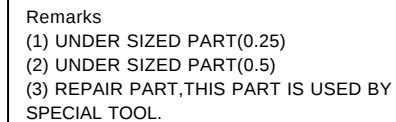


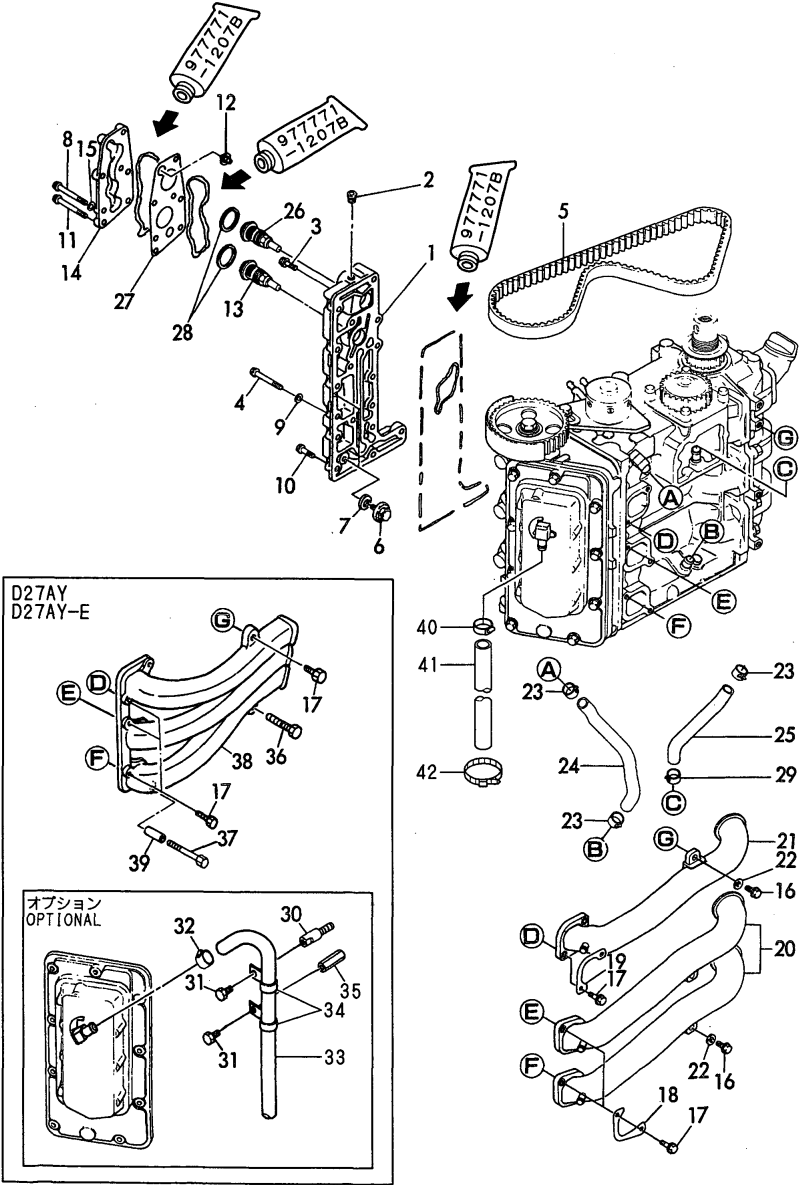
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N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.2.SIDE COVER & INTAKE PIPE

Fig.2 側蓋&吸気パイプ
SIDE COVER & INTAKE PIPE



Remarks
(1)OPTIONAL

2.SIDE COVER & INTAKE PIPE

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	120370-01402	COVER	1	1	1	1				
2	1	124060-01050	PLUG	1	1	1	1				
3	1	120270-02660	BOLT	2	2	2	2				
4	1	26113-060452	BOLT M6X45	1	1	1	1				
I 4-1	1	120270-02750	BOLT	1	1	1	1				R
(A=D/#04028) (B=*1995.12) (C=D/#04090) (D=D/#04025)											
5	1	120270-01430	BELT	1	1	1	1				
6	1	120270-09302	INHIBITOR, CORROSION	2	2	2	2				
7	1	120270-09310	GASKET	2	2	2	2				
8	1	26113-060552	BOLT	2	2	2	2				
I 8-1	1	120270-02760	BOLT	2	2	2	2				R
(A=D/#04028) (B=*1995.12) (C=D/#04090) (D=D/#04025)											
9	1	196630-10350	WASHER 6	1	1	1	1				
10	1	120270-02660	BOLT	11	11	11	11				
11	1	120270-02720	BOLT	3	3	3	3				
12	1	120270-42071	VALVE	1	1	1	1				
13	1	120270-49203	THERMOSTAT	1	1	1	1				
14	1	120270-49222	COVER	1	1	1	1				
15	1	196630-10350	WASHER 6	2	2	2	2				
16	1	120270-02610	BOLT	3	3						
17	1	120270-02660	BOLT	6	6	6	6				
18	1	120270-12060	RETAINER	2	2						
19	1	120270-12070	RETAINER	1	1						
20	1	120270-12150	PIPE	2	2						
21	1	120270-12160	PIPE	1	1						
22	1	120270-12180	WASHER	3	3						
23	1	120270-03110	BAND	3	3	3	3				
24	1	120370-03451	TUBE	1	1	1	1				
25	1	120370-03462	TUBE	1	1	1	1				
26	1	120270-49191	THERMOSTAT	1	1	1	1				
27	1	120370-49260	PLATE	1	1	1	1				
28	1	120370-49290	SPACER	2	2	2	2				
29	1	120380-03470	CLIP	1	1	1	1				
I 29-1	1	120370-03470	BAND	1	1	1	1				R
(A=*1994.07) (B=*1994.07) (C=D/#03912) (D=*1994.07)											
30	1	120270-02490	BOLT			1	1				1
31	1	120270-02600	BOLT			2	2				1
32	1	120270-03110	BAND			1	1				1
33	1	120370-03180	PIPE			1	1				1
34	1	120270-03250	RETAINER			3	3				1
35	1	120270-76520	NUT			1	1				1
36	1	120270-02730	BOLT			1	1				
37	1	120270-02740	BOLT			1	1				
38	1	120370-12200	PIPE			1	1				
39	1	120370-12220	PIECE			1	1				
I 40	1	120270-03110	BAND	1	1						W
(A=D/#03802) (B=*1993.12)											
I 41	1	120370-03190	PIPE	1	1						W
(A=D/#03802) (B=*1993.12)											
I 42	1	194250-51660	BAND 250	2	2						W
(A=D/#03802) (B=*1993.12)											

N:Old $\xrightarrow{\text{Yes}}$ New, Q:Old $\xrightarrow{\text{No}}$ New, R:Old $\xrightarrow{\text{Yes}}$ New, S:Old $\xrightarrow{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.3.BONNET & LUB.OIL PUMP

3.BONNET & LUB.OIL PUMP

(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	120270-11350	SPRING	3	3						
2	1	120270-11650	ARM,ROCKER	5	5						
4	2	120380-11230	SCREW	5	5						
5	2	120270-11240	NUT	5	5						
6	1	120270-11660	ARM,ROCKER	1	1						
8	2	120380-11230	SCREW	1	1						
9	2	120270-11240	NUT	1	1						
10	1	120370-11800	SHAFT ASSY	1	1						
12	2	120270-11700	PLUG	2	2						
13	1	120270-11450	SPACER	7	7						
14	1	720270-11530	BONNET ASSY	1	1						
15	2	120270-01820	PLUG	2	2						
16	2	124060-01050	PLUG	2	2						
18	2	120270-11610	COVER	4	4						
19	2	120270-02600	BOLT	1	1						
20	2	120270-03650	SCREW	1	1						
21	2	120270-03753	SHAFT ASSY	1	1						
25	2	120270-03861	SPRING	1	1						
26	2	120270-03911	STOPPER ASSY	1	1						
29	2	120270-03980	STOPPER	1	1						
30	2	22312-030180	PARALLEL PIN 3X18	1	1						
31	2	24311-000070	O-RING 1A P-7.0	1	1						
32	2	26756-050002	LOCK NUT M5 PLATED	1	1						
33	1	120270-02660	BOLT	6	6						
34	1	120270-03700	COVER	3	3						
35	1	120270-03710	GASKET	3	3						
36	1	26106-060402	BOLT M 6X 40 PLATED	4	4						
37	1	120270-02660	BOLT	9	9						
38	1	120270-02680	BOLT	1	1						
39	1	120270-02860	BOLT	3	3						
40	1	120370-03152	PLATE	1	1						
41	1	120370-11410	COVER ASSY	1	1						
44	1	120370-11332	GASKET	1	1						
I 45	1	120270-03060	FILTER	2	2						W
		(A=DXXX) (B=DXXX)									
46	1	120270-11601	COVER	1	1						
47	1	120270-11710	SEAL	1	1						
48	1	120270-14140	SPACER	1	1						
49	1	120270-77850	BOLT	4	4						
50	1	24101-062040	BALL BEARING	1	1						
51	1	26476-060122	BOLT M 6X 12,TAPPING	7	7						
52	1	120270-02660	BOLT	4	4						
53	1	120270-32011	PUMP ASSY,LO	1	1						
54	2	120270-02610	BOLT	3	3						
56	2	120270-32080	COVER	1	1						
57	2	120270-32090	O-RING	1	1						
58	2	120270-32200	ROTOR ASSY	1	1						
63	1	26106-060122	BOLT M 6X 12 PLATED	3	3						
64	1	120270-54090	ARM,ROCKER	3	3						
65	2	120380-11230	SCREW	3	3						
66	2	120270-11240	NUT	3	3						

N:Old, Yes New, Q:Old, No New, R:Old, Yes New, S:Old, No New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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Fig.3 ボンネット & 潤滑油ポンプ
BONNET & LUB.OIL PUMP

D27AX-E
D27AX-EP

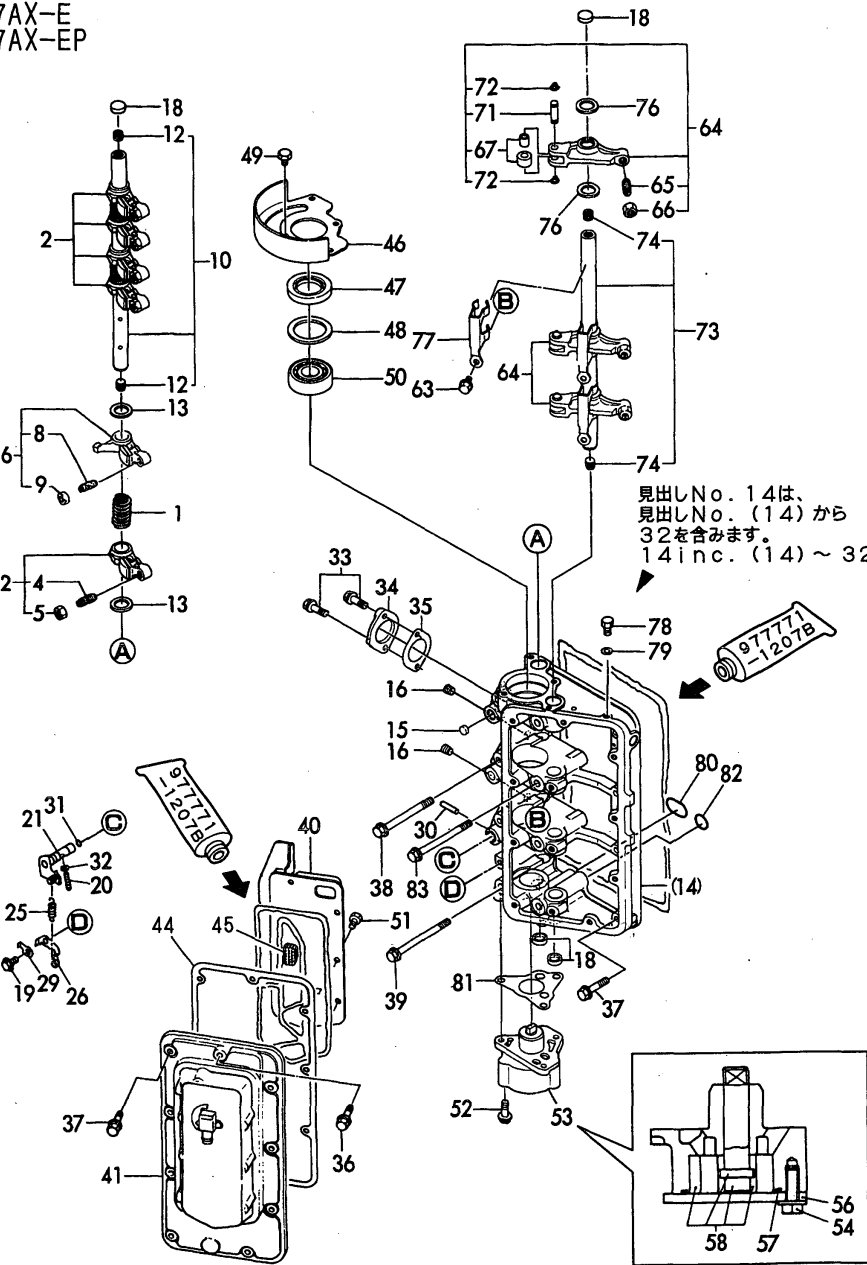


Fig. 3 BONNET & LUB.OIL PUMP

7AX-E
7AX-EP

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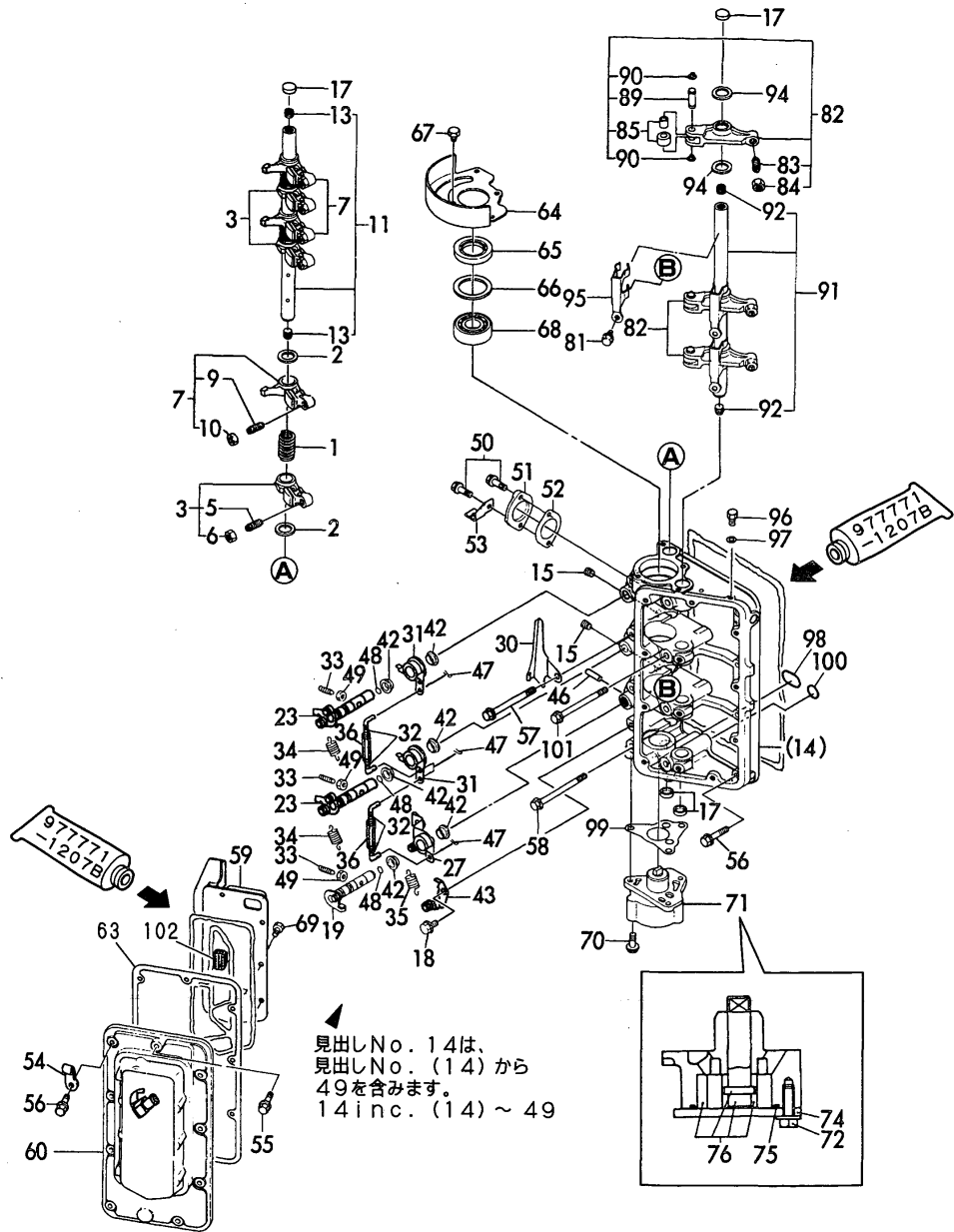
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(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
67	2	711100-51540	ROLLER ASSY	3	3						
71	2	120270-54120	PIN	3	3						
72	2	120270-54130	CIRCLIP	6	6						
73	1	120370-54140	SHAFT ASSY	1	1						
74	2	120270-11700	PLUG	2	2						
76	1	120270-54160	SPACER	6	6						
77	1	120270-54210	SUPPORT	3	3						
78	1	120270-77850	BOLT	1	1						
79	1	43400-500390	SEAL WASHER 6S	1	1						
I	79-1	1	22190-060002	SEAL WASHER 6S	1	1					R
		(A=D/#03641)	(B=*1993.08)								
	80	1	120270-11400	O-RING	1	1					
	81	1	120270-32031	GASKET	1	1					
	82	1	24311-000120	O-RING 1A P 120	1	1					
I	82-1	1	24311-000140	O-RING 1A P-140	1	1					R
		(A=D/#03115)	(B=D/#03285)								
	83	1	26106-080852	BOLT M 8X 85 PLATED	4	4					

Fig.4.BONNET & LUB.OIL PUMP

Fig.4 ボンネット&潤滑油ポンプ
BONNET & LUB.OIL PUMP

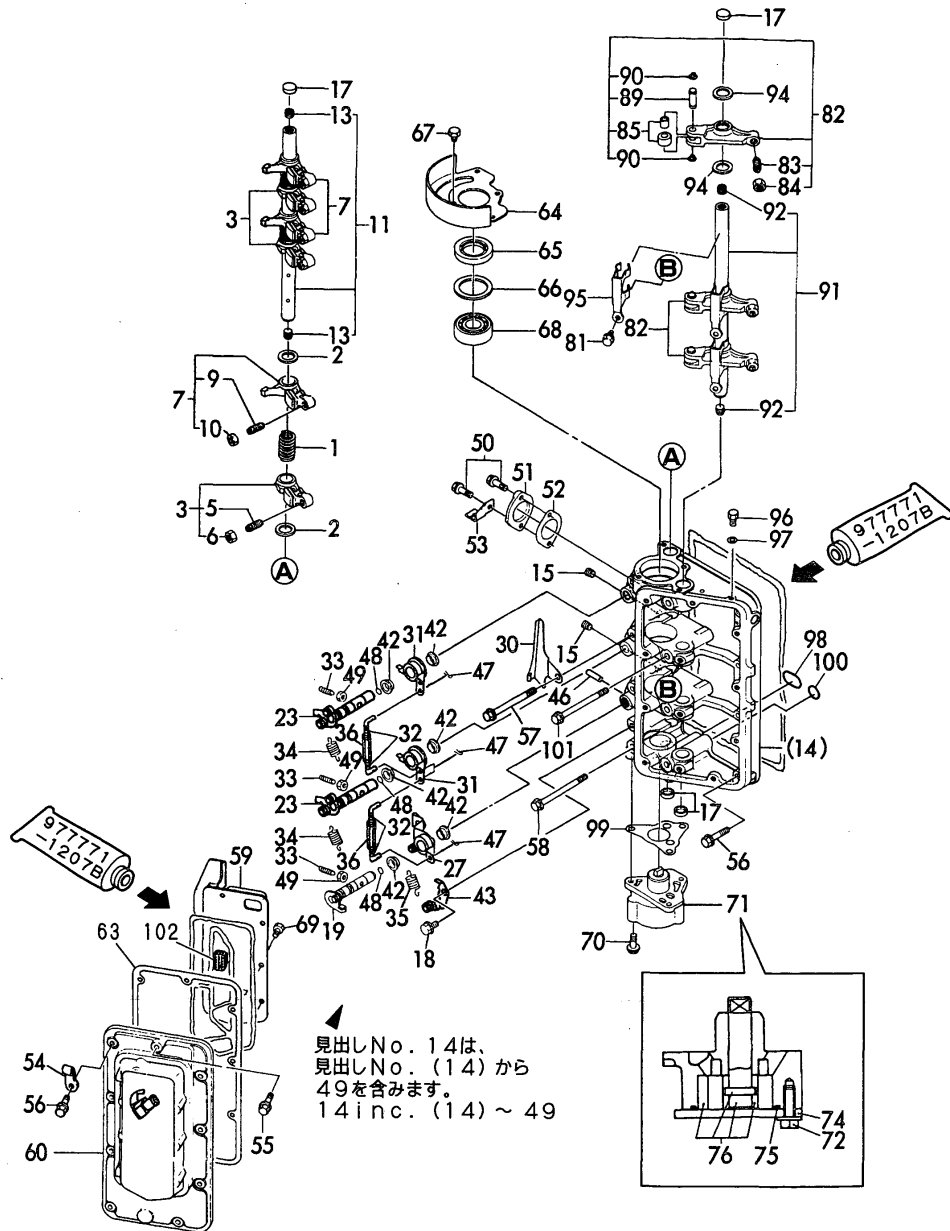


4.BONNET & LUB.OIL PUMP

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	120270-11350	SPRING			3	3				
2	1	120270-11450	SPACER			7	7				
3	1	120270-11650	ARM,ROCKER			3	3				
5	2	120380-11230	SCREW			3	3				
6	2	120270-11240	NUT			3	3				
7	1	120270-11660	ARM,ROCKER			3	3				
9	2	120380-11230	SCREW			3	3				
10	2	120270-11240	NUT			3	3				
11	1	120370-11800	SHAFT ASSY			1	1				
13	2	120270-11700	PLUG			2	2				
14	1	720270-11550	BONNET ASSY			1	1				
15	2	124060-01050	PLUG			2	2				
17	2	120270-11610	COVER			4	4				
18	2	120270-02600	BOLT			1	1				
19	2	120270-03501	SHAFT ASSY			1	1				
23	2	120270-03551	SHAFT ASSY			2	2				
27	2	120270-03572	LINK ASSY			1	1				
30	2	120270-03590	STOPPER			1	1				
31	2	120270-03612	LINK			2	2				
32	2	120270-03630	SPRING			4	4				
33	2	120270-03650	SCREW			3	3				
34	2	120270-03660	SPRING			2	2				
35	2	120270-03670	SPRING			1	1				
36	2	120270-03801	TURNBUCKLE ASSY			2	2				
42	2	120270-03820	BUSH			6	6				
43	2	120270-03911	STOPPER ASSY			1	1				
46	2	22312-030180	PARALLEL PIN 3X18			3	3				
47	2	22413-100080	COTTER PIN 1.0X 8			4	4				
48	2	24311-000070	O-RING 1A P-7.0			3	3				
49	2	26756-050002	LOCK NUT M5 PLATED			3	3				
50	1	120270-02660	BOLT			6	6				
51	1	120270-03700	COVER			3	3				
52	1	120270-03710	GASKET			3	3				
53	1	120270-03730	SUPPORT			1	1				
54	1	120270-03951	RETAINER			1	1				
55	1	26106-060402	BOLT M 6X 40 PLATED			4	4				
56	1	120270-02660	BOLT			9	9				
57	1	120270-02680	BOLT			1	1				
58	1	120270-02860	BOLT			3	3				
59	1	120370-03152	PLATE			1	1				
60	1	120370-11420	COVER ASSY			1	1				
63	1	120370-11332	GASKET			1	1				
64	1	120270-11601	COVER			1	1				
65	1	120270-11710	SEAL			1	1				
66	1	120270-14140	SPACER			1	1				
67	1	120270-77850	BOLT			4	4				
68	1	24101-062040	BALL BEARING			1	1				
69	1	26476-060122	BOLT M 6X 12,TAPPING			7	7				
70	1	120270-02660	BOLT			4	4				
71	1	120270-32011	PUMP ASSY, LO			1	1				
72	2	120270-02610	BOLT			3	3				

N:Old, Yes New, Q:Old, No New, R:Old, Yes New, S:Old, No New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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Fig. 4 BONNET & LUB.OIL PUMP

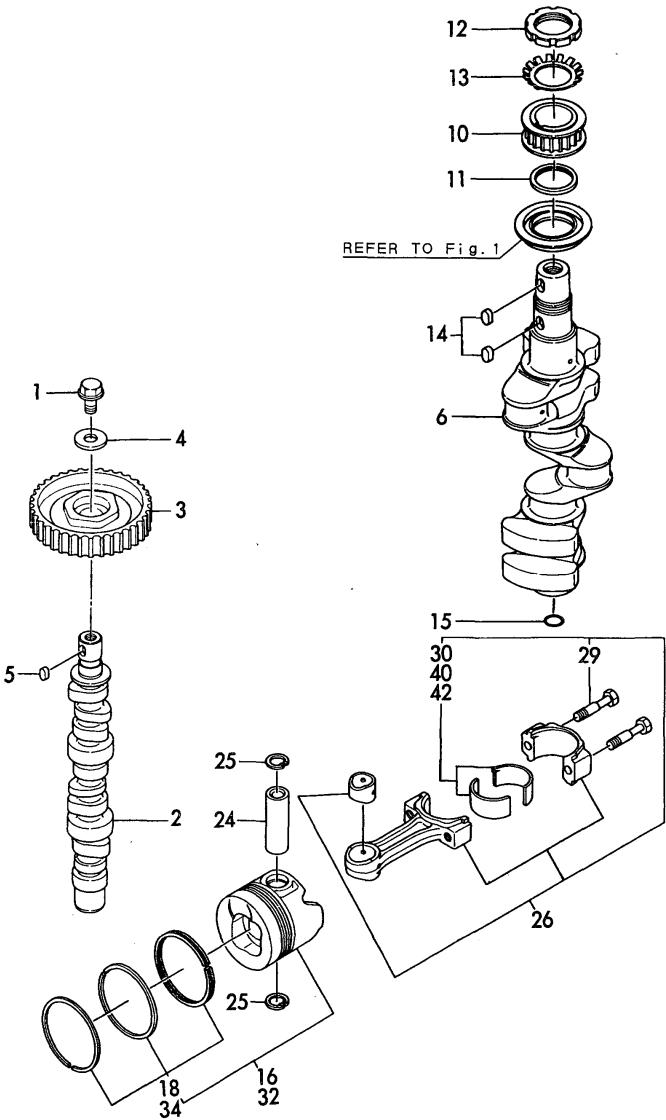


(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
74	2	120270-32080	COVER			1	1				
75	2	120270-32090	O-RING			1	1				
76	2	120270-32200	ROTOR ASSY			1	1				
81	1	26106-060122	BOLT M 6X 12 PLATED			3	3				
82	1	120270-54090	ARM, ROCKER			3	3				
83	2	120380-11230	SCREW			3	3				
84	2	120270-11240	NUT			3	3				
85	2	711100-51540	ROLLER ASSY			3	3				
89	2	120270-54120	PIN			3	3				
90	2	120270-54130	CIRCLIP			6	6				
91	1	120370-54140	SHAFT ASSY			1	1				
92	2	120270-11700	PLUG			2	2				
94	1	120270-54160	SPACER			6	6				
95	1	120270-54210	SUPPORT			3	3				
96	1	120270-77850	BOLT			1	1				
97	1	43400-500390	SEAL WASHER 6S			1	1				
I 97-1	1	22190-060002	SEAL WASHER 6S			1	1				R
			(C=D/#03675) (D=D/#03697)								
98	1	120270-11400	O-RING			1	1				
99	1	120270-32031	GASKET			1	1				
100	1	24311-000120	ORING 1A P 120			1	1				
I 100-1	1	24311-000140	ORING 1A P-140			1	1				R
			(C=D/#03116) (D=D/#03266)								
101	1	26106-080852	BOLT M 8X 85 PLATED			4	4				
I 102	1	120270-03060	FILTER			2	2				W
			(C=DXXX) (D=DXXX)								

Fig.5.CRANKSHAFT & PISTON

Fig.5 クランクシャフト&ピストン
CRANK SHAFT & PISTON



Remarks
(1) OVER-SIZED PART
(2) UNDER-SIZED PART

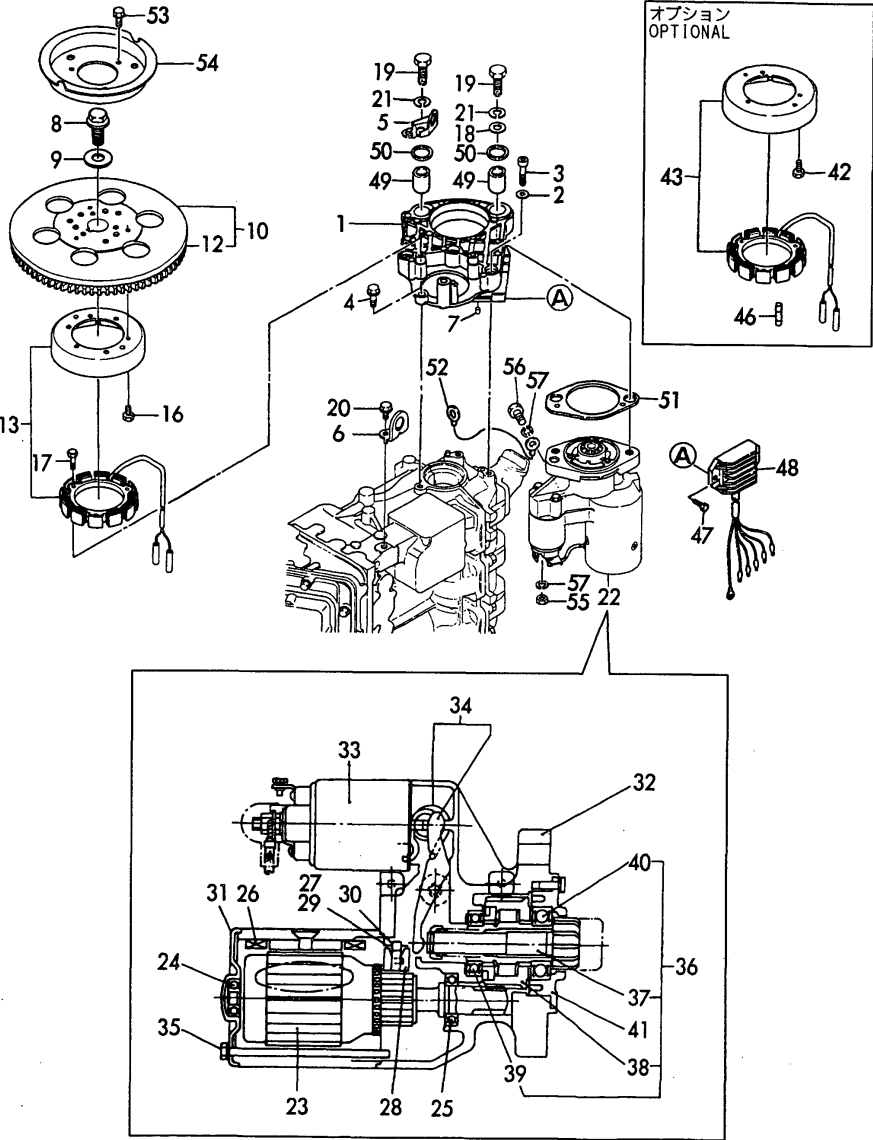
5.CRANKSHAFT & PISTON

(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	120270-02920	BOLT	1	1	1	1				
I 1-1	1	120270-02930	BOLT	1	1	1	1				S
(A=D/#03260) (B=D/#03285) (C=D/#03295) (D=D/#03697)											
2	1	120370-14021	CAMSHAFT	1	1	1	1				
3	1	120270-14101	PULLEY	1	1	1	1				
4	1	120270-14160	WASHER	1	1	1	1				
5	1	22512-050120	KEY 5X12	1	1	1	1				
6	1	120370-21051	CRANKSHAFT ASSY	1	1	1	1				
10	1	120270-21240	PULLEY	1	1	1	1				
11	1	120270-21250	RETAINER	1	1	1	1				
12	1	120270-21581	NUT	1	1	1	1				
13	1	120270-21611	WASHER	1	1	1	1				
14	1	120270-21290	KEY	2	2	2	2				
15	1	24311-000160	O-RING 1A P-16.0	1	1	1	1				
16	1	720371-22720	PISTON ASSY	3	3	3	3				
18	2	720270-22501	RING SET	3	3	3	3				
24	1	105225-22300	PIN	3	3	3	3				
25	1	22252-000200	CIRCLIP 20	6	6	6	6				
26	1	720270-23100	ROD ASSY	3	3	3	3				
29	2	120270-23201	BOLT	6	6	6	6				
30	2	720270-23600	BEARING	3	3	3	3				
32	1	720270-22820	PISTON ASSY, 0.25 OS	3	3	3	3				1
34	2	720270-22540	RING SET, 0.25 OS	3	3	3	3				1
40	1	720270-23610	BEARING ASSY, 0.25	3	3	3	3				2
42	1	720270-23620	BEARING, 0.50	3	3	3	3				2

Fig.6.FLYWHEEL.STARTER & GENERATOR

Fig.6 フライホイール、スタータ&ジェネレータ
FLYWHEEL, STARTER & GENERATOR



Remarks
(1)OPTIONAL

6.FLYWHEEL.STARTER & GENERATOR

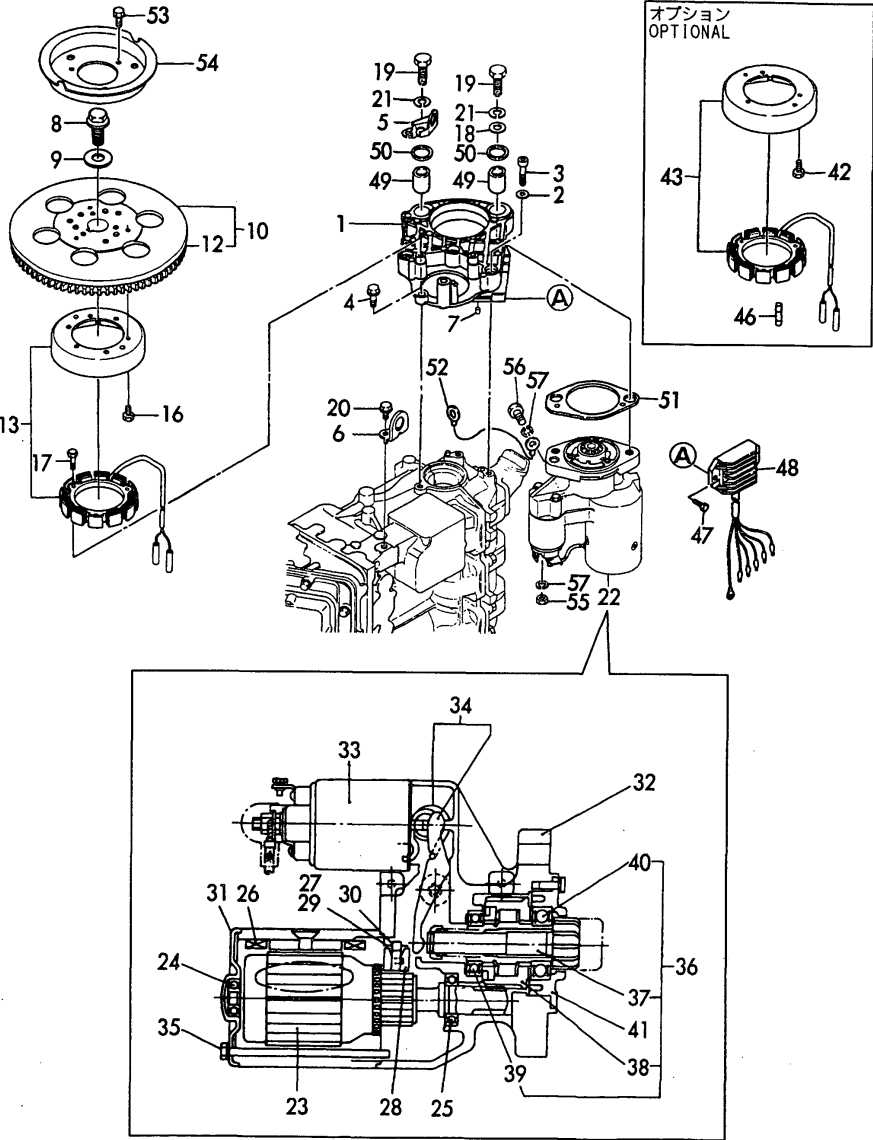
(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	120270-01602	BRACKET	1	1	1	1				
2	1	196630-10370	WASHER 8	3	3	3	3				
3	1	120270-01960	BOLT	3	3	3	3				
4	1	120270-02820	BOLT	1	1	1	1				
5	1	120270-07302	POINTER	1	1	1	1				
6	1	120270-07900	LIFTER	1	1	1	1				
7	1	22312-060100	PIN 6X10,STRAIGHT	2	2	2	2				
8	1	120270-21500	BOLT	1	1	1	1				
9	1	120270-21550	WASHER	1	1	1	1				
10	1	120370-21591	FLYWHEEL ASSY	1	1	1	1				
12	2	120270-21600	GEAR	1	1	1	1				
13	1	120380-77221	GENERATOR	1	1	1	1				
16	1	120270-77850	BOLT	6	6	6	6				
17	1	120270-77860	BOLT	3	3	3	3				
18	1	120380-77170	WASHER	1	1	1	1				
19	1	120270-02520	BOLT	2	2	2	2				
20	1	120270-02800	BOLT	1	1	1	1				
21	1	22213-120000	SPRING WASHER 12	2	2	2	2				
22	1	120370-77011	STARTER	1	1	1	1				
23	2	X211451106	ARMATURE ASSY	1	1	1	1				
24	3	X211415511	BALL BEARING	1	1	1	1				
25	3	X211425511	BALL BEARING	1	1	1	1				
26	2	X211412109	COIL ASSY, FIELD	1	1	1	1				
27	3	X21146315	BRUSH(+)	2	2	2	2				
28	2	X211449008	HOLDER ASSY, BRUSH	1	1	1	1				
29	3	X211459002	BRUSH (-)	2	2	2	2				
30	3	X21148315	SPRING, BRUSH	4	4	4	4				
31	2	X211483500	COVER, REAR	1	1	1	1				
32	2	X211496610	HOUSING GEAR	1	1	1	1				
33	2	X211467602	SWITCH ASSY, MAGNET.	1	1	1	1				
34	2	X211446012	LEVER, SHIFT	1	1	1	1				
35	2	X211468005	BOLT	2	2	2	2				
36	2	X213065006	PINION ASSY	1	1	1	1				
37	3	X211455510	PINION SHAFT	1	1	1	1				
38	3	X213075006	SHAFT, PINION	1	1	1	1				
39	3	X21305509	BALL BEARING	1	1	1	1				
40	3	X211455502	BALL BEARING	1	1	1	1				
41	2	X211468008	BEARING RETAINER	1	1	1	1				
42	1	120270-77850	BOLT	3	3	3	3				1
43	1	120270-77660	GENERATOR	1	1	1	1				1
46	1	46150-003680	FUSE 30A	2	2	2	2				1
47	1	120270-02660	BOLT	2	2	2	2				
48	1	120380-77720	REGULATOR	1	1	1	1				
48-1	1	120380-77721	REGULATOR	1	1	1	1				N
(A)=*2009.08) (B)=*2009.08) (C)=*2009.08) (D)=*2009.08)											
49	1	120380-77111	SPACER	2	2	2	2				
50	1	120380-77120	DAMPER	2	2	2	2				
51	1	120380-77130	DAMPER	1	1	1	1				
52	1	120380-77800	HARNESS	1	1	1	1				
53	1	120270-02600	BOLT	3	3		3				
53-1	1	120270-02790	BOLT	3	3	3	3				S

N:Old New, Q:Old New, R:Old New, S:Old New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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Fig.6.FLYWHEEL.STARTER & GENERATOR

Fig.6 フライホイール、スタータ&ジェネレータ
FLYWHEEL, STARTER & GENERATOR



Remarks
(1)OPTIONAL

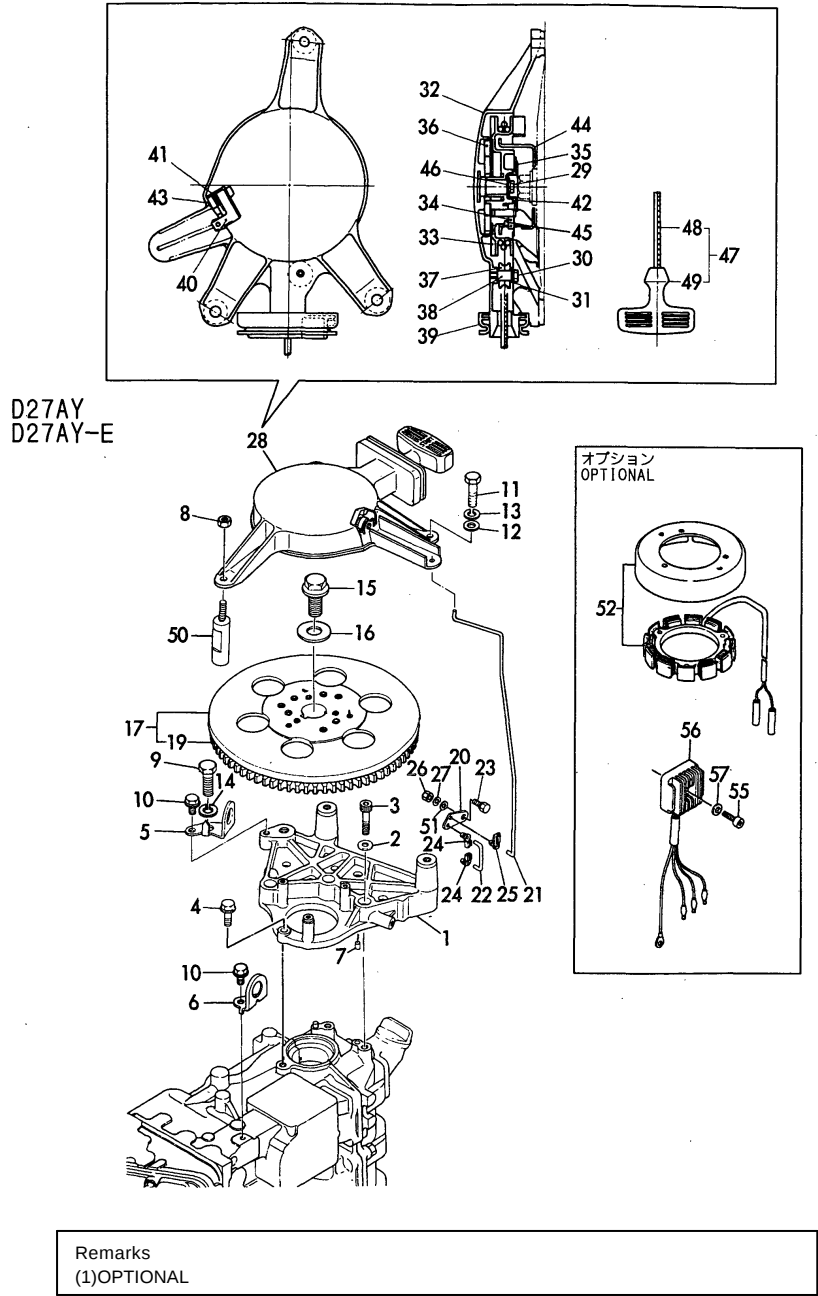
6.FLYWHEEL.STARTER & GENERATOR

(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
		(A=D/#04309)	(B=*1996.06)				(D=D/#04408)				
54	1	120270-21951	PULLEY	1	1		1				
54-1	1	120270-21952	PULLEY	1	1	1	1				S
		(A=D/#04309)	(B=*1996.06)				(D=D/#04408)				
55	1	120270-01910	NUT	1	1	1	1				
56	1	120270-02800	BOLT	1	1	1	1				
57	1	22213-080000	SPRING WASHER 8	2	2	2	2				

Fig.7.FLYWHEEL & RECOIL STARTER

Fig.7 フライホイール&リコイルスタータ
FLYWHEEL & RECOIL STARTER



7.FLYWHEEL & RECOIL STARTER

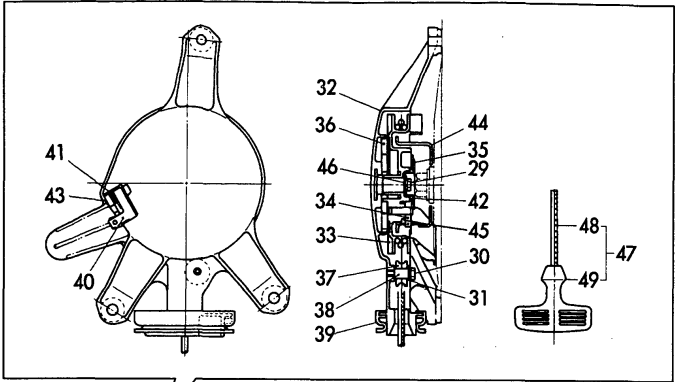
(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY

(D)=D27AY-E
(E)=
(F)=

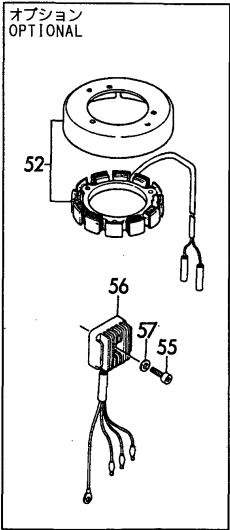
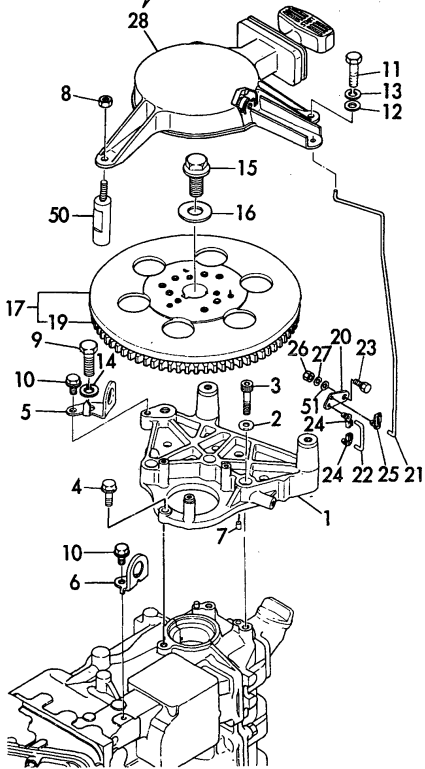
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	120270-01650	BRACKET			1	1				
2	1	196630-10370	WASHER 8			3	3				
3	1	120270-01960	BOLT			3	3				
4	1	120270-02820	BOLT			1	1				
5	1	120270-07302	POINTER			1	1				
6	1	120270-07900	LIFTER			1	1				
7	1	22312-060100	PIN 6X10,STRAIGHT			2	2				
8	1	120270-01910	NUT			1	1				
9	1	120270-02510	BOLT			1	1				
10	1	120270-02800	BOLT			2	2				
11	1	120270-02910	BOLT			2	2				
12	1	196630-10390	WASHER 10			2	2				
13	1	22213-100000	SPRING WASHER 10			2	2				
14	1	22213-120000	SPRING WASHER 12			1	1				
15	1	120270-21500	BOLT			1	1				
16	1	120270-21550	WASHER			1	1				
17	1	120370-21591	FLYWHEEL ASSY			1	1				
19	2	120270-21600	GEAR			1	1				
20	1	196630-06650	LEVER			1	1				
21	1	196630-06660	ROD			1	1				
22	1	196630-06670	ROD			1	1				
23	1	196630-06680	BOLT			1	1				
24	1	196630-06690	JOINT			2	2				
25	1	196630-06700	JOINT			1	1				
26	1	196630-10030	NUT 6			1	1				
27	1	196630-10350	WASHER 6			1	1				
28	1	120270-76200	STARTER ASSY			1	1				
29	2	120270-02600	BOLT			1	1				
30	2	120270-02620	BOLT			1	1				
30-1	2	120270-02960				1	1				R
(C=D/#04090) (D=D/#04025)											
31	2	120270-12180	WASHER			1	1				
32	2	120270-76210	CASE			1	1				
33	2	120270-76220	REEL			1	1				
34	2	120270-76230	RATCHET			1	1				
35	2	120270-76240	PLATE			1	1				
36	2	120270-76250	SPRING			1	1				
37	2	120270-76260	ROLLER			1	1				
38	2	120270-76270	GUIDE			1	1				
39	2	120270-76280	SEAL			1	1				
40	2	120270-76290	STOPPER			1	1				
41	2	120270-76300	SPRING			1	1				
42	2	120270-76310	SPRING			1	1				
43	2	120270-76320	PIN			1	1				
44	2	120270-76330	PULLEY			1	1				
45	2	120270-76340	SPRING			1	1				
46	2	22213-060000	SPRING WASHER 6			2	2				
47	2	120270-76800	ROPE ASSY			1	1				
48	3	120270-76820	ROPE			1	1				
49	3	120270-76810	KNOB			1	1				
50	1	120270-76500	STAY			1	1				

Fig.7.FLYWHEEL & RECOIL STARTER

Fig.7 フライホイール&リコイルスタータ
FLYWHEEL & RECOIL STARTER



D27AY
D27AY-E



Remarks
(1)OPTIONAL

7.FLYWHEEL & RECOIL STARTER

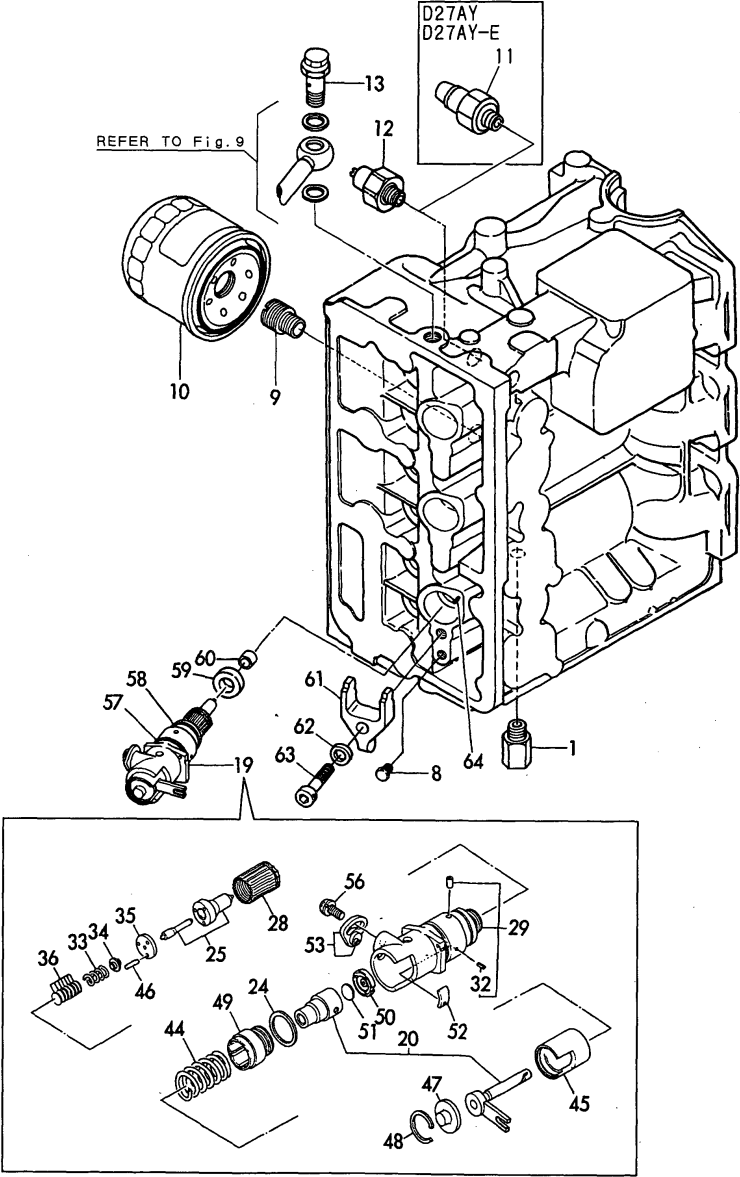
(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY

(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
51	1	22213-060000	SPRING WASHER 6			1	1				
52	1	120270-77220	GENERATOR			1	1				1
55	1	120270-02620	BOLT			1	1				1
56	1	120270-77710	REGULATOR			1	1				1
57	1	22213-060000	SPRING WASHER 6			1	1				1

Fig.8.LUB.OIL STRAINER & PRESS.CONTROL VALVE

Fig.8 潤滑油フィルタ&調圧弁
LUB.OIL STRAINER & PRESS.CONTROL VALVE



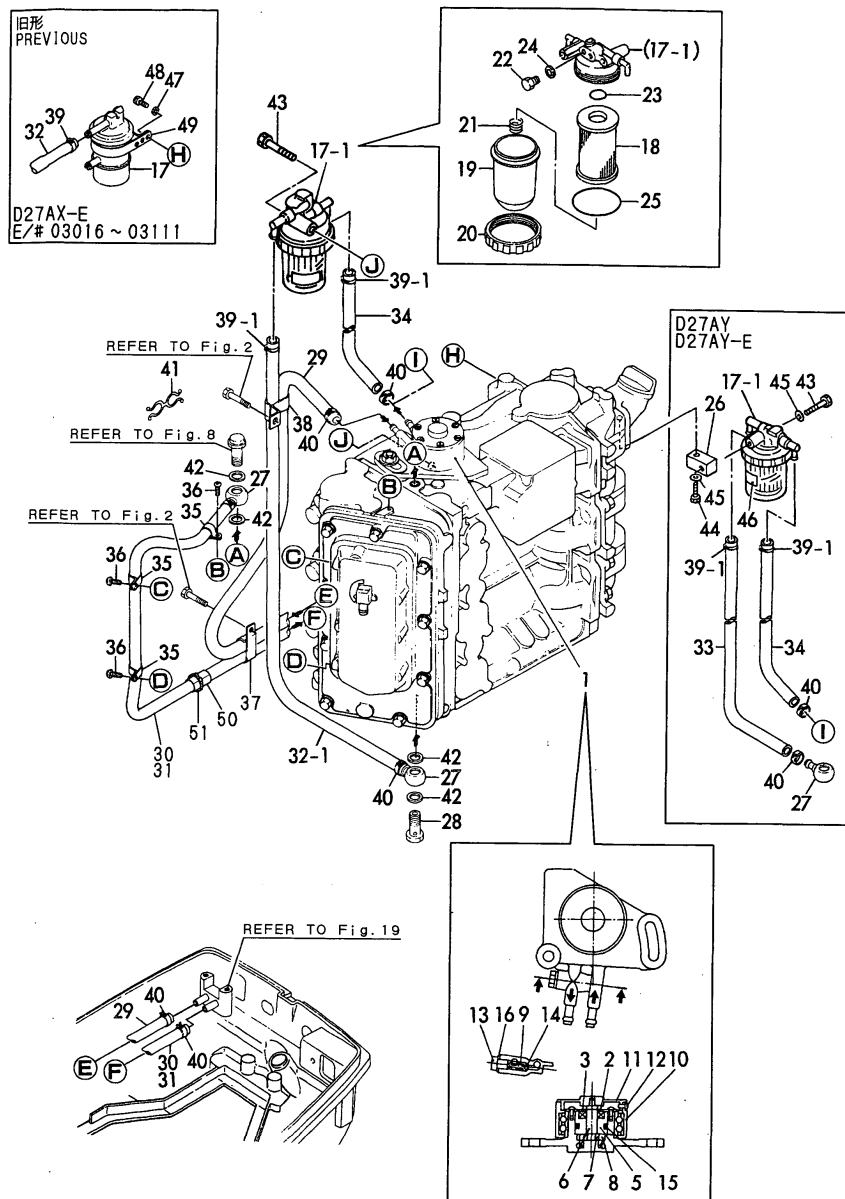
Remarks
(1)OPTIONAL

8.LUB.OIL STRAINER & PRESS.CONTROL VALVE

(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	120270-34010	VALVE	1	1	1	1				
8	1	26450-080352	BOLT M8X35	3	3	3	3				
9	1	120270-35140	BOLT	1	1	1	1				
10	1	129150-35151	FILTER	1	1	1	1				
11	1	105140-34100	INDICATOR			1	1				1
12	1	124060-39451	SWITCH	1	1	1	1				
13	1	120270-59100	VALVE, FUEL OIL	1	1	1	1				
19	1	720270-53501	INJECTOR ASSY	3	3	3	3				
20	2	120270-51100	PLUNGER	3	3	3	3				
24	2	172100-51290	GASKET	3	3	3	3				
25	2	120270-53000	NOZZLE ASSY	3	3	3	3				
I 25-1	2	120270-53000	NOZZLE ASSY	3	3	3	3				R
(A=D/#03916) (B=*1995.07) (C=D/#04090) (D=D/#04025)											
28	2	114250-53080	NUT	3	3	3	3				
29	2	120270-53091	BODY,INJECTOR	3	3	3	3				
32	3	22351-020004	SPRING PIN 2X 4	3	3	3	3				
33	2	120270-53120	SPRING	3	3	3	3				
34	2	120270-53130	SEAT	3	3	3	3				
35	2	114250-53140	PLATE	3	3	3	3				
36	2	120270-53150	SHIM SET	3	3	3	3				
44	2	120270-53160	SPRING	3	3	3	3				
45	2	120270-53200	TAPPET	3	3	3	3				
46	2	114250-53210	PIN	6	6	6	6				
47	2	120270-53640	RETAINER	3	3	3	3				
48	2	120270-53220	RING	3	3	3	3				
49	2	120270-53260	HOLDER	3	3	3	3				
50	2	120270-53310	CASE	3	3	3	3				
51	2	120270-53320	VALVE	3	3	3	3				
52	2	120270-53400	PROTECTOR	3	3	3	3				
53	2	120270-53500	PLATE	3	3	3	3				
56	2	26023-050102	SCREW M 5X 10	3	3	3	3				
57	1	120270-53350	O-RING	3	3	3	3				
58	1	120270-53360	O-RING	3	3	3	3				
59	1	120270-11841	GASKET	3	3	3	3				
60	1	120270-11892	PROTECTOR	3	3	3	3				
I 60-1	1	120270-11893	PROTECTOR	3	3	3	3				N
(A=D/#04843) (B=*1997.08) (C=D/#04798) (D=D/#04372)											
61	1	120270-54401	RETAINER	3	3	3	3				
62	1	120270-54410	WASHER	3	3	3	3				
63	1	120270-54450	BOLT	3	3	3	3				
64	1	22351-025012	SPRING PIN 25X12	3	3	3	3				

Fig. 9 燃料フィルタ&燃料パイプ
FUEL STRAINER & FUEL PIPE



Remarks
(1)OPTIONAL

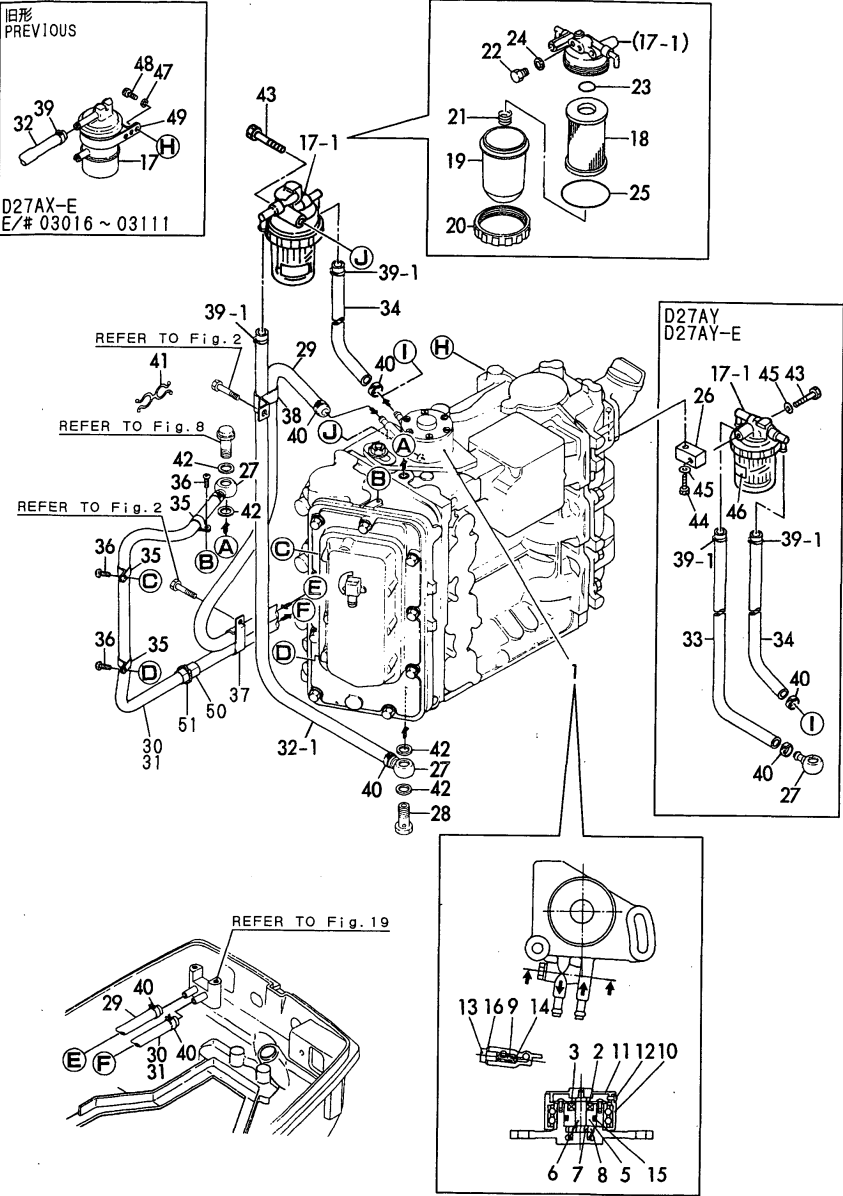
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	120270-52041	PUMP ASSY	1	1	1	1				
2	2	120270-52121	PLATE	1	1	1	1				
3	2	120270-52140	SEAL	1	1	1	1				
5	2	120270-52310	COVER	1	1	1	1				
6	2	120270-52320	SHAFT	1	1	1	1				
7	2	120270-52330	ROTOR	1	1	1	1				
8	2	120270-52340	ROTOR	1	1	1	1				
9	2	120270-52390	SPRING	1	1	1	1				
10	2	120270-52800	PULLEY	1	1	1	1				
11	2	120270-52811	COVER	1	1	1	1				
12	2	120270-52820	SCREW	10	10	10	10				
13	2	23887-080002	PLUG 8	1	1	1	1				
14	2	24190-060001	BALL 3/16	1	1	1	1				
15	2	24311-350220	O-RING 1A P-22A	1	1	1	1				
16	2	43400-500410	SEAL WASHER 8S	1	1	1	1				
I 16-1	2	22190-080002	SEAL WASHER 8S	1	1	1	1				R
		(A=D/#03641)	(B=*1993.08)	(C=D/#03675)	(D=D/#03697)						
17	1	120270-55101	FILTER ASSY	1							
17-1	1	120270-55200	FILTER ASSY	1	1	1	1				S
		(A=E03111)									
18	2	129100-55650	ELEMENT	1	1	1	1				W
		(A=E03111)									
19	2	129100-55680	CUP	1	1	1	1				W
		(A=E03111)									
20	2	129100-55690	RING	1	1	1	1				W
		(A=E03111)									
21	2	129100-55700	SPRING	1	1	1	1				W
		(A=E03111)									
22	2	101720-55750	PLUG	1	1	1	1				W
		(A=E03111)									
23	2	24311-000160	O-RING 1A P-16.0	1	1	1	1				W
		(A=E03111)									
24	2	23418-060000	GASKET 6, NYLON	1	1	1	1				W
		(A=E03111)									
25	2	24321-000650	O-RING 1A G-65.0	1	1	1	1				W
		(A=E03111)									
26	1	120270-55210	BRACKET	1		1	1				
26-1	1	120270-55210	BRACKET	1							Z
		(A=E03111)									
27	1	120270-59020	JOINT	2	2	2	2				
28	1	120270-59030	BOLT	1	1	1	1				
29	1	120370-59210	PIPE	1	1	1	1				
30	1	120270-59221	PIPE	1							
30-1	1	120380-59260	PIPE	1	1						S
		(A=E03111)									
I 30-2	1	120370-59260	PIPE	1	1						R
		(A=D/#03115)	(B=D/#03285)								
I 30A	1	120370-59260	PIPE				1	1			W
			(C=DXXX)	(D=DXXX)							
31	1	120370-59210	PIPE			1	1				1
32	1	120370-59230	PIPE	1							

N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++
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Fig.9.FUEL STRAINER & FUEL PIPE

Fig.9 燃料フィルタ&燃料パイプ
FUEL STRAINER & FUEL PIPE



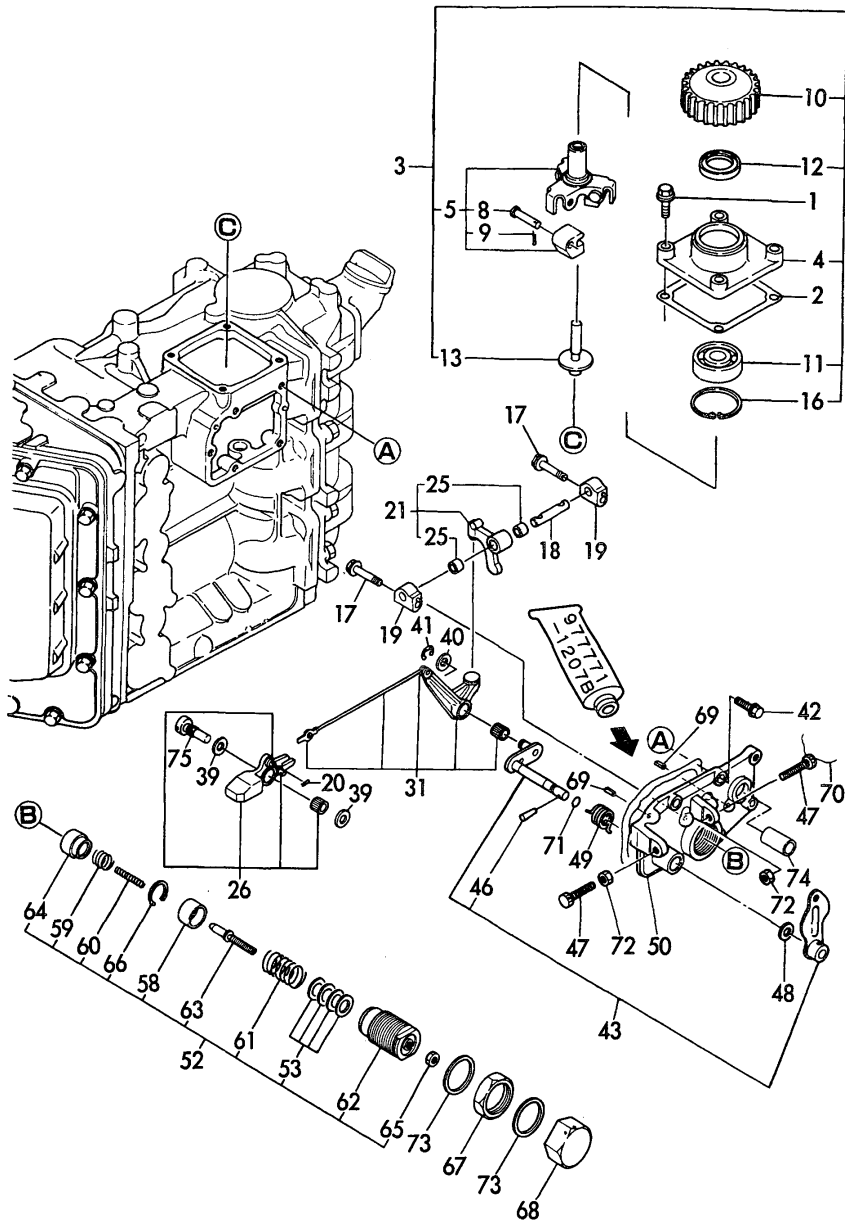
Remarks
(1)OPTIONAL

9.FUEL STRAINER & FUEL PIPE

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
32-1	1	120380-59270 (A=E03111)	PIPE	1	1						S
I 32A	1	120380-59270	PIPE			1	1				W
33	1	120370-59250	PIPE				1	1			1
34	1	120370-59240	PIPE	1	1	1	1				
35	1	120270-59300	RETAINER	3	3	3	3				
36	1	120270-02460	SCREW	3	3	3	3				
37	1	120270-59320	CLAMP	1	1	1	1				
38	1	120270-59330	RETAINER	1	1	1	1				
39	1	120270-59400	CLAMP	2							
39-1	1	196630-11390	CLIP	2	2	2	2				S
I 39-2	1	120270-59400 (A=*1994.07)	CLAMP (B=*1994.07)	2	2	2	2				S
40	1	120270-59410	CLAMP	6	6	6	6				
41	1	120270-59420	CLAMP	1	1	1	1				
42	1	43400-500450	SEAL WASHER 12S	4	4	4	4				
I 42-1	1	22190-120002 (A=D/#03641)	SEAL WASHER 12 (B=*1993.08)	4	4	4	4				R
43	1	120270-02780	BOLT	1	1	1	1				
44	1	120270-02840	BOLT	1		1	1				
44-1	1	120270-02840 (A=E03111)	BOLT	1							Z
45	1	196630-10370	WASHER 8	2		2	2				
45-1	1	196630-10370 (A=E03111)	WASHER 8	2							Z
46	1	120270-55220	LABEL, CAUTION	1	1	1	1				
47	1	196630-10350 (A=E03111)	WASHER 6	1							Z
48	1	120270-55110 (A=E03111)	SCREW	1							Z
49	1	120270-55140 (A=E03111)	BRACKET	1							Z
I 50	1	124770-77940 (A=D/#03916)	PROTECTOR (B=*1995.06)	1	1	1	1				W
I 51	1	121750-59890 (A=D/#03916)	BAND (B=*1995.06)	1	1	1	1				W

Fig.10.GOVERNOR & GOVERNOR LEVER

Fig.10 ガバナ&ガバナレバー
GOVERNOR & GOVERNOR LEVER



10.GOVERNOR & GOVERNOR LEVER

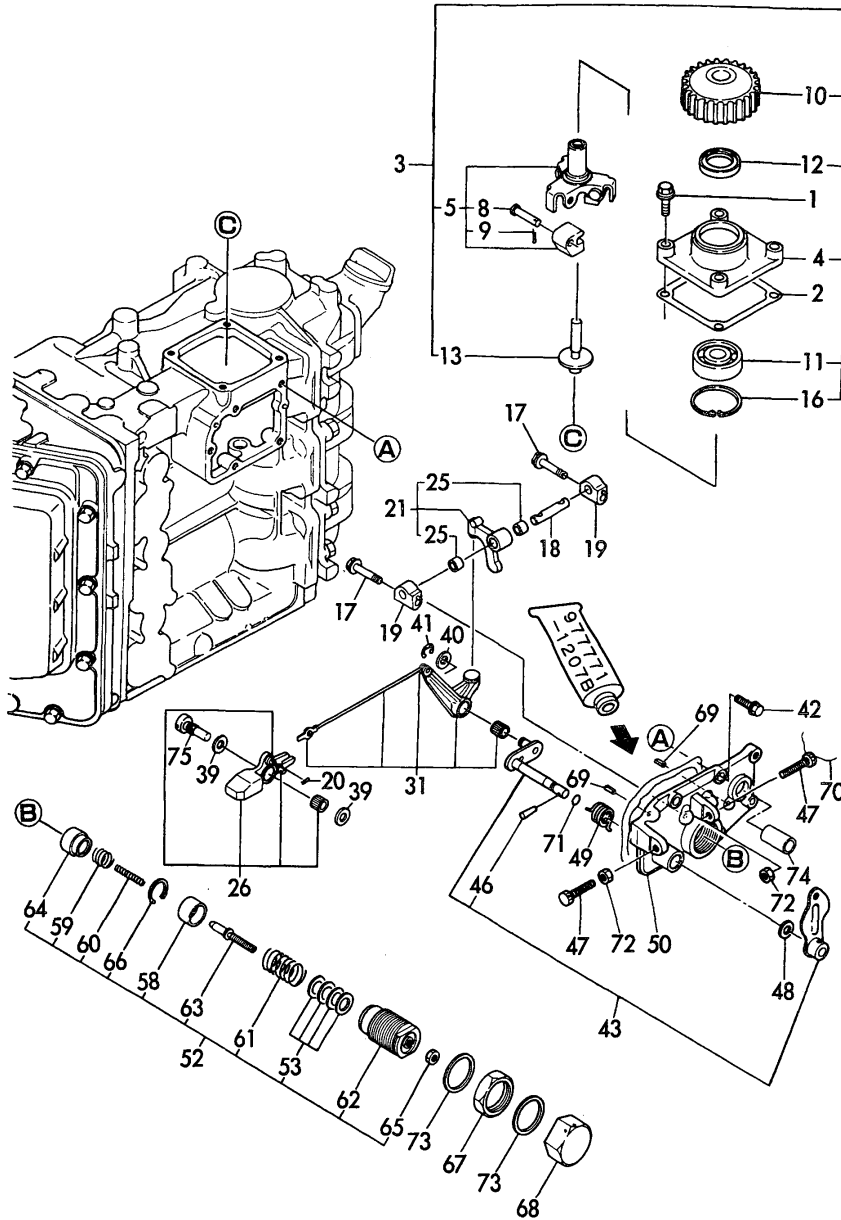
(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	120270-02620	BOLT	4	4	4	4				
2	1	120270-61020	GASKET	1	1	1	1				
3	1	720270-61701	GOVERNOR ASSY	1	1	1	1				
4	2	120270-61010	COVER	1	1	1	1				
5	2	720270-61611	WEIGHT ASSY	1	1	1	1				
8	3	120270-61220	PIN	3	3	3	3				
9	3	22413-200100	COTTER PIN 20X10	3	3	3	3				
10	2	120270-61120	PULLEY	1	1	1	1				
11	2	120270-61160	BEARING	1	1	1	1				
I	11-1	2	24101-063020	BEARING 6302C3	1	1	1	1			N
		(A=D/#03916)	(B=*1995.04)	(C=D/#03915)	(D=D/#04025)						
12	2	120270-61250	SEAL	1	1	1	1				
13	2	120380-61290	SPINDLE ASSY	1	1	1	1				
16	2	22252-000420	CIRCLIP 42	1	1	1	1				
17	1	26106-060352	BOLT M 6X.35 PLATED	2	2	2	2				
18	1	120270-61550	SHAFT	1	1	1	1				
19	1	120270-61570	BRACKET	2	2	2	2				
20	1	120270-61580	PIN	1	1	1	1				
21	1	120380-61640	LEVER ASSY	1	1	1	1				
25	2	120270-61530	BUSH	2	2	2	2				
26	1	120270-61710	LEVER ASSY	1	1	1	1				
31	1	120270-61951	LEVER ASSY	1	1	1	1				
39	1	22137-080000	WASHER 8, POLISHED	2	2	2	2				
40	1	22137-080000	WASHER 8, POLISHED	1	1	1	1				
41	1	22272-000070	CIRCLIP E-7	1	1	1	1				
42	1	120270-02660	BOLT	5	5	5	5				
43	1	720380-66700	LEVER ASSY	1	1	1	1				
46	2	22322-030180	TAPER PIN 3X18	1	1	1	1				
47	1	120270-66060	BOLT	2	2	2	2				
48	1	120270-66070	WASHER	1	1	1	1				
49	1	120270-66081	SPRING	1	1	1	1				
50	1	120270-66090	BRACKET ASSY	1	1	1	1				
52	1	720270-66750	REGULATOR ASSY	1	1	1	1				
53	2	120270-66200	SHIM SET	1	1	1	1				
58	2	120270-66310	RETAINER	1	1	1	1				
59	2	120270-66370	SPRING	1	1	1	1				
60	2	120370-66380	SPRING	1	1	1	1				
61	2	120270-66390	SPRING	1	1	1	1				
62	2	120270-66401	CASE	1	1	1	1				
63	2	120270-66440	ADJUSTER	1	1	1	1				
64	2	120270-66450	RETAINER	1	1	1	1				
65	2	26756-060002	LOCK NUT 6	1	1	1	1				
66	2	22262-000220	CIRCLIP 22	1	1	1	1				
67	1	120270-66420	NUT	1	1	1	1				
68	1	120270-66430	NUT, CAP	1	1	1	1				
69	1	22351-040008	SPRING PIN 4X8	2	2	2	2				
70	1	22454-060000	WIRE 0.6	1	1	1	1				
71	1	24311-000050	O-RING 1A P-5.0	1	1	1	1				
72	1	26715-060002	NUT M6	2	2	2	2				
73	1	43400-500610	SEAL WASHER 30S	2	2	2	2				
I	73-1	1	22190-300002	SEAL WASHER 30S	2	2	2	2			R

N:Old New, Q:Old New, R:Old New, S:Old New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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Fig.10.GOVERNOR & GOVERNOR LEVER

Fig. 10 ガバナ&ガバナレバー
GOVERNOR & GOVERNOR LEVER



10.GOVERNOR & GOVERNOR LEVER

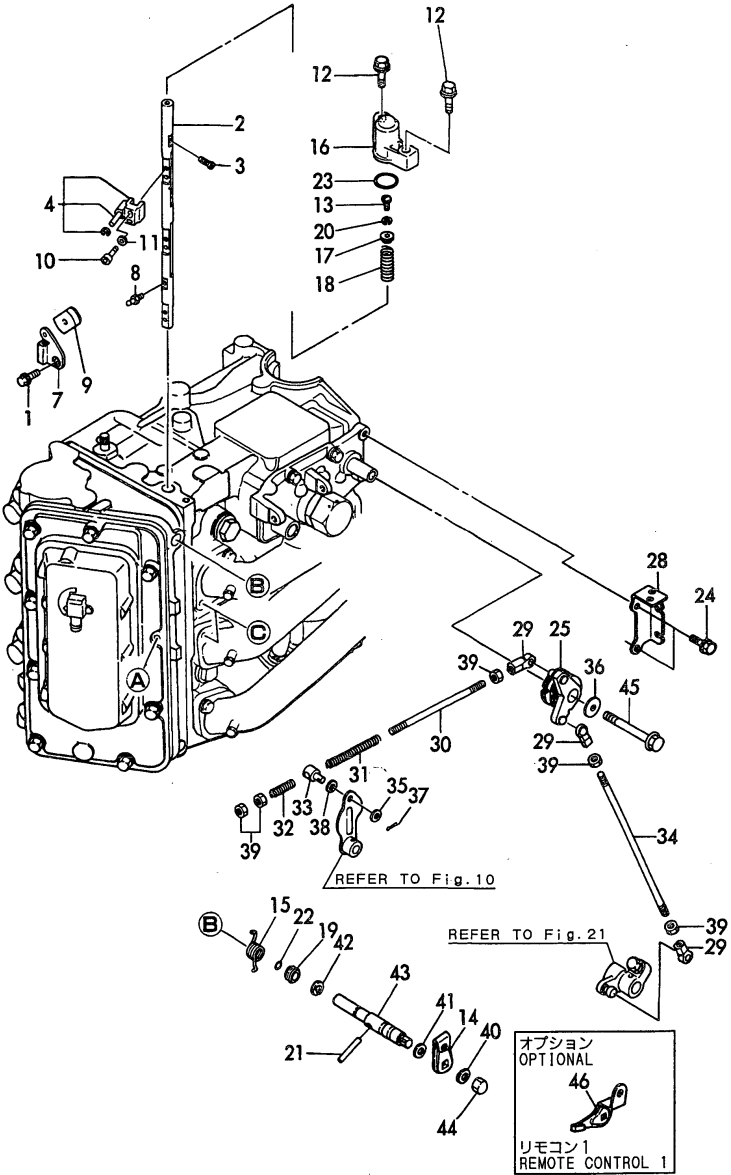
(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY

(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
	(A=D/#03641)	(B=*1993.08)	(C=D/#03675)	(D=D/#03697)							
74	1	120270-66250	STAY		1	1	1	1			
75	1	120270-61940	PIN		1	1	1	1			

Fig.11.ENGINE CONTROL DEVICE

Fig. 11 エンジンコントロール装置
ENGINE CONTROL DEVICE



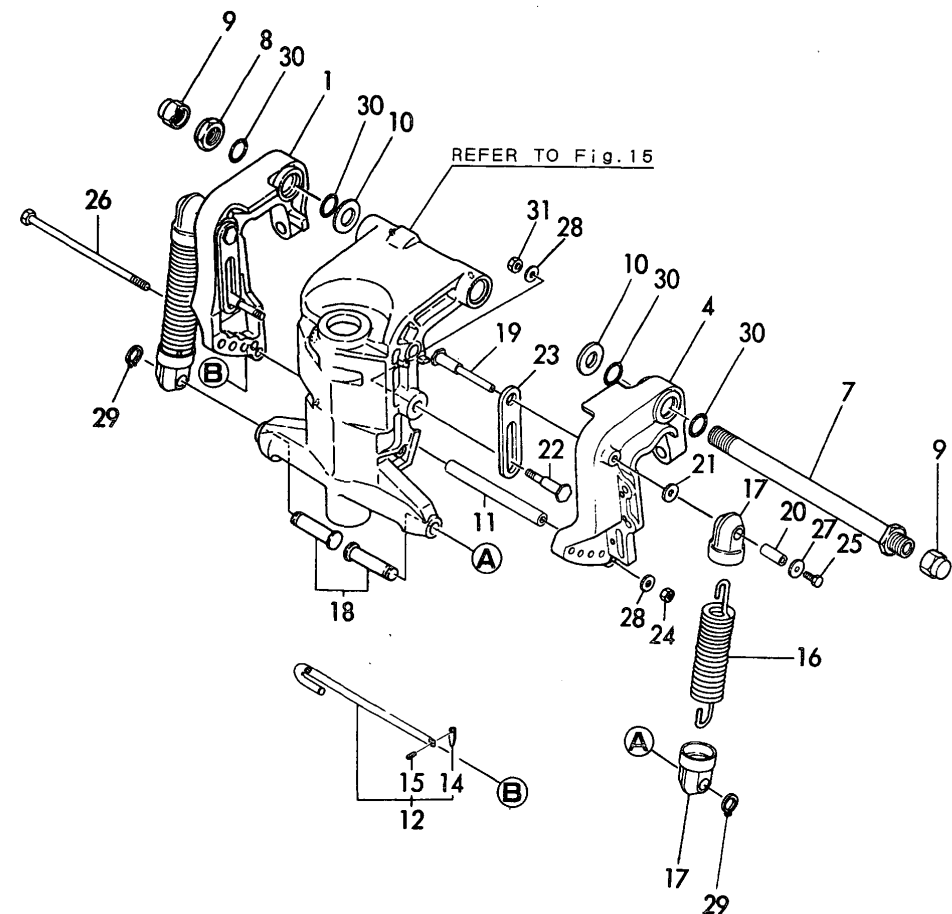
Remarks
(1)OPTIONAL FOR REMO-CON 1

11.ENGINE CONTROL DEVICE

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	120270-02610	BOLT	2	2	2	2				
2	1	120370-61751	ROD	1	1	1	1				
3	1	120270-61761	PIN	1	1	1	1				
4	1	120270-61821	ADJUSTER ASSY	3	3	3	3				
7	1	120270-61841	RAIL	1	1	1	1				
8	1	120270-61850	PIN	1	1	1	1				
9	1	120270-61870	RETAINER	1	1	1	1				
10	1	120270-61900	BOLT	3	3	3	3				
11	1	120270-61910	WASHER	3	3	3	3				
12	1	120270-02620	BOLT	2	2	2	2				
13	1	26587-040122	SCREW M 4X 12	1	1	1	1				
14	1	120270-61880	LEVER	1	1	1	1				
15	1	120270-66320	SPRING	1	1	1	1				
16	1	120270-66461	COVER	1	1	1	1				
17	1	120270-66600	RETAINER	1	1	1	1				
18	1	120370-66610	SPRING	1	1	1	1				
19	1	120270-66800	BOOT	1	1	1	1				
20	1	22217-040000	SPRING WASHER 4	1	1	1	1				
21	1	22312-030280	PARALLEL PIN 3X28	1	1	1	1				
22	1	24311-000070	O-RING 1A P-7.0	1	1	1	1				
23	1	24341-000200	O-RING 1A S-20.0	1	1	1	1				
24	1	26106-060162	BOLT M 6X 16 PLATED	2	2	2	2				
25	1	196630-06710	LEVER ASSY	1	1	1	1				
28	1	196630-06761	BRACKET	1	1	1	1				
29	1	196630-06800	JOINT	3	3	3	3				
30	1	196630-06810	ROD	1	1	1	1				
31	1	196630-06820	SPRING	1	1	1	1				
32	1	196630-06830	SPRING	1	1	1	1				
33	1	196630-06840	PIVOT	1	1	1	1				
34	1	196630-06860	ROD	1	1	1	1				
35	1	196630-10350	WASHER 6	1	1	1	1				
36	1	196630-10360	WASHER	1	1	1	1				
37	1	22413-200100	COTTER PIN 20X10	1	1	1	1				
38	1	23418-060000	GASKET 6, NYLON	1	1	1	1				
39	1	26713-050002	NUT M 5	5	5	5	5				
40	1	196630-10350	WASHER 6	1	1	1	1				
41	1	196630-10350	WASHER 6	1	1	1	1				
42	1	120270-61740	CIRCLIP	1	1	1	1				
43	1	120270-61981	SHAFT	1	1	1	1				
44	1	120270-66930	NUT, CAP	1	1	1	1				
45	1	120270-02730	BOLT	1	1	1	1				
46	1	120270-61890	LEVER	1	1						1

Fig.12.CLAMP BRACKET

Fig.12 クランプブラケット
CLAMP BRACKET

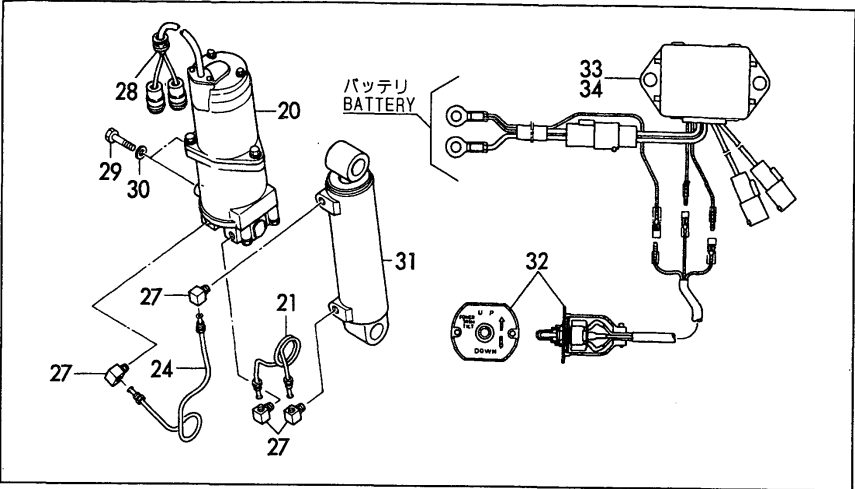


Remarks
(1)INTERCHANGEABLE BY SIMULTANEOUS
REPLACEMENT WITH REF.NO.1-1 &
NO.4-1.

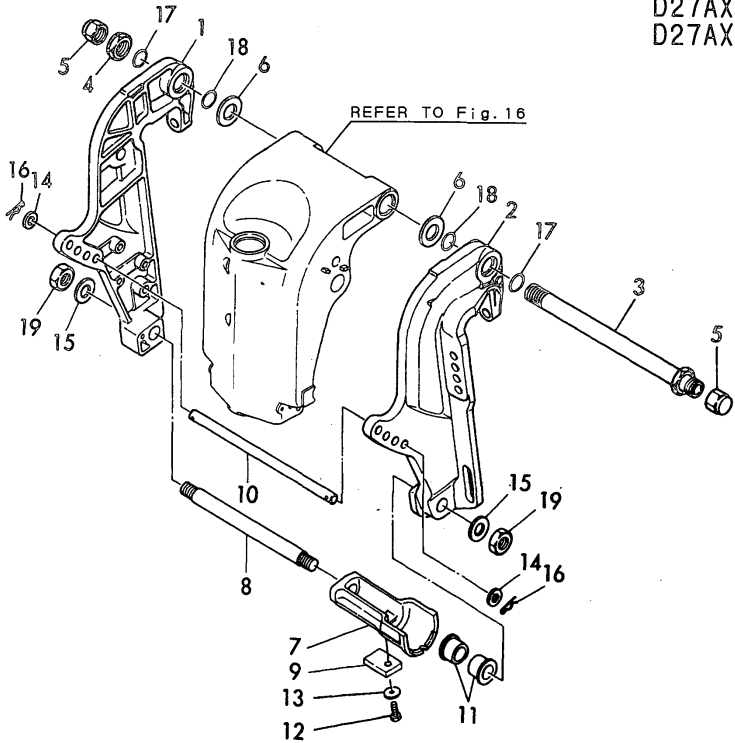
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	196630-01010-1	BRACKET	1	1	1	1				
I 1-1	1	196630-01510	BRACKET	1	1					S	1
(A=D/#03591) (B=*1993.07)											
4	1	196630-01020-1	BRACKET	1	1	1	1				
I 4-1	1	196630-01520	BRACKET	1	1					S	1
(A=D/#03591) (B=*1993.07)											
7	1	196630-01211	TUBE	1	1	1	1				
8	1	196630-01220	NUT	1	1	1	1				
9	1	196630-01230	CAP	2	2	2	2				
10	1	196630-01240	WASHER	2	2	2	2				
11	1	196630-01260	PEACE	1	1	1	1				
12	1	196630-01601	ROD ASSY	1	1	1	1				
14	2	196630-01621	PLATE	1	1	1	1				
15	2	196630-10651	PIN	1	1	1	1				
16	1	196630-01703-1	SPRING	2	2	2	2				
17	1	196630-01732	COVER	4	4	4	4				
18	1	196630-01741	SHAFT	2	2	2	2				
19	1	196630-01750	BOLT M 6,ANCHOR	2	2	2	2				
20	1	196630-01760	BUSH	2	2	2	2				
21	1	196630-01780	COLLAR	2	2	2	2				
22	1	196630-01830	BOLT M 8,ANCHOR	2	2	2	2				
23	1	196630-01841	STOPPER	2	2	2	2				
24	1	196630-10050	NUT M 8	1	1	1	1				
25	1	196630-10100	BOLT 6X16	2	2	2	2				
26	1	196630-10300	BOLT 8X185	1	1	1	1				
27	1	196630-10360	WASHER	2	2	2	2				
28	1	196630-10370	WASHER 8	3	3	3	3				
29	1	196630-10720	CIRCLIP	2	2	2	2				
30	1	24311-000224	O-RING 1A P-22.4	4	4	4	4				
31	1	26343-080002	U-NUT M 8	2	2	2	2				

Fig.13.CLAMP BRACKET

Fig.13 クランプブラケット
CLAMP BRACKET



D27AX-E
D27AX-EP



13.CLAMP BRACKET

(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY
(D)=D27AY-E
(E)=
(F)=
Q'TY
(A) (B) (C) (D) (E) (F) I R

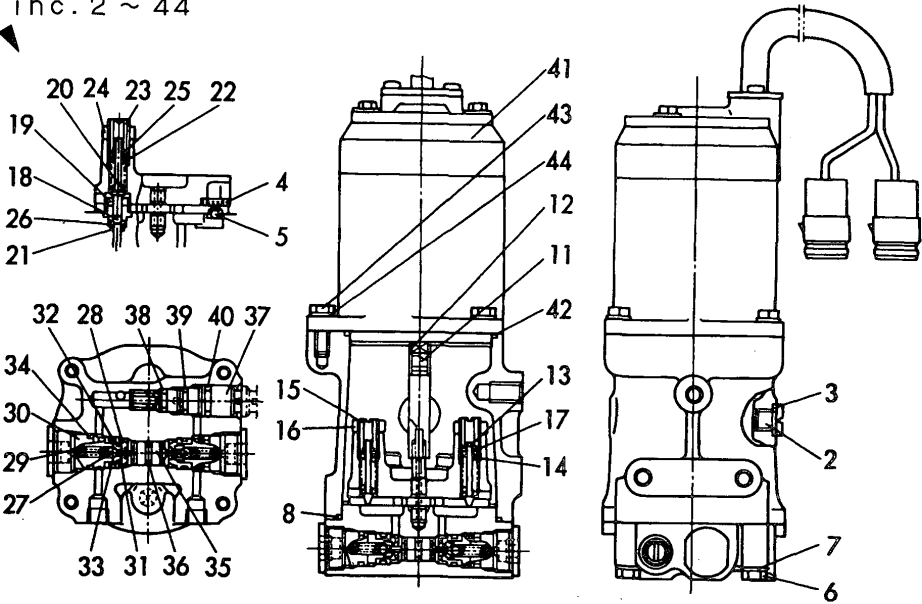
REF.	LEV.	PARTS NO.	DESCRIPTION	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	196640-01031-1	BRACKET	1	1						
2	1	196640-01041-1	BRACKET	1	1						
3	1	196630-01211	TUBE	1	1						
4	1	196630-01220	NUT	1	1						
5	1	196630-01230	CAP	2	2						
6	1	196630-01240	WASHER	2	2						
7	1	196640-01511-1	SUPPORT	1	1						
8	1	196640-01520	BOLT	1	1						
9	1	196640-01531	ZINC	1	1						
10	1	196640-01611	ROD	1	1						
11	1	196640-03310	BUSH	2	2						
12	1	196630-10120	BOLT 6X25	1	1						
13	1	196630-10350	WASHER 6	1	1						
14	1	196640-10410	WASHER	2	2						
15	1	196640-10450	WASHER 16	2	2						
16	1	196640-10750	PIN	2	2						
17	1	24311-000224	O-RING 1A P-22.4	2	2						
18	1	24341-000224	O-RING 1A S-22.4	2	2						
19	1	26773-160002	LOCK NUT M16	2	2						
20	1	196640-07410-1	POWER UNIT	1	1						
21	1	196640-07912	TUBE ASSY	1	1						
24	1	196640-07942	TUBE ASSY	1	1						
27	1	196640-07961	ADAPTER	4	4						
28	1	196640-07991	GROMMET	1	1						
29	1	196640-10310	BOLT M8X35	3	3						
30	1	196630-10370	WASHER 8	3	3						
31	1	196640-07600-1	CYLINDER ASSY	1	1						
32	1	196640-07881	SWITCH	1	1						
33	1	196640-07861	BOX ASSY	1	1						
34	2	196398-05620	RELEY 12V	1	1						

Fig.14.POWER UNIT COMPONENT PART(PU-3)

Fig.14 パワーユニットインナーパーツ (PU-3)
POWER UNIT COMPONENT PART (PU-3)

D27AX-E
D27AX-EP

見出しNo. 1は、見出しNo. 2から44を含みます。
1 inc. 2 ~ 44



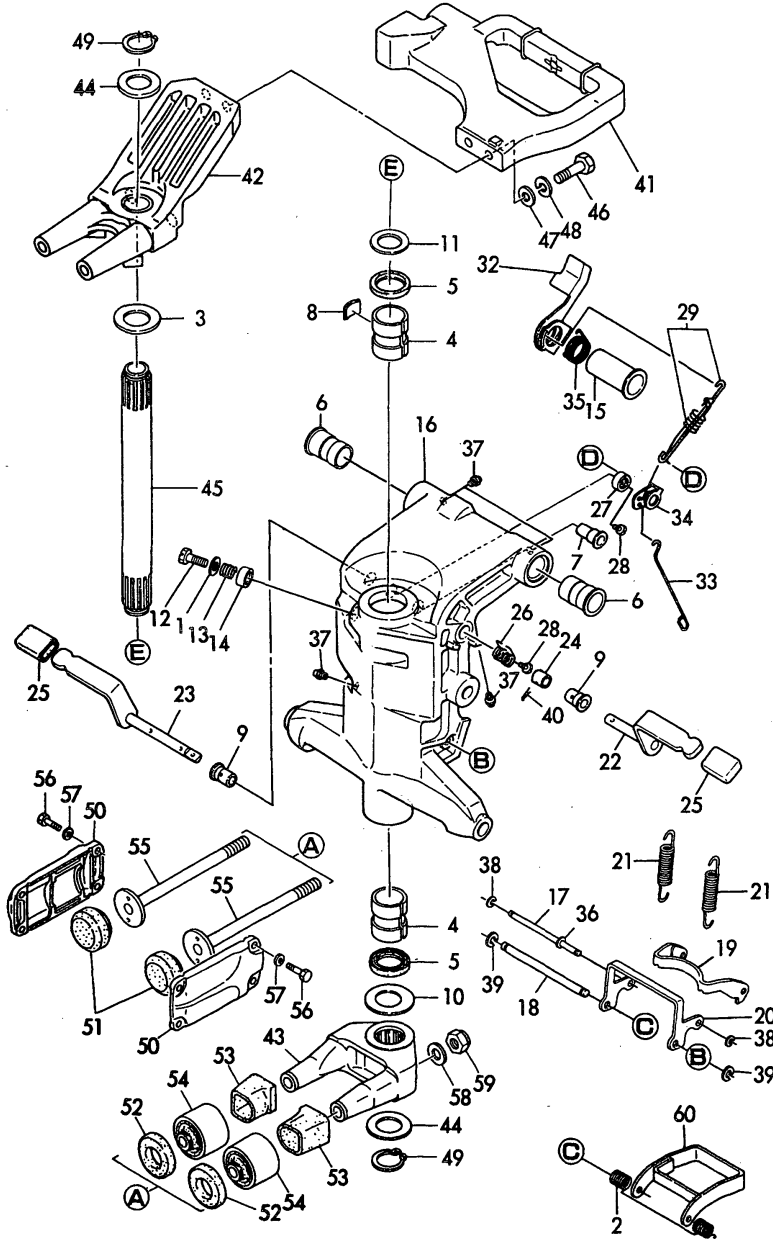
14.POWER UNIT COMPONENT PART(PU-3)

(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	196640-07410-1	POWER UNIT	1	1						
2	2	196398-01030	PLUG 10	1	1						
3	2	196398-01040	GASKET	1	1						
4	2	194630-43220	STRAINER	2	2						
5	2	24190-060001	BALL 3/16	2	2						
6	2	196398-01150	BOLT	4	4						
7	2	22113-060000	WASHER 6	4	4						
8	2	24341-000750	O-RING 1A S-75.0	1	1						
11	2	196399-01252	JOINT	1	1						
12	2	196399-01270	HOLDER	1	1						
13	2	XV550003172	VALVE	2	2						
14	2	XV550003200	SPRING	2	2						
15	2	XP654001620	SCREW	2	2						
16	2	26776-100002	LOCK NUT M10 PLATED	2	2						
17	2	22117-040000	WASHER 4	2	2						
18	2	24190-050001	BALL 5/32	1	1						
19	2	196398-01300	HOLDER	1	1						
20	2	196398-01310	SUPPORT	1	1						
21	2	196398-01340	SEAT	1	1						
22	2	XV550003200	SPRING	1	1						
23	2	XP654001620	SCREW	1	1						
24	2	26776-100002	LOCK NUT M10 PLATED	1	1						
25	2	22117-040000	WASHER 4	1	1						
26	2	24345-000070	O-RING 1B S7.0	1	1						
27	2	24190-060001	BALL 3/16	2	2						
28	2	196398-01400	HOLDER	2	2						
29	2	196399-01460	SPRING	2	2						
30	2	196398-01410	PLUG	2	2						
31	2	196398-01340	SEAT	2	2						
32	2	24345-000070	O-RING 1B S7.0	2	2						
33	2	24315-000110	O-RING 1B P-11.0	2	2						
34	2	24315-000125	O-RING 1B P-12.5	2	2						
35	2	196398-01500	PISTON	1	1						
36	2	24311-000080	O-RING 1A P-8.0	1	1						
37	2	196398-01600	VALVE	1	1						
38	2	24315-000070	O-RING 1B P-7.0	1	1						
39	2	24315-000090	O-RING 1B P-9.0	1	1						
40	2	24315-240100	O-RING 1B P-10A	1	1						
41	2	196398-05070	MOTOR	1	1						
42	2	24341-000670	O-RING 1A S-67.0	1	1						
43	2	196398-05130	BOLT	3	3						
44	2	196398-01160	WASHER	3	3						

Fig.15.SWIVEL/STEERING BRACKET

Fig. 15 スイベル/ステアリングブラケット
SWIVEL/STEERING BRACKET



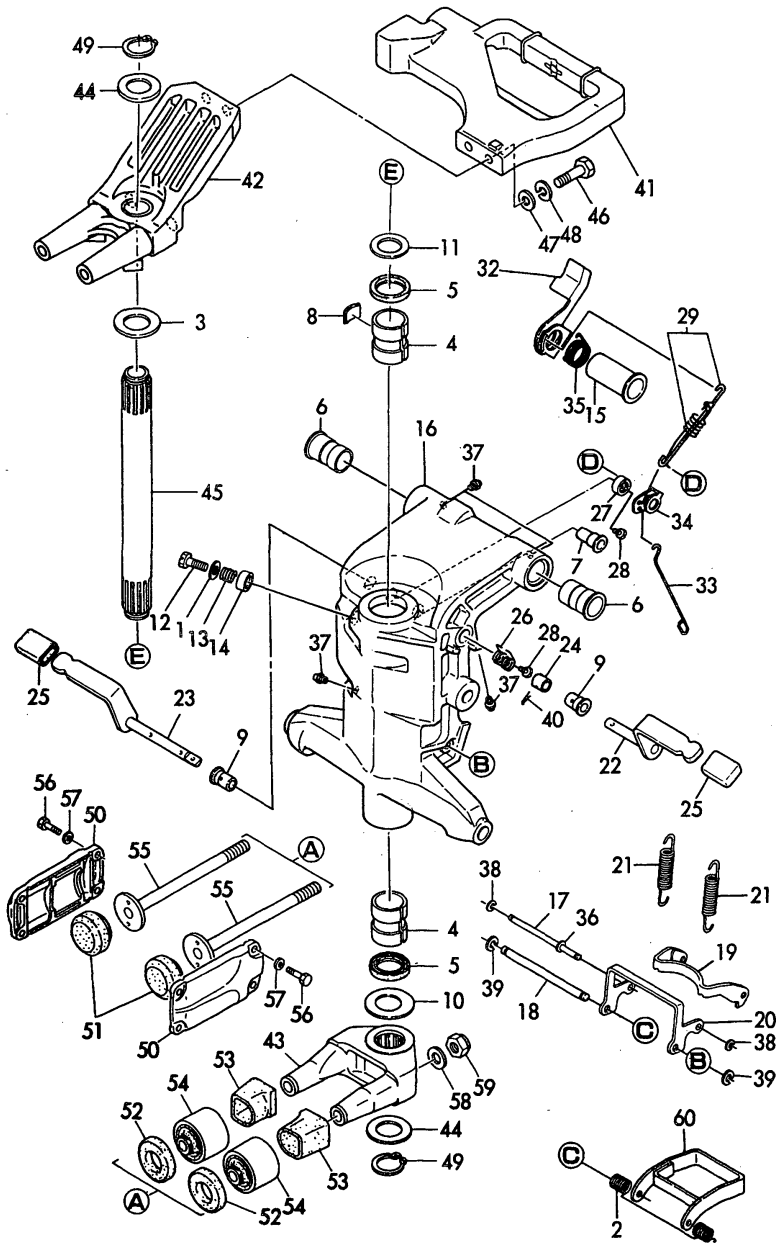
15.SWIVEL/STEERING BRACKET

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	196630-01780	COLLAR	1	1	1	1				
2	1	196630-03872	SPRING	1	1	1	1				
3	1	196640-03060	WASHER	1	1	1	1				
4	1	196640-03070	BUSH	2	2	2	2				
5	1	196640-03100	SEAL	2	2	2	2				
6	1	196630-03120	BUSH	2	2	2	2				
7	1	196630-03140	BUSH	1	1	1	1				
8	1	196640-03171	PLATE	1	1	1	1				
9	1	196640-03180	BUSH	2	2	2	2				
10	1	196640-03200	WASHER	1	1	1	1				
11	1	196640-03230	SPACER	1	1	1	1				
12	1	196630-03250	BOLT	1	1	1	1				
13	1	196630-03260	SPRING	1	1	1	1				
14	1	196630-03270	COVER	1	1	1	1				
15	1	196630-03310	SPACER	1	1	1	1				
16	1	196630-03350-1	BRACKET	1	1	1	1				
17	1	196630-03411	SHAFT A	1	1	1	1				
18	1	196630-03421	SHAFT	1	1	1	1				
19	1	196630-03511	HOOK	1	1	1	1				
20	1	196630-03521	LEVER	1	1	1	1				
21	1	196630-03530	SPRING	2	2	2	2				
22	1	196630-03602	LEVER	1	1	1	1				
23	1	196630-03612	LEVER	1	1	1	1				
24	1	196630-03632	COLLOR	1	1	1	1				
25	1	196630-03640	COVER	2	2	2	2				
I 25-1	1	196640-03850	COVER, KNOB	2	2	2	2				R
(A=*1994.05) (B=*1994.05) (C=D/#03912) (D=*1994.05)											
26	1	196630-03650	SPRING	1	1	1	1				
27	1	196630-03660	HOOK	1	1	1	1				
28	1	196630-03670	BOLT	2	2	2	2				
29	1	196630-03900	ROD	1	1	1	1				
32	1	196630-03912	LEVER	1	1	1	1				
33	1	196630-03933	ROD	1	1	1	1				
34	1	196630-03944	LEVER	1	1	1	1				
35	1	196630-03960	SPRING	1	1	1	1				
36	1	196630-10730	CIRCLIP	1	1	1	1				
37	1	196630-10850	NIPPLE, MT6X1	5	5	5	5				
38	1	22273-000050	CIRCLIP E- 5	2	2	2	2				
39	1	22273-000060	CIRCLIP E- 6	2	2	2	2				
40	1	22413-320200	COTTOR PIN 3.2X20	1	1	1	1				
41	1	196640-05051-1	BRACKET	1	1	1	1				
I 41-1	1	196640-05052-1	BRACKET	1	1	1	1				N
(A=D/#04043) (B=*1996.01) (C=D/#04090) (D=D/#04408)											
42	1	196640-05060-1	BRACKET	1	1	1	1				
43	1	196640-05081-1	BRACKET	1	1	1	1				
44	1	196640-05110	WASHER	2	2	2	2				
45	1	196640-05160	SHAFT	1	1	1	1				
46	1	196630-10330	BOLT 10X35	2	2	2	2				
47	1	196630-10390	WASHER 10	2	2	2	2				
48	1	22213-100000	SPRING WASHER 10	2	2	2	2				
49	1	22243-000260	CIRCLIP 26	2	2	2	2				

N:Old, Yes New, Q:Old, No New, R:Old, Yes New, S:Old, No New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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Fig.15.SWIVEL/STEERING BRACKET

Fig. 15 スイベル/ステアリングブラケット
SWIVEL/STEERING BRACKET



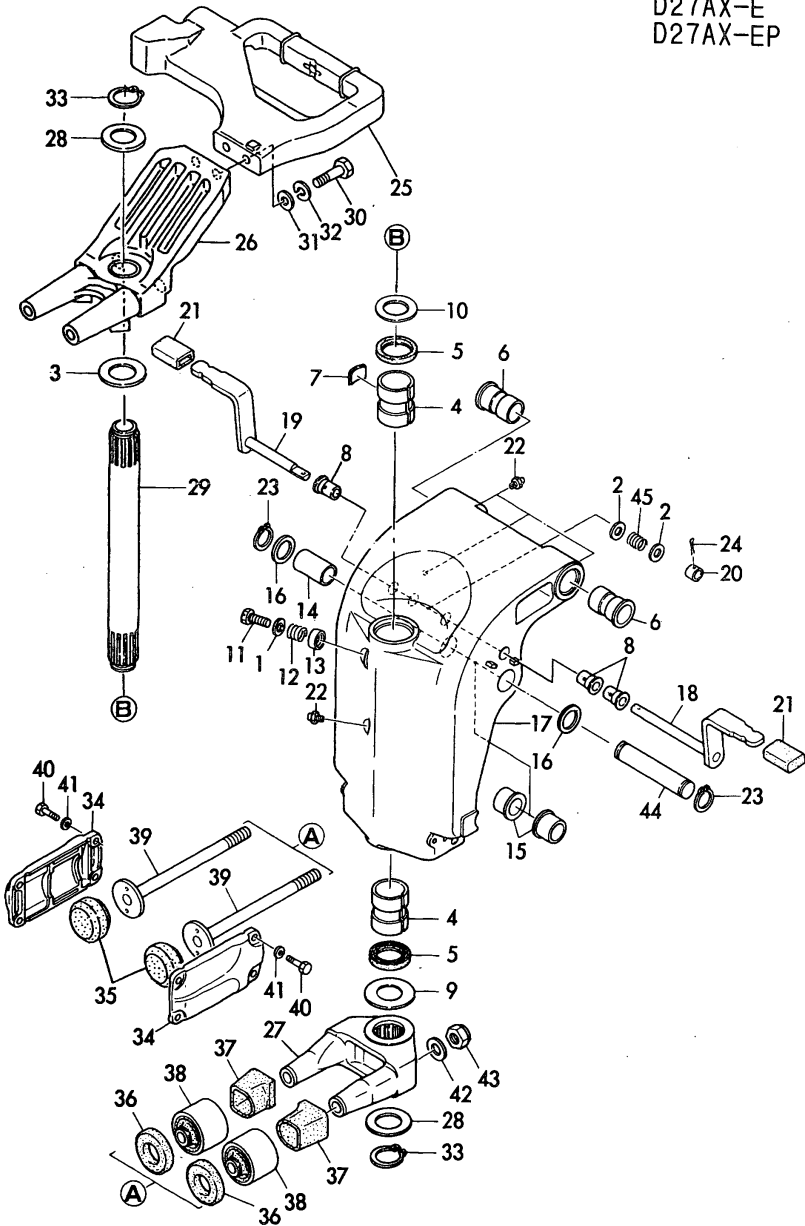
15.SWIVEL/STEERING BRACKET

N	(A)=D27AX-E (B)=D27AX-EP (C)=D27AY						(D)=D27AY-E (E)= (F)=						I	R
	(A)	(B)	(C)	(D)	(E)	(F)	(A)	(B)	(C)	(D)	(E)	(F)		
	2	2	2	2			2	2	2	2				
	2	2	2	2			2	2	2	2				
	2	2	2	2			2	2	2	2				
	2	2	2	2			2	2	2	2				
	2	2	2	2			2	2	2	2				
	8	8	8	8			8	8	8	8				
	8	8	8	8			8	8	8	8				
	2	2	2	2			2	2	2	2				
	2	2	2	2			2	2	2	2				
	1	1	1	1			1	1	1	1				

Fig.16.SWIVEL/STEERING BRACKET

Fig.16 スイベル/ステアリングブラケット
SWIVEL/STEERING BRACKET

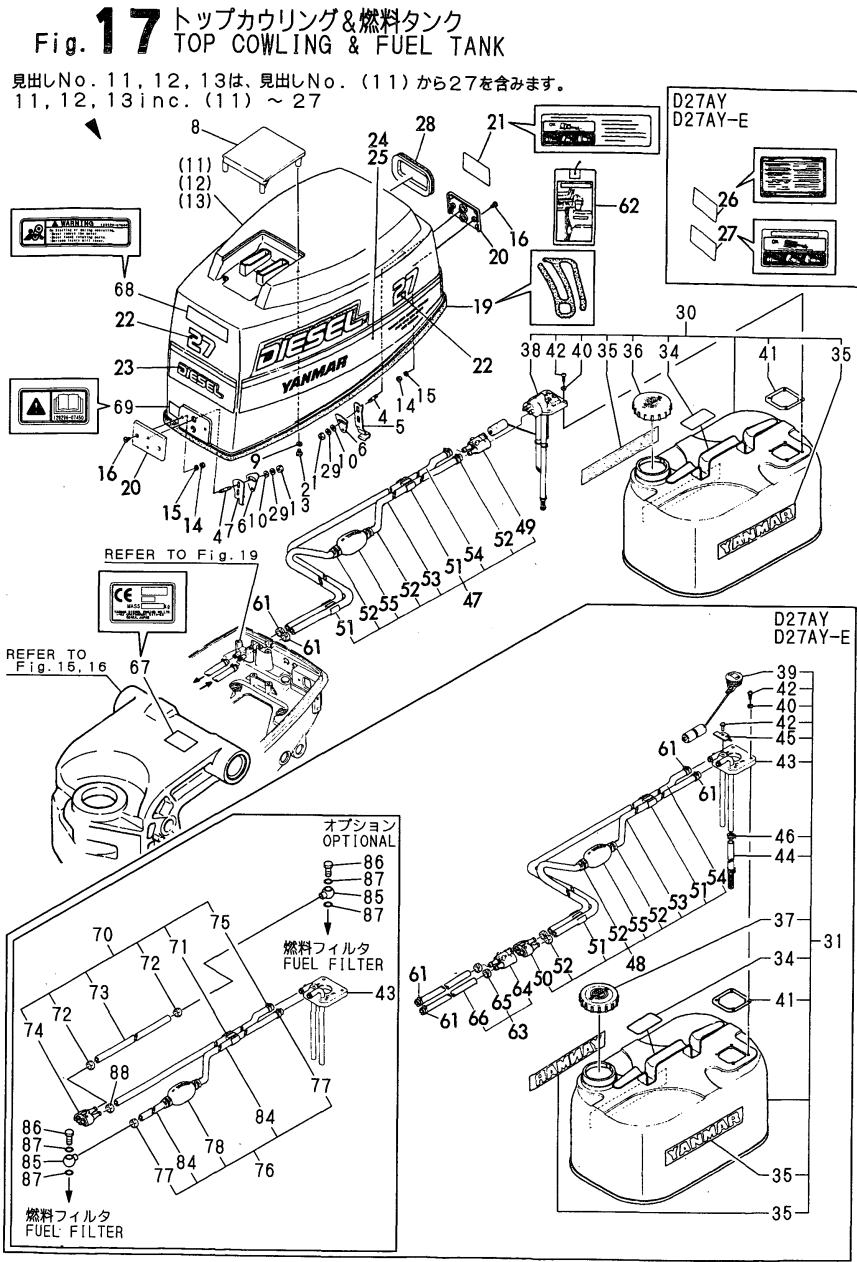
D27AX-E
D27AX-EP



16.SWIVEL/STEERING BRACKET

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	196630-01780	COLLAR	1	1						
2	1	196311-06900	WASHER	2	2						
3	1	196640-03060	WASHER	1	1						
4	1	196640-03070	BUSH	2	2						
5	1	196640-03100	SEAL	2	2						
6	1	196630-03120	BUSH	2	2						
7	1	196640-03171	PLATE	1	1						
8	1	196640-03180	BUSH	3	3						
9	1	196640-03200	WASHER	1	1						
10	1	196640-03230	SPACER	1	1						
11	1	196630-03250	BOLT	1	1						
12	1	196630-03260	SPRING	1	1						
13	1	196630-03270	COVER	1	1						
14	1	196640-03300	BUSH	1	1						
15	1	196640-03310	BUSH	2	2						
16	1	196640-03330	WASHER	2	2						
17	1	196640-03350-1	BRACKET	1	1						
18	1	196640-03601	LEVER	1	1						
19	1	196640-03611	LEVER	1	1						
20	1	196630-03632	COLLOR	1	1						
21	1	196640-03850	COVER, KNOB	2	2						
22	1	196630-10850	NIPPLE, MT6X1	6	6						
23	1	22243-000180	CIRCLIP 18	2	2						
24	1	22413-320200	COTTOR PIN 3.2X20	1	1						
25	1	196640-05051-1	BRACKET	1	1						
25-1	1	196640-05052-1	BRACKET	1	1						N
(A=D/#04043) (B=*1996.01)											
26	1	196640-05060-1	BRACKET	1	1						
27	1	196640-05081-1	BRACKET	1	1						
28	1	196640-05110	WASHER	2	2						
29	1	196640-05160	SHAFT	1	1						
30	1	196630-10330	BOLT 10X35	2	2						
31	1	196630-10390	WASHER 10	2	2						
32	1	22213-100000	SPRING WASHER 10	2	2						
33	1	22243-000260	CIRCLIP 26	2	2						
34	1	196640-05212-1	BRACKET	2	2						
35	1	196640-05400	RUBBER	2	2						
36	1	196640-05430	DAMPER	2	2						
37	1	196640-05440	DAMPER	2	2						
38	1	196640-05460	RUBBER	2	2						
39	1	196640-05471	BOLT	2	2						
40	1	196630-10110	BOLT 6X20	8	8						
41	1	196630-10350	WASHER 6	8	8						
42	1	196640-10410	WASHER	2	2						
43	1	26343-120002	U-NUT M12	2	2						
44	1	196640-03320	PIN	1	1						
45	1	196640-03620	SPRING	1	1						

Fig.17.TOP COWLING & FUEL TANK

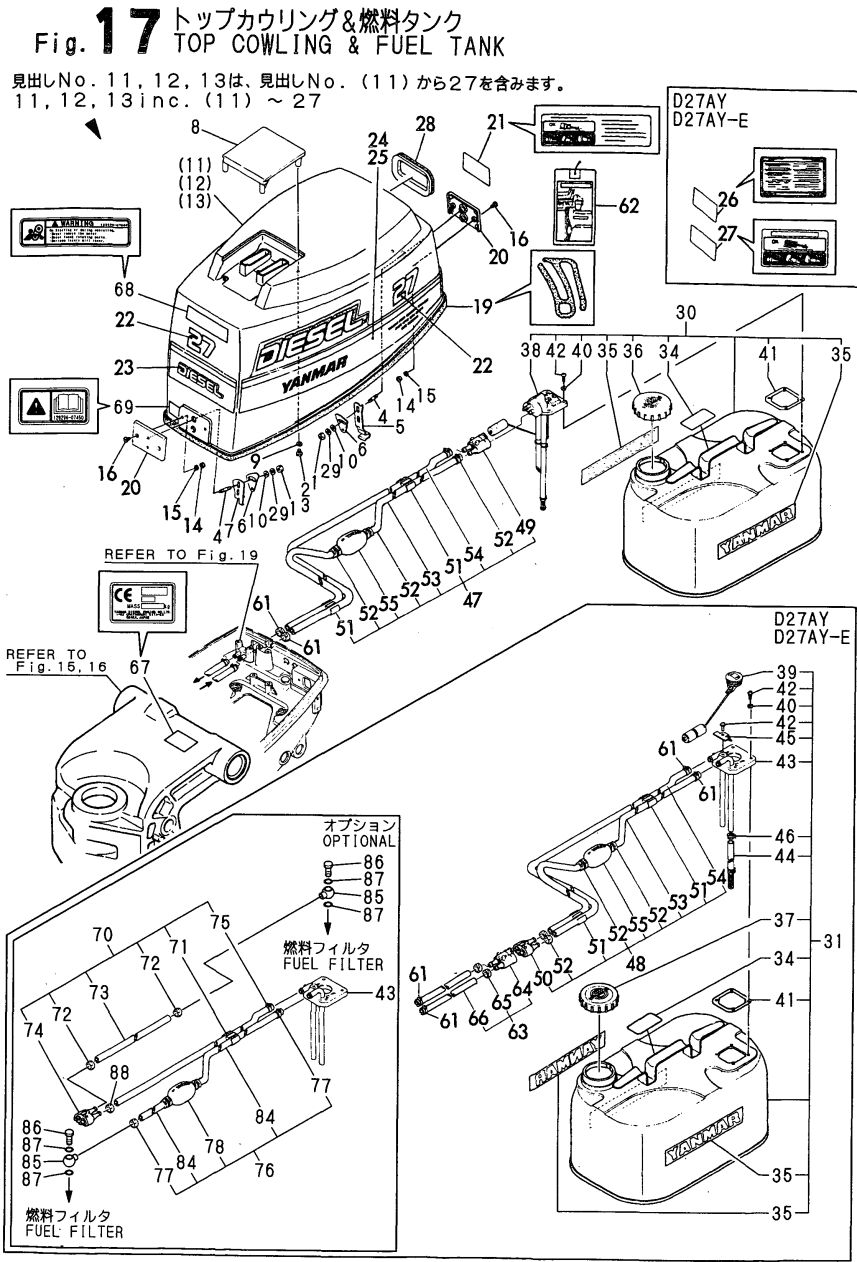


Remarks
(1)OPTIONAL

17.TOP COWLING & FUEL TANK

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	196630-10030	NUT 6	4	4	4	4				
2	1	196630-10110	BOLT 6X20	4	4	4	4				
3	1	196630-10100	BOLT 6X16			4	4				1
4	1	196630-10420	STUD	4	4	4	4				
5	1	196630-12061	HOOK	1	1	1	1				
6	1	196630-12071	RATCHET	2	2	2	2				
7	1	196630-12081	HOLDER	1	1	1	1				
8	1	196630-12101-1	MOLDING	1	1	1	1				
9	1	120270-12180	WASHER	4	4	4	4				
10	1	120270-12180	WASHER	4	4	4	4				
11	1	196630-12212-2	COWLING	1	1						
I 11A	1	196630-12300-1	COWLING ASSY	1	1					W	1
(A=D/#03802) (B=*1993.12)											
12	1	196630-12223-2	COWLING ASSY			1	1				
13	1	196630-12202-2	TOP COWLING ASSY (79			1	1				1
14	2	196630-10030	NUT 6	4	4	4	4				
15	2	196630-10350	WASHER 6	4	4	4	4				
16	2	196630-10470	SCREW	4	4	4	4				
19	2	196630-12032	SEAL	1	1	1	1				
20	2	196630-12052-1	BRACKET	2	2	2	2				
21	2	196640-12340	LABEL	1	1						
22	2	196630-12850	LABEL	3	3	3	3				
I 22A	2	196630-12950	LABEL	3	3					W	1
(A=D/#03802) (B=*1993.12)											
23	2	196630-12880	LABEL	1	1	1	1				
24	2	196630-12890	LABEL	1	1	1	1				
25	2	196630-12900	LABEL	1	1	1	1				
26	2	196630-12381	LABEL			1	1				
27	2	196630-12390	LABEL			1	1				
28	1	196630-12490	SEAL			1					
29	1	22213-060000	SPRING WASHER 6	4	4	4	4				
30	1	796630-55700	TANK ASSY	1	1						
31	1	796630-55710	TANK ASSY			1	1				
34	3	183251-07190	LABEL, DIESEL FUEL	1	1	1	1				
35	3	196630-11060	LABEL YANMAR	2	2	2	2				
36	2	196630-11110	CAP	1	1						
37	2	196630-11100	CAP			1	1				
38	2	196630-11161	GAUGE, LEVEL	1	1						
39	2	196630-11170	GAUGE			1	1				
40	2	196630-11190	WASHER	4	4	4	4				
41	2	196630-11210	GASKET	1	1	1	1				
42	2	26553-060162	SCREW M5X16	4	4	5	5				
43	2	196630-11250	BRACKET			1	1				
44	2	196630-11260	HOSE			1	1				
45	2	196630-11270	RETAINER			1	1				
46	2	124060-77680	CLIP			1	1				
47	1	196630-11301	TUBE ASSY	1	1						
48	1	196630-11550	TUBE ASSY			1	1				
49	2	196630-11311	JOINT	1	1						
50	2	196630-11560	JOINT			1	1				
51	2	196630-11320	COLLAR	2	2	2	2				

Fig.17.TOP COWLING & FUEL TANK



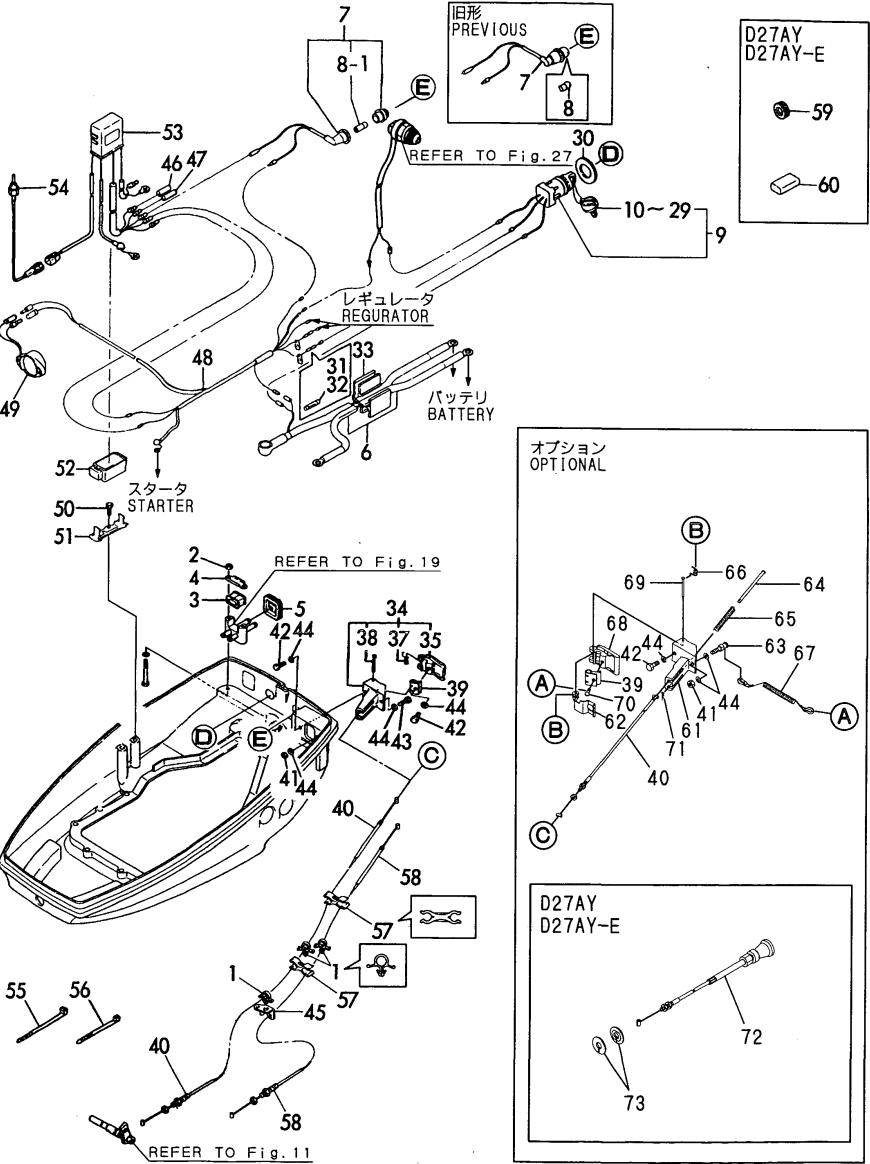
Remarks
(1)OPTIONAL

17.TOP COWLING & FUEL TANK

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
52	2	196630-11330	CLIP	4	4	4	4				
53	2	196630-11350	HOSE	2	2	2	2				
54	2	196630-11360	HOSE	1	1	1	1				
55	2	196630-11400	VALVE ASSY	1	1	1	1				
61	1	196630-11390	CLIP	2	2	4	4				
62	1	196630-11490	LABEL	1	1						
63	1	196630-11500	TUBE ASSY			1	1				
64	2	196630-11311	JOINT			1	1				
65	2	196630-11330	CLIP			2	2				
66	2	196630-11510	PIPE			2	2				
67	1	196630-01910	LABEL	1	1	1	1			W	
(A=*1996.03) (B=*1996.03) (C=*1996.03) (D=*1996.03)											
68	1	196630-12970	LABEL	1	1	1	1			W	
(A=*1996.03) (B=*1996.03) (C=*1996.03) (D=*1996.03)											
69	1	196630-12980	LABEL	1	1	1	1			W	
(A=*1996.03) (B=*1996.03) (C=*1996.03) (D=*1996.03)											
I 70	1	196630-11580	PIPE ASSY			1	1			W	1
(C=D/#03912) (D=*1994.07)											
I 71	2	196630-11320	COLLAR			2	2			W	1
(C=D/#03912) (D=*1994.07)											
I 72	2	196630-11330	CLIP			2	2			W	1
(C=D/#03912) (D=*1994.07)											
I 73	2	196630-11360	HOSE			1	1			W	1
(C=D/#03912) (D=*1994.07)											
I 74	2	196630-11560	JOINT			1	1			W	1
(C=D/#03912) (D=*1994.07)											
I 75	2	196630-11590	HOSE			1	1			W	1
(C=D/#03912) (D=*1994.07)											
I 76	1	196630-11600	PIPE ASSY			1	1			W	1
(C=D/#03912) (D=*1994.07)											
I 77	2	196630-11330	CLIP			2	2			W	1
(C=D/#03912) (D=*1994.07)											
I 78	2	196630-11400	VALVE ASSY			1	1			W	1
(C=D/#03912) (D=*1994.07)											
I 84	2	196630-11510	PIPE			2	2			W	1
(C=D/#03912) (D=*1994.07)											
I 85	1	120270-59050	JOINT			2	2			W	1
(C=D/#03912) (D=*1994.07)											
I 86	1	120270-59060	BOLT			2	2			W	1
(C=D/#03912) (D=*1994.07)											
I 87	1	22190-140002	SEAL WASHER 14S			4	4			W	1
(C=D/#03912) (D=*1994.07)											
I 88	1	196630-11330	CLIP			2	2			W	1
(C=D/#03912) (D=*1994.07)											

Fig.18.STOP LEVER & LOWER SET PART

Fig.18 ストップレバー&ロフセット部品
STOP LEVER & LOWER SET PART



Remarks
(1)OPTIONAL

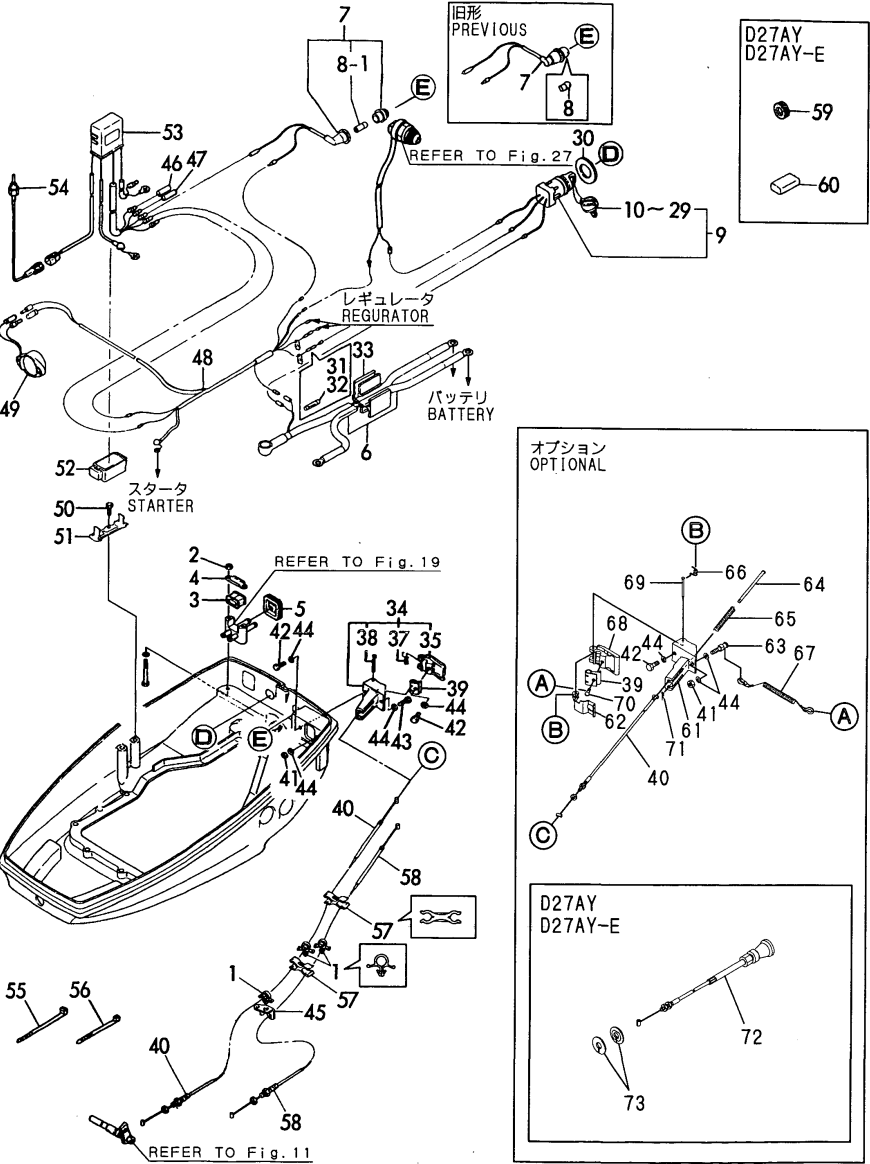
18.STOP LEVER & LOWER SET PART

(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	196630-06770	CLAMP	3	3	3	3				
2	1	196630-10030	NUT 6	2	2	2	2				
3	1	196630-12662	GROMMET	1	1	1	1				
4	1	196630-12670	RETAINER	1	1	1	1				
5	1	196630-12681	GROMMET	1	1	1	1				
6	1	120270-77551	CABLE	1	1	1	1				
7	1	120270-77610	LAMP	1	1	1	1				
8	2	124617-91920	BULB	1	1	1	1				
8-1	2	120270-77630	BULB	1	1	1	1				N
(A=D/#03810) (B=D/#03532) (C=D/#03811) (D=D/#03700)											
9	1	120270-77621	SWITCH, KEY	1	1	1	1				
10	2	120270-77110	KEY	1	1	1	1				
11	2	120270-77120	KEY	1	1	1	1				
12	2	120270-77130	KEY	1	1	1	1				
13	2	120270-77140	KEY	1	1	1	1				
14	2	120270-77150	KEY	1	1	1	1				
15	2	120270-77160	KEY	1	1	1	1				
16	2	120270-77170	KEY	1	1	1	1				
17	2	120270-77180	KEY	1	1	1	1				
18	2	120270-77190	KEY	1	1	1	1				
19	2	120270-77200	KEY	1	1	1	1				
20	2	120270-77250	KEY	1	1	1	1				
21	2	120270-77260	KEY	1	1	1	1				
22	2	120270-77270	KEY	1	1	1	1				
23	2	120270-77280	KEY	1	1	1	1				
24	2	120270-77290	KEY	1	1	1	1				
25	2	120270-77300	KEY	1	1	1	1				
26	2	120270-77310	KEY	1	1	1	1				
27	2	120270-77320	KEY	1	1	1	1				
28	2	120270-77330	KEY	1	1	1	1				
29	2	120270-77340	KEY	1	1	1	1				
30	1	120270-77650	GASKET	1	1	1	1				
31	1	46150-003620	FUSE	2	2	2	2				
32	1	46150-003660	FUSE 20A	2	2	2	2				
33	1	120270-77970	HOLDER	1	1	1	1				
34	1	196630-06901-1	LEVER ASSY	1	1	1	1				
35	2	196630-06910-1	LEVER ASSY	1	1	1	1				
37	2	196630-06931	SPRING	1	1	1	1				
38	2	196630-06940	PIN	1	1	1	1				
39	1	196630-06950	BLACKET	1	1	1	1				
40	1	196630-06971	CABLE	1	1	1	1				
41	1	196630-10030	NUT 6	1	1	1	1				
42	1	196630-10100	BOLT 6X16	2	2	2	2				
43	1	196630-10110	BOLT 6X20	1	1	1	1				
44	1	196630-10350	WASHER 6	4	4	4	4				
45	1	120270-66340	SUPPORT	1	1	1	1				
46	1	120270-77980	CAP	1	1	1	1				
47	1	120270-77990	CAP	1	1	1	1				
48	1	120270-77380	HARNISS	1	1	1	1				
49	1	127610-91301	BUZZER	1	1	1	1				
50	1	196630-10670	BOLT	2	2	2	2				

Fig.18.STOP LEVER & LOWER SET PART

Fig.18 ストップレバー&ロフセット部品
STOP LEVER & LOWER SET PART



Remarks
(1)OPTIONAL

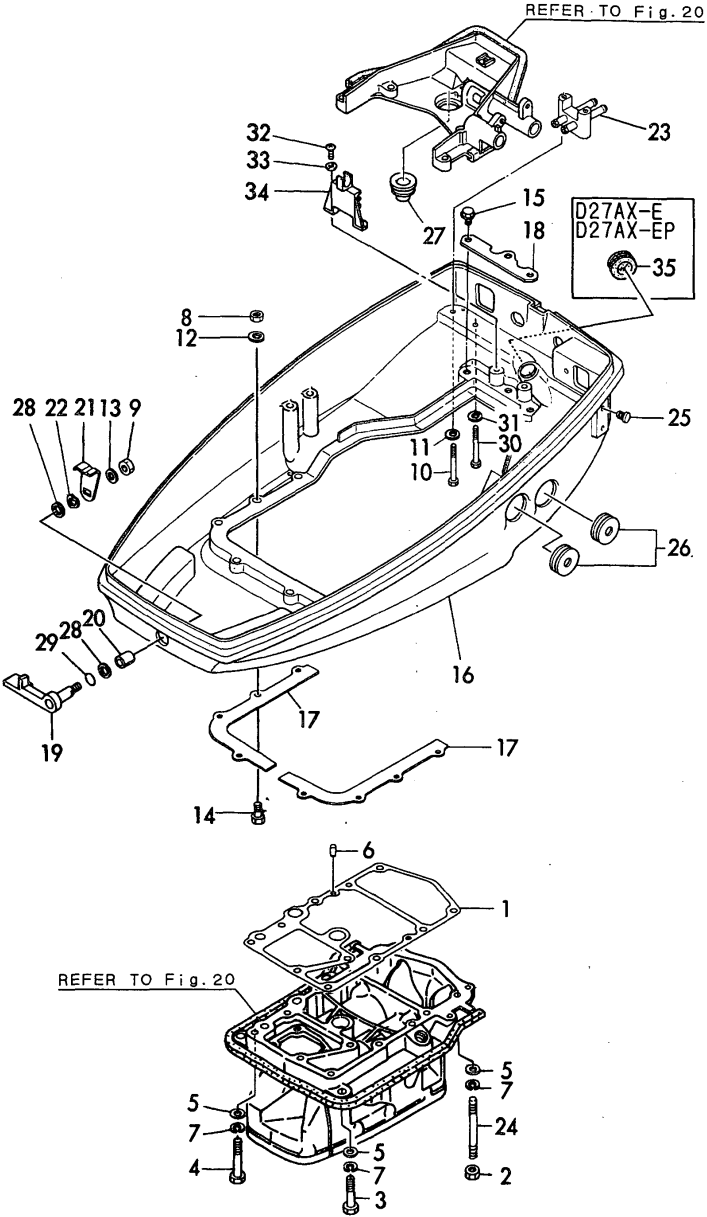
18.STOP LEVER & LOWER SET PART

(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
51	1	120270-77690	BRACKET	1	1	1	1				
52	1	120270-77700	GROMMET	1	1	1	1				
53	1	120270-91150	CONTROLLER	1	1	1	1				
54	1	120270-91160	SENSOR	1	1	1	1				
55	1	194250-51660	BAND 250	1	1	1	1				
56	1	121750-59890	BAND	2	2	2	2				
57	1	196630-06790	CLAMP			2	2				
58	1	196630-06981	CABLE			1	1				
59	1	196630-12750	COVER, BLIND			2	2				
60	1	196630-12760	PLUG			1	1				
61	1	196630-06350	CASE	1	1	1	1			W	1
(A=E/#03802) (B=E/#03532) (C=E/#03811) (D=E/#0425)											
62	1	196630-06360	LEVER	1	1	1	1			W	1
(A=E/#03802) (B=E/#03532) (C=E/#03811) (D=E/#0425)											
63	1	196630-06370	SHAFT	1	1	1	1			W	1
(A=E/#03802) (B=E/#03532) (C=E/#03811) (D=E/#0425)											
64	1	196630-06380	GUIDE	1	1	1	1			W	1
(A=E/#03802) (B=E/#03532) (C=E/#03811) (D=E/#0425)											
65	1	196630-06390	SPRING	1	1	1	1			W	1
(A=E/#03802) (B=E/#03532) (C=E/#03811) (D=E/#0425)											
66	1	196630-06410	SPRING	1	1	1	1			W	1
(A=E/#03802) (B=E/#03532) (C=E/#03811) (D=E/#0425)											
67	1	196630-06440	CLIP	1	1	1	1			W	1
(A=E/#03802) (B=E/#03532) (C=E/#03811) (D=E/#0425)											
68	1	196630-06910	LEVER	1	1	1	1			W	1
(A=E/#03802) (B=E/#03532) (C=E/#03811) (D=E/#0425)											
69	1	196630-06940	PIN	1	1	1	1			W	1
(A=E/#03802) (B=E/#03532) (C=E/#03811) (D=E/#0425)											
70	1	196630-10630	SCREW	1	1	1	1			W	1
(A=E/#03802) (B=E/#03532) (C=E/#03811) (D=E/#0425)											
71	1	120270-61580	PIN	1	1	1	1			W	1
(A=E/#03802) (B=E/#03532) (C=E/#03811) (D=E/#0425)											
72	1	196630-06420	WIRE			1	1			W	1
(C=E/#03811) (D=E/#0425)											
73	1	196630-06430	SPACER			2	2			W	1
(C=E/#03811) (D=E/#0425)											

Fig.19.BOTTOM COWLING & CONNECT.PART

Fig.19 ボトムカウリング&接続部品
BOTTOM COWLING & CONNECTING PART



19.BOTTOM COWLING & CONNECT.PART

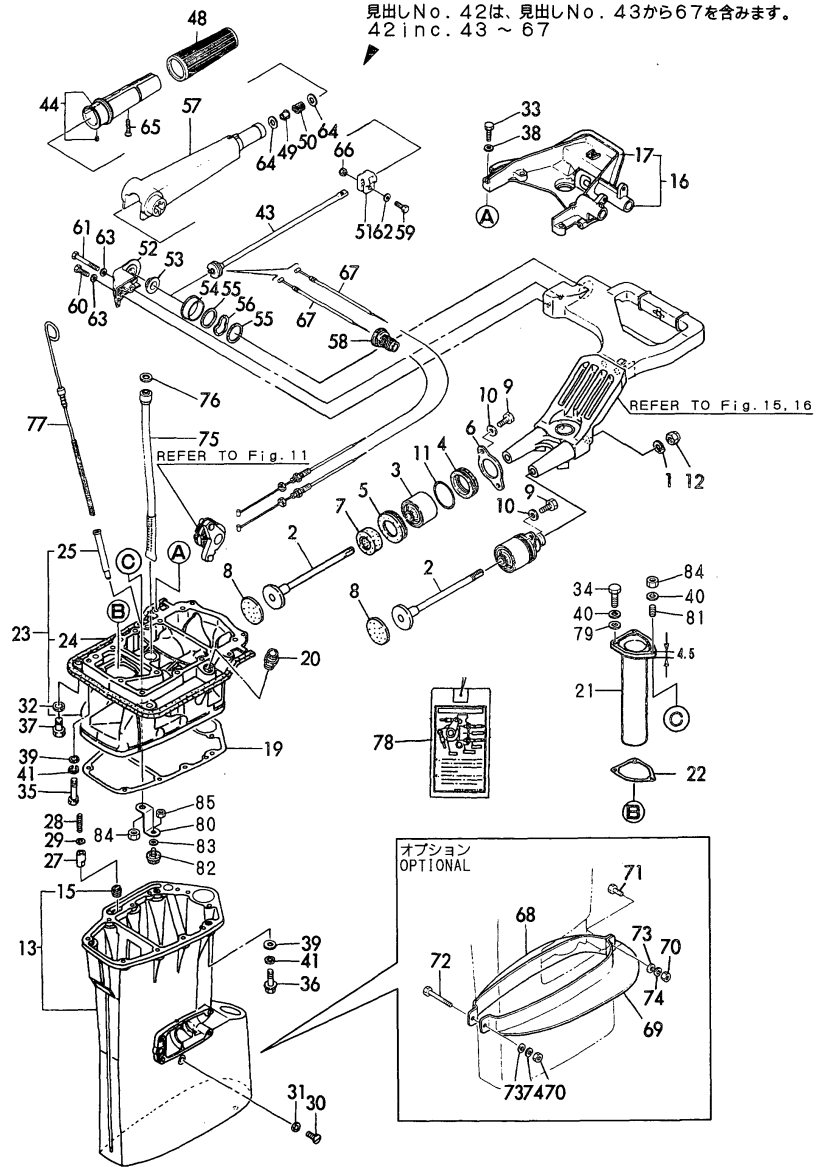
(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	120270-01710	GASKET	1	1	1	1				
2	1	196630-10050	NUT M8	2	2	2	2				
3	1	196630-10230	BOLT	2	2	2	2				
4	1	196630-10280	BOLT	7	7	7	7				
5	1	196630-10370	WASHER 8	11	11	11	11				
6	1	196630-10530	PIN	2	2	2	2				
7	1	22213-080000	SPRING WASHER 8	11	11	11	11				
8	1	196630-10030	NUT 6	8	8	8	8				
9	1	196630-10050	NUT M8	1	1	1	1				
10	1	196630-10160	BOLT, M6X50	1	1	1	1				
11	1	196630-10350	WASHER 6	2	2	2	2				
12	1	196630-10350	WASHER 6	8	8	8	8				
13	1	196630-10370	WASHER 8	1	1	1	1				
14	1	196630-10130	BOLT, M6X30	8	8	8	8				
15	1	120270-02610	BOLT	3	3	3	3				
16	1	196630-12512-1	COWLING	1	1	1	1				
17	1	196630-12520	PLATE	2	2	2	2				
18	1	196630-12540	PLATE	1	1	1	1				
19	1	196630-12582-1	HANDLE	1	1	1	1				
20	1	196630-12590	BUSH	1	1	1	1				
21	1	196630-12611	LEVER	1	1	1	1				
22	1	196630-12620	WASHER	1	1	1	1				
23	1	196630-12652-1	CONNECTOR	1	1	1	1				
24	1	196640-10340	STUD	2	2	2	2				
25	1	196630-12720	PLUG	2	2	2	2				
26	1	196630-12730	GROMMET	2	2	2	2				
27	1	196630-12741	GROMMET	1	1	1	1				
28	1	23418-120000	PACKING 12	2	2	2	2				
29	1	24311-240100	O-RING 1A P-10A	1	1	1	1				
30	1	196630-10080	BOLT	1	1	1	1				
31	1	22213-080000	SPRING WASHER 8	1	1	1	1				
32	1	196630-10620	SCREW	2	2		2				
33	1	196630-11190	WASHER	2	2		2				
34	1	120270-77960	HOLDER	1	1		1				
35	1	196630-12750	COVER, BLIND	1	1						

Fig.20.STEERING HANDLE & UPPER HOUSING

Fig.20 ステアリングハンドル&アッパーケース
STEERING HANDLE & UPPER HOUSING

見出しNo. 42は、見出しNo. 43から67を含みます。
42 inc. 43 ~ 67



Remarks

- (1)OPTIONAL
(2)OPTIONAL FOR D27AX-E AND D27AX-EP

20.STEERING HANDLE & UPPER HOUSING

(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY

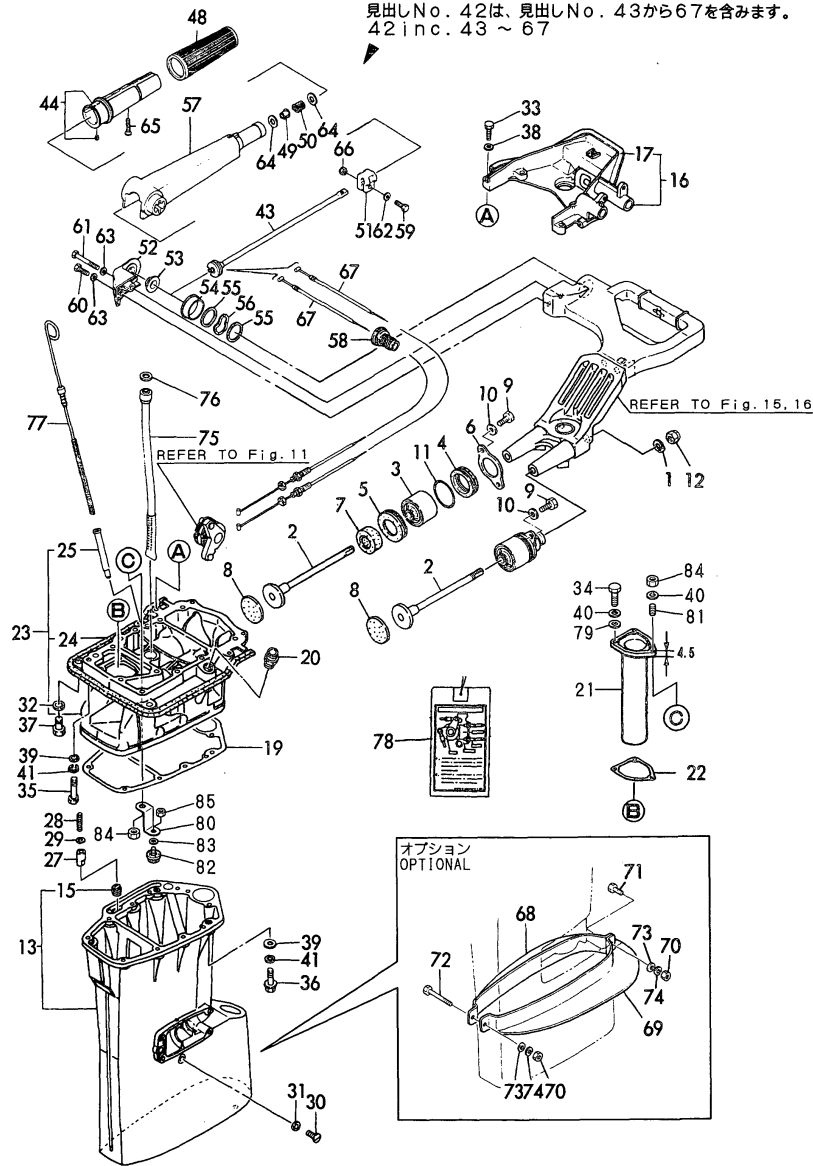
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	196630-05180	WASHER 10	2	2	2	2				
2	1	196630-05190	SHAFT	2	2	2	2				
3	1	196640-05250	RUBBER	2	2	2	2				
4	1	196640-05280	SPACER	2	2	2	2				
5	1	196640-05290	SPACER	2	2	2	2				
6	1	196630-05310	FLANGE	2	2	2	2				
7	1	196640-05370	STOPPER	2	2	2	2				
8	1	196640-05390	STOPPER	2	2	2	2				
9	1	196630-10200	BOLT 8X20	4	4	4	4				
10	1	22213-080000	SPRING WASHER 8	4	4	4	4				
11	1	24321-000400	O-RING 1A G-40.0	4	4	4	4				
12	1	26343-100002	U-NUT M10	2	2	2	2				
13	1	196640-02030-1	HOUSING ASSY	1	1	1	1				
15	2	196640-02190	NOZZLE	1	1	1	1				
16	1	196630-02130-1	BRACKET ASSY	1	1	1	1				
17	2	196630-02123	SEAL RUBBER	1	1	1	1				
19	1	196640-02200	GASKET	1	1	1	1				
20	1	196630-02210	JOINT	1	1	1	1				
21	1	196630-02350	PIPE	1	1	1	1				
21-1	1	196630-02359	TUBE	1	1	1	1				N
(A=D03851) (B=D03813) (C=D03916) (D=D03910)											
22	1	196630-02360	GASKET	1	1	1	1				
I 22-1	1	196630-02361	GASKET	1	1	1	1				N
(A=D/#04832) (B=*1997.06) (C=D/#04798) (D=D/#04414)											
23	1	196630-02400-1	MOUNT ASSY	1	1	1	1				
I 23-1	1	196630-02401-1	MOUNT ASSY	1	1	1	1				S
(A=D/#04346) (B=*1996.07) (C=D/#04358) (D=D/#04408)											
24	2	196630-02153	SEAL	1	1	1	1				
25	2	196630-02161	PIPE	1	1	1	1				
27	1	196640-02470	ZINC	1	1	1	1				
28	1	196640-02480	BOLT	1	1	1	1				
29	1	196640-02490	GASKET	1	1	1	1				
30	1	196630-02771	PLUG 8X8	1	1	1	1				
31	1	196630-02781	GASKET 8	1	1	1	1				
32	1	196311-06900	WASHER	2	2	2	2				
33	1	196630-10120	BOLT 6X25	4	4	4	4				
34	1	196630-10210	BOLT	3	3	3	3				
I 34-1	1	196630-10210	BOLT	2	2	2	2				K
(A=D/#04832) (B=*1997.06) (C=D/#04798) (D=D/#04414)											
35	1	196630-10240	BOLT	2	2	2	2				
36	1	196640-10310	BOLT M 8X 35	8	8	8	8				
37	1	196630-10320	BOLT	2	2	2	2				
38	1	196630-10350	WASHER 6	4	4	4	4				
39	1	196630-10370	WASHER 8	10	10	10	10				
40	1	22213-080000	SPRING WASHER 8	3	3	3	3				
41	1	22213-080000	SPRING WASHER 8	10	10	10	10				
42	1	796630-05550-1	HANDLE ASSY	1	1	1	1				2
43	2	196630-05521	SHAFT	1	1	1	1				
44	2	196630-05550	GRIP ASSY	1	1	1	1				
48	2	196630-05570	RUBBER, HANDLE	1	1	1	1				
49	2	196630-05610	BUSH 8	1	1	1	1				

Fig.20.STEERING HANDLE & UPPER HOUSING

Fig.20 ステアリングハンドル&アッパーケース
STEERING HANDLE & UPPER HOUSING

見出しNo. 42は、見出しNo. 43から67を含みます。
42 inc. 43 ~ 67



Remarks
(1)OPTIONAL
(2)OPTIONAL FOR D27AX-E AND D27AX-EP

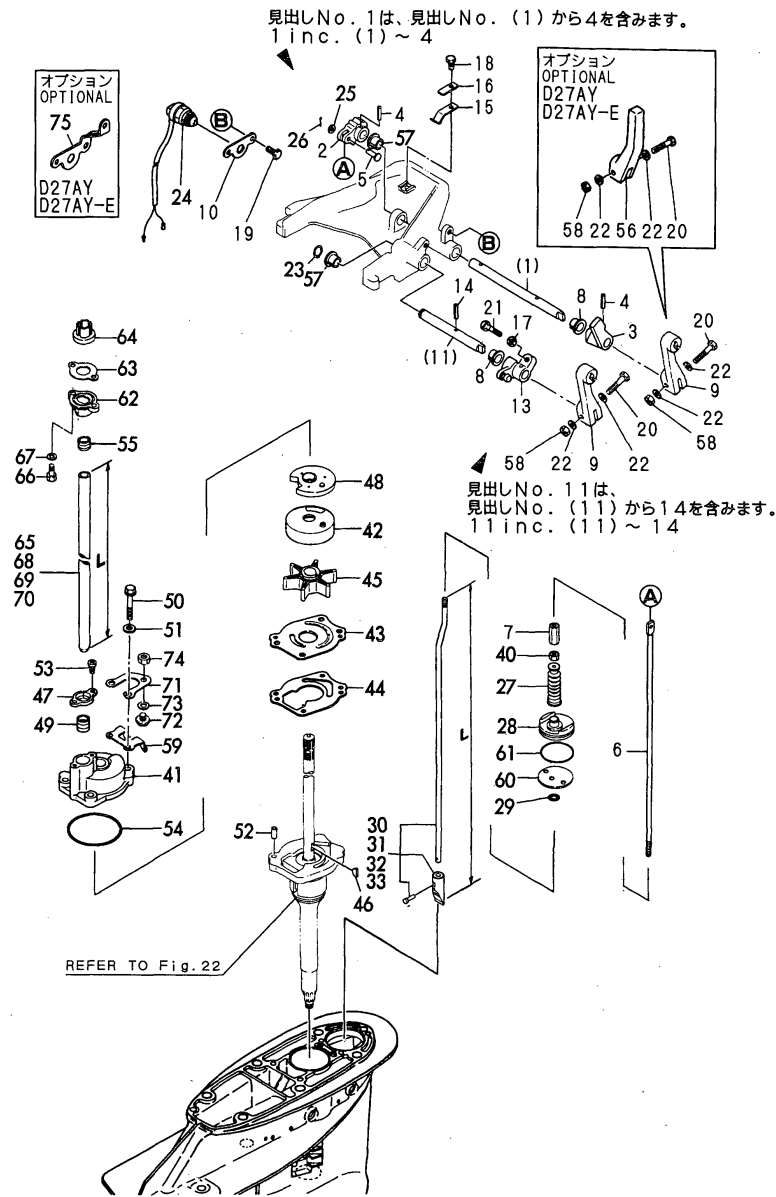
20.STEERING HANDLE & UPPER HOUSING

(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
50	2	196640-03620	SPRING	1	1	1	1				
51	2	196630-05660	BRAKE	1	1	1	1				
52	2	196630-05711-1	SUPPORT	1	1	1	1				
53	2	196630-05760	BUSH	1	1	1	1				
54	2	196630-05770	BUSH	1	1	1	1				
55	2	196630-05780	WASHER	2	2	2	2				
56	2	196630-05790	WASHER 29	1	1	1	1				
57	2	196630-05511-1	HANDLE ASSY	1	1	1	1				
58	2	196630-12701	GROMMET	1	1	1	1				
59	2	196630-10110	BOLT 6X20	1	1	1	1				
60	2	196630-10210	BOLT	1	1	1	1				
61	2	196630-10250	BOLT 8X55	1	1	1	1				
62	2	196630-10350	WASHER 6	1	1	1	1				
63	2	196630-10370	WASHER 8	2	2	2	2				
64	2	196630-10390	WASHER 10	2	2	2	2				
65	2	196630-10460	SCREW	1	1	1	1				
66	2	26343-060002	U-NUT M6	1	1	1	1				
67	2	196630-06960	CABLE	2	2	2	2				
68	1	196640-02431-1	PLATE	1	1	1	1				1
69	1	196640-02441-1	PLATE	1	1	1	1				1
70	1	196630-10030	NUT 6	2	2	2	2				1
71	1	196630-10100	BOLT 6X16	1	1	1	1				1
72	1	196630-10160	BOLT, M 6X 50	1	1	1	1				1
73	1	196630-10350	WASHER 6	2	2	2	2				1
74	1	22213-060000	SPRING WASHER 6	2	2	2	2				1
75	1	196630-07073	TUBE	1	1	1	1				
76	1	196630-07080	RUBBER, SEAL	1	1	1	1				
77	1	196630-02171	DIPSTICK	1	1	1	1				
78	1	196630-06890	LABEL	1	1						2
79	1	196630-10370	WASHER 8	3	3	3	3				W
(A=D03851) (B=D03813) (C=D03916) (D=D03910)											
I	79-1	1	196630-10370 WASHER 8	2	2	2	2				K
(A=D/#04832) (B=*1997.06) (C=D/#04798) (D=D/#04414)											
I	80	1	196640-02370 PLATE	1	1	1	1				W
(A=D/#03016) (B=D/#03285) (C=D/#03000) (D=D/#03266)											
I	81	1	196640-02380 STUD	1	1	1	1				W
(A=D/#03016) (B=D/#03285) (C=D/#03000) (D=D/#03266)											
I	82	1	120270-09302 INHIBITOR, CORROSION	1	1	1	1				W
(A=D/#03016) (B=D/#03285) (C=D/#03000) (D=D/#03266)											
I	83	1	120270-09310 GASKET	1	1	1	1				W
(A=D/#03016) (B=D/#03285) (C=D/#03000) (D=D/#03266)											
I	84	1	196630-10050 NUT M 8	2	2	2	2				W
(A=D/#03016) (B=D/#03285) (C=D/#03000) (D=D/#03266)											
I	85	1	196630-10030 NUT 6	1	1	1	1				W
(A=D/#03016) (B=D/#03285) (C=D/#03000) (D=D/#03266)											

Fig.21.SHIFT DEVICE & COOLING WATER PUMP

Fig.21 シフト装置&冷却水ポンプ
SHIFT DEVICE & COOLING WATER PUMP



Remarks
(1)OPTIONAL

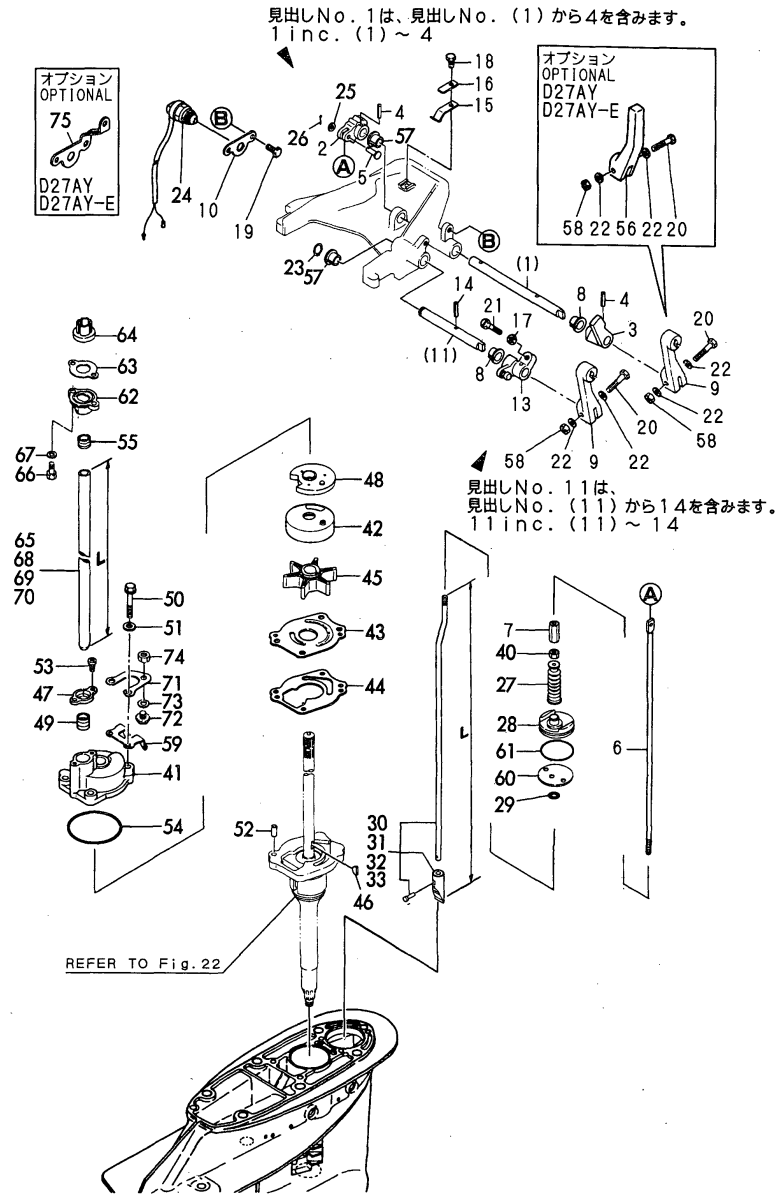
21.SHIFT DEVICE & COOLING WATER PUMP

(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	796630-06130-1	LEVER ASSY (A=E XXXX) (B=E XXXX) (C=E XXXX) (D=E XXXX)	1	1	1	1				W
2	2	196630-06060	DETENT	1	1	1	1				
3	2	196630-06110-1	LEVER	1	1	1	1				
4	2	196630-10650	PIN 4X 20	2	2	2	2				
5	1	196630-06070	PIN	1	1	1	1				
6	1	196630-06080	ROD	1	1	1	1				
7	1	196630-06090	CONNECTOR	1	1	1	1				
8	1	196630-06140	BUSH 12	2	2	2	2				
9	1	196630-34040-1	LEVER	2	2	2	2				
10	1	196630-06190	BLACKET	1	1	1	1				
11	1	796630-06310-1	LEVER ASSY (A=E XXXX) (B=E XXXX) (C=E XXXX) (D=E XXXX)	1	1	1	1				W
13	2	196630-06251-1	LEVER	1	1	1	1				
14	2	196630-10650	PIN 4X 20	1	1	1	1				W
15	1	196630-06330	SPRING (A=E XXXX) (B=E XXXX) (C=E XXXX) (D=E XXXX)	1	1	1	1				
16	1	196630-06340	SPRING	1	1	1	1				
17	1	196630-10030	NUT 6	1	1	1	1				
18	1	196630-10630	SCREW	1	1	1	1				
19	1	196630-10100	BOLT 6X16	2	2	2	2				
20	1	196630-10130	BOLT, M 6X 30	2	2	2	2				
20A	1	196630-10130	BOLT, M 6X 30				1	1			1
21	1	196630-10180	BOLT 6X35	1	1	1	1				
22	1	196630-10350	WASHER 6	4	4	4	4				
22A	1	196630-10350	WASHER 6				2	2			1
23	1	196630-10710	CIRCLIP 12	1	1	1	1				
24	1	120270-77101	SWITCH	1	1	1	1				
25	1	22133-060000	WASHER 5	1	1	1	1				
26	1	22413-200100	COTTER PIN 20X10	1	1	1	1				
27	1	196630-06450	BOOT	1	1	1	1				
28	1	196640-06460	GUARD	1	1	1	1				
29	1	196630-06470	O-RING 6	1	1	1	1				
30	1	196640-06552	CAM ASSY	1	1	1	1				
31	1	196641-06551	CAM ASSY	1	1	1	1				
32	1	196642-06551	CAM ASSY	1	1	1	1				
33	1	196643-06550	CAM ASSY (A=D XXXX) (B=D XXXX) (C=D XXXX) (D=D XXXX)	1	1	1	1				Z
40	1	26753-060002	NUT M 6	1	1	1	1				
41	1	196640-08010	HOUSING	1	1	1	1				
42	1	196630-08021	INSERT	1	1	1	1				
43	1	196640-08031	PLATE	1	1	1	1				
44	1	196640-08040	GASKET	1	1	1	1				
45	1	196630-08152	IMPELLER, CWP	1	1	1	1				
46	1	196630-08180	KEY	1	1	1	1				
47	1	196640-08110	GUIDE	1	1	1	1				
48	1	196630-08070	PIECE ASSY	1	1	1	1				
49	1	196640-08131	SEAL	1	1	1	1				
50	1	196630-10150	BOLT, M 6X 40	4	4	4	4				
51	1	196630-10350	WASHER 6	4	4	4	4				
52	1	196630-10530	PIN	2	2	2	2				

Fig.21.SHIFT DEVICE & COOLING WATER PUMP

Fig.21 シフト装置&冷却水ポンプ
SHIFT DEVICE & COOLING WATER PUMP



Remarks
(1)OPTIONAL

21.SHIFT DEVICE & COOLING WATER PUMP

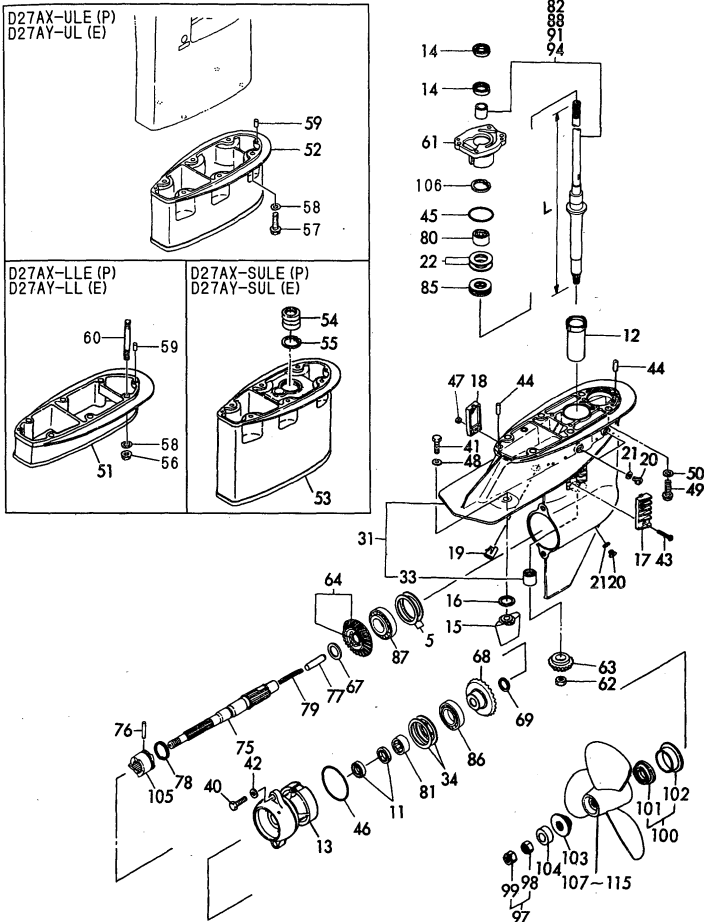
(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
53	1	196630-10620	SCREW	2	2	2	2				
54	1	24321-000650	O-RING 1A G-65.0	1	1	1	1				
55	1	196640-08131	SEAL	1	1	1	1				
56	1	196630-06170-1	HANDLE				1	1			1
57	1	196630-06150	BUSH	2	2	2	2				
58	1	196630-10030	NUT 6	2	2	2	2				
58A	1	196630-10030	NUT 6				1	1			1
59	1	196640-06470	HOLDER	1	1	1	1				
60	1	196640-06480	PLATE	1	1	1	1				
61	1	24321-000450	O-RING 1A G-45.0	1	1	1	1				
62	1	196640-08120	CASE	1	1	1	1				
63	1	196640-08150	GASKET	1	1	1	1				
64	1	196640-08160	ZINC	1	1	1	1				
65	1	196640-08550	TUBE	1	1	1	1				
66	1	196630-10110	BOLT 6X20	2	2	2	2				
67	1	196630-10350	WASHER 6	2	2	2	2				
68	1	196641-08550	TUBE	1	1	1	1				
69	1	196642-08550	TUBE	1	1	1	1				
I 70	1	196643-08550	TUBE	1	1	1	1				Z
		(A=DXXXX)	(B=DXXXX)	(C=DXXXX)	(D=DXXXX)						
71	1	196640-08180	PLATE	1	1	1	1				
72	1	120270-09302	INHIBITOR, CORROSION	1	1	1	1				
73	1	120270-09310	GASKET	1	1	1	1				
74	1	196630-10030	NUT 6	1	1	1	1				
75	1	196630-06200	BRACKET				1	1			1

Fig.22.LOWER GEAR HOUSING & PROPELLER

Fig.22 ロウギヤケース&プロペラ
LOWER GEAR HOUSING & PROPELLER

見出しNo. 1, 2, 3, 4は、見出しNo. 5から106を含みます。
1, 2, 3, 4 inc. 5 ~ 106



Remarks

(1)INC. REF.22,51,56,58,59,60,88
& FIG.21 REF.31,68.

OPTIONAL

(2)INC. REF.22,52,57,58,59,91
& FIG.21 REF.32,69.

OPTIONAL

(3)INC. REF.22,53,54,55,57,58,59,94
& FIG.21 REF.33,70.

OPTIONAL

22.LOWER GEAR HOUSING & PROPELLER

(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY

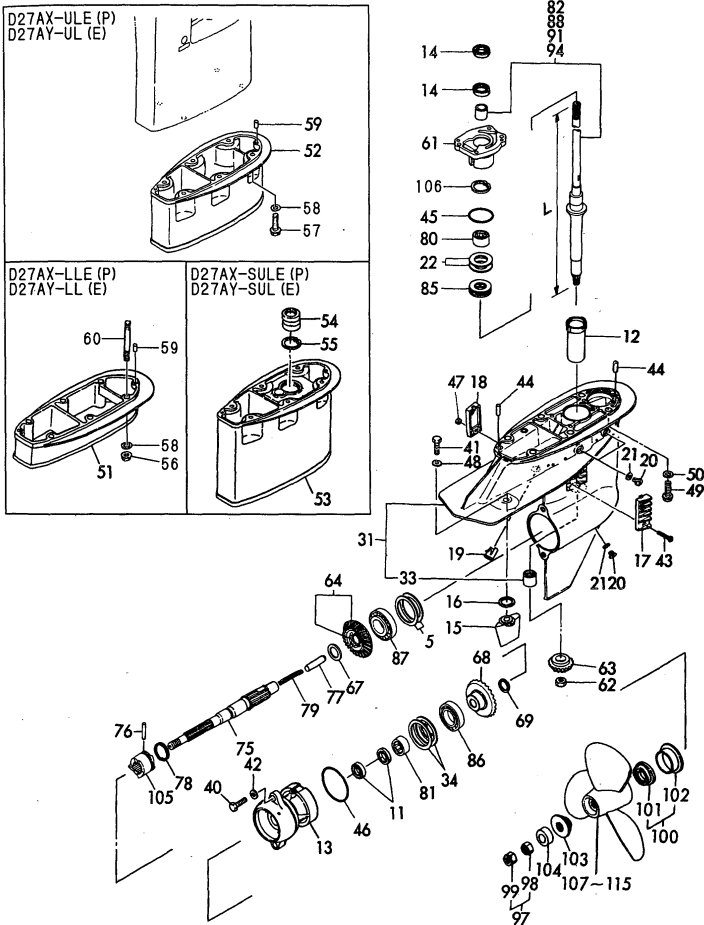
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	796630-02600-1	HOUSING ASSY	1	1	1	1				
2	1	796631-02600-1	HOUSING ASSY	1	1	1	1				
3	1	796632-02600-1	HOUSING ASSY	1	1	1	1				
I 4	1	796633-02600-1	HOUSING ASSY	1	1	1	1				Z
		(A=DXXX) (B=DXXX) (C=DXXX) (D=DXXX)									
5	2	196311-02310	SHIM SET	1	1	1	1				
11	2	196630-02591	OIL SEAL SC20307	2	2	2	2				
12	2	196640-02610	GUIDE	1	1	1	1				
13	2	196630-02660-1	HOUSING	1	1	1	1				
14	2	196630-02680	SEAL	2	2	2	2				
15	2	196640-02680	TRIM TAB	1	1	1	1				
16	2	196640-02690	GASKET	1	1	1	1				
17	2	196640-02710	COVER	1	1	1	1				
18	2	196640-02720	COVER	1	1	1	1				
19	2	196640-02760	FILTER	1	1	1	1				
20	2	196630-02771	PLUG 8X8	3	3	3	3				
21	2	196630-02781	GASKET 8	3	3	3	3				
22	2	196630-02801	SHIM SET	1	1	1	1				
31	2	196640-02800-1	HOUSING ASSY	1	1	1	1				
33	3	196640-04470	BEARING, NEEDLE	1	1	1	1				
34	2	196640-02900	SHIM SET	1	1	1	1				
40	2	196630-10330	BOLT 10X35	2	2	2	2				
41	2	196630-10330	BOLT 10X35	1	1	1	1				
42	2	196630-10390	WASHER 10	2	2	2	2				
43	2	196630-10451	SCREW M5X30	1	1	1	1				
44	2	196630-10530	PIN	2	2	2	2				
45	2	24321-000450	O-RING 1A G-45.0	1	1	1	1				
46	2	24321-000750	O-RING 1A G-75.0	1	1	1	1				
47	2	26343-060002	U-NUT M 5	1	1	1	1				
48	2	43400-500790	SEAL WASHER 10(SUS)	1	1	1	1				
I 48-1	2	22193-100003	SEAL WASHER 10(SUS)	1	1	1	1				R
		(A=D/#03641) (B=*1993.08) (C=D/#03675) (D=D/#03697)									
49	2	196630-10330	BOLT 10X35	6	6	6	6				
50	2	196630-10390	WASHER 10	6	6	6	6				
51	2	196641-02530-1	EXTENSION	1	1	1	1				
52	2	196642-02530-1	EXTENSION	1	1	1	1				
I 53	2	196643-02530-1	EXTENSION	1	1	1	1				Z
		(A=DXXX) (B=DXXX) (C=DXXX) (D=DXXX)									
I 54	2	196633-02610	BUSH	1	1	1	1				Z
		(A=DXXX) (B=DXXX) (C=DXXX) (D=DXXX)									
I 55	2	196643-02700	CIRCLIP	1	1	1	1				Z
		(A=DXXX) (B=DXXX) (C=DXXX) (D=DXXX)									
56	2	196640-10070	NUT, M10	6	6	6	6				
57	2	196630-10330	BOLT 10X35	6	6	6	6				
58	2	196630-10390	WASHER 10	6	6	6	6				
59	2	196630-10530	PIN	2	2	2	2				
60	2	196640-10710	STUD M10X90	6	6	6	6				
61	2	196640-02552-1	CASE	1	1	1	1				
62	2	196640-04081	NUT	1	1	1	1				
63	2	196640-04171	PINION	1	1	1	1				
64	2	196640-04201	GEAR ASSY	1	1	1	1				

Fig.22.LOWER GEAR HOUSING & PROPELLER

Fig.22 ロウギヤケース&プロペラ
LOWER GEAR HOUSING & PROPELLER

見出しNo. 1, 2, 3, 4は、見出しNo. 5から106を含みます。
1, 2, 3, 4 inc. 5 ~ 106



Remarks

(1)INC. REF.22,51,56,58,59,60,88
& FIG.21 REF.31,68.

OPTIONAL

(2)INC. REF.22,52,57,58,59,91
& FIG.21 REF.32,69.

OPTIONAL

(3)INC. REF.22,53,54,55,57,58,59,94
& FIG.21 REF.33,70.

OPTIONAL

22.LOWER GEAR HOUSING & PROPELLER

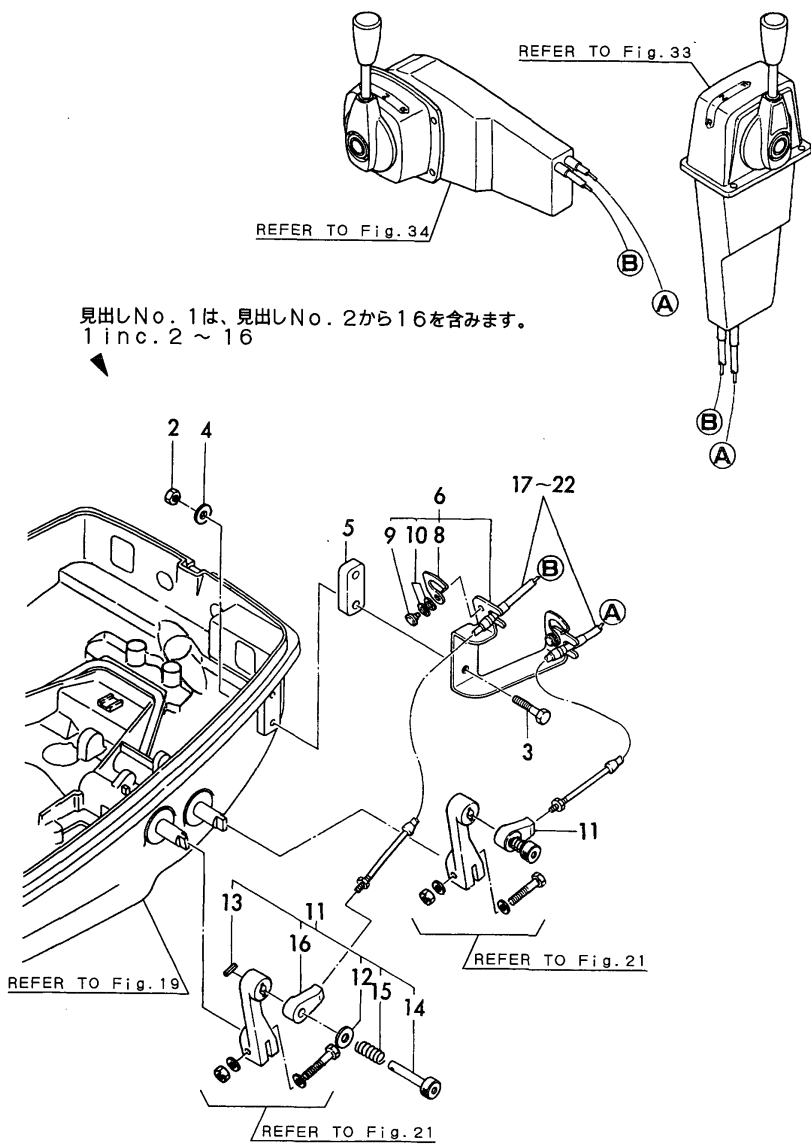
(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY

(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
67	2	196640-04240	COLLAR	1	1	1	1				
68	2	196640-04251	GEAR	1	1	1	1				
69	2	196640-04260	COLLAR SET	1	1	1	1				
75	2	196630-04340	SHAFT	1	1	1	1				
76	2	196640-04370	PIN	1	1	1	1				
77	2	196640-04390	PLUNGER	1	1	1	1				
78	2	196640-04410	RING	1	1	1	1				
79	2	196640-04430	SPRING	1	1	1	1				
80	2	196640-04460	BEARING, NEEDLE	1	1	1	1				
81	2	196640-04480	BEARING, NEEDLE	1	1	1	1				
82	2	196630-04500	SHAFT ASSY	1	1	1	1				
85	2	196630-04931	BEARING, THRUST	1	1	1	1				
86	2	24101-060084	BALL BEARING	1	1	1	1				
87	2	24142-302070	BEARING	1	1	1	1				
88	2	196631-04500	SHAFT ASSY	1	1	1	1				
91	2	196632-04500	SHAFT ASSY	1	1	1	1				
I 94	2	196633-04500	SHAFT ASSY	1	1	1	1				Z
(A=DXXX) (B=DXXX) (C=DXXX) (D=DXXX)											
97	2	196630-09861	NUT ASSY	1	1	1	1				
98	3	196630-09870	NUT	1	1	1	1				
99	3	196630-09880	NUT	1	1	1	1				
100	2	196630-09912	SPACER ASSY	1	1	1	1				
101	3	196630-09932	SPACER	1	1	1	1				
102	3	196630-09940	CUTTER	1	1	1	1				
103	2	196630-09922	SPACER	1	1	1	1				
104	2	196630-09950	SPACER	1	1	1	1				
105	2	196640-04312	CLUTCH	1	1	1	1				
106	2	22252-000370	CIRCLIP 37	1	1	1	1				
107	1	196630-09191	PROPELLER 105X12	1	1	1	1				
108	1	196630-09131	PROPELLER 105X9	1	1	1	1				
109	1	196630-09141	PROPELLER 105X9.5	1	1	1	1				
110	1	196630-09151	PROPELLER 105X10	1	1	1	1				
111	1	196630-09161	PROPELLER 105X10.5	1	1	1	1				
112	1	196630-09171	PROPELLER 105X11	1	1	1	1				
113	1	196630-09181	PROPELLER 105X11.5	1	1	1	1				
114	1	196630-09201	PROPELLER 105X12.5	1	1	1	1				
115	1	196630-09211	PROPELLER 105X13	1	1	1	1				
116	1	796631-99612	MAINTENANCE KIT	1	1	1	1				1
117	1	796632-99612	MAINTENANCE KIT	1	1	1	1				2
I 118	1	796633-99612	MAINTENANCE KIT	1	1	1	1				Z 3
(A=FROM 1ST) (B=FROM 1ST) (C=FROM 1ST) (D=FROM 1ST)											

Fig.23.SHIFT REMOTE CONTROL

Fig.23 シフトリモコン
SHIFT REMOTE CONTROL



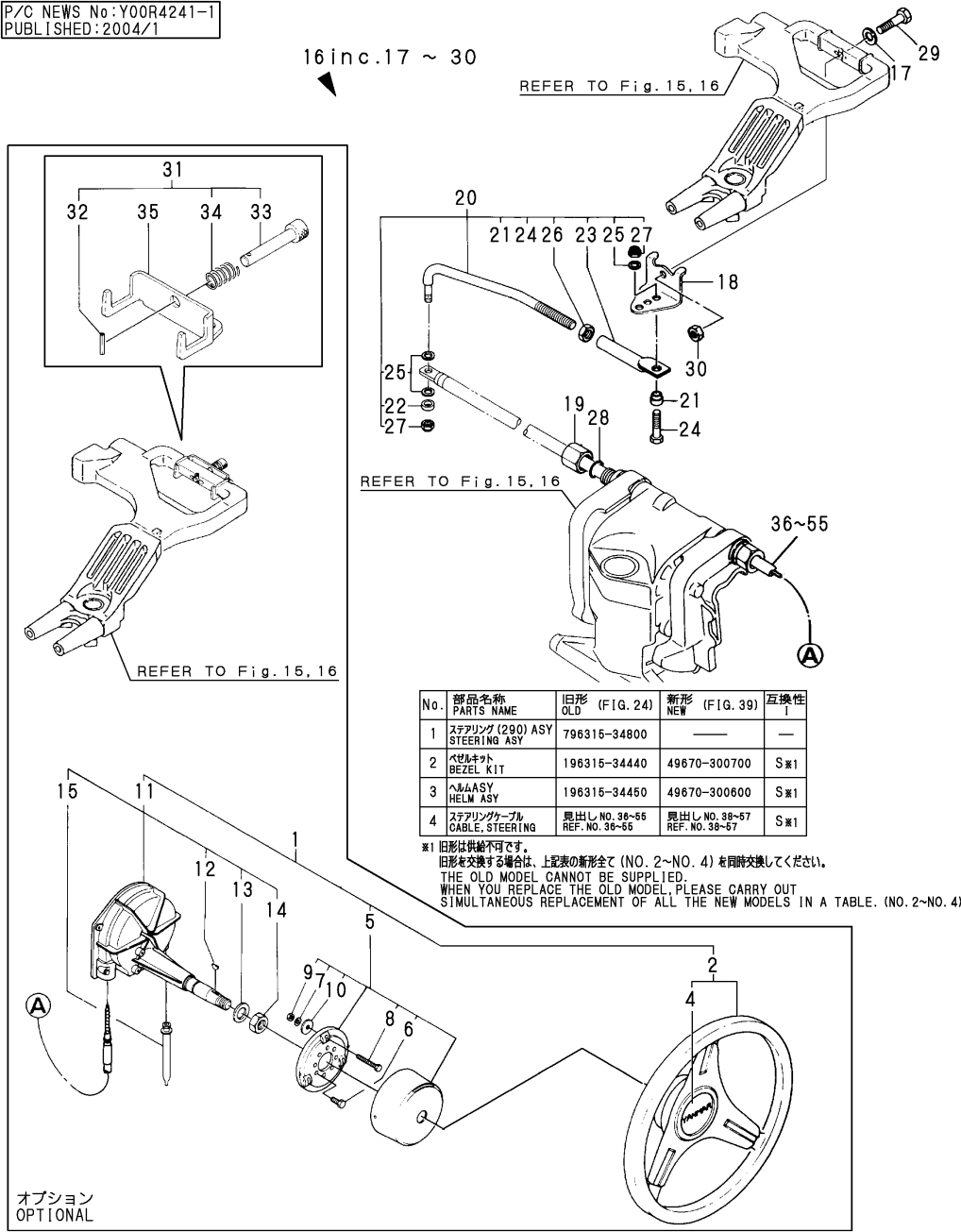
Remarks
(1)OPTIONAL

23.SHIFT REMOTE CONTROL

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	796630-99700	MAINTENANCE KIT	1	1	1	1				
2	2	196630-10030	NUT 6	2	2	2	2				
3	2	196630-10130	BOLT, M 6X 30	2	2	2	2				
4	2	196630-10350	WASHER 6	2	2	2	2				
5	2	196630-34090	SPACER	1	1	1	1				
6	2	196630-34100	BRACKET ASSY	1	1	1	1				
8	3	196630-34020	LEVER	2	2	2	2				
9	3	196630-34030	PIN	2	2	2	2				
10	3	196630-34050	WASHER	4	4	4	4				
11	2	196630-34200	CONNECTOR ASSY	2	2	2	2				
12	3	196630-10370	WASHER 8	2	2	2	2				
13	3	196630-10560	PIN	2	2	2	2				
14	3	196630-34110	HOOK	2	2	2	2				
15	3	196630-34120	SPRING	2	2	2	2				
16	3	196630-34130	CONNECTOR	2	2	2	2				
17	1	27720-301500	CABLE.REMO-CON.	1	1	1	1				1
18	1	27720-302000	CABLE.REMO-CON.	1	1	1	1				1
19	1	27720-302500	CABLE.REMO-CON.	1	1	1	1				1
20	1	27720-303000	CABLE.REMO-CON.	1	1	1	1				1
21	1	27720-303500	CABLE.REMO-CON.	1	1	1	1				1
22	1	27720-304000	CABLE.REMO-CON.	1	1	1	1				1

Fig.24.STEERING REMO-CON(PREVIOUS)

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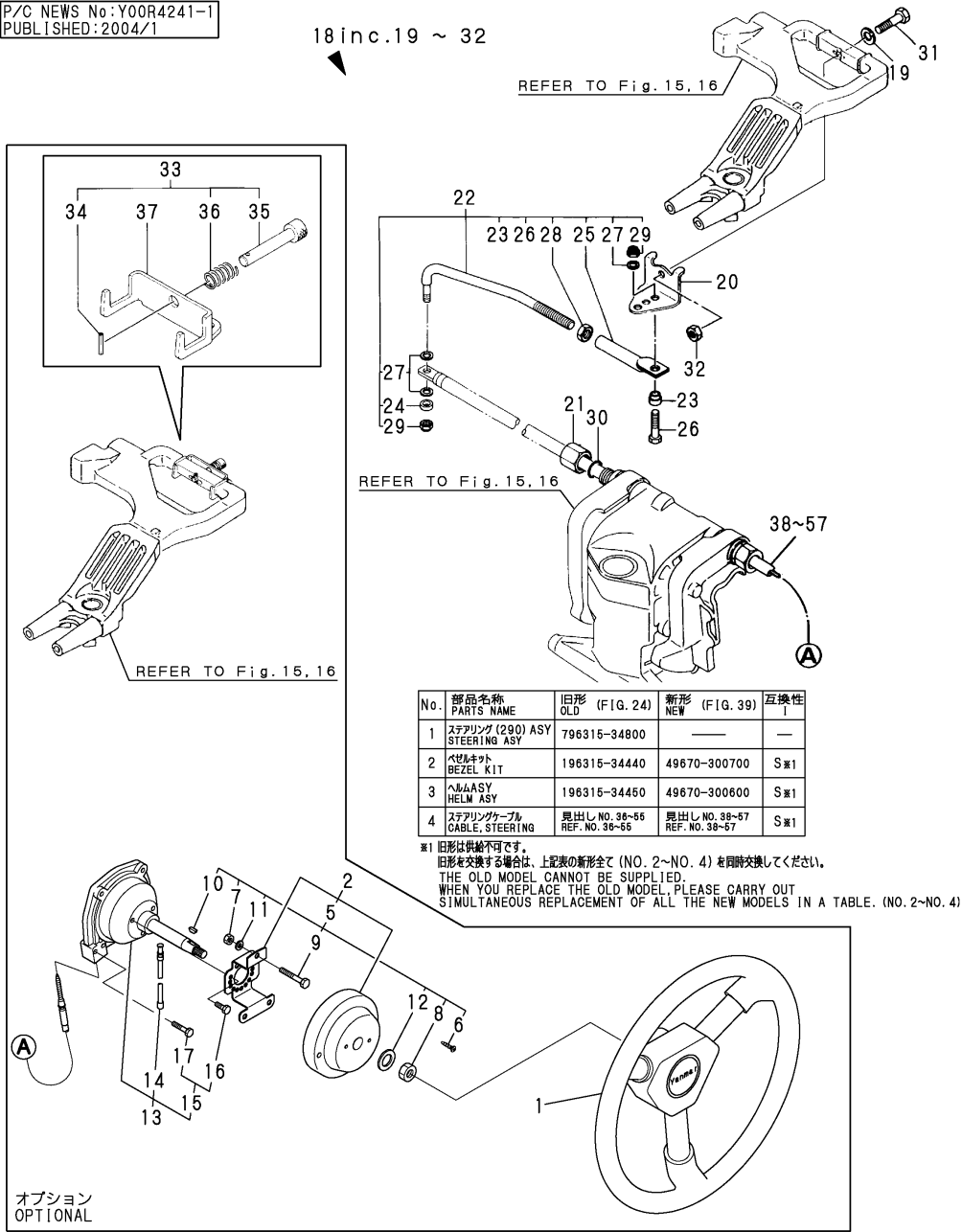
24.STEERING REMO-CON(PREVIOUS)

(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
46	1	196311-34580	CABLE,REMO-CON.	1	1	1	1				
47	1	196311-34590	CABLE,REMO-CON.	1	1	1	1				
48	1	196311-34600	CABLE,REMO-CON.	1	1	1	1				
49	1	196311-34610	CABLE,REMO-CON.	1	1	1	1				
50	1	196311-34620	CABLE,REMO-CON.	1	1	1	1				
51	1	196311-34630	CABLE,REMO-CON.	1	1	1	1				
52	1	196311-34640	CABLE,REMO-CON.	1	1	1	1				
53	1	196311-34650	CABLE,REMO-CON.	1	1	1	1				
54	1	196311-34660	CABLE,REMO-CON.	1	1	1	1				
55	1	196311-34670	CABLE,REMO-CON.	1	1	1	1				

Fig.39.(24A)STEERING REMO-CON(NEW)

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No.	部品名称 PARTS NAME	旧形 OLD (FIG. 24)	新形 NEW (FIG. 39)	互換性 ↑
1	ステアリング (290) ASY STEERING ASY	796315-34800	—	—
2	ベゼルキット BEZEL KIT	196315-34440	49670-300700	S※1
3	ヘルム ASY HELM ASY	196315-34450	49670-300600	S※1
4	ステアリングケーブル CABLE, STEERING	見出し NO. 38~55 REF. NO. 38~55	見出し NO. 38~57 REF. NO. 38~57	S※1

※1 旧形は供給不可です。
旧形を交換する場合は、上記表の新形全て (NO. 2~NO. 4) を同時交換してください。
THE OLD MODEL CANNOT BE SUPPLIED.
WHEN YOU REPLACE THE OLD MODEL, PLEASE CARRY OUT
SIMULTANEOUS REPLACEMENT OF ALL THE NEW MODELS IN A TABLE. (NO. 2~NO. 4)

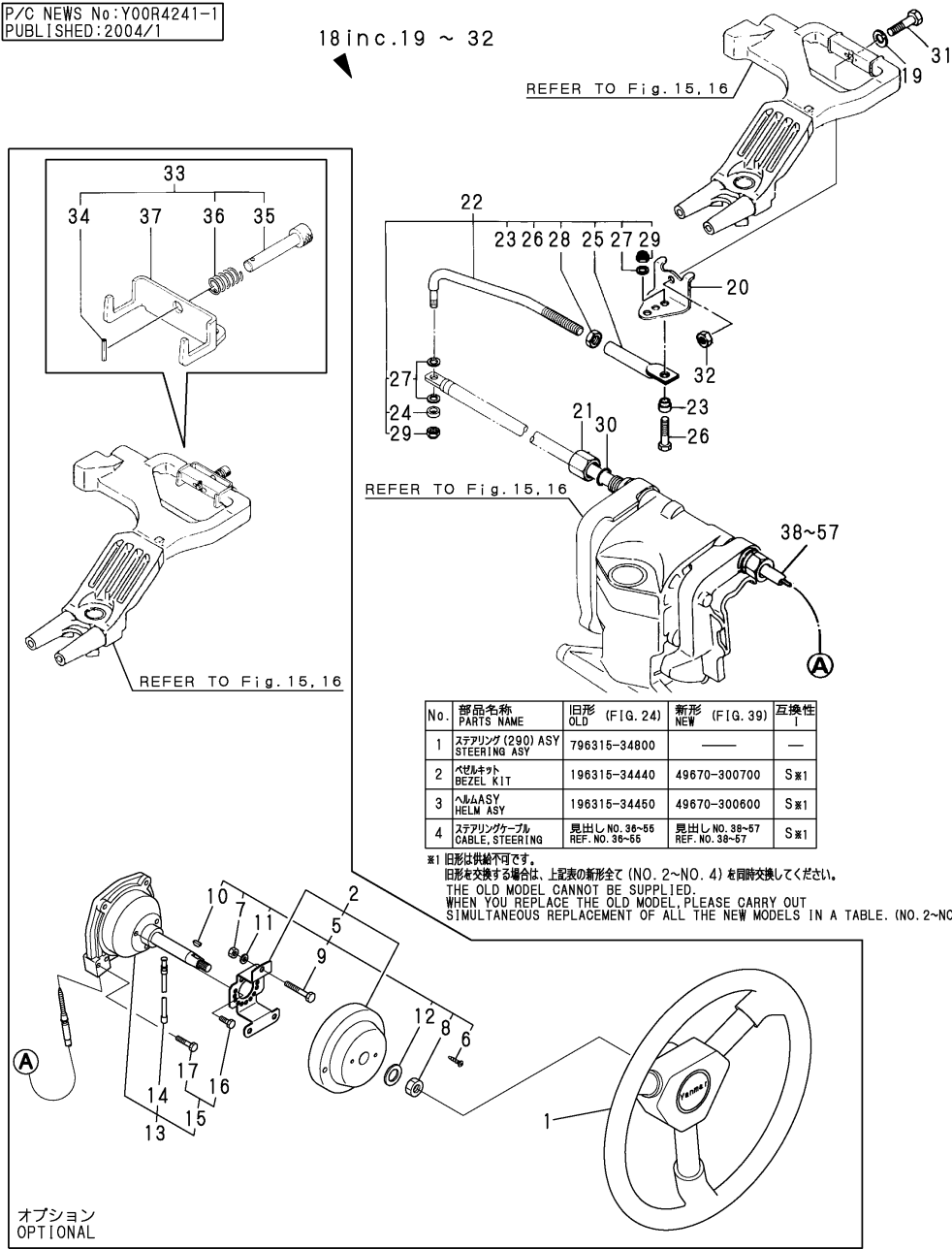
39.(24A)STEERING REMO-CON(NEW)

(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	196311-34421	WHEEL, STEERING	1	1	1	1				
2	1	49670-300700	BRACKET SET	1	1	1	1				W
(A)=*2003.06 (B)=*2003.06 (C)=*2003.06 (D)=*2003.06											
5	2	X2723916	HARDWARE KIT	1	1	1	1				
6	3	X3805110	SCREW, TAPPING	2	2	2	2				
7	3	X3634318	NUT	3	3	3	3				
8	3	X3815817	NUT, LOCK	1	1	1	1				
9	3	X3552710	BOLT	3	3	3	3				
10	3	X3548112	KEY	1	1	1	1				
11	3	X3531713	WASHER	3	3	3	3				
12	3	X3535310	WASHER	1	1	1	1				
13	1	49670-300600	SHAFT ASSY	1	1	1	1				
14	2	X3860314	TUBE ASSY	1	1	1	1				
15	2	X2742419	HARDWARE KIT	1	1	1	1				
16	3	X3557215	BOLT	3	3	3	3				
17	3	X3553816	BOLT	2	2	2	2				
18	1	796630-99570	MAINTENANCE KIT	1	1	1	1				
19	2	196630-10390	WASHER 10	1	1	1	1				
20	2	196630-34240	ADAPTER	1	1	1	1				
21	2	196630-34220	CAP	1	1	1	1				
22	2	196630-34250	CONNECTOR KIT	1	1	1	1				
23	3	XA300638	BUSH	1	1	1	1				
24	3	XA300639	SPACER	1	1	1	1				
25	3	XB300860	ROD END	1	1	1	1				
26	3	XA50407883	BOLT	1	1	1	1				
27	3	X40100P0000	WASHER	3	3	3	3				
28	3	XA50904094	NUT	1	1	1	1				
29	3	XND035702	NUT	2	2	2	2				
30	2	24311-000160	O-RING 1A P-16.0	1	1	1	1				
31	2	26113-100402	BOLT M10X 40	1	1	1	1				
32	2	26713-100002	NUT, M10 (STENILES	1	1	1	1				
33	1	196630-34300	HOOK ASSY	1	1	1	1				
34	2	189010-15651	SPRING PIN 3X18	1	1	1	1				
35	2	196630-34320	HOOK	1	1	1	1				
36	2	196630-34330	SPRING	1	1	1	1				
37	1	196630-34310	ADAPTER	1	1	1	1				
38	1	49671-200020	CABLE,REMO-CON.	1	1	1	1				
39	1	49671-200030	CABLE,REMO-CON.	1	1	1	1				
40	1	49671-200040	CABLE,REMO-CON.	1	1	1	1				
41	1	49671-200050	CABLE,REMO-CON.	1	1	1	1				
42	1	49671-200060	CABLE,REMO-CON.	1	1	1	1				
43	1	49671-200070	CABLE,REMO-CON.	1	1	1	1				
44	1	49671-200080	CABLE,REMO-CON.	1	1	1	1				
45	1	49671-200090	CABLE,REMO-CON.	1	1	1	1				
46	1	49671-200100	CABLE,REMO-CON.	1	1	1	1				
47	1	49671-200110	CABLE,REMO-CON.	1	1	1	1				
48	1	49671-200120	CABLE,REMO-CON.	1	1	1	1				
49	1	49671-200130	CABLE,REMO-CON.	1	1	1	1				
50	1	49671-200140	CABLE,REMO-CON.	1	1	1	1				
51	1	49671-200150	CABLE,REMO-CON.	1	1	1	1				
52	1	49671-200160	CABLE,REMO-CON.	1	1	1	1				

Fig.39.(24A)STEERING REMO-CON(NEW)

P/C NEWS No:Y00R4241-1
PUBLISHED:2004/1



No.	部品名称 PARTS NAME	旧形 (FIG.24) OLD	新形 (FIG.39) NEW	互換性 ↓
1	ステアリング (290) ASY STEERING ASY	796315-34800	—	—
2	ベゼルキット BEZEL KIT	196315-34440	49670-300700	S※1
3	ヘルムASY HELM ASY	196315-34450	49670-300600	S※1
4	ステアリングケーブル CABLE, STEERING	見出し NO.38~55 REF.NO.38~55	見出し NO.38~57 REF.NO.38~57	S※1

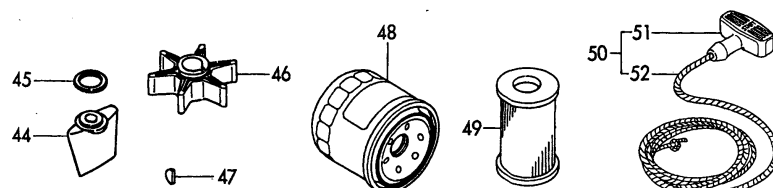
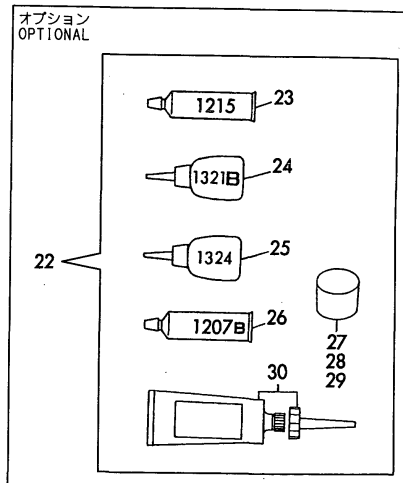
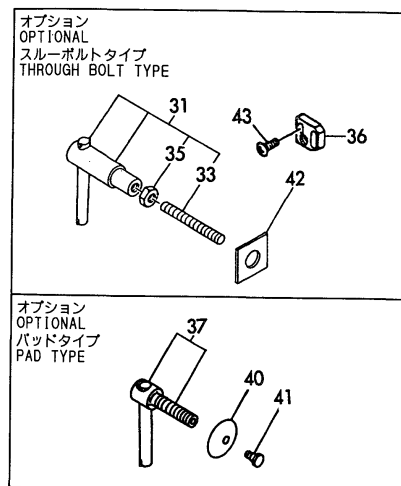
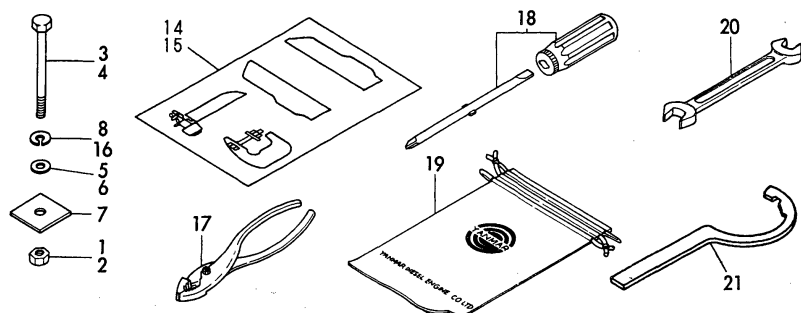
※1 旧形は供給不可です。
旧形を交換する場合は、上記表の新形全て (NO. 2~NO. 4) を同時交換してください。
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SIMULTANEOUS REPLACEMENT OF ALL THE NEW MODELS IN A TABLE. (NO. 2~NO. 4)

39.(24A)STEERING REMO-CON(NEW)

(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
53	1	49671-200170	CABLE,REMO-CON.	1	1	1	1				
54	1	49671-200180	CABLE,REMO-CON.	1	1	1	1				
55	1	49671-200190	CABLE,REMO-CON.	1	1	1	1				
56	1	49671-200200	CABLE,REMO-CON.	1	1	1	1				
57	1	49671-200210	CABLE,REMO-CON.	1	1	1	1				

Fig. **25** 工具&スペアパーツ
TOOL & SPARE PART



THE ITEM OF THIS PART HAS BEEN
CHANGED AND IS NOW SOLD BY
THE SET.

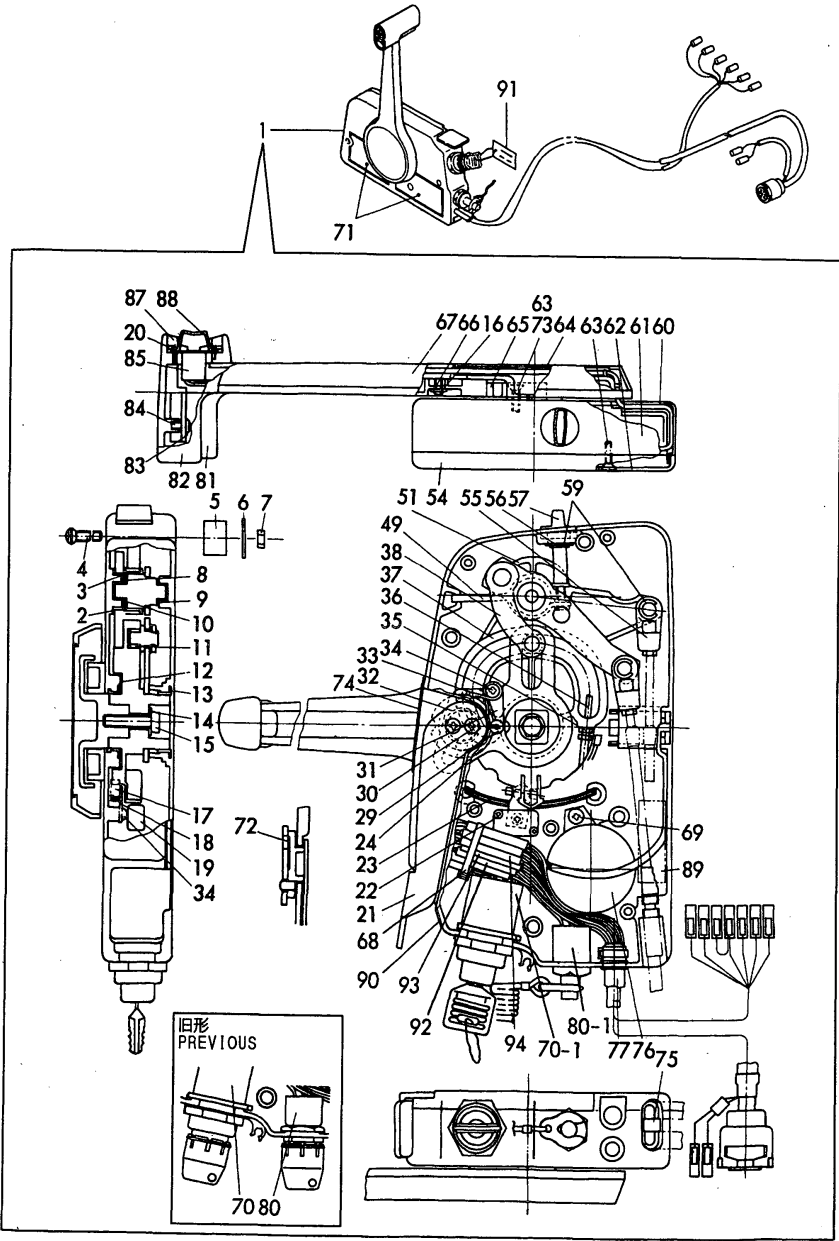
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	196640-10070	NUT, M10	4	4	4	4				
2	1	196640-10080	NUT	4	4						1
3	1	196630-10341	BOLT	4	4	4	4				
4	1	196640-10731	BOLT	4	4						1
5	1	196630-10390	WASHER 10	4	4	4	4				
6	1	196640-10410	WASHER	4	4						1
7	1	196630-10400	WASHER	4	4	4	4				
8	1	22213-120000	SPRING WASHER 12	4	4						1
14	1	196630-92320	PAPER PATTERN				1	1			
I	14-1	1	196640-92321	PAPER PATTERN			1	1			R
			(C=D/#03811)	(D=*1993.10)							
	15	1	196640-92320	PAPER PATTERN	1	1					
I	15-1	1	196640-92321	PAPER PATTERN	1	1					R
		(A=D/#03777)	(B=D/#03532)								
	16	1	22213-100000	SPRING WASHER 10	4		4	4			
17	1	189010-92020	PLIER	1	1	1	1				
18	1	104200-92350	DRIVER, SCREW	1	1	1	1				
19	1	105300-92600	BAG, TOOL	1	1	1	1				
20	1	28110-100120	WRENCH 10X12	1	1	1	1				
21	1	171340-92760	WRENCH	1	1	1	1				
22	1	796630-99102	MAINTENANCE KIT	1	1	1	1				1
23	2	196630-99050	THREE BOND	1	1	1	1				1
24	2	196630-99060	THREE BOND	1	1	1	1				1
25	2	196630-99070	THREE BOND	1	1	1	1				1
26	2	196630-99100	THREE BOND	1	1	1	1				1
27	2	196630-99150	GREASE	1	1	1	1				1
28	2	196630-99160	GREASE	1	1	1	1				1
29	2	196630-99170	SEAL	1	1	1	1				1
30	2	196630-99200	GEAR OIL 80W90 600CC	1	1	1	1				1
31	1	196630-01300	CLAMP ASSY			4	4				2
33	2	196630-01320	SCREW			4	4				1
35	2	26713-100002	NUT, M10 (STENILES			4	4				1
36	1	196630-01340	PLATE			4	4				1
37	1	196630-01360	HANDLE ASSY			2	2				2
40	1	196630-01380	PAD			2	2				1
41	1	196630-01390	BOLT			2	2				1
42	1	196630-10430	WASHER			4	4				1
43	1	26553-050162	SCREW M 5X 16			4	4				1
44	1	196640-02680	TRIM TAB			1	1				
45	1	196640-02690	GASKET			1	1				
46	1	196630-08152	IMPELLER, CWP			1	1				
47	1	196630-08180	KEY			1	1				
48	1	129150-35151	FILTER			1	1				
49	1	129100-55650	ELEMENT			1	1				
50	1	120270-76800	ROPE ASSY	1	1	1	1				
51	2	120270-76810	KNOB	1	1	1	1				
52	2	120270-76820	ROPE	1	1	1	1				

N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.26.NA12 REMOTE CONTROL HANDLE

Fig.26 NA12 リモートコントロールハンドル (オプション)
NA12 REMOTE CONTROL HANDLE (OPTIONAL)



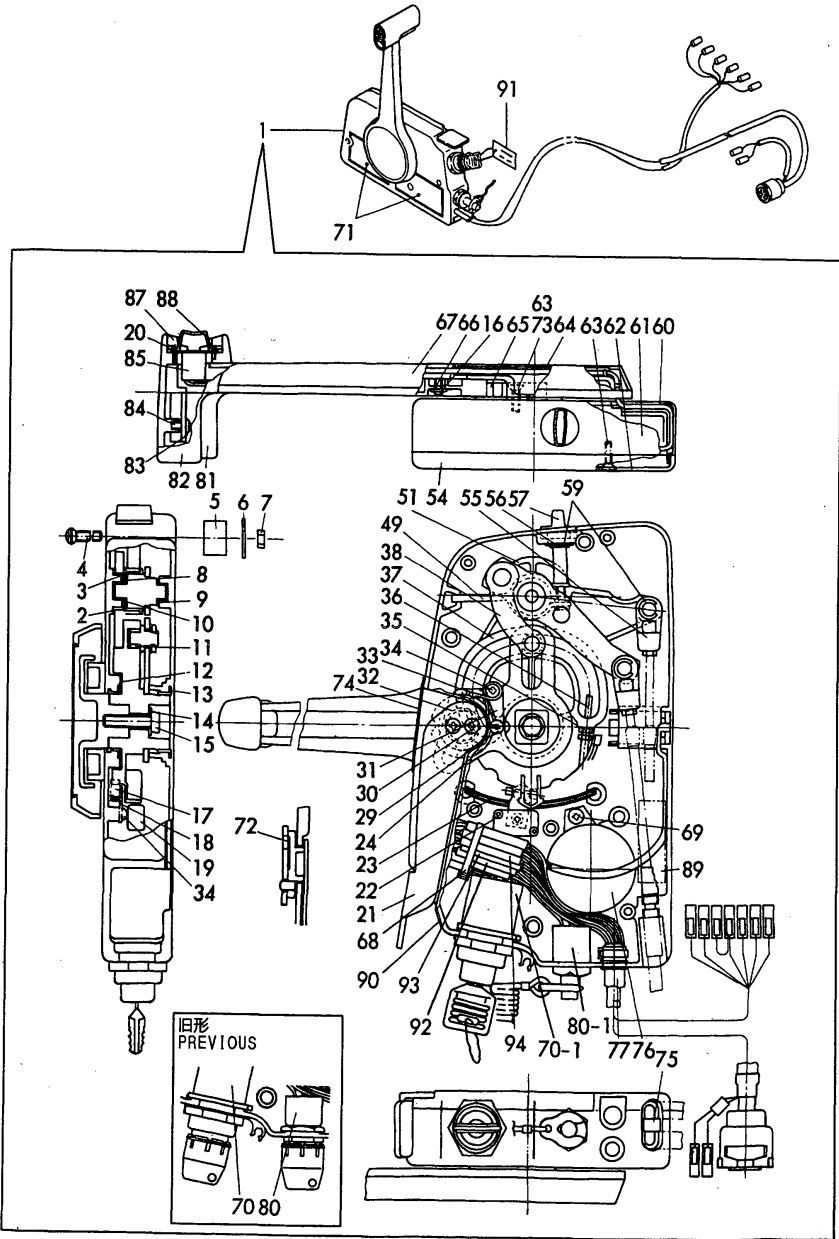
26.NA12 REMOTE CONTROL HANDLE

(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	196630-34350	BOX	1	1						
2	2	XNA020003	BUSH	1	1						
3	2	XNA080113	BUSH	1	1						
4	2	X19060M9040	SCREW/M 6X90	3	3						
5	2	XNA120108	SPACER	3	3						
6	2	XNA0301084	WASHER	3	3						
7	2	X00060P1200	NUT	3	3						
8	2	XNA080112	WASHER	1	1						
9	2	XNA080110	BUSH	2	2						
10	2	XNA080126	WASHER	1	1						
11	2	XNA080116	ROLLER	1	1						
12	2	XNA080157	WASHER	1	1						
13	2	XNA080120	BUSH	2	2						
14	2	X42080P0000	WASHER	1	1						
15	2	X30080N3022	BOLT	1	1						
16	2	X08040M1010	SCREW/M 4X10	2	2						
17	2	XNA050121	ROLLER	1	1						
18	2	XNA080122	CLIP	1	1						
19	2	XNA120115	SWITCH ASSY. NEUTRAL	1	1						
20	2	X08020M0606	SCREW/M 2X 6	2	2						
21	2	XNA125702	LEVER, FREE THROTTLE	1	1						
22	2	X08030M1515	SCREW/M 3X15	2	2						
23	2	XNA080128	SPRING	5	5						
24	2	XNA080156	DRUM ASSY. THROTTLE	1	1						
29	2	XNA080123	ROLLER, THROTTLE	1	1						
30	2	X17050M1212	SCREW/M 5X12	2	2						
31	2	XNA080152	CLIP, ROLLER	1	1						
32	2	XNA080119	BUSH	1	1						
33	2	XNA080127	SPRING	1	1						
34	2	X08040M0606	SCREW/M 4X 6	2	2						
35	2	X00050P1200	NUT M 5	2	2						
36	2	X00050N2525	BOLT M 5X25	2	2						
37	2	XNA080101	GEAR, DRIVE	1	1						
38	2	XNA080147	PLATE ASSY	1	1						
49	2	XNA080114	ARM ASSY, BRAKE	1	1						
51	2	XNA080102	GEAR ASSY, SHIFT	1	1						
54	2	XNA125703	CASE	1	1						
55	2	XND060200	TERMINAL	2	2						
56	2	XNA050111	WASHER	1	1						
57	2	XNA120110	BRAKE ADJUST ASSY	1	1						
59	2	X82060P100	SNAP RING	3	3						
60	2	XNA121202	COVER, WIRE	1	1						
61	2	XNA125704	CASE	1	1						
62	2	XNA125705	PANEL	1	1						
63	2	X17050M1818	SCREW	7	7						
64	2	XNA121203	CAP, LEVER	1	1						
65	2	XNA080121	HANDLE, NEUTRAL LOCK	1	1						
66	2	XNA080138	BRACKET	1	1						
67	2	XNA125706	LEVER	1	1						
68	2	XNA0301083	BAND	2	2						
69	2	X08050M2020	SCREW/M 5X20	1	1						

Fig.26.NA12 REMOTE CONTROL HANDLE

Fig.26 NA12 リモートコントロールハンドル (オプション)
NA12 REMOTE CONTROL HANDLE (OPTIONAL)



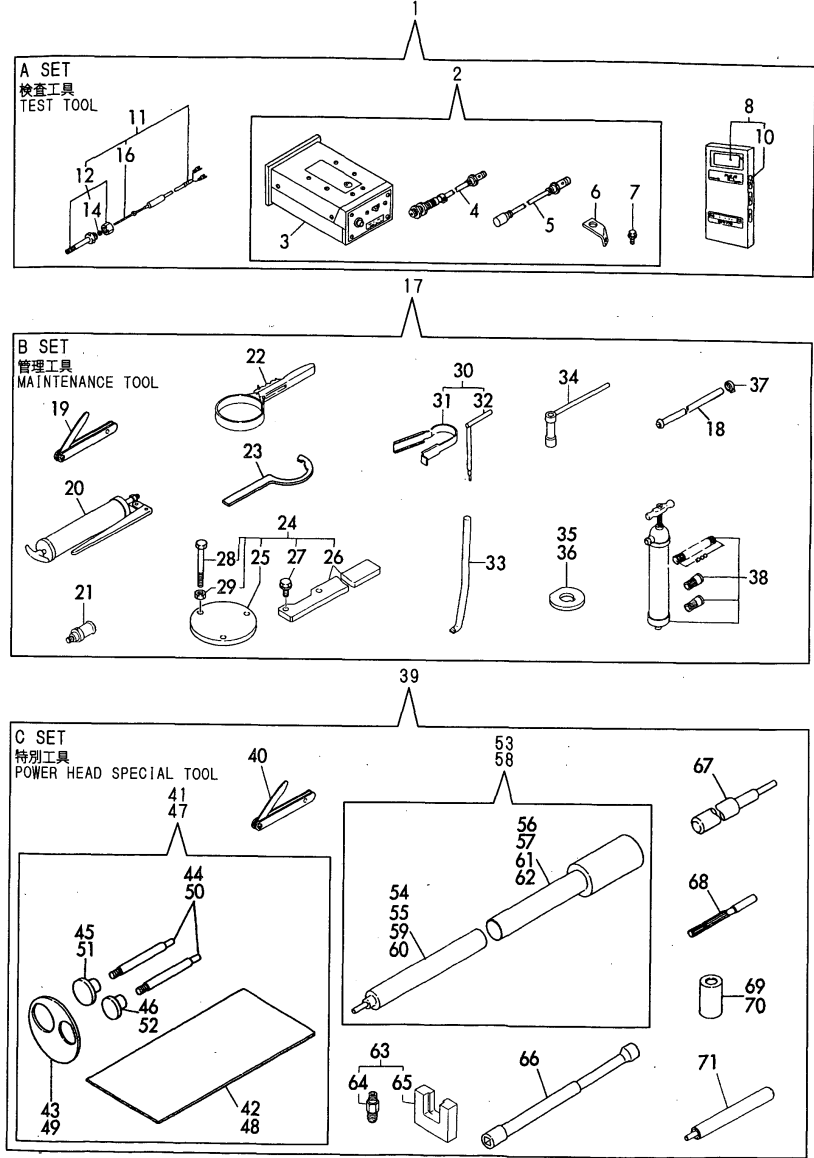
26.NA12 REMOTE CONTROL HANDLE

(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
70	2	X3711094601	IGNITION SWITCH ASSY	1	1						
70-1	2	X3711092E90	IGNITION SWITCH ASSY	1	1						N
(A)=*1993.01		(B)=*1993.01									
71	2	XNA125701	DECAL	1	1						
72	2	XNA080118	WASHER	1	1						
73	2	X38050P0000	WASHER	2	2						
74	2	X6728495600	MARK	1	1						
75	2	XNA080125	SPACER	1	1						
76	2	X3850087D10	BUZZER	1	1						
77	2	X3662094720	WIRE HARNESS	1	1						
80	2	X3782094403	EMERGENCY SWITCH ASSY	1	1						
80-1	2	X3782092E00	SWITCH EMERGENCY	1	1						N
(A)=*1993.01		(B)=*1993.01									
81	2	XNA120106	LOCK	1	1						
82	2	XNA120105	GLIP	1	1						
83	2	XNA080134	SPRING	1	1						
84	2	X08050M1010	SCREW M5X10	1	1						
85	2	XNA120114	SWITCH ASSY	1	1						
87	2	XNA120112	CAP, GRIP	1	1						
88	2	XNA0301074	CAP, TRIM SWITCH	1	1						
89	2	XNJ010111	MARK, SIGP	1	1						
90	2	XNA125712	MARK	1	1						
91	2	XNA125710	LABEL	1	1						W
(A)=*1993.01		(B)=*1993.01									
92	2	XNJ023500	HARNESS 1	1	1						W
(A)=*1993.01		(B)=*1993.01									
93	2	XNJ023600	HARNESS 2	1	1						W
(A)=*1993.01		(B)=*1993.01									
94	2	X144701001	CAP	1	1						W
(A)=*1993.01		(B)=*1993.01									

Fig.27.SPECIAL TOOL(1)(OPTIONAL)

Fig.27 特殊工具(1)(オプション)
SPECIAL TOOL(1)(OPTIONAL)



Remarks
(1)ONLY FOR D27
(2)ONLY FOR D36

27.SPECIAL TOOL(1)(OPTIONAL)

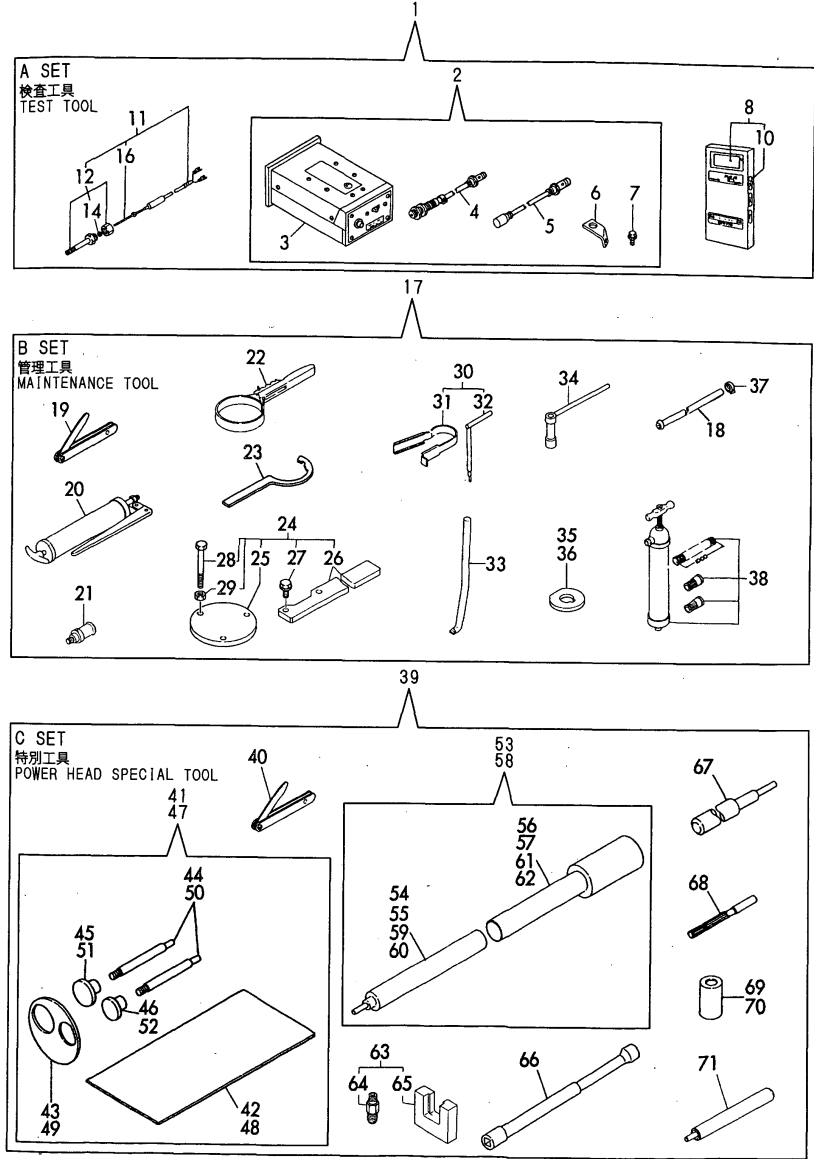
(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY

(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	720270-91110	TOOLASSY	1	1	1	1				
2	2	120270-99250	TACHOMETER SET	1	1	1	1				
3	3	173100-92100	TACHOMETER	1	1	1	1				
4	3	173100-92110	SENSOR	1	1	1	1				
5	3	173100-92120	EXTENSION	1	1	1	1				
6	3	120270-99020	BRACKET	1	1	1	1				
7	3	26106-060122	BOLT M 6X 12 PLATED	1	1	1	1				
8	2	120270-99281	THERMOMETER ASSY	1	1	1	1				
10	3	120270-99271	CASE	1	1	1	1				
11	2	120270-99420	SENSOR ASSY	3	3	3	3				
12	3	120270-99320	RETAINER ASSY	3	3	3	3				
14	4	120270-99340	PIECE	3	3	3	3				
16	3	120270-99430	SENSOR	3	3	3	3				
17	1	720270-92210	MAINTENANCE KIT	1	1	1	1				
18	2	120270-39710	PIPE	1	1	1	1				
19	2	173100-92150	GAUGE	1	1	1	1				
20	2	196311-92450	PUMP, GREASE	1	1	1	1				
21	2	196630-92460	JOINT	1	1	1	1				
22	2	127610-92750	WRENCH	1	1	1	1				
23	2	171340-92760	WRENCH	1	1	1	1				
24	2	120270-99710	TOOLASSY	1	1	1	1				
25	3	120270-99850	TOOL	1	1	1	1				
26	3	120270-99870	TOOL	1	1	1	1				
27	3	26106-080162	BOLT M 8X 16 PLATED	2	2	2	2				
28	3	26116-080754	BOLT M 8X 75 PLATED	3	3	3	3				
29	3	26716-080002	NUT M 8	3	3	3	3				
30	2	120270-99720	TOOLASSY	1	1	1	1				
31	3	120270-99800	JIG	1	1	1	1				
32	3	120270-99881	TOOL	1	1	1	1				
33	2	120270-99840	TOOL	1	1	1	1				
34	2	120270-99860	TOOL	1	1	1	1				
35	2	120270-99900	SHAFT	1	1	1	1				1
36	2	120380-99900	SHAFT	1	1	1	1				2
37	2	23080-018000	CLAMP 18	3	3	3	3				
38	2	28210-000080	PUMP	1	1	1	1				
39	1	720270-92820	TOOL	1	1	1	1				
40	2	173100-92150	GAUGE	1	1	1	1				
41	2	120270-99200	TOOL SET	1	1	1	1				1
42	3	120270-99450	SEAT	1	1	1	1				
43	3	120270-99460	SEAT	1	1	1	1				
44	3	120270-99610	TOOL	2	2	2	2				
45	3	120270-99620	TOOL	3	3	3	3				
46	3	120270-99630	TOOL	3	3	3	3				
47	2	120380-99200	TOOL SET	1	1	1	1				2
48	3	120380-99450	SEAT	1	1	1	1				
49	3	120380-99460	SEAT	1	1	1	1				
50	3	120270-99610	TOOL	2	2	2	2				
51	3	120380-99620	TOOL	3	3	3	3				
52	3	120380-99630	TOOL	3	3	3	3				
53	2	120270-99640	PRESS-FIT SET, SEAT	1	1	1	1				1
54	3	120270-99650	GUIDE	1	1	1	1				

Fig.27.SPECIAL TOOL(1)(OPTIONAL)

Fig.27 特殊工具(1)(オプション)
SPECIAL TOOL(1)(OPTIONAL)



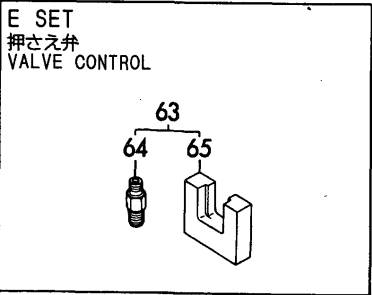
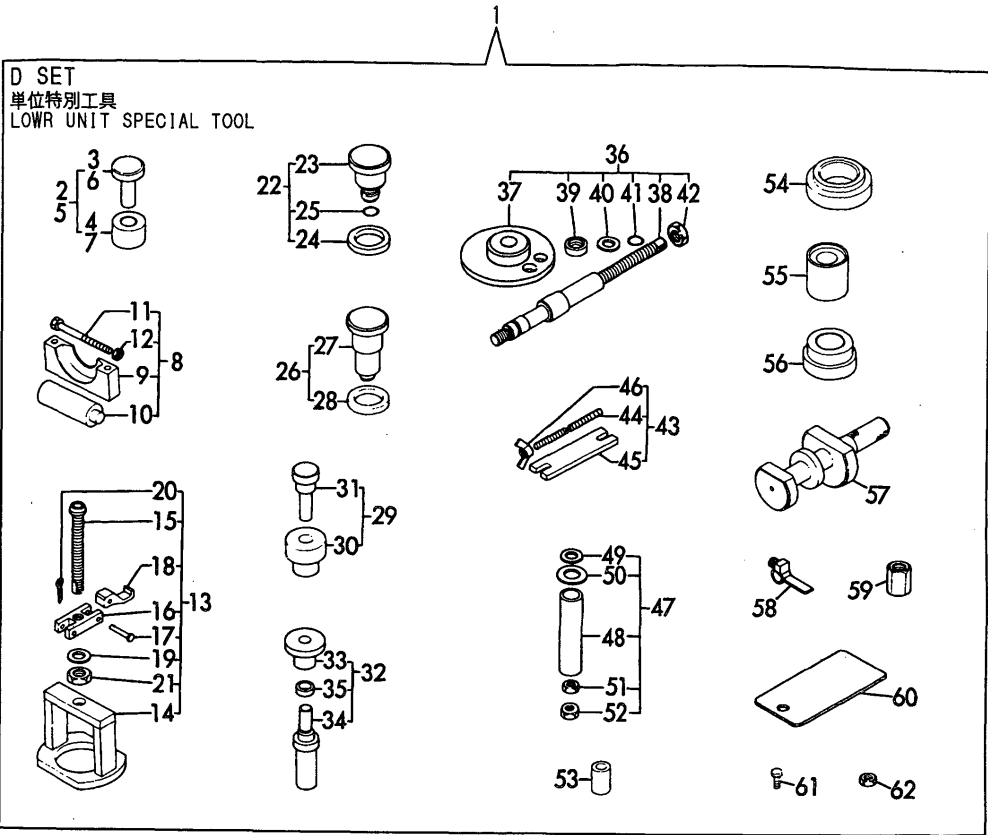
Remarks
(1)ONLY FOR D27
(2)ONLY FOR D36

27.SPECIAL TOOL(1)(OPTIONAL)

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
55	3	120270-99660	GUIDE	1	1	1	1				
56	3	120270-99670	HAMMER	1	1	1	1				
57	3	120270-99680	HAMMER	1	1	1	1				
58	2	120380-99640	PRESS-FIT SET,SEAT	1	1	1	1			2	
59	3	120380-99650	GUIDE	1	1	1	1				
60	3	120380-99660	GUIDE	1	1	1	1				
61	3	120380-99670	HAMMER	1	1	1	1				
62	3	120380-99680	HAMMER	1	1	1	1				
63	2	120270-99730	TOOL SET	1	1	1	1				
64	3	120270-93010	HOLDER	1	1	1	1				
65	3	120270-93020	HOLDER	1	1	1	1				
66	2	120270-99750	BOX	1	1	1	1				
67	2	120270-99770	TOOL	1	1	1	1				
68	2	120270-99780	TOOL	1	1	1	1				
69	2	120270-99790	ADJUSTER	1	1	1	1			1	
70	2	120380-99790	ADJUSTER	1	1	1	1			2	
71	2	120270-99830	TOOL	1	1	1	1				

Fig.28.SPECIAL TOOL(2)(OPTIONAL)

Fig.28 特殊工具 (2) (オプション)
SPECIAL TOOL (2) (OPTIONAL)



28.SPECIAL TOOL(2)(OPTIONAL)

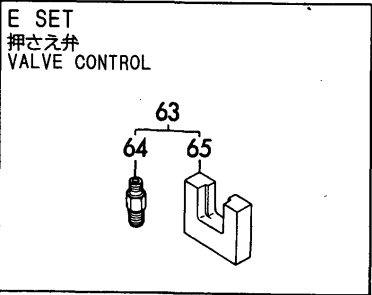
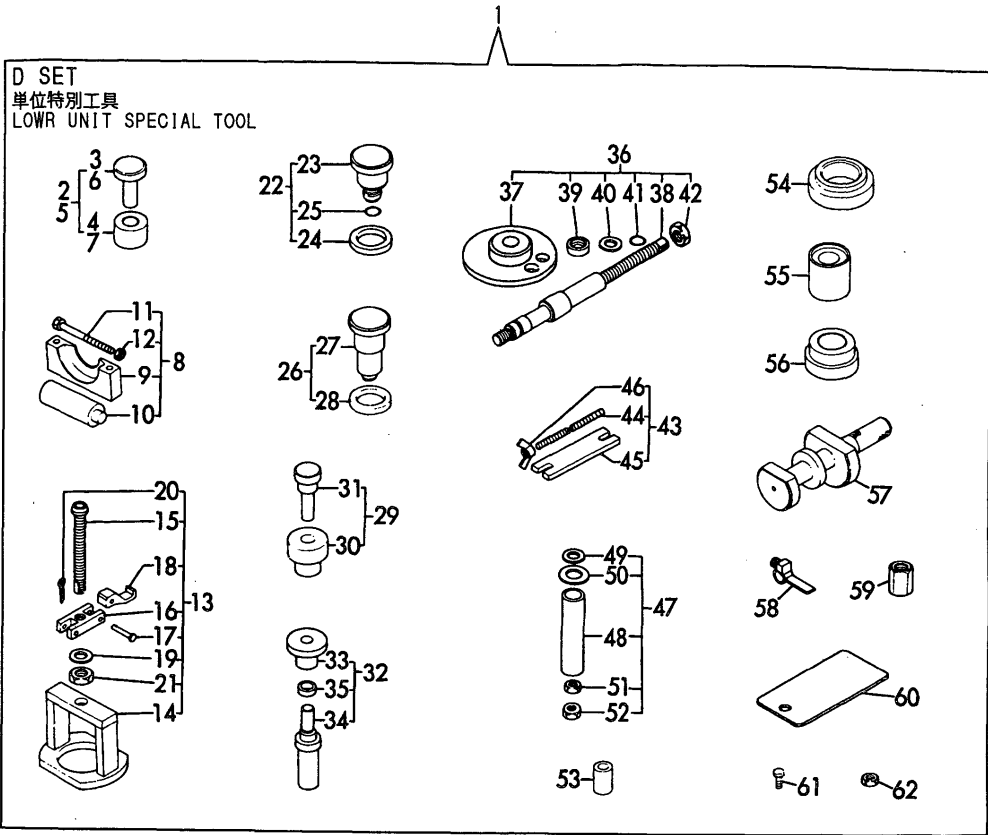
(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY

(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	796630-92101	TOOL SET	1	1	1	1				
2	2	196640-92080	TOOL ASSY	1	1	1	1				
3	3	196640-92810	TOOL	1	1	1	1				
4	3	196640-92830	TOOL	1	1	1	1				
5	2	196640-92090	TOOL ASSY	1	1	1	1				
6	3	196640-92820	TOOL	1	1	1	1				
7	3	196640-92840	TOOL	1	1	1	1				
8	2	196640-92100	TOOL ASSY	1	1	1	1				
9	3	196630-92850	TOOL	2	2	2	2				
10	3	196640-92860	TOOL	1	1	1	1				
11	3	26116-081002	BOLT M 8X100 PLATED	2	2	2	2				
12	3	26716-080002	NUT M 8	2	2	2	2				
13	2	196640-92111	TOOL	1	1	1	1				
14	3	196630-92510	TOOL	1	1	1	1				
15	3	196630-92520	TOOL	1	1	1	1				
16	3	196630-92530	TOOL	1	1	1	1				
17	3	196630-92540	TOOL	2	2	2	2				
18	3	196640-92681	TOOL	2	2	2	2				
19	3	22137-140000	WASHER 14POLISHED	1	1	1	1				
20	3	22417-200100	COTTER PIN 2.0X10	2	2	2	2				
21	3	26736-140002	NUT M14	1	1	1	1				
22	2	196630-92121	TOOL	1	1	1	1				
23	3	196640-92771	TOOL	1	1	1	1				
24	3	196630-92800	SPACER	1	1	1	1				
25	3	24311-000210	O-RING 1A P-21.0	1	1	1	1				
26	2	196630-92131	TOOL	1	1	1	1				
27	3	196630-92781	TOOL	1	1	1	1				
28	3	196640-92790	SPACER	1	1	1	1				
29	2	196640-92140	TOOL	1	1	1	1				
30	3	196640-92610	TOOL	1	1	1	1				
31	3	196640-92620	TOOL	1	1	1	1				
32	2	196630-92151	TOOL	1	1	1	1				
33	3	196640-92710	TOOL	1	1	1	1				
34	3	196630-92721	TOOL	1	1	1	1				
35	3	196630-92731	SPACER	1	1	1	1				
36	2	196640-92160	TOOL	1	1	1	1				
37	3	196640-92550	TOOL	1	1	1	1				
38	3	196640-92560	TOOL	1	1	1	1				
39	3	196640-92570	TOOL	1	1	1	1				
40	3	22137-140000	WASHER 14POLISHED	2	2	2	2				
41	3	24311-000210	O-RING 1A P-21.0	1	1	1	1				
42	3	26736-140002	NUT M14	2	2	2	2				
43	2	196640-92170	TOOL ASSY	1	1	1	1				
44	3	196640-92870	BOLT	2	2	2	2				
45	3	196640-92920	TOOL	1	1	1	1				
46	3	26636-100002	WING NUT M10	2	2	2	2				
47	2	196640-92180	TOOL ASSY	1	1	1	1				
48	3	196640-92930	SPACER	1	1	1	1				
49	3	22137-160000	WASHER 16POLISHED	1	1	1	1				
50	3	22137-240000	WASHER 24POLISHED	1	1	1	1				
51	3	26736-140002	NUT M14	1	1	1	1				

Fig.28.SPECIAL TOOL(2)(OPTIONAL)

Fig.28 特殊工具 (2) (オプション)
SPECIAL TOOL (2) (OPTIONAL)



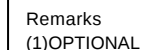
28.SPECIAL TOOL(2)(OPTIONAL)

(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY

(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
52	3	26736-160002	NUT M16	1	1	1	1				
53	2	196630-92580	TOOL	1	1	1	1				
54	2	196640-92690	TOOL	1	1	1	1				
55	2	196640-92740	TOOL	1	1	1	1				
56	2	196640-92760	TOOL	1	1	1	1				
57	2	196640-92910	TOOL	1	1	1	1				
58	2	196630-92940	INDICATOR	1	1	1	1				
59	2	196630-92950	TOOL	1	1	1	1				
60	2	196630-92960	TOOL	1	1	1	1				
61	2	26116-060202	BOLT M6X20	4	4	4	4				
62	2	26716-100002	NUT 10	1	1	1	1				
63	1	120270-99730	TOOL SET	1	1	1	1				
64	2	120270-93010	HOLDER	1	1	1	1				
65	2	120270-93020	HOLDER	1	1	1	1				
66	1	196630-92011	TEST PROPELLER	1	1	1	1				
I	66A	1 196630-92030 (A=D/#03802) (B=*1993.12)	PROPELLER, TEST	1	1						W

Fig. 29 リモコン (タイプA) (オプション)
REMOTE CONTROL (TYPE - A) (OPTIONAL)

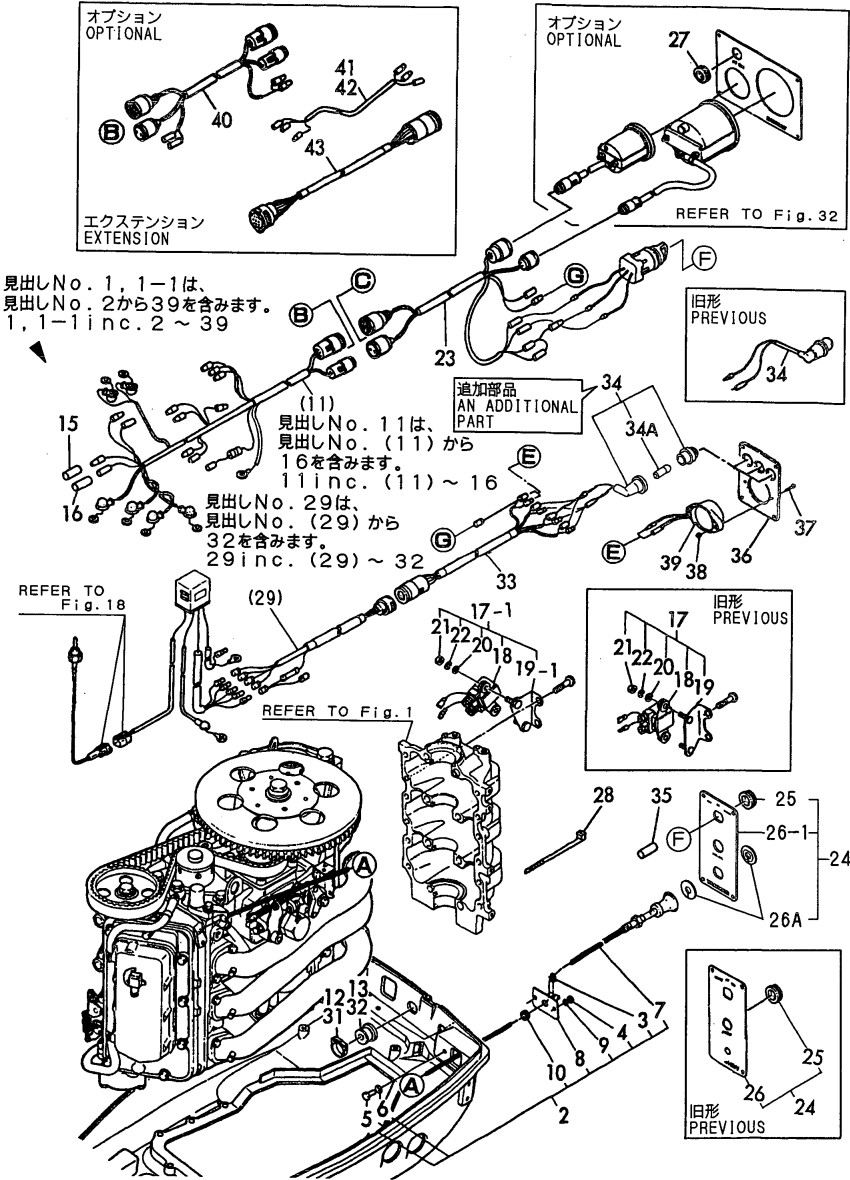


(D)=D27AY-E
(E)=
(F)=

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

Fig.29.REMOTE CONTROL(TYPE-A)(OPTIONAL)

Fig.29 リモコン (タイプA) (オプション)
REMOTE CONTROL (TYPE-A) (OPTIONAL)



Remarks
(1)OPTIONAL

29.REMOTE CONTROL(TYPE-A)(OPTIONAL)

(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY
(D)=D27AY-E
(E)=
(F)=

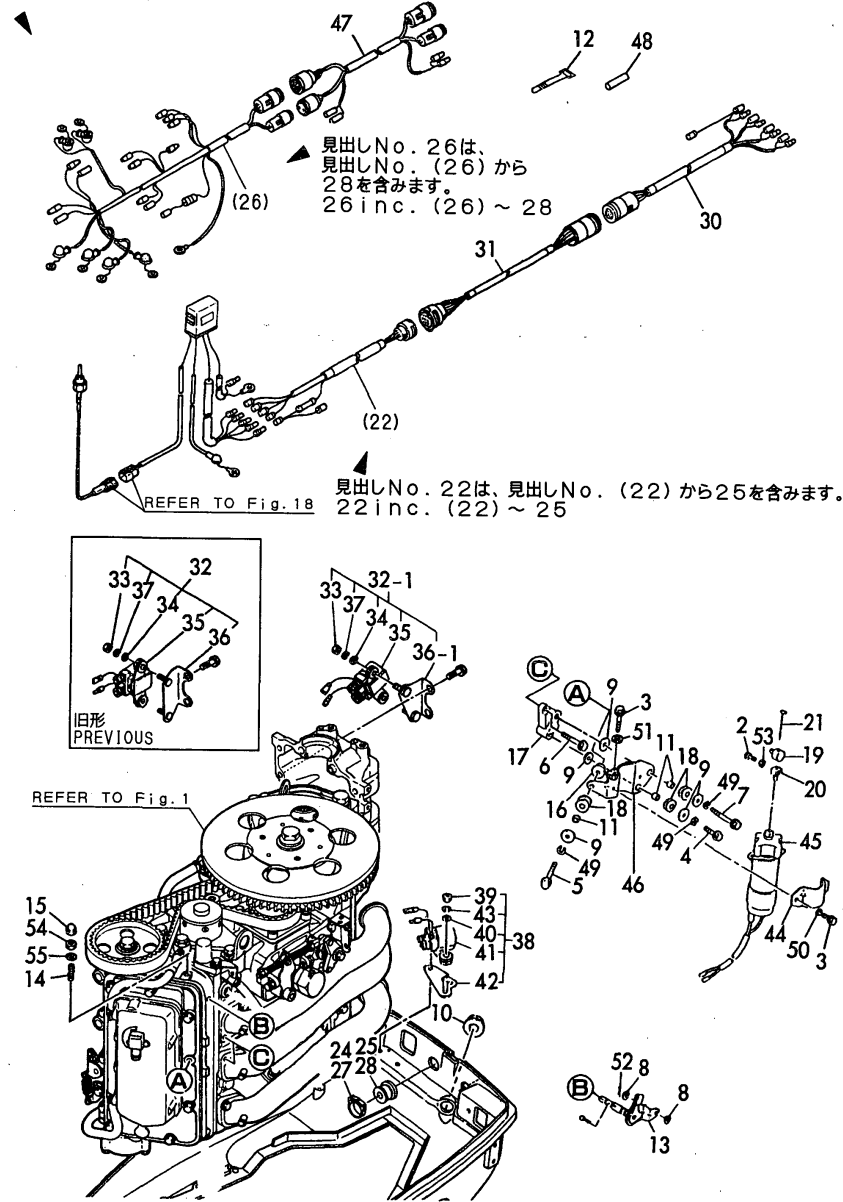
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
34	2	120270-77610	LAMP	3	3						
34A	3	120270-77630	BULB	3	3						W
(A=D03810) (B=D03532)											
35	2	120270-77980	CAP	1	1						
36	2	120270-91061	BODY	1	1						
37	2	26553-030162	SCREW M 3X16	2	2						
38	2	26713-030002	NUT M 3	2	2						
39	2	127610-91301	BUZZER	1	1						
40	1	120270-77770	HARNESS	1	1						
41	1	120270-77880	PIPE	1	1						
42	1	120270-77890	PIPE	1	1						
43	1	120270-77440	PIPE	1	1						

Blank lines for additional notes or specifications.

Fig.30.REMOTE CONTROL(TYPE-B)(OPTIONAL)

Fig.30 リモコン (タイプB) (オプション)
REMOTE CONTROL (TYPE-B) (OPTIONAL)

見出しNo. 1は、見出しNo. 2から55を含みます。
1 inc. 2 ~ 55



30.REMOTE CONTROL(TYPE-B)(OPTIONAL)

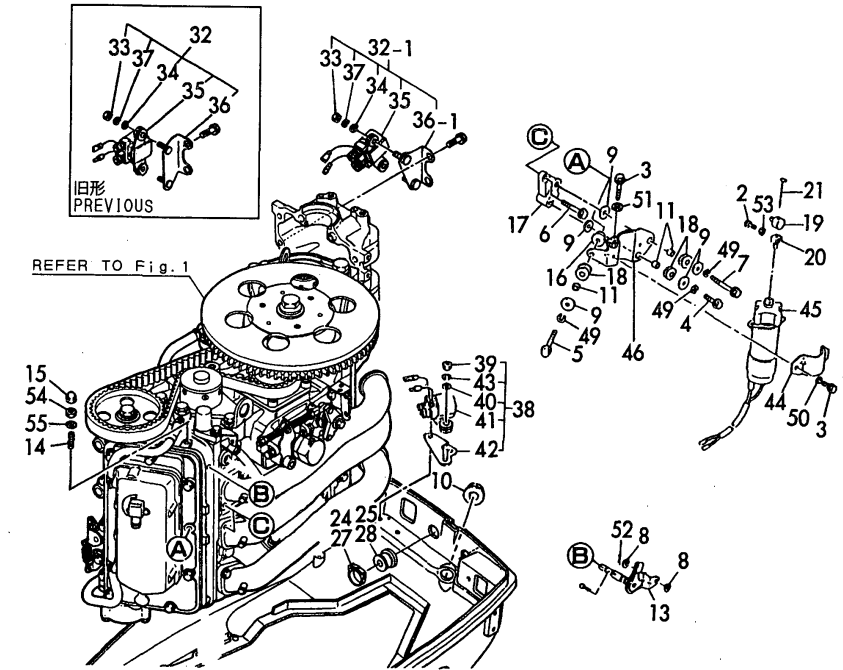
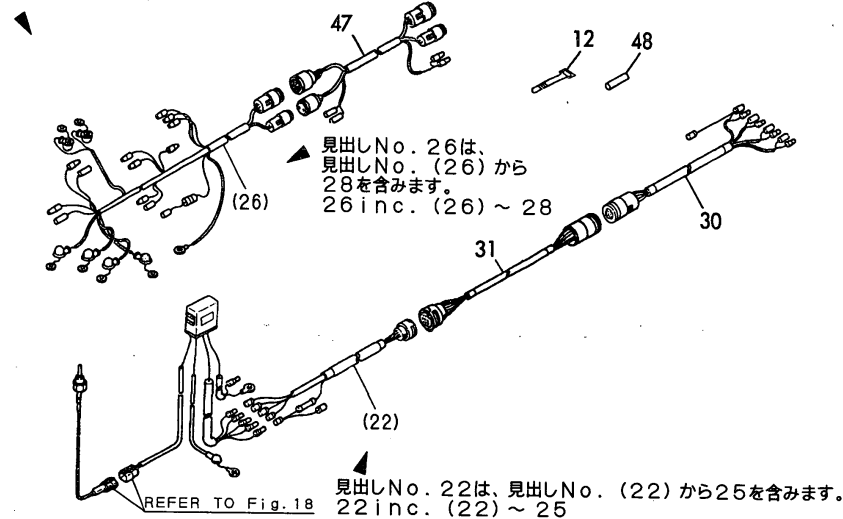
(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	796630-99680	CONTROLLER ASSY	1	1						
2	2	120270-02550	BOLT	1	1						
3	2	120270-02610	BOLT	3	3						
4	2	120270-02620	BOLT	1	1						
5	2	120270-02650	BOLT	1	1						
6	2	120270-02650	BOLT	1	1						
7	2	120270-02740	BOLT	1	1						
8	2	196630-10350	WASHER 6	2	2						
9	2	196630-10360	WASHER	5	5						
10	2	196630-12750	COVER, BLIND	1	1						
11	2	114350-45340	COLLAR	3	3						
12	2	121750-59890	BAND	1	1						
13	2	120270-61890	LEVER	1	1						
14	2	120270-66920	SCREW	1	1						
15	2	120270-66930	NUT, CAP	1	1						
16	2	120270-67100	SPACER	1	1						
17	2	120270-67110	BRACKET	1	1						
18	2	120270-67120	GROMMET	3	3						
19	2	120270-67130	JOINT	1	1						
20	2	120270-67140	JOINT	1	1						
21	2	120270-67150	WIRE	1	1						
22	2	120270-77050	HARNESS ASSY	1	1						
24	3	120270-77740	STOPPER	1	1						
25	3	120270-77830	GROMMET	1	1						
26	2	120270-77350	HARNESS	1	1						
I 26-1	2	120270-77351	HARNESS ASSY	1	1						R
(A=D/#03777) (B=D/#03532)											
27	3	120270-77740	STOPPER	1	1						
28	3	120270-77830	GROMMET	1	1						
30	2	120270-77430	HARNESS	1	1						
31	2	120270-77440	PIPE	1	1						
32	2	120270-77451	RELAY ASSY	1	1						
32-1	2	120270-77460	SOLENOID ASSY	1	1						N
(A=*1992.12) (B=*1992.12)											
33	3	196630-10030	NUT 6	2	2						
34	3	120270-12180	WASHER	2	2						
35	3	120270-77511	RELAY	1	1						
36	3	120270-77591	BRACKET	1	1						
36-1	3	120270-77580	BRACKET	1	1						N
(A=*1992.12) (B=*1992.12)											
37	3	22213-060000	SPRING WASHER 6	2	2						
38	2	120270-77470	BRACKET ASSY	1	1						
39	3	196630-10030	NUT 6	1	1						
40	3	120270-12180	WASHER	2	2						
41	3	120270-77511	RELAY	1	1						
42	3	120270-77600	BRACKET	1	1						
43	3	22213-060000	SPRING WASHER 6	2	2						
44	2	120270-77520	PLATE	1	1						
45	2	120270-77530	SOLENOID	1	1						
46	2	120270-77542	BRACKET	1	1						
47	2	120270-77770	HARNESS	1	1						

Fig.30.REMOTE CONTROL(TYPE-B)(OPTIONAL)

Fig.30 リモコン (タイプB) (オプション)
REMOTE CONTROL (TYPE-B) (OPTIONAL)

見出しNo. 1は、見出しNo. 2から55を含みます。
1 inc. 2 ~ 55



30.REMOTE CONTROL(TYPE-B)(OPTIONAL)

(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY
(D)=D27AY-E
(E)=
(F)=

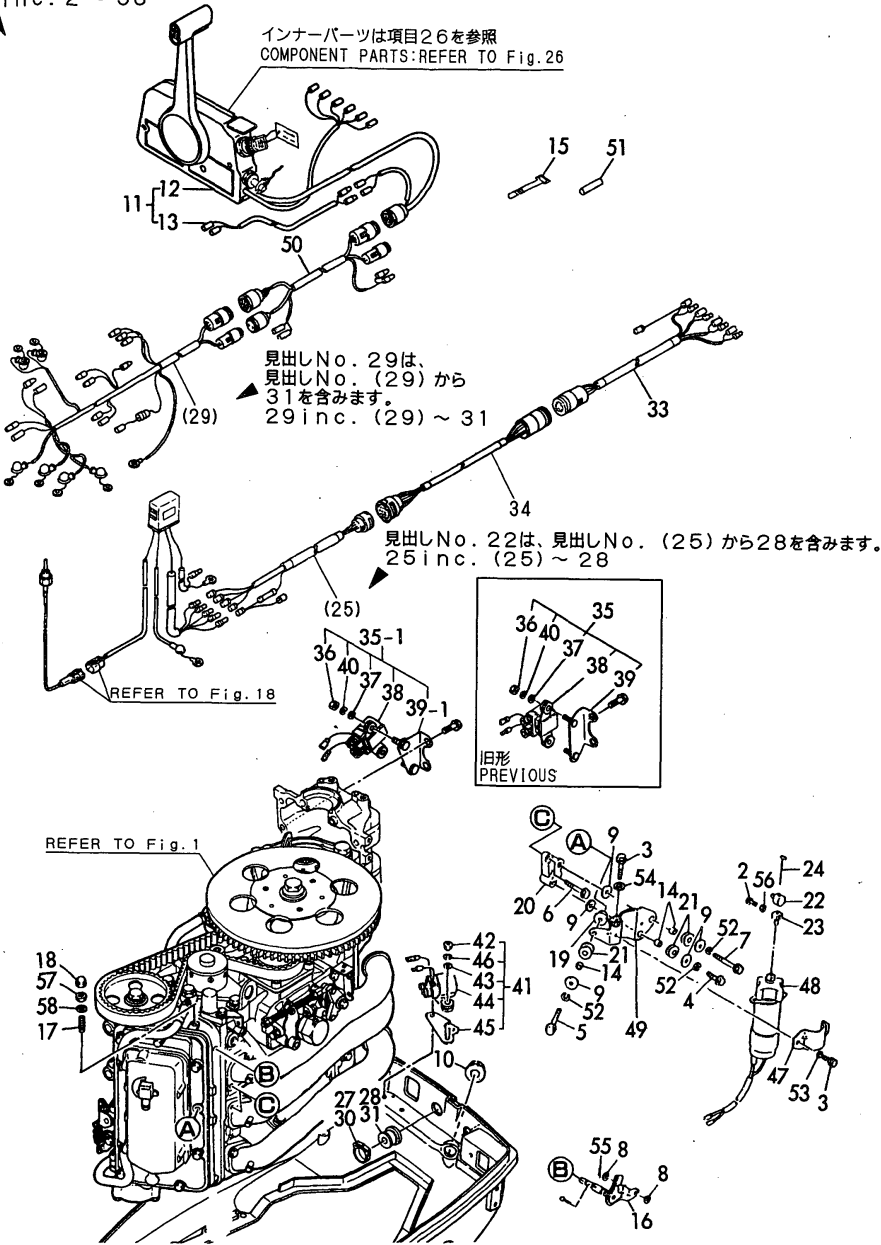
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
48	2	120270-77980	CAP	1	1						
49	2	22213-060000	SPRING WASHER 6	3	3						
50	2	22213-060000	SPRING WASHER 6	2	2						
51	2	22213-060000	SPRING WASHER 6	1	1						
52	2	22413-200100	COTTER PIN 20X10	1	1						
53	2	26713-050002	NUT M5	1	1						
54	2	26753-060002	NUT M6	1	1						
55	2	43400-500390	SEAL WASHER 6S	1	1						
I 55-1	2	22190-060002	SEAL WASHER 6S	1	1						R

(A=D/#03641) (B=*1993.08)

Fig.31.REMOTE CONTROL(TYPE-C)(OPTIONAL)

Fig.31 リモコン (タイプC) (オプション)
REMOTE CONTROL (TYPE - C) (OPTIONAL)

見出しNo. 1は、見出しNo. 2から58を含みます。
1 inc. 2 ~ 58



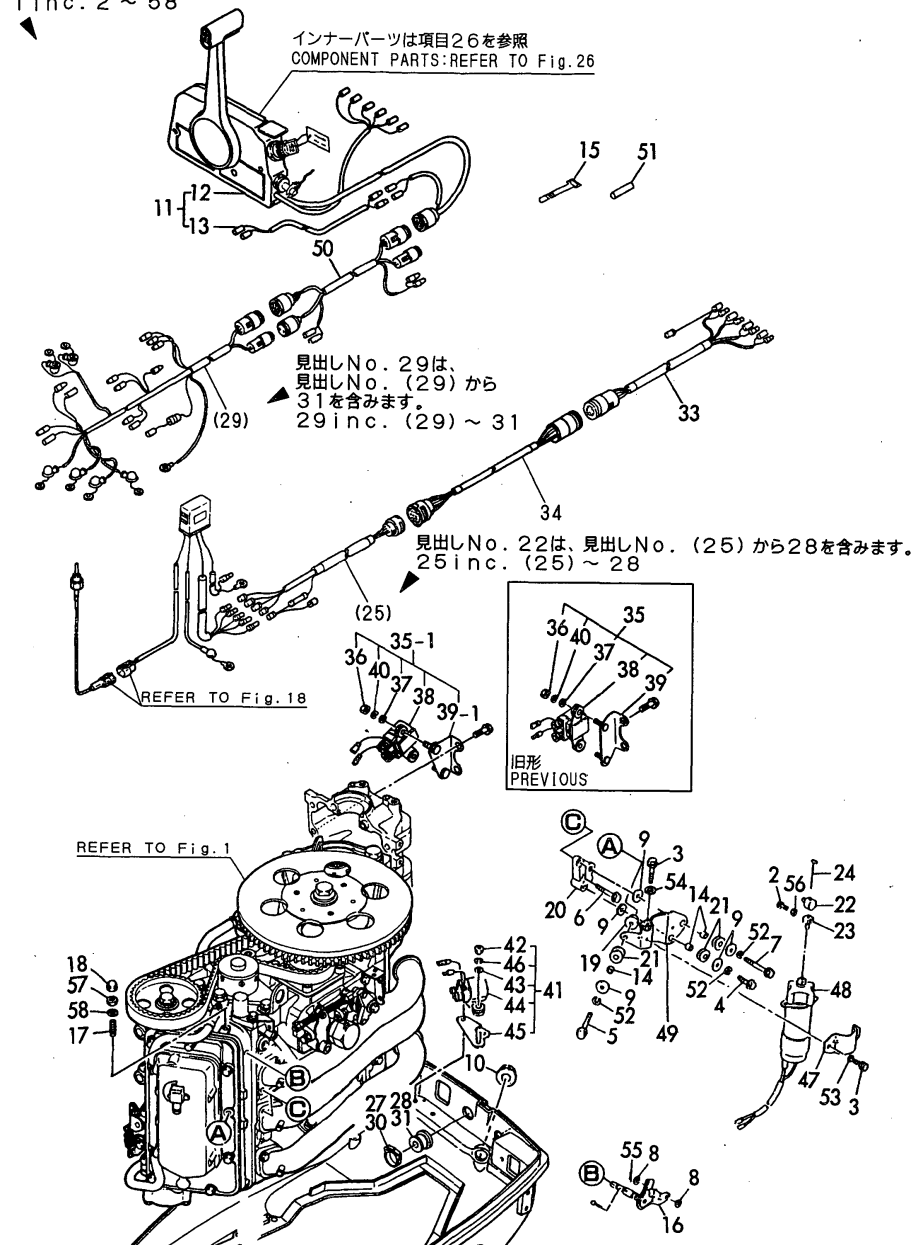
31.REMOTE CONTROL(TYPE-C)(OPTIONAL)

(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	796630-99690	CONTROLLER ASSY	1	1						
2	2	120270-02550	BOLT	1	1						
3	2	120270-02610	BOLT	3	3						
4	2	120270-02620	BOLT	1	1						
5	2	120270-02650	BOLT	1	1						
6	2	120270-02650	BOLT	1	1						
7	2	120270-02740	BOLT	1	1						
8	2	196630-10350	WASHER 6	2	2						
9	2	196630-10360	WASHER	5	5						
10	2	196630-12750	COVER, BLIND	1	1						
11	2	196630-34340	CONTROLLER ASSY	1	1						
12	3	196630-34350	BOX	1	1						
13	3	120270-77790	PIPE	1	1						
14	2	114350-45340	COLLAR	3	3						
15	2	121750-59890	BAND	1	1						
16	2	120270-61890	LEVER	1	1						
17	2	120270-66920	SCREW	1	1						
18	2	120270-66930	NUT, CAP	1	1						
19	2	120270-67100	SPACER	1	1						
20	2	120270-67110	BRACKET	1	1						
21	2	120270-67120	GROMMET	3	3						
22	2	120270-67130	JOINT	1	1						
23	2	120270-67140	JOINT	1	1						
24	2	120270-67150	WIRE	1	1						
25	2	120270-77050	HARNESS ASSY	1	1						
27	3	120270-77740	STOPPER	1	1						
28	3	120270-77830	GROMMET	1	1						
29	2	120270-77350	HARNESS	1	1						
29-1	2	120270-77351	HARNESS ASSY	1	1						R
(A=D/#03777) (B=D/#03532)											
30	3	120270-77740	STOPPER	1	1						
31	3	120270-77830	GROMMET	1	1						
33	2	120270-77430	HARNESS	1	1						
34	2	120270-77440	PIPE	1	1						
35	2	120270-77451	RELAY ASSY	1	1						
35-1	2	120270-77460	SOLENOID ASSY	1	1						N
(A=*1992.12) (B=*1992.12)											
36	3	196630-10030	NUT 6	2	2						
37	3	120270-12180	WASHER	2	2						
I 38	3	120270-77511	RELAY	1	1						Z
(A=EXXX) (B=EXXX)											
I 38-1	3	128990-77550	RELAY	1	1						N
(A=EXXX) (B=EXXX)											
39	3	120270-77591	BRACKET	1	1						
39-1	3	120270-77580	BRACKET	1	1						N
(A=*1992.12) (B=*1992.12)											
40	3	22213-060000	SPRING WASHER 6	2	2						
41	2	120270-77470	BRACKET ASSY	1	1						
42	3	196630-10030	NUT 6	1	1						
43	3	120270-12180	WASHER	2	2						
44	3	120270-77511	RELAY	1	1						

Fig. 31 リモコン (タイプC) (オプション)
REMOTE CONTROL (TYPE - C) (OPTIONAL)

1116. 250 50



(D)=D27AY-E
(E)=
(F)=

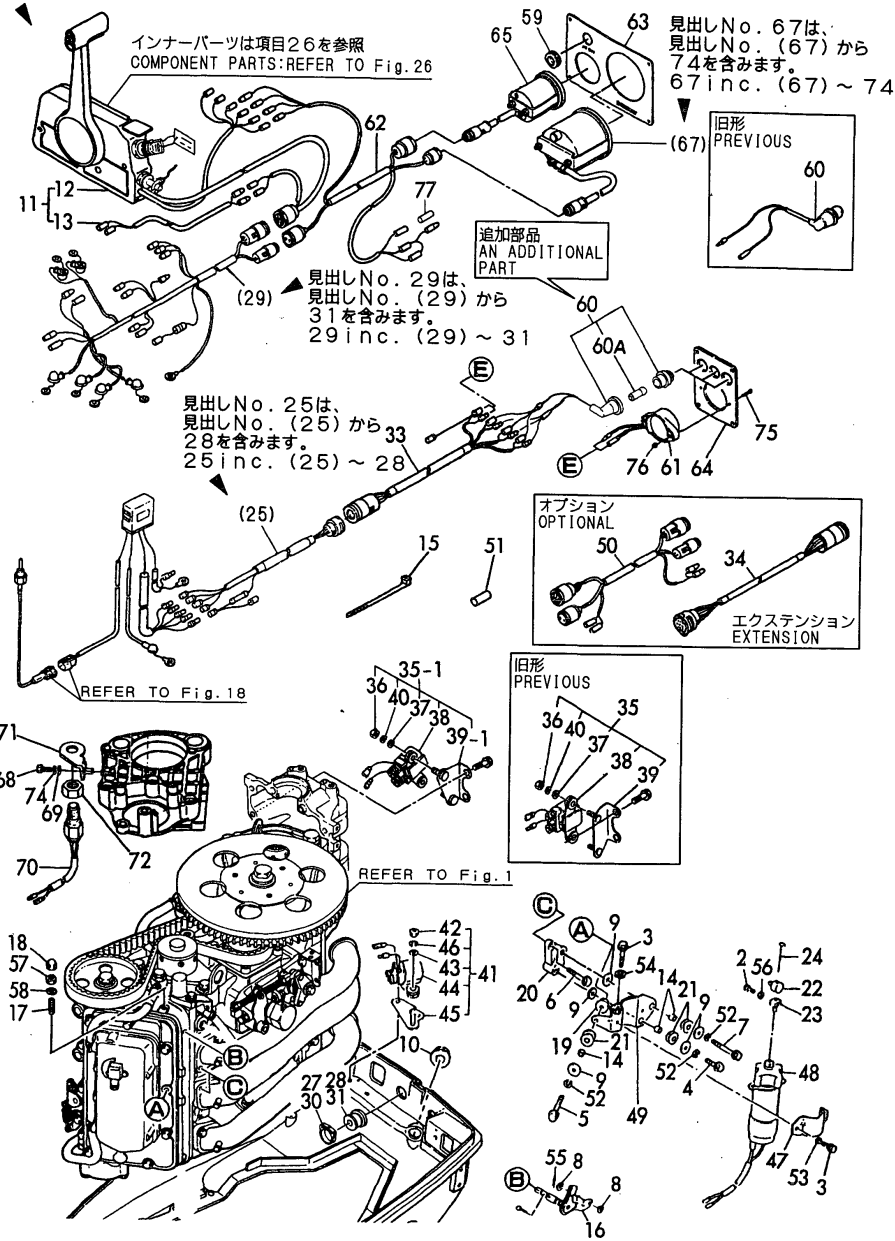
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
45	3	120270-77600	BRACKET	1	1						
46	3	22213-060000	SPRING WASHER 6	2	2						
47	2	120270-77520	PLATE	1	1						
48	2	120270-77530	SOLENOID	1	1						
49	2	120270-77542	BRACKET	1	1						
50	2	120270-77770	HARNESS	1	1						
51	2	120270-77980	CAP	1	1						
52	2	22213-060000	SPRING WASHER 6	3	3						
53	2	22213-060000	SPRING WASHER 6	2	2						
54	2	22213-060000	SPRING WASHER 6	1	1						
55	2	22413-200100	COTTER PIN 20X10	1	1						
56	2	26713-050002	NUT M 5	1	1						
57	2	26753-060002	NUT M 6	1	1						
58	2	43400-500390	SEAL WASHER 6S	1	1						
I 58-1	2	22190-060002	SEAL WASHER 6S	1	1						R

N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.32.REMOTE CONTROL(TYPE-D)(OPTIONAL)

Fig.32 リモコン (タイプD) (オプション)
REMOTE CONTROL (TYPE-D) (OPTIONAL)

見出しNo. 1は、見出しNo. 2から77を含みます。
1 inc. 2 ~ 77



32.REMOTE CONTROL(TYPE-D)(OPTIONAL)

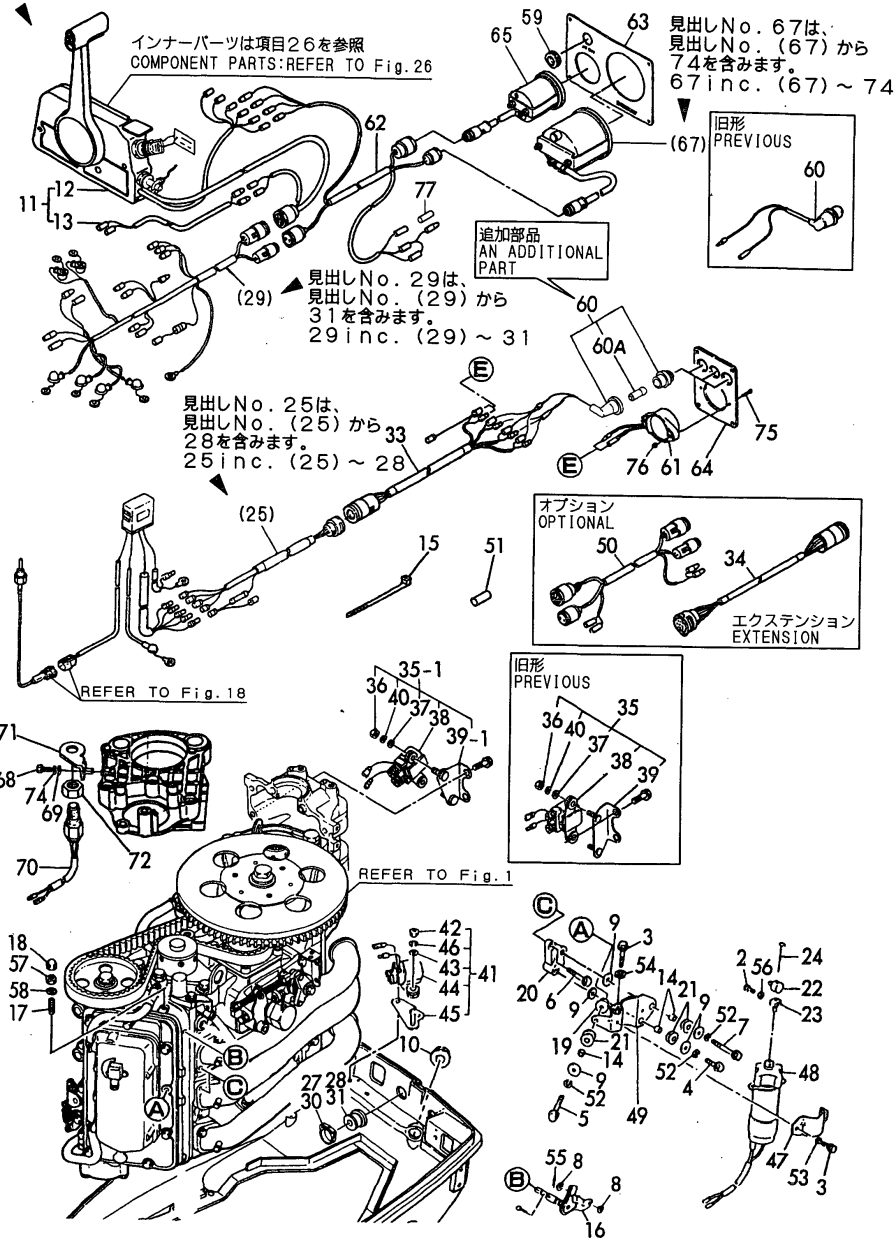
(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	796630-99721	CONTROLLER ASSY	1	1						
2	2	120270-02550	BOLT	1	1						
3	2	120270-02610	BOLT	3	3						
4	2	120270-02620	BOLT	1	1						
5	2	120270-02650	BOLT	1	1						
6	2	120270-02650	BOLT	1	1						
7	2	120270-02740	BOLT	1	1						
8	2	196630-10350	WASHER 6	2	2						
9	2	196630-10360	WASHER	5	5						
10	2	196630-12750	COVER, BLIND	1	1						
11	2	196630-34340	CONTROLLER ASSY	1	1						
12	3	196630-34350	BOX	1	1						
13	3	120270-77790	PIPE	1	1						
14	2	114350-45340	COLLAR	3	3						
15	2	121750-59890	BAND	1	1						
16	2	120270-61890	LEVER	1	1						
17	2	120270-66920	SCREW	1	1						
18	2	120270-66930	NUT, CAP	1	1						
19	2	120270-67100	SPACER	1	1						
20	2	120270-67110	BRACKET	1	1						
21	2	120270-67120	GROMMET	3	3						
22	2	120270-67130	JOINT	1	1						
23	2	120270-67140	JOINT	1	1						
24	2	120270-67150	WIRE	1	1						
25	2	120270-77050	HARNESS ASSY	1	1						
27	3	120270-77740	STOPPER	1	1						
28	3	120270-77830	GROMMET	1	1						
29	2	120270-77350	HARNESS	1	1						
29-1	2	120270-77351	HARNESS ASSY	1	1						R
(A=D/#03777) (B=D/#03532)											
30	3	120270-77740	STOPPER	1	1						
31	3	120270-77830	GROMMET	1	1						
33	2	120270-77430	HARNESS	1	1						
34	2	120270-77440	PIPE	1	1						
35	2	120270-77451	RELAY ASSY	1	1						
35-1	2	120270-77460	SOLENOID ASSY	1	1						N
(A=*1992.12) (B=*1992.12)											
36	3	196630-10030	NUT 6	2	2						
37	3	120270-12180	WASHER	2	2						
38	3	120270-77511	RELAY	1	1						
39	3	120270-77591	BRACKET	1	1						
39-1	3	120270-77580	BRACKET	1	1						N
(A=*1992.12) (B=*1992.12)											
40	3	22213-060000	SPRING WASHER 6	2	2						
41	2	120270-77470	BRACKET ASSY	1	1						
42	3	196630-10030	NUT 6	1	1						
43	3	120270-12180	WASHER	2	2						
44	3	120270-77511	RELAY	1	1						
45	3	120270-77600	BRACKET	1	1						
46	3	22213-060000	SPRING WASHER 6	2	2						
47	2	120270-77520	PLATE	1	1						

Fig.32.REMOTE CONTROL(TYPE-D)(OPTIONAL)

Fig.32 リモコン (タイプD) (オプション)
REMOTE CONTROL (TYPE-D) (OPTIONAL)

見出しNo. 1は、見出しNo. 2から77を含みます。
1 inc. 2 ~ 77



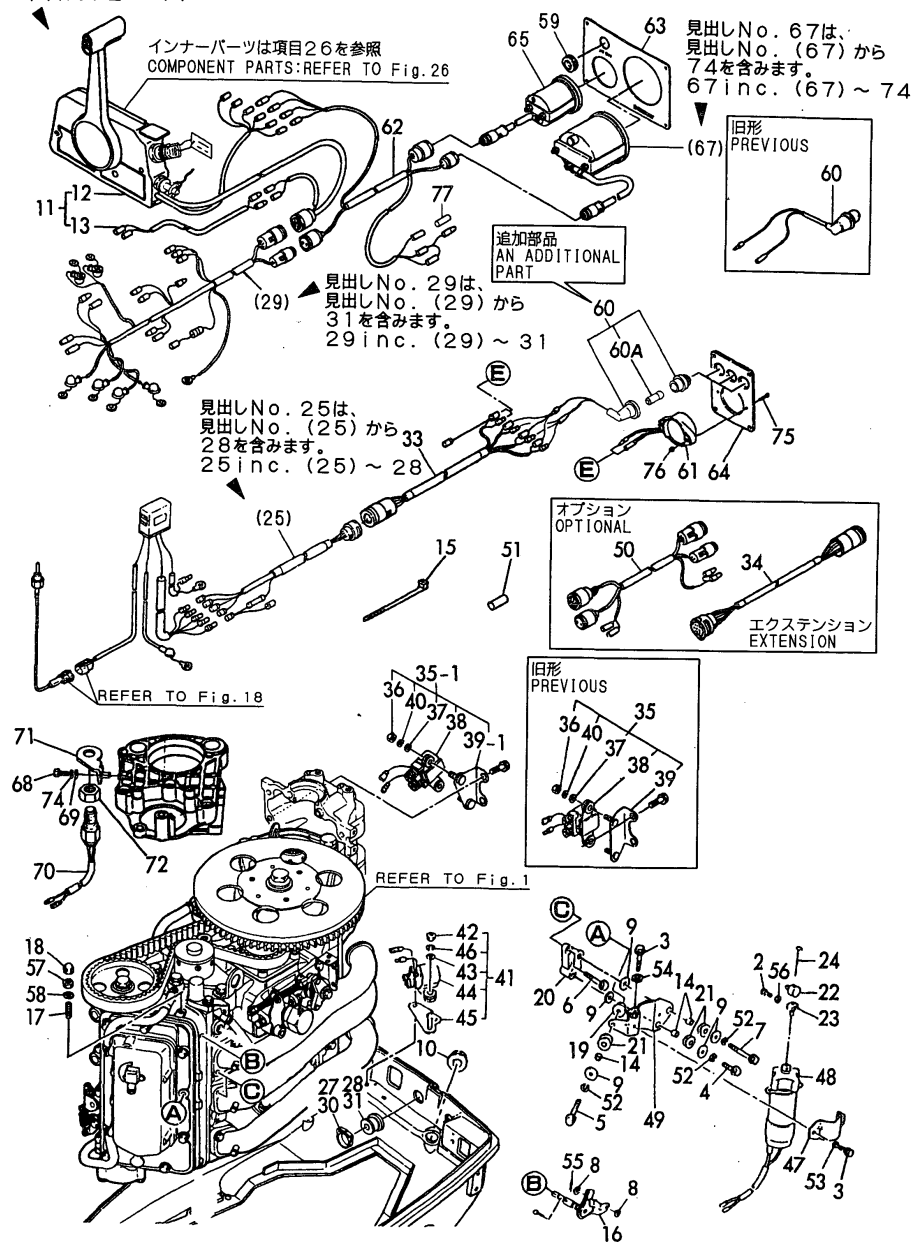
32.REMOTE CONTROL(TYPE-D)(OPTIONAL)

(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
48	2	120270-77530	SOLENOID	1	1						
49	2	120270-77542	BRACKET	1	1						
50	2	120270-77770	HARNESS	1	1						
51	2	120270-77980	CAP	1	1						
52	2	22213-060000	SPRING WASHER 6	3	3						
53	2	22213-060000	SPRING WASHER 6	2	2						
54	2	22213-060000	SPRING WASHER 6	1	1						
55	2	22413-200100	COTTER PIN 2.0X10	1	1						
56	2	26713-060002	NUT M 5	1	1						
57	2	26753-060002	NUT M 6	1	1						
58	2	43400-500390	SEAL WASHER 6S	1	1						
I 58-1	2	22190-060002	SEAL WASHER 6S	1	1						R
		(A=D/#03641) (B=*1993.08)									
59	2	196630-12750	COVER, BLIND	1	1						
60	2	120270-77610	LAMP	3	3						
I 60A	3	120270-77630	BULB	1	1						W
		(A=D03810) (B=D03532)									
61	2	127610-91301	BUZZER	1	1						
62	2	120270-77750	HARNESS	1	1						
I 62-1	2	120270-77751	HARNESS	1	1						R
		(A=D/#03777) (B=D/#03532)									
63	2	120270-91010	BODY	1	1						
I 63-1	2	120270-91070	PLATE ASSY	1	1						S
		(A=D/#03916) (B=*1994.09)									
I 64	2	120270-91061	BODY	1	1						Z
		(A=D/#03916) (B=*1994.09)									
I 65	2	120270-91400	METER, HOUR	1	1						Z
		(A=D/#03916) (B=*1994.09)									
67	2	120270-91410	TACHOMETER ASSY	1	1						
I 67-1	2	120270-91101	TACHOMETER ASSY	1	1						S
		(A=D/#03916) (B=*1994.09)									
68	3	120270-02610	BOLT	1	1						
I 68-1	2	120270-02610	BOLT	1	1						R
		(A=D/#04837) (B=*1997.07)									
69	3	120270-12180	WASHER	1	1						
I 69-1	2	120270-12180	WASHER	1	1						R
		(A=D/#04837) (B=*1997.07)									
70	3	120270-75350	SENSOR	1	1						
I 70-1	2	120270-75350	SENSOR	1	1						R
		(A=D/#04837) (B=*1997.07)									
71	3	120270-75360	BRACKET	1	1						
I 71-1	2	120270-75360	BRACKET	1	1						R
		(A=D/#04837) (B=*1997.07)									
72	3	120270-75370	NUT	1	1						
I 72-1	2	120270-75370	NUT	1	1						R
		(A=D/#04837) (B=*1997.07)									
74	3	22213-060000	SPRING WASHER 6	1	1						
I 74-1	2	22213-060000	SPRING WASHER 6	1	1						R
		(A=D/#04837) (B=*1997.07)									
75	2	26553-030162	SCREW M 3X16	2	2						
76	2	26713-030002	NUT M 3	2	2						

Fig. 32 リモコン (タイプD) (オプション)
REMOTE CONTROL (TYPE-D) (OPTIONAL)

見出しNo. 1は、見出しNo. 2から77を含みます。
line. 2 ~ 77



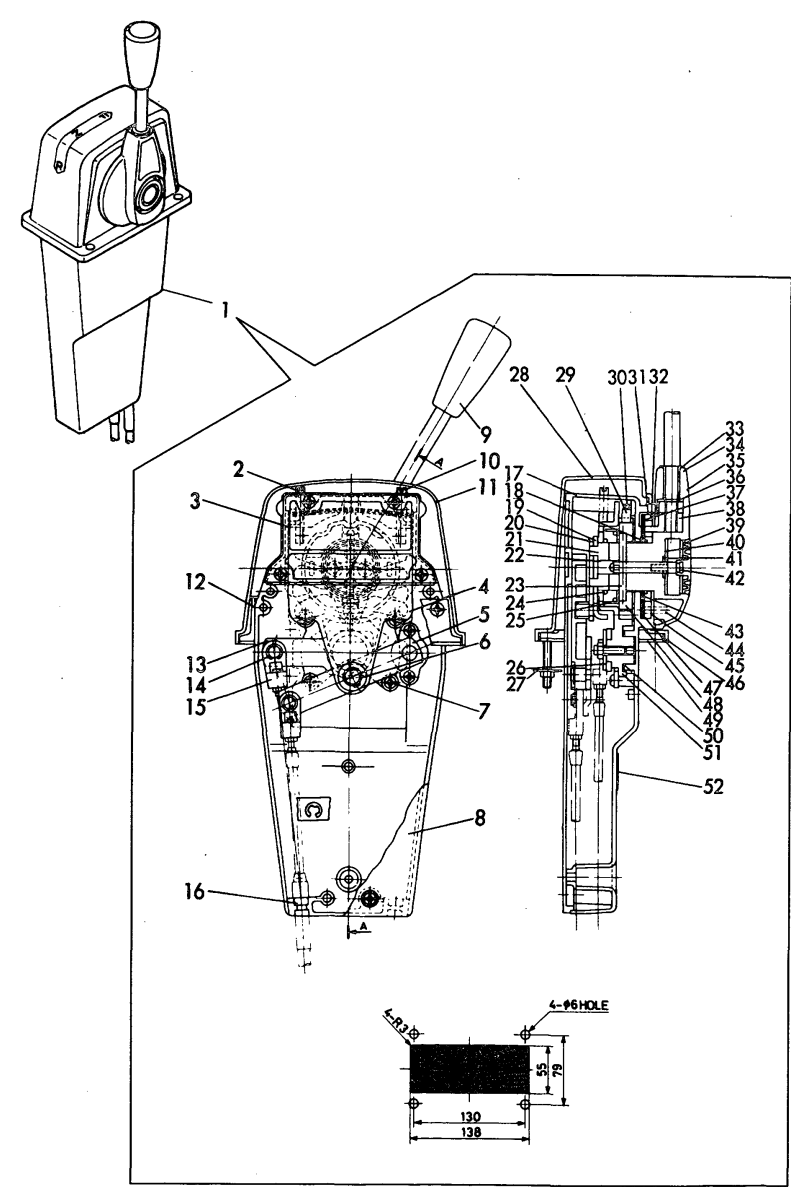
(D)=D27AY-E
(E)=
(F)=

Q'TY

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
77	2	120270-77990	CAP	1	1						

Fig.33.KL TOP CONTROL(OPTIONAL)

Fig.33 KLトップコントロール (オプション)
KL TOP CONTROL (OPTIONAL)



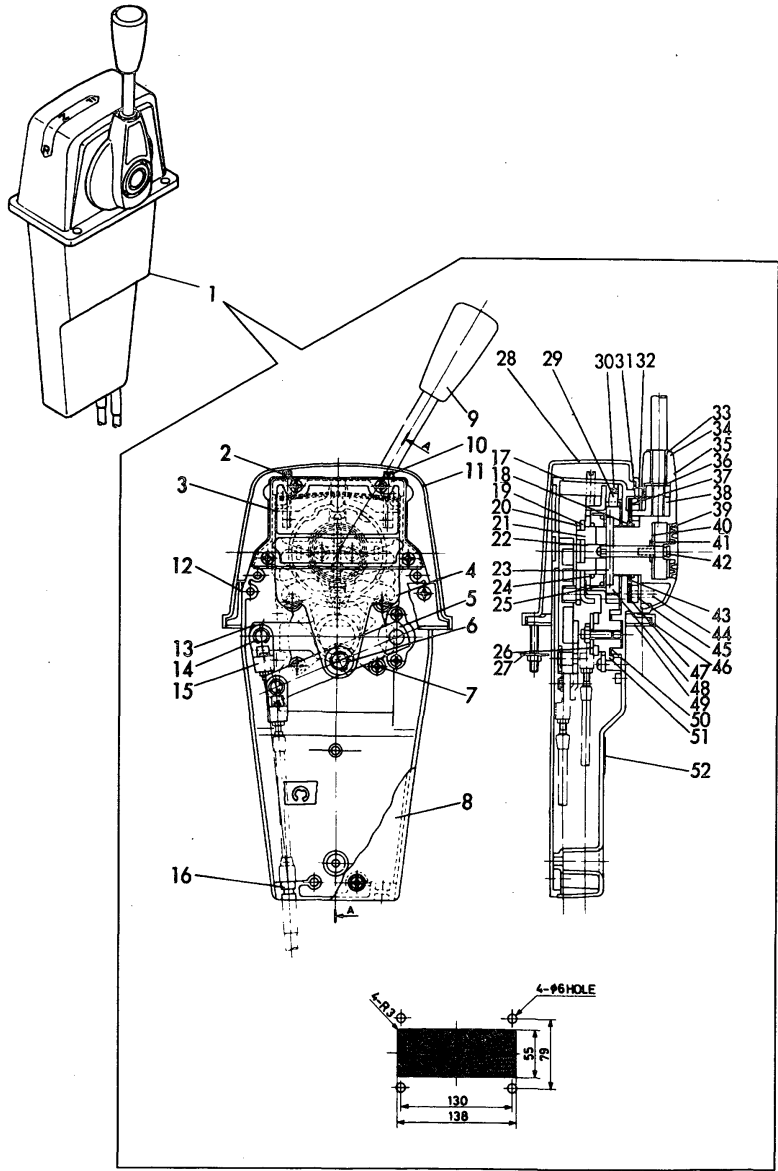
Remarks
(1)NOT ILLUSTRATION

33.KL TOP CONTROL(OPTIONAL)

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	196630-34150	MOUNT,REMOTE HANDLE	1	1	1	1				
2	2	XNA1001484	STOPPER (R)	1	1	1	1				
3	2	XNA1001413	RETAINER, DUAL PLATE	1	1	1	1				
4	2	XNA1001283	PLATE, DUAL	1	1	1	1				
5	2	XNA1001223	ARM ASSY, THROTTLE	1	1	1	1				
6	2	X80100P100	CIRCLIP	1	1	1	1				
7	2	XNA1001212	HOUSING, GEARS	1	1	1	1				
8	2	XNA1001422	BACK PLATE	1	1	1	1				
9	2	XNA1001064	GRIP ASSY	1	1	1	1				
10	2	XNA1001474	STOPPER (F)	1	1	1	1				
11	2	XNA1001032	COVER, TOP	1	1	1	1				
12	2	XNA1001023	MOUNT	2	2	2	2				
13	2	XNA1001344	ARM ASSY, SHIFT	1	1	1	1				
14	2	X82060P100	SNAP RING	3	3	3	3				
15	2	XND060200	TERMINAL	2	2	2	2				
16	2	XNA0801254	SPACER	1	1	1	1				
17	2	XNA1001011	HOUSING	1	1	1	1				
18	2	X80350P100	CIRCLIP	1	1	1	1				
19	2	XNA1001314	STOPPER	1	1	1	1				
20	2	XNA1001353	LEVER ASSY, THROTTLE	1	1	1	1				
21	2	XNA1001303	SHAFT, DRIVE	1	1	1	1				
22	2	XNA1001494	SPRING	1	1	1	1				
23	2	XNA1001274	PARALLEL PIN	1	1	1	1				
24	2	XNA1001384	SPRING	1	1	1	1				
25	2	XNA1001324	PLATE,SHIFT LOCK OUT	1	1	1	1				
26	2	XNA1001264	WASHER (3)	1	1	1	1				
27	2	XNB010037	WASHER	4	4	4	4				
28	2	XNA1001504	SHIFT	1	1	1	1				
29	2	XNA0501214	ROLLER	1	1	1	1				
30	2	XNA0801284	SPRING	5	5	5	5				
31	2	XNA1001123	DRUM, BREAK	1	1	1	1				
32	2	XNA1001114	SHOE, BREAK	2	2	2	2				
33	2	XNA1001144	BEARING (1)	1	1	1	1				
34	2	XNA1001534	HOUSING, LEVER	1	1	1	1				
35	2	XNA1001434	LABEL	1	1	1	1				
36	2	XNA1001444	STOPPER, GRIP	1	1	1	1				
37	2	XNA1001254	WASHER (2)	1	1	1	1				
38	2	XNA1001134	ACTUATOR, BREAK	1	1	1	1				
39	2	XNA1001464	BUTTON,FREE THROTTLE	1	1	1	1				
40	2	XNA1001244	WASHER (1)	1	1	1	1				
41	2	XNA0200364	BEARING	1	1	1	1				
42	2	XNA1001404	ROD, RELEASE	1	1	1	1				
43	2	XNA1001154	BEARING (2)	1	1	1	1				
44	2	XNB01001002	PARALLEL PIN	2	2	2	2				
45	2	XNA1001453	HOUSING,SPACER LEVER	1	1	1	1				
46	2	XNA1001074	COVER (2), TOP	1	1	1	1				
47	2	XNA0801574	WASHER	1	1	1	1				
48	2	XNA1001083	DRIVE GEAR	1	1	1	1				
49	2	XNA1001393	PACKING	1	1	1	1				
50	2	XNA0200034	BEARING	1	1	1	1				
51	2	XNA1001093	SHIFT GEAR	1	1	1	1				

Fig.33.KL TOP CONTROL(OPTIONAL)

Fig.33 KLトップコントロール (オプション)
KL TOP CONTROL (OPTIONAL)



Remarks
(1)NOT ILLUSTRATION

33.KL TOP CONTROL(OPTIONAL)

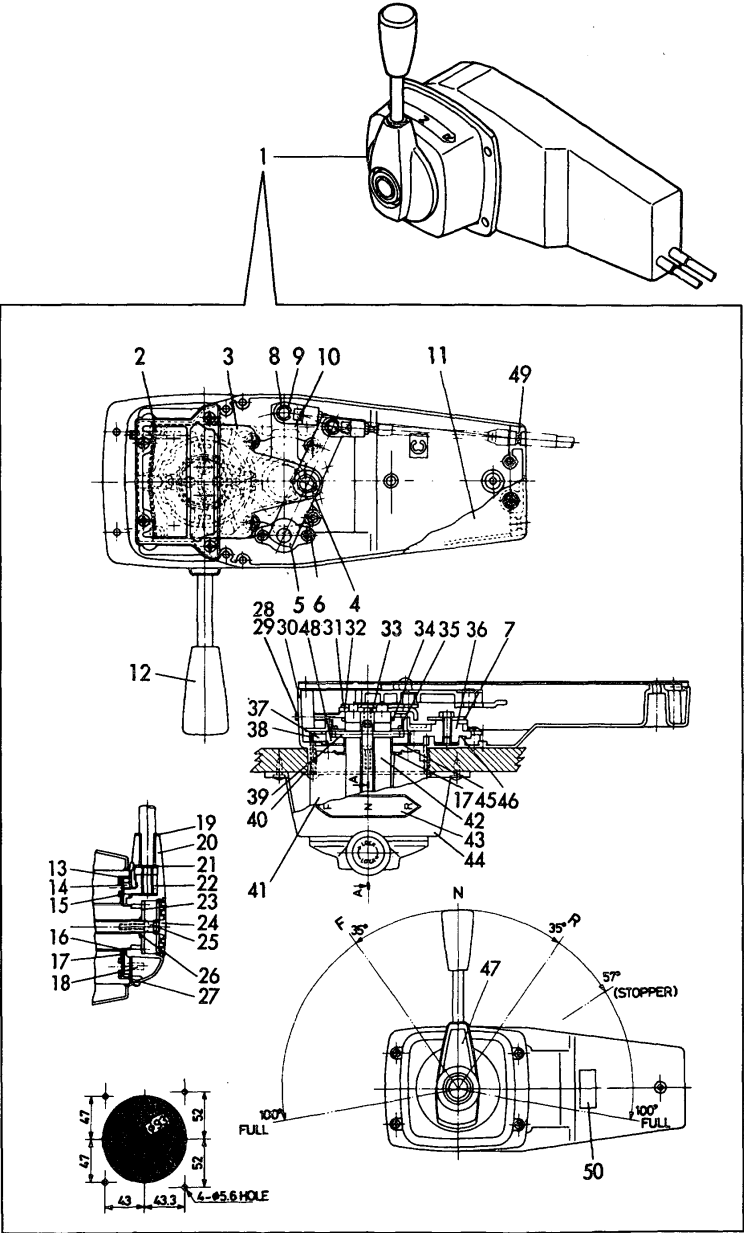
(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY

(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
52	2	XNJ0101044	LAVEL	1	1	1	1				
53	2	XNA100156	GASKET(3)	1	1	1	1				1
54	2	XNA100155	GASKET(2)	2	2	2	2				1

Fig.34.KL SIDE CONTROL(OPTIONAL)

Fig.34 KLサイドコントロール (オプション)
KL SIDE CONTROL (OPTIONAL)

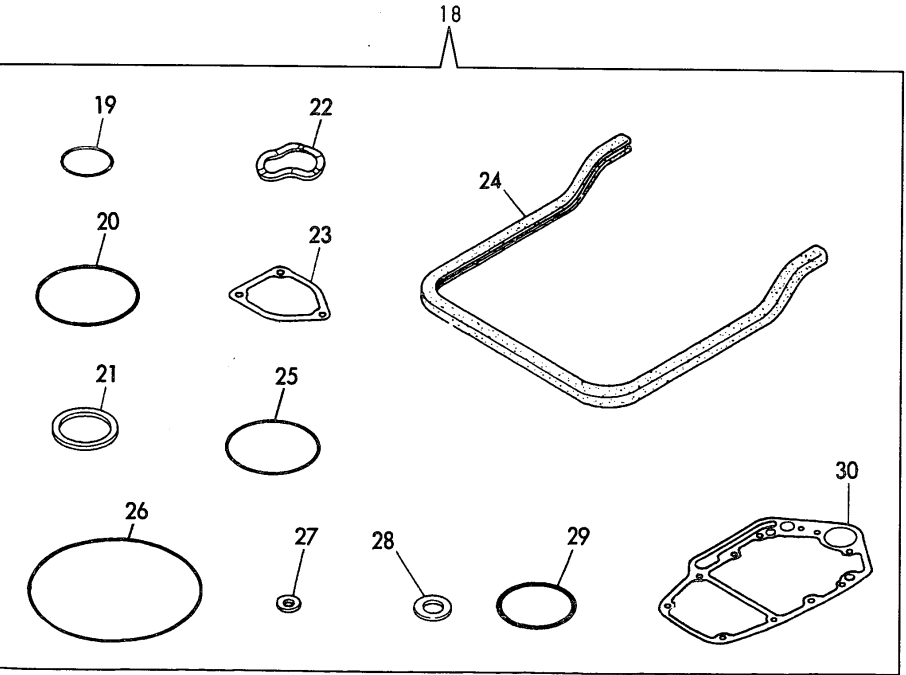
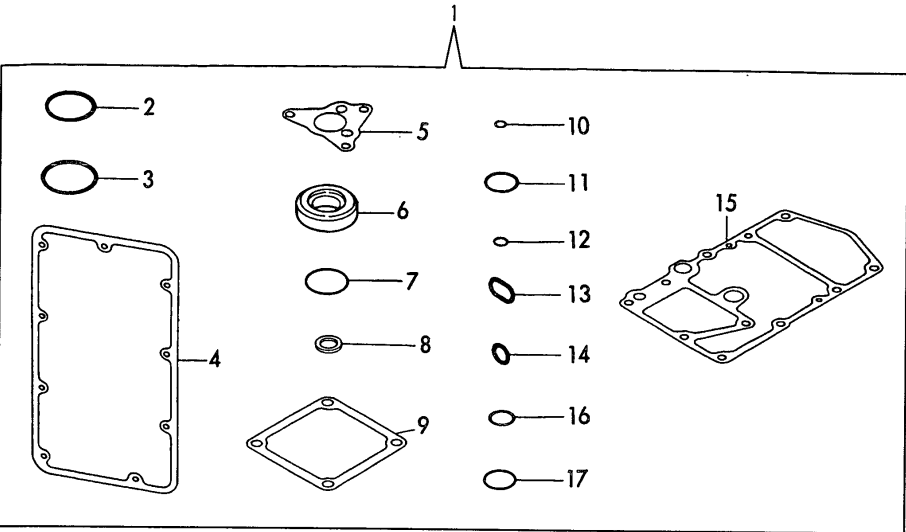


34.KL SIDE CONTROL(OPTIONAL)

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	196630-34260	KL SIDE CONTROL	1	1	1	1				
2	2	XNA1001413	RETAINER, DUAL PLATE	1	1	1	1				
3	2	XNA1001283	PLATE, DUAL	1	1	1	1				
4	2	X80100P100	CIRCLIP	1	1	1	1				
5	2	XNA1001223	ARM ASSY, THROTTLE	1	1	1	1				
6	2	XNA1001212	HOUSING, GEARS	1	1	1	1				
7	2	XNA1001264	WASHER (3)	1	1	1	1				
8	2	XND060200	TERMINAL	2	2	2	2				
9	2	X82060P100	SNAP RING	3	3	3	3				
10	2	XNA1001344	ARM ASSY, SHIFT	1	1	1	1				
11	2	XNA1001422	BACK PLATE	1	1	1	1				
12	2	XNA1001064	GRIP ASSY	1	1	1	1				
13	2	XNA1001123	DRUM, BREAK	1	1	1	1				
14	2	XNA1001114	SHOE, BREAK	2	2	2	2				
15	2	XNA1001254	WASHER (2)	1	1	1	1				
16	2	X80350P100	CIRCLIP	1	1	1	1				
17	2	XNA1001154	BEARING (2)	2	2	2	2				
18	2	XNB01001002	PARALLEL PIN	2	2	2	2				
19	2	XNA1001144	BEARING (1)	1	1	1	1				
20	2	XNA1001534	HOUSING, LEVER	1	1	1	1				
21	2	XNA1001444	STOPPER, GRIP	1	1	1	1				
22	2	XNA1001134	ACTUATOR, BREAK	1	1	1	1				
23	2	XNA1001244	WASHER (1)	1	1	1	1				
24	2	XNA1001464	BUTTON, FREE THROTTLE	1	1	1	1				
25	2	XNA1101044	ROD, RELEASE	1	1	1	1				
26	2	XNA0200364	BEARING	1	1	1	1				
27	2	XNA1001453	HOUSING, SPACER LEVER	1	1	1	1				
28	2	XNA1001474	STOPPER (F)	1	1	1	1				
29	2	XNA1001484	STOPPER (R)	1	1	1	1				
30	2	XNA1001011	HOUSING	1	1	1	1				
31	2	XNA1001353	LEVER ASSY, THROTTLE	1	1	1	1				
32	2	XNA1001314	STOPPER	1	1	1	1				
33	2	XNA1001494	SPRING	1	1	1	1				
34	2	XNA1001384	SPRING	1	1	1	1				
35	2	XNA1001324	PLATE, SHIFT LOCK OUT	1	1	1	1				
36	2	XNA1001093	SHIFT GEAR	1	1	1	1				
37	2	XNA0501214	ROLLER	1	1	1	1				
38	2	XNA0801284	SPRING	1	1	1	1				
39	2	XNA1001274	PARALLEL PIN	1	1	1	1				
40	2	XNA1101054	MOUNT	1	1	1	1				
41	2	XNA1101033	COUPLER	1	1	1	1				
42	2	XNA1101023	DRIVE SHAFT, SIDE	1	1	1	1				
43	2	XNA1001504	SHIFT	1	1	1	1				
44	2	XNA110110	COVER, SIDE	1	1	1	1				
45	2	XNA0801574	WASHER	1	1	1	1				
46	2	XNA0200034	BEARING	1	1	1	1				
47	2	XNA1001434	LABEL	1	1	1	1				
48	2	XNA1001083	DRIVE GEAR	1	1	1	1				
49	2	XNA0801254	SPACER	1	1	1	1				
50	2	XNJ0101044	LABEL	1	1	1	1				

Fig.35.GASKET SET(OPTIONAL)

Fig.35 パッキンセット (オプション)
GASKET SET (OPTIONAL)



35.GASKET SET(OPTIONAL)

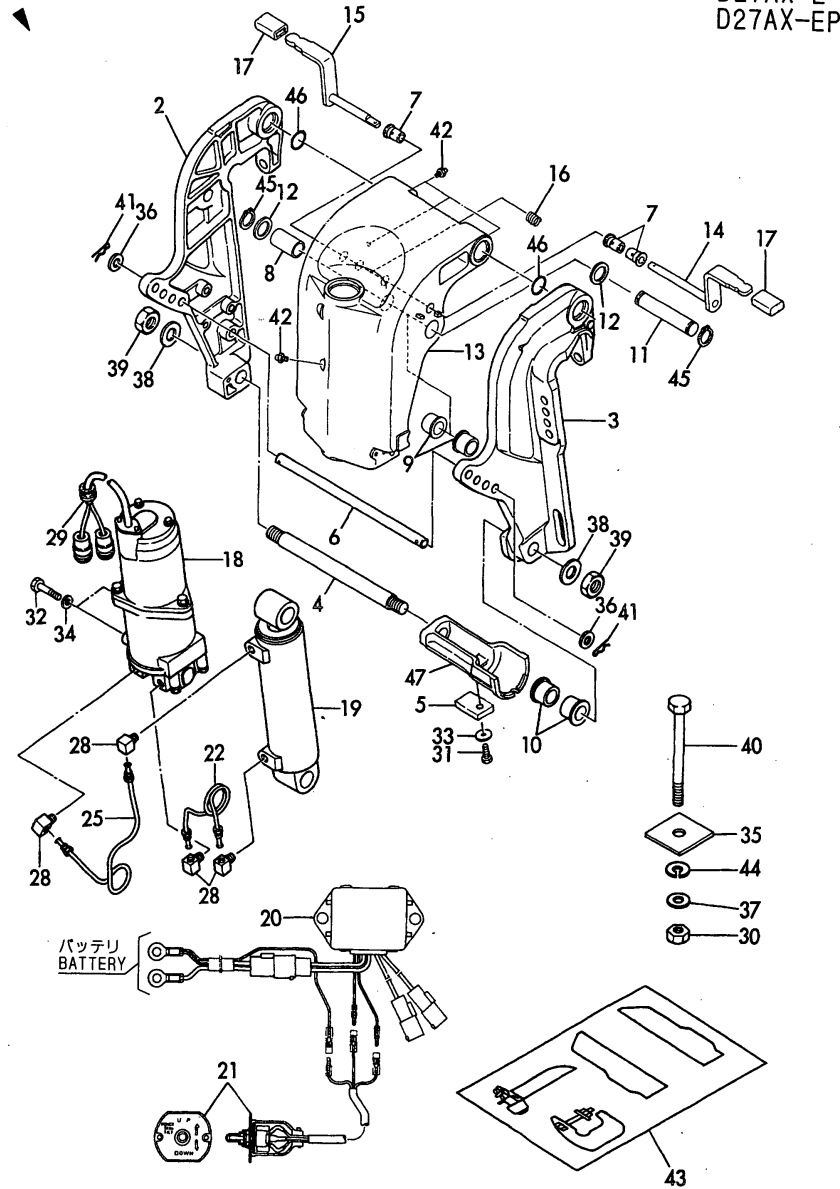
(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	720270-92701	GASKET SET	1	1	1	1				
2	2	24321-000350	O-RING 1A G-35.0	1	1	1	1				
3	2	24321-000400	O-RING 1A G-40.0	1	1	1	1				Z
(A=D/#03591) (B=*1993.07) (C=D/#03589) (D=D/#03697)											
4	2	120370-11332	GASKET	1	1	1	1				
5	2	120270-32031	GASKET	1	1	1	1				
6	2	120270-11841	GASKET	3	3	3	3				
7	2	120270-53350	O-RING	3	3	3	3				
8	2	43400-500450	SEAL WASHER 12S	4	4	4	4				
8-1	2	22190-120002	SEAL WASHER 12	4	4	4	4				R
(A=D/#03641) (B=*1993.08) (C=D/#03675) (D=D/#03697)											
9	2	120270-61020	GASKET	1	1	1	1				
10	2	24311-000050	O-RING 1A P-5.0	1	1	1	1				
11	2	24341-000200	O-RING 1A S-20.0	1	1	1	1				
12	2	24311-000070	O-RING 1A P-7.0	1	1	1	1				
13	2	120270-11400	O-RING	1	1	1	1				
14	2	24311-000120	O-RING 1A P 12.0	1	1	1	1				
14-1	2	24311-000140	O-RING 1A P-14.0	1	1	1	1				R
(A=D/#03115) (B=D/#03285) (C=D/#03116) (D=D/#03266)											
15	2	120270-01710	GASKET	1	1	1	1				
16	2	24311-000160	O-RING 1A P-16.0	1	1	1	1				
17	2	120270-53360	O-RING	3	3	3	3				
18	1	796630-92710	GASKET SET	1	1	1	1				
19	2	24311-000224	O-RING 1A P-22.4	4	4	4	4				
20	2	24321-000450	O-RING 1A G-45.0	1	1	1	1				
21	2	196630-05780	WASHER	2	2	2	2				
22	2	196630-05790	WASHER 29	1	1	1	1				
23	2	196630-02360	GASKET	1	1	1	1				
23-1	2	196630-02361	GASKET	1	1	1	1				N
(A=D/#04832) (B=*1997.06) (C=D/#04798) (D=D/#04414)											
24	2	196630-02153	SEAL	1	1	1	1				
25	2	24321-000400	O-RING 1A G-40.0	4	4	4	4				
26	2	24321-000750	O-RING 1A G-75.0	1	1	1	1				
27	2	196630-02781	GASKET 8	3	3	3	3				
28	2	196630-07080	RUBBER SEAL	1	1	1	1				
29	2	24321-000450	O-RING 1A G-45.0	1	1	1	1				
30	2	196640-02200	GASKET	1	1	1	1				

Fig.36.POWER TILT(OPTIONAL)

Fig.36 パワーチルト (オプション)
POWER TILT (OPTIONAL)

見出しNo. 1は、見出しNo. 2から47を含みます。
1 inc. 2 ~ 47



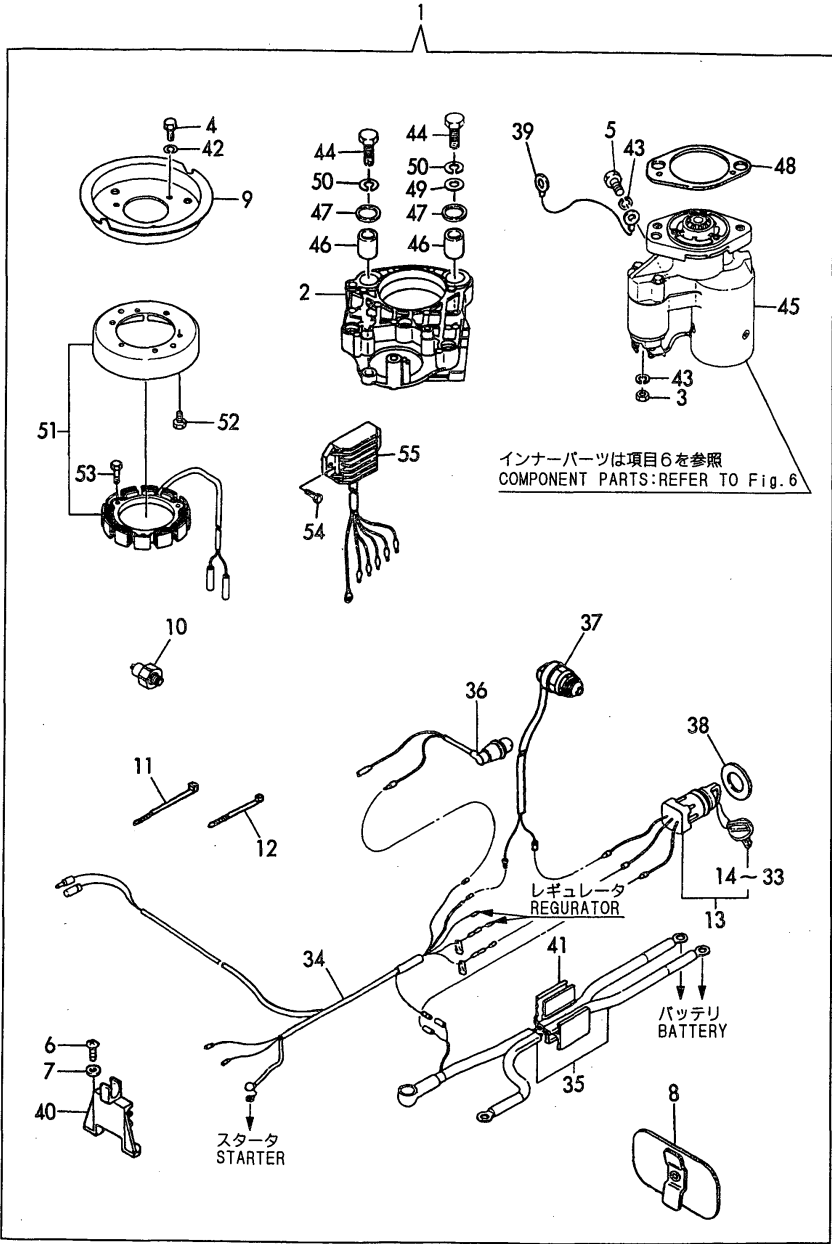
36.POWER TILT(OPTIONAL)

(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	796630-07120	TILT ASSY	1	1						
2	2	196640-01031-1	BRACKET	1	1						
3	2	196640-01041-1	BRACKET	1	1						
4	2	196640-01520	BOLT	1	1						
5	2	196640-01531	ZINC	1	1						
6	2	196640-01611	ROD	1	1						
7	2	196640-03180	BUSH	3	3						
8	2	196640-03300	BUSH	1	1						
9	2	196640-03310	BUSH	2	2						
10	2	196640-03310	BUSH	2	2						
11	2	196640-03320	PIN	1	1						
12	2	196640-03330	WASHER	2	2						
13	2	196640-03350-1	BRACKET	1	1						
14	2	196640-03601	LEVER	1	1						
15	2	196640-03611	LEVER	1	1						
16	2	196640-03620	SPRING	1	1						
17	2	196640-03850	COVER, KNOB	2	2						
18	2	196640-07410-1	POWER UNIT	1	1						
19	2	196640-07600	HYD. CYLINDER ASSY.	1	1						
20	2	196640-07861	BOX ASSY	1	1						
21	2	196640-07881	SWITCH	1	1						
22	2	196640-07912	TUBE ASSY	1	1						
25	2	196640-07942	TUBE ASSY	1	1						
28	2	196640-07961	ADAPTER	4	4						
29	2	196640-07991	GROMMET	1	1						
30	2	196640-10080	NUT	4	4						
31	2	196630-10120	BOLT 6X25	1	1						
32	2	196640-10310	BOLT M8X35	3	3						
33	2	196630-10350	WASHER 6	1	1						
34	2	196630-10370	WASHER 8	3	3						
35	2	196630-10400	WASHER	4	4						
36	2	196640-10410	WASHER	2	2						
37	2	196640-10410	WASHER	4	4						
38	2	196640-10450	WASHER 16	2	2						
39	2	26773-160002	LOCK NUT M16	2	2						
40	2	196640-10731	BOLT	4	4						
41	2	196640-10750	PIN	2	2						
42	2	196630-10850	NIPPLE, M6X1	6	6						
43	2	196640-92320	PAPER PATTERN	1	1						
I	43-1	2	196640-92321	PAPER PATTERN	1	1					R
		(A=D/#03777)	(B=D/#03532)								
44	2	22213-120000	SPRING WASHER 12	4	4						
45	2	22243-000180	CIRCLIP 18	2	2						
46	2	24341-000224	O-RING 1A S-22.4	2	2						
47	2	196640-01511-1	SUPPORT	1	1						

Fig.37.ELECTRIC REMODELING(OPTIONAL)

Fig.37 電気改装 (オプション)
ELECTRIC REMODELING (OPTIONAL)



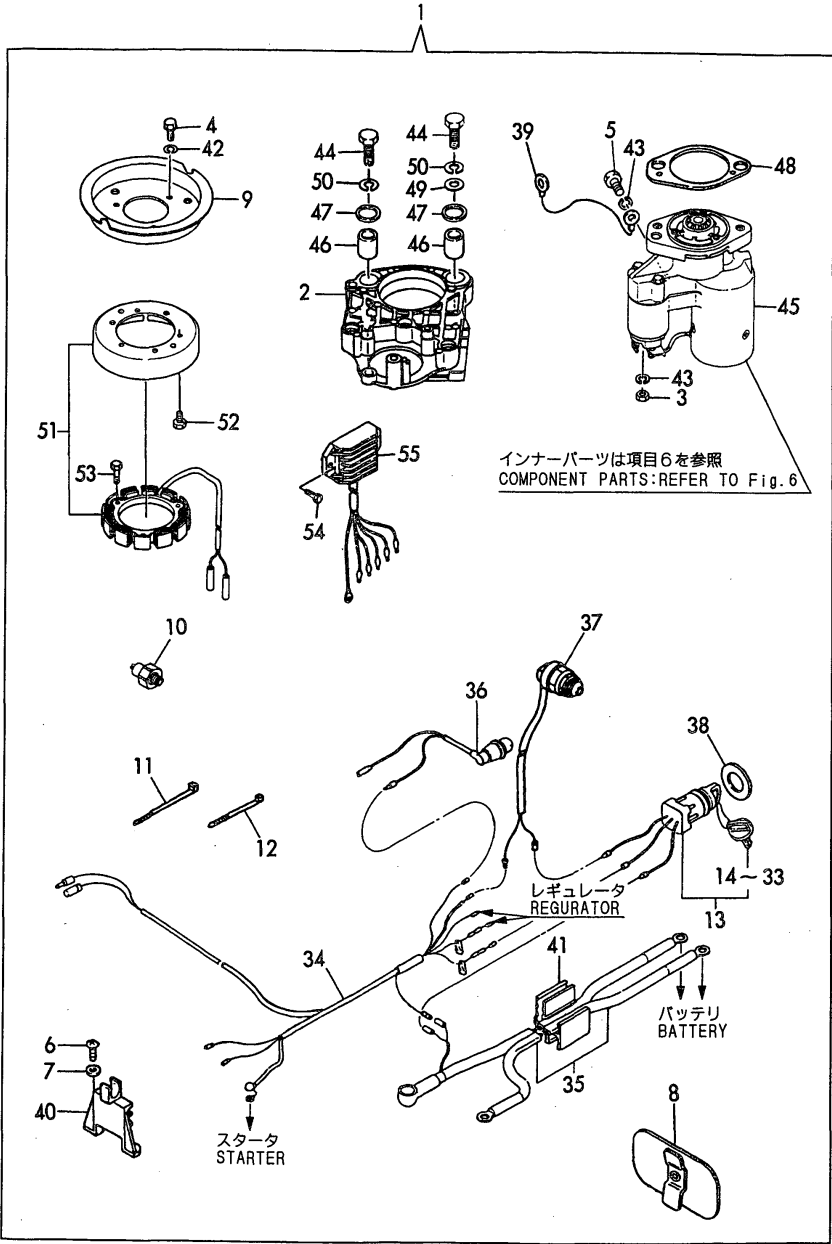
37.ELECTRIC REMODELING(OPTIONAL)

(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY
(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	720270-99770	MAINTENANCE KIT			1					
2	2	120270-01602	BRACKET			1					
3	2	120270-01910	NUT			1					
4	2	120270-02600	BOLT			3					
5	2	120270-02800	BOLT			1					
6	2	196630-10620	SCREW			2					
7	2	196630-11190	WASHER			2					
8	2	196630-12930	COVER			1					
9	2	120270-21951	PULLEY			1					
10	2	124060-39451	SWITCH			1					
11	2	194250-51660	BAND 250			1					
12	2	121750-59890	BAND			2					
13	2	120270-77621	SWITCH, KEY			1					
14	3	120270-77110	KEY			1					
15	3	120270-77120	KEY			1					
16	3	120270-77130	KEY			1					
17	3	120270-77140	KEY			1					
18	3	120270-77150	KEY			1					
19	3	120270-77160	KEY			1					
20	3	120270-77170	KEY			1					
21	3	120270-77180	KEY			1					
22	3	120270-77190	KEY			1					
23	3	120270-77200	KEY			1					
24	3	120270-77250	KEY			1					
25	3	120270-77260	KEY			1					
26	3	120270-77270	KEY			1					
27	3	120270-77280	KEY			1					
28	3	120270-77290	KEY			1					
29	3	120270-77300	KEY			1					
30	3	120270-77310	KEY			1					
31	3	120270-77320	KEY			1					
32	3	120270-77330	KEY			1					
33	3	120270-77340	KEY			1					
34	2	120270-77380	HARNESS			1					
35	2	120270-77551	CABLE			1					
36	2	120270-77610	LAMP			1					
37	2	120270-77101	SWITCH			1					
38	2	120270-77650	GASKET			1					
39	2	120380-77800	HARNESS			1					
40	2	120270-77960	HOLDER			1					
41	2	120270-77970	HOLDER			1					
42	2	22213-060000	SPRING WASHER 6			3					
43	2	22213-080000	SPRING WASHER 8			2					
44	2	120270-02520	BOLT			2					
45	2	120370-77011	STARTER			1					
46	2	120380-77111	SPACER			2					
47	2	120380-77120	DAMPER			2					
48	2	120380-77130	DAMPER			1					
49	2	120380-77170	WASHER			1					
50	2	22213-120000	SPRING WASHER 12			2					
51	2	120380-77221	GENERATOR			1					

Fig.37.ELECTRIC REMODELING(OPTIONAL)

Fig.37 電気改装 (オプション)
ELECTRIC REMODELING (OPTIONAL)



37.ELECTRIC REMODELING(OPTIONAL)

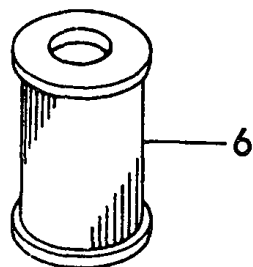
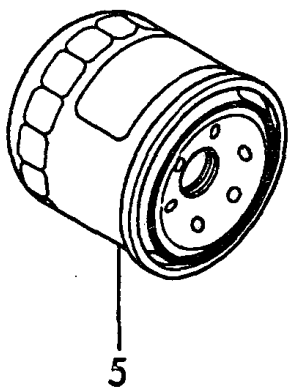
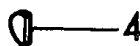
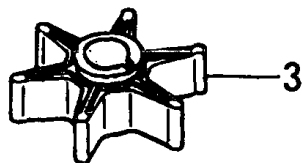
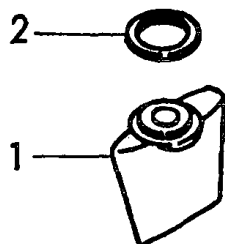
(A)=D27AX-E
(B)=D27AX-EP
(C)=D27AY

(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
52	2	120270-77850	BOLT			6					
53	2	120270-77860	BOLT			3					
54	2	120270-02660	BOLT			2					
55	2	120380-77720	REGULATOR			1					
55-1	2	120380-77721	REGULATOR			1					N

(C=*2009.08)

Fig. **38** スペアパーツ (オプション)
SPARE PART (OPTIONAL)



(D)=D27AY-E
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	196640-02680	TRIM TAB	1	1						
2	1	196640-02690	GASKET	1	1						
3	1	196630-08152	IMPELLER, CWP	1	1						
4	1	196630-08180	KEY	1	1						
5	1	129150-35151	FILTER	1	1						
6	1	129100-55650	ELEMENT	1	1						