



PARTS CATALOG

Published

2009/4 (Apr.)

0CNP3-G91000

Directions for the Parts Catalog.

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

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

Remarks
(1) BOOST COMPEMSATOR TYPE. OPTIONAL PART, TO E/#00155,(4JH-DT, 4JH-DTZ)

① Ref. No.

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

(Ex.) Illustration No. 1 List Ref No. 1 (Before change) → 1-1 (After change)

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

② Lev. (Level)

Level indication

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

1 ---- Main parts (Assembly parts)

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

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

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

③ Change Mark

The "I" indicates parts that were newly changed.

④ Interchangeability Mark

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

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

⑤ Effective Machine No.

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

Product Symbol	Product No.	Product Symbol	Product No.
C	Clutch No. Compressor No.	F	Machine No. (Agricultural Equip.)
D	Drive No.	M	Machine No.
E	Engine No.	Note 1)	Date

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

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

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

⑥ Remarks Mark

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

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

PAINTING COLOR (Engine unit : GA280SNS/GA280E-SCK)

SECTION	PAINTING COLOR	COLOR SPRAY	MAIN PARTS	COLOR CODE (FIGURE)
Engine unit	YANMAR White	TOR-90250002	Fan case	14
Engine unit	YANMAR Red 1	TOR-90400003	Fuel tank	50

Please surely use **YANMAR** Genuine color spray any **YANMAR** agricultural machines.

Given painting color may be altered for improvement, etc. without prior notice.

PAINTING COLOR (Main body : MCG1200F)

SECTION	PAINTING COLOR	COLOR SPRAY	MAIN PARTS	COLOR CODE (FIGURE)
Main body	YANMAR Black	TOR-90220003	Main frame	12
Main body	White Silver		Dump	

Please surely use **YANMAR** Genuine color spray any **YANMAR** agricultural machines.

Given painting color may be altered for improvement, etc. without prior notice.

CONTENTS

MODEL : MCG1200F(
PC NO : 0CNP3-G91000

Fig.No. GROUP NAME

ENGINE UNIT(GA280SNS

1. CYLINDER BLOCK
2. CYLINDER HEAD & BONNET
3. TOOL & LABEL
4. LABEL(SAFETY
5. AIR CLEANER & MUFFLER
6. CRANKSHAFT,PISTON & CAMSHAFT
7. FUEL OIL TANK & FUEL OIL LINE
8. CARBURETOR
9. GOVERNOR & CONTROL DEVICE
10. FLY.MAGNET & STARTING DEVICE

ENGINE UNIT(GA280ESC

11. CYLINDER BLOCK
12. CYLINDER HEAD & BONNET
13. TOOL & LABEL
14. AIR CLEANER & MUFFLER
15. CRANKSHAFT,PISTON & CAMSHAFT
16. FUEL OIL TANK & FUEL OIL LINE
17. CARBURETOR
18. GOVERNOR & CONTROL DEVICE
19. FLY.MAGNET & STARTING DEVICE

PULLEY & TENSION

20. TENSION ARM
21. PULLEY

FRAME SECTION

22. BODY FRAME

Fig.No. GROUP NAME

TRAVELING SECTION 1

23. IDLER
24. TRACK ROLLER

CONTROL SECTION

25. HANDLE
26. TRAVEL CLUTCH LEVER
27. BRAKE LEVER
28. HST LEVER
29. SIDE CLUTCH LEVER
30. HST TANK

PLATFORM CARRIER

31. HYDRAULIC PUMP
32. HYDRAULIC CYLINDER
33. PANTAGRAPH
34. PLATFORM CARRIER
35. DUMP CHANGE LEVER

LABEL SECTION

36. LABELS

TRAVELING SECTION 2

37. TRANSMISSION CASE
38. MAIN SHAFT
39. BEVEL SHAFT
40. TRANSMISSION SHAFT B
41. SIDE CLUTCH SHAFT
42. AXLE
43. BRAKE

CONTENTS

MODEL : MCG1200F(
PC NO : 0CNP3-G91000

Fig.No. GROUP NAME
44. SIDE CLUTCH

Fig.No. GROUP NAME

Fig.1. CYLINDER BLOCK

(A)=GA280SNS

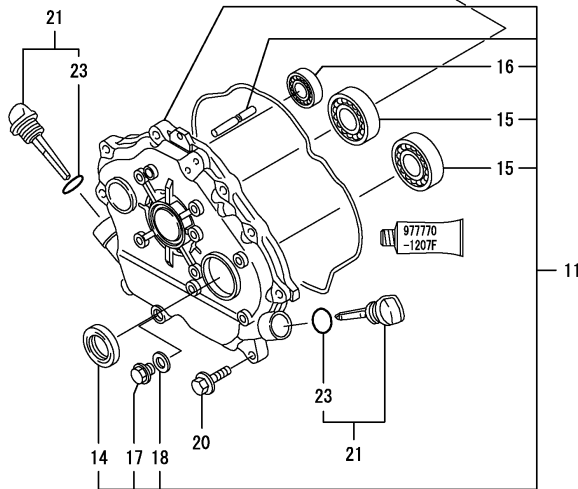
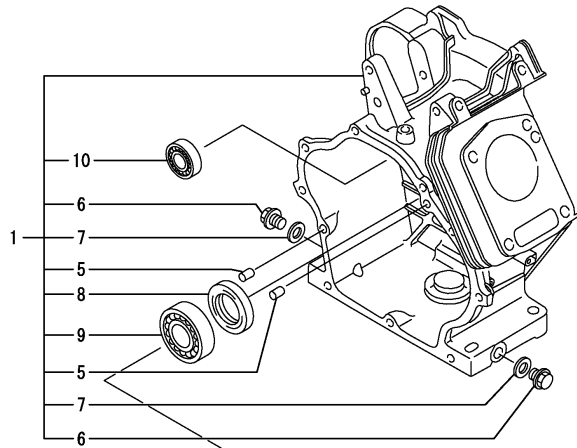
(B)=

(C)=

(D)=

(E)=

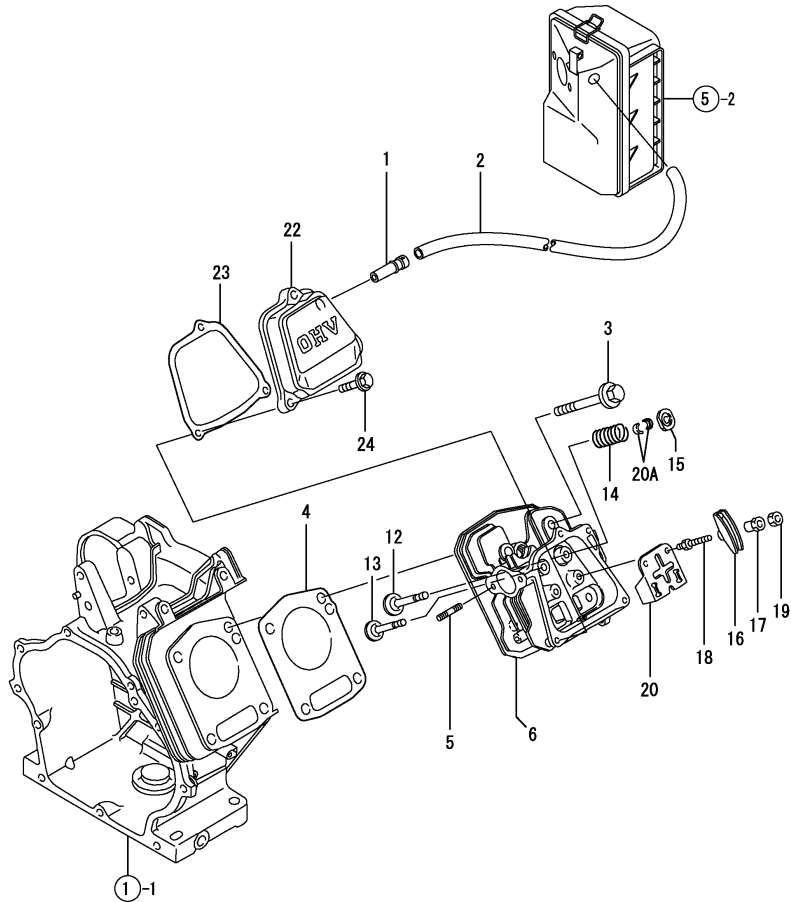
(F)=



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
I	1	1	760890-01561	BLOCK ASSY, CYLINDER	1							
	5	2	114270-01600	PARALLEL PIN 8X12	2							
	6	2	160610-01690	PLUG, DRAIN	2							
	7	2	104200-59170	GASKET 12	2							
	8	2	160110-02220	SEAL, OIL	1							
	9	2	129900-26250	BALL BEARING	1							
	10	2	160903-28020	BALL BEARING	1							
I	11	1	760792-01502	COVER, CRANKCASE	1							
	14	2	160110-02220	SEAL, OIL	1							
	15	2	129900-26250	BALL BEARING	2							
	16	2	160903-28020	BALL BEARING	1							
	17	2	160610-01690	PLUG, DRAIN	1							
	18	2	104200-59170	GASKET 12	1							
	20	1	26106-080302	BOLT M 8X 30 PLATED	9							
	21	1	160810-01740	CAP, W/LUB.OIL GAUGE	2							
	23	2	24311-000180	O-RING 1A P-18.0	2							

Remarks
 (REMARKS)"EFFECTIVE MACHINE NO." OF
 ENGINE IS INDICATED ON THE
 ENGINE LABEL WHICH IS SHOWN
 IN FIG.10.

Fig.2. CYLINDER HEAD & BONNET



0CNP3-G91000 2. CYLINDER HEAD & BONNET

(A)=GA280SNS

(B)=

(C)=

(D)=

(E)=

(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	160610-03050	BREATHER ASSY	1								
2	1	160820-03180	PIPE, BREATHER	1								
3	1	160890-01210	BOLT 10X 70	4								
4	1	160890-01330	GASKET, CYL. HEAD	1								
I 4-1	1	160890-01331	GASKET, CYL. HEAD	1								N
(A=E75749)												
5	1	160890-04330	BOLT M 8X 18	2								
6	1	160890-11011	HEAD ASSY, CYLINDER	1								
I 6-1	1	160890-11012	HEAD ASSY, CYLINDER	1								N
(A=E79422)												
12	1	160890-11101	VALVE, SUCTION	1								
13	1	160890-11111	VALVE, EXHAUST	1								
14	1	160890-11120	SPRING, VALVE	2								
15	1	160890-11190	RETAINER, VALVE SP.	2								
16	1	160890-11202	ARM, ROCKER	2								
17	1	160690-11221	PIVOT,ROCKER ARM	2								
I 17-1	1	160690-11222	PIVOT,ROCKER ARM	2								R
(A=E75905)												
18	1	160890-11270	BOLT,ROCKER ARM	2								
19	1	160690-11280	NUT M6X 0.5	2								
20	1	160890-11290	PLATE, GUIDE	1								
I 20A	1	720380-11570	COTTER	2								W
(A=EXXX)												
22	1	160890-11300	BONNET	1								
23	1	160890-11311	GASKET, BONNET	1								
24	1	26106-060352	BOLT M 6X 35 PLATED	3								

Remarks

(REMARKS)"EFFECTIVE MACHINE NO." OF ENGINE IS INDICATED ON THE ENGINE LABEL WHICH IS SHOWN IN FIG.10.

Fig.3. TOOL & LABEL

0CNP3-G91000 3. TOOL & LABEL

(A)=GA280SNS

(B)=

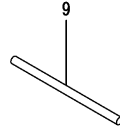
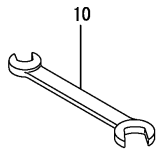
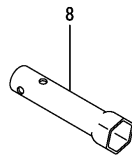
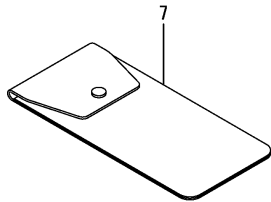
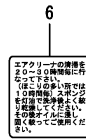
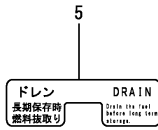
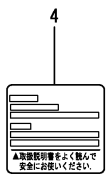
(C)=

(D)=

(E)=

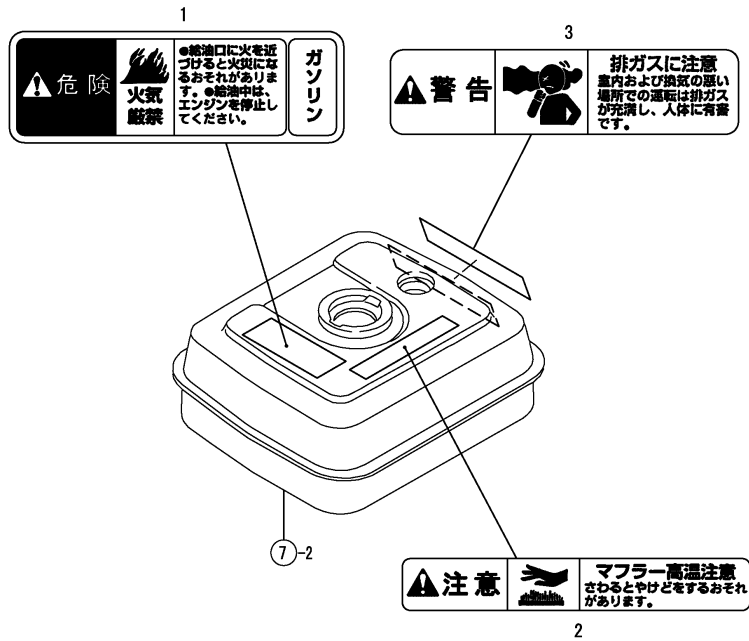
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
3	1	160890-07150	LABEL, FINGER START	1							
4	1	160692-07251	LABEL, CAUTION	1							
5	1	160690-07260	LABEL, DRAIN	1							
6	1	160520-07370	LABEL, CLEANER	1							
7	1	160110-92610	BAG, TOOL	1							
8	1	160120-92700	SPANNER, BOX	1							
9	1	160110-92710	BAR	1							
10	1	28110-100120	WRENCH 10X12	1							



Remarks
 (REMARKS)"EFFECTIVE MACHINE NO." OF
 ENGINE IS INDICATED ON THE
 ENGINE LABEL WHICH IS SHOWN
 IN FIG.10.

Fig.4. LABEL(SAFETY)



0CNP3-G91000 4. LABEL(SAFETY)

(A)=GA280SNS
(B)=
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1A2100-86500	DANGER,FIRE PROHIBIT	1							
2	1	1E5120-86720	CAUTION,MUFFLER	1							
3	1	1E5120-86600	WARNING,EXHAUST GAS	1							

Remarks

(REMARKS)"EFFECTIVE MACHINE NO." OF ENGINE IS INDICATED ON THE ENGINE LABEL WHICH IS SHOWN IN FIG.10.

Fig.5. AIR CLEANER & MUFFLER

OCNP3-G91000 5. AIR CLEANER & MUFFLER

(A)=GA280SNS

(B)=

(C)=

(D)=

(E)=

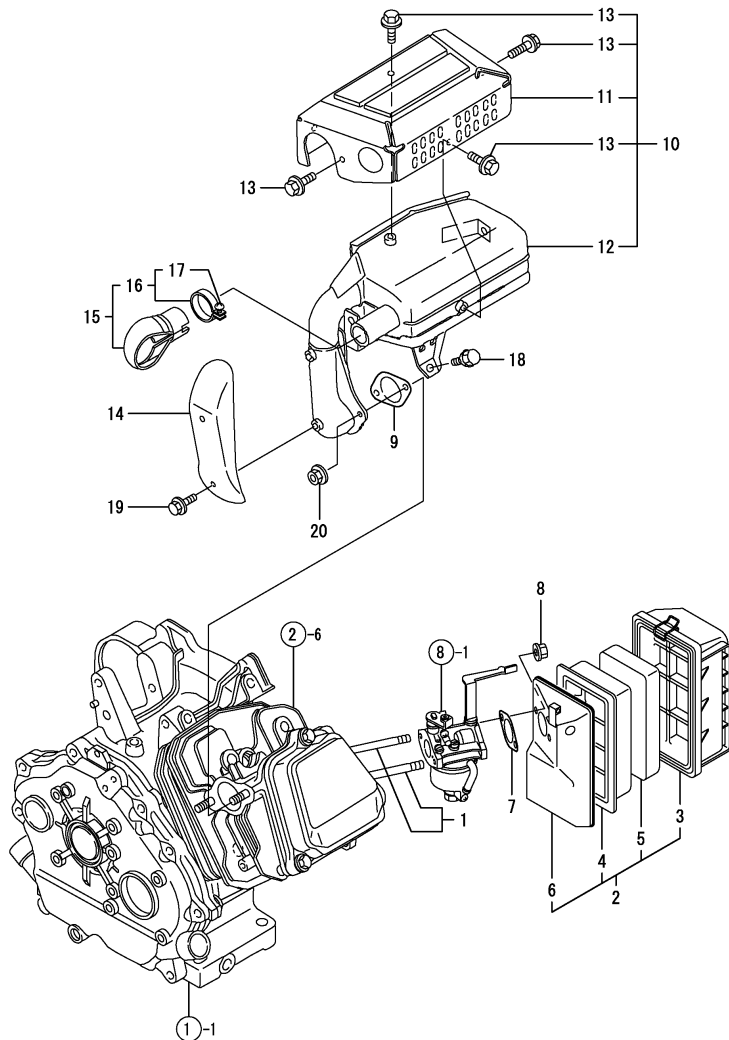
(F)=

Q'TY

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

I R

REF.	LEV.	PARTS NO.	DESCRIPTION	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	160890-04320	BOLT M 8X 85	2							
I 1-1	1	160998-04340	SUTD, M8X85	2							N
		(A=E77826)									
2	1	160890-12500	CLEANER ASSY, AIR	1							
I 2-1	1	160890-12501	CLEANER ASSY, AIR	1							N
		(A=E77826)									
3	2	160790-12510	COVER, AIR CLEANER	1							
4	2	160790-12530	HOLDER, ELEMENT	1							
I 4-1	2	160790-12531	HOLDER, ELEMENT	1							F 1
		(A=E77826)									
5	2	160790-12540	ELEMENT	1							
6	2	160890-12520	CASE, AIR CLEANER	1							
I 6-1	2	160890-12521	CASE, AIR CLEANER	1							F 1
		(A=E77826)									
7	1	160910-56151	GASKET, CARBURETOR	1							
8	1	26366-080002	NUT M 8	2							
I 8-1	1	160998-04330	U-NUT M 8	2							N
		(A=E77826)									
9	1	160890-13210	GASKET, MUFFLER	1							
I 9-1	1	160890-13211	GASKET, MUFFLER	1							N
		(A=E75749)									
10	1	160890-13602	MUFFLER ASSY	1							
I 10-1	1	160890-13720	MUFFLER ASSY	1							N
		(A=E78683)									
I 10-2	1	160890-13721	MUFFLER ASSY	1							N
		(A=*2009.04)									
11	2	160890-13530	COVER, MUFFLER	1							
12	2	160890-13580	MUFFLER	1							
I 12-1	2	160998-13411	MUFFLER	1							N
		(A=E78683)									
I 12-2	2	160998-13412	MUFFLER	1							N
		(A=*2009.04)									
13	2	114252-13950	BOLT M 6X 8 PLATED	4							
14	1	160890-13660	COVER, ELBOW	1							
15	1	114252-13800	PIPE ASSY, EXTERNAL	1							
16	2	114252-13910	CLAMP	1							
17	3	114252-13960	SCREW 6X 25	1							
18	1	160890-13910	BOLT M 6X 20	1							
19	1	114252-13950	BOLT M 6X 8 PLATED	2							
20	1	26366-080002	NUT M 8	2							



Remarks

(1) REF.NO.4-1 & 6-1 INTERCHANGEABLE BY SET.
 (REMARKS)"EFFECTIVE MACHINE NO." OF ENGINE IS INDICATED ON THE ENGINE LABEL WHICH IS SHOWN IN FIG. 10.

Fig.6. CRANKSHAFT,PISTON & CAMSHAFT

(A)=GA280SNS

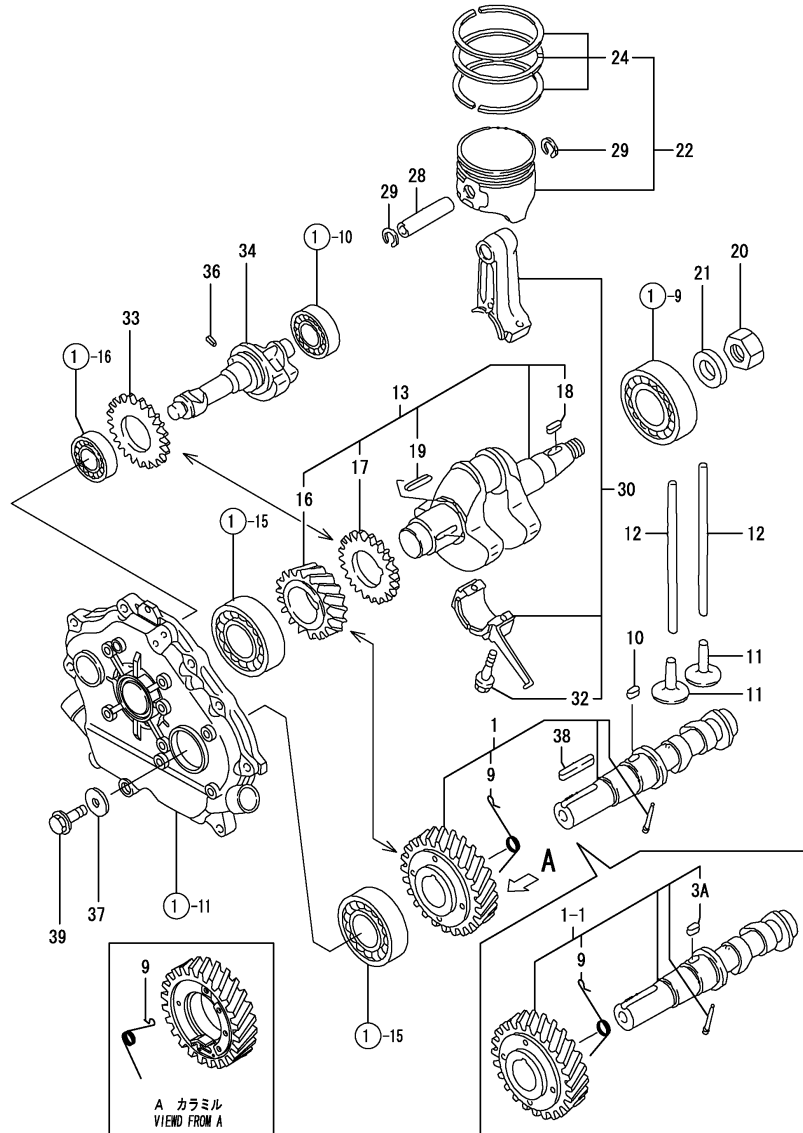
(B)=

(C)=

(D)=

(E)=

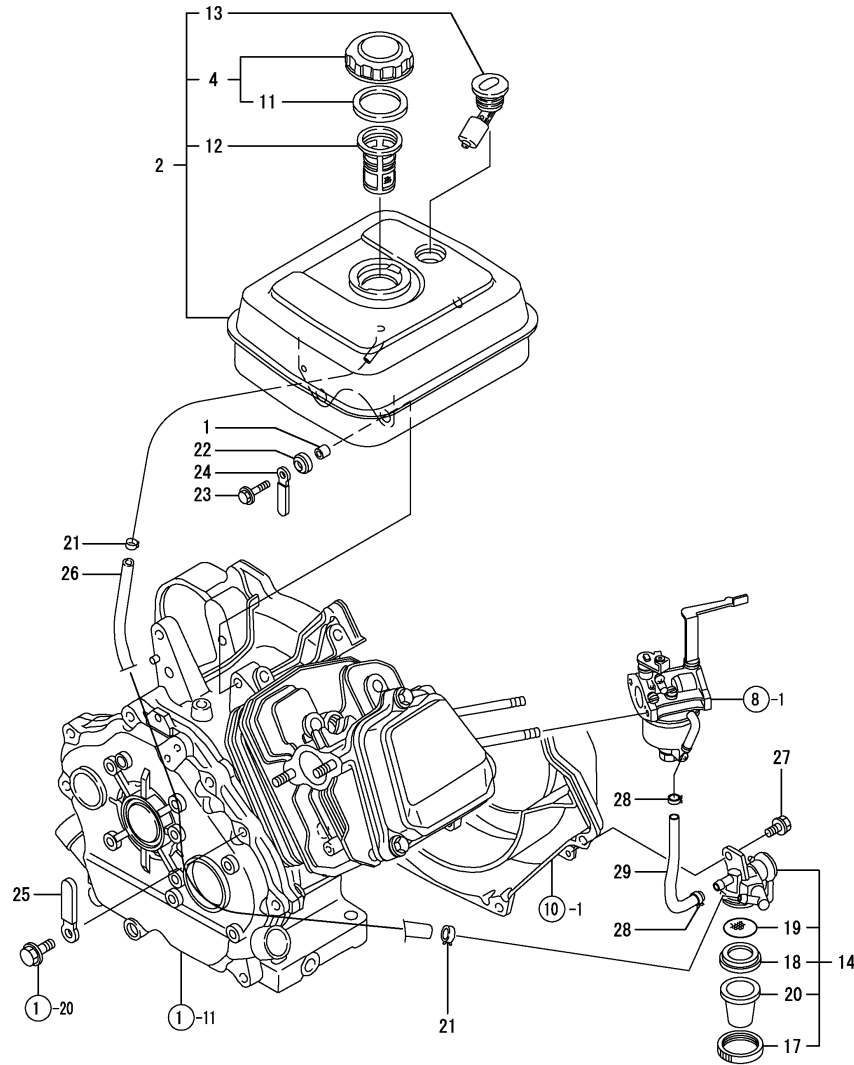
(F)=



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	160890-14051	CAMSHAFT ASSY	1							
I	1-1	160890-14052	CAM-SHAFT ASSY	1							N
		(A=E77826)									
I	3A	22512-050160	KEY 5X16,FEATHER	1							W
		(A=E77826)									
	9	160890-14560	SPRING, DECOMP.	1							
I	10	22512-050160	KEY 5X16,FEATHER	1							Z
		(A=E77826)									
	11	160890-14200	TAPPET	2							
	12	160890-14400	ROD, PUSH	2							
	13	760890-21700	CRANKSHAFT ASSY	1							
	16	160890-21200	GEAR, CRANKSHAFT	1							
	17	160890-21220	GEAR, BALANCER	1							
	18	22512-040160	KEY 4X 16	1							
	19	22512-040300	KEY 4X 30	1							
	20	26737-160002	NUT M16	1							
	21	22137-160000	WASHER 16,POLISHED	1							
	22	160890-22011	PISTON W/RING	1							
	24	760890-22500	RING SET, PISTON	1							
	28	160890-22300	PIN, PISTON	1							
	29	22252-000190	CIRCLIP 19	2							
	30	760890-23700	ROD ASSY, CONNECTING	1							
	32	160810-23201	BOLT, ROD	2							
	33	160890-21220	GEAR, BALANCER	1							
	34	160890-28010	SHAFT, BALANCER	1							
	36	22351-040008	SPRING PIN 4X 8	1							
	37	160310-14550	WASHER	1							
	38	22512-070380	KEY 7X 38	1							
	39	26106-080202	BOLT M 8X 20 PLATED	1							

Remarks
 (REMARKS)"EFFECTIVE MACHINE NO." OF ENGINE IS INDICATED ON THE ENGINE LABEL WHICH IS SHOWN IN FIG.10.

Fig.7. FUEL OIL TANK & FUEL OIL LINE



0CNP3-G91000 7. FUEL OIL TANK & FUEL OIL LINE

(A)=GA280SNS

(B)=

(C)=

(D)=

(E)=

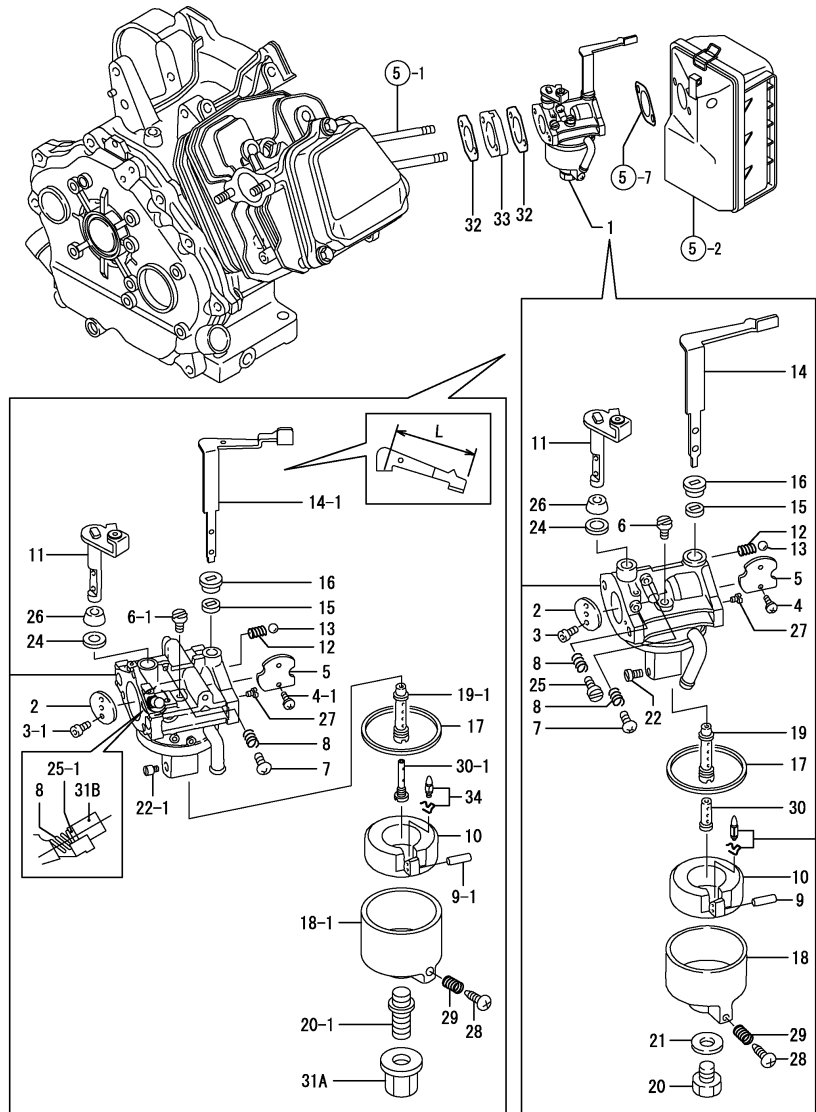
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	114250-45310	COLLAR	4							
I 2	1	760890-55730	TANK, FUEL (RED)(10)	1							
4	2	160710-55061	CAP ASSY, FUEL TANK	1							
11	3	160393-55050	GASKET, TANK CAP	1							
12	2	160610-55100	STRAINER	1							
13	2	160762-55150	GAUGE, FUEL	1							
I 13-1	2	160708-55150	GAUGE, FUEL	1							N
		(A=E79826)									
14	1	160692-55330	COCK ASSY, FUEL	1							
I 17	2	160710-55360	RING	1							
I 18	2	160710-55370	GASKET	1							
I 19	2	160710-55382	FILTER	1							
20	2	160903-55390	CUP	1							
I 20-1	2	160998-55390	BOWL, STRAINER	1							R
		(A=E74738)									
21	1	106990-44660	CLIP,HOSE	2							
I 21-1	1	114270-59010	CLIP,HOSE	2							R
		(A=E78096)									
22	1	160690-55462	DAMPER, FUEL TANK	4							
23	1	160690-55140	BOLT, FAN CASE	4							
24	1	160710-78710	CLAMP, CORD	1							
25	1	160820-78710	CLAMP, CORD	1							
26	1	160920-59351	HOSE,FUEL	1							
27	1	26106-060102	BOLT 6X 10 PLATED	1							
28	1	119520-03990	HOSE CLAMP	2							
29	1	160792-59361	PIPE, FUEL	1							

Remarks

(REMARKS)"EFFECTIVE MACHINE NO." OF ENGINE IS INDICATED ON THE ENGINE LABEL WHICH IS SHOWN IN FIG.10.

Fig.8. CARBURETOR



Remarks
 (1) REPAIR PART.
 (2) L= REF.NO.14-1 58M/M, 14-2 53M/M.
 (REMARKS)'EFFECTIVE MACHINE NO.' OF ENGINE IS INDICATED ON THE ENGINE LABEL WHICH IS SHOWN IN FIG.10.

0CNP3-G91000 8. CARBURETOR

(A)=GA280SNS
 (B)=
 (C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	160890-56040	CARBURETOR ASSY	1							
I	1-1	160890-57020 (A=E78096)	CARBURETOR ASSY	1							N
I	1-2	160890-57021 (A=E78683)	CARBURETOR ASSY	1							N
2	2	160992-56520	VALVE, THROTTLE	1							
3	2	160120-56670	SCREW	2							
I	3-1	160690-56560 (A=E78096)	SCREW	2							S
4	2	160903-56670	SCREW	2							
I	4-1	160690-56570 (A=E78096)	SCREW	2							S
5	2	160992-56530	VALVE, CHOKE	1							
6	2	160880-56740	JET, PILOT	1							
I	6-1	160593-57750 (A=E78096)	JET, PILOT	1							S
7	2	160692-56710	SCREW	1							
8	2	181230-56380	SPRING	2							
9	2	160610-56630	PIN, FLOAT	1							
I	9-1	160690-56630 (A=E78096)	PIN, FLOAT	1							S
10	2	160890-56620	FLOAT ASSY	1							
11	2	160992-56550	SHAFT, THROTTLE	1							
12	2	160310-56980	SPRING, CHOKE	1							
13	2	160310-56990	BALL, STEEL	1							
14	2	160998-56600	LEVER A,CHOKE	1							
I	14-1	160998-56601 (A=E78096)	LEVER, CHOKE	1							S
I	14-2	160998-56602 (A=E78683)	LEVER, CHOKE	1							S 2
15	2	160810-56580	RING, CHOKE SHAFT	1							
16	2	160810-56590	RING, CHOKE LEVER	1							
17	2	160210-56610	WASHER	1							
18	2	160890-56430	BODY, FLOAT	1							
I	18-1	160792-57790 (A=E78096)	BODY, FLOAT	1							S
19	2	160790-56550	NOZZLE, MAIN	1							
I	19-1	160998-56550 (A=E78096)	NOZZLE,MAIN	1							S
20	2	160790-56610	BOLT	1							
I	20-1	160790-57700 (A=E78096)	BOLT, STUD	1							S
I	21	160910-56550 (A=E78096)	WASHER	1							Z
22	2	160792-56570	JET, ENRICHMENT	1							
I	22-1	160890-57600 (A=E78096)	JET, MAIN	1							S
24	2	160640-56850	SEAL	1							
25	2	160667-56750	SCREW, ADJUSTING	1							
I	25-1	160890-57610 (A=E78096)	SCREW, ADJUSTING	1							S

Fig.8. CARBURETOR

(A)=GA280SNS

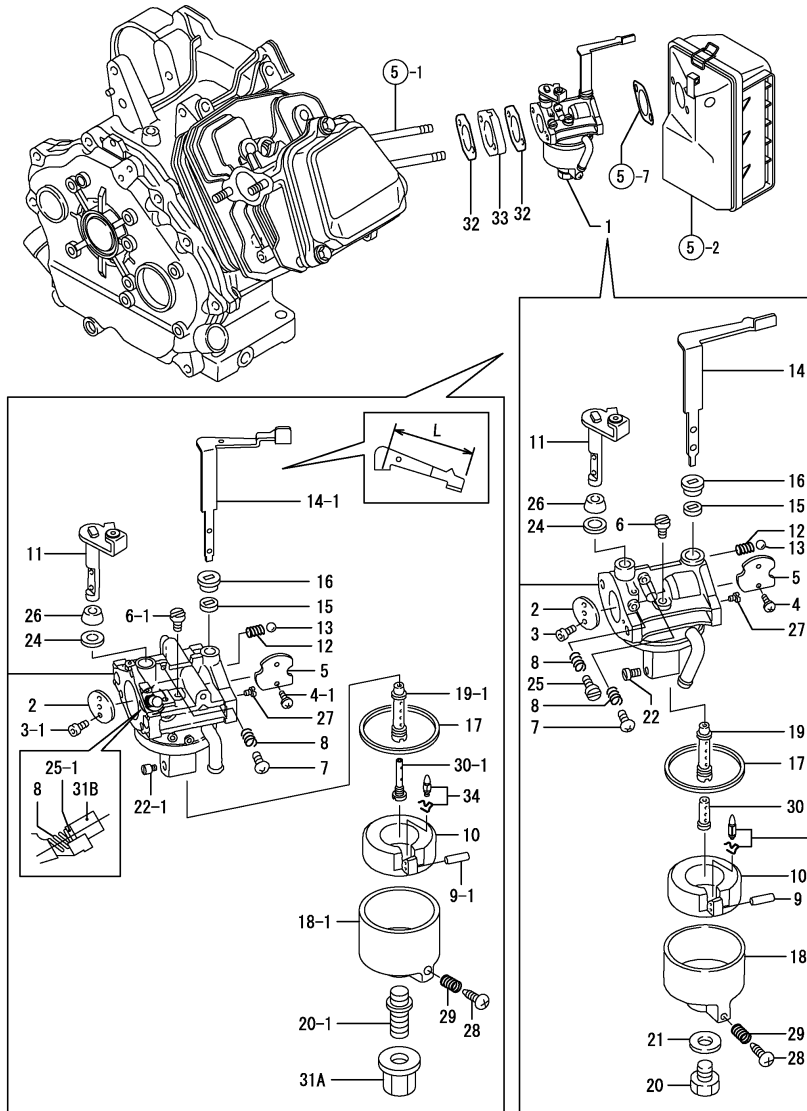
(B)=

(C)=

(D)=

(E)=

(F)=



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
26	2	160702-56720	RING	1							
27	2	160890-56610	JET, PILOT	1							
28	2	160610-56900	SCREW	1							
29	2	181230-56380	SPRING	1							
30	2	160790-56570	NOZZLE	1							
I 30-1	2	160790-56571	NOZZLE	1							S
		(A=E78096)									
I 31A	2	160593-57540	NUT	1							W
		(A=E78096)									
I 31B	2	160691-56800	CAP	1							W
		(A=E78096)									
I 31B-1	2	160690-57800	CAP 1/8	1							N
		(A=E78683)									
32	1	160910-56151	GASKET, CARBURETOR	2							
33	1	160890-56160	INSULATOR, CARBURETOR	1							
I 34	1	160890-56790	VALVE, NEEDLE(RUBBER)	1							W 1
		(A=E78096)									

Remarks

(1) REPAIR PART.
 (2) L= REF.NO.14-1 58M/M, 14-2 53M/M.
 (REMARKS)'EFFECTIVE MACHINE NO.' OF
 ENGINE IS INDICATED ON THE
 ENGINE LABEL WHICH IS SHOWN
 IN FIG. 10.

Fig.9. GOVERNOR & CONTROL DEVICE

(A)=GA280SNS

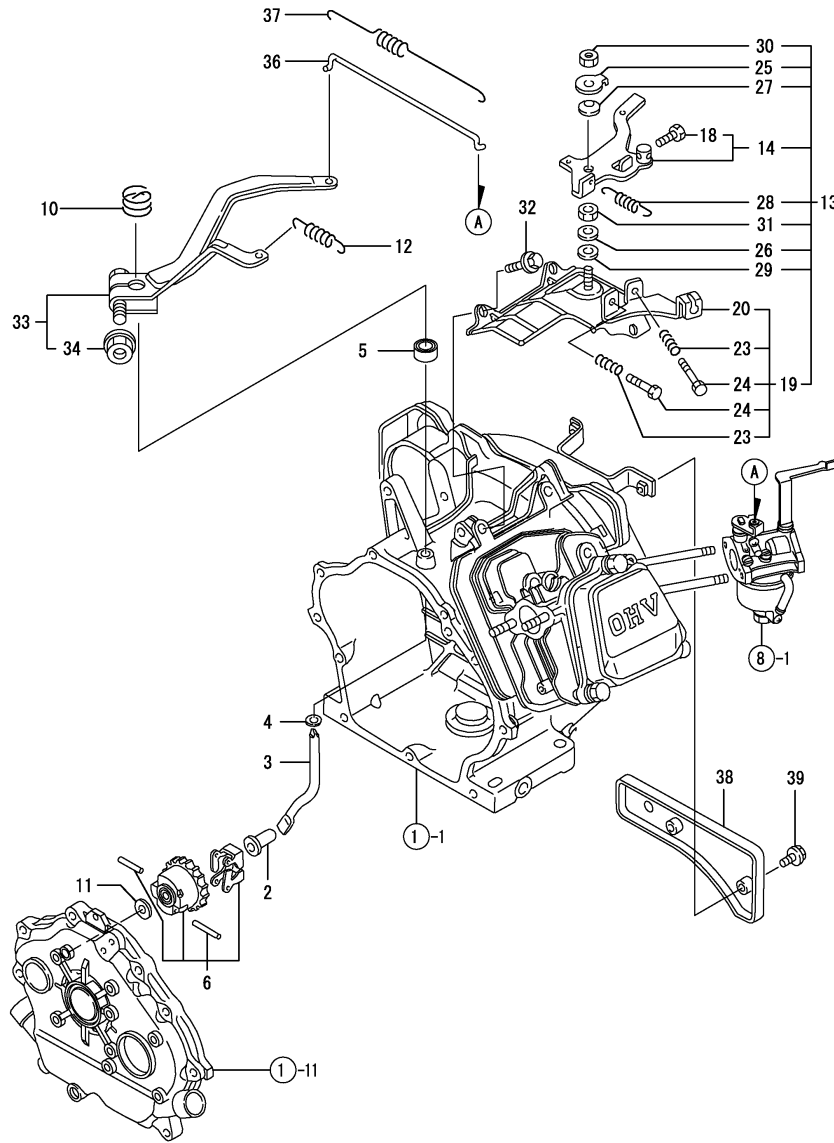
(B)=

(C)=

(D)=

(E)=

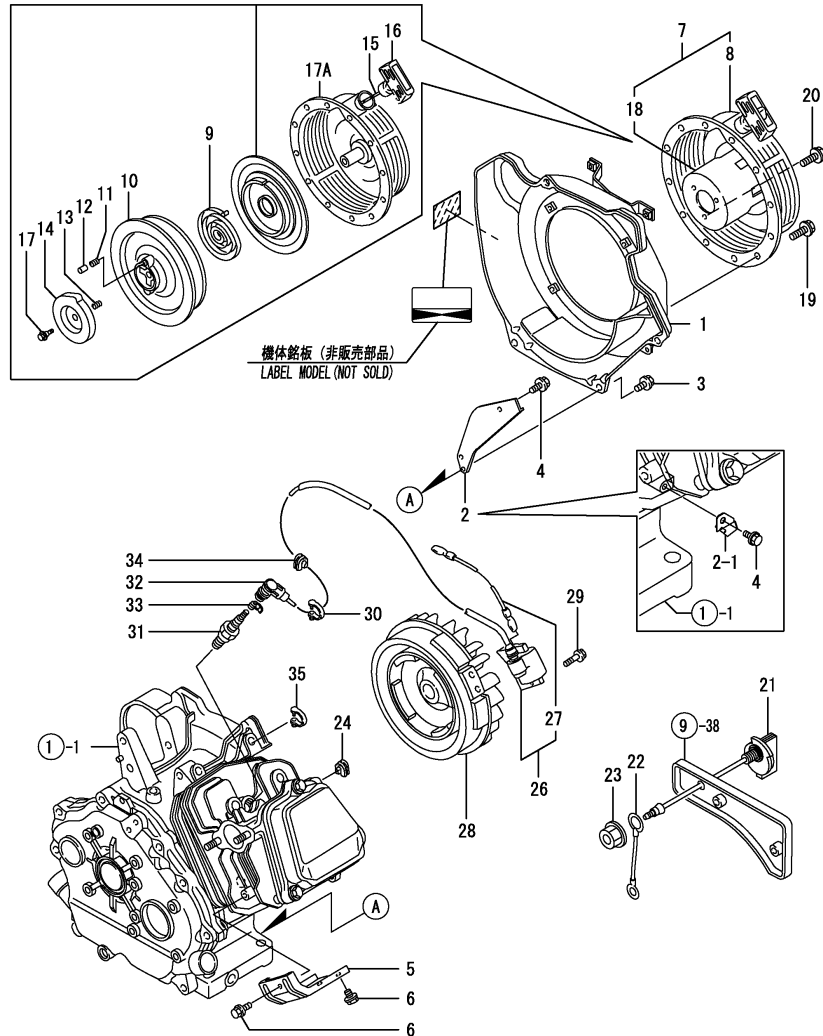
(F)=



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	1	160690-61301	SPINDLE, GOVERNOR	1							
3	1	160690-61311	SHAFT, GOV. LEVER	1							
4	1	160690-61450	WASHER	1							
5	1	114770-61600	SEAL, OIL	1							
6	1	160690-61600	GEAR ASSY, GOV.	1							
10	1	160890-66050	SPRING, RETURN	1							
11	1	160120-76940	WASHER	1							
12	1	160890-66010	SPRING, GOVERNOR	1							
13	1	160890-66101	CONTROL ASSY	1							
14	2	160890-66081	LEVER ASSY, CONTROL	1							
18	3	26117-040088	BOLT M 4X 8 PLATED	1							
19	2	160890-66110	BASE ASSY, CONTROL	1							
20	3	160890-66142	BASE, CONTROL	1							
23	3	160520-66291	SPRING	2							
24	3	26117-040257	BOLT M 4X 25	2							
25	2	160690-66160	WASHER, STOP	1							
26	2	160664-66170	WASHER, NYLON	1							
27	2	160664-66180	SPRING, PLATE	1							
28	2	160664-66220	SPRING, RETURN	1							
29	2	22137-060000	WASHER 6, POLISHED	1							
30	2	26347-060002	U-NUT M 6	1							
31	2	26757-060002	NUT M 6	1							
I 31-1	2	26756-060002	LOCK NUT 6	1							R
(A=EXXX)											
32	1	26476-060142	BOLT M 6X 14,TAPPING	3							
33	1	160890-66190	LEVER ASSY, GOVERNOR	1							
34	2	26366-060002	NUT M 6	1							
36	1	160690-66200	LINK, THROTTLE	1							
37	1	160690-66210	SPRING, TENSION	1							
38	1	160890-66310	PANEL	1							
39	1	26106-060162	BOLT M 6X 16 PLATED	2							

Remarks
 (REMARKS)"EFFECTIVE MACHINE NO." OF
 ENGINE IS INDICATED ON THE
 ENGINE LABEL WHICH IS SHOWN
 IN FIG.10.

Fig.10. FLY.MAGNET & STARTING DEVICE



Remarks
 (REMARKS)"EFFECTIVE MACHINE NO." OF
 ENGINE IS INDICATED ON THE
 ENGINE LABEL WHICH IS SHOWN
 IN FIG.10.

(A)=GA280SNS

(B)=

(C)=

(D)=

(E)=

(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	160891-45121	CASE, FAN(WHITE)(14)	1							
I	1-1	160891-45122	CASE, FAN(WHITE)(14)	1							N
(A=E77826)											
2	1	160890-45210	COVER, REAR	1							
I	2-1	160890-45240	COVER, REAR	1							S
(A=E74738)											
3	1	26476-060142	BOLT M 6X 14,TAPPING	4							
4	1	26476-060142	BOLT M 6X 14,TAPPING	1							
5	1	160890-45200	HEAD COVER, SIDE	1							
6	1	26476-060142	BOLT M 6X 14,TAPPING	2							
7	1	160890-76050	STARTER ASSY, RECOIL	1							
8	2	160890-76250	RECOIL ASSY	1							
9	3	160890-76510	SPRING, SPIRAL	1							
10	3	160890-76520	REEL	1							
11	3	160890-76530	SPRING	2							
12	3	160890-76540	DOG	2							
13	3	160890-76550	SPRING, BRAKE	1							
14	3	160890-76570	RETAINER	1							
15	3	160890-76580	ROPE	1							
16	3	160260-76620	KNOB, STARTER	1							
17	3	160641-76570	SCREW, CENTER	1							
I	17A	160890-76600	CASE ASSY	1							W
(A=EXXX)											
18	2	160890-76590	PULLEY, STARTER	1							
19	1	26106-060082	BOLT M 6X 8 PLATED	4							
20	1	26106-060122	BOLT M 6X 12 PLATED	3							
21	1	160611-77250	SWITCH, STOP	1							
22	1	160495-77260	CODE	1							
23	1	26366-080002	NUT M 8	1							
24	1	160763-12600	GROMMET, AIR CLEANER	1							
I	26	160791-78522	IGNITER	1							
I	27	160690-78230	CORD, STOP	1							
I	28	160890-78560	ROTOR	1							
29	1	26476-060252	BOLT M 6X 25,TAPPING	2							
I	29-1	26476-060302	BOLT M 6X 30,TAPPING	2							R
(A=EXXX)											
I	29-2	160690-04350	BOLT M6X30	2							R
(A=E76044)											
30	1	29610-000650	CLAMP, SPEED 065	1							
31	1	160690-78020	PLUG, SPARK	1							
I	31-1	160690-78030	PLUG, SPARK	1							R
(A=EXXX)											
32	1	160700-78040	CAP, PLUG	1							
33	1	160700-78050	TERMINAL, PLUG	1							
34	1	160700-78720	GROMMET	1							
35	1	29610-000950	CLAMP, SPEED 095	1							

Fig.11. CYLINDER BLOCK

(A)=GA280E-SCK

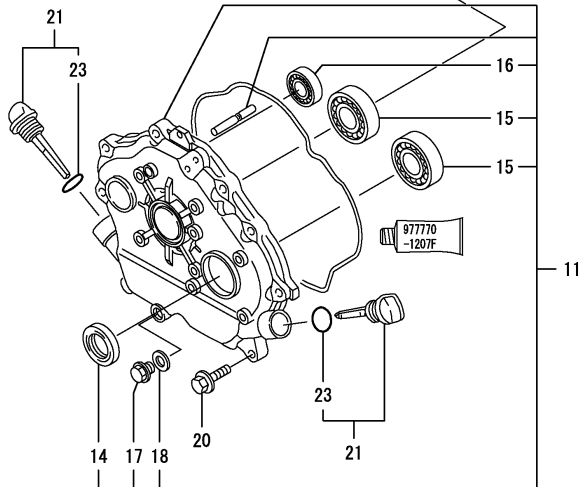
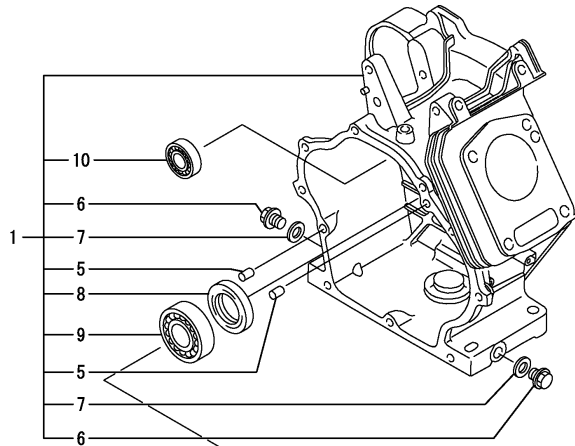
(B)=

(C)=

(D)=

(E)=

(F)=



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
I	1	1	760890-01561	BLOCK ASSY, CYLINDER	1							
	5	2	114270-01600	PARALLEL PIN 8X12	2							
	6	2	160610-01690	PLUG, DRAIN	2							
	7	2	104200-59170	GASKET 12	2							
	8	2	160110-02220	SEAL, OIL	1							
	9	2	129900-26250	BALL BEARING	1							
	10	2	160903-28020	BALL BEARING	1							
I	11	1	760792-01502	COVER, CRANKCASE	1							
	14	2	160110-02220	SEAL, OIL	1							
	15	2	129900-26250	BALL BEARING	2							
	16	2	160903-28020	BALL BEARING	1							
	17	2	160610-01690	PLUG, DRAIN	1							
	18	2	104200-59170	GASKET 12	1							
	20	1	26106-080302	BOLT M 8X 30 PLATED	9							
	21	1	160810-01740	CAP, W/LUB.OIL GAUGE	2							
	23	2	24311-000180	O-RING 1A P-18.0	2							

Remarks
 (REMARKS)"EFFECTIVE MACHINE NO." OF
 ENGINE IS INDICATED ON THE
 ENGINE LABEL WHICH IS SHOWN
 IN FIG. 19.

Fig.12. CYLINDER HEAD & BONNET

(A)=GA280E-SCK

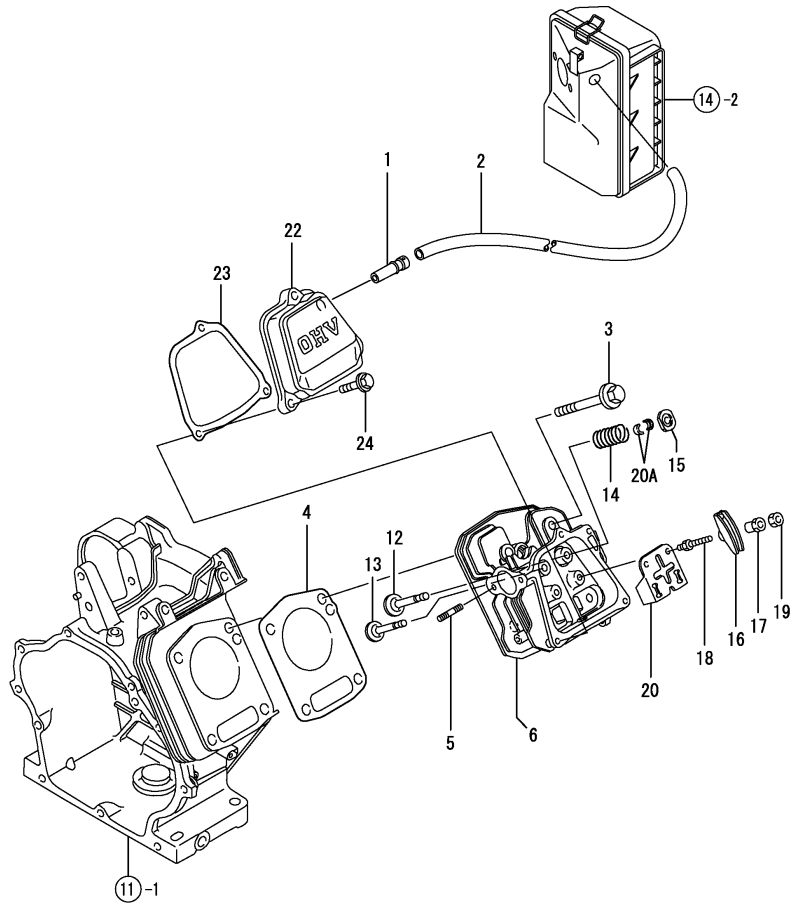
(B)=

(C)=

(D)=

(E)=

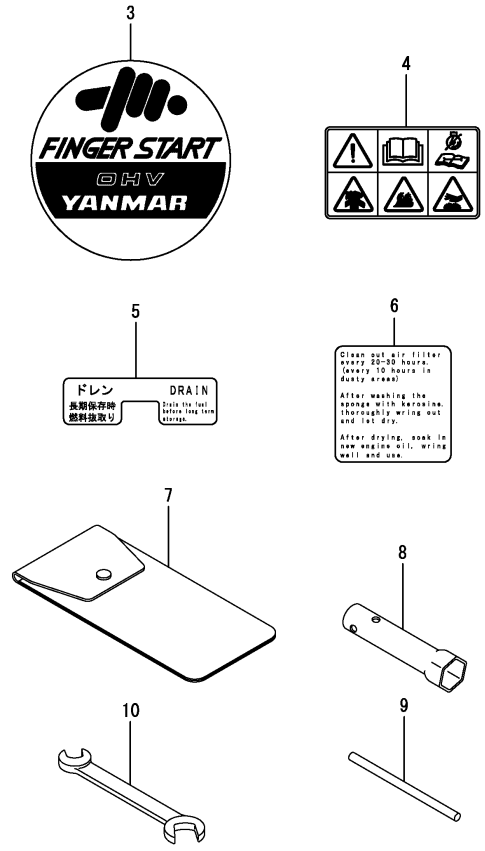
(F)=



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	160610-03050	BREATHER ASSY	1								
2	1	160820-03180	PIPE, BREATHER	1								
3	1	160890-01210	BOLT 10X 70	4								
4	1	160890-01330	GASKET, CYL. HEAD	1								
I 4-1	1	160890-01331	GASKET, CYL. HEAD	1								N
(A=E76261)												
5	1	160890-04330	BOLT M 8X 18	2								
6	1	160890-11011	HEAD ASSY, CYLINDER	1								
I 6-1	1	160890-11012	HEAD ASSY, CYLINDER	1								N
(A=E79097)												
12	1	160890-11101	VALVE, SUCTION	1								
13	1	160890-11111	VALVE, EXHAUST	1								
14	1	160890-11120	SPRING, VALVE	2								
15	1	160890-11190	RETAINER, VALVE SP.	2								
16	1	160890-11202	ARM, ROCKER	2								
17	1	160690-11221	PIVOT,ROCKER ARM	2								
I 17-1	1	160690-11222	PIVOT,ROCKER ARM	2								R
(A=E76261)												
18	1	160890-11270	BOLT,ROCKER ARM	2								
19	1	160690-11280	NUT M6X 0.5	2								
20	1	160890-11290	PLATE, GUIDE	1								
I 20A	1	720380-11570	COTTER	2								W
(A=EXXX)												
22	1	160890-11300	BONNET	1								
23	1	160890-11311	GASKET, BONNET	1								
24	1	26106-060352	BOLT M 6X 35 PLATED	3								

Remarks
 (REMARKS)"EFFECTIVE MACHINE NO." OF
 ENGINE IS INDICATED ON THE
 ENGINE LABEL WHICH IS SHOWN
 IN FIG.19.

Fig.13. TOOL & LABEL



(A)=GA280E-SCK
(B)=
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
3	1	160798-07100	LABEL, FINGER START	1							
4	1	160991-07260	LABEL	1							
5	1	160690-07260	LABEL, DRAIN	1							
6	1	160664-07370	LABEL, AIR CLEANER	1							
7	1	160110-92610	BAG, TOOL	1							
8	1	160120-92700	SPANNER, BOX	1							
9	1	160110-92710	BAR	1							
10	1	28110-100120	WRENCH 10X12	1							

Remarks
(REMARKS)"EFFECTIVE MACHINE NO." OF ENGINE IS INDICATED ON THE ENGINE LABEL WHICH IS SHOWN IN FIG.19.

Fig.14. AIR CLEANER & MUFFLER

(A)=GA280E-SCK

(B)=

(C)=

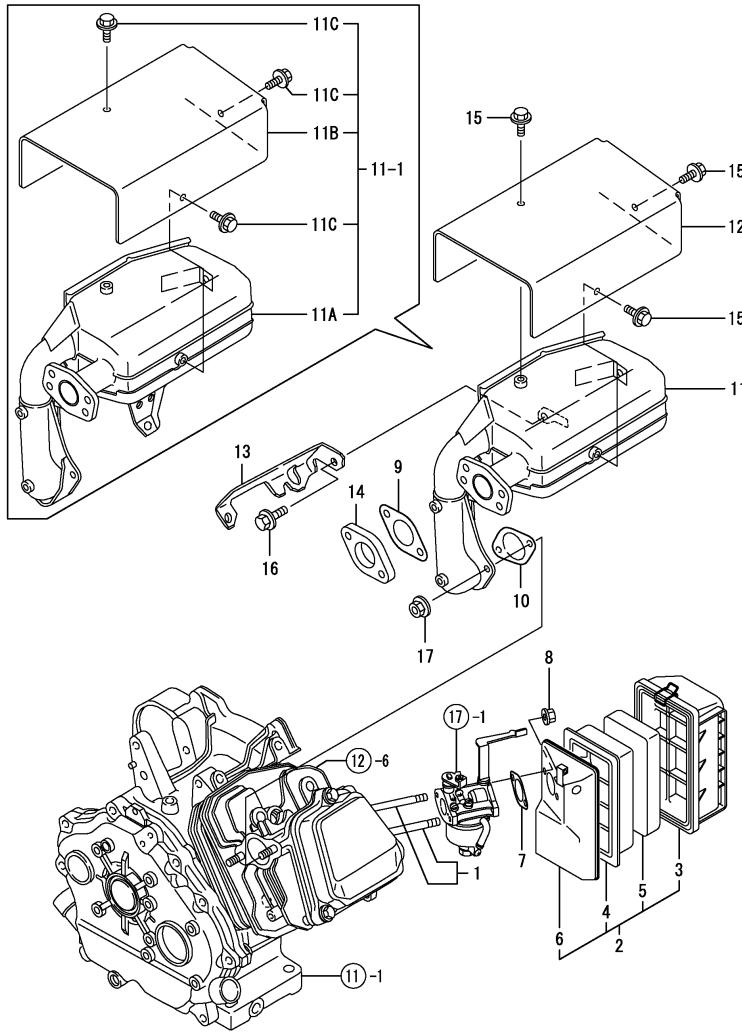
(D)=

(E)=

(F)=

Q'TY

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	160890-04320	BOLT M 8X 85	2							
I 1-1	1	160998-04340	SUTD, M8X85	2							N
(A=E77391)											
2	1	160890-12500	CLEANER ASSY, AIR	1							
I 2-1	1	160890-12501	CLEANER ASSY, AIR	1							N
(A=E77391)											
3	2	160790-12510	COVER, AIR CLEANER	1							
4	2	160790-12530	HOLDER, ELEMENT	1							
I 4-1	2	160790-12531	HOLDER, ELEMENT	1							F 1
(A=E77391)											
5	2	160790-12540	ELEMENT	1							
6	2	160890-12520	CASE, AIR CLEANER	1							
I 6-1	2	160890-12521	CASE, AIR CLEANER	1							F 1
(A=E77391)											
7	1	160910-56151	GASKET, CARBURETOR	1							
8	1	26366-080002	NUT M 8	2							
I 8-1	1	160998-04330	U-NUT M 8	2							N
(A=E77391)											
9	1	114250-13201	GASKET (NON-ASB.)	1							
10	1	160890-13210	GASKET, MUFFLER	1							
I 10-1	1	160890-13211	GASKET, MUFFLER	1							N
(A=E76261)											
11	1	160891-13501	SILENCER	1							
I 11-1	1	160891-13030	MUFFLER ASSY	1							N
(A=E78939)											
I 11-2	1	160891-13031	MUFFLER ASSY	1							N
(A=*2009.04)											
I 11A	2	160998-13421	SILENCER, EXHAUST	1							W
(A=E78939)											
I 11A-1	2	160998-13422	MUFFLER	1							N
(A=*2009.04)											
I 11B	2	160890-13520	COVER, MUFLLER	1							W
(A=E78939)											
I 11C	2	26106-060082	BOLT M 6X 8 PLATED	3							W
(A=E78939)											
I 12	1	160890-13520	COVER, MUFLLER	1							Z
(A=E78939)											
I 13	1	160890-13570	BRACKET, MUFFLER	1							Z
(A=E78939)											
14	1	114252-13900	FLANGE	1							
I 15	1	26106-060082	BOLT M 6X 8 PLATED	4							Z
(A=E78939)											
I 16	1	26106-080142	BOLT 8X 14 PLATED	1							Z
(A=E78939)											
17	1	26366-080002	NUT M 8	2							



Remarks
 (1) REF.NO.4-1 & 6-1 INTERCHANGEABLE BY SET.
 (REMARKS)"EFFECTIVE MACHINE NO." OF ENGINE IS INDICATED ON THE ENGINE LABEL WHICH IS SHOWN IN FIG.19.

Fig.15. CRANKSHAFT,PISTON & CAMSHAFT

(A)=GA280E-SCK

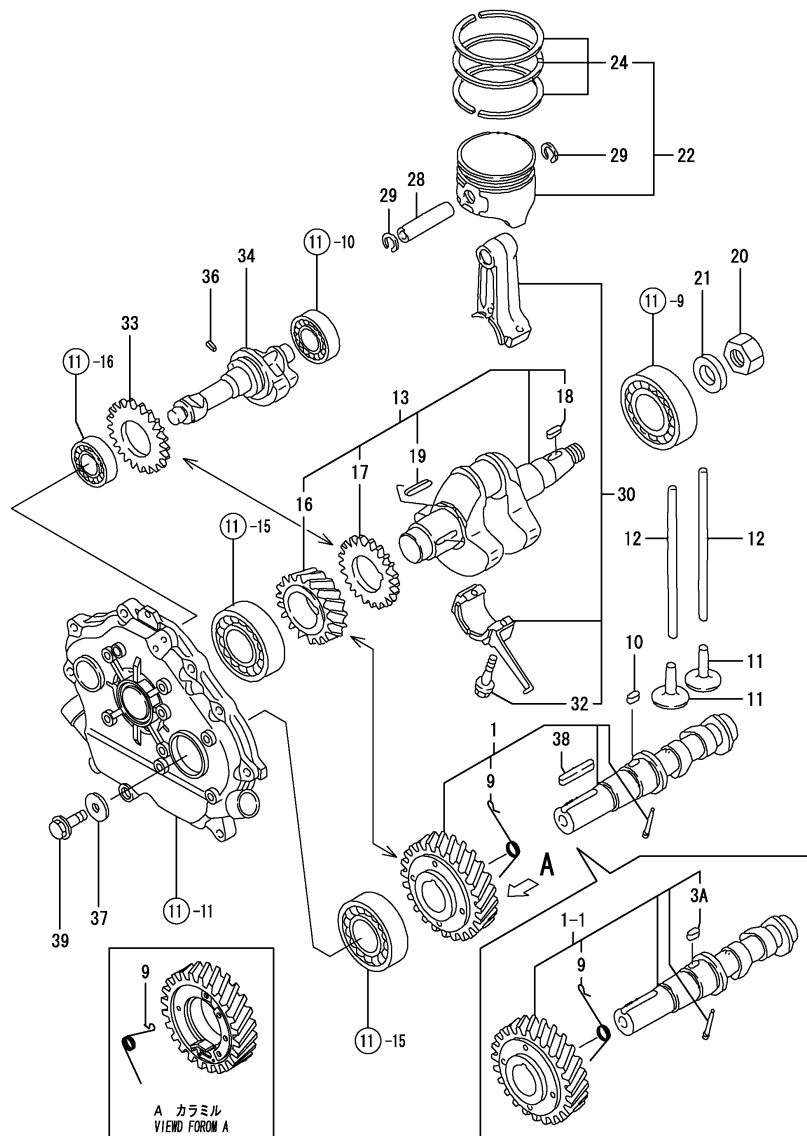
(B)=

(C)=

(D)=

(E)=

(F)=



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	160890-14051	CAMSHAFT ASSY	1							
I	1-1	160890-14052	CAM-SHAFT ASSY	1							N
		(A=E77391)									
I	3A	22512-050160	KEY 5X16,FEATHER	1							W
		(A=E77391)									
	9	160890-14560	SPRING, DECOMP.	1							
I	10	22512-050160	KEY 5X16,FEATHER	1							Z
		(A=E77391)									
	11	160890-14200	TAPPET	2							
	12	160890-14400	ROD, PUSH	2							
	13	760890-21700	CRANKSHAFT ASSY	1							
	16	160890-21200	GEAR, CRANKSHAFT	1							
	17	160890-21220	GEAR, BALANCER	1							
	18	22512-040160	KEY 4X 16	1							
	19	22512-040300	KEY 4X 30	1							
	20	26737-160002	NUT M16	1							
	21	22137-160000	WASHER 16,POLISHED	1							
	22	160890-22011	PISTON W/RING	1							
	24	760890-22500	RING SET, PISTON	1							
	28	160890-22300	PIN, PISTON	1							
	29	22252-000190	CIRCLIP 19	2							
	30	760890-23700	ROD ASSY, CONNECTING	1							
	32	160810-23201	BOLT, ROD	2							
	33	160890-21220	GEAR, BALANCER	1							
	34	160890-28010	SHAFT, BALANCER	1							
	36	22351-040008	SPRING PIN 4X 8	1							
	37	160310-14550	WASHER	1							
	38	22512-070380	KEY 7X 38	1							
	39	26106-080202	BOLT M 8X 20 PLATED	1							

Remarks
 (REMARKS)"EFFECTIVE MACHINE NO." OF
 ENGINE IS INDICATED ON THE
 ENGINE LABEL WHICH IS SHOWN
 IN FIG.19.

Fig.16. FUEL OIL TANK & FUEL OIL LINE

(A)=GA280E-SCK

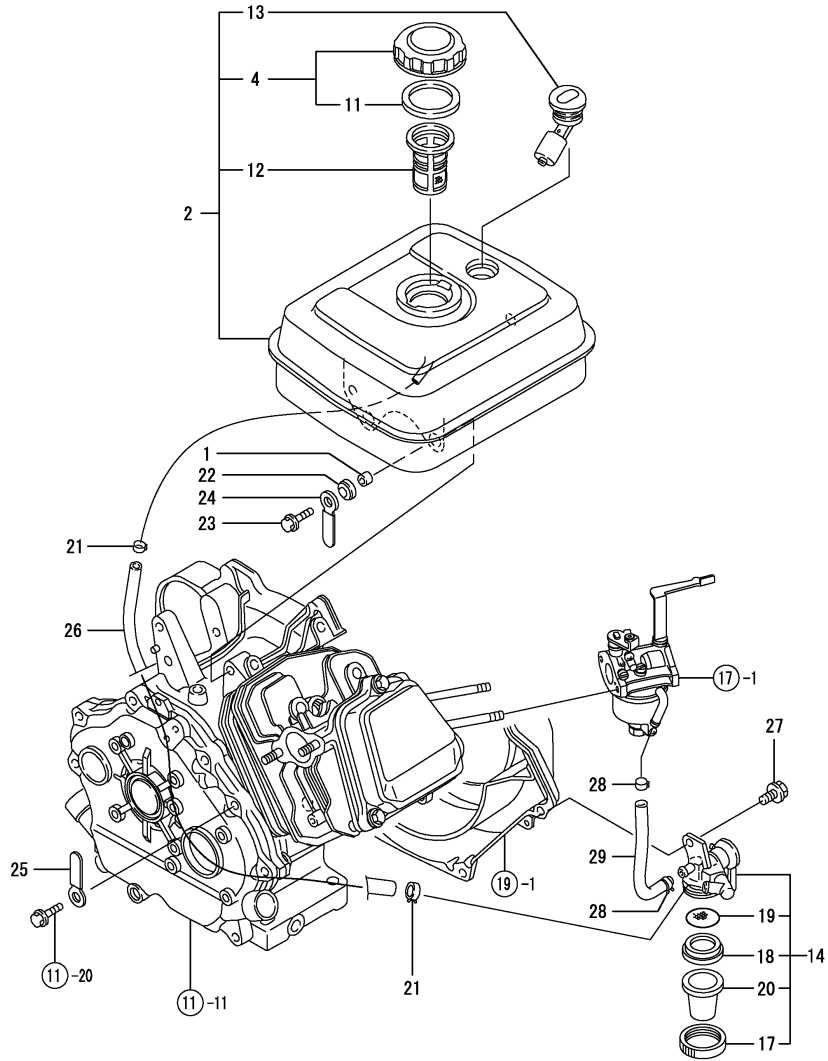
(B)=

(C)=

(D)=

(E)=

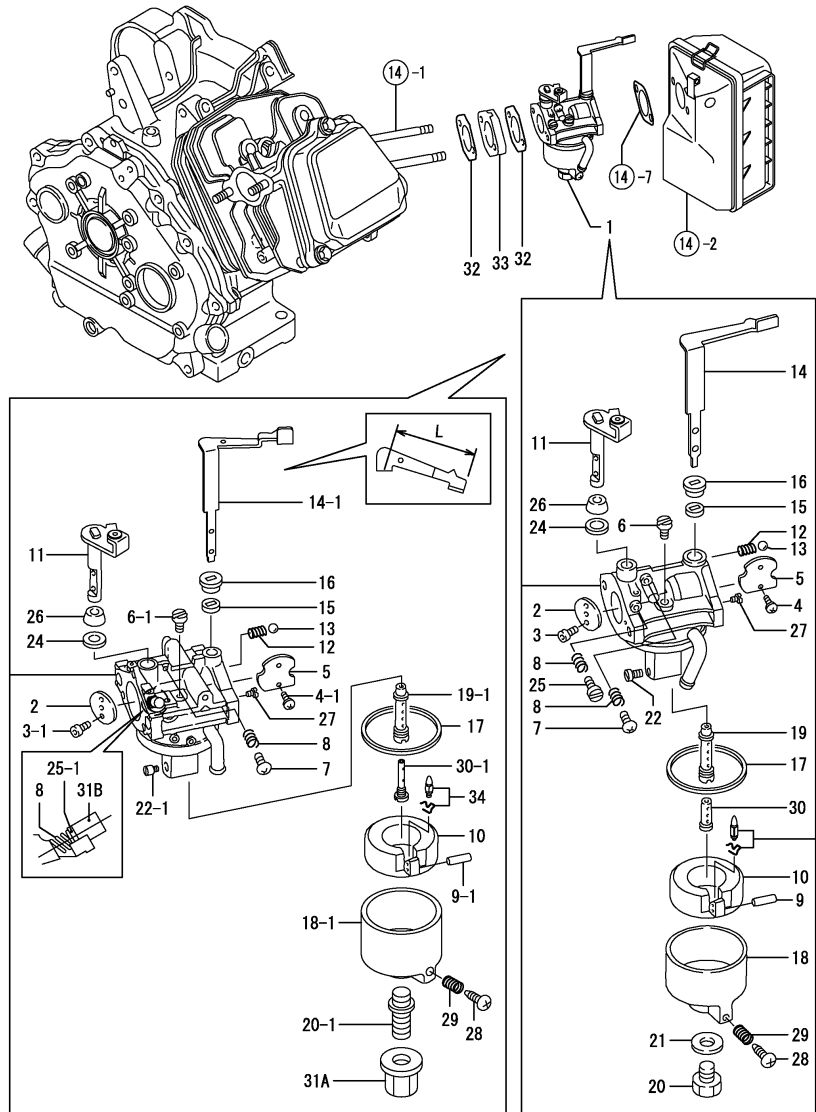
(F)=



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
		1	114250-45310	COLLAR	4							
I	2	1	760890-55730	TANK, FUEL (RED)(10)	1							
		4	2	160710-55061	CAP ASSY, FUEL TANK	1						
		11	3	160393-55050	GASKET, TANK CAP	1						
		12	2	160610-55100	STRAINER	1						
		13	2	160762-55150	GAUGE, FUEL	1						
I	13-1	2	160708-55150	GAUGE, FUEL	1						N	
			(A=E77391)									
		14	1	160692-55330	COCK ASSY, FUEL	1						
I	17	2	160710-55360	RING	1							
I	18	2	160710-55370	GASKET	1							
I	19	2	160710-55382	FILTER	1							
I	20	2	160998-55390	BOWL, STRAINER	1							
		21	1	106990-44660	CLIP,HOSE	2						
I	21-1	1	114270-59010	CLIP,HOSE	2						R	
			(A=E78061)									
		22	1	160690-55462	DAMPER, FUEL TANK	4						
		23	1	160690-55140	BOLT, FAN CASE	4						
		24	1	160710-78710	CLAMP, CORD	1						
		25	1	160820-78710	CLAMP, CORD	1						
		26	1	160920-59351	HOSE,FUEL	1						
		27	1	26106-060102	BOLT 6X 10 PLATED	1						
		28	1	119520-03990	HOSE CLAMP	2						
		29	1	160792-59361	PIPE, FUEL	1						

Remarks
 (REMARKS)"EFFECTIVE MACHINE NO." OF
 ENGINE IS INDICATED ON THE
 ENGINE LABEL WHICH IS SHOWN
 IN FIG.19.

Fig.17. CARBURETOR



Remarks
 (1) REPAIR PART.
 (2) L= REF.NO.14-1 58M/M, 14-2 53M/M.
 (REMARKS)'EFFECTIVE MACHINE NO.' OF ENGINE IS INDICATED ON THE ENGINE LABEL WHICH IS SHOWN IN FIG.19.

0CNP3-G91000 17. CARBURETOR

(A)=GA280E-SCK
 (B)=
 (C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	160890-56040	CARBURETOR ASSY	1							
I	1-1	160890-57020	CARBURETOR ASSY	1							N
		(A=E78061)									
I	1-2	160890-57021	CARBURETOR ASSY	1							N
		(A=E78939)									
2	2	160992-56520	VALVE, THROTTLE	1							
3	2	160120-56670	SCREW	2							
I	3-1	160690-56560	SCREW	2							S
		(A=E78061)									
4	2	160903-56670	SCREW	2							
I	4-1	160690-56570	SCREW	2							S
		(A=E78061)									
5	2	160992-56530	VALVE, CHOKE	1							
6	2	160880-56740	JET, PILOT	1							
I	6-1	160593-57750	JET, PILOT	1							S
		(A=E78061)									
7	2	160692-56710	SCREW	1							
8	2	181230-56380	SPRING	2							
9	2	160610-56630	PIN, FLOAT	1							
I	9-1	160690-56630	PIN, FLOAT	1							S
		(A=E78061)									
10	2	160890-56620	FLOAT ASSY	1							
11	2	160992-56550	SHAFT, THROTTLE	1							
12	2	160310-56980	SPRING, CHOKE	1							
13	2	160310-56990	BALL, STEEL	1							
14	2	160998-56600	LEVER A, CHOKE	1							
I	14-1	160998-56601	LEVER, CHOKE	1							S
		(A=E78061)									
I	14-2	160998-56602	LEVER, CHOKE	1							S 2
		(A=E78939)									
15	2	160810-56580	RING, CHOKE SHAFT	1							
16	2	160810-56590	RING, CHOKE LEVER	1							
17	2	160210-56610	WASHER	1							
18	2	160890-56430	BODY, FLOAT	1							
I	18-1	160792-57790	BODY, FLOAT	1							S
		(A=E78061)									
19	2	160790-56550	NOZZLE, MAIN	1							
I	19-1	160998-56550	NOZZLE, MAIN	1							S
		(A=E78061)									
20	2	160790-56610	BOLT	1							
I	20-1	160790-57700	BOLT, STUD	1							S
		(A=E78061)									
I	21	160910-56550	WASHER	1							Z
		(A=E78061)									
22	2	160792-56570	JET, ENRICHMENT	1							
I	22-1	160890-57600	JET, MAIN	1							S
		(A=E78061)									
24	2	160640-56850	SEAL	1							
25	2	160667-56750	SCREW, ADJUSTING	1							
I	25-1	160890-57610	SCREW, ADJUSTING	1							S
		(A=E78061)									

Fig.17. CARBURETOR

(A)=GA280E-SCK

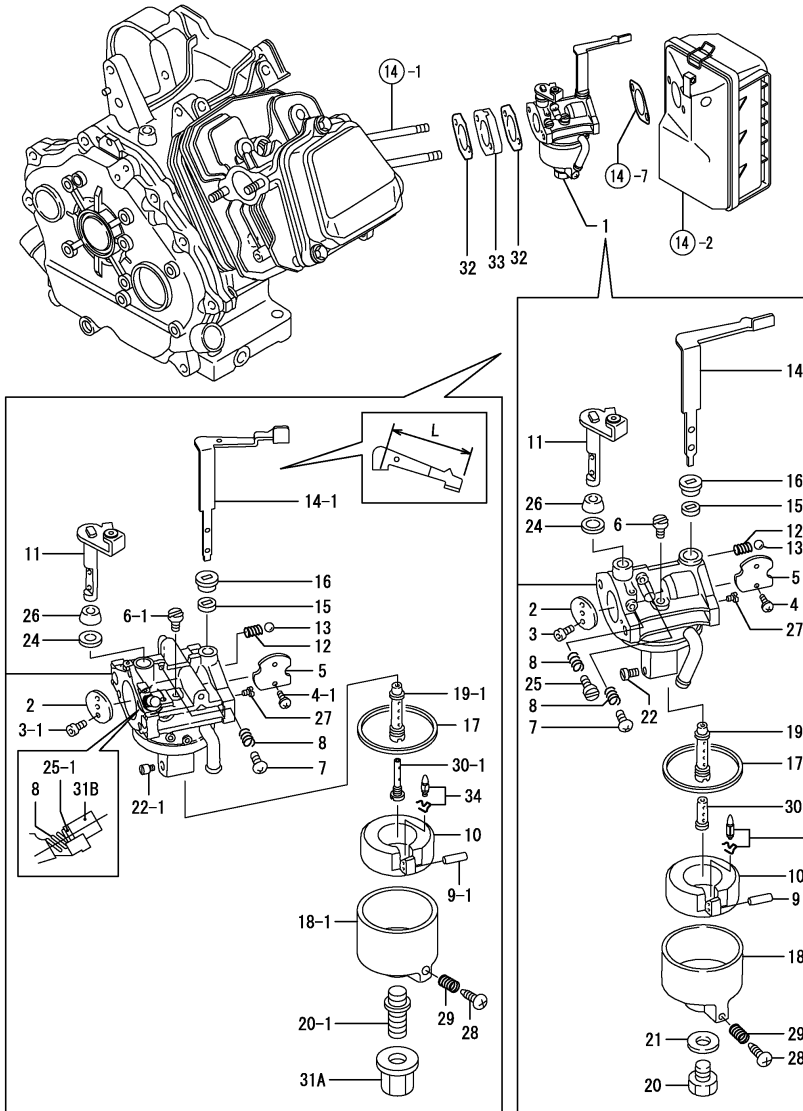
(B)=

(C)=

(D)=

(E)=

(F)=



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
26	2	160702-56720	RING	1							
27	2	160890-56610	JET, PILOT	1							
28	2	160610-56900	SCREW	1							
29	2	181230-56380	SPRING	1							
30	2	160790-56570	NOZZLE	1							
I 30-1	2	160790-56571	NOZZLE	1							S
		(A=E78061)									
I 31A	2	160593-57540	NUT	1							W
		(A=E78061)									
I 31B	2	160691-56800	CAP	1							W
		(A=E78061)									
I 31B-1	2	160690-57800	CAP 1/8	1							N
		(A=E78939)									
32	1	160910-56151	GASKET, CARBURETOR	2							
33	1	160890-56160	INSULATOR, CARBURETOR	1							
I 34	1	160890-56790	VALVE, NEEDLE(RUBBER)	1							W 1
		(A=E78061)									

Remarks

(1) REPAIR PART.

(2) L= REF.NO.14-1 58M/M, 14-2 53M/M.

(REMARKS)'EFFECTIVE MACHINE NO.' OF ENGINE IS INDICATED ON THE ENGINE LABEL WHICH IS SHOWN IN FIG.19.

Fig.18. GOVERNOR & CONTROL DEVICE

(A)=GA280E-SCK

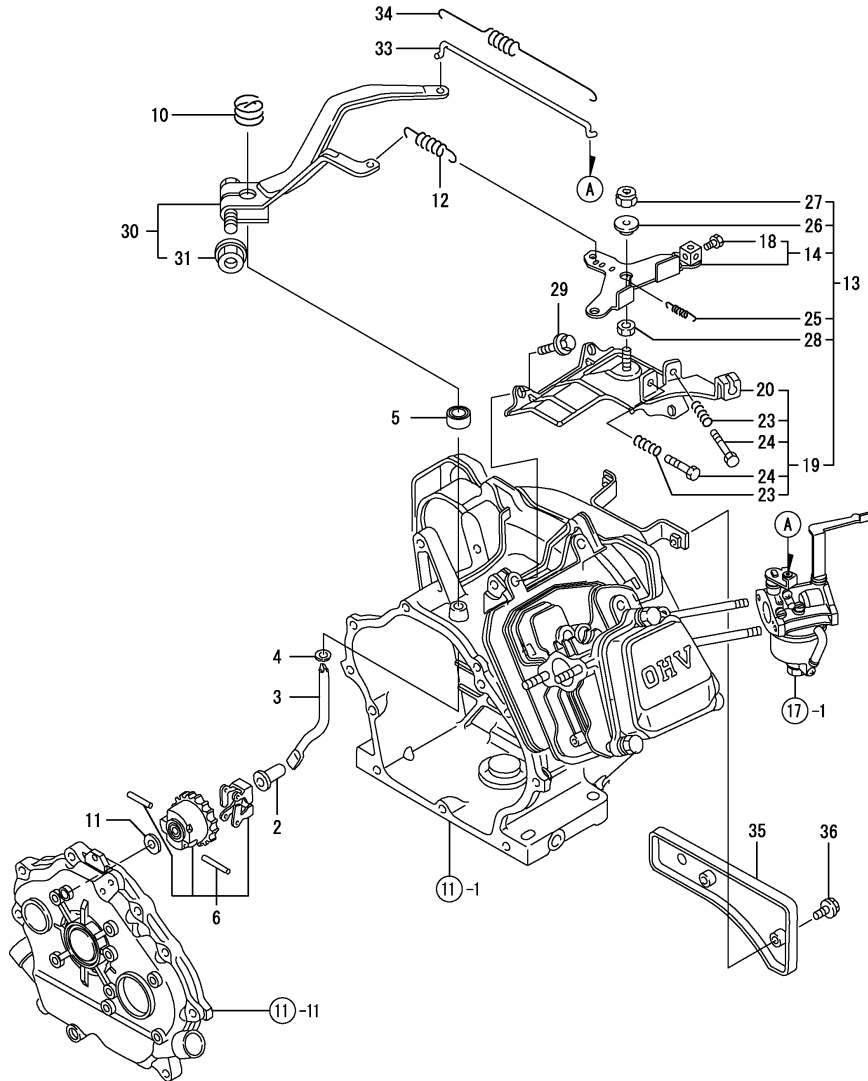
(B)=

(C)=

(D)=

(E)=

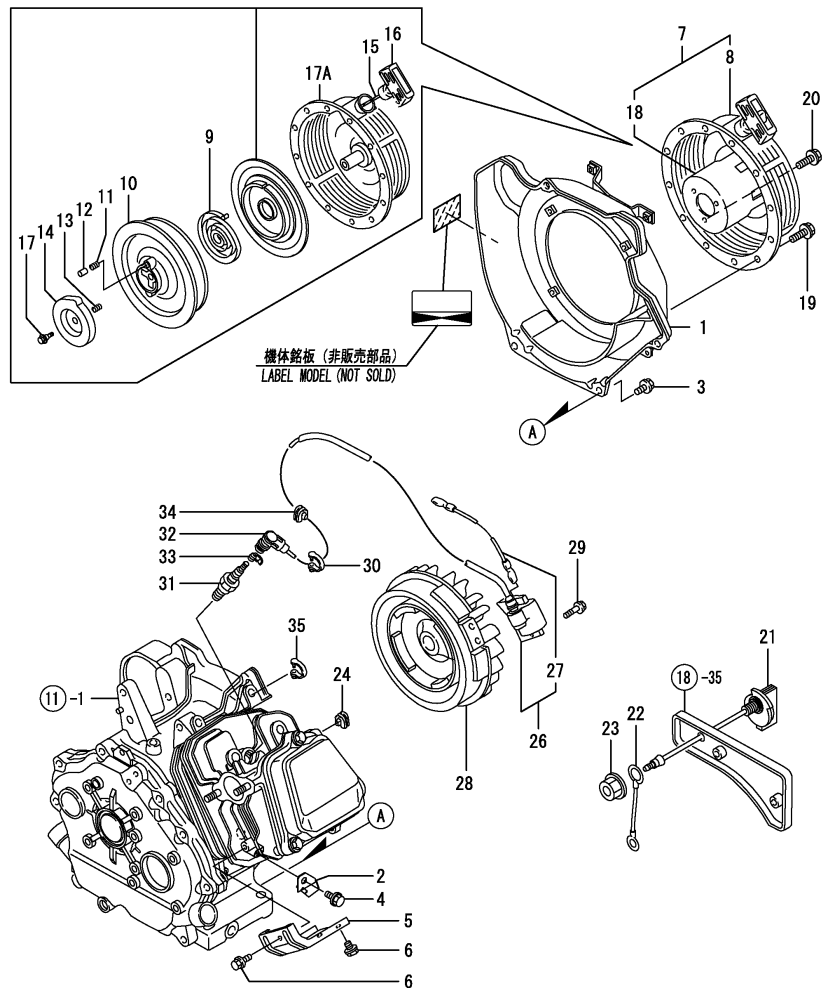
(F)=



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	1	160690-61301	SPINDLE, GOVERNOR	1							
3	1	160690-61311	SHAFT, GOV. LEVER	1							
4	1	160690-61450	WASHER	1							
5	1	114770-61600	SEAL, OIL	1							
6	1	160690-61600	GEAR ASSY, GOV.	1							
10	1	160890-66050	SPRING, RETURN	1							
11	1	160120-76940	WASHER	1							
12	1	160890-66010	SPRING, GOVERNOR	1							
13	1	160991-66111	CONTROL ASSY	1							
14	2	160692-66051	LEVER ASSY, CONTROL	1							
18	3	26117-040088	BOLT M 4X 8 PLATED	1							
19	2	160890-66110	BASE ASSY, CONTROL	1							
20	3	160890-66142	BASE, CONTROL	1							
23	3	160520-66291	SPRING	2							
24	3	26117-040257	BOLT M 4X 25	2							
25	2	160664-66220	SPRING, RETURN	1							
26	2	160670-66350	COLLAR	1							
27	2	26347-060002	U-NUT M 6	1							
28	2	26757-060002	NUT M 6	1							
I 28-1	2	26756-060002	LOCK NUT 6	1							R
		(A=EXXX)									
29	1	26476-060142	BOLT M 6X 14,TAPPING	3							
30	1	160890-66190	LEVER ASSY, GOVERNOR	1							
31	2	26366-060002	NUT M 6	1							
33	1	160690-66200	LINK, THROTTLE	1							
34	1	160690-66210	SPRING, TENSION	1							
35	1	160890-66310	PANEL	1							
36	1	26106-060162	BOLT M 6X 16 PLATED	2							

Remarks
 (REMARKS)"EFFECTIVE MACHINE NO." OF
 ENGINE IS INDICATED ON THE
 ENGINE LABEL WHICH IS SHOWN
 IN FIG.19.

Fig.19. FLY.MAGNET & STARTING DEVICE



(A)=GA280E-SCK
(B)=
(C)=

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

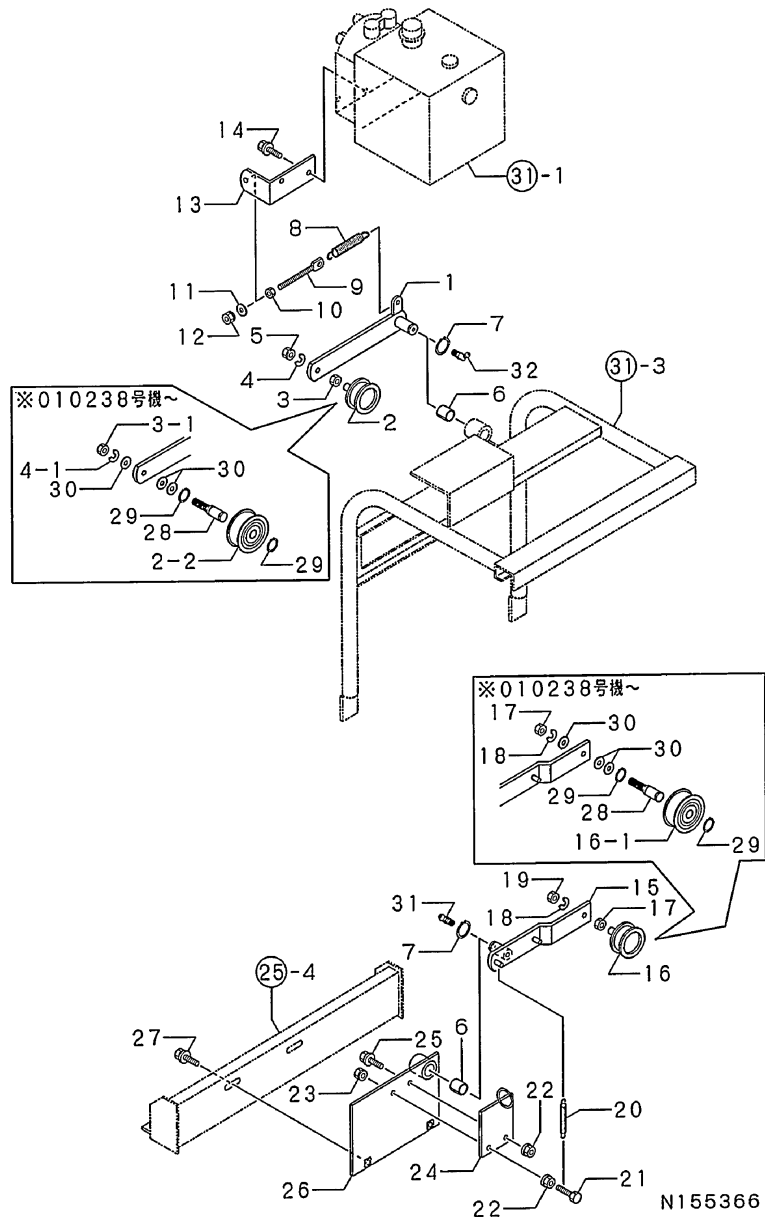
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	160891-45121	CASE, FAN(WHITE)(14)	1							
I	1-1	160891-45122	CASE, FAN(WHITE)(14)	1							N
(A=E76983)											
2	1	160890-45240	COVER, REAR	1							
3	1	26476-060142	BOLT M 6X 14,TAPPING	4							
4	1	26476-060142	BOLT M 6X 14,TAPPING	1							
5	1	160890-45200	HEAD COVER, SIDE	1							
6	1	26476-060142	BOLT M 6X 14,TAPPING	2							
7	1	160890-76050	STARTER ASSY, RECOIL	1							
8	2	160890-76250	RECOIL ASSY	1							
9	3	160890-76510	SPRING, SPIRAL	1							
10	3	160890-76520	REEL	1							
11	3	160890-76530	SPRING	2							
12	3	160890-76540	DOG	2							
13	3	160890-76550	SPRING, BRAKE	1							
14	3	160890-76570	RETAINER	1							
15	3	160890-76580	ROPE	1							
16	3	160260-76620	KNOB, STARTER	1							
17	3	160641-76570	SCREW, CENTER	1							
I	17A	160890-76600	CASE ASSY	1							W
(A=EXXX)											
18	2	160890-76590	PULLEY, STARTER	1							
19	1	26106-060082	BOLT M 6X 8 PLATED	4							
20	1	26106-060122	BOLT M 6X 12 PLATED	3							
21	1	160611-77250	SWITCH, STOP	1							
22	1	160495-77260	CODE	1							
23	1	26366-080002	NUT M 8	1							
24	1	160763-12600	GROMMET, AIR CLEANER	1							
I	26	160791-78522	IGNITER	1							
I	27	160690-78230	CORD, STOP	1							
I	28	160890-78560	ROTOR	1							
29	1	26476-060252	BOLT M 6X 25,TAPPING	2							
I	29-1	26476-060302	BOLT M 6X 30,TAPPING	2							R
(A=EXXX)											
I	29-2	160690-04350	BOLT M6X30	2							R
(A=E76261)											
30	1	29610-000650	CLAMP, SPEED 065	1							
31	1	160793-78010	PLUG, SPARK	1							
32	1	160700-78040	CAP, PLUG	1							
33	1	160700-78050	TERMINAL, PLUG	1							
34	1	160700-78720	GROMMET	1							
I	35	29610-000950	CLAMP, SPEED 095	1							Z
(A=EXXX)											

Remarks
(REMARKS)"EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG.19.

Fig.20. TENSION ARM

(A)=MCG1200FLD
(B)=MCG1200F-PQ
(C)=

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



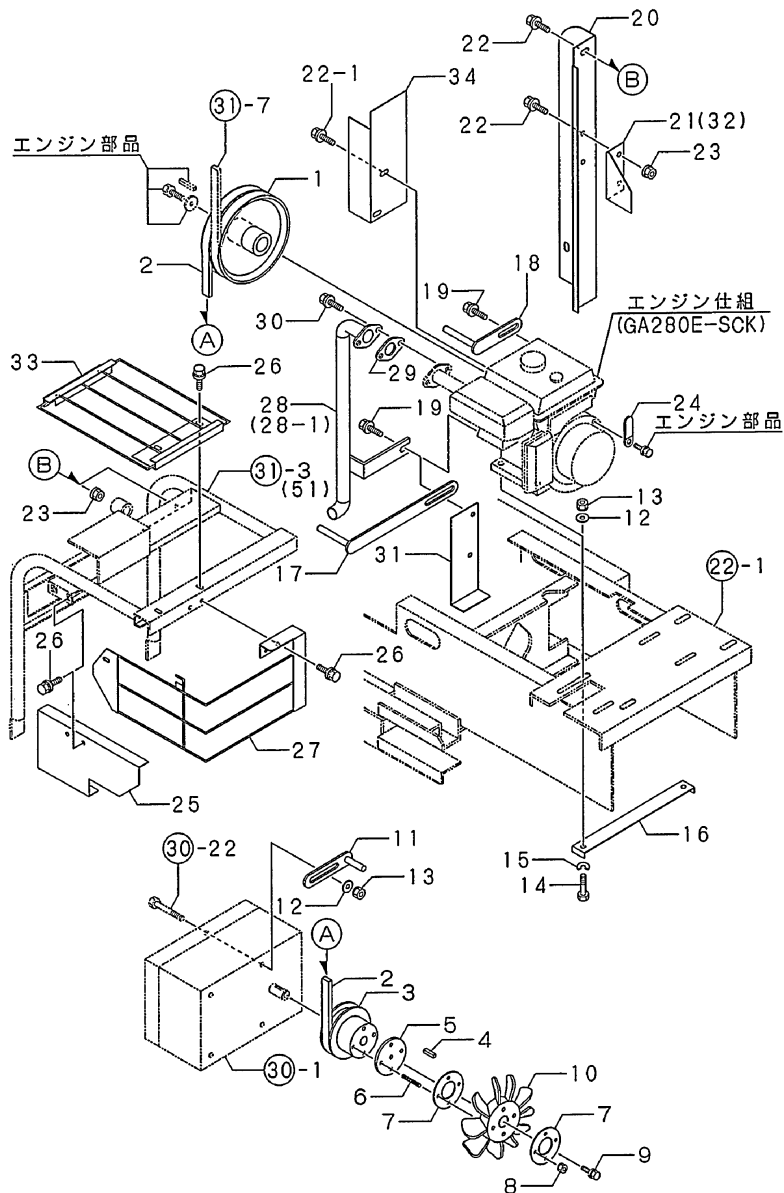
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1N1995-41370	TENSION ARM	1							
I	1-1	1N1995-41371 (A=F010238)	ARM, TENSION	1							N
2	1	1N1185-22060	ROLLER S,TENSION	1							
2-1	1	1N1291-22030 (A=F010043)	ROLLER SS,TENSION	1							N
I	2-2	1N1995-41460 (A=F010238)	IDLER	1							S
3	1	26717-100002	NUT M10	1							
3-1	1	26717-120002 (A=F010043)	NUT M12	1							S
4	1	22217-100000	SPRING WASHER 10	1							
4-1	1	22217-120000 (A=F010043)	SPRING WASHER 12	1							S
5	1	26051-100002	NUT M10	1							
5-1	1	26757-120002 (A=F010043)	LOCK NUT M12 PLATED	1							S
6	1	1N3513-61100	BUSH	2	1						
7	1	22242-000180	CIRCLIP 18	2	1						
8	1	1N1070-53000	SPRING,SD.CLTCH.LVR.	1							
9	1	1N1360-22090	SCREW 8X94,ADJUST	1							
10	1	26757-080002	LOCK NUT M 8 PLATED	1							
11	1	22137-080000	WASHER 8, POLISHED	1							
12	1	26051-080002	NUT M 8	1							
13	1	1N1995-41390	HOOK, SPRING	1							
14	1	26018-080164	BOLT M 8X 16	2							
15	1	1N1995-41320	ARM,MAIN CLUTCH	1	1						
I	15-1	1N1995-41321 (A=F010238) (B=F010238)	WASHER 10	1	1						N
16	1	1N1291-22030	ROLLER SS,TENSION	1	1						
I	16-1	1N1995-41460 (A=F010238) (B=F010238)	IDLER	1	1						S
17	1	26717-120002	NUT M12	1	1						
18	1	22217-120000	SPRING WASHER 12	1	1						
19	1	26757-120002	LOCK NUT M12 PLATED	1	1						
20	1	1N1190-45000	SPRING 11X72.5,TENS.	1	1						
I	20-1	1N1151-53000 (A=F010238) (B=F010238)	SPRING 12.5X54,TENS.	1	1						S
21	1	26117-060354	BOLT M 6X 35 PLATED	1	1						
22	1	26367-060002	NUT M 6	2	2						
23	1	26051-060002	NUT M 6	1	1						
24	1	1N1995-41420	SHOE, HOSE	1							
25	1	26018-060164	BOLT M 6X 16	1	1						
26	1	1N1995-41340	BRACKET,CLUTCH	1	1						
27	1	26018-080204	BOLT M 8X 20	2	2						
I	28	1N1995-41450 (A=F010238) (B=F010238)	SHAFT,IDLER	2	1						W
I	29	1 22242-000150 (A=F010238) (B=F010238)	CIRCLIP 15	4	2						W
I	30	1 22137-120000 (A=F010238) (B=F010238)	WASHER 12,POLISHED	6	3						W

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

Fig.21. PULLEY

(A)=MCG1200FLD
(B)=MCG1200F-PQ
(C)=

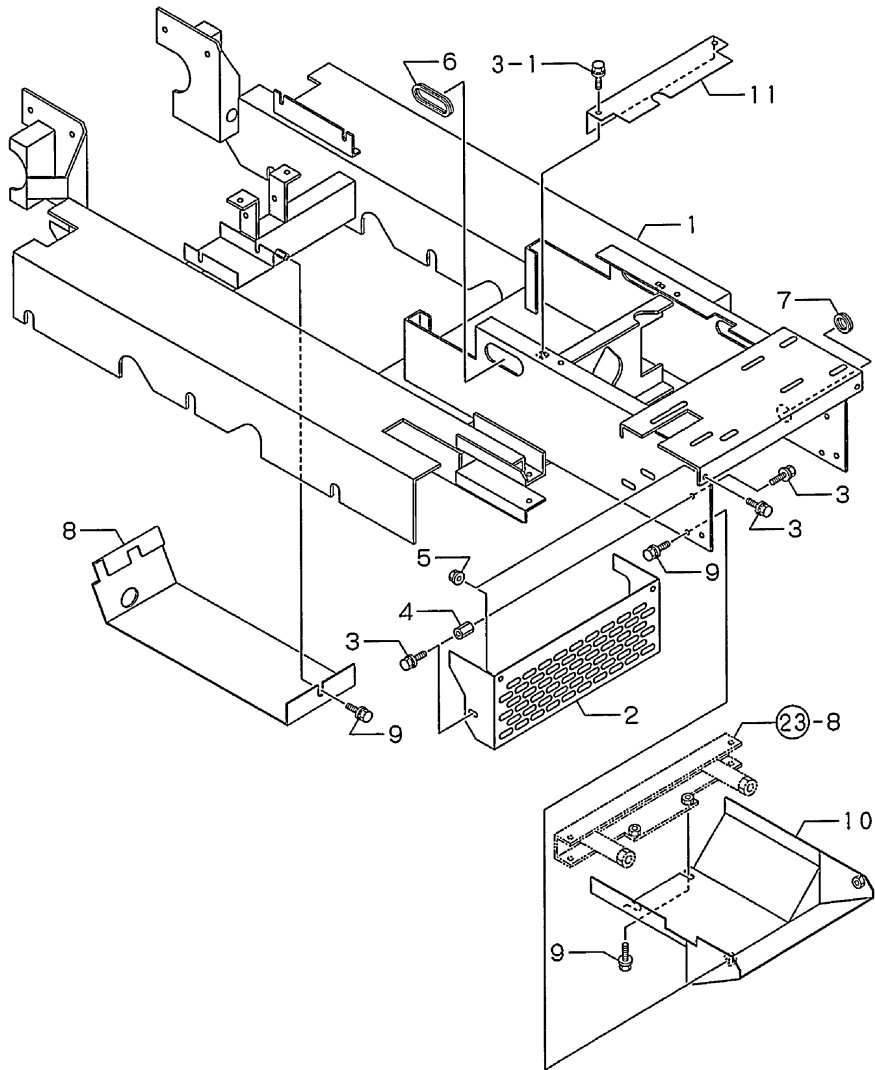
(D)=
(E)=
(F)=



N155367

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1N1995-21000	PULLEY,ENGINE	1	1						
2	1	25123-003201	V-BELT	1	1						
3	1	1N3508-21000	PULLEY	1	1						
4	1	22550-050250	KEY 5X25	1	1						
5	1	1N3516-21020	RETAINER,PULLEY	1	1						
6	1	1N3516-41720	BOLT M6X60	4	4						
7	1	1N3507-21030	STOPPER(B)	2	2						
8	1	26051-060002	NUT M 6	4	4						
9	1	26018-060164	BOLT M 6X 16	1	1						
10	1	1N3508-24010	FAN	1	1						
11	1	1N1291-22020	GUARD 40,BELT	2	2						
12	1	22137-080000	WASHER 8, POLISHED	6	6						
13	1	26051-080002	NUT M 8	6	6						
14	1	26116-080452	BOLT M 8X 45 PLATED	4	4						
14-1	1	1N1995-11040	BOLT 10X50	4	4						N
		(A=F010043) (B=F010043)									
15	1	22217-080000	SPRING WASHER 8	4	4						
16	1	1N1995-11030	HINGE	2	2						
17	1	1N1530-16040	GUIDE 70X165,BELT	1	1						
18	1	1N1530-22060	BELT GUIDE	1	1						
19	1	26018-080164	BOLT M 8X 16	2	2						
20	1	1N1995-58250	COVER B,BELT	1	1						
21	1	1N1995-58240	COVER A,BELT	1	1						
22	1	26018-060164	BOLT M 6X 16	4	4						
I 22-1	1	26018-060164	BOLT M 6X 16	6	6						K
		(A=F010238) (B=F010238)									
23	1	26367-060002	NUT M 6	4	4						
24	1	1E6020-83890	CLIP	1	1						
25	1	1N1995-58170	COVER, SILENCER	1	1						
I 25-1	1	1N1995-58171	COVER, SILENCER	1	1						N
		(A=F010238) (B=F010238)									
26	1	1N1291-58080	BOLT 6X16 W/P&SW.	4	8						
27	1	1N1995-58270	MUFFLER GURD	1	1						
28	1	1N1995-11000	PIPE, EXHAUST	1	1						
I 28-1	1	1N1995-11001	PIPE, EXHAUST	1	1						S
		(A=F010238) (B=F010238)									
29	1	114252-13900	FLANGE	1	1						
30	1	26018-080204	BOLT M 8X 20	2	2						
31	1	1N1995-58260	COVER C,BELT	1	1						
32	1	1N1995-58340	COVER A,BELT		1						
33	1	1N1995-58360	MUFFLER GURD		1						
I 34	1	1N1995-58430	PLATE	1	1						W
		(A=F010238) (B=F010238)									

Fig.22. BODY FRAME



N155368

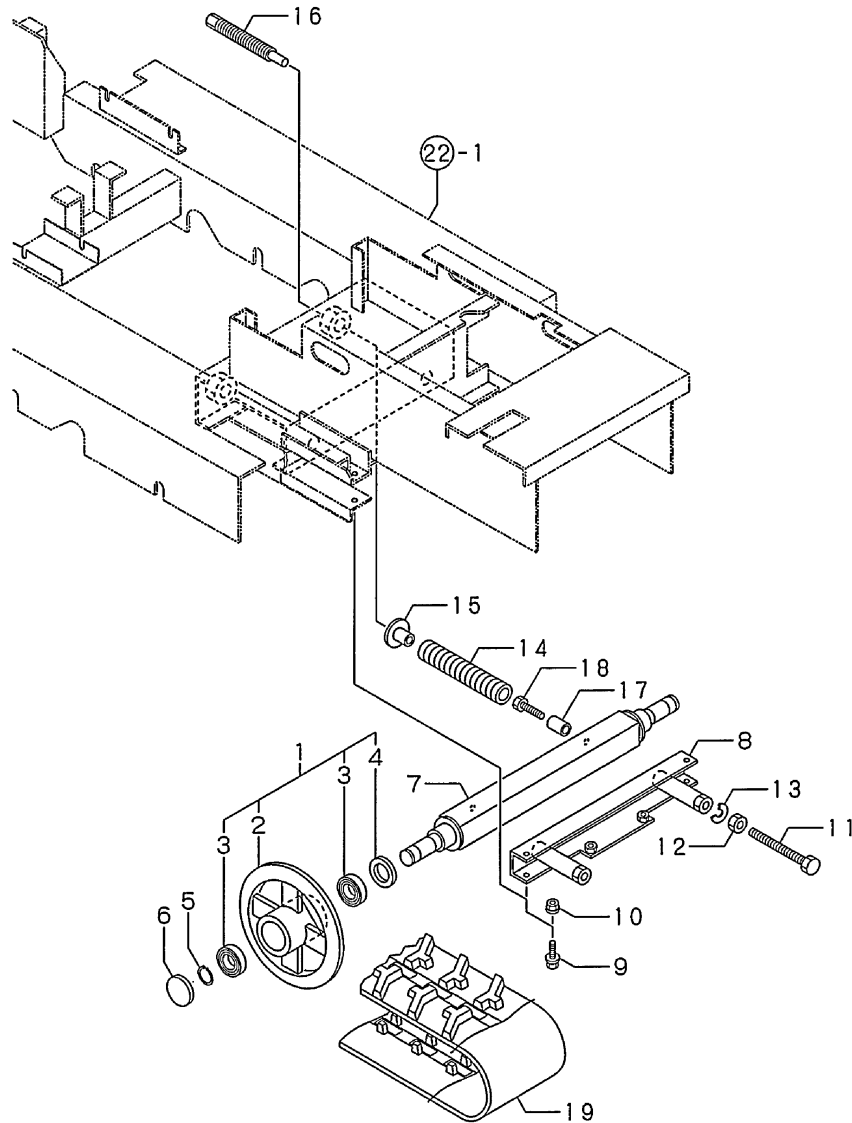
OCNP3-G91000 22. BODY FRAME

(A)=MCG1200FLD
(B)=MCG1200F-PQ
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1N1995-31000	FRAME,BODY	1	1						
I	1-1	1N1995-31001	FRAME,BODY	1	1						N
		(A=F010238) (B=F010238)									
2	1	1N1995-58060	HOUSING,BLOWER	1	1						
I	2-1	1N1995-58061	HOUSING,BLOWER	1	1						N
		(A=F010238) (B=F010238)									
3	1	1N1291-58080	BOLT 6X16 W/P&SW.	6	6						
I	3-1	1N1291-58080	BOLT 6X16 W/P&SW.	8	8						K
		(A=F010238) (B=F010238)									
4	1	1N1995-58320	NUT M6X25	2	2						
5	1	26367-060002	NUT M 6	2	2						
6	1	1N1185-53000	GROMMET 70	2	2						
7	1	1N1185-53010	GROMMET 35	1	1						
8	1	1N1995-58010	GURD,UNDER F	1	1						
9	1	26018-080204	BOLT M 8X 20	5	5						
10	1	1N1995-58020	GURD,UNDER R	1	1						
I	10-1	1N1995-58021	GURD,UNDER R	1	1						N
		(A=F010238) (B=F010238)									
I	11	1N1995-58420	COVER	1	1						W
		(A=F010238) (B=F010238)									

Fig.23. IDLER



(A)=MCG1200FLD
(B)=MCG1200F-PQ
(C)=

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

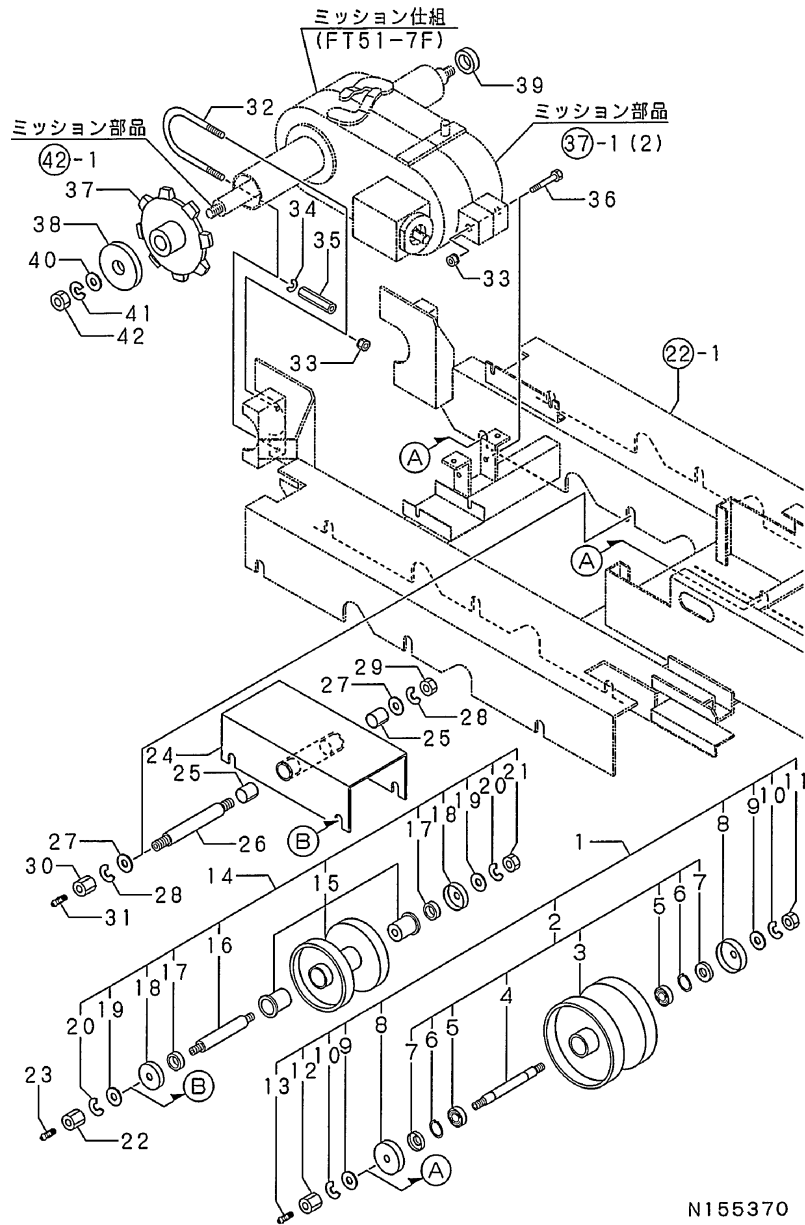
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	7N3542-35000	FLOAT RING ASSY.	2	2						
2	2	1N3503-35070	WHEEL, IDLE	2	2						
3	2	24101-060054	BALL BEARING 6005	4	4						
4	2	24421-354707	OIL SEAL	2	2						
5	1	22242-000250	CIRCLIP 25S	2	2						
6	1	1N3506-35020	SEAL CAP	2	2						
7	1	1N1995-35040	SHAFT, FRONT IDLER	1	1						
8	1	1N1995-37000	HINGE	1	1						
9	1	26018-100254	BOLT M10X 25	4	4						
10	1	26367-100002	U-NUT M10	4	4						
11	1	26117-161504	BOLT 16X150	2	2						
12	1	26757-160002	LOCK NUT M16 PLATED	2	2						
13	1	22217-160000	SPRING WASHER 16	2	2						
14	1	1N1995-35010	SPRING	2	2						
15	1	1N1995-35030	SEAT, SPRING	2	2						
16	1	1N1995-35060	SCREW	2	2						
17	1	1N1995-68060	GUIDE, SPRING	2	2						
18	1	1N1995-35080	BOLT M12X45	2	2						
19	1	1N1995-37020	CRAWLER	2	2						

N155369

Fig.24. TRACK ROLLER

(A)=MCG1200FLD
(B)=MCG1200F-PQ
(C)=

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



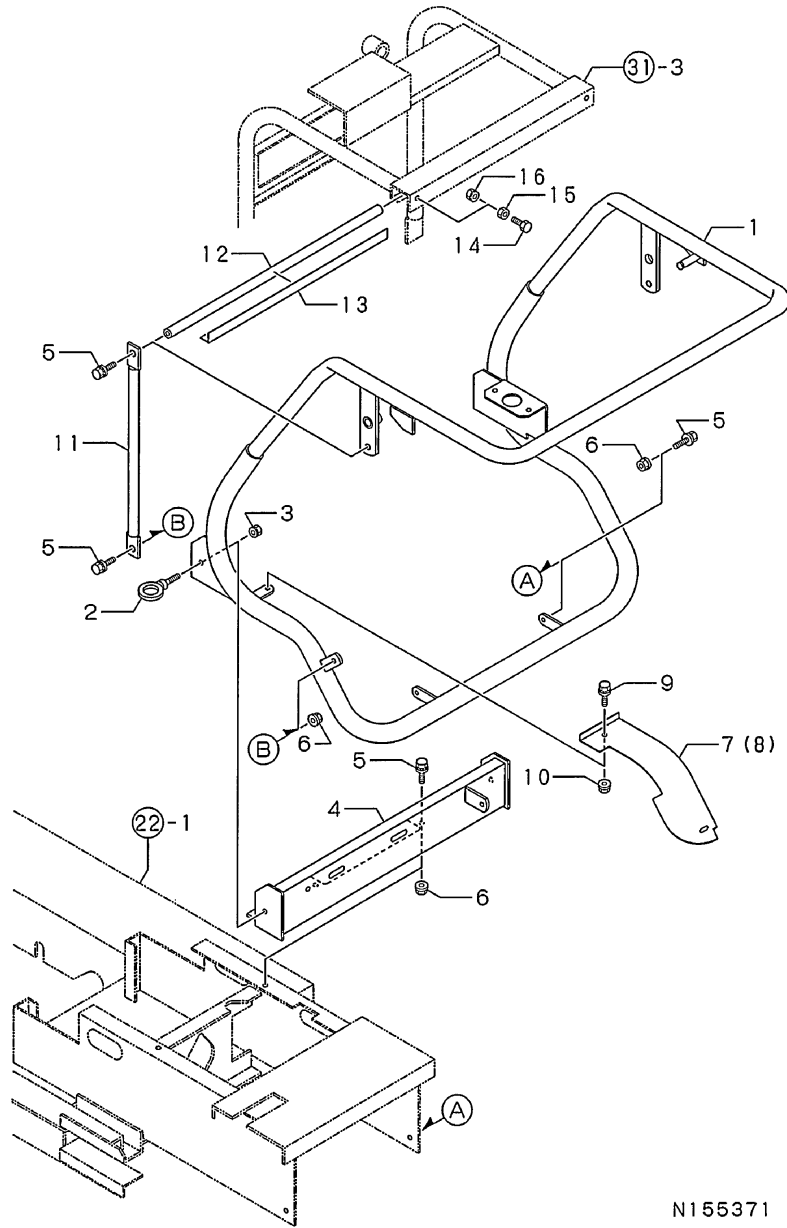
N155370

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	7N3542-36010	LWR.TRANK ROLLER SET	4	4						
2	2	7N3542-36000	LWR.TRANK ROLLER ASY	4	4						
3	3	1N3542-36040	LOWER RING	4	4						
4	3	1N3545-36010	SHAFT	4	4						
5	3	24101-060044	BALL BEARING #6004	8	8						
6	3	22242-000200	CIRCLIP 20	8	8						
7	3	24421-204212	OIL SEAL	8	8						
8	2	1N1240-35030	BASE,STAND	8	8						
9	2	22137-160000	WASHER 16,POLISHED	8	8						
10	2	22217-160000	SPRING WASHER 16	8	8						
11	2	26757-160002	LOCK NUT M16 PLATED	4	4						
12	1	1N1101-36050	NUT M16,HIGH	4	4						
13	1	24761-060000	NIPPLE MT6X1, GREASE	4	4						
14	1	7N3560-36001	ROLLER ASSY.,TRACK	4	4						
19	2	22137-120000	WASHER 12,POLISHED	8	8						
20	2	22217-120000	SPRING WASHER 12	8	8						
21	2	26717-120002	NUT M12	4	4						
22	1	1N3561-36000	NUT M12,HIGH	4	4						
23	1	24761-060000	NIPPLE MT6X1, GREASE	4	4						
24	1	1N1995-36020	EQUALIZER	2	2						
25	1	1N1415-68300	LINER ML2225,M	4	4						
26	1	1N1995-36000	SHAFT	2	2						
27	1	22137-160000	WASHER 16,POLISHED	4	4						
28	1	22217-160000	SPRING WASHER 16	4	4						
29	1	26757-160002	LOCK NUT M16 PLATED	2	2						
30	1	1N1101-36050	NUT M16,HIGH	2	2						
31	1	24761-060000	NIPPLE MT6X1, GREASE	2	2						
32	1	1N3501-35030	U-BOLT	2	2						
33	1	26051-100002	NUT M10	3	3						
34	1	22217-100000	SPRING WASHER 10	2	2						
35	1	1N1995-35070	NUT M10X70	2	2						
36	1	26117-100702	BOLT M10X 70 PLATED	1	1						
37	1	1N1995-35090	SPROCKET	2	2						
38	1	1N1995-35100	PLATE	1	1						
39	1	1N1995-35110	COLLAR,AXLE	1	1						
40	1	22137-160000	WASHER 16,POLISHED	2	2						
41	1	22217-160000	SPRING WASHER 16	2	2						
42	1	26717-160002	NUT M16	2	2						

Fig.25. HANDLE

(A)=MCG1200FLD
 (B)=MCG1200F-PQ
 (C)=

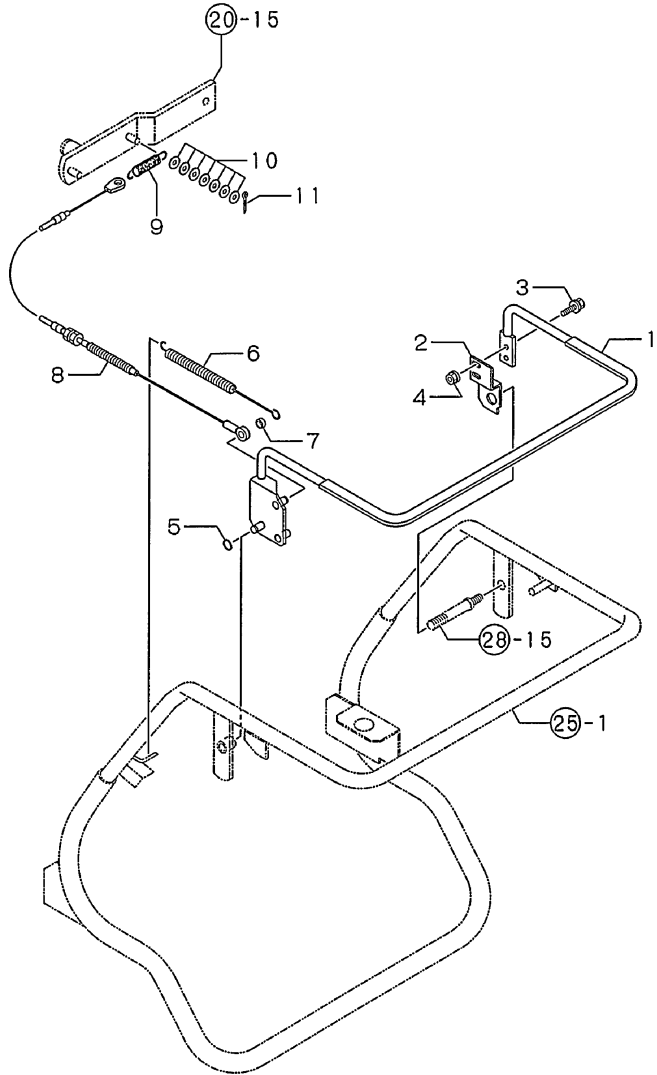
(D)=
 (E)=
 (F)=



N155371

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1N1995-47000	HANDLE	1	1						
2	1	1N1995-31280	BOLT M10	2	2						
3	1	26051-100002	NUT M10	2	2						
4	1	1N1995-47140	HANDLE BRACKET	1	1						
I 4-1	1	1N1995-47141	BRACKET	1	1						N
		(A=F010238) (B=F010238)									
5	1	26018-080204	BOLT M 8X 20	8	8						
6	1	26367-080002	U-NUT M 8	6	6						
7	1	1N1995-58070	COVER L,FENDER	1	1						
8	1	1N1995-58080	COVER R,FENDER	1	1						
9	1	1N1291-58080	BOLT 6X16 W/P&SW.	4	4						
10	1	26367-060002	NUT M 6	4	4						
11	1	1N1995-47130	STAY,HANDLE	2	2						
12	1	1N1995-47040	STAY,HANDLE A	1	1						
13	1	1N1995-45140	PLATE	1	1						
14	1	26117-060304	BOLT M 6X 30 PLATED	2	2						
15	1	26757-060002	NUT M 6	2	2						
16	1	26051-060002	NUT M 6	2	2						

Fig.26. TRAVEL CLUTCH LEVER



N155372

0CNP3-G91000 26. TRAVEL CLUTCH LEVER

(A)=MCG1200FLD
(B)=MCG1200F-PQ
(C)=

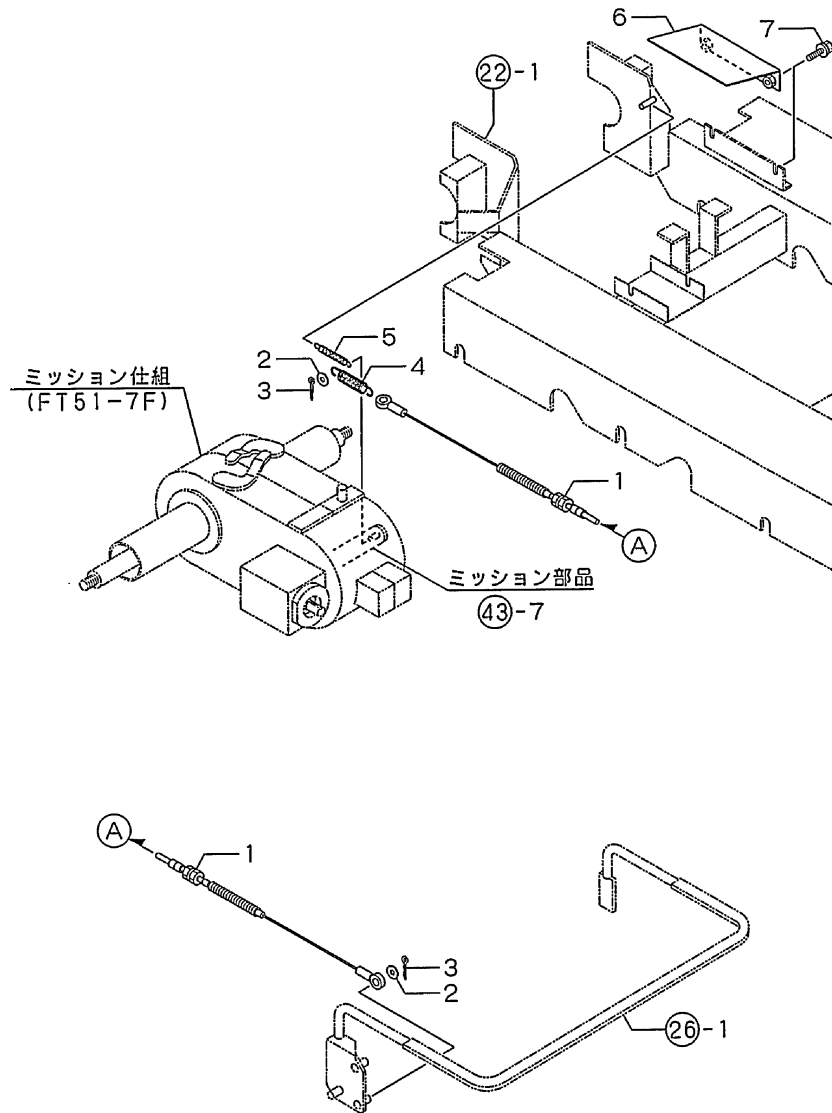
(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1N1995-41240	LEVER,DEADMAN	1	1						
2	1	1N1995-41210	BRACKET,CLUTCH LEVER	1	1						
3	1	1N1291-58080	BOLT 6X16 W/P&SW.	2	2						
4	1	26367-060002	NUT M 6	2	2						
5	1	22242-000120	CIRCLIP 12	1	1						
6	1	1N3503-53000	SPRING	1	1						
7	1	1N1995-41040	SPACER	1	1						
8	1	1N1995-42000	WIRE,CONTROL	1	1						
9	1	1N3503-53010	SPRING	1	1						
10	1	22137-080000	WASHER 8, POLISHED	7	7						
11	1	22417-250200	COTTER PIN 2.5X20	1	1						

Fig.27. BRAKE LEVER

(A)=MCG1200FLD
 (B)=MCG1200F-PQ
 (C)=

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



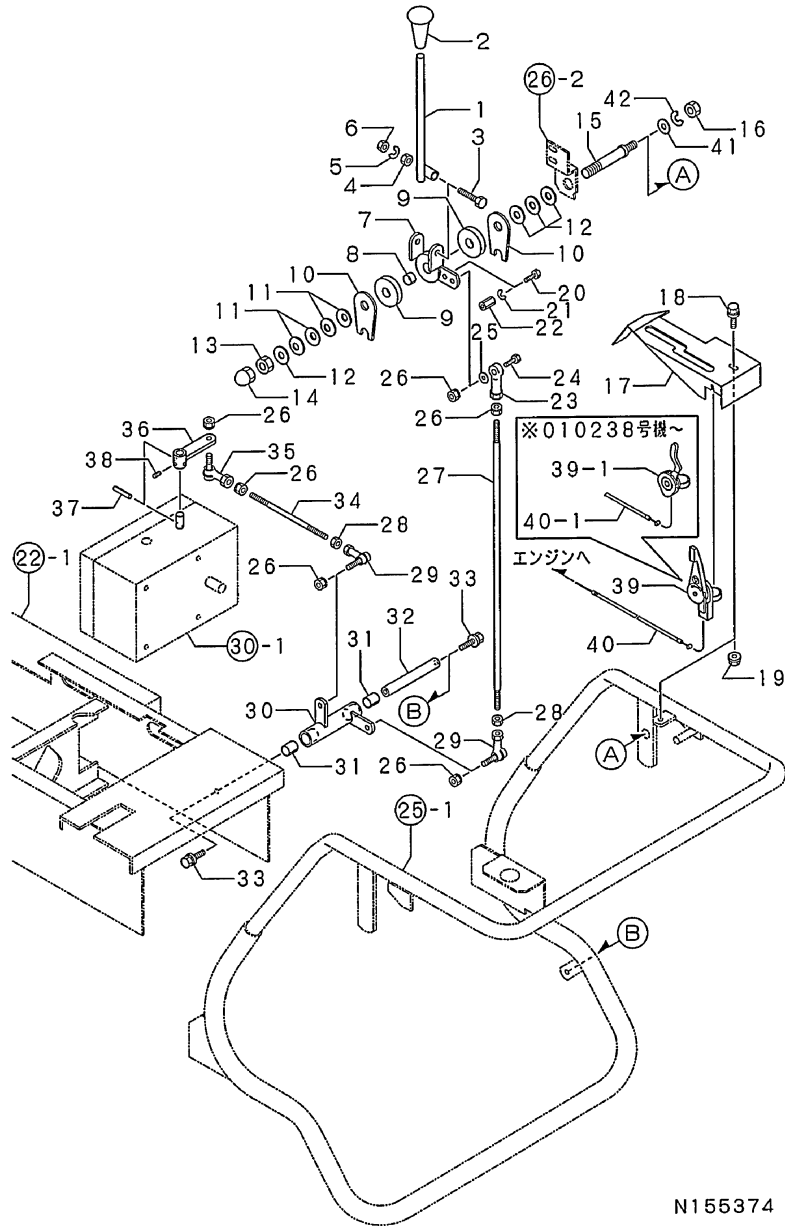
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1N1995-42010	WIRE,CONTROL	1	1						
2	1	22137-080000	WASHER 8, POLISHED	1	1						
3	1	22417-250200	COTTER PIN 2.5X20	1	1						
4	1	1N3503-53010	SPRING	1	1						
I 4-1	1	1N3503-53000	SPRING	1	1						S
		(A=F010238) (B=F010238)									
5	1	1N1190-45000	SPRING 11X72.5,TENS.	1	1						
6	1	1N1995-58130	BRAKE COVER	1	1						
7	1	26018-080204	BOLT M 8X 20	2	2						

N155373

Fig.28. HST LEVER

(A)=MCG1200FLD
(B)=MCG1200F-PQ
(C)=

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



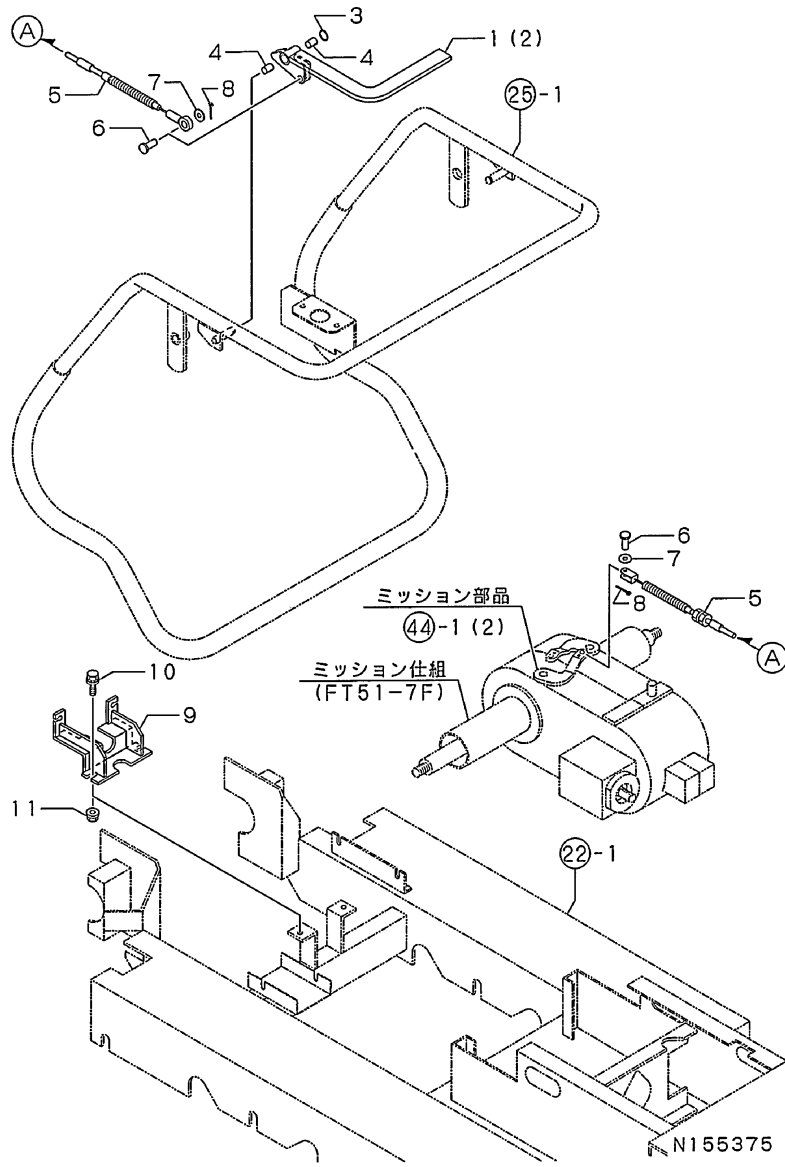
N155374

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1N1995-41190	CHANGE LEVER	1	1						
2	1	1N1101-44010	GRIP 10,CLUTCH	1	1						
3	1	26117-100702	BOLT M10X 70 PLATED	1	1						
4	1	26717-100002	NUT M10	1	1						
5	1	22217-100000	SPRING WASHER 10	1	1						
6	1	26757-100002	LOCK NUT M10	1	1						
7	1	1N1995-41170	LEVER B,CHANGE	1	1						
8	1	1N3510-61190	LINER	1	1						
9	1	1N1995-41010	DISC PLATE	2	2						
10	1	1N1995-41200	PLATE	2	2						
11	1	1N1211-47180	WASHER 16,SPRING	4	4						
12	1	22137-160000	WASHER 16,POLISHED	4	4						
13	1	26717-160002	NUT M16	1	1						
14	1	26657-160002	CAP NUT M16	1	1						
15	1	1N1995-47010	SHAFT,FULCRUM	1	1						
16	1	26757-120002	LOCK NUT M12 PLATED	1	1						
17	1	1N1995-41020	GUIDE	1	1						
18	1	1N1291-58080	BOLT 6X16 W/P&SW.	2	2						
19	1	26367-060002	NUT M 6	2	2						
20	1	26557-060162	SCREW M 6X 16	1	1						
21	1	22217-060000	SPRING WASHER 6	1	1						
22	1	1N3514-42520	NUT M6X20	1	1						
23	1	1N1555-41350	ROD END	1	1						
24	1	26117-080304	BOLT M 8X 30 PLATED	1	1						
25	1	22137-080000	WASHER 8, POLISHED	1	1						
26	1	26051-080002	NUT M 8	6	6						
27	1	1N1995-41000	ROD,ADJUSTING	1	1						
28	1	1N3506-41100	M8X6.5 LOCKNUT LEFT-	2	2						
29	1	1N3506-41180	LINK BALL L	2	2						
30	1	1N1995-41050	LINK,CHANGE	1	1						
31	1	1E1107-62000	LINER M	2	2						
32	1	1N3513-45100	SHAFT	1	1						
33	1	26018-080204	BOLT M 8X 20	2	2						
34	1	1N3513-45250	SCREW	1	1						
35	1	1N1142-45080	END 8,ROD	1	1						
36	1	1N1995-41150	LEVER A,CHANGE	1	1						
37	1	22351-050025	SPRING PIN 5X25	1	1						
38	1	26979-060082	SCREW	1	1						
39	1	1N1993-51040	LEVER,THROTTLE	1	1						
I 39-1	1	1N1995-51000	THROTTLE LEVER	1	1						S
		(A=F010238) (B=F010238)									
40	1	1N3561-51070	WIRE,ACCELE	1	1						
I 40-1	1	1N1995-51010	WIRE,THROTTLE	1	1						S
		(A=F010238) (B=F010238)									
41	1	22137-120000	WASHER 12,POLISHED	1	1						
42	1	22217-120000	SPRING WASHER 12	1	1						

Fig.29. SIDE CLUTCH LEVER

(A)=MCG1200FLD
 (B)=MCG1200F-PQ
 (C)=

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

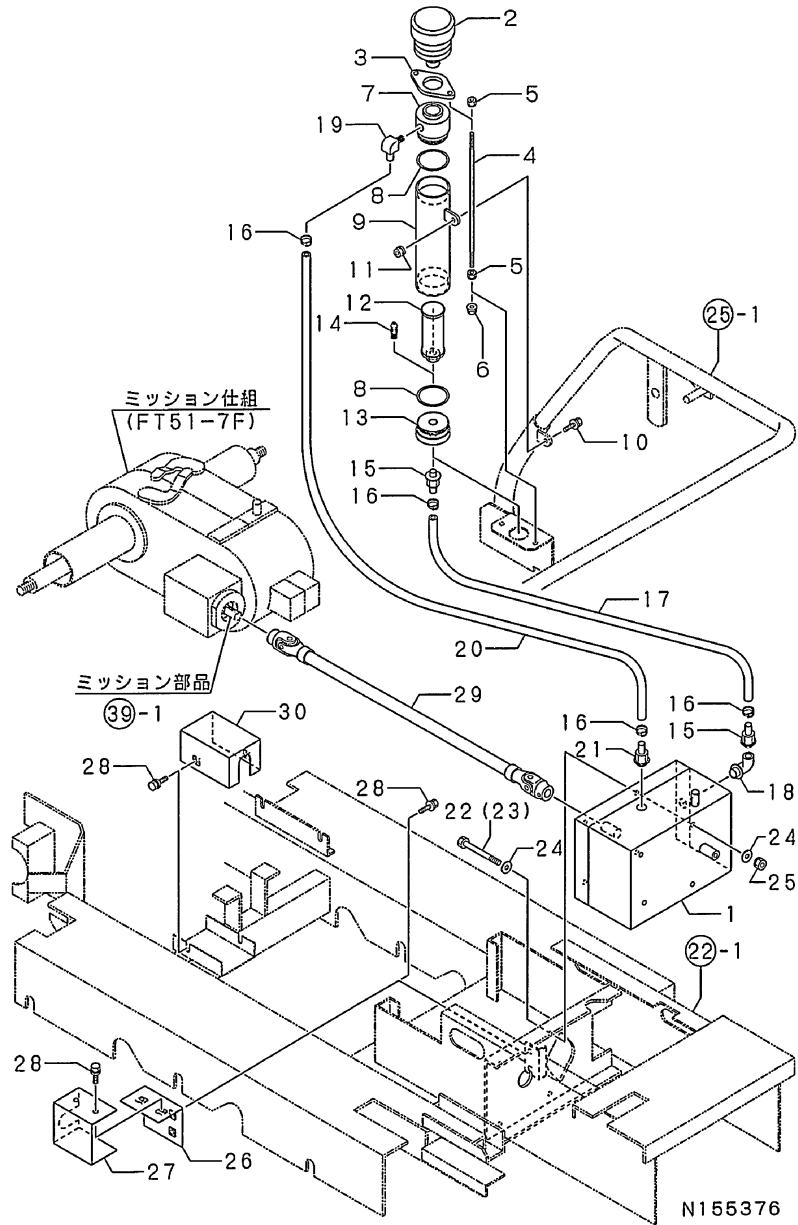


REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1N1995-41080	LEVER L,SIDE CLUTCH	1	1						
2	1	1N1995-41070	SIDE CLUTCH LEVER R	1	1						
3	1	22242-000120	CIRCLIP 12	2	2						
4	1	1N1995-41440	BUSH	4	4						
5	1	1N1995-44000	SIDE CLUTCH WIRE	2	2						
I	6	1N1566-42170	RIVET	4	4						
7	1	22137-060000	WASHER 6, POLISHED	4	4						
8	1	22417-250200	COTTER PIN 2.5X20	4	4						
9	1	1N1995-41270	BRACKET, OUTER	1	1						
10	1	26018-080204	BOLT M 8X 20	2	2						
11	1	26367-080002	U-NUT M 8	2	2						

Fig.30. HST TANK

(A)=MCG1200FLD
(B)=MCG1200F-PQ
(C)=

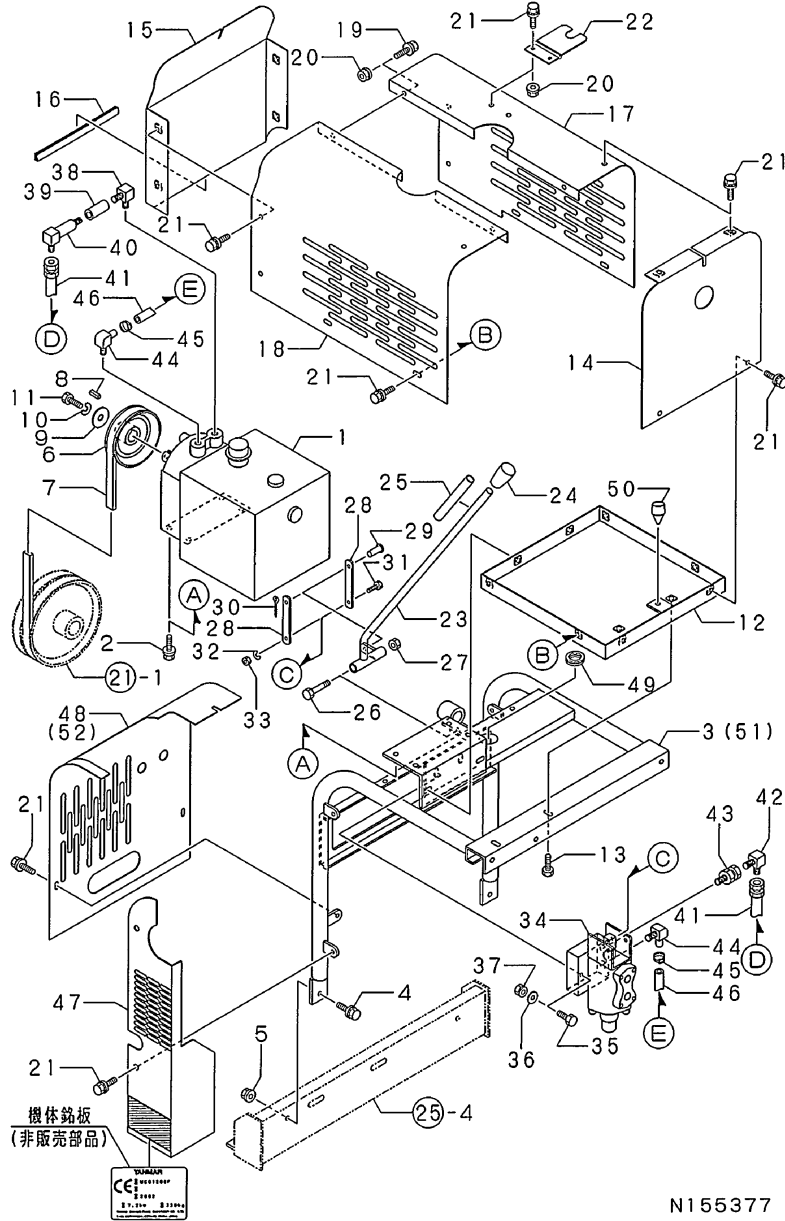
(D)=
(E)=
(F)=



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	7N1995-24000	HST	1	1						
2	1	1N3506-24000	TANK	1	1						
3	1	1N1995-25050	RETAINER	1	1						
4	1	1N1995-25030	BOLT	2	2						
5	1	26051-060002	NUT M 6	4	4						
6	1	26367-060002	NUT M 6	2	2						
7	1	1N1995-25000	HEAD,OIL TANK	1	1						
8	1	1N1995-61140	O-RING 1A G-45.0	2	2						
9	1	1N1995-25040	HST TANK	1	1						
10	1	26018-080204	BOLT M 8X 20	1	1						
11	1	26367-080002	U-NUT M 8	1	1						
12	1	1N1995-61060	STRAINER	1	1						
13	1	1N1995-25010	HEAD,OIL TANK	1	1						
14	1	1N1995-61120	NIPPLE	1	1						
15	1	1N1995-61090	NIPPLE,HOSE	2	2						
16	1	1N3507-61150	CLAMP	4	4						
17	1	1N1995-61180	SUCTION HOSE	1	1						
18	1	1N1995-61080	ELBOW,90 ADJUSTABLE	1	1						
19	1	1N1995-61070	ELBOW	1	1						
20	1	1N1995-61160	SUCTION HOSE	1	1						
21	1	1N3507-61080	JOINT D	1	1						
22	1	26116-081302	BOLT M 8X130 PLATED	2	2						
23	1	26117-080452	BOLT M 8X 45	2	2						
24	1	22137-080000	WASHER 8, POLISHED	8	8						
25	1	26051-080002	NUT M 8	4	4						
26	1	1N1995-58090	COVER	1	1						
27	1	1N1995-58000	COVER	1	1						
28	1	26018-060164	BOLT M 6X 16	6	6						
29	1	1N1995-23000	SHAFT,PROPELLER	1	1						
30	1	1N1995-58110	COVER	1	1						

NPC-4430	1. シリンダ,クランクケース	N156939
TE059M-AB53	1. 05/03 2. 3.	PLUS

Fig.31. HYDRAULIC PUMP



N155377

OCNP3-G91000 31. HYDRAULIC PUMP

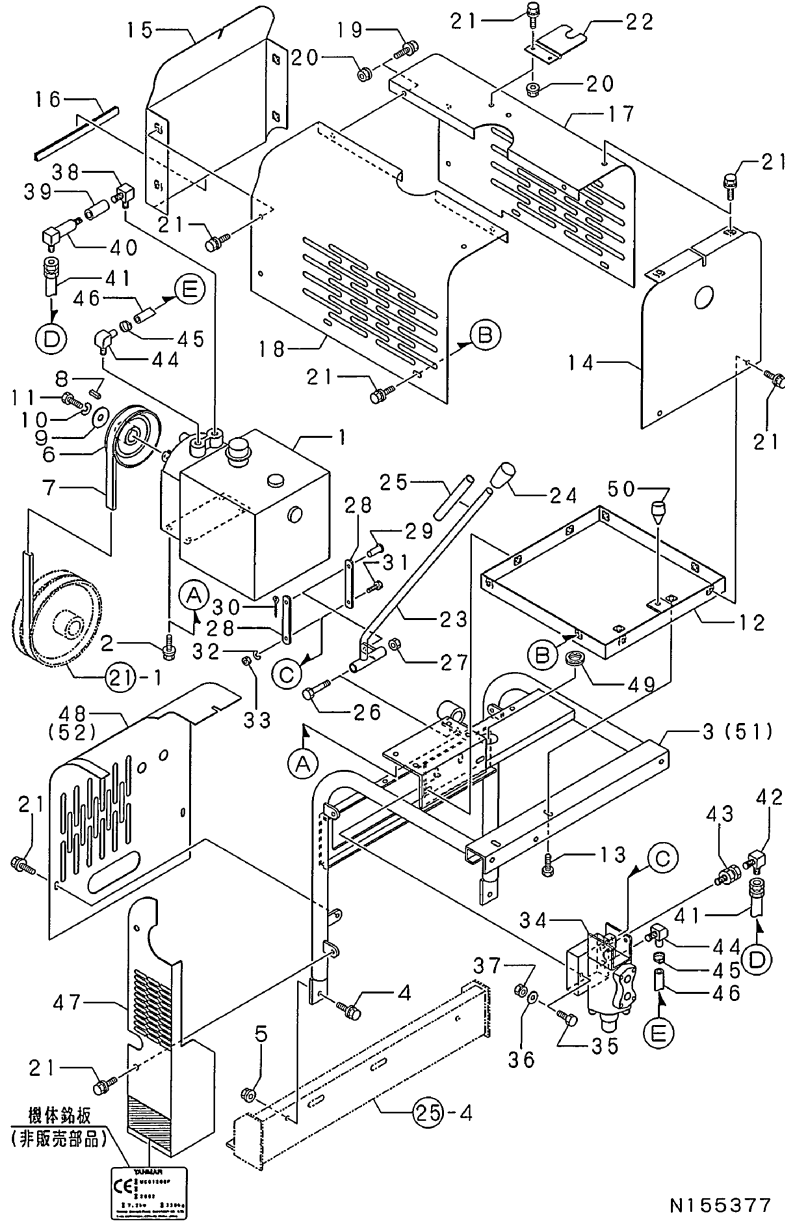
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(B)=MCG1200F-PQ
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	7N1995-61000	HYDRAULIC PUMP	1							
2	1	26018-080204	BOLT M 8X 20	4							
3	1	1N1995-45060	PLATFORM,PACKAGE	1							
4	1	26018-100254	BOLT M10X 25	2	2						
5	1	26367-100002	U-NUT M10	2	2						
6	1	1N1995-21010	PULLEY	1							
7	1	25123-005401	V-BELT	1							
8	1	22550-050150	KEY 5X15	1							
9	1	1N1210-16060	WASHER 11X35,RUBBER	1							
10	1	22217-100000	SPRING WASHER 10	1							
I 11	1	26117-100164	BOLT M10X 16 PLATED	1							
12	1	1N1995-45150	SUMP, OIL	1							
13	1	1E1115-58300	BOLT 6X20	2							
14	1	1N1995-58180	TANK COVER	1							
15	1	1N1995-58200	TANK COVER	1							
16	1	1N1995-58330	TRIM	1							
17	1	1N1995-58220	COVER R, TANK	1							
18	1	1N1995-58230	COVER L,TANK	1							
19	1	26018-060164	BOLT M 6X 16	2							
20	1	26367-060002	NUT M 6	4							
21	1	1N1291-58080	BOLT 6X16 W/P&SW.	20	6						
22	1	1N1995-45030	PLATE	1							
23	1	1N1995-45000	LEVER, DUMP	1							
24	1	1N1101-44020	GRIP 10,BRAKE	1							
25	1	1N1995-45180	VINYL HOSE	1							
26	1	26117-100804	BOLT 10X80	1							
27	1	26347-100002	U-NUT M10	1							
28	1	1N1995-45050	LINK,DUMP LEVER	2							
29	1	1N1215-51000	PIN 6X16,RIVET	1							
30	1	22417-250200	COTTER PIN 2.5X20	1							
31	1	26117-050204	BOLT M 5X 20 PLATED	1							
32	1	22217-050000	SPRING WASHER 5	1							
33	1	26717-050002	NUT 5	1							
34	1	7N1995-61010	VALVE	1							
35	1	26116-060352	BOLT M 6X 35 PLATED	2							
36	1	22137-060000	WASHER 6, POLISHED	2							
37	1	26051-060002	NUT M 6	2							
38	1	1N1995-61100	ELBOW	1							
39	1	1N1995-61110	SOCKET	1							
40	1	1N3512-61040	ELBOW, LONG	1							
41	1	1N1995-61050	HOSE H2-800,HYDRAUL.	1							
42	1	1N3516-45210	ELBOW	1							
43	1	1E1107-61260	ADAPTER	1							
44	1	1N1995-61070	ELBOW	2							
45	1	1N1995-61130	HOSE BAND	2							
46	1	1N1995-61150	SUCTION HOSE	1							
47	1	1N1995-58150	SIDE COVER	1	1						
I 47-1	1	1N1995-58410		1	1						N
				(A=F010238)		(B=F010238)					
48	1	1N1995-58160	FRONT COVER	1							
49	1	1N1185-53010	GROMMET 35	1							

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

Fig.31. HYDRAULIC PUMP



N155377

OCNP3-G91000 31. HYDRAULIC PUMP

(A)=MCG1200FLD
(B)=MCG1200F-PQ
(C)=

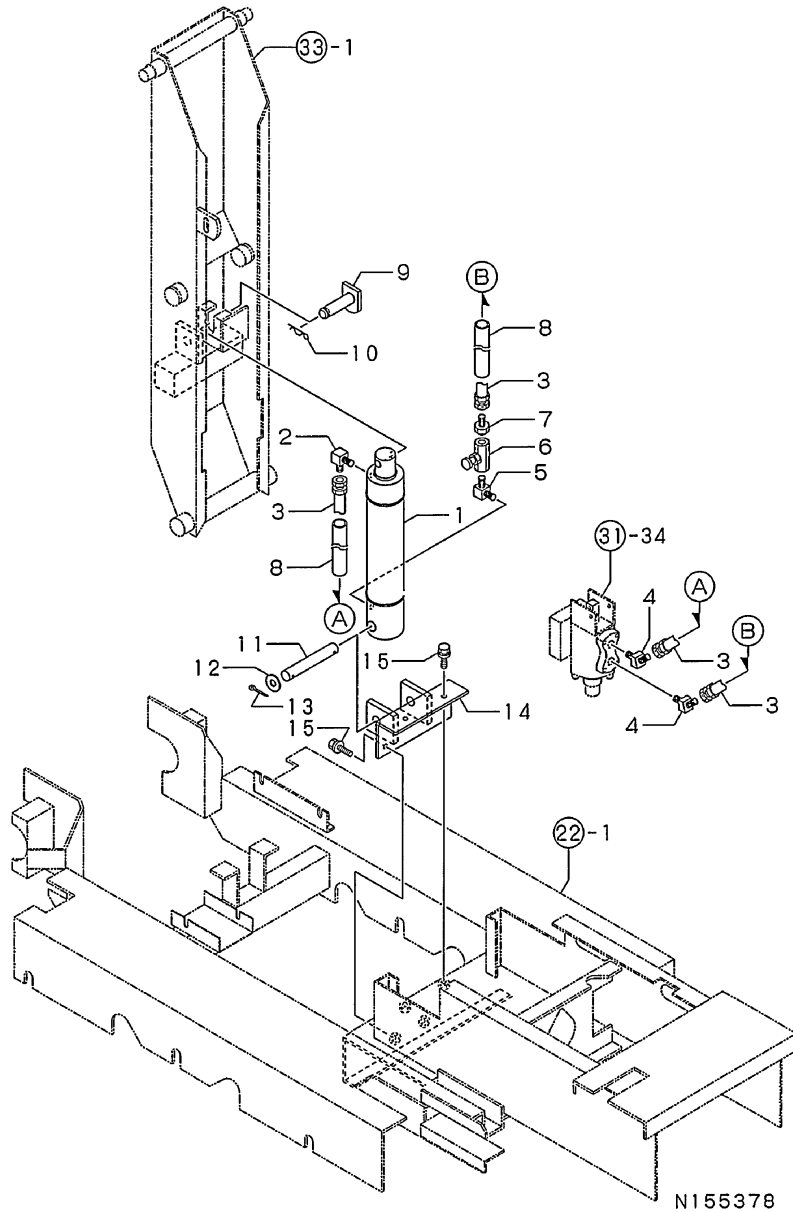
(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
50	1	1N1101-44040	RUBBER,STOPPER	1							
51	1	1N1995-45210	MOUNT,COVER		1						
52	1	1N1995-58350	FRONT COVER		1						

Fig.32. HYDRAULIC CYLINDER

(A)=MCG1200FLD
 (B)=MCG1200F-PQ
 (C)=

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

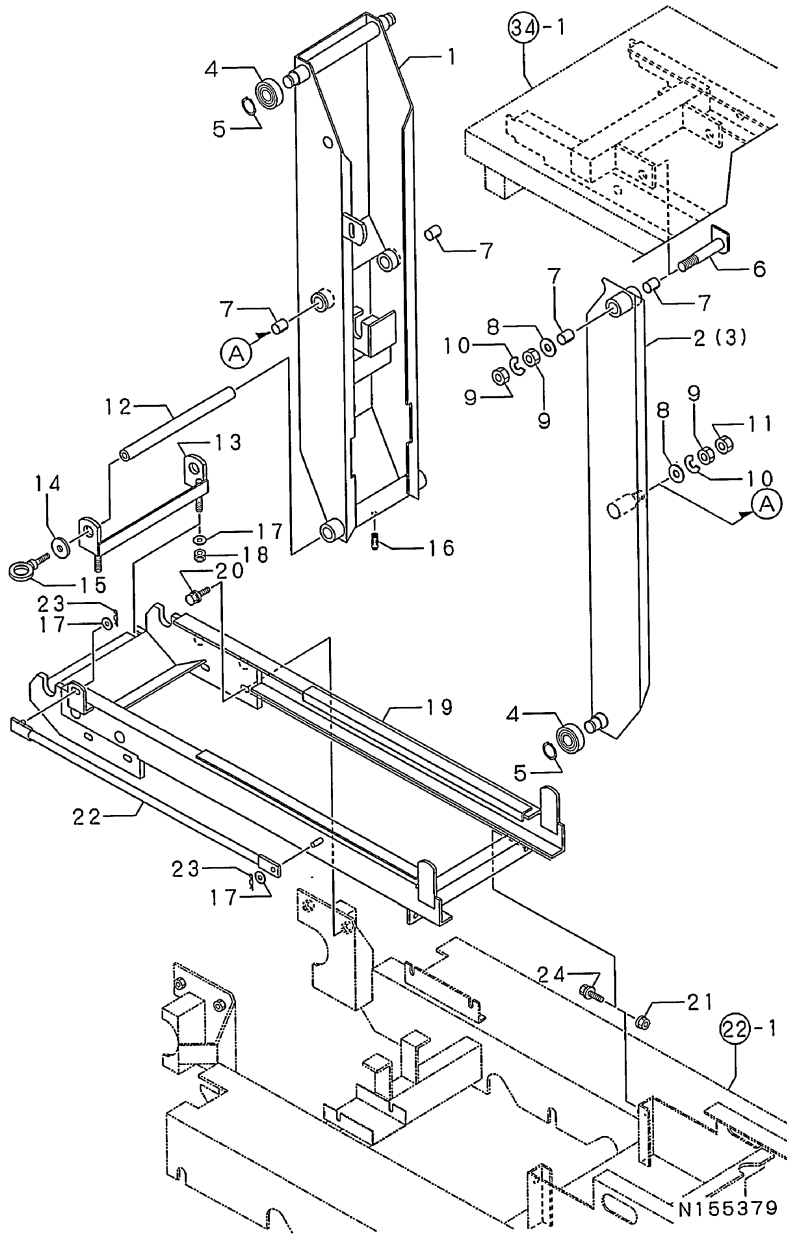


REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1N1995-61000	CYLINDER	1							
2	1	1N1090-61030	ELBOW	1							
3	1	1N1995-61040	HOSE	2							
4	1	1E1101-61040	ELBOW 4	2							
5	1	1N1995-61100	ELBOW	1							
6	1	1N3512-61020	VALVE,THRITTLE	1							
7	1	1E1107-61250	ADAPTER	1							
8	1	1N1995-61170	VINYL HOSE	2							
9	1	1N1995-68480	PIN,CYLINDER	1							
10	1	22360-180000	SNAP PIN 18	1							
11	1	1N3544-61020	PIN	1							
12	1	22137-180000	WASHER 18	2							
13	1	22417-400400	COTTER PIN 4.0X40	2							
14	1	1N1995-68260	BRACKET	1							
15	1	26018-100254	BOLT M10X 25	4							

Fig.33. PANTAGRAPH

(A)=MCG1200FLD
(B)=MCG1200F-PQ
(C)=

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

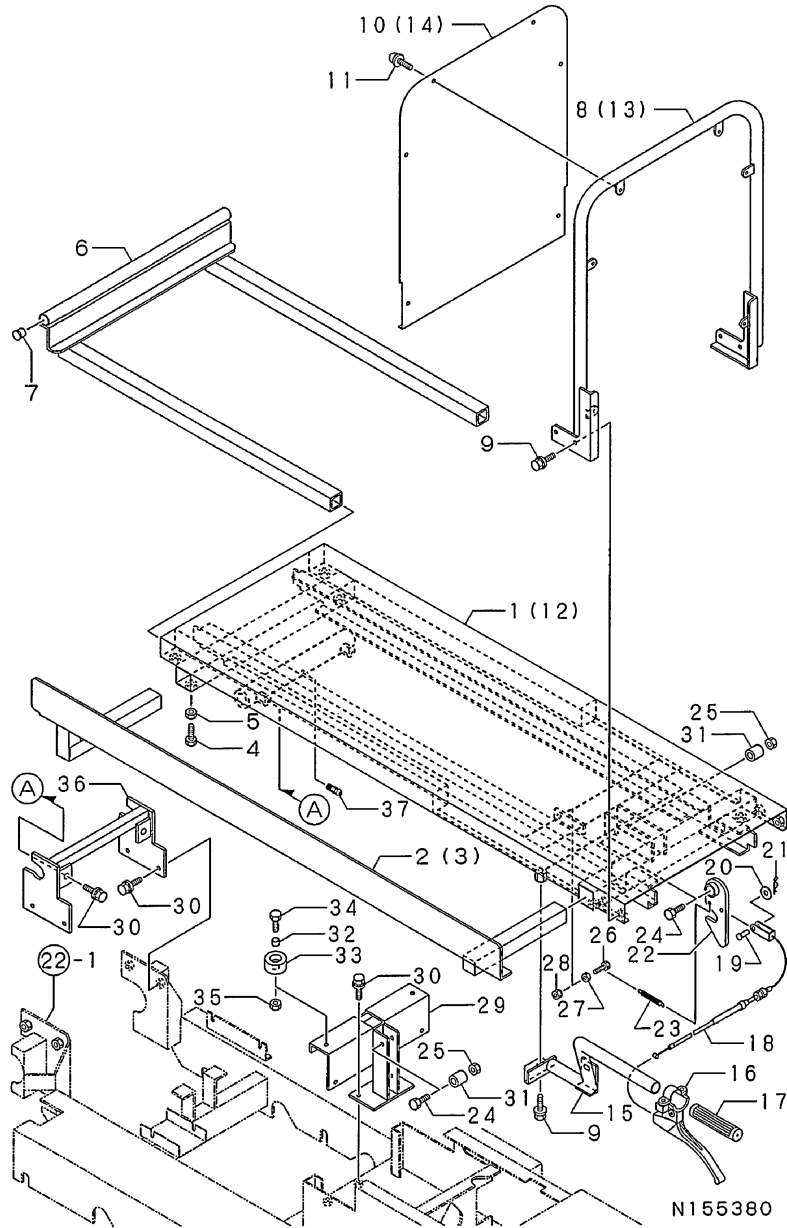


REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1N1995-68200	ARM	1							
2	1	1N1995-68160	ARM	1							
3	1	1N1995-68180	ARM	1							
4	1	24104-060044	BALL BEARING	4							
5	1	22242-000200	CIRCLIP 20	4							
6	1	1N1995-68460	SHAFT,ARM	2							
7	1	1N1995-68560	BUSH	6							
8	1	22137-160000	WASHER 16,POLISHED	4							
I	8-1	1	1N1211-47110	WASHER 16.5X45X4.5	4						N
(A=F010238)											
9	1	26717-160002	NUT M16	6							
10	1	22217-160000	SPRING WASHER 16	4							
11	1	26757-160002	LOCK NUT M16 PLATED	2							
12	1	1N1995-68000	ARM SHAFT	1							
13	1	1N1995-68290	HINGE	1							
14	1	1N1210-16060	WASHER 11X35,RUBBER	2							
15	1	1N1995-31280	BOLT M10	2							
16	1	24761-060000	NIPPLE MT6X1, GREASE	1							
17	1	22137-100000	WASHER 10,POLISHED	4							
18	1	26051-100002	NUT M10	2							
19	1	1N1995-68070	LIFT RAIL	1							
20	1	1N1286-47110	BOLT 8X30	4							
21	1	26367-100002	U-NUT M10	2							
22	1	1N1995-68440	STAY	1							
23	1	22360-100000	SNAP PIN 10	2							
24	1	26018-100254	BOLT M10X 25	2							

Fig.34. PLATFORM CARRIER

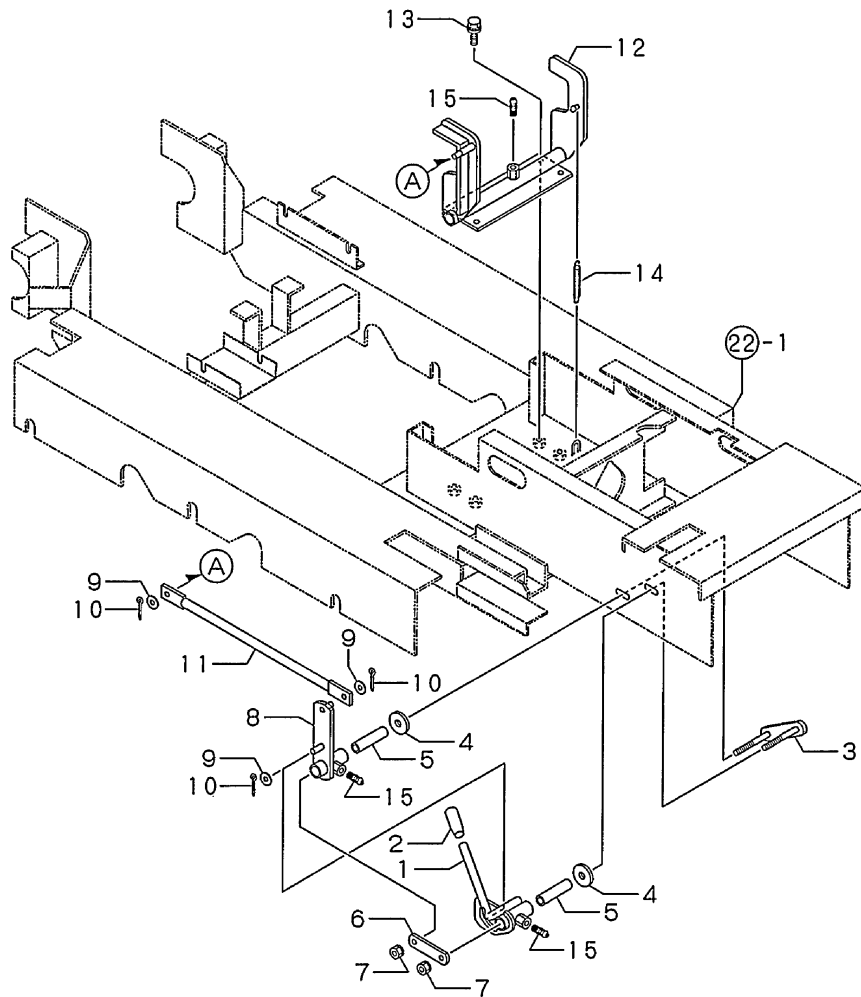
(A)=MCG1200FLD
(B)=MCG1200F-PQ
(C)=

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



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1N1995-64000	CARRIER,PLATFORM	1							
2	1	1N1995-65000	PLATE L,SIDE	1	1						
3	1	1N1995-65010	PLATE R,SIDE	1	1						
4	1	26117-100254	BOLT M10X25 PLATED	6	6						
5	1	26757-100002	LOCK NUT M10	6	6						
6	1	1N1995-66000	PLATE	1	1						
7	1	1N3513-58230	PLUG	2	2						
8	1	1N1995-66040	GUIDE PIPE	1							
9	1	26018-100252	BOLT M10X 25	4	5						
10	1	1N1995-66080	PLATE,BACK	1							
11	1	1N3503-66220	SCREW 6X12	6	4						
12	1	1N1995-64120	CARRIER,PLATFORM		1						
13	1	1N1995-66090	GUIDE PIPE		1						
14	1	1N1995-66100	PLATE BACK		1						
15	1	1N1995-64220	LEVER, DUMP		1						
16	1	1N3545-45240	LEVER		1						
17	1	1N1313-44000	GRIP A 25.4		1						
18	1	1N3545-51030	WIRE,CARRIER LOCK		1						
19	1	1N1215-51000	PIN 6X16,RIVET		1						
20	1	22137-060000	WASHER 6, POLISHED		1						
21	1	1N3513-42160	PIN		1						
22	1	1N3545-45210	LOCK PLATE		1						
23	1	1N1190-45000	SPRING 11X72.5,TENS.		1						
24	1	26116-100402	BOLT 10X 40		2						
25	1	26347-100002	U-NUT M10		2						
26	1	26117-060354	BOLT M 6X 35 PLATED		1						
27	1	26757-060002	NUT M 6		1						
28	1	26051-060002	NUT M 6		1						
29	1	1N1995-68620	BRACKET,LOCK		1						
30	1	26018-100254	BOLT M10X 25		10						
31	1	1N1995-68660	PIPE		2						
32	1	1N3503-64420	COLLAR 8.8X12X8		2						
33	1	1N3503-44000	RUBBER,STOPPER		2						
34	1	26117-080204	BOLT M 8X 20 PLATED		2						
35	1	26051-080002	NUT M 8		2						
36	1	1N1995-68570	BRACKET		1						
37	1	24761-060000	NIPPLE MT6X1, GREASE		1						

Fig.35. DUMP CHANGE LEVER



N155381

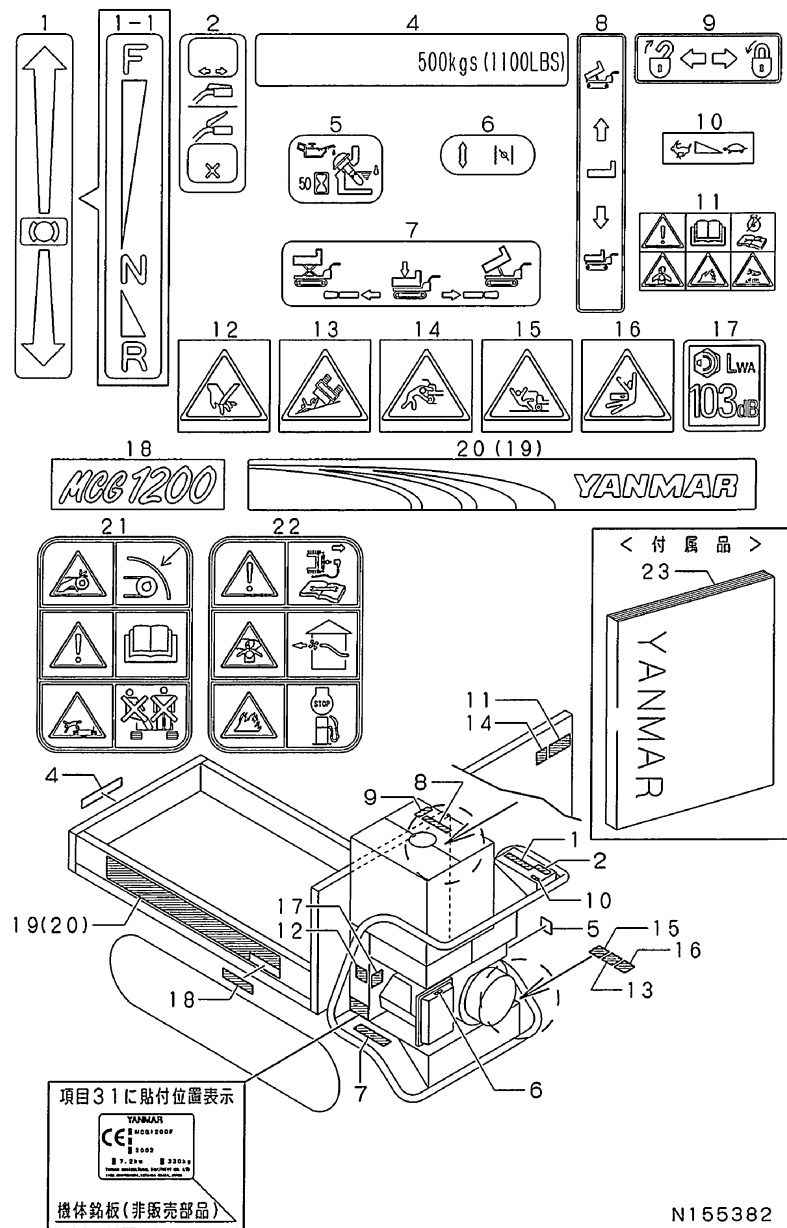
OCNP3-G91000 35. DUMP CHANGE LEVER

(A)=MCG1200FLD
(B)=MCG1200F-PQ
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1N1995-68350	LEVER	1							
I 1-1	1	1N1995-68351	LEVER,A DUMP CHANGEO	1							N
(A=F010238)											
2	1	1N1101-44020	GRIP 10,BRAKE	1							
3	1	1N1995-68400	STUD, STARTER	1							
4	1	1N1210-16060	WASHER 11X35,RUBBER	2							
5	1	1N1300-65240	CAM LEVER	2							
6	1	1N1995-68550	RETAINER	1							
7	1	26051-100002	NUT M10	2							
8	1	1N1995-68380	LEVER	1							
I 8-1	1	1N1995-68381	LEVER,B DUMP CHANGEO	1							N
(A=F010238)											
9	1	22137-080000	WASHER 8, POLISHED	3							
10	1	22417-250200	COTTER PIN 2.5X20	3							
11	1	1N1995-68430	ROD	1							
12	1	1N1995-68320	LINK,DUMP CHANGEOVER	1							
I 12-1	1	1N1995-68321	LINK,DUMP CHANGEOVER	1							N
(A=F010238)											
13	1	26018-100254	BOLT M10X 25	4							
14	1	1N1190-45000	SPRING 11X72.5,TENS.	1							
I 15	1	24761-060000	NIPPLE MT6X1, GREASE	3							W
(A=F010238)											

Fig.36. LABELS



N155382

(A)=MCG1200FLD
(B)=MCG1200F-PQ
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1N3506-93210	LABEL	1	1						
I 1-1	1	1N1995-93030	LABEL,CONTROL LEVER	1	1						N
		(A=F010098) (B=F010098)									
2	1	1N3506-93260	LABEL,CLUTCH	1	1						
4	1	1N3506-93320	PLATE 500K,LOADAGE	1	1						
5	1	1N3507-93160	LEVEL,OIL	1	1						
6	1	1N1367-93100	LABEL	1	1						
7	1	1N3505-93290	LABEL,DUMP SWITCHING	1							
I 7-1	1	1N3505-93310	LABEL,PLATFORM CARR.	1							N
		(A=FXXXXXXX)									
8	1	1N3503-93140	LABEL,SWITCHING	1							
9	1	1N3503-93150	LABEL,HYDRAULIC LOCK	1							
10	1	1N3503-93190	LABEL, ACCEL	1	1						
I 11	1	1N3544-93360	LABEL	1	1						Z
		(A=F010311) (B=F010311)									
I 12	1	1N3544-93310	LABEL	1	1						Z
		(A=F010311) (B=F010311)									
I 13	1	1N3544-93320	LABEL	1	1						Z
		(A=F010311) (B=F010311)									
I 14	1	1N3544-93330	LABEL	1	1						Z
		(A=F010311) (B=F010311)									
I 15	1	1N3544-93340	LABEL	1	1						Z
		(A=F010311) (B=F010311)									
I 16	1	1N3544-93350	LABEL	1	1						Z
		(A=F010311) (B=F010311)									
17	1	1N1995-93050	LABEL	1	1						
18	1	1N3542-93060	STRIPE	2	2						
I 19	1	1N3542-93070	STRIPE L,SIDE	1	1						Z
		(A=F010403) (B=F010403)									
20	1	1N3542-93080	LABEL, SIDE(R)	1	1						
I 20-1	1	1N3542-93080	LABEL, SIDE(R)	2	2						K
		(A=F010403) (B=F010403)									
I 21	1	1N3563-93020	LABEL,SAFETY	1	1						W
		(A=F010311) (B=F010311)									
I 22	1	1N3563-93050	LABEL,SAFETY	1	1						W
		(A=F010311) (B=F010311)									
I 23	1	1N1995-95101	INSTRUCTION BOOK	1	1						

Fig.37. TRANSMISSION CASE

(A)=FT51-7F

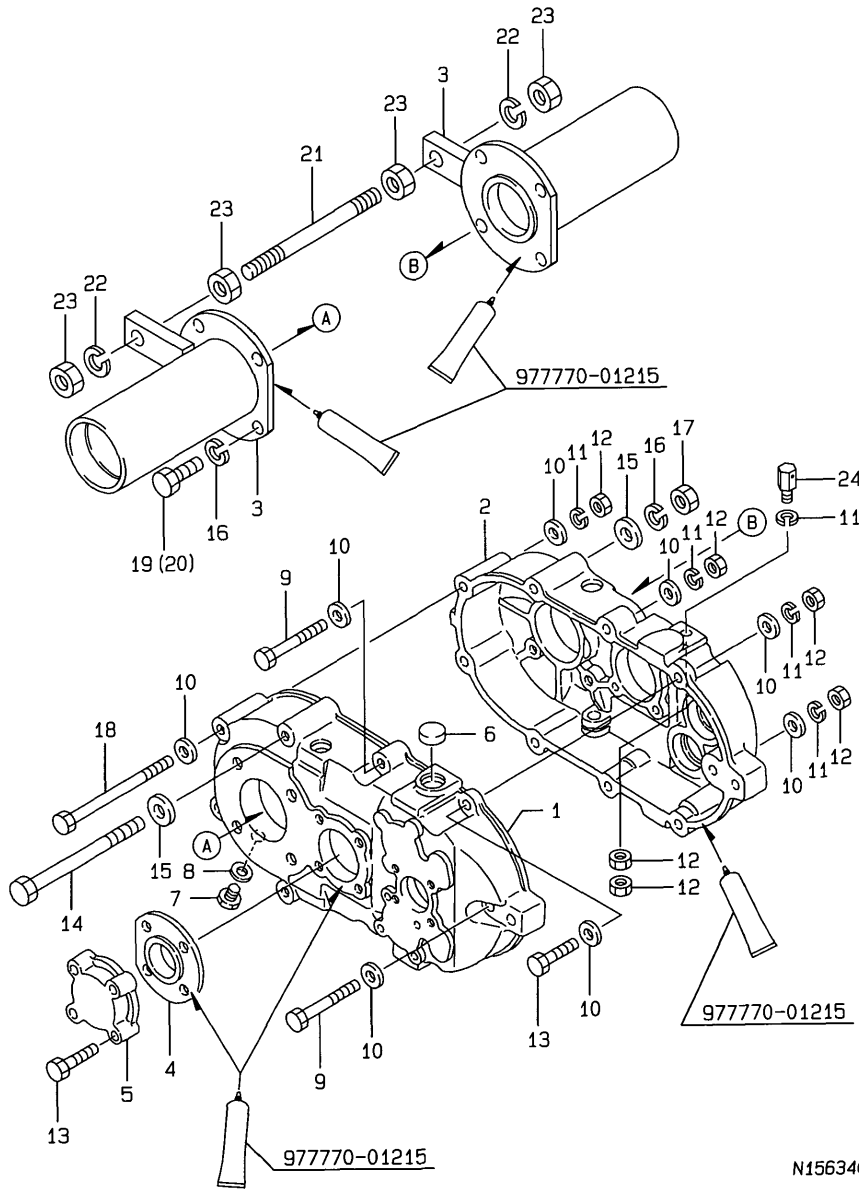
(B)=

(C)=

(D)=

(E)=

(F)=

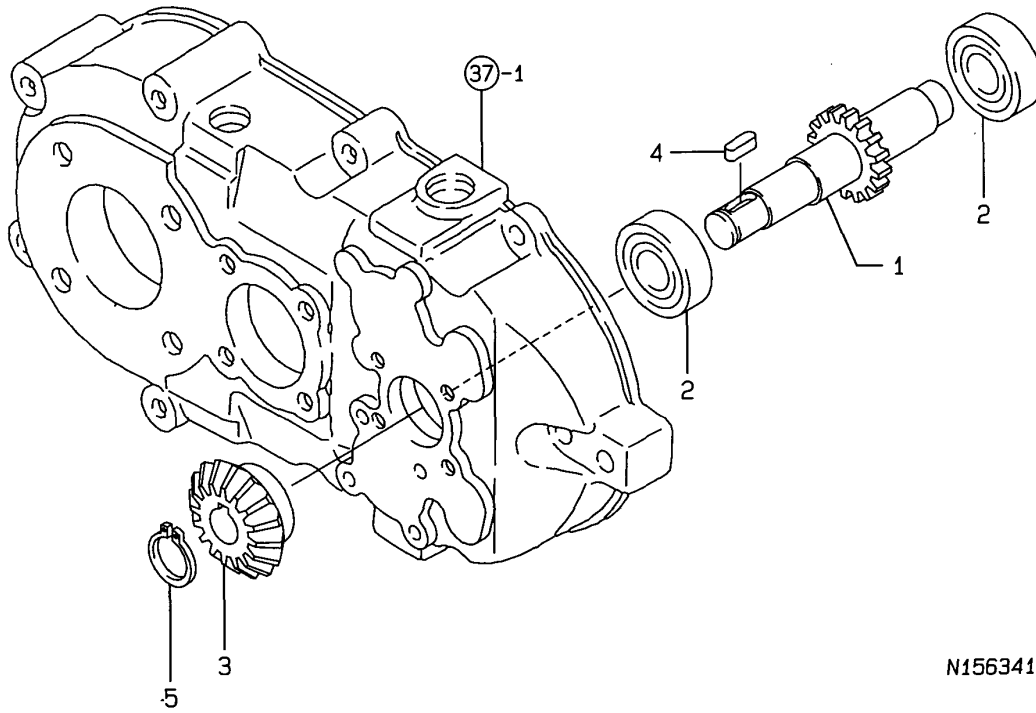


N15634

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1N1995-24000	CASE L,TRANSMISSION	1							
2	1	1N1995-24010	CASE R,TRANSMISSION	1							
3	1	1N1995-24020	HOLDER,AXLE	2							
4	1	1N1360-25010	METAL,CLUTCH PAWL	2							
5	1	1N1360-24030	COVER,BEARING	2							
6	1	1N3545-24020	PLUG,OIL	1							
7	1	1N1361-24010	PLUG,OIL DRAIN	1							
8	1	1N1361-24020	WASHER 14,SEAL	1							
9	1	26117-080602	BOLT M 8X 60 PLATED	3							
10	1	22137-080000	WASHER 8, POLISHED	30							
11	1	22217-080000	SPRING WASHER 8	16							
12	1	26717-080002	NUT 8	9							
13	1	26117-080352	BOLT M 8X 35 PLATED	10							
14	1	26117-101202	BOLT M10X120 PLATED	2							
15	1	22137-100000	WASHER 10,POLISHED	4							
16	1	22217-100000	SPRING WASHER 10	10							
17	1	26717-100002	NUT M10	2							
18	1	26117-081102	BOLT M 8X110 PLATED	2							
19	1	26117-100254	BOLT M10X25 PLATED	6							
20	1	26117-100354	BOLT M10X 35 PLATED	2							
21	1	1N1150-24170	STUD 12X180	1							
22	1	22217-120000	SPRING WASHER 12	2							
23	1	26717-120002	NUT M12	4							
24	1	1N1995-24030	VALVE,BREATHER	1							

Remarks
 * 7N1995-20000 TRANSMISSION ASSY.

Fig.38. MAIN SHAFT



0CNP3-G91000 38. MAIN SHAFT

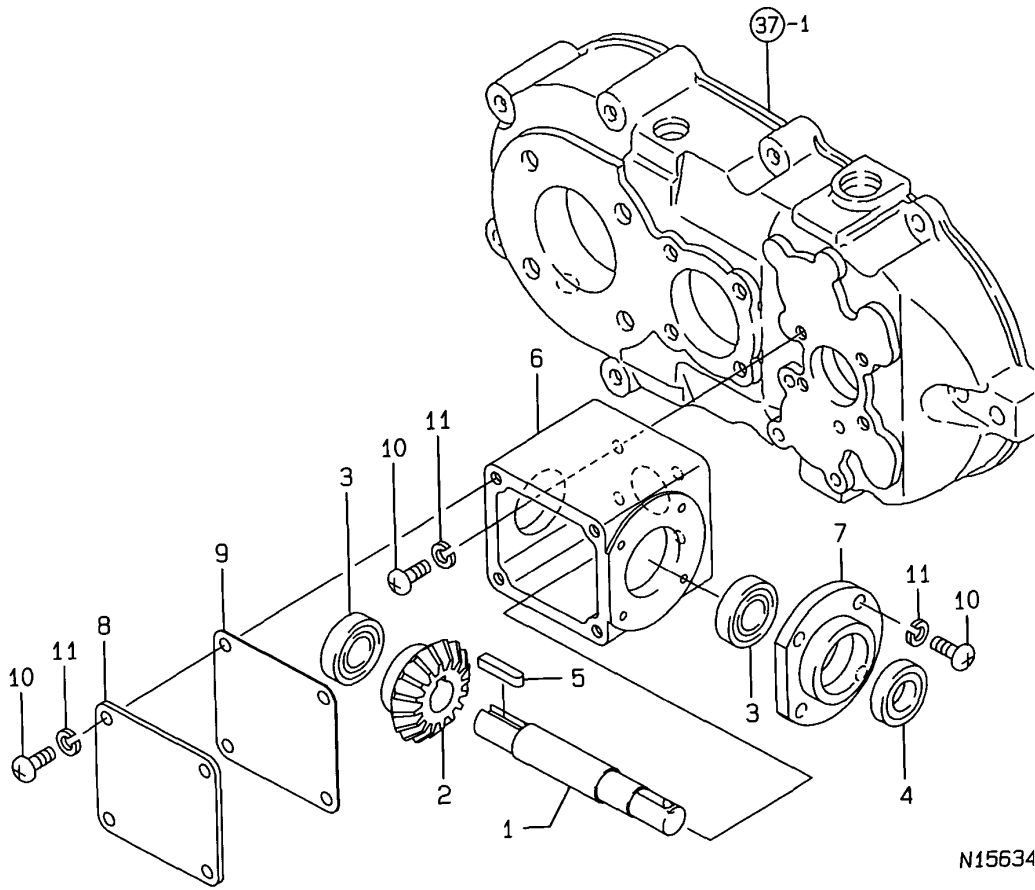
(A)=FT51-7F
(B)=
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	1N1995-25060	INPUT GEAR	1								
2	1	24101-060034	BALL BEARING	2								
3	1	1N1995-25070	BEVEL GEAR	1								
4	1	1N1995-25080	KEY	1								
5	1	22242-000150	CIRCLIP 15	1								

N156341

Fig.39. BEVEL SHAFT



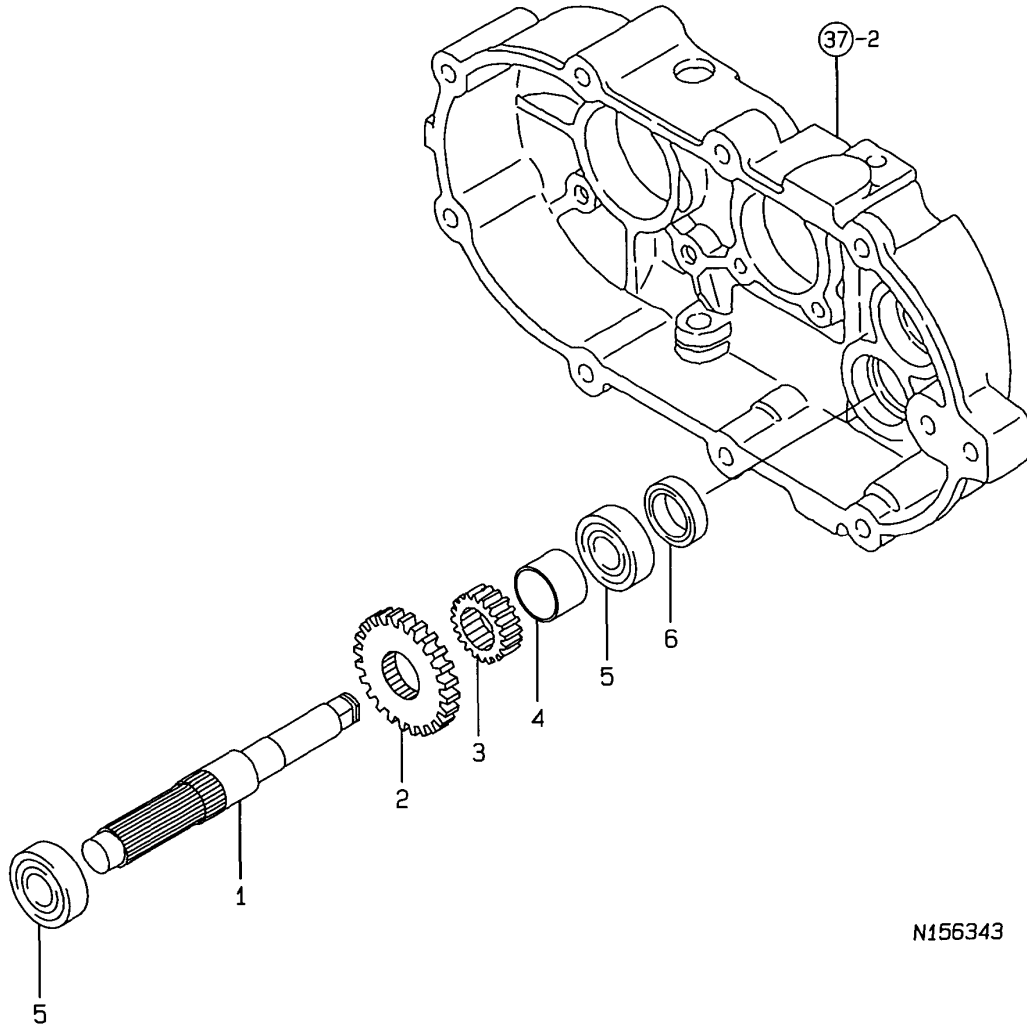
OCNP3-G91000 39. BEVEL SHAFT

(A)=FT51-7F
(B)=
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1N1995-25090	SHAFT,INPUT BEVEL	1							
2	1	1N1995-25070	BEVEL GEAR	1							
3	1	24101-060024	BALL BEARING	2							
4	1	24421-153007	SEAL TC15 30 07, OIL	1							
5	1	22550-050251	KEY 5X25	1							
6	1	1N1995-25100	BEVEL CASE	1							
7	1	1N1995-25110	COVER	1							
8	1	1N1995-25120	COVER, SIDE	1							
9	1	1N1995-25130	GASKET	1							
10	1	26557-060162	SCREW M 6X 16	12							
11	1	22217-060000	SPRING WASHER 6	12							

Fig.40. TRANSMISSION SHAFT B



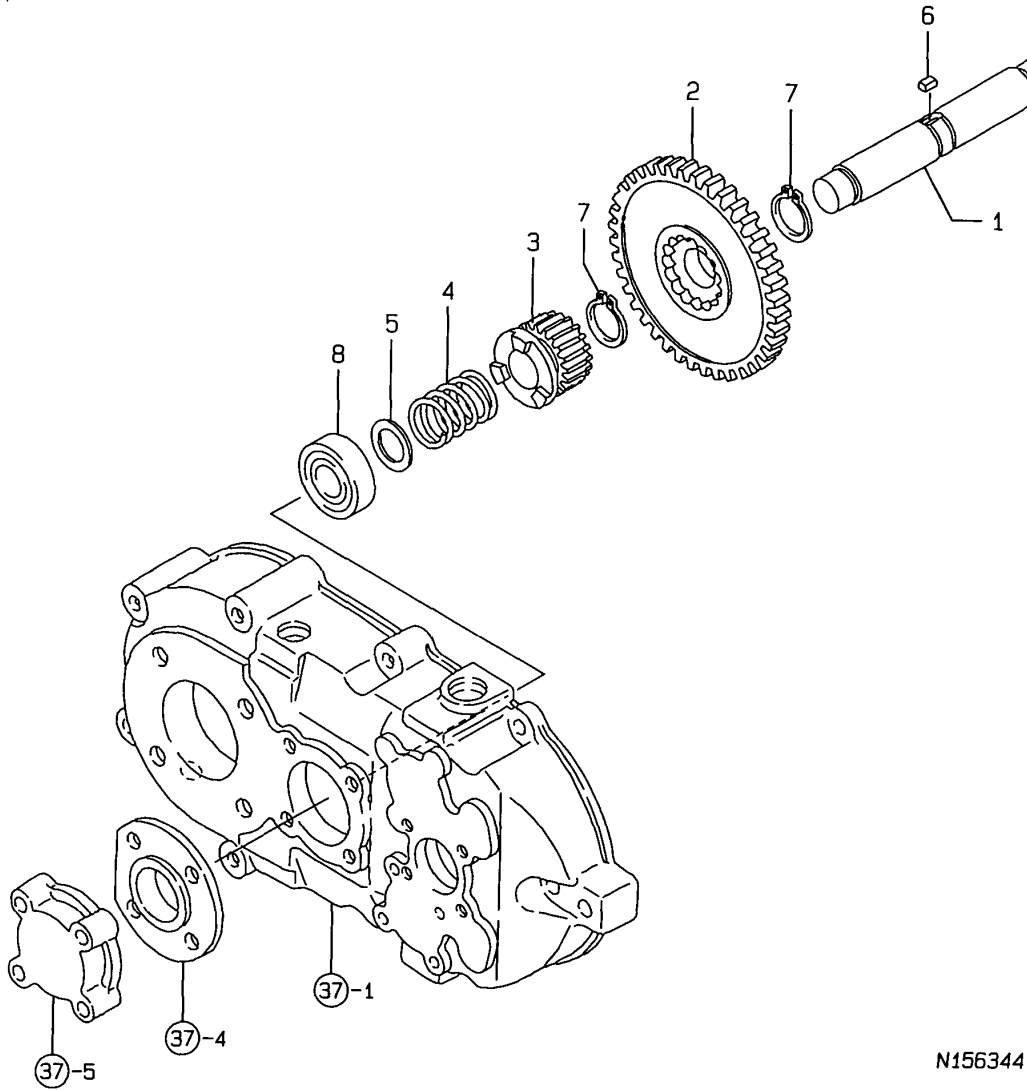
0CNP3-G91000 40. TRANSMISSION SHAFT B

(A)=FT51-7F
(B)=
(C)=

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

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1N3521-25020	SHAFT,BRAKE	1							
2	1	1N1995-25140	TOP GEAR	1							
3	1	1N3521-25040	GEAR	1							
4	1	1N1995-25150	COLLAR	1							
5	1	24101-060034	BALL BEARING	2							
6	1	24421-173007	SEAL TC17 30 07, OIL	1							

Fig.41. SIDE CLUTCH SHAFT



N156344

OCNP3-G91000 41. SIDE CLUTCH SHAFT

(A)=FT51-7F
(B)=
(C)=

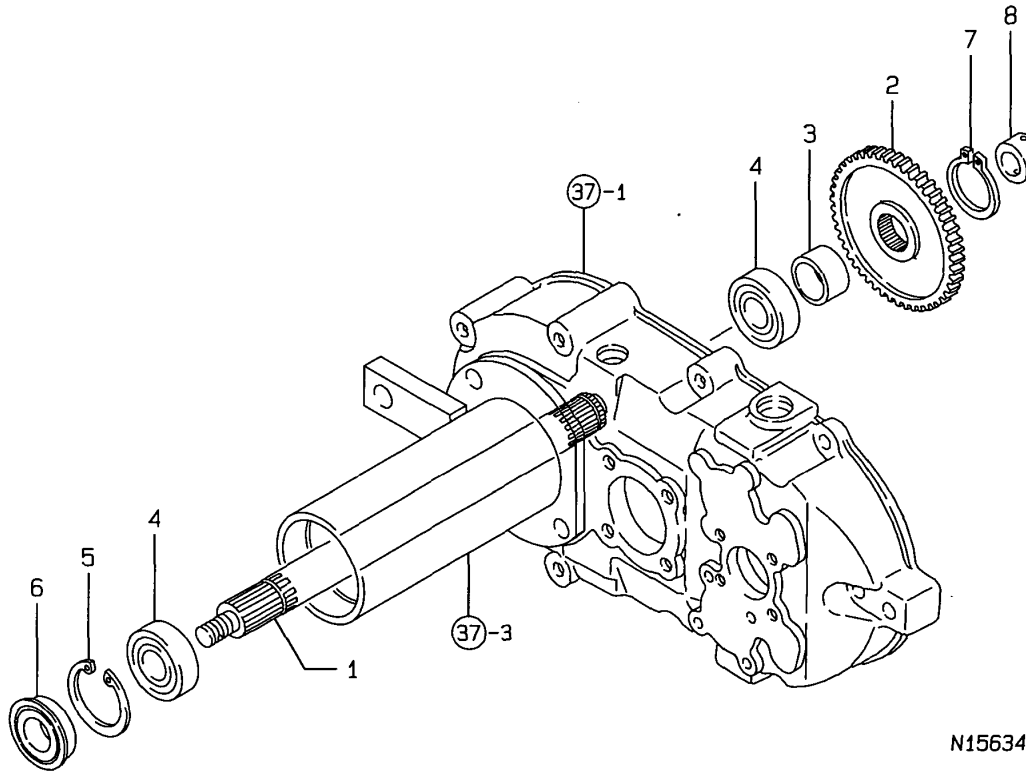
(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1N1360-25031	SHAFT,CLUTCH	1							
I 2	1	1N3521-25110	GEAR 61T, CLUTCH	1							
3	1	1N1360-25022	GEAR,SIDE CLUTCH	2							
4	1	1N1360-25001	SPRING,SIDE CLUTCH	2							
5	1	1N1350-25010	COLLAR,CLUTCH SHAFT	2							
6	1	22550-050100	KEY 5X10	1							
7	1	22242-000220	CIRCLIP 22	2							
8	1	24101-060044	BALL BEARING #6004	2							

Fig.42. AXLE

(A)=FT51-7F
(B)=
(C)=

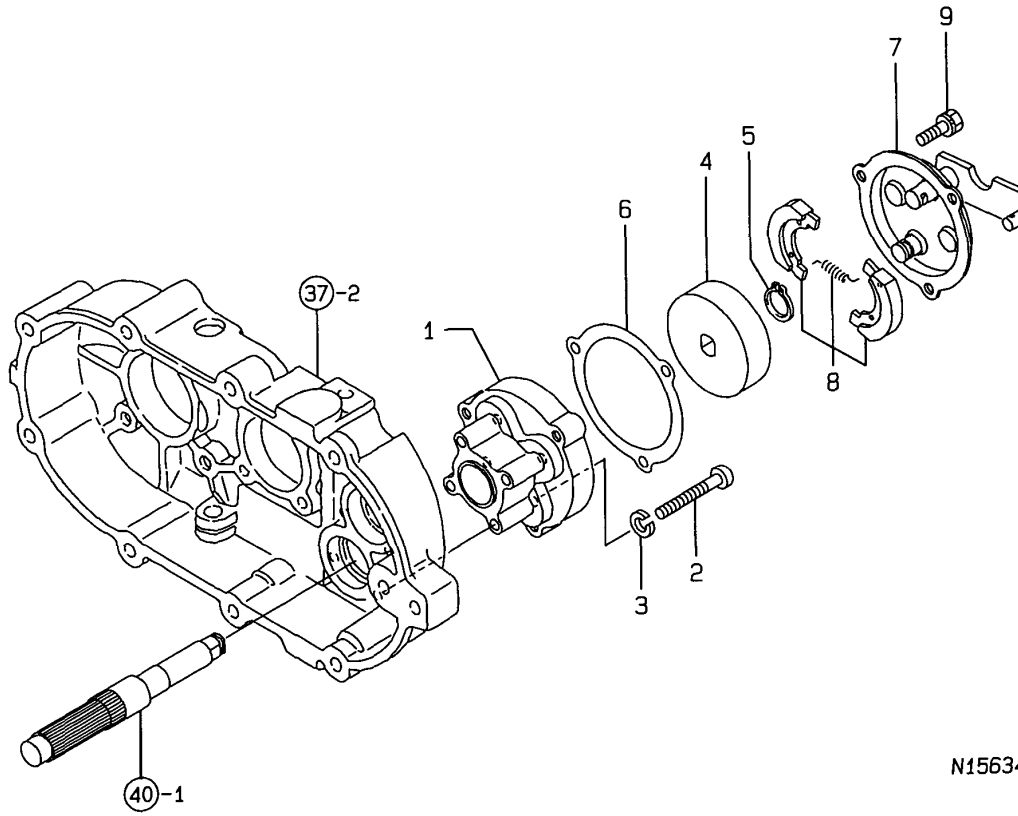
(D)=
(E)=
(F)=



N15634!

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1N1995-25160	SHAFT	2							
2	1	1N1350-25111	GEAR,AXLE	2							
3	1	1N1350-25120	COLLAR,AXLE	2							
4	1	24101-060064	BALL BEARING	4							
5	1	22252-000550	CIRCLIP 55	2							
6	1	1N3505-25000	SEAL MUD-5 305518	2							
7	1	22242-000300	CIRCLIP 30	2							
8	1	1N1361-25040	COLLAR A,AXLE	1							

Fig.43. BRAKE



N1563

0CNP3-G91000 43. BRAKE

(A)=FT51-7F
(B)=
(C)=

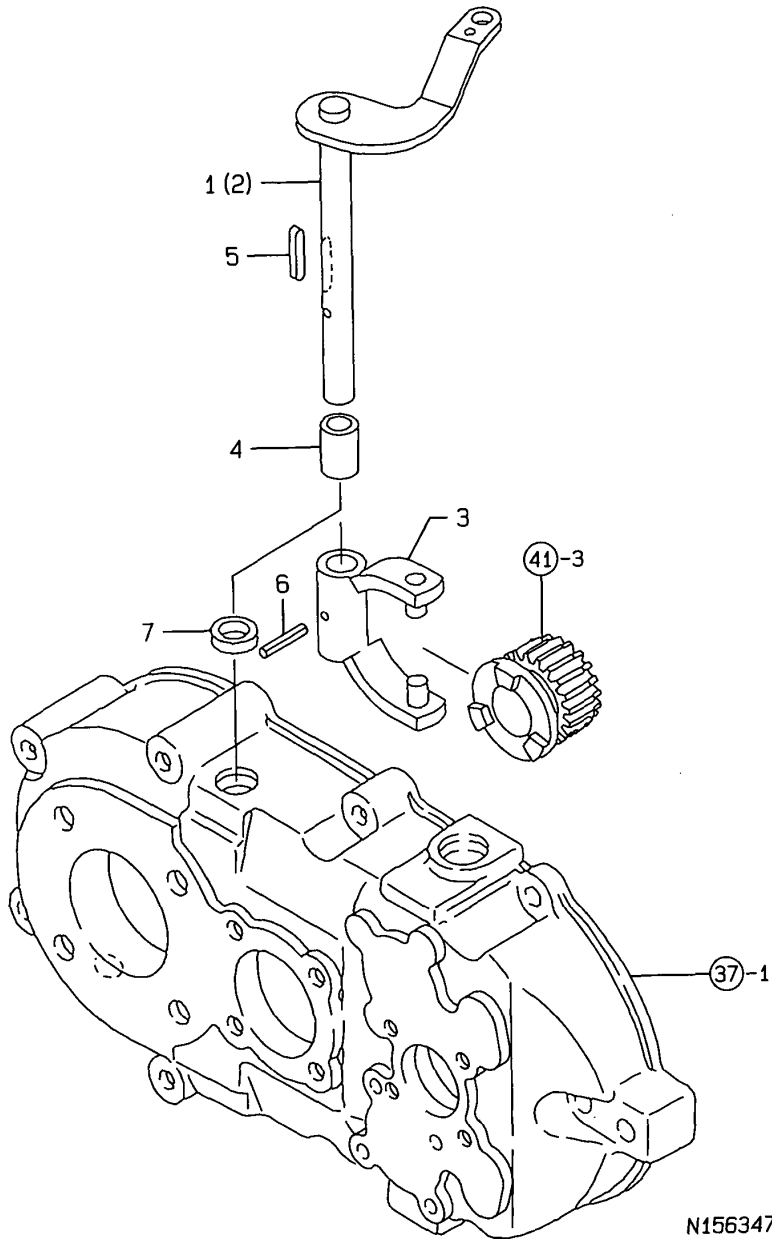
(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1N3521-25080	MOUNT,BRAKE	1							
2	1	26557-060452	SCREW M 6X 45	4							
3	1	22217-060000	SPRING WASHER 6	4							
4	1	1N3503-25230	DRUM, BREAK	1							
5	1	22242-000140	CIRCLIP 14	1							
6	1	1N1291-25230	PACKING,BRAKE PLATE	1							
7	1	1N3503-25250	PLATE COMP.,BRAKE	1							
8	1	7N3503-25000	BRAKE SHOE ASSY.	1							
9	1	26016-060144	BOLT M 6X 14	3							

Fig.44. SIDE CLUTCH

(A)=FT51-7F
(B)=
(C)=

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



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1N3521-26000	ROD,CLUTCH	1							
2	1	1N3521-26010	ROD (R), CLUTCH	1							
3	1	1N1350-25071	SHIFTER S,GEAR	2							
4	1	1N3542-26030	COLLAR	2							
5	1	1N3542-26040	KEY	2							
6	1	1N1350-24040	PIN 4X22,SPIROLL	2							
7	1	1N1350-25090	O-RING,CLUTCH ROD	2							

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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114250-13201	14	9
114250-45310	7	1
	16	1
114252-13800	5	15
114252-13900	14	14
	21	29
114252-13910	5	16
114252-13950	5	13
		19
114252-13960	5	17
114270-01600	1	5
	11	5
114270-59010	7	21 -1
	16	21 -1
114770-61600	9	5
	18	5
119520-03990	7	28
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129900-26250	1	9
		15
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		15
160110-02220	1	8
		14
	11	8
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160110-92610	3	7
	13	7
160110-92710	3	9
	13	9
160120-56670	8	3
	17	3
160120-76940	9	11
	18	11
160120-92700	3	8
	13	8
160210-56610	8	17
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160260-76620	10	16
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160310-14550	6	37
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160310-56990	8	13
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160495-77260	10	22
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160520-07370	3	6
160520-66291	9	23
	18	23
160593-57540	8	31 A
	17	31 A
160593-57750	8	6 -1
	17	6 -1
160610-01690	1	6
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	11	6
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160610-03050	2	1
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160610-55100	7	12
	16	12
160610-56630	8	9
	17	9
160610-56900	8	28
	17	28
160611-77250	10	21
	19	21
160640-56850	8	24
	17	24
160641-76570	10	17
	19	17
160664-07370	13	6
160664-66170	9	26
160664-66180	9	27
160664-66220	9	28
	18	25
160667-56750	8	25
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160670-66350	18	26
160690-04350	10	29 -2
	19	29 -2
160690-07260	3	5
	13	5
160690-11221	2	17
	12	17
160690-11222	2	17 -1
	12	17 -1
160690-11280	2	19
	12	19
160690-55140	7	23

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160690-55140	16	23
160690-55462	7	22
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160690-56560	8	3 -1
	17	3 -1
160690-56570	8	4 -1
	17	4 -1
160690-56630	8	9 -1
	17	9 -1
160690-57800	8	31 B-1
	17	31 B-1
160690-61301	9	2
	18	2
160690-61311	9	3
	18	3
160690-61450	9	4
	18	4
160690-61600	9	6
	18	6
160690-66160	9	25
160690-66200	9	36
	18	33
160690-66210	9	37
	18	34
160690-78020	10	31
160690-78030	10	31 -1
160690-78230	10	27
	19	27
160691-56800	8	31 B
	17	31 B
160692-07251	3	4
160692-55330	7	14
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160692-56710	8	7
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160692-66051	18	14
160700-78040	10	32
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160700-78050	10	33
	19	33
160700-78720	10	34
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160702-56720	8	26
	17	26
160708-55150	7	13 -1
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160710-55061	7	4
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160710-55360	7	17
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160710-55370	7	18
	16	18
160710-55382	7	19
	16	19
160710-78710	7	24
	16	24
160762-55150	7	13
	16	13
160763-12600	10	24
	19	24
160790-12510	5	3
	14	3
160790-12530	5	4
	14	4
160790-12531	5	4 -1
	14	4 -1
160790-12540	5	5
	14	5
160790-56550	8	19
	17	19
160790-56570	8	30
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160790-56571	8	30 -1
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160790-56610	8	20
	17	20
160790-57700	8	20 -1
	17	20 -1
160791-78522	10	26
	19	26
160792-56570	8	22
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160792-57790	8	18 -1
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160792-59361	7	29
	16	29
160793-78010	19	31
160798-07100	13	3
160810-01740	1	21
	11	21
160810-23201	6	32
	15	32
160810-56580	8	15
	17	15
160810-56590	8	16
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160820-03180	2	2
	12	2
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