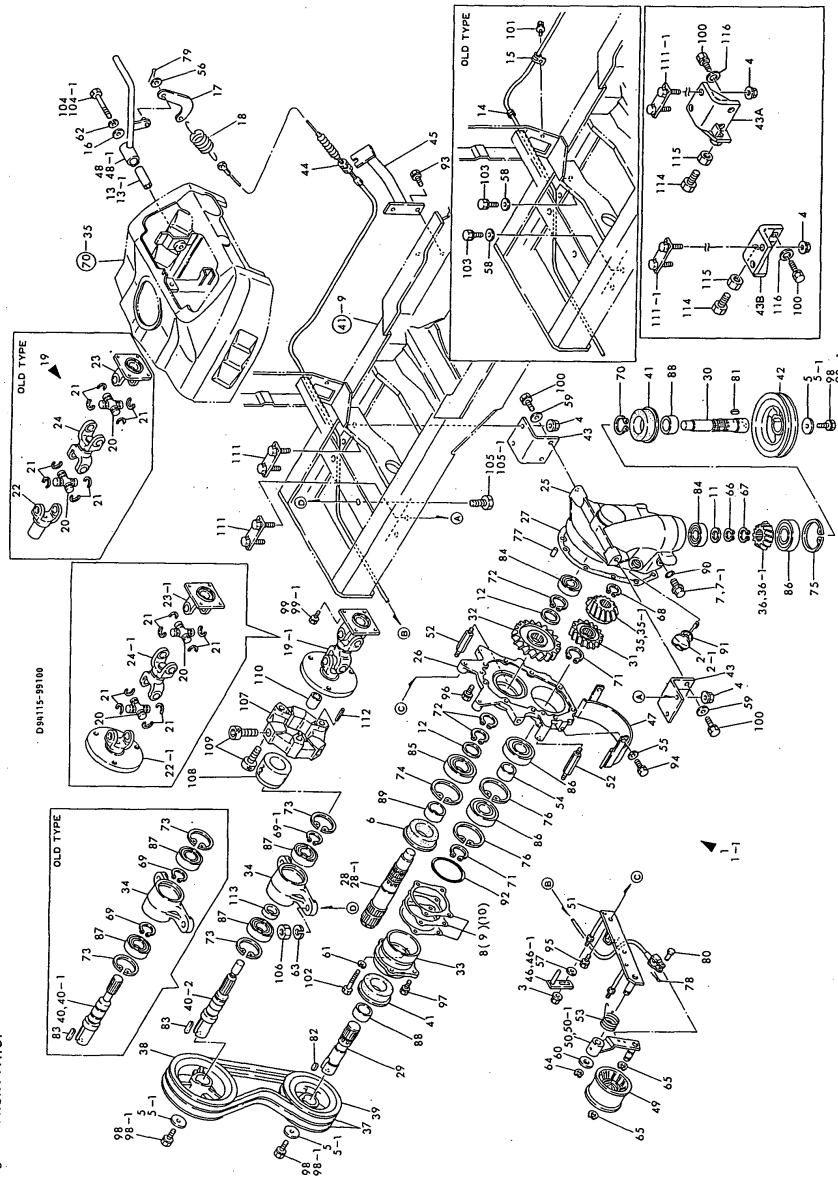


Fig. 72. FRONT P.T.O.

Remarks  
(A) TO BE USED UPON THE PROPER  
SELECTION  
(1)(2)(3)(4)(5)  
SIMULTANEOUS REPLACEMENT OF THESE  
PARTS ARE INTERCHANGEABLE.

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
93	2	26013-080162	BOLT, M8X 16	2	2						
93-1	2	26106-080162	BOLT, M8X 16 PLATED	2	2						N
		(A=T/# 00219) (B=T/# 01285)									
94	2	26013-080162	BOLT, M8X 16	2	2						
94-1	2	26106-080162	BOLT, M8X 16 PLATED	2	2						N
		(A=T/# 00219) (B=T/# 01285)									
95	2	26013-080162	BOLT, M8X 16	2	2						
95-1	2	26106-080162	BOLT, M8X 16 PLATED	2	2						N
		(A=T/# 00219) (B=T/# 01285)									
96	2	26013-080202	BOLT, M8X 20	8	8						
97	2	26013-080202	BOLT, M8X 20	3	3						
98	2	26013-100202	BOLT, M10X 20	3	3						
98-1	2	26013-100252	BOLT, M10X 25	3	3						N
		(A=*) (B=*)									
98-2	2	26106-100252	BOLT, M10X 25 PLATED	2	2						N
		(A=T/# 00219) (B=T/# 01285)									
99	2	26013-080202	BOLT, M8X 20	4	4						
99-1	2	26013-080162	BOLT, M8X 16	4	4						N
		(A=*) (B=*)									
100	2	26013-100202	BOLT, M10X 20	4	4						
101	2	26014-060122	BOLT, M6X 12	1	1						Z
		(A=T/# 80142) (B=T/# 80901)									
102	2	26116-080552	BOLT, M8X 55 PLATED	1	1						
103	2	26116-100302	BOLT, M10X 30 PLATED	4	4						Z
		(A=T/# 70097) (B=T/# 60066)									
104	2	26116-100602	BOLT, M10X 60 PLATED	1	1						
104-1	2	26116-100652	BOLT, M10X 65 PLATED	1	1						S 5
		(A=T/# 70097) (B=T/# 70404)									
104-2	2	26116-100702	BOLT, M10X 70 PLATED	1	1						S 3
		(A=T/# 70097) (B=T/# 70460)									
104-3	2	26106-100702	BOLT, M10X 70 PLATED	1	1						S
		(A=T/# 00219) (B=T/# 01285)									
105	2	26116-140352	BOLT, M14X 35 PLATED	2	2						
105-1	2	194115-83340	BOLT M14X 35	2	2						N
		(A=T/# 70097) (B=T/# 70603)									
106	2	26716-140002	NUT, M14	2	2						
107	2	172137-71220	COUPLING, CF-8	1	1						W
		(A=T/# 70097) (B=T/# 60041)									
108	2	194115-83220	FLANGE	1	1						W
		(A=T/# 70097) (B=T/# 60041)									
108-1	2	194880-83220	FLANGE, CENTER FLEX	1	1						N
		(A=T/# 00219) (B=T/# 01285)									
109	2	194115-83230	BOLT, M10X30	6	6						W
		(A=T/# 70097) (B=T/# 60041)									
110	2	194115-83240	BUSH, 16X22X24	1	1						W
		(A=T/# 70097) (B=T/# 60041)									
111	2	194115-83310	U-BOLT M10	2	2						W
		(A=T/# 70097) (B=T/# 60066)									
111-1	2	194115-83311	BOLT, M10	2	2						N
		(A=T/# 90171) (B=T/# 91123)									
112	2	22351-040008	PIN, SPRING 4.0X 8	9	9						W

Fig.72. FRONT P.T.O.

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

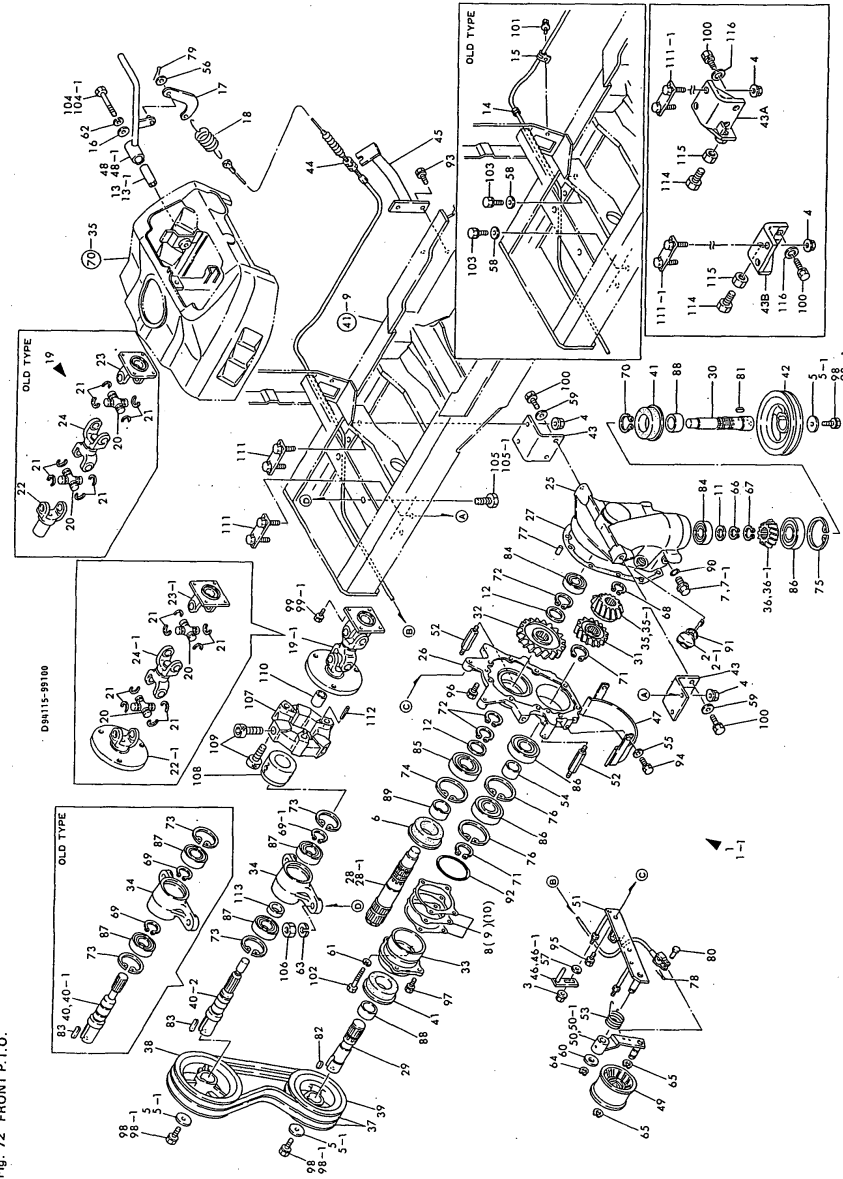


Fig. 72. FRONT P.T.O.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
113	2	(A)=T/# 70097 (B)=T/# 60041) 194115-83190	COLLAR, 27.6X34X21.5	1	1					W	2
		(A)=T/# 70097 (B)=T/# 70363)									
114	2	26116-140402	BOLT, M14X 40 PLATED	2	2					W	
115	2	(A)=T/# 90171 (B)=T/# 91123) 26756-140002	NUT, LOCK M14	2	2					W	
		(A)=T/# 90171 (B)=T/# 91123)									
116	2	(A)=T/# 90171 (B)=T/# 91123) 194150-01270	SPACER, 20	4	4					W	
		(A)=T/# 90171 (B)=T/# 91123)									

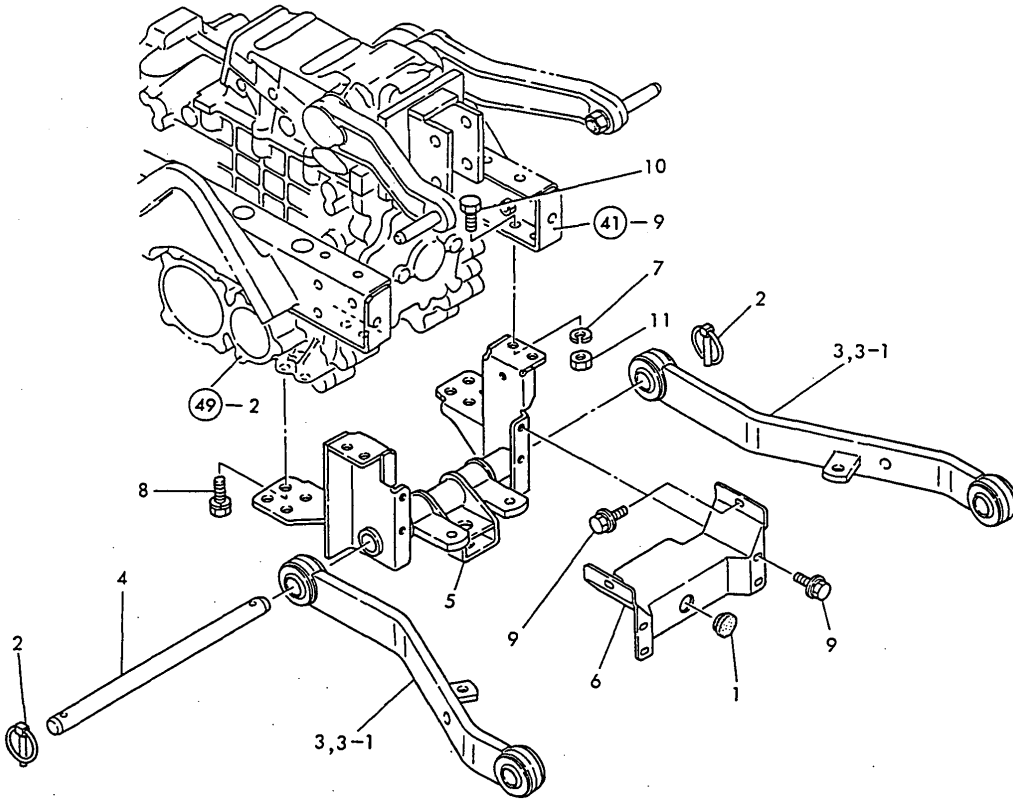
Remarks  
(A) TO BE USED UPON THE PROPER SELECTION  
(1)(2)(3)(4)(5)  
SIMULTANEOUS REPLACEMENT OF THESE PARTS ARE INTERCHANGEABLE.

Fig.73. LOWER LINK

(A)=YM257-HK  
(B)=YM257D-HK  
(C)=

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

Fig. 73 LOWER LINK



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194170-51210	GROMMET 25	1	1						
2	1	794130-71410	PIN ASSY, BALL	2	2						
3	1	194305-73100-X	LINK ASSY, LOWER	2	2						
3-1	1	194305-73101 (A=T/# 70097) (B=T/# 60322)	LINK ASSY, LOWER	2	2						S
4	1	194305-73150-U	PIN, HINGE	1	1						
5	1	194305-73200-X	BRACKET, LOWER LINK	1	1						
5-1	1	194305-73201-X (A=T/# 90177) (B=T/# 91183)	BRACKET ASSY, LINK	1	1						N
6	1	194305-73290-X	COVER ASSY, HITCH	1	1						
7	1	22217-120000	WASHER, SPRING 12	4	4						
8	1	26013-120252	BOLT, M12X 25	4	4						
8-1	1	26013-120302 (A=T/# 90177) (B=T/# 91183)	BOLT, M12X 30	6	6						S
9	1	26014-060122	BOLT, M6X 12	6	6						
9-1	1	26106-060122 (A=T/# 90189) (B=T/# 91232)	BOLT, M6X 12 PLATED	6	6						N
10	1	26116-120252	BOLT, M12X 25 PLATED	4	4						
11	1	26716-120002	NUT, M12	4	4						



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101147-11900	8	56
101147-59810	28	18
101158-11190	8	9
101158-11230	8	48
		54
101304-59020	28	3
101720-55750	26	5
102103-55520	26	13
	38	33
103854-11490	8	43
	38	14
103854-51251	24	14
103854-51660	24	33
103854-53120	25	8
103854-53180	25	16
103854-59201	28	8
104104-67300	6	6
	30	30
104200-11180	8	8
104200-14200	11	5
104200-22300	13	7
104200-53080	25	5
104200-55080	1	22
104200-55321	26	6
104200-55330	26	9
104200-55341	26	7
104200-55750	26	8
104200-59170	28	7
	38	34
104200-61200	29	18
104211-03770	31	2
104211-11100	8	3
104211-11110	8	4
104211-11370	8	12
104500-55710	26	11
	37	10
105225-11350	8	11
105225-21501	12	8
110250-53150	25	10
110250-53410	65	58
110250-53430	65	59
110250-55610	26	14
113200-53110	25	7
113200-53120	25	9
119305-35170	18	4
	37	4
119660-61220	29	19 -1
119810-11160	8	6
121000-42051	20	1
	38	24

Parts No.	Fig. No.	Ref. No.
121000-42100	20	2
121120-77011	32	2
	35	1
121120-77090	32	5
121120-77920	33	8
121120-77930	35	12
121150-51460	24	24
121250-02070	3	9
		14
121250-03783	30	1
		1 -2
121250-35320	18	8
121250-35330	18	9
121250-35340	18	10
121250-44740	21	10
121250-44901	21	12
	37	7
121250-49160	22	7
121250-59860	27	7
121252-44760	21	11
121400-91140	69	55
121420-01760	6	15
	8	29
	38	10
121450-01210	1	4
121450-01220	1	5
121450-01531	2	9
	38	6
121450-01550	2	10
121450-01560	2	5
121450-01801	2	11
121450-01951	1	27
121450-01990	1	9
121450-03012	5	1
121450-03610	6	2
121450-03770	6	5
121450-11260	8	33
121450-11270	8	34
121450-11550	8	13
121450-11670	8	14
121450-11680	8	15
	38	12
121450-11681	8	15 -1
	38	12 -1
121450-14090	11	2
121450-14120	11	4
121450-21541	12	9
121450-32021	16	1
	38	19
121450-32050	16	4

Parts No.	Fig. No.	Ref. No.
121450-42240	20	5
121450-42260	20	6
121450-42310	20	7
121450-42350	20	18
121450-44410	20	12
	38	25
121450-44530	21	5
121450-51500	24	25
121450-59500	28	10
121450-59550	28	15
121450-59560	28	16
121450-59800	27	2 A
121450-59810	27	3 -1
121450-59820	27	4 -1
121450-59830	27	5 -1
121450-59850	27	6
121450-61100	29	16
121450-61631	29	13
121450-66170	30	11
121450-66180	30	9
121450-77690	33	2
121450-77700	33	3
121454-66002	30	4
121454-66420	30	14
121456-91400	34	1
121456-91981	34	2
121456-91991	34	3
121462-03740	6	3
121465-11950	8	16
121465-12510	9	7
	37	2
121465-12700	9	5
121465-13582	10	4
121465-59950	27	8
121473-66550	30	15 -1
121520-01330	1	18
	38	3
121520-01331	1	18 -1
	38	3 -1
121520-01850	1	25
121520-01851	1	25 -1
121520-01860	1	26
121520-02100	1	13
	3	15
121520-02310	3	19
121520-02350	3	22
121520-11410	8	41
121520-22090	13	1
121520-34810	17	2
121520-44510	21	3

Parts No.	Fig. No.	Ref. No.
121520-49160	22	8
121520-51920	24	46
121520-61000	29	2
121520-61520	29	9
121520-61620	29	12
121520-66010	30	3
121520-66550	30	15
121520-77910	33	7
	37	11
121550-01200	1	16
121550-02110	3	3
121550-02300	3	16
121550-02320	3	24
121550-02330	3	20
121550-03760	6	4
121550-11240	8	30
121550-11280	8	35
121550-11290	8	36
121550-11310	6	17
	8	38
	38	11
121550-11400	8	40
121550-11451	8	42
	38	13
121550-12700	9	10
121550-13520	10	2
	38	16
121550-13521	10	2 -1
	38	16 -1
121550-14010	11	1
121550-14400	11	6
121550-23200	14	4
121550-35100	18	2
121550-35110	18	3
	38	20
121550-39200	19	2
121550-49111	22	4
121550-51100	24	3
121550-77810	33	5
121551-02220	3	4
121551-12710	9	11
	38	15
121551-66520	31	3
121551-66580	31	4
121551-66900	31	5
121554-42140	20	9
121554-49040	22	3
121575-01510	2	8
	38	7
121575-01511	2	8 -1

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121575-01511	38	7 -1
121575-01750	1	24
	38	4
121575-01751	1	24 -1
	38	4 -1
121579-01600	1	19
121579-12040	9	1
121579-13500	10	1
121579-13501	10	1 -1
121579-13540	10	3
	38	17
121579-13700	10	5
121579-21590	12	10
121579-21650	12	14
121579-34800	17	1
121579-35090	18	1
121579-44500	21	1
121579-44580	21	9
121579-44740	21	10 -1
121579-49020	22	2
121579-59010	28	2 -1
121579-59810	27	3
121579-59820	27	4
121579-59830	27	5
121750-44550	21	8
121750-59090	28	12
121750-59890	69	12
		12 -1
		13
		13 -1
		13 -2
		14
121750-77800	33	4
123325-59100	27	1
123325-59110	27	2
124060-01050	1	3
	2	3
124060-11120	8	5
124060-11160	8	6 -1
124060-23100	14	3
124060-51300	24	16
124060-59380	28	9
124060-77680	28	17
		19
	33	1
	40	15
124064-12680	9	6
124064-12690	9	8
124064-55510	26	12
124064-55600	26	1 -1

Parts No.	Fig. No.	Ref. No.
124066-59100	28	14
124080-77201	32	6
	36	1
124080-77300	36	2 -1
124080-77310	36	4
124080-77320	36	5 -1
124080-77330	36	6 -1
124080-77340	36	7 -1
124080-77350	36	8 -1
124080-77360	36	9 -1
124080-77370	36	10
124080-77380	36	11 -1
124080-77390	36	12 -1
124080-77400	36	14 -1
124080-77410	36	15
124080-77420	36	17 -1
124080-77430	36	18 -1
124080-77440	36	22 -1
124080-77450	36	23 -1
124080-77460	36	24 -1
124080-77470	36	25 -1
124080-77480	36	19 -1
124080-77490	36	3 -1
124080-77500	36	20 -1
124080-77510	36	21
124080-77520	36	13 -1
124080-77530	36	16 -1
124085-01900	1	6
124085-35300	18	6
124085-35350	18	12
124160-01650	28	1
124160-01750	6	14
	8	28
124160-01751	6	14 -1
	8	28 -1
124160-01910	1	7
124160-11360	8	39
124160-39140	19	1
124160-39450	19	4
	37	5
124160-49480	22	14
124220-51890	24	45
124250-03640	31	1
124450-21230	12	11
124450-35110	38	21
124450-39240	19	3
124450-44560	21	6
124460-77820	33	6
124465-44950	21	13
	38	26

Parts No.	Fig. No.	Ref. No.
124550-44590	21	2
124550-51320	24	19
124550-51341	24	20
124550-51350	24	21
	38	30
124550-51370	24	22
	38	31
124550-59030	28	11
124550-59090	28	13
124550-59820	19	5
124550-66370	30	13
124550-77020	32	3
124550-77030	32	4
124574-12500	9	2
124574-12530	9	4 -1
124574-12550	9	9
124574-12670	9	5 -1
124574-59010	28	2
124610-77210	32	7
124736-42290	20	11
	37	6
124756-67310	30	31
124766-59050	22	9
	28	4
		6
	40	14
124770-53000	25	2
	37	9
124950-11340	8	10
124950-26021	15	11
	38	18
124950-26420	15	7
124950-51190	24	8
124950-51270	24	15
	38	29
124950-51450	24	23
124950-51510	24	29
124950-51640	24	30
124950-55900	32	1
124969-66060	30	4 -1
124969-66700	30	29
124970-12660	9	4
124970-55600	26	1
		1 -2
124974-49160	22	7 -1
128272-11170	8	7 -1
128272-11171	8	7
128670-03030	5	2
128670-03040	5	3
129155-03780	30	1 -1

Parts No.	Fig. No.	Ref. No.
129350-01230	1	17
129350-14100	11	3
129350-21200	12	7
129350-21600	12	13
129350-26000	15	2
129350-26050	15	3
129350-26100	15	4
129350-26160	15	12
129350-26200	15	5
129350-26400	15	6
129350-26490	15	8
129350-32090	16	2
129350-42200	20	4
129350-49010	22	1
129350-49120	22	5
129350-49130	22	6
129350-49530	23	1
129350-49540	23	2
	38	28
129350-49541	23	2 -1
	38	28 -1
129350-49800	23	3
	37	8
129350-61600	29	20
129354-77330	32	8
135210-61090	30	2
171051-01921	1	8
172100-22400	13	8
172100-53200	25	17
	38	32
172112-41980	55	25
172137-71220	72	107
172200-61220	29	19
172732-25750	60	8 -1
174100-54120	24	47
174307-51170	24	6
174307-51181	24	7
174307-51700	24	34
194080-15420	47	15
194080-15430	47	16
194080-15440	47	17
194080-15450	47	18
194080-15460	47	19
194080-15550	47	31
194080-37781	62	32
	63	7
194080-51411	69	7
194080-51430	69	20
194080-74621	71	43
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Parts No.	Fig. No.	Ref. No.
194080-74631	71	44
194100-41670	64	16
194110-37691	62	29
194115-01300	39	7
194115-01500	39	10 -1
194115-05110	41	1
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