



# PARTS CATALOG

Published

2008/7 (Jul.)

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OCT10-G21801

## PREFACE

This parts catalog carries all parts incorporated in YANMAR Model YM220 and YM220D tractors manufactured since April, 1982.

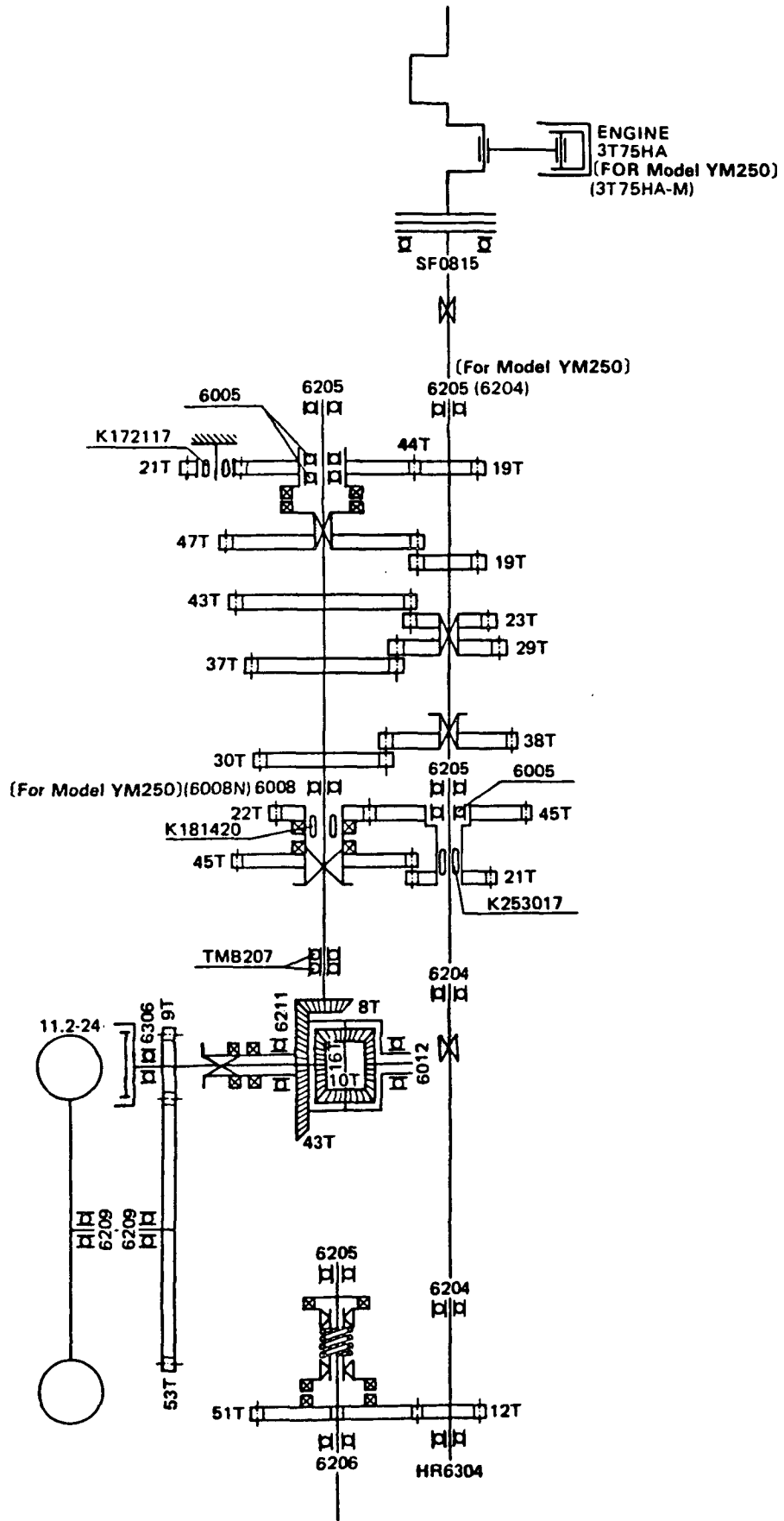
This parts catalog carries all parts incorporated in YANMAR Model YM250 and YM250D tractors manufactured since August, 1986.

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.

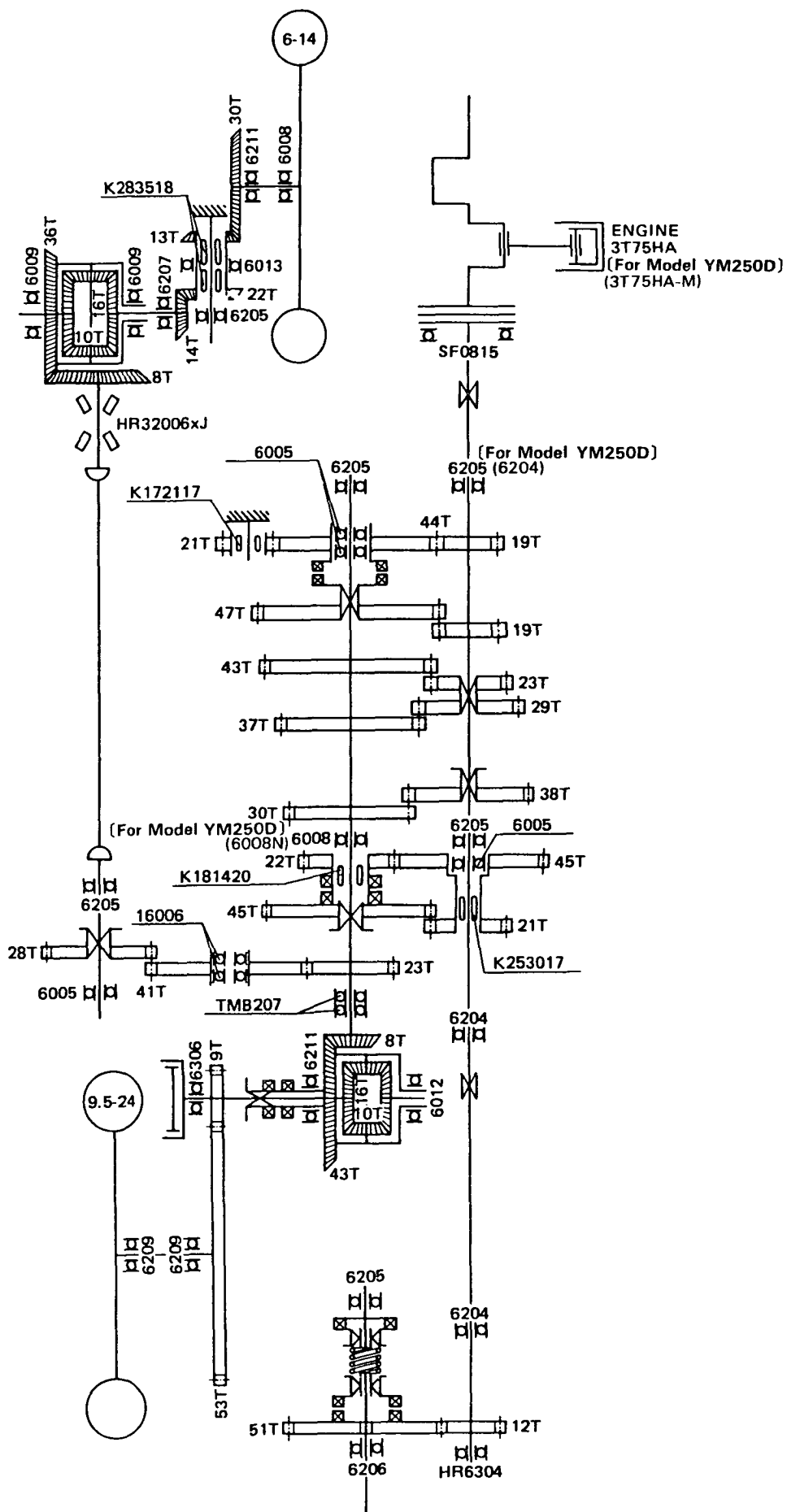


POWER TRANSMISSION STRUCTURAL DRAWING (1) (For Model YM220, YM250)



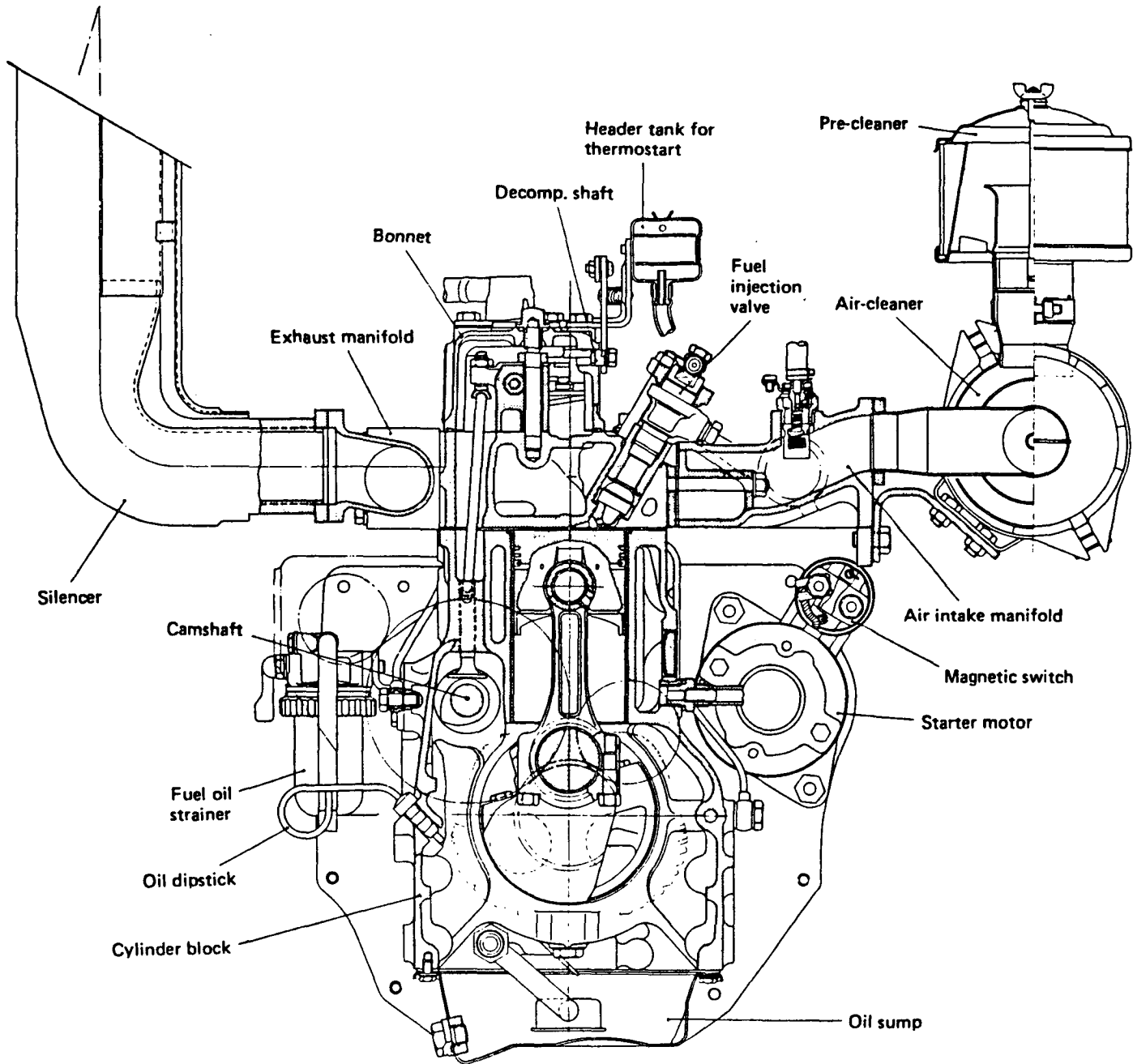
POWER TRANSMISSION STRUCTURAL DRAWING (1) (For Model YM220, YM250)

POWER TRANSMISSION STRUCTURAL DRAWING (2) (For Model YM220D, YM250D)

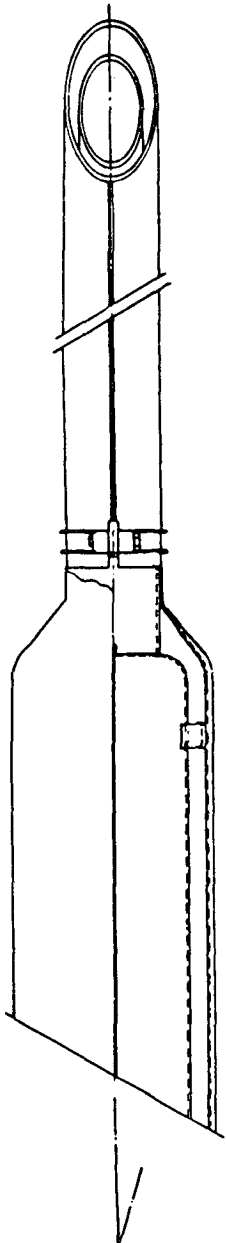


POWER TRANSMISSION STRUCTURAL DRAWING (2) (For Model YM220D, YM250D)

ENGINE SECTIONAL VIEW (1) (For Model 3T75HA)  
(1) Horizontal Section

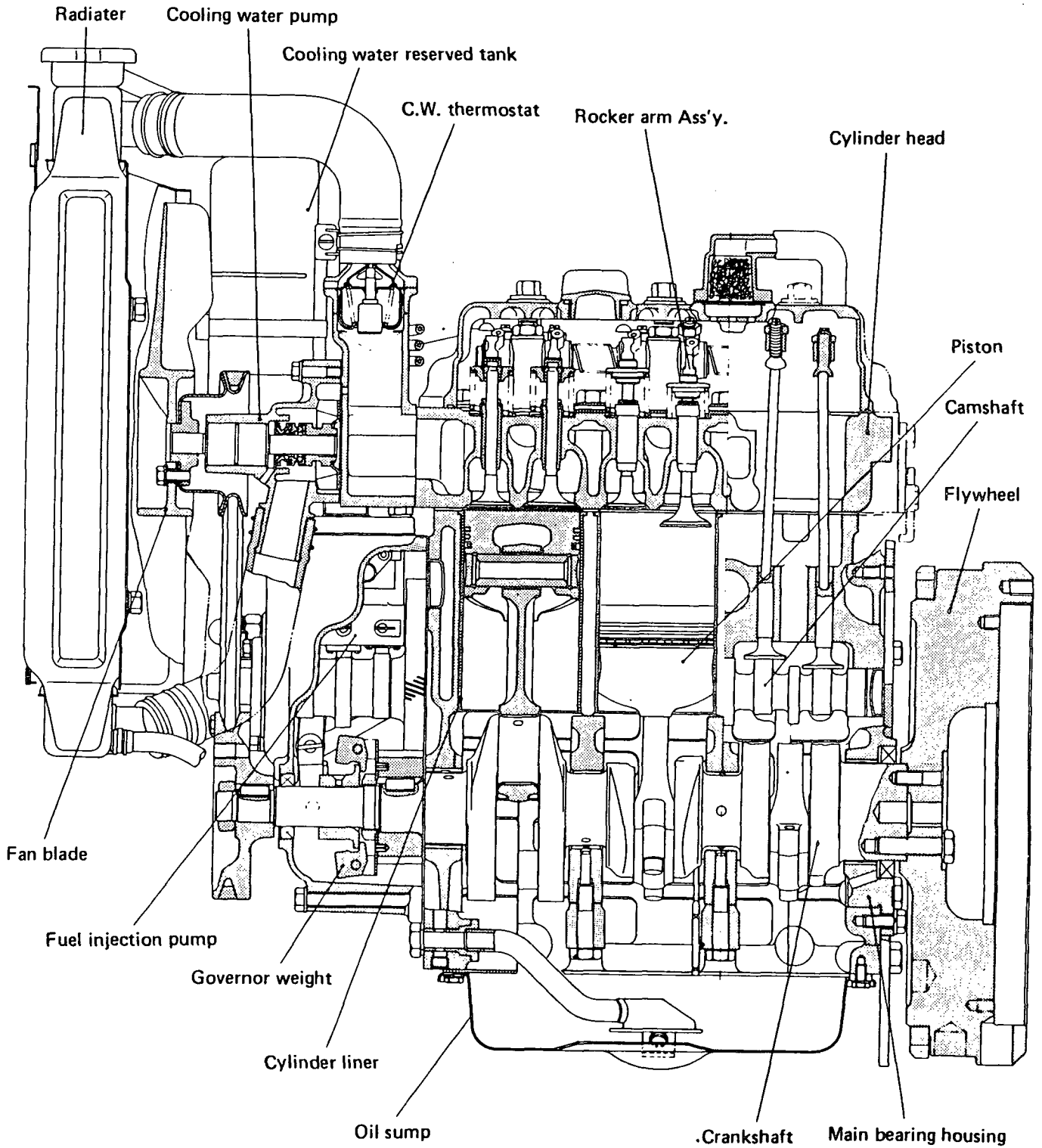


ENGINE SECTIONAL VIEW (1) (For Model 3T75HA)  
(1) Horizontal Section  
iii



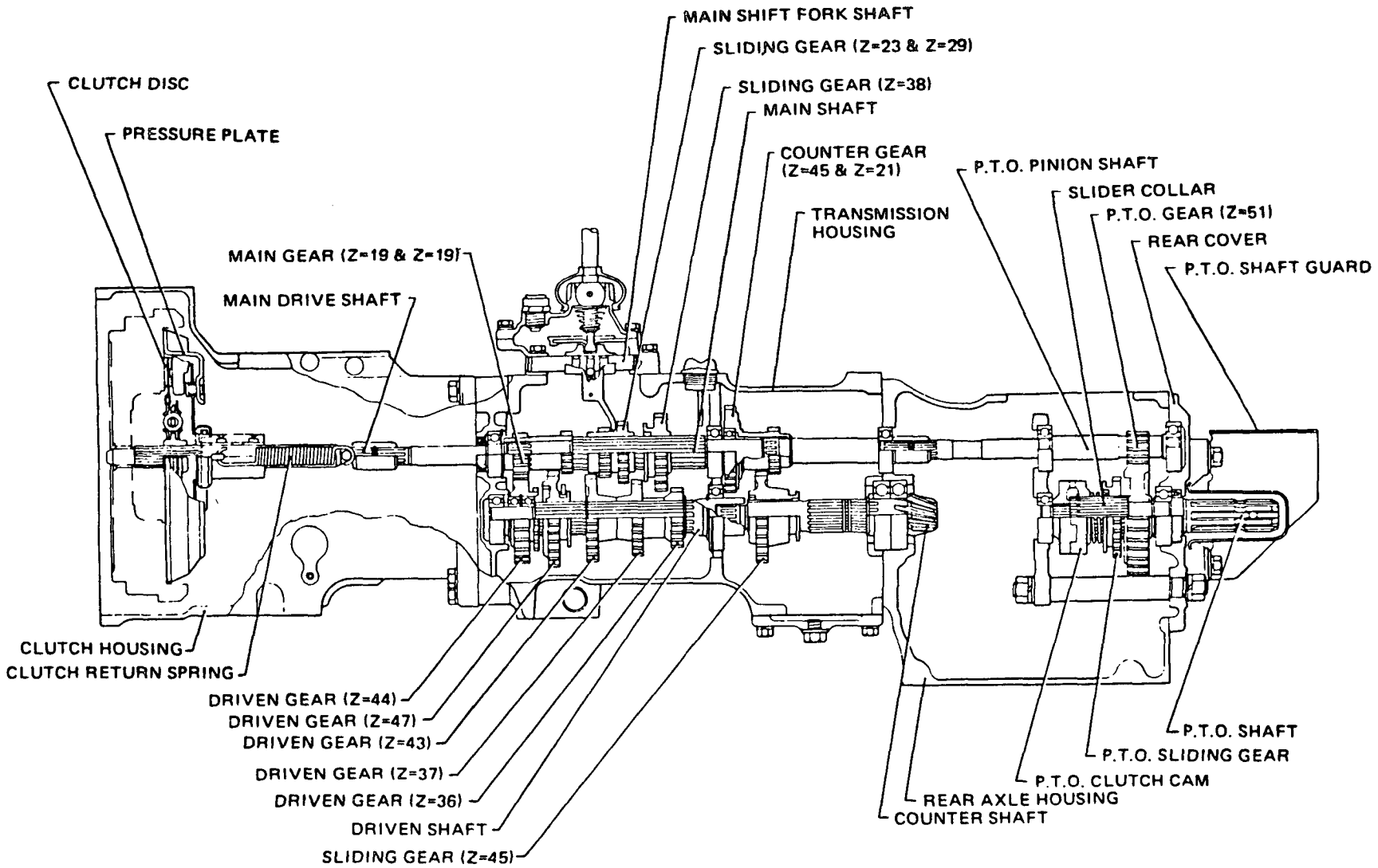
**ENGINE SECTIONAL VIEW (2),(For Model 3T75HA)**

**(2) Vertical Section**

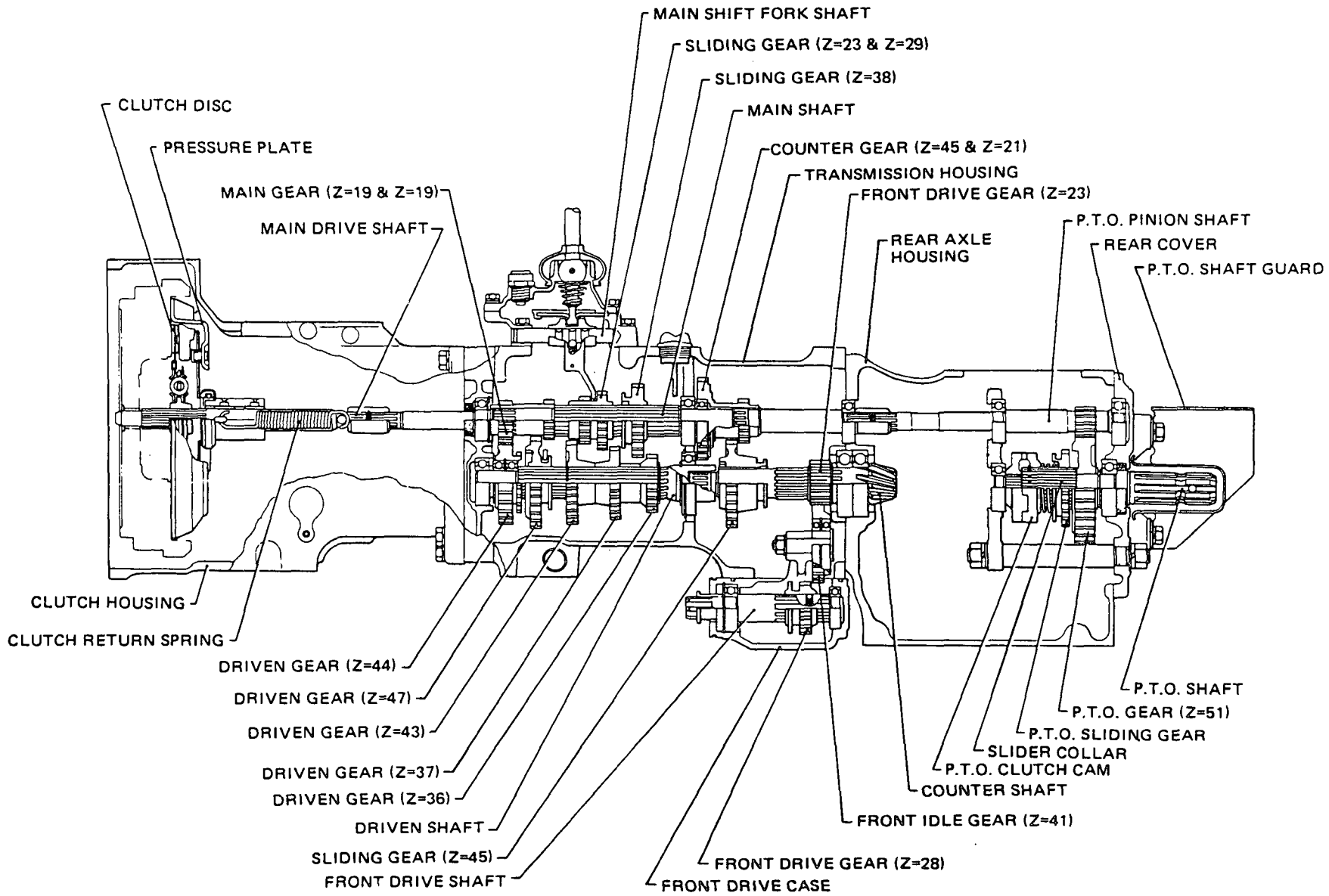


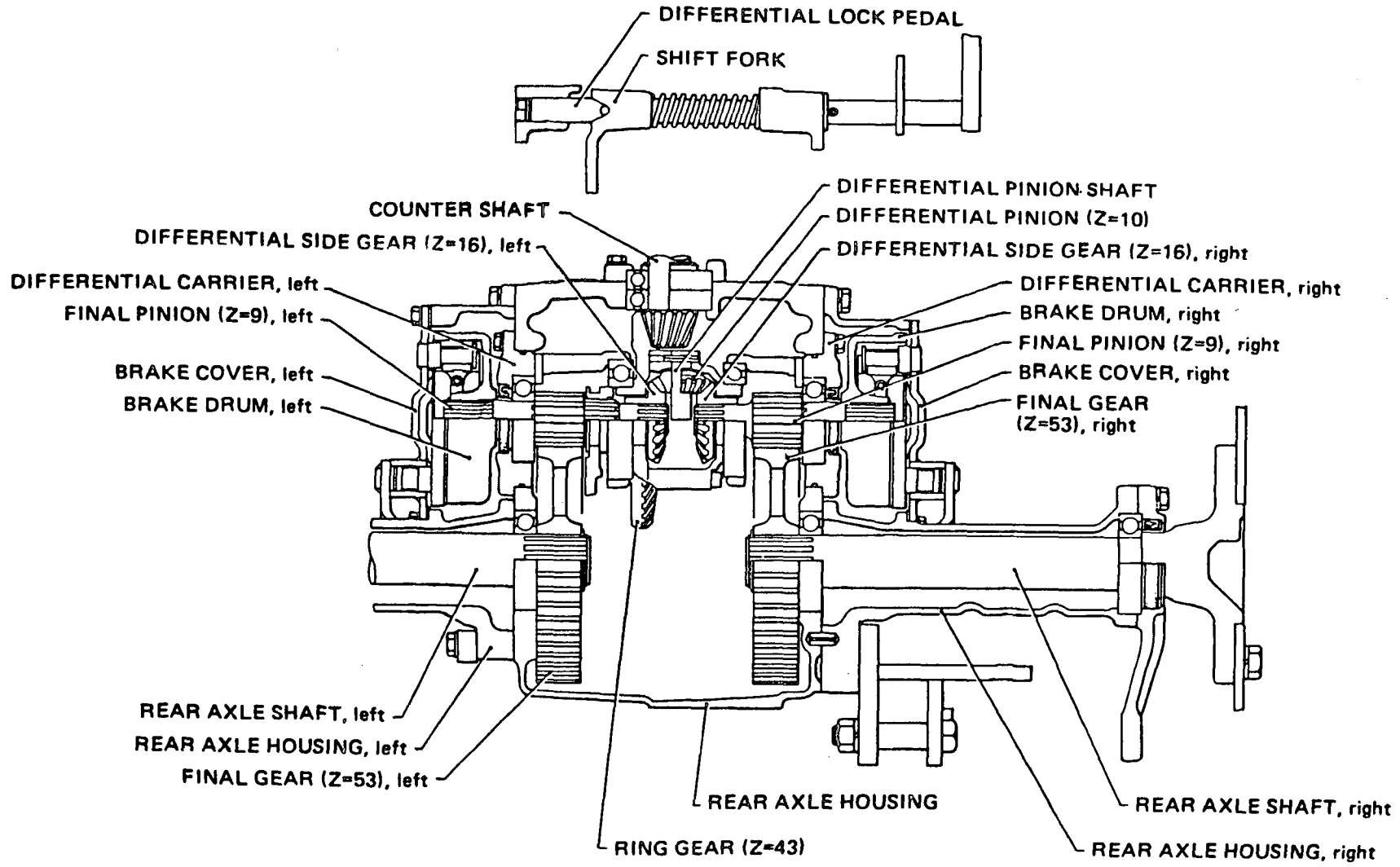
**ENGINE SECTIONAL VIEW (2) (For Model 3T75HA)**

**(2) Vertical Section**

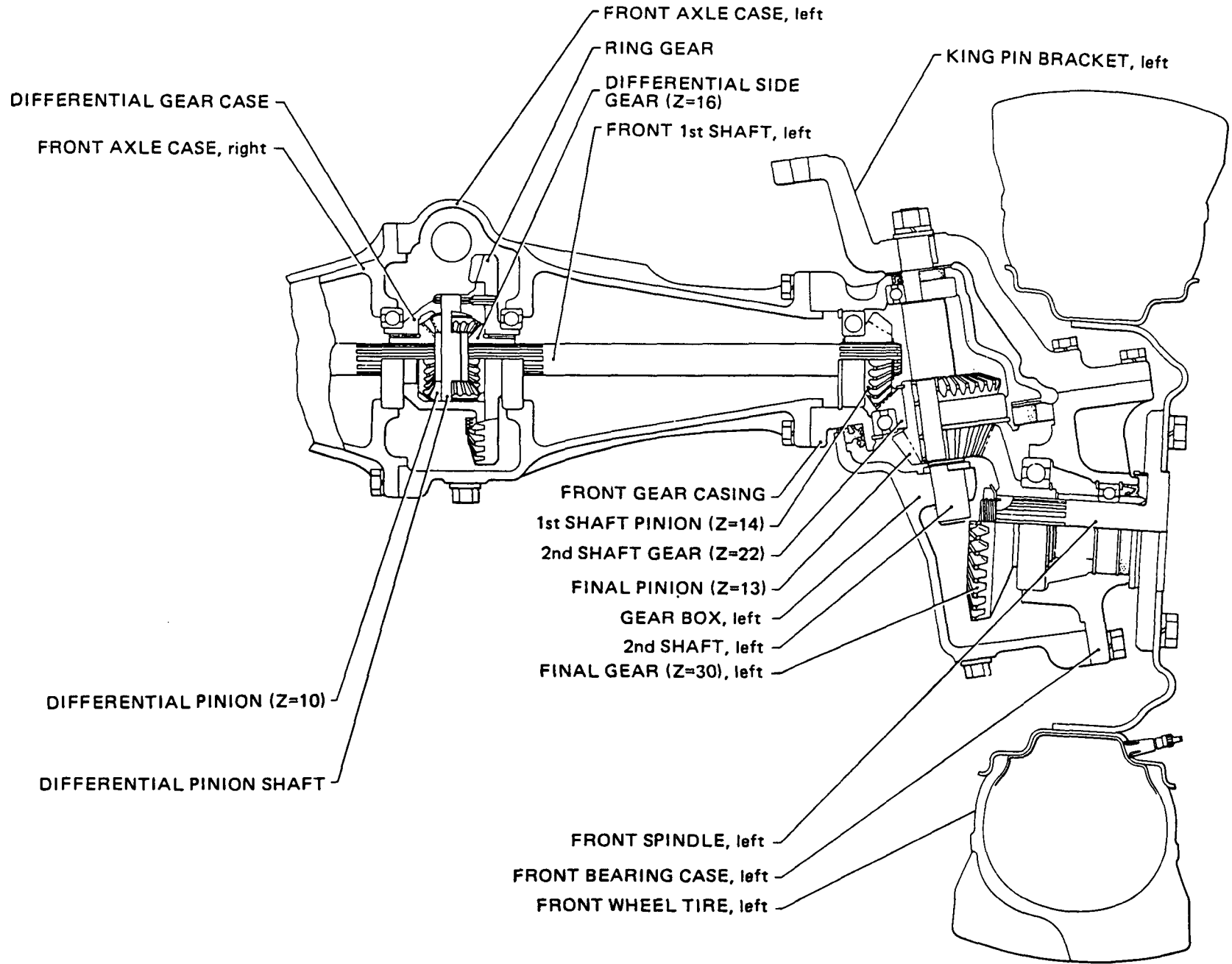






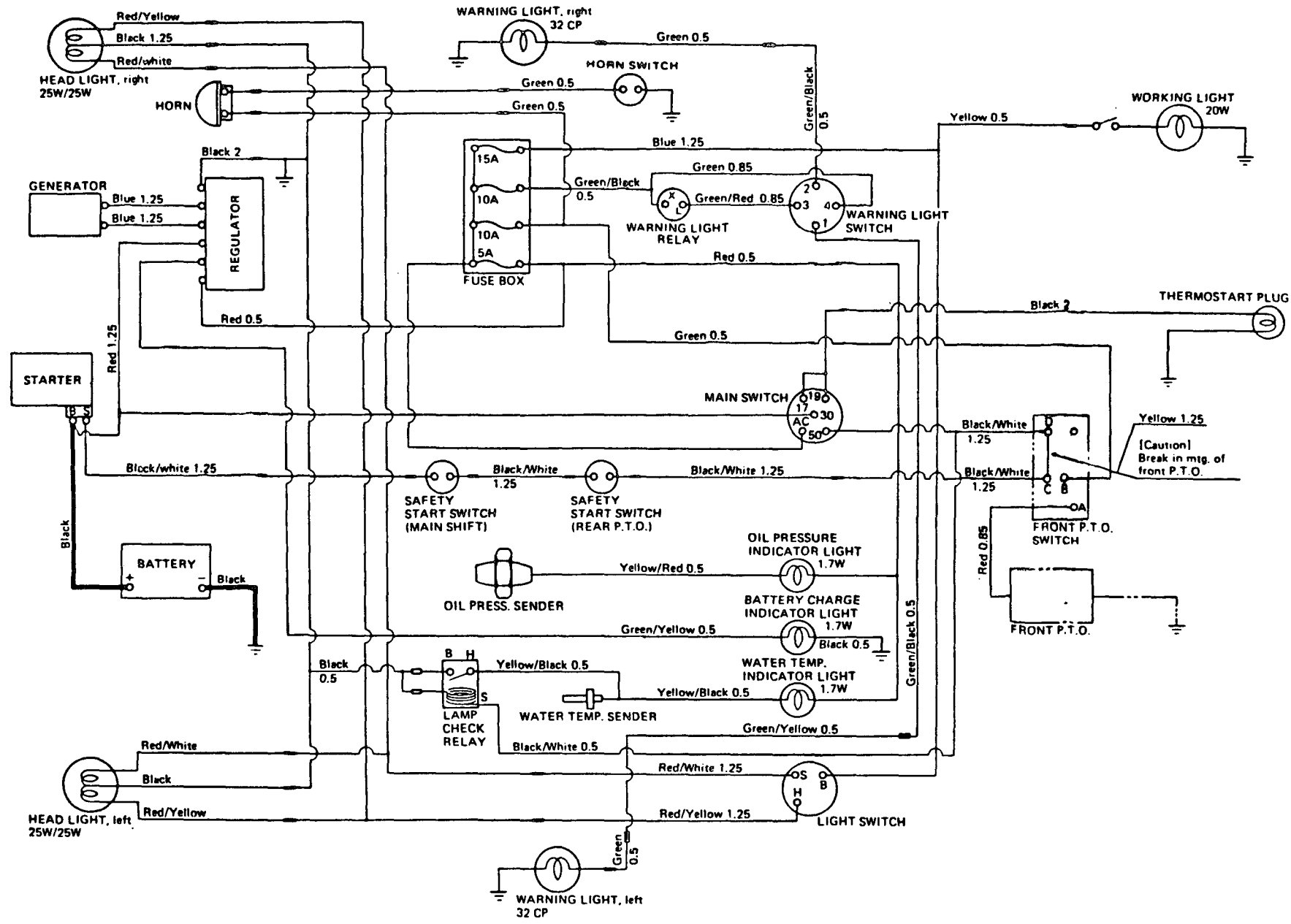


TRAVELLING FRONT DRIVING SECTIONAL VIEW



TRAVELLING FRONT DRIVING SECTIONAL VIEW

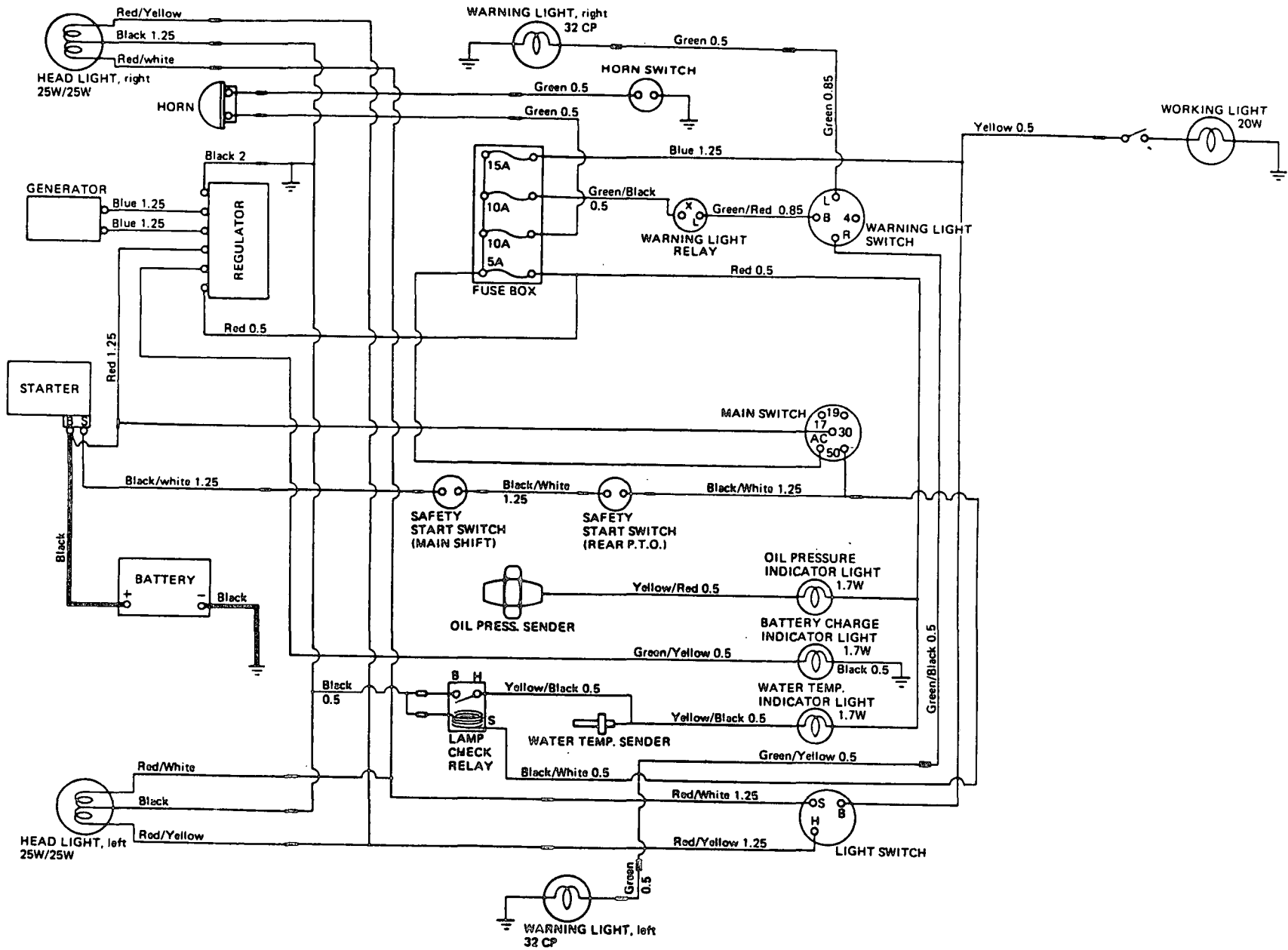
WIRING DIAGRAM (For Model YM220, YM220D)



X

WIRING DIAGRAM (For Model YM220, YM220D)

WIRING DIAGRAM (For Model YM250, YM250D)  
X



WIRING DIAGRAM (For Model YM250, YM250D)

# CONTENTS

MODEL : YM220/250(D)( )

PC NO : OCT10-G21801

Fig.No.	GROUP NAME
ENGINE YM220/250(D)	
1.	CYLINDER BLOCK
2.	GEAR HOUSING
3.	MAIN BEARING HOUSING
4.	LABELS (FOR ENGINE)
5.	CYLINDER HEAD
6.	BONNET & AIR BREATHER
7.	AIR CLEANER
8.	SILENCER
9.	CAMSHAFT
10.	CRANKSHAFT & FLYWHEEL
11.	PISTON & CONNECTING ROD
12.	LUBRICATING OIL PUMP
13.	LUBRICATING OIL LINES
14.	COOLING WATER PUMP
15.	RADIATOR
16.	COOLING WATER LINES
17.	FUEL INJECTION PUMP
18.	FUEL INJECTION VALVE
19.	FUEL STRAINER
20.	FUEL LINES
21.	GOVERNOR MECHANISM
22.	ELECTRIC EQUIPMENT
23.	THERMOSTART DEVICE
24.	STARTER 12V-1.8 KW (TYPE
25.	GENERATOR (TYPE GP9150
26.	REPAIR KIT(A)(FOR ENGINE)
27.	GASKET KIT (A) (FOR ENGINE)

Fig.No.	GROUP NAME
CHASSIS	
28.	THROTTLE
29.	FUEL TANK
30.	BELT COVER & FRONT AXLE BRACKE
31.	FRONT AXLE
32.	RING GEAR & PROPELLER SHAFT
33.	2ND SHAFT & FRONT SPINDLE
34.	CASING OF FRONT AXLE
35.	STEERING
36.	CLUTCH
37.	TRANSMISSION HOUSING
38.	TRANSMISSION GEARS
39.	P.T.O. DRIVING SHAFT
40.	MAIN SHIFT LEVER
41.	RANGE SHIFT LEVER
42.	FRONT DRIVE & SHIFT
43.	DIFF. GEARS OF REAR AXLE
44.	REAR AXLE HOUSING
45.	REAR AXLE SHAFT
46.	BRAKES
47.	HYDRAULIC PIPES
48.	HYDRAULIC CYLINDER & LIFT
49.	HYDRAULIC CONTROL VALVE
50.	OIL PRESSURE CONTROL
51.	WIRE HARNESS
52.	ELECTRIC PARTS
53.	LAMP (FOR YM220 & YM220D)
54.	LAMP (FOR YM250 & YM250D)
55.	HOOD
56.	FENDER & SEAT

# CONTENTS

MODEL : YM220/250(D)( )

PC NO : OCT10-G21801

Fig.No. GROUP NAME

57. LABELS

58. THREE-POINT HITCH

59. DRAWBAR

60. AG TIRES (FRONT & REAR)

61. AG TIRES (FRONT & REAR)

62. TURF TIRES (FRONT & REAR)

63. AG TIRES (FRONT & REAR)

64. AG TIRES (FRONT & REAR)

65. TURF TIRES (FRONT & REAR)

66. FRONT POWER TAKE OFF

67. WEIGHT(FRONT & REAR WHEEL)

68. TOOLS

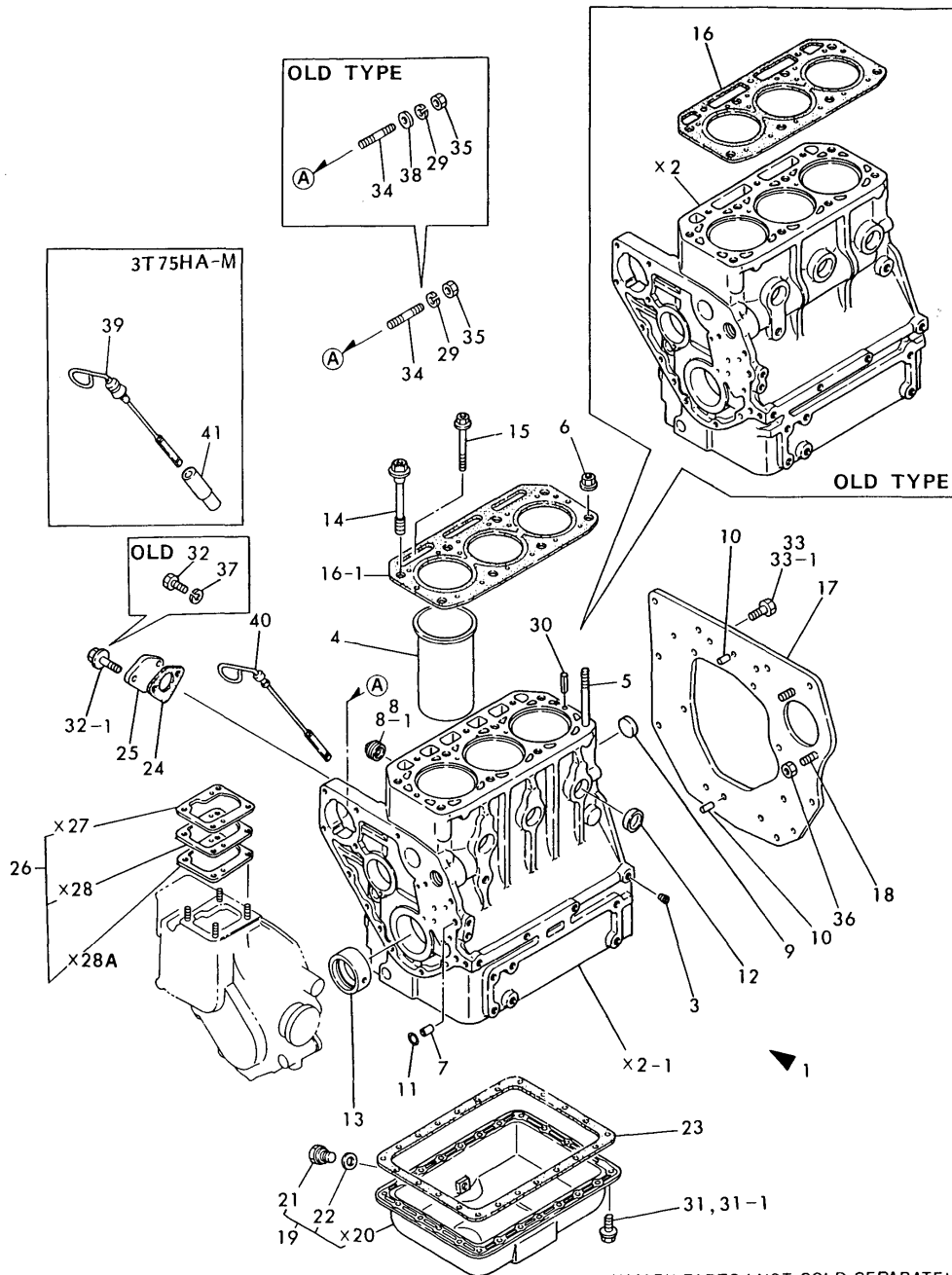
69. HEATER(OPTIONAL PART)

70. ROLL BAR

Fig.No. GROUP NAME

Fig.1. CYLINDER BLOCK

Fig. 1 CYLINDER BLOCK



X-MARK PARTS : NOT SOLD SEPARATELY

(A)=3T75HA  
(B)=3T75HA-M  
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	721554-01561	BLOCK ASSY, CYLINDER	1	1						
3	2	124060-01050	PLUG, PT1/8	8	8						
4	2	121551-01100	LINER, CYLINDER	3	3						
5	2	121450-01210	STUD, CYL. HEAD	2	2						
6	2	121450-01220	NUT, CYL. HEAD	2	2						
7	2	124085-01900	GUIDE, O-RING	2	2						
8	2	121750-01920	PLUG	2							
8-1	2	171051-01921	PLUG	2	2						N
(A=*1982.05)											
9	2	121450-01990	PLUG 30	1	1						
10	2	22312-080160	PARALLEL PIN 8X 16	2	2						
11	2	24311-000100	O-RING 1A P-10.0	2	2						
12	2	27241-300000	PLUG 30	5	5						
13	2	121520-02100	MAIN BEARING	1	1						
14	1	121550-01200	BOLT, CYL. HEAD	6	6						
15	1	129350-01230	BOLT, CYL. HEAD	3	3						
16	1	121550-01330	GASKET, CYL. HEAD	1							
16-1	1	121550-01331	GASKET, CYL. HEAD	1	1						N
(A=E/# 88222)											
17	1	129350-01600	FLANGE, MOUNTING	1	1						
18	1	124450-01610	STUD, STARTER	2	2						
19	1	721551-01540	SUMP ASSY, LUB OIL	1	1						
21	2	104200-55080	PLUG, DRAIN	1	1						
22	2	43400-500450	SEAL WASHER 12	1	1						
23	1	121575-01750	GASKET, OIL SUMP	1	1						
24	1	121520-01850	GASKET, F.FEED PUMP	1	1						
25	1	121520-01860	COVER, BLIND	1	1						
26	1	121450-01951	SHIM SET	1	1						
29	1	22217-080000	SPRING WASHER 8	4	4						
30	1	22351-060012	SPRING PIN 6X12	2	2						W
(A=*1982.10) (B=FROM 1ST)											
31	1	121450-01710	BOLT	23							
31-1	1	26106-060082	BOLT M 6X 8 PLATED	23	23						N
(A=E/# 97414)											
32	1	26116-060182	BOLT M6X18	2							
32-1	1	26106-060162	BOLT M 6X 16 PLATED	2	2						N
(A=*1982.)											
33	1	26116-100222	BOLT M10X 22 PLATED	10							
33-1	1	26206-100222	BOLT M10X22	10	10						N
(A=E/# 86878)											
34	1	26216-080302	STUD M 8X 30 PLATED	4	4						
35	1	26716-080002	NUT M 8	4	4						
36	1	26716-120002	NUT M12	2	2						
37	1	22217-060000	SPRING WASHER 6	2							Z
(A=*1982.)											
38	1	22117-080000	WASHER 8	4							Z
(A=*1982.)											
39	1	121520-34800	DIPSTICK, LUB. OIL		1						
40	1	121551-34800	DIPSTICK, LUB. OIL	1							
41	1	121520-34810	GUIDE, DIPSTICK		1						



Fig.2. GEAR HOUSING

(A)=3T75HA  
(B)=3T75HA-M  
(C)=

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

Fig. 2 GEAR HOUSING

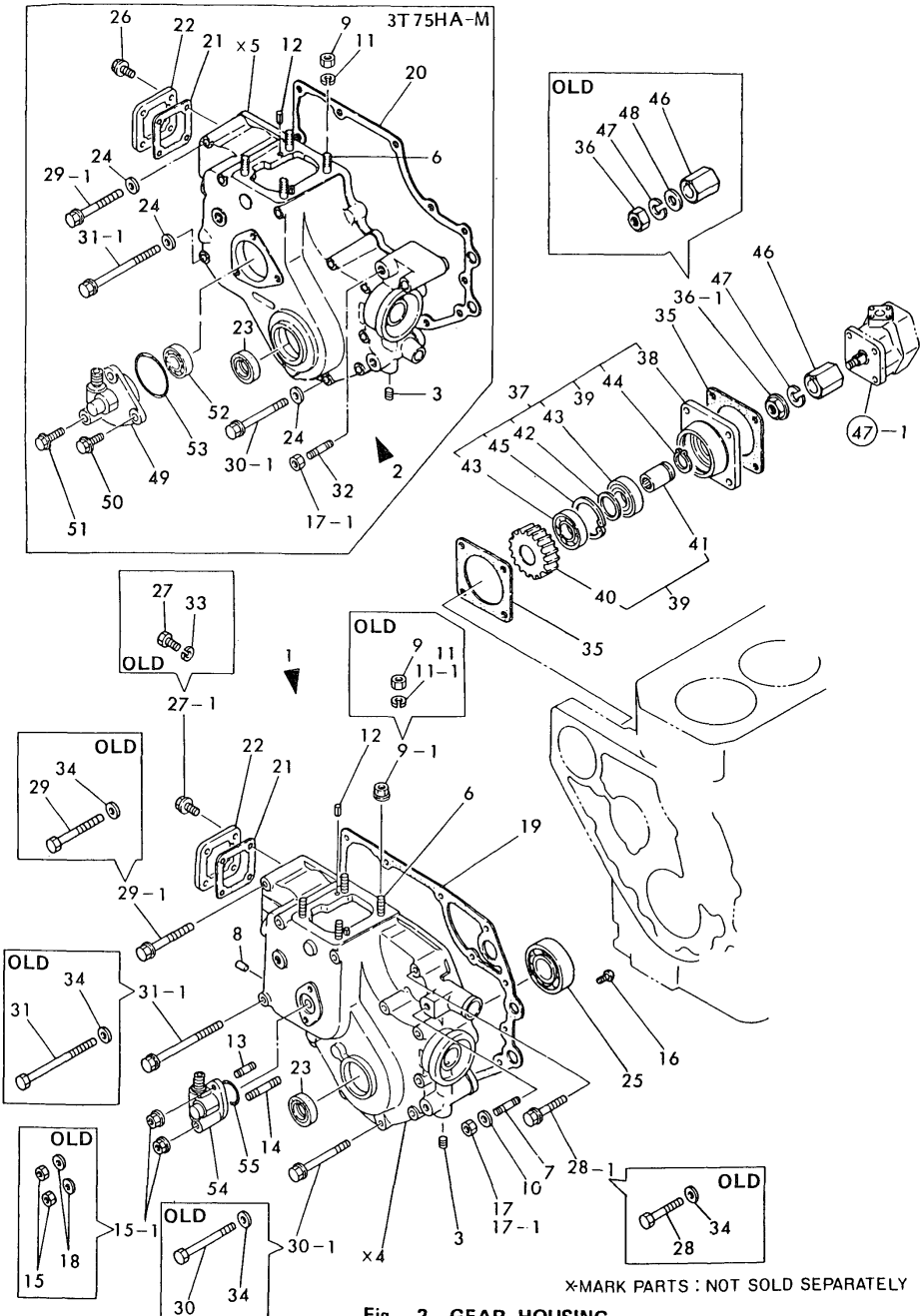


Fig. 2 GEAR HOUSING

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	721454-01612	HOUSING ASSY, GEARS	1							
2	1	729301-01610	HOUSING ASSY, GEARS		1						
3	2	124060-01050	PLUG, PT1/8	1	1						
6	2	121450-01560	STUD M 8X 22	4	4						
7	2	121450-01570	STUD	1							
8	2	121085-01890	PLUG	1							
9	2	26716-080002	NUT M 8	4	4						
9-1	2	194990-22050	NUT W/WASHER 8	4							N
(A=E/# 94480)											
10	2	22117-100000	WASHER 10	1							
11	2	22217-080000	SPRING WASHER 8	4	4						
11-1	2	22217-080000	SPRING WASHER 8	4							Z
(A=E/# 94480)											
12	2	22351-040010	SPRING PIN 4X10	2	2						
13	2	26216-060142	STUD M 6X 14 PLATED	1							
14	2	26216-060352	STUD M 6X 35 PLATED	1							
15	2	26716-060002	NUT M 6	2							
15-1	2	26366-060002	NUT M 6	2							N
(A=*1982.)											
16	2	26587-080102	SCREW M 8X 10	1	1						
17	2	26716-100002	NUT M10	1							
17-1	2	26706-100002	NUT M10	1	1						N
(A=*1982.)											
18	2	22117-060000	WASHER 6	2							Z
(A=*1982.)											
19	1	121450-01511	GASKET, GEAR HOUSING	1							
20	1	121575-01510	GASKET, GEAR HOUSING		1						
21	1	121450-01531	GASKET, COVER	1	1						
22	1	121450-01550	COVER, CYL. BLOCK	1	1						
23	1	121450-01801	SEAL TC25 40 8, OIL	1	1						
24	1	22117-080000	WASHER 8		12						
25	1	24101-063050	BALL BEARING	1	1						
26	1	26106-060102	BOLT M 6X 10 PLATED		4						
27	1	26116-060122	BOLT M 6X 12	4							
27-1	1	26106-060122	BOLT M 6X 12 PLATED	4							N
(A=E/# 86878)											
28	1	26116-080452	BOLT M 8X 45 PLATED	1							
28-1	1	26106-080452	BOLT M 8X 45 PLATED	1							N
(A=*1982.)											
29	1	26116-080752	BOLT M 8X 75 PLATED	2							
29-1	1	26106-080752	BOLT M 8X 75 PLATED	2	2						N
(A=*1982.)											
30	1	26116-080852	BOLT M 8X 85 PLATED	7							
30-1	1	26106-080852	BOLT M 8X 85 PLATED	7	7						N
(A=*1982.)											
31	1	26116-081152	BOLT M 8X115 PLATED	3							
31-1	1	26106-081152	BOLT M 8X115 PLATED	3	3						N
(A=E/# 86878)											
32	1	26216-100322	STUD M10X 32 PLATED		1						
33	1	22217-060000	SPRING WASHER 6	4							Z
(A=E/# 86878)											

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 ++  
 (C)Copy Rights YANMAR CO.,LTD.

Fig.2. GEAR HOUSING

(A)=3T75HA  
(B)=3T75HA-M  
(C)=

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

Fig. 2 GEAR HOUSING

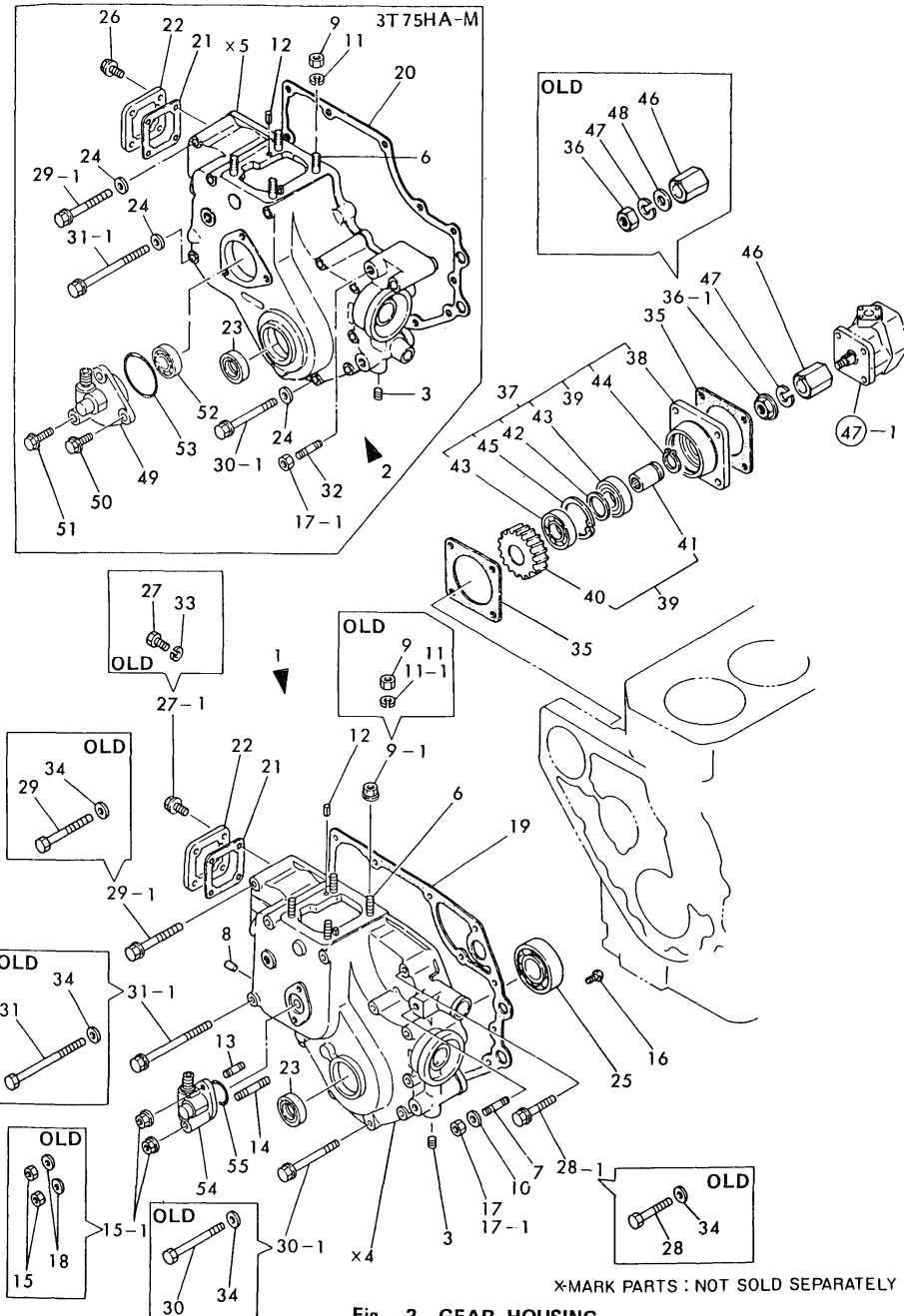
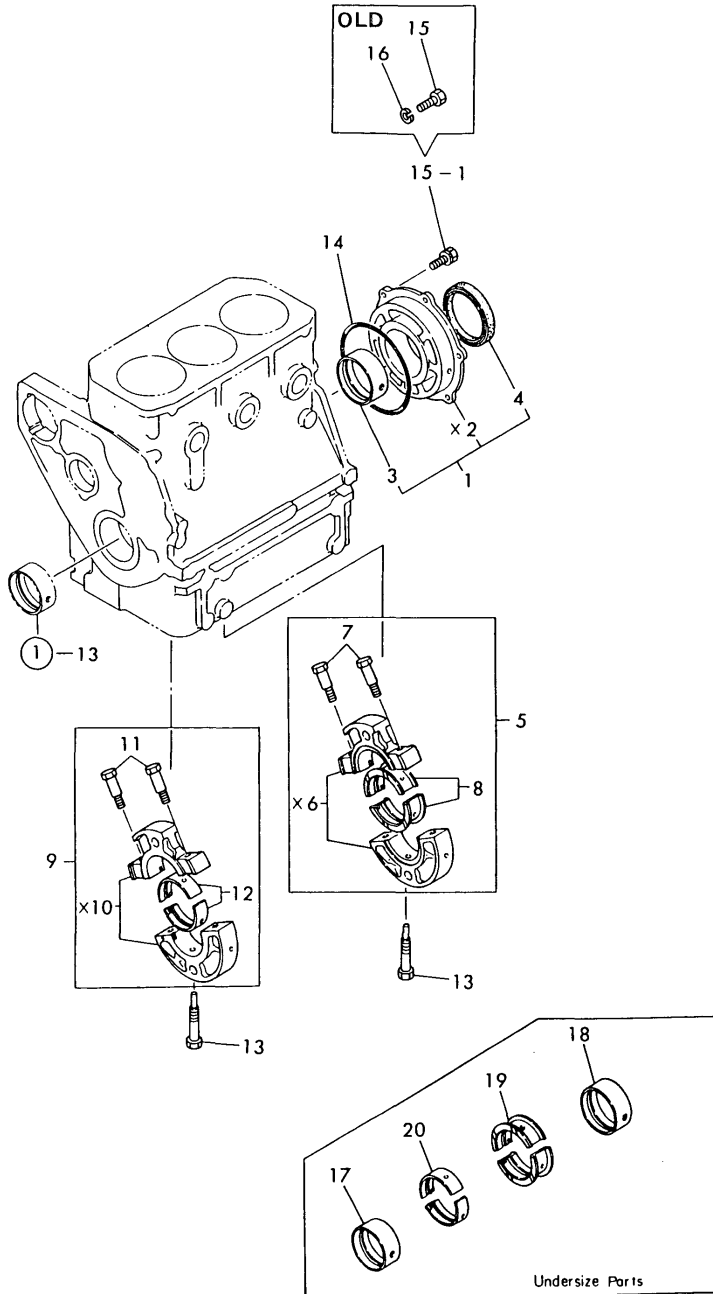


Fig. 2 GEAR HOUSING

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
34	1	22117-080000 (A=*1982.)	WASHER 8	13							Z
35	1	124240-01882	GASKET, HO-P	2	2						
36	1	26716-080002	NUT M 8	1							
36-1	1	194990-22050 (A=E/# 94480)	NUT W/WASHER 8	1	1						N
37	1	129350-26000	GEAR UNIT	1	1						
38	2	129350-26050	BRACKET, HO-P	1	1						
39	2	129350-26100	SHAFT ASSY, DRIVING	1	1						
40	3	129350-26200	GEAR	1	1						
41	3	129350-26400	SHAFT, HO-P	1	1						
42	2	124950-26420	SPACER	1	1						
43	2	129350-26490	BALL BEARING	2	2						
44	2	22242-000250	CIRCLIP 25S	1	1						
45	2	22252-000470	CIRCLIP 47	1	1						
46	1	129350-26160	CONNECTOR, HO-P	1	1						
47	1	22217-080000	SPRING WASHER 8	1	1						
48	1	22117-080000	WASHER 8	1							Z
(A=E/# 86878)											
49	1	121456-91400	GEAR UNIT		1						
50	1	121456-91981	BOLT M8X 16 PLATED		2						
51	1	121456-91991	BOLT M8X 35 PLATED		1						
52	1	24101-062024	BALL BEARING		1						
53	1	24341-000460	O-RING 1A S-46.0		1						
54	1	121450-91400	GEAR UNIT		1						
55	1	24341-000260	O-RING 1A S-26.0		1						

Fig.3. MAIN BEARING HOUSING

Fig. 3 MAIN BEARING HOUSING



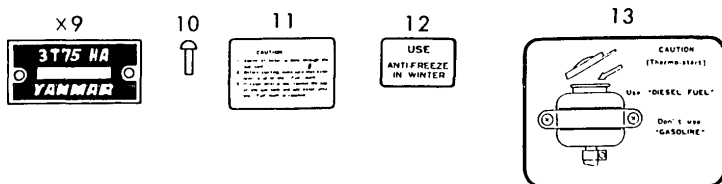
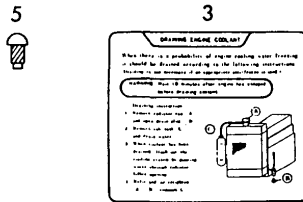
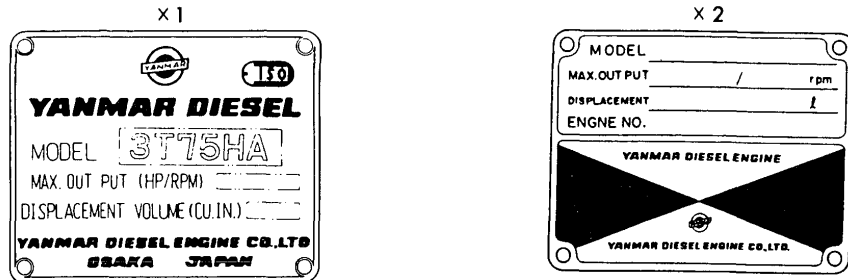
(A)=3T75HA  
(B)=3T75HA-M  
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	721550-02500	HOUSING ASSY	1	1						
3	2	121550-02110	MAIN BEARING	1	1						
4	2	121551-02220	SEAL, OIL	1	1						
5	1	721550-02610	HOUSING ASSY	1	1						
7	2	121250-02070	BOLT	2	2						
8	2	721550-02800	MAIN BEARING	1	1						
9	1	721550-02620	HOUSING ASSY	1	1						
11	2	121250-02070	BOLT	2	2						
12	2	721550-02810	MAIN BEARING	1	1						
13	1	121550-02300	BOLT	2	2						
14	1	24341-001350	O-RING 1A S-135.0	1	1						
15	1	26116-080202	BOLT M 8X 20 PLATED	6							
15-1	1	26013-080202	BOLT W/WASHER M8X20	6	6						N
(A=E/# 94480)											
16	1	22217-080000	SPRING WASHER 8	6							Z
(A=E/# 94480)											
17	1	121520-02310	MAIN BEARING US=0.25	1	1						1
18	1	121550-02320	MAIN BEARING US=0.25	1	1						1
19	1	721550-02830	MAIN BEARING US=0.25	1	1						1
20	1	721550-02820	MAIN BEARING US=0.25	1	1						1

Fig.4. LABELS (FOR ENGINE)

Fig. 4 LABELS [For Engine]



OCT10-G21801 4. LABELS (FOR ENGINE)

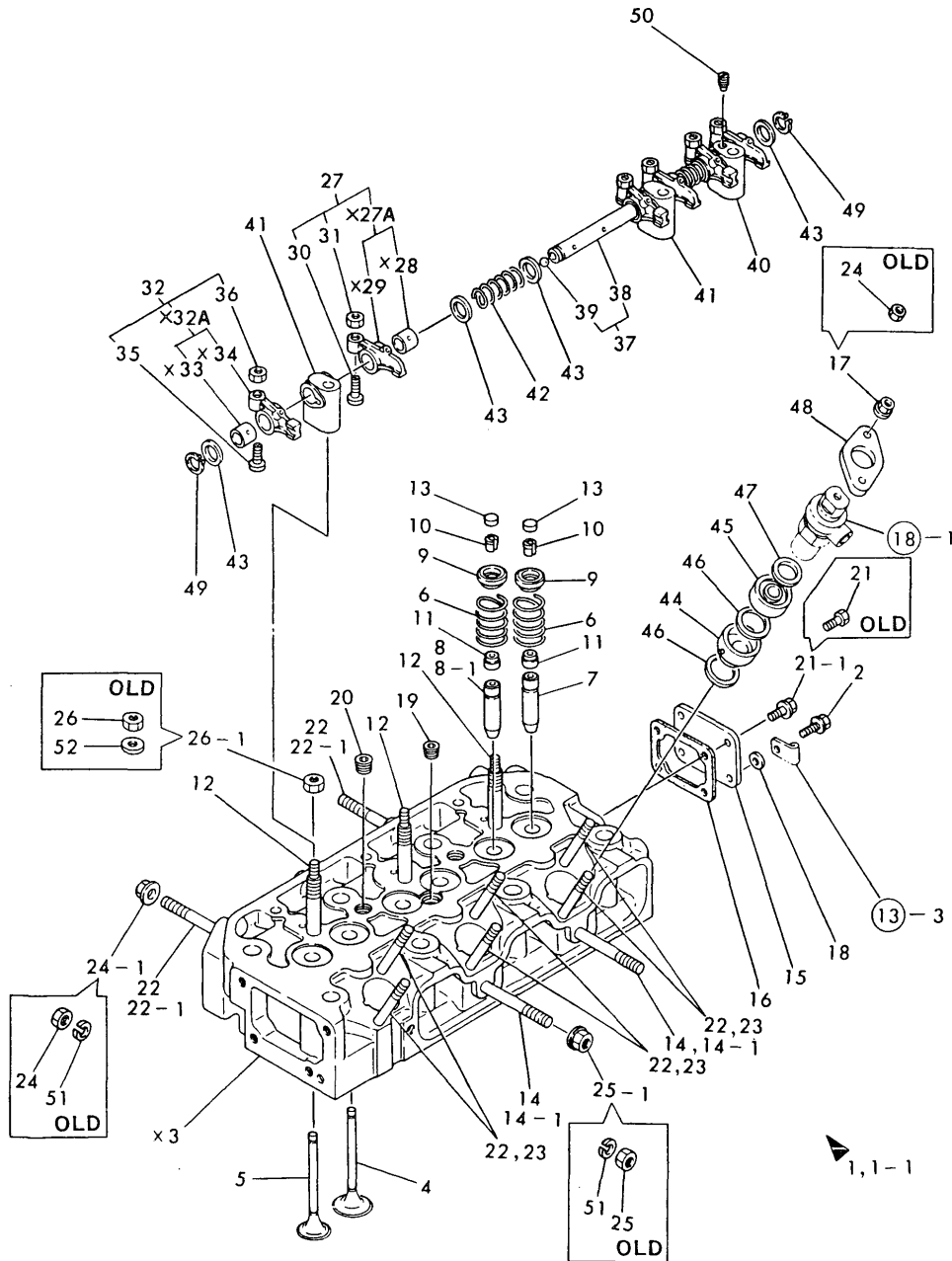
(A)=3T75HA  
(B)=3T75HA-M  
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
3	1	121254-07150	LABEL, WATER DRAIN	1	1						
4	1	124064-07160	LABEL, VALVE ADJUST.	1	1						
5	1	102210-07990	RIVET	4	4						
6	1	121454-12480	LABEL, PRE-CLEANER	1	1						
7	1	121454-12520	LABEL, AIR-CLEANER	1	1						
8	1	124764-44800	LABEL, RADIATOR	1	1						
10	1	124220-51890	RIVET, LABEL	2	2						
11	1	124764-44920	LABEL, ANTI-FREEZING	1	1						
12	1	124764-44810	LABEL, RESERVE TANK	1	1						
13	1	124764-77980	LABEL, FUEL CAUTION	1	1						

Fig.5. CYLINDER HEAD

Fig. 5 CYLINDER HEAD



(A)=3T75HA  
(B)=3T75HA-M  
(C)=

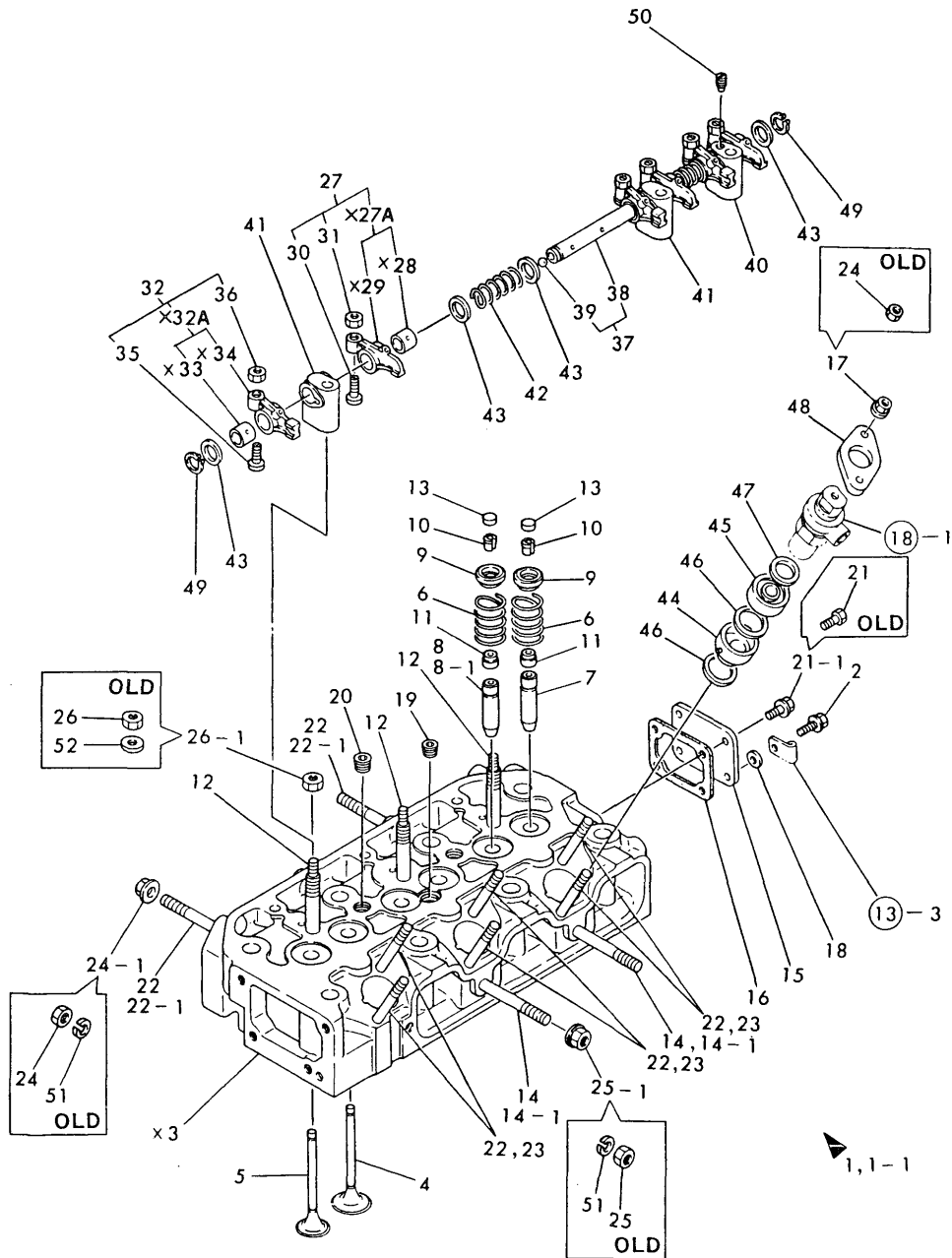
(D)=  
(E)=  
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	721522-11700	HEAD ASSY, CYLINDER	1							
1-1	1	721522-11701	HEAD ASSY, CYLINDER	1	1						S
(A=E/# 96679)											
2	2	121250-01710	BOLT M8X14	1							
2-1	2	26106-080142	BOLT M 8X 14 PLATED	1	1						N
(A=E/# 86878)											
4	2	104211-11100	VALVE, SUCTION	3	3						
5	2	104211-11110	VALVE, EXHAUST	3	3						
6	2	124060-11120	SPRING, VALVE	6	6						
7	2	124060-11160	GUIDE, VALVE	3	3						
8	2	124060-11170	GUIDE, VALVE	3							
8-1	2	128272-11170	GUIDE, VALVE	3	3						S
(A=E/# 96679)											
9	2	104200-11180	RETAINER, SPRING	6	6						
10	2	101158-11190	COTTER	6	6						
11	2	124950-11340	SEAL, VALVE STEM	6	6						
12	2	105225-11350	STUD, SUPPORT	3	3						
13	2	104211-11370	CAP, VALVE	6	6						
14	2	26216-080602	STUD M 8X 60 PLATED	2							
14-1	2	121450-11550	STUD, MANIFOLD	2	2						N
(A=FROM 1ST)											
15	2	121450-11670	COVER	1	1						
16	2	121450-11680	GASKET, COVER	1	1						
17	2	121465-11950	NUT	6	6						W
(A=E/# 86878)											
18	2	22117-080000	WASHER 8	1	1						
19	2	23873-020000	PLUG PT 1/4	1							
19-1	2	23871-020000	PLUG PT1/4,SCREW	1	1						N
(A=FROM 1ST)											
20	2	23873-030000	PLUG PT 3/8	2							
20-1	2	23871-030000	PLUG PT3/8,SCREW	2	2						N
(A=FROM 1ST)											
21	2	26116-080122	BOLT M 8X 12 PLATED	3							
21-1	2	26106-080122	BOLT M 8X 12 PLATED	3	3						N
(A=*1982.)											
22	2	26216-080652	STUD M 8X 65 PLATED	8							
22-1	2	26216-080652	STUD M 8X 65 PLATED	2	2						K
(A=FROM 1ST)											
23	2	26216-080702	STUD M 8X 70 PLATED	6	6						W
(A=FROM 1ST)											
24	2	26716-080002	NUT M 8	8							
24-1	2	26366-080002	NUT M 8	2	2						N
(A=*1982.)											
25	2	26716-080002	NUT M 8	2							
25-1	2	26366-080002	NUT M 8	2	2						N
(A=*1982.)											
26	2	26776-100002	LOCK NUT M10 PLATED	3							
26-1	2	26696-100002	NUT M10	3	3						N
(A=*1982.)											
27	1	721450-11650	ARM ASSY, ROCKER	3	3						
30	2	101158-11230	SCREW, VALVE	3	3						

N:Old  $\xrightarrow{\text{Yes}}$  New, Q:Old  $\xrightarrow{\text{No}}$  New, R:Old  $\xrightarrow{\text{Yes}}$  New, S:Old  $\xrightarrow{\text{No}}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change  
 ++ CONTINUE ++  
 (C)Copy Rights YANMAR CO.,LTD.

Fig.5. CYLINDER HEAD

Fig. 5 CYLINDER HEAD



OCT10-G21801 5. CYLINDER HEAD

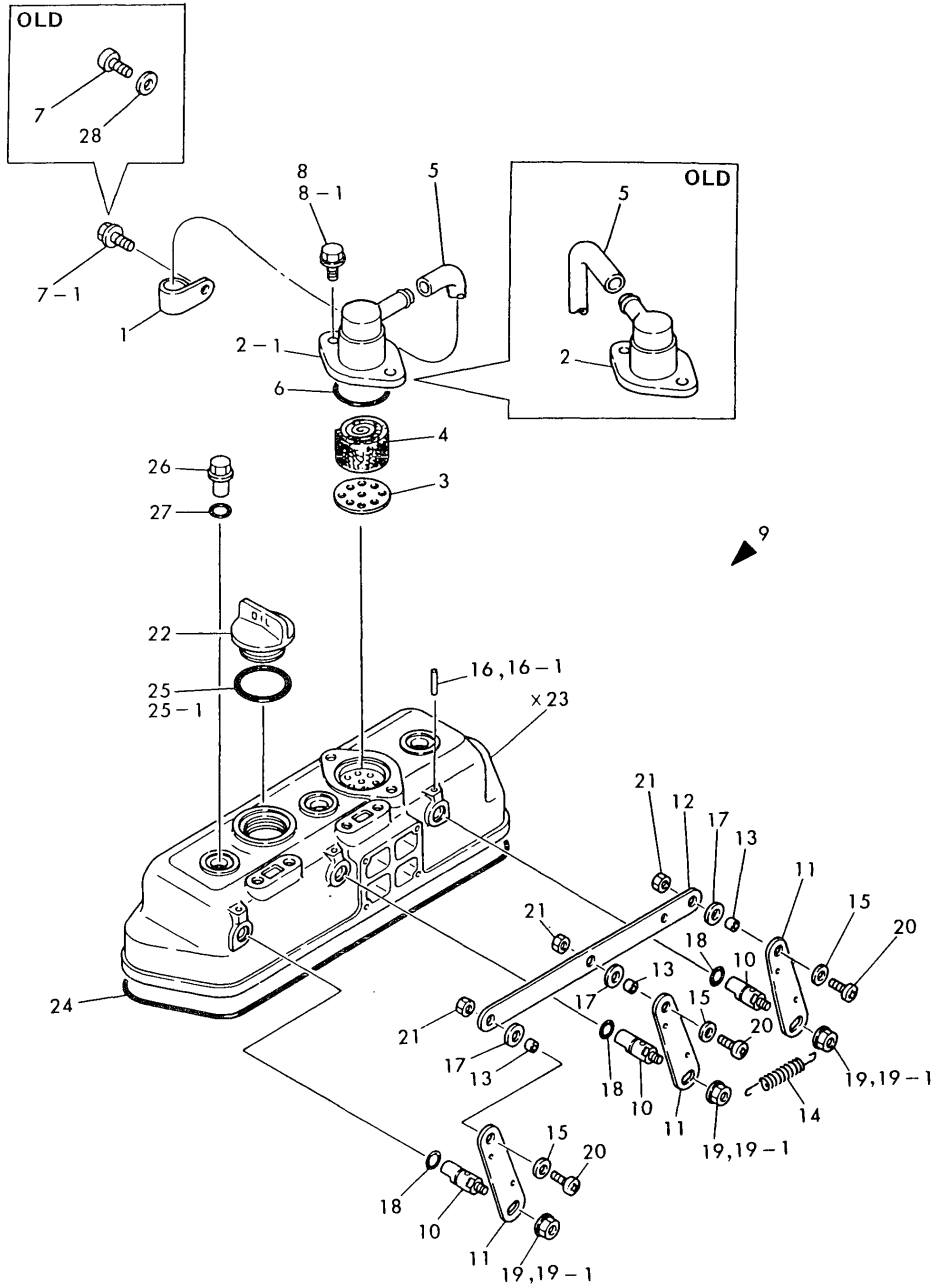
(A)=3T75HA  
(B)=3T75HA-M  
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
31	2	26756-080002	LOCK NUT M 8 PLATED	3	3						
32	1	721450-11660	ARM ASSY, ROCKER	3	3						
35	2	101158-11230	SCREW, VALVE	3	3						
36	2	26756-080002	LOCK NUT M 8 PLATED	3	3						
37	1	121550-11240	SHAFT, ROCKER ARM	1	1						
38	2	121550-11250	SHAFT,ROCKER ARM	1	1						
39	2	24190-110001	BALL 11/32, STEEL	2	2						
40	1	121450-11260	SUPPORT, ROCKER ARM	1	1						
41	1	121450-11270	SUPPORT, ROCKER ARM	2	2						
42	1	121550-11280	SPRING	2	2						
43	1	121550-11290	WASHER	6	6						
44	1	121550-11400	CHAMBER, FRONT	3	3						
45	1	121550-11411	CHAMBER, REAR	3	3						
46	1	121550-11451	GASKET, CHAMBER	6	6						
47	1	103854-11490	INSULATOR	3	3						
48	1	101147-11900	FLANGE	3	3						
49	1	22242-000140	CIRCLIP 14	2	2						
50	1	26921-080102	SETSCREW	1	1						
51	1	22217-080000	SPRING WASHER 8	4							Z
		(A=*1982.)									
52	1	22137-100000	WASHER 10,POLISHED	3	3						

Fig.6. BONNET & AIR BREATHER

Fig. 6 BONNET & AIR BREATHER



(A)=3T75HA  
(B)=3T75HA-M  
(C)=

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

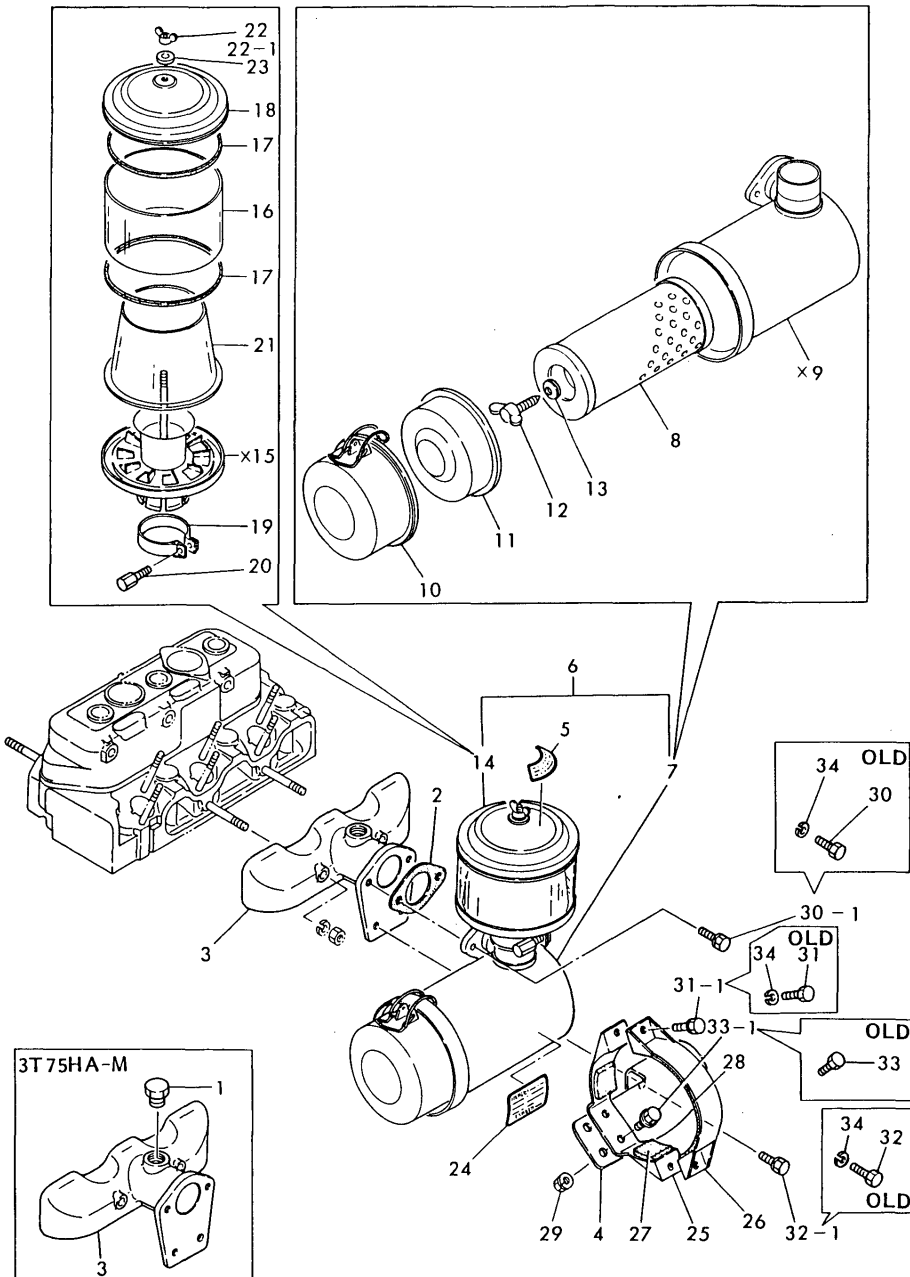
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124160-01650	CLAMP	1	1						
2	1	121450-03011	BODY (A), BREATHER	1							
2-1	1	121450-03012	BODY (A), BREATHER	1	1						N
(A=*1982.08)											
3	1	121450-03020	BODY (B), BREATHER	1	1						
4	1	121450-03030	STEEL WOOLPD24W28T18	1	1						
5	1	23065-120500	PIPE, VINYL 12X 500	1	1						
6	1	24341-000400	O-RING 1A S-40.0	1	1						
7	1	26557-080102	SCREW M 8X 10	1							
7-1	1	26106-080102	BOLT M 8X 10 PLATED	1	1						N
(A=E/# 86878)											
8	1	121250-01710	BOLT M8X14		2						
8-1	1	26106-080162	BOLT M 8X 16 PLATED	2	2						N
(A=E/# 86878)											
9	1	721551-11520	BONNET ASSY, HEAD	1	1						
10	2	121450-03610	SHAFT, DECOMPRESSION	3	3						
11	2	121462-03740	LEVER, DECOMPRESSION	3	3						
12	2	121550-03760	CONNECTOR	1	1						
13	2	121450-03770	COLLAR	3	3						
14	2	104104-67300	SPRING, RETURN	1	1						
15	2	22117-050000	WASHER 5	3	3						
16	2	22312-030220	PARALLEL PIN 3X22	3							
16-1	2	22312-030220	PARALLEL PIN 3X22	2	2						K
(A=E/# 86324)											
17	2	23418-080000	GASKET 8	3	3						
18	2	24311-000070	O-RING 1A P-7.0	3	3						
19	2	160260-01800	NUT	3							
19-1	2	26366-060002	NUT M 6	3	3						N
(A=E/# 86878)											
20	2	26557-050122	SCREW M 5X 12	3	3						
21	2	26756-050002	LOCK NUT M 5 PLATED	3	3						
22	2	124160-01751	CAP, LUB.OIL SUPPLY	1	1						
24	2	121550-11310	GASKET, BONNET	1	1						
25	2	121420-01760	O-RING	1							
25-1	2	24311-000320	O-RING 1A P-32.0	1	1						N
(A=E/# 93876)											
26	1	124160-11360	KNOB	3	3						
27	1	24311-000120	O-RING 1A P 12.0	3	3						
28	1	22117-080000	WASHER 8	1							Z
(A=E/# 86878)											

Fig.7. AIR CLEANER

(A)=3T75HA  
(B)=3T75HA-M  
(C)=

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

Fig. 7 AIR CLEANER

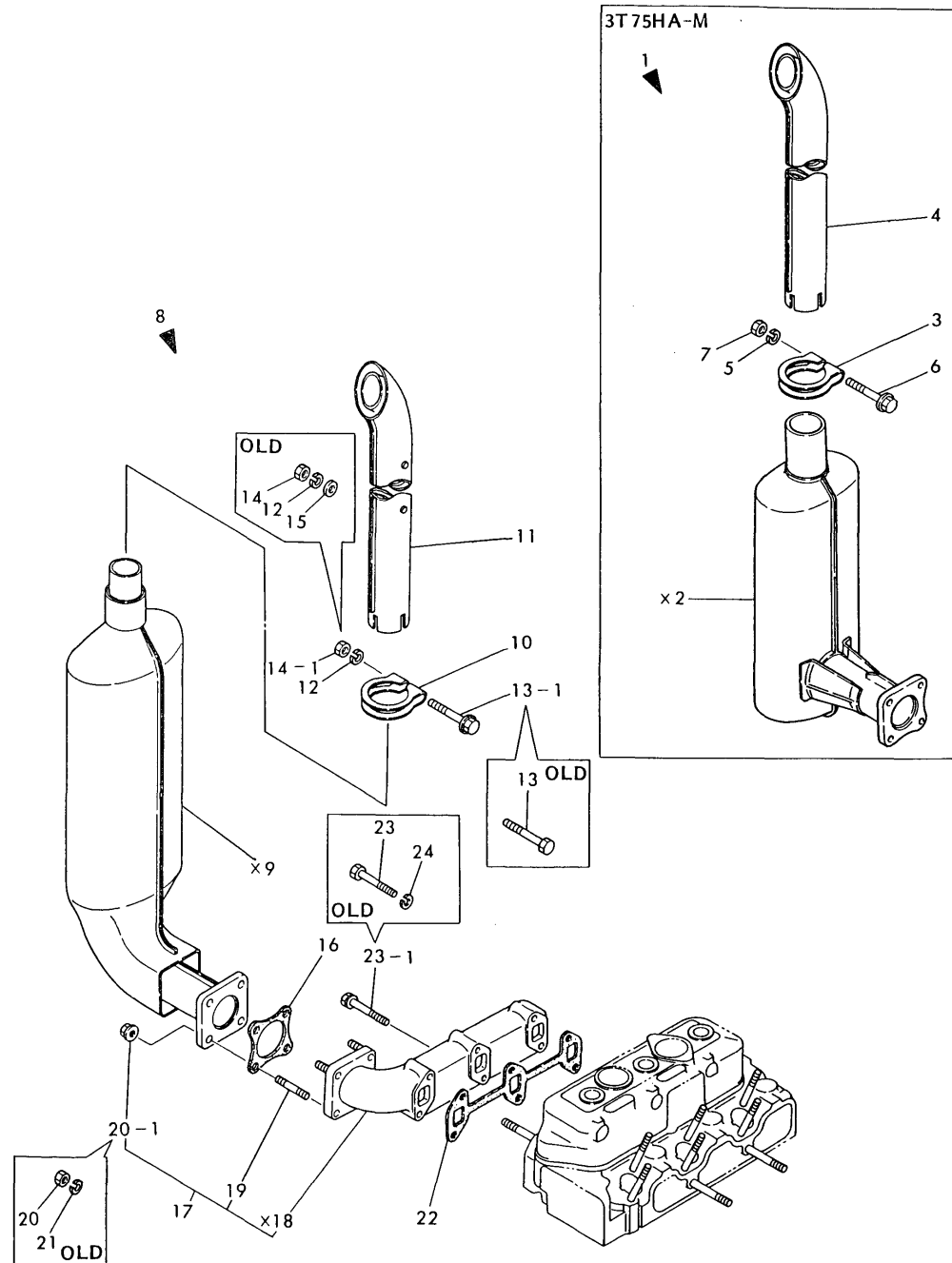


REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124450-11320	PLUG U7/8		1						
2	1	124067-12050	GASKET	1	1						
3	1	121554-12100	MANIFOLD, AIR INTAKE	1	1						
4	1	121454-12110	BRACKET, AIR CLEANER	1	1						
5	1	121454-12480	LABEL, PRE-CLEANER	1	1						
6	1	121454-12500	CLEANER, AIR	1	1						
7	2	121454-12300	CLEANER, AIR	1	1						
8	3	124064-12510	ELEMENT, AIR CLEANER	1	1						
10	3	121454-12660	PAN, DUST	1	1						
11	3	124064-12670	BAFFLE	1	1						
12	3	124064-12680	BOLT, WING	1	1						
13	3	124064-12690	WASHER	1	1						
14	2	124064-12400	PRE-CLEANER ASSY	1	1						
16	3	124064-12420	TUBE, CLEANER	1	1						
17	3	124064-12430	GASKET, CLEANER	2	2						
18	3	124064-12440	COVER, PRE-CLEANER	1	1						
19	3	124064-12450	CLAMP W/BOLT	1	1						
20	3	124064-12460	BOLT	1	1						
21	3	124064-12470	CASE W/GASKET	1	1						
22	3	101147-12550	WING NUT	1							
22-1	3	124450-12560	WING NUT	1	1						N
(A=FROM 1ST)											
23	3	124450-12571	WASHER	1	1						
24	1	121454-12520	LABEL, AIR-CLEANER	1	1						
25	1	121454-12550	BRACE	1	1						
26	1	124064-12560	BRACE (B)	1	1						
27	1	124064-12570	SEAT (A)	2	2						
28	1	124064-12580	PAD (B)	1	1						
29	1	194990-22050	NUT W/WASHER 8	2	2						
30	1	26116-080202	BOLT M 8X 20 PLATED	2							
30-1	1	26013-080202	BOLT W/WASHER M8X20	2	2						N
(A=*1982.)											
31	1	26116-080252	BOLT M 8X 25 PLATED	2							
31-1	1	26013-080252	BOLT M 8X 25	2	2						N
(A=*1982.)											
32	1	26116-080252	BOLT M 8X 25 PLATED	2							
32-1	1	26013-080252	BOLT M 8X 25	2	2						N
(A=*1982.)											
33	1	26116-080162	BOLT M 8X 16 PLATED	2							
33-1	1	26106-080162	BOLT M 8X 16 PLATED	2	2						N
(A=*1982.)											
34	1	22217-080000	SPRING WASHER 8	6							Z
(A=*)											



Fig.8. SILENCER

Fig. 8 SILENCER



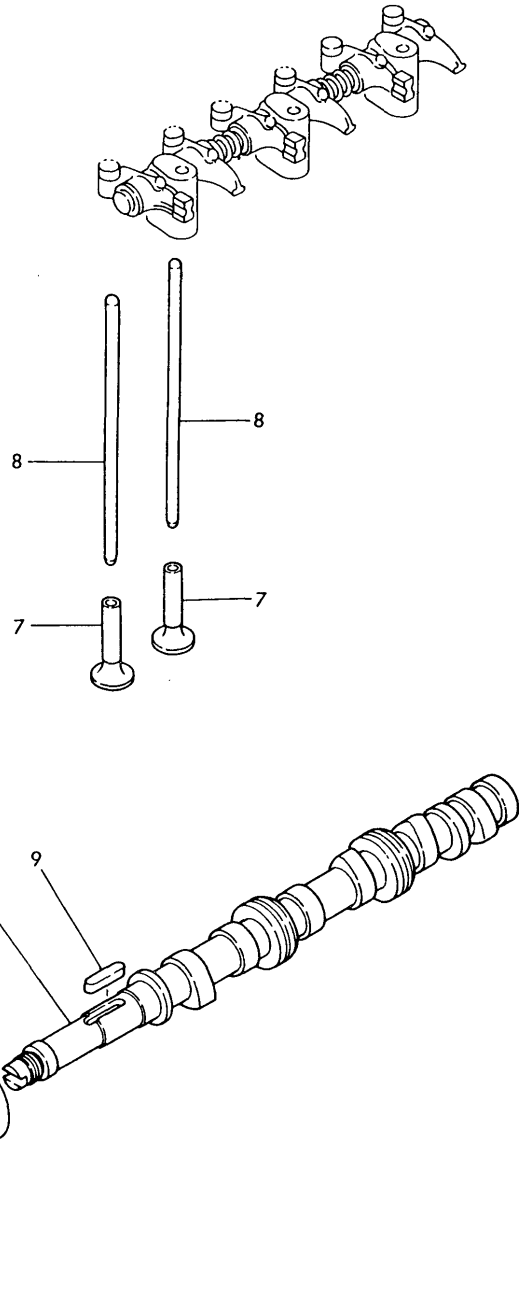
(A)=3T75HA  
(B)=3T75HA-M  
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121454-13491	SILENCER		1						
3	2	121470-13580	CLAMP, SILENCER		1						
4	2	121454-13651	PIPE, EXHAUST		1						
5	2	22217-100000	SPRING WASHER 10		1						
6	2	26106-100652	BOLT M10X 65 PLATED		1						
7	2	26706-100002	NUT M10		1						
8	1	129350-13490	SILENCER		1						
10	2	121470-13580	CLAMP, SILENCER		1						
11	2	124465-13652	PIPE, EXHAUST		1						
12	2	22217-100000	SPRING WASHER 10		1						
13	2	26116-100652	BOLT M10X 65 PLATED		1						
13-1	2	26106-100652	BOLT M10X 65 PLATED		1						N
(A=*1982.)											
14	2	26716-100002	NUT M10		1						
14-1	2	26706-100002	NUT M10		1						N
(A=*1982.)											
15	2	22117-100000	WASHER 10		1						Z
(A=*1982.)											
16	1	121450-13200	GASKET, SILENCER	1	1						
17	1	721551-13500	MANIFOLD ASSY, EXH.	1	1						
19	2	26216-080222	STUD M 8X 22 PLATED	4	4						
20	2	26716-080002	NUT M 8	4							
20-1	2	26366-080002	NUT M 8	4	4						N
(A=*1982.)											
21	2	22217-080000	SPRING WASHER 8	4							Z
(A=*1982.)											
22	1	121550-13520	GASKET, EXH.MANIFOLD	1	1						
23	1	26116-080582	BOLT M 8X 58 PLATED	4							
23-1	1	121465-13582	BOLT M 8X 58	4	4						N
(A=E/# 86878)											
24	1	22217-080000	SPRING WASHER 8	4							Z
(A=E/# 86878)											

# Fig.9. CAMSHAFT

Fig. 9 CAMSHAFT



## OCT10-G21801 9. CAMSHAFT

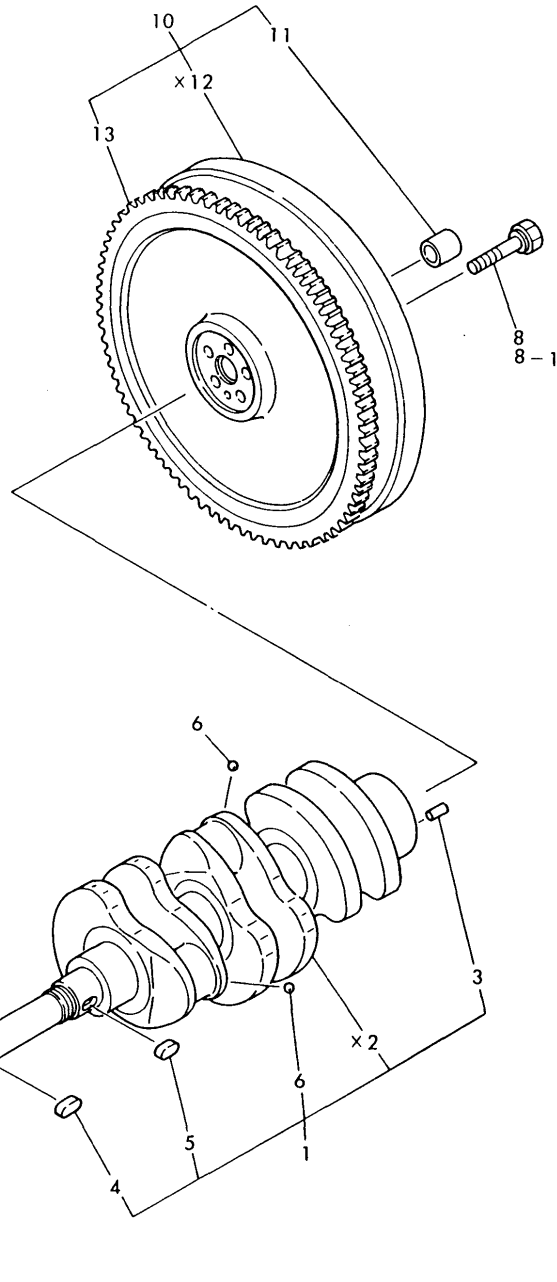
(A)=3T75HA  
(B)=3T75HA-M  
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	24101-062054	BEARING #6205	1	1						
2	1	26587-080122	SCREW M 8X 12	1							
2-1	1	26587-080102	SCREW M 8X 10	1	1						N
2-2	1	26587-080122	SCREW M 8X 12	1	1						N
(A=") (A=E/# A1808) (B=E/# A1808)											
3	1	121550-14010	CAMSHAFT	1	1						
4	1	121450-14090	CAM, FUEL	1	1						
5	1	129350-14100	GEAR, CAMSHAFT	1	1						
6	1	121450-14120	NUT, CAMSHAFT GEAR	1	1						
7	1	104200-14200	TAPPET	6	6						
8	1	121550-14400	ROD, PUSH	6	6						
9	1	22512-070300	KEY 7X 30	1	1						

Fig.10. CRANKSHAFT & FLYWHEEL

Fig. 10 CRANKSHAFT & FLYWHEEL



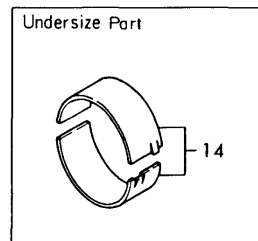
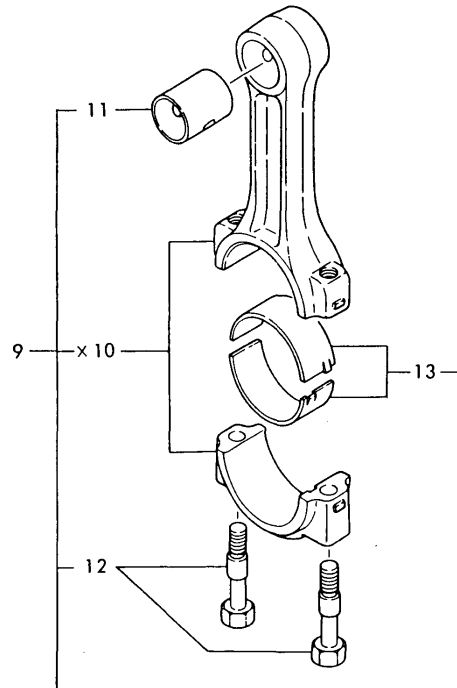
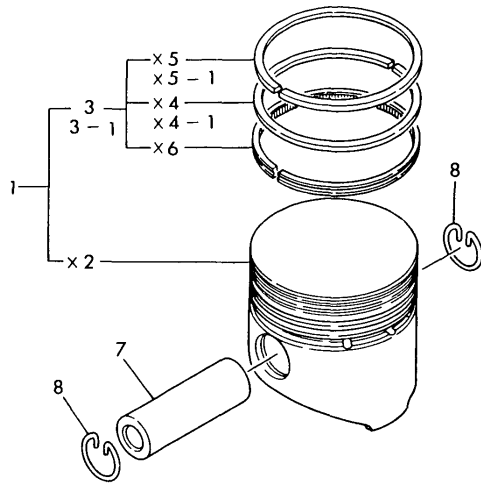
(A)=3T75HA  
(B)=3T75HA-M  
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	721500-21700	CRANKSHAFT ASSY	1	1						
3	2	22312-080160	PARALLEL PIN 8X 16	1	1						
4	2	22512-070180	KEY 7X 18	1	1						
5	2	22512-070180	KEY 7X 18	1	1						
6	2	24190-080001	BALL 1/4, STEEL	3	3						
7	1	129350-21200	GEAR, CRANKSHAFT	1	1						
8	1	105225-21500	BOLT, REAMER		5						
8-1	1	105225-21501	BOLT, FLYWHEEL		5						N
(A=E/# 87718)											
9	1	121450-21540	NUT,CRANK SHAFT GEAR	1							
9-1	1	121450-21541	NUT,CRANK SHAFT GEAR	1	1						N
(A=E/# 88245)											
10	1	121551-21590	FLYWHEEL W/RING GEAR	1	1						
11	2	124450-21230	BUSH, PILOT	1	1						
13	2	129350-21600	GEAR, RING	1	1						
14	1	121551-21650	V-PULLEY	1	1						
15	1	22351-040008	SPRING PIN 4X 8	2	2						
16	1	26776-180002	NUT M18,LOCK	1	1						

# Fig.11. PISTON & CONNECTING ROD

Fig. 11 PISTON & CONNECTING ROD



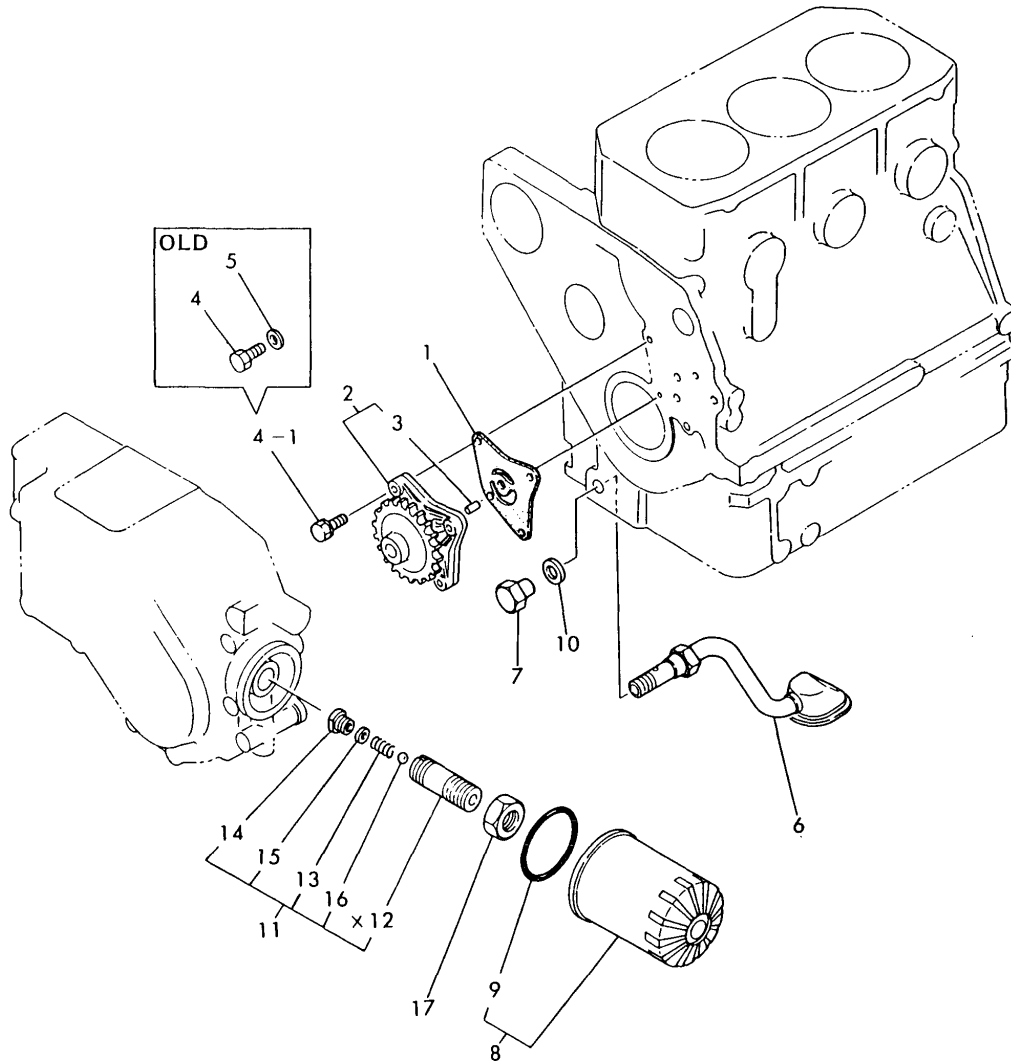
(A)=3T75HA  
(B)=3T75HA-M  
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	121550-22090	PISTON W/RINGS	3	3							
3	2	705311-22500	RING SET	3								
3-1	2	705311-22501	RING SET	3	3							N
(A=E/# 93876)												
7	1	104200-22300	PIN, PISTON	3	3							
8	1	172100-22400	CIRCLIP	6	6							
9	1	721550-23100	ROD ASSY, CONNECTING	3	3							
11	2	124060-23100	BUSH, PISTON PIN	3	3							
12	2	121550-23200	BOLT, CONNECTING ROD	6	6							
13	2	721550-23600	BEARING, CRANKPIN	3	3							
14	1	121550-23350	BEARING,PIN U.S=0.25	3	3							1

Fig.12. LUBRICATING OIL PUMP

Fig. 12 LUBRICATING OIL PUMP



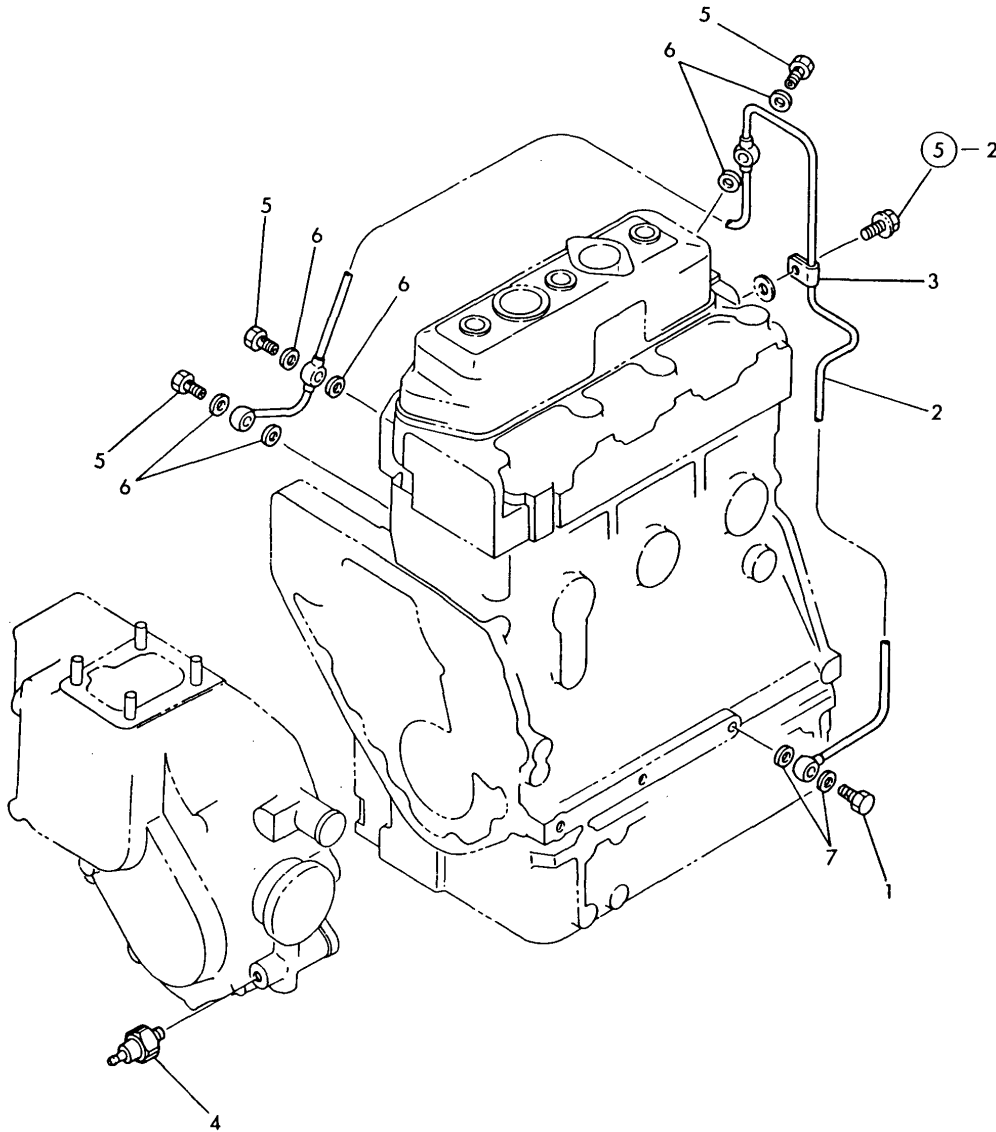
(A)=3T75HA  
(B)=3T75HA-M  
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121450-32021	GASKET, L.O.PUMP	1	1						
2	1	129350-32090	PUMP ASSY, LUB OIL	1	1						
3	2	121450-32050	PARALLEL PIN	1	1						
4	1	26116-060222	BOLT M 6X 22 PLATED	3							
4-1	1	26013-060222	BOLT M 6X 22	3	3						N
		(A=E/# 86878)									
5	1	22117-060000	WASHER 6	3							Z
		(A=E/# 86878)									
6	1	121520-35090	PIPE, OIL INLET	1	1						
7	1	121550-35100	CAP NUT	1	1						
8	1	124450-35100	ELEMENT, LUB. OIL	1	1						
9	2	124450-35110	O-RING, L.O.STRAINER	1	1						
10	1	121550-35110	GASKET 18	1	1						
11	1	124085-35300	VALVE ASSY, CONTROL	1	1						
13	2	121250-35320	SPRING	1	1						
14	2	121250-35330	RETAINER	1	1						
15	2	121250-35340	SHIM	1	1						
16	2	24190-100001	BALL 5/16, STEEL	1	1						
17	1	124085-35350	LOCK NUT M20	1	1						

# Fig.13. LUBRICATING OIL LINES

Fig. 13 LUBRICATING OIL LINES



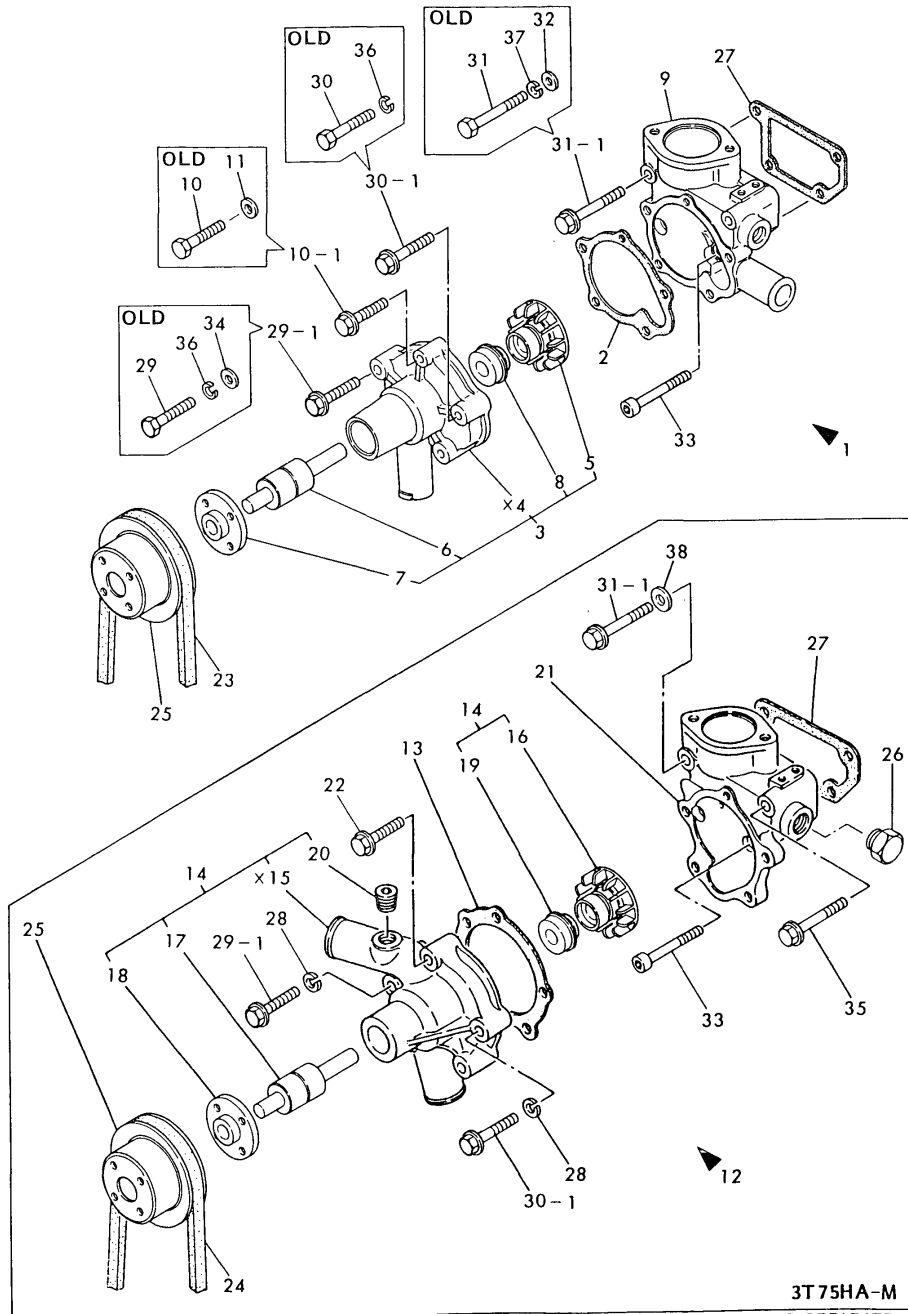
(A)=3T75HA  
(B)=3T75HA-M  
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124160-39140	JOINT BOLT 10	1	1						
2	1	121550-39200	PIPE, LUB. OIL	1	1						
3	1	124450-39240	RETAINER, PIPE	1	1						
4	1	124160-39450	SWITCH, OIL PRESSURE	1	1						
5	1	124550-59820	BOLT 8, PIPE JOINT	3	3						
6	1	23414-080000	GASKET 8, ROUND	6	6						
7	1	23414-100000	GASKET 10, ROUND	2	2						

Fig.14. COOLING WATER PUMP

Fig. 14 COOLING WATER PUMP



X-MARK PARTS : NOT SOLD SEPARATELY

(A)=3T75HA  
(B)=3T75HA-M  
(C)=

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

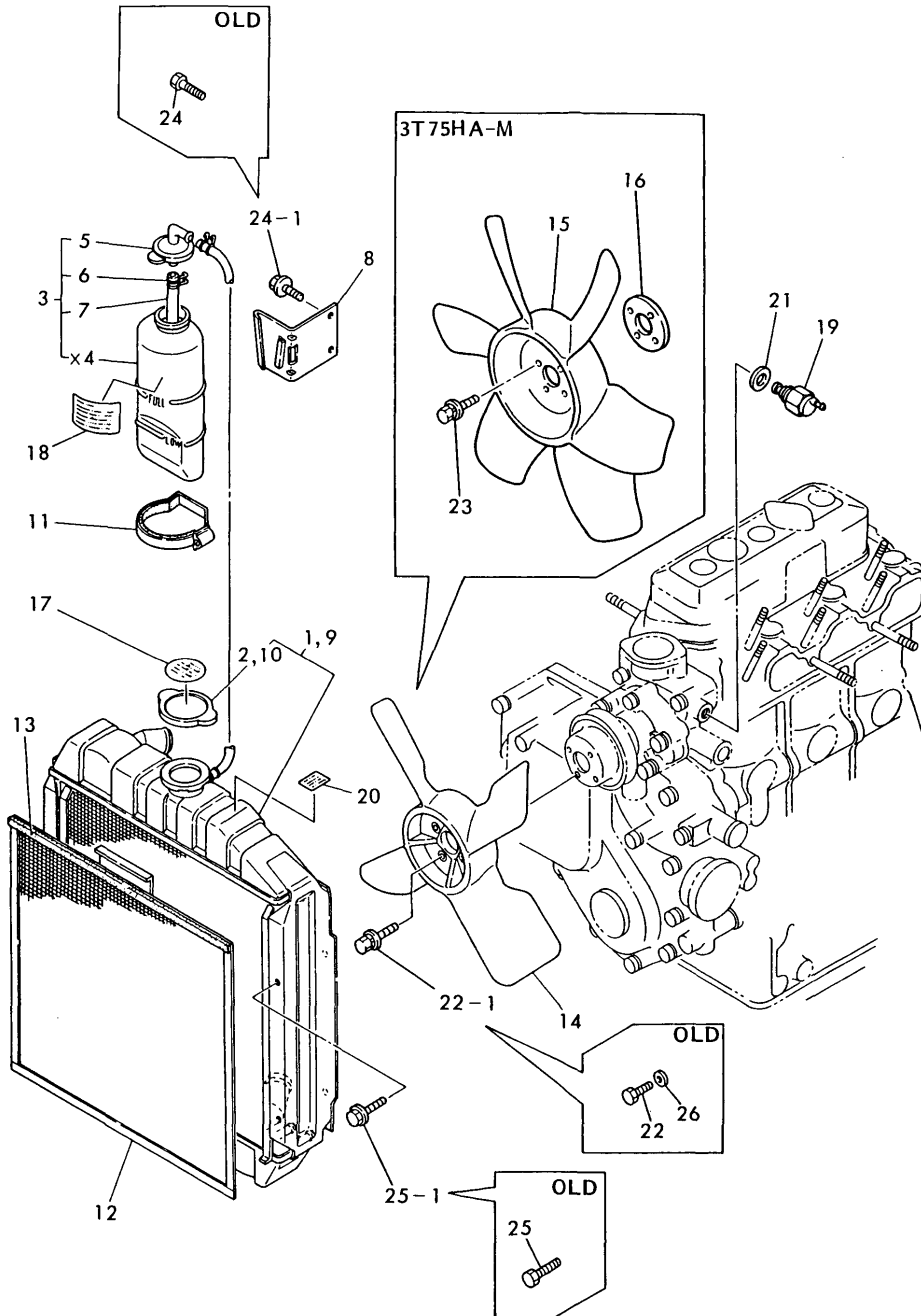
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121554-42010	PUMP ASSY, C. WATER	1							
2	2	121450-42050	GASKET	1							
3	2	121023-42100	PUMP ASSY, C. WATER	1							
5	3	129350-42200	IMPELLER	1							
6	3	121450-42240	SHAFT, IMPELLER	1							
7	3	121450-42260	FLANGE, V-PULLEY	1							
8	3	121450-42310	SEAL, MECHANICAL	1							
9	2	121554-42120	BRACKET, C.W. PUMP	1							
10	2	26116-060352	BOLT M 6X 35 PLATED	1							
10-1	2	26106-060322	BOLT M 6X 32 PLATED	1							N
		(A=*1982.)									
11	2	22117-060000	WASHER 6	1							Z
		(A=*1982.)									
12	1	121554-42020	PUMP ASSY, C. WATER		1						
13	2	121000-42051	GASKET, C.W.PUMP		1						
14	2	121000-42100	PUMP ASSY, C. WATER		1						
16	3	129350-42200	IMPELLER		1						
17	3	121450-42240	SHAFT, IMPELLER		1						
18	3	121450-42260	FLANGE, V-PULLEY		1						
19	3	121450-42310	SEAL, MECHANICAL		1						
20	3	23871-030000	PLUG PT3/8,SCREW		1						
21	2	121554-42140	BRACKET, C.W.PUMP		1						
22	2	26106-060322	BOLT M 6X 32 PLATED		1						
23	1	121023-42290	V-BELT (A-33)		1						
24	1	129350-42290	V-BELT (A-33.5)		1						
25	1	121450-42350	V-PULLEY, C.W. PUMP		1	1					
26	1	121450-42450	PLUG M16		1						
27	1	121450-44410	GASKET, BRACKET		1	1					
28	1	22217-080000	SPRING WASHER 8			4					
29	1	26116-080402	BOLT M 8X 40 PLATED		3						
29-1	1	26106-080382	BOLT M 8X 38 PLATED		3	3					N
		(A=E/# 86878)									
30	1	26116-080452	BOLT M 8X 45 PLATED		1						
30-1	1	26106-080402	BOLT M 8X 40 PLATED		1	1					N
		(A=E/# 86878)									
31	1	26116-080602	BOLT M 8X 60 PLATED		2						
31-1	1	26106-080552	BOLT M 8X 55 PLATED		2	1					N
		(A=*1982.)									
32	1	22117-080000	WASHER 8		2						Z
		(A=*1982.)									
33	1	26450-080452	BOLT M 8X 45		2	2					
34	1	22117-080000	WASHER 8		3						Z
		(A=E/# 86878)									
35	1	26106-080602	BOLT M 8X 60 PLATED			1					
36	1	22217-080000	SPRING WASHER 8		4						Z
		(A=E/# 86878)									
37	1	22217-080000	SPRING WASHER 8		2						Z
		(A=*1982.)									
38	1	43400-500410	SEAL WASHER 8			1					W
		(B=E/# A1397)									

Fig.15. RADIATOR

(A)=3T75HA  
(B)=3T75HA-M  
(C)=

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

Fig. 15 RADIATOR

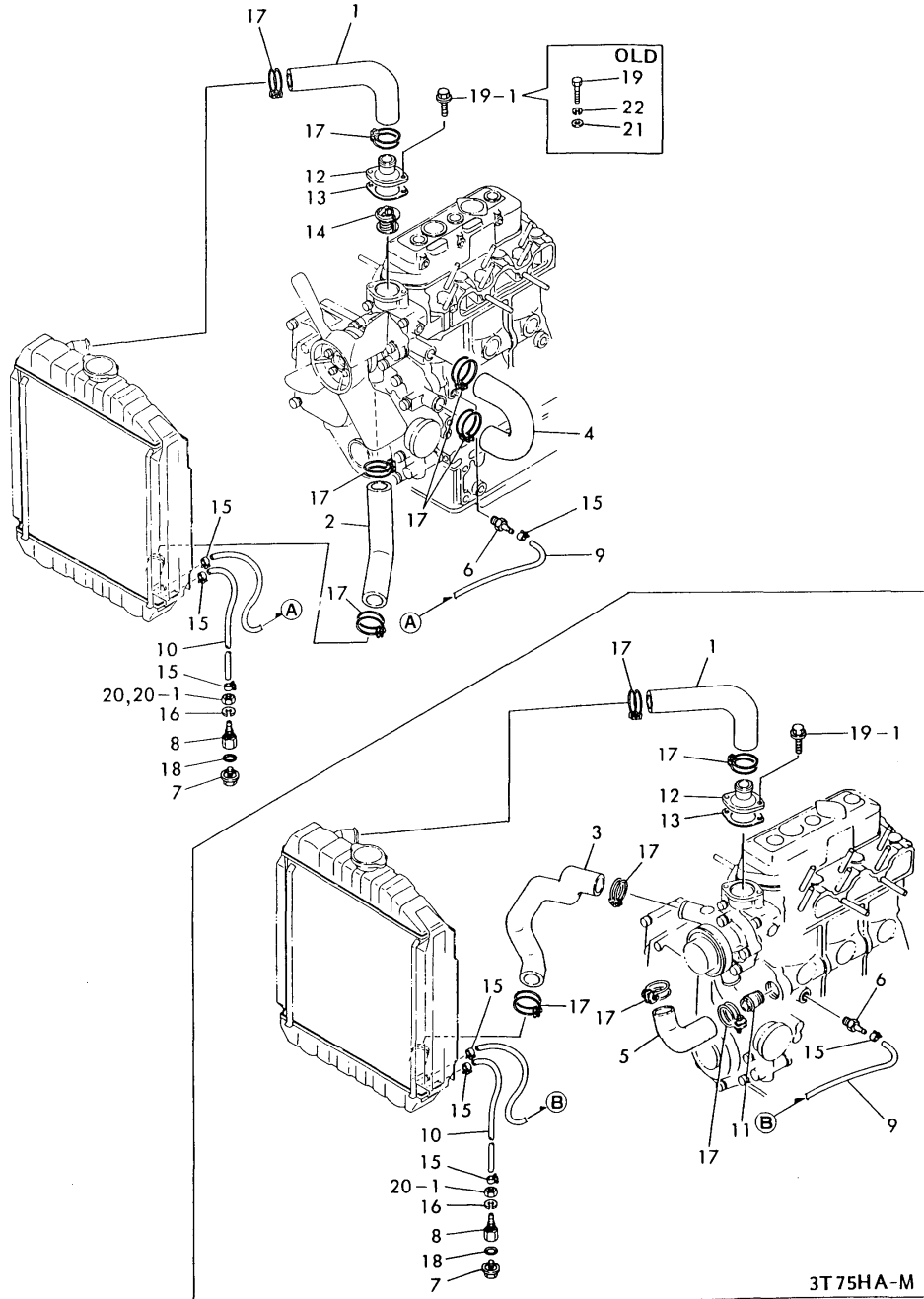


REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121554-44500	RADIATOR	1							
2	2	124450-44590	CAP	1							
3	1	121520-44510	TANK ASSY, RESERVOIR	1	1						
5	2	121450-44530	CAP, RESERVOIR TANK	1	1						
6	2	124450-44560	CLAMP	1	1						
7	2	23065-070145	PIPE 7X 145	1	1						
8	1	121554-44540	BRACKET, RESERVOIR	1	1						
9	1	121554-44550	RADIATOR								
10	2	124450-44590	CAP		1						
11	1	121750-44550	CLAMP, RESERVOIR	1	1						
12	1	121462-44580	SCREEN, RADIATOR	1	1						
13	1	121454-44590	PAD	1	1						
14	1	121450-44740	FAN, COOLING	1							
15	1	121520-44740	FAN, COOLING		1						
16	1	129350-44760	SPACER		1						
17	1	124764-44800	LABEL, RADIATOR	1	1						
18	1	124764-44810	LABEL, RESERVE TANK	1	1						
19	1	121250-44901	SWITCH, THERMO(110 C	1	1						
20	1	124764-44920	LABEL, ANTI-FREEZING	1	1						
21	1	124465-44950	GASKET 16	1	1						
22	1	26116-060162	BOLT M 6X 16 PLATED	4							
22-1	1	26014-060182	BOLT M 6X 18	4							N
(A=E/# 92623)											
23	1	26014-060302	BOLT W/WASHER 6X 30		4						
24	1	26116-060102	BOLT M 6X 10 PLATED	2							
24-1	1	26106-060122	BOLT M 6X 12 PLATED	2	2						N
(A=E/# 93459)											
25	1	26116-080122	BOLT M 8X 12 PLATED	4							
25-1	1	26106-080122	BOLT M 8X 12 PLATED	4	4						N
(A=*1982.)											
26	1	22117-060000	WASHER 6	4							Z
(A=E/# 92623)											



Fig.16. COOLING WATER LINES

Fig. 16 COOLING WATER LINES



(A)=3T75HA  
(B)=3T75HA-M  
(C)=

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

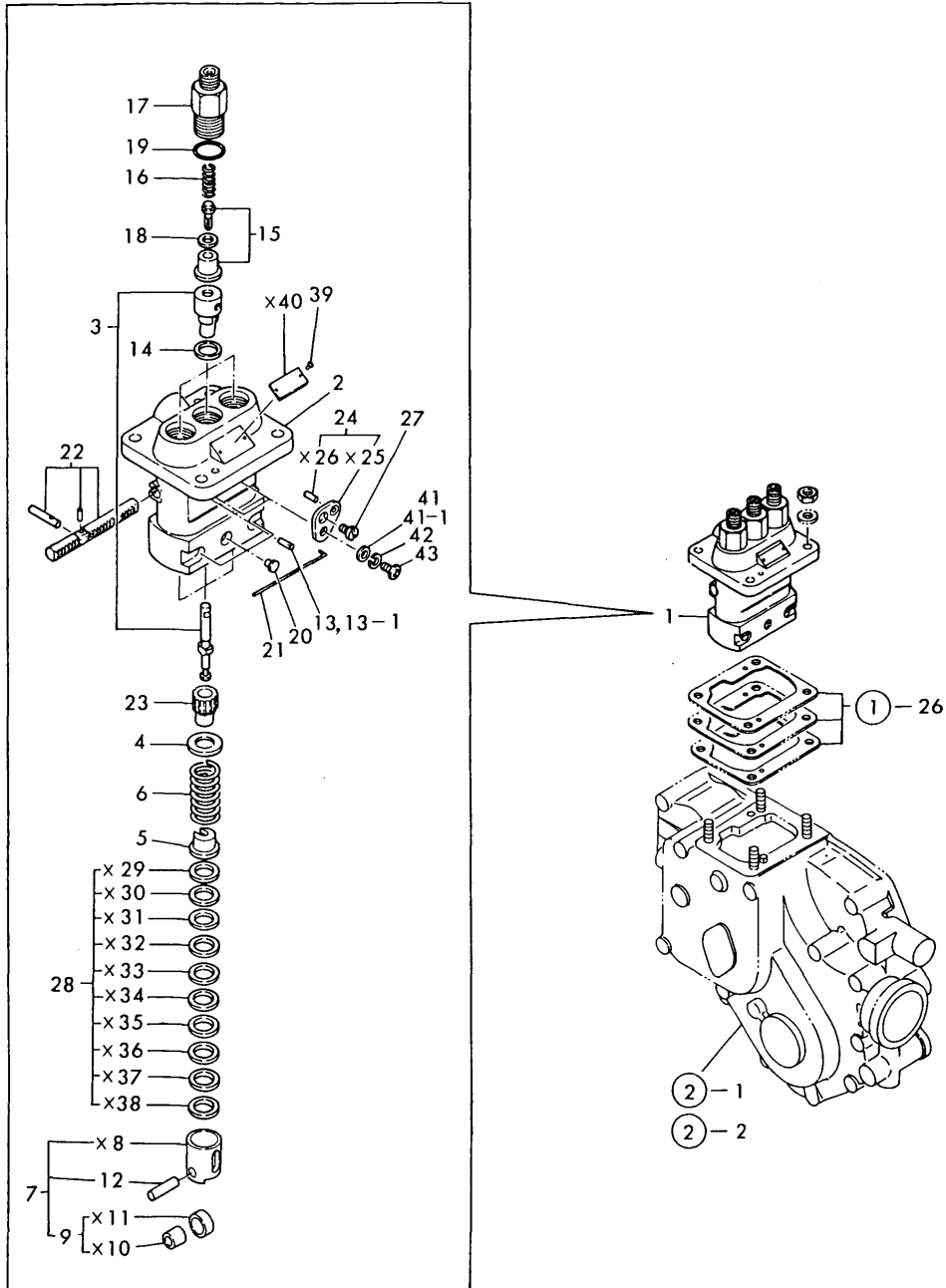
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129350-49010	PIPE, COOLING WATER	1	1						
2	1	121450-49020	PIPE, COOLING WATER	1							
3	1	121554-49020	PIPE (B), C. WATER		1						
4	1	121450-49030	PIPE, COOLING WATER	1							
5	1	121554-49040	PIPE (C), C. WATER		1						
6	1	121550-49111	JOINT PT1/4	1	1						
7	1	129350-49120	PLUG, WATER DRAIN	1	1						
8	1	129350-49130	BODY, DRAIN COCK	1	1						
9	1	121250-49160	PIPE, WATER DRAIN	1	1						
10	1	121454-49160	PIPE, WATER DRAIN	1	1						
11	1	124160-49480	JOINT, PIPE		1						
12	1	129350-49530	COVER, THERMOSTAT	1	1						
13	1	129350-49540	GASKET, THERMO.COVER	1	1						
14	1	129350-49800	THERMOSTAT (71 C)	1							
15	1	124766-59050	CLAMP 12	4	4						
16	1	22217-100000	SPRING WASHER 10	1	1						
17	1	23010-038000	CLAMP 38	6	6						
18	1	24311-000120	O-RING 1A P 12.0	1	1						
19	1	26116-080222	BOLT M 8X 22 PLATED	2							
19-1	1	26106-080182	BOLT M 8X 18 PLATED	2	2						N
(A=*1982.)											
20	1	26776-100002	LOCK NUT M10 PLATED	1							
20-1	1	26696-100002	NUT M10	1	1						N
(A=*1982.)											
21	1	22117-080000	WASHER 8	2							Z
(A=*1982.)											
22	1	22217-080000	SPRING WASHER 8	2							Z
(A=*1982.)											

Fig.17. FUEL INJECTION PUMP

(A)=3T75HA  
(B)=3T75HA-M  
(C)=

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

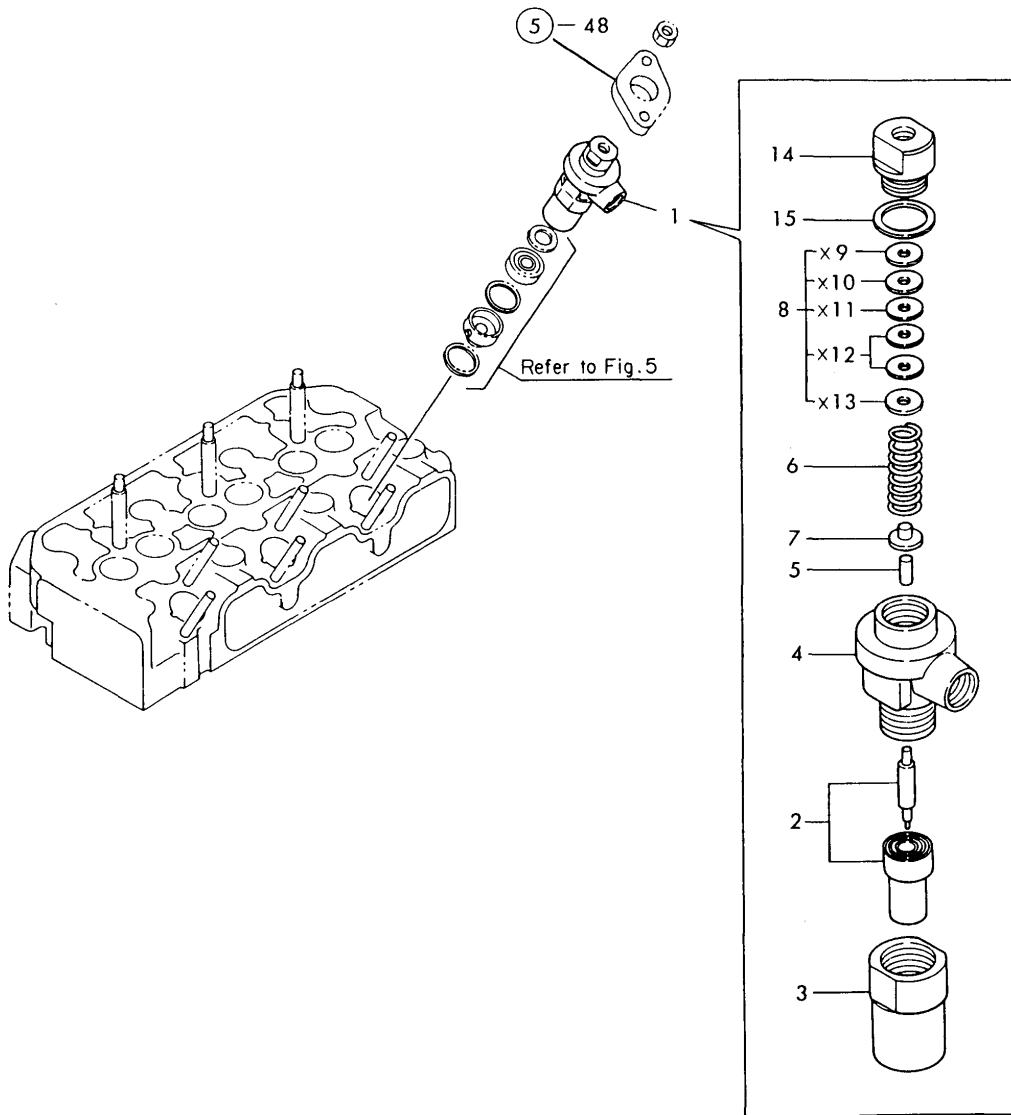
Fig. 17 FUEL INJECTION PUMP



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	721550-51700	PUMP ASSY. F.INJECT.	1	1						
2	2	121450-51010	BODY, FUEL I. PUMP	1	1						
3	2	121550-51100	PLUNGER W/BARREL	3	3						
4	2	174307-51170	RETAINER A	3	3						
5	2	174307-51181	RETAINER B	3	3						
6	2	124950-51190	SPRING, PLUNGER	3	3						
7	2	724550-51520	GUIDE ASSY, PLUNGER	3	3						
9	3	711100-51540	ROLLER ASSY	3	3						
12	3	174100-54120	PIN, ROLLER	3	3						
13-1	2	103854-51251	PIN, PLUNGER	1	1						
14	2	124950-51270	GASKET	3	3						
15	2	124060-51300	VALVE W/SEAT, DELIV.	3	3						
16	2	124550-51320	SPRING, DELIV. VALVE	3	3						
17	2	124550-51341	RETAINER	3	3						
18	2	124550-51350	GASKET, DELIVERY	3	3						
19	2	124550-51370	O-RING, DELIVERY	3	3						
20	2	124950-51450	PIECE, GUIDE	3	3						
21	2	121150-51460	PIN	1	1						
22	2	121450-51500	RACK, CONTROL	1	1						
23	2	124950-51510	PINION	3	3						
24	2	124950-51640	SHIM SET, CONTROL	2	2						
27	2	103854-51660	SCREW	2	2						
28	2	174307-51700	SHIM SET	3	3						
39	2	124220-51890	RIVET, LABEL	2	2						
41	2	22137-050000	WASHER 5, POLISHED	2							
41-1	2	22117-050000	WASHER 5	2	2						N
(A=E/# 98751)											
42	2	22217-050000	SPRING WASHER 5	2	2						
43	2	26587-050102	SCREW M 5X 10	2	2						

Fig.18. FUEL INJECTION VALVE

Fig. 18 FUEL INJECTION VALVE



OCT10-G21801 18. FUEL INJECTION VALVE

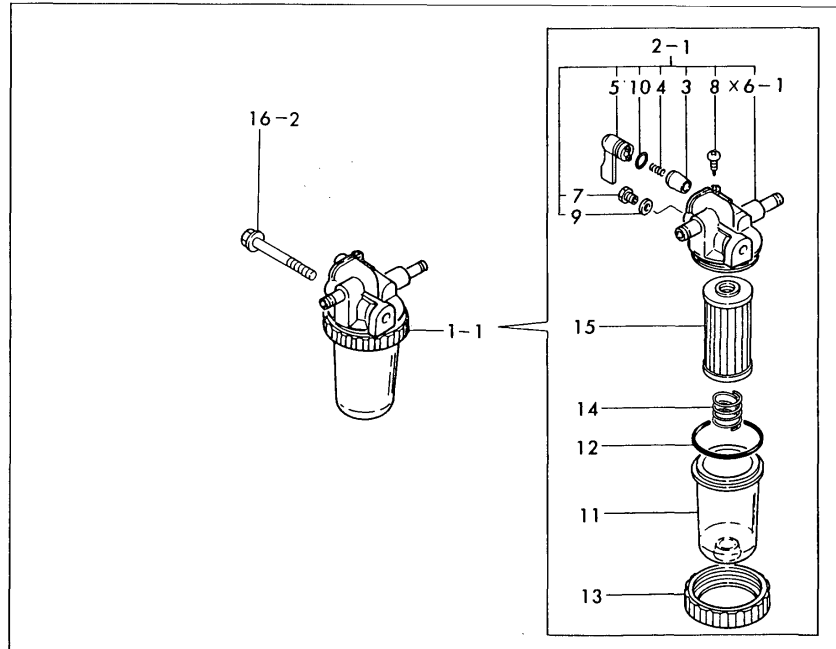
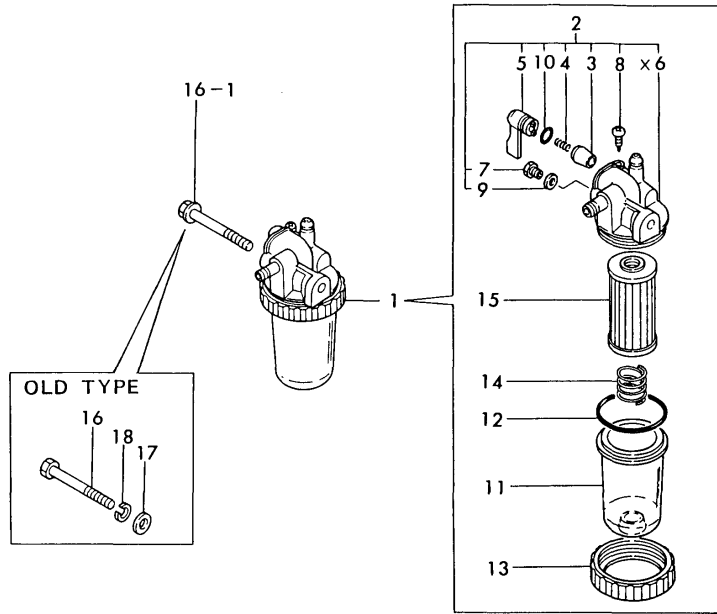
(A)=3T75HA  
(B)=3T75HA-M  
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	724060-53101	VALVE ASSY, F.INJECT	1	1						
2	2	124770-53000	NOZZLE ASSY,F.INJECT	3	3						
3	2	104200-53080	HOLDER, VALVE W/CASE	3	3						
4	2	103854-53100	BODY, F.I. VALVE	3	3						
5	2	113200-53110	SPINDLE, INTER	3	3						
6	2	103854-53120	SPRING, NOZZLE	3	3						
7	2	113200-53120	SHOE, SPRING	3	3						
8	2	110250-53150	SHIM SET	3	3						
14	2	103854-53180	RETAINER, NOZ.SPRING	3	3						
15	2	172100-53200	GASKET	3	3						

# Fig.19. FUEL STRAINER

Fig. 19 FUEL STRAINER



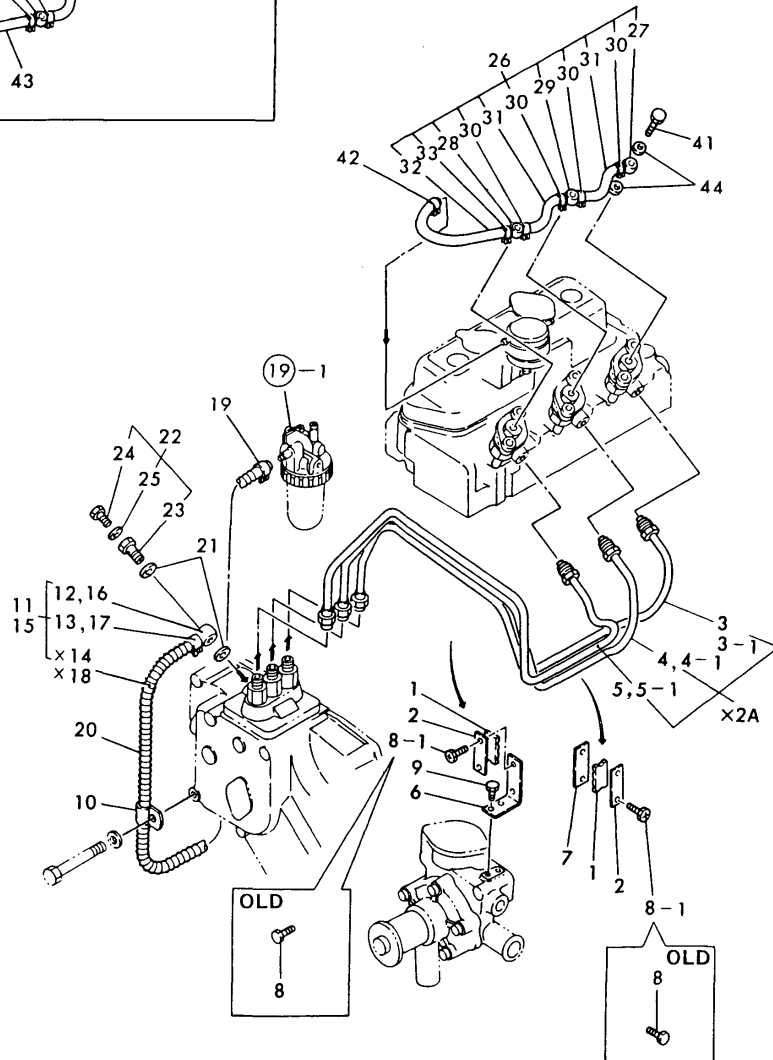
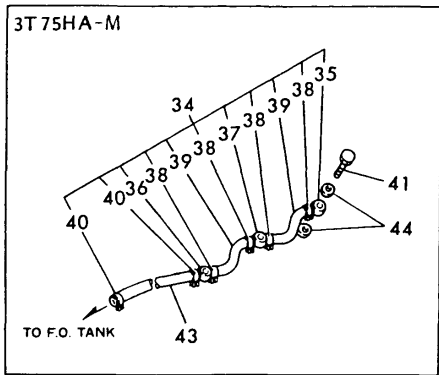
(A)=3T75HA  
(B)=3T75HA-M  
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121454-55600	STRAINER ASSY, FUEL	1							
1-1	1	121254-55600	STRAINER ASSY, FUEL		1						
2	2	721257-55540	COCK ASSY, FUEL	1							
2-1	2	721250-55540	COCK ASSY, FUEL		1						
3	3	104200-55321	VALVE, TAPER	1	1						
4	3	104200-55330	SPRING, TAPER VALVE	1	1						
5	3	104200-55341	HANDLE, COCK	1	1						
7	3	101720-55750	PLUG 6	2	2						
8	3	104200-55750	SCREW M 4	1	1						
9	3	23418-060000	GASKET 6, NYLON	2	2						
10	3	24311-240100	O-RING 1A P-10A	1	1						
11	2	121254-55510	CUP, STRAINER	1	1						
12	2	102103-55520	O-RING	1	1						
13	2	110250-55610	RING, RETAINING	1	1						
14	2	121250-55620	SPRING	1	1						
15	2	124550-55700	ELEMENT, FUEL	1	1						
16	1	26116-080702	BOLT M 8X 70 PLATED	1							
16-1	1	26106-080652	BOLT M 8X 65 PLATED	1							N
(A=E/# 86878)											
16-2	1	26106-080602	BOLT M 8X 60 PLATED		1						
17	1	22117-080000	WASHER 8	1							Z
(A=E/# 86878)											
18	1	22217-080000	SPRING WASHER 8	1							Z
(A=E/# 86878)											

Fig.20. FUEL LINES

Fig. 20 FUEL LINES



(A)=3T75HA  
(B)=3T75HA-M  
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	123325-59100	RETAINER	2	2						
2	1	123325-59110	COVER	2	2						
3	2	121522-59810	PIPE (A), F. INJECT	1							
3-1	2	171051-59810	PIPE (1), F. INJECT.	1	1						N
(A=FROM 1ST)											
4	2	121554-59820	PIPE (B), F. INJECT.	1							
4-1	2	171051-59820	PIPE (2), F. INJECT.	1	1						N
(A=FROM 1ST)											
5	2	121522-59830	PIPE, FUEL INJECTION	1							
5-1	2	171051-59830	PIPE (3), F. INJECT.	1	1						N
(A=FROM 1ST)											
6	1	121450-59850	BRACKET (A)	1	1						
7	1	121250-59860	RETAINER (B)	1	1						
8	1	26116-060162	BOLT M 6X 16 PLATED	4							
8-1	1	121465-59950	BOLT M 6X 16, PLATED	4	4						N
(A=E/# 86878)											
9	1	26116-060102	BOLT M 6X 10 PLATED	2	2						
10	1	124160-01650	CLAMP	1	1						
11	1	121454-59011	PIPE ASSY, FUEL OIL	1							
12	2	101304-59020	JOINT 12, PIPE	1							
13	2	124766-59050	CLAMP 12	1							
15	1	121554-59010	PIPE ASSY, FUEL OIL		1						
16	2	101304-59020	JOINT 12, PIPE		1						
17	2	124766-59050	CLAMP 12		1						
19	1	124766-59050	CLAMP 12	1	1						
20	1	121454-59060	SPRING, PIPE PROTECT	1	1						
21	1	104200-59170	GASKET 12	2	2						
22	1	103854-59191	BOLT W/PLUG & SEAL	1	1						
23	2	103854-59201	BOLT, JOINT	1	1						
24	2	124060-59380	PLUG	1	1						
25	2	43400-500390	SEAL WASHER 6	1	1						
26	1	121551-59500	PIPE, FUEL RETURN	1							
27	2	124550-59030	JOINT 8, PIPE	1							
28	2	121750-59090	JOINT 8, PIPE	1							
29	2	124550-59090	JOINT, PIPE	1							
30	2	124066-59100	CLAMP 8	4							
31	2	121450-59550	PIPE, FUEL RETURN	2							
32	2	121750-59560	PIPE, FUEL RETURN	1							
33	2	124060-77680	CLAMP 10	1							
34	1	121554-59500	PIPE, FUEL RETURN		1						
35	2	124550-59030	JOINT 8, PIPE		1						
36	2	121750-59090	JOINT 8, PIPE		1						
37	2	124550-59090	JOINT, PIPE		1						
38	2	124066-59100	CLAMP 8		4						
39	2	121450-59550	PIPE, FUEL RETURN		2						
40	1	124060-77680	CLAMP 10		2						
41	1	101147-59810	BOLT, PIPE JOINT	3	3						
42	1	124060-77680	CLAMP 10	1							
43	1	121450-77690	PIPE, FUEL OIL		1						
43-1	1	124736-77700	PIPE, FUEL		1						N

(B=E/# A0103)

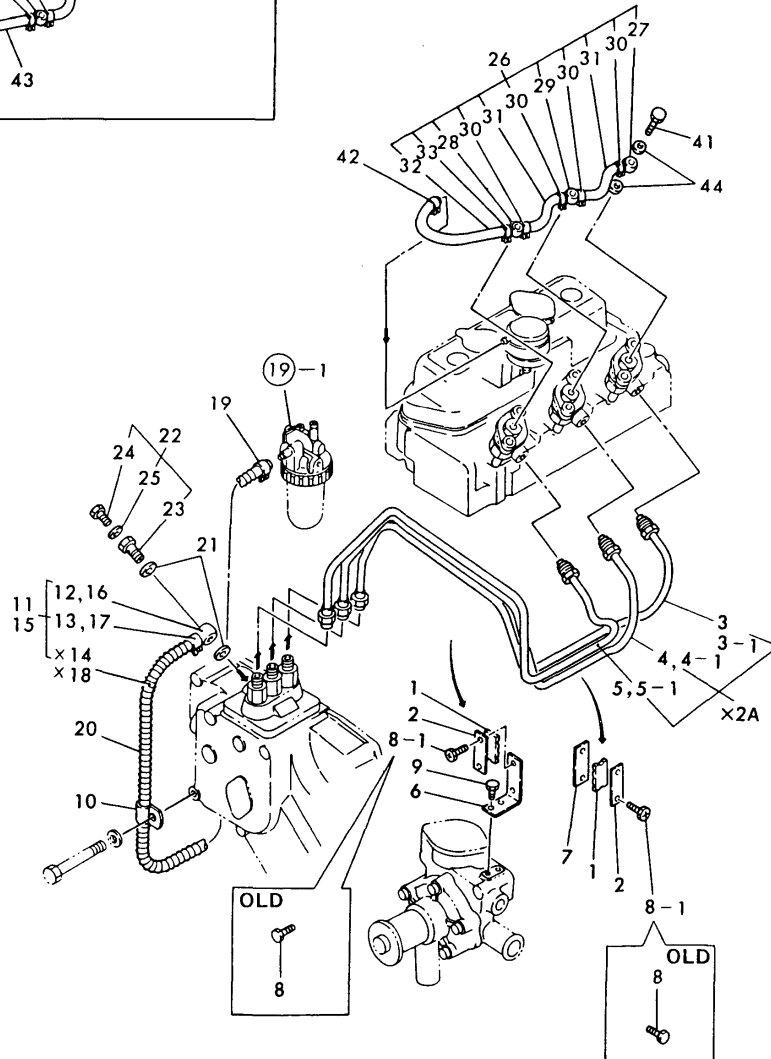
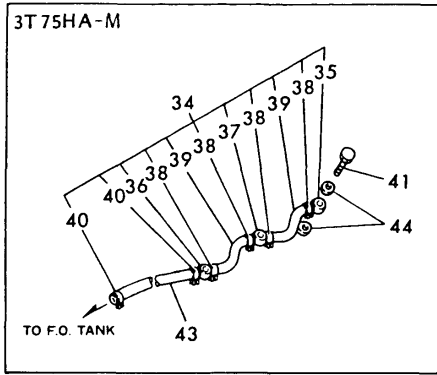
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 ++ CONTINUE ++  
 (C)Copy Rights YANMAR CO.,LTD.

Fig.20. FUEL LINES

(A)=3T75HA  
(B)=3T75HA-M  
(C)=

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

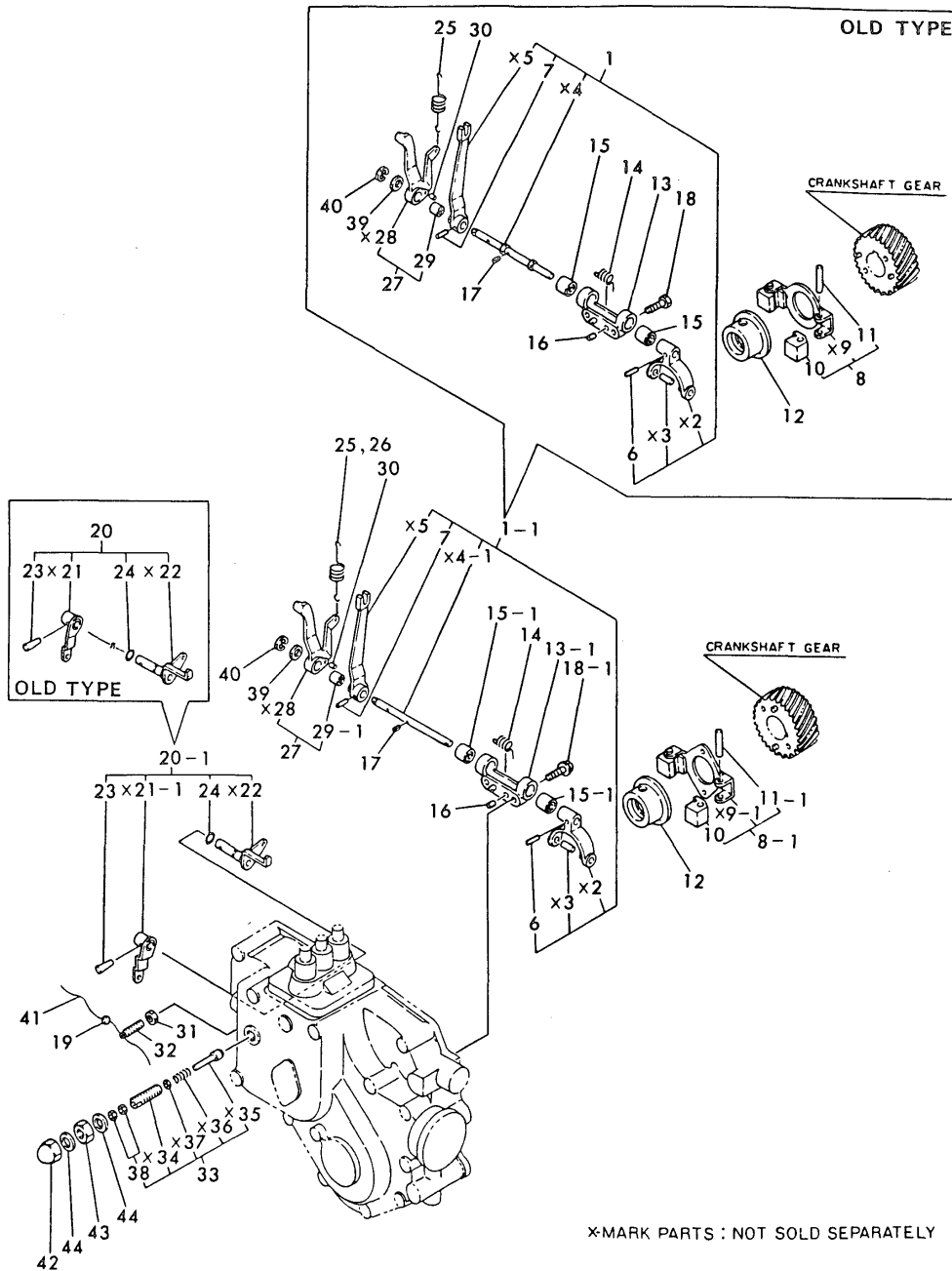
Fig. 20 FUEL LINES



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
44	1	23414-080012	GASKET 8	6	6						

# Fig.21. GOVERNOR MECHANISM

Fig. 21 GOVERNOR MECHANISM



(A)=3T75HA  
(B)=3T75HA-M  
(C)=

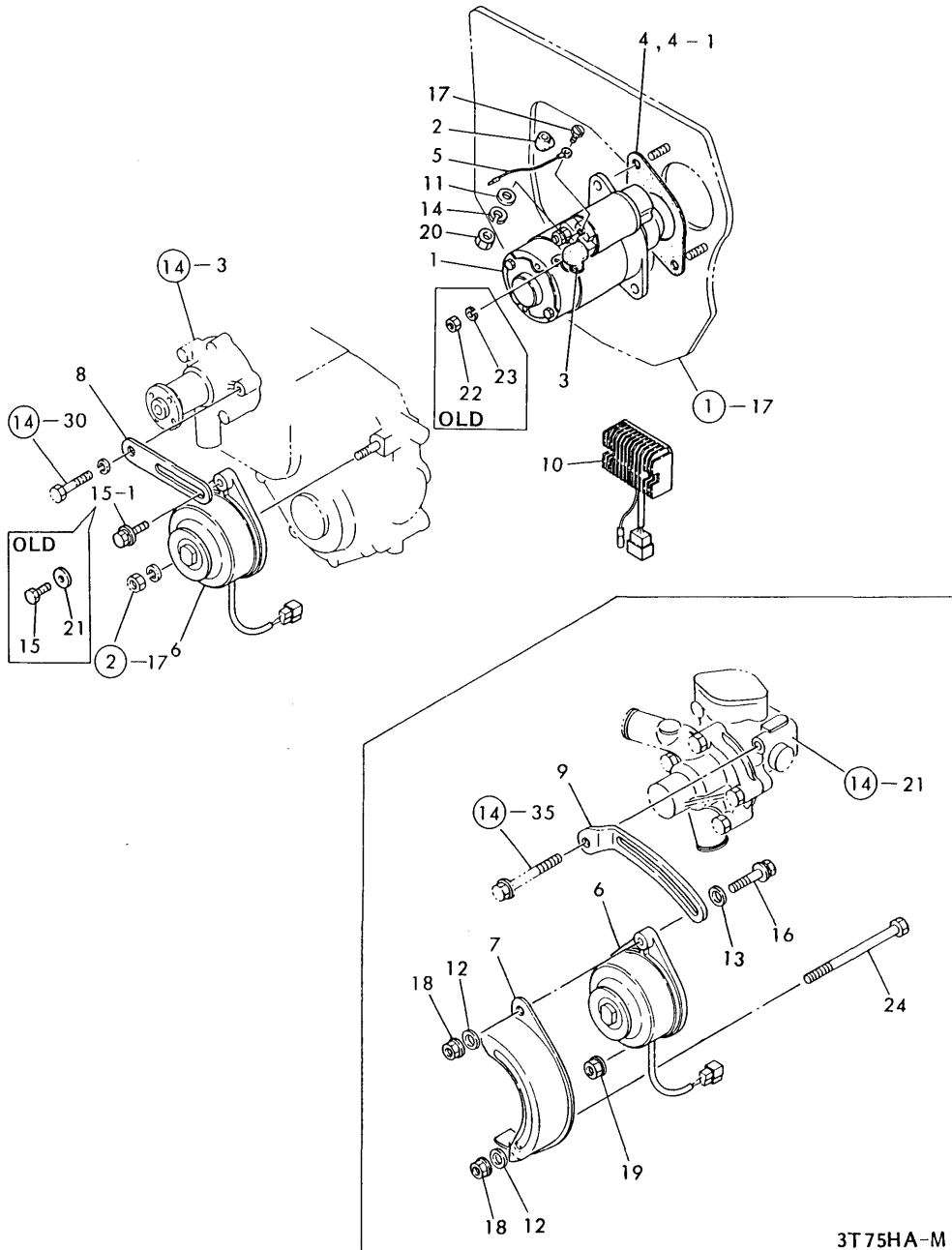
(D)=  
(E)=  
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121450-61001	LEVER ASSY, GOVERNOR	1							
1-1	1	121567-61000	LEVER ASSY, GOVERNOR	1	1						S
(A=E/# 87718)											
6	2	22322-030180	TAPER PIN 3X18	1	1						
7	2	22322-030180	TAPER PIN 3X18	1	1						
8	1	121450-61100	SUPPORT ASSY, GOV.	1							
8-1	1	121450-61101	SUPPORT ASSY, GOV.	1	1						S
(A=E/# 88245)											
10	2	104200-61200	WEIGHT, GOVERNOR	2	2						
11	2	172200-61220	PIN, GOVERNOR WEIGHT	2							
11-1	2	119660-61220	PIN, GOVERNOR WEIGHT	2	2						N
(A=E/# 97637)											
12	1	129350-61600	SLEEVE, GOVERNOR	1	1						
13	1	121520-61620	SUPPORT, LEVER SHAFT	1							
13-1	1	121567-61620	SUPPORT, LEVER SHAFT	1	1						N
(A=E/# 87718)											
14	1	121450-61631	SPRING	1	1						
15	1	121520-61520	BEARING, NEEDLE	2							
15-1	1	121567-61640	BUSH, GOV.SHAFT	2	2						N
(A=E/# 87718)											
16	1	22312-040080	PIN 4X8, STRAIGHT	2	2						
17	1	22351-030010	SPRING PIN 3X10	1	1						
18	1	26116-060222	BOLT M 6X 22 PLATED	2							
18-1	1	26106-060222	BOLT M 6X 22 PLATED	2	2						N
(A=*1982.)											
19	1	135210-61090	LEAD	1	1						
20	1	121520-66000	LEVER ASSY,REGULATOR	1	1						
20-1	1	121454-66002	LEVER ASSY,REGULATOR	1							N
(A=E/# 92625)											
23	2	22322-030200	TAPER PIN 3X20	1	1						
24	2	24311-000070	O-RING 1A P-7.0	1	1						
25	1	121520-66010	SPRING, REGULATOR	1							
26	1	129350-66010	SPRING, REGULATOR		1						
27	1	121450-66180	LEVER ASSY, LIMIT	1	1						
29	2	121450-66171	BUSH, GOV. SHAFT	1							
29-1	2	121450-66170	BUSH, GOV. SHAFT	1	1						N
(A=*1982.06)											
30	1	22312-030080	PARALLEL PIN 3X 8	1	1						
31	1	124550-66370	LOCK NUT M 6	1	1						
32	1	121454-66420	ADJUSTER	1	1						
33	1	121520-66550	TORQUE SPRING ASSY	1	1						
38	2	26756-050002	LOCK NUT M 5 PLATED	2	2						
39	1	22137-080000	WASHER 8, POLISHED	1	1						
40	1	22272-000060	CIRCLIP E- 6	1							
40-1	1	22417-300150	COTTER PIN 3.0X15	1	1						S
(A=FROM 1ST)											
41	1	22451-060000	WIRE 0.6	1	1						
42	1	26687-120002	CAP NUT M12	1	1						
43	1	26736-120002	NUT M12	1	1						
44	1	43400-500450	SEAL WASHER 12	2	2						

N:Old  $\begin{matrix} \leftarrow \text{Yes} \\ \text{No} \end{matrix}$  New, Q:Old  $\begin{matrix} \leftarrow \text{No} \\ \text{Yes} \end{matrix}$  New, R:Old  $\begin{matrix} \leftarrow \text{Yes} \\ \text{Yes} \end{matrix}$  New, S:Old  $\begin{matrix} \leftarrow \text{No} \\ \text{No} \end{matrix}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change  
(C)Copy Rights YANMAR CO.,LTD.

Fig.22. ELECTRIC EQUIPMENT

Fig. 22 ELECTRIC EQUIPMENT



(A)=3T75HA  
(B)=3T75HA-M  
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124250-77012	STARTER (S12-77A)	1	1						
2	1	124550-77020	COVER, TERMINAL	1	1						
3	1	124550-77030	COVER, TERMINAL	1	1						
4	1	129350-77050	GASKET, STARTER	1							
4-1	1	129350-77051	GASKET, STARTER	1	1						N
(A=E/# 94928)											
5	1	124764-77090	WIRE	1	1						
6	1	121450-77200	GENERATOR 12V-180W	1	1						
7	1	124610-77210	COVER, GENERATOR		1						
8	1	121450-77330	ADJUSTER, BELT	1							
9	1	129354-77330	ADJUSTER, BELT		1						
10	1	121450-77711	LIMITER, CURRENT	1	1						
10-1	1	121520-77710	LIMITER, CURRENT	1	1						N
(A=E/# A0829) (B=E/# A0829)											
11	1	22117-050000	WASHER 5		1						
12	1	22117-080000	WASHER 8		2						
13	1	22137-080000	WASHER 8, POLISHED		1						
14	1	22217-050000	SPRING WASHER 5		1						
15	1	26116-080252	BOLT M 8X 25 PLATED	1							
15-1	1	26014-080252	BOLT M 8X 25	1							N
(A=E/# 86878)											
16	1	26014-080352	BOLT M 8X 35		1						
17	1	26116-050142	BOLT M 5X 14 PLATED		1						
18	1	26366-080002	NUT M 8		2						
19	1	26368-080002	NUT M 8		1						
19-1	1	26366-080002	NUT M 8		1						N
(B=FROM 1ST)											
20	1	26756-050002	LOCK NUT M 5 PLATED		1						
21	1	22137-080000	WASHER 8, POLISHED	1							Z
(A=E/# 86878)											
22	1	26756-080002	LOCK NUT M 8 PLATED	1							Z
(A=*)											
23	1	22217-080000	SPRING WASHER 8	1							Z
(A=*)											
24	1	26116-081202	BOLT M 8X120 PLATED		1						

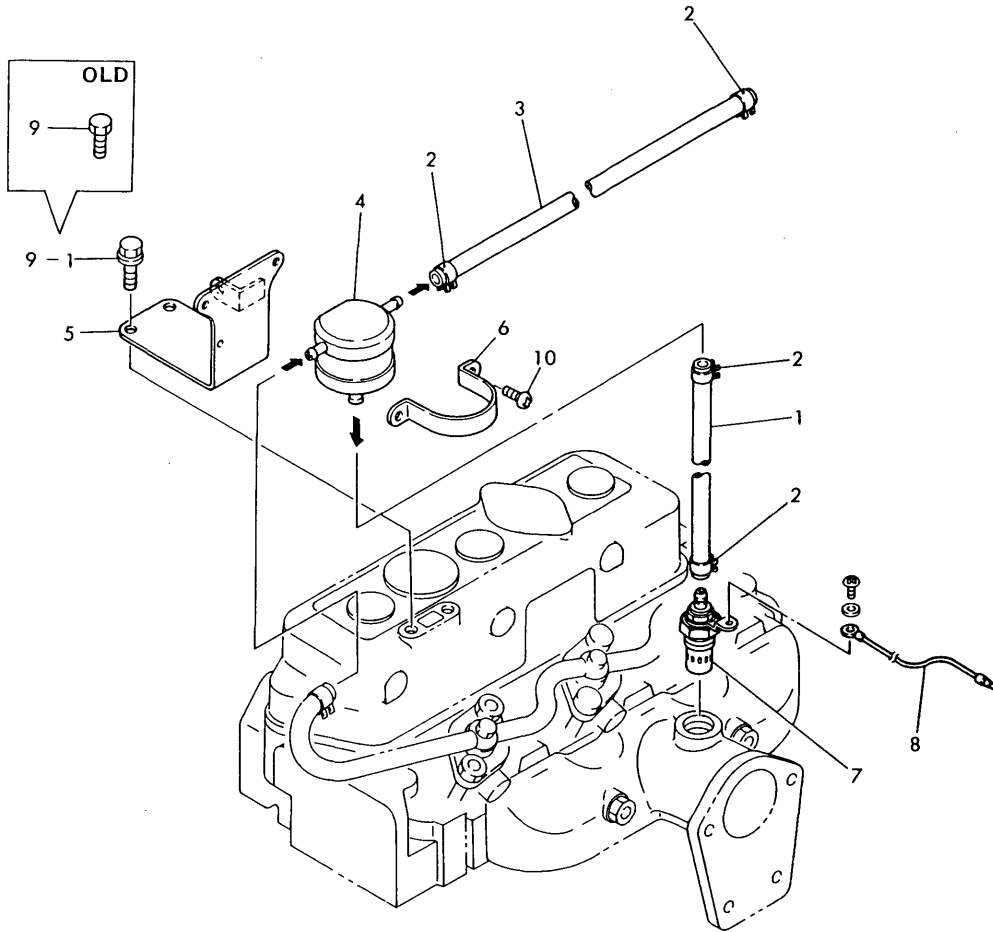


Fig.23. THERMOSTART DEVICE

(A)=3T75HA  
(B)=3T75HA-M  
(C)=

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

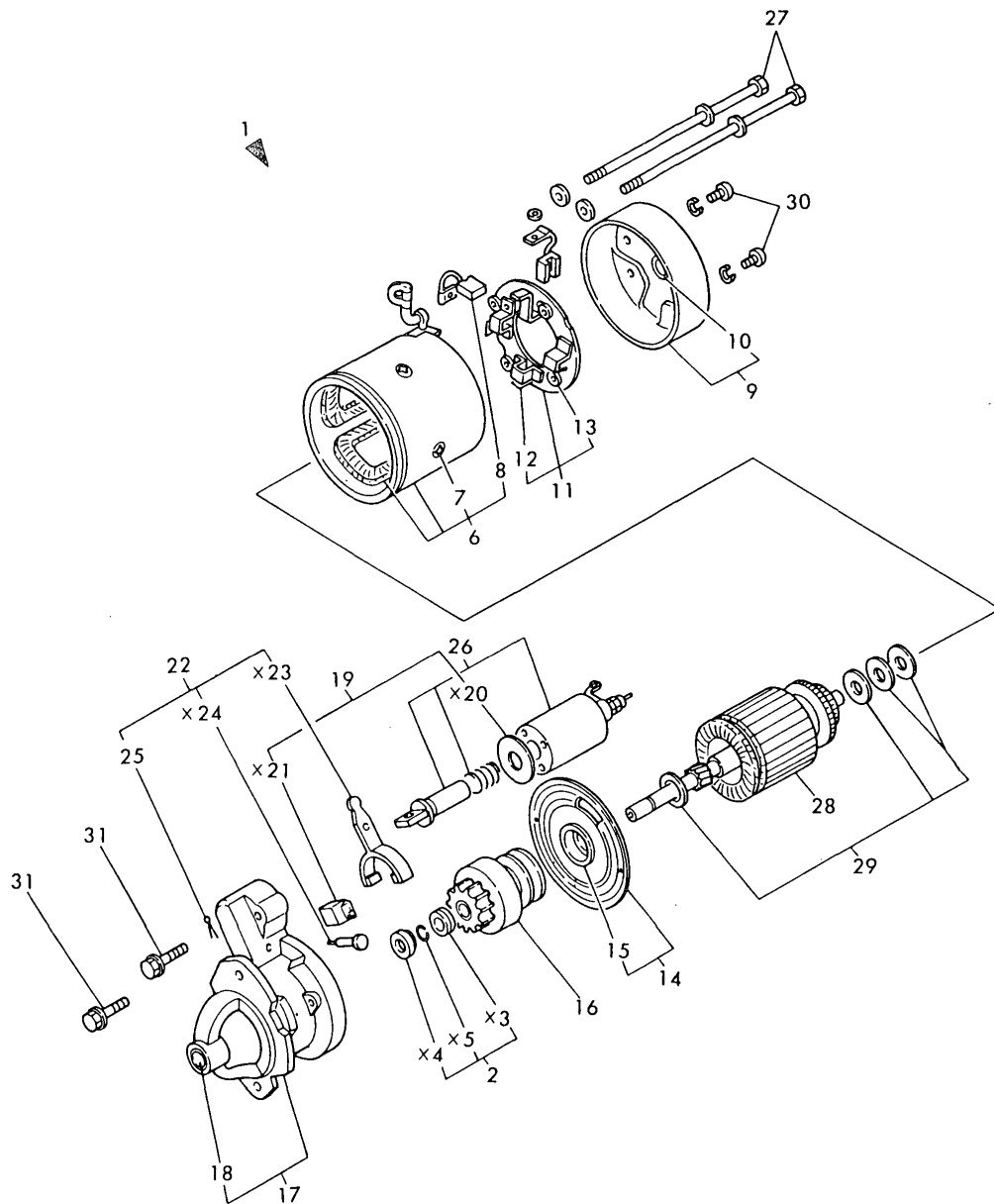
Fig. 23 THERMOSTART DEVICE  
(For Model 3T75HA)



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121750-59560	PIPE, FUEL RETURN	1							
2	1	124060-77680	CLAMP 10	4							
3	1	121450-77690	PIPE, FUEL OIL	1							
4	1	121750-77800	TANK, HEADER	1							
5	1	121550-77810	BRACKET	1							
6	1	124460-77820	BRACKET(B), TANK	1							
7	1	121023-77910	PLUG, THERMOSTAT	1							
8	1	121120-77920	WIRE, THERMOSTAT	1							
9	1	26116-080122	BOLT M 8X 12 PLATED	2							
9-1	1	26106-080122	BOLT M 8X 12 PLATED	2							N
		(A=*1982.)									
10	1	26557-060082	SCREW M 6X 8	2							

Fig.24. STARTER 12V-1.8 KW (TYPE

Fig. 24 STARTER 12V – 1.8 kW (TYPE S12-77)



OCT10-G21801 24. STARTER 12V-1.8 KW (TYPE

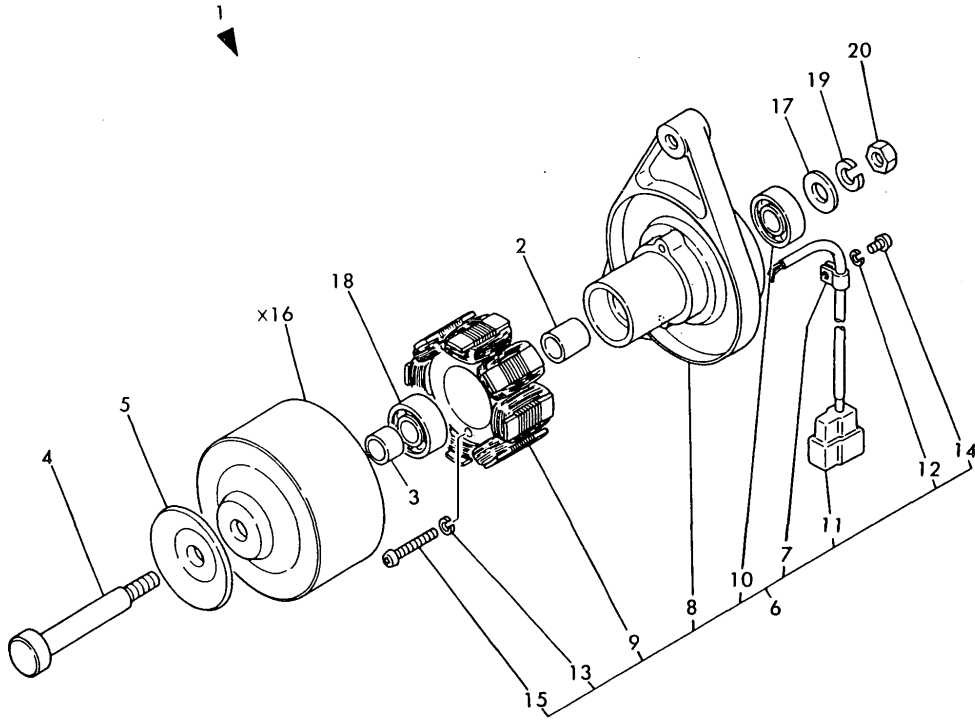
(A)=3T75HA  
(B)=3T75HA-M  
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124250-77012	STARTER (S12-77A)	1	1						
2	2	124250-77070	STOPPER SET, PINION	1	1						
6	2	124250-77110	COIL ASSY, FIELD	1	1						
7	3	124250-77120	SCREW SET, PORE CORE	4	4						
8	3	124250-77130	BRUSH (+)	2	2						
9	2	124250-77140	COVER ASSY, REAR	1	1						
10	3	124250-77150	METAL, REAR COVER	1	1						
11	2	124250-77160	HOLDER ASSY, BRUSH	1	1						
12	3	124250-77170	BRUSH (-)	2	2						
13	3	124250-77180	SPRING, BRUSH	4	4						
14	2	124250-77190	BEARING ASSY, CENTER	1	1						
15	3	124250-77520	BEARING	1	1						
16	2	124250-77210	PINION ASSY	1	1						
17	2	124250-77220	CASE ASSY, GEAR	1	1						
18	3	124250-77230	METAL, GEAR CASE	1	1						
19	2	124250-77240	COVER SET, DUST	1	1						
22	2	124250-77270	LEVER SET, SHIFT	1	1						
25-1	3	124250-77550	PIN, COTTER	1	1						
26	2	124250-77310	SWITCH, MAGNETIC	1	1						
27	2	124250-77320	BOLT, THROUGH	2	2						
28	2	124250-77500	ARMATURE ASSY	1	1						
29	2	124250-77510	WASHER KIT	1	1						
30	2	124250-77540	SCREW M 4X 12	2	2						
30-1	2	26557-040122	SCREW M 4X 12,PAN HD	2	2						N
		(A=E/# A7407) (B=E/# A7407)									
31	2	26106-060322	BOLT M 6X 32 PLATED	2	2						

Fig.25. GENERATOR (TYPE GP9150)

Fig. 25 GENERATOR (TYPE GP9150)



(A)=3T75HA  
(B)=3T75HA-M  
(C)=

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

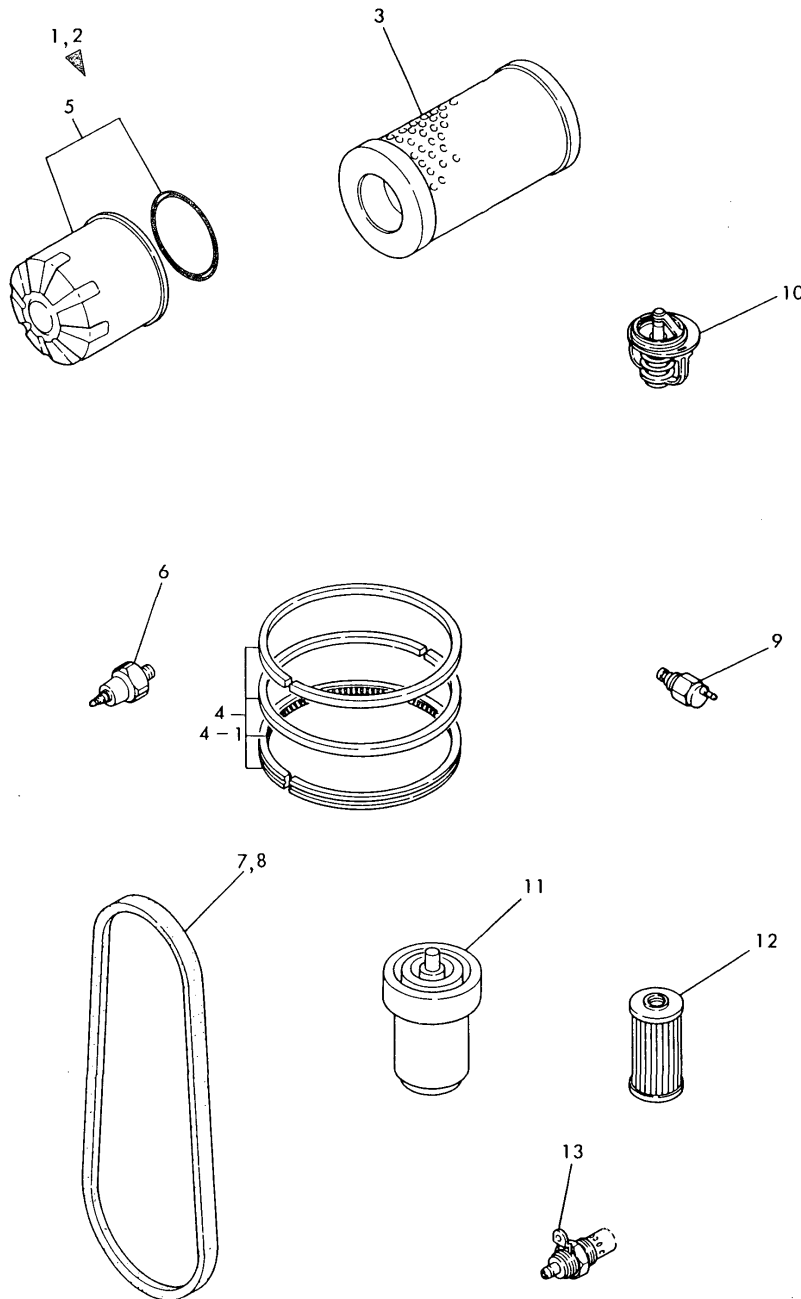
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121450-77200	GENERATOR 12V-180W	1	1						
2	2	XM329830000	COLLAR	1	1						
3	2	XM428020000	COLLAR	1	1						
4	2	XM429270000	SHAFT	1	1						
5	2	XM429290000	PLATE, PULLEY	1	1						
6	2	XM514160000	PLATE ASSY	1	1						
7	3	XM069000000	CLAMP	1	1						
8	3	XM514170000	PLATE	1	1						
9	3	XM514180000	STATOR	1	1						
10	3	XM861240000	B.BEARING #6201ZZC3	1	1						
11	3	XM967170000	COUPLER	1	1						
12	3	22217-040000	SPRING WASHER 4	1	1						
13	3	22217-040000	SPRING WASHER 4	2	2						
14	3	26557-040082	SCREW M 4X 8	1	1						
15	3	26557-040252	SCREW M 4X 25	2	2						
17	2	XM860250000	WASHER 10	1	1						
18	2	XM861240000	B.BEARING #6201ZZC3	1	1						
19	2	22217-100000	SPRING WASHER 10	1	1						
20	2	26706-100002	NUT M10	1	1						

Fig.26. REPAIR KIT(A)(FOR ENGINE)

(A)=3T75HA  
(B)=3T75HA-M  
(C)=

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

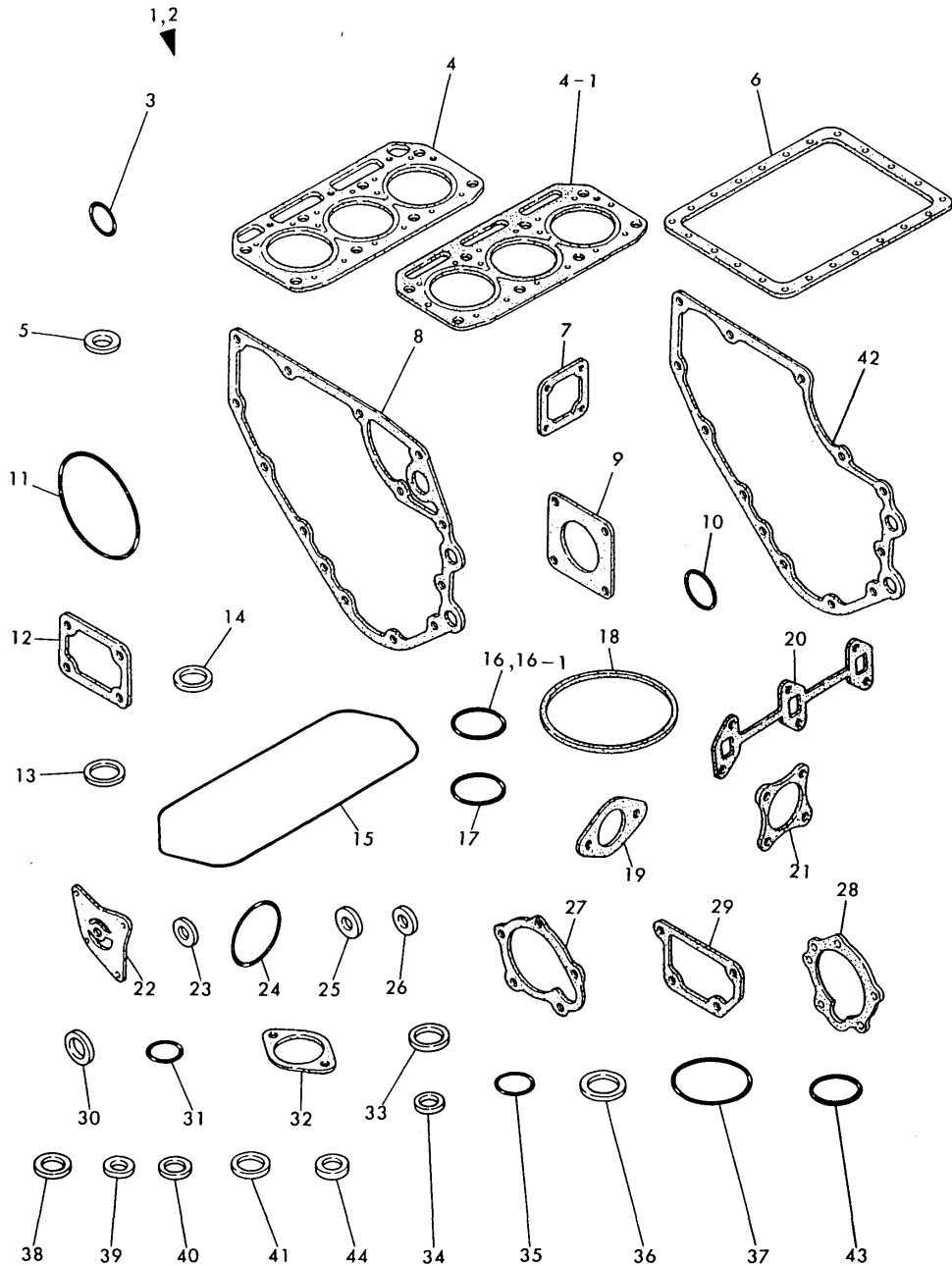
Fig. 26 REPAIR KIT (A) [For Engine]



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	721554-92500	REPAIR SET	1							
2	1	721554-92501	REPAIR SET		1						
3	2	124064-12510	ELEMENT, AIR CLEANER	1	1						
4	2	705311-22500	RING SET	3							
4-1	2	705311-22501	RING SET,PISTON	3	3						N
(A=E# 93876)											
5	2	124450-35100	ELEMENT, LUB. OIL	1	1						
6	2	124160-39450	SWITCH, OIL PRESSURE	1	1						
7	2	121023-42290	V-BELT (A-33)	1							
8	2	129350-42290	V-BELT (A-33.5)		1						
9	2	121250-44901	SWITCH, THERMO(110 C	1	1						
10	2	129350-49800	THERMOSTAT (71 C	1							
11	2	124770-53000	NOZZLE ASSY,F.INJECT	3	3						
12	2	124550-55700	ELEMENT, FUEL	1	1						
13	2	121023-77910	PLUG, THERMOSTAT	1							

Fig.27. GASKET KIT (A) (FOR ENGINE)

Fig. 27 GASKET KIT (A) [For Engine]



(A)=3T75HA  
(B)=3T75HA-M  
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	721554-92600	GASKET SET	1							
2	1	721554-92601	GASKET SET		1						
3	2	24311-000100	O-RING 1A P-10.0	2	2						
4	2	121550-01330	GASKET, CYL. HEAD	1							
4-1	2	121550-01331	GASKET, CYL. HEAD	1	1						N
(A=E/# 88222)											
5	2	43400-500450	SEAL WASHER 12	1	1						
6	2	121575-01750	GASKET, OIL SUMP	1	1						
7	2	121450-01531	GASKET, COVER	1	1						
8	2	121450-01511	GASKET, GEAR HOUSING	1							
9	2	124240-01882	GASKET, HO-P	2	2						
10	2	24341-000260	O-RING 1A S-26.0	1							
11	2	24341-001350	O-RING 1A S-135.0	1	1						
12	2	121450-11680	GASKET, COVER	1	1						
13	2	121550-11451	GASKET, CHAMBER	6	6						
14	2	103854-11490	INSULATOR	3	3						
15	2	121550-11310	GASKET, BONNET	1	1						
16	2	121420-01760	O-RING	1							
16-1	2	24311-000320	O-RING 1A P-32.0	1	1						N
(A=E/# 93876)											
17	2	24341-000400	O-RING 1A S-40.0	1	1						
18	2	124064-12430	GASKET, CLEANER	2	2						
19	2	124067-12050	GASKET	1	1						
20	2	121550-13520	GASKET, EXH.MANIFOLD	1	1						
21	2	121450-13200	GASKET, SILENCER	1	1						
22	2	121450-32021	GASKET, L.O.PUMP	1	1						
23	2	121550-35110	GASKET 18	1	1						
24	2	124450-35110	O-RING, L.O.STRAINER	1	1						
25	2	23414-100000	GASKET 10, ROUND	2	2						
26	2	23414-080000	GASKET 8, ROUND	6	6						
27	2	121450-42050	GASKET	1							
28	2	121000-42051	GASKET, C.W.PUMP		1						
29	2	121450-44410	GASKET, BRACKET	1	1						
30	2	124465-44950	GASKET 16	1	1						
31	2	24311-000120	O-RING 1A P 12.0	1	1						
32	2	129350-49540	GASKET, THERMO.COVER	1	1						
33	2	124950-51270	GASKET	3	3						
34	2	124550-51350	GASKET, DELIVERY	3	3						
35	2	124550-51370	O-RING, DELIVERY	3	3						
36	2	172100-53200	GASKET	3	3						
37	2	102103-55520	O-RING	1	1						
38	2	104200-59170	GASKET 12	2	2						
39	2	43400-500390	SEAL WASHER 6	1	1						
40	2	23414-080012	GASKET 8	6	6						
41	2	43400-500450	SEAL WASHER 12	2	2						
42	2	121575-01510	GASKET, GEAR HOUSING		1						
43	2	24341-000460	O-RING 1A S-46.0		1						
44	2	43400-500410	SEAL WASHER 8		1						W

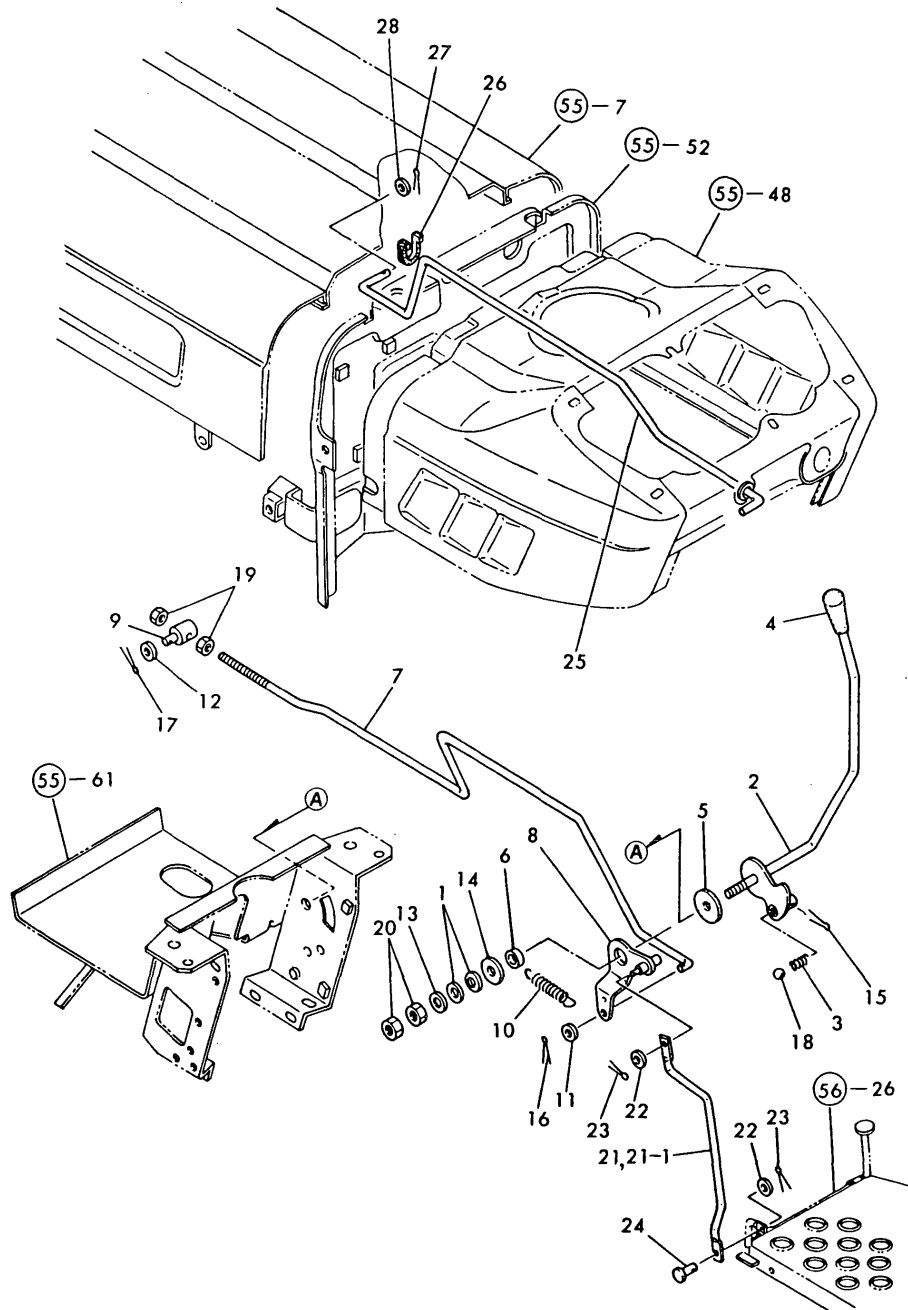
(B=E/# A1397)

Fig.28. THROTTLE

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

Fig. 28 THROTTLE

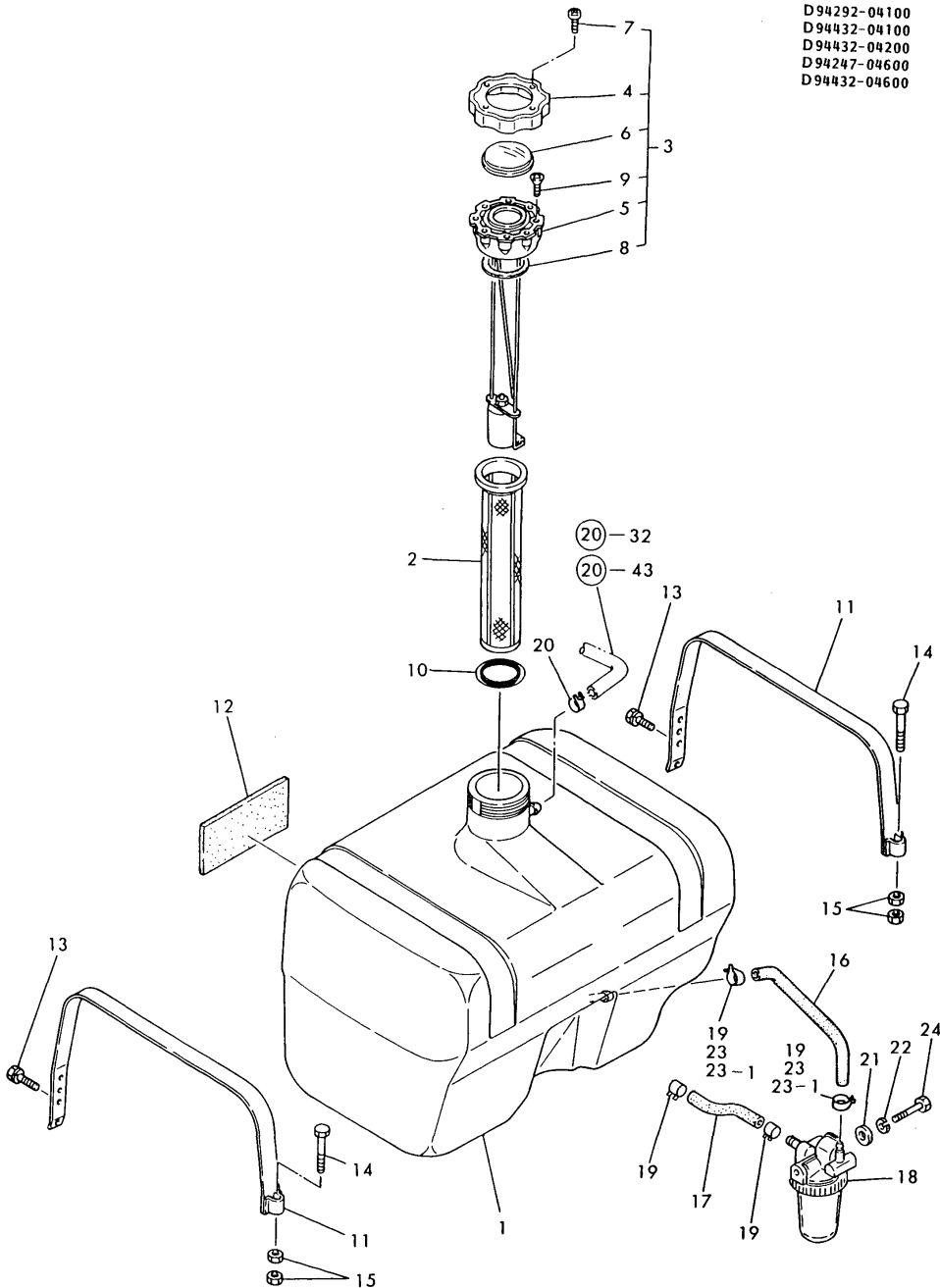


REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194740-00160	WASHER 10, CONICAL	2	2	2	2				
2	1	194432-01110	LEVER, THROTTLE	1	1	1	1				
3	1	194197-01160	SPRING	1	1	1	1				
4	1	194464-01190	KNOB, THROTTLE LEVER	1	1	1	1				
5	1	194145-01260	PLATE, FRICTION	1	1	1	1				
6	1	194150-01270	SPACER 20	1	1	1	1				
7	1	194432-01320	ROD, THROTTLE LINK	1	1	1	1				
8	1	194420-01351	LEVER, THROTTLE LINK	1	1	1	1				
9	1	194150-01370	ADJUSTER	1	1	1	1				
10	1	194750-04400	SPRING, RETURN	1	1	1	1				
11	1	22137-080000	WASHER 8, POLISHED	1	1	1	1				
12	1	22137-080000	WASHER 8, POLISHED	1	1	1	1				
13	1	22137-100000	WASHER 10, POLISHED	1	1	1	1				
14	1	22157-100000	WASHER 10	1	1	1	1				
15	1	22417-160180	COTTER PIN 1.6X18	1	1	1	1				
16	1	22417-160180	COTTER PIN 1.6X18	1	1	1	1				
17	1	22417-160180	COTTER PIN 1.6X18	1	1	1	1				
18	1	24190-110001	BALL 11/32, STEEL	1	1	1	1				
19	1	26716-080002	NUT M 8	2	2	2	2				
20	1	26716-100002	NUT M10	2	2	2	2				
21	1	194432-01440-U	ROD, THROTTLE LINK	1	1						
21-1	1	194432-01441	ROD, THROTTLE LINK	1	1	1	1				N
(A=T/# 20933) (B=T/# 40541)											
22	1	22137-060000	WASHER 6, POLISHED	2	2	2	2				
23	1	22417-160180	COTTER PIN 1.6X18	2	2	2	2				
24	1	22487-060120	PIN M 6X 12	1	1	1	1				
25	1	194430-01510	ROD, DECOMPRESSION	1	1	1	1				
26	1	194440-01550	GROMMET	1	1	1	1				
27	1	22417-160180	COTTER PIN 1.6X18	1	1	1	1				
28	1	23418-060000	GASKET 6, NYLON	1	1	1	1				

# Fig.29. FUEL TANK

Fig. 29 FUEL TANK

D94292-04100  
 D94432-04100  
 D94432-04200  
 D94247-04600  
 D94432-04600



(A)=YM220  
 (B)=YM220D  
 (C)=YM250

(D)=YM250D  
 (E)=  
 (F)=

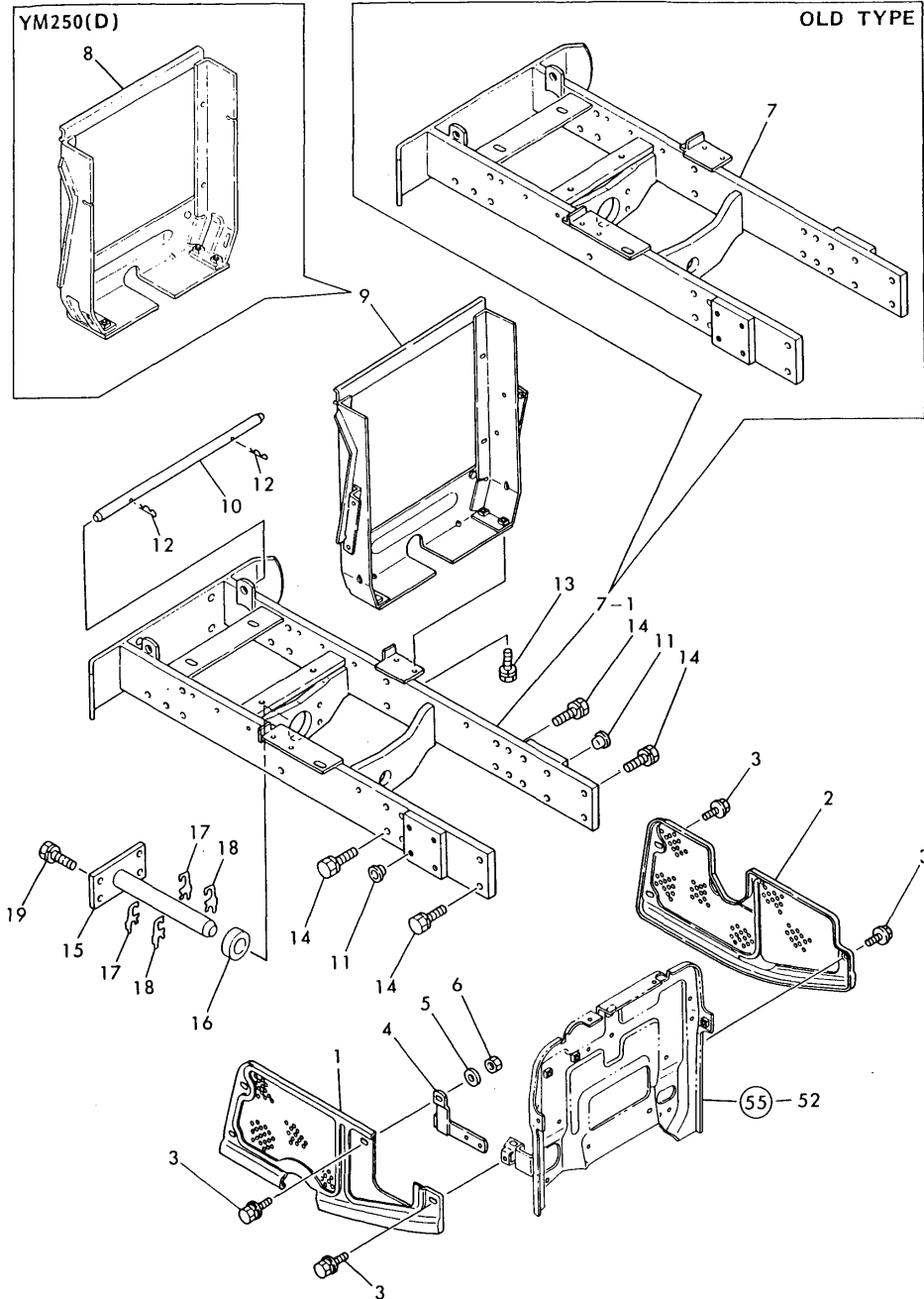
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194432-04112	TANK (19L), FUEL	1	1	1	1				
2	1	194286-04140	STRAINER, FUEL TANK			1	1				
3	1	194145-04302	CAP W/GAUGE, F. TANK	1	1	1	1				
4	2	194145-04311	CAP, FUEL TANK	1	1	1	1				
5	2	194145-04322	CAP, FUEL TANK	1	1	1	1				
6	2	194145-04351	LENS	1	1	1	1				
7	2	194145-04460	SCREW 4X12	4	4	4	4				
8	2	194145-04521	GASKET	1	1	1	1				
9	2	26557-030062	SCREW M 3X 6	2	2	2	2				
10	1	24311-000450	O-RING 1A P-45.0				1	1			
11	1	194310-04250	BAND, FUEL OIL TANK	2	2	2	2				
12	1	194151-04260	GASKET, RUBBER	1	1	1	1				
13	1	26013-080162	BOLT W/WASHER M8X16	2	2	2	2				
14	1	26116-080502	BOLT M 8X 50 PLATED	2	2	2	2				
15	1	26716-080002	NUT M 8	4	4	4	4				
16	1	194136-04720	PIPE, FUEL OIL	1	1	1	1				
17	1	194247-04730	PIPE, FUEL OIL				1	1			
18	1	121257-55700	SEPARATOR ASSY					1	1		
19	1	124766-59050	CLAMP 12				4	4			
20	1	124060-77680	CLAMP 10	1	1	1	1				
21	1	22117-080000	WASHER 8				1	1			Z
			(C=T/# 20116) (D=T/# 40027)								
22	1	22217-080000	SPRING WASHER 8				1	1			Z
			(C=T/# 20116) (D=T/# 40027)								
23	1	124766-59050	CLAMP 12	2	2						
23-1	1	23080-012000	CLAMP 12	2	2						N
			(A=T/# 21113) (B=T/# 40611)								
24	1	26116-080652	BOLT M 8X 65 PLATED				1	1			
24-1	1	26106-080652	BOLT M 8X 65 PLATED				1	1			N
			(C=T/# 20116) (D=T/# 40027)								

Fig.30. BELT COVER & FRONT AXLE BRACKE

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

Fig. 30 BELT COVER & FRONT AXLE BRACKET

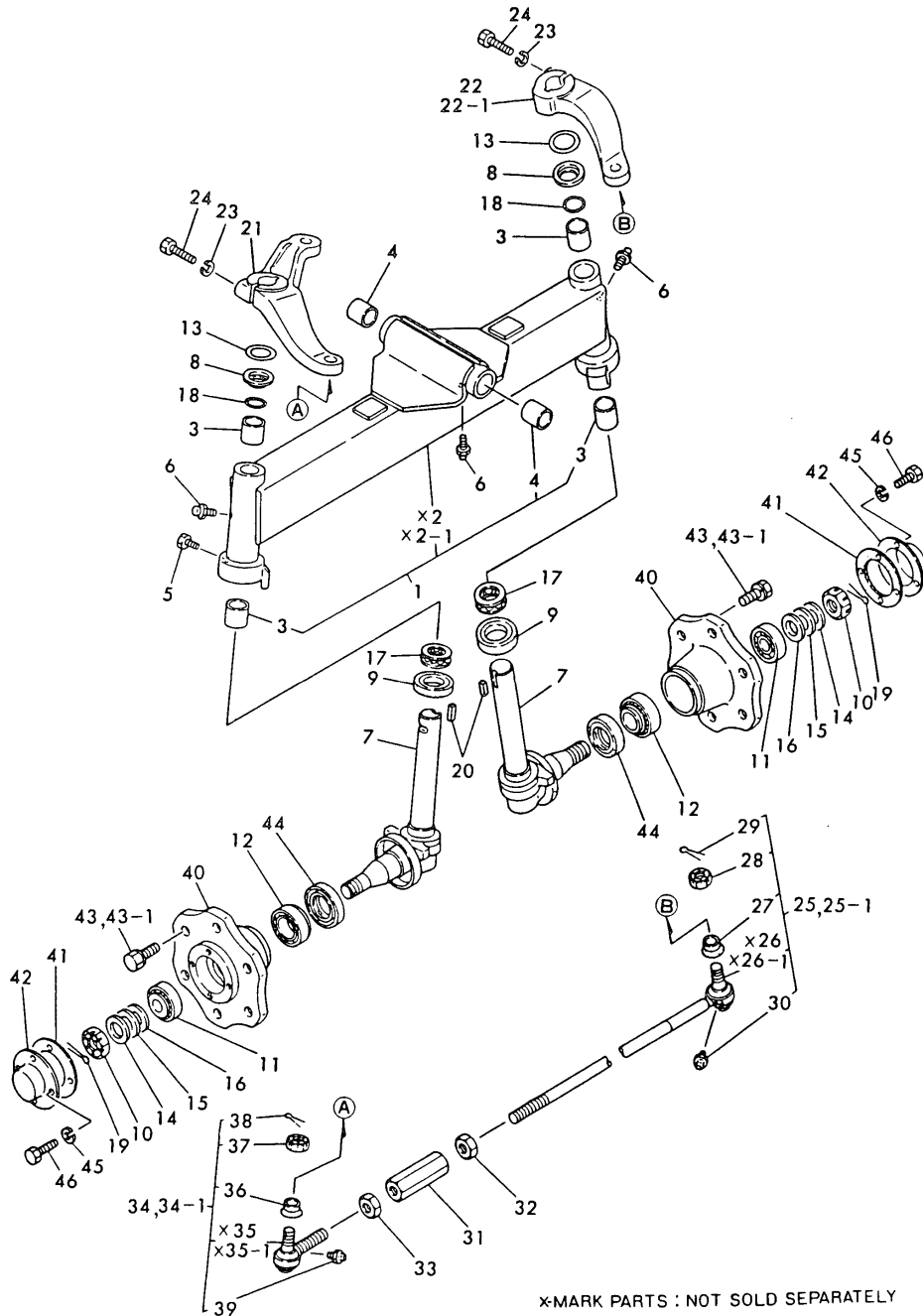


REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194446-05110-R	COVER, BELT	1	1						
2	1	194446-05121-R	COVER, BELT	1	1						
3	1	194420-05210	BOLT M 6X 16	7	7						
4	1	194446-05220	STAY	1	1						
5	1	22157-060000	WASHER 6	1	1						
6	1	26716-060002	NUT M 6	1	1						
7	1	194432-11110-X	BRACKET, FRONT AXLE	1	1						
7-1	1	194432-11111	BRACKET, FRONT AXLE	1	1	1	1				N
		(A=T/# 21133) (B=T/# 40721)									
7-2	1	194432-11112	BRACKET, FRONT AXLE	1	1						N
		(A=T/# 21338) (B=T/# 40816)									
8	1	194247-11130	BRACKET, RADIATOR			1	1				
9	1	194432-11130-X	BRACKET, RADIATOR	1	1						
10	1	194432-11140	PIN, LOCK	1	1	1	1				
11	1	194150-21910	PLUG 11.2	8	8	8	8				
12	1	22360-160000	SNAP PIN 16	2	2	2	2				
13	1	26013-080162	BOLT W/WASHER M8X16	4	4	4	4				
14	1	26013-120302	BOLT W/WASHER M12X30	12	12	12	12				
15	1	194311-11510	PIN, CENTER	1	1	1	1				
16	1	194311-11520	SPACER 30X55X18	1	1	1	1				
17	1	194191-13232	SHIM (T=0.5)	4	4	4	4				
18	1	194191-13240	SHIM (T=0.25)	4	4	4	4				
19	1	26013-120302	BOLT W/WASHER M12X30	4	4	4	4				



Fig.31. FRONT AXLE

Fig. 31 FRONT AXLE (For Model YM220, YM250)



x-MARK PARTS : NOT SOLD SEPARATELY

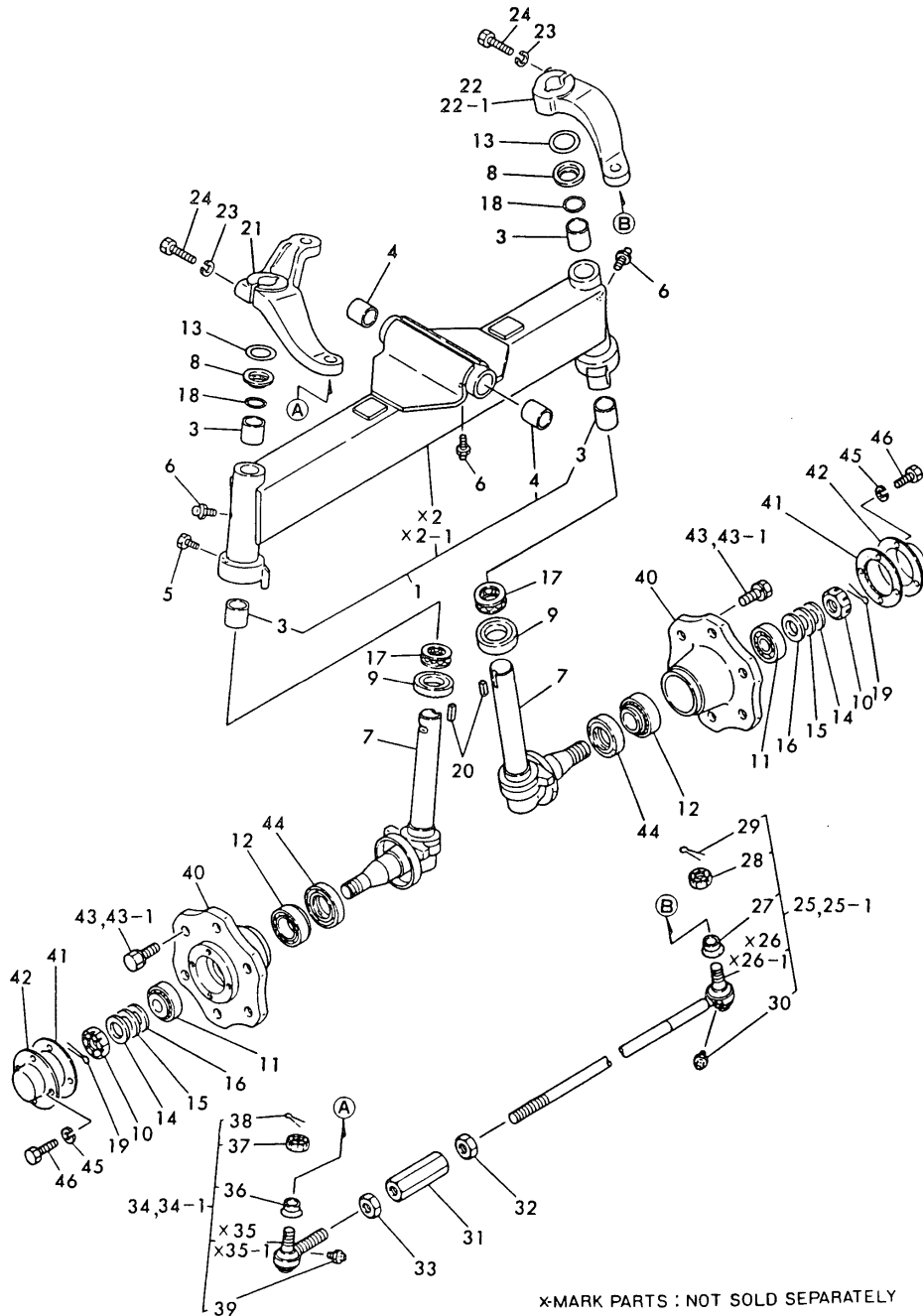
(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194363-11200-X	AXLE ASSY, FRONT	1		1					
3	2	194464-11340	BUSH 30X34X32	4		4					
4	2	194312-11520	BUSH 30X34X25	2		2					
5	1	194145-11350	BOLT M 6X 5	2		2					W
(A=T/# 21018)											
6	1	24761-060000	NIPPLE MT6X1, GREASE	3		3					
7	1	194145-11801	PIN ASSY, KING	2		2					
8	1	194145-11820	COVER, KING PIN	2		2					
9	1	194145-11860	SEAL TC 385209, OIL	2		2					
10	1	194145-11870	CASTLE NUT	2		2					
11	1	194145-11910	ROLLER BEARING	2		2					
11-1	1	24141-302050	ROLLER BEARING	2		2					N
(A=T/# 21375) (C=T/# 20055)											
12	1	194145-11920	ROLLER BEARING	2		2					
13	1	194145-11930	SHIM	2		2					
14	1	194145-11970	WASHER T=3	2		2					
15	1	194145-11980	WASHER T=3	2		2					
16	1	194145-11990	WASHER T=3	2		2					
17	1	1A1030-12200	BALL BEARING	2		2					
18	1	194990-57740	O-RING 30X2.4	2		2					
19	1	22417-400450	COTTER PIN 4.0X45	2		2					
20	1	22512-100340	KEY 10X 34	2		2					
21	1	194432-14110-X	ARM (L), KNUCKLE	1		1					
22-1	1	194240-14210	ARM, KNUCKLE	1		1					
23	1	22217-120000	WASHER 12,SPRING	2		2					
24	1	26116-120602	BOLT M12X 60 PLATED	2		2					
25	1	194312-12300-X	TIE-ROD ASSY	1							
25-1	1	194312-12301	TIE-ROD (L) ASSY	1		1					N
(A=T/# 21113)											
27	2	194730-57220	COVER, DUST	1		1					
28	2	194730-57241	NUT M12	1		1					
29	2	22417-300250	COTTER PIN 3.0X 25	1		1					
30	2	24761-060000	NIPPLE MT6X1, GREASE	1		1					
31	1	194150-12410	TURNBUCKLE M17X95	1		1					
32	1	194990-22830	NUT M17	1		1					
33	1	194990-22840	NUT M17	1		1					
34	1	794730-57112-X	END(RR) ASSY,TIE-ROD	1							
34-1	1	194730-57110	END ASSY, TIE-ROD	1		1					N
(A=T/# 21113)											
36	2	194730-57220	COVER, DUST	1		1					
37	2	194730-57241	NUT M12	1		1					
38	2	22417-300250	COTTER PIN 3.0X 25	1		1					
39	2	24761-060000	NIPPLE MT6X1, GREASE	1		1					
40	1	194145-12611	HUB, FRONT WHEEL	2		2					
41	1	194145-12630	GASKET	2		2					
42	1	194145-12640	COVER, HUB	2		2					
43	1	26013-140252	BOLT M14X 25	12							
43-1	1	194180-12650	BOLT M14X 25	12		12					N
(A=*1982.10)											
43-2	1	194278-12650	BOLT W/WASHER M14X25	12		12					N
(A=T/# 21206) (C=T/# 20055)											

# Fig.31. FRONT AXLE

Fig. 31 FRONT AXLE (For Model YM220, YM250)



\*MARK PARTS : NOT SOLD SEPARATELY

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
44	1	194130-12720	SEAL TC6 406219, OIL	2		2					
45	1	22217-060000	SPRING WASHER 6	8		8					
46	1	26116-060122	BOLT M 6X 12	8		8					

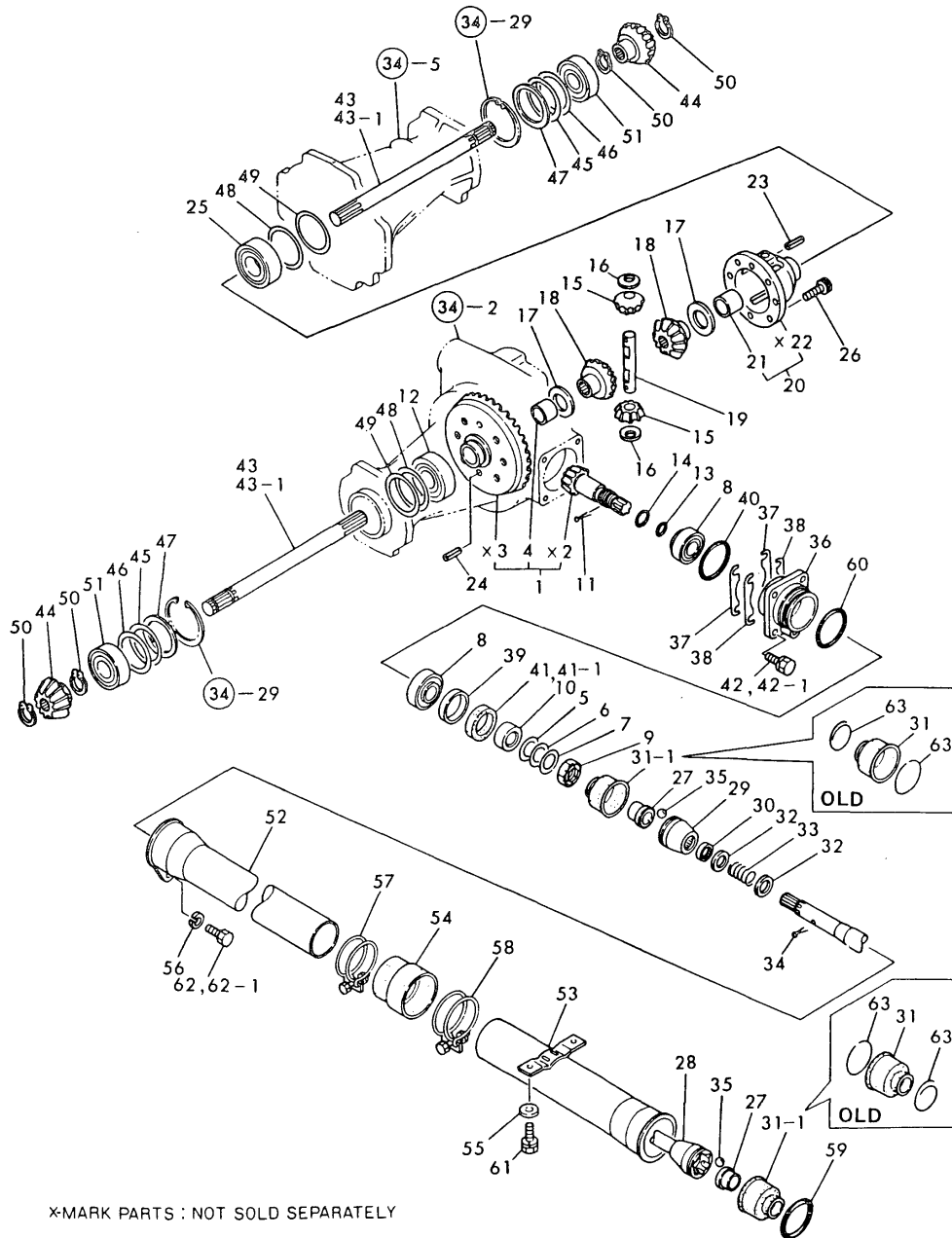
# Fig.32. RING GEAR & PROPELLER SHAFT

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

Fig. 32 PROPELLER SHAFT & RING GEAR OF FRONT AXLE

(For Model YM220D, YM250D)



X-MARK PARTS : NOT SOLD SEPARATELY

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194311-13101	GEAR ASSY, RING	1	1						
4	2	194190-31490	BUSH 32X36X20	1	1						
5	1	194311-13130	SHIM (A)	1	1						
6	1	194311-13140	SHIM (B)	1	1						
7	1	194311-13150	SHIM (C)	1	1						
8	1	194191-13530	ROLLER BEARING	2	2						
9	1	194191-13540	CASTLE NUT M28X1.5	1	1						
10	1	194191-13671	COLLAR 28X40X12	1	1						
11	1	22417-250400	COTTER PIN 2.5X40	1	1						
12	1	24101-060094	BALL BEARING	1	1						
13	1	24311-000210	O-RING 1A P-21.0	1	1						
14	1	24341-000250	O-RING 1A S-25.0	1	1						
15	1	194740-10850	PINION, DIFFERENTIAL	2	2						
16	1	194740-10870	SHIM	2	2						
17	1	194740-10880	SPACER	2	2						
18	1	194190-31510	GEAR, DIFFERENTIAL	2	2						
19	1	194420-31820	SHAFT, DIFFERENTIAL	1	1						
20	1	194190-32100	HOUSING ASSY, DIFF.	1	1						
21	2	194190-31490	BUSH 32X36X20	1	1						
23	1	22351-040025	PIN 4X25, SPRING	1	1						
24	1	22351-080018	SPRING PIN 8X18	2	2						
25	1	24101-060094	BALL BEARING	1	1						
26	1	26450-080182	BOLT M 8X 18	6	6						
27	1	194191-13270	SLEEVE	2	2						
28	1	194362-13300-X	SHAFT ASSY, PROPELLER	1	1						
29	1	194191-13331	COUPLING B	1	1						
30	1	194191-13340	SEAL, SPLINE SHAFT	1	1						
31	1	194191-13370	BOOT (RUBBER)	2							
31-1	1	194640-13340	BOOT, RUBBER	2	2						N
(B=T/# 40696)											
32	1	194191-13350	SPACER 20X30X1.6	2	2						
33	1	194311-13360	SPRING, TENSION	1	1						
34	1	22417-400400	COTTER PIN 4.0X40	1	1						
35	1	24190-100001	BALL 5/16, STEEL	12	12						
36	1	194311-13450	CAP, FRONT AXLE CASE	1	1						
37	1	194311-13460	SHIM(A) T=0.3	4	4						
38	1	194311-13470	SHIM(B) T=0.2	4	4						
39	1	194191-13662	COLLAR 52.4X55X6	1	1						
40	1	24341-000630	O-RING 1A S-63.0	1	1						
41	1	194191-13681	SEAL TC40 55 8, OIL	1							
41-1	1	24421-405508	SEAL TC40 55 08, OIL	1	1						N
(B=T/# 40640)											
42	1	26013-080222	BOLT M 8X 22	4							
42-1	1	26013-080252	BOLT M 8X 25	4	4						N
(B=*1982.12)											
43	1	194311-13510	SHAFT, FRONT DRIVE	2							
43-1	1	194311-13511	SHAFT, FRONT AXLE	2	2						N
(B=T/# 40541)											
44	1	194311-13520	PINION, DRIVE SHAFT	2	2						
45	1	194311-13530	SHIM(A) L=0.2	4	4						
46	1	194311-13540	SHIM(B) L=0.3	4	4						

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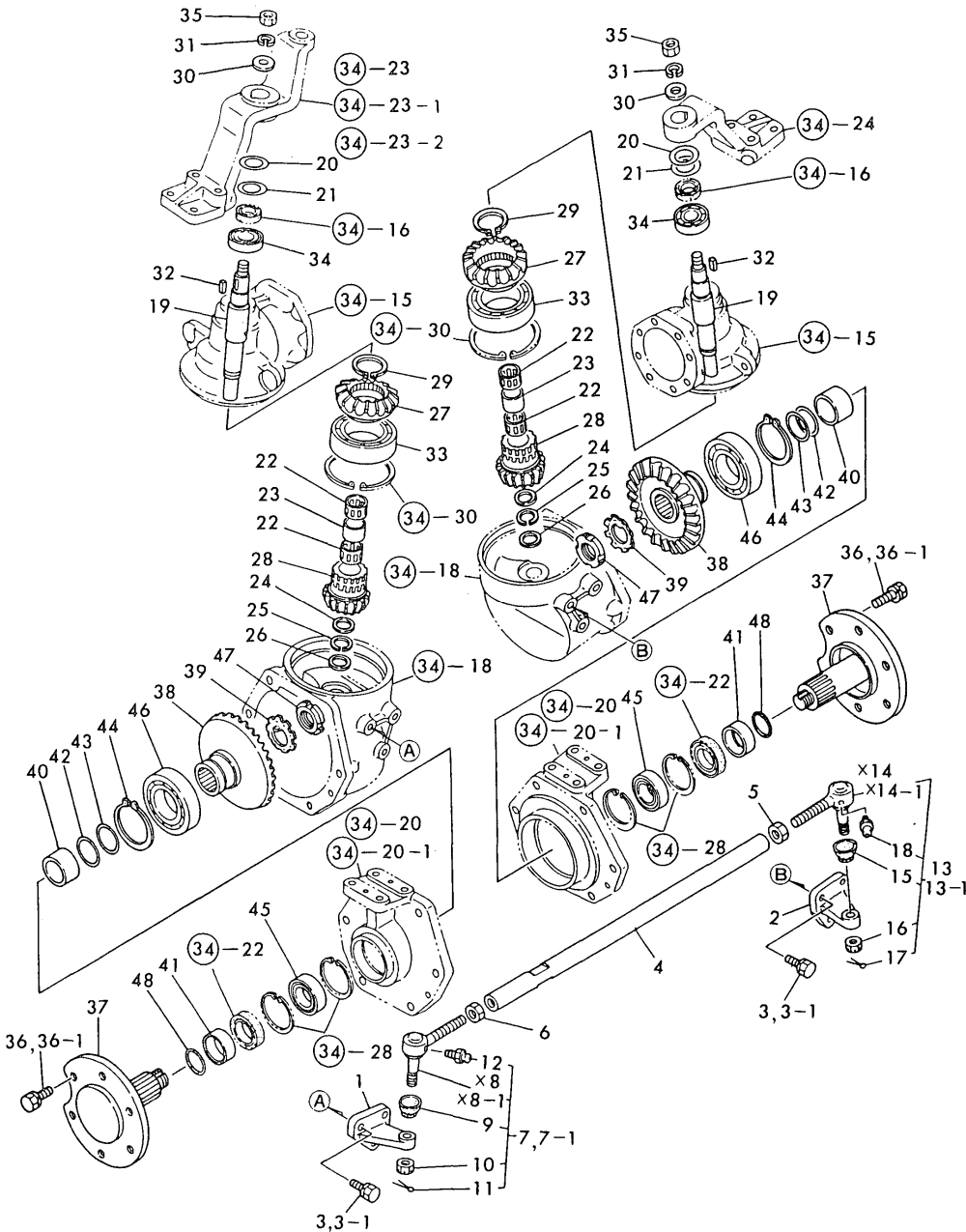


# Fig.33. 2ND SHAFT & FRONT SPINDLE

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

Fig. 33 2nd SHAFT & SPINDLE OF FRONT AXLE  
[For Model YM220D, YM250D]



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194311-12110	ARM (L), KNUCKLE	1		1					
2	1	194311-12210	ARM (R), KNUCKLE	1		1					
3	1	26013-100282	BOLT M10X 28	6							
3-1	1	26013-100302 (B=*1982.12)	BOLT M10X 30	6		6					N
4	1	194311-12310	TIE-ROD	1		1					
5	1	194990-22830	NUT M17	1		1					
6	1	194990-22840	NUT M17	1		1					
7	1	794730-57122-X	END(RL) ASSY,TIE-ROD	1							
7-1	1	194730-57120 (B=T/# 40609)	END(RL) ASSY,TIE-ROD	1		1					N
9	2	194730-57220	COVER, DUST	1		1					
10	2	194730-57241	NUT M12	1		1					
11	2	22417-300250	COTTER PIN 3.0X 25	1		1					
12	2	24761-060000	NIPPLE MT6X1, GREASE	1		1					
13	1	794730-57132-X	END(LR) ASSY,TIE-ROD	1							
13-1	1	194730-57130 (B=T/# 40609)	END(LR)ASSY, TIE-ROD	1		1					N
15	2	194730-57220	COVER, DUST	1		1					
16	2	194730-57241	NUT M12	1		1					
17	2	22417-300250	COTTER PIN 3.0X 25	1		1					
18	2	24761-060000	NIPPLE MT6X1, GREASE	1		1					
19	1	194311-13850	SHAFT (2ND), FRONT	2		2					
20	1	194311-13860	SHIM(A) T=1.0	2		2					
21	1	194311-13870	SHIM(B) T=1.2	2		2					
22	1	194311-13880	NEEDLE BEARING	4		4					
23	1	194311-13890	COLLAR 28X33.5X22.5	2		2					
24	1	194311-13910	WASHER 28X33.5X2	2		2					
25	1	194311-13920	CIRCLIP WR28	2		2					
26	1	194311-13930	SPACER 25X35X5	2		2					
27	1	194311-13940	GEAR, FRONT DRIVE	2		2					
28	1	194311-13950	PINION, FINAL	2		2					
29	1	194311-13960	CIRCLIP 50-S	2		2					
30	1	22137-160000	WASHER 16,POLISHED	2		2					
31	1	22217-160000	SPRING WASHER 16	2		2					
32	1	22512-070220	KEY 7X22,FEATHER	2		2					
33	1	24101-060134	BALL BEARING	2		2					
34	1	24101-062054	BEARING #6205	2		2					
35	1	26716-160002	NUT M16	2		2					
36	1	26013-140252	BOLT M14X 25	12							
36-1	1	194180-12650 (B=*1982.10)	BOLT M14X 25	12		12					N
36-2	1	194278-12650 (B=T/# 40611)	BOLT W/WASHER M14X25	12		12					N
37	1	194241-14101-X	SPINDLE ASSY, FRONT	2		2					
37-1	1	194171-14110 (B=T/# 40904)	SPINDLE, FRONT	2		2					S
38	1	194311-14121	GEAR, FRONT FINAL	2		2					
38-1	1	194311-14122 (B=T/# 40904)	GEAR, FRONT FINAL	2		2					N
39	1	194311-14130	WASHER 35	2		2					Z

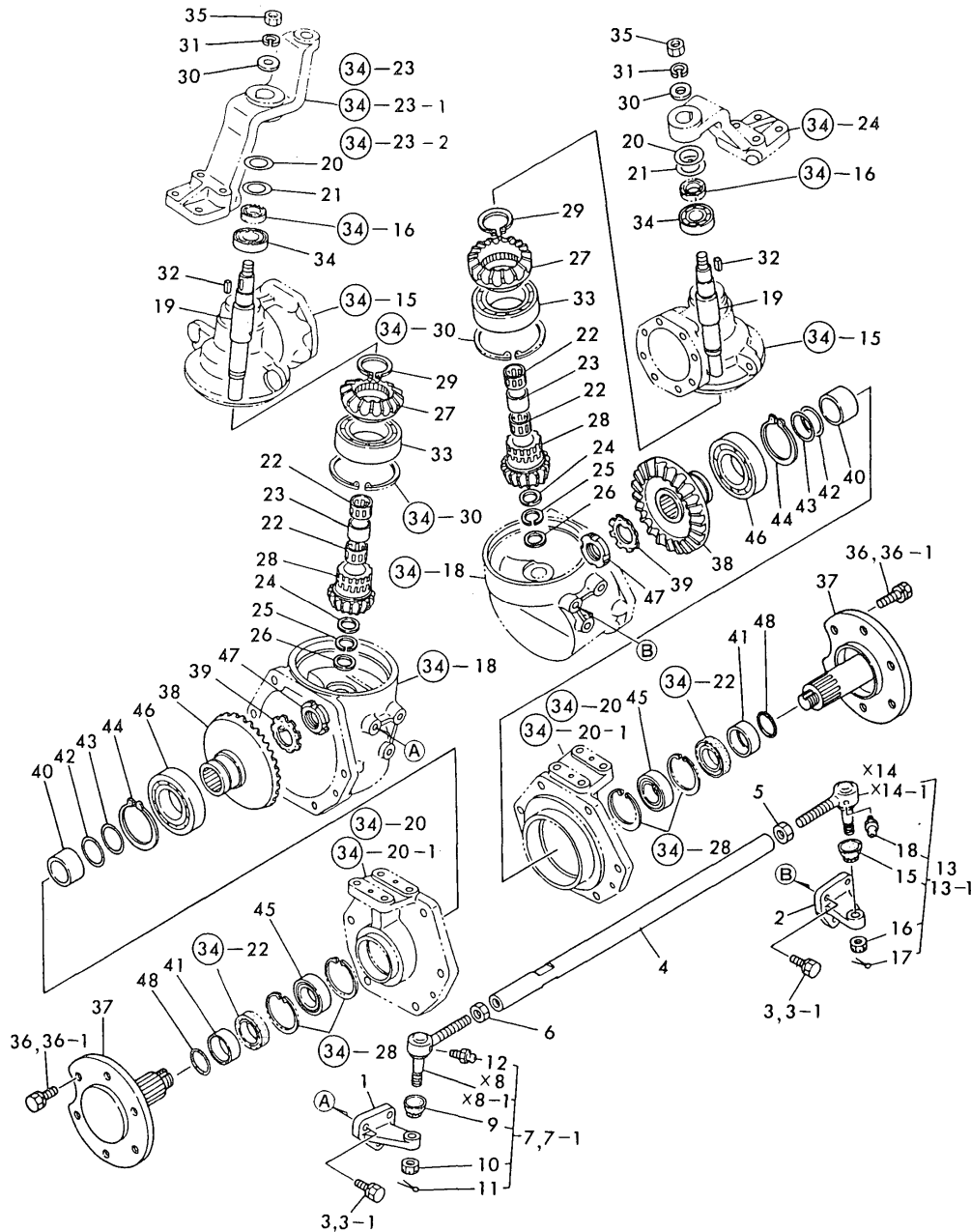
N:Old  $\frac{Yes}{No}$  New, Q:Old  $\frac{No}{Yes}$  New, R:Old  $\frac{Yes}{Yes}$  New, S:Old  $\frac{No}{No}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change  
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Fig.33. 2ND SHAFT & FRONT SPINDLE

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

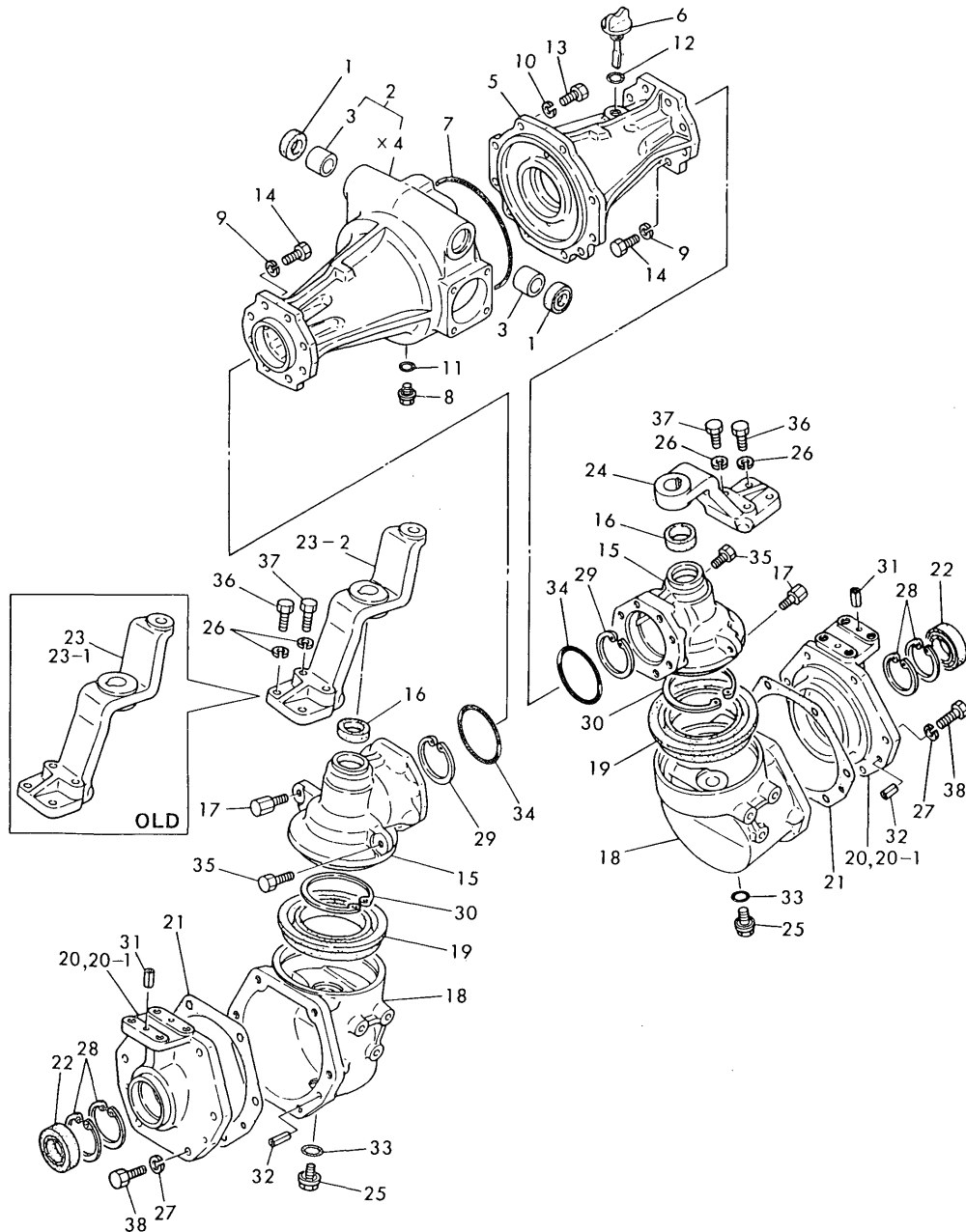
Fig. 33 2nd SHAFT & SPINDLE OF FRONT AXLE  
[For Model YM220D, YM250D]



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
			(B=T/# 40904)									
40	1	194311-14161	COLLAR 48.6X41.6				2		2			
40-1	1	194171-14160	COLLAR 60.5X26.5				2		2			S
			(B=T/# 40904)									
41	1	194311-14172	SEAL COLLAR 40X50X21				2		2			
41-1	1	194171-14170	COLLAR 50X68X17.5				2		2			S
			(B=T/# 40904)									
42	1	194311-14180	SHIM(A) L=0.2				4		4			
42-1	1	194171-14180	SHIM (A), FRONT				4		4			S
			(B=T/# 40904)									
43	1	194311-14190	SHIM(B) L=0.3				4		4			
43-1	1	194171-14190	SHIM (B), FRONT FINA				4		4			S
			(B=T/# 40904)									
44	1	22242-000550	CIRCLIP 55				2		2			
45	1	24101-060084	BALL BEARING				2		2			
45-1	1	24101-062104	BALL BEARING				2		2			S
			(B=T/# 40904)									
46	1	24101-062114	BALL BEARING				2		2			
47	1	24211-035002	LOCK NUT M35				2		2			
47-1	1	194491-14190	NUT M30 SET				2		2			S
			(B=T/# 40904)									
48	1	24321-000400	O-RING 1A G-40.0				2		2			
48-1	1	24321-000500	O-RING 1A G-50.0				2		2			S
			(B=T/# 40904)									

# Fig.34. CASING OF FRONT AXLE

**Fig. 34 CASING OF FRONT AXLE**  
(For Model YM220D, YM250D)



(A)=YM220  
(B)=YM220D  
(C)=YM250

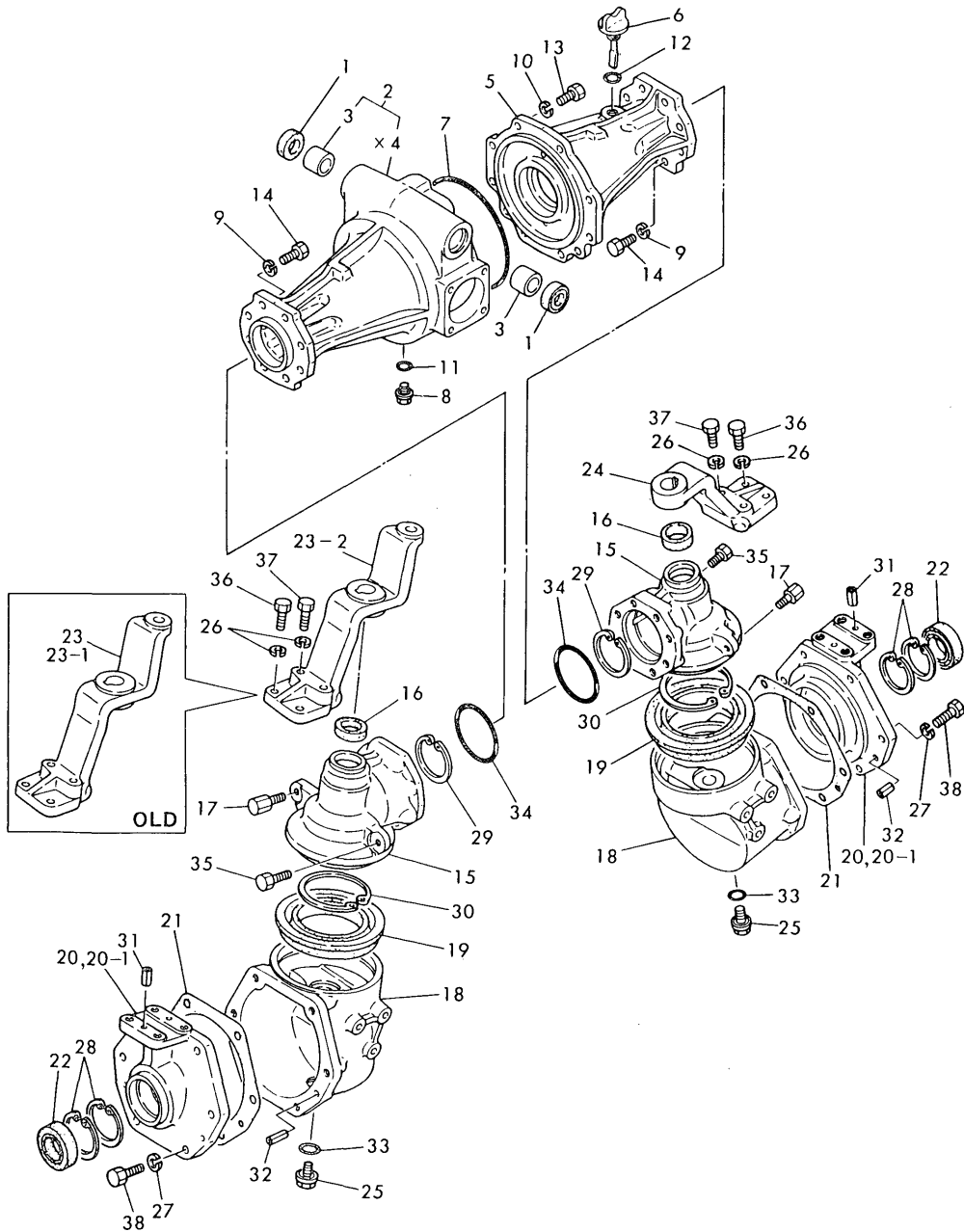
(D)=YM250D  
(E)=  
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194311-13430	SEAL KC30 42 7, OIL		2		2				
2	1	194431-13600	HOUSING, FRONT AXLE		1		1				
3	2	194312-11520	BUSH 30X34X25		2		2				
5	1	194431-13620	HOUSING, FRONT AXLE		1		1				
6	1	194313-13630	PLUG 20		1		1				
7	1	194313-13640	O-RING 159.3-S		1		1				
8	1	194151-24770	PLUG 14, OIL		1						
8-1	1	23491-140002 (B=T/# 40797)	PLUG 14		1		1				N
9	1	22217-100000	SPRING WASHER 10		16		16				
10	1	22217-100000	SPRING WASHER 10		10		10				
11	1	24311-000160	O-RING 1A P-16.0		1		1				
12	1	24311-000220	O-RING 1A P-22.0		1		1				
13	1	26116-100252	BOLT M10X 25 PLATED		10		10				
14	1	26116-100302	BOLT M10X 30 PLATED		16		16				
15	1	194313-13710	CASE, FRONT GEAR		2		2				
16	1	194311-13720	SEAL TCX6 25 40 7		2		2				
17	1	194311-13730	BOLT		2		2				
18	1	194311-13751	BOX, FRONT GEAR		2		2				
19	1	194311-13760	SEAL TCS115 145 13.5		2		2				
20	1	194311-13771-X	CASE, FRONT BEARING		2						
20-1	1	194311-13772-X (B=T/# 40541)	CASE, FRONT BEARING		2		2				N
20-2	1	194171-13770 (B=T/# 40904)	CASE, FRONT BEARING		2		2				S
21	1	194362-13780	GASKET		2		2				
22	1	194313-13790	SEAL TC6Y50 68 12.5		2		2				
22-1	1	194171-13870 (B=T/# 40904)	SEAL TC6Y689013		2		2				S
23	1	194362-13810-X	BRACKET(L), KING PIN		1						
23-1	1	194362-13811-X (B=*1982.12)	BRACKET(L), KING PIN		1						N
23-2	1	194362-13812-X (B=T/# 40645)	SUPPORT, KING PIN		1		1				N
24	1	194362-13820-X	SUPPORT, KING PIN		1		1				
25	1	194151-24770	PLUG 14, OIL		2						
25-1	1	23491-140002 (B=T/# 40797)	PLUG 14		2		2				N
26	1	22217-100000	SPRING WASHER 10		8		8				
27	1	22217-120000	WASHER 12, SPRING		12		12				
28	1	22252-000680	CIRCLIP 68		4		4				
28-1	1	22252-000900 (B=T/# 40904)	CIRCLIP 90		4		4				S
29	1	22252-000720	CIRCLIP 72		2		2				
30	1	22252-001000	CIRCLIP 100(H)		2		2				
31	1	22351-080020	SPRING PIN 8X20		4		4				
32	1	22351-080020	SPRING PIN 8X20		4		4				
33	1	24311-000160	O-RING 1A P-16.0		2		2				
34	1	24321-000700	O-RING 1A G70		2		2				
35	1	26116-100162	BOLT M10X 16 PLATED		2		2				
36	1	26116-100302	BOLT M10X 30 PLATED		4		4				

N:Old  $\begin{matrix} \leftarrow \text{Yes} \\ \text{No} \end{matrix}$  New, Q:Old  $\begin{matrix} \leftarrow \text{No} \\ \text{Yes} \end{matrix}$  New, R:Old  $\begin{matrix} \leftarrow \text{Yes} \\ \text{Yes} \end{matrix}$  New, S:Old  $\begin{matrix} \leftarrow \text{No} \\ \text{No} \end{matrix}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change  
++ CONTINUE ++  
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# Fig.34. CASING OF FRONT AXLE

**Fig. 34 CASING OF FRONT AXLE**  
 (For Model YM220D, YM250D)



(A)=YM220  
 (B)=YM220D  
 (C)=YM250

(D)=YM250D  
 (E)=  
 (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
37	1	26116-100452	BOLT M10X 45 PLATED		4		4				
38	1	26116-120352	BOLT M12X 35 PLATED		12		12				

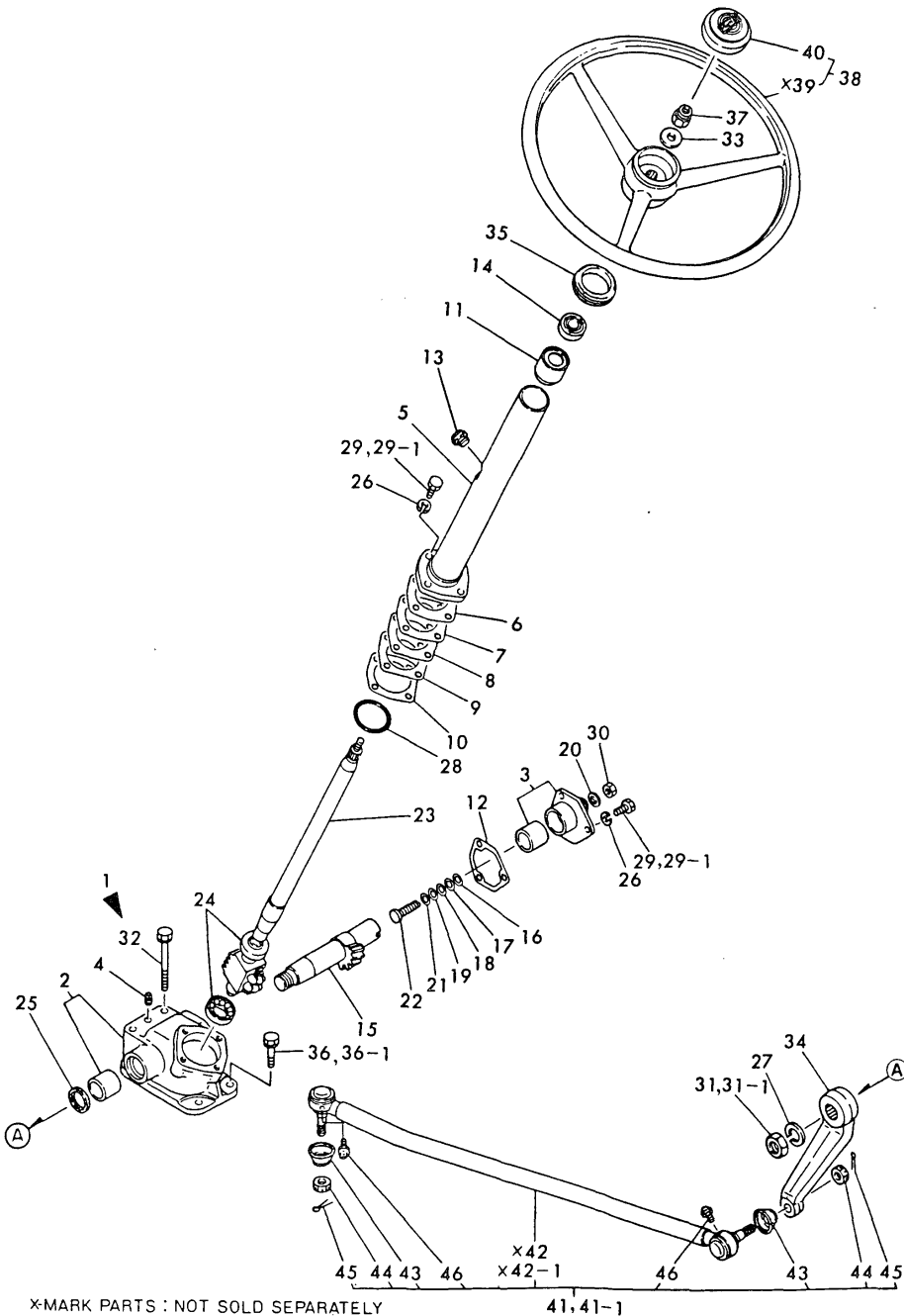


Fig.35. STEERING

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

Fig. 35 STEERING



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194241-15100	GEAR ASSY, STEERING	1	1	1	1				
2	2	194241-15110	BOX, GEAR	1	1	1	1				
3-1	2	194197-15150	COVER, SIDE	1	1	1	1				
4	2	194310-15170	PLUG	1	1	1	1				
5	2	194241-15200	COLUMN	1	1	1	1				
6	2	194750-15250	SHIM T=0.05	1	1	1	1				
7	2	194750-15260	SHIM T=0.07	1	1	1	1				
8	2	194750-15270	SHIM T=0.08	1	1	1	1				
9	2	194750-15280	SHIM T=0.1	1	1	1	1				
10	2	194750-15290	SHIM T=0.2	1	1	1	1				
11	2	194241-15310	BUSH, COLUMN	1	1	1	1				
12	2	194310-15320	GASKET, SIDE COVER	1	1	1	1				
13	2	194440-15340	PLUG, BREATHER	1	1	1	1				
13-1	2	194440-15341	PLUG, BREATHER	1	1	1	1				S
(A=T/# 21338) (B=T/# 40816) (C=T/# 20055) (D=T/# 40001)											
14	2	194241-15350	SEAL, OIL	1	1	1	1				
15	2	194310-15411	SHAFT, SECTOR	1	1	1	1				
16	2	194080-15420	SHIM (A) (T=1.525)	1	1	1	1				
17	2	194080-15430	SHIM (B) (T=1.555)	1	1	1	1				
18	2	194080-15440	SHIM (C) (T=1.585)	1	1	1	1				
19	2	194080-15450	SHIM (D) (T=1.615)	1	1	1	1				
20	2	194464-15450	SEAL WASHER	1	1	1	1				
21	2	194080-15460	SHIM (E) (T=1.645)	1	1	1	1				
22	2	194130-15470	SCREW, ADJUSTING	1	1	1	1				
23	2	194241-15500	NUT ASSY, BALL	1	1	1	1				
24	2	194750-15520	ROLLER BEARING	2	2	2	2				
25	2	194740-55620	SEAL, OIL	1	1	1	1				
26	2	22217-080000	SPRING WASHER 8	7	7	7	7				
27	2	22217-200000	SPRING WASHER 20	1	1	1	1				
28	2	24321-000500	O-RING 1A G-50.0	1	1	1	1				Z
(A=T/# 21338) (B=T/# 40816) (C=T/# 20055) (D=T/# 40001)											
29	2	26116-080222	BOLT M 8X 22 PLATED	7	7						
29-1	2	26116-080202	BOLT M 8X 20 PLATED	7	7	7	7				N
(A=T/# 20581) (B=T/# 40368)											
30	2	26776-100002	LOCK NUT M10 PLATED	1	1	1	1				
31	2	26736-200002	NUT M20	1	1						
31-1	2	26776-200002	LOCK NUT M20 PLATED	1	1	1	1				N
(A=T/# 21133) (B=T/# 40721)											
32	1	194310-15181	BOLT M10X 80	2	2	2	2				
33	1	194080-15550	WASHER 12	1	1	1	1				
34	1	194197-15610-X	ARM, PITMAN	1	1	1	1				
35	1	194145-15651	GROMMET 42	1	1	1	1				
36	1	194190-15560	BOLT	2	2						
36-1	1	26013-100302	BOLT M10X 30	2	2	2	2				N
(A=*1982.10) (B=*1982.10)											
37	1	26356-120002	U-NUT M12	1	1	1	1				
38	1	194420-15700	WHEEL ASSY, STEERING	1	1	1	1				
40	2	194440-15870	CAP, STEERING WHEEL	1	1	1	1				
41	1	194361-16100-X	ROD ASSY, DRAG	1	1						
41-1	1	194361-16101	ROD ASSY, DRAG	1	1	1	1				N
(A=T/# 20001) (B=T/# 40816)											

X-MARK PARTS : NOT SOLD SEPARATELY

41, 41-1

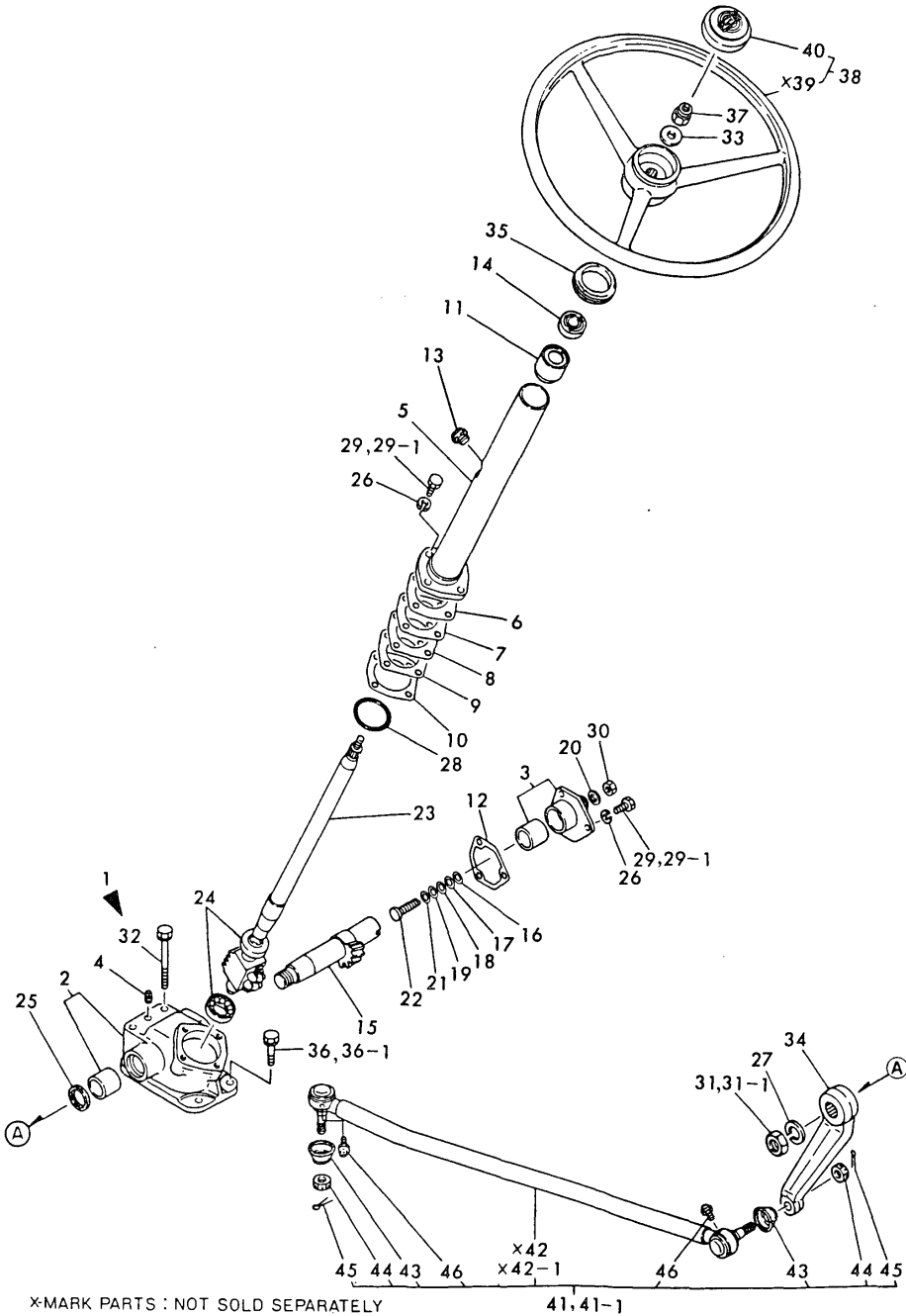
N:Old  $\frac{Yes}{No}$  New, Q:Old  $\frac{No}{Yes}$  New, R:Old  $\frac{Yes}{Yes}$  New, S:Old  $\frac{No}{No}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change  
++ CONTINUE ++

# Fig.35. STEERING

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

Fig. 35 STEERING



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
43	2	194730-57220	COVER, DUST	2	2	2	2				
44	2	194730-57241	NUT M12	2	2	2	2				
45	2	22417-300250	COTTER PIN 3.0X 25	2	2	2	2				
46	2	24761-060000	NIPPLE MT6X1, GREASE	2	2	2	2				

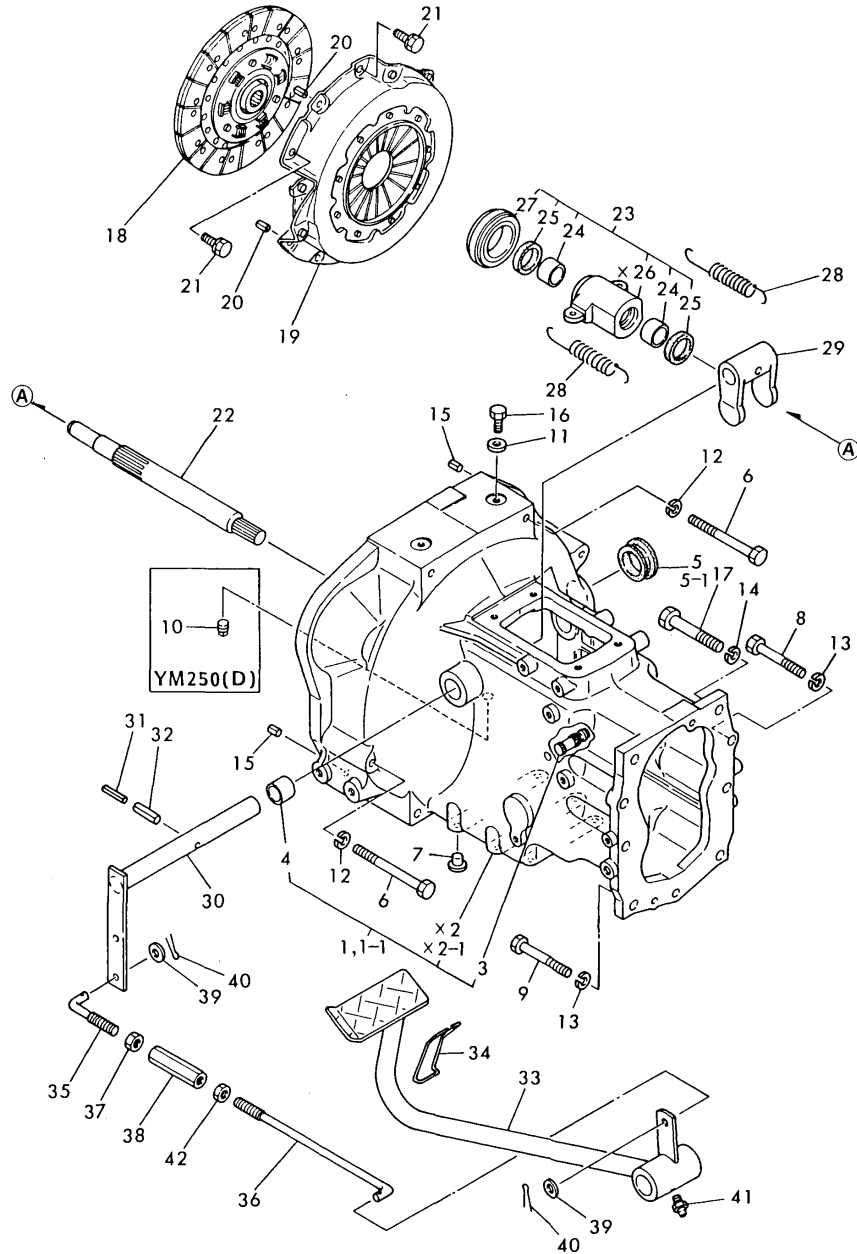
X-MARK PARTS : NOT SOLD SEPARATELY

41, 41-1

N:Old  $\xrightarrow{\text{Yes}}$  New, Q:Old  $\xrightarrow{\text{No}}$  New, R:Old  $\xrightarrow{\text{Yes}}$  New, S:Old  $\xrightarrow{\text{No}}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change  
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Fig.36. CLUTCH

Fig. 36 CLUTCH HOUSING



\*MARK PARTS : NOT SOLD SEPARATELY

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

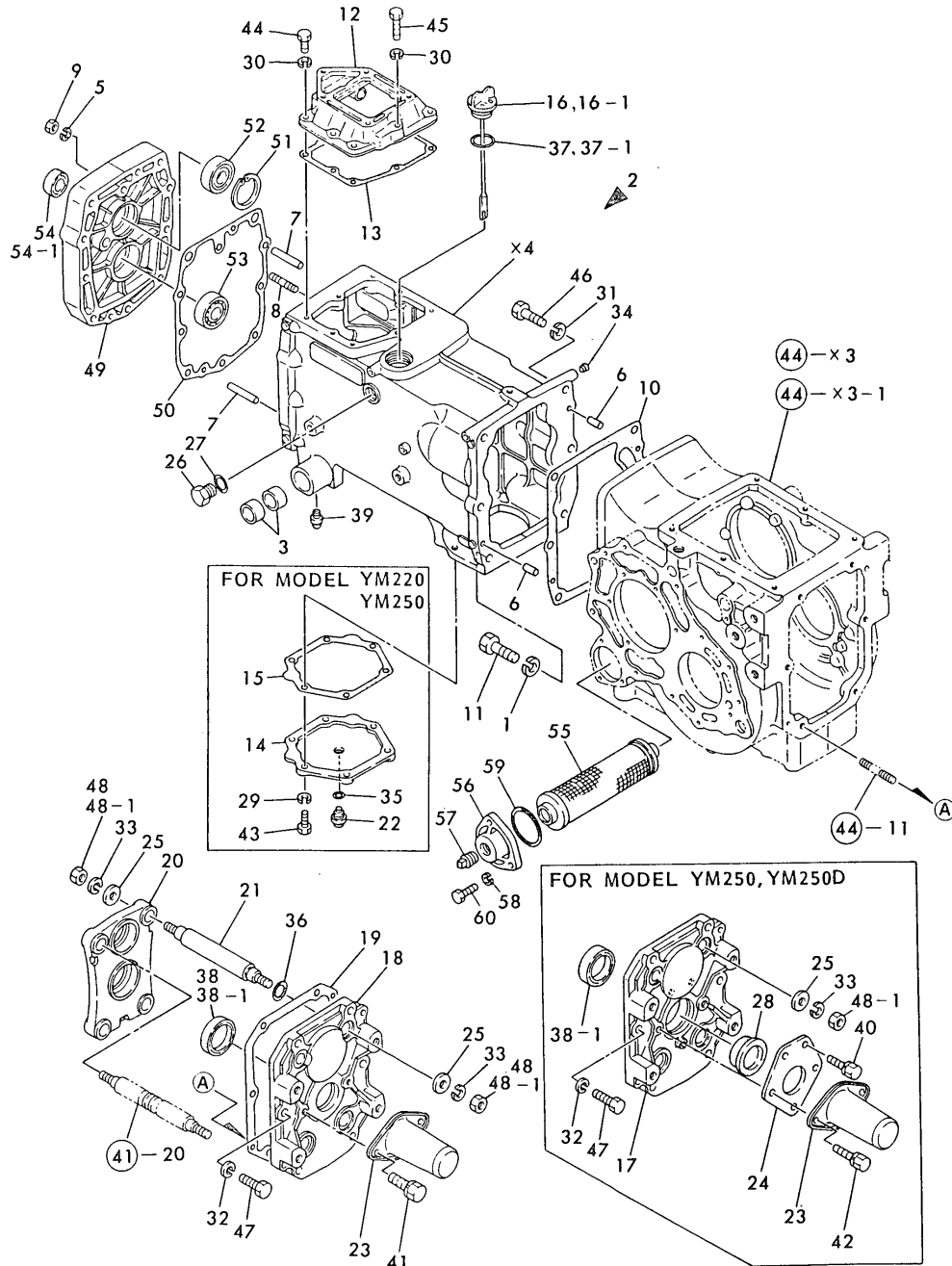
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194361-21101-X	HOUSING ASSY, CLUTCH	1	1						
1-1	1	194361-21102-X	HOUSING ASSY, CLUTCH	1	1	1	1				N
		(A=T/# 20581) (B=T/# 40368)									
3	2	194190-22250	PIN	2	2	2	2				
4	2	194130-22280	BUSH 20X25X25	2	2	2	2				
5	1	194450-21150	CAP, HOUSING	1	1						
5-1	1	194450-21151	CAP, HOUSING	1	1	1	1				N
		(A=T/# 20933) (B=T/# 40558)									
6	1	194197-21160	BOLT M10X115	7	7	7	7				
7	1	194150-21910	PLUG 11.2	8	8	8	8				
8	1	194420-22610	BOLT M10X 65	2	2	2	2				
9	1	194361-22620	BOLT M10X70	5	5	5	5				
10	1	194151-36670	PLUG PT02			1	1				
11	1	22137-080000	WASHER 8, POLISHED	2	2	2	2				
12	1	22217-100000	SPRING WASHER 10	7	7	7	7				
13	1	22217-100000	SPRING WASHER 10	7	7	7	7				
14	1	22217-120000	WASHER 12,SPRING	2	2	2	2				
15	1	22351-080018	SPRING PIN 8X18	2	2	2	2				
16	1	26116-080122	BOLT M 8X 12 PLATED	2	2	2	2				
17	1	26116-120652	BOLT M12X 65 PLATED	2	2	2	2				
18	1	194361-21400	DISC, CLUTCH	1	1	1	1				
19	1	794150-21700	PLATE, PRESSURE	1	1	1	1				
20	1	22351-080018	SPRING PIN 8X18	3	3	3	3				
21	1	26013-080162	BOLT W/WASHER M8X16	6	6	6	6				
22	1	194430-22110	SHAFT, MAIN DRIVE	1	1	1	1				
23	1	794150-22150	SLEEVE ASSY, BEARING	1	1	1	1				
24	2	194150-22160	BUSH 22X28X22	2	2	2	2				
25	2	194130-22170	FELT	2	2	2	2				
27	2	194990-42710	BEARING, CLUTCH	1	1	1	1				
28	1	194420-22240	SPRING, RETURN	2	2	2	2				
29	1	194197-22310	YOKE, CLUTCH SHIFT	1	1	1	1				
30	1	194420-22330	SHAFT, RELEASE	1	1	1	1				
31	1	22351-035032	SPRING PIN 3.5X32	1	1	1	1				
32	1	22351-060032	SPRING PIN 6X32	1	1	1	1				
33	1	194432-22411-X	PEDAL, CLUTCH	1	1	1	1				
34	1	194440-22441	LEVER, CLUTCH LOCK	1	1	1	1				
35	1	194150-22460	ROD, CLUTCH	1	1	1	1				
36	1	194420-22470	ROD, CLUTCH	1	1	1	1				
37	1	194150-22480	NUT M10	1	1	1	1				
38	1	194130-37730	TURNBUCKLE M10X70	1	1	1	1				
39	1	22137-100000	WASHER 10,POLISHED	2	2	2	2				
40	1	22417-200300	COTTER PIN 2.0X30	2	2	2	2				
41	1	24761-010000	NIPPLE M6F, GREASE	1	1	1	1				
42	1	26716-100002	NUT M10	1	1	1	1				

# Fig.37. TRANSMISSION HOUSING

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

Fig. 37 TRANSMISSION HOUSING



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194274-13580	SPRING WASHER 12	2	2	2	2				
2	1	194361-24102-X	HOUSING,TRANSMISSION	1	1	1	1				
3	2	194740-06080	BUSH 25X30X18	4	4	4	4				
5	2	22217-100000	SPRING WASHER 10	1	1	1	1				
6	2	22312-100180	PARALLEL PIN 10X 18	2	2	2	2				
7	2	22312-100500	PIN 10X50,STRAIGHT	2	2	2	2				
8	2	26216-100452	STUD M10X 45 PLATED	1	1	1	1				
9	2	26716-100002	NUT M10	1	1	1	1				
10	1	194420-24120	GASKET, MISSION CASE	1	1	1	1				
11	1	194361-24140	STUD M12X40	2	2	2	2				
12	1	194361-24210-X	COVER,TRANS. CASE	1	1	1	1				
13	1	194361-24220	GASKET, MISSION CASE	1	1	1	1				
14	1	194420-24270	COVER, LOWER CASE	1	1						
15	1	194420-24280	GASKET	1	1						
16	1	194190-24290	DIPSTICK 33X157	1	1						
16-1	1	194361-24290	DIPSTICK 33X157	1	1	1	1				N
(A=T/# 21133) (B=T/# 40721)											
17	1	194247-24350	COVER, MISSION			1	1				
18	1	194420-24350	COVER, MISSION REAR	1	1						
19	1	194420-24360	GASKET, REAR COVER	1	1	1	1				
20	1	194420-24371	PLATE, P.T.O.	1	1	1	1				
21	1	194361-24380	SUPPORT, P.T.O	3	3	3	3				
22	1	194151-24770	PLUG 14, OIL	1	1						
22-1	1	23491-140002	PLUG 14	1	1						N
(A=T/# 21285) (C=T/# 20055)											
23	1	194190-26860	COVER, P.T.O. SHAFT	1	1	1	1				
24	1	194370-26880	PLATE, OIL SEAL			1	1				
25	1	194150-27870	WASHER 16X26X2	6	6	6	6				
26	1	194464-45920	PLUG 3/4-16UNF	1	1	1	1				
27	1	194464-45930	O-RING 8-1	1	1	1	1				
28	1	1E7150-53190	OIL SEAL QLF305519			1	1				
29	1	22217-080000	SPRING WASHER 8	6		6					
30	1	22217-080000	SPRING WASHER 8	7	7	7	7				
31	1	22217-120000	WASHER 12,SPRING	4	4	4	4				
32	1	22217-120000	WASHER 12,SPRING	2	2	2	2				
33	1	22217-160000	SPRING WASHER 16	6	6	6	6				
34	1	23873-010000	PLUG PT 1/8	1	1	1	1				
34-1	1	23871-010000	PLUG PT1/8,SCREW	1	1	1	1				N
(A=EXXX) (B=EXXX) (C=EXXX) (D=EXXX)											
35	1	24311-000160	O-RING 1A P-16.0	1		1					
36	1	24311-000160	O-RING 1A P-16.0	3	3	3	3				
37	1	24341-000320	O-RING 1A S-32.0	1	1						
37-1	1	24341-000300	O-RING 1A S-30.0	1	1	1	1				N
(A=T/# 21133) (B=T/# 40721)											
37-2	1	24351-020300	O-RING 1A 2030	1	1	1	1				N
(A=T/# 21133) (B=T/# 40721) (C=T/# 20041) (D=T/# 40001)											
38	1	194990-52600	SEAL TC 38 55 8, OIL	1	1						
38-1	1	24423-385508	SEAL TC38 55 8, OIL	1	1	1	1				N
(A=T/# 21022) (B=T/# 40640)											
39	1	24761-010000	NIPPLE M6F, GREASE	2	2	2	2				
40	1	26013-060122	BOLT M 6X 12			3	3				

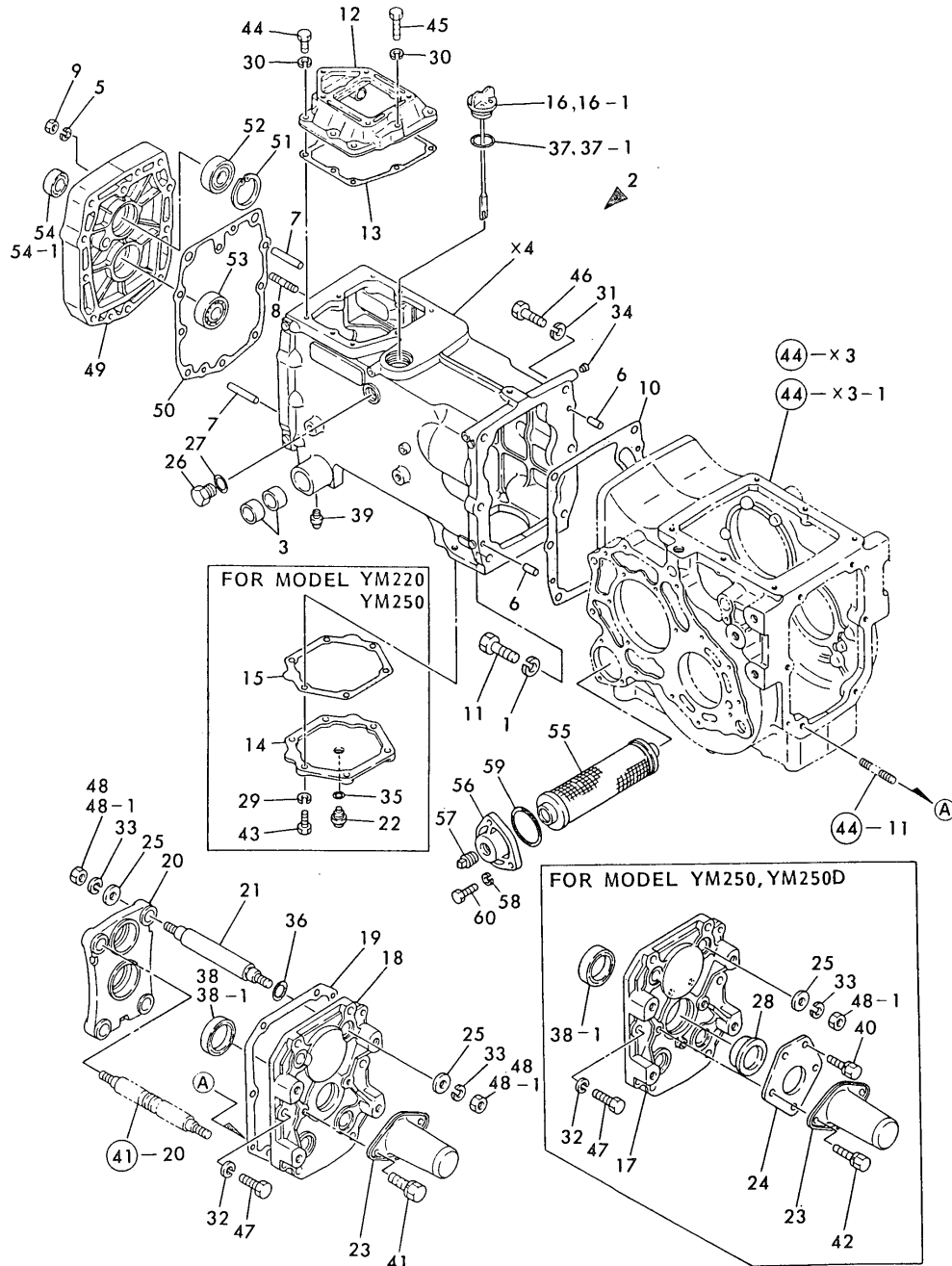
N:Old  $\xrightarrow{\text{Yes}}$  New, Q:Old  $\xrightarrow{\text{No}}$  New, R:Old  $\xrightarrow{\text{Yes}}$  New, S:Old  $\xrightarrow{\text{No}}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change  
 ++ CONTINUE ++  
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# Fig.37. TRANSMISSION HOUSING

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

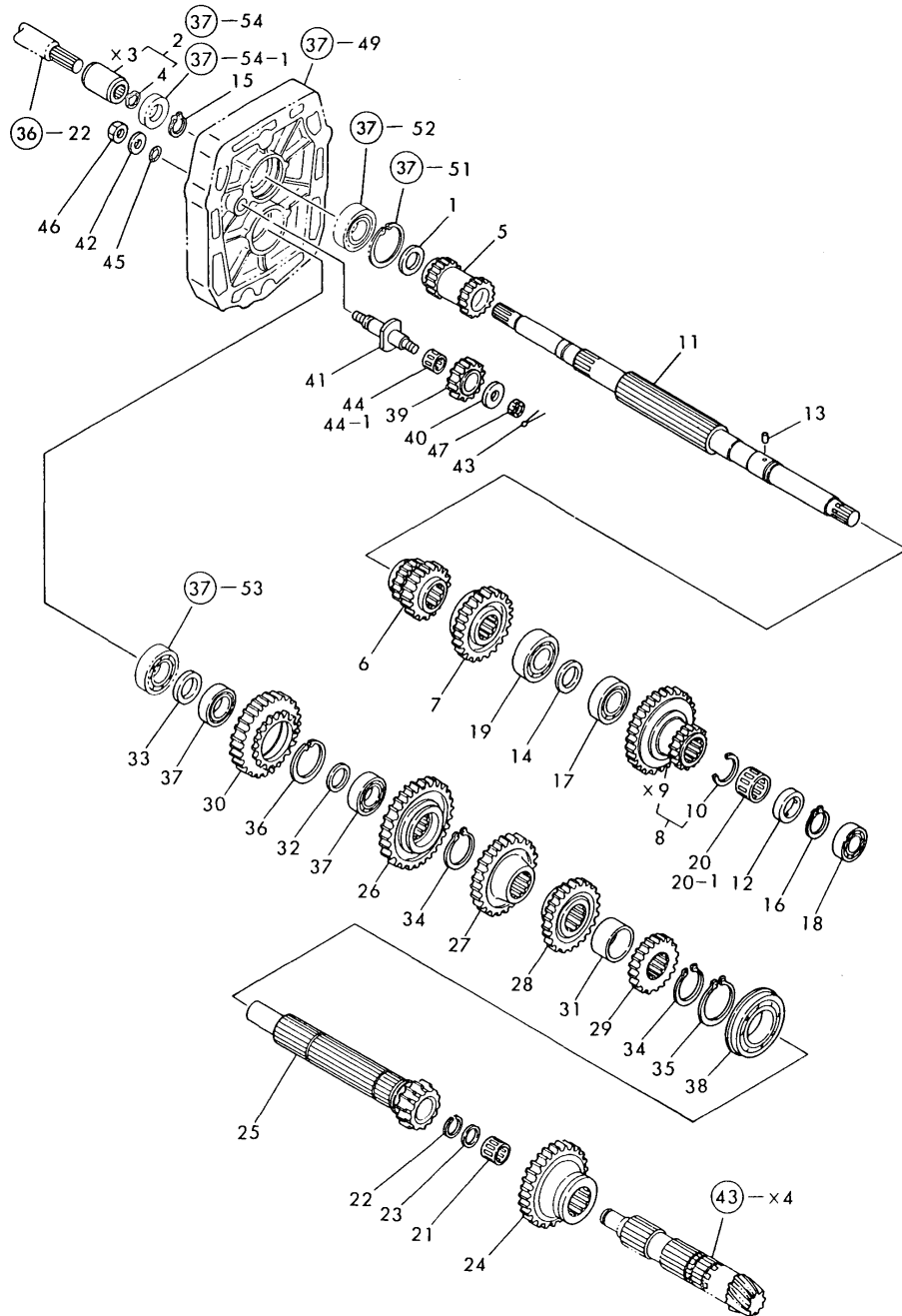
Fig. 37 TRANSMISSION HOUSING



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
41	1	26013-080122	BOLT M 8X 12	2	2						
42	1	26014-060162	BOLT M 6X 16						2		
43	1	26116-080202	BOLT M 8X 20 PLATED	6		6					
44	1	26116-080202	BOLT M 8X 20 PLATED	6	6	6	6				
45	1	26116-080352	BOLT M 8X 35	1	1	1	1				
46	1	26116-120352	BOLT M12X 35 PLATED	4	4	4	4				
47	1	26116-120352	BOLT M12X 35 PLATED	2	2	2	2				
48	1	26716-160002	NUT M16	6	6						
48-1	1	26736-160002	NUT M16	6	6	6	6				N
		(A=*)	(B=*)								
49	1	194361-24160-X	PLATE, CENTER	1	1	1	1				
50	1	194422-24181	GASKET, CENTER PLATE	1	1	1	1				
51	1	22252-000470	CIRCLIP 47	1	1	1	1				
52	1	24101-062044	BALL BEARING	1	1	1	1				
53	1	24101-062054	BEARING #6205	1	1	1	1				
54	1	194150-27810	SEAL SC20 35 8, OIL	1	1						
54-1	1	24411-203508	SEAL SC20 35 8, OIL	1	1	1	1				N
		(A=T/# 21022)	(B=T/# 40640)								
55	1	194430-24930	STRAINER, OIL	1	1	1	1				
56	1	194197-24970-X	CAP, STRAINER	1	1	1	1				
57	1	194322-24980	PLUG 1/2-NPT	1	1	1	1				
58	1	22217-060000	SPRING WASHER 6	3	3	3	3				
59	1	24341-000550	O-RING 1A S-55.0	1	1	1	1				
60	1	26116-060202	BOLT M6X20	3	3	3	3				

# Fig.38. TRANSMISSION GEARS

Fig. 38 TRANSMISSION GEARS



(A)=YM220 (D)=YM250D  
 (B)=YM220D (E)=  
 (C)=YM250 (F)=

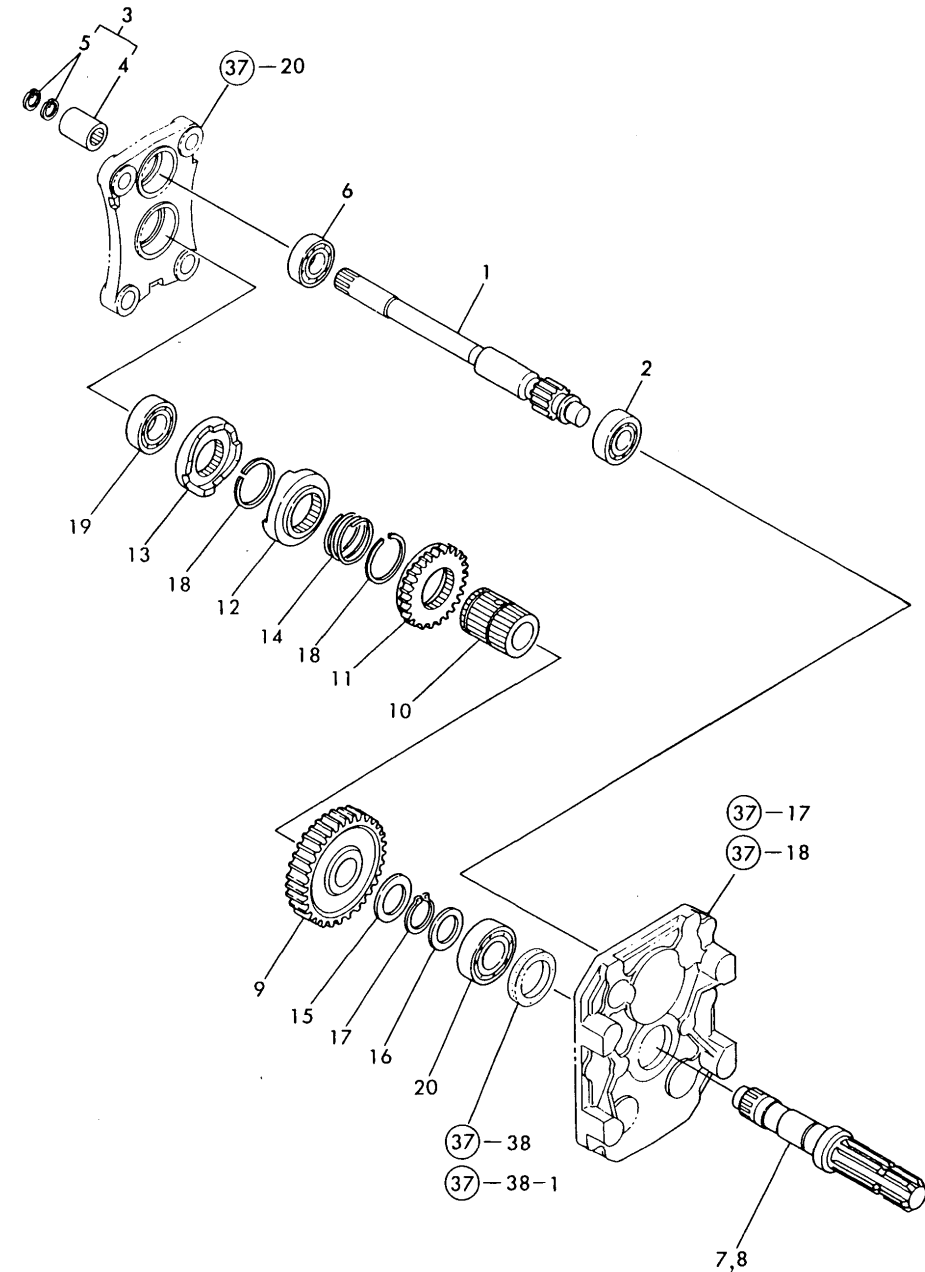
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1C6120-12360	COLLAR 20X32X3.2	1	1	1	1				
2	1	794300-25100	COUPLING ASSY	1	1	1	1				
4	2	22252-000150	CIRCLIP 15	1	1	1	1				
5	1	194361-25130	GEAR, MAIN	1	1	1	1				
6	1	194361-25140	GEAR, SLIDE	1	1	1	1				
7	1	194361-25150	GEAR, SLIDING	1	1	1	1				
8	1	194361-25160	GEAR, COUNTER	1	1	1	1				
10	2	194361-25250	CIRCLIP BR30	1	1	1	1				
11	1	194361-25210	SHAFT, MAIN	1	1	1	1				
12	1	194322-25260	WASHER 25X36X10	1	1	1	1				
13	1	194130-25270	PARALLEL PIN 3.5X6	1	1	1	1				
14	1	194190-26840	SPACER 25X36X1.6	1	1	1	1				
15	1	22242-000190	CIRCLIP 19	1	1	1	1				
16	1	22242-000250	CIRCLIP 25S	1	1	1	1				
17	1	24101-060054	BALL BEARING	1	1	1	1				
18	1	24101-062044	BALL BEARING	1	1	1	1				
19	1	24101-062054	BEARING #6205	1	1	1	1				
20	1	194190-26430	NEEDLE BEARING	1	1						
20-1	1	24161-253017	NEEDLE BEARING	1	1	1	1				N
		(A=T/# 20662)	(B=T/# 40424)								
21	1	194310-25830	NEEDLE BEARING	1	1	1	1				
22	1	194310-25840	CIRCLIP WR18	1	1	1	1				
23	1	194310-25850	COLLAR 18X23X3	1	1	1	1				
24	1	194361-25960	GEAR, SLIDE	1	1	1	1				
25	1	194361-25610	SHAFT, DRIVEN	1	1	1	1				
26	1	194361-25620	GEAR, DRIVEN	1	1	1	1				
27	1	194361-25630	GEAR, DRIVEN	1	1	1	1				
28	1	194361-25640	GEAR, DRIVEN	1	1	1	1				
29	1	194361-25650	GEAR, DRIVEN	1	1	1	1				
30	1	194361-25660	GEAR, DRIVEN	1	1	1	1				
31	1	194361-25670	COLLAR 36X43X22	1	1	1	1				
32	1	194361-25681	SPACER	1	1	1	1				
33	1	194110-26370	SPACER 25X36X4	1	1	1	1				
34	1	22242-000340	CIRCLIP 34	2	2	2	2				
35	1	22242-000400	CIRCLIP 40	1	1	1	1				
36	1	22252-000470	CIRCLIP 47	1	1	1	1				
37	1	24101-060054	BALL BEARING	2	2	2	2				
38	1	24121-060084	BALL BEARING	1	1	1	1				
39	1	194361-25910	GEAR, REVERSE IDLE	1	1	1	1				
40	1	194361-25920	WASHER, THRUST	1	1	1	1				
41	1	194361-25950	SHAFT, REVERSE IDLE	1	1	1	1				
42	1	22117-120000	WASHER 12	1	1	1	1				
43	1	22417-250250	COTTER PIN 2.5X25	1	1	1	1				
44	1	1C6140-13710	NEEDLE BEARING	1	1						
44-1	1	24161-172117	NEEDLE BEARING	1	1	1	1				N
		(A=T/# 20662)	(B=T/# 40424)								
45	1	24311-000100	O-RING 1A P-10.0	1	1	1	1				
46	1	26346-120002	U-NUT M12 PLATED	1	1	1	1				
47	1	26837-100002	CASTLE NUT M10	1	1	1	1				

Fig.39. P.T.O. DRIVING SHAFT

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

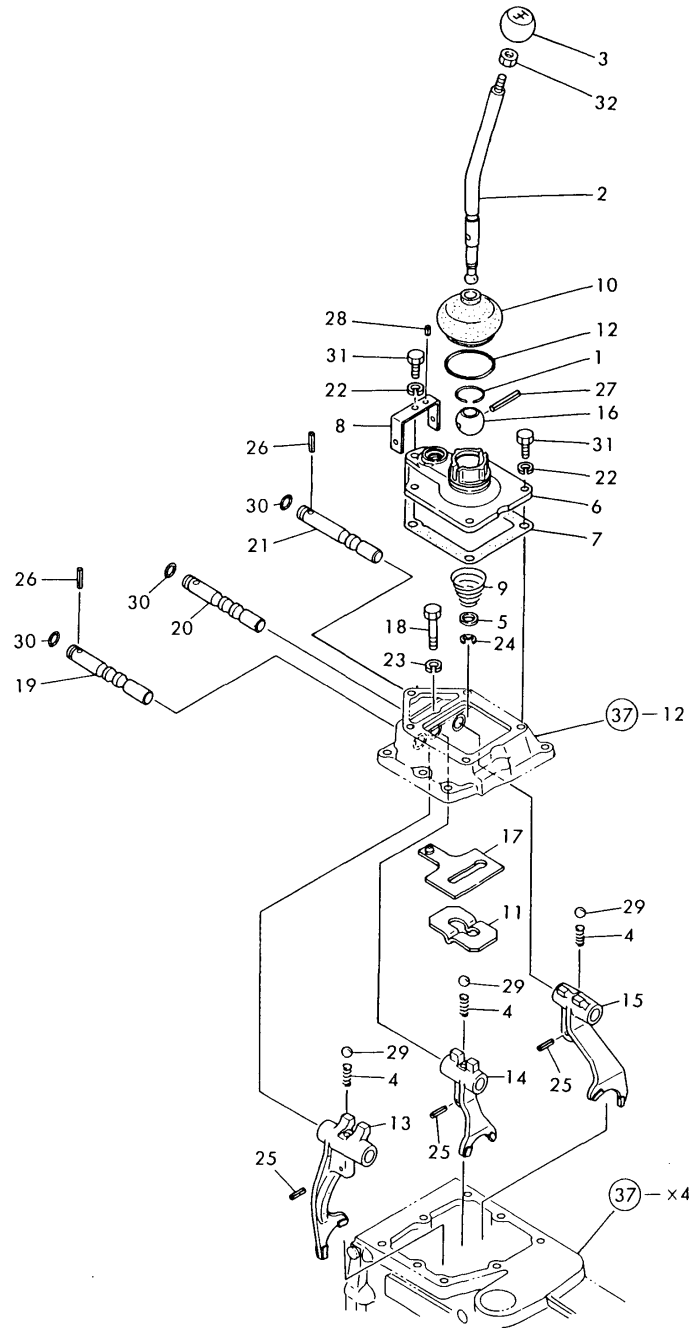
Fig. 39 P.T.O. DRIVING SHAFT



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194361-26110	SHAFT, PTO PINION	1	1	1	1				
2	1	194361-26120	BALL BEARING	1	1	1	1				
3	1	794190-26180	COUPLING ASSY	1	1	1	1				
4	2	194190-26180	JOINT	1	1	1	1				
5	2	22252-000170	CIRCLIP 17	2	2	2	2				
6	1	24101-062044	BALL BEARING	1	1	1	1				
7	1	194197-26500	SHAFT, P.T.O.	1	1						
8	1	194247-26500	SHAFT, P.T.O.					1	1		
9	1	194361-26550	GEAR, P.T.O.	1	1	1	1				
10	1	194197-26670	COLLAR, SLIDER	1	1	1	1				
11	1	194197-26680	SLIDER	1	1	1	1				
12	1	194197-26690	CAM (A), PTO CLUTCH	1	1	1	1				
13	1	194197-26700	CAM (B), PTO CLUTCH	1	1	1	1				
14	1	194197-26710	SPRING	1	1	1	1				
15	1	194191-28350	WASHER 30X45X2.5	1	1	1	1				
16	1	194310-37560	WASHER	1	1	1	1				
17	1	22242-000290	CIRCLIP 29	1	1	1	1				
18	1	22292-000450	CIRCLIP S-45	2	2	2	2				
19	1	24101-062054	BEARING #6205	1	1	1	1				
20	1	24101-062064	BALL BEARING	1	1	1	1				

Fig.40. MAIN SHIFT LEVER

Fig. 40 MAIN SHAFT LEVER



(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1A1040-26320	CIRCLIP 30-H	1	1	1	1				
2	1	194361-27110-X	LEVER, GEAR SHIFT	1	1	1	1				
3	1	194197-27121	KNOB	1	1	1	1				
4	1	194310-27180	SPRING 22.2	3	3	3	3				
5	1	194080-27190	WASHER 13X19X2	1	1	1	1				
6	1	194361-27210	RETAINER	1	1	1	1				
7	1	194361-27220	GASKET	1	1	1	1				
8	1	194361-27230	STAY, SAFETY SWITCH	1	1	1	1				
9	1	194422-27230	SPRING	1	1	1	1				
10	1	194080-27252	BOOT (RUBBER)	1	1	1	1				
11	1	194150-27260	GUIDE, SHIFT LEVER	1	1	1	1				
12	1	194190-27280	O-RING	1	1	1	1				
13	1	194361-27300	FORK, SHIFT	1	1	1	1				
14	1	194361-27310	FORK, SHIFT	1	1	1	1				
15	1	194361-27320	FORK, SHIFT	1	1	1	1				
16	1	1E4030-27340	BALL, CHANGE SHIFTER	1	1	1	1				
17	1	194361-27310	GUIDE	1	1	1	1				
18	1	194361-27380	REAMER BOLT 8X35	1	1	1	1				
19	1	194361-27450	SHAFT, FORK	1	1	1	1				
20	1	194361-27460	SHAFT, FORK	1	1	1	1				
21	1	194361-27470	SHAFT, FORK	1	1	1	1				
22	1	22217-080000	SPRING WASHER 8	5	5	5	5				
23	1	22217-090000	SPRING WASHER 9	1	1	1	1				
24	1	22272-000100	CIRCLIP E-10	1	1	1	1				
25	1	22351-030018	SPRING PIN 3X18	3	3	3	3				
26	1	22351-050025	SPRING PIN 5X25	2	2	2	2				
27	1	22351-050040	SPRING PIN 5X40	1	1	1	1				
28	1	22351-060012	SPRING PIN 6X12	1	1	1	1				
29	1	24190-100001	BALL 5/16, STEEL	3	3	3	3				
30	1	24311-000110	O-RING 1A P-11.0	3	3	3	3				
31	1	26116-080252	BOLT M 8X 25 PLATED	5	5	5	5				
32	1	26756-100002	LOCK NUT M10 PLATED	1	1	1	1				

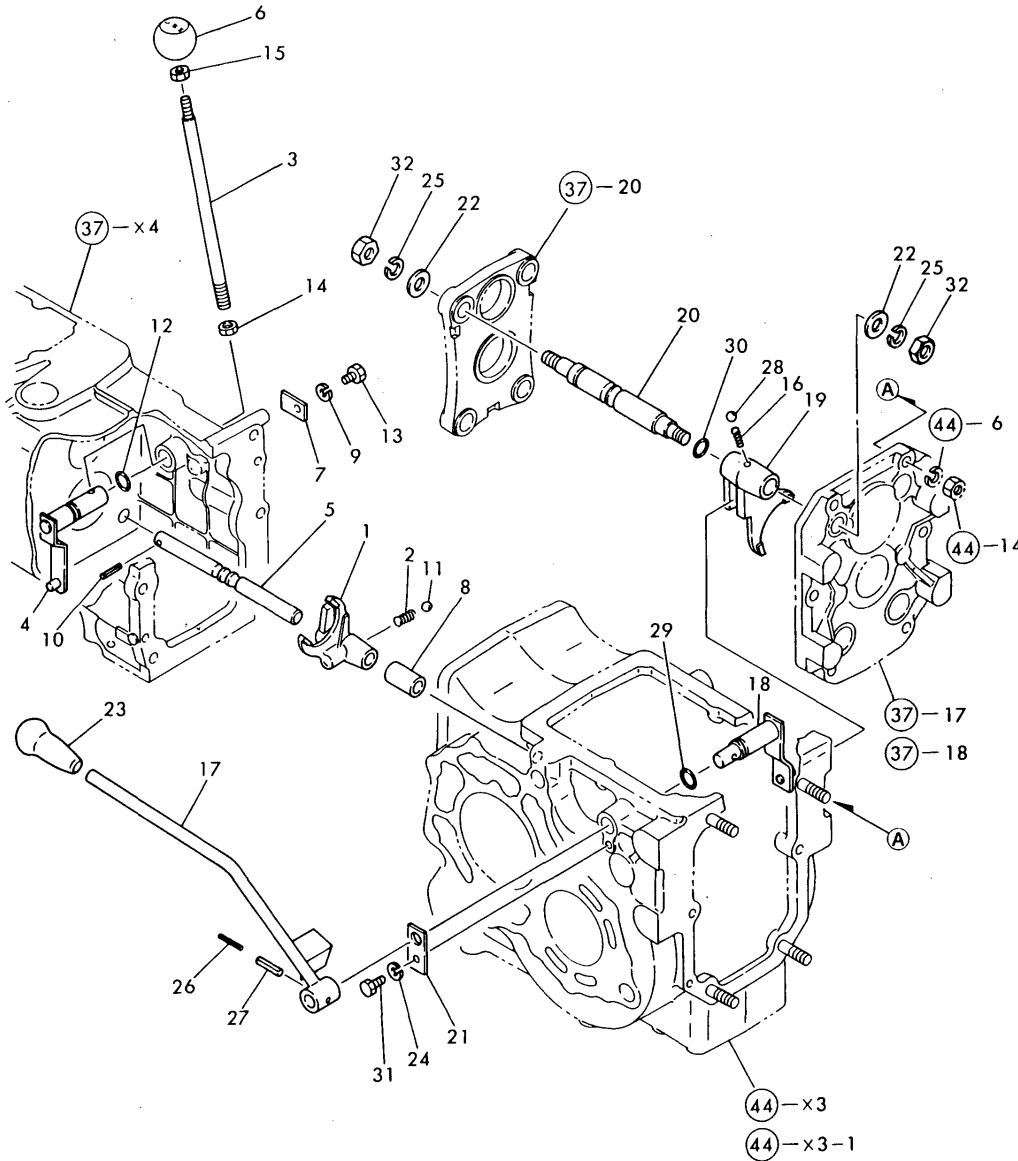


Fig.41. RANGE SHIFT LEVER

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

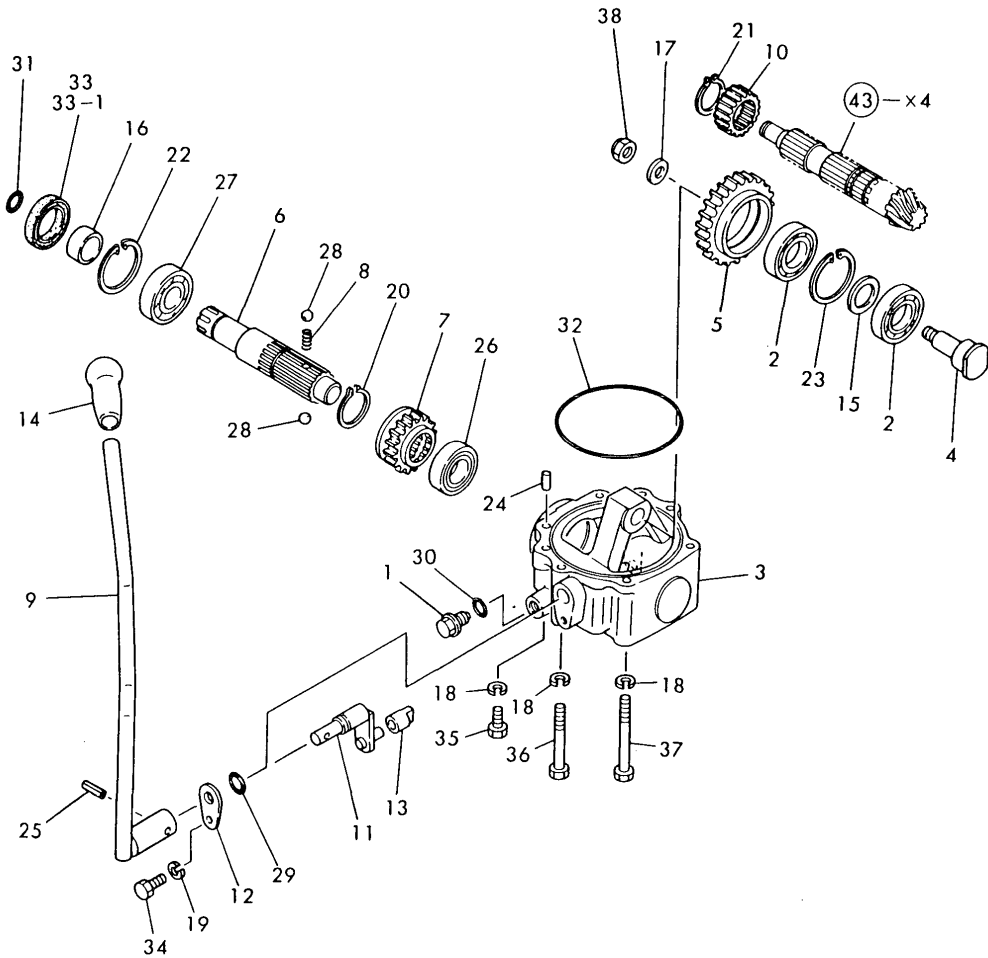
Fig. 41 RANGE SHIFT LEVER



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194420-27160	FORK, SHIFT	1	1	1	1				
2	1	194310-27180	SPRING 22.2	1	1	1	1				
3	1	194361-27350-X	LEVER, RANGE SHIFT	1	1	1	1				
4	1	194361-27360	ARM, SHIFT	1	1	1	1				
5	1	194361-27510	SHAFT, FORK	1	1	1	1				
6	1	194197-27521	KNOB	1	1	1	1				
7	1	194241-27540	PLATE, KEEP	1	1	1	1				
8	1	194361-27550	COLLAR 15X22X37	1	1	1	1				
9	1	22217-080000	SPRING WASHER 8	1	1	1	1				
10	1	22351-060025	SPRING PIN 6X25	1	1	1	1				
11	1	24190-100001	BALL 5/16, STEEL	1	1	1	1				
12	1	24311-000160	O-RING 1A P-16.0	1	1	1	1				
13	1	26116-080162	BOLT M 8X 16 PLATED	1	1	1	1				
14	1	26716-120002	NUT M12	1	1	1	1				
15	1	26756-100002	LOCK NUT M10 PLATED	1	1	1	1				
16	1	194310-27180	SPRING 22.2	1	1	1	1				
17	1	194363-27560-X	LEVER, SHIFT	1	1	1	1				
18	1	194361-27570	ARM, P.T.O. SHIFT	1	1	1	1				
18-1	1	194361-27571	ARM, P.T.O. SHIFT	1	1	1	1				N
		(A=T/# 21338) (B=T/# 40816) (C=T/# 20055) (D=T/# 40001)									
19	1	194361-27640	FORK, SHIFT	1	1	1	1				
20	1	194361-27660	SHAFT, FORK	1	1	1	1				
21	1	194150-27760	PLATE, KEEP	1	1	1	1				
22	1	194150-27870	WASHER 16X26X2	2	2	2	2				
23	1	194145-27960	KNOB	1	1	1	1				
24	1	22217-080000	SPRING WASHER 8	1	1	1	1				
25	1	22217-160000	SPRING WASHER 16	2	2	2	2				
26	1	22351-035032	SPRING PIN 3.5X32	1	1	1	1				
27	1	22351-060032	SPRING PIN 6X32	1	1	1	1				
28	1	24190-100001	BALL 5/16, STEEL	1	1	1	1				
29	1	24311-000160	O-RING 1A P-16.0	1	1	1	1				
30	1	24341-000160	O-RING 1A S-16.0	1	1	1	1				
31	1	26116-080162	BOLT M 8X 16 PLATED	1	1	1	1				
32	1	26736-160002	NUT M16	2	2	2	2				

Fig.42. FRONT DRIVE & SHIFT

Fig. 42 FRONT DRIVE & SHIFT



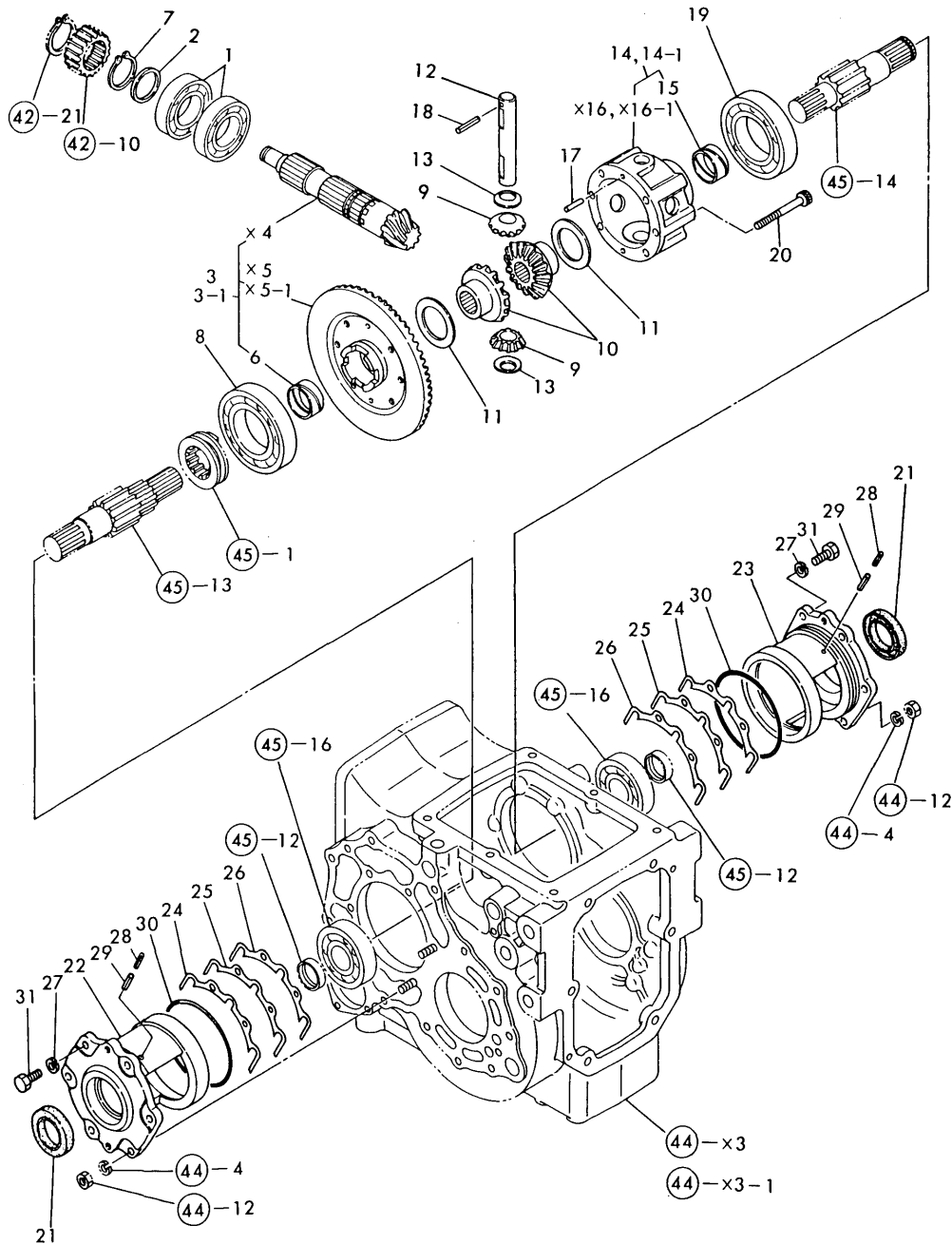
(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	194151-24770	PLUG 14, OIL		1		1					
1-1	1	23491-140002	PLUG 14		1		1					N
(B=T/# 40876) (D=T/# 40021)												
2	1	194430-25460	BALL BEARING 16006		2		2					
3	1	194362-28111	HOUSING, FRONT DRIVE		1		1					
4	1	194362-28150	SHAFT, FRONT IDLE		1		1					
5	1	194362-28161	GEAR, FRONT IDLE		1		1					
6	1	194421-28211	SHAFT, FRONT DRIVE		1		1					
7	1	194362-28221	GEAR, FRONT DRIVE		1		1					
8	1	194311-28230	SPRING 21.2		1		1					
9	1	194362-28230	LEVER, SHIFT		1		1					
10	1	194362-28281	PINION, FRONT DRIVE		1		1					
11	1	194421-28310	ARM, FRONT SHIFT		1		1					
12	1	194311-28320	PLATE, KEEP		1		1					
13	1	194191-28451	BLOCK, FRONT SHIFT		1		1					
14	1	194191-28480	KNOB		1		1					
15	1	194310-37560	WASHER		1		1					
16	1	1E6190-54080	SLEEVE SI25X30X13		1		1					
17	1	22117-120000	WASHER 12		1		1					
18	1	22217-080000	SPRING WASHER 8		6		6					
19	1	22217-080000	SPRING WASHER 8		1		1					
20	1	22242-000290	CIRCLIP 29		1		1					
21	1	22242-000340	CIRCLIP 34		1		1					
22	1	22252-000520	CIRCLIP 52		1		1					
23	1	22252-000550	CIRCLIP 55		1		1					
24	1	22312-100140	PARALLEL PIN 10X14		2		2					
25	1	22351-060025	SPRING PIN 6X25		1		1					
26	1	24101-060054	BALL BEARING		1		1					
27	1	24101-062054	BEARING #6205		1		1					
28	1	24190-080001	BALL 1/4, STEEL		2		2					
29	1	24311-000110	O-RING 1A P-11.0		1		1					
30	1	24311-000160	O-RING 1A P-16.0		1		1					
31	1	24311-000210	O-RING 1A P-21.0		1		1					
32	1	24321-001150	O-RING 1A G-115.0		1		1					
33	1	1A1040-28820	SEAL TC30 52 8, OIL		1							
33-1	1	24421-305208	SEAL TC30 52 08, OIL		1		1					N
(B=T/# 40640)												
34	1	26116-080162	BOLT M 8X 16 PLATED		1		1					
35	1	26116-080202	BOLT M 8X 20 PLATED		1		1					
36	1	26116-080752	BOLT M 8X 75 PLATED		3		3					
37	1	26116-080802	BOLT M 8X 80 PLATED		2		2					
38	1	26346-120002	U-NUT M12 PLATED		1		1					

Fig.43. DIFF. GEARS OF REAR AXLE

Fig. 43 DIFFERENTIAL GEARS OF REAR AXLE



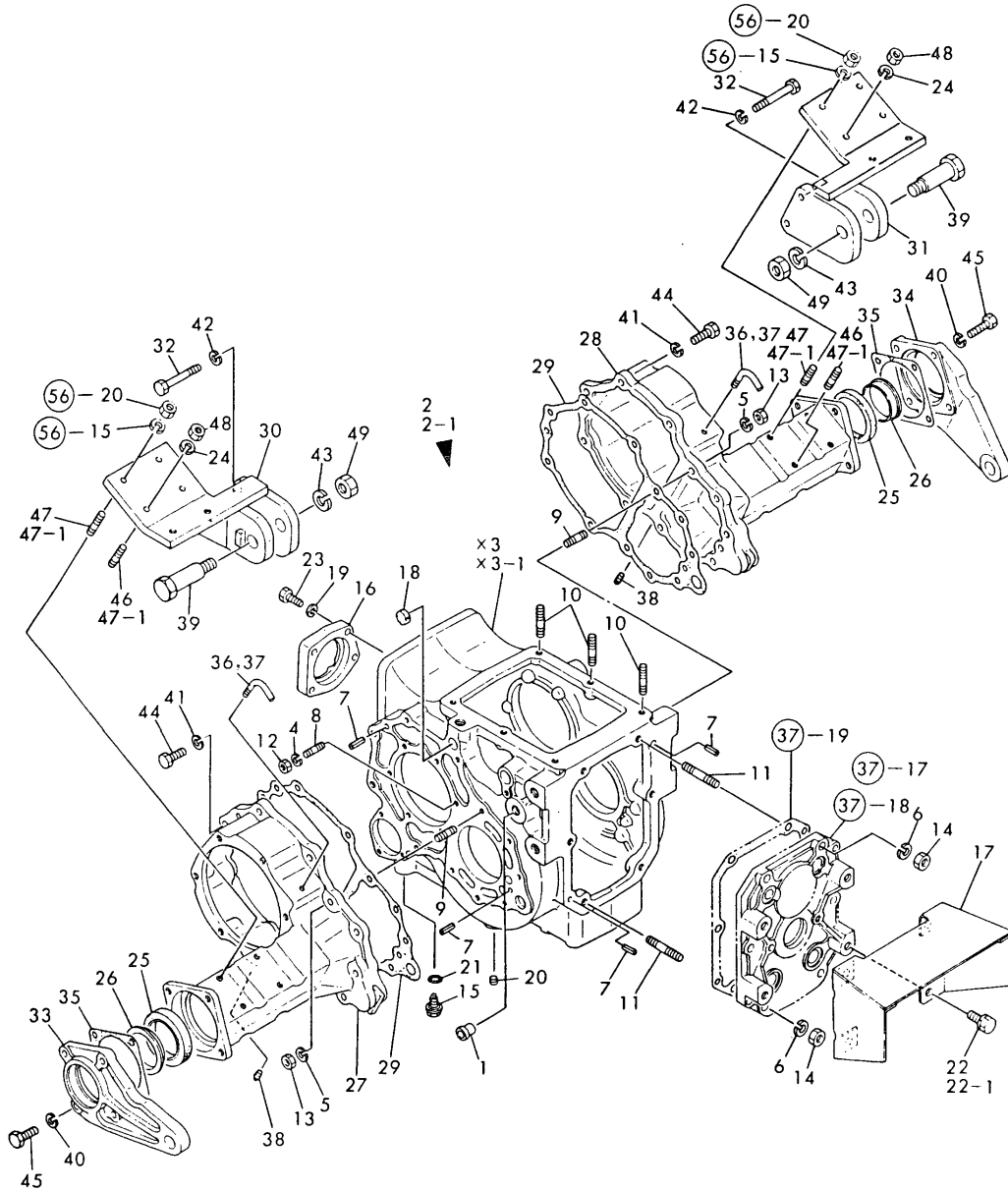
(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194430-25810	BALL BEARING	2	2	2	2				
2	1	194420-25860	COLLAR 35X47X4.5	1	1	1	1				
3	1	194361-31300	GEAR W/COUNTERSHAFT	1	1						
3-1	1	194361-31301	GEAR ASSY, RING	1	1	1	1				N
		(A=T/# 21133) (B=T/# 40721)									
6	2	194430-31490	BUSH 38X41X18	1	1	1	1				
7	1	22242-000340	CIRCLIP 34	1	1	1	1				
8	1	24101-062114	BALL BEARING	1	1	1	1				
9	1	194321-13230	PINION, DIFFERENTIAL	2	2	2	2				
10	1	194430-31510	GEAR, DIFFERENTIAL	2	2	2	2				
11	1	194430-31610	WASHER, DIFFERENTIAL	2	2	2	2				
12	1	194430-31820	SHAFT, DIFFERENTIAL	1	1	1	1				
13	1	194430-31850	WASHER, DIFFERENTIAL	2	2	2	2				
14	1	194430-32100	HOUSING ASSY, DIFF.	1	1						
14-1	1	194430-32101	CASE ASSY, DIFF.	1	1	1	1				N
		(A=T/# 21133) (B=T/# 40721)									
15	2	194430-31490	BUSH 38X41X18	1	1	1	1				
17	1	22312-080160	PARALLEL PIN 8X 16	2	2	2	2				W
		(A=T/# 21133) (B=T/# 40721)									
18	1	22351-050030	SPRING PIN 5X30	1	1	1	1				
19	1	24101-060124	BALL BEARING	1	1	1	1				
20	1	26450-080652	BOLT M 8X 65	6	6	6	6				
21	1	194420-24340	SEAL TC35 55 8, OIL	2	2	2	2				
22	1	194430-32300	CARRIER,DIFFERENTIAL	1	1	1	1				
23	1	194430-32310	CARRIER,DIFFERENTIAL	1	1	1	1				
24	1	194420-32350	SHIM T=0.1	8	8	8	8				
25	1	194420-32360	SHIM T=0.3	4	4	4	4				
26	1	194420-32370	SHIM T=0.5	4	4	4	4				
27	1	22217-080000	SPRING WASHER 8	8	8	8	8				
28	1	22351-035025	SPRING PIN 3.5X25	4	4	4	4				
29	1	22351-060025	SPRING PIN 6X25	4	4	4	4				
30	1	24321-001000	O-RING 1A G-100.0	2	2	2	2				
31	1	26116-080252	BOLT M 8X 25 PLATED	8	8	8	8				

Fig.44. REAR AXLE HOUSING

Fig. 44 REAR AXLE HOUSING



x-MARK PARTS : NOT SOLD SEPARATELY

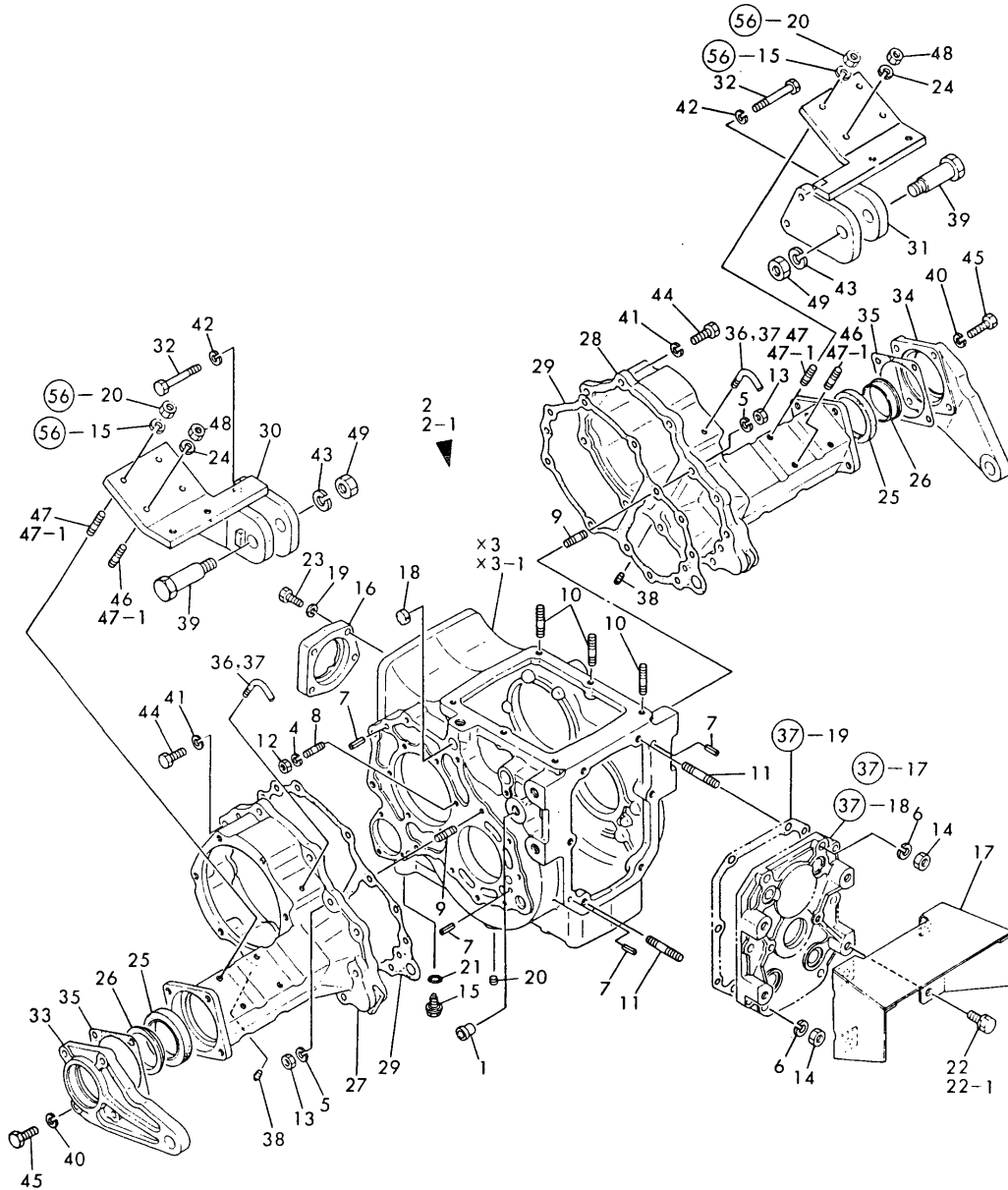
(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194450-11190	PLUG 15	6	6	6	6				
2	1	194432-24300-X	CASE ASSY, REAR AXLE	1	1						
2-1	1	194432-24301	CASE ASSY, REAR AXLE	1	1	1	1				N
(A=T/# 20620) (B=T/# 40609)											
4	2	22217-080000	SPRING WASHER 8	4	4	4	4				
5	2	22217-100000	SPRING WASHER 10	4	4	4	4				
6	2	22217-120000	WASHER 12,SPRING	4	4	4	4				
7	2	22351-100020	SPRING PIN 10X20	6	6	6	6				
8	2	26216-080182	STUD M 8X 18 PLATED	4	4	4	4				
9	2	26216-100252	STUD M10 25	4	4	4	4				
10	2	26216-100322	STUD M10X 32 PLATED	3	3	3	3				
11	2	26216-120352	STUD M12X 35 PLATED	4	4	4	4				
12	2	26716-080002	NUT M 8	4	4	4	4				
13	2	26716-100002	NUT M10	4	4	4	4				
14	2	26716-120002	NUT M12	4	4	4	4				
15	1	194151-24770	PLUG 14, OIL	1	1	1	1				
15-1	1	23491-140002	PLUG 14	1	1	1	1				N
(A=T/# 21285) (B=T/# 40797) (C=T/# 20055) (D=T/# 40001)											
16	1	194430-25830	RETAINER, BEARING	1	1	1	1				
17	1	194197-26911	GUARD, PTO SHAFT	1	1	1	1				
18	1	194130-33190	PLUG 20X8	1	1	1	1				
19	1	22217-080000	SPRING WASHER 8	4	4	4	4				
20	1	23873-030000	PLUG PT 3/8	1	1	1	1				
20-1	1	23871-030000	PLUG PT3/8,SCREW	1	1	1	1				N
(A=E-XXXX) (B=E-XXXX) (C=E-XXXX) (D=E-XXXX)											
21	1	24311-000160	O-RING 1A P-16.0	1	1	1	1				
22	1	26013-120222	BOLT M12X 22	4	4						
22-1	1	26013-120252	BOLT M12X 25	4	4	4	4				N
(A=T/# 20581) (B=T/# 40368)											
23	1	26116-080302	BOLT M 8X 30 PLATED	4	4	4	4				
24	1	194274-13570	SPRING WASHER 10	4	4	4	4				
25	1	194447-14140	SEAL TC6Y 57 75 12	2	2	2	2				
26	1	194447-14180	SLEEVE SL525718	2	2	2	2				
27	1	194432-32600-X	HOUSING, REAR AXLE	1	1	1	1				
28	1	194432-32610-X	HOUSING, REAR AXLE	1	1	1	1				
29	1	194420-32620	GASKET, HOUSING	2	2	2	2				
30	1	194432-32820-X	BRACKET, LINK	1	1	1	1				
31	1	194432-32830-X	BRACKET, LINK	1	1	1	1				
32	1	194432-32850	BOLT M10X 65	4	4	4	4				
33	1	194432-34310-X	CASE, OIL SEAL	1	1	1	1				
34	1	194432-34320-X	CASE, OIL SEAL	1	1	1	1				
35	1	194420-34340	GASKET	2	2	2	2				
36	1	194145-36651	BREATHER, AIR	2	2						
37	1	194150-36651	BREATHER, AIR			2	2				
38	1	194151-36670	PLUG PT02	2	2	2	2				
39	1	194275-73180	BOLT, LOWER LINK	2	2	2	2				
40	1	22217-100000	SPRING WASHER 10	8	8	8	8				
41	1	22217-100000	SPRING WASHER 10	14	14	14	14				
42	1	22217-100000	SPRING WASHER 10	4	4	4	4				
43	1	22217-160000	SPRING WASHER 16	2	2	2	2				
44	1	26116-100302	BOLT M10X 30 PLATED	14	14	14	14				

Fig.44. REAR AXLE HOUSING

Fig. 44 REAR AXLE HOUSING



X-MARK PARTS : NOT SOLD SEPARATELY

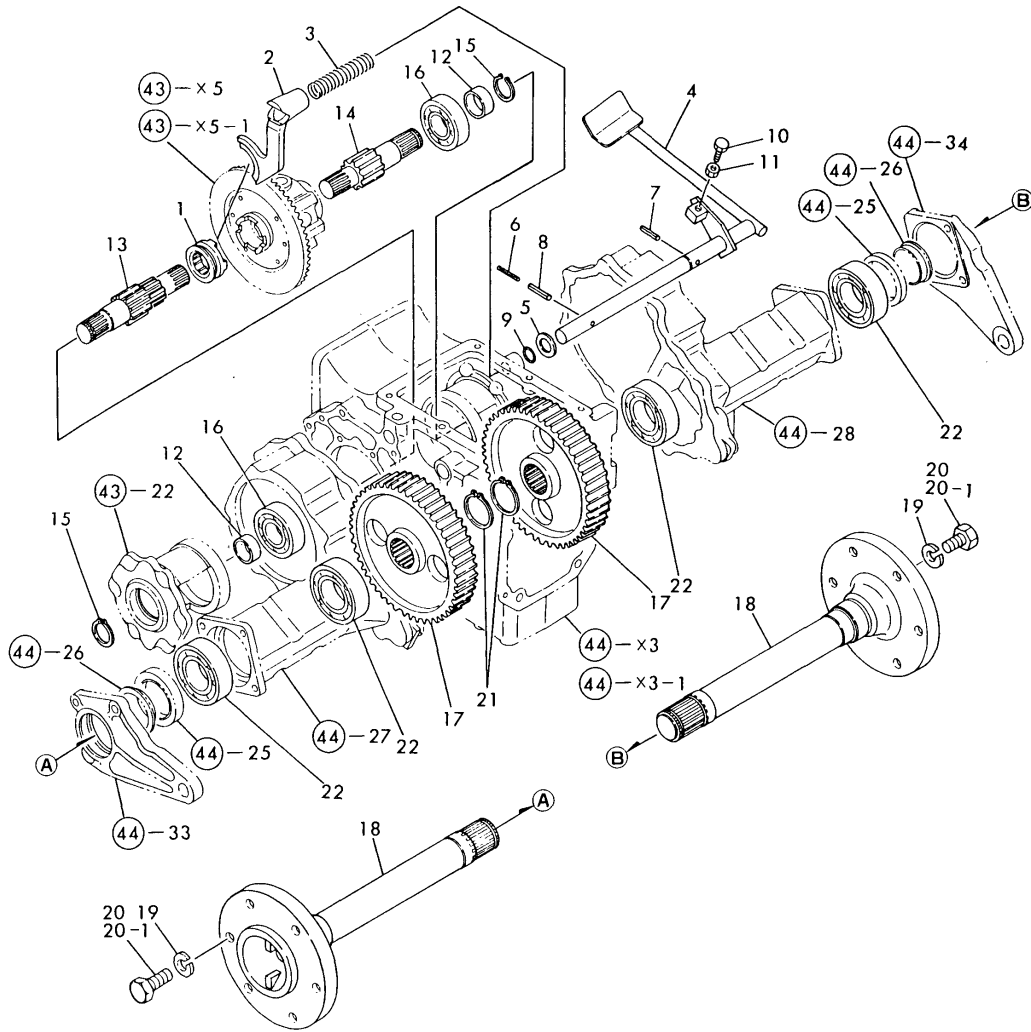
(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
45	1	26116-100352	BOLT M10X 35 PLATED	8	8	8	8				
46	1	26216-100252	STUD M10 25	4	4	4	4				Z
		(A=T/# 21152) (B=T/# 40375) (C=T/# 20055) (D=T/# 40001)									
47	1	26216-100302	STUD BOLT	4	4	4	4				
47-1	1	26216-100302	STUD BOLT	8	8	8	8				K
		(A=T/# 21152) (B=T/# 40735) (C=T/# 20055) (D=T/# 40001)									
48	1	26716-100002	NUT M10	4	4	4	4				
49	1	26716-160002	NUT M16	2	2	2	2				

# Fig.45. REAR AXLE SHAFT

Fig. 45 REAR AXLE SHAFT



(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

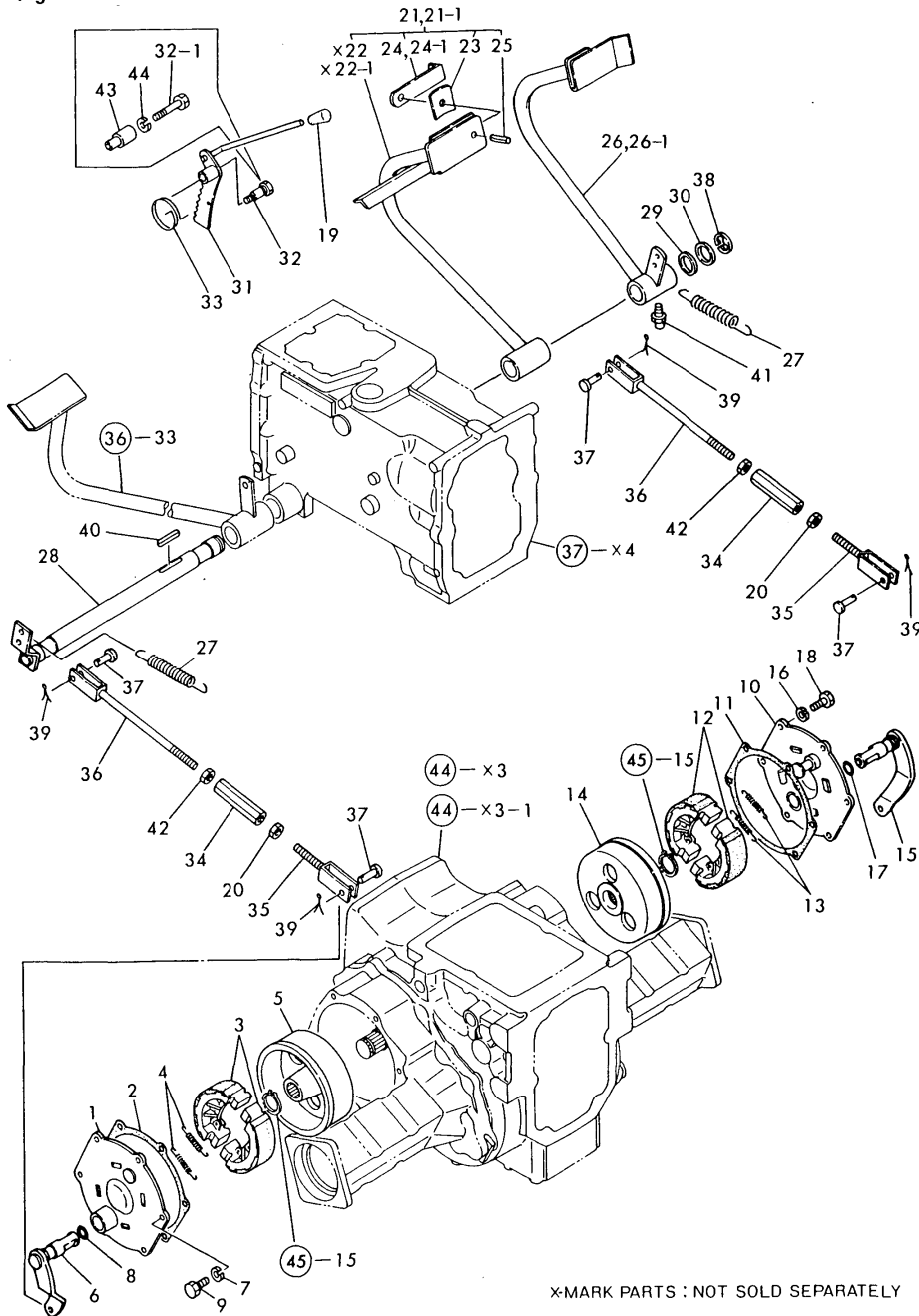
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194361-33100	SLIDER, DIFFERENTIAL	1	1	1	1				
2	1	194430-33140	FORK, SHIFT	1	1	1	1				
3	1	194150-33150	SPRING, RETURN	1	1	1	1				
4	1	194432-33160-X	PEDAL, DIFF. LOCK	1	1	1	1				
5	1	194300-33200	SPACER 20X32X3.2	1	1	1	1				
6	1	22351-050040	SPRING PIN 5X40	1	1	1	1				
7	1	22351-080032	SPRING PIN 8X32	1	1	1	1				
8	1	22351-080040	SPRING PIN 8X40	1	1	1	1				
9	1	24311-000160	O-RING 1A P-16.0	1	1	1	1				
10	1	26116-100352	BOLT M10X 35 PLATED	1	1	1	1				
11	1	26756-100002	LOCK NUT M10 PLATED	1	1	1	1				
12	1	194420-26650	SLEEVE 30X35X13	2	2	2	2				
13	1	194430-33400	PINION, FINAL	1	1	1	1				
14	1	194430-33410	PINION, FINAL	1	1	1	1				
15	1	22242-000290	CIRCLIP 29	2	2	2	2				
16	1	24101-063064	BALL BEARING	2	2	2	2				
17	1	194430-33500	GEAR, FINAL	2	2	2	2				
18	1	194361-34100-X	SHAFT, REAR AXLE	2	2	2	2				
19	1	194280-34170	WASHER 16	12	12	12	12				
19-1	1	194065-34170	WASHER 16, LOCK	12	12	12	12				N
				(A=T/# 21206)	(B=T/# 40770)	(C=T/# 20055)	(D=T/# 40001)				
20-1	1	194322-34180	BOLT M16X 30	12	12	12	12				
21	1	22242-000450	CIRCLIP 45	2	2	2	2				
22	1	24101-062094	BALL BEARING	4	4	4	4				

Fig.46. BRAKES

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

Fig. 46 BRAKES



X-MARK PARTS : NOT SOLD SEPARATELY

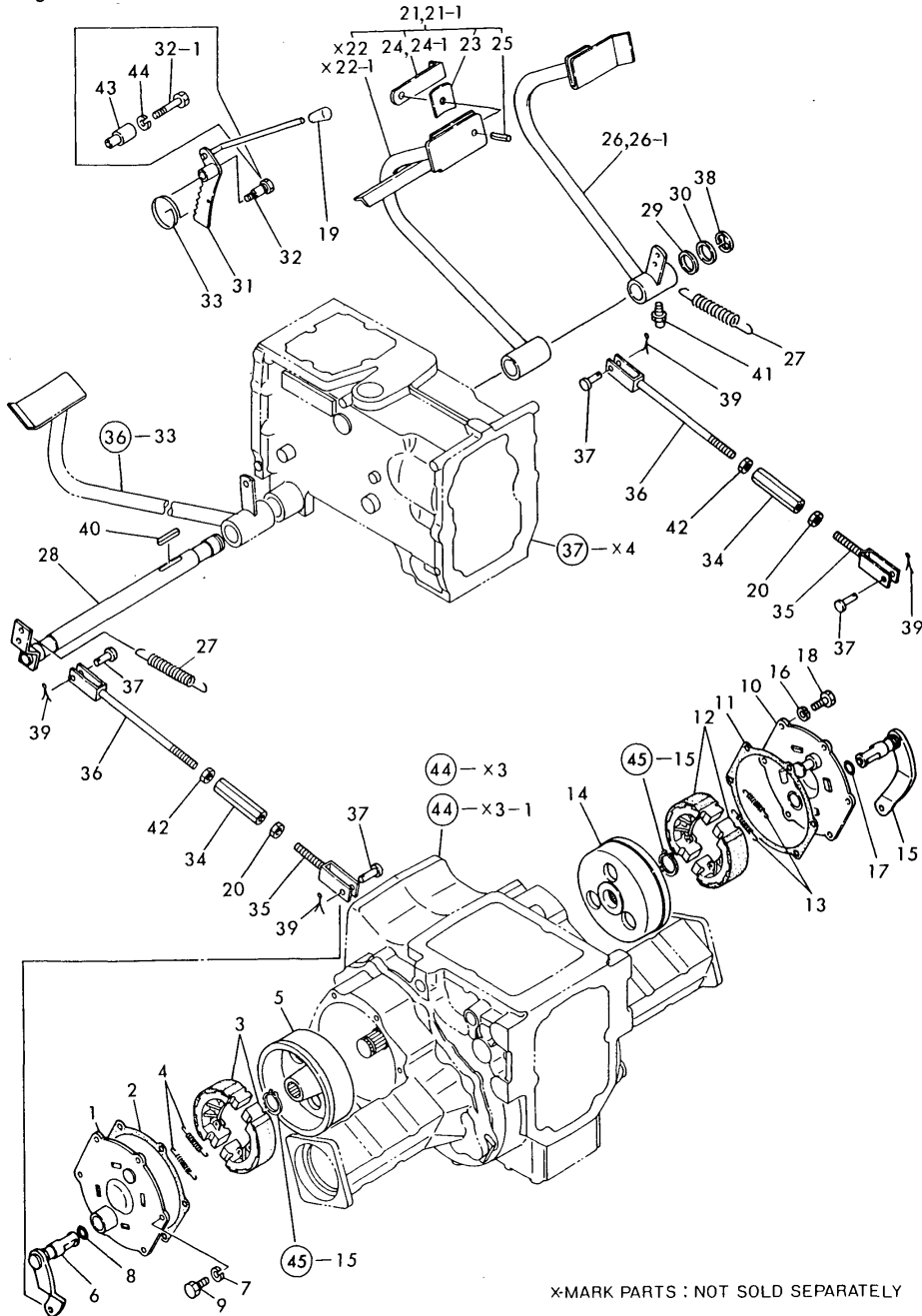
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194420-36300	COVER, BRAKE	1	1	1	1				
2	1	194420-36320	GASKET, BRAKE COVER	1	1	1	1				
3	1	194420-36510	SHOE, BRAKE	2	2	2	2				
4	1	194150-36550	SPRING, RETURN	2	2	2	2				
5	1	194420-36570	DRUM, BRAKE	1	1	1	1				
6	1	194312-36710	SHAFT, BRAKE CAM	1	1	1	1				
7	1	22217-080000	SPRING WASHER 8	6	6	6	6				
8	1	24341-000200	O-RING 1A S-20.0	1	1	1	1				
9	1	26116-080252	BOLT M 8X 25 PLATED	6	6	6	6				
10	1	194420-36300	COVER, BRAKE	1	1	1	1				
11	1	194420-36320	GASKET, BRAKE COVER	1	1	1	1				
12	1	194420-36510	SHOE, BRAKE	2	2	2	2				
13	1	194150-36550	SPRING, RETURN	2	2	2	2				
14	1	194420-36570	DRUM, BRAKE	1	1	1	1				
15	1	194312-36720	SHAFT, BRAKE CAM	1	1	1	1				
16	1	22217-080000	SPRING WASHER 8	6	6	6	6				
17	1	24341-000200	O-RING 1A S-20.0	1	1	1	1				
18	1	26116-080252	BOLT M 8X 25 PLATED	6	6	6	6				
19	1	194150-01190	KNOB, THROTTLE LEVER	1	1	1	1				
20	1	194150-22480	NUT M10	2	2	2	2				
21	1	194361-37421-X	PEDAL, BRAKE	1	1						
21-1	1	194432-37421-X	PEDAL ASSY, BRAKE(L)	1	1	1	1				S
		(A=FROM 1ST) (B=FROM 1ST)									
23	2	194150-37530	SPACER	1	1	1	1				
24	2	194145-37540	CONNECTOR	1	1						
24-1	2	194432-37540-R	CONNECTOR	1	1	1	1				S
		(A=FROM 1ST) (B=FROM 1ST)									
25	2	22351-080018	SPRING PIN 8X18	1	1	1	1				
26	1	194361-37471-X	PEDAL, BRAKE	1	1						
26-1	1	194432-37471-X	PEDAL ASSY, BRAKE(R)	1	1	1	1				S
		(A=FROM 1ST) (B=FROM 1ST)									
27	1	194420-37510	SPRING, RETURN	2	2	2	2				
28	1	194361-37550-X	SHAFT, BRAKE PEDAL	1	1	1	1				
29	1	194130-37560	WASHER	1	1	1	1				
30	1	194150-37570	WASHER	1	1	1	1				
31	1	194170-37660-X	LEVER, BRAKE LOCK	1	1	1	1				
32	1	194420-37670	PIN, ROCK LEVER	1	1	1	1				Z
		(A=T/# 21413) (B=T/# 40898) (C=T/# 20055) (D=T/# 40021)									
32-1	1	26116-100802	BOLT M10X 80 PLATED	1	1	1	1				W
		(A=T/# 21413) (B=T/# 40898) (C=T/# 20055) (D=T/# 40021)									
33	1	194110-37691	SPRING, RETURN	1	1	1	1				
34	1	194151-37730	TURNBUCKLE M10X90	2	2	2	2				
35	1	194130-37740	ROD, BRAKE	2	2	2	2				
36	1	194420-37770	ROD, BRAKE	2	2	2	2				
37	1	194080-37781	PIN 8X25	4	4	4	4				
38	1	22272-000190	CIRCLIP E-19	1	1	1	1				
39	1	22417-200300	COTTER PIN 2.0X30	4	4	4	4				
40	1	22512-070400	KEY 7X 40	1	1	1	1				
41	1	24761-010000	NIPPLE M6F, GREASE	1	1	1	1				
42	1	26716-100002	NUT M10	2	2	2	2				
43	1	194432-37670	COLLAR	1	1	1	1				W

Fig.46. BRAKES

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

Fig. 46 BRAKES



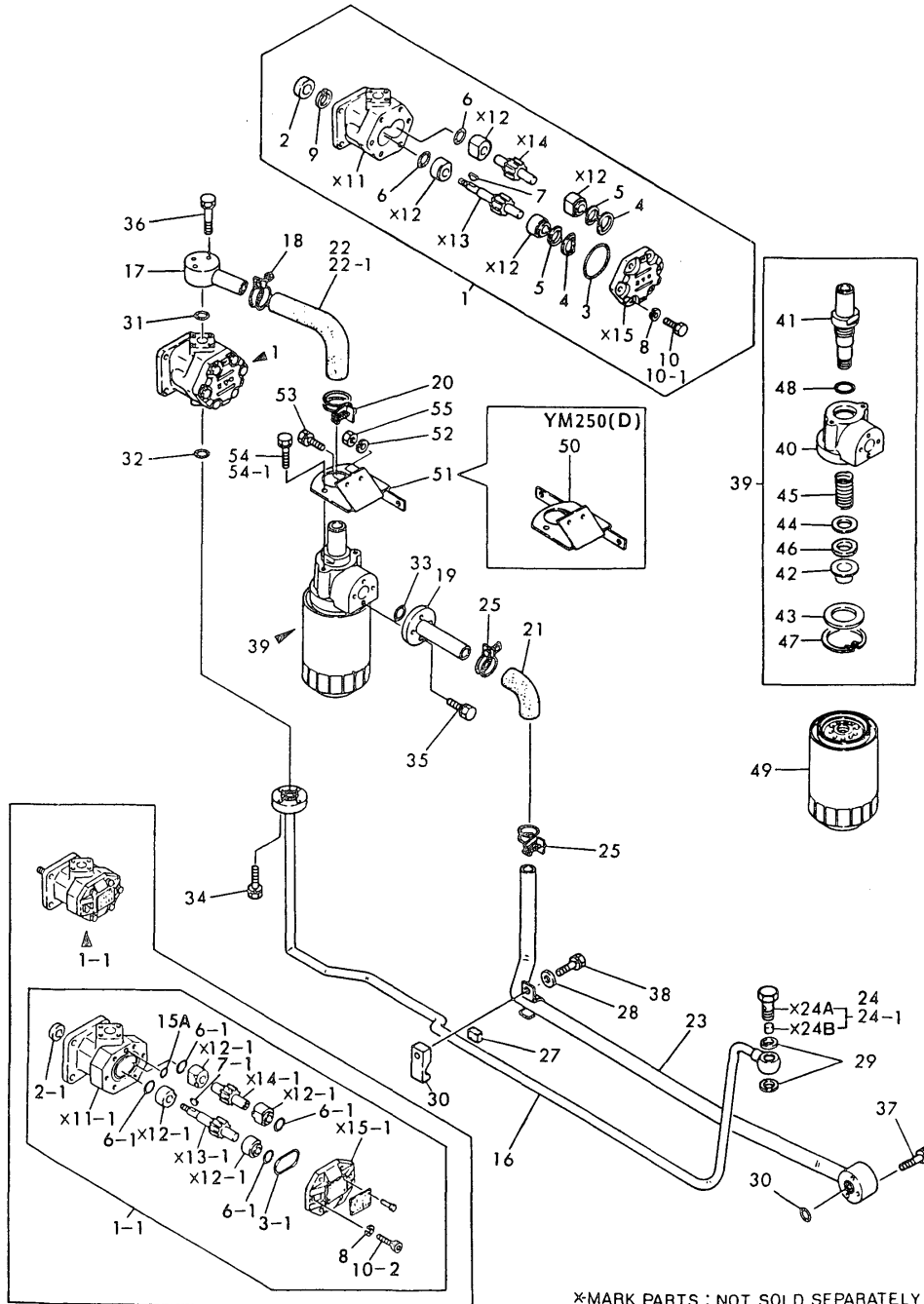
X-MARK PARTS : NOT SOLD SEPARATELY

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
44	1	22217-100000	SPRING WASHER 10	1	1	1	1			W	
		(A=T/# 21413)	(B=T/# 40898)	(C=T/# 20055)	(D=T/# 40021)						
		(A=T/# 21413)	(B=T/# 40898)	(C=T/# 20055)	(D=T/# 40021)						



Fig.47. HYDRAULIC PIPES

Fig. 47 HYDRAULIC PIPES



\*MARK PARTS : NOT SOLD SEPARATELY

(A)=YM220  
(B)=YM220D  
(C)=YM250

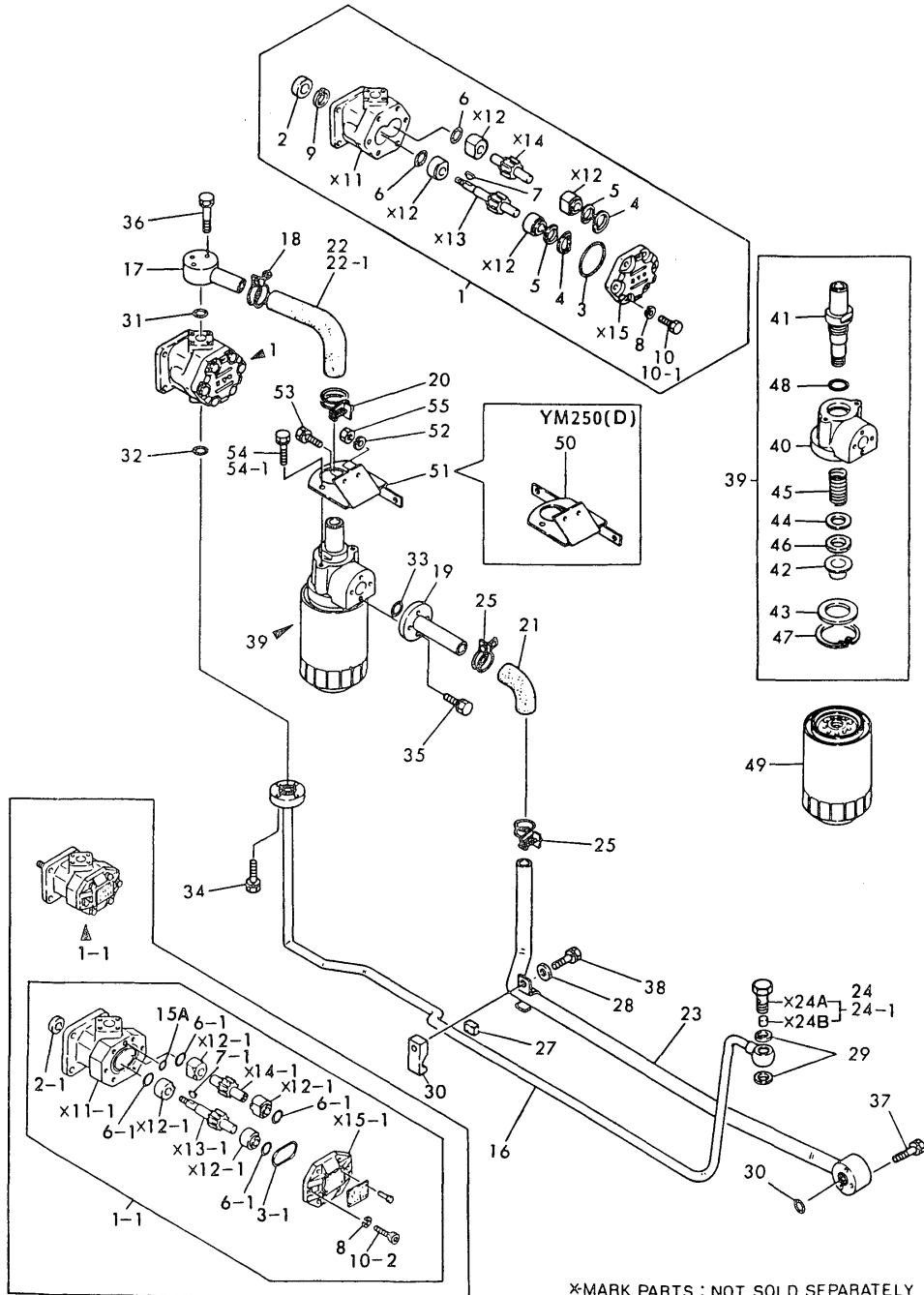
(D)=YM250D  
(E)=  
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194432-41120	PUMP ASSY, HYDRAULIC	1	1	1	1				
1-1	1	194361-41120	PUMP ASSY, HYDRAULIC	1	1	1	1				N
		(A=T/# 21413) (B=T/# 40898) (C=T/# 20055) (D=T/# 40021)									
2	2	194432-41150	SEAL, OIL	1	1	1	1				
2-1	2	24421-142507	SEAL TC14 25 07, OIL	1	1	1	1				N
		(A=T/# 21413) (B=T/# 40898) (C=T/# 20055) (D=T/# 40021)									
3	2	194200-41170	O-RING	1	1	1	1				
3-1	2	24341-000480	O-RING 1A S-48.0	1	1	1	1				N
		(A=T/# 21413) (B=T/# 40898) (C=T/# 20055) (D=T/# 40021)									
4	2	194200-41180	SEAL RING	2	2	2	2				Z
		(A=T/# 21413) (B=T/# 40898) (C=T/# 20055) (D=T/# 40021)									
5	2	194200-41190	RING, SUPPORT	2	2	2	2				Z
		(A=T/# 21413) (B=T/# 40898) (C=T/# 20055) (D=T/# 40021)									
6	2	194200-41200	O-RING	2	2	2	2				
6-1	2	24315-000200	O-RING 1B P-20.0	4	4	4	4				N
		(A=T/# 21413) (B=T/# 40898) (C=T/# 20055) (D=T/# 40021)									
7	2	194432-41210	KEY, WOODRUFF	1	1	1	1				
7-1	2	22522-030130	WOODRUFF KEY 3X13	1	1	1	1				N
		(A=T/# 21413) (B=T/# 40898) (C=T/# 20055) (D=T/# 40021)									
8	2	22217-080000	SPRING WASHER 8	6	6	6	6				
9	2	22252-000280	CIRCLIP 28	1	1	1	1				Z
		(A=T/# 21413) (B=T/# 40898) (C=T/# 20055) (D=T/# 40021)									
10	2	26126-080252	BOLT M 8X 25 PLATED	6	6						
10-1	2	26116-080252	BOLT M 8X 25 PLATED	6	6	6	6				N
		(A=*) (B=*)									
10-2	2	26450-080252	BOLT M 8X 25	6	6	6	6				N
		(A=T/# 21413) (B=T/# 40898) (C=T/# 20055) (D=T/# 40021)									
15A	2	24341-000100	O-RING 1A S-10.0	1	1	1	1				W
		(A=T/# 21413) (B=T/# 40898) (C=T/# 20055) (D=T/# 40021)									
16	1	194432-48110-X	PIPE, HIGH-PRESSURE	1	1	1	1				
17	1	194440-48210	PIPE, LOW PRESSURE	1	1	1	1				
18	1	194464-48210	CLAMP 32	1	1	1	1				
19	1	194432-48220-X	PIPE, LOW PRESSURE	1	1	1	1				
20	1	194464-48220	CLAMP 37	1	1	1	1				
21	1	194440-48230	HOSE, LOW PRESURE	1	1	1	1				
22	1	194432-48250-X	RUBBER PIPE	1	1						
22-1	1	194446-48230-X	RUBBER PIPE	1	1	1	1				N
		(A=T/# 20581) (B=T/# 40368)									
23	1	194432-48240-X	PIPE, LOW PRESSURE	1	1	1	1				
24	1	194130-48650	BOLT 18, JOINT	1	1	1	1				
24-1	1	198220-48750	CONNECTOR ASSY	1	1	1	1				N
		(A=T/# 21424) (B=T/# 40904) (C=T/# 20116) (D=T/# 40027)									
25	1	194151-48710	CLAMP	2	2	2	2				
26	1	194440-48830	RETAINER	1	1	1	1				
27	1	194440-48840	RUBBER	1	1	1	1				
28	1	22137-080000	WASHER 8, POLISHED	1	1	1	1				
29	1	23414-180023	GASKET 18	2	2	2	2				
30	1	24311-000200	O-RING 1A P-20.0	1	1	1	1				
31	1	24311-000200	O-RING 1A P-20.0	1	1	1	1				
32	1	24311-000200	O-RING 1A P-20.0	1	1	1	1				
33	1	24311-000220	O-RING 1A P-22.0	1	1	1	1				

N:Old  $\frac{Yes}{No}$  New, Q:Old  $\frac{No}{Yes}$  New, R:Old  $\frac{Yes}{No}$  New, S:Old  $\frac{No}{Yes}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change  
++ CONTINUE ++  
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Fig.47. HYDRAULIC PIPES

Fig. 47 HYDRAULIC PIPES



\*MARK PARTS : NOT SOLD SEPARATELY

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

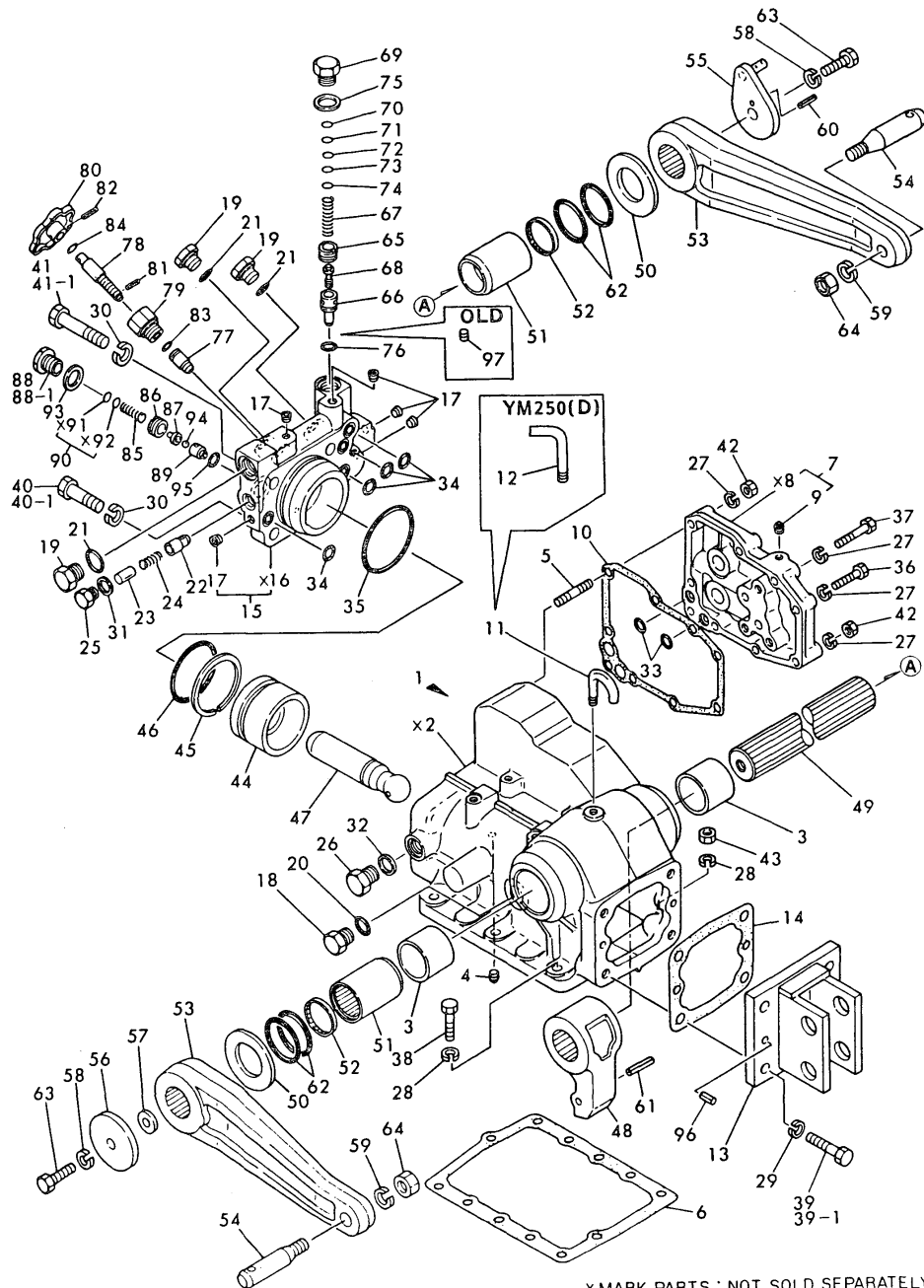
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
34	1	26013-060252	BOLT M 6X 25	4	4	4	4				
35	1	26013-060252	BOLT M 6X 25	4	4	4	4				
36	1	26013-060402	BOLT M 6X 40	3	3	3	3				
37	1	26013-060402	BOLT M 6X 40	3	3	3	3				
38	1	26013-080352	BOLT M 8X 35	1	1	1	1				
39	1	194464-48300	COVER ASSY, FILTER	1	1	1	1				
40	2	194464-48322	COVER, FILTER	1	1	1	1				
41	2	194464-48331	BOLT, FILTER	1	1	1	1				
42	2	194464-48341	COLLAR, SEAL	1	1	1	1				
43	2	194464-48351	SPACER 56	1	1	1	1				
44	2	194464-48361	WASHER 21.5X35X1.6	1	1	1	1				
45	2	194464-48370	SPRING, FILTER	1	1	1	1				
46	2	194464-48390	GASKET	1	1	1	1				
47	2	22252-000600	CIRCLIP 60	1	1	1	1				
48	2	24311-000280	O-RING 1A P-28.0	1	1	1	1				
49	1	194464-48310	FILTER, HYDRAULIC	1	1	1	1				
50	1	194247-48380	BRACKET, STRAINER			1	1				
51	1	194432-48380-X	BRACKET, STRAINER	1	1						
52	1	22217-080000	SPRING WASHER 8	1	1	1	1				
53	1	26013-080162	BOLT W/WASHER M8X16	1	1	1	1				
54	1	26013-080222	BOLT M 8X 22	2	2						
54-1	1	26013-080202	BOLT W/WASHER M8X20	2	2	2	2				N
(A=T/# 20581) (B=T/# 40368)											
55	1	26716-080002	NUT M 8	1	1	1	1				

Fig.48. HYDRAULIC CYLINDER & LIFT

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

Fig. 48 HYDRAULIC CYLINDER & LIFT



\*-MARK PARTS : NOT SOLD SEPARATELY

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194432-42100-X	HOUSING, HYDRAULIC	1	1	1	1				
3	2	194150-42130	BUSH 50X55X40	2	2	2	2				
4	2	23873-010000	PLUG PT 1/8	1	1	1	1				
4-1	2	23871-010000 (A=E)XXX (B=E)XXX (C=E)XXX (D=E)XXX	PLUG PT1/8,SCREW	1	1	1	1				N
5	2	26216-080452	STUD M 8X 45 PLATED	4	4	4	4				
6	1	194312-42150	GASKET, HOUSING	1	1	1	1				
7	1	194170-42200-X	CASE, CYLINDER	1	1	1	1				
9	2	23873-010000	PLUG PT 1/8	4	4	4	4				
9-1	2	23871-010000 (A=E)XXX (B=E)XXX (C=E)XXX (D=E)XXX	PLUG PT1/8,SCREW	4	4	4	4				N
10	1	194170-42220	GASKET, SIDE CASE	1	1	1	1				
11	1	194150-42280	BREATHER, AIR	1	1						
12	1	194205-42280	PIPE, AIR BREATHER			1	1				
13	1	194281-42810-X	HINGE, TOP LINK	1	1	1	1				
14	1	194151-42831	GASKET, HINGE	1	1	1	1				
15	1	194363-43200-X	HEAD ASSY, CYLINDER	1	1	1	1				
17	2	23873-010000	PLUG PT 1/8	5	5	5	5				
17-1	2	23871-010000 (A=E)XXX (B=E)XXX (C=E)XXX (D=E)XXX	PLUG PT1/8,SCREW	5	5	5	5				N
18	1	194464-45920	PLUG 3/4-16UNF	1	1	1	1				
19	1	194464-45920	PLUG 3/4-16UNF	3	3	3	3				
20	1	194464-45930	O-RING 8-1	1	1	1	1				
21	1	194464-45930	O-RING 8-1	3	3	3	3				
22	1	194310-46350	POPPET, CHECK	1	1	1	1				
23	1	194550-46360	SPACER	1	1	1	1				
24	1	194310-46380	SPRING	1	1	1	1				
25	1	194310-46730	PLUG 14	1	1	1	1				
26	1	194130-46750	PLUG M18	1	1	1	1				
27	1	22217-080000	SPRING WASHER 8	9	9	9	9				
28	1	22217-100000	SPRING WASHER 10	6	6	6	6				
29	1	22217-140000	SPRING WASHER 14	4	4	4	4				
30	1	22217-140000	SPRING WASHER 14	4	4	4	4				
31	1	23414-140018	GASKET 14	1	1	1	1				
32	1	23414-180023	GASKET 18	1	1	1	1				
33	1	24315-000110	O-RING 1B P-11.0	2	2	2	2				
34	1	24315-000140	O-RING 1B P-14.0	4	4	4	4				
35	1	24325-000750	O-RING 1B G-75.0	1	1	1	1				
36	1	26116-080352	BOLT M 8X 35	1	1	1	1				
37	1	26116-080452	BOLT M 8X 45 PLATED	4	4	4	4				
38	1	26116-100352	BOLT M10X 35 PLATED	3	3	3	3				
39	1	26126-140352	BOLT M14X 35 PLATED	4	4						
39-1	1	26116-140352 (A=T/# 20662) (B=T/# 40424)	BOLT M14X 35 PLATED	4	4	4	4				N
40	1	26126-140452	BOLT M14X 45 PLATED	2	2						
40-1	1	26116-140452	BOLT M14X 45 PLATED	2	2	2	2				N
41	1	26126-140652	BOLT M14X 65 PLATED	2	2						
41-1	1	26116-140652 (A=*) (B=*)	BOLT M14X 65 PLATED	2	2	2	2				N
42	1	26716-080002	NUT M 8	4	4	4	4				

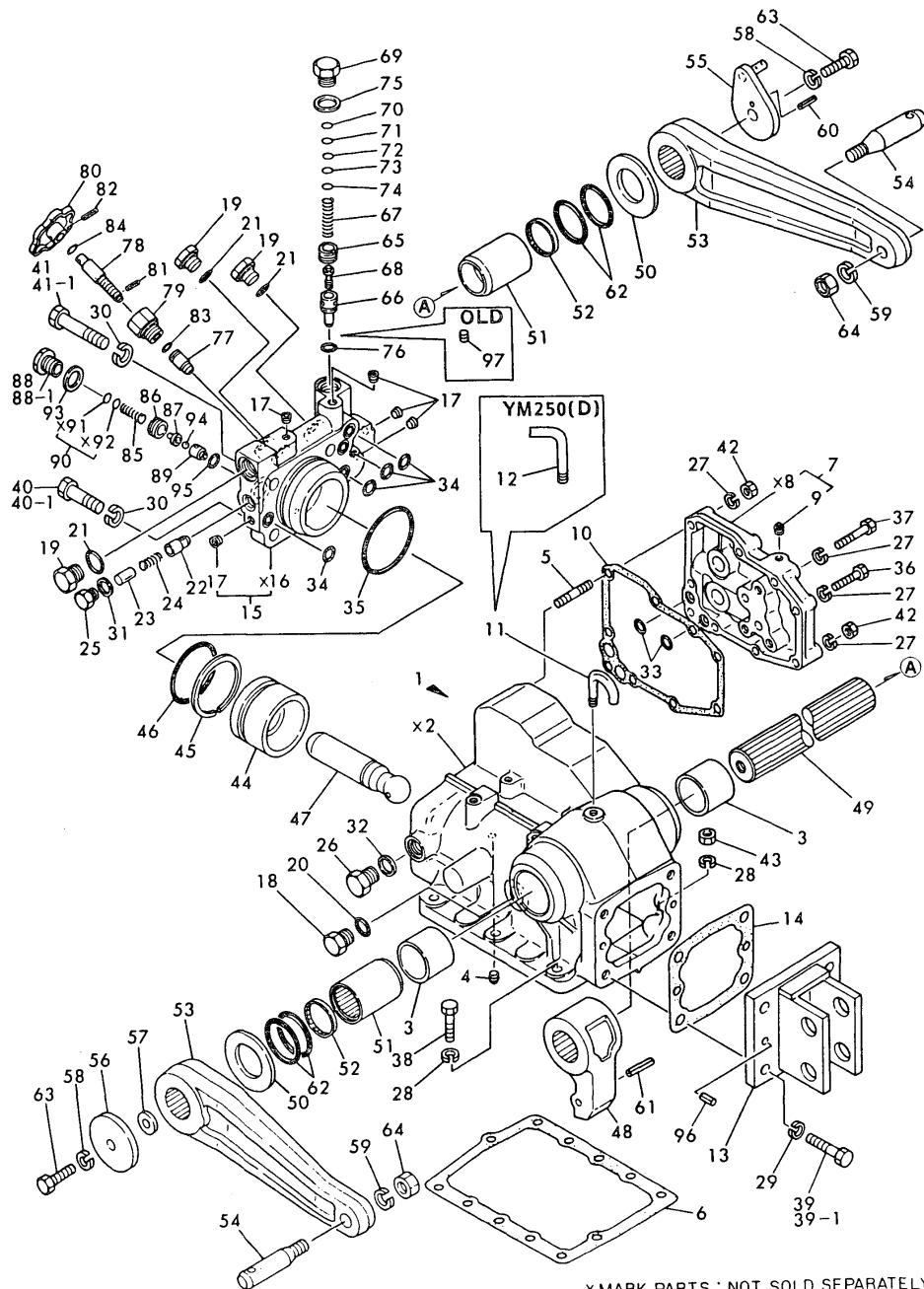
N:Old  $\frac{Yes}{No}$  New, Q:Old  $\frac{No}{Yes}$  New, R:Old  $\frac{Yes}{No}$  New, S:Old  $\frac{No}{Yes}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change  
++ CONTINUE ++

Fig.48. HYDRAULIC CYLINDER & LIFT

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

Fig. 48 HYDRAULIC CYLINDER & LIFT



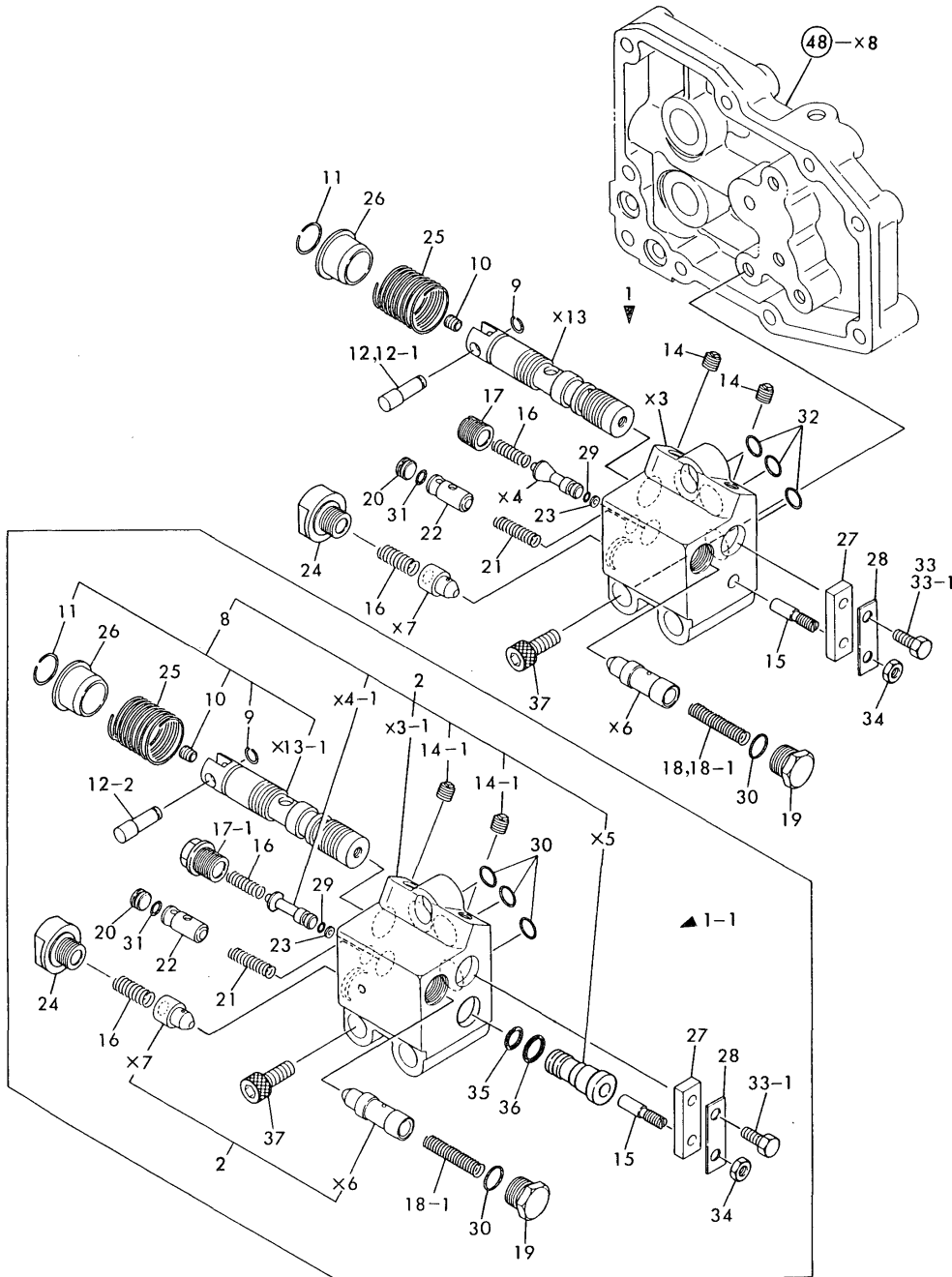
\*-MARK PARTS : NOT SOLD SEPARATELY

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
43	1	26716-100002	NUT M10	3	3	3	3				
44	1	194310-43310	PISTON, HYDRAULIC	1	1	1	1				
45	1	194130-43350	RING P65, BACK UP	1	1	1	1				
46	1	24311-000650	O-RING 1A P-65.0	1	1	1	1				
47	1	194310-43410	ROD, PISTON	1	1	1	1				
48	1	194151-44111	CRANK, LIFT	1	1	1	1				
49	1	194150-44211	SHAFT, LIFT	1	1	1	1				
50	1	194282-44230	WASHER 40X73X3.2	2	2	2	2				
51	1	194282-44250	SLEEVE, LIFT SHAFT	2	2	2	2				
52	1	194150-44261	SEAL, SPLINE SHAFT	2	2	2	2				
53	1	194310-44420	ARM, LIFT	2	2	2	2				
53-1	1	194361-44420	ARM, LIFT	2	2	2	2				N
(A=T/# 21341) (B=T/# 40821) (C=T/# 20055) (D=T/# 40001)											
54	1	194130-44480	PIN, LIFT ARM	2	2	2	2				
55	1	194432-44510	ARM, FEED BACK	1	1	1	1				
56	1	194282-44530-X	WASHER 12.5X60X10	1	1	1	1				
57	1	22137-160000	WASHER 16,POLISHED	1	1	1	1				
58	1	22217-120000	WASHER 12,SPRING	2	2	2	2				
59	1	22217-160000	SPRING WASHER 16	2	2	2	2				
60	1	22351-040022	SPRING PIN 4X22	1	1	1	1				
61	1	22351-050056	SPRING PIN 5X56	1	1	1	1				
62	1	24321-000500	O-RING 1A G-50.0	4	4	4	4				
63	1	26116-120322	BOLT M12X 32 PLATED	2	2	2	2				
64	1	26736-160002	NUT M16	2	2	2	2				
65	1	194275-45340	SCREW, VALVE SEAT	1	1	1	1				
66	1	194170-45600	SEAT	1	1	1	1				
67	1	194170-45610	SPRING,RELIEF VALVE	1	1	1	1				
68	1	194170-45620	HOLDER	1	1	1	1				
69	1	194170-45630	PLUG	1	1	1	1				
70	1	194170-45700	SHIM (T=0.1)	1	1	1	1				
71	1	194170-45710	SHIM (T=0.2)	1	1	1	1				
72	1	194170-45720	SHIM (T=0.3)	1	1	1	1				
73	1	194170-45730	SHIM (T=0.5)	1	1	1	1				
74	1	194170-45740	SHIM (T=1.0)	1	1	1	1				
75	1	23414-200026	GASKET 20	1	1	1	1				
76	1	24311-000120	O-RING 1A P 12.0	1	1	1	1				
77	1	194550-46300	VALVE, STOP	1	1	1	1				
78	1	194363-46620	BOLT, STOP	1	1	1	1				
79	1	194312-46630	HOLDER, VALVE	1	1	1	1				
80	1	194151-46640	KNOB	1	1	1	1				
81	1	22351-040012	SPRING PIN 4X12	1	1	1	1				
82	1	22351-040022	SPRING PIN 4X22	1	1	1	1				
83	1	24311-000090	O-RING 1A P-9.0	1	1	1	1				
84	1	24311-000120	O-RING 1A P 12.0	1	1	1	1				
85	1	194150-45320	SPRING, RELIEF VALVE	1	1	1	1				
86	1	194150-45340	SCREW, VALVE SEAT	1	1	1	1				
87	1	194150-45361	HOLDER, RELIEF VALVE	1	1	1	1				
88	1	194145-45370	PLUG, RELIEF VALVE	1	1						
88-1	1	194151-45370	PLUG, RELIEF VALVE	1	1	1	1				N
(A=*) (B=*)											
89	1	194151-46261	SEAT, RELIEF VALVE	1	1	1	1				



# Fig.49. HYDRAULIC CONTROL VALVE

Fig. 49 HYDRAULIC CONTROL VALVE



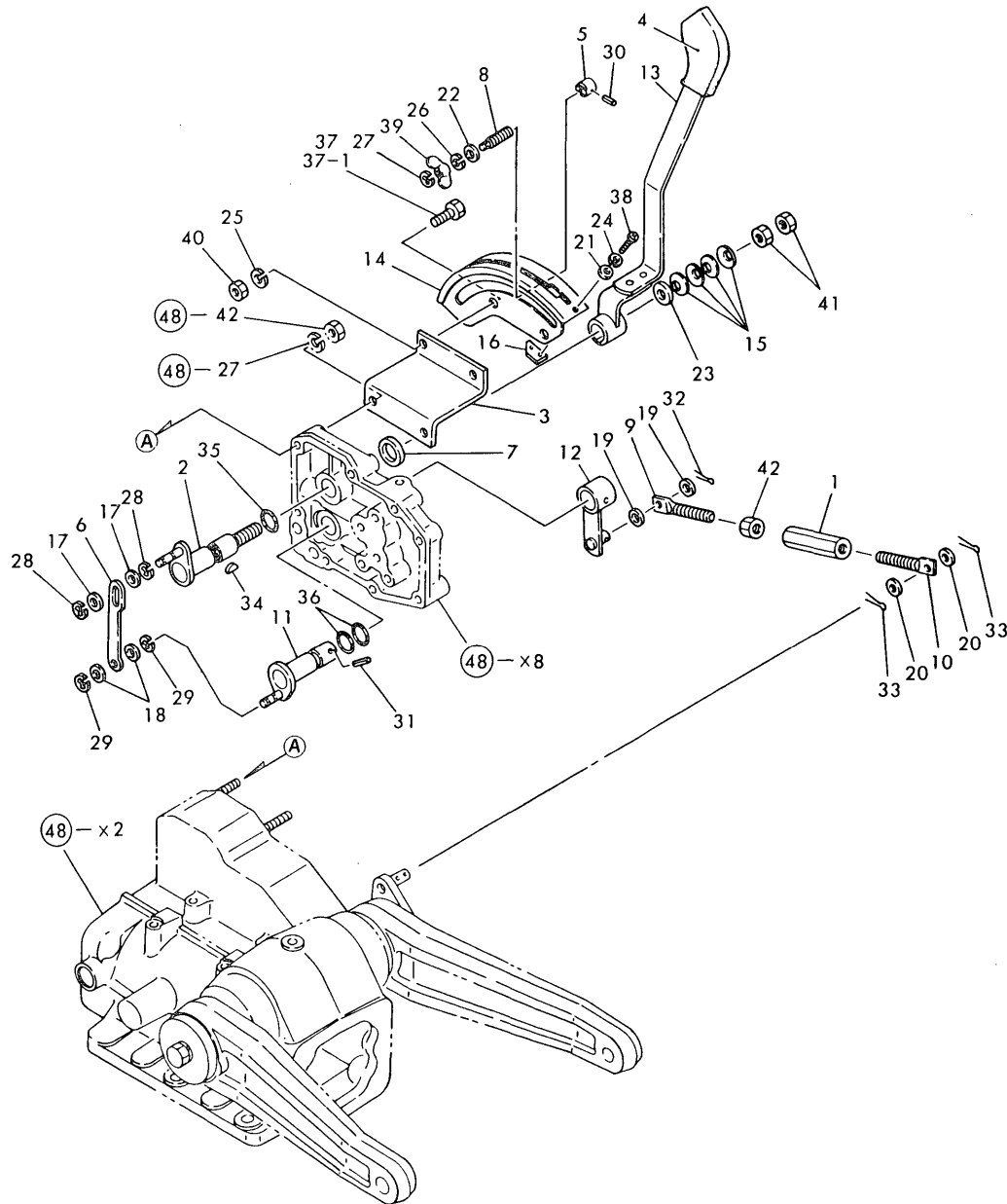
(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194170-45100-X	VALVE ASSY, CONTROL	1	1	1	1				
1-1	1	194170-45101-X	VALVE ASSY, CONTROL	1	1	1	1				N
		(A=T/# 21375) (B=T/# 40876) (C=T/# 20055) (D=T/# 40021)									
2	2	194170-45120	BODY ASSY, VALVE	1	1	1	1				W
		(A=T/# 21375) (B=T/# 40876) (C=T/# 20055) (D=T/# 40021)									
8	3	194170-45500	SPOOL ASSY	1	1	1	1				W
		(A=T/# 21375) (B=T/# 40876) (C=T/# 20055) (D=T/# 40021)									
9	4	177088-06160	CIRCLIP	1	1	1	1				Z
		(A=T/# 21424) (B=T/# 40912) (C=T/# 20116) (D=T/# 40027)									
10	4	194170-45410	PLUG	1	1	1	1				Z
		(A=T/# 21424) (B=T/# 40912) (C=T/# 20116) (D=T/# 40027)									
11	4	194170-45570	CIRCLIP	1	1	1	1				Z
		(A=T/# 21424) (B=T/# 40912) (C=T/# 20116) (D=T/# 40027)									
14	3	23873-010000	PLUG PT 1/8	2	2	2	2				
14-1	3	23871-010000	PLUG PT1/8,SCREW	2	2	2	2				N
		(A=T/# 21375) (B=T/# 40876) (C=T/# 20055) (D=T/# 40021)									
15	2	194170-45220	BAR, PUSH	1	1	1	1				
16	2	194170-45230	SPRING	2	2	2	2				
17	2	194170-45250	HOLDER, M.CHECK	1	1	1	1				
17-1	2	198421-45440	HOLDER, M.CHECK	1	1	1	1				S
		(A=T/# 21375) (B=T/# 40876) (C=T/# 20055) (D=T/# 40021)									
18	2	194170-45320	SPRING	1	1						
18-1	2	194170-45321	SPRING	1	1	1	1				N
		(A=T/# 20795) (B=T/# 40499)									
19	2	194170-45330	PLUG	1	1	1	1				
20	2	194170-45350	SPOOL	1	1	1	1				
21	2	194170-45360	SPRING	1	1	1	1				
22	2	194170-45370	PLUG	1	1	1	1				
23	2	194170-45430	RING, BACK UP	1	1	1	1				
24	2	194170-45440	PLUG	1	1	1	1				
25	2	194170-45520	SPRING, SPOOL	1	1	1	1				
26	2	194170-45530	STOPPER, SPOOL	1	1	1	1				
27	2	194170-45550	BAR, SPOOL	1	1	1	1				
28	2	194170-45560	WASHER 12X40X0.6	1	1	1	1				
29	2	24311-000050	O-RING 1A P-5.0	1	1	1	1				
30	2	24311-000120	O-RING 1A P 12.0	2	2	2	2				
31	2	24315-000070	O-RING 1B P-7.0	1	1	1	1				
32	2	24315-000110	O-RING 1B P-11.0	3	3	3	3				
33	2	26116-060142	BOLT M6X14	1	1						
33-1	2	26116-060162	BOLT M 6X 16 PLATED	1	1	1	1				N
		(A=T/# 20581) (B=T/# 40368)									
34	2	26756-060002	LOCK NUT M 6 PLATED	1	1	1	1				
35	2	24311-000100	O-RING 1A P-10.0	1	1	1	1				W
		(A=T/# 21375) (B=T/# 40876) (C=T/# 20055) (D=T/# 40021)									
36	2	24311-000140	O-RING 1A P-14.0	1	1	1	1				W
		(A=T/# 21375) (B=T/# 40876) (C=T/# 20055) (D=T/# 40021)									
37	1	26450-080202	BOLT M 8X 20	3	3	3	3				

Fig.50. OIL PRESSURE CONTROL

Fig. 50 OIL PRESSURE CONTROL



(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

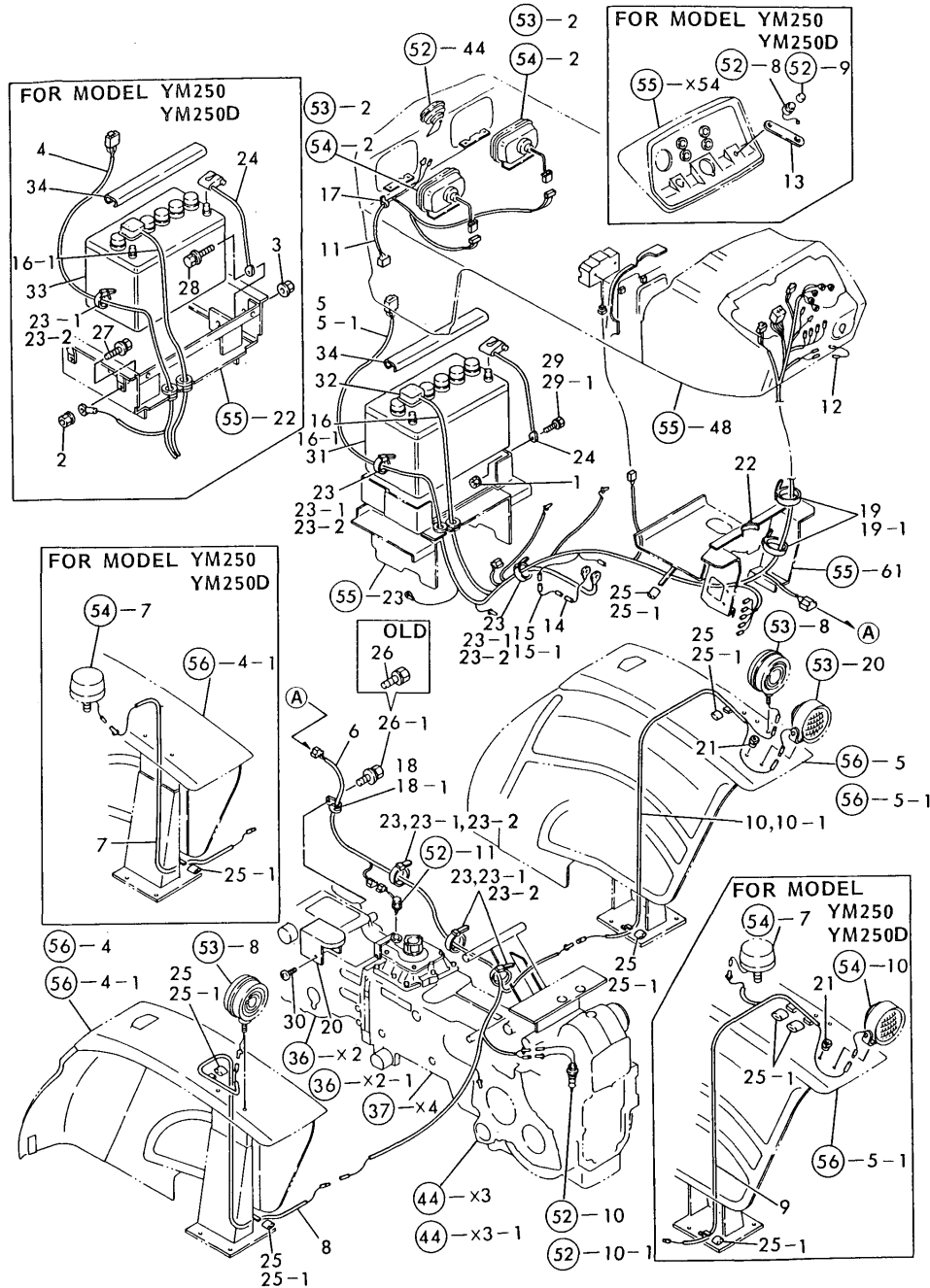
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194130-37730	TURNBUCKLE M10X70	1	1	1	1				
2	1	194432-47121	SHAFT, CONTROL LEVER	1	1	1	1				
3	1	194170-47310-X	BRACKET, LEVER GUIDE	1	1	1	1				
4	1	194420-47370	KNOB, CONTROL LEVER	1	1	1	1				
5	1	194432-47390	STOPPER	1	1	1	1				
6	1	194170-47420	BAR, CONTROL	1	1	1	1				
7	1	194170-47440	PLATE, FRICTION	1	1	1	1				
8	1	194464-47440	BOLT, STOPPER	1	1	1	1				
9	1	194180-47490	ROD, FEED BACK	1	1	1	1				
10	1	194180-47500	ROD, FEED BACK	1	1	1	1				
11	1	194432-47530-X	SHAFT, FEED BACK	1	1	1	1				
12	1	194432-47540-X	LEVER, FEED BACK	1	1	1	1				
13	1	194432-47610-X	LEVER, CONTROL	1	1	1	1				
14	1	194432-47710-X	GUIDE, CONTROL LEVER	1	1	1	1				
15	1	194151-47760	WASHER 12	4	4	4	4				
16	1	194310-47870	STOPPER	1	1	1	1				
17	1	22117-080000	WASHER 8	2	2	2	2				
18	1	22117-080000	WASHER 8	2	2	2	2				
19	1	22117-100000	WASHER 10	2	2	2	2				
20	1	22117-100000	WASHER 10	2	2	2	2				
21	1	22137-050000	WASHER 5, POLISHED	2	2	2	2				
22	1	22137-080000	WASHER 8, POLISHED	1	1	1	1				
23	1	22137-120000	WASHER 12,POLISHED	1	1	1	1				
24	1	22217-050000	SPRING WASHER 5	2	2	2	2				
25	1	22217-080000	SPRING WASHER 8	2	2	2	2				
26	1	22217-080000	SPRING WASHER 8	1	1	1	1				
27	1	22272-000040	CIRCLIP E- 4	1	1	1	1				
28	1	22272-000060	CIRCLIP E- 6	2	2	2	2				
29	1	22272-000060	CIRCLIP E- 6	2	2	2	2				
30	1	22351-040014	SPRING PIN 4X14	1	1	1	1				
31	1	22351-050028	SPRING PIN 5X28	1	1	1	1				
32	1	22417-300200	COTTER PIN 3.0X20	1	1	1	1				
33	1	22417-300200	COTTER PIN 3.0X20	2	2	2	2				
34	1	22522-030130	WOODRUFF KEY 3X13	1	1	1	1				
35	1	24311-000150	O-RING 1A P-15.0	1	1	1	1				
36	1	24311-000150	O-RING 1A P-15.0	2	2	2	2				
37	1	26116-080182	BOLT M 8X 18 PLATED	2	2						
37-1	1	26116-080162	BOLT M 8X 16 PLATED	2	2	2	2				N
(A=T/# 20581) (B=T/# 40368)											
38	1	26587-050102	SCREW M 5X 10	2	2	2	2				
39	1	26635-080002	WING NUT M 8	1	1	1	1				
40	1	26716-080002	NUT M 8	2	2	2	2				
41	1	26716-120002	NUT M12	2	2	2	2				
42	1	26756-100002	LOCK NUT M10 PLATED	1	1	1	1				

Fig.51. WIRE HARNESS

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

Fig. 51 WIRE HARNESS



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194990-22050	NUT W/WASHER 8	1	1						
2	1	194990-22050	NUT W/WASHER 8				1	1			
3	1	194990-22050	NUT W/WASHER 8				1	1			
4	1	194247-51110	HARNESS (A), WIRE				1	1			
5	1	194363-51110	HARNESS (A), WIRE	1	1						
5-1	1	194363-51111	HARNESS (A), WIRE	1	1						N
(A=T/# 20795) (B=T/# 40499)											
6	1	194363-51120	HARNESS (B), WIRE	1	1	1	1				
7	1	194150-51130	HARNESS (C), WIRE			1	1				
8	1	194322-51130	HARNESS (C), WIRE	1	1						
9	1	194150-51140	HARNESS (D), WIRE				1	1			
10	1	194322-51140	HARNESS (D), WIRE	1	1						
10-1	1	194275-51141	HARNESS (D), WIRE	1	1						N
(A=T/# 21109) (B=T/# 40696)											
11	1	194440-51150	HARNESS (E), WIRE	1	1	1	1				
12	1	194446-51160	WIRE, LEAD	1	1						
13	1	194440-51180	PLATE, EARTH				1	1			
14	1	194312-51210	WIRE, MAIN LEAD	1	1	1	1				
15	1	194312-51220	LINK, FUSIBLE	1	1						
15-1	1	194550-51220	LINK, FUSIBLE 0.85RED	1	1	1	1				N
(A=T/# 21022) (B=T/# 40620)											
16	1	194312-51411	CABLE, BATTERY	1	1						
16-1	1	194080-51411	CABLE, BATTERY	1	1	1	1				N
(A=*) (B=*)											
17	1	194150-51620	CLAMP, WIRE HARNESS	1	1						W
(A=T/# 21018) (B=T/# 40620)											
18	1	194440-51630	CLAMP, WIRE HARNESS	2	2						
18-1	1	194440-51620	CLAMP, WIRE HARNESS	2	2	2	2				S
(A=T/# 20581) (B=T/# 40393)											
19	1	194250-51660	BAND 250	2	2						
19-1	1	194250-51660	BAND 250	3	3	2	2				K
(A=T/# 21018) (B=T/# 40620)											
20	1	194361-52370	COVER, SAFETY SWITCH	1	1	1	1				
21	1	194080-58810	GROMMET 8	1	1	1	1				
22	1	194420-58820	GROMMET 83	1	1	1	1				
23	1	121750-59890	RETAINER	5	5						
23-1	1	121750-59890	RETAINER	6	6	6	6				K
(A=*) (B=*)											
23-2	1	121750-59890	RETAINER	7	7						K
(A=T/# 21341) (B=T/# 40826)											
24	1	194240-83420	CABLE	1	1	1	1				
25	1	23061-070035	PIPE 7X 35	7	7						
25-1	1	23061-070035	PIPE 7X 35	6	6	4	4				K
(A=*1982.) (B=*1982.)											
26	1	26013-060122	BOLT M 6X 12	1	1						
26-1	1	26011-080162	BOLT M 8X 16	1	1						N
(A=T/# 20581) (B=T/# 40368)											
27	1	26011-080162	BOLT M 8X 16				1	1			
28	1	26011-080162	BOLT M 8X 16				1	1			
29	1	26013-080142	BOLT M 8X 14	1	1						
29-1	1	26013-080122	BOLT M 8X 12	1	1						N

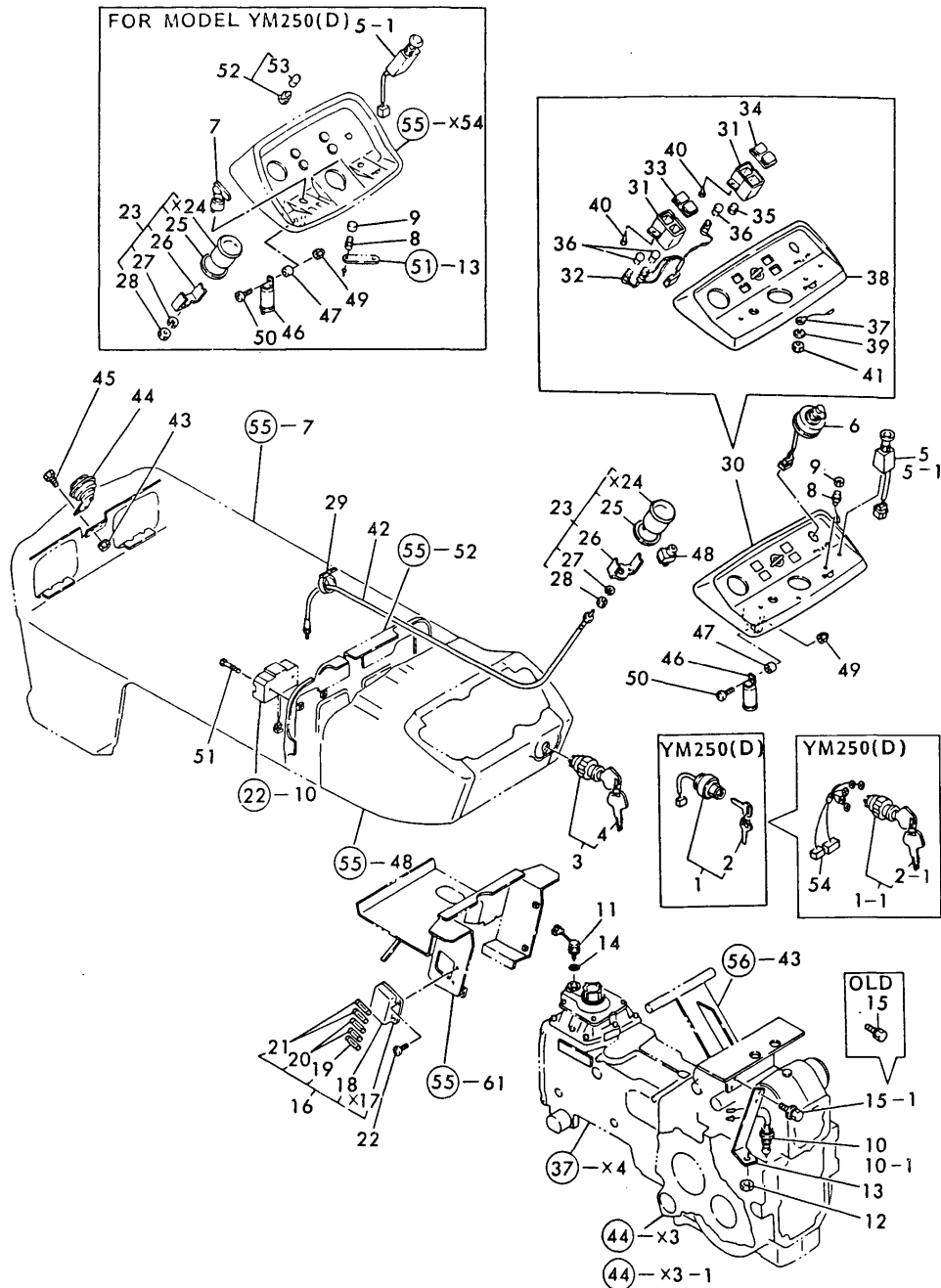
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 ++ CONTINUE ++  
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Fig.52. ELECTRIC PARTS

Fig. 52 ELECTRIC PARTS



(A)=YM220  
(B)=YM220D  
(C)=YM250  
(D)=YM250D  
(E)=  
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194215-52110	SWITCH, STARTING			1	1				
1-1	1	194155-52110	SWITCH, STARTING (C=FROM 1ST) (D=FROM 1ST)			1	1				S
2	2	194215-52120	KEY			2	2				
2-1	2	194155-52160	KEY (C=T/# 40021) (D=T/# 40001)			2	2				N
3	1	194322-52110	SWITCH, STARTING	1	1						
4	2	194155-52160	KEY	2	2						
5	1	194440-52120	SWITCH, LIGHTING	1	1						
5-1	1	194420-52120	SWITCH, LIGHTING (A=T/# 21059) (B=T/# 40685)	1	1	1	1				N
6	1	194170-52130	SWITCH, TURN SIGNAL	1	1						
7	1	194440-52130	SWITCH, TURN SIGNAL				1	1			
8	1	194150-52160	SWITCH, HORN	1	1	1	1				
9	1	194150-52170	CAP, HORN SWITCH	1	1	1	1				
10	1	194440-52190	SWITCH, SAFETY START	1	1						
10-1	1	194440-52191	SWITCH, SAFETY START (A=T/# 20620) (B=T/# 40609)	1	1						N
11	1	194464-52190	SWITCH, SAFETY START	1	1	1	1				
12	1	194240-52210	NUT M22	1	1						
13	1	194363-52230-X	STAY, SAFETY SWITCH	1	1						
14	1	24311-000180	O-RING 1A P-18.0	1	1	1	1				
15	1	26013-060122	BOLT M 6X 12	2	2						
15-1	1	26014-060122	BOLT M 6X 12	2	2						N
16	1	194440-52400	BOX ASSY, FUSE (A=T/# 20581) (B=T/# 40393)	1	1	1	1				
18	2	194440-52420	COVER, FUSE BOX	1	1	1	1				
19	2	194145-52820	FUSE 5A	1	1	1	1				
19-1	2	29411-050000	FUSE ( 5A),CARTRIDGE (A=T/# 21338) (B=T/# 40816) (C=T/# 20055) (D=T/# 40001)	1	1	1	1				N
20	2	194145-52830	FUSE 10A	2	2	2	2				
20-1	2	29411-100000	FUSE (10A),CARTRIDGE (A=T/# 21338) (B=T/# 40816) (C=T/# 20055) (D=T/# 40001)	2	2	2	2				N
21	2	194145-52840	FUSE 15A	2	2	2	2				
21-1	2	29411-150000	FUSE (15A),CARTRIDGE (A=T/# 21338) (B=T/# 40816) (C=T/# 20055) (D=T/# 40001)	2	2	2	2				N
22	1	26587-060202	SCREW M 6X 20	2	2	2	2				
23	1	194432-56100	HOUR-METER ASSY	1	1	1	1				
25	2	194432-56150	SHEET	1	1	1	1				
26	2	194432-56170	FITTING	1	1	1	1				
27	2	22217-040000	SPRING WASHER 4	2	2	2	2				
28	2	26716-040002	NUT M 4	2	2	2	2				
29	1	121750-59890	RETAINER	1	1	2	2				
30	1	194432-61600	DASHBOARD ASSY	1	1						
31	2	194170-55120	BOX, PILOT	2	2						
32	2	194170-55130	CORD	1	1						
33	2	194170-55150	LENS (A)	1	1						
34	2	194170-55160	LENS (B)	1	1						
35	2	194170-55170	COVER	1	1						
36	2	194155-55820	BULB 12V-1.7W	3	3						
37	2	194432-56130	CORD	1	1						

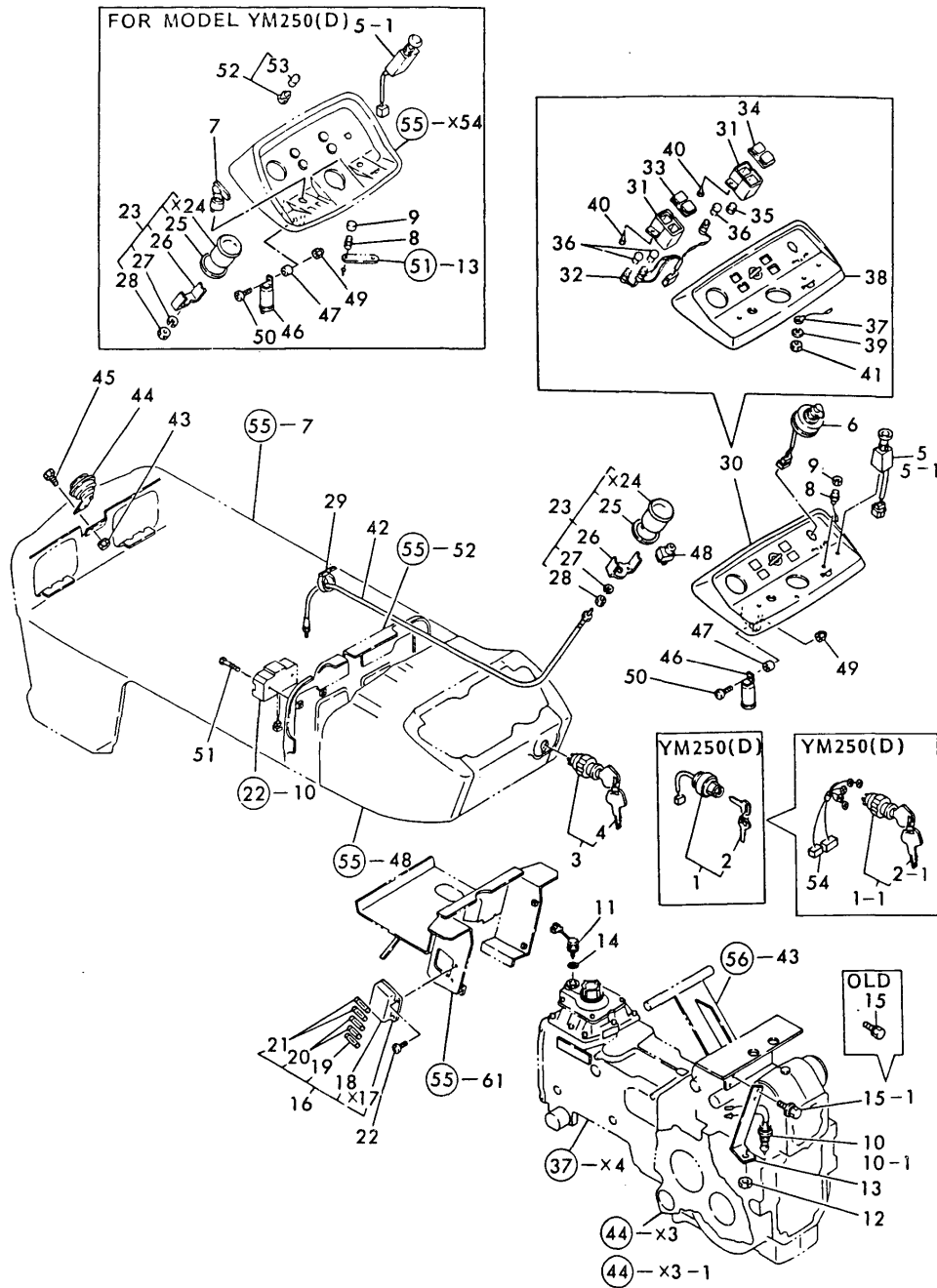
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 ++ CONTINUE ++  
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Fig.52. ELECTRIC PARTS

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

Fig. 52 ELECTRIC PARTS



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
38	2	194432-61610	PANEL, DASHBOARD	1	1						
39	2	22217-080000	SPRING WASHER 8	2	2						
40	2	22857-400120	SCREW 4X12	4	4						
41	2	26716-080002	NUT M 8	1	1						
42	1	121400-91140	SHAFT, FLEXIBLE	1	1	1	1				
43	1	194990-22040	NUT W/WASHER 6	2	2	2	2				
44	1	194151-57100	HORN	1	1	1	1				
45	1	26116-060122	BOLT M 6X 12	2	2	2	2				
46	1	194080-57202	RELAY	1	1	1	1				
47	1	194151-57210	SPACER	1	1	1	1				
48	1	194464-57250	RELAY, LAMP CHECK	1	1	1	1				
49	1	26346-050002	U-NUT M 4 PLATED	1	1	1	1				
50	1	26557-050162	SCREW M 5X 16	1	1	1	1				
51	1	26557-060302	SCREW M 6X 30	2	2	2	2				
52	1	194440-55100	LAMP ASSY, INDICATOR			3	3				
53	2	194440-55820	BULB 12V-3.4W			3	3				
54	1	194247-52160	WIRE, LEAD			1	1				W

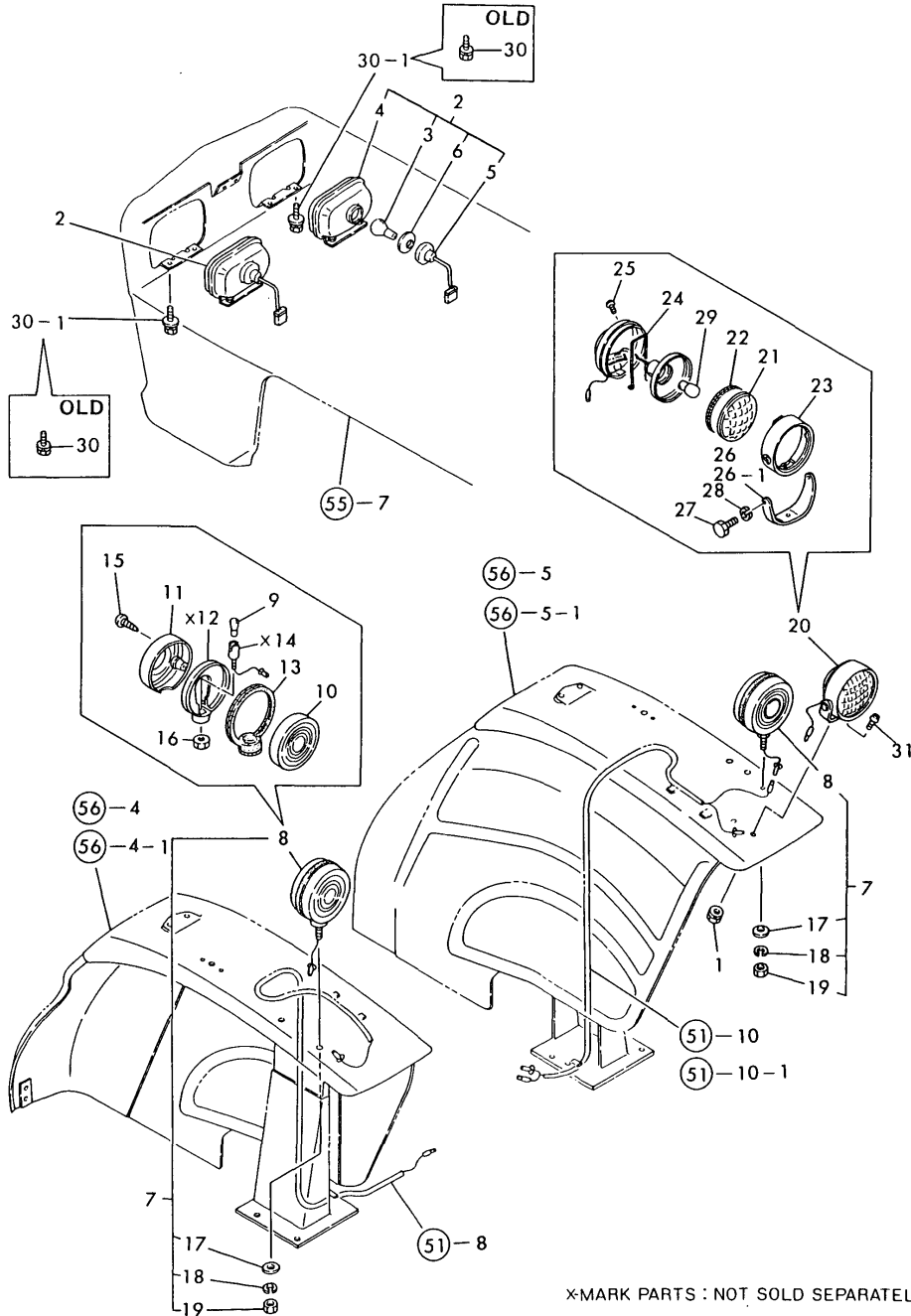
(C)=FROM 1ST (D)=FROM 1ST

Fig.53. LAMP (FOR YM220 & YM220D)

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

Fig. 53 LIGHT [For Model YM220, YM220D]



X-MARK PARTS : NOT SOLD SEPARATELY

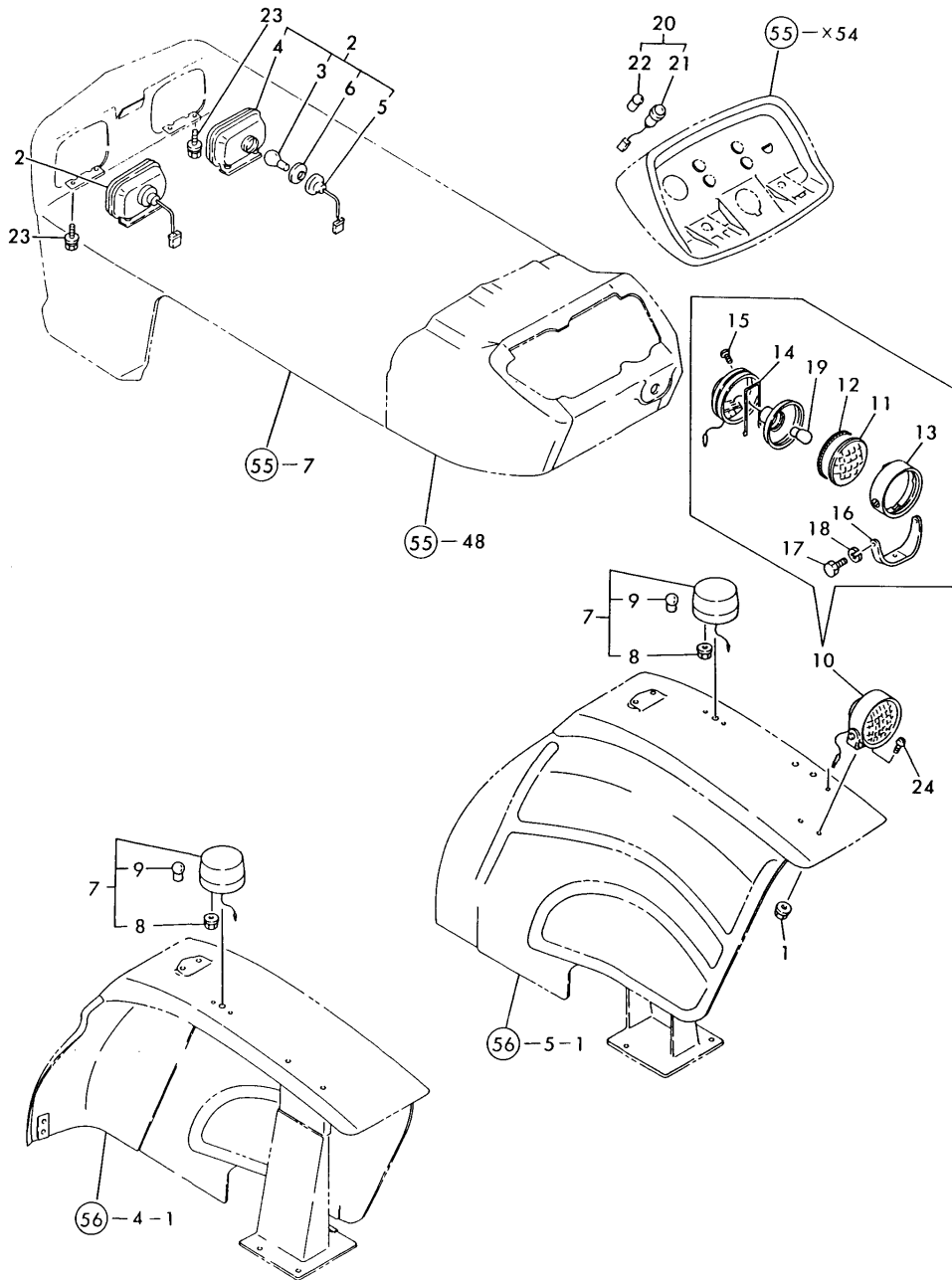
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REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194990-22050	NUT W/WASHER 8	1	1						
2	1	194201-53051	LIGHT ASSY, HEAD	2	2						
3	2	194262-53080	BULB 12V-25W	2	2						
4	2	194262-53090	BEAM UNIT	2	2						
5	2	194201-53100	SOCKET	2	2						
6	2	194201-53110	GASKET	2	2						
7	1	794275-53401	LAMP ASSY, WORKING	2	2						
8	2	194275-53401	LAMP ASSY, WORKING	2	2						
9	3	194275-53410	BULB	2	2						
10	3	194275-53421	LENS	2	2						
11	3	194275-53431	LENS	2	2						
13	3	194275-53451	GASKET	2	2						
15	3	194275-53481	SCREW	6	6						
16	3	26756-100002	LOCK NUT M10 PLATED	2	2						
17	2	22137-100000	WASHER 10,POLISHED	2	2						
18	2	22217-100000	SPRING WASHER 10	2	2						
19	2	26716-100002	NUT M10	2	2						
20	1	794081-54101	LAMP ASSY, WORKING	1	1						
21	2	194081-54110	LENS	1	1						
22	2	194081-54120	GASKET	1	1						
23	2	194081-54131	RIM	1	1						
24	2	194081-54151	SPRING	1	1						
25	2	194081-54210	SCREW	1	1						
26	2	194081-54220	STAY	2	2						
26-1	2	194081-54221	STAY	1	1						N
		(A=T/# 21022) (B=T/# 40640)									
27	2	194081-54230	BOLT M6X 12	2	2						
28	2	194081-54240	SPRING WASHER 6	2	2						
29	2	194081-55820	BULB 12V-20W	1	1						
30	1	26013-060122	BOLT M 6X 12	4	4						
30-1	1	26014-060122	BOLT M 6X 12	4	4						N
		(A=T/# 20581) (B=T/# 40393)									
31	1	26587-080162	SCREW M 8X 16	1	1						

Fig.54. LAMP (FOR YM250 & YM250D)

Fig. 54 LIGHT (For Model YM250, YM250D)



OCT10-G21801 54. LAMP (FOR YM250 & YM250D)

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194990-22050	NUT W/WASHER 8			1	1				
2	1	194201-53051	LIGHT ASSY, HEAD			2	2				
3	2	194262-53080	BULB 12V-25W			2	2				
4	2	194262-53090	BEAM UNIT			2	2				
5	2	194201-53100	SOCKET			2	2				
6	2	194201-53110	GASKET			2	2				
7	1	794150-53400	LAMP ASSY, WORKING			2	2				
8	2	194990-22030	NUT W/WASHER 5			4	4				
9	2	194080-55820	BULB 12V-20W			2	2				
10	1	794081-54101	LAMP ASSY, WORKING			1	1				
11	2	194081-54110	LENS			1	1				
12	2	194081-54120	GASKET			1	1				
13	2	194081-54131	RIM			1	1				
14	2	194081-54151	SPRING			1	1				
15	2	194081-54210	SCREW			1	1				
16	2	194081-54221	STAY			1	1				
17	2	194081-54230	BOLT M6X 12			2	2				
18	2	194081-54240	SPRING WASHER 6			2	2				
19	2	194081-55820	BULB 12V-20W			1	1				
20	1	194440-55100	LAMP ASSY, INDICATOR			3	3				
21	2	194440-55120	SOCKET			3	3				
22	2	194440-55820	BULB 12V-3.4W			3	3				
23	1	26014-060122	BOLT M 6X 12			4	4				
24	1	26587-080162	SCREW M 8X 16			1	1				

Fig.55. HOOD

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

Fig. 55 HOOD

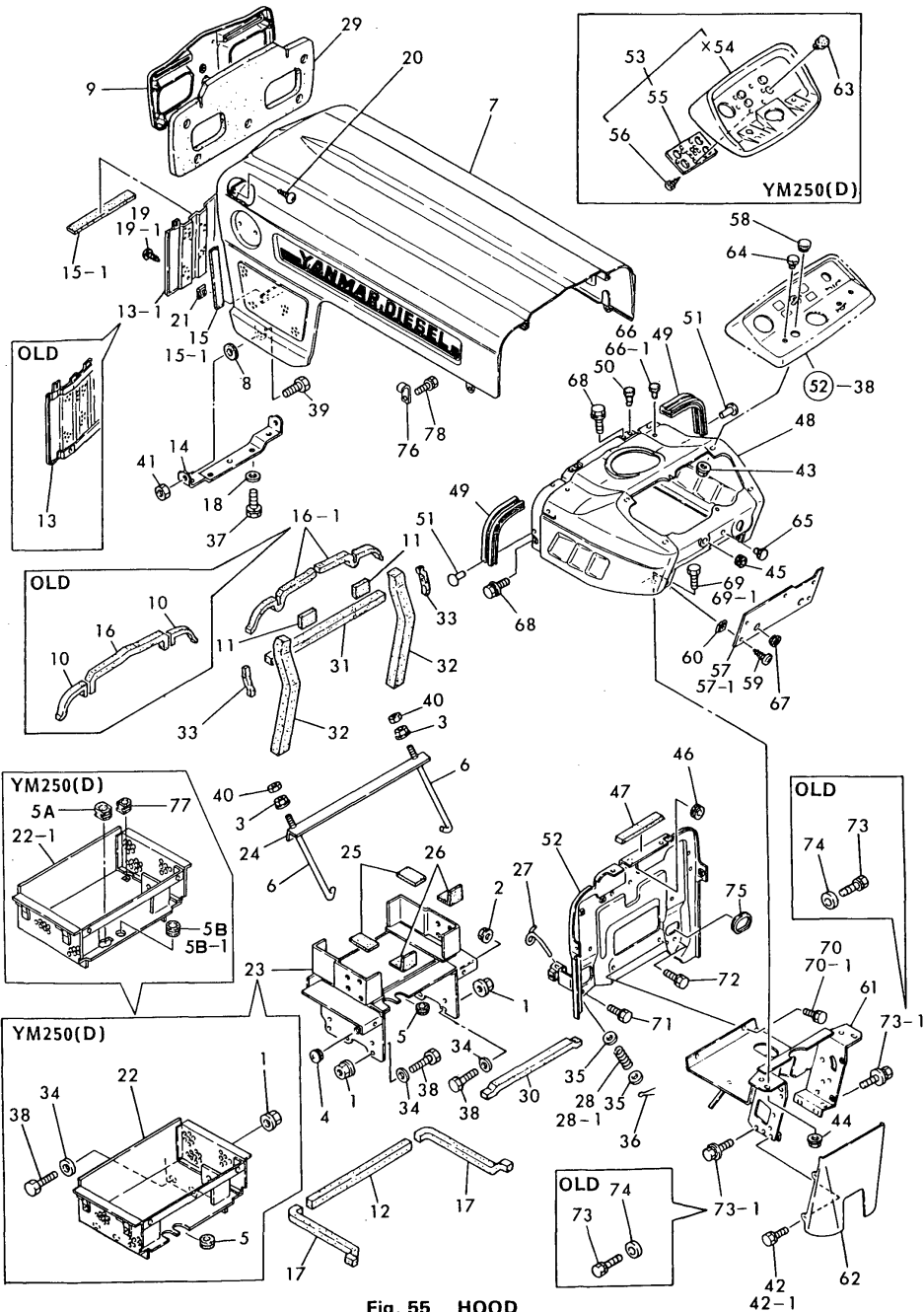


Fig. 55 HOOD

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194990-22050	NUT W/WASHER 8	6	6	4	4				
2	1	194990-22130	NUT W/WASHER 6	2	2	2	2				
3	1	194990-22140	NUT W/WASHER 8	2	2	2	2				
4	1	192060-46110	CAP, RUBBER	1	1						
5	1	194170-51210	GROMMET 25	1	1	2	2				Z
		(C=T/# 20055)	(D=T/# 40001)								
5A	1	194305-51210	GROMMET 25			1	1				W
		(C=T/# 20055)	(D=T/# 40001)								
5B	1	29311-163000	GROMMET 16.0X3.0			1	1				W
		(C=T/# 20055)	(D=T/# 40001)								
5B-1	1	194080-58820	GROMMET 15			1	1				N
		(C=T/# 20055)	(D=T/# 40021)								
6	1	194145-51570	ROD, BATTERY CLAMP	2	2	2	2				
7	1	194432-61100-R	HOOD	1	1	1	1				
8	1	194190-61250	GASKET	2	2	2	2				
9	1	194420-61250	GRILLE(UPPER), FRONT	1	1	1	1				
10	1	194440-61220	PAD, (RUBBER)	2	2						Z
		(A=*)	(B=*)								
11	1	194322-61430	PAD, (RUBBER)	2	2	3	3				W
		(A=T/# 20944)	(B=T/# 40573)								
12	1	194322-61290	PAD, (RUBBER)	1	1	1	1				
13	1	194422-61371	GRILLE(LOWER), FRONT	1	1						
13-1	1	194446-61310	GRILLE, FRONT LOWER	1	1	1	1				S
		(A=*1982.10)	(B=*1982.10)								
14	1	194440-61320	HINGE, HOOD	1	1	1	1				
15	1	194446-61920	PAD, (RUBBER)	2	2						
15-1	1	194312-61290	PAD, (RUBBER)	3	3	3	3				N
		(A=*1982.10)	(B=*1982.10)								
16	1	194275-61480	PAD, (RUBBER)	1	1						
16-1	1	194275-61480	PAD, (RUBBER)	2	2	2	2				K
		(A=T/# 20933)	(B=T/# 40558)								
17	1	194432-61480	PAD, (RUBBER)	2	2	2	2				
18	1	194145-61570	WASHER 10	2	2	2	2				
19	1	194420-61640	SCREW M 5X 16	2	2						
19-1	1	194250-61640	SCREW M 5X 12	2	2	2	2				N
		(A=T/# 21133)	(B=T/# 40721)								
20	1	194420-61640	SCREW M 5X 16	5	5	5	5				W
		(A=T/# 21133)	(B=T/# 40721)								
21	1	194145-61650	NUT M5	2	2	2	2				
22	1	194247-61700	COVER, DUST			1	1				
22-1	1	194247-61701	COVER, DUST			1	1				S
		(C=T/# 20055)	(D=T/# 40001)								
22-2	1	194247-61702	COVER, DUST			1	1				S
		(C=T/# 20055)	(D=T/# 40001)								
23	1	194432-61700-X	COVER ASSY, DUST	1	1						
24	1	194190-61750	CLAMP, BATTERY	1	1	1	1				
25	1	194190-61761	RUBBER, CUSHION	2	2	2	2				
26	1	194190-61780	RUBBER, CUSHION	2	2	2	2				
27	1	194440-61820	LEVER, LOCK	2	2	2	2				
28	1	194432-61830	SPRING	2	2						
28-1	1	194440-61831	SPRING, HOOD LOCK	2	2	2	2				S

N:Old  $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$  New, Q:Old  $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$  New, R:Old  $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$  New, S:Old  $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change  
++ CONTINUE ++  
(C)Copy Rights YANMAR CO.,LTD.

Fig.55. HOOD

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

Fig. 55 HOOD

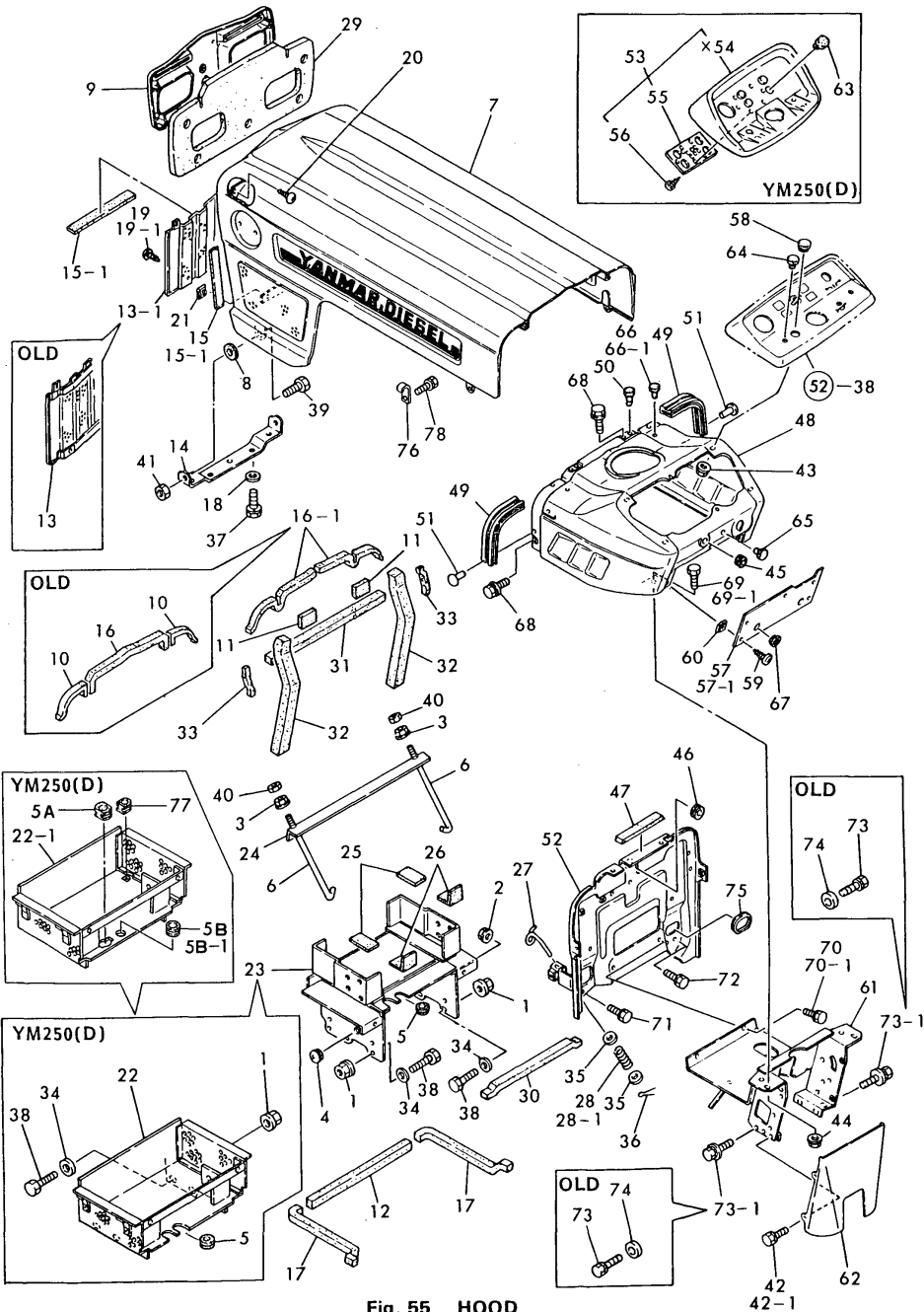


Fig. 55 HOOD

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
		(A=*1982.08)	(B=*1982.08)									
29	1	194446-61910	PAD, (RUBBER)	1	1	1	1					
30	1	194446-61930	PAD, (RUBBER)	1	1							
31	1	194432-61940	PAD, (RUBBER)	1	1	1	1					
32	1	194432-61950	PAD, (RUBBER)	2	2	2	2					
33	1	194446-61950	PAD, (RUBBER)	2	2	2	2					
34	1	22137-080000	WASHER 8, POLISHED	6	6	4	4					
35	1	22157-060000	WASHER 6	4	4	4	4					
36	1	22417-200200	COTTER PIN 2.0X20	2	2	2	2					
37	1	26013-100202	BOLT W/WASHER M10X20	2	2	2	2					
38	1	26116-080302	BOLT M 8X 30 PLATED	6	6	4	4					
39	1	26116-120252	BOLT M12X 25 PLATED	2	2	2	2					
40	1	26716-080002	NUT M 8	2	2	2	2					
41	1	26716-120002	NUT M12	2	2	2	2					
42	1	26013-060142	BOLT M 6X 14	4	4							
42-1	1	194155-05210	BOLT W/WASHER M6X16	4	4	4	4					N
		(A=T/# 20581)	(B=T/# 40368)									
43	1	194990-22120	NUT W/WASHER 5	6	6	6	6					
44	1	194990-22140	NUT W/WASHER 8	2	2	2	2					
45	1	194080-58810	GROMMET 8	1	1	1	1					
46	1	194162-58830	GROMMET 20	1	1	1	1					
47	1	194440-61220	PAD, (RUBBER)	1	1	1	1					
48	1	194430-61500	DASHBOARD ASSY	1	1	1	1					
49	1	194440-61550	GASKET, HOOD	2	2	2	2					
50	1	194145-61560	RUBBER, CUSHION	2	2	2	2					
51	1	194190-61560	RIVET 5X6	4	4	4	4					
52	1	194432-61570	PLATE, AIR CUT	1	1	1	1					
53	1	194440-61610	PANEL, DASHBOARD									
55	2	194440-61690	BOARD									
56	2	22857-300100	SCREW 3X10,TAPPING			6	6					
57	1	194446-61620-R	COVER, DUSH BORD	1	1							
57-1	1	194446-61621-R	COVER, DASHBOARD	1	1	1	1					N
		(A=FROM 1ST)	(B=FROM 1ST)									
58	1	194448-61620	GROMMET 20.5	1	1							
59	1	194420-61640	SCREW M 5X 16	5	5	5	5					
60	1	194145-61650	NUT M5	5	5	5	5					
61	1	194432-61660-X	STAY, DASHBOARD	1	1	1	1					
62	1	194363-61670	COVER, GEAR BOX	1	1	1	1					
63	1	194275-62310	CAP 10, RUBBER									
64	1	194275-62310	CAP 10, RUBBER	1	1							
65	1	194275-62310	CAP 10, RUBBER	1	1							
66	1	194446-62310	CAP 8, RUBBER	2	2							
66-1	1	194324-62310	CAP 4.5, RUBBER	4	4	4	4					S
		(A=T/# 21133)	(B=T/# 40721)									
67	1	194145-64430	GROMMET 12	2	2	2	2					
68	1	26011-060122	BOLT M 6X 12	4	4	4	4					
69	1	26116-080162	BOLT M 8X 16 PLATED	2	2							
69-1	1	26011-080162	BOLT M 8X 16	2	2	2	2					N
		(A=T/# 20621)	(B=T/# 40422)									
70	1	26013-080142	BOLT M 8X 14	2	2							
70-1	1	26013-080122	BOLT M 8X 12	2	2	2	2					N

N:Old  $\frac{Yes}{No}$  New, Q:Old  $\frac{No}{Yes}$  New, R:Old  $\frac{Yes}{Yes}$  New, S:Old  $\frac{No}{No}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change  
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 (C)Copy Rights YANMAR CO.,LTD.

Fig.55. HOOD

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

Fig. 55 HOOD

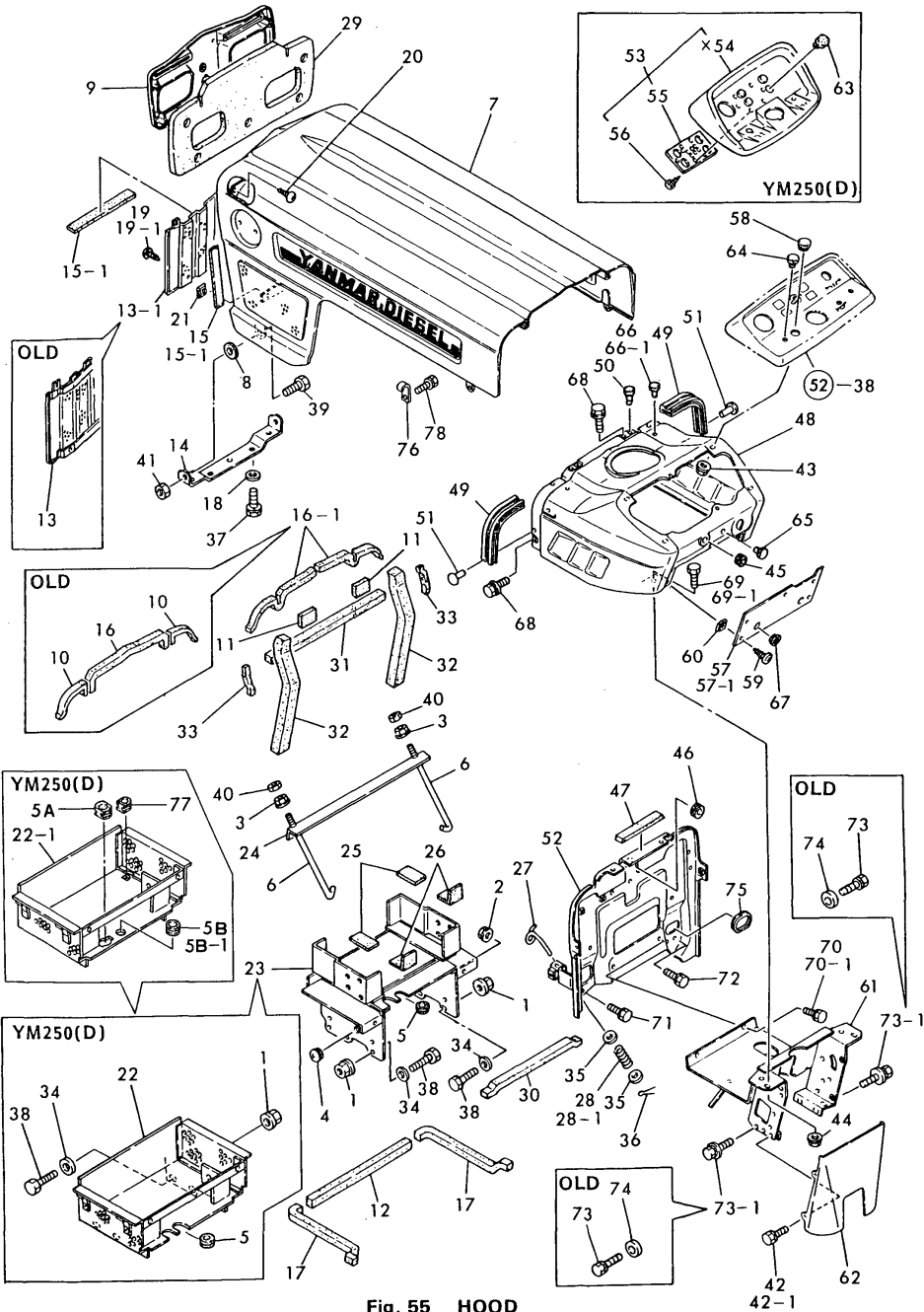


Fig. 55 HOOD

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
		(A=T/# 20581) (B=T/# 40368)									
71	1	26013-080162	BOLT W/WASHER M8X16	1	1	1	1				
72	1	26013-080252	BOLT M 8X 25	1	1	1	1				
73	1	26013-080162	BOLT W/WASHER M8X16	4	4						
74	1	22137-080000	WASHER 8, POLISHED	4	4						Z
		(A=*) (B=*)									
75	1	194446-61580	GROMMET 125	1	1						Z
		(A=*) (B=*)									
76	1	194440-51620	CLAMP, WIRE HARNESS			1	1				W
		(C=T/# 20041) (D=T/# 40001)									
77	1	194550-77590	GROMMET 10.5			1	1				W
		(C=T/# 20055) (D=T/# 40001)									
78	1	26013-080122	BOLT M 8X 12			1	1				W
		(C=T/# 20041) (D=T/# 40001)									



Fig.56. FENDER & SEAT

Fig. 56 FENDER & SEAT

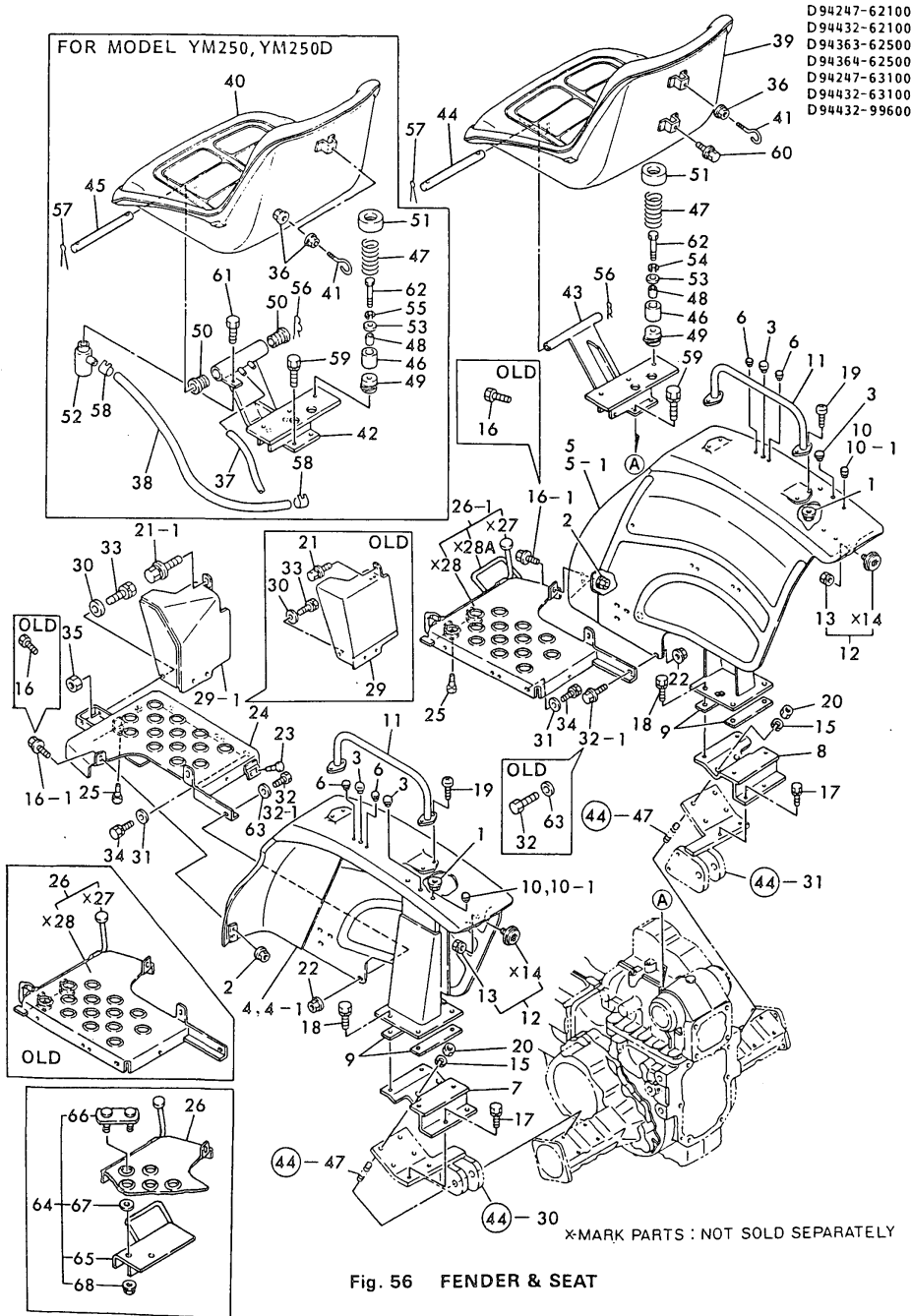


Fig. 56 FENDER & SEAT

(A)=YM220  
(B)=YM220D  
(C)=YM250

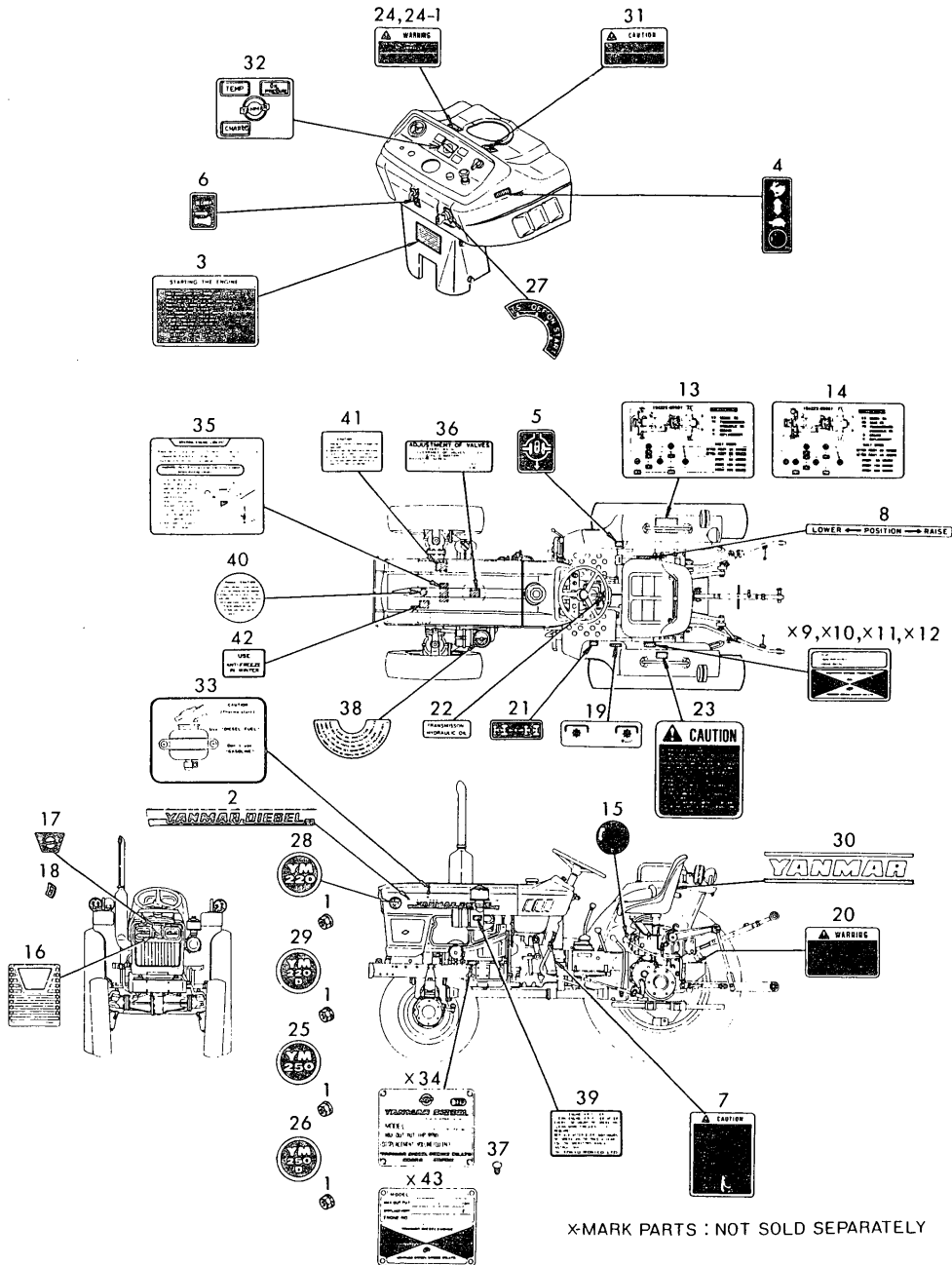
(D)=YM250D  
(E)=  
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194990-22130	NUT W/WASHER 6	8	8	8	8				
2	1	194990-22140	NUT W/WASHER 8	2	2	2	2				
3	1	194448-61620	GROMMET 20.5	4	4	2	2				
4	1	194167-62110-R	FENDER (L)	1	1						
4-1	1	194167-62111-R	FENDER (L)	1	1	1	1				N
(A=T/# 20581) (B=T/# 40368)											
5	1	194167-62120-R	FENDER (R)	1	1						
5-1	1	194167-62121-R	FENDER (R)	1	1	1	1				N
(A=T/# 20581) (B=T/# 40368)											
6	1	194432-62150	CAP 6, RUBBER	4	4						
7	1	194432-62200-R	BRACKET, FENDER	1	1	1	1				
8	1	194432-62210-R	BRACKET, FENDER	1	1	1	1				
9	1	194432-62230	RUBBER, CUSHION	4	4	4	4				
10	1	194145-64430	GROMMET 12	6	6						
10-1	1	194145-64430	GROMMET 12	2	2	4	4				K
(A=T/# 20581) (B=T/# 40368)											
11	1	194740-70270	BAR, ASSIST	2	2	2	2				
12	1	194740-76200	REFLECTOR	2	2	2	2				
13	2	194990-22030	NUT W/WASHER 5	2	2	2	2				
15	1	22217-100000	SPRING WASHER 10	4	4	4	4				
16	1	26116-080202	BOLT M 8X 20 PLATED	2	2						
16-1	1	26011-080162	BOLT M 8X 16	2	2	2	2				N
(A=T/# 21018) (B=T/# 40620)											
17	1	26013-100202	BOLT W/WASHER M10X20	4	4	4	4				
18	1	26013-100252	BOLT W/WASHER M10X25	8	8	8	8				
19	1	26587-060162	SCREW M 6X 16	8	8	8	8				
20	1	26716-100002	NUT M10	4	4	4	4				
21	1	26014-060142	BOLT M 6X 14	1	1						
21-1	1	194155-05210	BOLT W/WASHER M6X16	1	1	1	1				N
(A=T/# 20581) (B=T/# 40368)											
22	1	194990-22140	NUT W/WASHER 8	4	4	4	4				
23	1	194145-61560	RUBBER, CUSHION		1		1				
24	1	194432-62511-X	STEP (L)	1	1	1	1				
25	1	194330-62530	STOPPER, PEDAL	3	3	3	3				
26	1	194432-62530-X	STEP (R)	1	1	1	1				
26-1	1	194432-62531	STEP (R)	1	1	1	1				N
(A=T/# 21412) (B=T/# 40893) (C=T/# 20055) (D=T/# 40021)											
29	1	194432-62550-X	PROTECTOR	1	1						
29-1	1	194432-62551-X	PROTECTOR	1	1	1	1				N
(A=FROM 1ST) (B=FROM 1ST)											
30	1	22137-080000	WASHER 8, POLISHED	3	3	3	3				
31	1	22137-100000	WASHER 10, POLISHED	4	4	4	4				
32	1	26116-080202	BOLT M 8X 20 PLATED	4	4						
32-1	1	26011-080162	BOLT M 8X 16	4	4	4	4				N
(A=T/# 21018) (B=T/# 40620)											
33	1	26013-080202	BOLT W/WASHER M8X20	3	3	3	3				
34	1	26013-100252	BOLT W/WASHER M10X25	4	4	4	4				
35	1	26716-080002	NUT M 8	1	1	1	1				
36	1	194990-22130	NUT W/WASHER 6	1	1	2	2				
37	1	194282-36660	PIPE, AIR BREATH			2	2				
38	1	194515-62450	PIPE, AIR BREATH			1	1				



Fig.57. LABELS

Fig. 57 LABEL



x-MARK PARTS : NOT SOLD SEPARATELY

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

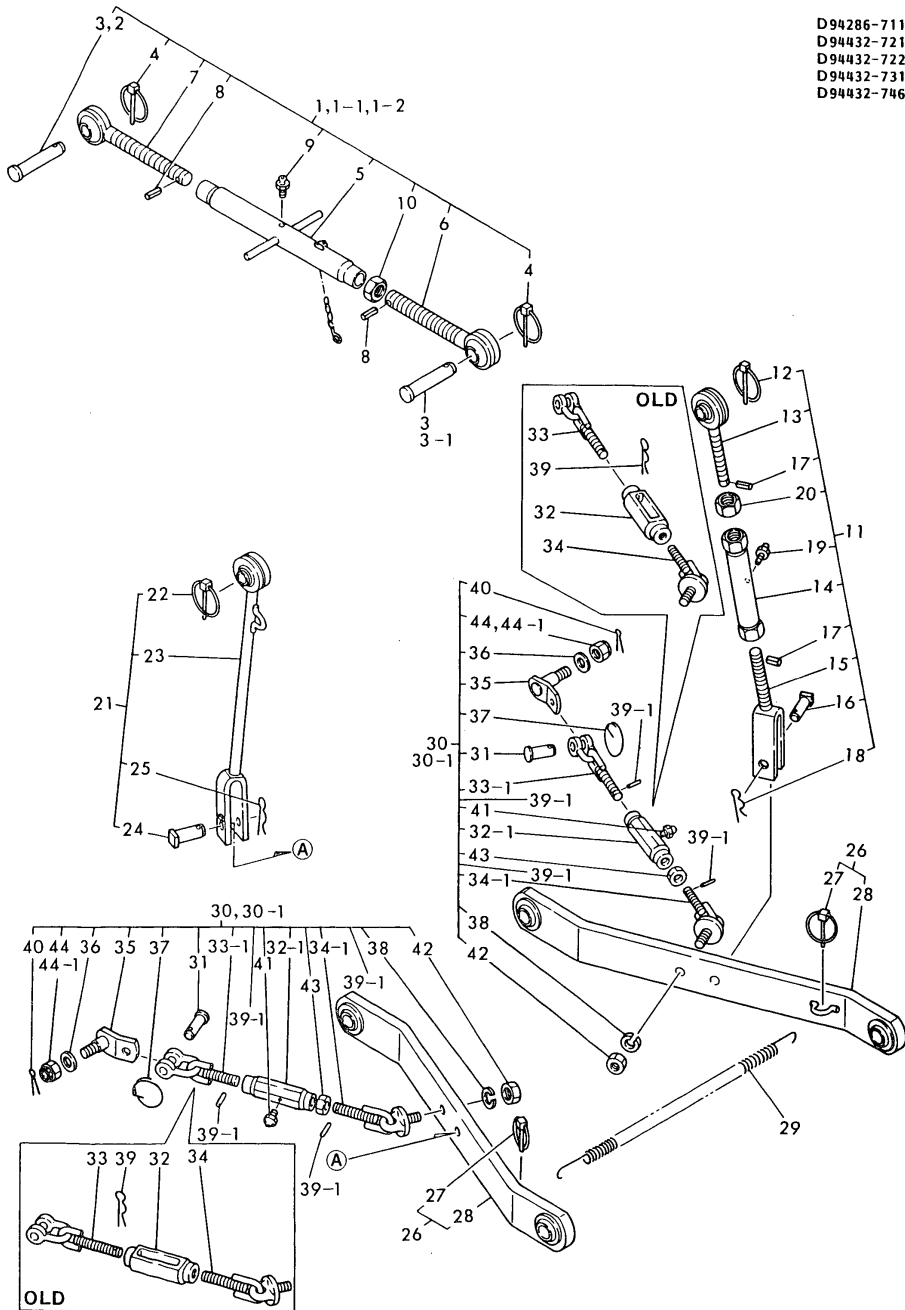
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194990-22120	NUT W/WASHER 5	4	4	4	4				
2	1	194446-64752	LABEL, SIDE	2	2	2	2				
3	1	194446-65352	LABEL, ENG. STARTING	1	1	1	1				
4	1	194240-65432	LABEL, THROTTLE LEVER	1	1	1	1				
5	1	194240-65441	LABEL, DIFF. LOCK	1	1	1	1				
6	1	194370-65451	LABEL, DECOMPRESSION	1	1	1	1				
7	1	194446-65461	LABEL, CLUTCH CAUTION	1	1	1	1				
8	1	194170-65510	LABEL, HYDRAULIC LIFT	1	1	1	1				
13	1	194322-65561	LABEL, LUBRICATION	1		1					
14	1	194323-65561	LABEL, LUBRICATION		1		1				
15	1	194170-65570	LABEL, SLOW RETURN	1	1	1	1				
16	1	194420-65590	EMBLEM, FLAME	1	1	1	1				
17	1	194448-65600	EMBLEM, FRONT	1	1	1	1				
18	1	194200-65610	NUT 5	4	4	4	4				
19	1	194275-65610	LABEL, P.T.O. CLUTCH	1	1	1	1				
20	1	194170-65620	LABEL, WARNING	1	1	1	1				
21	1	194447-65621	LABEL, 4-DRIVE WHEEL		1		1				
22	1	194446-65630	LABEL, GEAR OIL	1	1	1	1				
23	1	194275-65660	LABEL, CAUTION	1	1	1	1				
24	1	194240-65670	LABEL, FUEL INDICAT.	1	1						
24-1	1	194240-65671	LABEL, FUEL INDICAT.	1	1	1	1				N
(A=T/# 20795) (B=T/# 40499)											
25	1	194247-65720	LABEL, SIDE MARK			2					
26	1	194248-65720	LABEL, SIDE MARK				2				
27	1	194310-65720	LABEL, KEY SWITCH	1	1	1	1				
28	1	194363-65720	LABEL, SIDE MARK		2						
29	1	194364-65720	LABEL, SIDE MARK		2						
30	1	194170-65891	LABEL, SEAT	1	1	1	1				
31	1	194446-65681	LABEL, DO NOT TOW	1	1						Z
(A=*) (B=*)											
32	1	194446-65300	LABEL, PILOT LAMP			1	1				
33	1	124764-77980	LABEL, FUEL CAUTION	1	1	1	1				
35	1	121254-07150	LABEL, WATER DRAIN	1	1	1	1				
36	1	124064-07160	LABEL, VALVE ADJUST.	1	1	1	1				
37	1	102210-07990	RIVET	4	4	4	4				
38	1	121454-12480	LABEL, PRE-CLEANER	1	1	1	1				
39	1	121454-12520	LABEL, AIR-CLEANER	1	1	1	1				
40	1	124764-44800	LABEL, RADIATOR	1	1	1	1				
41	1	124764-44810	LABEL, RESERVE TANK	1	1	1	1				
42	1	124764-44920	LABEL, ANTI-FREEZING	1	1	1	1				

Fig.58. THREE-POINT HITCH

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

Fig. 58 THREE-POINT HITCH



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794286-71100-X	LINK ASSY, TOP	1	1						
1-1	1	794197-71100-X	LINK ASSY, TOP	1	1						S
		(A=FROM 1ST) (B=FROM 1ST)									
1-2	1	794197-71101-X	LINK ASSY, TOP	1	1	1	1				N
		(A=T/# 20621) (B=T/# 40422)									
2	2	195080-15060	PIN, HITCH	1	1	1	1				W
		(A=*1982.10) (B=*1982.10)									
3	2	194150-71230	PIN, TOP LINK	2	2						
3-1	2	194150-71230	PIN, TOP LINK	1	1	1	1				K
		(A=*1982.10) (B=*1982.10)									
4	2	794130-71410	PIN ASSY,BALL SOCKET	2	2	2	2				
5	2	194286-71500-X	TURNBUCKLE	1	1	1	1				
6	2	194322-71600	LINK, TOP	1	1	1	1				
7	2	194322-71700	LINK, TOP	1	1	1	1				
8	2	22351-040024	SPRING PIN 4X24	2	2	2	2				
9	2	24761-060000	NIPPLE MT6X1, GREASE	1	1	1	1				
10	2	26756-240002	LOCK NUT M24 PLATED	1	1	1	1				
11	1	794432-72100-X	LINK ASSY, LIFT	1	1	1	1				
12	2	794130-71410	PIN ASSY,BALL SOCKET	1	1	1	1				
13	2	194197-72201-X	BOLT W/BALL, EYE	1	1	1	1				
14	2	194170-72230-X	TURNBUCKLE	1	1	1	1				
15	2	194432-72400-X	YOKE, LIFT LINK	1	1	1	1				
16	2	194145-72550	PIN, LIFT YOKE	1	1	1	1				
17	2	22351-040022	SPRING PIN 4X22	2	2	2	2				
18	2	22360-160000	SNAP PIN 16	1	1	1	1				
19	2	24761-010000	NIPPLE M6F, GREASE	1	1	1	1				
20	2	26756-200002	LOCK NUT M20 PLATED	1	1	1	1				
21	1	794432-72200-X	LINK ASSY, LIFT	1	1	1	1				
22	2	794130-71410	PIN ASSY,BALL SOCKET	1	1	1	1				
23	2	194432-72300-X	LINK ASSY, LIFT	1	1	1	1				
24	2	194145-72550	PIN, LIFT YOKE	1	1	1	1				
25	2	22360-160000	SNAP PIN 16	1	1	1	1				
26	1	794432-73100-X	LINK ASSY, LOWER	2	2	2	2				
27	2	794130-71410	PIN ASSY,BALL SOCKET	2	2	2	2				
28	2	194432-73410-X	LINK ASSY, LOWER	2	2	2	2				
29	1	194145-73150	SPRING	1	1	1	1				
30	1	794432-74600-X	CHAIN ASSY, CHECK	2	2						
30-1	1	794432-74601	CHAIN ASSY, CHECK	2	2	2	2				S
		(A=T/# 21133) (B=T/# 40721)									
31	2	194080-74631	PIN (SA10), SHACKLE	2	2	2	2				
32	2	194150-74670	TURNBUCKLE	2	2						
32-1	2	194286-74680-U	TURNBUCKLE, CHAIN	2	2	2	2				S
		(A=T/# 21133) (B=T/# 40721)									
33	2	194430-74710	CHAIN(L) ASSY, CHECK	2	2						
33-1	2	194432-74720	CHAIN, CHECK	2	2	2	2				S
		(A=T/# 21133) (B=T/# 40721)									
34	2	194420-74800	CHAIN(R) ASSY, CHECK	2	2						
34-1	2	194292-74800-U	CHAIN, CHECK	2	2	2	2				S
		(A=T/# 21133) (B=T/# 40721)									
35	2	194150-74910	HINGE, CHECK CHAIN	2	2	2	2				
36	2	194150-74920	WASHER	2	2	2	2				

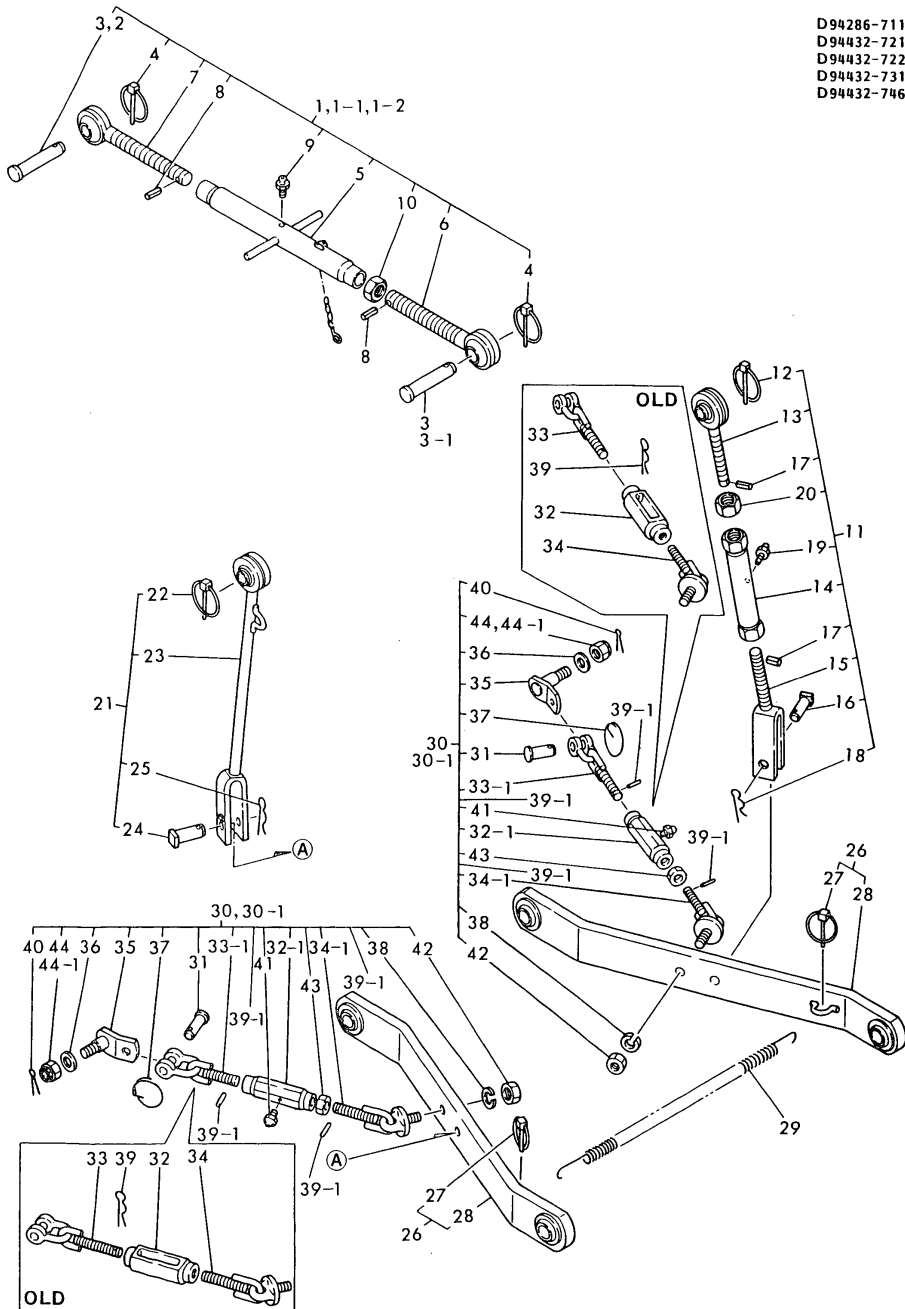
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 ++ CONTINUE ++  
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# Fig.58. THREE-POINT HITCH

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

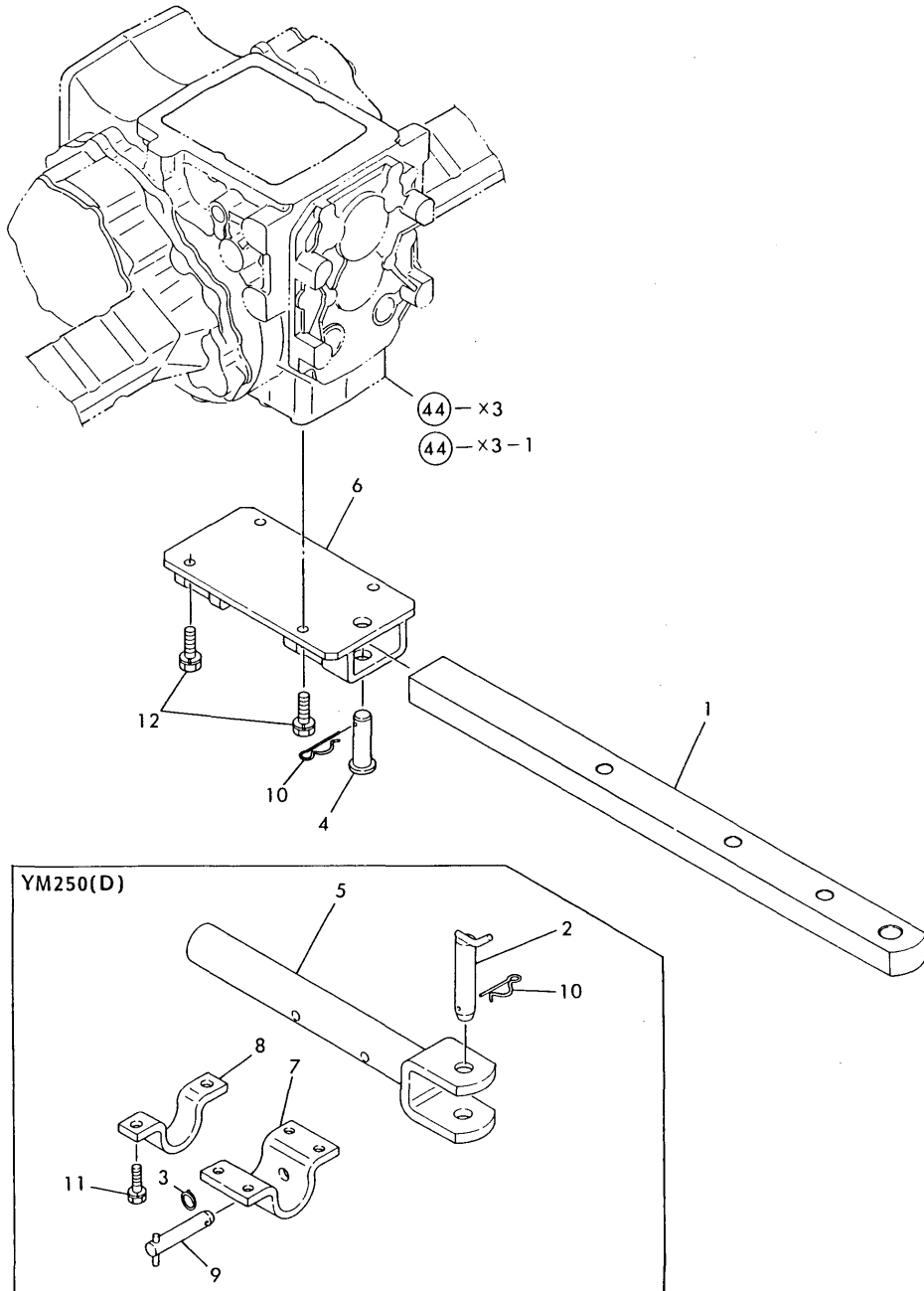
Fig. 58 THREE-POINT HITCH



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
37	2	194145-75250	RING	2	2	2	2				
38	2	22217-140000	SPRING WASHER 14	2	2	2	2				
39	2	22360-200000	SNAP PIN 20	2	2						
39-1	2	22351-040014 (A=T/# 21133) (B=T/# 40721)	SPRING PIN 4X14	4	4	4	4				N
40	2	22417-300350	COTTER PIN 3.0X35	2	2	2	2				
41	2	24761-010000 (A=T/# 21133) (B=T/# 40721)	NIPPLE M6F, GREASE	2	2	2	2				W
42	2	26716-140002	NUT M14	2	2	2	2				
43	2	26756-140002 (A=T/# 21133) (B=T/# 40721)	LOCK NUT M14 PLATED	2	2	2	2				W
44	2	26817-160002	CASTLE NUT M16	2	2						
44-1	2	26837-160002 (A=T/# 20581) (B=T/# 40368)	CASTLE NUT M16	2	2	2	2				N

Fig.59. DRAWBAR

Fig. 59 DRAWBER



(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

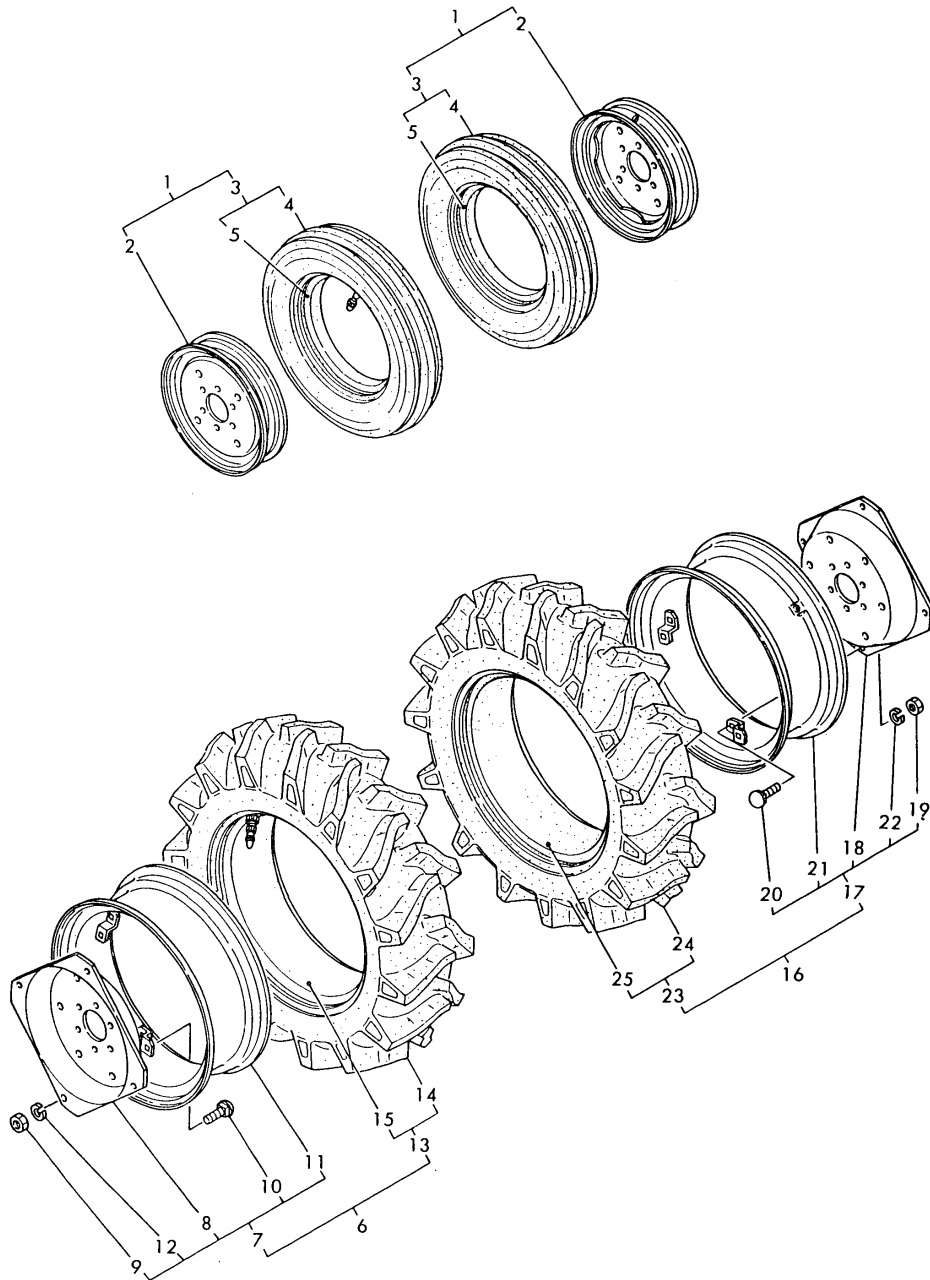
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194197-75210-X	DRAWBER, REAR	1	1						
2	1	194145-75240	PIN 22X 70, HITCH			1	1				
3	1	194145-75250	RING			1	1				
4	1	194361-75430	PIN, HITCH	1	1						
5	1	194420-75710	HITCH, DRAWBER			1	1				
6	1	194361-75720-X	BRACKET, DRAWBER	1	1						
7	1	194420-75720	BRACKET, HITCH			1	1				
8	1	194420-75730	BRACKET, HITCH			1	1				
9	1	194150-75740	PIN 16X 70, HITCH			1	1				
10	1	22360-190000	SNAP PIN 19	1	1	1	1				
11	1	26013-120252	BOLT M12X 25			6	6				
12	1	26013-120302	BOLT W/WASHER M12X30	4	4						

Fig.60. AG TIRES (FRONT & REAR)

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

Fig. 60 AG TIRES (FRONT & REAR)  
(For Model YM220, YM250)



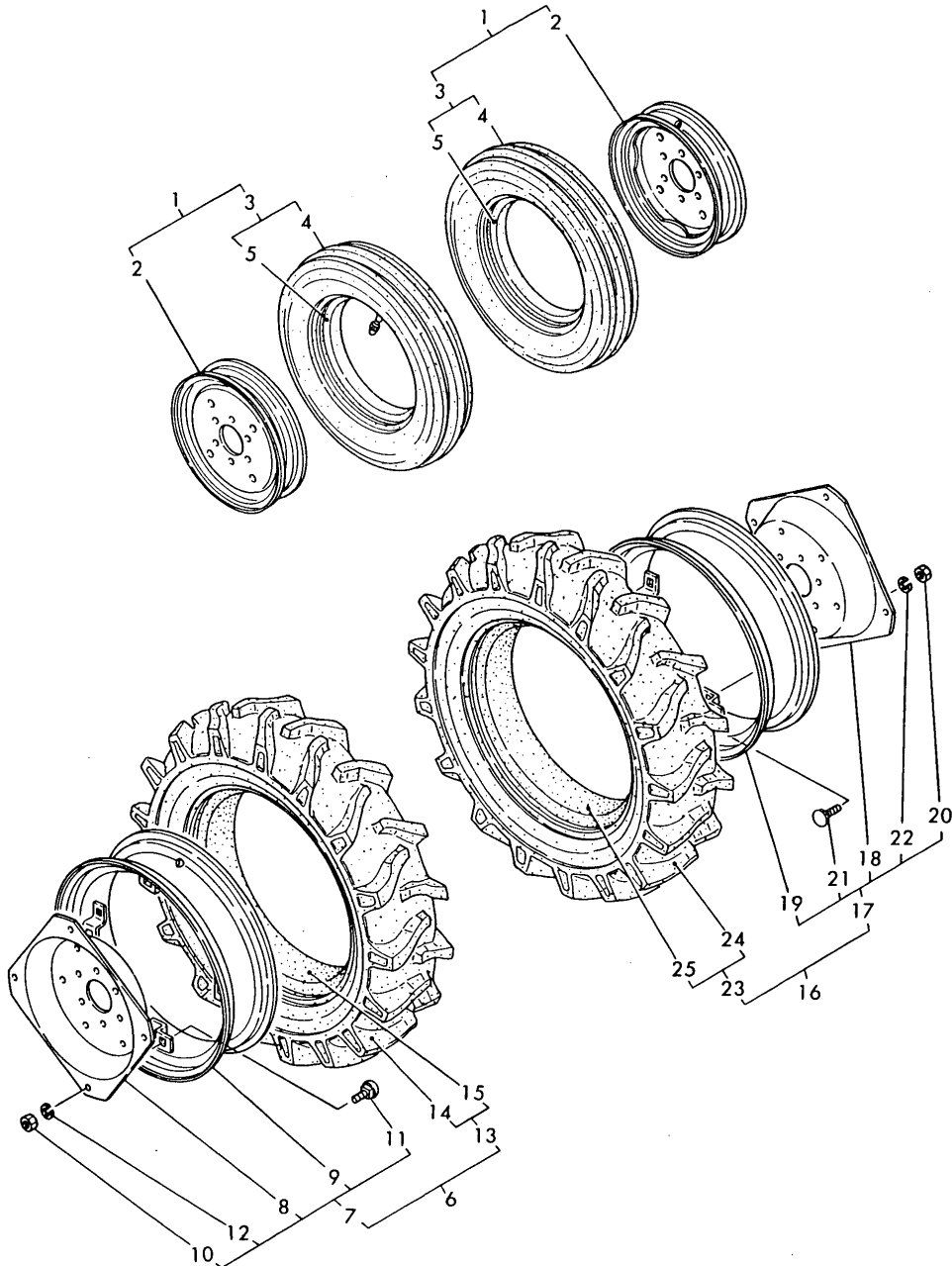
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194432-12900-Q	TIRE ASSY 5 X15	2		2					
2	2	194275-12910-Q	WHEEL DC3.00-15	2		2					
3	2	794081-12950	TIRE W/TUBE 5.00-15	2		2					
4	3	194081-12960	TIRE 5 X15	2		2					
5	3	194081-12970	TUBE	2		2					
6	1	194432-34700-Q	TIRE ASSY 11.2X24	1		1					
7	2	794130-34880	WHEEL DCW9X24W ASSY	1		1					
8	3	194130-34811	DISC	1		1					
9	3	194130-34840	NUT M16	4		4					
9-1	3	194555-34210	NUT M16	4		4					N
		(A=T/# 21206)	(C=T/# 20055)								
10	3	194130-34850	BOLT M16X 35	4		4					
10-1	3	194555-34850	BOLT M16X 35	4		4					N
		(A=T/# 21206)	(C=T/# 20055)								
11	3	194130-34891	RIM W9X24	1		1					
12	3	22217-160000	SPRING WASHER 16	4		4					
12-1	3	194555-34190	SPRING WASHER 16	4		4					N
		(A=T/# 21206)	(C=T/# 20055)								
13	2	194432-34900	TIRE W/TUBE 11.2X24	1		1					
14	3	194432-34910	TIRE 11.2-24	1		1					
15	3	194432-34920	TUBE	1		1					
16	1	194432-34800-Q	TIRE ASSY 11.2X24	1		1					
17	2	794130-34880	WHEEL DCW9X24W ASSY	1		1					
18	3	194130-34811	DISC	1		1					
19	3	194130-34840	NUT M16	4		4					
19-1	3	194555-34210	NUT M16	4		4					N
		(A=T/# 21206)	(C=T/# 20055)								
20	3	194130-34850	BOLT M16X 35	4		4					
20-1	3	194555-34850	BOLT M16X 35	4		4					N
		(A=T/# 21206)	(C=T/# 20055)								
21	3	194130-34891	RIM W9X24	1		1					
22	3	22217-160000	SPRING WASHER 16	4		4					
22-1	3	194555-34190	SPRING WASHER 16	4		4					N
		(A=T/# 21206)	(C=T/# 20055)								
23	2	194432-34900	TIRE W/TUBE 11.2X24	1		1					
24	3	194432-34910	TIRE 11.2-24	1		1					
25	3	194432-34920	TUBE	1		1					

Fig.61. AG TIRES (FRONT & REAR)

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

Fig. 61 AG TIRES (FRONT & REAR)(For Model YM220)

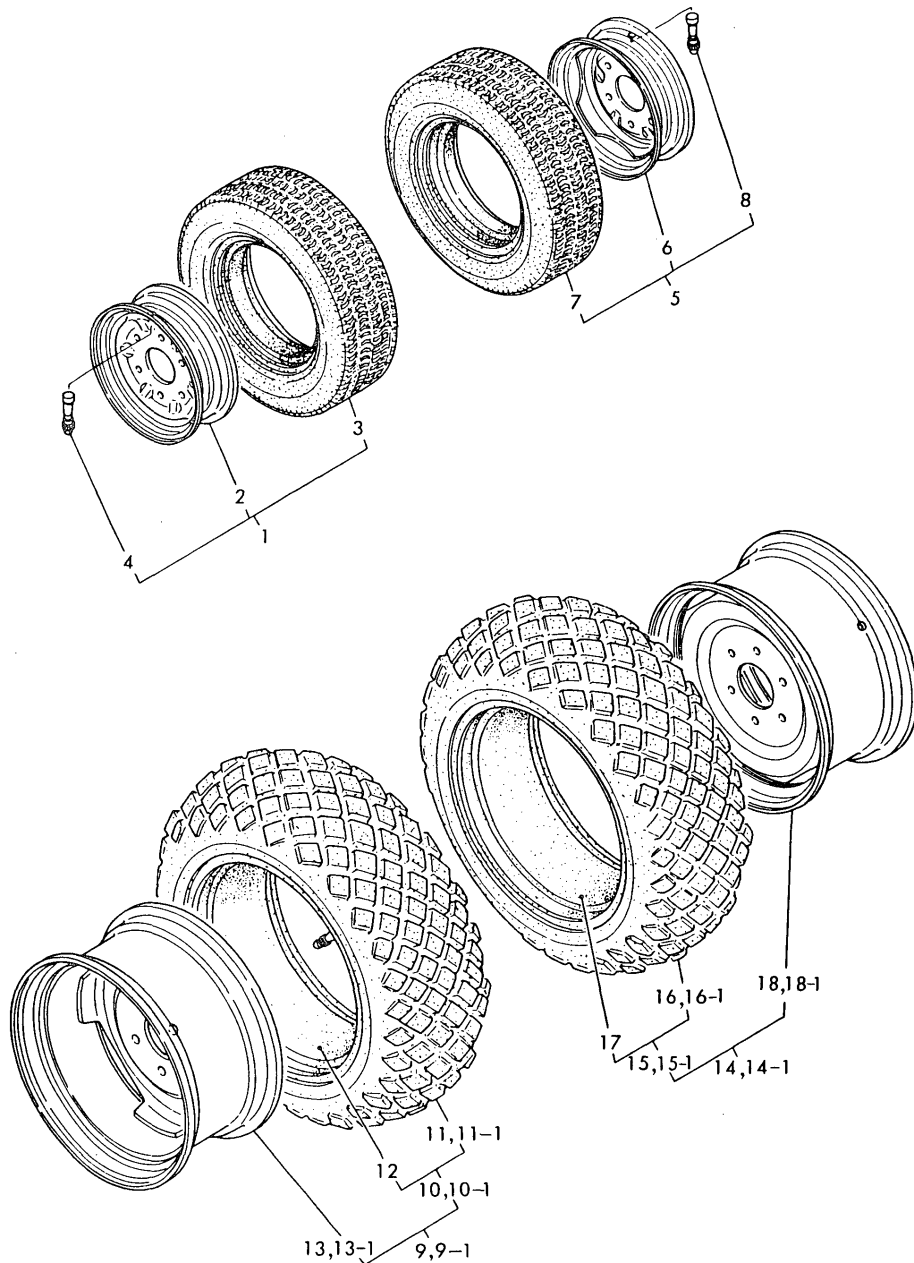


REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794242-12900	TIRE ASSY, FRONT	2							
2	2	194275-12910-Q	WHEEL DC3.00-15	2							
3	2	794080-12950	TIRE W/TUBEAG4.00-15	2							
4	3	194080-12960	TIRE 4 X15	2							
5	3	194080-12970	TUBE	2							
6	1	194433-34700-Q	TIRE ASSY 9.5X24	1							
7	2	794130-34800	WHEEL W 7X 24W	1							
8	3	194130-34811	DISC	1							
9	3	194130-34821	RIM W7X24	1							
10	3	194130-34840	NUT M16	4							
10-1	3	194555-34210	NUT M16	4							N
(A=T/# 21206)											
11	3	194130-34850	BOLT M16X 35	4							
11-1	3	194555-34850	BOLT M16X 35	4							N
(A=T/# 21206)											
12	3	22217-160000	SPRING WASHER 16	4							
12-1	3	194555-34190	SPRING WASHER 16	4							N
(A=T/# 21206)											
13	2	194433-34900	TIRE W/TUBE 9.5X24	1							
14	3	194433-34910	TIRE 9.5X 24	1							
15	3	194433-34920	TUBE	1							
16	1	194433-34800-Q	TIRE ASSY 9.5X24	1							
17	2	794130-34800	WHEEL W 7X 24W	1							
18	3	194130-34811	DISC	1							
19	3	194130-34821	RIM W7X24	1							
20	3	194130-34840	NUT M16	4							
20-1	3	194555-34210	NUT M16	4							N
(A=T/# 21206)											
21	3	194130-34850	BOLT M16X 35	4							
21-1	3	194555-34850	BOLT M16X 35	4							N
(A=T/# 21206)											
22	3	22217-160000	SPRING WASHER 16	4							
22-1	3	194555-34190	SPRING WASHER 16	4							N
(A=T/# 21206)											
23	2	194433-34900	TIRE W/TUBE 9.5X24	1							
24	3	194433-34910	TIRE 9.5X 24	1							
25	3	194433-34920	TUBE	1							



Fig.62. TURF TIRES (FRONT & REAR)

Fig. 62 TURF TIRES (FRONT & REAR)  
[For Model YM220D]



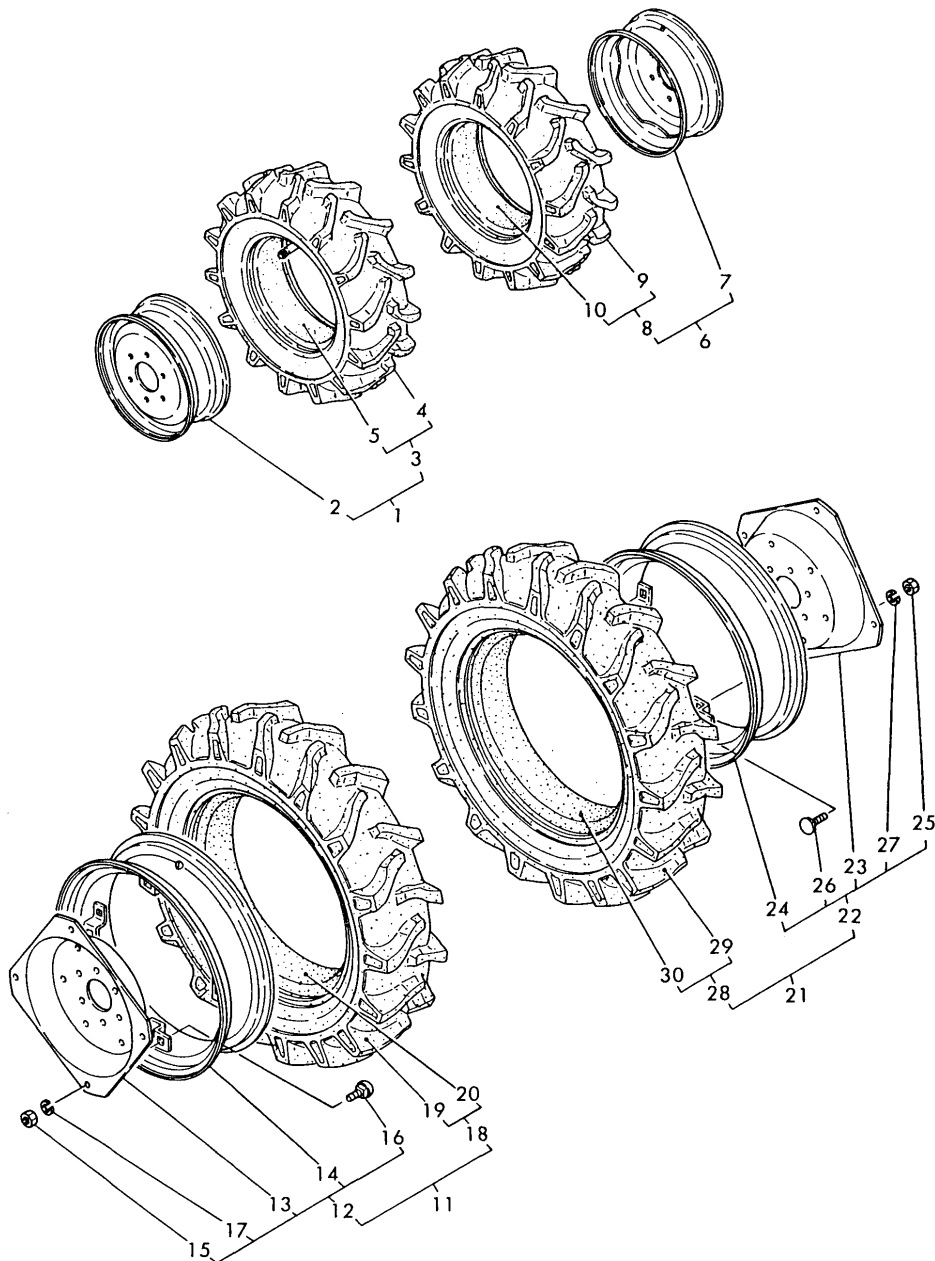
(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	794361-14701-Q	TIRE(L) ASSY, FRONT		1							
2	2	194361-12811	WHEEL 7JAX14WDC		1							
3	2	194361-12850	TIRE 25X 8.5-14		1							
4	2	194136-12880	VALVE TR413		1							
5	1	794361-14801-Q	TIRE(R) ASSY, FRONT		1							
6	2	194361-12811	WHEEL 7JAX14WDC		1							
7	2	194361-12850	TIRE 25X 8.5-14		1							
8	2	194136-12880	VALVE TR413		1							
9	1	794136-34500	TIRE ASSY 13.6X16		1							
9-1	1	794136-34501-Q	TIRE ASSY 13.6X16 (B=*1982.08)		1							N
10	2	194240-34710	TIRE W/TUBE13.6X16		1							
10-1	2	194136-34710	TIRE W/TUBE13.6X16 (B=*1982.08)		1							N
11	3	194240-34720	TIRE 13.6X 16		1							
11-1	3	194136-34720	TIRE 13.6X 16 (B=*1982.08)		1							N
12	3	194240-34730	TUBE		1							
13	2	194136-34750-Q	WHEEL W12X 16W		1							
13-1	2	194136-34760-Q	WHEEL W11X 16W (B=*1982.08)		1							N
13A	2	YT1432-34810	WHEEL		1							1
14	1	794136-34600	TIRE ASSY 13.6X16		1							
14-1	1	794136-34601-Q	TIRE (R) ASSY, TURF (B=*1982.08)		1							N
15	2	194240-34710	TIRE W/TUBE13.6X16		1							
15-1	2	194136-34710	TIRE W/TUBE13.6X16 (B=*1982.08)		1							N
16	3	194240-34720	TIRE 13.6X 16		1							
16-1	3	194136-34720	TIRE 13.6X 16 (B=*1982.08)		1							N
17	3	194240-34730	TUBE		1							
18	2	194136-34750-Q	WHEEL W12X 16W		1							
18-1	2	194136-34760-Q	WHEEL W11X 16W (B=*1982.08)		1							N
18A	2	YT1432-34810	WHEEL		1							1

Fig.63. AG TIRES (FRONT & REAR)

Fig. 63 AG TIRES (FRONT & REAR)  
[For Model YM220D]



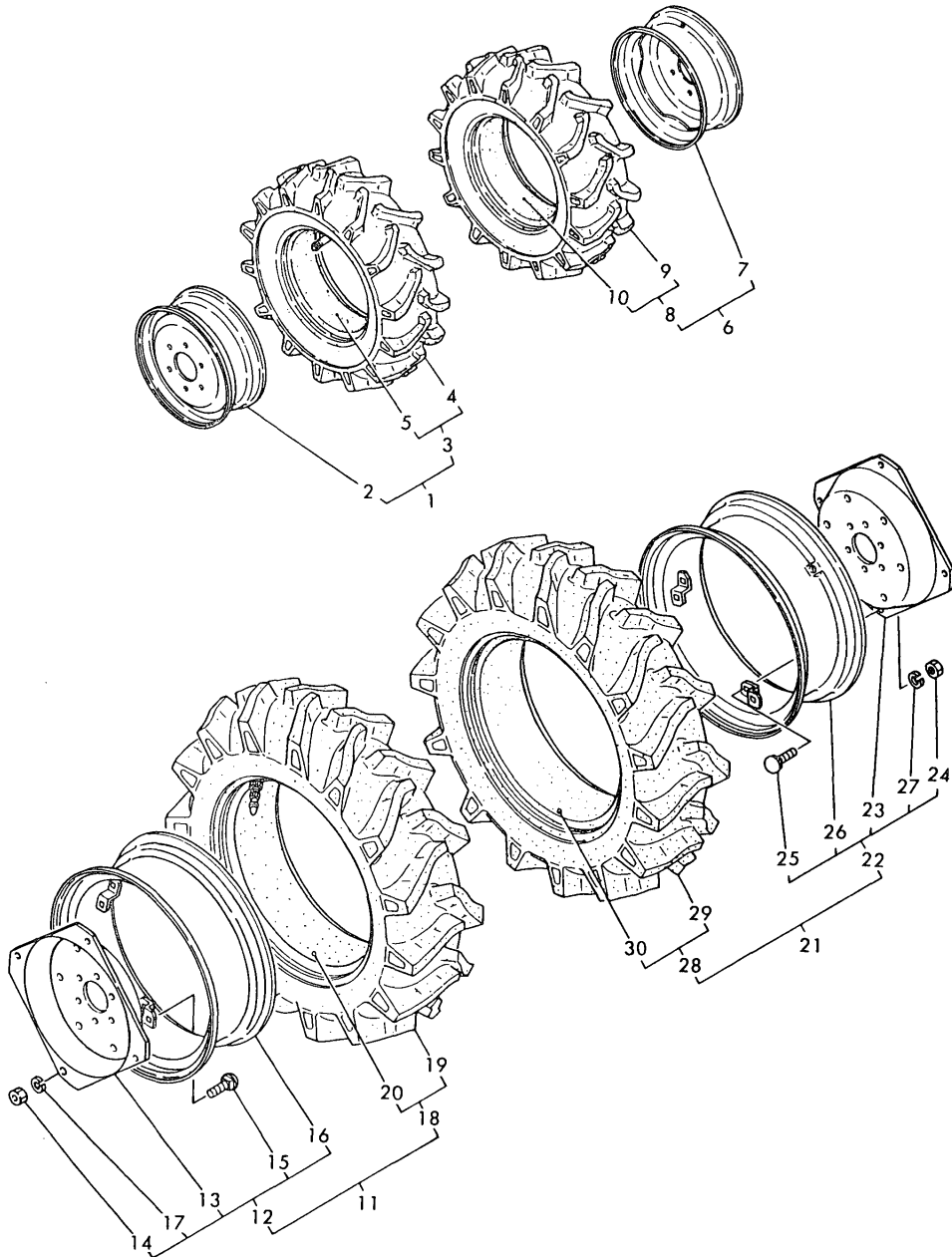
(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794166-14700	TIRE(L) ASSY, FRONT		1						
1-1	1	198341-14750 (B=T/# 40863)	TIRE(L) ASSY, FRONT		1						S
2	2	194311-14700	WHEEL DC5JAX14		1						
2-1	2	194362-14700 (B=T/# 40863)	WHEEL 5JAX14WDC		1						S
3	2	194166-14800	TIRE W/TUBE 6-14		1						
4	3	194166-14810	TIRE 6-14		1						
5	3	194166-14820	TUBE		1						
6	1	794166-14800	TIRE(R) ASSY, FRONT		1						
6-1	1	198341-14850 (B=T/# 40863)	TIRE(R) ASSY, FRONT		1						S
7	2	194311-14700	WHEEL DC5JAX14		1						
7-1	2	194362-14700 (B=T/# 40863)	WHEEL 5JAX14WDC		1						S
8	2	194166-14800	TIRE W/TUBE 6-14		1						
9	3	194166-14810	TIRE 6-14		1						
10	3	194166-14820	TUBE		1						
11	1	194433-34700-Q	TIRE ASSY 9.5X24		1						
12	2	794130-34800	WHEEL W 7X 24W		1						
13	3	194130-34811	DISC		1						
14	3	194130-34821	RIM W7X24		1						
15	3	194130-34840	NUT M16		4						
15-1	3	194555-34210 (B=T/# 40770)	NUT M16		4						N
16	3	194130-34850	BOLT M16X 35		4						
16-1	3	194555-34850 (B=T/# 40770)	BOLT M16X 35		4						N
17	3	22217-160000	SPRING WASHER 16		4						
17-1	3	194555-34190 (B=T/# 40770)	SPRING WASHER 16		4						N
18	2	194433-34900	TIRE W/TUBE 9.5X24		1						
19	3	194433-34910	TIRE 9.5X 24		1						
20	3	194433-34920	TUBE		1						
21	1	194433-34800-Q	TIRE ASSY 9.5X24		1						
22	2	794130-34800	WHEEL W 7X 24W		1						
23	3	194130-34811	DISC		1						
24	3	194130-34821	RIM W7X24		1						
25	3	194130-34840	NUT M16		4						
25-1	3	194555-34210 (B=T/# 40770)	NUT M16		4						N
26	3	194130-34850	BOLT M16X 35		4						
26-1	3	194555-34850 (B=T/# 40770)	BOLT M16X 35		4						N
27	3	22217-160000	SPRING WASHER 16		4						
27-1	3	194555-34190 (B=T/# 40770)	SPRING WASHER 16		4						N
28	2	194433-34900	TIRE W/TUBE 9.5X24		1						
29	3	194433-34910	TIRE 9.5X 24		1						
30	3	194433-34920	TUBE		1						

Fig.64. AG TIRES (FRONT & REAR)

Fig. 64 AG TIRES (FRONT & REAR)  
(For Model YM220D, YM250D)



OCT10-G21801 64. AG TIRES (FRONT & REAR)

(A)=YM220  
(B)=YM220D  
(C)=YM250  
(D)=YM250D  
(E)=  
(F)=

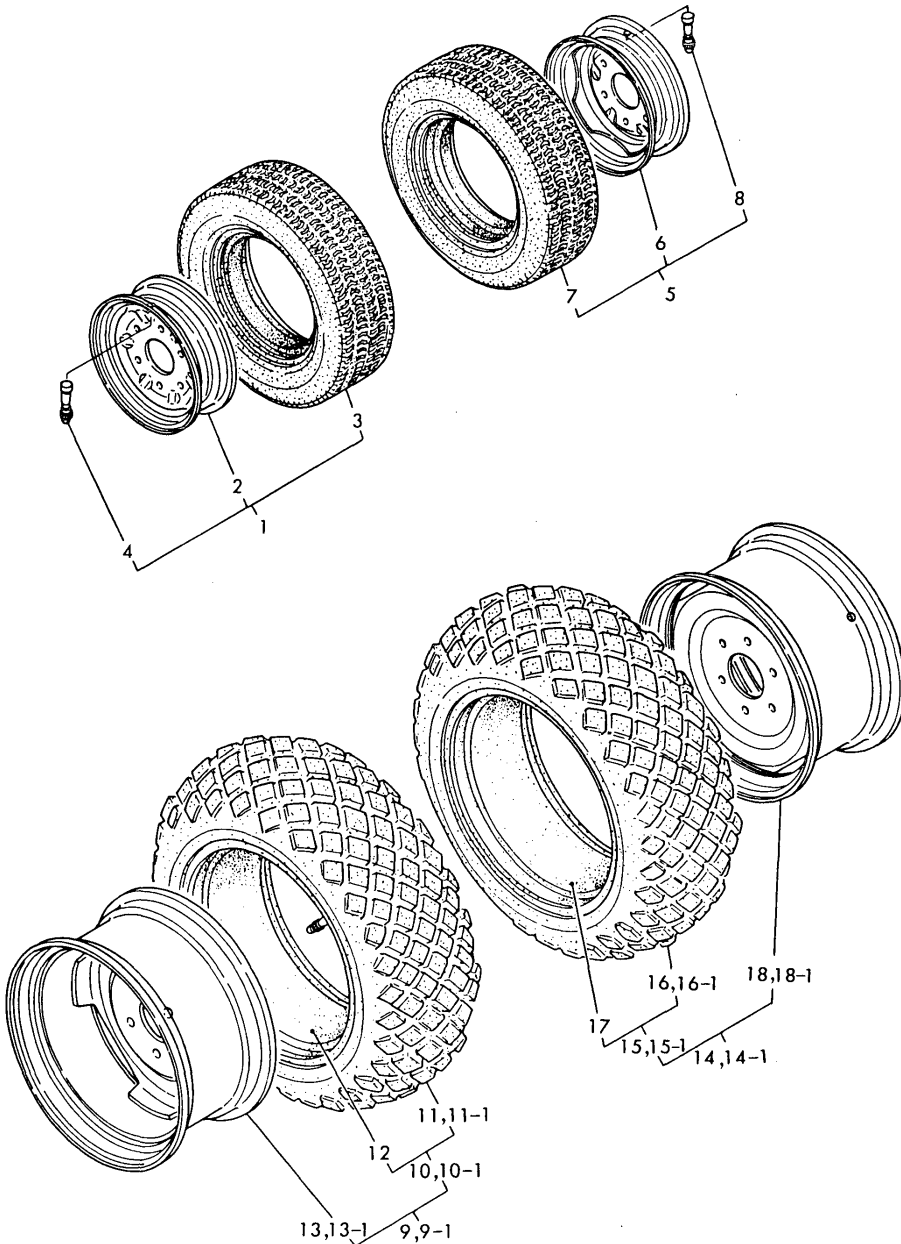
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	794171-14700	TIRE(L) ASSY, FRONT		1		1					
1-1	1	198351-14750 (B=T/# 40863)	TIRE(L) ASSY, FRONT (D=T/# 40018)		1		1					S
2	2	194311-14700	WHEEL DC5JAX14		1		1					
2-1	2	198351-14700 (B=T/# 40863)	WHEEL 5JAX14WDC (D=T/# 40018)		1		1					S
3	2	194171-14800	TIRE W/TUBE 7 X14		1		1					
4	3	194171-14810	TIRE		1		1					
5	3	194171-14820	TUBE		1		1					
6	1	794171-14800	TIRE(R) ASSY, FRONT		1		1					
6-1	1	198351-14850 (B=T/# 40863)	TIRE(R) ASSY, FRONT (D=T/# 40018)		1		1					S
7	2	194311-14700	WHEEL DC5JAX14		1		1					
7-1	2	198351-14700 (B=T/# 40863)	WHEEL 5JAX14WDC (D=T/# 40018)		1		1					S
8	2	194171-14800	TIRE W/TUBE 7 X14		1		1					
9	3	194171-14810	TIRE		1		1					
10	3	194171-14820	TUBE		1		1					
11	1	194432-34700-Q	TIRE ASSY 11.2X24		1		1					
12	2	794130-34880	WHEEL DCW9X24W ASSY		1		1					
13	3	194130-34811	DISC		1		1					
14	3	194130-34840	NUT M16		4		4					
14-1	3	194555-34210 (B=T/# 40770)	NUT M16 (D=T/# 40001)		4		4					N
15	3	194130-34850	BOLT M16X 35		4		4					
15-1	3	194555-34850 (B=T/# 40770)	BOLT M16X 35 (D=T/# 40001)		4		4					N
16	3	194130-34891	RIM W9X24		1		1					
17	3	22217-160000	SPRING WASHER 16		4		4					
17-1	3	194555-34190 (B=T/# 40770)	SPRING WASHER 16 (D=T/# 40001)		4		4					N
18	2	194432-34900	TIRE W/TUBE 11.2X24		1		1					
19	3	194432-34910	TIRE 11.2-24		1		1					
20	3	194432-34920	TUBE		1		1					
21	1	194432-34800-Q	TIRE ASSY 11.2X24		1		1					
22	2	794130-34880	WHEEL DCW9X24W ASSY		1		1					
23	3	194130-34811	DISC		1		1					
24	3	194130-34840	NUT M16		4		4					
24-1	3	194555-34210 (B=T/# 40770)	NUT M16 (D=T/# 40001)		4		4					N
25	3	194130-34850	BOLT M16X 35		4		4					
25-1	3	194555-34850 (B=T/# 40770)	BOLT M16X 35 (D=T/# 40001)		4		4					N
26	3	194130-34891	RIM W9X24		1		1					
27	3	22217-160000	SPRING WASHER 16		4		4					
27-1	3	194555-34190 (B=T/# 40770)	SPRING WASHER 16 (D=T/# 40001)		4		4					N
28	2	194432-34900	TIRE W/TUBE 11.2X24		1		1					
29	3	194432-34910	TIRE 11.2-24		1		1					
30	3	194432-34920	TUBE		1		1					

Fig.65. TURF TIRES (FRONT & REAR)

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

Fig. 65 TURF TIRES (FRONT & REAR)  
(For Model YM220D)



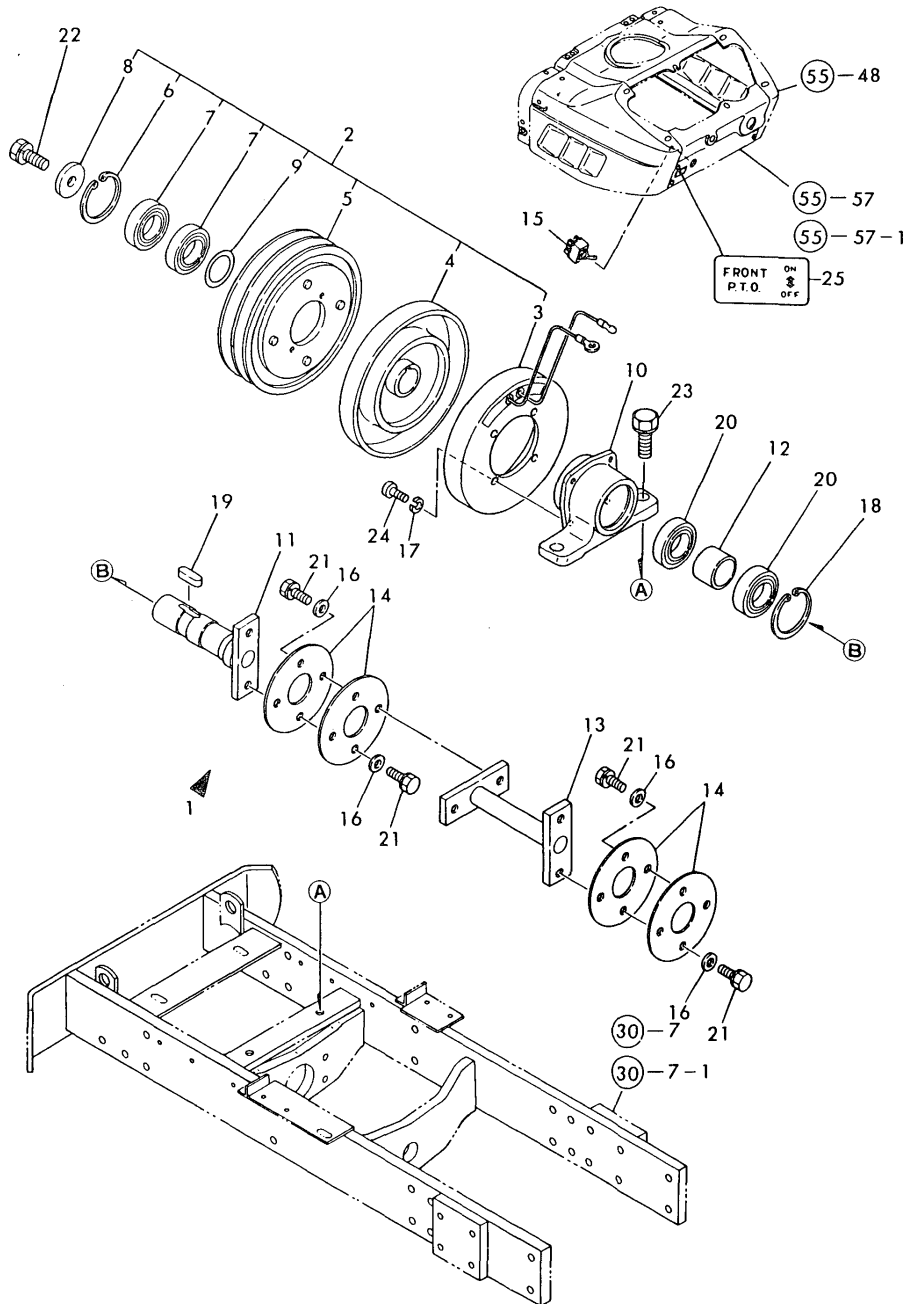
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794361-14701-Q	TIRE(L) ASSY, FRONT		1						
2	2	194361-12811	WHEEL 7JAX14WDC		1						
3	2	194361-12850	TIRE 25X 8.5-14		1						
4	2	194136-12880	VALVE TR413		1						
5	1	794361-14801-Q	TIRE(R) ASSY, FRONT		1						
6	2	194361-12811	WHEEL 7JAX14WDC		1						
7	2	194361-12850	TIRE 25X 8.5-14		1						
8	2	194136-12880	VALVE TR413		1						
9	1	794136-34500	TIRE ASSY 13.6X16		1						
9-1	1	794136-34501-Q	TIRE ASSY 13.6X16 (B=*1982.08)		1						N
10	2	194240-34710	TIRE W/TUBE13.6X16		1						
10-1	2	194136-34710	TIRE W/TUBE13.6X16 (B=*1982.08)		1						N
11	3	194240-34720	TIRE 13.6X 16		1						
11-1	3	194136-34720	TIRE 13.6X 16 (B=*1982.08)		1						N
12	3	194240-34730	TUBE		1						
13	2	194136-34750-Q	WHEEL W12X 16W		1						
13-1	2	194136-34760-Q	WHEEL W11X 16W (B=*1982.08)		1						N
14	1	794136-34600	TIRE ASSY 13.6X16		1						
14-1	1	794136-34601-Q	TIRE (R) ASSY, TURF (B=*1982.08)		1						N
15	2	194240-34710	TIRE W/TUBE13.6X16		1						
15-1	2	194136-34710	TIRE W/TUBE13.6X16 (B=*1982.08)		1						N
16	3	194240-34720	TIRE 13.6X 16		1						
16-1	3	194136-34720	TIRE 13.6X 16 (B=*1982.08)		1						N
17	3	194240-34730	TUBE		1						
18	2	194136-34750-Q	WHEEL W12X 16W		1						
18-1	2	194136-34760-Q	WHEEL W11X 16W (B=*1982.08)		1						N

Fig.66. FRONT POWER TAKE OFF

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

Fig. 66 FRONT POWER TAKE OFF (Optional Parts)



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794446-83100-X	P.T.O. KIT, FRONT	1	1	1	1				
2	2	194446-83110-X	CLUTCH ASSY, MAGNET.	1	1	1	1				
3	3	194446-83120	COIL, FIELD	1	1	1	1				
4	3	194446-83130	ROTOR	1	1	1	1				
5	3	194446-83140	ARMATURE	1	1	1	1				
6	3	194446-83150	CIRCLIP	1	1	1	1				
7	3	194446-83160	BALL BEARING	2	2	2	2				
8	3	194446-83170	WASHER	1	1	1	1				
9	3	194446-83180	SHIM	3	3	3	3				
10	2	194446-83210-X	CASE, BEARING	1	1	1	1				
11	2	194446-83220-X	SHAFT, P.T.O	1	1	1	1				
12	2	194446-83240	SPACER	1	1	1	1				
13	2	194446-83250-X	SHAFT	1	1	1	1				
14	2	194446-83260	DISC, FRONT P.T.O.	4	4	4	4				
15	2	194446-83310	SWITCH, FRONT P.T.O.	1	1	1	1				
16	2	22117-100000	WASHER 10	8	8	8	8				
17	2	22217-060000	SPRING WASHER 6	4	4	4	4				
18	2	22262-000550	CIRCLIP R-55	1	1	1	1				
19	2	22512-070280	KEY 7X 28	1	1	1	1				
20	2	24104-060064	BALL BEARING	2	2	2	2				
21	2	26013-100202	BOLT W/WASHER M10X20	8	8	8	8				
22	2	26013-120302	BOLT W/WASHER M12X30	1	1	1	1				
23	2	26013-140302	BOLT M14X 30	2	2	2	2				
24	2	26557-060162	SCREW M 6X 16	4	4	4	4				
25	2	194446-65731	LABEL, FRONT P.T.O	1	1	1	1				

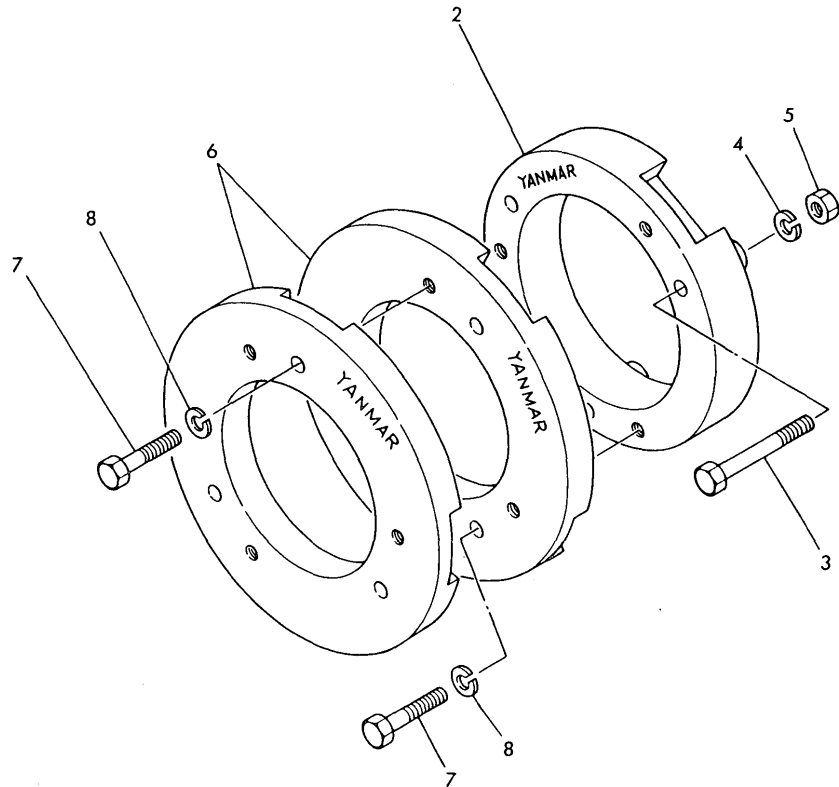
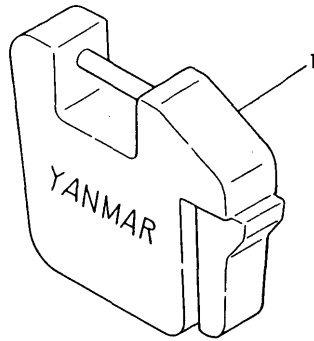
Fig.67. WEIGHT(FRONT & REAR WHEEL)

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

Fig. 67 FRONT WEIGHT & REAR WHEEL WEIGHT

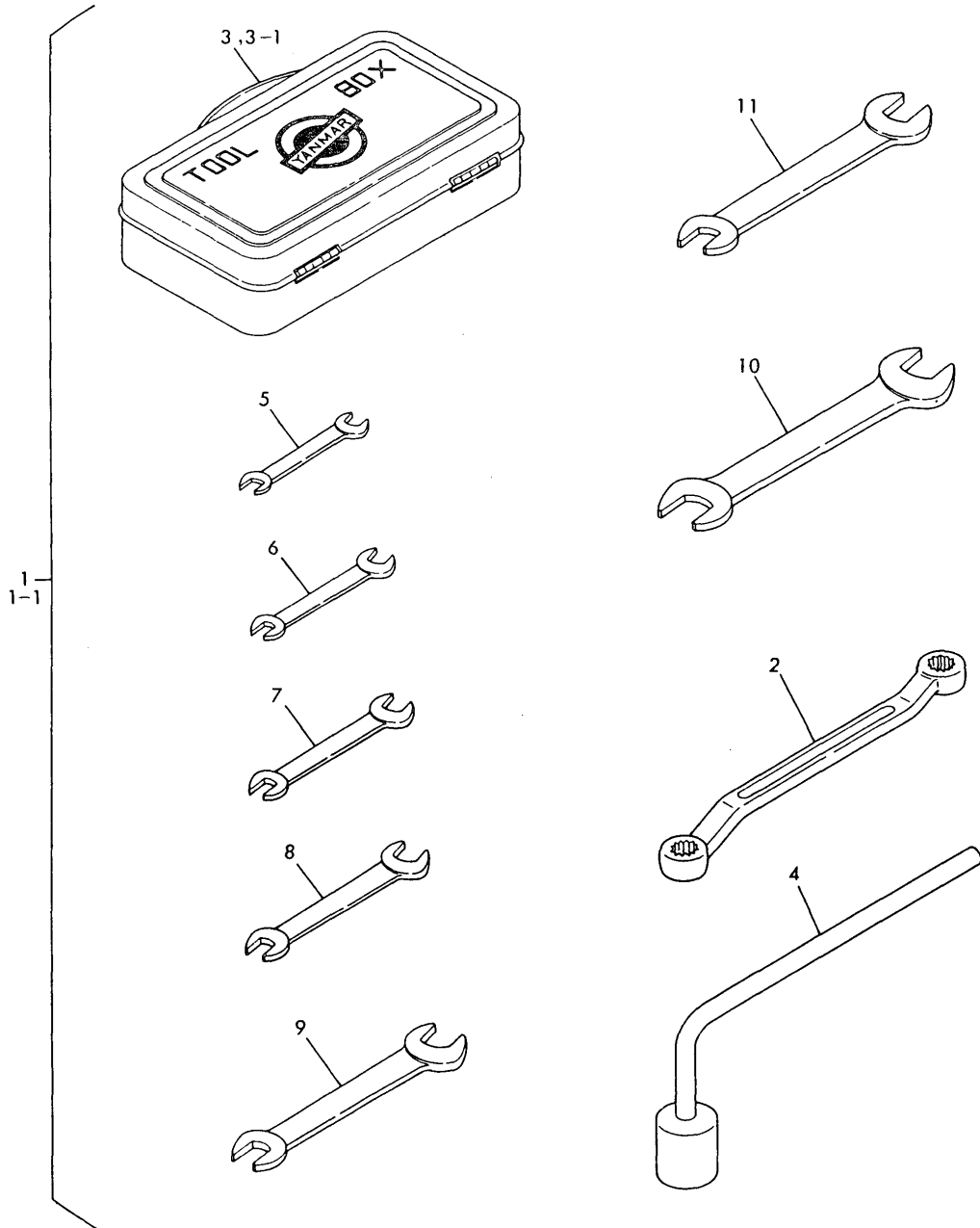
[Optional Parts]



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194080-81111	WEIGHT 20, FRONT	5	5	5	5				
2	1	194080-81230	WEIGHT, REAR WHEEL	2	2	2	2				
3	1	26116-161102	BOLT M16X110 PLATED	6	6	6	6				
4	1	22217-160000	SPRING WASHER 16	6	6	6	6				
5	1	26716-160002	NUT M16	6	6	6	6				
6	1	194080-81212	WEIGHT, REAR WHEEL	4	4	4	4				
7	1	26116-160602	BOLT M16X 60 PLATED	12	12	12	12				
8	1	22217-160000	SPRING WASHER 16	12	12	12	12				

Fig.68. TOOLS

Fig. 68 TOOLS



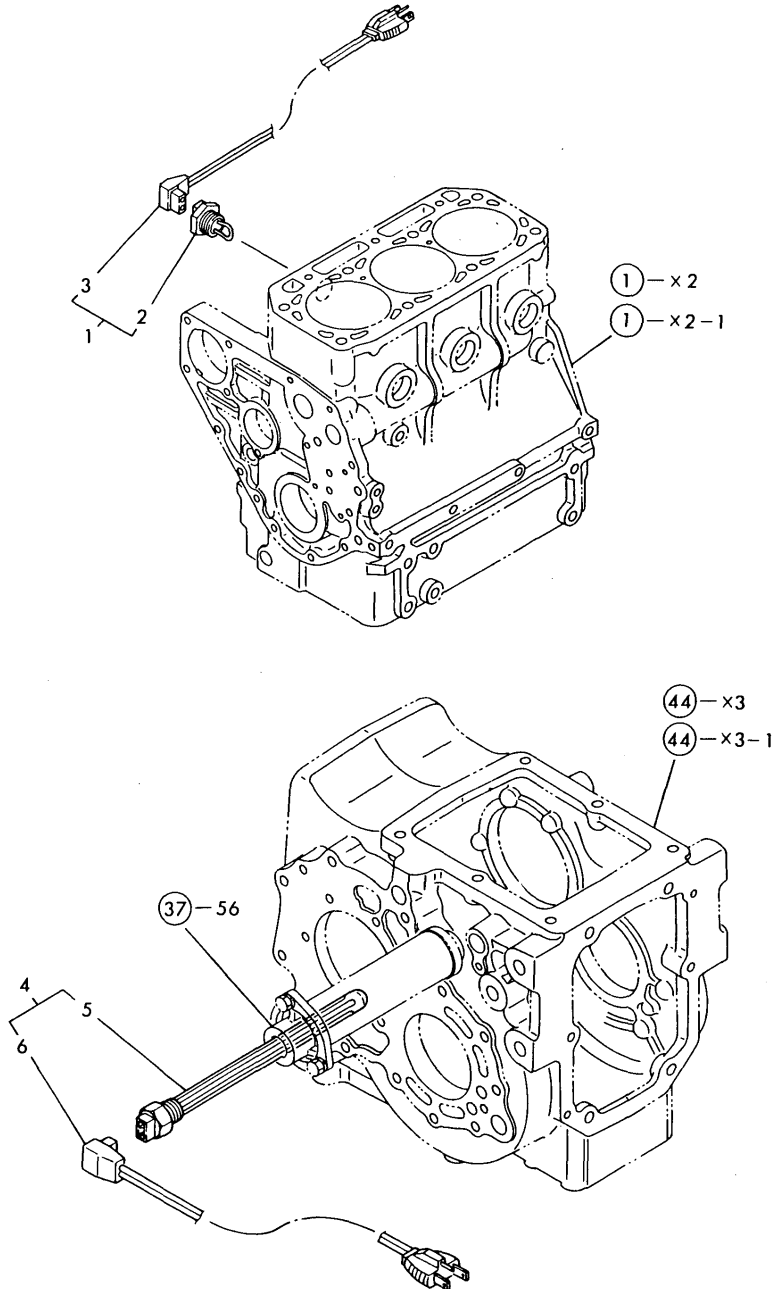
(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794322-82110	TOOL ASSY	1	1						
1-1	1	794322-82111	TOOL ASSY	1	1	1	1				N
		(A=*1982.) (B=*1982.)									
2	2	194080-82110	WRENCH 17X19	1	1	1	1				
3	2	194446-82110	BOX, TOOL	1	1						
3-1	2	194322-82110-R	BOX, TOOL	1	1	1	1				N
		(A=*) (B=*)									
4	2	194145-82240	BOX WRENCH 26	1	1	1	1				
5	2	28110-080100	WRENCH 8X10	1	1	1	1				
6	2	28110-100130	WRENCH 10X13	1	1	1	1				Z
		(A=EXXX) (B=EXXX) (C=EXXX) (D=EXXX)									
7	2	28110-120140	WRENCH 12X14	1	1	1	1				W
		(A=*1982.) (B=*1982.)									
8	2	28110-170190	WRENCH 17X19	1	1	1	1				
9	2	28110-220240	WRENCH 22X24	1	1	1	1				
10	2	28110-260320	WRENCH 26X32	1	1	1	1				
11	2	28110-270300	WRENCH 27X30	1	1	1	1				

Fig.69. HEATER(OPTIONAL PART)

Fig. 69 HEATER (Optional Parts)



(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	YTI446-59100	HEATER ASSY, ENGINE	1	1	1	1				1
2	2	YTI446-59110	HEATER, ENGINE	1	1	1	1				1
3	2	YTI446-59120	CORD	1	1	1	1				1
4	1	YTI446-59140	HEATER ASSY, OIL	1	1	1	1				1
5	2	YTI446-59150	HEATER, OIL	1	1	1	1				1
6	2	YTI446-59160	CORD	1	1	1	1				1

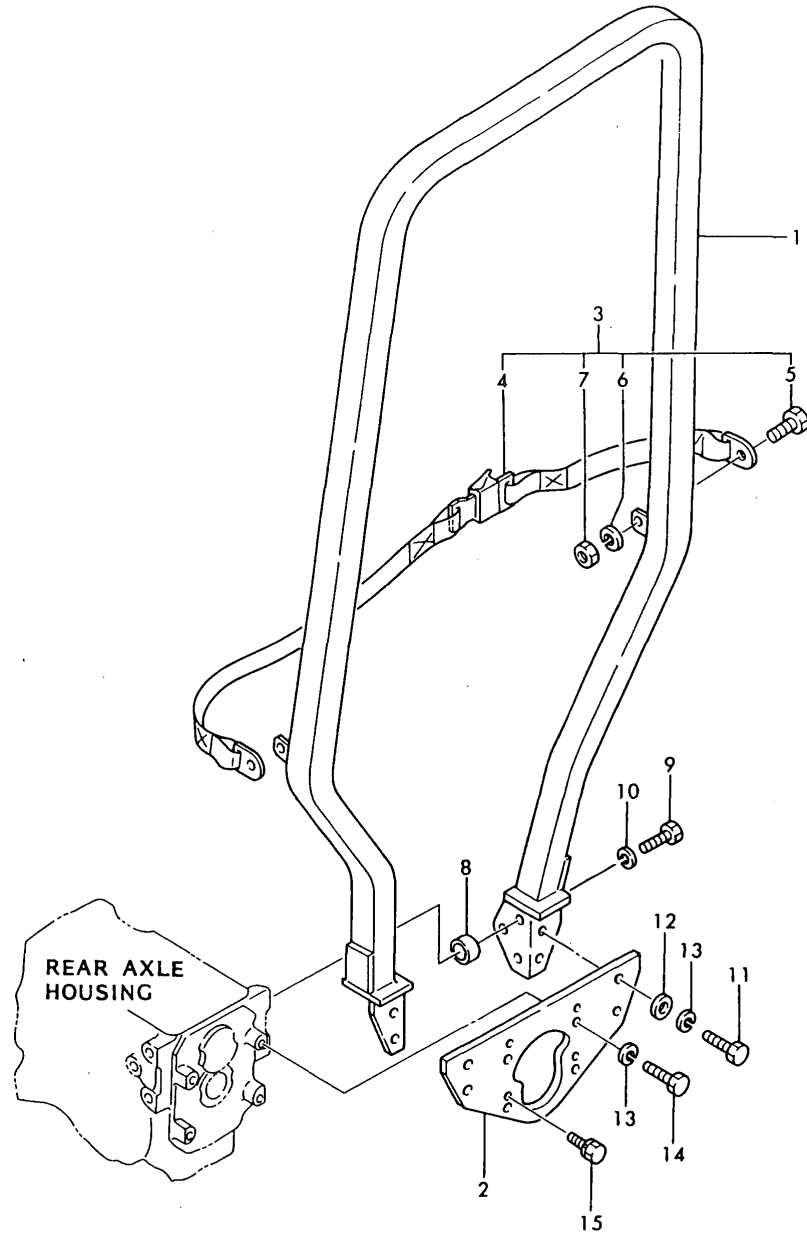


Fig.70. ROLL BAR

(A)=YM220  
(B)=YM220D  
(C)=YM250

(D)=YM250D  
(E)=  
(F)=

Fig. 70 ROLL BAR



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	4-11053	ROLL BAR ASSY	1	1						1
2	1	1-22347	MOUNT PLATE	1	1						1
3	1	4-11790	SEAT BELT KIT	1	1						1
4	1	3-10287	SEAT BELT	1	1						1
5	2	3-10045	SCREW, HEX CAP	2	2						1
6	2	3-10152	WASHER, LOCK 0.437	2	2						1
7	2	3-10066	NUT, HEX 0.437-14NC	2	2						1
8	1	1-10399	SPACER	6	6						1
9	1	3-11843	SCREW M16X45X2.0	6	6						1
10	1	3-10080	WASHER, LOCK 0.625	6	6						1
11	1	3-10046	SCREW, HEX CAP	4	4						1
12	1	3-10087	WASHER, FLANT	4	4						1
13	1	3-10079	WASHER, LOCK 0.500	8	8						1
14	1	3-12316	SCREW M12X45X1.75	4	4						1
15	1	26013-120222	BOLT M12X 22	4	4						1

## Part Number Index

All parts are stipulated in the order of part numbers.

(Depending on the area in which the part is used.)

This index will display the location of the part according to each part number.

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	48	90
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121450-03020	6	3
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	25	1
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121520-44740	15	15
121520-61520	21	15
121520-61620	21	13
121520-66000	21	20
121520-66010	21	25
121520-66550	21	33
121520-77710	22	10 -1
121522-59810	20	3
121522-59830	20	5
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129350-01600	1	17
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129350-21600	10	13
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		16
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129350-49010	16	1
129350-49120	16	7
129350-49130	16	8
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129350-61600	21	12
129350-66010	21	26
129350-77050	22	4
129350-77051	22	4 -1
129354-77330	22	9
135210-61090	21	19
160260-01800	6	19
171051-01921	1	8 -1
171051-59810	20	3 -1
171051-59820	20	4 -1
171051-59830	20	5 -1
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