



PARTS CATALOG

Published

2008/7 (Jul.)

OCT10-G23901

Classification of Painting Colors

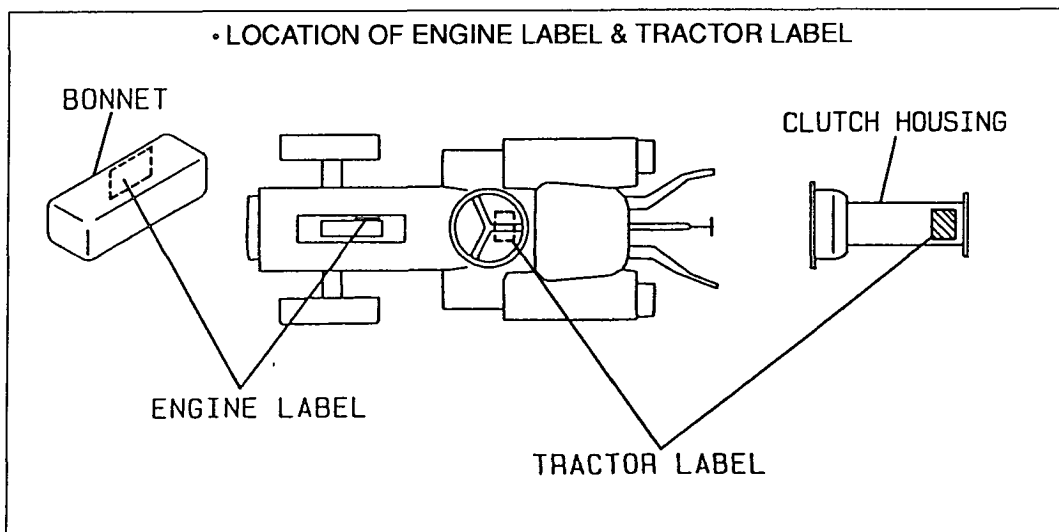
Since painting color of Service Parts differs according to model, specification, destination, etc.: YANMAR has been classifying painting colors by prefixing Part Number with the following codes. With import of confirmation, ordering by Part Nos. Prefixed with the following codes will prevent a misshipping from occurring.

(1) Ordinary Part No.: xxxxxx-xxxxxx (ordinary color)

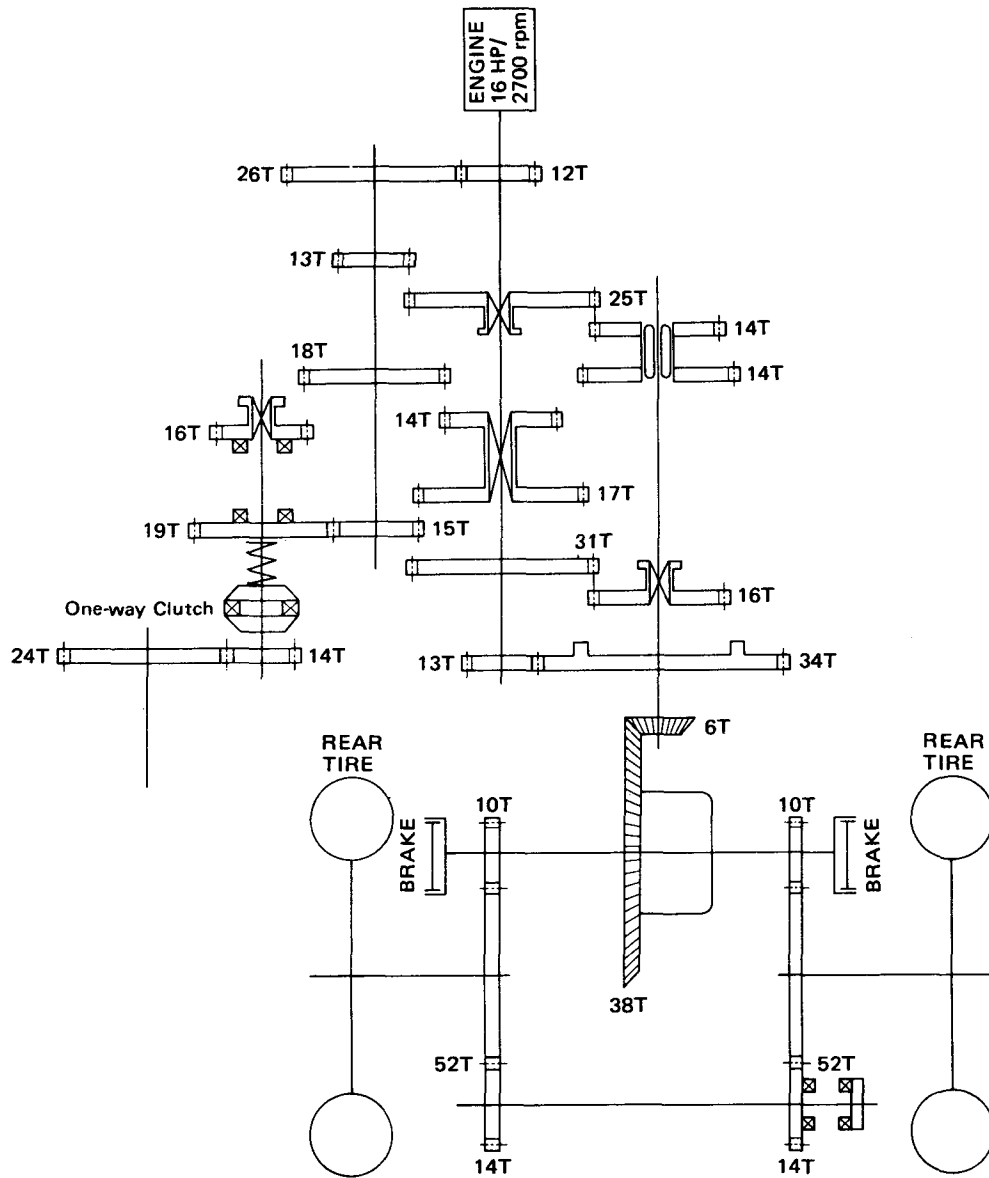
(2) Color classified Part No.: xxxxxx-xxxxx - ●

° YANMER terms ● part of Part No. shown above as "Specification Classification Code". As this Specification Classification Code is prefixed to an ordinary Part No., it will take up the following meaning on painting color of part in question:

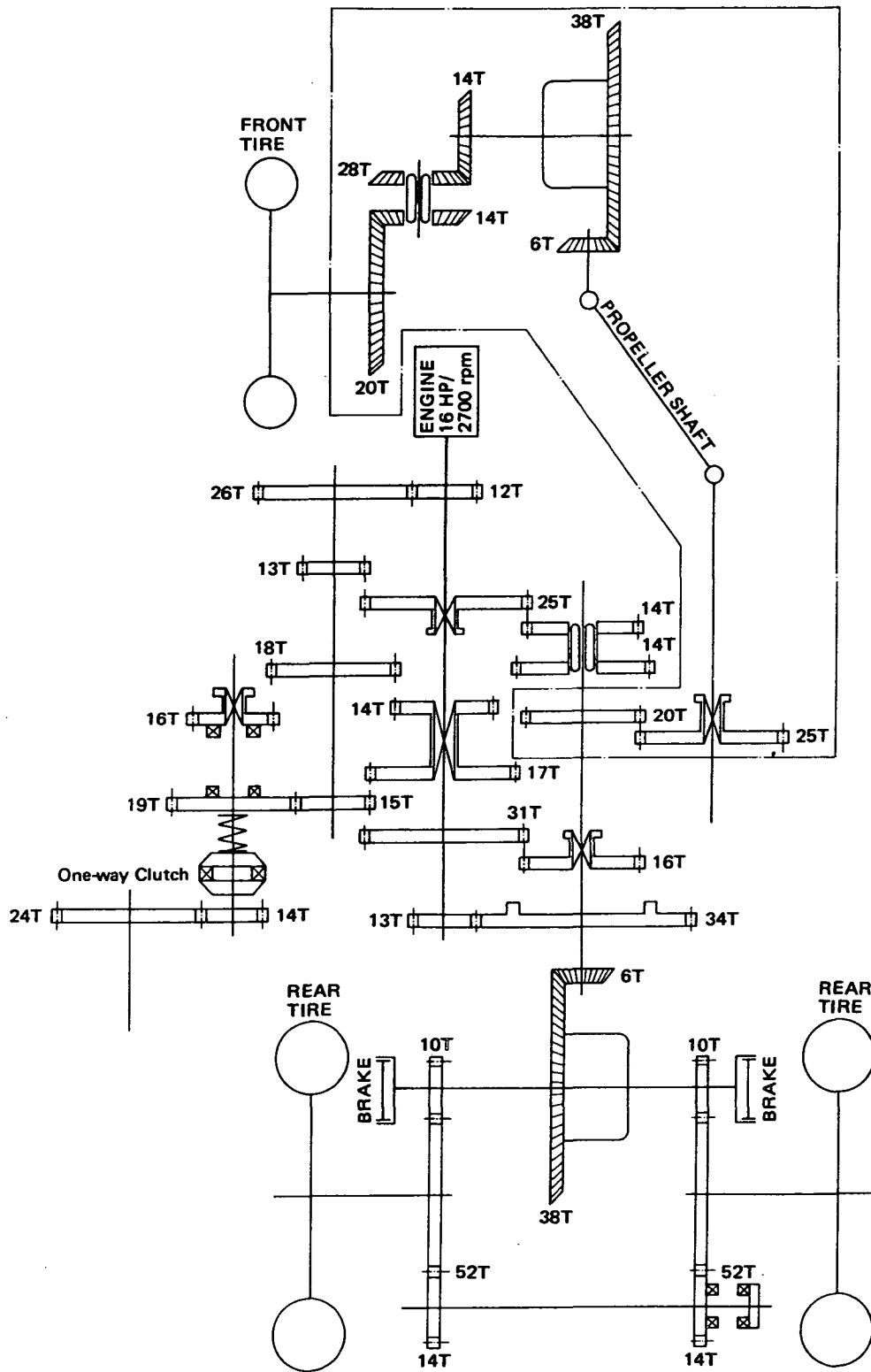
Spec. Class, Code	Metallic Color
Q	Cream
R	Red
U	Plating
X	Black



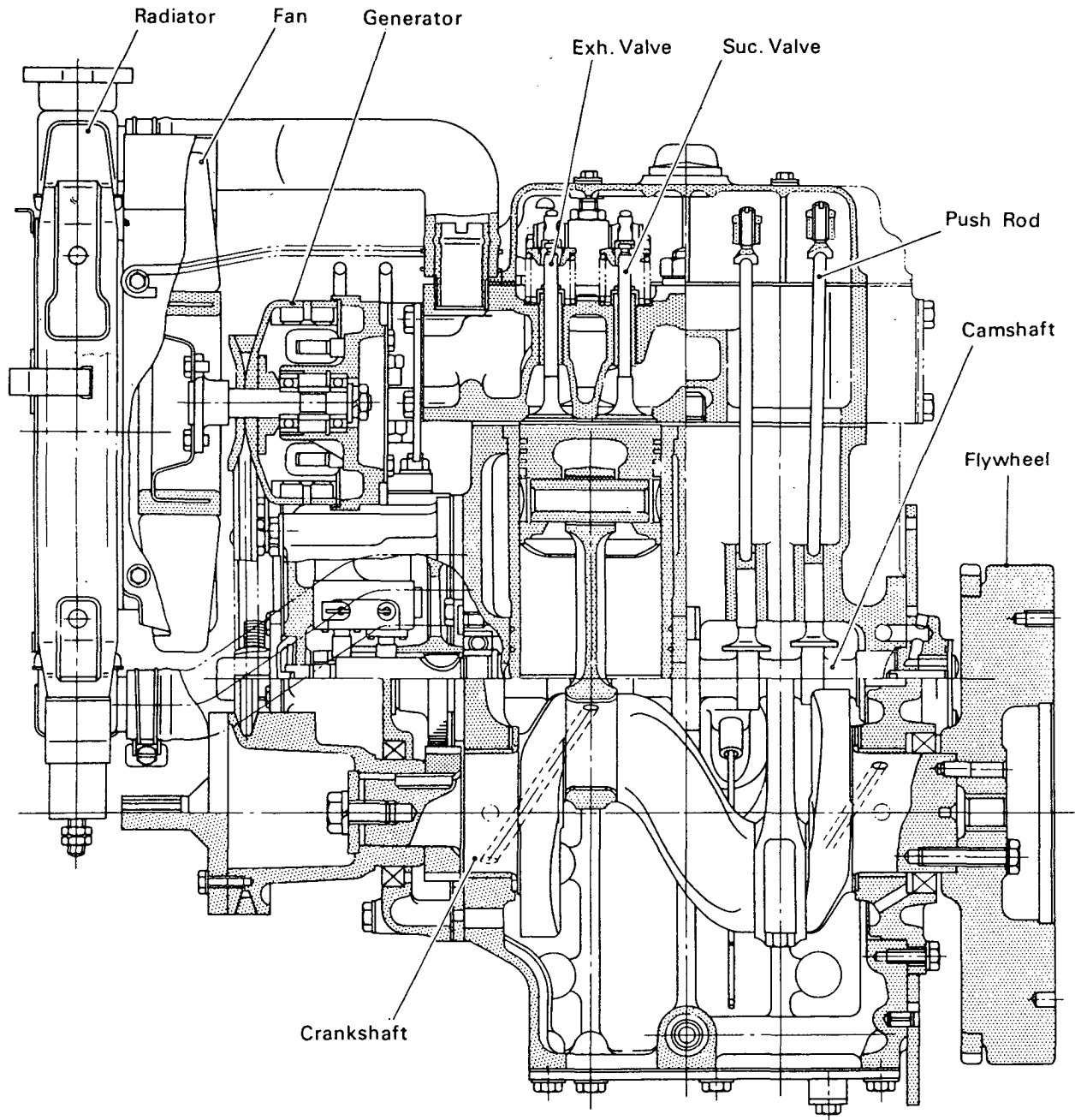
POWER TRANSMISSION STRUCTURAL DRAWING (1) FOR MODEL YM165



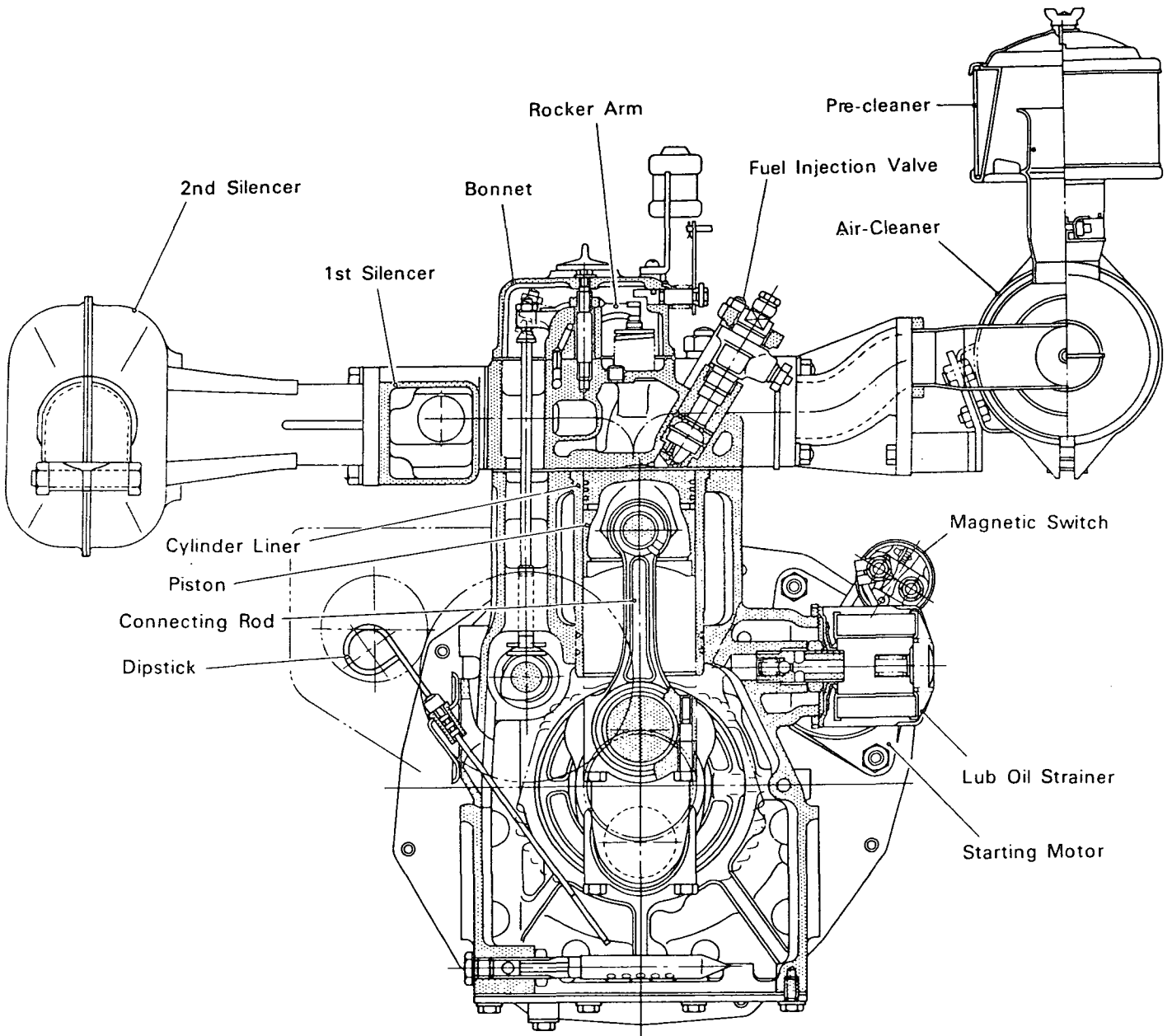
POWER TRANSMISSION STRUCTURAL DRAWING (2) FOR MODEL YM165D

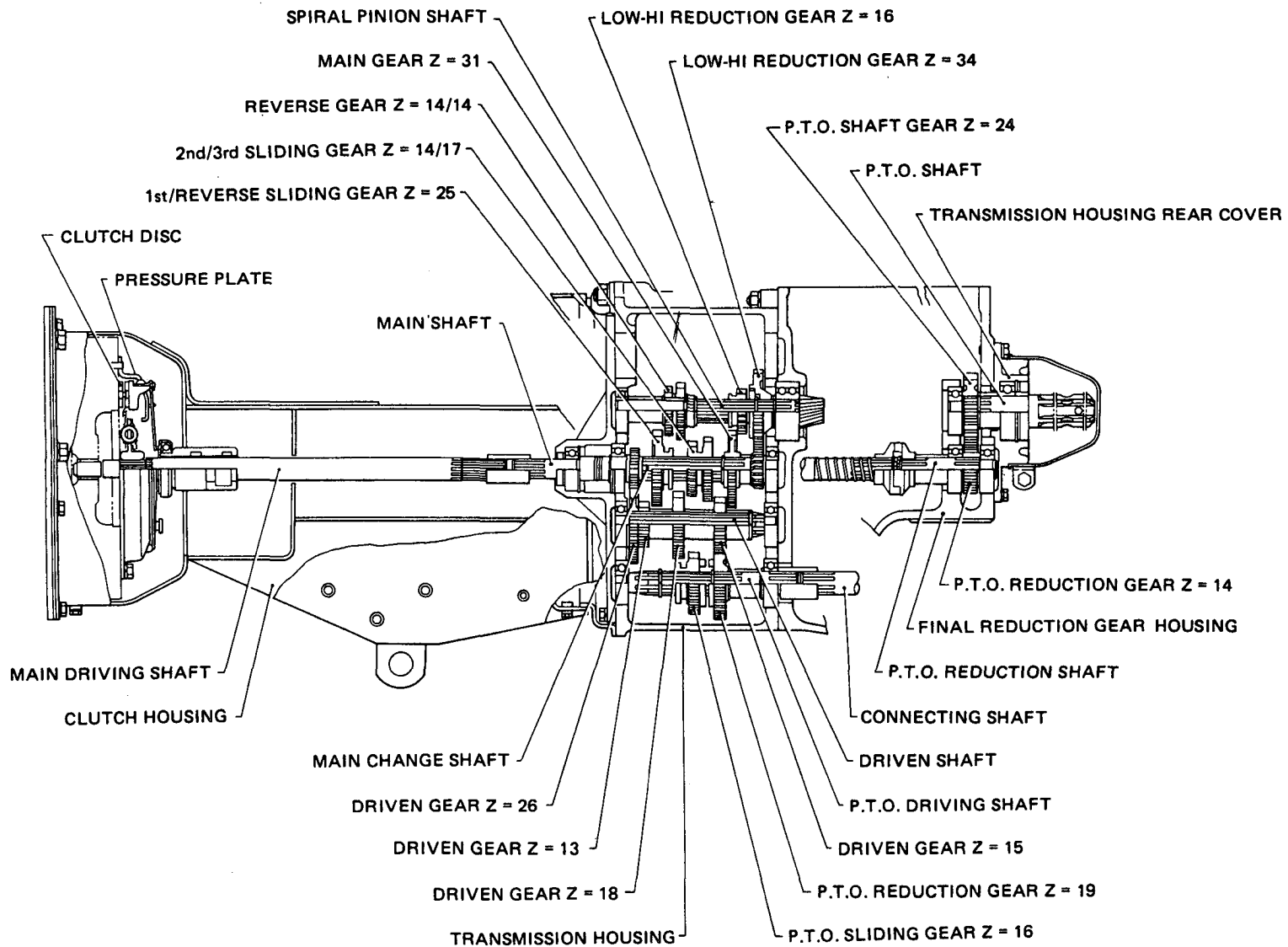


2TR13A ENGINE SECTIONAL VIEW (1) (YM165)



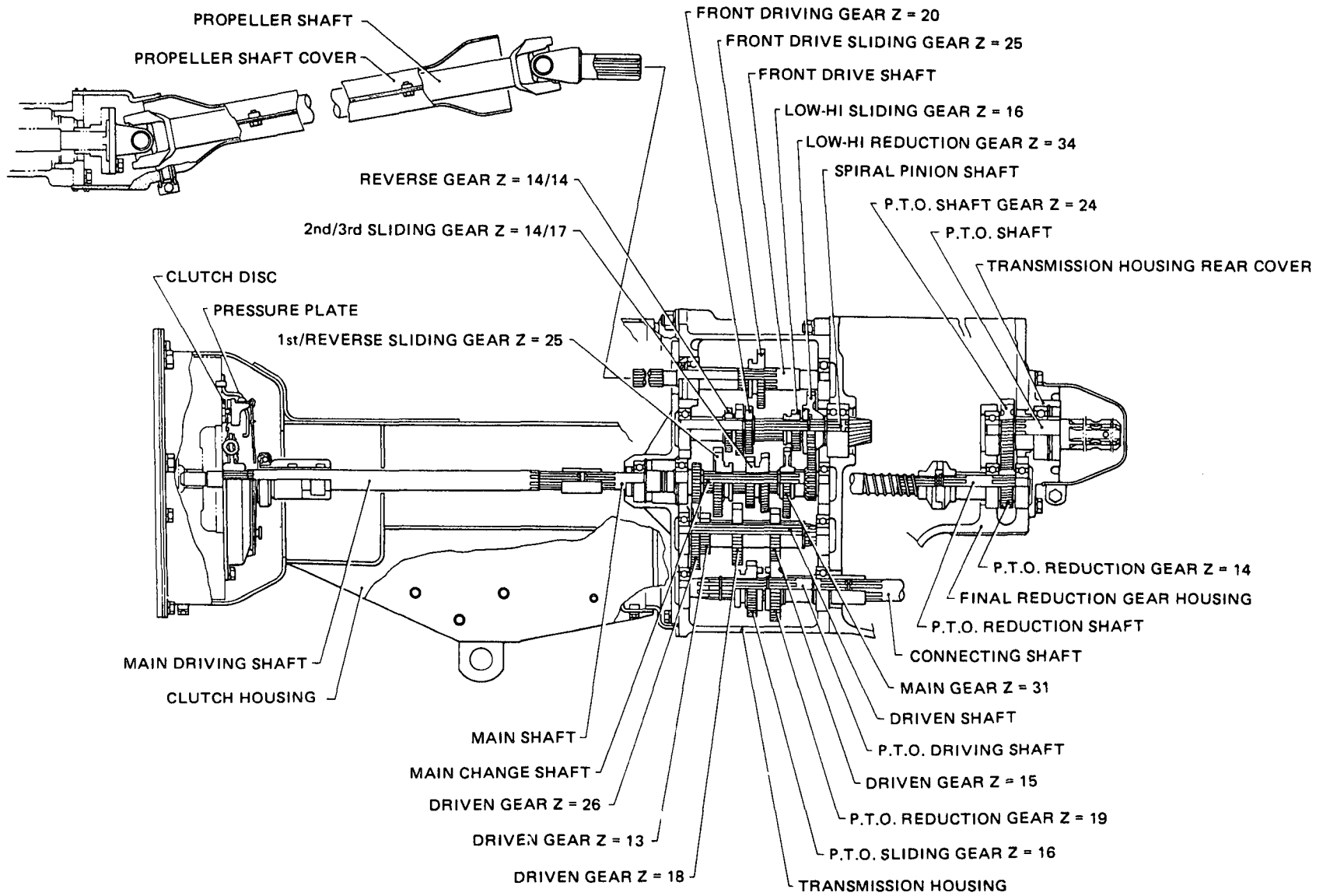
2TR13A ENGINE SECTIONAL VIEW (2) (YM165)

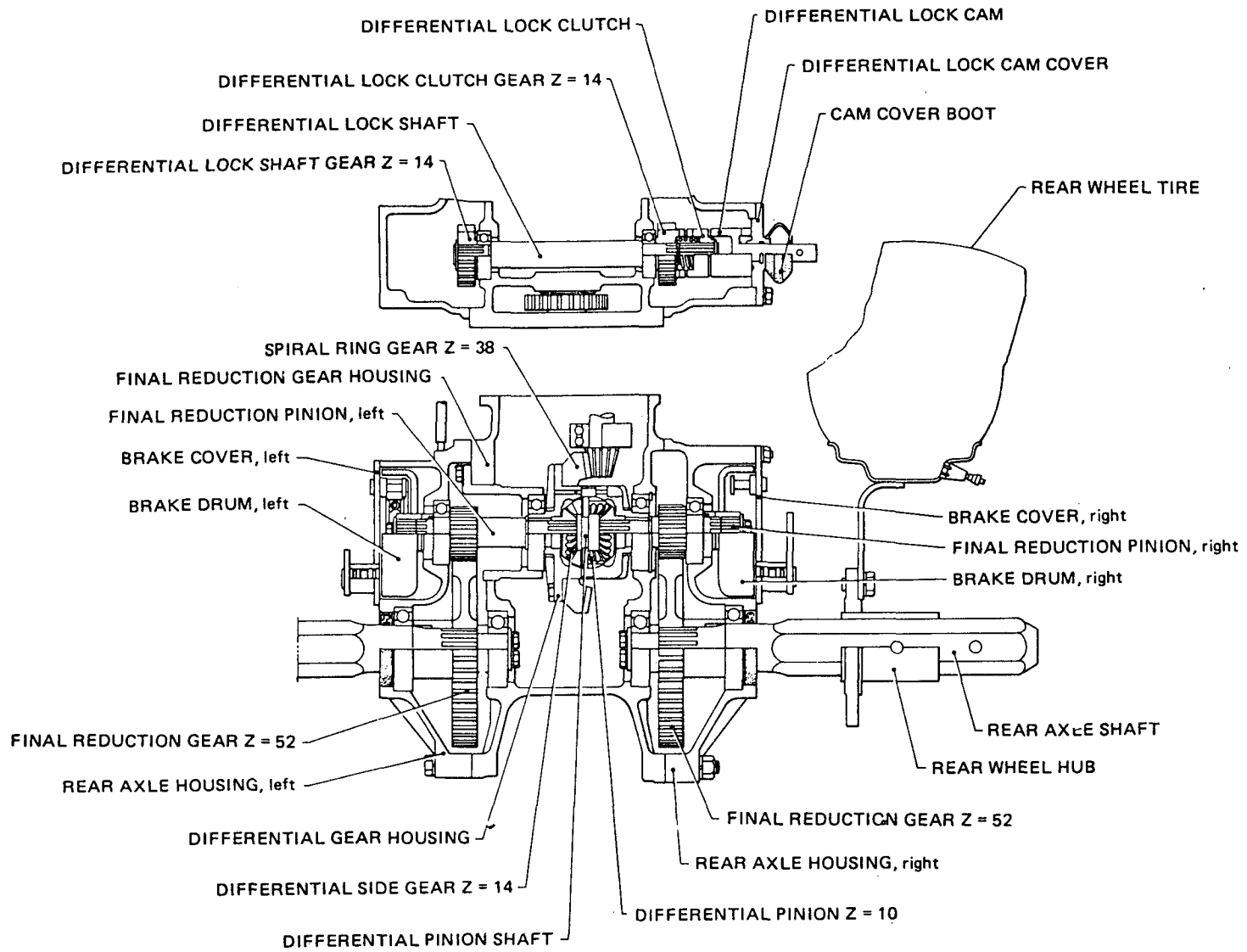




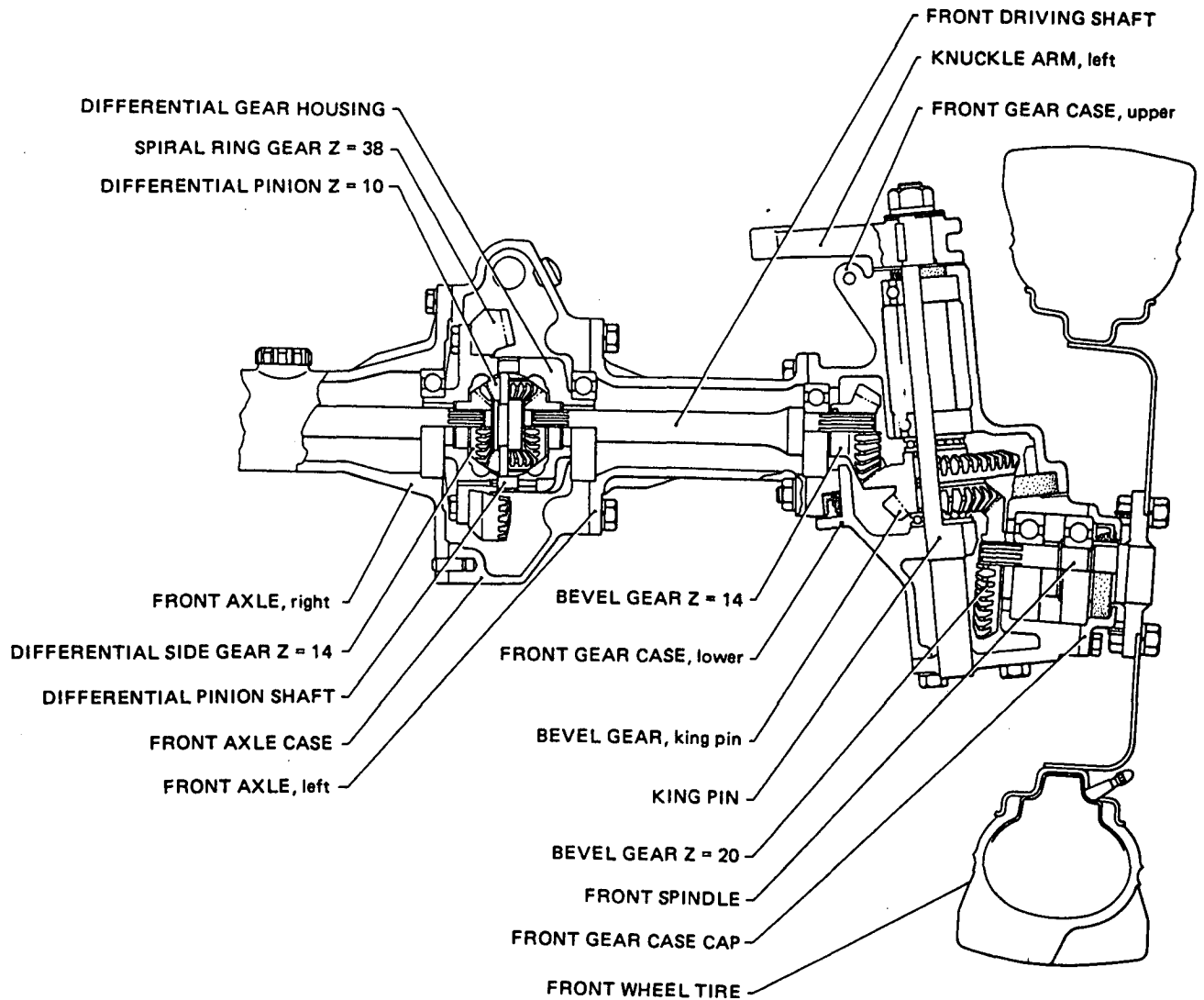
- V -

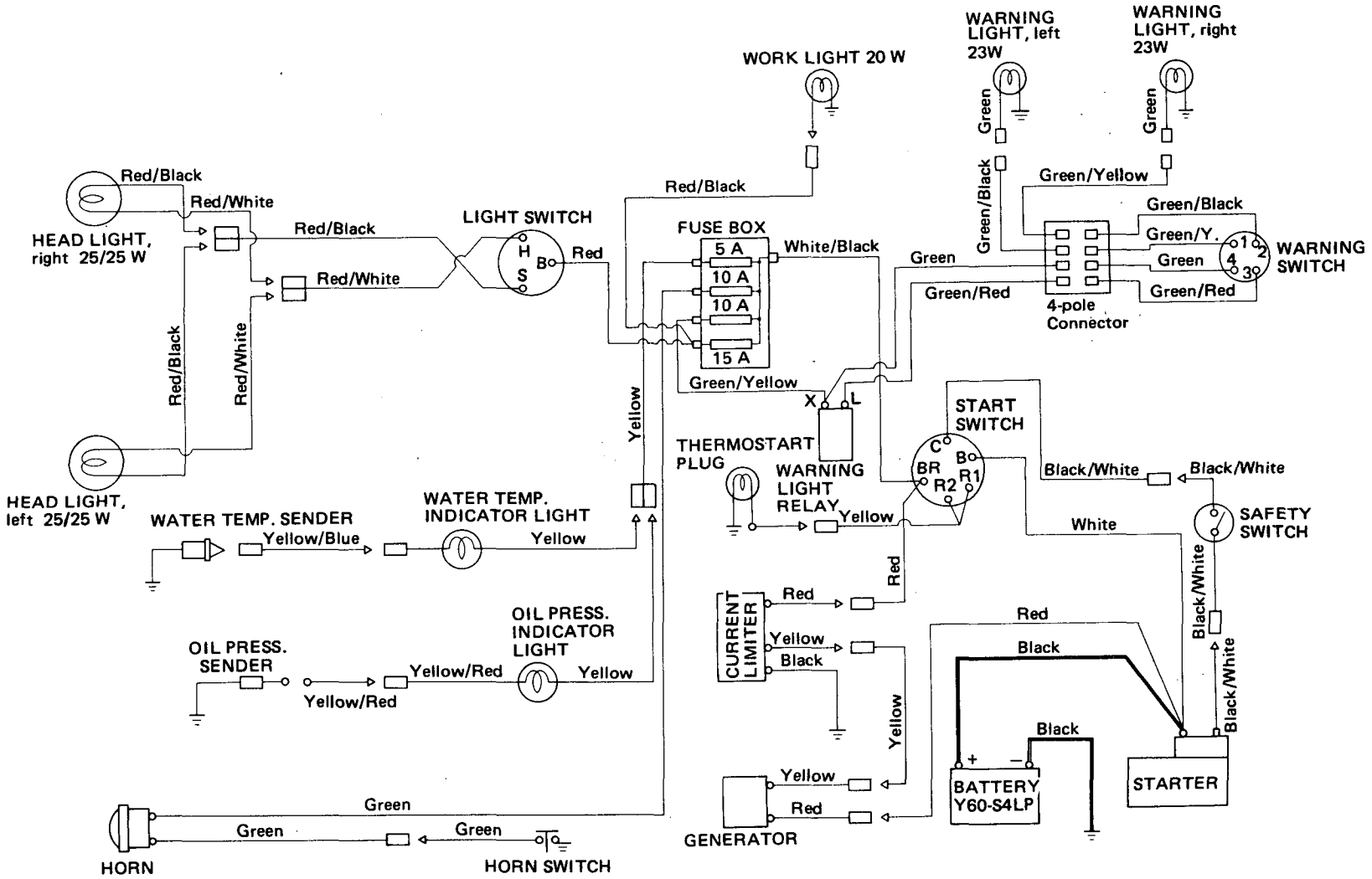
TRAVELLING TRANSMISSION SECTIONAL VIEW (1) FOR MODEL YM165





TRAVELING FRONT DRIVING SECTIONAL VIEW FOR MODEL YM16SD





WIRING DIAGRAM

CONTENTS

MODEL : YM165(D)()

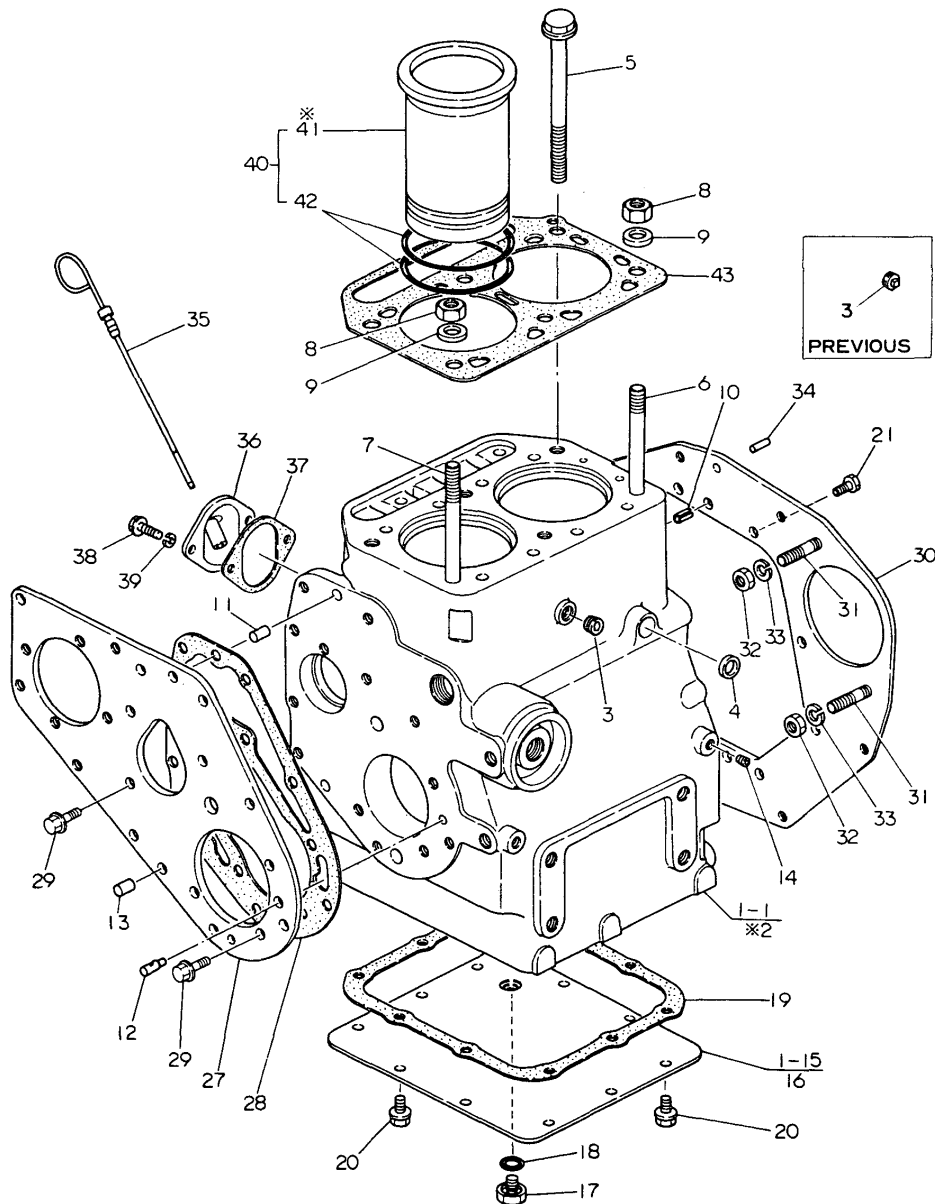
PC NO : OCT10-G23901

Fig.No.	GROUP NAME
VEHICLE YM165(D)	
1.	CYLINDER BLOCK
2.	GEARS HOUSING
3.	CYLINDER HEAD
4.	AIR CLEANER(WITH PRE-CLEANER)&SILENCER
5.	CAMSHAFT
6.	MAIN BEARING&CRANKSHAFT
7.	PISTON&CONNECTIONG ROD
8.	LUBRICATING OIL SYSTEM
9.	COOLING WATER SYSTEM
10.	FUEL INJECTION PUMP
11.	FUEL INJECTION VALVE
12.	FUEL SYSTEM
13.	GOVERNOR
14.	ELECTRIC STARTING SYSTEM
15.	THERMOSTERT DEVICE
16.	STARTER(MAKER:HITACHI)
17.	GENERATOR(MAKER:KOKUSAN)
18.	LABELS(FOR ENGINE)
19.	REPAIR KIT(A)(FOR ENGINE)
20.	GASKET KIT(A)(FOR ENGINE)
21.	THROTTLE
22.	FUEL TANK
23.	FRONT AXLE(FOR MODEL YM165)
24.	FRONT AXLE(FOR MODEL YM165D)
25.	FRONT AXLE INTERIOR(FOR MODEL YM165D)
26.	STEERING
27.	CLUTCH
28.	TRANSMISSION HOUSING
29.	TRANSMISSION INTERIOR(GEARS&SHAFTS)

Fig.No.	GROUP NAME
30.	SHIFT LEVER
31.	REAR AXLE
32.	DIFFERENTIAL LOCK
33.	BRAKES
34.	HYDRAULIC LIFT
35.	HYDRAULIC CONTROL VALVE
36.	HYDRAULIC PIPING
37.	ELECTRIC PARTS
38.	HOOD
39.	FENDERS,STEPS&SEAT
40.	REAR HITCH
41.	THREE-POINT HITCH(CATEGORY 0)
42.	THREE-POINT HITCH(CATEGORY 1)
43.	LABELS(FOR U.S.A.)
44.	LABELS(FOR FRENCH)
45.	AG-TIRES(FRONT&REAR)(FOR MODEL YM165)
46.	AG-TIRES(FRONT&REAR)(FOR MODEL YM165D)
47.	TURF-TIRES(FRONT&REAR)(FOR MODEL YM165)(OPTIONAL PARTS)
48.	TURF-TIRES(FRONT&REAR)(FOR MODEL YM165D)(OPTIONAL PARTS)
49.	FRONT POWER TAKE OFF(OPTIONAL PARTS)
50.	ENGINE HEATER(OPTIONAL PARTS)
51.	REAR-VIEW MIRROR(OPTIONAL PARTS)
52.	REAR WHEEL WEIGHT&FRONT WEIGHT(OPTIONAL PARTS)
53.	TOOLS(OPTIONAL PARTS)
54.	AG TIRES(FRONT&REAR)(FOR U.S.A.ONLY)
55.	AG TIRES(FRONT&REAR)(FOR U.S.A.ONLY)
56.	TURF-TIRES(FRONT&REAR)(FOR U.S.A.ONLY)
57.	ROLL BAR

Fig.1. CYLINDER BLOCK

Fig. 1 CYLINDER BLOCK



(A)=2TR13A

(B)=

(C)=

(D)=

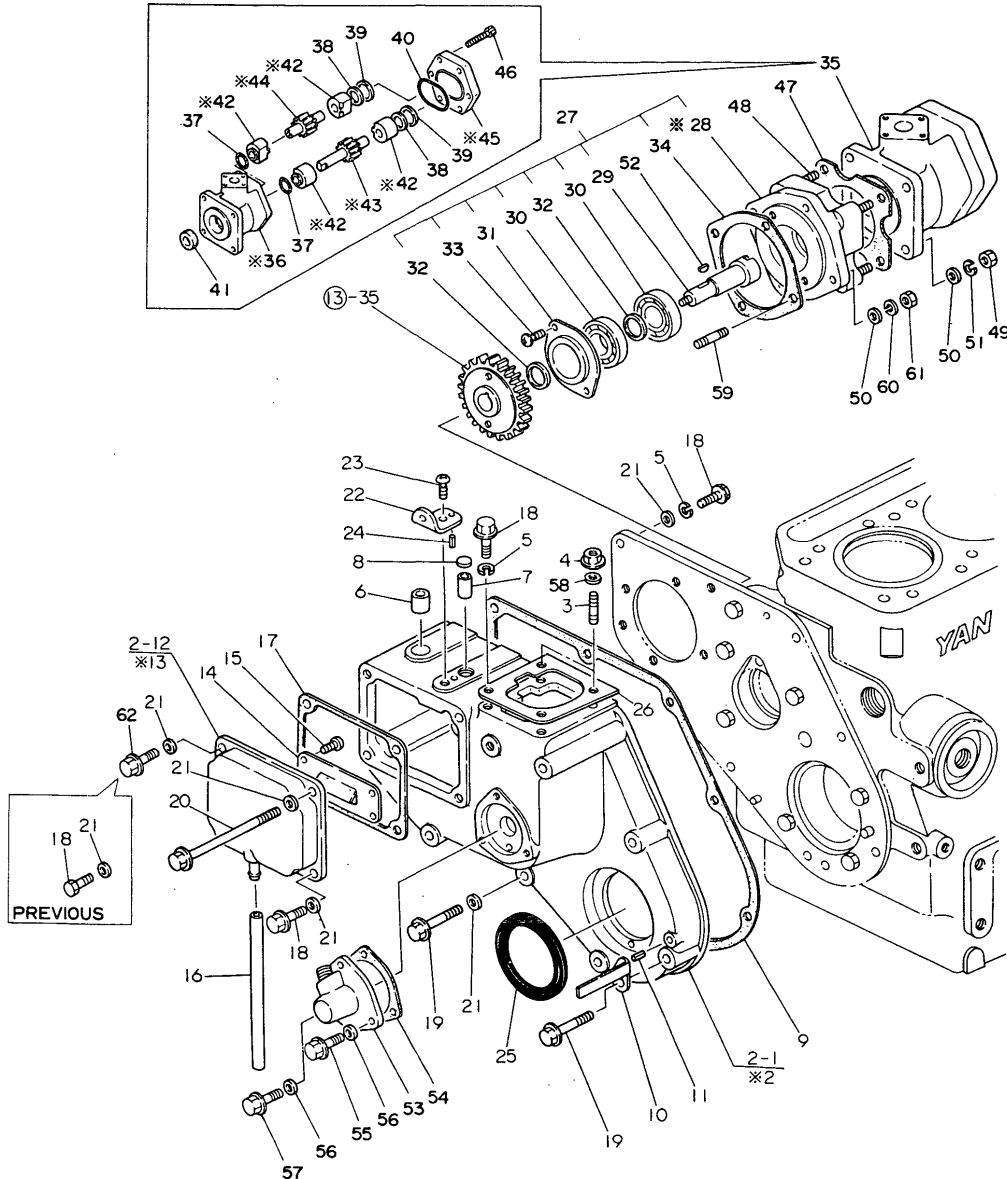
(E)=

(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	724064-01560	BLOCK ASSY, CYLINDER	1							
3	2	121750-01920	PLUG	1							
3-1	2	171051-01921	PLUG	1							N
4	2	27243-300000	PLUG 30	1							
5	2	124060-01201	STUD, CYL. HEAD	4							
6	2	124060-01200	STUD, CYL. HEAD	1							
7	2	124060-01210	STUD, CYL. HEAD	1							
8	2	104300-01220	NUT, CYL HEAD	2							
9	2	103338-01240	WASHER	2							
10	2	22351-080014	SPRING PIN 8X14	2							
11	2	22312-080120	PARALLEL PIN 8X12	1							
12	2	124060-01540	CONNECTOR	1							
13	2	22312-080220	PARALLEL PIN 8X22	1							
14	2	124060-01050	PLUG, PT1/8	6							
15	2	724060-01542	COVER ASSY, LOWER	1							
17	3	124060-01640	PLUG M12	1							
18	3	24311-000140	O-RING 1A P-14.0	1							
19	2	124060-01742	GASKET	1							
20	2	121250-01710	BOLT M 8X 14	12							
21	2	26116-080162	BOLT M 8X 16 PLATED	9							
27	1	124060-01551	FLANGE	1							
28	1	124060-01560	GASKET	1							
29	1	26116-080142	BOLT M 8X 14 PLATED	7							
29-1	1	26106-080142	BOLT M 8X 14 PLATED	7							N
30	1	124060-01602	FLANGE, MOUNTING	1							
31	1	121462-01650	BOLT	2							
32	1	26716-100002	NUT M10	2							
32-1	1	26706-100002	NUT M10	2							N
33	1	22217-100000	SPRING WASHER 10	2							
34	1	22351-060016	SPRING PIN 6X16	2							
35	1	124660-34800	DIPSTICK, LUB. OIL	1							
36	1	124060-34830	GUIDE, DIPSTICK	1							
37	1	124060-34842	GASKET	1							
38	1	26116-060122	BOLT M 6X 12	2							
38-1	1	26106-060102	BOLT M 6X 10 PLATED	2							N
39	1	22217-060000	SPRING WASHER 6	2							
40	1	724060-01900	LINER W/PACKING	2							
42	2	124060-01300	PACKING, LINER	4							
43	1	124060-01330	GASKET, CYL. HEAD	1							

Fig.2. GEARS HOUSING

Fig.2 GEARS HOUSING



(A)=2TR13A

(B)=

(C)=

(D)=

(E)=

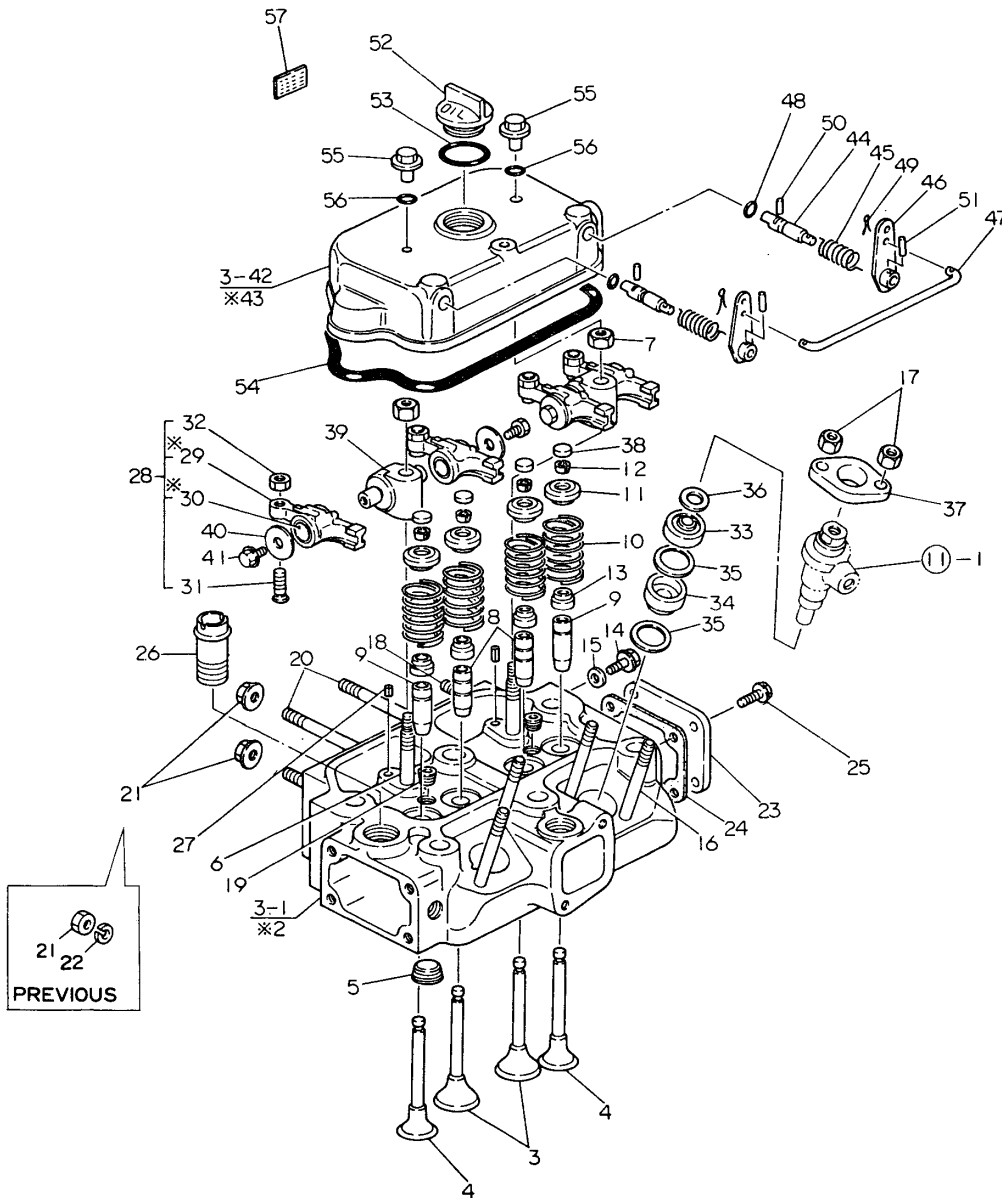
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	724060-01613	HOUSING ASSY, GEARS	1							
3	2	26226-080222	STUD M 8X 22 PLATED	2							
4	2	26716-080002	NUT M 8	2							
4-1	2	26366-080002	NUT 8	2							N
5	2	22217-080000	SPRING WASHER 8	3							
5-1	2	22217-080000	SPRING WASHER 8	2							K
6	2	124060-01900	BUSH	1							
7	2	124060-01910	BUSH	1							
8	2	27233-150000	PLUG 15	1							
9	1	124060-01511	GASKET, GEAR CASE	1							
10	1	124060-07300	POINTER	1							
11	1	22351-040008	SPRING PIN 4X 8	1							
12	1	724060-01521	COVER ASSY, REAR	1							
14	2	124060-03080	PLATE, BAFFLE	1							
15	2	26557-060102	SCREW M 6X 10	4							
16	2	23065-140150	PIPE	1							
17	1	124060-01532	GASKET	1							
18	1	26116-080252	BOLT M 8X 25 PLATED	5							
18-1	1	26116-080252	BOLT M 8X 25 PLATED	2							K
19	1	26116-080552	BOLT M 8X 55 PLATED	4							
19-1	1	26106-080552	BOLT M 8X 55 PLATED	4							N
20	1	26116-081052	BOLT M 8X105 PLATED	4							
20-1	1	26106-081052	BOLT M 8X105 PLATED	4							N
21	1	22117-080000	WASHER 8	10							
22	1	124060-01570	BRACKET	1							
23	1	26557-080122	SCREW M 8X 12	1							
24	1	22351-040008	SPRING PIN 4X 8	1							
25	1	124450-01800	SEAL HTC58 80 12,OIL	1							
26	1	124550-51951	SHIM SET	1							
27	1	124060-26101	DRIVING SET, H. PUMP	1							W
29	2	124060-26401	SHAFT	1							
30	2	24107-062034	BALL BEARING	2							
31	2	124060-26410	RETAINER	1							
32	2	124060-26420	SPACER	2							
33	2	26587-050082	SCREW M 5X 8	2							
34	1	124060-26063	GASKET	1							
35	1	124064-26020	PUMP ASSY, HYDRAULIC	1							
37	2	194200-41200	O-RING	2							
38	2	194200-41190	RING, SUPPORT	2							
39	2	194200-41180	SEAL RING	2							
40	2	194200-41170	O-RING	1							
41	2	194200-41150	SEAL, OIL	1							
46	2	194200-41160	BOLT	6							
47	1	124060-01883	GASKET	1							
48	1	26216-080222	STUD M 8X 22 PLATED	4							
49	1	26716-080222	WASHER 8, POLISHED	8							
50	1	22137-080000	SPRING WASHER 8	4							
51	1	22522-040130	WOODRUFF KEY 4X13	1							
52	1	124250-91400	GEAR UNIT, TACHOMETER	1							
53	1	124250-91412	GASKET, TACHOMETER	1							
54	1	124250-91412	GASKET, TACHOMETER	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
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Fig.3. CYLINDER HEAD

Fig. 3 CYLINDER HEAD



(A)=2TR13A

(B)=

(C)=

(D)=

(E)=

(F)=

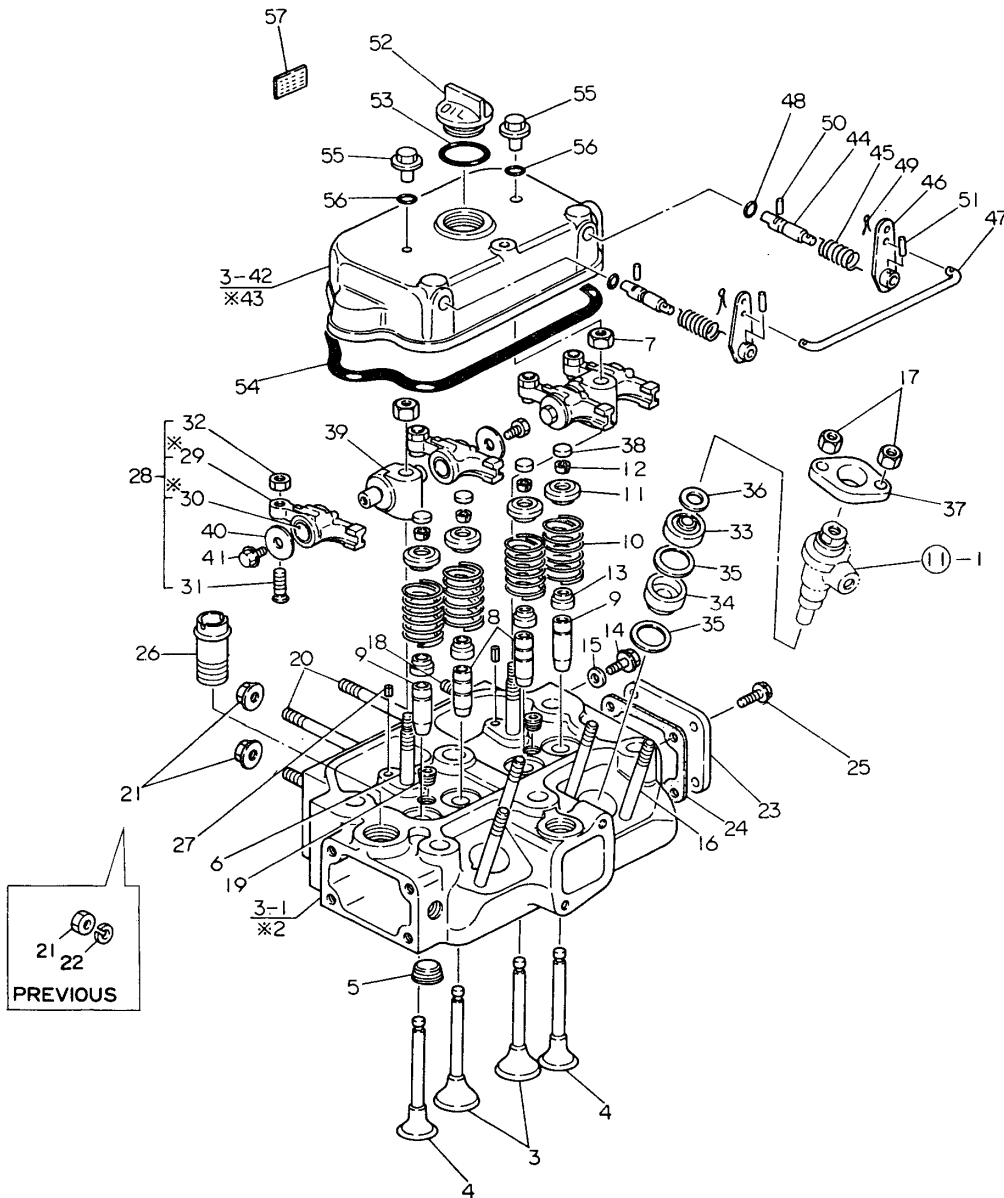
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	724060-11701	HEAD ASSY, CYLINDER	1							
3	2	104200-11100	VALVE, SUCTION	2							
4	2	104200-11110	VALVE, EXHAUST	2							
5	2	23873-040000	PLUG PT 1/2	1							
6	2	104200-11350	STUD	2							
6-1	2	106100-11350	STUD	2							N
7	2	26736-100002	NUT M10	2							
7-1	2	26366-100002	NUT M10	2							N
8	2	124060-11800	GUIDE, VALVE	2							
9	2	124060-11810	GUIDE, VALVE	2							
10	2	124060-11120	SPRING, VALVE	4							
11	2	104200-11180	RETAINER, SPRING	4							
12	2	27310-070000	COTTER 7	4							
13	2	124160-11340	SEAL, VALVE STEM	4							
14	2	26116-080102	BOLT M 8X 10 PLATED	1							
14-1	2	26106-080102	BOLT M 8X 10 PLATED	1							N
15	2	23414-080000	GASKET 8, ROUND	1							
16	2	26216-080702	STUD M 8X 70 PLATED	4							
17	2	26716-080002	NUT M 8	4							
17-1	2	121465-11950	NUT	4							N
18	2	26216-080162	STUD BOLT M8X16	2							
19	2	23873-020000	PLUG PT 1/4	2							
20	2	26216-080222	STUD M 8X 22 PLATED	4							
21	2	26716-080002	NUT M 8	4							
21-1	2	26366-080002	NUT 8	4							N
22	2	22217-080000	SPRING WASHER 8	4							
23	2	124450-11671	COVER, SIDE	1							
24	2	124450-11681	GASKET	1							
25	2	26116-080142	BOLT M 8X 14 PLATED	4							
25-1	2	26116-080122	BOLT M 8X 12 PLATED	4							N
27	2	124060-11280	PIN	2							
28	1	724060-11650	ARM, VALVE ROCKER	4							
31	2	101158-11230	SCREW, VALVE	4							
32	2	26756-080002	LOCK NUT M 8 PLATED	4							
33	1	104200-11410	CHAMBER, REAR	2							
34	1	106200-11400	CHAMBER, FRONT	2							
35	1	101204-11452	GASKET, CHAMBER	4							
36	1	103854-11490	INSULATOR	2							
37	1	101147-11900	FLANGE	2							
38	1	104211-11370	CAP, VALVE	4							
39	1	124060-11260	SUPPORT, ROCKER ARM	2							
40	1	124060-11290	WASHER	4							
41	1	26116-060082	BOLT M 6X 8 PLATED	4							
41-1	1	26106-060082	BOLT M 6X 8 PLATED	4							N
42	1	724060-11521	BONNET ASSY, HEAD	1							
44	2	104200-03600	SHAFT, DECOMPRESSION	2							
45	2	104200-03641	SPRING, DECOMPRESSION	2							
46	2	124060-03750	LEVER, DECOMPRESSION	2							
47	2	124060-03760	CONNECTOR	1							
48	2	24311-000070	O-RING 1A P-7.0	2							
49	2	22417-200200	COTTER PIN 2.0X20	2							

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

++ CONTINUE ++

Fig.3. CYLINDER HEAD

Fig. 3 CYLINDER HEAD



OCT10-G23901 3. CYLINDER HEAD

(A)=2TR13A

(B)=

(C)=

(D)=

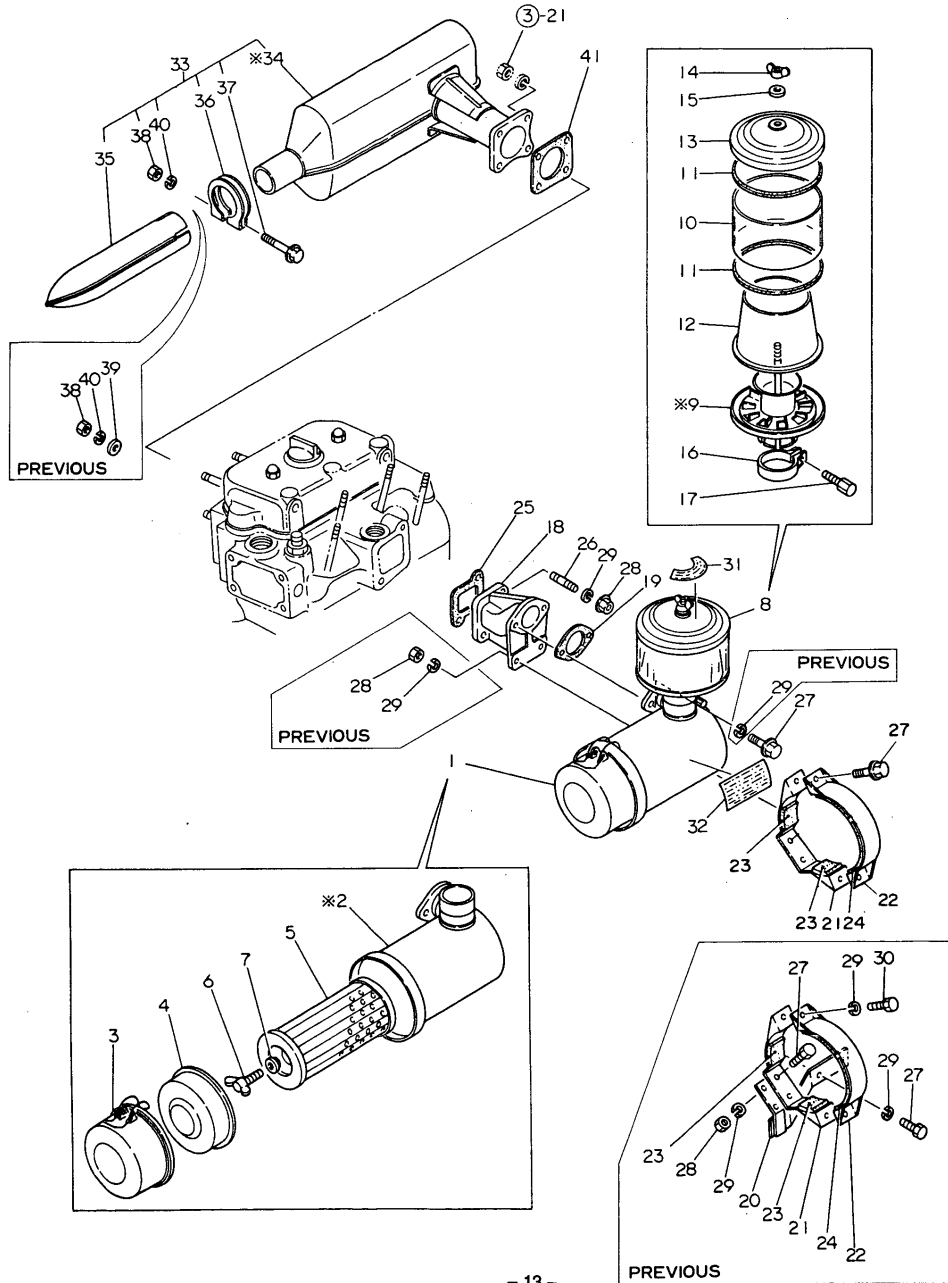
(E)=

(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
50	2	22312-030180	PARALLEL PIN 3X18	2							
51	2	22322-030160	TAPER PIN 3X16	2							
52	2	124160-01751	CAP, LUB.OIL SUPPLY	1							
53	2	121420-01760	O-RING	1							
53-1	2	24311-000320	O-RING 1A P-32.0	1							N
54	1	124060-11311	GASKET, BONNET	1							
55	1	124160-11360	KNOB	2							
56	1	24311-000120	O-RING 1A P12	2							

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

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



OCT10-G23901 4. AIR CLEANER(WITH PRE-CLEANER)&SILENCER

(A)=2TR13A (D)=

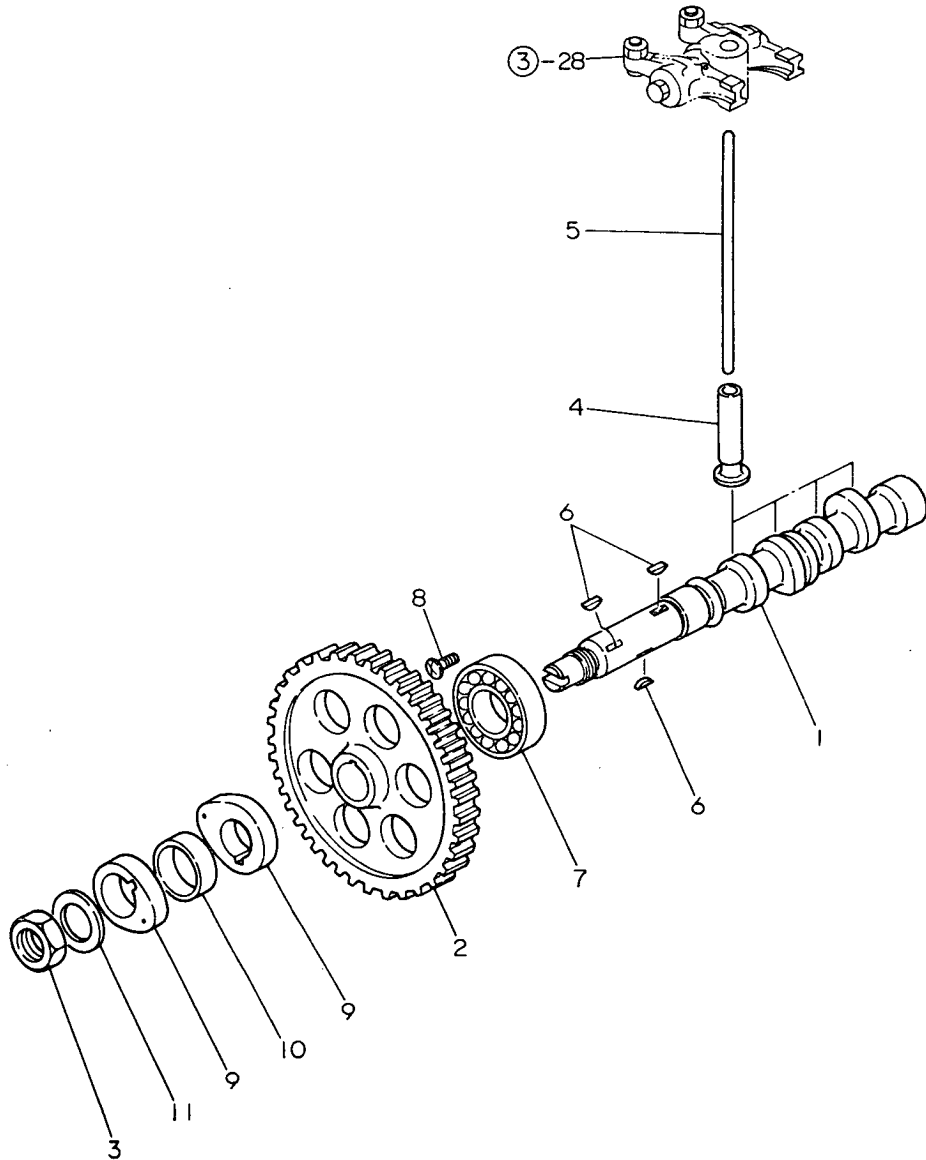
(B)= (E)=

(C)= (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121454-12500	CLEANER, AIR	1							
3	2	121454-12660	PAN, DUST	1							
4	2	124064-12670	BAFFLE	1							
5	2	124064-12510	ELEMENT, AIR CLEANER	1							
6	2	124064-12680	BOLT, WING	1							
7	2	124064-12690	WASHER	1							
8	2	124064-12400	PRE-CLEANER ASSY	1							
10	3	124064-12420	TUBE, CLEANER	1							
11	3	124064-12430	GASKET, CLEANER	2							
12	3	124064-12470	CASE W/GASKET	1							
13	3	124064-12440	COVER, PRE-CLEANER	1							
14	3	101147-12550	WING NUT	1							
14-1	3	124450-12560	WING NUT	1							S
15	3	124450-12571	WASHER	1							
16	3	124064-12450	CLAMP W/BOLT	1							
17	3	124064-12460	BOLT	1							
18	1	124067-12100	BRACKET, AIR CLEANER	1							
19	1	124067-12050	GASKET	1							
20	1	194345-01310	BRACKET, AIR CLEANER	1							Z
21	1	121454-12550	BRACE	1							
22	1	124064-12560	BRACE (B)	1							
23	1	124064-12570	SEAT (A)	2							
24	1	124064-12580	PAD (B)	1							
25	1	124060-12030	GASKET	1							
26	1	26216-080222	STUD M 8X 22 PLATED	2							
27	1	26116-080222	BOLT M 8X 22 PLATED	6							
27-1	1	26106-080222	BOLT M 8X 22 PLATED	4							N
28	1	26716-080002	NUT M 8	6							
28-1	1	26366-080002	NUT 8	2							N
29	1	22217-080000	SPRING WASHER 8	12							
29-1	1	22217-080000	SPRING WASHER 8	2							K
30	1	26116-080162	BOLT M 8X 16 PLATED	2							
33	1	121454-13491	SILENCER	1							
35	2	121454-13651	PIPE, EXHAUST	1							
36	2	121470-13580	CLAMP, SILENCER	1							
37	2	26116-100652	BOLT M10X 65 PLATED	1							
37-1	2	26106-100652	BOLT M10X 65 PLATED	1							N
38	2	26716-100002	NUT M10	1							
38-1	2	26706-100002	NUT M10	1							N
39	2	22117-100000	WASHER 10	1							
40	2	22217-100000	SPRING WASHER 10	1							
41	1	124450-11900	GASKET	1							

Fig.5. CAMSHAFT

Fig. 5 CAMSHAFT



OCT10-G23901 5. CAMSHAFT

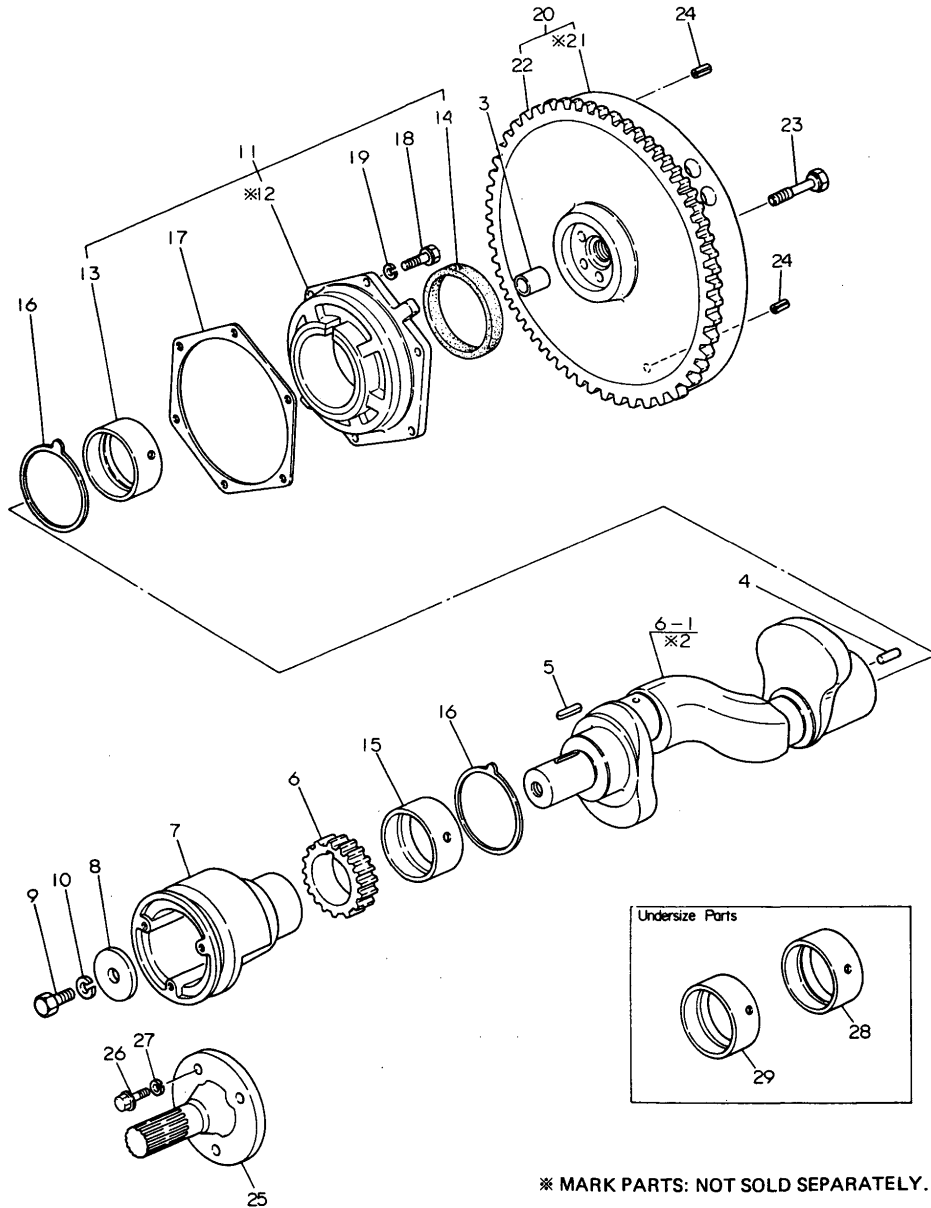
(A)=2TR13A
(B)=
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124060-14010	CAMSHAFT	1							
2	1	124060-14100	GEAR, CAMSHAFT	1							
3	1	104300-76460	NUT	1							
3-1	1	121450-14120	NUT, CAMSHAFT GEAR	1							N
4	1	104200-14200	TAPPET	4							
5	1	124060-14400	ROD, PUSH	4							
6	1	22522-050190	WOODRUFF KEY 5X19	3							
7	1	24101-062054	BEARING #6205	1							
8	1	26587-080102	SCREW M 8X 10	1							
9	1	124060-14090	CAM, FUEL	2							
10	1	124060-14950	SPACER	1							
11	1	124060-14470	WASHER	1							Z

Fig.6. MAIN BEARING&CRANKSHAFT

Fig. 6 MAIN BEARING & CRANKSHAFT



OCT10-G23901 6. MAIN BEARING&CRANKSHAFT

(A)=2TR13A

(B)=

(C)=

(D)=

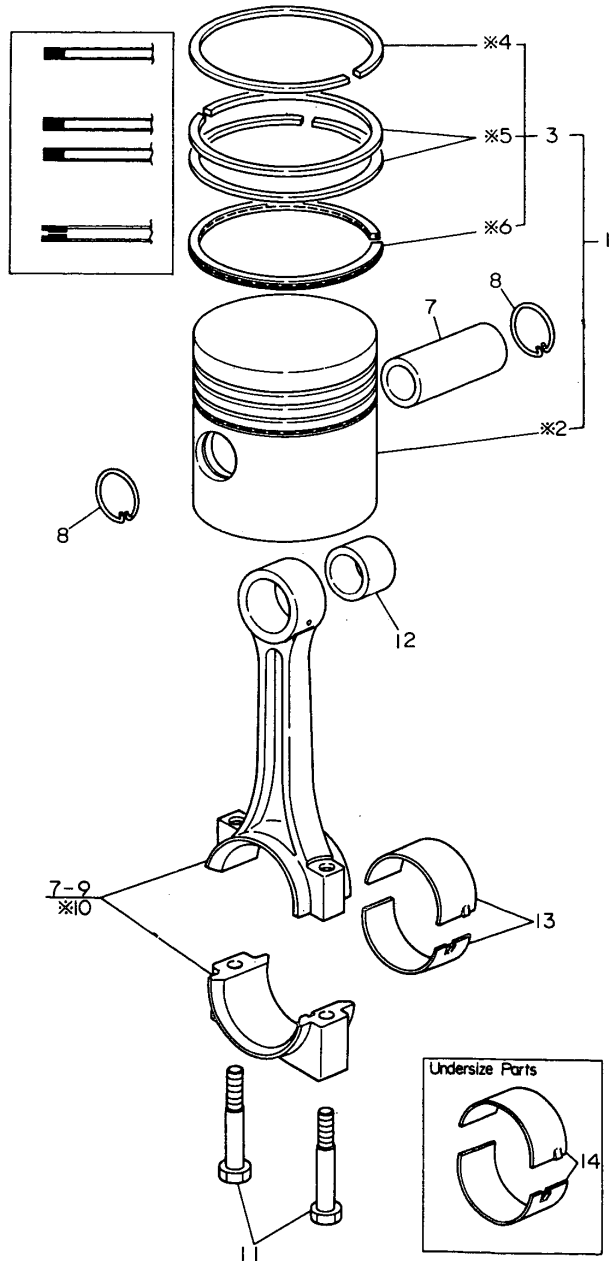
(E)=

(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	724060-21700	CRANKSHAFT ASSY	1							
3	2	124450-21230	BUSH, PILOT	1							
4	2	22312-080160	PARALLEL PIN 8X 16	1							
5	2	22512-070282	KEY 7X 28	1							
6	1	124060-21200	GEAR, CRANKSHAFT	1							
7	1	124060-21651	V-PULLEY	1							
8	1	124060-21660	WASHER	1							
9	1	105582-21950	BOLT	1							
10	1	22217-120000	WASHER 12,SPRING	1							
11	1	724060-02500	HOUSING ASSY,BEARING	1							
13	2	124060-02101	MAIN BEARING	1							
13-1	2	121550-02110	MAIN BEARING	1							N
14	2	121551-02220	SEAL, OIL	1							
15	1	124060-02101	MAIN BEARING	1							
15-1	1	121550-02110	MAIN BEARING	1							N
16	1	124060-02110	BEARING THRUST	2							
17	1	124060-02020	GASKET	1							
18	1	26116-080222	BOLT M 8X 22 PLATED	6							
18-1	1	26013-080222	BOLT M 8X 22	6							N
19	1	22217-080000	SPRING WASHER 8	6							
20	1	124060-21590	FLYWHEEL W/RING GEAR	1							
22	2	124060-21600	GEAR, RING	1							
23	1	124160-21500	BOLT, REAMER	5							
23-1	1	124160-21501	BOLT, FLYWHEEL	5							N
24	1	22351-080016	SPRING PIN 8X16	2							
25	1	124060-21680	SHAFT	1							
26	1	26116-100252	BOLT M10X 25 PLATED	3							
26-1	1	26106-100252	BOLT M10X 25 PLATED	3							N
27	1	22217-100000	SPRING WASHER 10	3							
28	1	124064-02130	MAIN BEARING025	1							
29	1	124064-02130	MAIN BEARING025	1							

Fig.7. PISTON&CONNECTIONG ROD

Fig. 7 PISTON & CONNECTING ROD



OCT10-G23901 7. PISTON&CONNECTIONG ROD

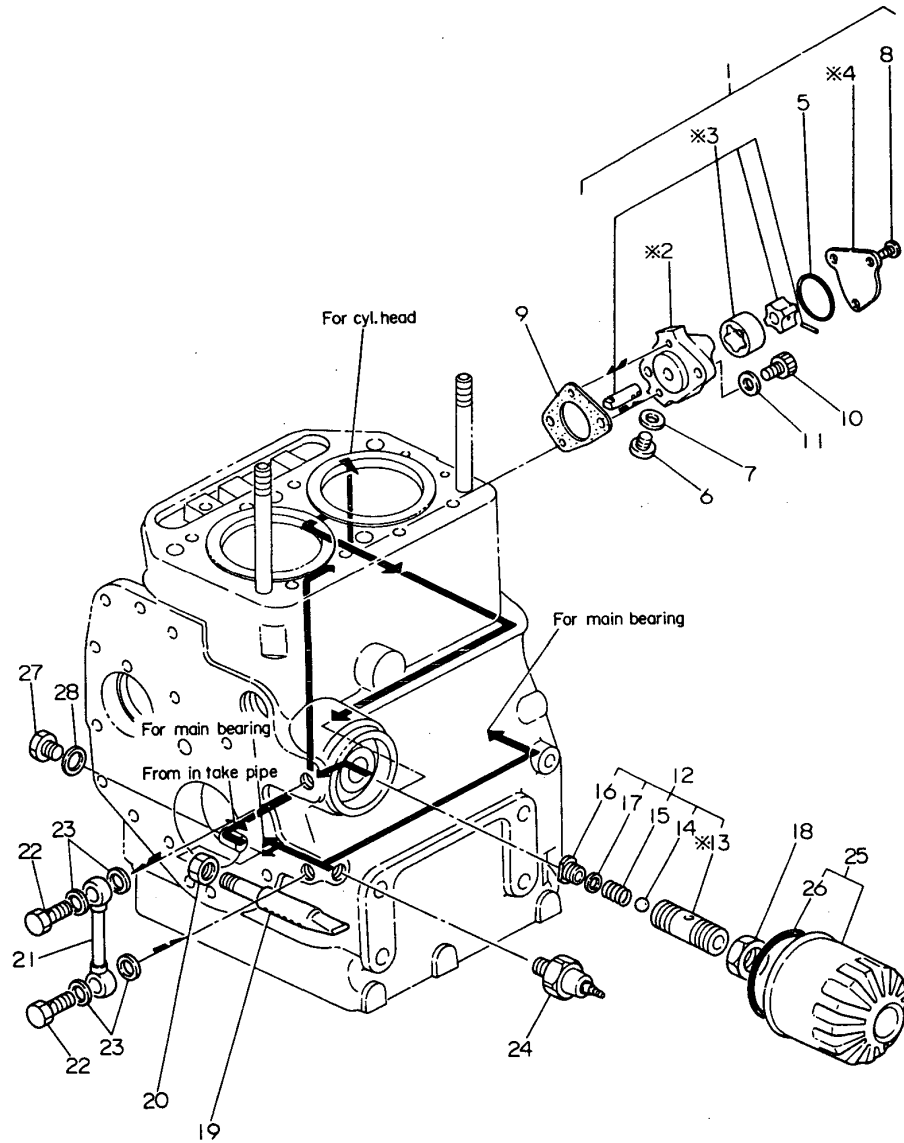
(A)=2TR13A
(B)=
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	724060-22722	PISTON W/RINGS	2								
3	2	724066-22501	RING SET	2								
7	1	104200-22300	PIN, PISTON	2								
8	1	172100-22400	CIRCLIP	4								
9	1	724660-23100	ROD ASSY, CONNECTING	2								
11	2	124060-23201	BOLT, ROD	4								
11-1	2	124500-23201		4								N
12	2	124060-23100	BUSH, PISTON PIN	2								
13	2	124060-23300	BEARING PIN	2								
14	1	724064-23610	BEARING, PIN U.S=0.25	2								

Fig.8. LUBRICATING OIL SYSTEM

Fig. 8 LUBRICATING OIL SYSTEM



(A)=2TR13A

(B)=

(C)=

(D)=

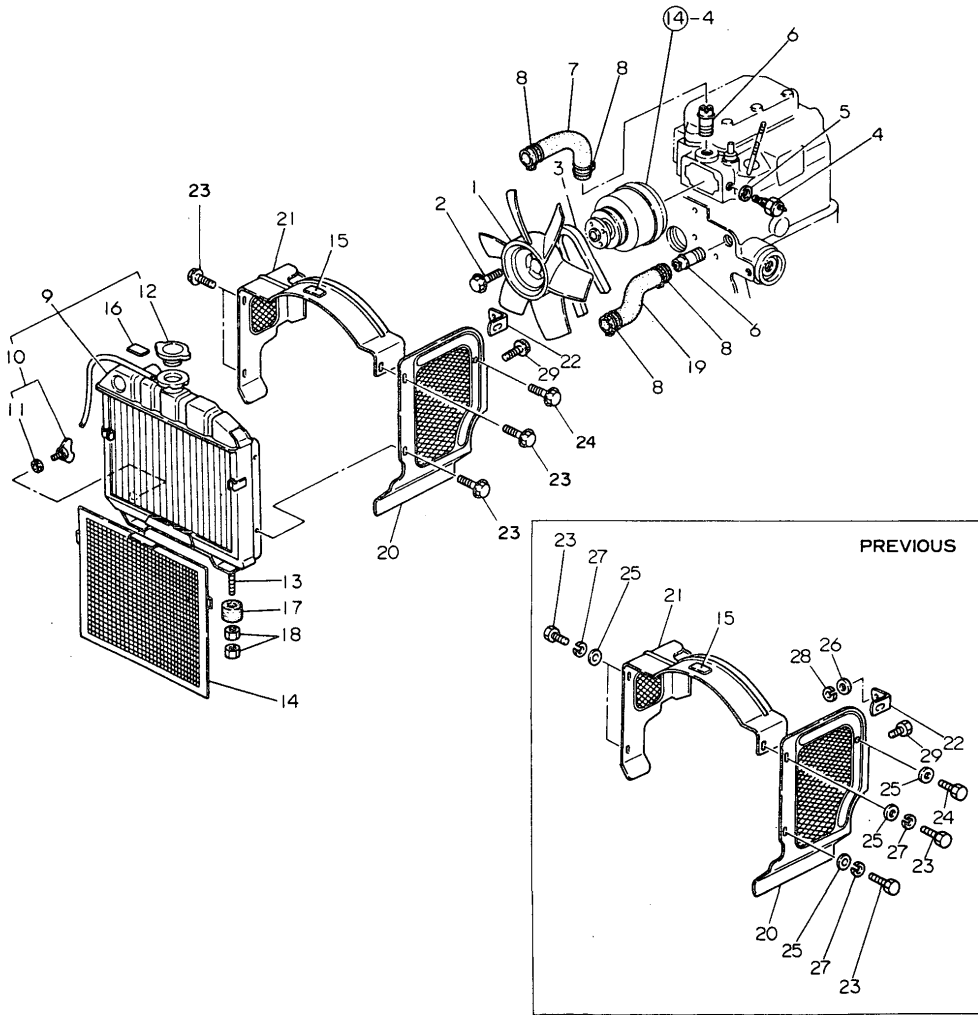
(E)=

(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	724060-32701	PUMP ASSY, LUB. OIL	1							
5	2	103338-32570	O-RING	1							
6	2	124060-32990	PLUG	2							
7	2	23414-080000	GASKET 8, ROUND	2							
8	2	26587-060102	SCREW M 6X 10	3							
9	1	124060-32092	GASKET	1							
10	1	26450-080252	BOLT M 8X 25	2							
11	1	124060-32130	WASHER	2							
12	1	121250-35300	VALVE ASSY, CONTROL	1							
12-1	1	124085-35300	VALVE ASSY, CONTROL	1							N
14	2	24190-100001	BALL 5/16, STEEL	1							
15	2	121250-35320	SPRING	1							
16	2	121250-35330	RETAINER	1							
17	2	121250-35340	SHIM	1							
18	1	124450-35350	NUT	1							
18-1	1	124085-35350	LOCK NUT M20	1							N
19	1	124060-35060	PIPE, OIL INLET	1							
19-1	1	124372-35090		1							N
20	1	124450-35070	NUT PF1/4	1							
21	1	124060-39200	PIPE, LUB OIL	1							
22	1	124450-39140	BOLT, PIPE JOINT	2							
23	1	23414-120000	GASKET 12, ROUND	4							
24	1	124060-39451	SENDER, OIL PRESSURE	1							
25	1	124450-35100	ELEMENT, LUB. OIL	1							
26	2	124450-35110	O-RING, L.O. STRAINER	1							
27	1	121450-01960	PLUG PF1/4	1							

Fig.9. COOLING WATER SYSTEM

Fig. 9 COOLING WATER SYSTEM



(A)=2TR13A

(B)=

(C)=

(D)=

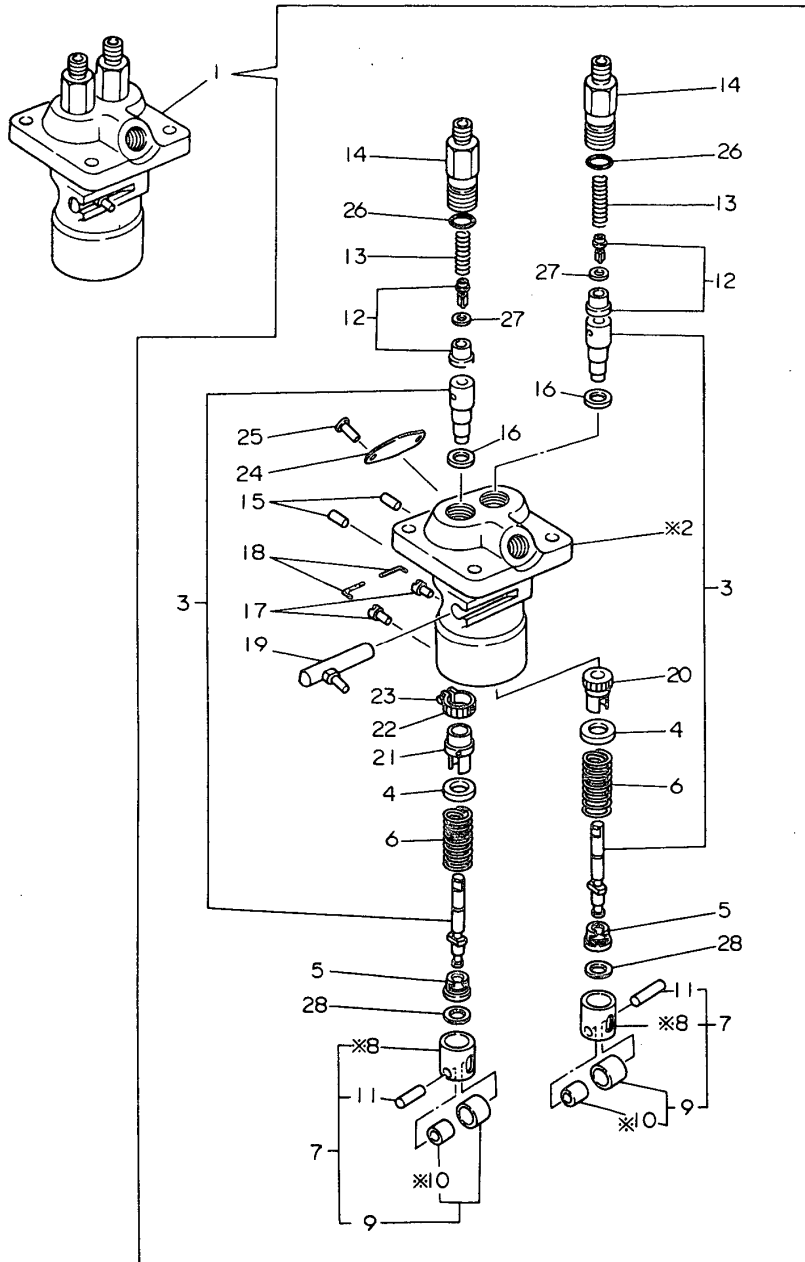
(E)=

(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124450-44740	FAN, COOLING	1							
2	1	26116-060102	BOLT M 6X 10 PLATED	4							
2-1	1	26106-060102	BOLT M 6X 10 PLATED	4							N
3	1	124064-42290	V-BELT (A-28)	1							
4	1	124450-44902	SENDER, TEMP.	1							
5	1	124465-44950	GASKET 16	1							
6	1	124160-49480	JOINT, PIPE	2							
7	1	124060-49010	PIPE (A), C. WATER	1							
8	1	23010-038000	CLAMP 38	4							
9	1	124064-44500	RADIATOR	1							
10	2	124550-44690	COCK	1							
10-1	2	124060-44510	COCK, DRAIN	1							N
11	3	124060-44520	PACKING	1							
12	2	124756-44590	CAP	1							
13	1	124060-44800	STUD	2							
14	1	124160-44580	SCREEN, RADIATOR	1							
17	1	124060-44650	ABSORBER, SHOCK	2							
18	1	26756-080002	LOCK NUT M 8 PLATED	4							
19	1	124060-49020	PIPE (B), C. WATER	1							
20	1	124064-44660	COVER (A)	1							
21	1	124064-44670	COVER (B)	1							
22	1	124064-44690	BRACKET (A)	1							
23	1	26116-060102	BOLT M 6X 10 PLATED	4							
23-1	1	26014-060102	BOLT M 6X 10	3							N
24	1	26116-060122	BOLT M 6X 12	1							
24-1	1	26014-060122	BOLT M 6X 12	1							N
25	1	22117-060000	WASHER 6	5							Z
26	1	22117-080000	WASHER 8	1							Z
27	1	22217-060000	SPRING WASHER 6	4							Z
28	1	22217-080000	SPRING WASHER 8	1							Z
29	1	26116-080122	BOLT M 8X 12 PLATED	1							
29-1	1	26014-080122	BOLT M 8X 12	1							N

Fig.10. FUEL INJECTION PUMP

Fig. 10 FUEL INJECTION PUMP



(A)=2TR13A

(B)=

(C)=

(D)=

(E)=

(F)=

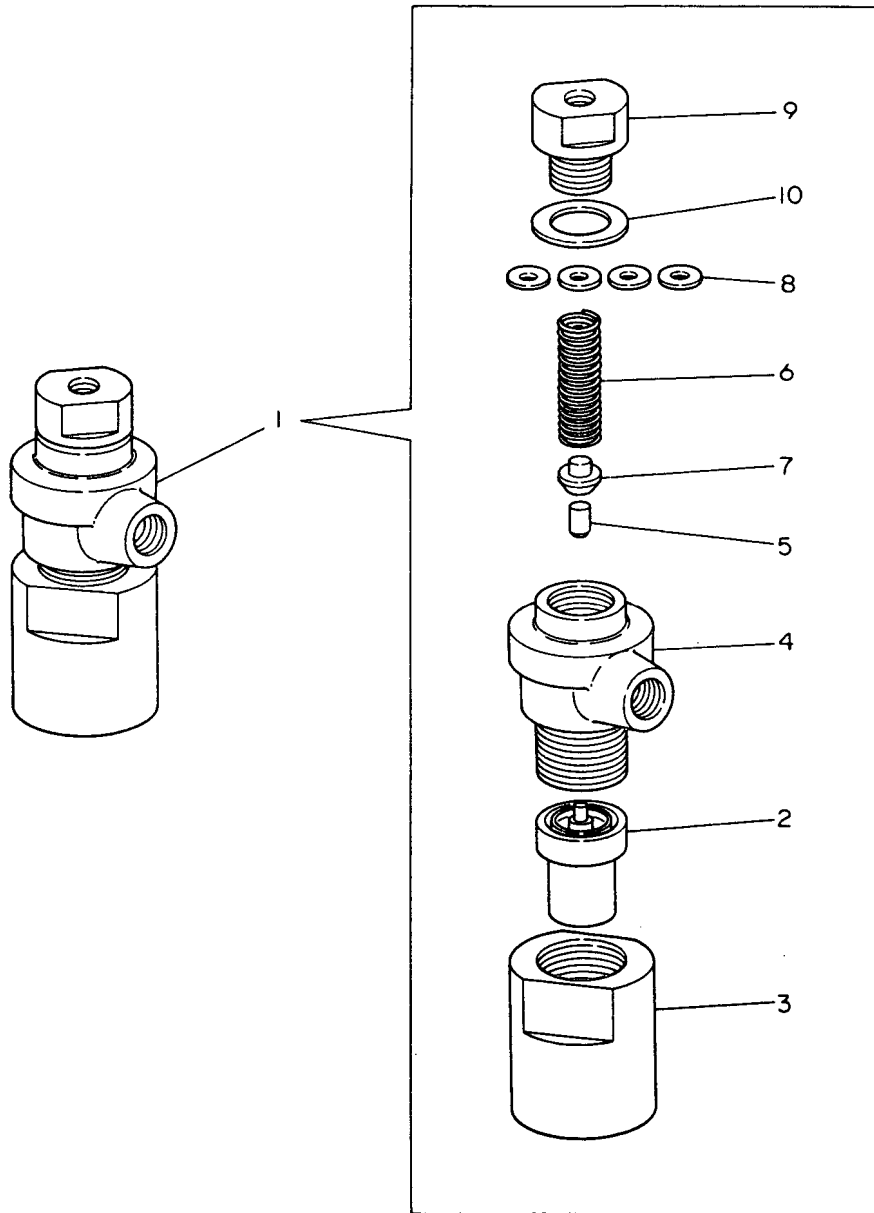
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	724660-51700	PUMP ASSY. F.INJECT.	1							
3	2	124230-51100	PLUNGER W/BARREL	2							
4	2	174307-51170	RETAINER A	2							
5	2	174307-51181	RETAINER B	2							
6	2	174307-51190	SPRING, PLUNGER	2							
7	2	724550-51520	GUIDE ASSY, PLUNGER	2							
9	3	711100-51540	ROLLER ASSY	2							
11	3	174100-54120	PIN, ROLLER	2							
12	2	124060-51300	VALVE W/SEAT, DELIV.	2							
13	2	124550-51320	SPRING, DELIV. VALVE	2							
14	2	124550-51341	RETAINER	2							
15	2	174307-51250	PIN	2							
16	2	174307-51270	GASKET	2							
17	2	174307-51450	PIECE, GUIDE	2							
18	2	174307-51460	PIN	2							
19	2	724240-51530	RACK W/PIN, CONTROL	1							
20	2	174307-51510	PINION	1							
21	2	174307-51550	RETAINER,PINION	1							
22	2	174307-51560	PINION	1							
23	2	122117-51560	SCREW, PINION	1							
26	2	124550-51370	O-RING, DELIVERY	2							
27	2	124550-51350	GASKET, DELIVERY	2							
28	2	174307-51700	SHIM SET	2							

Fig.11. FUEL INJECTION VALVE

(A)=2TR13A
(B)=
(C)=

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

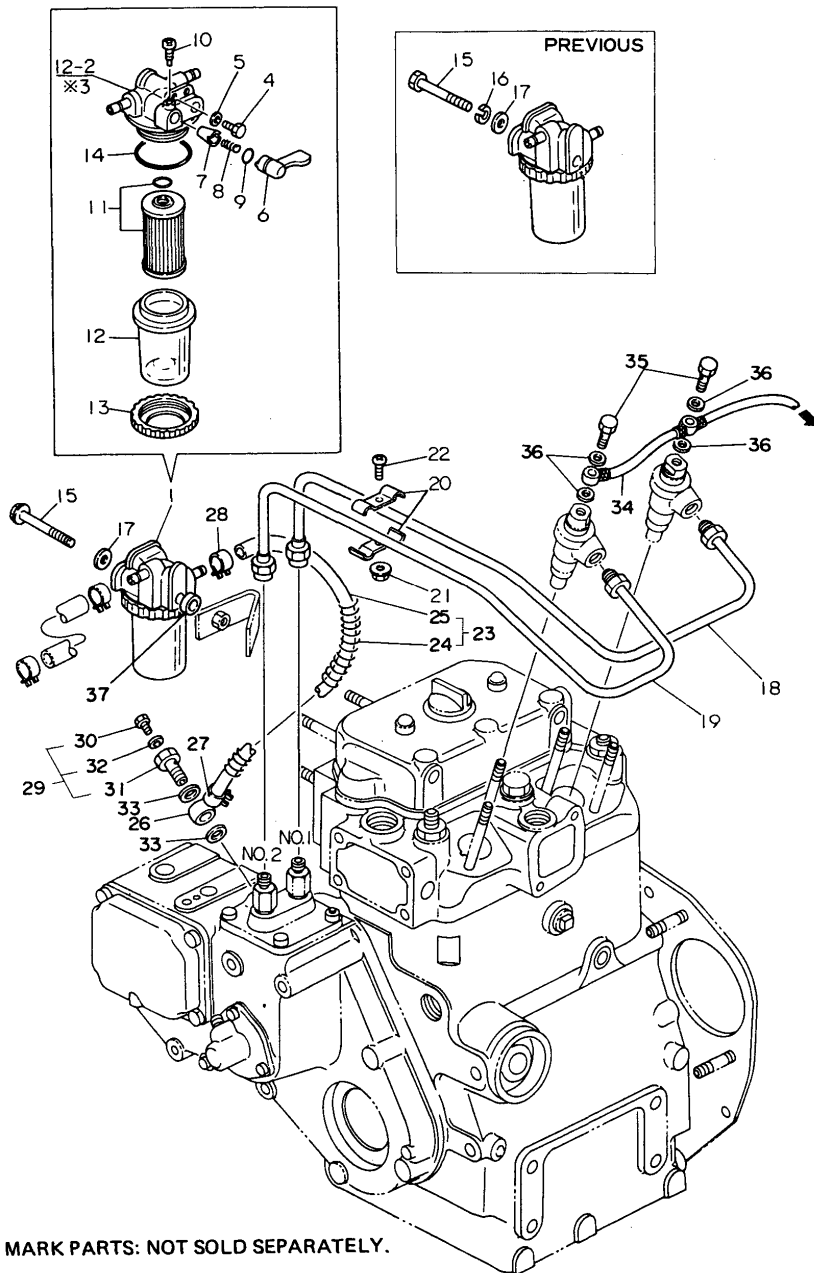
Fig. 11 FUEL INJECTION VALVE



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	724060-53101	VALVE ASSY, F.INJECT	2							
2	2	124770-53000	NOZZLE ASSY,F.INJECT	2							
3	2	104200-53080	HOLDER, VALVE W/CASE	2							
4	2	103854-53100	BODY, F.I. VALVE	2							
5	2	113200-53110	SPINDLE, INTER	2							
6	2	103854-53120	SPRING, NOZZLE	2							
7	2	113200-53120	SHOE, SPRING	2							
8	2	110250-53150	SHIM SET	2							
9	2	103854-53180	RETAINER, NOZ.SPRING	2							
10	2	172100-53200	GASKET	2							

Fig.12. FUEL SYSTEM

Fig. 12 FUEL SYSTEM



(A)=2TR13A

(B)=

(C)=

(D)=

(E)=

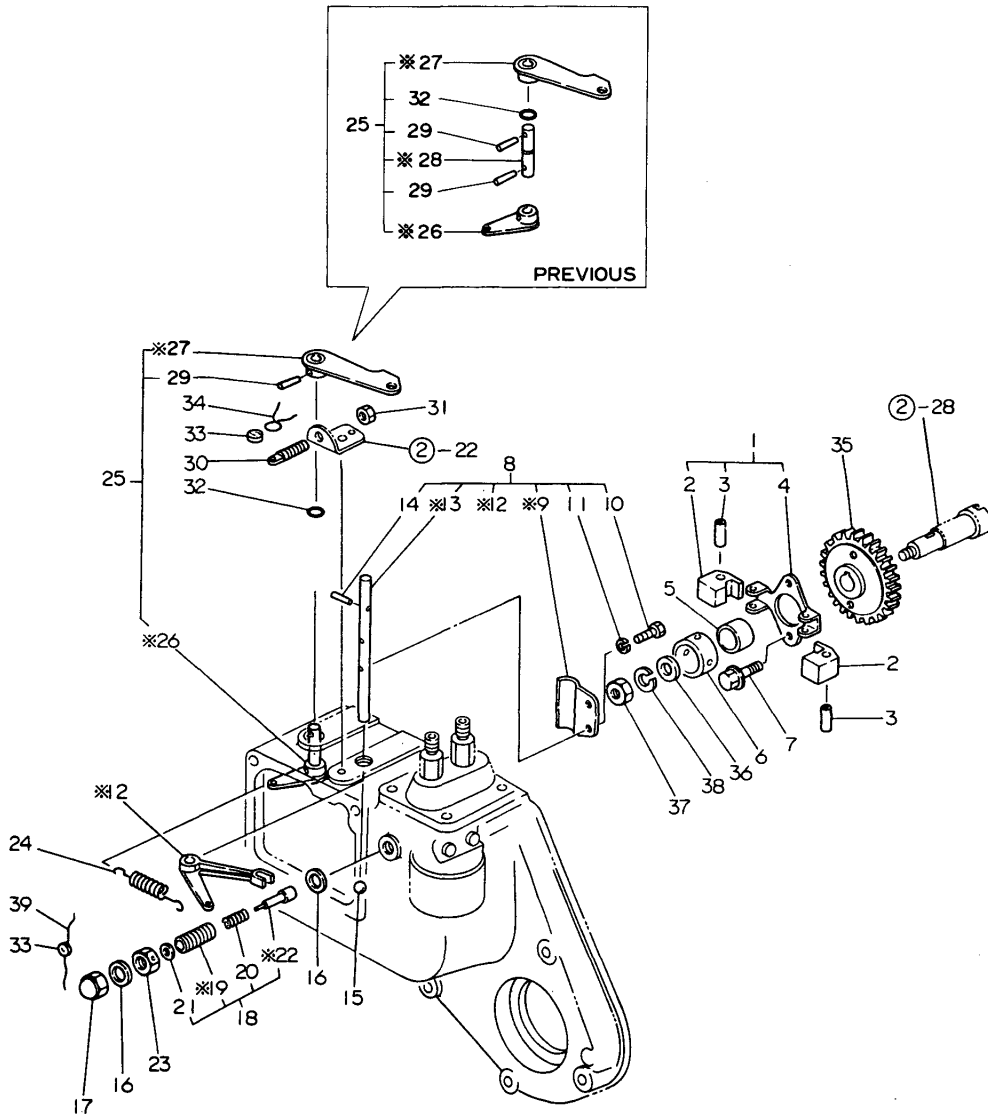
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124064-55600	STRAINER ASSY, FUEL	1							
2	2	724160-55200	COCK ASSY, FUEL	1							
4	3	101720-55750	PLUG 6	2							
5	3	23418-060000	GASKET 6, NYLON	2							
6	3	104200-55341	HANDLE, COCK	1							
7	3	104200-55321	VALVE, TAPER	1							
8	3	104200-55330	SPRING, TAPER VALVE	1							
9	3	24311-240100	O-RING 1A P-10A	1							
10	3	104200-55750	SCREW M 4	1							
11	2	104500-55710	ELEMENT, FUEL	1							
12	2	124064-55510	BOWL, FUEL STRAINER	1							
13	2	110250-55610	RING, RETAINING	1							
14	2	102103-55520	O-RING	1							
15	1	26116-080702	BOLT M 8X 70 PLATED	1							
15-1	1	26106-080602	BOLT M 8X 60 PLATED	1							N
16	1	22217-080000	SPRING WASHER 8	1							Z
17	1	22117-080000	WASHER 8	1							
18	1	124060-59801	PIPE (1), F. INJECT.	1							
19	1	124060-59811	PIPE (2), F. INJECT.	1							
20	1	124060-59900	CLAMP	2							
21	1	26716-060002	NUT M 6	1							
21-1	1	26366-060002	NUT M 6	1							N
22	1	26557-060122	SCREW M 6X 12,PAN HD	1							
23	1	124060-59012	PIPE ASSY, FUEL OIL	1							W
24	2	124060-59101	SPRING	1							
25	2	124160-59080	PIPE	1							
26	2	124250-59260	JOINT, PIPE	1							
26-1	2	101304-59020	JOINT 12, PIPE	1							N
27	1	124766-59050	CLAMP 12	1							
28	1	124766-59050	CLAMP 12	1							
29	1	103854-59191	BOLT W/PLUG & SEAL	1							W
30	2	124060-59380	PLUG	1							
31	2	124060-59391	BOLT, JOINT	1							
31-1	2	103854-59201	BOLT, JOINT	1							N
32	2	43400-500390	SEAL WASHER 6	1							
33	1	104200-59170	GASKET 12	2							
34	1	124160-59500	PIPE, FUEL RETURN	1							
35	1	101147-59810	BOLT, PIPE JOINT	2							
36	1	23414-080012	GASKET 8	4							
37	1	124060-61130	WASHER	1							

※ MARK PARTS: NOT SOLD SEPARATELY.

Fig.13. GOVERNOR

Fig. 13 GOVERNOR



(A)=2TR13A

(B)=

(C)=

(D)=

(E)=

(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124060-61090	WEIGHT, GOVERNOR	1							
2	2	104200-61200	WEIGHT, GOVERNOR	2							
3	2	172200-61220	PIN, GOVERNOR WEIGHT	2							
4	2	124060-61110	SUPPORT	1							
5	1	124060-61100	SLEEVE, GOV.	1							
6	1	124060-61600	SLEEVE ASSY, GOV.	1							
7	1	26116-060109	BOLT M 6X 10 PLATED	2							
7-1	1	26106-060102	BOLT M 6X 10 PLATED	2							N
8	1	724060-61651	LEVER ASSY, GOVERNOR	1							
10	2	26116-040102	BOLT M 4X 10 PLATED	2							
11	2	22217-040000	SPRING WASHER 4	2							
14	2	22322-030180	TAPER PIN 3X18	1							
15	1	24190-090001	BALL 9/32	1							
16	1	43400-500430	SEAL WASHER 10	2							
17	1	26667-100002	CAP NUT M10	1							
17-1	1	124060-66950	CAP NUT	1							N
18	1	124060-66551	CONTROLLER ASSY	1							
20	2	124060-66580	SPRING, CONTROLLER	1							
21	2	124060-66590	WASHER	1							
23	1	124064-66890	LOCK NUT	1							
24	1	124060-66010	SPRING, REGULATOR	1							
25	1	724060-66530	HANDLE ASSY, REGULAT	1							
29	2	22322-030160	TAPER PIN 3X16	2							
29-1	2	22322-030160	TAPER PIN 3X16	1							K
30	1	103954-66420	BOLT	1							
31	1	124240-66371	NUT	1							
32	1	24311-000050	O-RING 1A P-5.0	2							
33	1	135210-61090	LEAD	2							
34	1	22451-060000	WIRE 0.6	1							
35	1	124060-61120	GEAR, GOVERNOR	1							
36	1	124060-61130	WASHER	1							
37	1	26716-080002	NUT M 8	1							
38	1	22217-080000	SPRING WASHER 8	1							
39	1	22451-100000	WIRE 1.0	1							
39-1	1	22451-060000	WIRE 0.6	1							S

Fig.14. ELECTRIC STARTING SYSTEM

(A)=2TR13A

(B)=

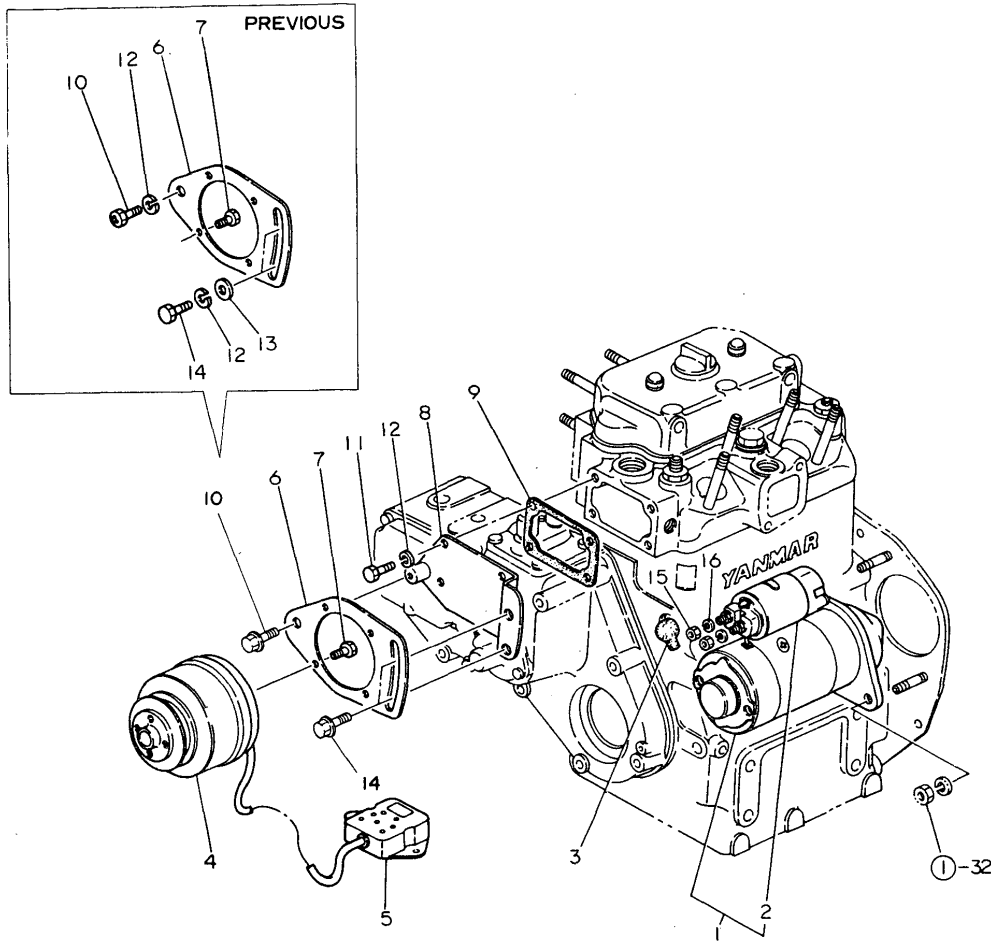
(C)=

(D)=

(E)=

(F)=

Fig. 14 ELECTRIC STARTING SYSTEM

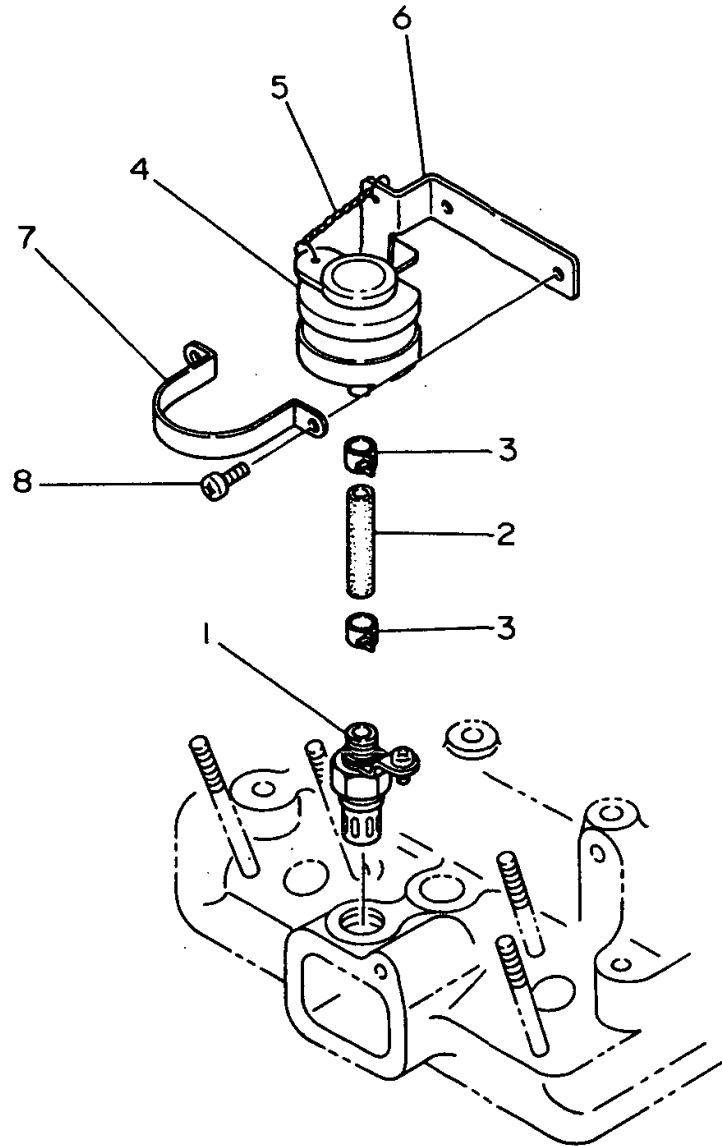


REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124060-77011	STARTER1.2KWS114-219	1							
2	2	124060-77300	SWITCH, MAGNETIC	1							
3	1	124160-77020	COVER, TERMINAL	1							
4	1	124660-77990	GENERATOR (GP8108A)	1							
5	1	124660-77710	LIMITER, CURRENT	1							
6	1	124060-77110	BRACKET, GENERATOR	1							
7	1	26116-060122	BOLT M 6X 12	4							
7-1	1	26106-060122	BOLT M 6X 12 PLATED	4							N
8	1	124060-77151	BRACKET, GENERATOR	1							
9	1	124060-77170	PACKING	1							
9-1	1	124060-77171	PACKING	1							N
10	1	26117-080169	BOLT M 8X 16 PLATED	1							
10-1	1	26106-080162	BOLT M 8X 16 PLATED	1							N
11	1	26116-080162	BOLT M 8X 16 PLATED	4							
12	1	22217-080000	SPRING WASHER 8	7							
12-1	1	22217-080000	SPRING WASHER 8	4							K
13	1	22117-080000	WASHER 8	2							Z
14	1	26116-080252	BOLT M 8X 25 PLATED	2							
14-1	1	26106-080252	BOLT M 8X 25 PLATED	2							N
15	1	26756-080002	LOCK NUT M 8 PLATED	2							
16	1	22217-080000	SPRING WASHER 8	2							

(A)=2TR13A
(B)=
(C)=

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

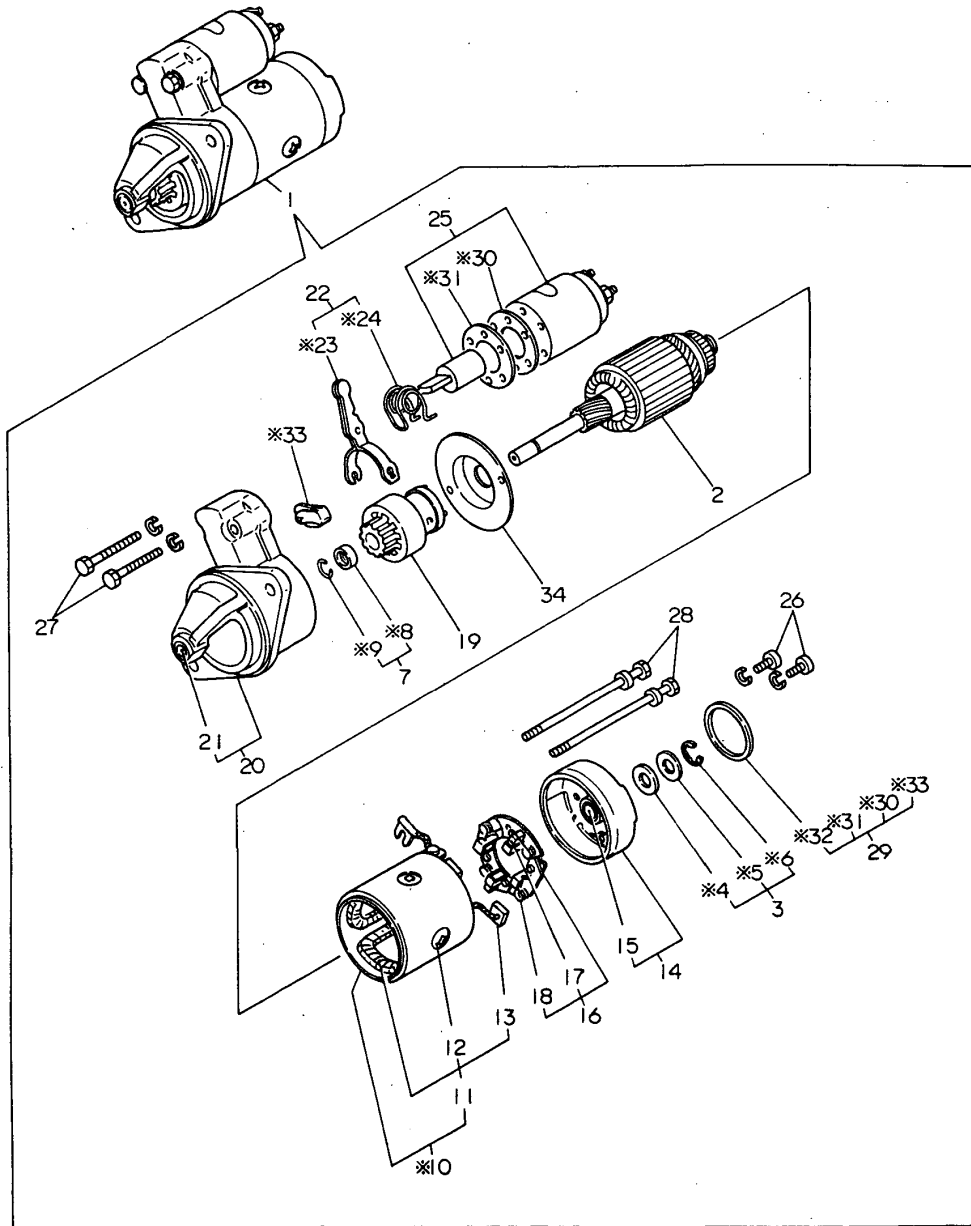
Fig. 15 THERMOSTART DEVICE



REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121023-77910	PLUG, THERMOSTAT	1							
2	1	124160-77701	PIPE, FUEL	1							
3	1	124060-77680	CLAMP 10	2							
4	1	124460-77802	TANK ASSY, HEADER	1							
5	1	101100-55060	CHAIN	1							
6	1	124060-77811	BRACKET	1							
7	1	124460-77820	BRACKET(B), TANK	1							
8	1	26557-060082	SCREW M 6X 8	2							

Fig.16. STARTER(MAKER:HITACHI)

Fig. 16 STARTER (MAKER : HITACHI)



(A)=2TR13A

(B)=

(C)=

(D)=

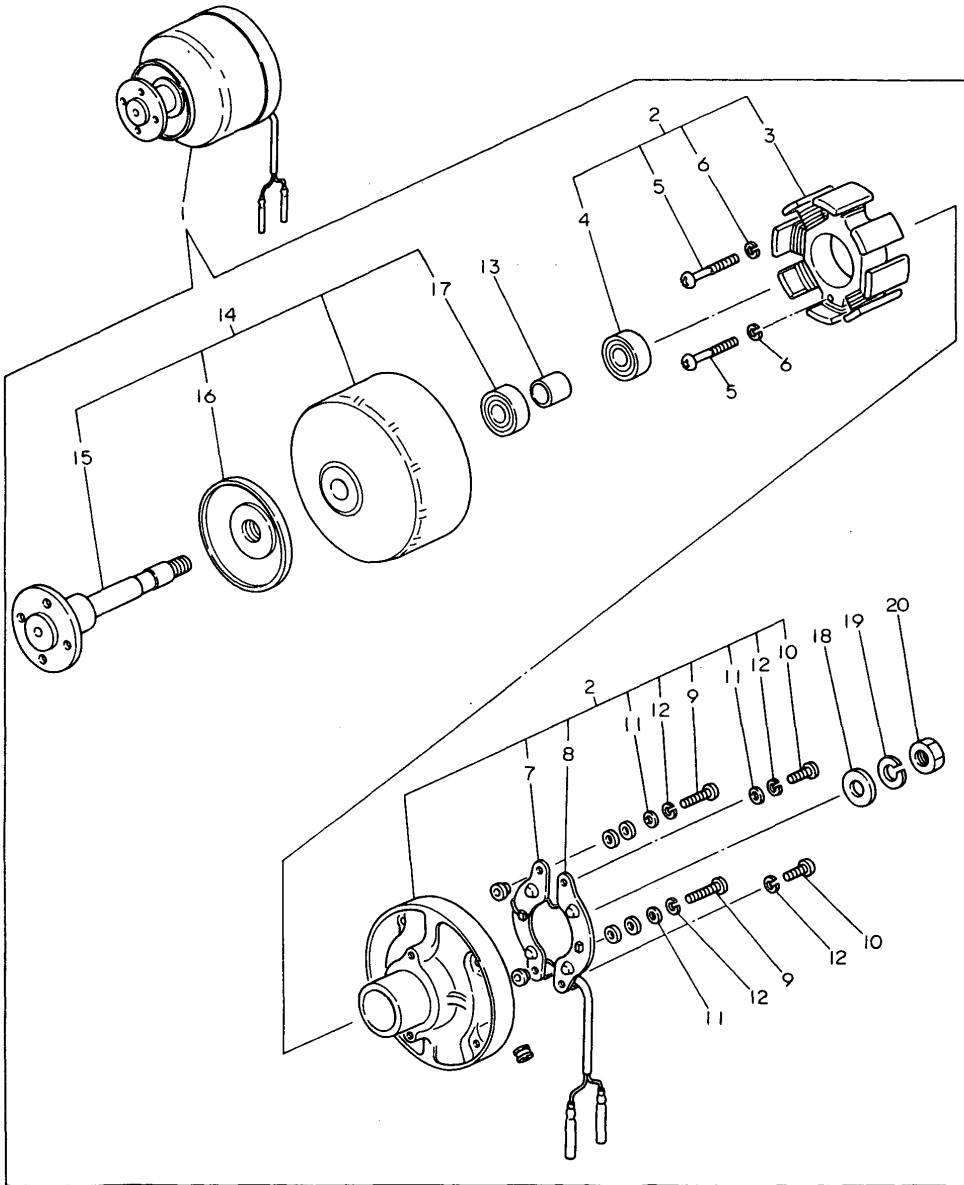
(E)=

(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	2	X211491001	ARMATURE ASSY	1							
3	2	X21148110	WASHER SET, THRUST	1							
7	2	X21147155	STOPPER SET, PINION	1							
11	3	X211432001	COIL ASSY, FIELD	1							
12	4	X21147215	SCREW, POLE CORE	4							
13	4	X21145312	BRUSH (+)	2							
14	2	X211453002	COVER ASSY, REAR	1							
15	3	X21145352	METAL	1							
16	2	X21141360	HOLDER ASSY, BRUSH	1							
17	3	X21145313	BRUSH (-)	2							
18	3	X21144314	SPRING, BRUSH	4							
19	2	X211455003	PINION ASSY	1							
20	2	X211416007	CASE ASSY, GEAR	1							
21	3	X21144661	METAL, GEAR CASE	1							
22	2	X21148652	LEVER SET, SHIFT	1							
25	2	X211437002	SWITCH ASSY, MAGNET	1							
26	2	26557-040122	SCREW M 4X 12,PAN HD	2							
27	2	26116-060322	BOLT M 6X 32 PLATED	2							
28	2	X21147854	BOLT	2							
29	2	X21143963	COVER KIT, DUCT	1							
34	2	X21143454	PLATE, CENTER	1							

Fig.17. GENERATOR(MAKER:KOKUSAN)

Fig. 17 GENERATOR (MAKER : KOKUSAN)



(A)=2TR13A

(B)=

(C)=

(D)=

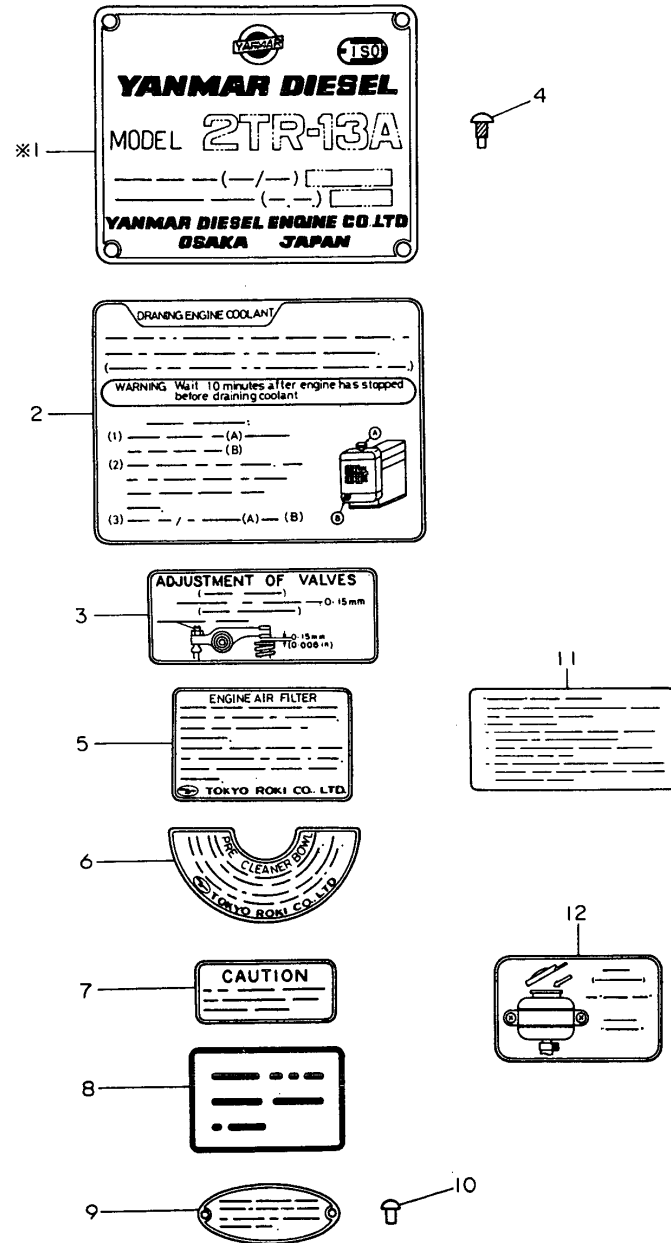
(E)=

(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	2	942701-41407	PLATE ASSY	1							
3	3	942131-41410	CORE ASSY	1							
4	3	942151-86124	BEARING #6201Z	1							
5	3	26557-040202	SCREW M 4X 20	2							
6	3	22217-040000	SPRING WASHER 4	2							
7	3	942141-41416	CONTROL UNIT (B)	1							
8	3	942141-41417	CONTROL UNIT (A)	1							
9	3	26557-040152	SCREW	2							
10	3	26557-040082	SCREW M 4X 8	2							
11	3	22117-040000	WASHER 4	3							
12	3	22217-040000	SPRING WASHER 4	4							
13	2	942151-32983	SPACER	1							
14	2	94270M-42875	WHEEL ASSY, MAGNET	1							
15	3	942141-42303	SHAFT	1							
16	3	942141-42306	V-PULLEY	1							
17	3	942151-86124	BEARING #6201Z	1							
18	2	942151-86025	WASHER	1							
19	2	942151-21923	SPRING WASHER	1							
20	2	942151-86372	NUT	1							

Fig.18. LABELS(FOR ENGINE)

Fig. 18 LABELS [FOR ENGINE]



OCT10-G23901 18. LABELS(FOR ENGINE)

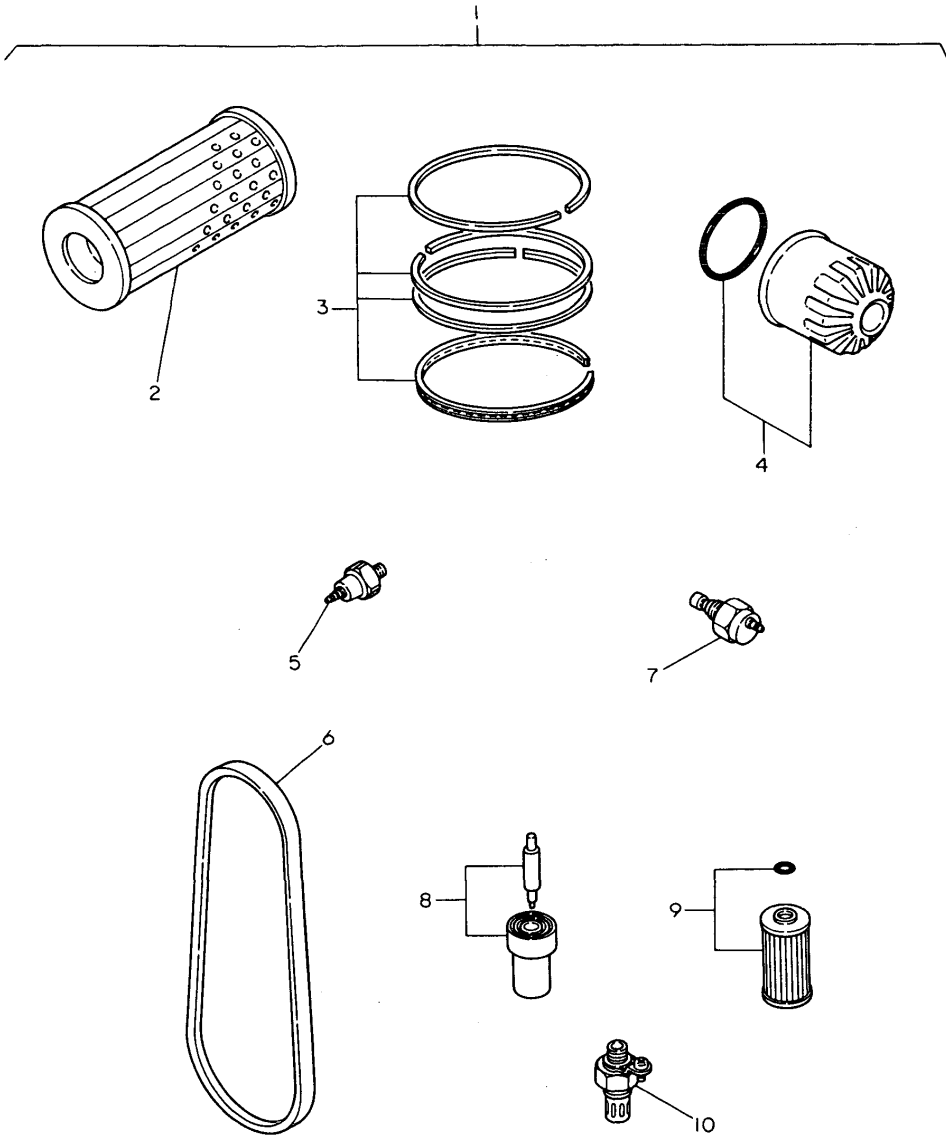
(A)=2TR13A
(B)=
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	1	124064-07150	LABEL, WATER DRAIN	1							
3	1	124064-07160	LABEL, VALVE ADJUST.	1							
4	1	102210-07990	RIVET	4							
5	1	121454-12520	LABEL, AIR-CLEANER	1							
6	1	121454-12480	LABEL, PRE-CLEANER	1							
7	1	124064-44920	LABEL, RADIATOR	1							
8	1	124764-44920	LABEL, ANTI-FREEZING	1							
9	1	124660-51920	LABEL, FUEL I. PUMP	1							
10	1	124220-51890	RIVET, LABEL	2							
11	1	124764-77970	LABEL, THERMOSTART	1							
12	1	124764-77980	LABEL, FUEL CAUTION	1							

Fig.19. REPAIR KIT(A)(FOR ENGINE)

Fig. 19 REPAIR KIT (A) [FOR ENGINE]



OCT10-G23901 19. REPAIR KIT(A)(FOR ENGINE)

(A)=2TR13A

(B)=

(C)=

(D)=

(E)=

(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	724060-92501	REPAIR SET	1								
2	2	124064-12510	ELEMENT, AIR CLEANER	1								
3	2	724066-22501	RING SET	2								
3-1	2	724066-22502		2								
4	2	124450-35100	ELEMENT, LUB. OIL	1								
5	2	124060-39451	SENDER, OIL PRESSURE	1								
6	2	124064-42290	V-BELT (A-28)	1								
7	2	124450-44902	SENDER, TEMP.	1								
8	2	124770-53000	NOZZLE ASSY,F.INJECT	2								
9	2	104500-55710	ELEMENT, FUEL	1								
10	2	121023-77910	PLUG, THERMOSTAT	1								

Fig.20. GASKET KIT(A)(FOR ENGINE)

(A)=2TR13A

(B)=

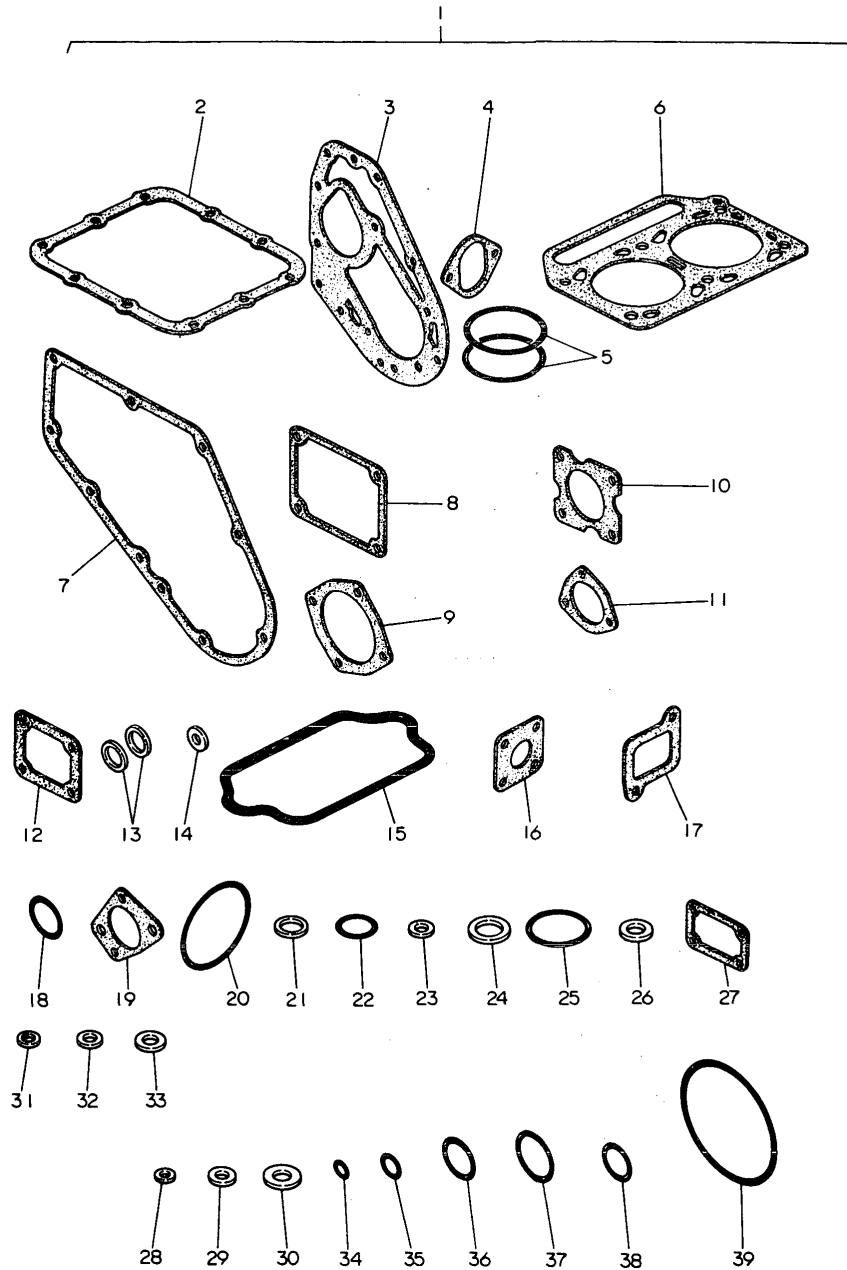
(C)=

(D)=

(E)=

(F)=

Fig. 20 GASKET KIT (A) [FOR ENGINE]



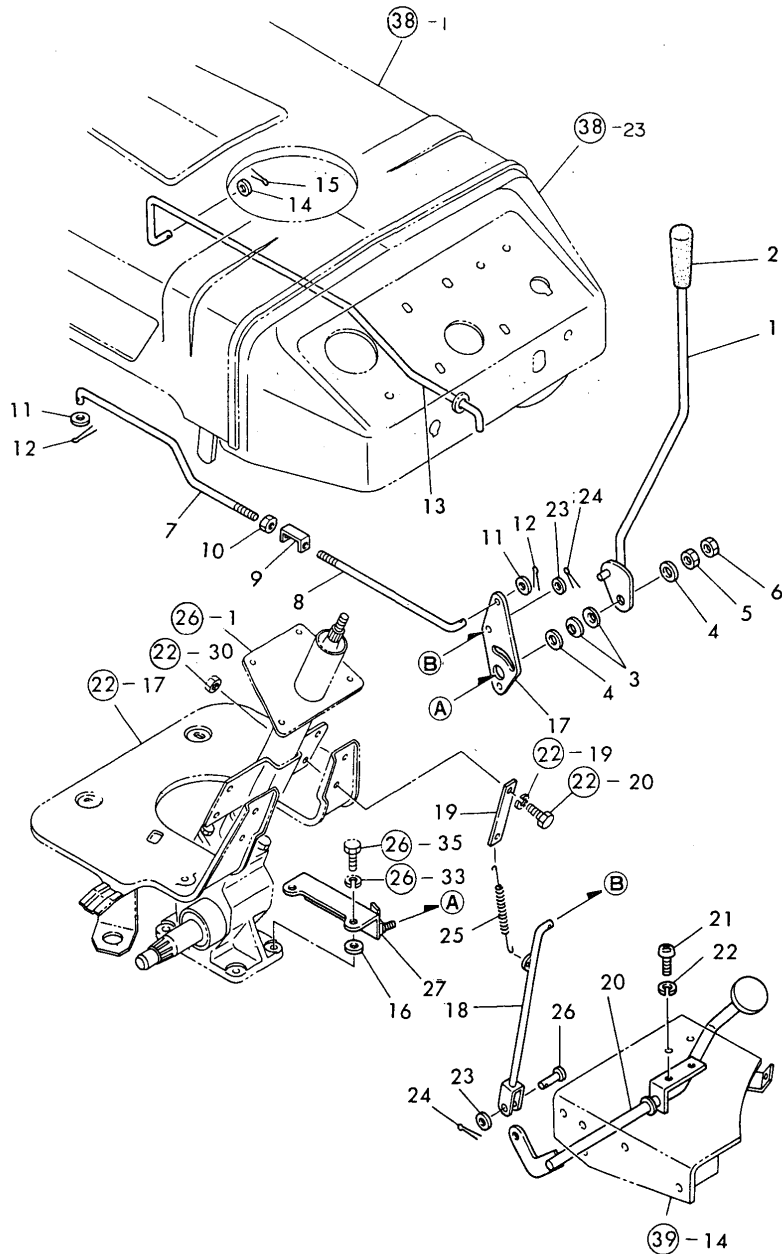
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	724060-92600	GASKET SET	1							
2	2	124060-01742	GASKET	1							
3	2	124060-01560	GASKET	1							
4	2	124060-34842	GASKET	1							
5	2	124060-01300	PACKING, LINER	4							
6	2	124060-01330	GASKET, CYL. HEAD	1							
7	2	124060-01511	GASKET, GEAR CASE	1							
8	2	124060-01532	GASKET	1							
9	2	124060-26063	GASKET	1							
10	2	124060-01883	GASKET	1							
11	2	124250-91412	GASKET, TACHOMETER	1							
12	2	124450-11681	GASKET	1							
13	2	101204-11452	GASKET, CHAMBER	4							
14	2	103854-11490	INSULATOR	2							
15	2	124060-11311	GASKET, BONNET	1							
16	2	124450-11900	GASKET	2							
17	2	124060-12030	GASKET	1							
18	2	103338-32570	O-RING	1							
19	2	124060-32092	GASKET	1							
20	2	124450-35110	O-RING, L.O.STRAINER	1							
21	2	174307-51270	GASKET	2							
22	2	124550-51370	O-RING, DELIVERY	2							
23	2	124550-51350	GASKET, DELIVERY	2							
24	2	172100-53200	GASKET	2							
25	2	102103-55520	O-RING	1							
26	2	104200-59170	GASKET 12	2							
27	2	124060-77170	PACKING	1							
27-1	2	124060-77171	PACKING	1							
28	2	43400-500390	SEAL WASHER 6	1							
29	2	43400-500410	SEAL WASHER 8	2							
30	2	43400-500430	SEAL WASHER 10	2							
31	2	23414-080000	GASKET 8, ROUND	7							
32	2	23414-120000	GASKET 12, ROUND	7							
33	2	124465-44950	GASKET 16	1							
34	2	24311-000050	O-RING 1A P-5.0	2							
35	2	24311-000070	O-RING 1A P-7.0	2							
36	2	24311-000120	O-RING 1A P12	2							
37	2	24311-000140	O-RING 1A P-14.0	1							
38	2	24311-240100	O-RING 1A P-10A	1							
39	2	121420-01760	O-RING	1							
39-1	2	24311-000320	O-RING 1A P-32.0	1							

Fig.21. THROTTLE

(A)=YM165
(B)=YM165D
(C)=

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

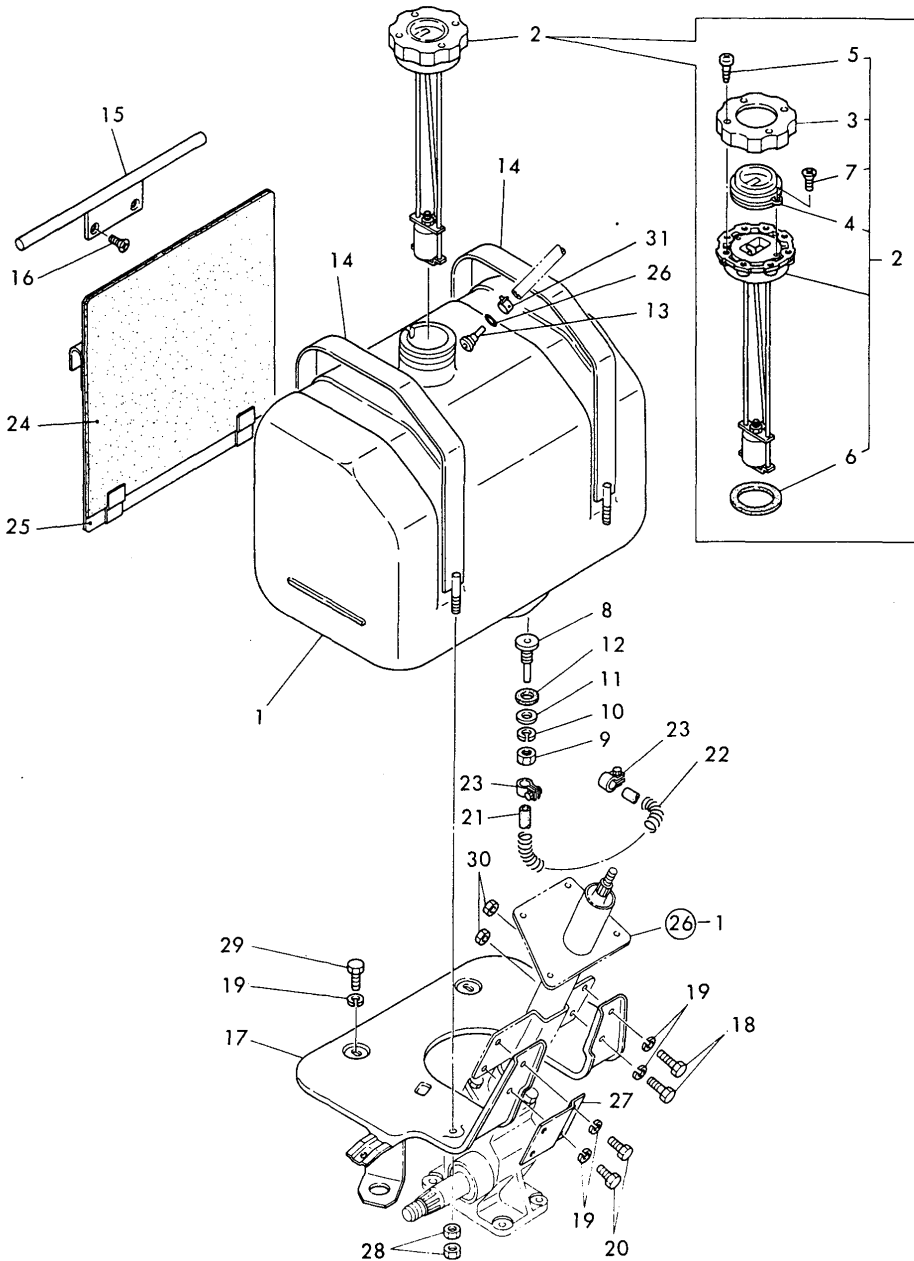
Fig. 21 THROTTLE



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194345-01100	LEVER, THROTTLE	1	1						
2	1	194464-01190	KNOB, THROTTLE LEVER	1	1						
3	1	194200-01150	SPRING	2	2						
4	1	22137-100000	WASHER 10,POLISHED	2	2						
5	1	26716-100002	NUT M10	1	1						
6	1	26756-100002	LOCK NUT M10 PLATED	1	1						
7	1	194200-01172	ROD, FRONT	1	1						
8	1	194340-01180	ROD, REAR	1	1						
9	1	194200-01190	ADJUSTER	1	1						
10	1	26716-080002	NUT M 8	1	1						
11	1	22117-080000	WASHER 8	2	2						
12	1	22417-200120	COTTER PIN 2.0X12	2	2						
13	1	194200-01200	LEVER, DECOMPRESSION	1	1						
14	1	22117-060000	WASHER 6	1	1						
15	1	22417-200100	COTTER PIN 2.0X10	1	1						
16	1	22117-100000	WASHER 10	2	2						
17	1	194340-01650	PLATE	1	1						
18	1	194340-01660	ROD, THROTTLE	1	1						
19	1	194200-01710	HOOK	1	1						
20	1	194200-01541-X	PEDAL, THROTTLE	1	1						
21	1	26557-080162	SCREW M 8X 16	2	2						
22	1	22217-080000	SPRING WASHER 8	2	2						
23	1	22117-060000	WASHER 6	2	2						
24	1	22417-200100	COTTER PIN 2.0X10	2	2						
25	1	194200-01680	SPRING	1	1						
26	1	1A1030-55480	PIN 6X14,FLAT HD.	1	1						
27	1	194345-15530-X	SUPPORT, THROTTLE	1	1						

Fig.22. FUEL TANK

Fig. 22 FUEL OIL TANK



(A)=YM165
(B)=YM165D
(C)=

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

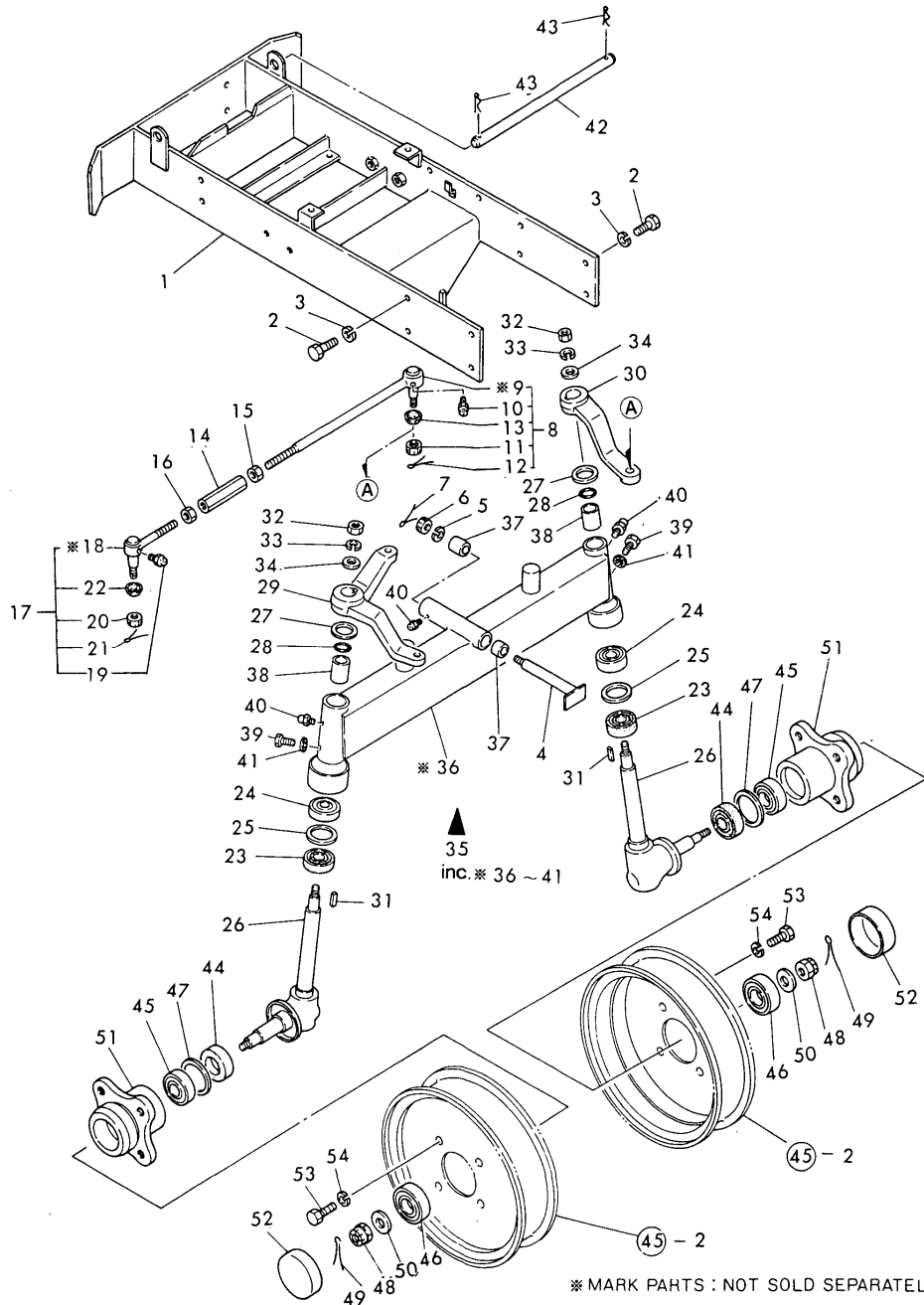
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194345-04100	TANK (15L), FUEL	1	1						
2	1	194345-04130	CAP, TANK	1	1						
3	2	194145-04311	CAP, FUEL TANK	1	1						
4	2	194145-04351	LENS	1	1						
5	2	194145-04460	SCREW 4X12	4	4						
6	2	194145-04521	GASKET	1	1						
7	2	194145-04530	SCREW M3X 6	2	2						
8	1	194200-04251	PIPE	1	1						
9	1	26716-100002	NUT M10	1	1						
10	1	22217-100000	SPRING WASHER 10	1	1						
11	1	22117-100000	WASHER 10	1	1						
12	1	194200-04280	PACKING 10	1	1						
13	1	194200-04261	JOINT	1	1						
14	1	194200-04301-X	BAND, FUEL OIL TANK	2	2						
15	1	194200-04350-X	LATCH, BAND	1	1						
16	1	26577-080162	SCREW M 8X 16	2	2						
17	1	194340-04500-X	BRACKET	1	1						
18	1	26116-080122	BOLT M 8X 12 PLATED	2	2						
18-1	1	26013-080122	BOLT M 8X 12	2	2						N
19	1	22217-080000	SPRING WASHER 8	6	6						
19-1	1	22217-080000	SPRING WASHER 8	2	2						K
20	1	26116-080162	BOLT M 8X 16 PLATED	2	2						
20-1	1	26013-080162	BOLT W/WASHER M8X16	2	2						N
21	1	194200-04650	PIPE, FUEL OIL	1	1						
22	1	194200-04660	SPRING	1	1						
23	1	124460-59060	CLAMP	2	2						
24	1	194340-04490	ASBESTOS 190X190X32	1	1						
25	1	194340-04390-X	COVER, FUEL TANK	1	1						
26	1	24341-000040	O-RING 1A S-4.0	1	1						
27	1	194345-52490-X	BRACKET, FUSE BOX	1	1						
28	1	26716-080002	NUT M 8	4	4						
29	1	26116-080202	BOLT M 8X 20 PLATED	2	2						
30	1	26716-080002	NUT M 8	2	2						
31	1	124060-77680	CLAMP 10	1	1						

Fig.23. FRONT AXLE(FOR MODEL YM165)

(A)=YM165
(B)=YM165D
(C)=

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

Fig. 23 FRONT AXLE [FOR MODEL YM165]

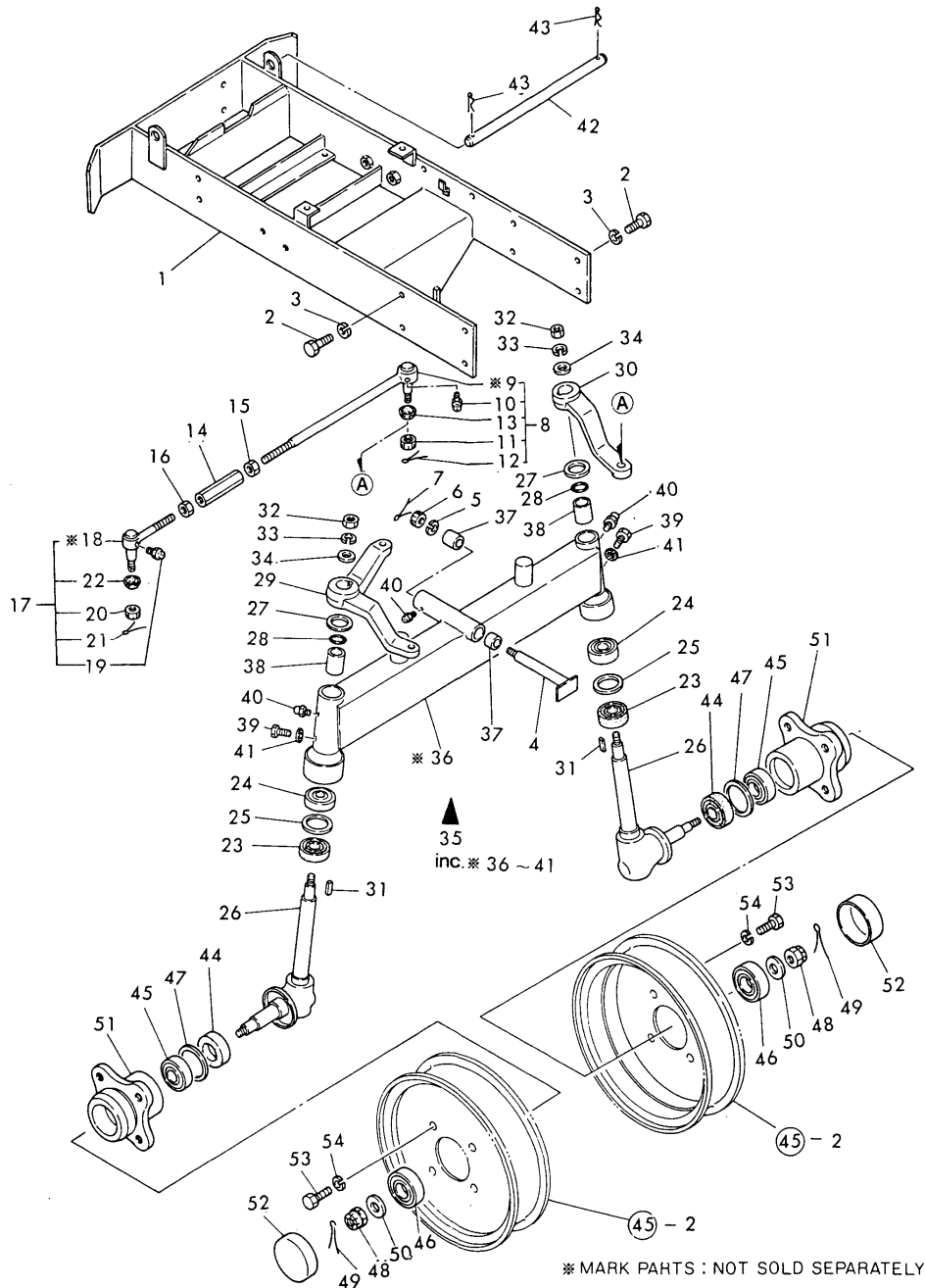


REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194345-11350-X	BRACKET, FRONT AXLE	1							
2	1	26116-120302	BOLT M12X 30 PLATED	8							
2-1	1	26013-120302	BOLT W/WASHER M12X30	8							N
3	1	22217-120000	WASHER 12,SPRING	8							Z
4	1	194210-13212-X	PIN, CENTER	1							
4-1	1	194340-13210-X		1							S
5	1	22137-160000	WASHER 16,POLISHED	1							
5-1	1	22137-200000	WASHER 20	1							S
6	1	194210-13250	CASTLE NUT M16	1							
6-1	1	26877-200002	CASTLE NUT M20	1							S
7	1	22417-400300	COTTER PIN 4.0X30	1							
7-1	1	22417-400400	COTTER PIN 4.0X40	1							N
8	1	194200-14611-X	TIE-ROD W/TURNUCKLE	1							
8-1	1	194200-14612	TIE-ROD	1							N
10	2	24761-060000	NIPPLE MT6X1, GREASE	1							
11	2	194730-57241	NUT M12	1							
12	2	22417-300250	COTTER PIN 3.0X 25	1							
13	2	194730-57220	COVER, DUST	1							
14	1	194150-12410-U	TURNUCKLE M17X95	1							
15	1	194990-22830	NUT M17	1							
16	1	194990-22840	NUT M17	1							
17	1	794730-57122-X	END(RL) ASSY,TIE-ROD	1							
19	2	24761-060000	NIPPLE MT6X1, GREASE	1							
20	2	194730-57241	NUT M12	1							
21	2	22417-300250	COTTER PIN 3.0X 25	1							
22	2	194730-57220	COVER, DUST	1							
23	1	194150-12720	SEAL TC35 52 11, OIL	2							
24	1	24101-062054	BEARING #6205	2							
25	1	194151-11670	WASHER 42X51.8X1	2							
26	1	194151-11600-X	PIN ASSY, KING	2							
27	1	194151-11840	COVER, KINGPIN	2							
28	1	194151-11860	O-RING 1A-2025	2							
29	1	194200-11782-X	ARM, KNUCKLE	1							
30	1	194200-11792-X	ARM, KNUCKLE	1							
31	1	194151-11660	KEY 7X26	2							
32	1	194151-11640	NUT 18	2							
33	1	22217-180000	SPRING WASHER 18	2							
34	1	194151-11650	WASHER 18X36X2.3	2							
35	1	794200-11200-X	AXLE ASSY, FRONT	1							
37	2	194200-11570	BUSH	2							
38	2	194151-11360	BUSH	2							
38-1	2	194440-11360	BUSH 25X29X30	2							N
39	2	194145-11350	BOLT M 6X 5	2							
40	2	24761-060000	NIPPLE MT6X1, GREASE	3							
41	2	23418-060000	GASKET 6, NYLON	2							
42	1	194345-11140	PIN, LOCK	1							
43	1	22360-160000	SNAP PIN 16	2							
44	1	194150-12720	SEAL TC35 52 11, OIL	2							
45	1	24101-062054	BEARING #6205	2							
46	1	24101-062044	BALL BEARING	2							
47	1	194151-11670	WASHER 42X51.8X1	2							

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

Fig.23. FRONT AXLE(FOR MODEL YM165)

Fig. 23 FRONT AXLE [FOR MODEL YM165]



(A)=YM165
(B)=YM165D
(C)=

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

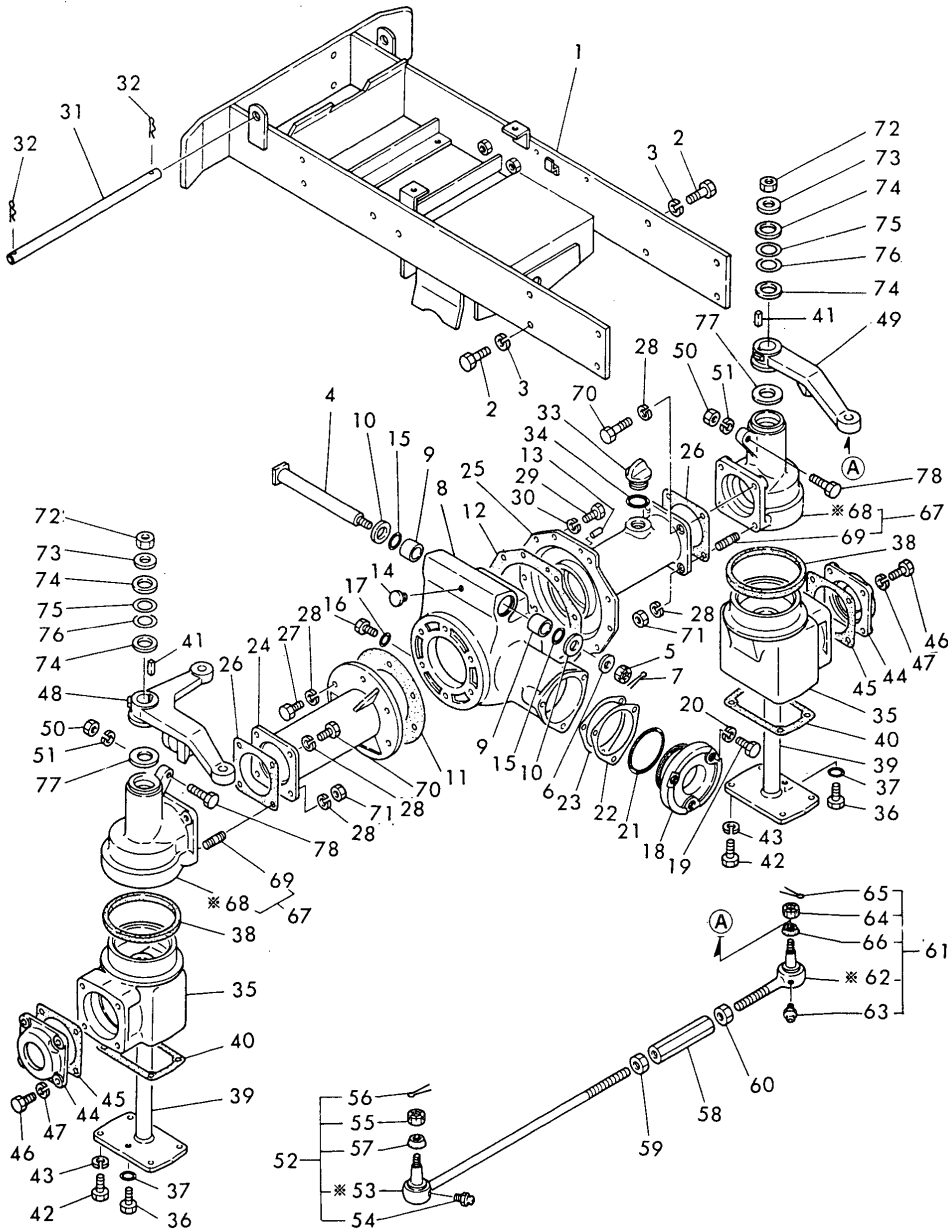
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
48	1	26877-200002	CASTLE NUT M20	2							
49	1	22417-400400	COTTER PIN 4.0X40	2							
50	1	194151-12640	WASHER 20X32X2.3	2							
51	1	194200-11801	HUB, FRONT WHEEL	2							
52	1	194151-12620-X	CAP, FRONT WHEEL HUB	2							
53	1	26116-120252	BOLT M12X 25 PLATED	8							
53-1	1	26013-120252	BOLT M12X 25	8							N
54	1	22217-120000	WASHER 12,SPRING	8							Z

Fig.24. FRONT AXLE(FOR MODEL YM165D)

(A)=YM165
(B)=YM165(D)
(C)=

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

Fig. 24 FRONT AXLE [FOR MODEL YM165D]



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194346-11100-X	BRACKET, FRONT AXLE		1						
2	1	26116-120302	BOLT M12X 30 PLATED		8						
2-1	1	26013-120302	BOLT W/WASHER M12X30		8						N
3	1	22217-120000	WASHER 12,SPRING		8						Z
4	1	194210-13212-X	PIN, CENTER		1						
4-1	1	194340-13210-X			1						S
5	1	194210-13250	CASTLE NUT M16		1						
5-1	1	26877-200002	CASTLE NUT M20		1						S
6	1	22137-160000	WASHER 16,POLISHED		1						
6-1	1	22137-200000	WASHER 20		1						S
7	1	22417-400300	COTTER PIN 4.0X30		1						
7-1	1	22417-400400	COTTER PIN 4.0X40		1						N
8	1	194210-13512-X	BOX ASSY, CENTER		1						
9	1	194210-13520	METAL 22X28X22		1						
10	1	194210-13530	LINER 22.5X34X2		2						
11	1	194210-13540	PACKING (L)		1						
12	1	194210-13551	PACKING (R)		1						
13	1	1A1040-26060	PIN 8X28, STRAIGHT		2						
14	1	194210-13561	BREATHER 10		1						
15	1	24311-350220	O-RING 1A P-22A		2						
16	1	1A1040-48070	PLUG 10		2						
17	1	24311-000120	O-RING 1A P12		2						
18	1	194212-13450-X	CAP		1						
19	1	26116-080302	BOLT M 8X 30 PLATED		3						
19-1	1	26013-080302	BOLT M 8X 30		3						N
20	1	22217-080000	SPRING WASHER 8		3						Z
21	1	24322-000600	O-RING 2 G-60.0		1						
21-1	1	24321-000600	O-RING 1A G-60.0		1						N
22	1	194210-14450	SHIM T=0.1		1						1
23	1	194210-14460	SHIM T=0.2		1						1
24	1	194341-13610-X	HOUSING, FRONT AXLE		1						
25	1	194346-13620-X	HOUSING, FRONT AXLE		1						
26	1	194341-13740	PACKING		2						
27	1	26116-100282	BOLT M10X 28 PLATED		6						
27-1	1	26013-100282	BOLT M10X 28		6						N
28	1	22217-100000	SPRING WASHER 10		14						
28-1	1	22217-100000	SPRING WASHER 10		4						K
29	1	26116-080252	BOLT M 8X 25 PLATED		11						
29-1	1	26013-080252	BOLT M 8X 25		11						N
30	1	22217-080000	SPRING WASHER 8		11						Z
31	1	194345-11140	PIN, LOCK		1						
32	1	22360-160000	SNAP PIN 16		2						
33	1	194346-13630	PLUG 20, OIL		1						
34	1	24311-000180	O-RING 1A P-18.0		1						
35	1	194341-13820-X	CASE, FRONT GEAR		2						
36	1	1A1040-48070	PLUG 10		2						
37	1	24311-000120	O-RING 1A P12		2						
38	1	194341-13840	SEAL TC13516514,OIL		2						
39	1	194341-13900-X	PIN ASSY, KING		2						
40	1	194341-13950	PACKING		2						
41	1	194151-11660	KEY 7X26		2						

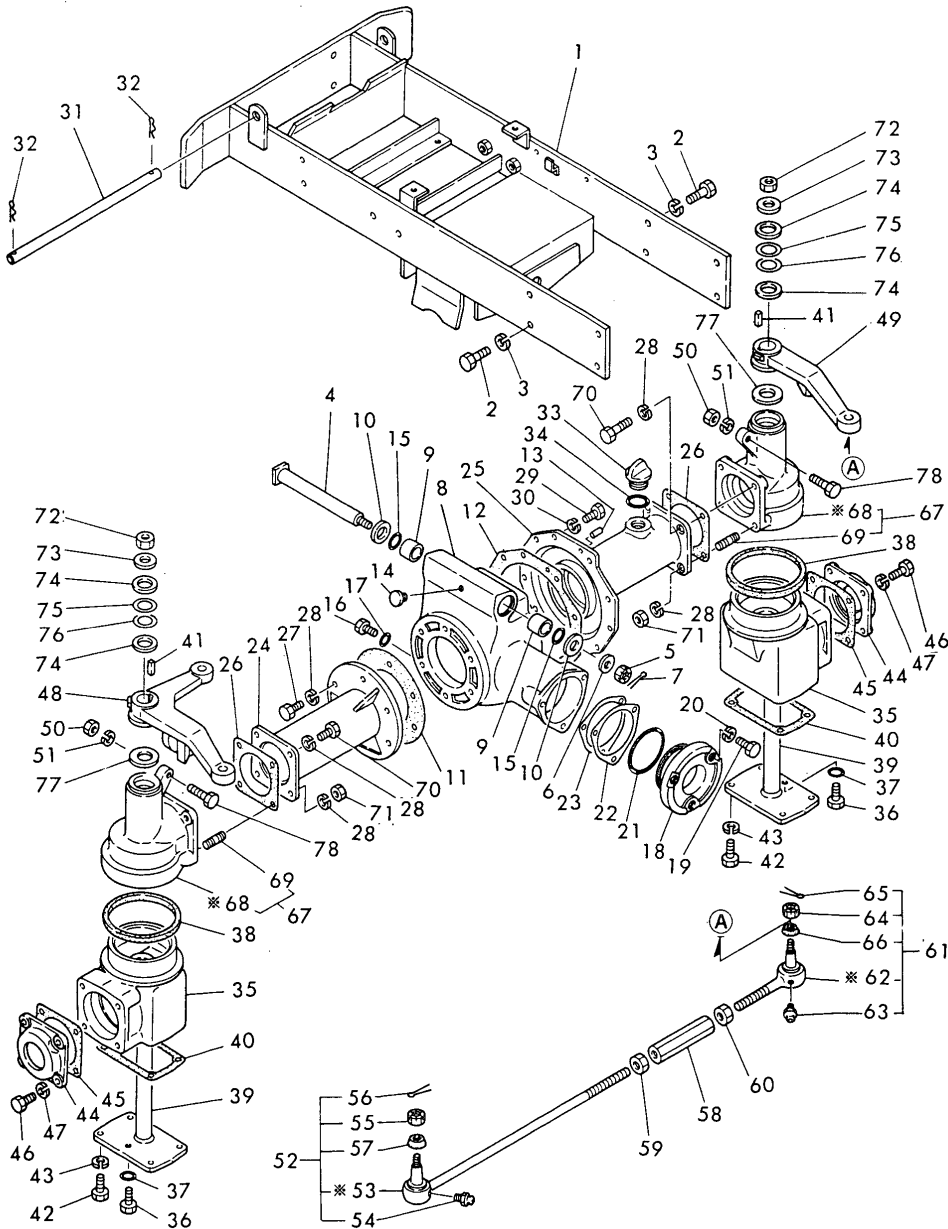
N:Old $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$ New, Q:Old $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$ New, R:Old $\begin{matrix} \text{Yes} \\ \text{No} \end{matrix}$ New, S:Old $\begin{matrix} \text{No} \\ \text{Yes} \end{matrix}$ New, W:Add, Z:Discontinued, F:Interchangeable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

Fig.24. FRONT AXLE(FOR MODEL YM165D)

(A)=YM165
(B)=YM165(D)
(C)=

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

Fig. 24 FRONT AXLE [FOR MODEL YM165D]

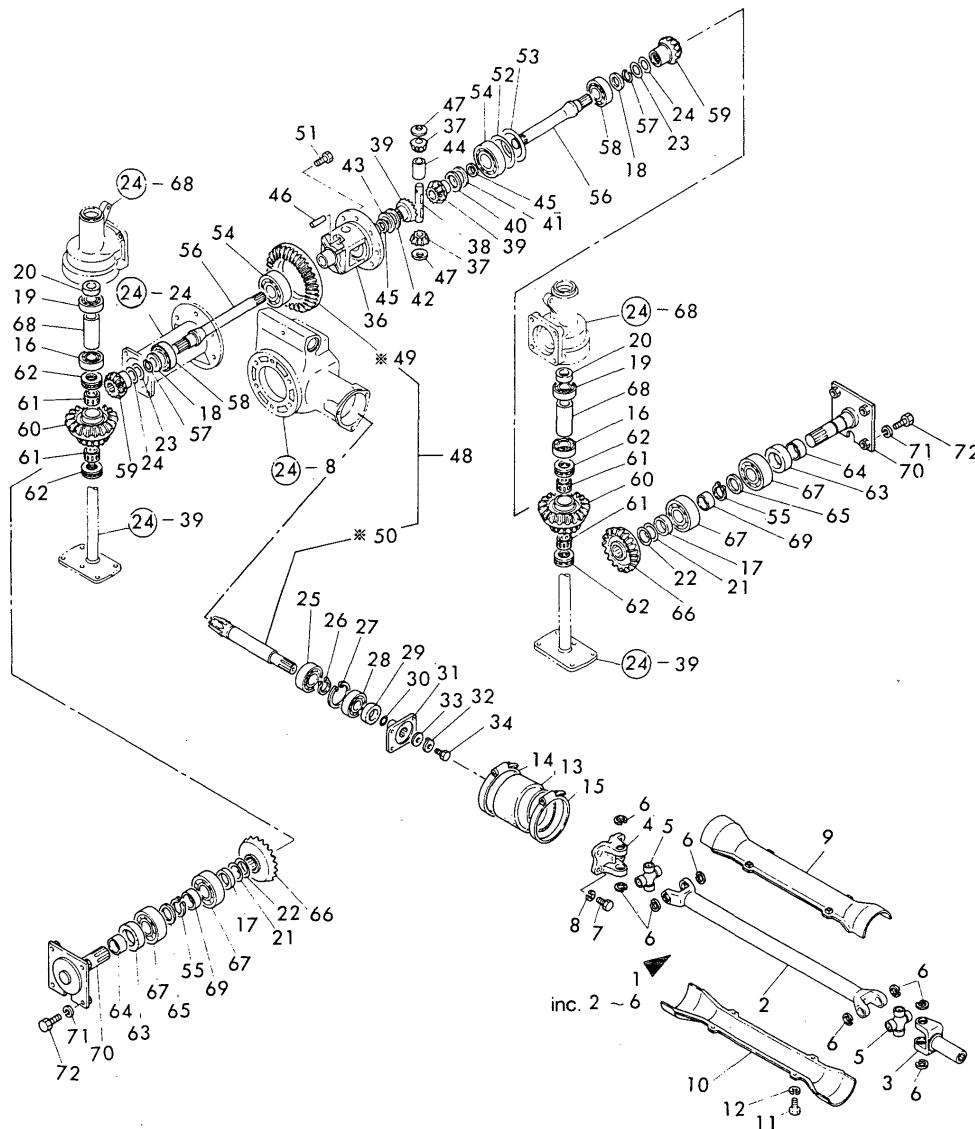


REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
42	1	26116-100282	BOLT M10X 28 PLATED		8						
42-1	1	26013-100282	BOLT M10X 28		8						N
43	1	22217-100000	SPRING WASHER 10		8						Z
44	1	194210-13930-X	CAP, FRONT GEAR CASE		2						
45	1	194210-13940	PACKING		2						
46	1	26116-080222	BOLT M 8X 22 PLATED		8						
46-1	1	26013-080222	BOLT M 8X 22		8						N
47	1	22217-080000	SPRING WASHER 8		8						Z
48	1	194341-14530-X	ARM, KNUCKLE		1						
49	1	194341-14520-X	ARM, KNUCKLE		1						
50	1	26756-100002	LOCK NUT M10 PLATED		2						
51	1	22217-100000	SPRING WASHER 10		2						
52	1	194200-14611-X	TIE-ROD W/TURNBUCKLE		1						
52-1	1	194200-14612	TIE-ROD		1						N
54	2	24761-060000	NIPPLE MT6X1, GREASE		1						
55	2	194730-57241	NUT M12		1						
56	2	22417-300250	COTTER PIN 3.0X 25		1						
57	2	194730-57220	COVER, DUST		1						
58	1	194150-12410-U	TURNBUCKLE M17X95		1						
59	1	194990-22830	NUT M17		1						
60	1	194990-22840	NUT M17		1						
61	1	794730-57122-X	END(RL) ASSY,TIE-ROD		1						
63	2	24761-060000	NIPPLE MT6X1, GREASE		1						
64	2	194730-57241	NUT M12		1						
65	2	22417-300250	COTTER PIN 3.0X 25		1						
66	2	194730-57220	COVER, DUST		1						
67	1	794341-13800-X	CASE ASSY,FRONT GEAR		2						
69	2	194210-13881	STUD M10X 23		4						
70	1	26116-100282	BOLT M10X 28 PLATED		4						
70-1	1	26013-100282	BOLT M10X 28		4						N
71	1	26716-100002	NUT M10		4						
72	1	26736-180002	NUT M18		2						
73	1	22117-180000	WASHER 18		2						
74	1	194341-13790	LINER 22.5X40X1		4						
75	1	194341-13980	SHIM T=0.2		1						1
76	1	194341-13990	SHIM T=0.1		1						1
77	1	194341-13960	SHIM (T=1.6)		2						
78	1	26116-100504	BOLT M10X 50 PLATED		2						

Fig.25. FRONT AXLE INTERIOR(FOR MODEL YM165D)

(A)=YM165 (D)=
 (B)=YM165(D) (E)=
 (C)= (F)=

Fig. 25 FRONT AXLE INTERIOR [FOR MODEL YM165D]

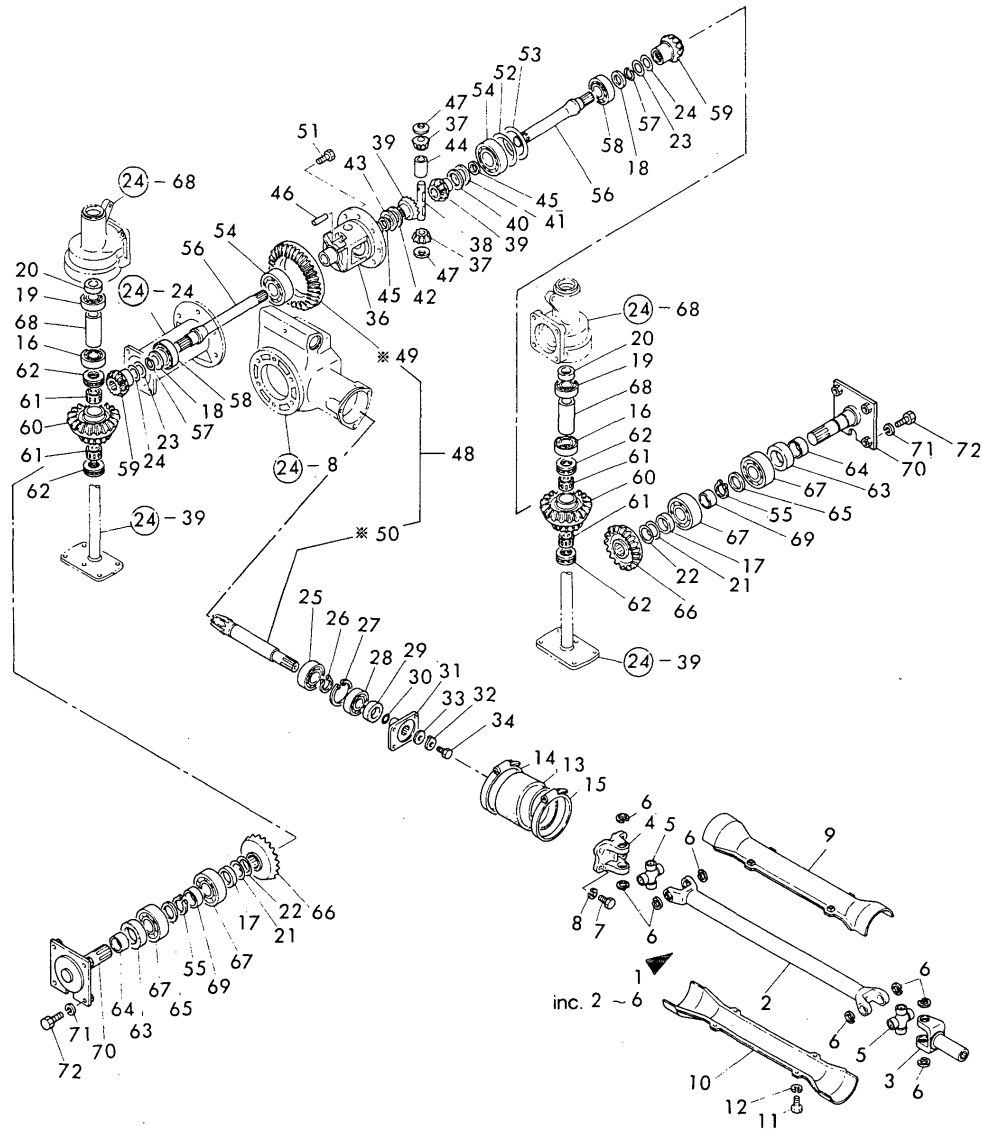


REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794210-13300-X	SHAFT ASSY,PROPELLER		1						
2	2	194210-13321-X	SHAFT, PROPELLER		1						
3	2	194210-13351-X	YOKE, SLEEVE		1						
4	2	194210-13361-X	YOKE, FLANGE		1						
5	2	194210-13371-X	JOINT ASSY, CROSS		2						
5A	3	194210-13381	NEEDLE BEARING		8						
6	2	22252-000200	CIRCLIP 20		8						
7	1	26116-080202	BOLT M 8X 20 PLATED		4						
7-1	1	26013-080202	BOLT W/WASHER M8X20		4						N
8	1	22217-080000	SPRING WASHER 8		4						Z
9	1	194210-13410-X	COVER ASSY, SHAFT		1						
10	1	194210-13420-X	COVER, SHAFT		1						
11	1	26116-060122	BOLT M 6X 12		4						
11-1	1	26013-060129	BOLT M 6X 12		4						N
12	1	22217-060000	SPRING WASHER 6		4						Z
13	1	194212-14650	BOOT, RUBBER		1						
14	1	23010-115000	CLAMP 115		1						
15	1	23010-105000	CLAMP 105		1						
16	1	24101-062050	BALL BEARING		2						
17	1	194341-14480	COLLAR 30.5X45X9.5		2						
18	1	194341-14210	LINER 25.5X32X1		2						
19	1	24102-062054	BALL BEARING		2						
20	1	194341-14340	SEAL TC25 45 8, OIL		2						
21	1	195140-13700	SHIM T=0.1		1						1
22	1	195140-13710	SHIM T=0.3		1						1
23	1	194341-14220	SHIM T=0.1		1						1
24	1	194341-14240	SHIM T=0.3		1						1
25	1	24101-063054	BEARING #6305		1						
26	1	22242-000250	CIRCLIP 25S		1						
27	1	22252-000520	CIRCLIP 52		1						
28	1	24101-063044	BALL BEARING		1						
29	1	194210-13590	SEAL TC30 45 8,OIL		1						
30	1	24311-000200	O-RING 1A P-20.0		1						
31	1	194210-14121-X	FLANGE, UNIVERSAL		1						
32	1	194200-14160	PLATE		1						
33	1	194200-14171	WASHER		1						
34	1	26116-080162	BOLT M 8X 16 PLATED		1						
35	1	794200-31551	HOUSING ASSY, DIFF.		1						
36	2	194200-31751	HOUSING, DIFF.		1						
37	2	194200-31811	PINION, DIFFERENTIAL		2						
38	2	194200-31821	SHAFT, DIFFERENTIAL		1						
39	2	194200-31831	GEAR, DIFFERENTIAL		2						
40	2	194200-31851	SPACER T=0.9		1						1
41	2	194200-31861	SPACER T=1.0		1						1
42	2	194200-31871	SPACER T=1.1		1						1
43	2	194200-31881	SPACER T=1.2		1						1
44	2	194200-31901	THRUST COLLAR (15ID)		1						
45	2	194200-31910	LINER 22.5X30X1		2						
46	2	194200-31940	PIN 4, DIFF. LOCK		1						
47	2	194200-31931	WASHER, DIFFERENTIAL		2						
48	1	194210-14100	GEAR W/COUNTERSHAFT		1						

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

Fig.25. FRONT AXLE INTERIOR(FOR MODEL YM165D)

Fig. 25 FRONT AXLE INTERIOR [FOR MODEL YM165D]



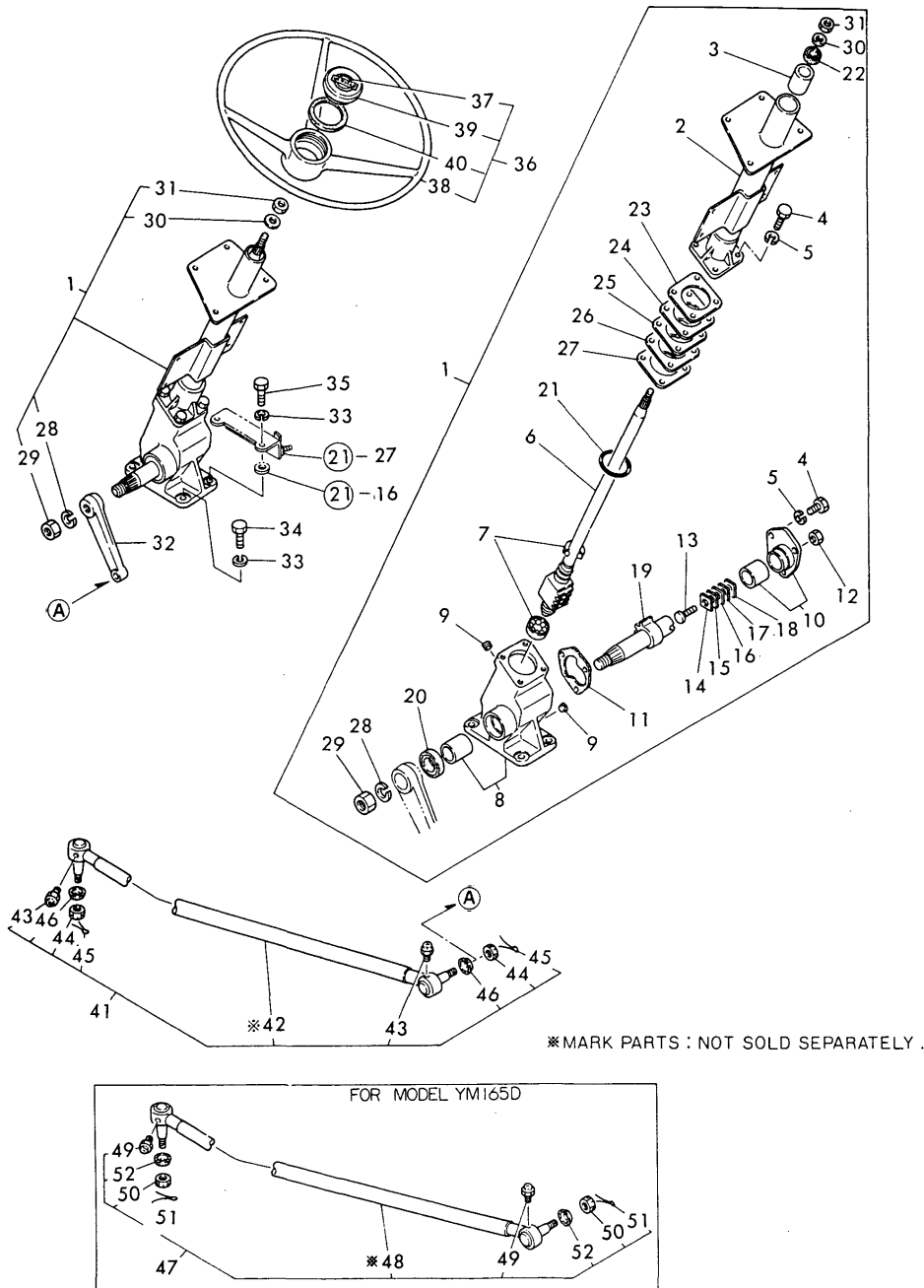
OCT10-G23901 25. FRONT AXLE INTERIOR(FOR MODEL YM165D)

(A)=YM165 (D)=
 (B)=YM165(D) (E)=
 (C)= (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
51	1	194201-32150	SEAL BOLT M8X18		8						
52	1	194200-32330	SHIM T=0.1		1						1
53	1	194200-32340	SHIM T=0.3		1						1
54	1	24101-062074	BALL BEARING		2						
55	1	22242-000300	CIRCLIP 30		2						
56	1	194341-14201	SHAFT 30X229.3,DRIVE		2						
57	1	194210-14210	RING 25		2						
58	1	24101-063054	BEARING #6305		2						
59	1	194341-14230	GEAR, BEVEL		2						
60	1	194341-14250	GEAR, BEVEL		2						
61	1	194341-14260	NEEDLE BEARING		4						
62	1	194210-14300	THRUST BEARING		4						
63	1	1A1040-28810	SEAL TC4062126, OIL		2						
64	1	194210-14400	SEAL RING 354017		2						
65	1	194210-14410	LINER 30X42X2		2						
66	1	194341-14420	GEAR, FINAL		2						
67	1	24101-063064	BALL BEARING		4						
68	1	194341-13970	COLLAR 25X34X70.67		2						
69	1	194341-14430	COLLAR 30X38X13.5		2						
70	1	194341-14350-X	SPINDLE, FRONT		2						
71	1	22217-120000	WASHER 12,SPRING		8						Z
72	1	26116-120252	BOLT M12X 25 PLATED		8						
72-1	1	26013-120252	BOLT M12X 25		8						N

Fig.26. STEERING

Fig. 26 STEERING



(A)=YM165
(B)=YM165(D)
(C)=

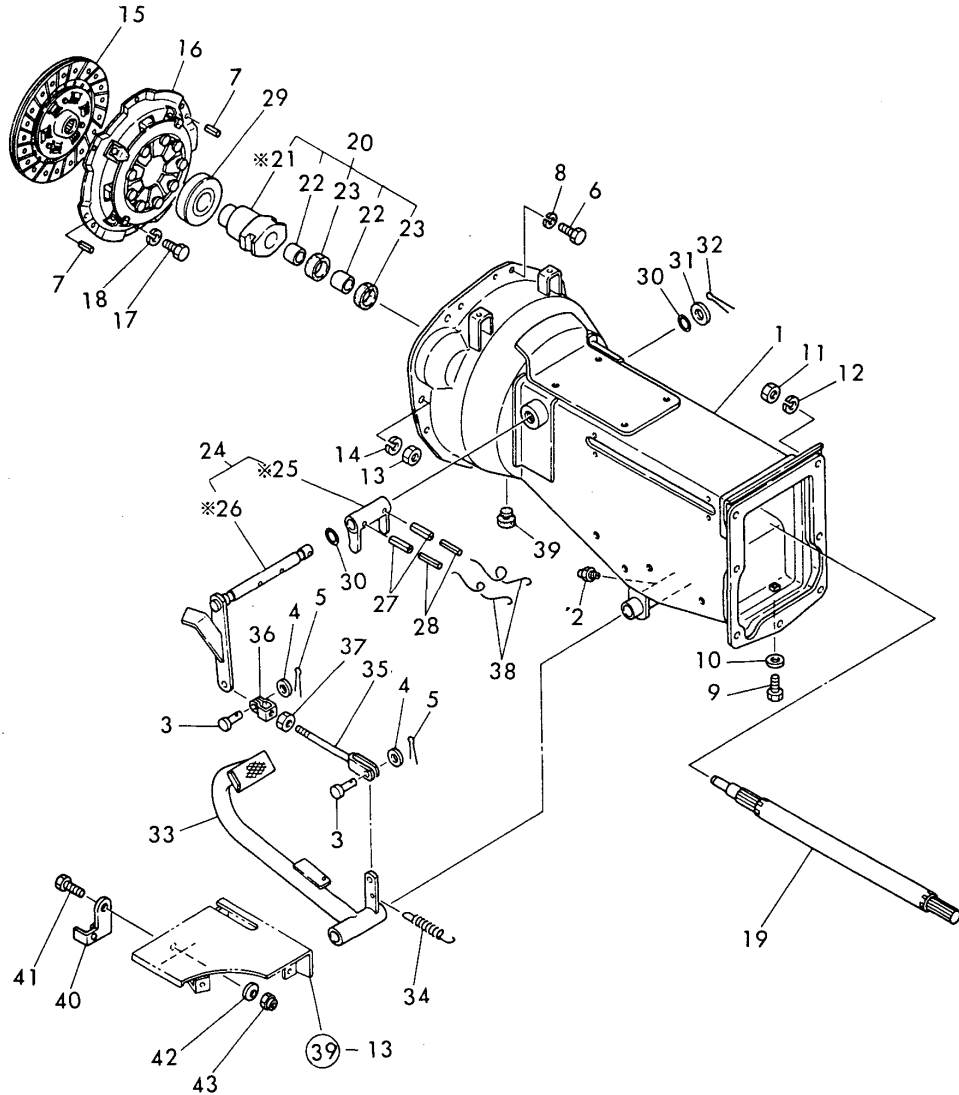
(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794340-15100-X	GEAR ASSY, STEERING	1	1						
2	2	194340-15200-X	COLUMN, STEERING	1	1						
3	2	194340-15310	BUSH, COLUMN	1	1						
4	2	26116-080222	BOLT M 8X 22 PLATED	7	7						
5	2	22217-080000	SPRING WASHER 8	7	7						
6	2	794340-15500	NUT ASSY, BALL	1	1						
7	2	194750-15520	ROLLER BEARING	2	2						
8	2	794340-15110-X	BOX W/BUSH, GEAR	1	1						
9	1	194262-15170-X	PLUG PT 1/8	2	2						
10	1	794340-15150-X	COVER W/BUSH, SIDE	1	1						
11	1	194340-15330	GASKET	1	1						
12	1	26776-100002	LOCK NUT M10 PLATED	1	1						
13	1	194130-15470	SCREW, ADJUSTING	1	1						
14	1	194080-15420	SHIM (A) (T=1.525)	1	1						1
15	1	194080-15430	SHIM (B) (T=1.555)	1	1						1
16	1	194080-15440	SHIM (C) (T=1.585)	1	1						1
17	2	194080-15450	SHIM (D) (T=1.615)	1	1						1
18	2	194080-15460	SHIM (E) (T=1.645)	1	1						1
19	2	194340-15140	SHAFT, SECTOR	1	1						
20	2	194740-55620	SEAL, OIL	1	1						
21	2	194340-15230	O-RING	1	1						
22	2	194340-15210	SEAL, OIL	1	1						
23	2	194750-15250	SHIM T=0.05	1	1						1
24	2	194750-15260	SHIM T=0.07	1	1						1
25	2	194750-15270	SHIM T=0.08	1	1						1
26	2	194750-15280	SHIM T=0.1	1	1						1
27	2	194750-15290	SHIM T=0.2	1	1						1
28	2	22217-200000	SPRING WASHER 20	1	1						
29	2	26776-200002	LOCK NUT M20 PLATED	1	1						
30	2	22117-140000	WASHER 14	1	1						
31	2	26776-140002	LOCK NUT M14 PLATED	1	1						
32	1	194340-15610-X	ARM, PITMAN	1							
32-1	1	194341-15610-X	ARM, PITMAN		1						
33	1	22217-100000	SPRING WASHER 10	4	4						Z
34	1	26116-100302	BOLT M10X 30 PLATED	2	2						
34-1	1	26013-100302	BOLT M10X 30	2	2						N
35	1	26116-100402	BOLT M10X 40 PLATED	2	2						
35-1	1	26013-100402	BOLT M10X 40	2	2						N
36	1	794200-15710	WHEEL ASSY, STEERING	1	1						
37	2	194345-65100	LABEL,STEERING WHEEL	1	1						
38	2	194200-15730	WHEEL, STEERING	1	1						
39	2	194200-15740	CAP, STEERING WHEEL	1	1						
40	2	194200-15750	PACKING	1	1						
41	1	194340-16110-X	ROD ASSY, DRAG	1							
41-1	1	194340-16111	ROD ASSY, DRAG	1							N
43	2	24761-060000	NIPPLE MT6X1, GREASE	2							
44	2	194730-57241	NUT M12	2							
45	2	22417-300250	COTTER PIN 3.0X 25	2							
46	2	194730-57220	COVER, DUST	2							
47	1	194341-16110-X	ROD ASSY, DRAG		1						
47-1	1	194341-16111	ROD ASSY, DRAG		1						N

N:Old $\frac{Yes}{No}$ New, Q:Old $\frac{No}{Yes}$ New, R:Old $\frac{Yes}{Yes}$ New, S:Old $\frac{No}{No}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.27. CLUTCH

Fig. 27 CLUTCH



(A)=YM165
(B)=YM165(D)
(C)=

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

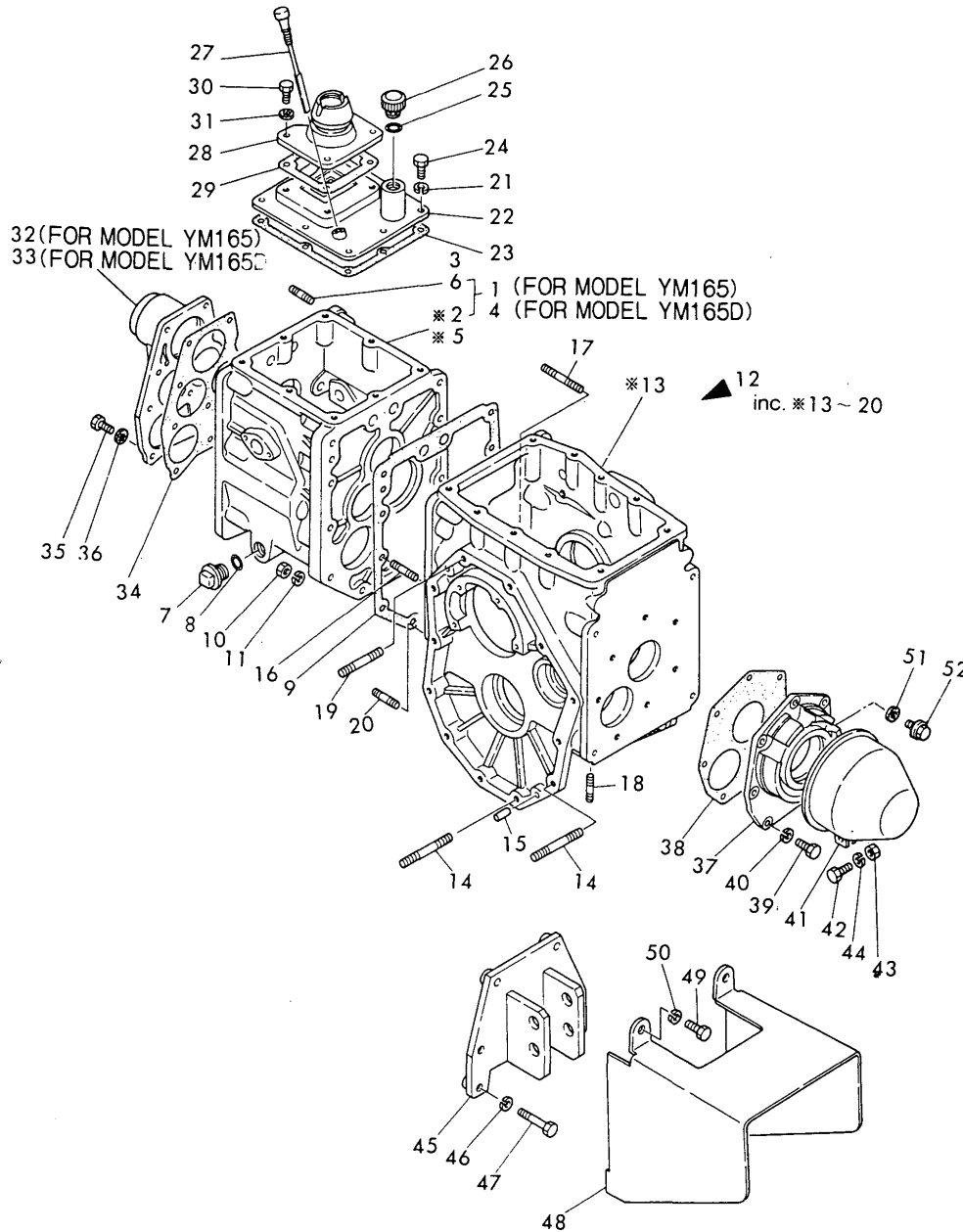
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194200-21103-X	HOUSING ASSY, CLUTCH	1							
1-1	1	194210-21104-X	HOUSING ASSY, CLUTCH		1						
2	1	24764-010000	NIPPLE M6F, GREASE	1	1						
3	1	194200-37800	PIN 8X17.5	2	2						
4	1	22117-080000	WASHER 8	2	2						
5	1	22417-200150	COTTER PIN 2.0X15	2	2						
6	1	26116-080162	BOLT M 8X 16 PLATED	7	7						
6-1	1	26013-080162	BOLT W/WASHER M8X16	7	7						N
7	1	22351-080016	SPRING PIN 8X16	2	2						
8	1	22217-080000	SPRING WASHER 8	7	7						Z
9	1	26116-060102	BOLT M 6X 10 PLATED	1							
10	1	22117-060000	WASHER 6	1							
11	1	26716-120002	NUT M12	7	7						
12	1	22217-120000	WASHER 12,SPRING	7	7						
13	1	26716-100002	NUT M10	2	2						
14	1	22217-100000	SPRING WASHER 10	2	2						
15	1	194340-21410	DISK, CLUTCH	1	1						
16	1	194340-21700	PLATE ASSY, PRESSURE	1	1						
17	1	26116-080202	BOLT M 8X 20 PLATED	6	6						
17-1	1	26013-080202	BOLT W/WASHER M8X20	6	6						N
18	1	22217-080000	SPRING WASHER 8	6	6						Z
19	1	194200-22110	SHAFT, MAIN DRIVE	1	1						
20	1	794200-22050	SLEEVE ASSY, BEARING	1	1						
22	2	194150-22160	BUSH 22X28X22	2	2						
23	2	194200-22191	FELT	2	2						
24	1	794340-22100	SHAFT ASSY, RELEASE	1	1						
27	1	22351-050028	SPRING PIN 5X28	2	2						
28	1	22351-030028	SPRING PIN 3X28	2	2						
29	1	194200-22180	BEARING, CLUTCH	1	1						
30	1	24311-000140	O-RING 1A P-14.0	2	2						
31	1	22117-140000	WASHER 14	1	1						
32	1	22417-300250	COTTER PIN 3.0X 25	1	1						
33	1	194200-22410-X	PEDAL, CLUTCH	1	1						
34	1	194200-37510	SPRING, RETURN	1	1						
35	1	194340-22460	ROD, CLUTCH	1	1						
36	1	194200-22490	JOINT (B)	1	1						
37	1	26756-100002	LOCK NUT M10 PLATED	1	1						
38	1	194200-22380	WIRE 0.9X140	2	2						
39	1	194300-21450	CAP 20	1	1						
40	1	194340-62810	PLATE	1	1						
41	1	26116-080202	BOLT M 8X 20 PLATED	1	1						
42	1	194200-37390	SPRING 8	1	1						
43	1	26347-080002	U-NUT M 8	1	1						
43-1	1	26346-080002	U-NUT M 8 PLATED	1	1						N

Fig.28. TRANSMISSION HOUSING

(A)=YM165
(B)=YM165D
(C)=

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

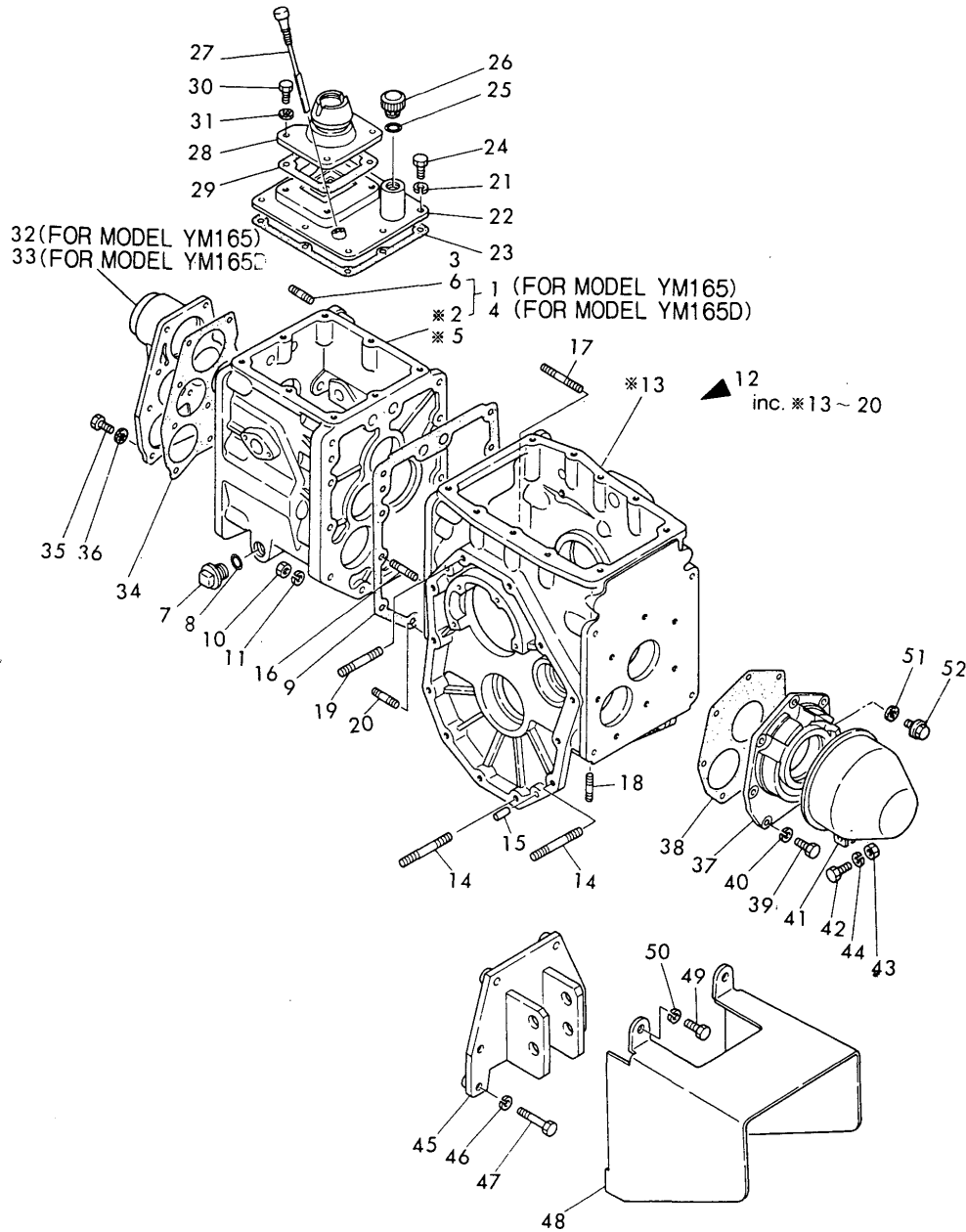
Fig. 28 TRANSMISSION HOUSING



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794340-24100-X	HOUSING,TRANSMISSION	1							
3	2	194200-24120	STUD M12X 23	7							
4	1	794341-24100-X	HOUSING,TRANSMISSION		1						
6	2	194200-24120	STUD M12X 23		7						
7	1	1A1040-28040	PLUG 20, OIL	1	1						
8	1	24311-000180	O-RING 1A P-18.0	1	1						
9	1	194200-24130	GASKET, TRANSMISSION	1	1						
10	1	194200-24140	NUT M10	10	10						
11	1	22217-100000	SPRING WASHER 10	10	10						
12	1	794340-24150-X	HOUSING ASSY, GEAR	1	1						
14	2	194200-24180	STUD M12X65	4	4						
15	2	1A1040-26060	PIN 8X28, STRAIGHT	6	6						
16	2	26226-100322	STUD M10X 32 PLATED	7	7						
17	2	26226-100502	STUD M10X 50 PLATED	1	1						
18	2	26226-140322	STUD M14X 32 PLATED	4	4						
19	2	194200-24200	STUD M10X 55	2	2						
20	2	194201-24190	STUD M10X 32	2	2						
21	1	22217-080000	SPRING WASHER 8	8	8						Z
22	1	194200-24300-X	COVER	1	1						
23	1	194200-24360	GASKET, COVER	1	1						
24	1	26116-080162	BOLT M 8X 16 PLATED	8	8						
24-1	1	26013-080162	BOLT W/WASHER M8X16	8	8						N
25	1	24341-000280	O-RING 1A S-28.0	1	1						
26	1	194200-24380	PLUG, OIL	1	1						
27	1	194200-24250	DIPSTICK	1	1						
28	1	194200-24210-X	COVER, TRANSMISSION	1	1						
29	1	194200-24220	GASKET, TRANSMISSION	1	1						
30	1	26116-080202	BOLT M 8X 20 PLATED	4	4						
30-1	1	26106-080202	BOLT M 8X 20 PLATED	4	4						N
31	1	1A1040-28900	GASKET 8	4	4						
32	1	194200-24401	COVER	1							
33	1	194210-24401	COVER		1						
34	1	194200-24410	GASKET	1	1						
35	1	26116-080202	BOLT M 8X 20 PLATED	10	10						
35-1	1	26106-080202	BOLT M 8X 20 PLATED	10	10						N
36	1	23414-080000	GASKET 8, ROUND	10	10						
37	1	194200-24450-X	COVER, REAR	1	1						
38	1	194200-24460	GASKET	1	1						
39	1	26116-080252	BOLT M 8X 25 PLATED	7	7						
39-1	1	26013-080252	BOLT M 8X 25	6	6						N
40	1	22217-080000	SPRING WASHER 8	6	6						Z
41	1	194340-24270-X	COVER, P.T.O.SHAFT	1	1						
42	1	26116-080202	BOLT M 8X 20 PLATED	1	1						
43	1	26716-080002	NUT M 8	1	1						
44	1	22217-080000	SPRING WASHER 8	1	1						
45	1	194340-10010-X	HINGE, TOP LINK	1	1						
46	1	22217-120000	WASHER 12,SPRING	4	4						
47	1	26116-120452	BOLT M12X 45 PLATED	4	4						
47-1	1	26013-120452	BOLT M12X 45	4	4						N
48	1	194340-24550-X	COVER, SAFETY	1	1						
49	1	26116-120202	BOLT M12X 20 PLATED	4	4						

Fig.28. TRANSMISSION HOUSING

Fig. 28 TRANSMISSION HOUSING



(A)=YM165
(B)=YM165D
(C)=

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

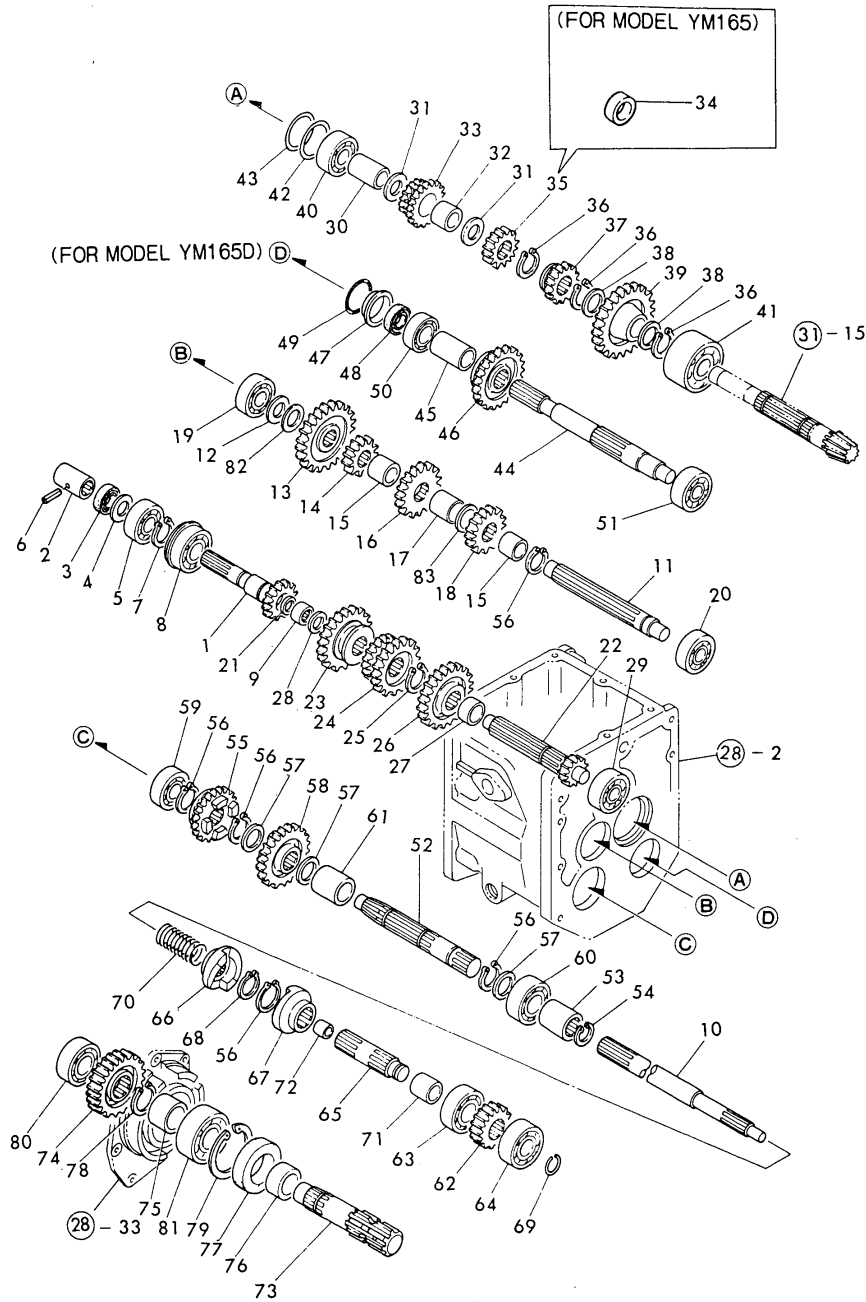
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
49-1	1	26013-120202	BOLT W/WASHER M12X20	4	4						N
50	1	22217-120000	WASHER 12,SPRING	4	4						Z
51	1	23414-080000	GASKET 8, ROUND	1	1						
52	1	26106-080252	BOLT M 8X 25 PLATED	1	1						W

Fig.29. TRANSMISSION INTERIOR(GEARS&SHAFTS)

(A)=YM165
(B)=YM165(D)
(C)=

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

Fig. 29 TRANSMISSION INTERIOR (GEARS & SHAFT)



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194340-25200	SHAFT, MAIN	1	1						
2	1	194200-25220	JOINT, MAIN SHAFT	1	1						
3	1	194200-25240	SEAL TC20 35 7, OIL	1	1						
4	1	194200-25270	SPACER	1	1						
5	1	24101-062044	BALL BEARING	1	1						
6	1	22351-040032	SPRING PIN 4X32	1	1						
7	1	22242-000250	CIRCLIP 25S	1	1						
8	1	194200-25260	BALL BEARING	1	1						
9	1	194340-25250	NEEDLE BEARING	1	1						
10	1	194340-26361	SHAFT, CONNECTING	1	1						
11	1	194340-25303	SHAFT, DRIVEN	1	1						
12	1	194200-25280	LINER 18X30X1	1	1						
13	1	194340-25310	GEAR, DRIVEN	1	1						
14	1	194340-25320	GEAR (Z=13), DRIVEN	1	1						
15	1	194340-25660	COLLAR 25.0X32X24	2	2						
16	1	194340-25341	GEAR (Z=18), DRIVEN	1	1						
17	1	194340-25350	COLLAR 25.0X32X31	1	1						
18	1	194340-25362	GEAR (Z=15), DRIVEN	1	1						
19	1	24101-063034	BALL BEARING	1	1						
20	1	24101-063034	BALL BEARING	1	1						
21	1	194340-25290	LINER 16X21X1	1	1						
22	1	194340-25400	SHAFT, MAIN CHANGE	1	1						
23	1	194340-25410	GEAR, SLIDE	1	1						
24	1	194340-25421	GEAR, SLIDE	1	1						
25	1	22242-000250	CIRCLIP 25S	1	1						
26	1	194340-25430	GEAR, MAIN	1	1						
27	1	194200-25440	COLLAR 25X30X13	1	1						
28	1	194200-25450	LINER 15.5X28X1	1	1						
29	1	24101-063034	BALL BEARING	1	1						
30	1	194200-25510	COLLAR 21X27X36.5	1	1						
31	1	1A1040-23220	SHIM 20X35X1	2	2						
32	1	194200-25520	METAL 20X25X22	1	1						
33	1	194340-25530	GEAR, REVERSE	1	1						
34	1	194200-25610	COLLAR 25X32X9	1							
35	1	194341-25540	GEAR, FRONT DRIVE		1						
36	1	22242-000250	CIRCLIP 25S	3	3						
37	1	194200-25550	GEAR, SLIDE	1	1						
38	1	194200-25560	LINER 25X33X1.6	2	2						
39	1	194200-25810	GEAR, REDUCTION	1	1						
40	1	194200-25570	BALL BEARING	1	1						
41	1	194200-25581	BALL BEARING	1	1						
42	1	194200-25590	SHIM T=0.1	1	1						1
43	1	194200-25600	SHIM T=0.3	1	1						1
44	1	194210-26100	SHAFT, FRONT DRIVE		1						
45	1	194210-26110	COLLAR 20.5X25X40		1						
46	1	194341-26120	GEAR, SLIDE		1						
47	1	194210-26130	RETAINER		1						
48	1	194210-25240	SEAL TC20 35 7, OIL		1						
49	1	24311-000410	O-RING 1A P-41.0		1						
50	1	24101-062044	BALL BEARING		1						
51	1	24101-063034	BALL BEARING		1						

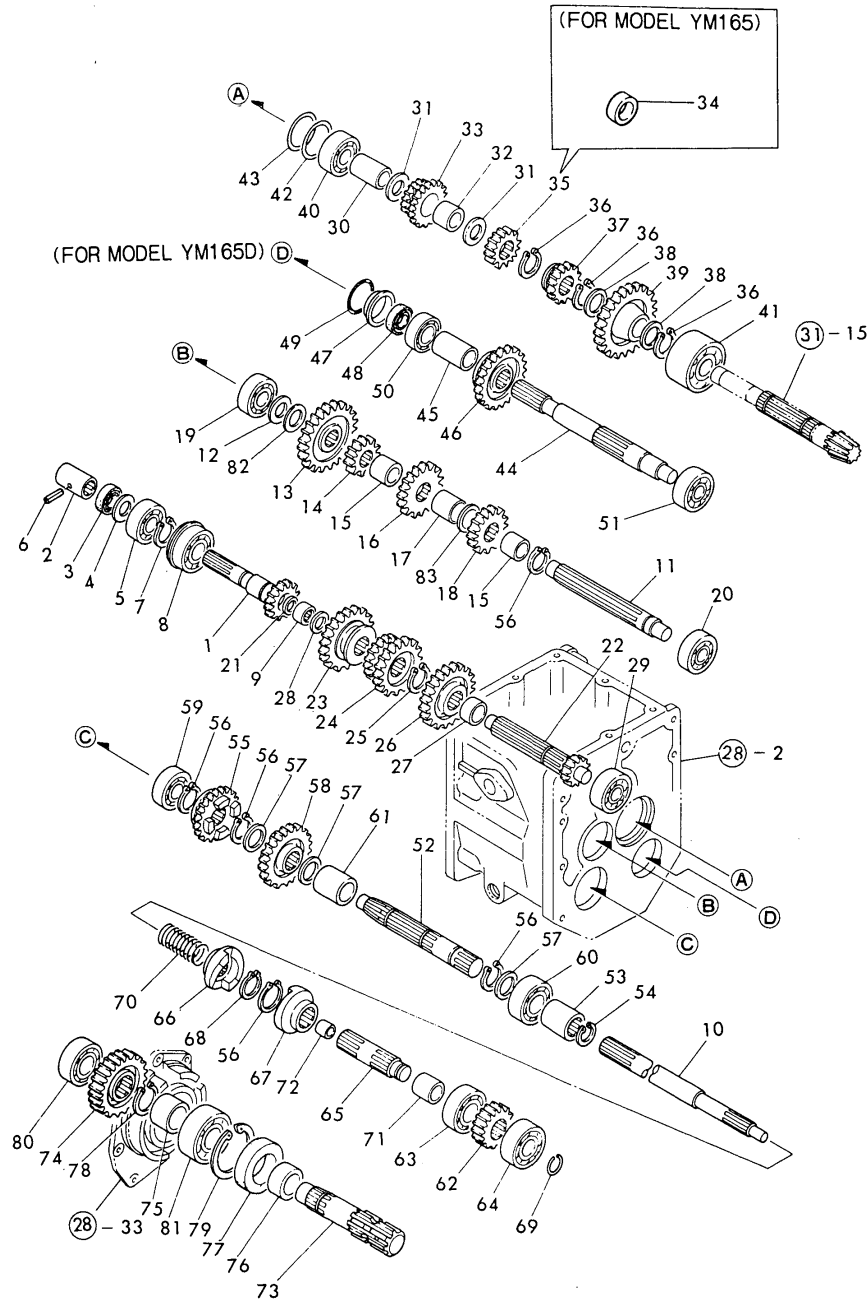
N:Old $\frac{Yes}{No}$ New, Q:Old $\frac{Yes}{No}$ New, R:Old $\frac{Yes}{No}$ New, S:Old $\frac{Yes}{No}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
 (C)Copy Rights YANMAR CO.,LTD.

Fig.29. TRANSMISSION INTERIOR(GEARS&SHAFTS)

(A)=YM165
(B)=YM165(D)
(C)=

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

Fig. 29 TRANSMISSION INTERIOR (GEARS & SHAFT)



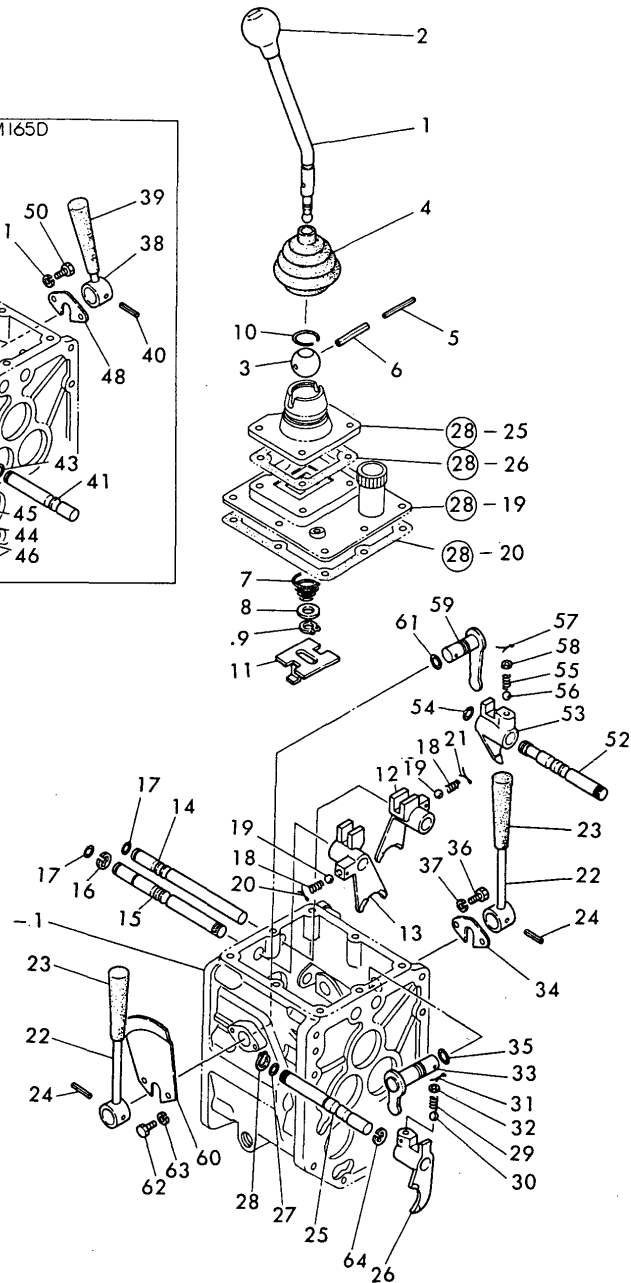
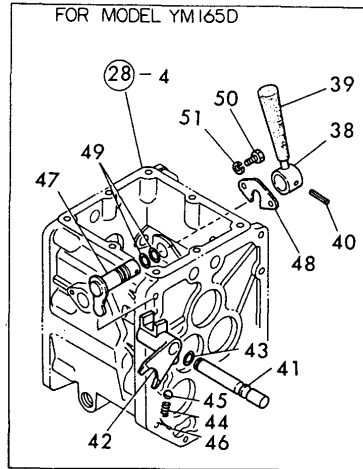
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
52	1	194340-26311	SHAFT, P.T.O.	1	1						
53	1	194200-26320	JOINT	1	1						
54	1	22252-000220	CIRCLIP 22	1	1						
55	1	194340-26341	GEAR, SLIDE	1	1						
56	1	22242-000250	CIRCLIP 25S	5	5						
57	1	194200-25560	LINER 25X33X1.6	3	3						
58	1	194300-26352		1	1						
59	1	24101-063034	BALL BEARING	1	1						
60	1	24101-062054	BEARING #6205	1	1						
61	1	194200-26331	COLLAR 25X32X32.2	1	1						
62	1	194340-26392	GEAR (Z=14)	1	1						
63	1	24101-062054	BEARING #6205	1	1						
64	1	24101-063044	BALL BEARING	1	1						
65	1	194340-26380	SHAFT, CONNECTING	1	1						
66	1	194340-26511	CLUTCH (A)	1	1						
67	1	194340-26520	CLUTCH (B)	1	1						
68	1	22242-000210	CIRCLIP 21	1	1						
69	1	194200-35320	RING	1	1						
70	1	194340-26450	SPRING	1	1						
71	1	194340-26370	COLLAR 25X30X34	1	1						
72	1	194240-26280	BUSH	1	1						
73	1	194340-26410	SHAFT, P.T.O.	1	1						
74	1	194340-26421	GEAR, PTO SHAFT	1	1						
76	1	194200-26460	COLLAR 30X40X15	1	1						
77	1	195140-13660	SEAL TC40 62 8, OIL	1	1						
78	1	22242-000300	CIRCLIP 30	1	1						
79	1	22252-000620	CIRCLIP 62(H)	1	1						
80	1	24101-062054	BEARING #6205	1	1						
81	1	24101-062064	BALL BEARING	1	1						
82	1	194200-25460	SHIM	1	1						1
83	1	194200-25470	SHIM	1	1						1
84	1	194340-25350	COLLAR 25.0X32X31	1	1						W

Fig.30. SHIFT LEVER

(A)=YM165
(B)=YM165(D)
(C)=

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

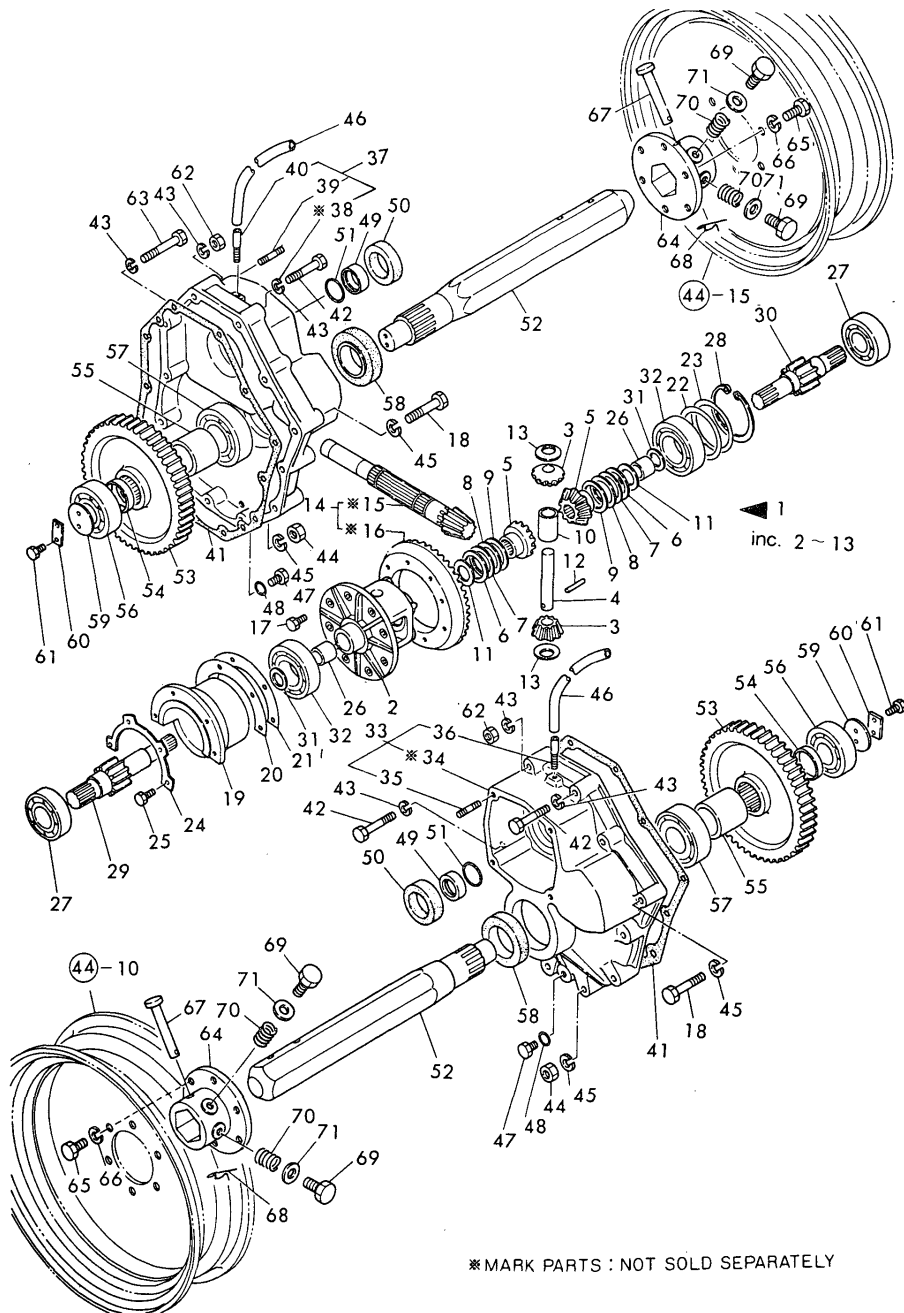
Fig. 30 SHIFT LEVER



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194201-27111-X	LEVER, GEAR SHIFT	1	1						
2	1	194201-27150	KNOB	1	1						
3	1	1E4030-27340	BALL, CHANGE SHIFTER	1	1						
4	1	194201-27170	BOOT (RUBBER)	1	1						
5	1	22351-030040	SPRING PIN 3X40	1	1						
6	1	22351-050040	SPRING PIN 5X40	1	1						
7	1	194200-27160	SPRING	1	1						
8	1	22117-120000	WASHER 12	1	1						
9	1	22242-000120	CIRCLIP 12	1	1						
10	1	1A1040-26320	CIRCLIP 30-H	1	1						
11	1	194200-27181	GUIDE, SAFETY	1	1						
12	1	194200-27310	FORK, SHIFT	1	1						
13	1	194340-27320	FORK, SHIFT	1	1						
14	1	194200-27350	SHAFT, FORK	1	1						
15	1	194340-27360	SHAFT (DIA=12), FORK	1	1						
15-1	1	194340-27361	SHAFT, FORK	1	1						N
16	1	22272-000120	CIRCLIP E-12	1	1						
17	1	24311-000110	O-RING 1A P-11.0	2	2						
18	1	194200-27330	SPRING	2	2						
18-1	1	1A1040-26750	SPRING, FORK	2	2						N
19	1	24190-100002	BALL 5/16	2	2						
20	1	22417-300250	COTTER PIN 3.0X 25	1	1						
21	1	22417-300200	COTTER PIN 3.0X20	1	1						
22	1	194200-27510-X	LEVER, LOW-HI CHANGE	2	2						
23	1	193884-30247	GRIP, CLUTCH LEVER	2	2						
24	1	22351-060025	SPRING PIN 6X25	2	2						
25	1	194340-27600	SHAFT, FORK	1	1						
26	1	194200-27610	FORK, RANGE SHIFT	1	1						
27	1	24311-000110	O-RING 1A P-11.0	1	1						
28	1	22242-000150	CIRCLIP 15	1	1						
29	1	194200-27620	SPRING	1	1						
30	1	24190-100002	BALL 5/16	1	1						
31	1	22417-300200	COTTER PIN 3.0X20	1	1						
32	1	194200-27630	WASHER	1	1						
33	1	194200-27650	SHIFTER	1	1						
34	1	194200-27680-X	STOPPER	1	1						
35	1	24311-000140	O-RING 1A P-14.0	1	1						
36	1	26116-060142	BOLT M6X14	2	2						
36-1	1	26013-060149	BOLT M 6X 14	2	2						N
37	1	22217-060000	SPRING WASHER 6	2	2						Z
38	1	194210-27701-X	LEVER, P.T.O.CHANGE	1	1						
39	1	194210-27550	KNOB	1	1						
40	1	22351-060025	SPRING PIN 6X25	1	1						
41	1	194210-27750	SHAFT, FORK	1	1						
42	1	194210-27760	FORK, SHIFT	1	1						
43	1	24311-000110	O-RING 1A P-11.0	1	1						
44	1	194200-27330	SPRING	1	1						
44-1	1	1A1040-26750	SPRING, FORK	1	1						N
45	1	24190-100002	BALL 5/16	1	1						
46	1	22417-300200	COTTER PIN 3.0X20	1	1						
47	1	194210-27780	SHIFTER	1	1						

Fig.31. REAR AXLE

Fig. 31 REAR AXLE



*MARK PARTS : NOT SOLD SEPARATELY

(A)=YM165
(B)=YM165(D)
(C)=

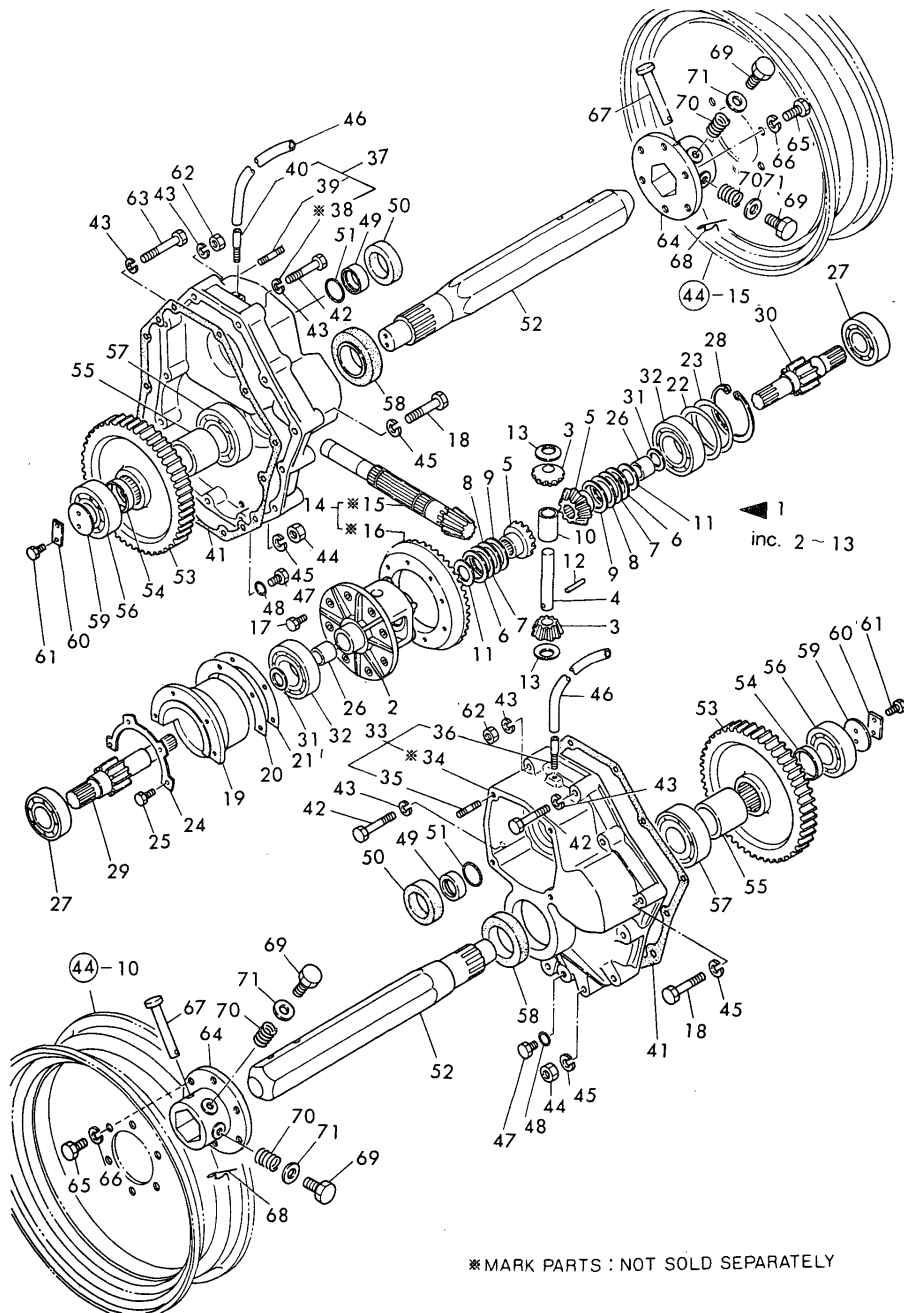
(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794200-31551	HOUSING ASSY, DIFF.	1	1						
2	2	194200-31751	HOUSING, DIFF.	1	1						
3	2	194200-31811	PINION, DIFFERENTIAL	2	2						
4	2	194200-31821	SHAFT, DIFFERENTIAL	1	1						
5	2	194200-31831	GEAR, DIFFERENTIAL	2	2						
6	2	194200-31851	SPACER T=0.9	1	1						1
7	2	194200-31861	SPACER T=1.0	1	1						1
8	2	194200-31871	SPACER T=1.1	1	1						1
9	2	194200-31881	SPACER T=1.2	1	1						1
10	2	194200-31901	THRUST COLLAR (15ID)	1	1						
11	2	194200-31910	LINER 22.5X30X1	2	2						
12	2	194200-31940	PIN 4, DIFF. LOCK	1	1						
13	2	194200-31931	WASHER, DIFFERENTIAL	2	2						
14	1	794200-31400	GEAR W/COUNTERSHAFT	1	1						
17	1	194201-32150	SEAL BOLT M8X18	8	8						
18	1	26116-120602	BOLT M12X 60 PLATED	2	2						
19	1	194200-32250	CASE, BEARING	1	1						
20	1	194200-32300	SHIM T=0.1	1	1						1
21	1	194200-32310	SHIM T=0.3	1	1						1
22	1	194200-32330	SHIM T=0.1	1	1						1
23	1	194200-32340	SHIM T=0.3	1	1						1
24	1	194200-32370	STOPPER	1	1						
25	1	26116-080252	BOLT M 8X 25 PLATED	4	4						
26	1	194200-32461	METAL 22X27X22.5	2	2						
27	1	24101-062064	BALL BEARING	2	2						
28	1	22252-000720	CIRCLIP 72	1	1						
29	1	194201-33410	PINION, FINAL	1	1						
30	1	194201-33420	PINION, FINAL	1	1						
31	1	194200-31910	LINER 22.5X30X1	2	2						
32	1	24101-062074	BALL BEARING	2	2						
33	1	794200-32500-X	HOUSING (L), R. AXLE	1	1						
35	2	194200-32630	STUD BOLD	4	4						
35-1	2	26216-080162	STUD BOLT M8X16	4	4						N
36	2	194200-32510	PIPE 6X40	1	1						
37	1	794200-32600-X	HOUSING, REAR AXLE	1	1						
38	2	194200-32621	HOUSING, REAR AXLE	1	1						
39	2	194200-32630	STUD BOLD	4	4						
39-1	2	26216-080162	STUD BOLT M8X16	4	4						N
40	2	194200-32510	PIPE 6X40	1	1						
41	1	194200-32640	GASKET	2	2						
42	1	26116-100602	BOLT M10X 60 PLATED	14	14						
43	1	22217-100000	SPRING WASHER 10	18	18						
44	1	26716-120002	NUT M12	4	4						
45	1	22217-120000	WASHER 12, SPRING	6	6						
46	1	23065-050360	PIPE 5X 360	2	2						
47	1	1A1040-48070	PLUG 10	2	2						
48	1	24311-000120	O-RING 1A P12	2	2						
49	1	194200-33451	COLLAR 25X35X11	2	2						
50	1	194200-33460	SEAL TC 35508, OIL	2	2						
51	1	24311-000250	O-RING 1A P-25.0	2	2						
52	1	194200-34132-X	SHAFT, REAR AXLE	2	2						

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

Fig.31. REAR AXLE

Fig. 31 REAR AXLE



* MARK PARTS : NOT SOLD SEPARATELY

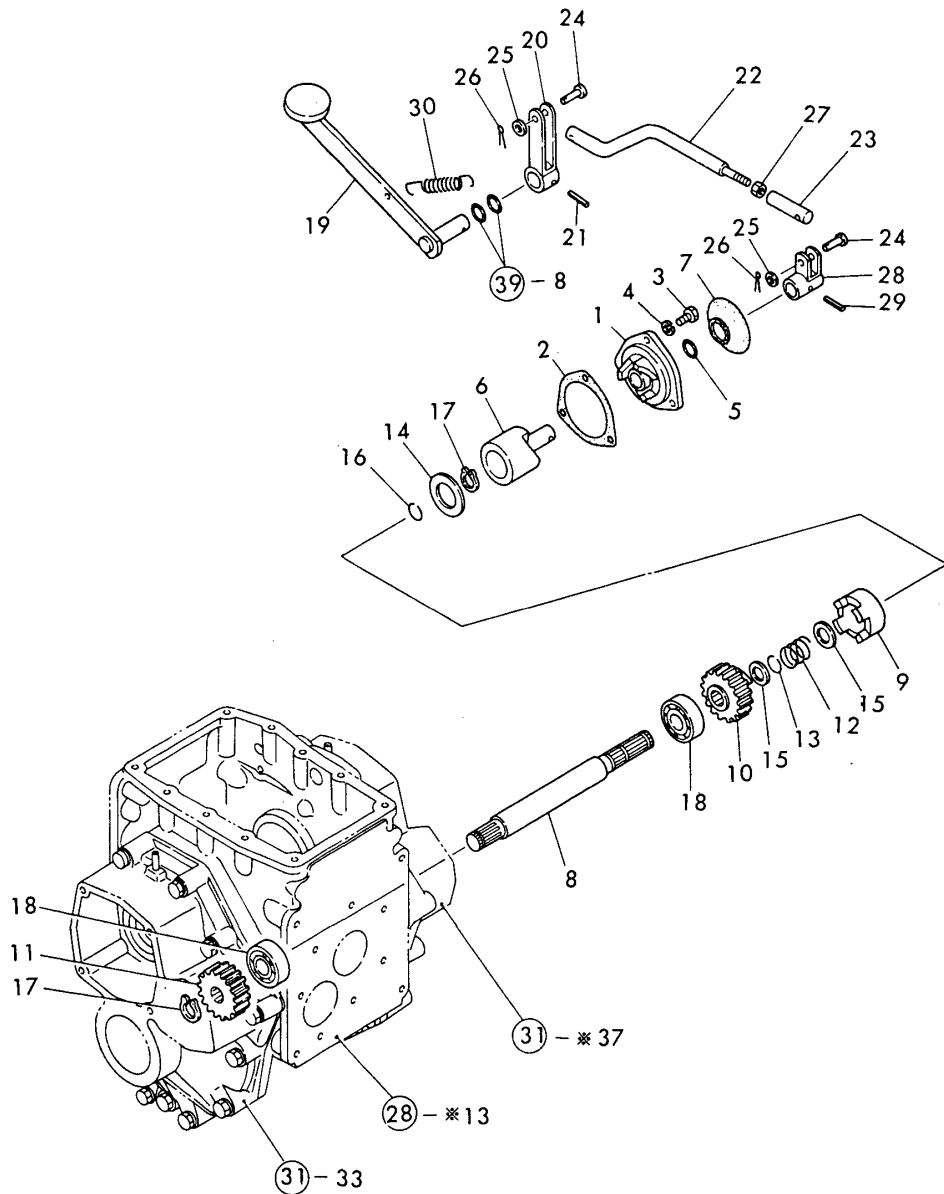
(A)=YM165
(B)=YM165(D)
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
53	1	194200-34140	GEAR (Z=52)	2	2						
54	1	194200-34360	COLLAR 30.2X45X10	2	2						
55	1	194200-34371	COLLAR 40X55X39	1	2						
56	1	24101-063064	BALL BEARING	2	2						
57	1	194200-34200	BALL BEARING	2	2						
58	1	194200-34412	SEAL 45 70 12, OIL	2	2						
59	1	194200-34390	WASHER	2	2						
60	1	194200-34400	LOCKING 46	2	2						
61	1	26117-080169	BOLT M 8X 16 PLATED	4	4						
61-1	1	26116-080162	BOLT M 8X 16 PLATED	4	4						N
62	1	26716-100002	NUT M10	2	2						
63	1	26116-100652	BOLT M10X 65 PLATED	2	2						
64	1	194200-34711-Q	HUB, WHEEL	2	2						
64-1	1	194202-34710-Q		2	2						N
65	1	26116-120252	BOLT M12X 25 PLATED	12	12						
65-1	1	26013-120252	BOLT M12X 25	12	12						N
66	1	22217-120000	WASHER 12,SPRING	12	12						Z
67	1	194200-34750	PIN 10X78	2	2						
68	1	22360-100000	SNAP PIN 10	2	2						
69	1	1A1040-36010	BOLT, FLANGE	4	4						
70	1	1A1040-36040	SPRING, FLANGE BOLT	4	4						
71	1	22117-160000	WASHER 16	4	4						

Fig.32. DIFFERENTIAL LOCK

Fig. 32 DIFFERENTIAL LOCK



(A)=YM165
(B)=YM165(D)
(C)=

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

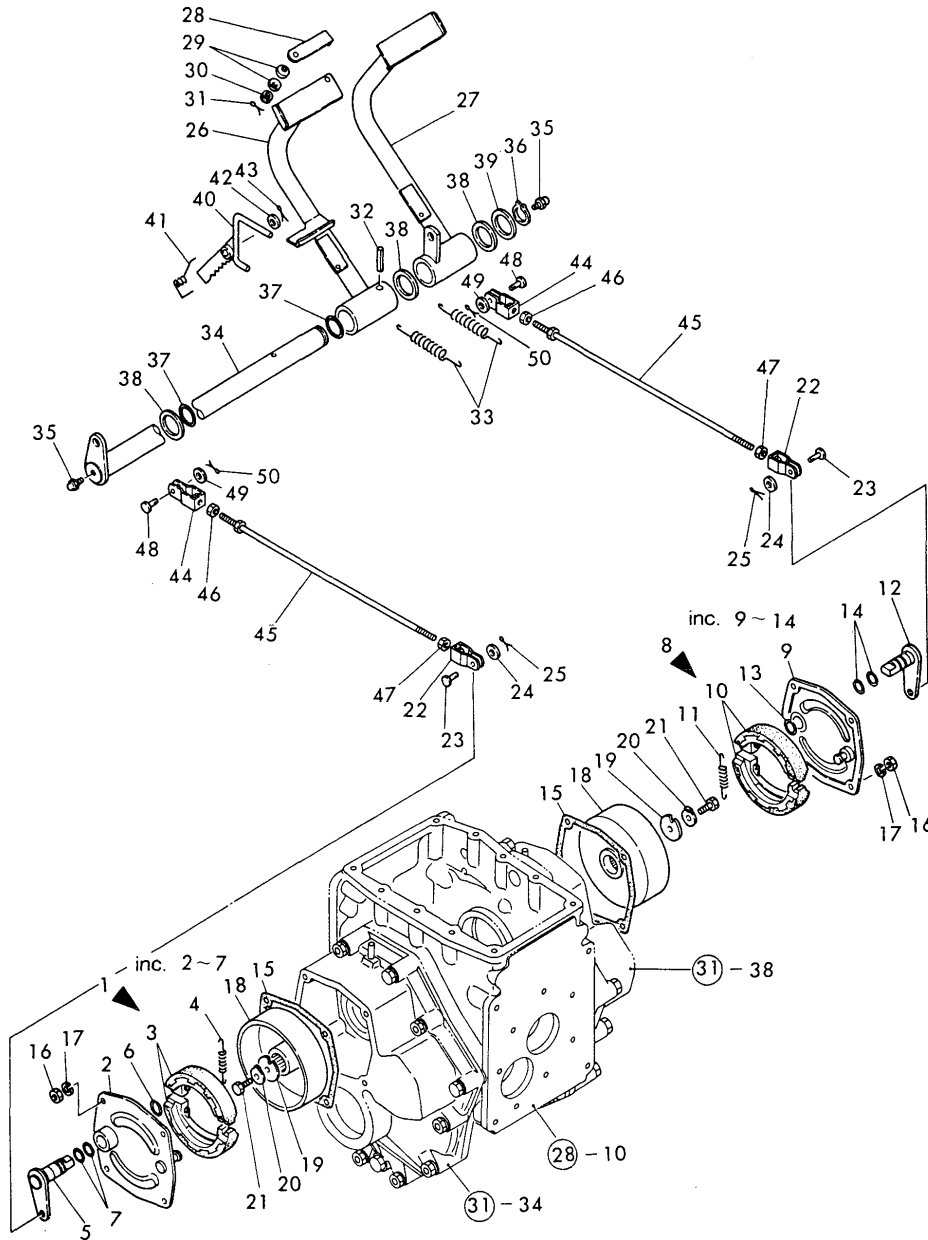
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194200-35100-X	COVER, DIFF.LOCK CAM	1	1						
2	1	194200-32670	GASKET	1	1						
3	1	26116-080252	BOLT M 8X 25 PLATED	3	3						
3-1	1	26013-080252	BOLT M 8X 25	3	3						N
4	1	22217-080000	SPRING WASHER 8	3	3						Z
5	1	24311-000160	O-RING 1A P-16.0	1	1						
6	1	194200-35130-X	CAM, DIFF. LOCK	1	1						
7	1	194200-35180	BOOT	1	1						
8	1	194200-35250	SHAFT	1	1						
9	1	194200-35271	CLUTCH	1	1						
10	1	194200-35281	GEAR (Z=14), DIFF.	1	1						
11	1	194200-35291	GEAR (Z=14), DIFF.	1	1						
12	1	194200-35310	SPRING	1	1						
13	1	194200-35320	RING	1	1						
14	1	194200-35340	LINER 30.5X46X1.5	1	1						
15	1	194200-35350	LINER 20.5X29X1.5	2	2						
16	1	194200-35330	RING	1	1						
17	1	22242-000200	CIRCLIP 20	2	2						
18	1	24101-062044	BALL BEARING	2	2						
19	1	194200-35400-X	PEADL, DIFF. LOCK	1	1						
20	1	194200-35470	ARM (A)	1	1						
21	1	22351-060032	SPRING PIN 6X32	1	1						
22	1	194200-35500	ROD	1	1						
23	1	194200-35510	JOINT	1	1						
24	1	194200-35610	PIN 8X28	2	2						
25	1	22117-080000	WASHER 8	2	2						
26	1	22417-200150	COTTER PIN 2.0X15	2	2						
27	1	26716-100002	NUT M10	1	1						
28	1	194200-35550	ARM (B)	1	1						
29	1	22351-060028	SPRING PIN 6X28	1	1						
30	1	194200-35600	SPRING	1	1						

Fig.33. BRAKES

(A)=YM165
(B)=YM165(D)
(C)=

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

Fig. 33 BRAKES

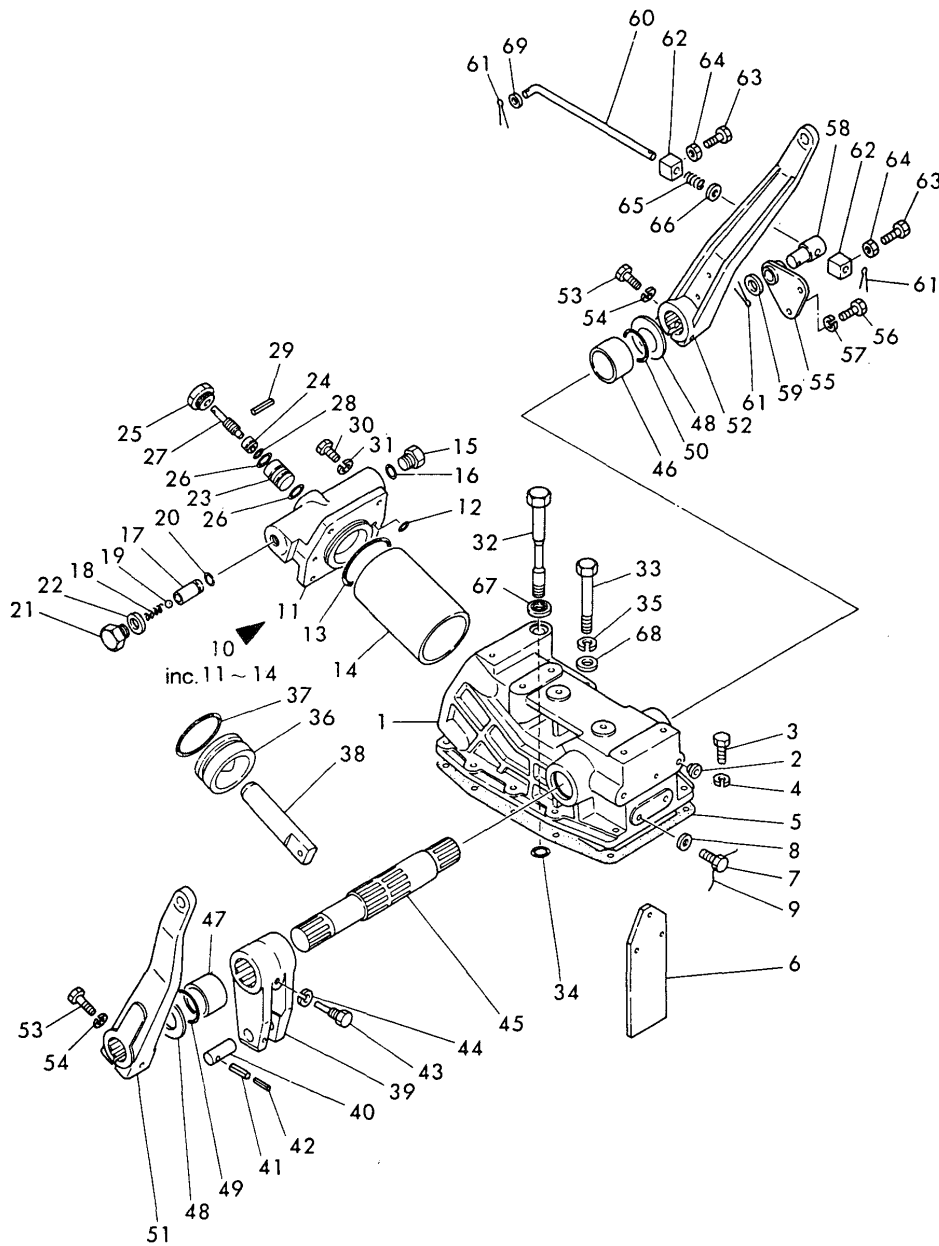


REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794200-36001-X	BRAKE ASSY L	1	1						
2	2	194200-36351-X	COVER, BRAKE	1	1						
3	2	194200-36512	SHOE ASSY, BRAKE	2	2						
4	2	194200-36551	SPRING, RETURN	2	2						
5	2	194200-36701-X	CAMSHAFT, BRAKE	1	1						
6	2	194200-36790	RING	1	1						
7	2	194200-36780	O-RING 16-S	2	2						
8	1	794200-36011-X	BRAKE ASSY R	1	1						
9	2	194200-36351-X	COVER, BRAKE	1	1						
10	2	194200-36512	SHOE ASSY, BRAKE	2	2						
11	2	194200-36551	SPRING, RETURN	2	2						
12	2	194200-36711-X	CAMSHAFT, BRAKE	1	1						
13	2	194200-36790	RING	1	1						
14	2	194200-36780	O-RING 16-S	2	2						
15	1	194200-36420	GASKET, BRAKE COVER	2	2						
16	1	26716-080002	NUT M 8	8	8						
17	1	22217-080000	SPRING WASHER 8	8	8						
18	1	194200-36571	DRUM, BRAKE	2	2						
19	1	194201-36620	WASHER	2	2						
20	1	194201-36610	PLATE, LOCK	2	2						
21	1	26116-100162	BOLT M10X 16 PLATED	2	2						
22	1	194200-36740	JOINT	2	2						
23	1	194200-37810	PIN 8X20.5	2	2						
24	1	22117-080000	WASHER 8	2	2						
25	1	22417-200150	COTTER PIN 2.0X15	2	2						
26	1	194200-37304-X	PEDAL, BRAKE	1	1						
27	1	194200-37401-X	PEDAL, BRAKE	1	1						
28	1	194340-37350-R	CONNECTOR, BRAKE	1	1						
29	1	194200-37390	SPRING 8	2	2						
30	1	26817-080002	CASTLE NUT M 8	1	1						
31	1	22417-200180	COTTER PIN 2.0X18	1	1						
32	1	22351-080040	SPRING PIN 8X40	1	1						
33	1	194200-37510	SPRING, RETURN	2	2						
34	1	194200-37550-X	SHAFT, BRAKE PEDAL	1	1						
35	1	24764-010000	NIPPLE M6F, GREASE	2	2						
36	1	22242-000250	CIRCLIP 25S	1	1						
37	1	24311-000250	O-RING 1A P-25.0	2	2						
38	1	194200-37600	LINER 26X36X2.3	3	3						
39	1	194200-37620	LINER 26X36X1	1	1						
40	1	194200-37652-X	LEVER, BRAKE LOCK	1	1						
41	1	194200-37692	SPRING, RETURN	1	1						
42	1	22117-120000	WASHER 12	1	1						
43	1	22417-200200	COTTER PIN 2.0X20	1	1						
44	1	194200-37740	ROD, BRAKE	2	2						
45	1	194200-37770	ROD, BRAKE	2	2						
46	1	194200-37780	LS-NUT 8	2	2						
47	1	26716-080002	NUT M 8	2	2						
48	1	194200-37810	PIN 8X20.5	2	2						
49	1	22117-080000	WASHER 8	2	2						
50	1	22417-200150	COTTER PIN 2.0X15	2	2						

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

Fig.34. HYDRAULIC LIFT

Fig. 34 HYDRAULIC LIFT



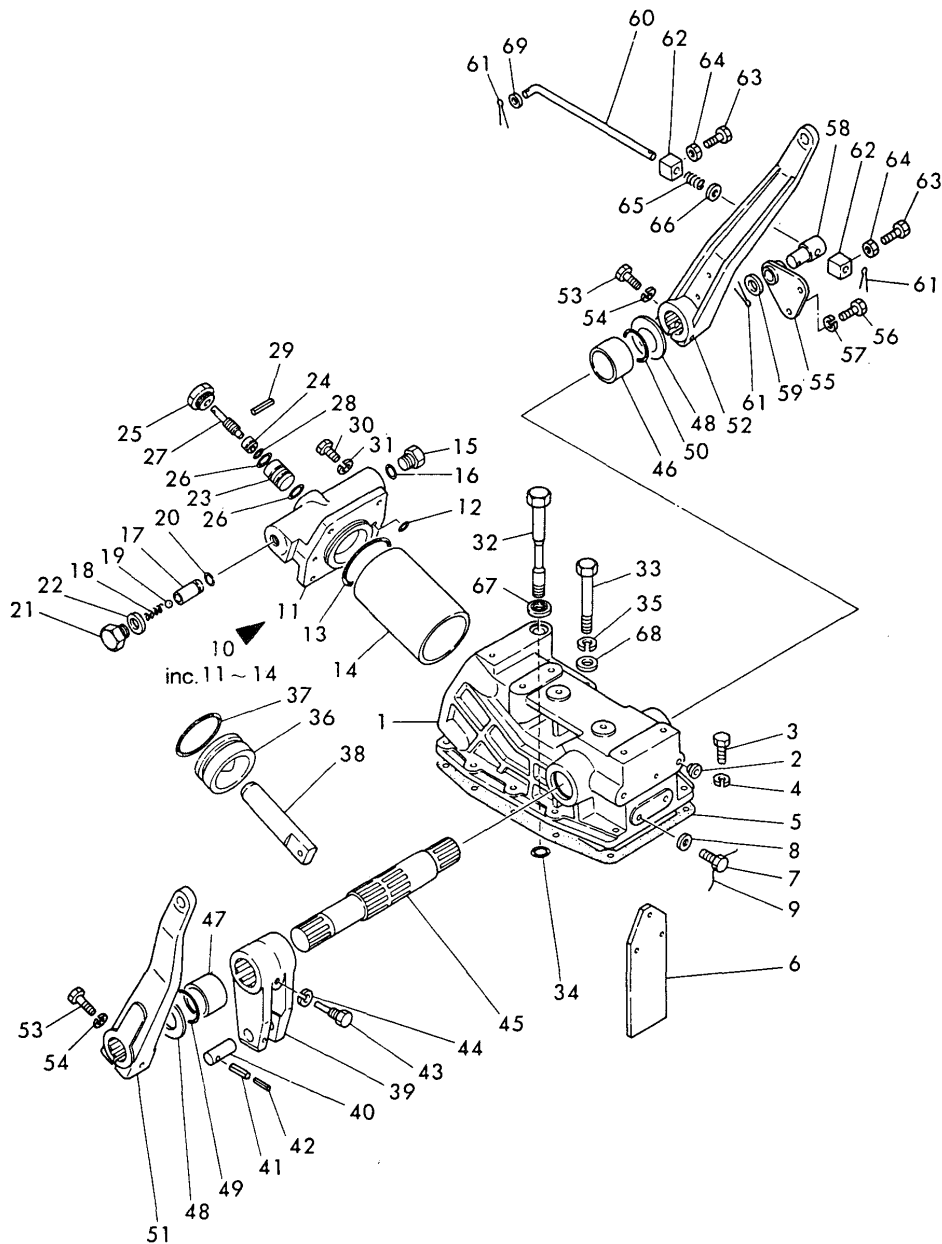
(A)=YM165
(B)=YM165(D)
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194200-42102-X	HOUSING, HYDRAULIC	1	1						
2	1	194150-21910	PLUG 11.2	2	2						
3	1	26116-100352	BOLT M10X 35 PLATED	10	10						
3-1	1	26013-100352	BOLT M10X 35	10	10						N
4	1	22217-100000	SPRING WASHER 10	10	10						Z
5	1	194200-42150	GASKET, HOUSING	1	1						
6	1	194200-42171	PROTECTOR	1	1						
7	1	26116-080226	BOLT M 8X 22 PLATED	3	3						
7-1	1	26206-080226	BOLT M 8X 22 PLATED	3	3						N
8	1	23414-080000	GASKET 8, ROUND	3	3						
9	1	194200-42180	WIRE 0.6X220	1	1						
10	1	794200-43080-X	HEAD ASSY, CYLINDER	1	1						
11	2	194200-43121-X	HEAD ASSY, CYLINDER	1	1						
12	2	24311-000140	O-RING 1A P-14.0	1	1						
13	2	194200-43140	O-RING 63-S	1	1						
14	2	194200-43110	PIPE, CYLINDER	1	1						
15	1	194200-43161-X	PLUG 18	1	1						
16	1	24311-000150	O-RING 1A P-15.0	1	1						
17	1	194200-46410	SEAT, VALVE	1	1						
18	1	194200-46420	SPRING	1	1						
19	1	24190-060003	BALL 3/16	1	1						
20	1	24311-000090	O-RING 1A P-9.0	1	1						
21	1	194200-46450-X	PLUG 16,SAFETY VALVE	1	1						
22	1	23414-160000	GASKET 16, ROUND	1	1						
23	1	194200-46520	SEAT, VALVE	1	1						
24	1	194200-46531	VALVE, STOP (A)	1	1						
25	1	194200-46540-X	GUIDE, STOP VALVE	1	1						
26	1	194200-46550	O-RING 16-S	2	2						
27	1	194200-46560-X	VALVE (B), STOP	1	1						
28	1	24311-000090	O-RING 1A P-9.0	1	1						
29	1	22351-050050	SPRING PIN 5X50	1	1						
30	1	26116-120352	BOLT M12X 35 PLATED	4	4						
30-1	1	26013-120352	BOLT M12X 35	4	4						N
31	1	22217-120000	WASHER 12,SPRING	4	4						Z
32	1	194200-43211	SET BOLT M12X120	1	1						
33	1	194200-43220	SET BOLT M12X80	1	1						
34	1	24311-000140	O-RING 1A P-14.0	1	1						
35	1	22217-120000	WASHER 12,SPRING	1	1						
36	1	194200-43300	PISTON, HYDRAULIC	1	1						
37	1	24311-570500	O-RING 1A P-50A	1	1						
38	1	194200-43411	ROD, PISTON	1	1						
39	1	194200-44111	CRANK, LIFT	1	1						
40	1	194200-44151	PIN, LIFT CRANK	1	1						
41	1	22351-050028	SPRING PIN 5X28	1	1						
42	1	22351-030028	SPRING PIN 3X28	1	1						
43	1	194200-44170	BOLT	1	1						
44	1	22217-080000	SPRING WASHER 8	1	1						
45	1	194200-44210	SHAFT, LIFT	1	1						
46	1	194200-44250	BUSH 35X30	1	1						
47	1	194200-44260	BUSH 30X30	1	1						
48	1	194200-44280	LINER 30.5X45X1	2	2						

Fig.34. HYDRAULIC LIFT

Fig. 34 HYDRAULIC LIFT



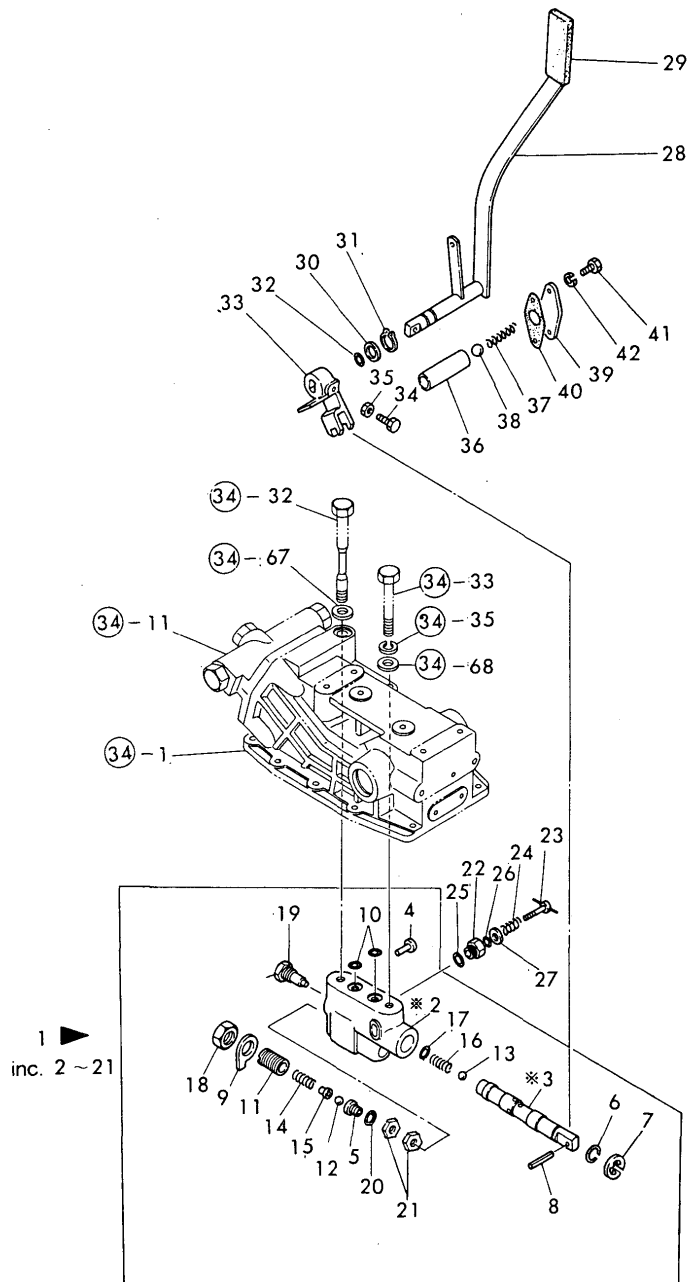
(A)=YM165
(B)=YM165(D)
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
49	1	24311-000300	O-RING 1A P-30.0	1	1						
50	1	24311-000350	O-RING 1A P-35.0	1	1						
51	1	194340-44410-X	ARM, LIFT	1	1						
52	1	194340-44420-X	ARM, LIFT	1	1						
53	1	26116-100452	BOLT M10X 45 PLATED	2	2						
53-1	1	26013-100452	BOLT M10X 45	2	2						N
54	1	22217-100000	SPRING WASHER 10	2	2						Z
55	1	194200-47510	SUPPORT, AUTO-RETURN	1	1						
56	1	26116-080202	BOLT M 8X 20 PLATED	2	2						
56-1	1	26013-080202	BOLT W/WASHER M8X20	2	2						N
57	1	22217-080000	SPRING WASHER 8	2	2						Z
58	1	194200-47550	PIN, RETURN SUPPORT	1	1						
59	1	22137-120000	WASHER 12,POLISHED	1	1						
60	1	194200-47610	ROD, AUTO-RETURN	1	1						
61	1	22417-300200	COTTER PIN 3.0X20	3	3						
62	1	194200-47620	STOPER	2	2						
63	1	26116-060182	BOLT M6X18	2	2						
64	1	26716-060002	NUT M 6	2	2						
65	1	1A1040-46890	SPRING, LOCK PIN	1	1						
66	1	22117-080000	WASHER 8	1	1						
67	1	194200-43230	SEAL WHASHER 12	1	1						
68	1	22137-120000	WASHER 12,POLISHED	1	1						
68-1	1	22117-120000	WASHER 12	1	1						N
69	1	22137-080000	WASHER 8, POLISHED	1	1						

Fig.35. HYDRAULIC CONTROL VALVE

Fig. 35 HYDRAULIC CONTROL VALVE



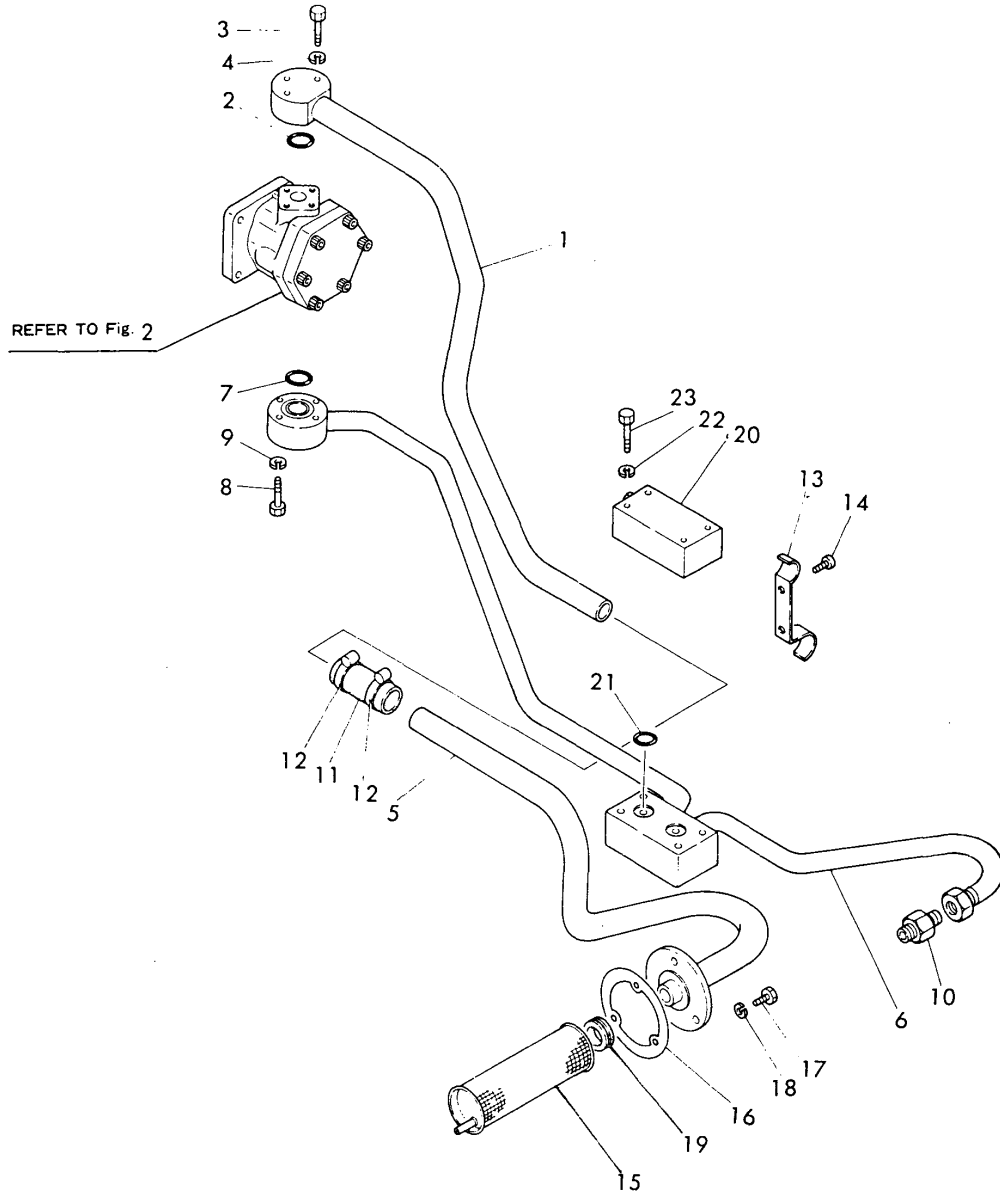
(A)=YM165
(B)=YM165(D)
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794200-45100-X	VALVE ASSY, CONTROL	1	1						
4	2	194200-45150	ADJUSTER	1	1						
5	2	194200-45160		1	1						
6	2	194200-45200	RING, STOP	1	1						
7	2	22272-000090	CIRCLIP E- 9	1	1						
8	2	22351-060025	SPRING PIN 6X25	1	1						
9	2	194200-45210	WASHER	1	1						
10	2	24311-000140	O-RING 1A P-14.0	2	2						
11	1	194200-45180	ADJUSTER	1	1						
12	2	24190-100002	BALL 5/16	1	1						
13	2	24190-120002	BALL 3/8	1	1						
14	2	194200-45170	SPRING	1	1						
15	2	194200-45240	SEAT, SPRING	1	1						
16	2	194200-45260	SPRING	1	1						
17	2	24311-240100	O-RING 1A P-10A	1	1						
18	2	194200-45190	LOCK NUT	1	1						
19	2	194200-45270	PLUG	1	1						
20	2	24311-000080	O-RING 1A P-8.0	1	1						W
21	1	194200-45250		2	2						W
22	1	194200-46110	PLUG 16	1	1						
23	1	194200-46121	BOLT, ADJUSTING	1	1						
24	1	194200-46130	SPRING, BOLT	1	1						
25	1	194200-46150	O-RING 12.5-S	1	1						
25-1	1	24311-000125	O-RING 1A P-12.5	1	1						N
26	1	24311-000080	O-RING 1A P-8.0	1	1						
27	1	22137-080000	WASHER 8, POLISHED	1	1						
28	1	194200-47112-X	LEVER, CONTROL	1	1						
29	1	194150-47621	KNOB	1	1						
30	1	194200-47180	LINER	1	1						
31	1	22242-000140	CIRCLIP 14	1	1						
32	1	194200-47190	O-RING 12-S	1	1						
33	1	194200-47210	FORK, HYD. CONTROL	1	1						
34	1	194200-47220	SET BOLT M6X 30	1	1						
35	1	26716-060002	NUT M 6	1	1						
36	1	194200-47310	SUPPORT	1	1						
37	1	194200-47330	SPRING	1	1						
38	1	24190-130001	BALL 13/32	1	1						
39	1	194200-47350-X	COVER, LOCK SPRING	1	1						
40	1	194200-47360	GASKET	1	1						
41	1	26116-080202	BOLT M 8X 20 PLATED	2	2						
41-1	1	26013-080202	BOLT W/WASHER M8X20	2	2						N
42	1	22217-080000	SPRING WASHER 8	2	2						Z

Fig.36. HYDRAULIC PIPING

Fig. 36 HYDRAULIC PIPING



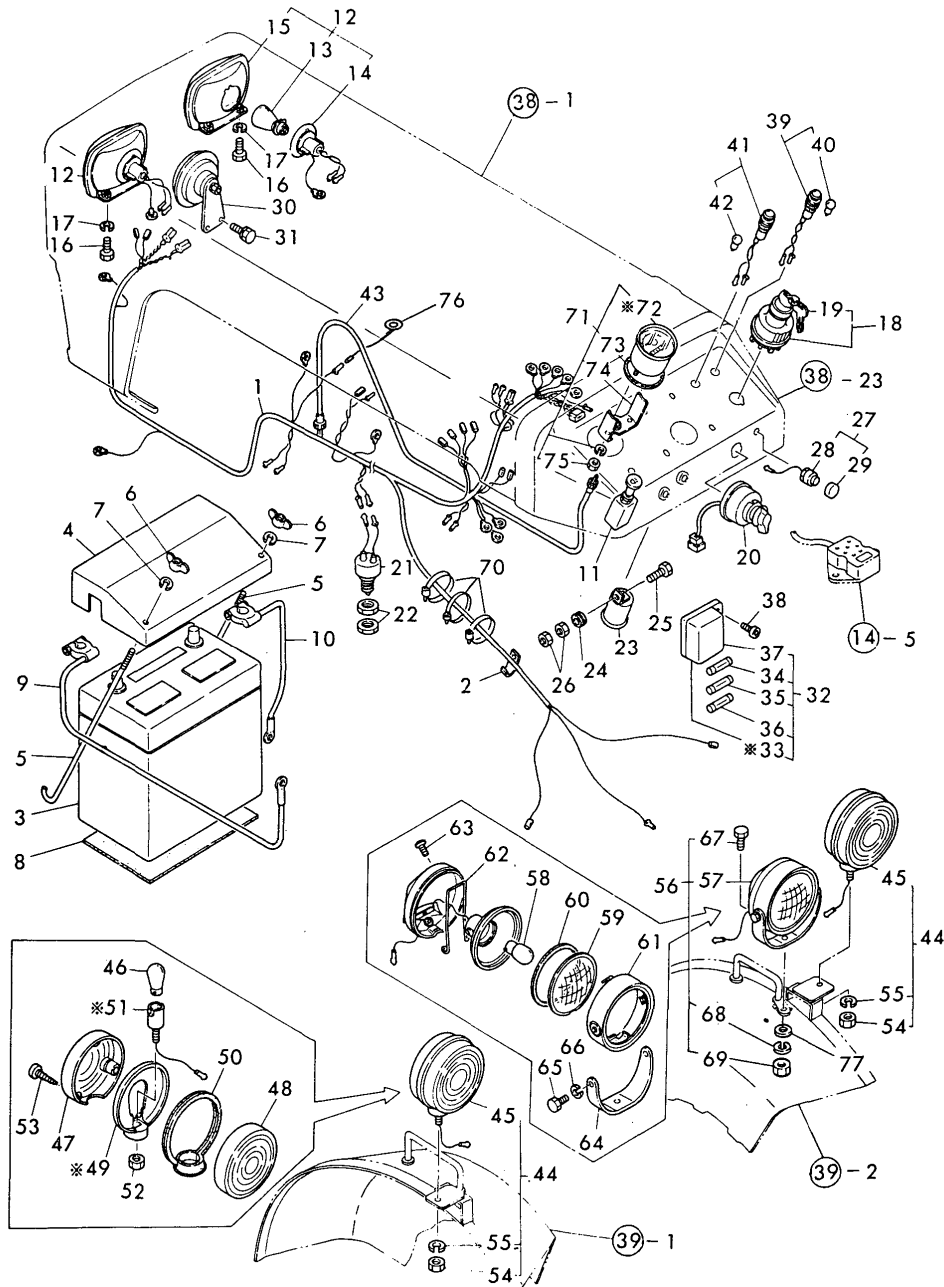
(A)=YM165
(B)=YM165(D)
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194200-48110-X	PIPE (A), LOW-PRESS.	1	1						
2	1	24311-000200	O-RING 1A P-20.0	1	1						
3	1	26116-060452	BOLT M 6X 45 PLATED	3	3						
3-1	1	26013-060452	BOLT M 6X 45	3	3						N
4	1	22217-060000	SPRING WASHER 6	3	3						Z
5	1	194262-48120-X	PIPE(B),LOW-PRESSURE	1	1						
6	1	194340-48211-X	PIPE, HIGH-PRESSURE	1	1						
7	1	24311-000200	O-RING 1A P-20.0	1	1						
8	1	26116-060452	BOLT M 6X 45 PLATED	4	4						
8-1	1	26013-060452	BOLT M 6X 45	4	4						N
9	1	22217-060000	SPRING WASHER 6	4	4						Z
10	1	194200-48570	ADAPTER	1	1						
11	1	194150-48230-X	RUBBER PIPE	1	1						
12	1	194151-48710	CLAMP	1	1						
12-1	1	194151-48710	CLAMP	2	2						K
13	1	194200-48820	CLAMP	1	1						
14	1	22857-400100	SCREW 4X10	2	2						
15	1	194200-48911	ELEMENT, HYDRAULIC	1	1						
16	1	194200-48921	GASKET	1	1						
17	1	26116-060182	BOLT M6X18	3	3						
17-1	1	26013-060182	BOLT M 6X 18	3	3						N
18	1	22217-060000	SPRING WASHER 6	3	3						Z
19	1	194200-48930	GROMMET 22	1	1						
20	1	194240-48140-U	COVER, HYD. ADAPTER	1	1						
21	1	24311-000200	O-RING 1A P-20.0	2	2						
22	1	22217-080000	SPRING WASHER 8	4	4						Z
23	1	26116-080452	BOLT M 8X 45 PLATED	4	4						
23-1	1	26013-080452	BOLT M 8X 45	4	4						N

Fig.37. ELECTRIC PARTS

Fig. 37 ELECTRIC PARTS



(A)=YM165
(B)=YM165(D)
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194345-51100	HARNES (A), WIRE	1	1						
2	1	194200-56400	CLAMP	1	1						
3	1	194340-51300	BATTERY(Y60-S4GL-DRY	1	1						
4	1	194200-51351-X	COVER, BATTERY	1	1						
5	1	194200-51400	BOLT	2	2						
6	1	26637-060002	WING NUT M 6	2	2						
7	1	22217-060000	SPRING WASHER 6	2	2						
8	1	194200-51440	CUSHION	1	1						
9	1	194200-51201	CABLE, BATTERY	1	1						
10	1	194200-51211	CABLE, BATTERY EARTH	1	1						
11	1	194130-52121	SWITCH, LIGHTING	1	1						
12	1	194262-53050	LIGHT ASSY, HEAD	2	2						
12-1	1	194262-53051	LIGHT ASSY, HEAD	2	2						N
13	2	194262-53080	BULB 12V-25W	2	2						
14	2	194262-53100	SOCKET	2	2						
14-1	2	194262-53101	SOCKET	2	2						N
15	2	194262-53090	BEAM UNIT	2	2						
16	1	26116-060129	BOLT M 6X 12 PLATED	4	4						
16-1	1	26013-060129	BOLT M 6X 12	4	4						N
17	1	22217-060000	SPRING WASHER 6	4	4						
17-1	1	22137-060000	WASHER 6, POLISHED	4	4						N
18	1	194322-52110	SWITCH, STARTING	1	1						
19	2	194155-52190	KEY	1	1						
20	1	194170-52130	SWITCH, TURN SIGNAL	1	1						
21	1	194240-52190	SWITCH, SAFETY START	1	1						
22	1	194240-52210	NUT M22	2	2						
23	1	194080-57202	RELAY	1	1						
24	1	194200-57210	GROMMET 6	1	1						
25	1	26116-050162	BOLT M 5X 16 PLATED	1	1						
26	1	26716-050002	NUT M 5	2	2						
27	1	794200-52100	SWITCH ASSY, HORN	1	1						
28	2	194150-52160	SWITCH, HORN	1	1						
29	2	194150-52170	CAP, HORN SWITCH	1	1						
30	1	194151-57100	HORN	1	1						
31	1	26013-060129	BOLT M 6X 12	2	2						
32	1	194440-52400	BOX ASSY, FUSE	1	1						
34	2	194145-52820	FUSE 5A	1	1						
35	2	194145-52830	FUSE 10A	2	2						
36	2	194145-52840	FUSE 15A	2	2						
37	2	194440-52420	COVER, FUSE BOX	1	1						W
38	1	26587-060202	SCREW M 6X 20	2	2						
39	1	194345-55110	LAMP ASSY, WATER TEMP	1	1						
40	2	194080-55840	BULB 12V-3W	1	1						
41	1	194345-55120	LAMP ASSY, OIL PRESS.	1	1						
42	2	194080-55840	BULB 12V-3W	1	1						
43	1	194190-56900	CABLE, HOUR-METER	1	1						
44	1	794275-53401	LAMP ASSY, WORKING	2	2						
45	2	194275-53401	LAMP ASSY, WORKING	2	2						
46	3	194275-53410	BULB	2	2						
47	3	194275-53421	LENS	2	2						
48	3	194275-53431	LENS	2	2						

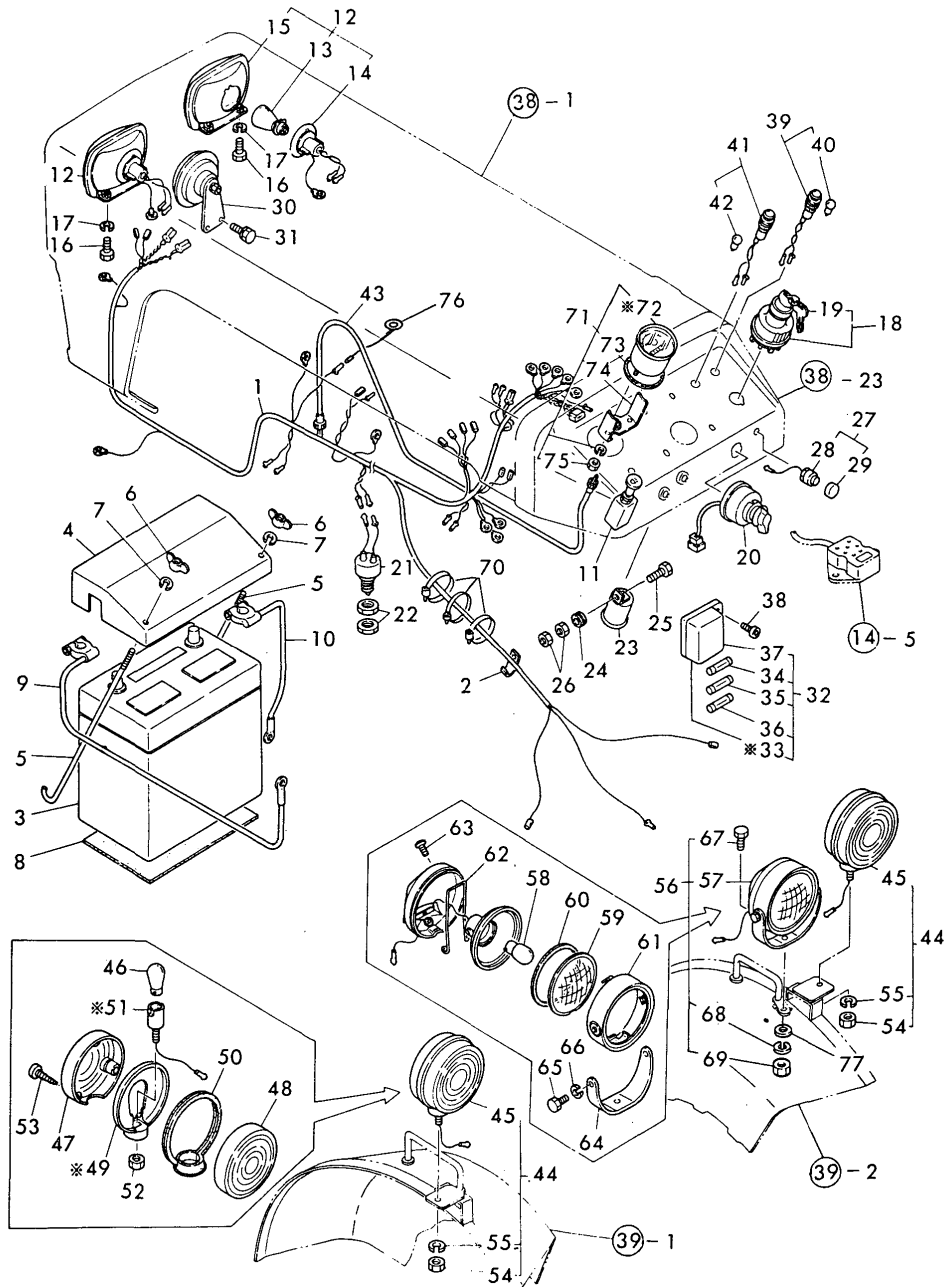
N:Old $\xrightarrow{\text{Yes}}$ New, Q:Old $\xrightarrow{\text{No}}$ New, R:Old $\xrightarrow{\text{Yes}}$ New, S:Old $\xrightarrow{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
 (C)Copy Rights YANMAR CO.,LTD.

Fig.37. ELECTRIC PARTS

(A)=YM165
(B)=YM165(D)
(C)=

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

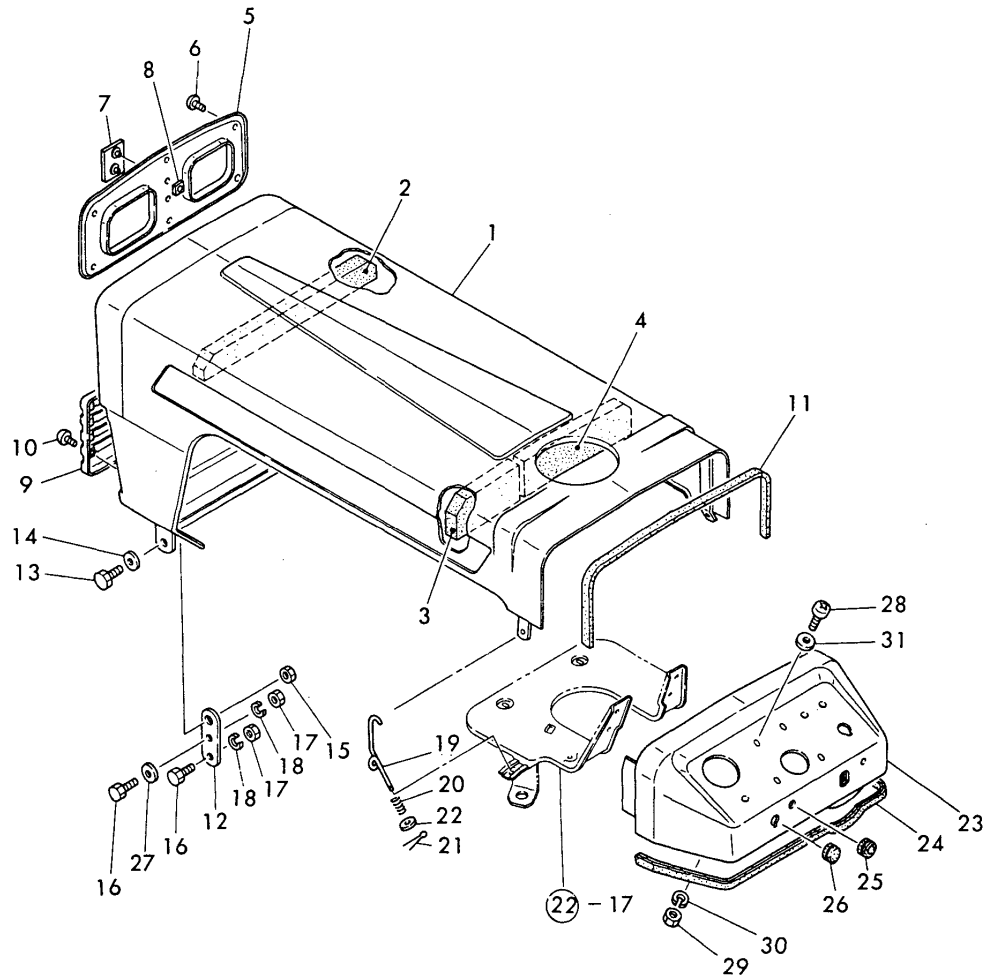
Fig. 37 ELECTRIC PARTS



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
50	3	194275-53451	GASKET	2	2						
52	3	26756-100002	LOCK NUT M10 PLATED	2	2						
53	3	194275-53481	SCREW	6	6						
54	2	26756-100002	LOCK NUT M10 PLATED	2	2						
54-1	2	26716-100002	NUT M10	2	2						N
55	2	22217-100000	SPRING WASHER 10	2	2						
56	1	794340-57500	LIGHT ASSY, WORKING	1	1						
57	2	794081-54101	LAMP ASSY, WORKING	1	1						
58	3	194081-55820	BULB 12V-20W	1	1						
59	3	194081-54110	LENS	1	1						
60	3	194081-54120	GASKET	1	1						
61	3	194081-54131	RIM	1	1						
62	3	194081-54151	SPRING	1	1						
63	3	194081-54210	SCREW	1	1						
64	3	194081-54221	STAY	1	1						
65	3	194081-54230	BOLT M6X 12	2	2						
66	3	194081-54240	SPRING WASHER 6	2	2						
67	2	26116-080202	BOLT M 8X 20 PLATED	1	1						
68	2	22217-080000	SPRING WASHER 8	1	1						
69	2	26716-080002	NUT M 8	1	1						
70	1	194202-56450	CLAMP AD09	3	3						
71	1	194340-56050	HOUR-METER ASSY	1	1						
73	2	194200-56070		1	1						
74	2	194200-56060		1	1						
75	2	194990-22020	NUT W/WASHER 4	2	2						
76	1	194200-51162	WIRE, READ	1	1						W
77	1	22157-080000	WASHER 8	1	1						W

Fig.38. HOOD

Fig. 38 HOOD



(A)=YM165
(B)=YM165(D)
(C)=

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

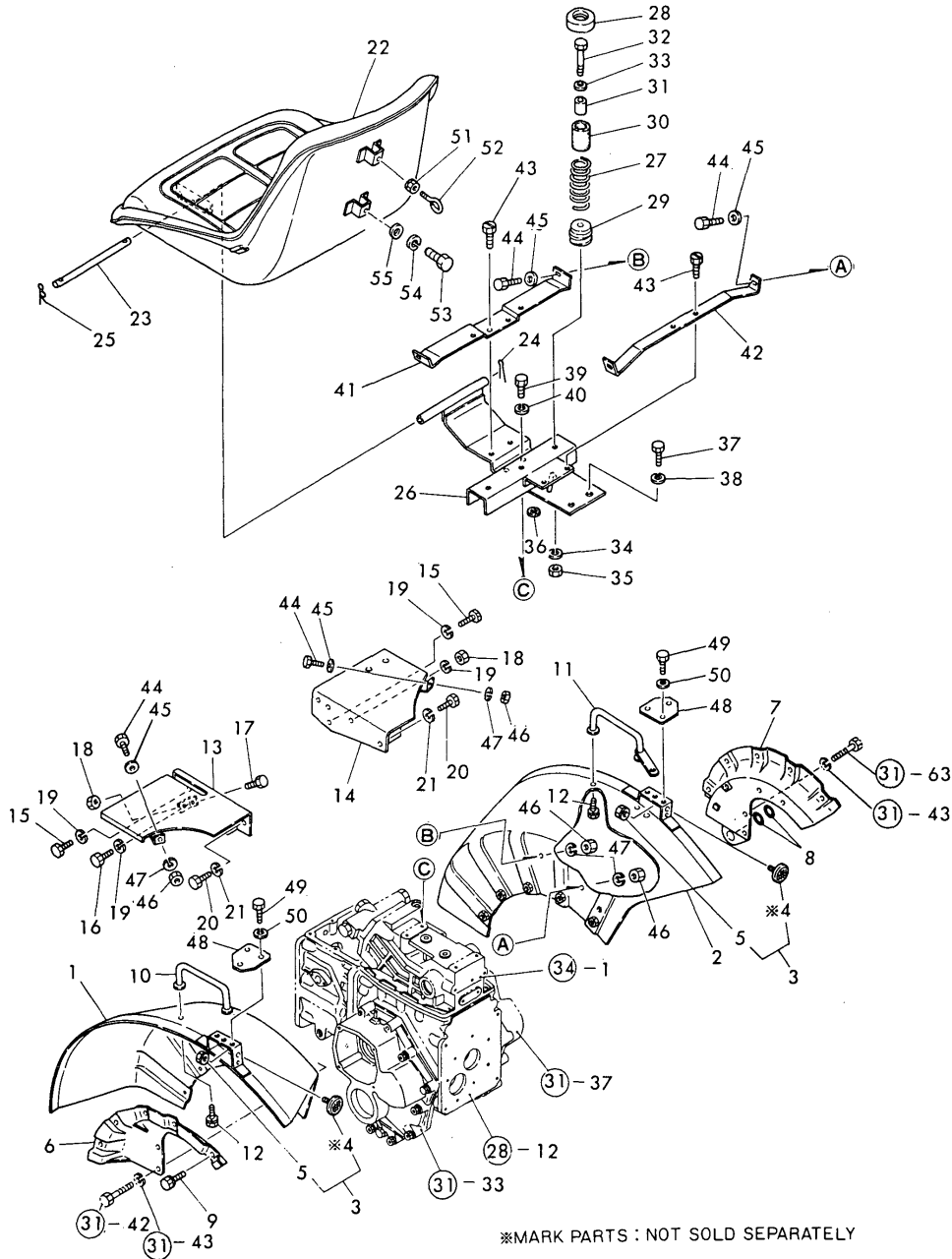
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194345-61100-R	HOOD	1	1						
2	2	194345-61220	RUBBER	1	1						
3	2	194345-61230	RUBBER	1	1						
4	2	194345-61240	RUBBER	1	1						
5	1	194262-61330-Q	PANEL, HOOD UPPER	1	1						
6	1	22857-400100	SCREW 4X10	6	6						
7	1	194262-61350	EMBLEM	1	1						
8	1	194200-65610	NUT 5	2	2						
9	1	194262-61240-Q	GRILLE, FRONT	1	1						
10	1	22857-400100	SCREW 4X10	6	6						
11	1	194200-61250	RUBBER	1	1						
12	1	194200-61260-X	PLATE, HOOD	2	2						
13	1	26116-120252	BOLT M12X 25 PLATED	2	2						
14	1	22117-120000	WASHER 12	2	2						
15	1	26346-120002	U-NUT M12 PLATED	2	2						
16	1	26116-080252	BOLT M 8X 25 PLATED	4	4						
17	1	26716-080002	NUT M 8	4	4						
18	1	22217-080000	SPRING WASHER 8	4	4						
19	1	194200-61450	HOOK	2	2						
20	1	194200-61490	SPRING	2	2						
21	1	22417-200100	COTTER PIN 2.0X10	2	2						
22	1	22117-100000	WASHER 10	2	2						
23	1	194345-61520-R	DUSH BORD ASSY	1	1						
24	1	194200-61550	RUBBER	1	1						
25	1	1A1040-59470	GROMMET 9	1	1						
26	1	194340-61610	GROMMET 20	1	1						
27	1	22217-080000	SPRING WASHER 8	2	2						
28	1	26587-060162	SCREW M 6X 16	4	4						
29	1	26716-060002	NUT M 6	4	4						
30	1	22217-060000	SPRING WASHER 6	4	4						
31	1	22117-060000	WASHER 6	4	4						

Fig.39. FENDERS,STEPS&SEAT

(A)=YM165
(B)=YM165(D)
(C)=

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

Fig. 39 FENDERS, STEPS & SEAT



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194345-62100-R	FENDER (L)	1	1						
2	1	194345-62110-R	FENDER (R)	1	1						
3	1	794200-62220	REFLECTOR	2	2						
5	2	194990-22030	NUT W/WASHER 5	2	2						
6	1	194200-62330-R	BRACKET (L),FENDER	1	1						
7	1	194200-62311-R	BRACKET, FENDER	1	1						
8	1	24311-000180	O-RING 1A P-18.0	2	2						
9	1	26013-080162	BOLT W/WASHER M8X16	10	10						
10	1	194200-62401-R	BAR, ASSIST	1	1						
11	1	194345-62420-R	BAR, ASSIST	1	1						
12	1	26013-080162	BOLT W/WASHER M8X16	4	4						
13	1	194200-62511-X	STEP (L)	1	1						
14	1	194200-62521-X	STEP (R)	1	1						
15	1	26116-100202	BOLT M10X 20 PLATED	4	4						
15-1	1	26013-100202	BOLT W/WASHER M10X20	4	4						N
16	1	26116-100252	BOLT M10X 25 PLATED	1	1						
16-1	1	26013-100252	BOLT M10X 25	1	1						N
17	1	26116-100404	BOLT M10X 40 PLATED	1	1						
18	1	26716-100002	NUT M10	2	2						
19	1	22217-100000	SPRING WASHER 10	6	6						
19-1	1	22217-100000	SPRING WASHER 10	1	1						K
20	1	26116-080202	BOLT M 8X 20 PLATED	2	2						
20-1	1	26013-080202	BOLT W/WASHER M8X20	2	2						N
21	1	22217-080000	SPRING WASHER 8	2	2						Z
22	1	194170-63110-X	SEAT, OPERATOR	1	1						
22-1	1	194170-63111-X	SEAT, OPERATOR	1	1						N
23	1	194140-63221	PIN, HINGE	1	1						
24	1	22417-200150	COTTER PIN 2.0X15	1	1						
25	1	22360-080000	SNAP PIN 8	1	1						
26	1	194345-63210-X	BRACKET, SEAT	1	1						
27	1	194281-63240	SPRING	2	2						
28	1	194322-63280-X	RETAINER	2	2						
29	1	194322-63250	HOLDER	2	2						
30	1	194151-63240	RUBBER, CUSHION	2	2						
31	1	194151-63250	COLLAR	2	2						
32	1	26116-080602	BOLT M 8X 60 PLATED	2	2						
33	1	22137-080000	WASHER 8, POLISHED	2	2						
34	1	22217-080000	SPRING WASHER 8	2	2						
35	1	26716-080002	NUT M 8	2	2						
36	1	194200-63310	GASKET	1	1						
37	1	26116-120252	BOLT M12X 25 PLATED	2	2						
37-1	1	26013-120252	BOLT M12X 25	2	2						N
38	1	22217-120000	WASHER 12,SPRING	2	2						Z
39	1	26116-100202	BOLT M10X 20 PLATED	2	2						
39-1	1	26013-100202	BOLT W/WASHER M10X20	2	2						N
40	1	22217-100000	SPRING WASHER 10	2	2						Z
41	1	194200-63410-X	STAY, FENDER	1	1						
42	1	194345-63420-X	STAY, FENDER	1	1						
43	1	194201-05200	BOLT M 6X16	4	4						
44	1	26116-080202	BOLT M 8X 20 PLATED	6	6						
45	1	22117-080000	WASHER 8	6	6						

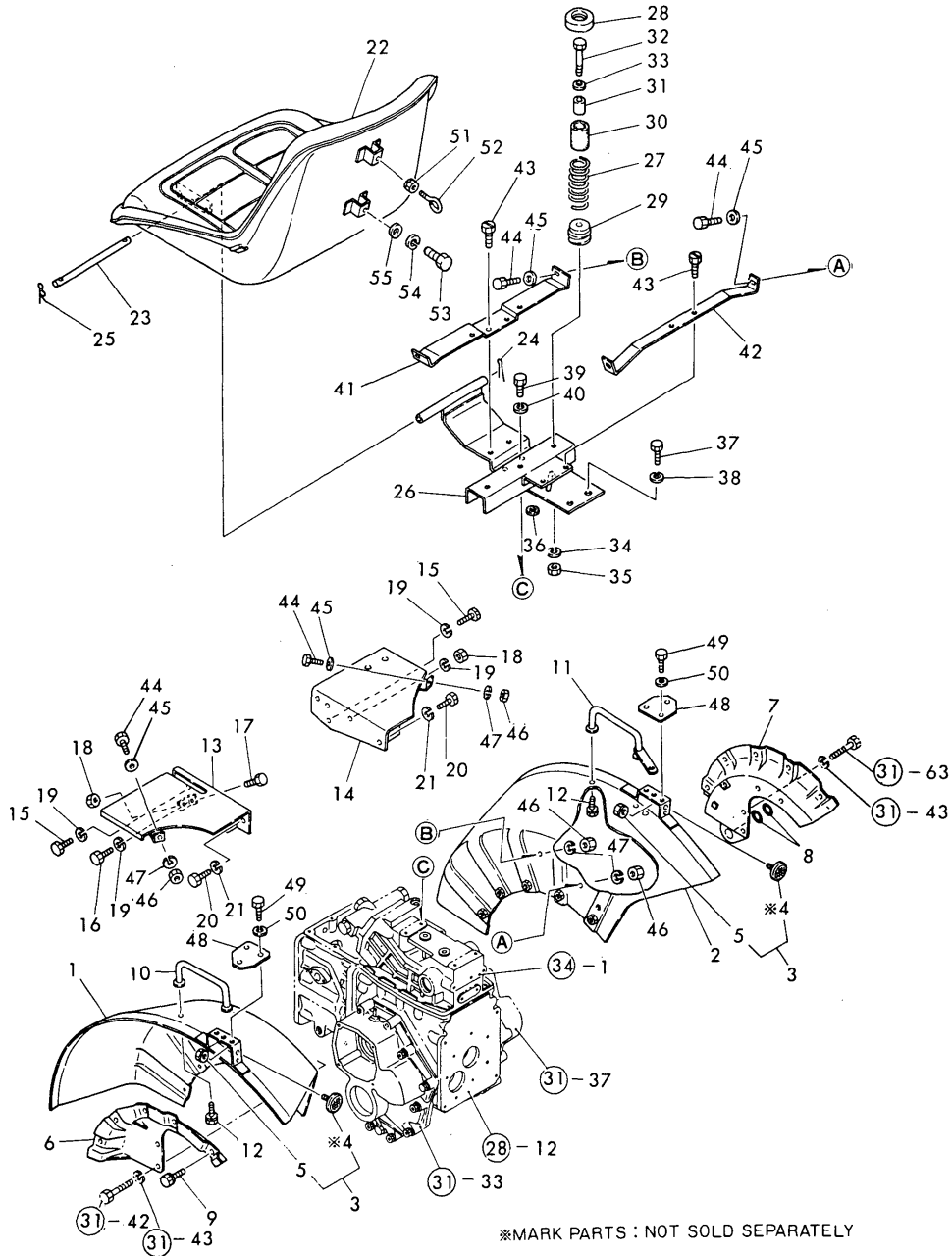
N:Old $\begin{matrix} \leftarrow \text{Yes} \\ \text{No} \end{matrix}$ New, Q:Old $\begin{matrix} \leftarrow \text{No} \\ \text{Yes} \end{matrix}$ New, R:Old $\begin{matrix} \leftarrow \text{Yes} \\ \text{No} \end{matrix}$ New, S:Old $\begin{matrix} \leftarrow \text{No} \\ \text{Yes} \end{matrix}$ New,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

Fig.39. FENDERS,STEPS&SEAT

(A)=YM165
(B)=YM165(D)
(C)=

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

Fig. 39 FENDERS, STEPS & SEAT



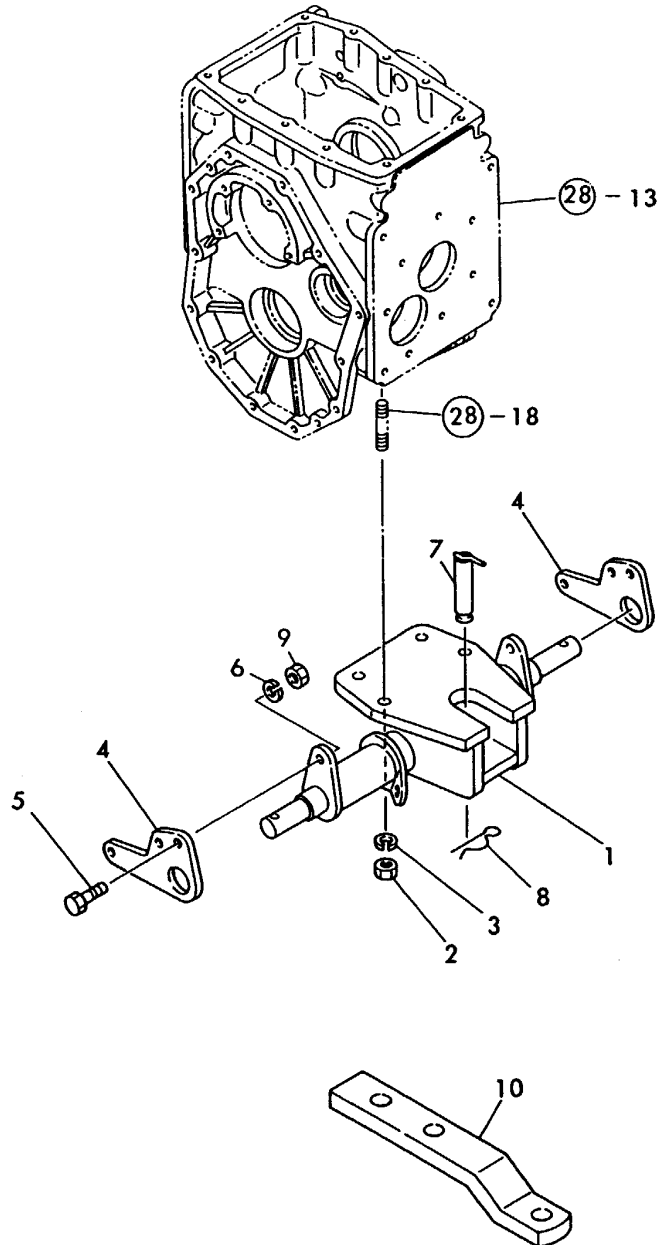
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
46	1	26716-080002	NUT M 8	6	6						
47	1	22217-080000	SPRING WASHER 8	6	6						
48	1	194345-62260-R	BRACKET	2	2						
49	1	26116-060162	BOLT M 6X 16 PLATED	4	4						
49-1	1	26013-060162	BOLT M 6X 16	4	4						N
50	1	22217-060000	SPRING WASHER 6	4	4						Z
51	1	194990-22130	NUT W/WASHER 6	1	1						
52	1	194275-63120	BOLT	1	1						
53	1	26116-060202	BOLT M6X20	1	1						
53-1	1	26014-060202	BOLT M 6X 20	1	1						N
54	1	22217-060000	SPRING WASHER 6	1	1						Z
55	1	22117-060000	WASHER 6	1	1						Z

Fig.40. REAR HITCH

(A)=YM165
(B)=YM165(D)
(C)=

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

Fig. 40 REAR HITCH



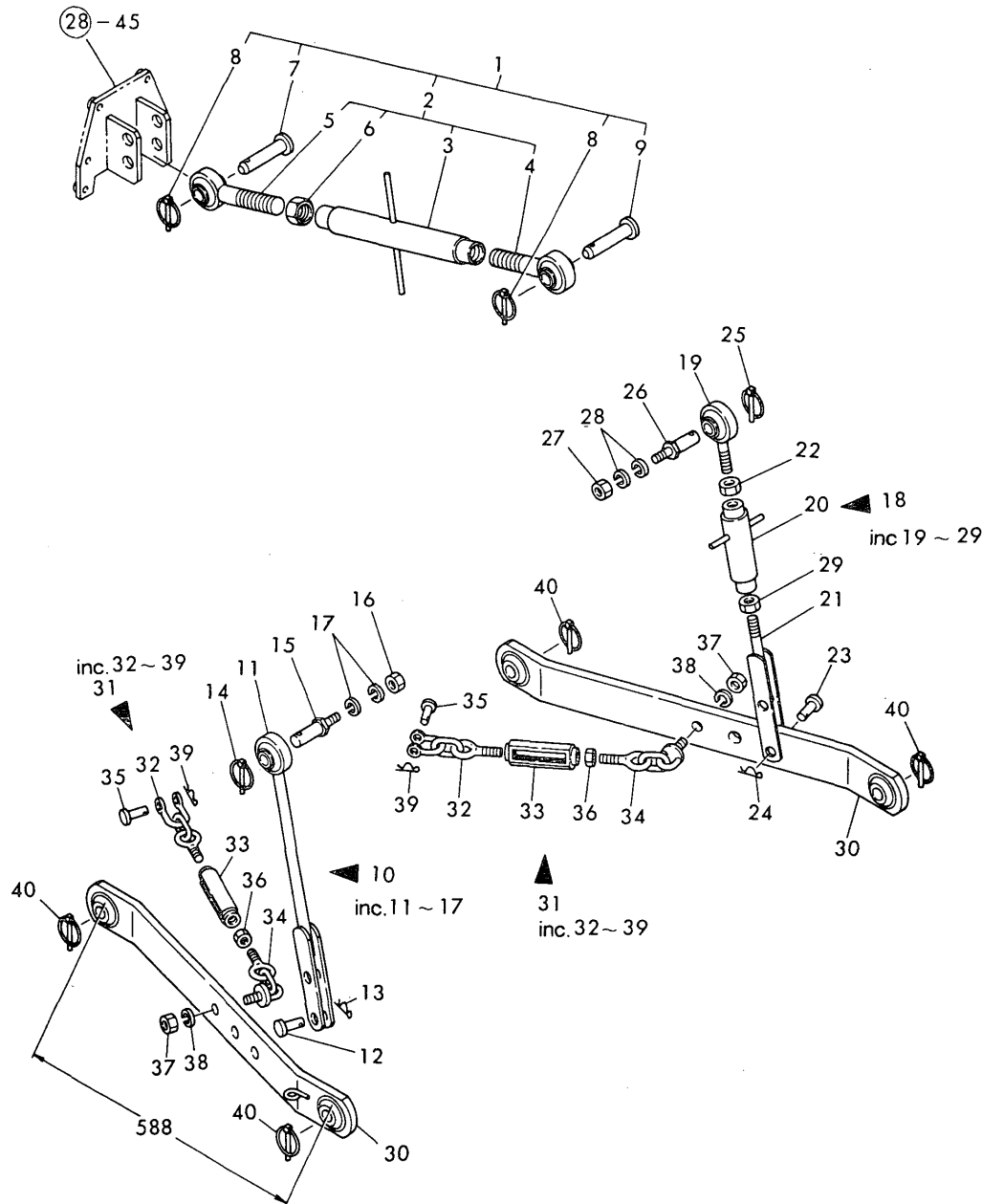
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194340-75410-X	DRAWBER, REAR	1	1						
2	1	26716-140002	NUT M14	4	4						
3	1	22217-140000	SPRING WASHER 14	4	4						
4	1	194200-75502-X	BRACKET, REAR HITCH	2	2						
5	1	26116-120352	BOLT M12X 35 PLATED	2	2						
6	1	22217-120000	WASHER 12,SPRING	2	2						
7	1	194340-75530	PIN, REAR HITCH	1	1						
8	1	22360-190000	SNAP PIN 19	1	1						
9	1	26716-120002	NUT M12	2	2						
10	1	194340-75650-X	HITCH, DRAWBER	1	1						

Fig.41. THREE-POINT HITCH(CATEGORY 0)

(A)=YM165
(B)=YM165(D)
(C)=

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

Fig. 41 THREE-POINT HITCH [CATEGORY 0]



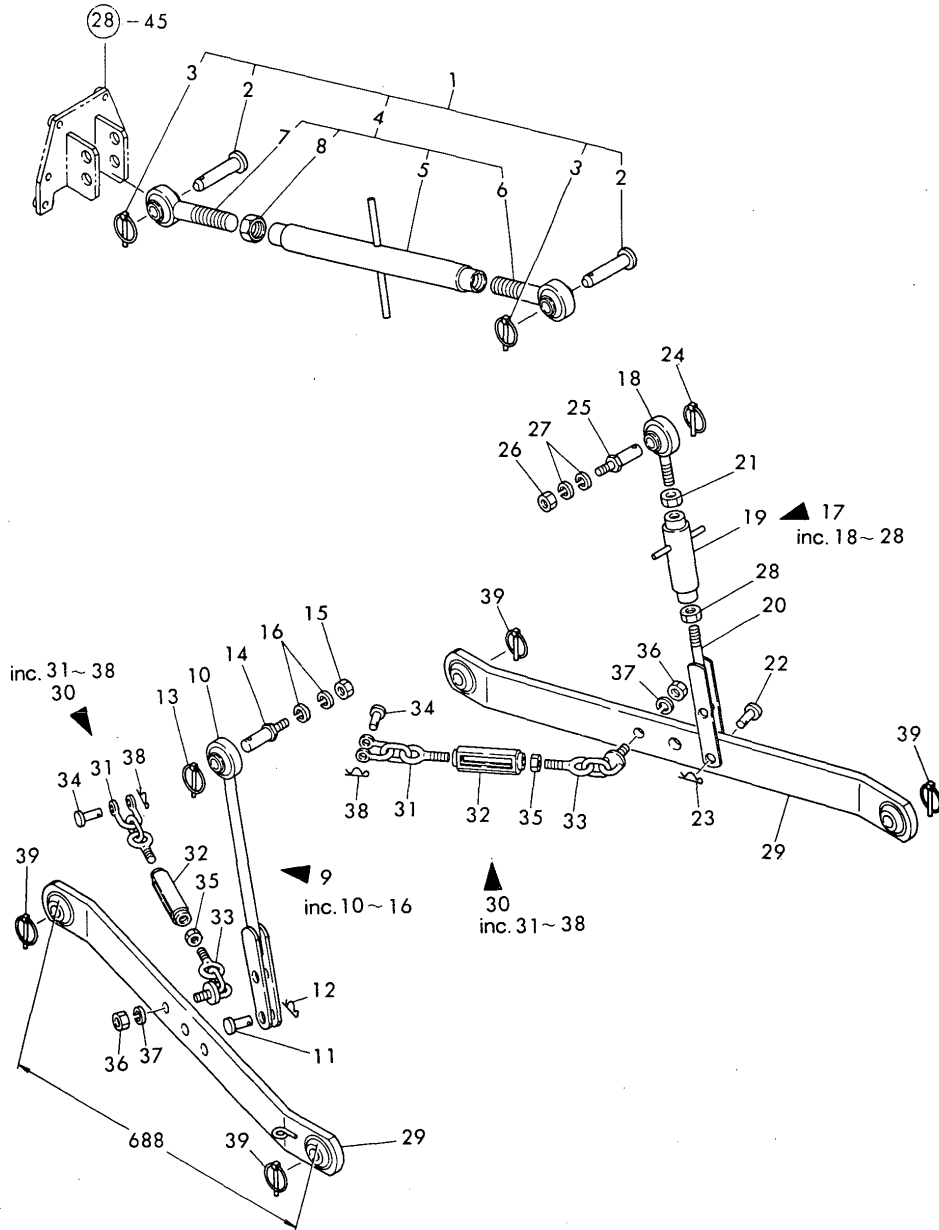
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794340-00030-X	LINK ASSY, TOP	1	1						
2	2	794150-71090-X	LINK ASSY, TOP	1	1						
3	3	194150-71110-X	TURNBUCKLE	1	1						
4	3	794150-71260-X	EYE BOLT (L)	1	1						
5	3	794150-71360-X	EYE BOLT W/BALL (R)	1	1						
6	3	26756-240002	LOCK NUT M24 PLATED	1	1						
7	2	194150-71230	PIN, TOP LINK	2	2						
7-1	2	194150-71230	PIN, TOP LINK	1	1						K
8	2	794130-71410	PIN ASSY,BALL SOCKET	2	2						
9	2	195080-15060	PIN, HITCH	1	1						W
10	1	794340-00050-X	LINK (L) ASSY, LIFT	1	1						
11	2	194190-72301-X	LINK (L), LIFT	1	1						
12	2	194150-72460	PIN, LIFT YOKE	1	1						
13	2	194150-74850	PIN, SNAP	1	1						
14	2	794130-71410	PIN ASSY,BALL SOCKET	1	1						
15	2	194340-10050	PIN, LIFT ARM	1	1						
16	2	26716-140002	NUT M14	1	1						
17	2	22217-140000	SPRING WASHER 14	2	2						
18	1	794340-10061-X	LINK (R) ASSY, LIFT	1	1						
19	2	194340-72200-X	EYE BOLT ASSY, LIFT	1	1						
20	2	194340-72230-X	TURNBUCKLE	1	1						
21	2	194340-72240-X	LINK (R) ASSY, LIFT	1	1						
22	2	26736-180002	NUT M18	1	1						
23	2	194150-72460	PIN, LIFT YOKE	1	1						
24	2	194150-74850	PIN, SNAP	1	1						
25	2	794130-71410	PIN ASSY,BALL SOCKET	1	1						
26	2	194340-10050	PIN, LIFT ARM	1	1						
27	2	26716-140002	NUT M14	1	1						
28	2	22217-140000	SPRING WASHER 14	2	2						
29	2	194340-75740	LOCK NUT M18X15	1	1						
30	1	194340-10200-X	LINK ASSY, LOWER	2	2						
31	1	794340-74600-X	CHAIN ASSY, CHECK	2	2						
32	2	194340-74700-X	CHAIN, CHECK	2	2						
33	2	194150-74672-U	TURNBUCKLE, CHAIN	2	2						
34	2	194340-74800-X	CHAIN ASSY, CHECK	2	2						
35	2	194150-74630	PIN, SHACKLE	2	2						
36	2	26756-140002	LOCK NUT M14 PLATED	2	2						
37	2	26716-160002	NUT M16	2	2						
38	2	22217-160000	SPRING WASHER 16	2	2						
39	2	194150-74850	PIN, SNAP	2	2						
40	1	794130-71410	PIN ASSY,BALL SOCKET	4	4						

Fig.42. THREE-POINT HITCH(CATEGORY 1)

(A)=YM165
(B)=YM165(D)
(C)=

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

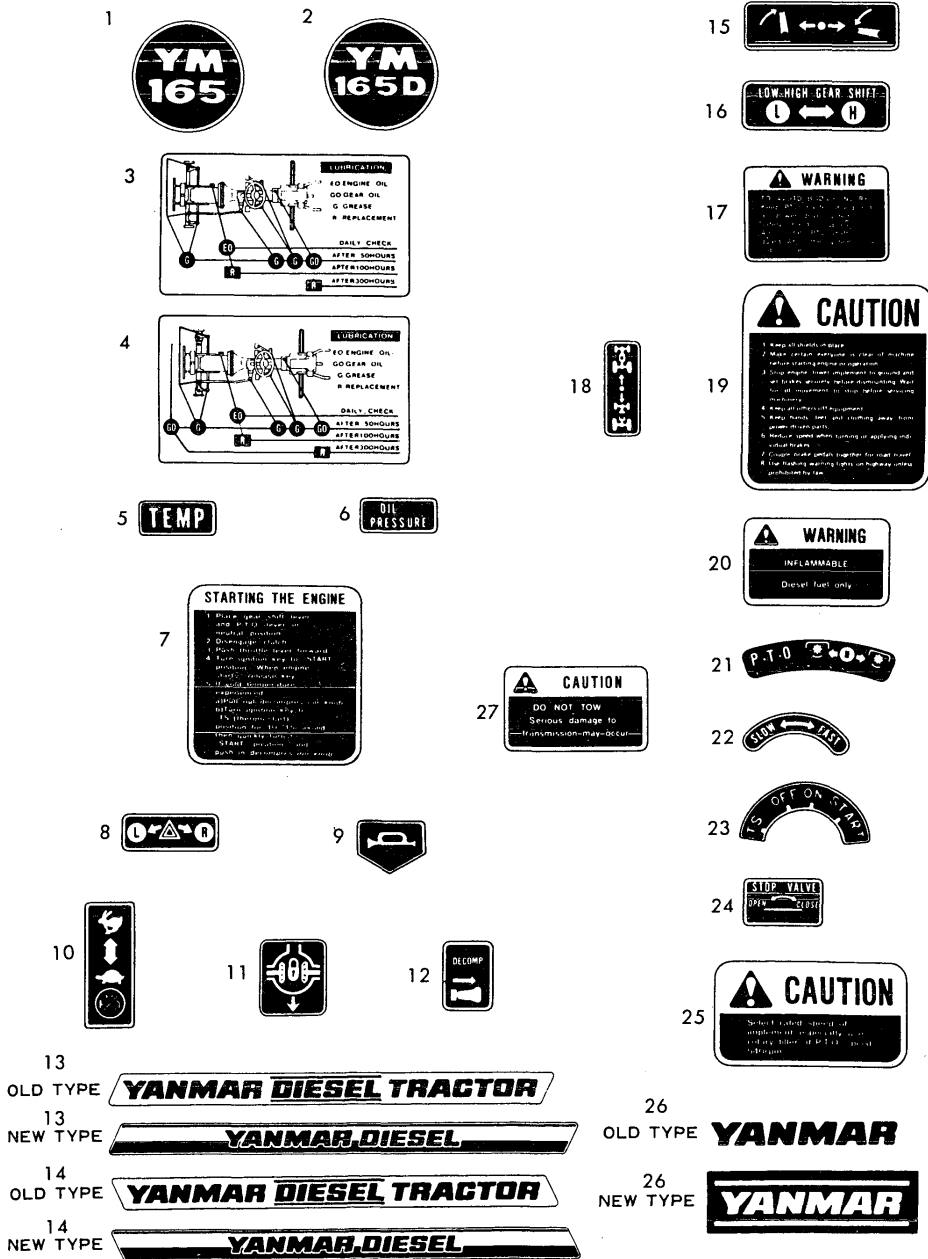
Fig. 42 THREE-POINT HITCH [CATEGORY 1]



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794340-00040-X	LINK ASSY, TOP	1	1						
2	2	194150-71230	PIN, TOP LINK	2	2						
3	2	794130-71410	PIN ASSY,BALL SOCKET	2	2						
4	2	794340-71090-X	LINK ASSY, TOP	1	1						
5	3	194340-71110-X	TURNBUCKLE	1	1						
6	3	794150-71260-X	EYE BOLT (L)	1	1						
7	3	794150-71360-X	EYE BOLT W/BALL (R)	1	1						
8	3	26756-240002	LOCK NUT M24 PLATED	1	1						
9	1	794340-00050-X	LINK (L) ASSY, LIFT	1	1						
10	2	194190-72301-X	LINK (L), LIFT	1	1						
11	2	194150-72460	PIN, LIFT YOKE	1	1						
12	2	194150-74850	PIN, SNAP	1	1						
13	2	794130-71410	PIN ASSY,BALL SOCKET	1	1						
14	2	194340-10050	PIN, LIFT ARM	1	1						
15	2	26716-140002	NUT M14	1	1						
16	2	22217-140000	SPRING WASHER 14	2	2						
17	1	794340-10061-X	LINK (R) ASSY, LIFT	1	1						
18	2	194340-72200-X	EYE BOLT ASSY, LIFT	1	1						
19	2	194340-72230-X	TURNBUCKLE	1	1						
20	2	194340-72240-X	LINK (R) ASSY, LIFT	1	1						
21	2	26736-180002	NUT M18	1	1						
22	2	194150-72460	PIN, LIFT YOKE	1	1						
23	2	194150-74850	PIN, SNAP	1	1						
24	2	794130-71410	PIN ASSY,BALL SOCKET	1	1						
25	2	194340-10050	PIN, LIFT ARM	1	1						
26	2	26716-140002	NUT M14	2	2						
27	2	22217-140000	SPRING WASHER 14	1	1						
28	2	194340-75740	LOCK NUT M18X15	1	1						
29	1	194340-10100-X	LINK ASSY, LOWER	2	2						
30	1	794340-74600-X	CHAIN ASSY, CHECK	2	2						
31	2	194340-74700-X	CHAIN, CHECK	2	2						
32	2	194150-74672-U	TURNBUCKLE, CHAIN	2	2						
33	2	194340-74800-X	CHAIN ASSY, CHECK	2	2						
34	2	194150-74630	PIN, SHACKLE	2	2						
35	2	26756-140002	LOCK NUT M14 PLATED	2	2						
36	2	26716-160002	NUT M16	2	2						
37	2	22217-160000	SPRING WASHER 16	2	2						
38	2	194150-74850	PIN, SNAP	2	2						
39	1	794130-71410	PIN ASSY,BALL SOCKET	4	4						

Fig.43. LABELS(FOR U.S.A.)

Fig. 43 LABELS [FOR U. S. A.]



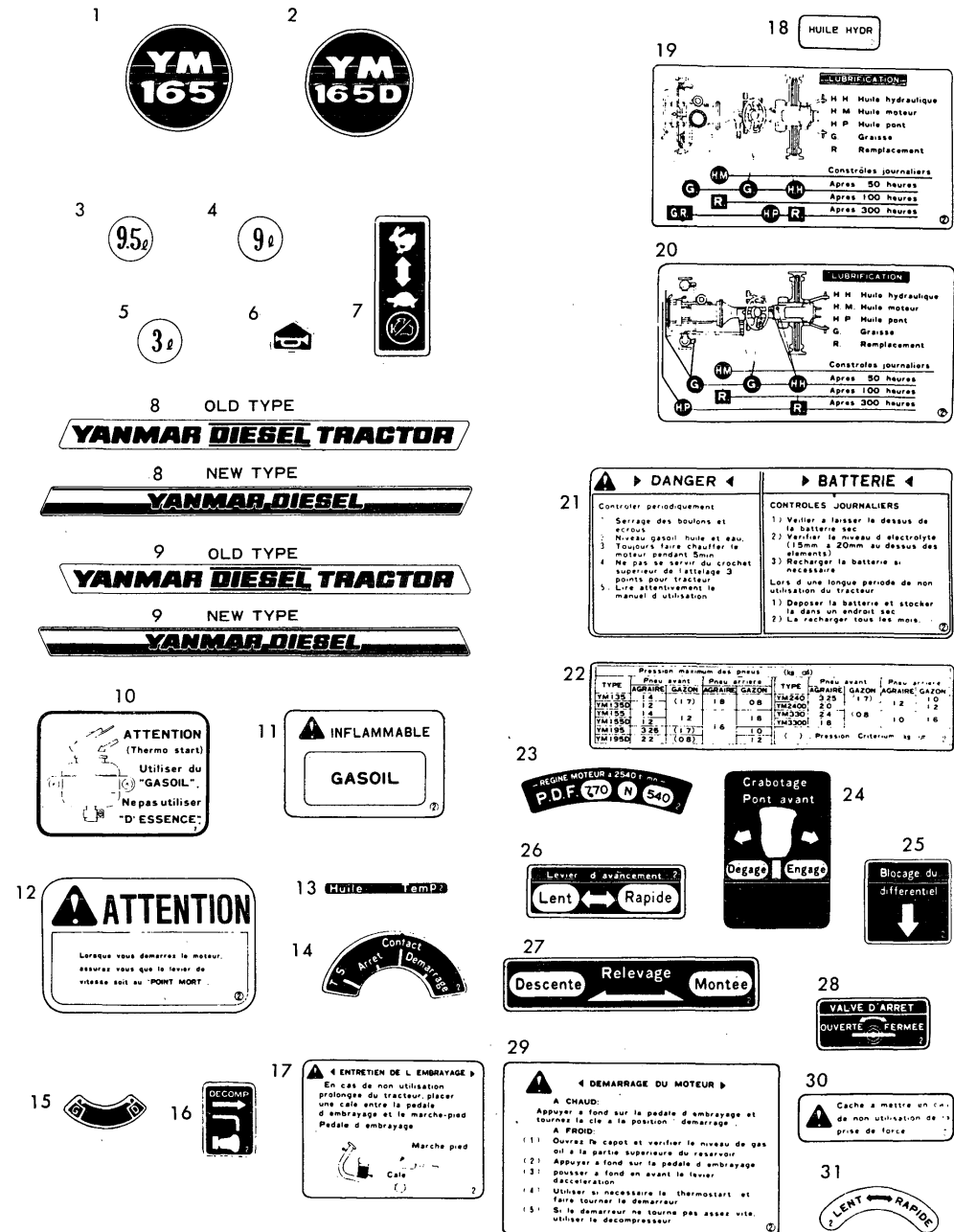
(A)=YM165
(B)=YM165(D)
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194345-64720	LABEL, SIDE	1							
2	1	194346-64720	LABEL, SIDE		1						
3	1	194345-65320	LABEL, LUBRICATION	1							
4	1	194346-65320	LABEL, LUBRICATION		1						
5	1	194446-65321	LABEL, C.W. TEMP.	1	1						
6	1	194446-65331	LABEL, HYD. PRESS. LAMP	1	1						
7	1	194345-65350	LABEL, ENG. STARTING	1	1						
8	1	194345-65360	LABEL, TURN SIGNAL	1	1						
9	1	194130-65380	LABEL, HORN SWITCH	1	1						
10	1	194240-65432	LABEL, THROTTLE LEVER	1	1						
11	1	194240-65441	LABEL, DIFF. LOCK	1	1						
12	1	194370-65451	LABEL, DECOMPRESSION	1	1						
13	1	194345-65500	LABEL, MODEL	1	1						
13-1	1	194345-65501	LABEL, MODEL	1	1						N
14	1	194345-65510	LABEL, MODEL	1	1						
14-1	1	194345-65510	LABEL, MODEL	1	1						N
15	1	194240-65511	LABEL, HYDRAULIC LIFT	1	1						
16	1	194345-65600	LABEL, L.H. INDICAT.	1	1						
17	1	194170-65620	LABEL, WARNING	1	1						
18	1	194447-65621	LABEL, 4-DRIVE WHEEL		1						
19	1	194275-65660	LABEL, CAUTION	1	1						
20	1	194240-65671	LABEL, FUEL INDICAT.	1	1						
21	1	194345-65670	LABEL, P.T.O.	1	1						
22	1	194345-65690	LABEL, SLOW RETURN	1	1						
23	1	194310-65720	LABEL, KEY SWITCH	1	1						
24	1	194345-65750	LABEL, HYDRAULIC STOP	1	1						
25	1	194345-65780	LABEL, P.T.O CAUTION	1	1						
26	1	194170-65890	LABEL, SEAT	1	1						
26-1	1	194170-65891	LABEL, SEAT	1	1						N
27	1	194446-65681	LABEL, DO NOT TOW	1	1						

Fig.44. LABELS(FOR FRENCH)

Fig. 44 LABELS [FOR FRENCH]



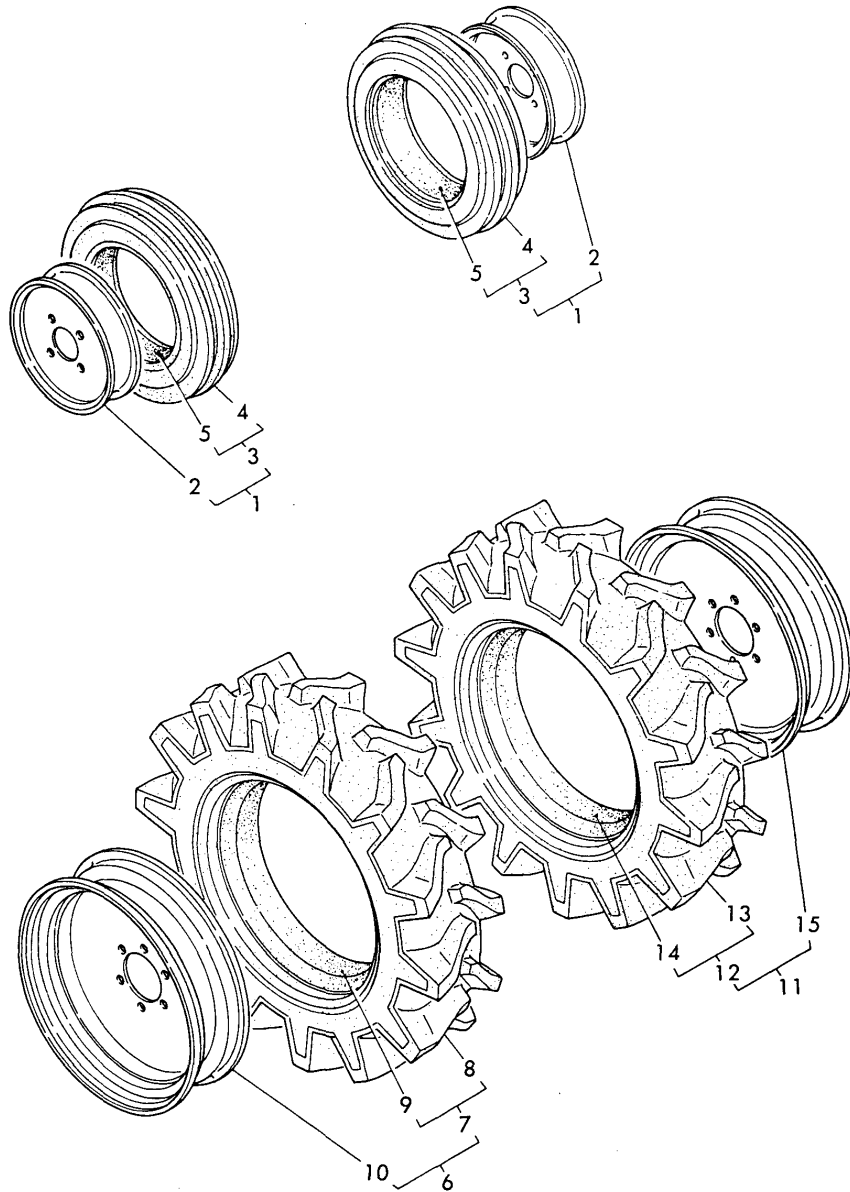
(A)=YM165
(B)=YM165(D)
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194345-64720	LABEL, SIDE	1							
2	1	194346-64720	LABEL, SIDE		1						
3	1	194200-65300	LABEL, GEAR OIL	1							
4	1	194210-65300	LABEL, GEAR OIL		1						
5	1	194211-65310	LABEL, OIL INSTRUCT.		1						
6	1	194130-65380	LABEL, HORN SWITCH	1	1						
7	1	194240-65432	LABEL, THROTTLE LEVER	1	1						
8	1	194345-65500	LABEL, MODEL	1	1						
8-1	1	194345-65501	LABEL, MODEL	1	1						N
9	1	194345-65510	LABEL, MODEL	1	1						
9-1	1	194345-65510	LABEL, MODEL	1	1						N
10	1	194340-66320	LABEL, THERMOSTART	1	1						
11	1	194240-98220	LABEL, INDICATION	1	1						
12	1	194240-98230	LABEL, CAUTION	1	1						
13	1	194340-98240	LABEL, PILOT	1	1						
14	1	194240-98250	LABEL, KEY SWITCH	1	1						
15	1	194345-98260	LABEL, DECOMPRESSION	1	1						
16	1	194340-98270	LABEL, DECOMPRESSION	1	1						
17	1	194340-98280	LABEL, CLUTCH	1	1						
18	1	194240-98290	LABEL, INDICATION	1	1						
19	1	194240-98300	LABEL, LUBRICATION	1							
20	1	194240-98120	LABEL, LUBRICATION		1						
21	1	194240-98320	LABEL, LUBRICATION	1	1						
22	1	194240-98330	LABEL, AIR-PRESSURE	1	1						
24	1	194341-98350	LABEL, P.T.O.		1						
25	1	194240-98360	LABEL, DIFF. LOCK	1	1						
26	1	194340-98370	LABEL	1	1						
27	1	194240-98380	LABEL, INDICATION	1	1						
28	1	194340-98390	LABEL	1	1						
29	1	194240-98400	LABEL, STARTING	1	1						
30	1	194240-98410	LABEL, P.T.O. COVER	1	1						
31	1	194340-98420	LABEL	1	1						

Fig.45. AG-TIRES(FRONT&REAR)(FOR MODEL YM165)

Fig. 45 AG TIRES (FRONT & REAR) [FOR MODEL YM165]



OCT10-G23901 45. AG-TIRES(FRONT&REAR)(FOR MODEL YM165)

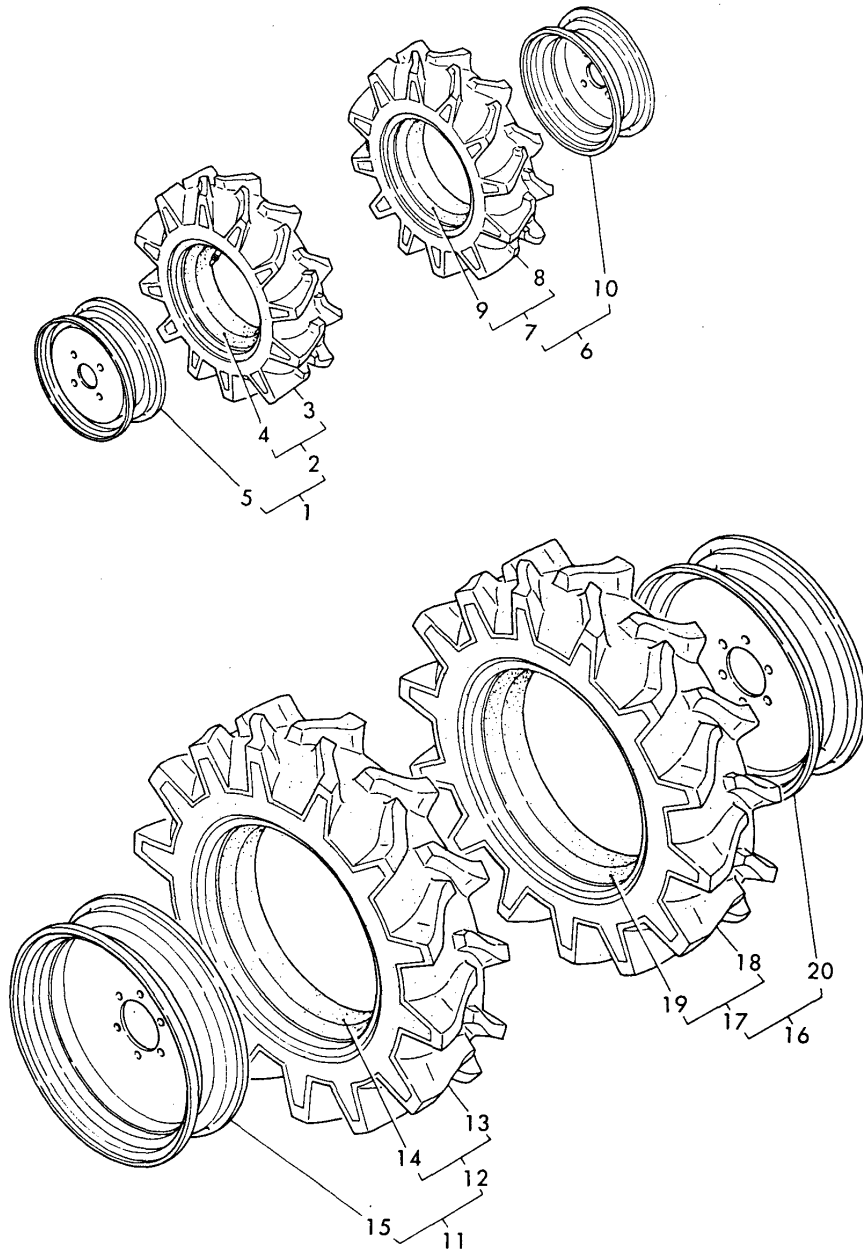
(A)=YM165 (D)=
 (B)=YM165(D) (E)=
 (C)= (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794200-11850-Q	TIRE ASSY 4.50-10	2							
2	2	194200-11880-Q	WHEEL 3.50B-10GA	2							
3	2	194200-11900	TIRE W/TUBE 4.50-10	2							
4	3	194200-11910	TIRE 4.50-10	2							
5	3	194200-11920	TUBE	2							
6	1	794340-34810-Q	TIRE ASSY 8 X16	1							
7	2	794340-34930	TIRE W/TUBE 8 X16	1							
8	3	194340-34940	TIRE 8 X 16	1							
9	3	194200-34950	TUBE 8-16	1							
10	2	194200-34960-Q	WHEEL 5I/2K-16, DISC	1							
11	1	794340-34820-Q	TIRE ASSY 8 X16	1							
12	2	794340-34930	TIRE W/TUBE 8 X16	1							
13	3	194340-34940	TIRE 8 X 16	1							
14	3	194200-34950	TUBE 8-16	1							
15	2	194200-34960-Q	WHEEL 5I/2K-16, DISC	1							

Fig.46. AG-TIRES(FRONT&REAR)(FOR MODEL YM165D)

(A)=YM165 (D)=
 (B)=YM165(D) (E)=
 (C)= (F)=

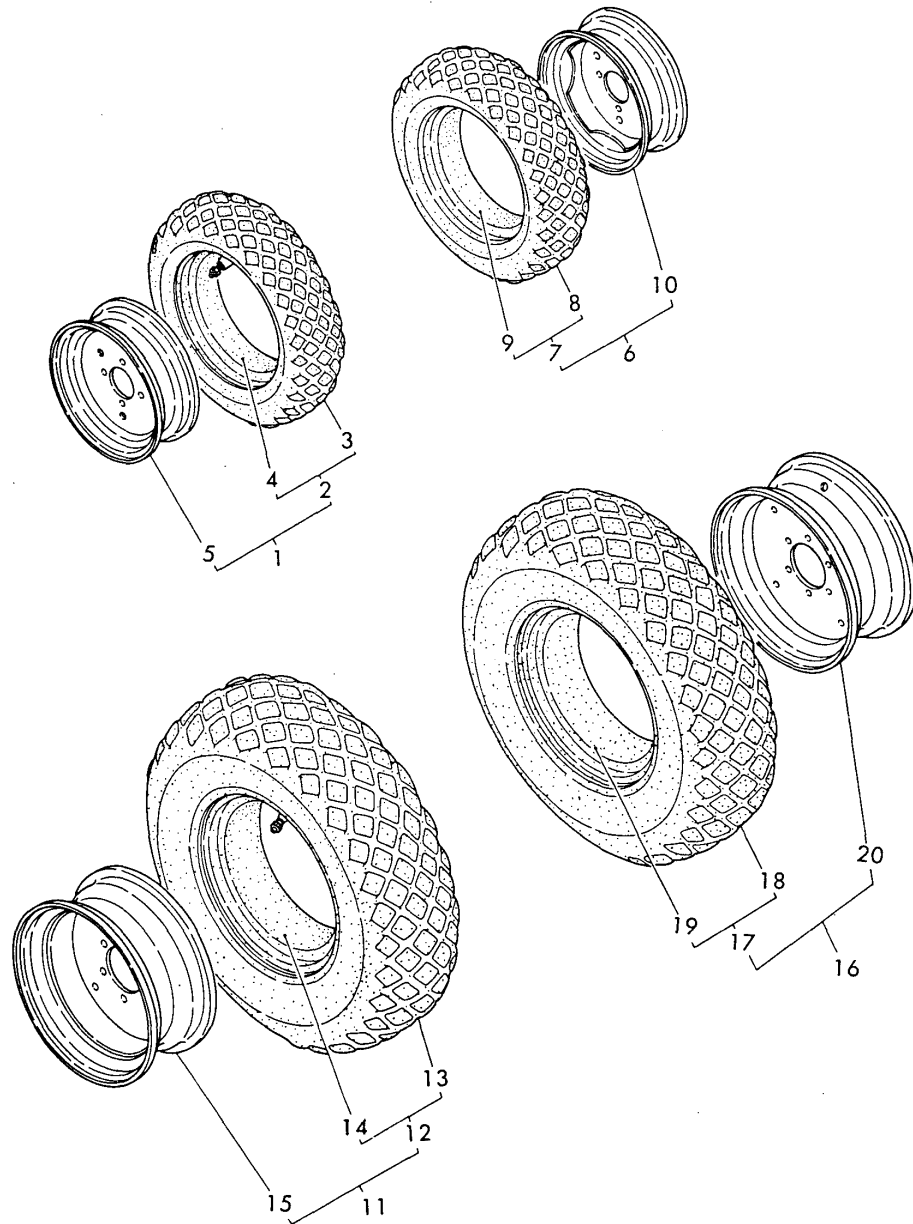
Fig. 46 AG TIRES (FRONT & REAR) [FOR MODEL YM165D]



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794341-12910-Q	TIRE ASSY 5 X12		1						
2	2	794341-12930	TIRE W/TUBE 5 X12		1						
2-1	2	194341-12930	TIRE, FRONT		1						N
3	3	194341-12870	TIRE 5 X12		1						
4	3	1A1030-34250	TUBE		1						
5	2	194210-12850-Q	WHEEL 4JA-12 DISC		1						
6	1	794341-12920-Q	TIRE ASSY 5 X12		1						
7	2	794341-12930	TIRE W/TUBE 5 X12		1						
7-1	2	194341-12930	TIRE, FRONT		1						N
8	3	194341-12870	TIRE 5 X12		1						
9	3	1A1030-34250	TUBE		1						
10	2	194210-12850-Q	WHEEL 4JA-12 DISC		1						
11	1	794340-34810-Q	TIRE ASSY 8 X16		1	1					
12	2	794340-34930	TIRE W/TUBE 8 X16		1	1					
13	3	194340-34940	TIRE 8 X 16		1	1					
14	3	194200-34950	TUBE 8-16		1	1					
15	2	194200-34960-Q	WHEEL 5I/2K-16, DISC		1	1					
16	1	794340-34820-Q	TIRE ASSY 8 X16		1	1					
17	2	794340-34930	TIRE W/TUBE 8 X16		1	1					
18	3	194340-34940	TIRE 8 X 16		1	1					
19	3	194200-34950	TUBE 8-16		1	1					
20	2	194200-34960-Q	WHEEL 5I/2K-16, DISC		1	1					

Fig.47. TURF-TIRES(FRONT&REAR)(FOR MODEL YM165)(OPTIONAL PARTS)

Fig. 47 TURF-TIRES (FRONT & REAR) [FOR MODEL YM165] [OPTIONAL PARTS]



OCT10-G23901 47. TURF-TIRES(FRONT&REAR)(FOR MODEL YM165)(OPTIONAL PARTS)

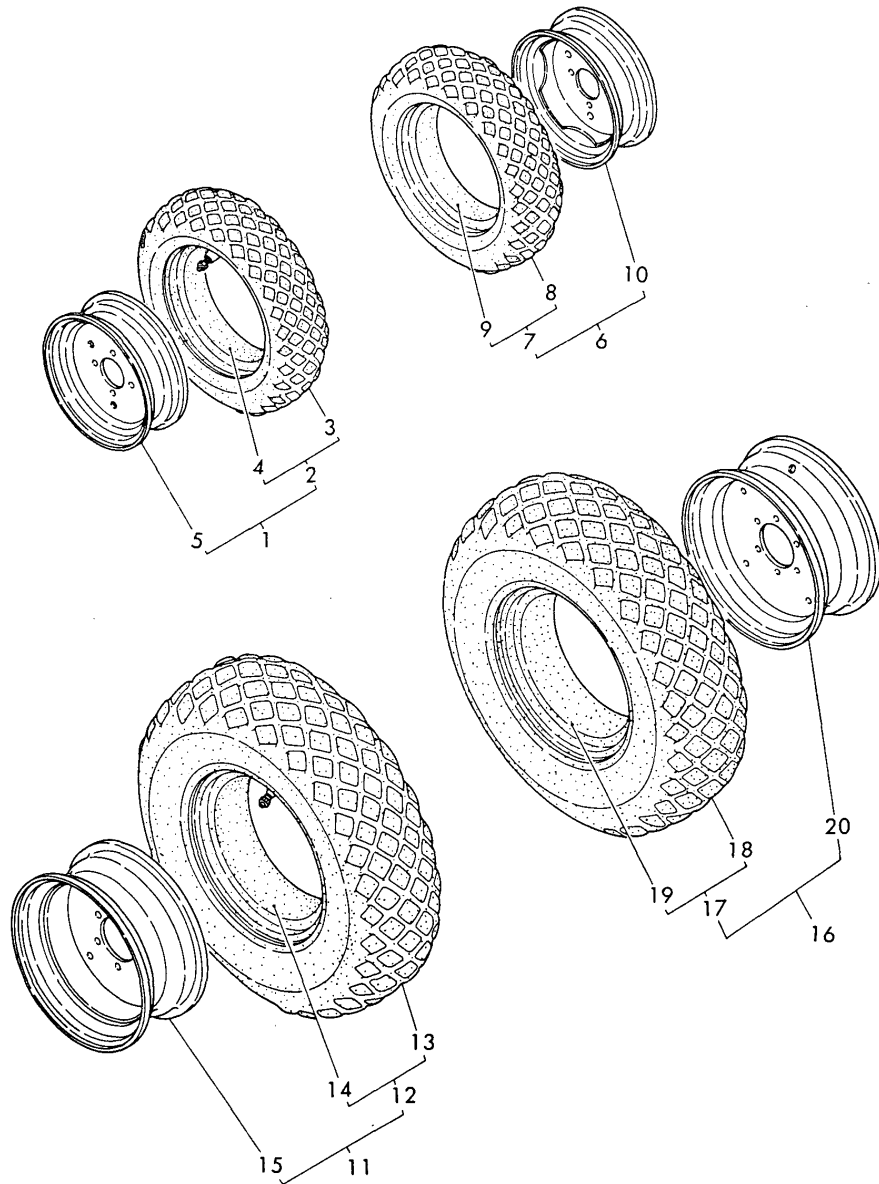
(A)=YM165
(B)=YM165(D)
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794340-14700-Q	TIRE ASSY, FRONT	1							
2	2	794340-11900	TIRE W/TUBE 6-12	1							
3	3	194340-11920	TIRE 6-12 TURF	1							
4	3	1A1050-34250	TUBE	1							
5	2	194340-11880-Q	WHEEL 5JAX12WDC,DISC	1							
6	1	794340-14800-Q	TIRE ASSY, FRONT	1							
7	2	794340-11900	TIRE W/TUBE 6-12	1							
8	3	194340-11920	TIRE 6-12 TURF	1							
9	3	1A1050-34250	TUBE	1							
10	2	194340-11880-Q	WHEEL 5JAX12WDC,DISC	1							
11	1	794340-34700-Q	TIRE ASSY, REAR	1							
12	2	794340-34600	TIRE ASSY,REAR8X16FD	1							
13	3	194340-34610	TIRE 8-16F.D, TURF	1							
14	3	194200-34950	TUBE 8-16	1							
15	2	194200-34960-Q	WHEEL 5I/2K-16, DISC	1							
16	1	794340-34800-Q	TIRE ASSY, REAR	1							
17	2	794340-34600	TIRE ASSY,REAR8X16FD	1							
18	3	194340-34610	TIRE 8-16F.D, TURF	1							
19	3	194200-34950	TUBE 8-16	1							
20	2	194200-34960-Q	WHEEL 5I/2K-16, DISC	1							

Fig.48. TURF-TIRES(FRONT&REAR)(FOR MODEL YM165D)(OPTIONAL PARTS)

Fig. 48 TURF-TIRES (FRONT & REAR) [FOR MODEL YM165D] [OPTIONAL PARTS]



OCT10-G23901 48. TURF-TIRES(FRONT&REAR)(FOR MODEL YM165D)(OPTIONAL PARTS)

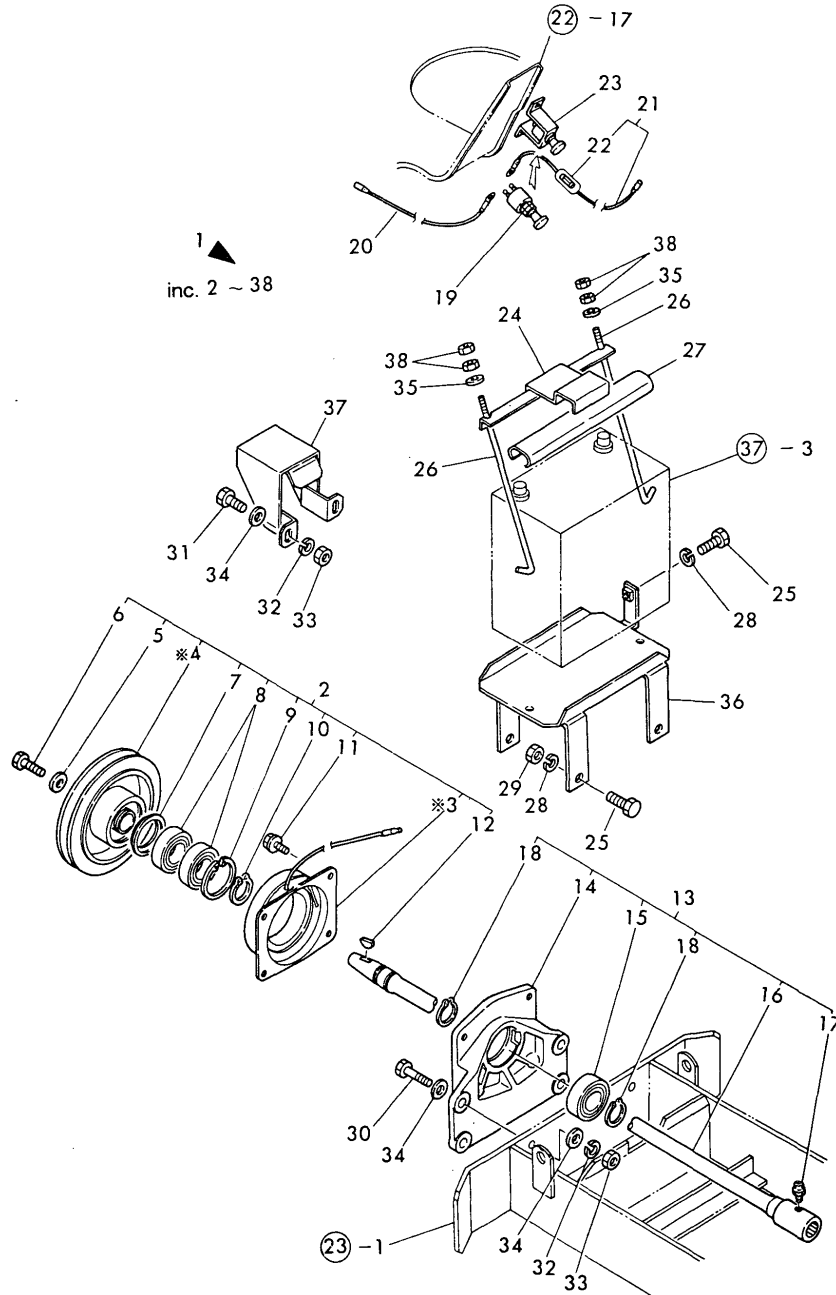
(A)=YM165 (D)=
 (B)=YM165(D) (E)=
 (C)= (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794341-14710-Q	TIRE ASSY 6 X12		1						
2	2	794340-11900	TIRE W/TUBE 6-12		1						
3	3	194340-11920	TIRE 6-12 TURF		1						
4	3	1A1050-34250	TUBE		1						
5	2	194341-11880-Q	WHEEL 5JA-12WDC		1						
6	1	794341-14810-Q	TIRE ASSY 6 X12		1						
7	2	794340-11900	TIRE W/TUBE 6-12		1						
8	3	194340-11920	TIRE 6-12 TURF		1						
9	3	1A1050-34250	TUBE		1						
10	2	194341-11880-Q	WHEEL 5JA-12WDC		1						
11	1	794340-34700-Q	TIRE ASSY, REAR		1						
12	2	794340-34600	TIRE ASSY,REAR8X16FD		1						
13	3	194340-34610	TIRE 8-16F.D, TURF		1						
14	3	194200-34950	TUBE 8-16		1						
15	2	194200-34960-Q	WHEEL 5I/2K-16, DISC		1						
16	1	794340-34800-Q	TIRE ASSY, REAR		1						
17	2	794340-34600	TIRE ASSY,REAR8X16FD		1						
18	3	194340-34610	TIRE 8-16F.D, TURF		1						
19	3	194200-34950	TUBE 8-16		1						
20	2	194200-34960-Q	WHEEL 5I/2K-16, DISC		1						

Fig.49. FRONT POWER TAKE OFF(OPTIONAL PARTS)

(A)=YM165
(B)=YM165(D)
(C)=
(D)=
(E)=
(F)=

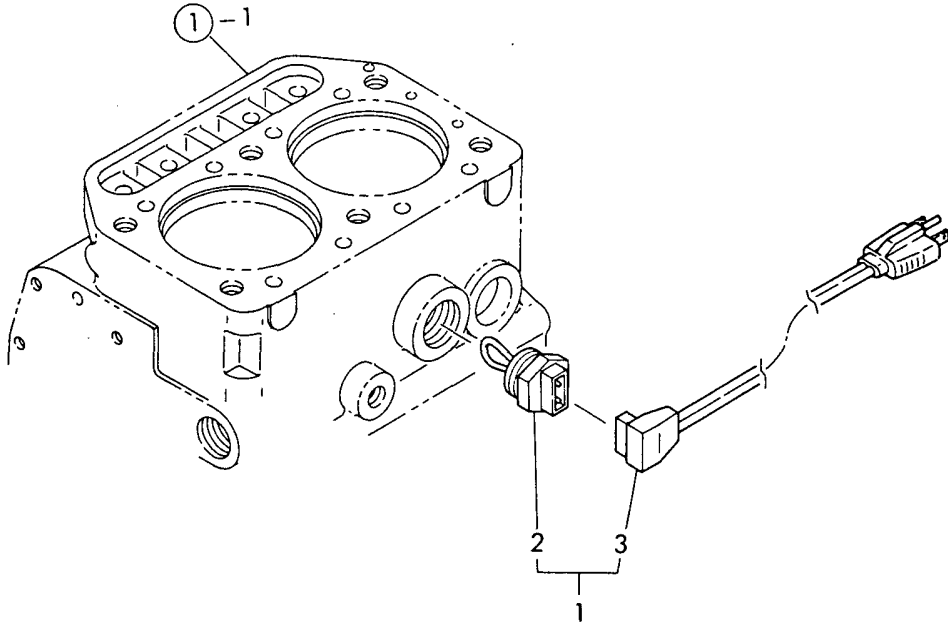
Fig. 49 FRONT POWER TAKE OFF [OPTIONAL PARTS]



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794345-83100-X	P.T.O. KIT, FRONT	1	1						
2	2	194240-83200-X	CLUTCH ASSY, MAGNET	1	1						
5	3	194240-83220	WASHER	1	1						
6	3	194240-83230	BOLT M 8X34	1	1						
7	3	194240-83240	PLATE	1	1						
8	3	24105-060064	BALL BEARING	2	2						
9	3	22252-000550	CIRCLIP 55	1	1						
10	3	22242-000300	CIRCLIP 30	1	1						
11	3	194240-83250	BOLT M 6X 8	4	4						
12	3	22522-040160	WOODRUFF KEY 4X16	1	1						
13	2	194340-83171	BRACKET ASSY	1	1						
14	3	194340-83281-X	BRACKET	1	1						
15	3	194340-83341	BALL BEARING	1	1						
16	3	194340-83271-X	SHAFT, P. T. O.	1	1						
17	3	24764-010000	NIPPLE M6F, GREASE	1	1						
18	3	22242-000250	CIRCLIP 25S	2	2						
19	2	194240-83300	SWITCH, FRONT P.T.O.	1	1						
20	2	194340-83310	CABLE (A)	1	1						
21	2	194345-83320	CABLE (B)	1	1						
22	3	194145-52830	FUSE 10A	1	1						
23	2	194340-83350-X	BRACKET, SWITCH	1	1						
24	2	194340-83150-X	COVER, BATTERY	1	1						
25	2	26116-080162	BOLT M 8X 16 PLATED	5	5						
26	2	194262-51370	ROD, BATTERY CLAMP	2	2						
27	2	194440-51550	COVER, BATTERY	1	1						
28	2	22217-080000	SPRING WASHER 8	5	5						
29	2	26716-080002	NUT M 8	3	3						
30	2	26116-100402	BOLT M10X 40 PLATED	4	4						
31	2	26116-100202	BOLT M10X 20 PLATED	2	2						
32	2	22217-100000	SPRING WASHER 10	6	6						
33	2	26716-100002	NUT M10	6	6						
34	2	22137-100000	WASHER 10,POLISHED	10	10						
35	2	22137-060000	WASHER 6, POLISHED	2	2						
36	2	194340-83330-X	BRACKET, BATTERY	1	1						
37	2	194340-83450-X	COVER	1	1						
38	2	26716-060002	NUT M 6	4	4						

Fig.50. ENGINE HEATER(OPTIONAL PARTS)

Fig. 50 ENGINE HEATER [OPTIONAL PARTS]



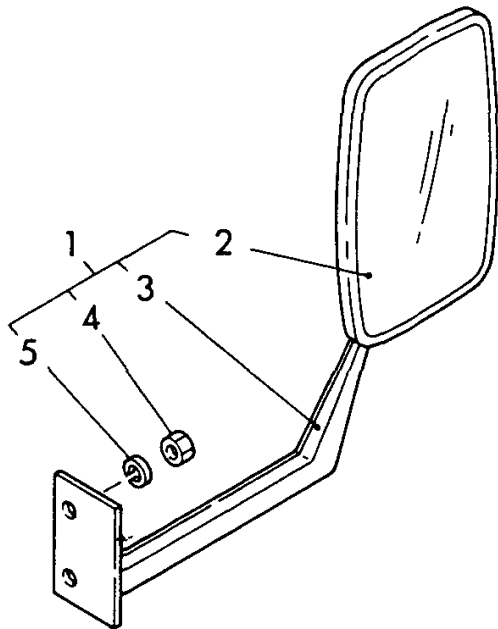
(A)=YM165
(B)=YM165(D)
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	YTI446-59100		1	1						
2	2	YTI446-59110		1	1						
3	2	YTI446-59120		1	1						

Fig.51. REAR-VIEW MIRROR(OPTIONAL PARTS)

Fig. 51 REAR-VIEW MIRROR [OPTIONAL PARTS]



OCT10-G23901 51. REAR-VIEW MIRROR(OPTIONAL PARTS)

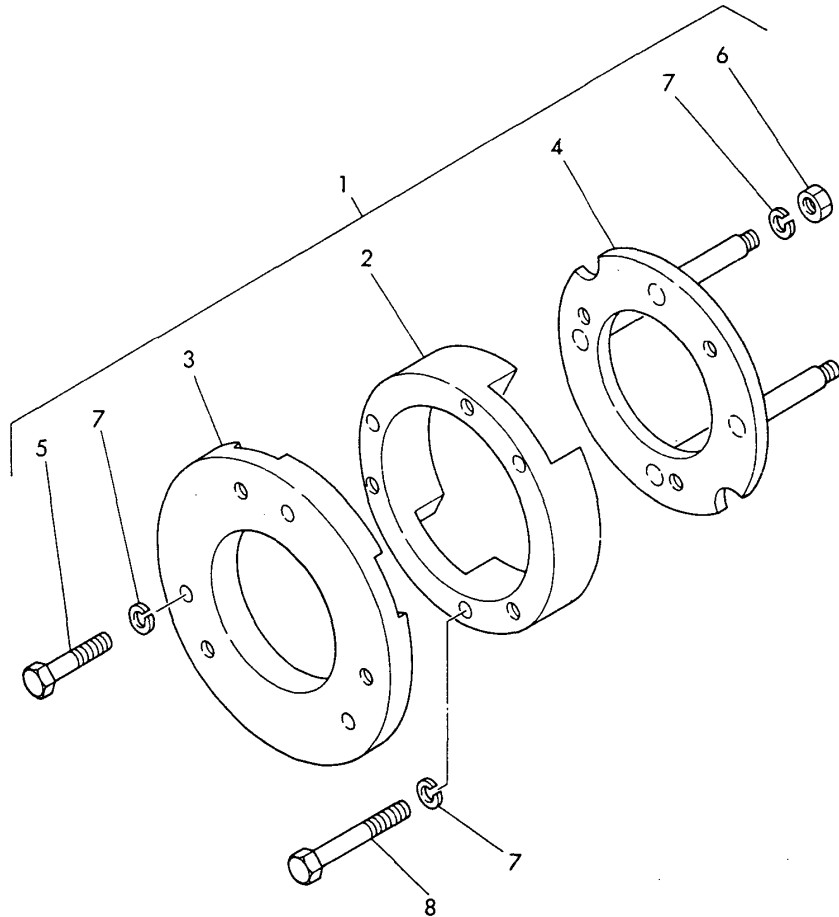
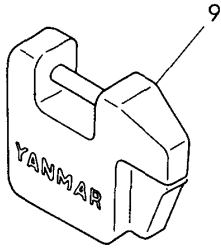
(A)=YM165
(B)=YM165(D)
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	794200-64200	MIRROR	1	1					
2	2	794200-64100	MIRROR	1	1					
3	2	194200-64150-X	STAY	1	1					
4	2	26716-080002	NUT M 8	2	2					
5	2	22217-080000	SPRING WASHER 8	2	2					

Fig.52. REAR WHEEL WEIGHT&FRONT WEIGHT(OPTIONAL PARTS)

Fig. 52 REAR WHEEL WEIGHT & FRONT WEIGHT [OPTIONAL PARTS]



OCT10-G23901 52. REAR WHEEL WEIGHT&FRONT WEIGHT(OPTIONAL PARTS)

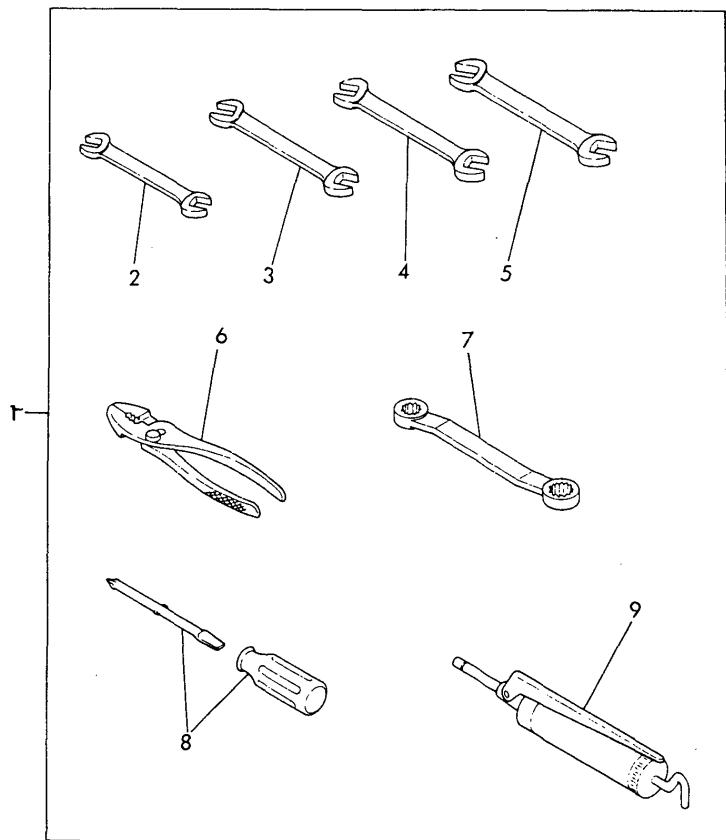
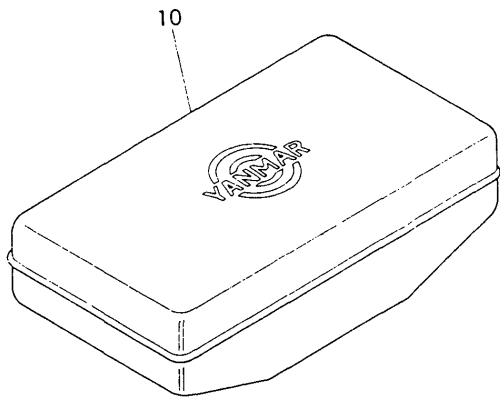
(A)=YM165
(B)=YM165(D)
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	794200-81240-R	WEIGHT W/FITTINGS	2	2						
2	2	194080-81230-R	WEIGHT 20KGS. REAR	2	2						
3	2	194080-81212-R	WEIGHT 25KGS. REAR	2	2						
4	2	194200-81240-R	FITTINGS, REAR	2	2						
5	2	26116-160652	BOLT M16X 65 PLATED	6	6						
6	2	26716-160002	NUT M16	8	8						
7	2	22217-160000	SPRING WASHER 16	20	20						
8	2	26116-161002	BOLT M16X100 PLATED	6	6						
9	1	194080-81111-R	WEIGHT 20KGS. FRONT	3	3						

Fig.53. TOOLS(OPTIONAL PARTS)

Fig. 53 TOOLS [OPTIONAL PARTS]



(A)=YM165
(B)=YM165(D)
(C)=

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

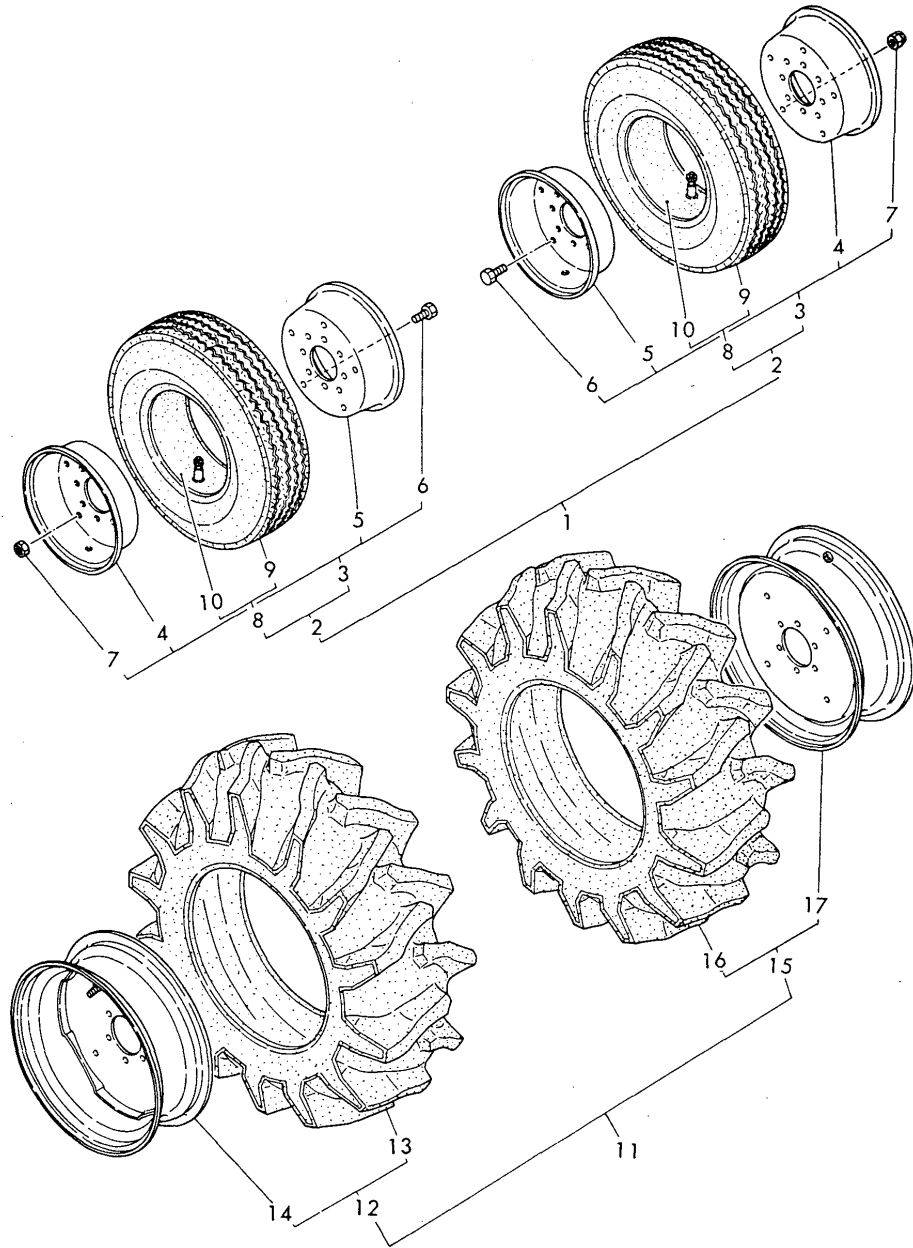
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	794200-82100	TOOLS KIT	1	1							
2	2	28110-080100	WRENCH 8X10	1	1							
3	2	28110-100130	WRENCH 10X13	1	1							
4	2	28110-170190	WRENCH 17X19	1	1							
5	2	28110-220240	WRENCH 22X24	1	1							
6	2	194200-82100	PLIER 200	1	1							
7	2	1A1040-83010	WRENCH 17X19	1	1							
8	2	194200-82150	SCREW DRIVER 6X100	1	1							
9	2	794200-82200	GUN, GREASE	1	1							
10	1	1A1040-83000	BOX, TOOL	1	1							
11	1	28110-120140	WRENCH 12X14	1	1							W

Fig.54. AG TIRES(FRONT&REAR)(FOR U.S.A.ONLY)

(A)=YM165
(B)=YM165(D)
(C)=

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

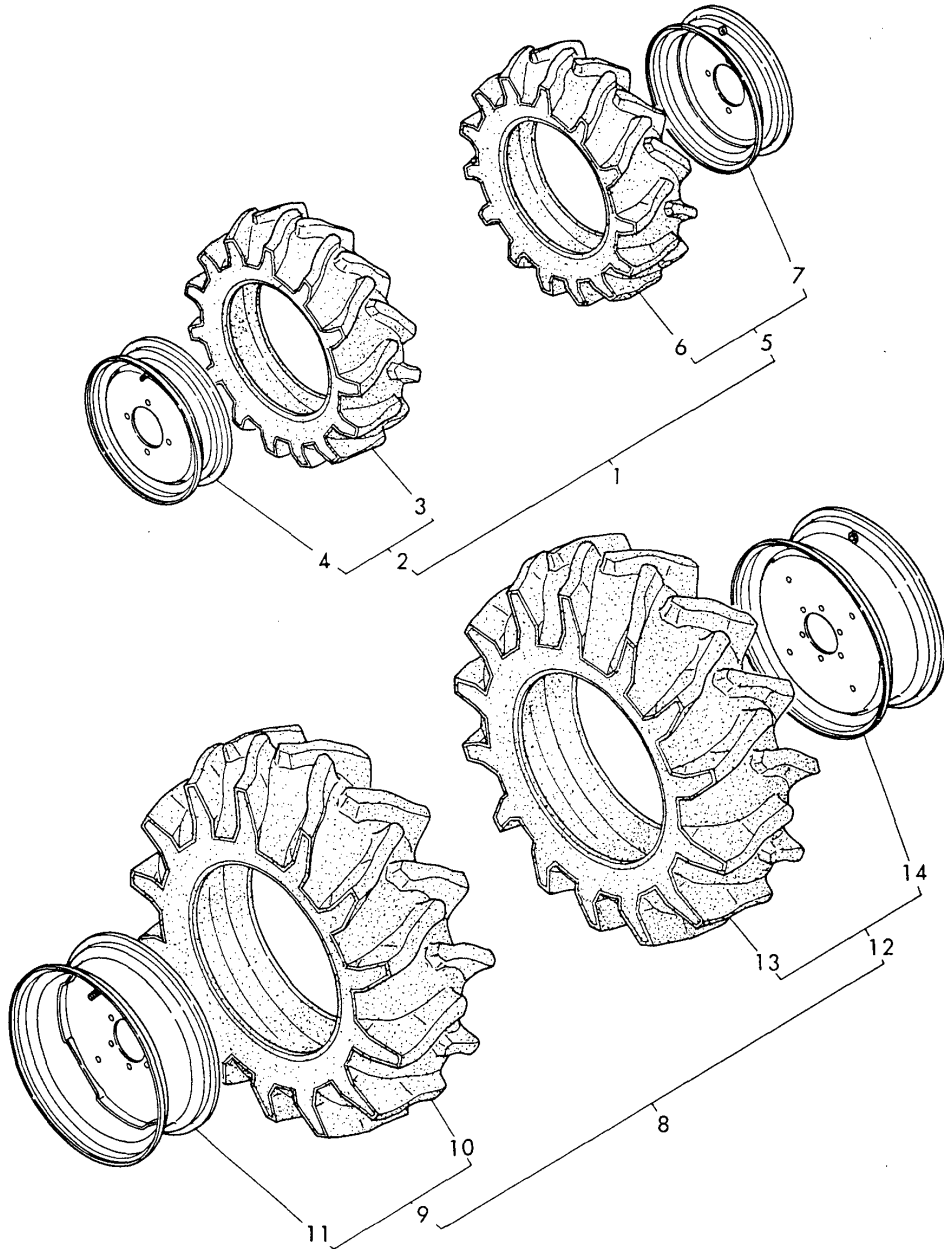
Fig. 54 AG TIRES (FRONT & REAR) (FOR U.S.A. ONLY)



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	YTI446-00100		1							
2	2	YTI446-12900		2							
3	3	YTI446-12950		2							
4	4	YTI446-12960		2							
5	4	YTI446-12970		2							
6	4	YTI446-12980		2							
7	4	YTI446-12990		2							
8	3	YTI446-12910		2							
9	4	YTI446-12920		2							
10	4	YTI446-12930		2							
11	1	YTI345-34900		1							
12	2	YTI345-34910		1							
13	3	YTI345-34920		1							
14	3	YTI345-34810		1							
15	2	YTI345-34950		1							
16	3	YTI345-34920		1							
17	3	YTI345-34810		1							

Fig.55. AG TIRES(FRONT&REAR)(FOR U.S.A.ONLY)

Fig. 55 AG TIRES (FRONT & REAR) (FOR U.S.A. ONLY)



OCT10-G23901 55. AG TIRES(FRONT&REAR)(FOR U.S.A.ONLY)

(A)=YM165
(B)=YM165(D)
(C)=

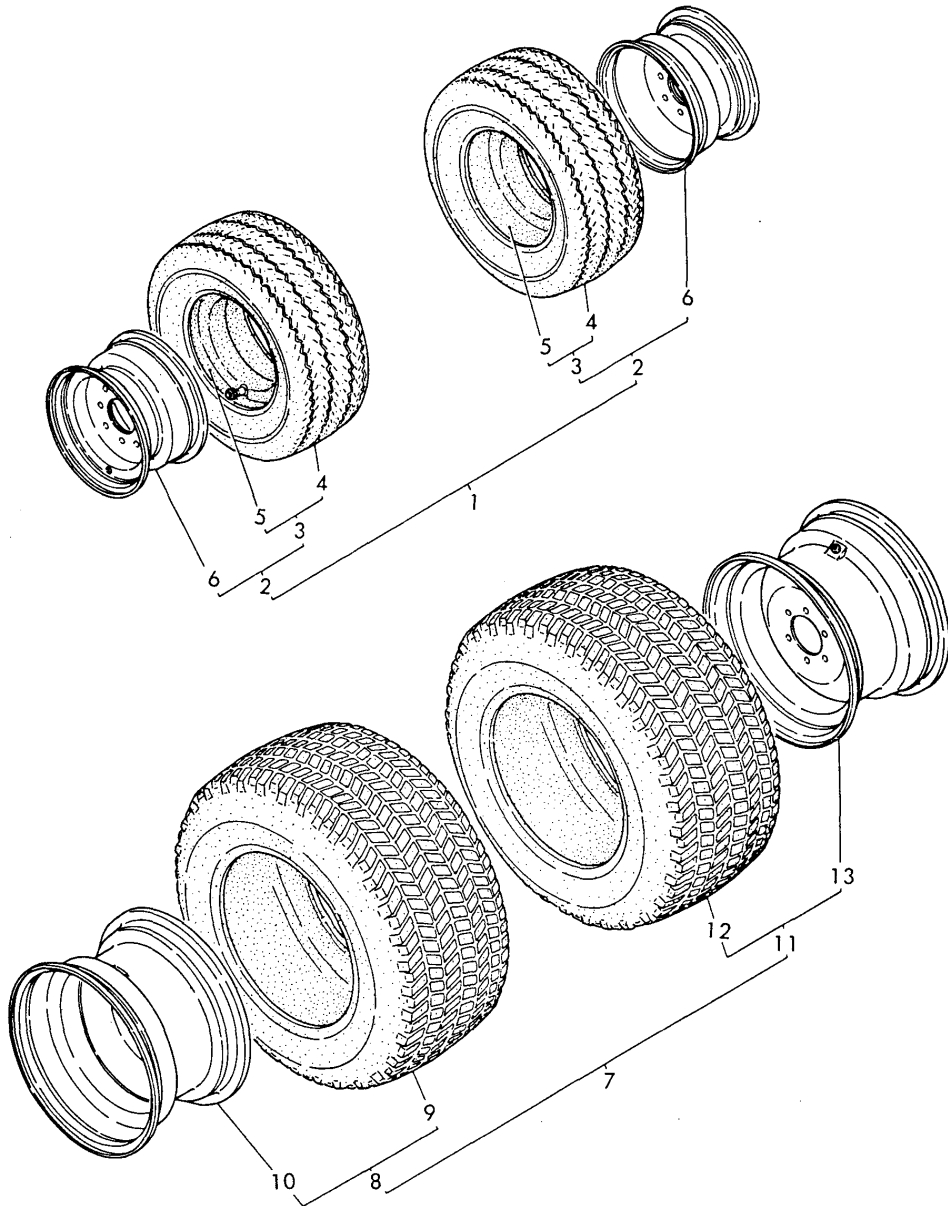
(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY							
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	YTI346-14800		1							
2	2	YTI346-14810		1							
3	3	YTI346-14830		1							
4	3	YTI346-14710		1							
5	2	YTI346-14820		1							
6	3	YTI346-14830		1							
7	3	YTI346-14710		1							
8	1	YTI345-34900		1							
9	2	YTI345-34910		1							
10	3	YTI345-34920		1							
11	3	YTI345-34810		1							
12	2	YTI345-34950		1							
13	3	YTI345-34920		1							
14	3	YTI345-34810		1							

Fig.56. TURF-TIRES(FRONT&REAR)(FOR U.S.A.ONLY)

(A)=YM165 (D)=
 (B)=YM165(D) (E)=
 (C)= (F)=

Fig. 56 TURF-TIRES (FRONT & REAR) (FOR U.S.A. ONLY)



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	YTI345-12800		1	1						
2	2	YTI446-12800		2	2						
3	3	YTI446-12810		2	2						
4	3	YTI446-12820		2	2						
5	3	YTI446-12830		2	2						
6	3	YTI345-12850		2	2						
7	1	YTI345-34500		1	1						
8	2	YTI345-34700		1	1						
9	3	YTI345-34710		1	1						
10	3	YTI345-34760		1	1						
11	2	YTI345-34750		1	1						
12	3	YTI345-34710		1	1						
13	3	YTI345-34760		1	1						

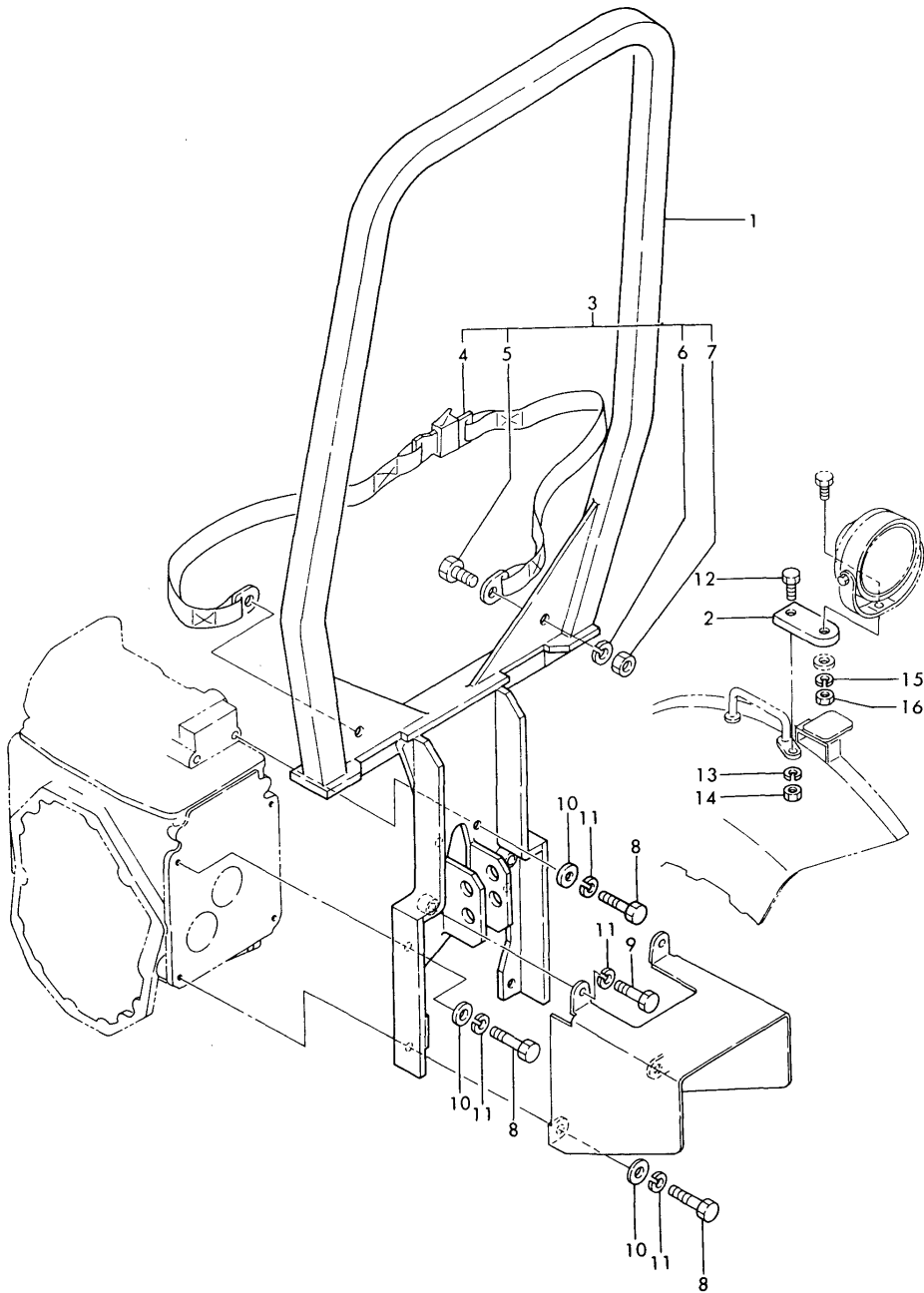
Fig.57. ROLL BAR

Fig.57 ROLL BAR

(A)=YM165
(B)=YM165(D)
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	2-12840		1	1						
2	2	1-26629		1	1						
3	2	4-11790		1	1						
4	3	3-10287		1	1						
5	3	3-10045		2	2						
6	3	3-10152		2	2						
7	3	3-10066		2	2						
8	2	3-12356		6	6						
9	2	3-10046		2	2						
10	2	3-10087		6	6						
11	2	3-10079		8	8						
12	2	3-10386		1	1						
13	2	3-10077		1	1						
14	2	3-10064		1	1						
15	2	22217-080000	SPRING WASHER 8	1	1						
16	2	26716-080002	NUT M 8	1	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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PARTS No.	Fig.	Ref.No.
101100-55060	15	5
101147-11900	3	37
101147-12550	4	14
101147-59810	12	35
101158-11230	3	31
101204-11452	3	35
	20	13
101304-59020	12	26 -1
101720-55750	12	4
102103-55520	12	14
	20	25
102210-07990	18	4
103338-01240	1	9
103338-32570	8	5
	20	18
103854-11490	3	36
	20	14
103854-53100	11	4
103854-53120	11	6
103854-53180	11	9
103854-59191	12	29
103854-59201	12	31 -1
103954-66420	13	30
104200-03600	3	44
104200-03641	3	45
104200-11100	3	3
104200-11110	3	4
104200-11180	3	11
104200-11350	3	6
104200-11410	3	33
104200-14200	5	4
104200-22300	7	7
104200-53080	11	3
104200-55321	12	7
104200-55330	12	8
104200-55341	12	6
104200-55750	12	10
104200-59170	12	33
	20	26
104200-61200	13	2
104211-11370	3	38
104300-01220	1	8
104300-76460	5	3
104500-55710	12	11
	19	9
105582-21950	6	9
106100-11350	3	6 -1
106200-11400	3	34
110250-53150	11	8
110250-55610	12	13

PARTS No.	Fig.	Ref.No.
113200-53110	11	5
113200-53120	11	7
121023-77910	15	1
	19	10
121250-01710	1	20
121250-35300	8	12
121250-35320	8	15
121250-35330	8	16
121250-35340	8	17
121420-01760	3	53
	20	39
121450-01960	8	27
121450-14120	5	3 -1
121454-12480	18	6
121454-12500	4	1
121454-12520	18	5
121454-12550	4	21
121454-12660	4	3
121454-13491	4	33
121454-13651	4	35
121462-01650	1	31
121465-11950	3	17 -1
121470-13580	4	36
121550-02110	6	13 -1
		15 -1
121551-02220	6	14
121750-01920	1	3
122117-51560	10	23
124060-01050	1	14
124060-01200	1	6
124060-01201	1	5
124060-01210	1	7
124060-01300	1	42
	20	5
124060-01330	1	43
	20	6
124060-01511	2	9
	20	7
124060-01532	2	17
	20	8
124060-01540	1	12
124060-01551	1	27
124060-01560	1	28
	20	3
124060-01570	2	22
124060-01580	2	59
124060-01602	1	30
124060-01640	1	17
124060-01742	1	19
	20	2

PARTS No.	Fig.	Ref.No.
124060-01883	2	47
	20	10
124060-01900	2	6
124060-01910	2	7
124060-02020	6	17
124060-02101	6	13
		15
124060-02110	6	16
124060-03080	2	14
124060-03750	3	46
124060-03760	3	47
124060-07300	2	10
124060-11120	3	10
124060-11260	3	39
124060-11280	3	27
124060-11290	3	40
124060-11311	3	54
	20	15
124060-11800	3	8
124060-11810	3	9
124060-12030	4	25
	20	17
124060-14010	5	1
124060-14090	5	9
124060-14100	5	2
124060-14400	5	5
124060-14470	5	11
124060-14950	5	10
124060-21200	6	6
124060-21590	6	20
124060-21600	6	22
124060-21651	6	7
124060-21660	6	8
124060-21680	6	25
124060-23100	7	12
124060-23201	7	11
124060-23300	7	13
124060-26063	2	34
	20	9
124060-26101	2	27
124060-26401	2	29
124060-26410	2	31
124060-26420	2	32
124060-32092	8	9
	20	19
124060-32130	8	11
124060-32990	8	6
124060-34830	1	36
124060-34842	1	37
	20	4

PARTS No.	Fig.	Ref.No.
124060-35060	8	19
124060-39200	8	21
124060-39451	8	24
	19	5
124060-44510	9	10 -1
124060-44520	9	11
124060-44650	9	17
124060-44800	9	13
124060-49010	9	7
124060-49020	9	19
124060-51300	10	12
124060-59012	12	23
124060-59101	12	24
124060-59380	12	30
124060-59391	12	31
124060-59801	12	18
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