

SUZUKI

PARTS CATALOGUE

DF40A/50A/60A

DF40A/ATH/AQH

DF40AST

DF50A/ATH

DF60A/ATH/AQH

DF50AV/AVTH

DF60AV/AVTH



OUTBOARD MOTOR

E01/E40/E34

2018-12

1ST EDITION

PREFACE

When it becomes necessary to replace parts on SUZUKI OUTBOARD MOTORS, always use SUZUKI GENUINE PARTS which have passed a strict inspection which guarantees quality and performance.

This parts catalogue covers the list of all service parts for SUZUKI DF40A/50A/60A production start 2018.

INSTRUCTIONS FOR QUOTING THE CATALOGUE

1. DIMENSIONS

Dimensions of the parts in this catalogue are indicated in unit millimeters.

2. ABBREVIATIONS

Abbreviations used in this catalogue are as follows:

AR	: As required	NT	: Number of teeth
ASSY	: Assembly	OPT	: Optional
E. NO.	: Engine number	OS	: Over size
F. NO.	: Frame number	STD	: Standard
D	: Diameter of material	T	: Thickness
ID	: Inside diameter	US	: Under size
OD	: Outside diameter	W	: Width
L	: Length	W/	: With
LH(PORT)	: Left hand side	S, L, X	: Transom type
RH(STBD)	: Right hand side	SUS	: Stainless steel
~031234	: Up to E.No. 06002F-031234	PTT	: Power trim and tilt
031234~	: From E.No. 06002F-031234		

12 x 34 x 5.6..... Figures in the description column

| | | show the dimensions of parts.

ID OD T(or W,L)

→12345-56781 (Parts No.) : indicates that the parts number was changed to 12345-56781 and the new parts are interchangeable with the former ones but the former ones are not interchangeable with new ones.

←12345-56781 (Parts No.) : indicates that the former and new parts are interchangeable with each other and both are usable.

3. INNER PARTS OF ASSEMBLY

Part name with a dot (.) in front as shown in the description column indicates the component of the assembly also available individually.

4. MODIFICATION NOTICE

A parts bulletin will be sent to you on all occasions when changes in parts occur, including interchangeable modifications between new parts and old ones.

5. NOTE

5-1. There are some different parts from those of production models among spare parts for the administrative reasons and common use of them with other models.

5-2. In respect of rubber hoses and vinyl tubes, please be sure to use them by cutting off according to the length mentioned on parts catalogue or what is actually required on the vehicle.

5-3. Note that the drawings on the illustration page are for ready reference of spare parts number, not to be used as an assembly manual. When assembling, use "SUZUKI SERVICE MANUAL".

6. MODEL NAME AND ENGINE NUMBER

MODEL	DESTINATION	TYPE	TRANSOM	COLOR	ENGINE No.
DF40ATL	E01	04003F	S, L	YAY, Y5S	04003F-910001~
DF40ATHL	E01	04003F	L	YAY	04003F-910001~
DF40AQHL	E01	04003F	L	YAY	04003F-910001~
DF40AST	E34	04004F	S, L	YAY, Y5S	04004F-910001~
DF50ATL	E01	05003F	S, L	YAY, Y5S	05003F-910001~
DF50ATHL	E01	05003F	L	YAY	05003F-910001~
DF60ATL	E01	06002F	S, L, X	YAY, Y5S	06002F-910001~
DF60ATL	E40	06002F	L, X	YAY, Y5S	06002F-910001~
DF60ATHL	E01, E40	06002F	L, X	YAY	06002F-910001~
DF60AQHL	E01, E40	06002F	L, X	YAY	06002F-910001~
DF50AVT	E01	05004F	S, L	YAY	05004F-910001~
DF50AVTH	E01	05004F	L	YAY	05004F-910001~
DF60AVT	E01	06003F	S, L, X	YAY	06003F-910001~
DF60AVT	E40	06003F	L, X	YAY	06003F-910001~
DF60AVTH	E01, E40	06003F	L, X	YAY	06003F-910001~

MILLIMETER → INCH CONVERSION CHART

	0	1	2	3	4	5	6	7	8	9
00	.000	.039	.079	.118	.157	.197	.236	.276	.315	.354
10	.394	.433	.472	.512	.551	.591	.630	.669	.709	.748
20	.787	.827	.866	.906	.945	.984	1.024	1.063	1.102	1.142
30	1.181	1.220	1.260	1.299	1.339	1.378	1.417	1.457	1.496	1.535
40	1.575	1.614	1.654	1.693	1.732	1.772	1.811	1.850	1.890	1.929
50	1.969	2.008	2.047	2.087	2.126	2.165	2.205	2.214	2.283	2.323
60	2.362	2.402	2.441	2.480	2.520	2.559	2.598	2.638	2.677	2.717
70	2.756	2.795	2.835	2.874	2.913	2.953	2.992	3.031	3.071	3.110
80	3.150	3.189	3.228	3.268	3.307	3.346	3.386	3.425	3.465	3.504
90	3.543	3.583	3.622	3.661	3.701	3.740	3.780	3.819	3.858	3.898

How to read

	0	1	2	3	4
00	...	...	...	...	...
10	...	...	...	...	...
20	...	...	...	0.906	...
30	...	...	...	...	...

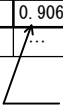
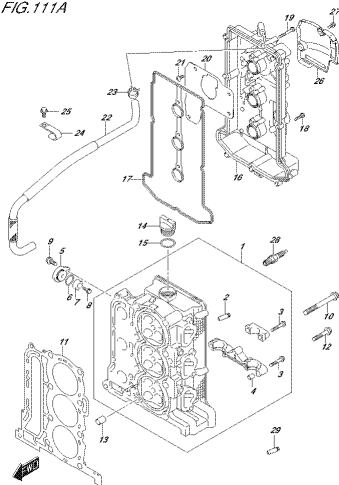
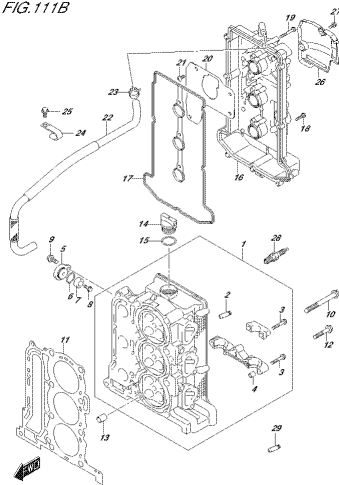
 23 millimeters equal 0.906 inch

FIG.111A



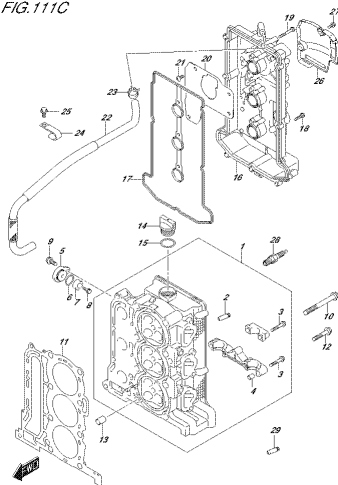
DFBML_EU1_012_1114
CYLINDER HEAD

FIG.111B



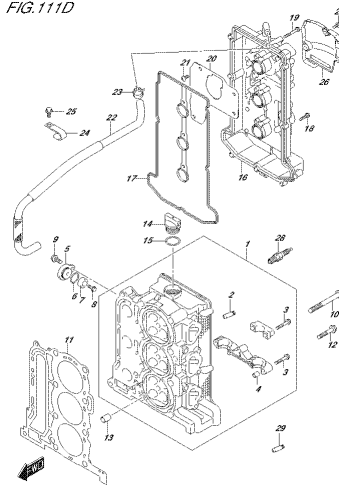
DFBML_EU1_012_1112
CYLINDER HEAD

FIG.111C



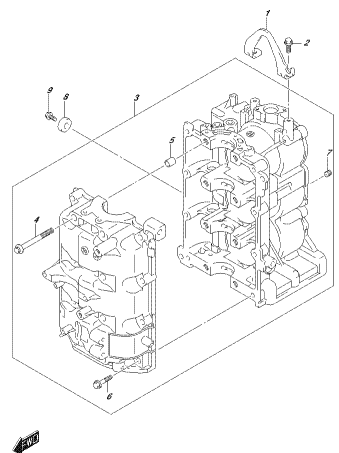
DFBML_EU1_012_111C
CYLINDER HEAD

FIG.111D



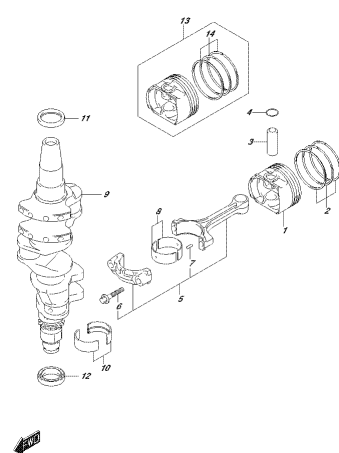
DFBML_EU1_012_111D
CYLINDER HEAD

FIG.113A



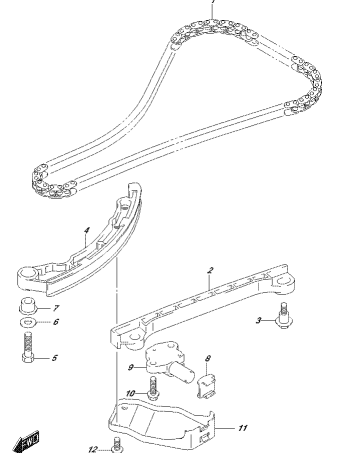
DFBML_EU1_012_1134
CYLINDER BLOCK

FIG.116A



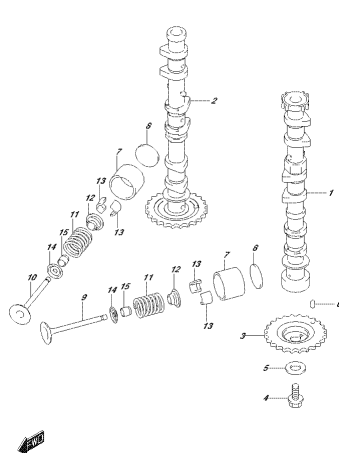
DFBML_EU1_012_1164
CRANKSHAFT

FIG.119A



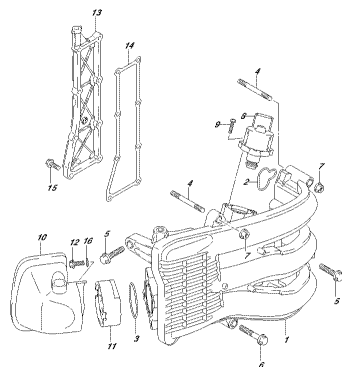
DFBML_EU1_012_1194
TIMING CHAIN

FIG.121A



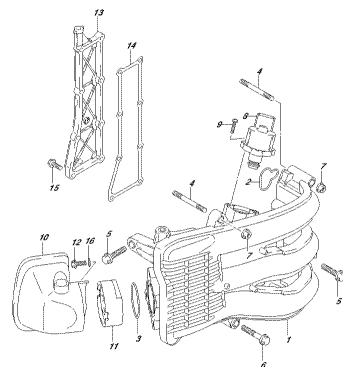
DFBML_EU1_012_1214
CAMSHAFT

FIG.124A



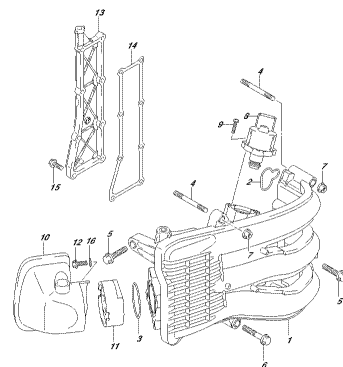
DEPNLEIL 016 124A
RING GEAR COVER

FIG.124B



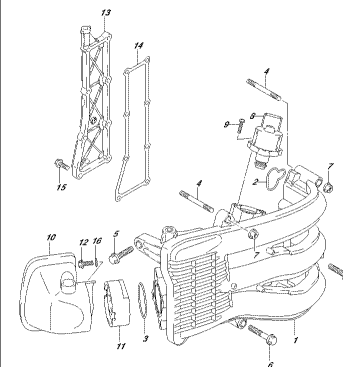
DEPNLEIL 016 124B
RING GEAR COVER

FIG.124C



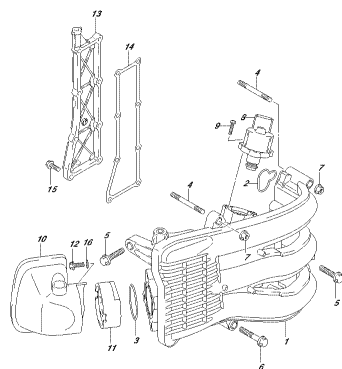
DEPNLEIL 016 124C
RING GEAR COVER

FIG.124D



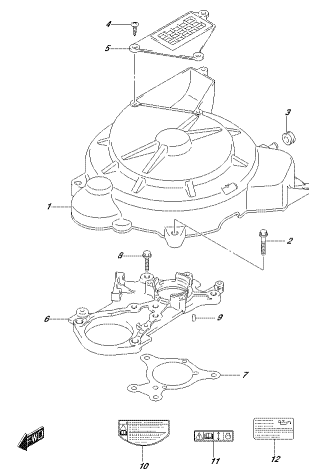
DEPNLEIL 016 124D
RING GEAR COVER

FIG.124E



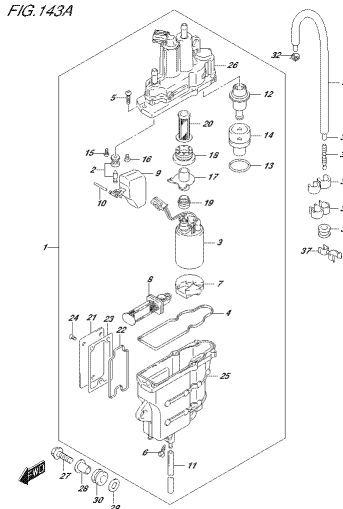
DEPNLEIL 016 124E
RING GEAR COVER

FIG.136A



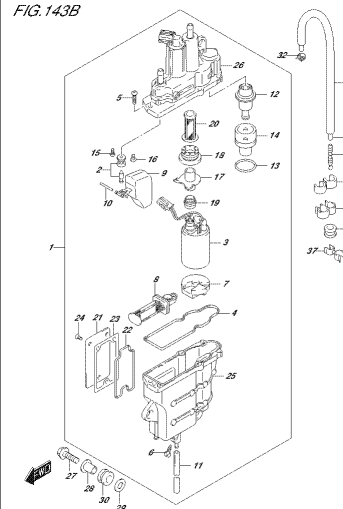
DEPNLEIL 016 136A
RING GEAR COVER

FIG.143A



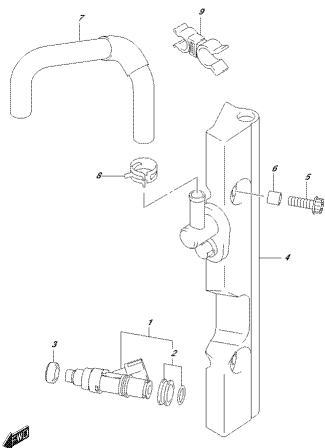
DEPNLEIL 016 143A
FUEL INJECTION SEPARATOR

FIG.143B



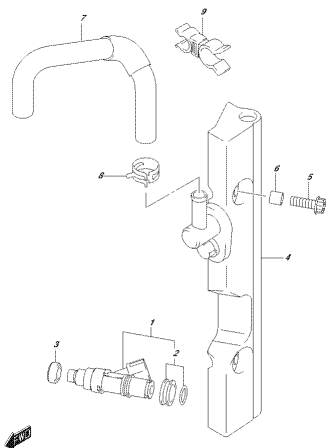
DEPNLEIL 016 143B
FUEL INJECTION SEPARATOR

FIG. 144A



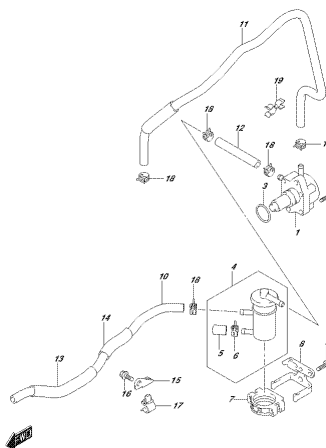
DF004 EDL 019 161A
FUEL INJECTOR

FIG. 144B



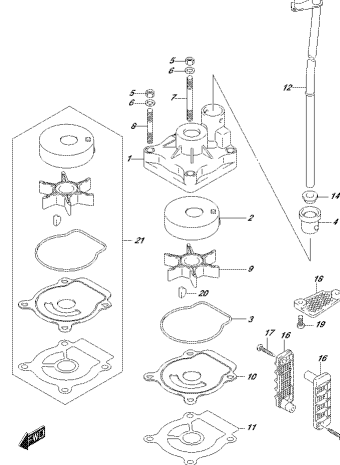
DFBDA_E01_019_1419
FUEL INJECTOR

FIG. 146A



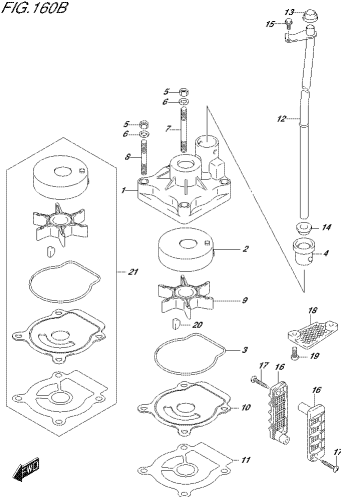
DFW04 EDL 012 1454
FUEL PUMP

FIG. 160A



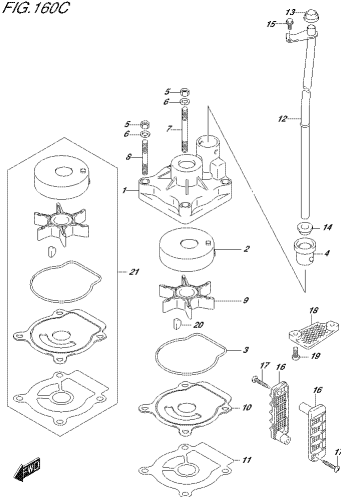
DF604_EUL_019_1824
WATER PUMP

FIG. 160B



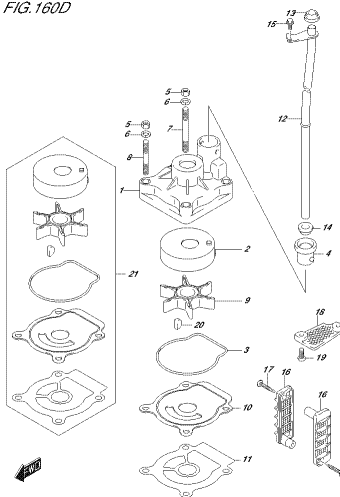
DFBDA_E21_019_1829
WATER PUMP

FIG. 160C



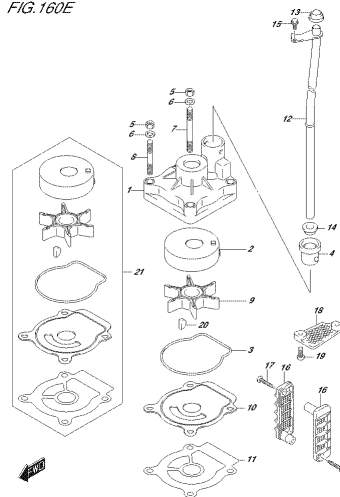
DFR04_E01_019_180C
WATER PUMP

FIG. 160D



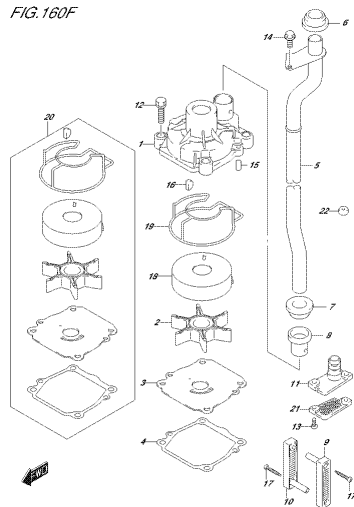
DFW04 EDL 019 192D
WATER PUMP

FIG. 160E



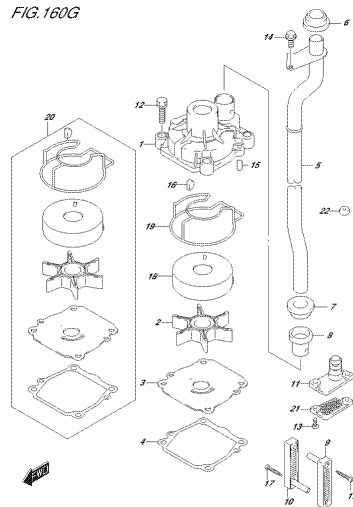
DF00A_E01_019_182E
WATER PUMP

FIG. 160F



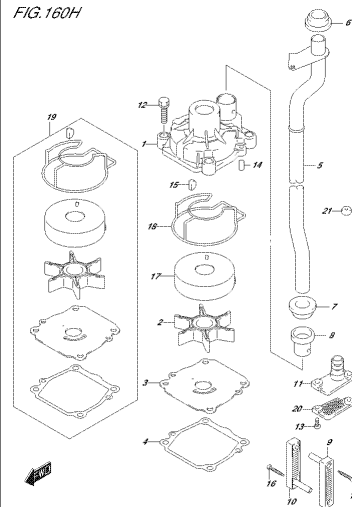
OPRM LEV. 016, 160F
WATER PUMP

FIG. 160G



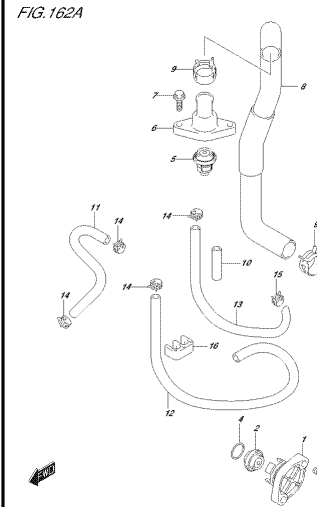
OPRM LEV. 016, 160G
WATER PUMP

FIG. 160H



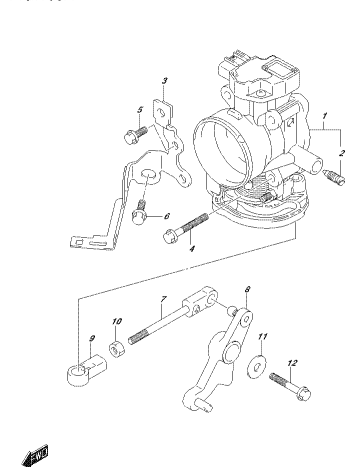
OPRM LEV. 016, 160H
WATER PUMP

FIG. 162A



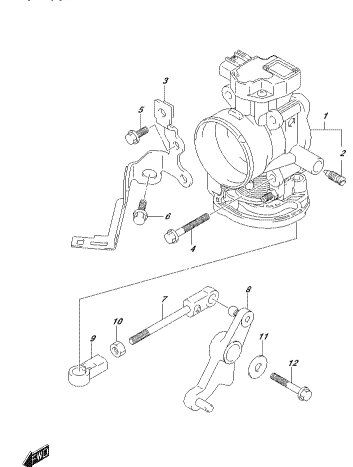
OPRM LEV. 016, 162A
WATER PUMP

FIG. 163A



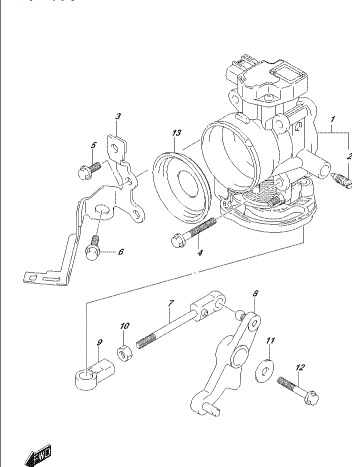
OPRM LEV. 016, 163A
THROTTLE BODY

FIG. 163B



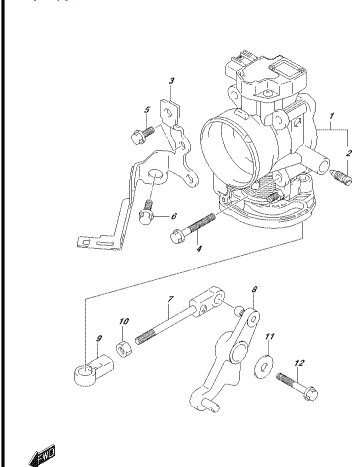
OPRM LEV. 016, 163B
THROTTLE BODY

FIG. 163C



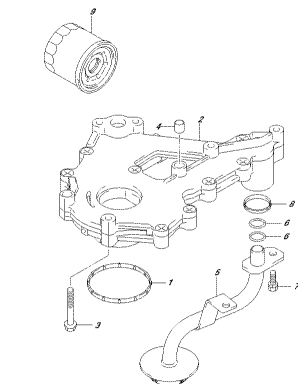
OPRM LEV. 016, 163C
THROTTLE BODY

FIG. 163D



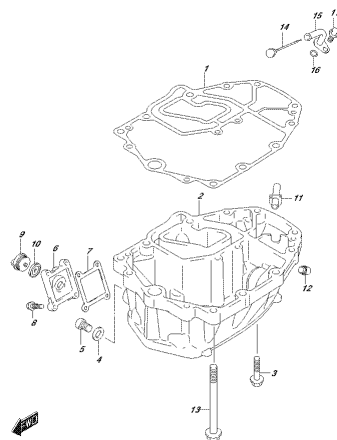
OPRM LEV. 016, 163D
THROTTLE BODY

FIG.175A



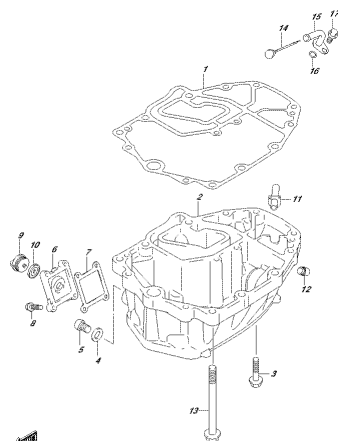
DEPMO_EVL_018_175A
CSL 2040P

FIG.180A



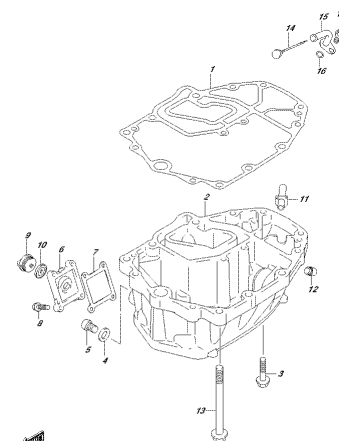
DEPMO_EVL_018_180A
CSL 2041

FIG.180B



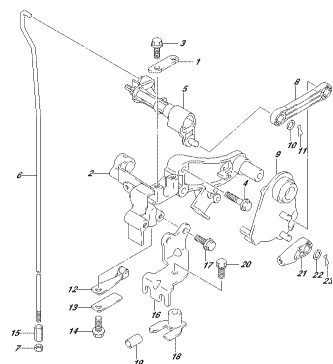
DEPMO_EVL_018_180B
CSL 2041

FIG.180C



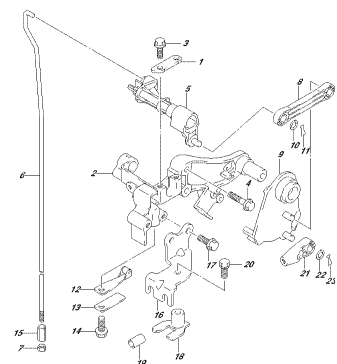
DEPMO_EVL_018_180C
CSL 2041

FIG.204A



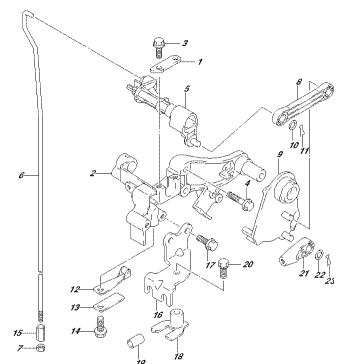
DEPMO_EVL_018_204A
CLV70CH-SH47

FIG.204B



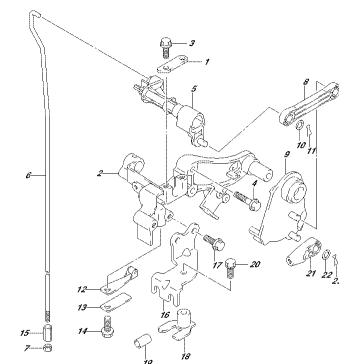
DEPMO_EVL_018_204B
CLV70CH-SH47

FIG.204C



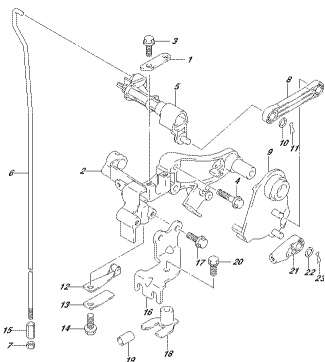
DEPMO_EVL_018_204C
CLV70CH-SH47

FIG.204D



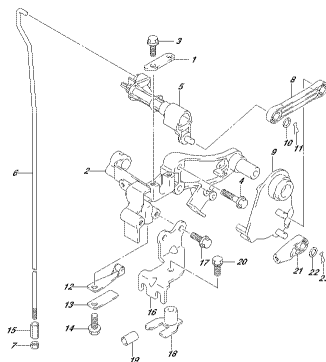
DEPMO_EVL_018_204D
CLV70CH-SH47

FIG.204E



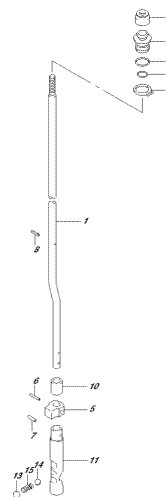
DPNML_EVL_014_204E
CLUTCH SHFT

FIG.204F



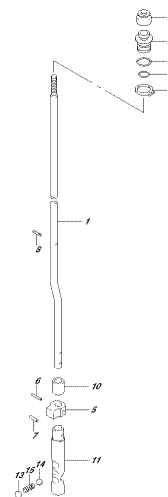
DPNML_EVL_014_204F
CLUTCH SHFT

FIG.206A



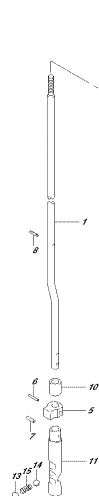
DPNML_EVL_014_206A
CLUTCH ROD

FIG.206B



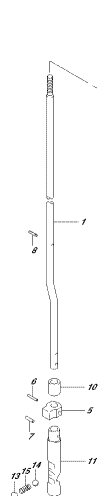
DPNML_EVL_014_206B
CLUTCH ROD

FIG.206C



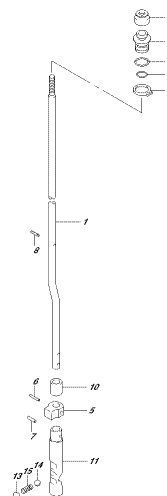
DPNML_EVL_014_206C
CLUTCH ROD

FIG.206D



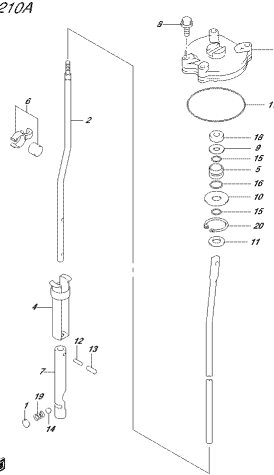
DPNML_EVL_014_206D
CLUTCH ROD

FIG.206E



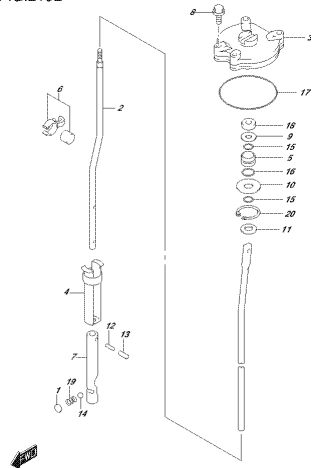
DPNML_EVL_014_206E
CLUTCH ROD

FIG.210A



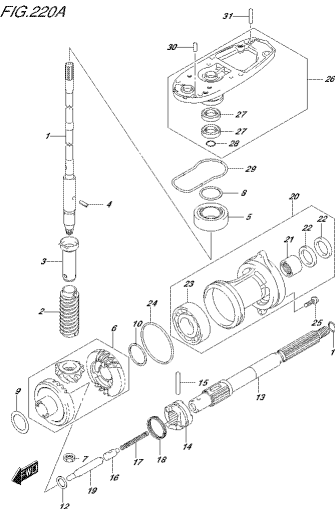
DPNML_EVL_014_210A
SHIFT ROD

FIG.210B



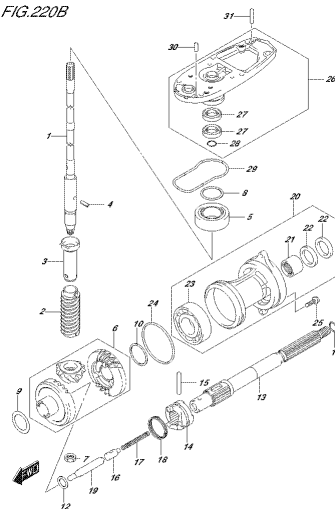
DP60M_ELV_018_210B
25/07/2020

FIG.220A



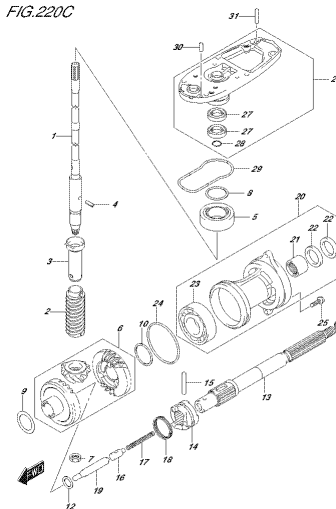
DP60M_ELV_018_220A
TRANSMESION

FIG.220B



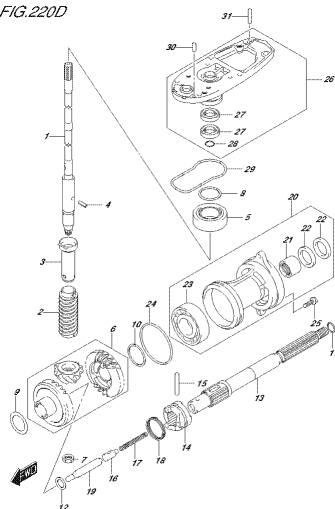
DP60M_ELV_018_220B
TRANSMESION

FIG.220C



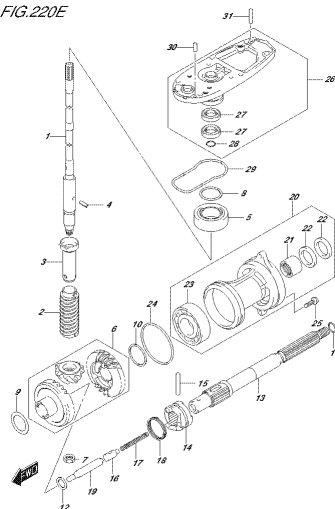
DP60M_ELV_018_220C
TRANSMESION

FIG.220D



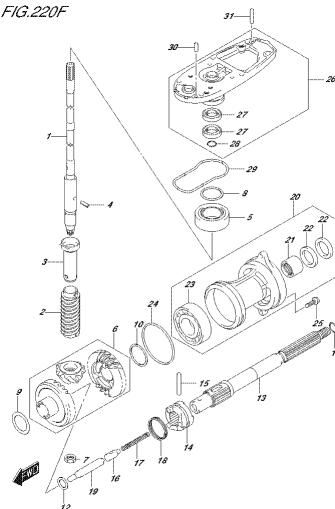
DP60M_ELV_018_220D
TRANSMESION

FIG.220E



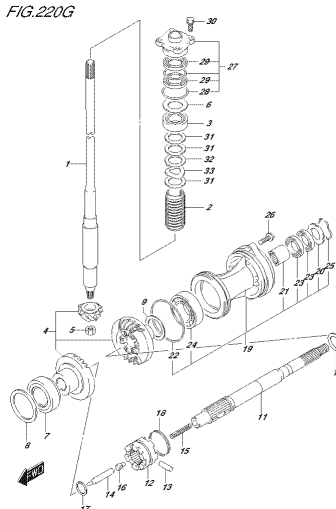
DP60M_ELV_018_220E
TRANSMESION

FIG.220F



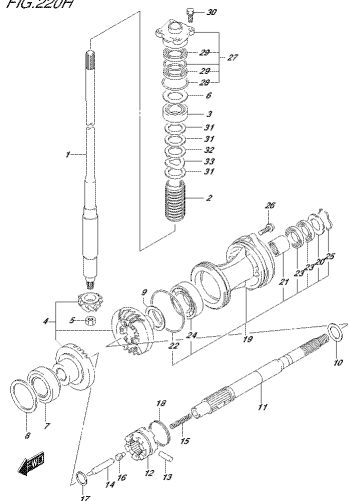
DP60M_ELV_018_220F
TRANSMESION

FIG.220G



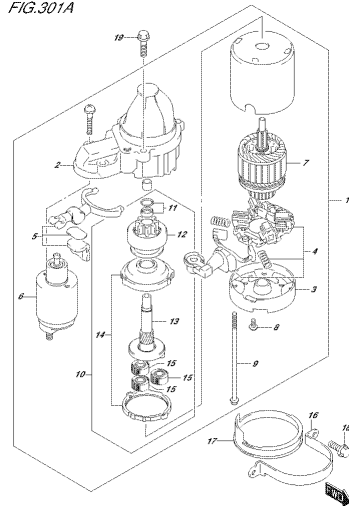
DP60M_ELV_018_220G
TRANSMESION

FIG.220H



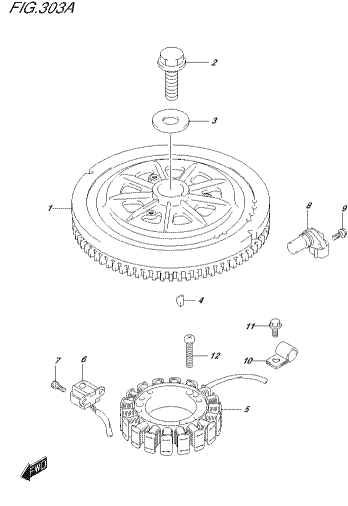
DFRM_LEV1_018_220H
STAC/PIU/MOT/00

FIG.301A



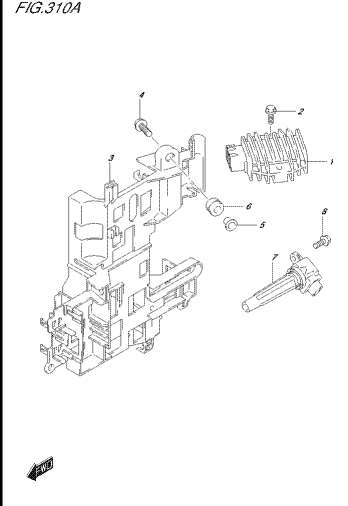
DFRM_LEV1_018_301A
STAC/PIU/MOT/00

FIG.303A



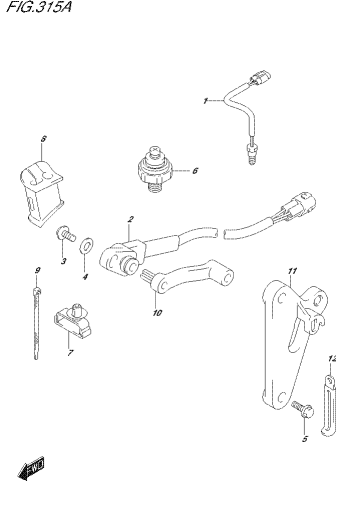
DFRM_LEV1_018_303A
MAG/ETD

FIG.310A



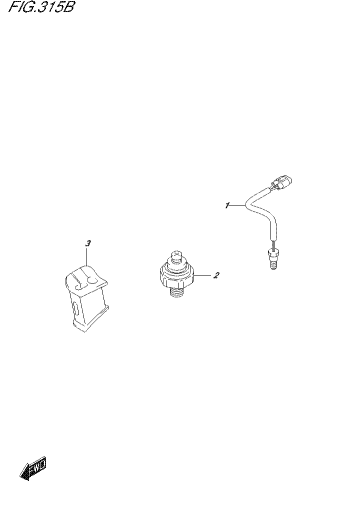
DFRM_LEV1_018_310A
SEC/PIU/PIU/MOT/00

FIG.315A



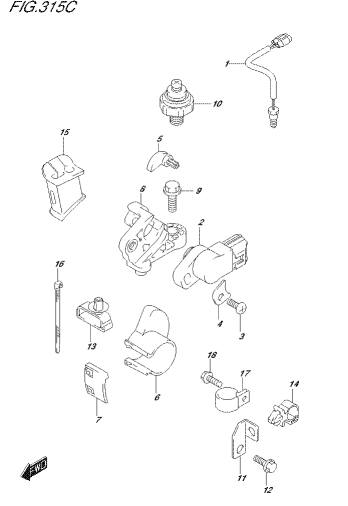
DFRM_LEV1_018_315A
SENSOR

FIG.315B



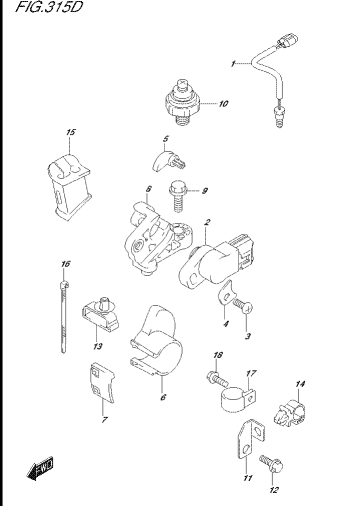
DFRM_LEV1_018_315B
SENSOR

FIG.315C



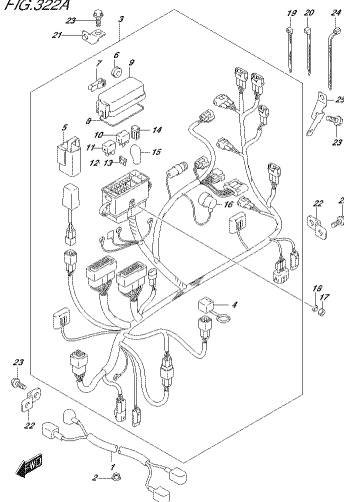
DFRM_LEV1_018_315C
SENSOR

FIG.315D



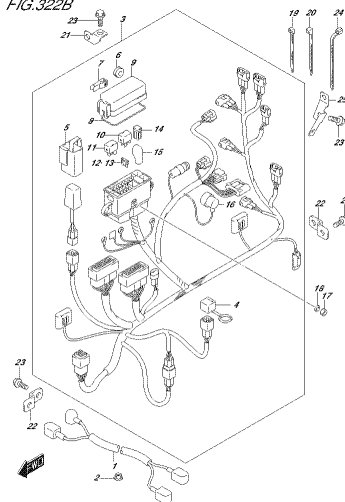
DFRM_LEV1_018_315D
SENSOR

FIG.322A



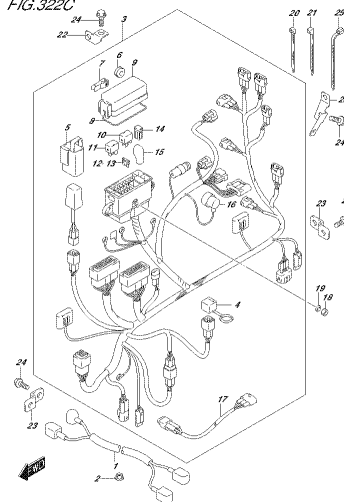
DFRM_LEVL_018_322A
HARDNESS

FIG.322B



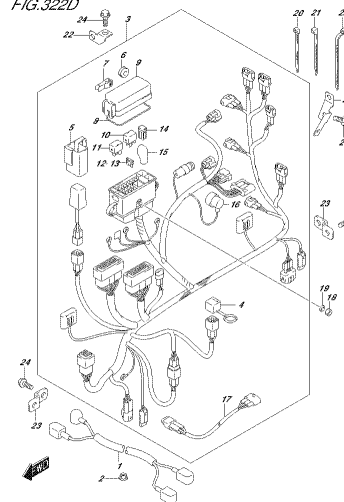
DFRM_LEVL_018_322B
HARDNESS

FIG.322C



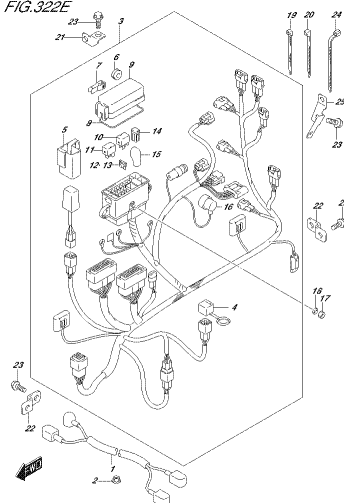
DFRM_LEVL_018_322C
HARDNESS

FIG.322D



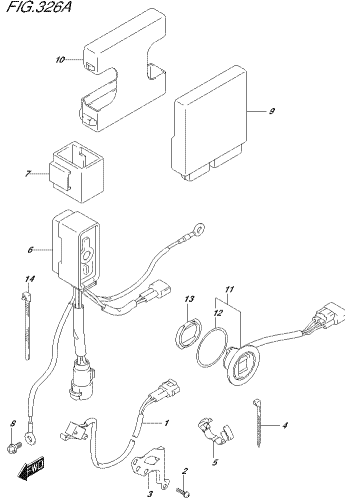
DFRM_LEVL_018_322D
HARDNESS

FIG.322E



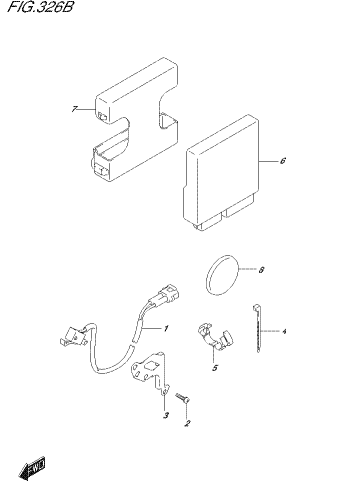
DFRM_LEVL_018_322E
HARDNESS

FIG.326A



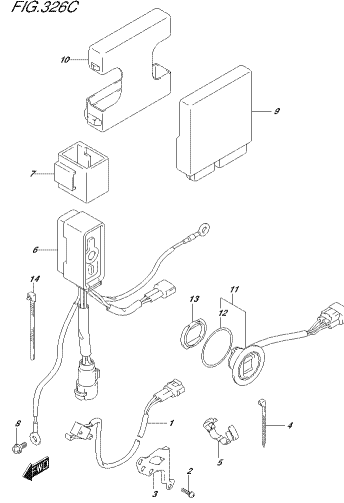
DFRM_LEVL_018_326A
PTT SWITCH-HEADRIG CONTROL UNIT

FIG.326B



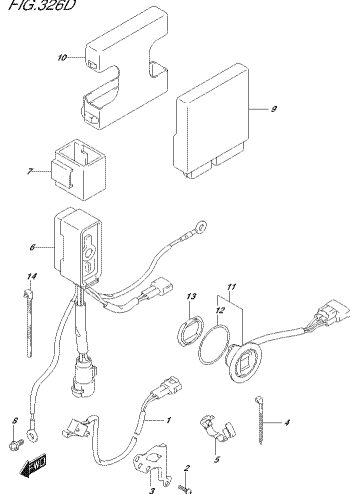
DFRM_LEVL_018_326B
PTT SWITCH-HEADRIG CONTROL UNIT

FIG.326C



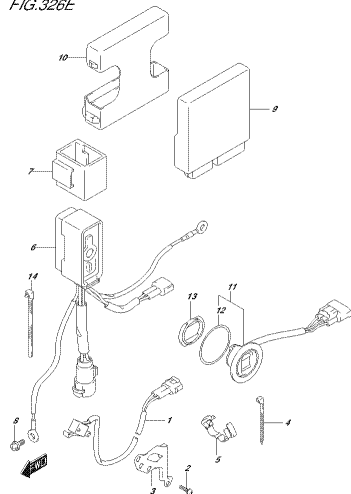
DFRM_LEVL_018_326C
PTT SWITCH-HEADRIG CONTROL UNIT

FIG.326D



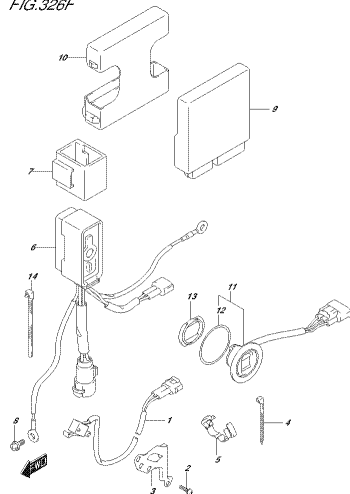
DP604_ECU_018_326D
PTT SWITCH-ENGINE CONTROL UNIT

FIG.326E



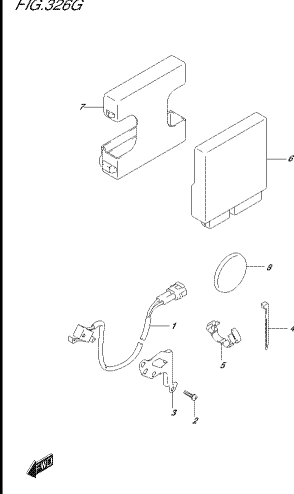
DP604_ECU_018_326E
PTT SWITCH-ENGINE CONTROL UNIT

FIG.326F



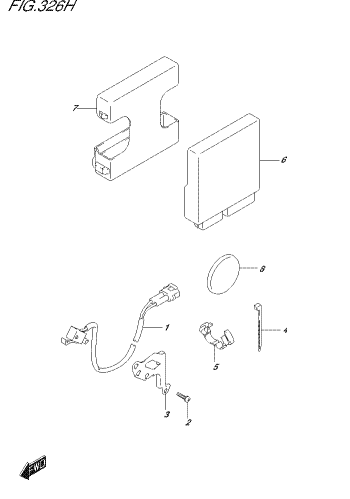
DP604_ECU_018_326F
PTT SWITCH-ENGINE CONTROL UNIT

FIG.326G



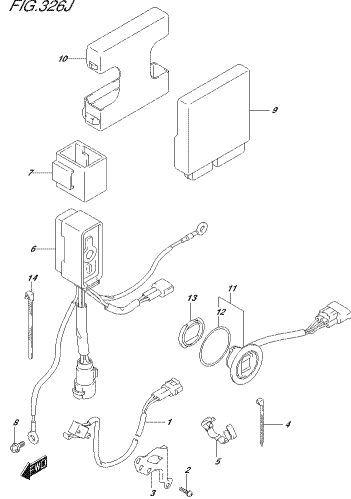
DP604_ECU_018_326G
PTT SWITCH-ENGINE CONTROL UNIT

FIG.326H



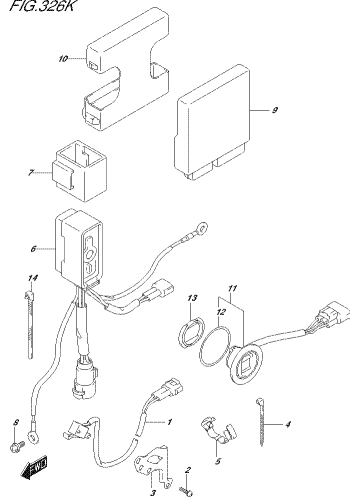
DP604_ECU_018_326H
PTT SWITCH-ENGINE CONTROL UNIT

FIG.326J



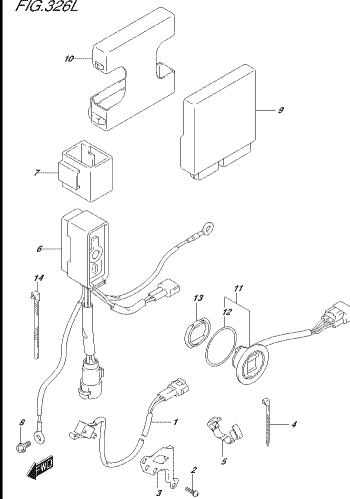
DP604_ECU_018_326J
PTT SWITCH-ENGINE CONTROL UNIT

FIG.326K



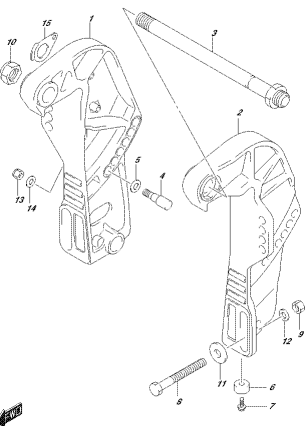
DP604_ECU_018_326K
PTT SWITCH-ENGINE CONTROL UNIT

FIG.326L



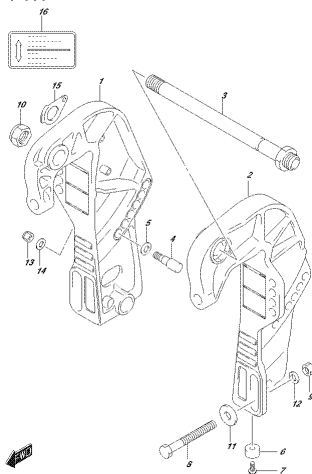
DP604_ECU_018_326L
PTT SWITCH-ENGINE CONTROL UNIT

FIG.335A



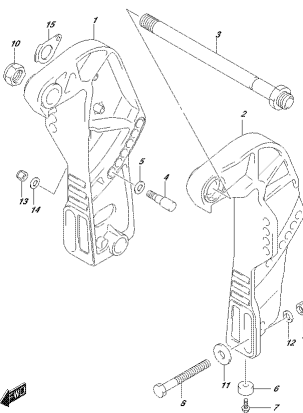
DFRM_EVL_018_335A
CLAMP BRACKET

FIG.335B



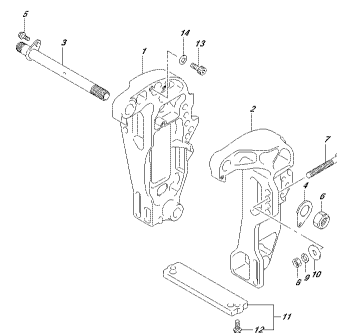
DFRM_EVL_018_335B
CLAMP BRACKET

FIG.335C



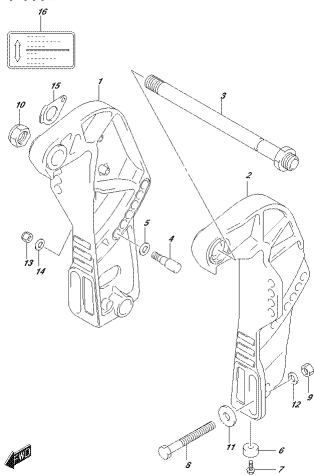
DFRM_EVL_018_335C
CLAMP BRACKET

FIG.335D



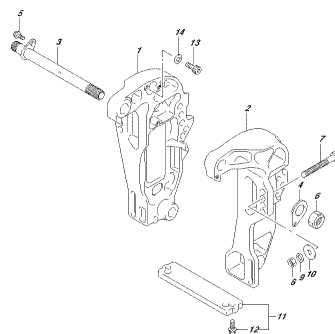
DFRM_EVL_018_335D
CLAMP BRACKET

FIG.335E



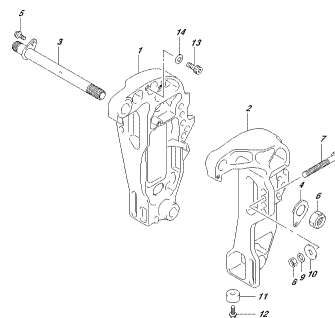
DFRM_EVL_018_335E
CLAMP BRACKET

FIG.335F



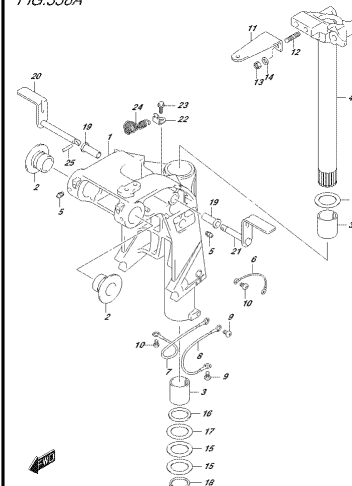
DFRM_EVL_018_335F
CLAMP BRACKET

FIG.335G



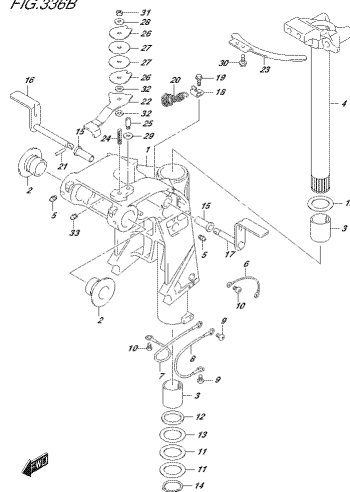
DFRM_EVL_018_335G
CLAMP BRACKET

FIG.336A



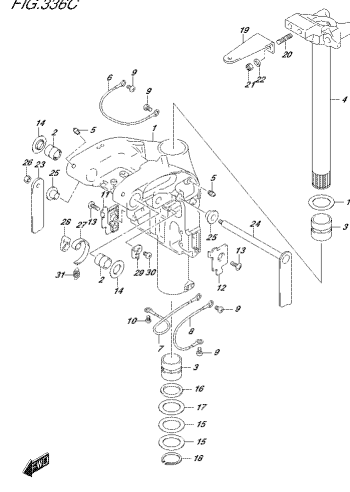
DFRM_EVL_018_336A
STRAP BRACKET

FIG.336B



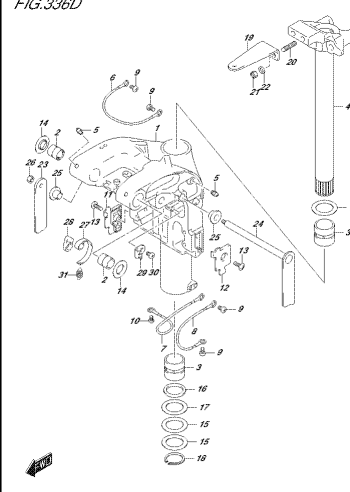
DPHML_EVL_018_336F
STRMEL.BK4CNET

FIG.336C



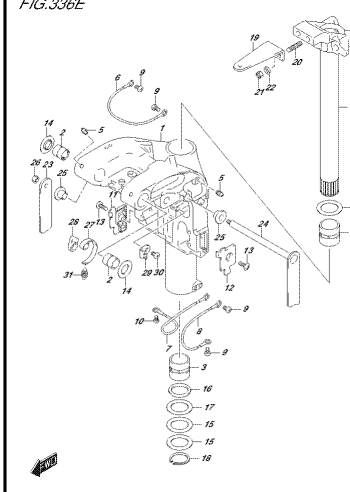
DPHML_EVL_018_336C
STRMEL.BK4CNET

FIG.336D



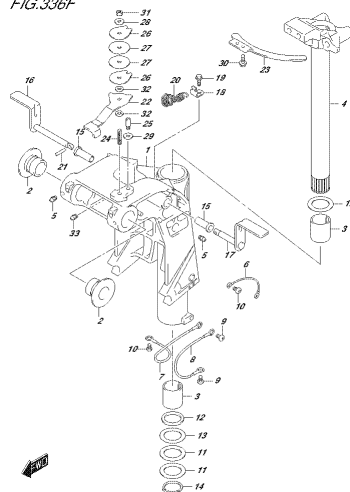
DPHML_EVL_018_336D
STRMEL.BK4CNET

FIG.336E



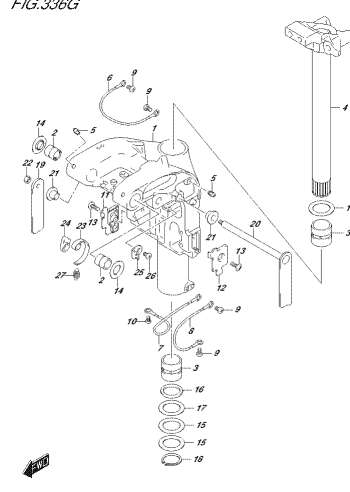
DPHML_EVL_018_336E
STRMEL.BK4CNET

FIG.336F



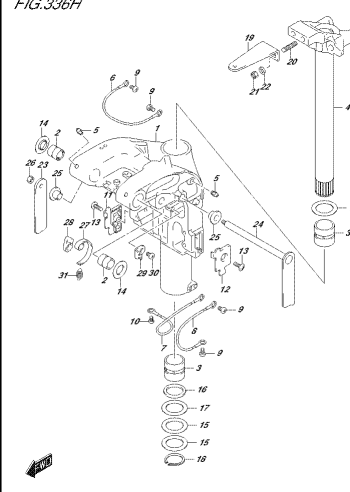
DPHML_EVL_018_336F
STRMEL.BK4CNET

FIG.336G



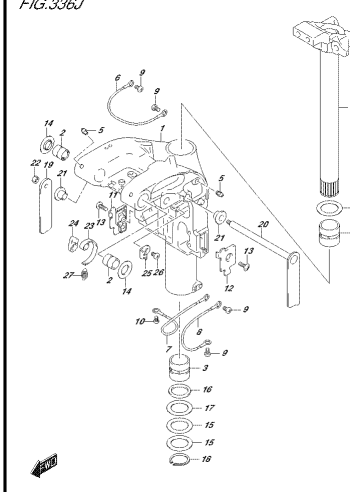
DPHML_EVL_018_336G
STRMEL.BK4CNET

FIG.336H



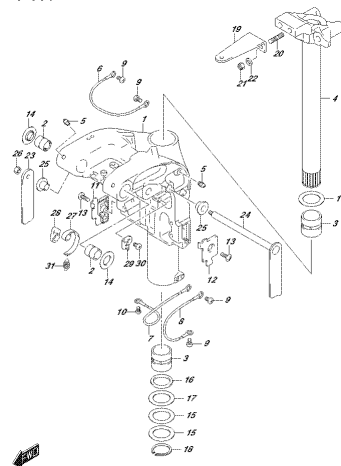
DPHML_EVL_018_336H
STRMEL.BK4CNET

FIG.336J



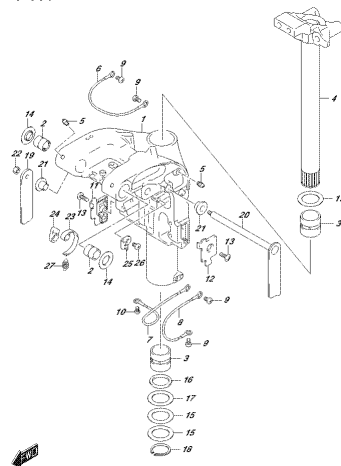
DPHML_EVL_018_336J
STRMEL.BK4CNET

FIG.336K



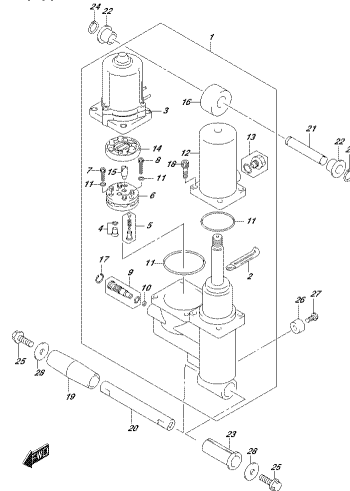
DFRM_LEVL_018_336K
STRUEL 336K/327

FIG.336L



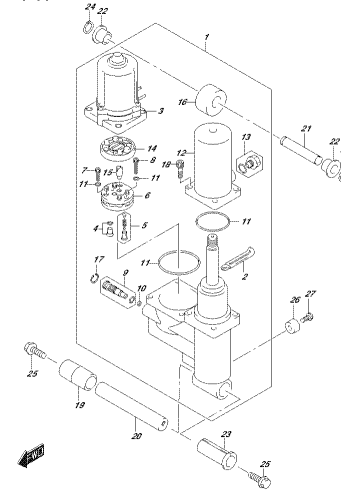
DFRM_LEVL_018_336L
STRUEL 336K/327

FIG.337A



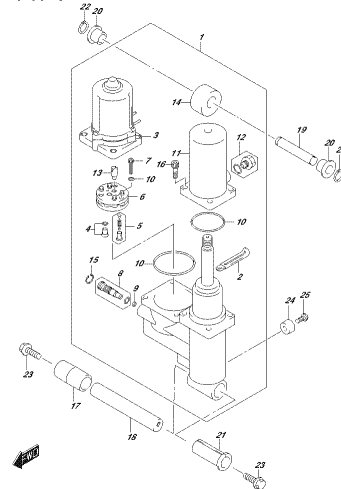
DFRM_LEVL_018_337A
FRBK CYLINDER

FIG.337B



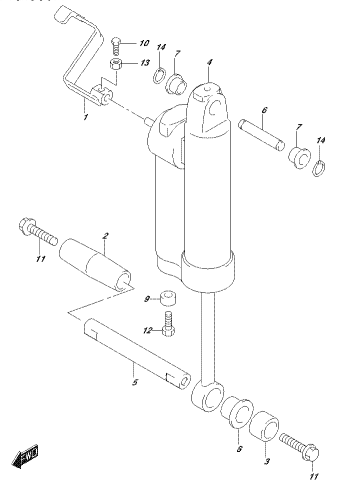
DFRM_LEVL_018_337B
FRBK CYLINDER

FIG.337C



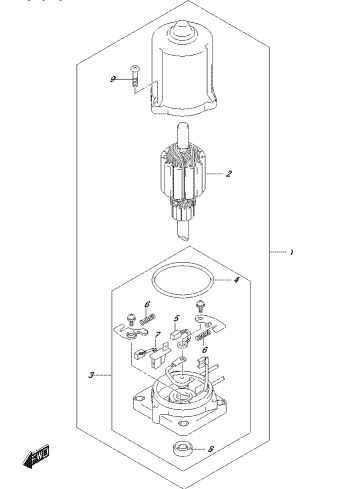
DFRM_LEVL_018_337C
TRBK CYLINDER

FIG.339A



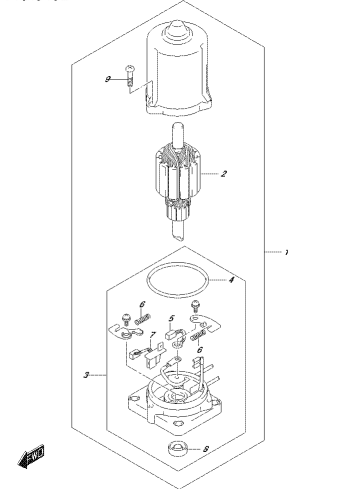
DFRM_LEVL_018_339A
GAS CYLINDER

FIG.340A



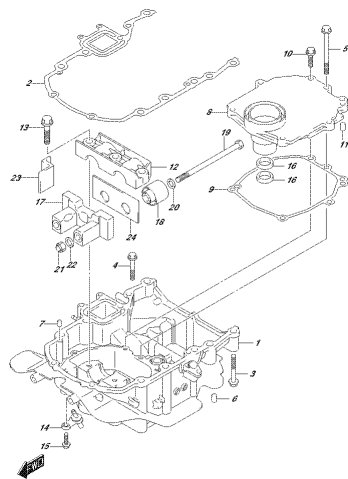
DFRM_LEVL_018_340A
FIT MOTOR

FIG.340B



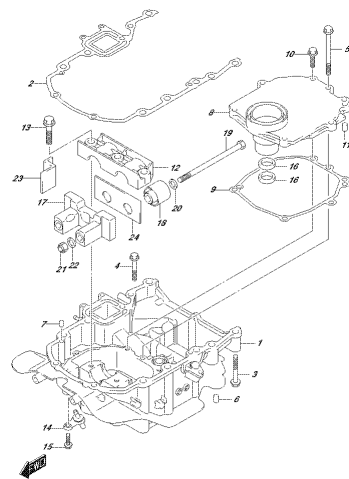
DFRM_LEVL_018_340B
FIT MOTOR

FIG.401A



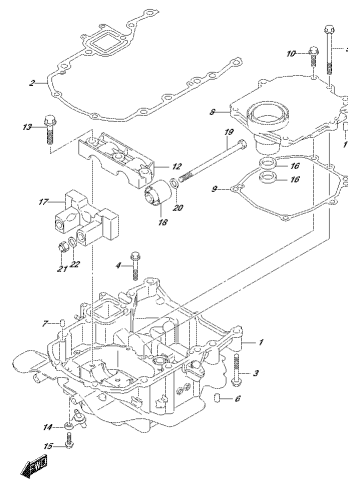
DFRM_EVL_018_401A
ENGINE HOUSING

FIG.401B



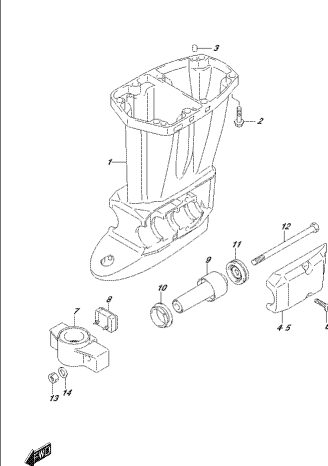
DFRM_EVL_018_401B
ENGINE HOUSING

FIG.401C



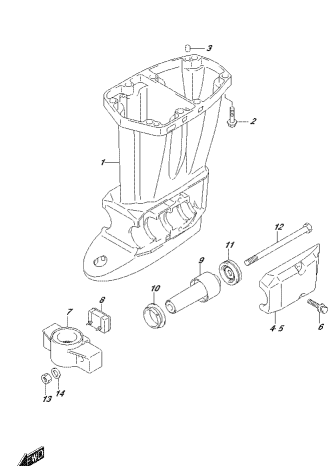
DFRM_EVL_018_401C
ENGINE HOUSING

FIG.405A



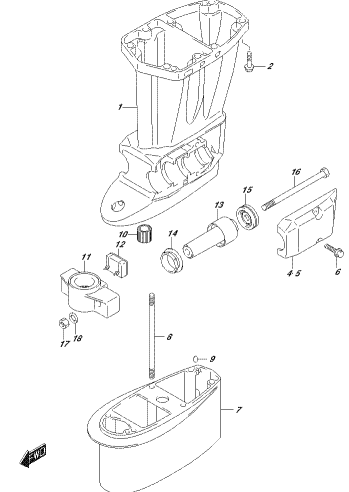
DFRM_EVL_018_405A
DRIVE SHAFT HOUSING

FIG.405B



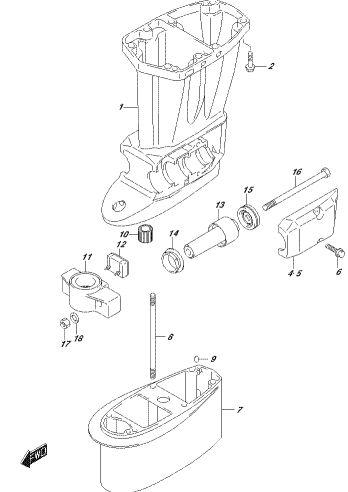
DFRM_EVL_018_405B
DRIVE SHAFT HOUSING

FIG.405C



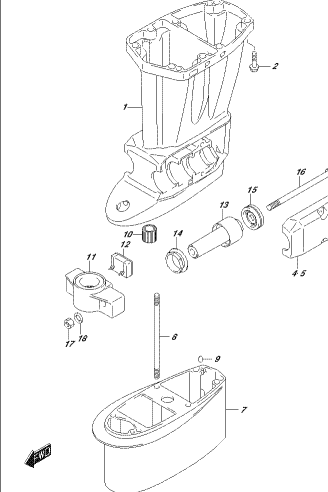
DFRM_EVL_018_405C
DRIVE SHAFT HOUSING

FIG.405D



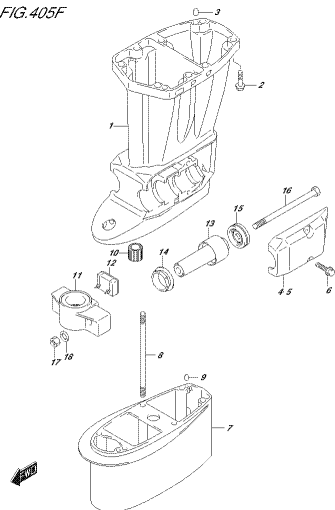
DFRM_EVL_018_405D
DRIVE SHAFT HOUSING

FIG.405E



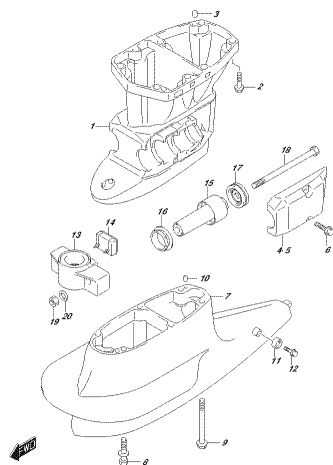
DFRM_EVL_018_405E
DRIVE SHAFT HOUSING

FIG.405F



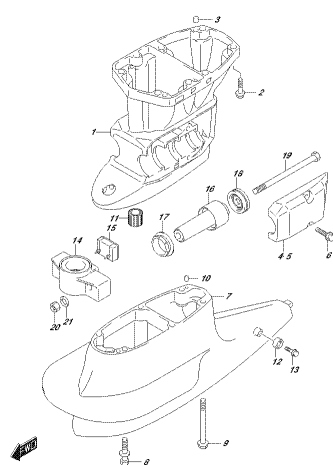
OPRML_EVL_01L_405F
CRUISE SHAFT 16X25X2

FIG.405G



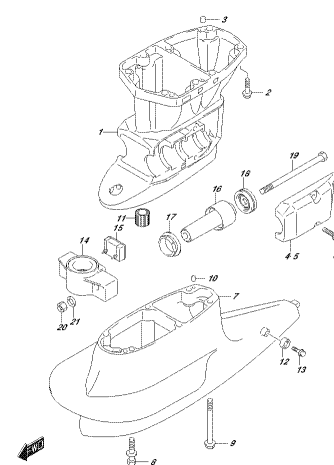
OPRML_EVL_01L_405G
CRUISE SHAFT 16X25X2

FIG.405H



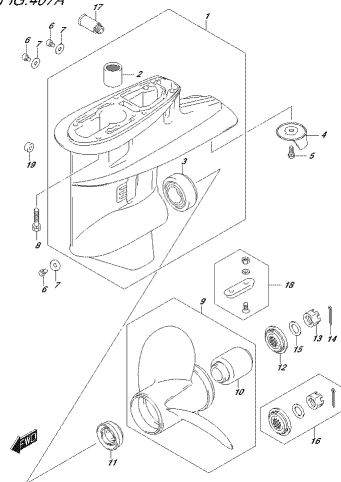
OPRML_EVL_01L_405H
CRUISE SHAFT 16X25X2

FIG.405J



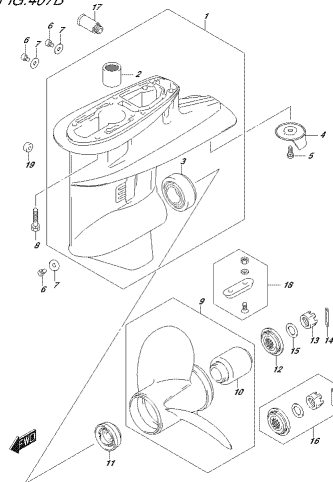
OPRML_EVL_01L_405J
CRUISE SHAFT 16X25X2

FIG.407A



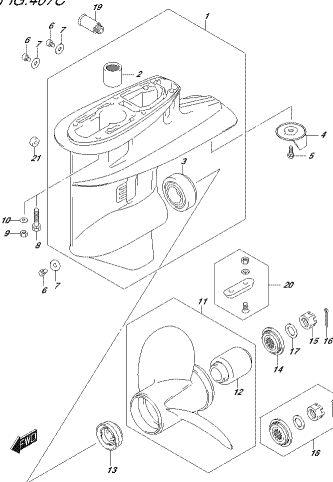
OPRML_EVL_01L_407A
GEAR CASE

FIG.407B



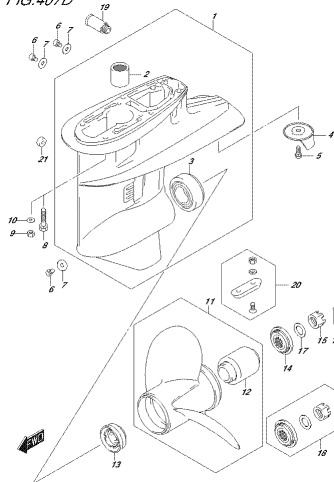
OPRML_EVL_01L_407B
GEAR CASE

FIG.407C



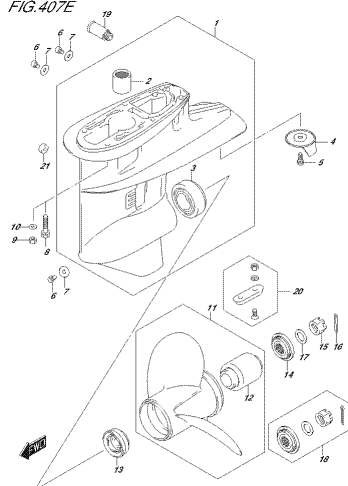
OPRML_EVL_01L_407C
GEAR CASE

FIG.407D



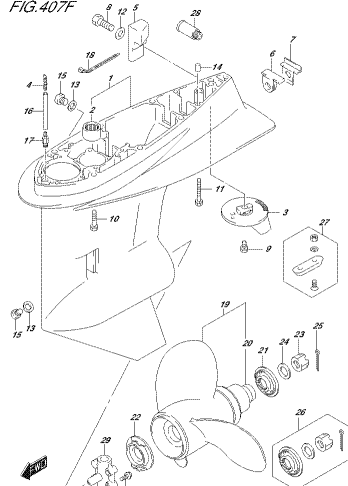
OPRML_EVL_01L_407D
GEAR CASE

FIG.407E



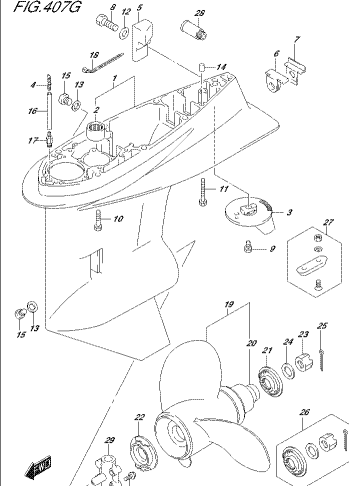
SPRINT_ELV_012_407E
SIDE COVER

FIG.407F



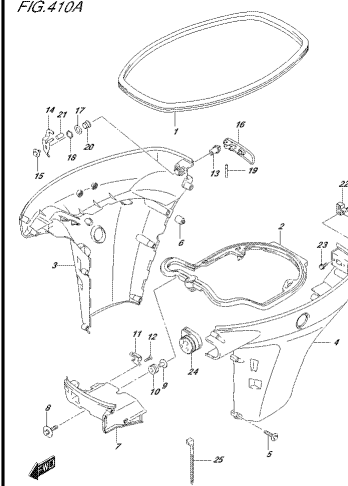
SPRINT_ELV_012_407F
SIDE COVER

FIG.407G



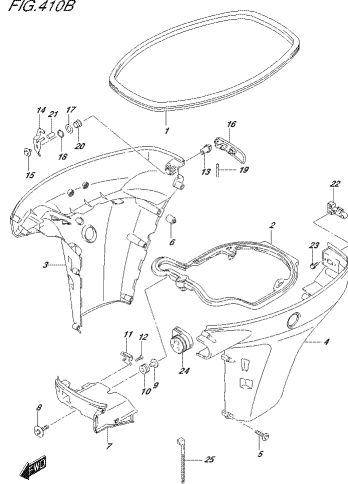
SPRINT_ELV_012_407G
SIDE COVER

FIG.410A



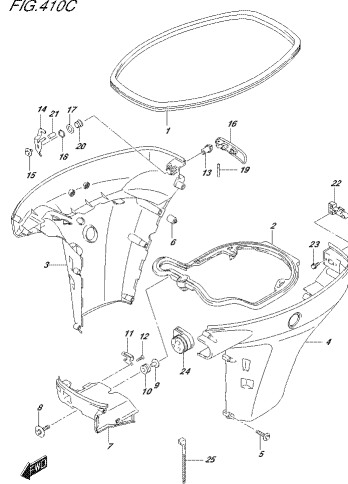
SPRINT_ELV_012_410A
SIDE COVER

FIG.410B



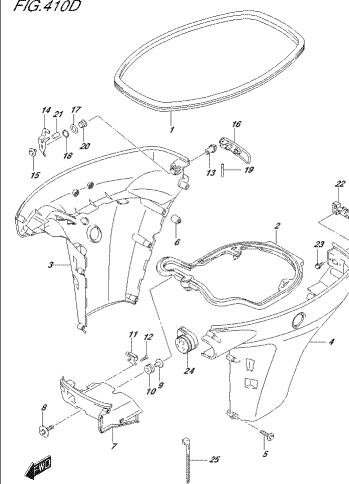
SPRINT_ELV_012_410B
SIDE COVER

FIG.410C



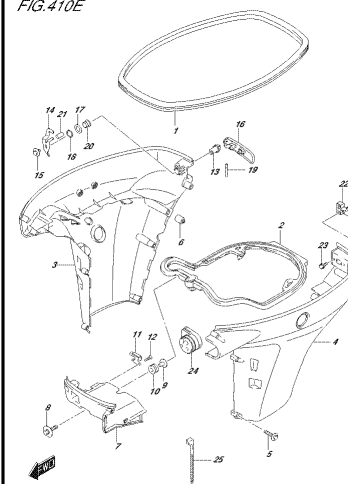
SPRINT_ELV_012_410C
SIDE COVER

FIG.410D



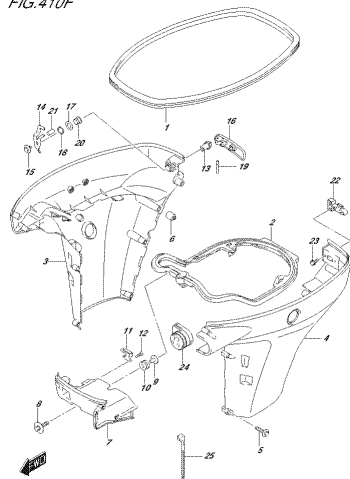
SPRINT_ELV_012_410D
SIDE COVER

FIG.410E



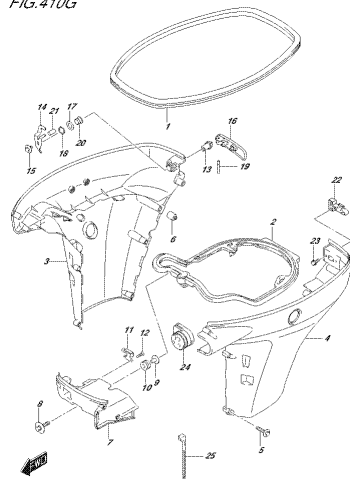
SPRINT_ELV_012_410E
SIDE COVER

FIG.410F



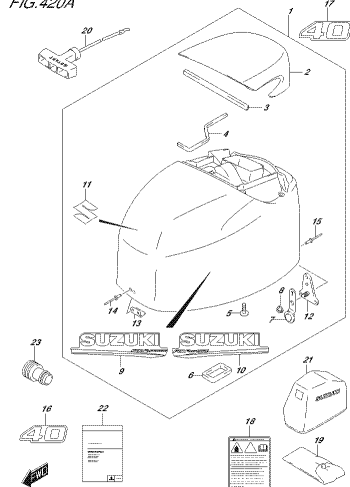
SPRINT, ECU, 410, 410F
EXTERNE COVER

FIG.410G



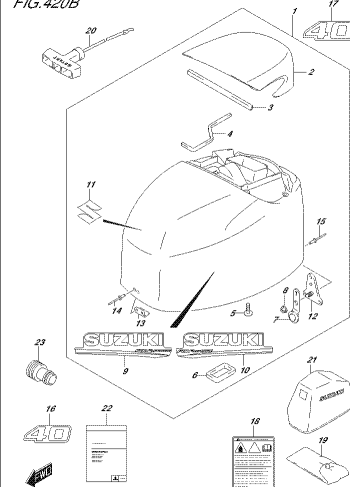
SPRINT, ECU, 410, 410G
EXTERNE COVER

FIG.420A



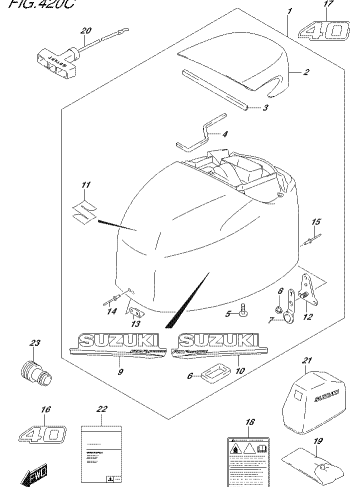
SPRINT, ECU, 410, 420A
EXTERNE COVER

FIG.420B



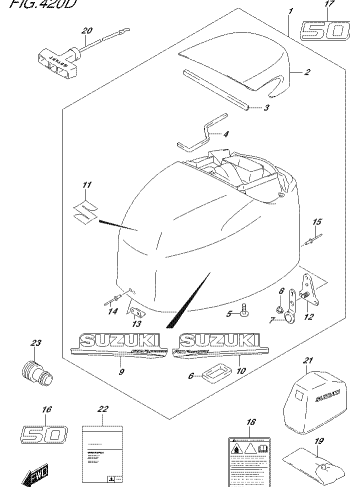
SPRINT, ECU, 410, 420B
EXTERNE COVER

FIG.420C



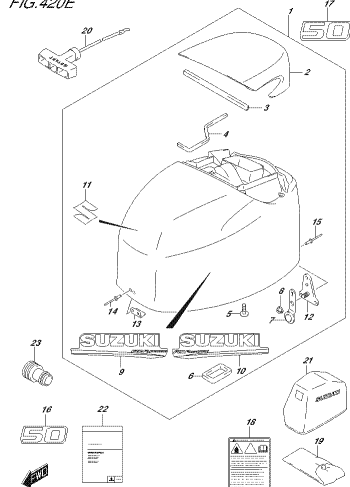
SPRINT, ECU, 410, 420C
EXTERNE COVER

FIG.420D



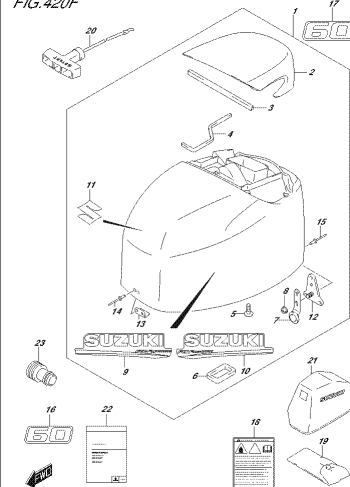
SPRINT, ECU, 410, 420D
EXTERNE COVER

FIG.420E



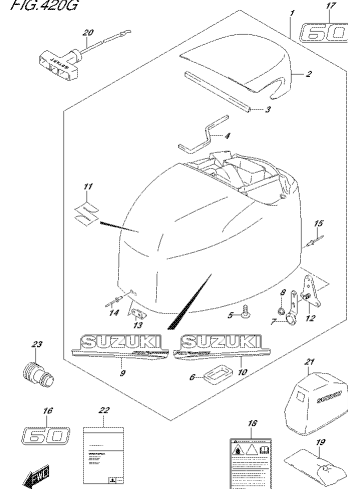
SPRINT, ECU, 410, 420E
EXTERNE COVER

FIG.420F



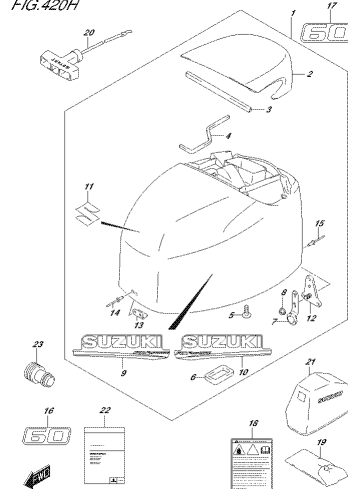
SPRINT, ECU, 410, 420F
EXTERNE COVER

FIG.420G



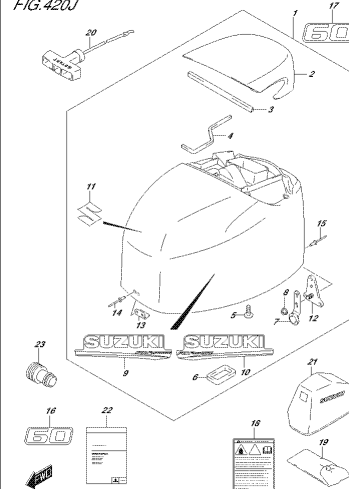
DFRM, EIL, 016, 420
ENGINE COVER

FIG.420H



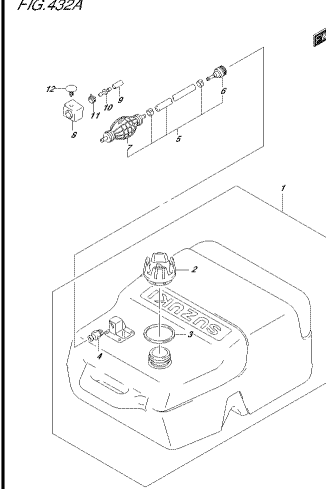
DFRM, EIL, 016, 420H
ENGINE COVER

FIG.420J



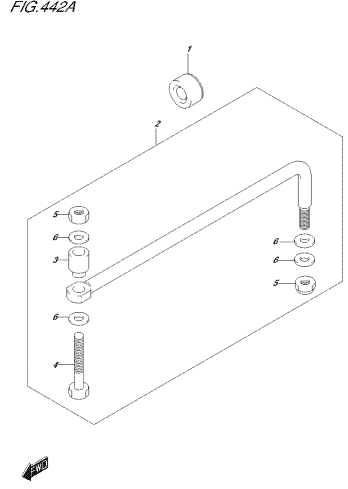
DFRM, EIL, 016, 420J
ENGINE COVER

FIG.432A



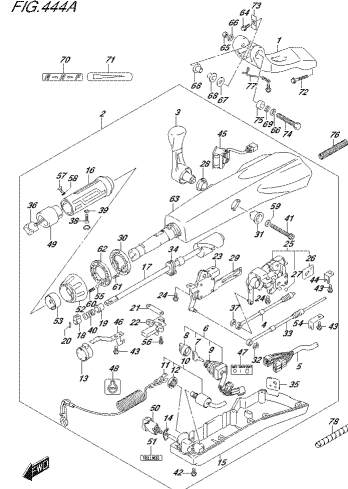
DFRM, EIL, 016, 432A
FUEL TANK

FIG.442A



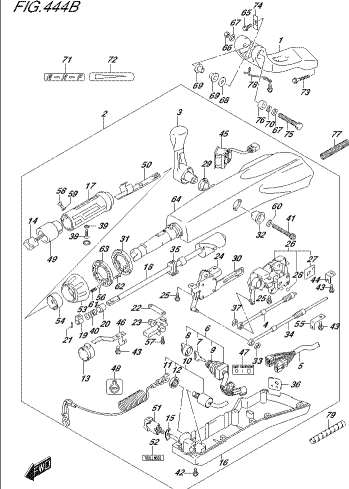
DFRM, EIL, 016, 442A
FUEL TANK

FIG.444A



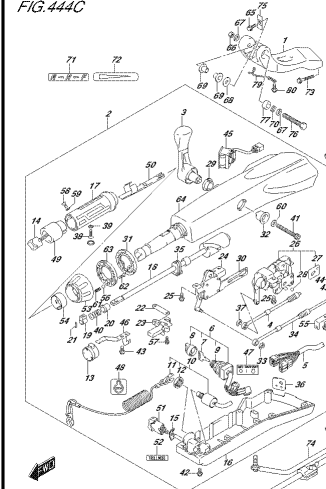
DFRM, EIL, 016, 444A
FUEL TANK

FIG.444B



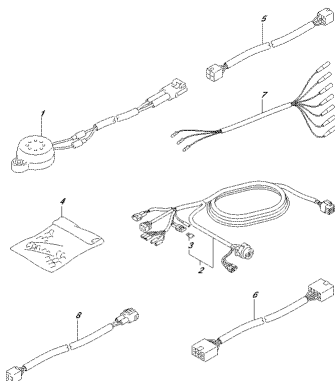
DFRM, EIL, 016, 444B
FUEL TANK

FIG.444C



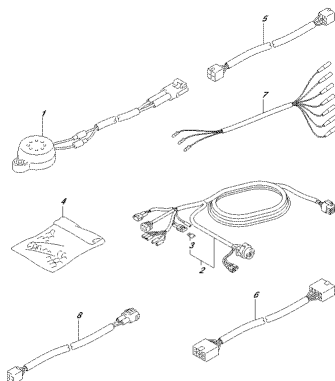
DFRM, EIL, 016, 444C
FUEL TANK

FIG.521B



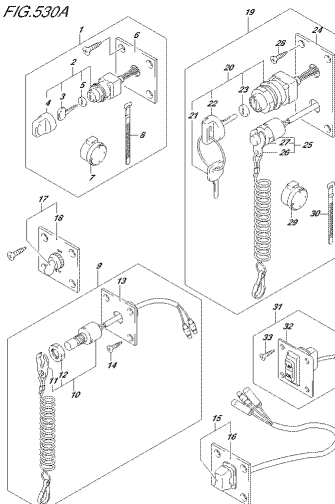
3DPM,LEV.015,5010
OPTICARD/CS

FIG.521C



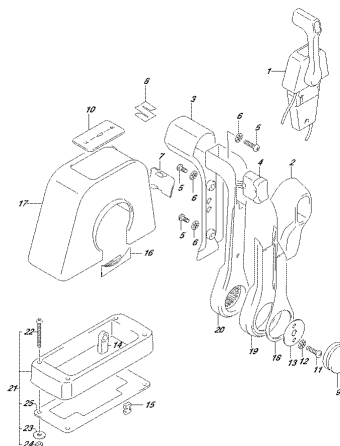
3DPM,LEV.015,5010
OPTICARD/CS

FIG.530A



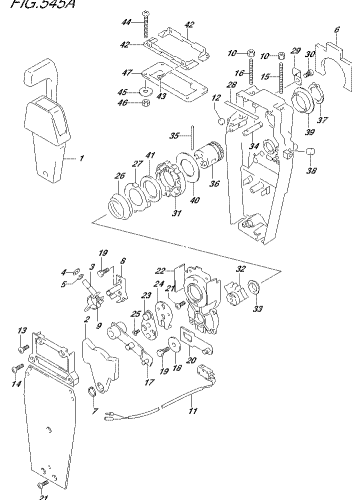
3DPM,LEV.015,5004
OPTICARD/CS

FIG.544A



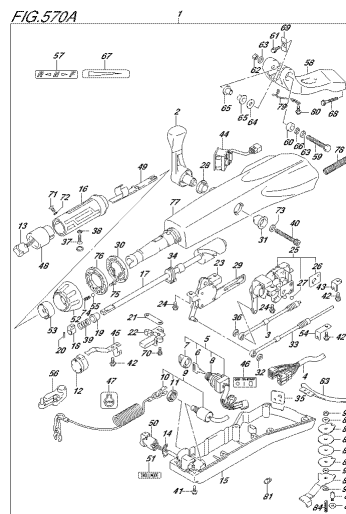
3DPM,LEV.015,5004
OPTICARD/CONTROL ASSY SINGLE(1)

FIG.545A



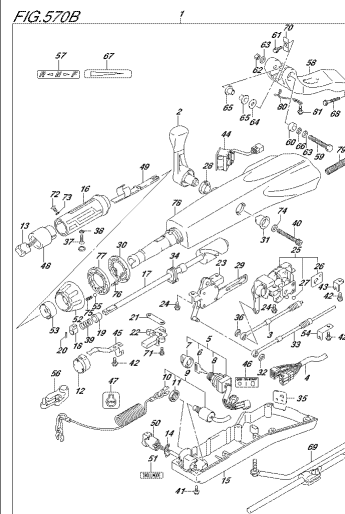
3DPM,LEV.015,5004
OPTICARD/CONTROL ASSY SINGLE(2)

FIG.570A



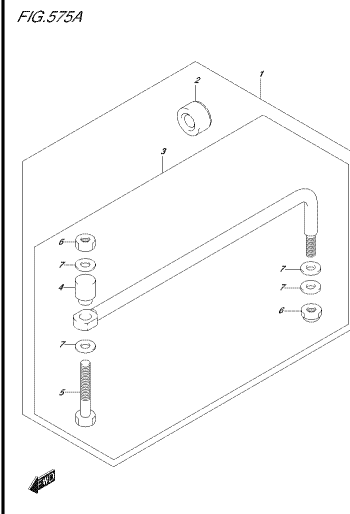
3DPM,LEV.015,5704
OPTICARD/HANDLE

FIG.570B



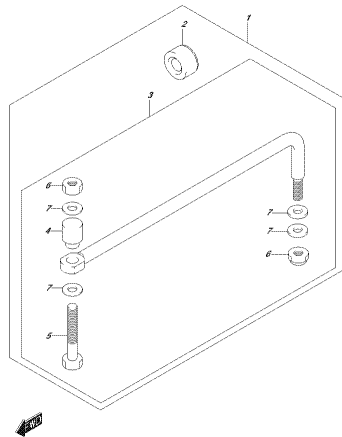
3DPM,LEV.015,5700
OPTICARD/HANDLE

FIG.575A



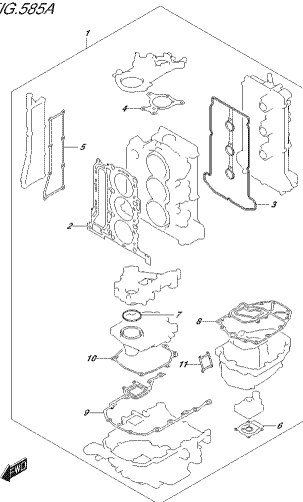
3DPM,LEV.015,5704
OPTICARD/LINK

FIG.575B



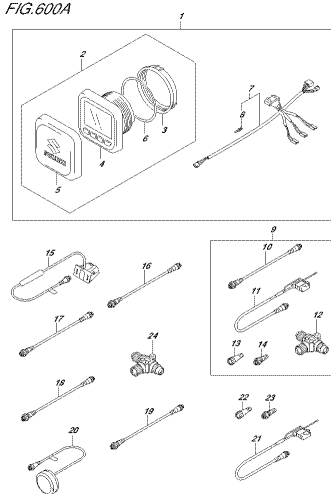
DFRM_EVL_018_575B
OPTICAGLW

FIG.585A



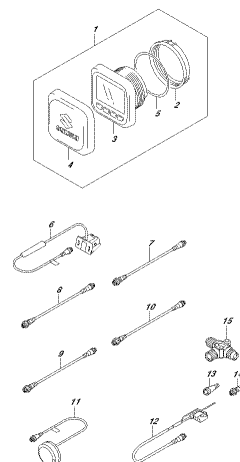
DFRM_EVL_018_585A
OPTICAGLW

FIG.600A



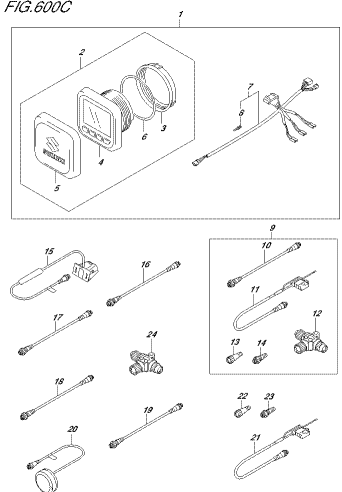
DFRM_EVL_018_600A
OPTICALLIFUNCTION GAUGE

FIG.600B



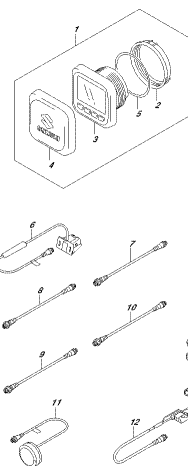
DFRM_EVL_018_600B
OPTICALLIFUNCTION GAUGE

FIG.600C



DFRM_EVL_018_600C
OPTICALLIFUNCTION GAUGE

FIG.600D



DFRM_EVL_018_600D
OPTICALLIFUNCTION GAUGE

FIG.111A

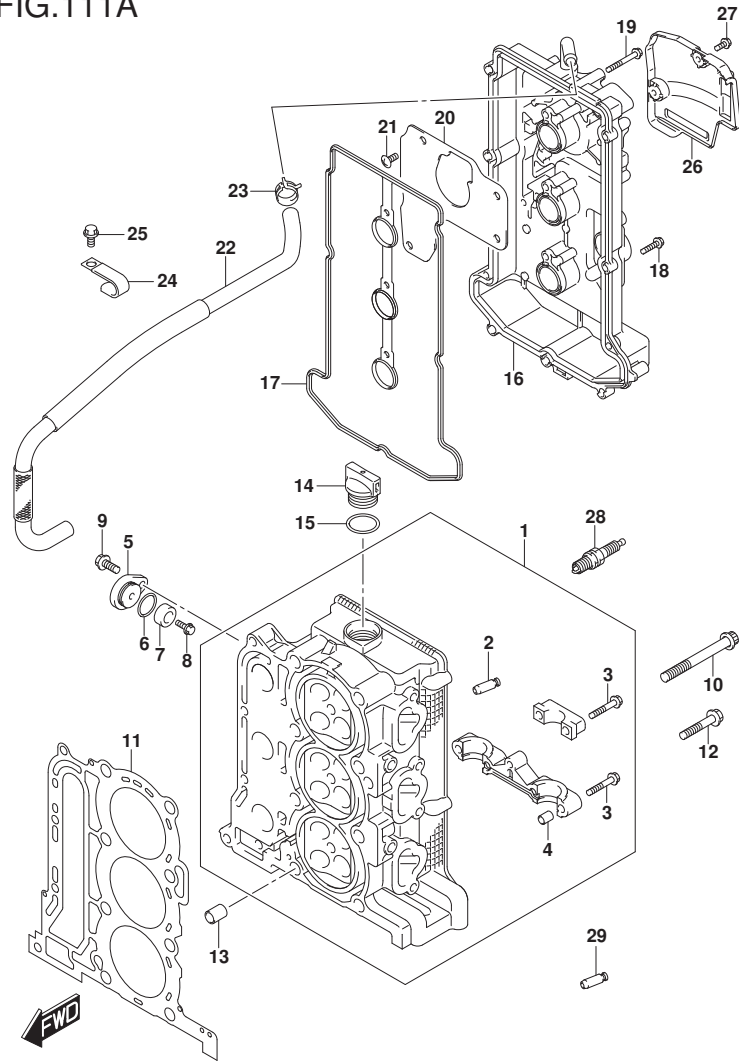


FIG.111A (1-B-2) CYLINDER HEAD (DF40A)(DF40AQH)(DF40ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11100-88L10	HEAD ASSY, CYLINDER	1	
2	11115-73G01-001	.GUIDE, VALVE	12	
3	09103-06266	.BOLT (6X40)	17	
4	09206-08001	.PIN (8X11)	14	
5	11261-93J00	COVER, PROTECTION ANODE	2	
6	09280-22019	O RING (D:1.9,ID:21.8)	2	
7-1	55321-87J01	ANODE, PROTECTION	2	
7-2	55321-87J11	ANODE (MAGNESIUM)	1	OPT
8	09103-06281	BOLT (6X14)	2	
9	01550-0820C	BOLT	2	
10	11119-87J00	BOLT, CYLINDER HEAD (10X95)	8	
11	11141-88L00	GASKET, CYLINDER HEAD	1	
12	01550-08457	BOLT	4	
13	04211-13189	PIN	2	
14	11382-93J00	CAP, OIL FILLER	1	
15	09280-26006	O RING (D:3.1,ID:26.4)	1	
16	11170-88L10	COVER, CYLINDER HEAD	1	
17	11189-88L00	GASKET, CYLINDER HEAD COVER	1	
18	01547-0625C	BOLT	9	
19	01547-0645C	BOLT	3	
20	11173-88L00	PLATE, BREATHER	1	
21	02142-0612A	SCREW	4	
22	11174-88L00	HOSE, BREATHER	1	
23	09401-15414	CLIP	2	
24	09403-17303	CLAMP	2	
25	01550-0612C	BOLT	2	
26	11194-88L10	GUARD, FUEL HOSE	1	
27	01550-0616C	BOLT	2	

FIG.111A

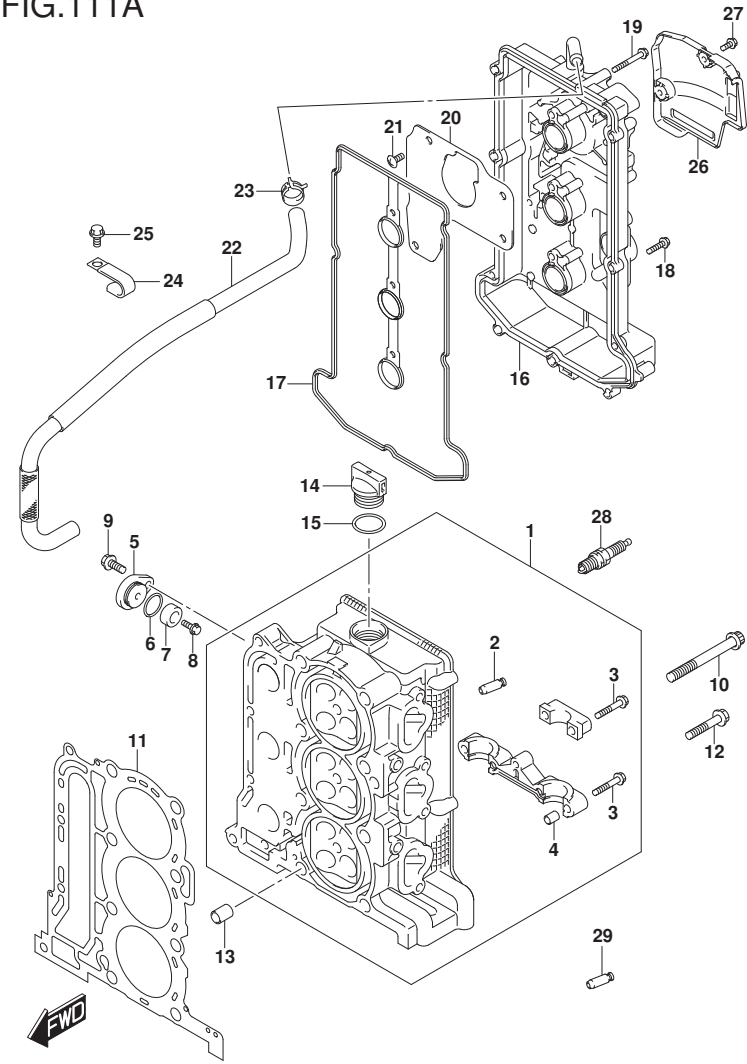


FIG.111A (1-B-3) CYLINDER HEAD (DF40A)(DF40AQH)(DF40ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY		REMARKS
28	09482-00446	SPARK PLUG (DCPR6E)	3		NGK
29	11115-73G01-001	GUIDE, VALVE (OS)	4		OPT

DF40A E01
DF40AQH E01
DF40ATH E01

FIG.111B

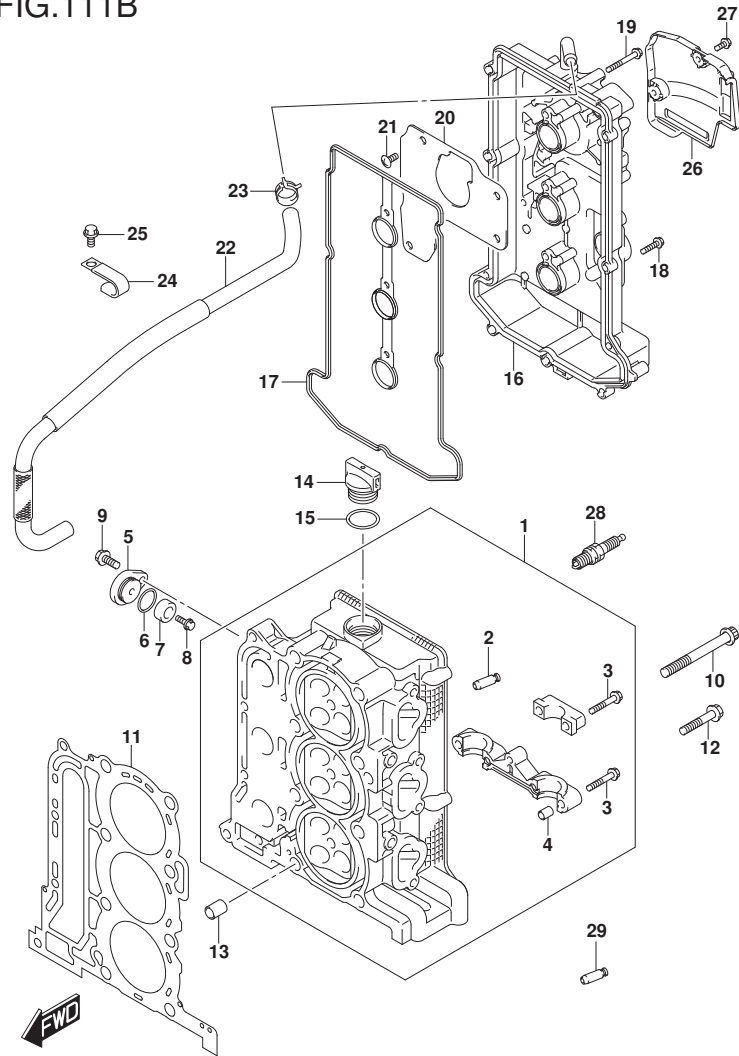


FIG.111B (1-B-4) CYLINDER HEAD (DF40AST)(DF60A)(DF60AQH)(DF60ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11100-88L10	HEAD ASSY, CYLINDER	1	
2	11115-73G01-001	.GUIDE, VALVE	12	
3	09103-06266	.BOLT (6X40)	17	
4	09206-08001	.PIN (8X11)	14	
5	11261-93J00	COVER, PROTECTION ANODE	2	
6	09280-22019	O RING (D:1.9,ID:21.8)	2	
7-1	55321-87J01	ANODE, PROTECTION	2	
7-2	55321-87J11	ANODE (MAGNESIUM)	1	OPT
8	09103-06281	BOLT (6X14)	2	
9	01550-0820C	BOLT	2	
10	11119-87J00	BOLT, CYLINDER HEAD (10X95)	8	
11	11141-88L00	GASKET, CYLINDER HEAD	1	
12	01550-08457	BOLT	4	
13	04211-13189	PIN	2	
14	11382-93J00	CAP, OIL FILLER	1	
15	09280-26006	O RING (D:3.1,ID:26.4)	1	
16	11170-88L10	COVER, CYLINDER HEAD	1	
17	11189-88L00	GASKET, CYLINDER HEAD COVER	1	
18	01547-0625C	BOLT	9	
19	01547-0645C	BOLT	3	
20	11173-88L00	PLATE, BREATHER	1	
21	02142-0612A	SCREW	4	
22	11174-88L00	HOSE, BREATHER	1	
23	09401-15414	CLIP	1	

FIG.111B

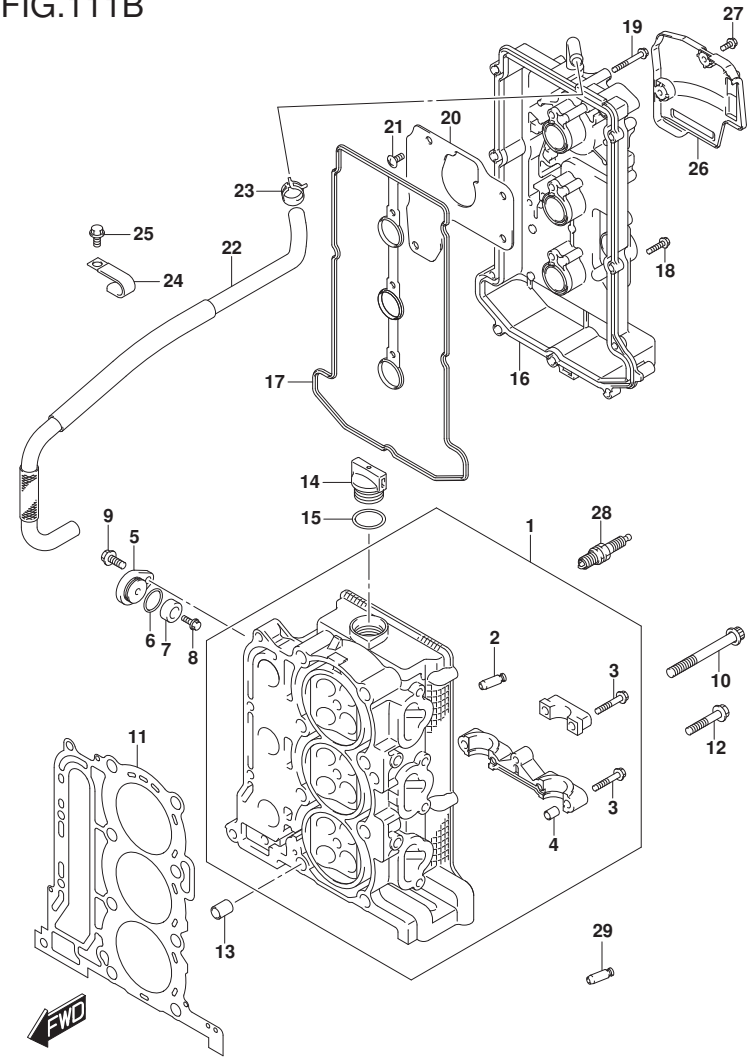


FIG.111B (1-B-5) CYLINDER HEAD (DF40AST)(DF60A)(DF60AQH)(DF60ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
24	09403-17303	CLAMP	2	
25	01550-0612C	BOLT	2	
26	11194-88L10	GUARD, FUEL HOSE	1	
27	01550-0616C	BOLT	2	
28	09482-00446	SPARK PLUG (DCPR6E)	3	NGK
29	11115-73G01-001	GUIDE, VALVE (OS)	4	OPT

DF40AST E34
DF60A E01
DF60A E40
DF60AQH E01
DF60AQH E40
DF60ATH E01
DF60ATH E40

FIG.111C

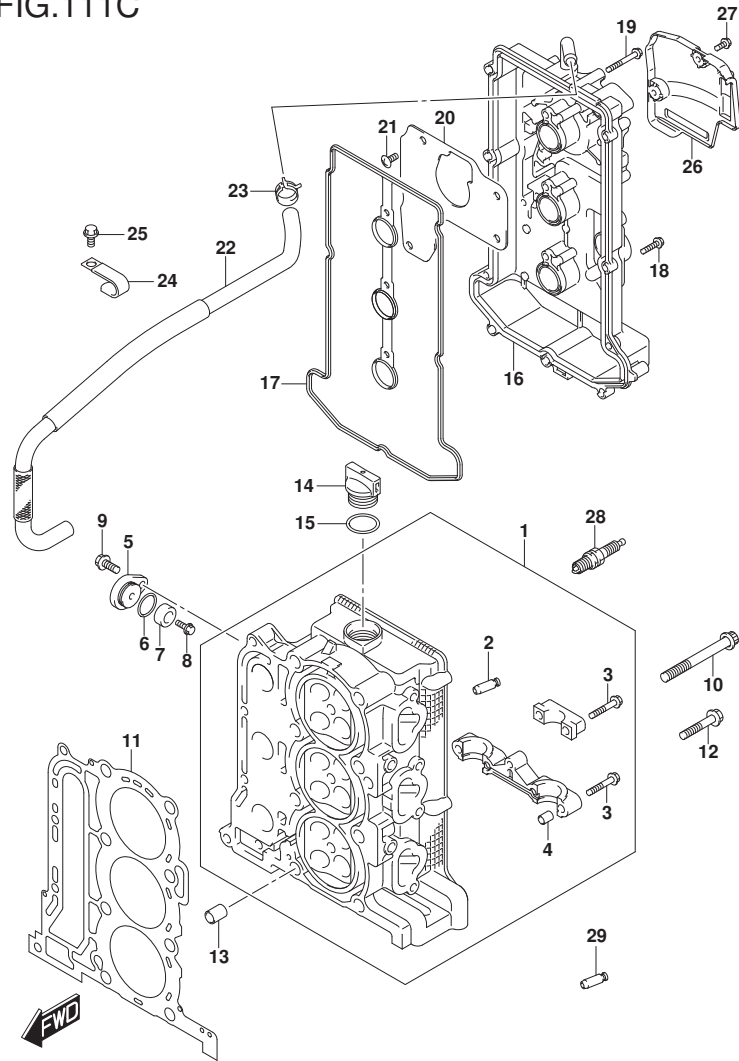


FIG.111C (1-B-6) CYLINDER HEAD (DF50A)(DF50ATH)(DF50AVT)(DF50AVTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11100-88L10	HEAD ASSY, CYLINDER	1	
2	11115-73G01-001	.GUIDE, VALVE	12	
3	09103-06266	.BOLT (6X40)	17	
4	09206-08001	.PIN (8X11)	14	
5	11261-93J00	COVER, PROTECTION ANODE	2	
6	09280-22019	O RING (D:1.9,ID:21.8)	2	
7-1	55321-87J01	ANODE, PROTECTION	2	
7-2	55321-87J11	ANODE (MAGNESIUM)	1	OPT
8	09103-06281	BOLT (6X14)	2	
9	01550-0820C	BOLT	2	
10	11119-87J00	BOLT, CYLINDER HEAD (10X95)	8	
11	11141-88L00	GASKET, CYLINDER HEAD	1	
12	01550-08457	BOLT	4	
13	04211-13189	PIN	2	
14	11382-93J00	CAP, OIL FILLER	1	
15	09280-26006	O RING (D:3.1,ID:26.4)	1	
16	11170-88L10	COVER, CYLINDER HEAD	1	
17	11189-88L00	GASKET, CYLINDER HEAD COVER	1	
18	01547-0625C	BOLT	9	
19	01547-0645C	BOLT	3	
20	11173-88L00	PLATE, BREATHER	1	
21	02142-0612A	SCREW	4	
22	11174-88L00	HOSE, BREATHER	1	
23	09401-15414	CLIP	2	
24	09403-17303	CLAMP	2	
25	01550-0612C	BOLT	2	
26	11194-88L10	GUARD, FUEL HOSE	1	

FIG.111C

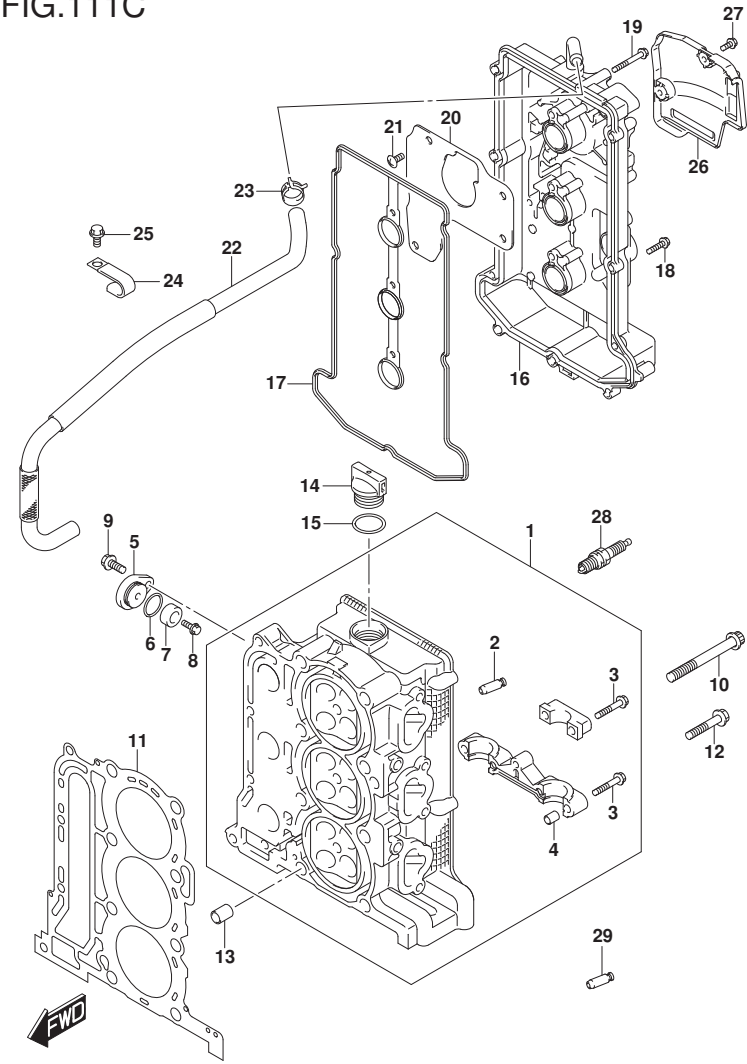


FIG.111C (1-B-7) CYLINDER HEAD (DF50A)(DF50ATH)(DF50AVT)(DF50AVTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
27	01550-0616C	BOLT	2	
28	09482-00446	SPARK PLUG (DCPR6E)	3	NGK
29	11115-73G01-001	GUIDE, VALVE (OS)	4	OPT

DF50A E01
DF50ATH E01
DF50AVT E01
DF50AVTH E01

FIG.111D

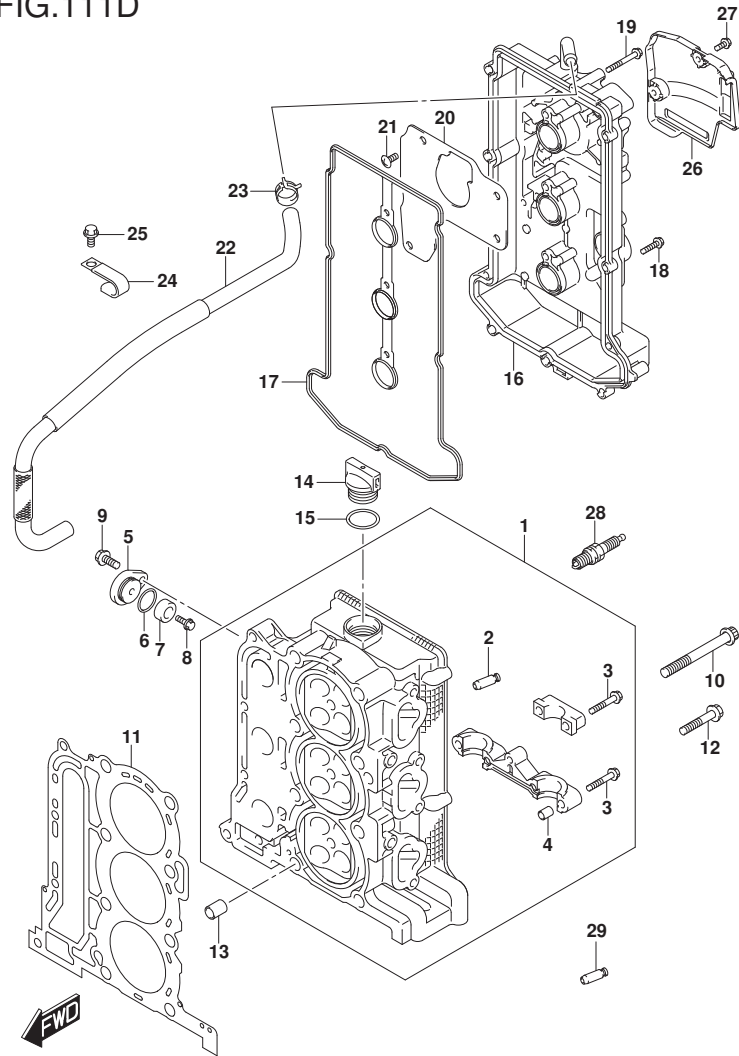


FIG.111D (1-B-8) CYLINDER HEAD (DF60AVT)(DF60AVTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11100-88L10	HEAD ASSY, CYLINDER	1	
2	11115-73G01-001	.GUIDE, VALVE	12	
3	09103-06266	.BOLT (6X40)	17	
4	09206-08001	.PIN (8X11)	14	
5	11261-93J00	COVER, PROTECTION ANODE	2	
6	09280-22019	O RING (D:1.9,ID:21.8)	2	
7-1	55321-87J01	ANODE, PROTECTION	2	
7-2	55321-87J11	ANODE (MAGNESIUM)	1	OPT
8	09103-06281	BOLT (6X14)	2	
9	01550-0820C	BOLT	2	
10	11119-87J00	BOLT, CYLINDER HEAD (10X95)	8	
11	11141-88L00	GASKET, CYLINDER HEAD	1	
12	01550-08457	BOLT	4	
13	04211-13189	PIN	2	
14	11382-93J00	CAP, OIL FILLER	1	
15	09280-26006	O RING (D:3.1,ID:26.4)	1	
16	11170-88L10	COVER, CYLINDER HEAD	1	
17	11189-88L00	GASKET, CYLINDER HEAD COVER	1	
18	01547-0625C	BOLT	9	
19	01547-0645C	BOLT	3	
20	11173-88L00	PLATE, BREATHER	1	
21	02142-0612A	SCREW	4	
22	11174-88L00	HOSE, BREATHER	1	
23	09401-15414	CLIP	1	
24	09403-17303	CLAMP	2	
25	01550-0612C	BOLT	2	
26	11194-88L10	GUARD, FUEL HOSE	1	

FIG.111D

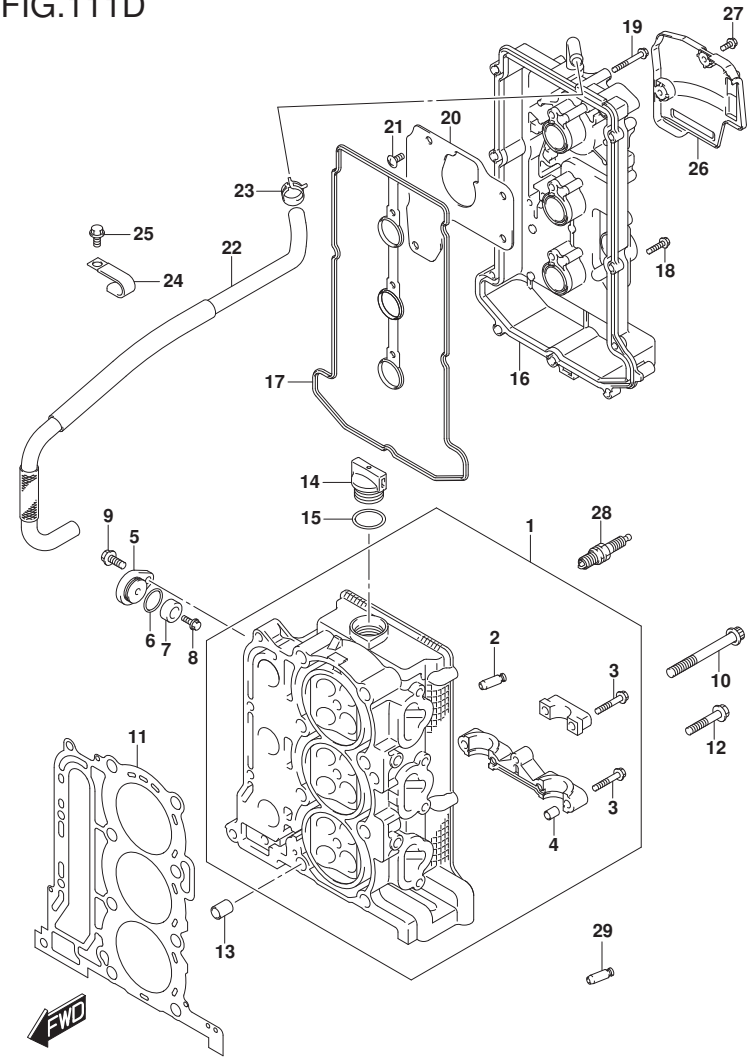


FIG.111D (1-B-9) CYLINDER HEAD (DF60AVT)(DF60AVTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
27	01550-0616C	BOLT	2	
28	09482-00446	SPARK PLUG (DCPR6E)	3	NGK
29	11115-73G01-001	GUIDE, VALVE (OS)	4	OPT

DF60AVT E01
DF60AVT E40
DF60AVTH E01
DF60AVTH E40

FIG.113A

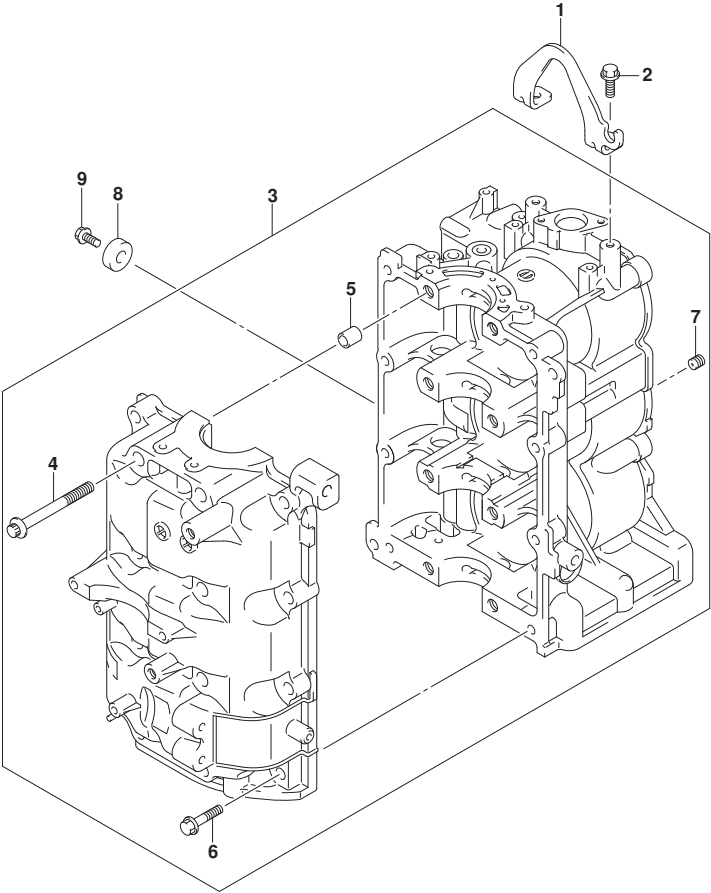


FIG.113A (1-B-10) CYLINDER BLOCK

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11291-88L00	HOOK, ENGINE	1	
2	01550-0820C	BOLT	2	
3	11301-88L10	BLOCK ASSY, CYLINDER	1	
4	11117-89J20	BOLT, CRANKCASE INSIDE	8	
5	09206-13019	PIN (10.4X13X16)	4	
6	01550-08407	BOLT	8	
7	11112-88L00	PLUG, OIL VENTURI	1	
8	55321-87J01	ANODE, PROTECTION	1	
9	09103-06281	BOLT (6X14)	1	

FIG.116A

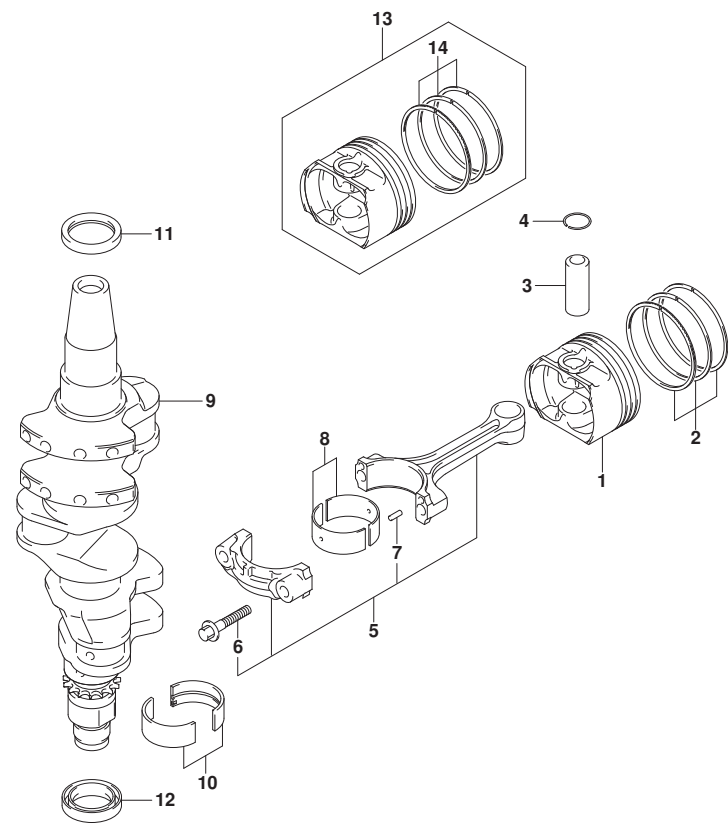


FIG.116A (1-B-11) CRANKSHAFT

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	12111-88L00	PISTON	3	
2	12140-88L01	RING SET, PISTON	3	
3	12151-54A50	PIN, PISTON	3	
4	09381-18002	SNAP RING	6	
5	12160-88L01	CONNROD ASSY	3	
6	12163-69J00	.BOLT, CONNROD	6	
7	04221-04089	.PIN	6	
8-1	12100-51810-0A0	BEARING SET, CONNROD (GREEN)	3	
8-2	12100-51810-0B0	BEARING SET, CONNROD (BLACK)	3	
8-3	12100-51810-0C0	BEARING SET, CONNROD (NON)	3	
8-4	12100-51810-0D0	BEARING SET, CONNROD (YELLOW)	3	
8-5	12100-51810-0E0	BEARING SET, CONNROD (BLUE)	3	
9	12220-88L00	CRANKSHAFT	1	
10-1	12340-75FA0-0A0	BEARING SET, CRANKSHAFT	4	GREEN
10-2	12340-75FA0-0B0	BEARING SET, CRANKSHAFT	4	BLACK
10-3	12340-75F00-0C0	BEARING SET, CRANKSHAFT	4	NON
10-4	12340-75F00-0D0	BEARING SET, CRANKSHAFT	4	YELLOW
10-5	12340-75F00-0E0	BEARING SET, CRANKSHAFT	4	BLUE
11	09283-37005	OIL SEAL (37X49X6)	1	
12	12281-87J00	SEAL, LOWER OIL (30X44X7)	1	
13	12100-88L01-050	PISTON SET (OS:0.50)	3	OPT
14	12140-88L01-050	.RING SET, PISTON (OS:0.50)	3	OPT

FIG.119A

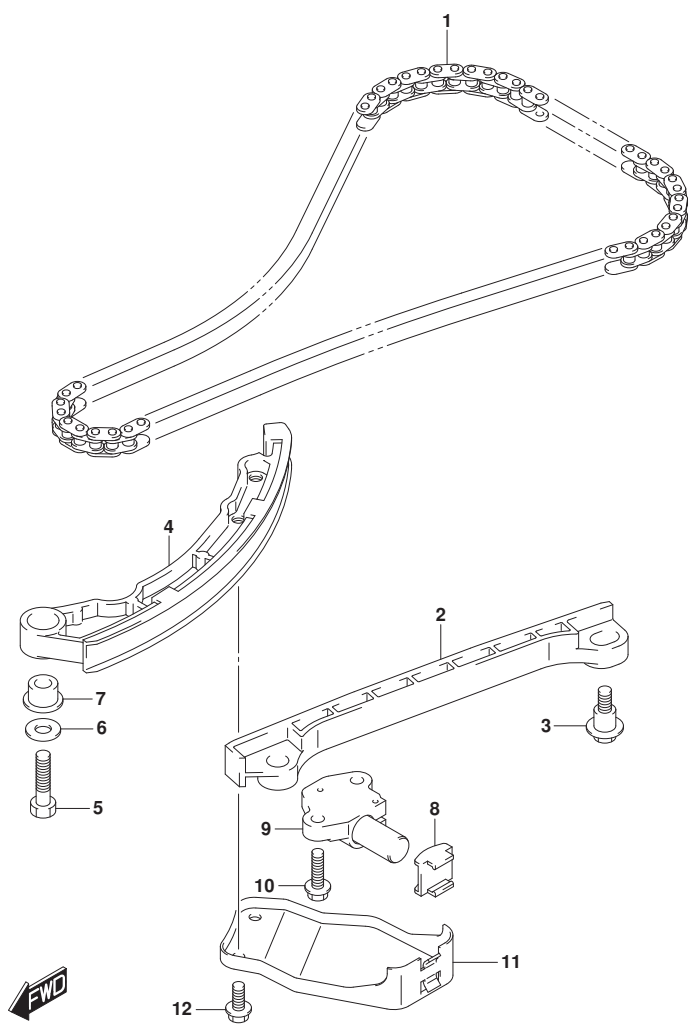


FIG.119A (1-B-12) TIMING CHAIN

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	12761-88L00	CHAIN, TIMING	1	
2	12771-87J00	GUIDE, TIMING CHAIN NO.1	1	
3	12776-85FA0	BOLT, TIMING CHAIN GUIDE	2	
4	12811-88L00	TENSIONER, TIMING CHAIN	1	
5	09100-08260	BOLT (8X30)	1	
6	09160-08123	WASHER (8.5X20X1.2)	1	
7	12812-73G10	SPACER, TIMING CHAIN TENSIONER	1	
8	12813-73G00	PAD, TIMING CHAIN TENSIONER	1	
9	12831-90J02	ADJUSTER ASSY, TENSIONER	1	
10	01550-0620A	BOLT	2	
11	12821-88L00	LINK, TIMING CHAIN TENSIONER	1	
12	01550-0612A	BOLT	2	

FIG.121A

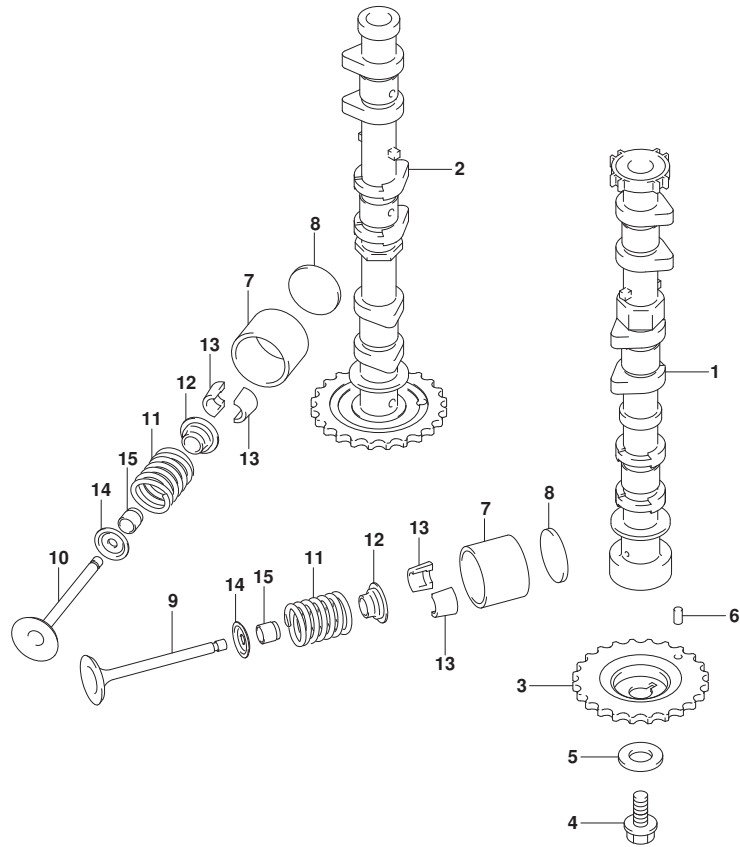


FIG.121A (1-B-13) CAMSHAFT

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	12710-88L00	CAMSHAFT, INTAKE	1	
2	12720-88L00	CAMSHAFT, EXHAUST (NT:34)	1	
3	12741-88L00	SPROCKET, CAMSHAFT TIMING (NT:34)	1	
4	09103-10189	BOLT (10X23)	1	
5	09160-10093	WASHER (10.5X24X2.3)	1	
6	04221-05109	PIN	1	
7	12891-73G01	TAPPET	12	
8-1	12892-73G01-218	SHIM, TAPPET (T:2.18)	AR	OPT
8-2	12892-73G01-220	SHIM, TAPPET (T:2.20)	AR	OPT
8-3	12892-73G01-222	SHIM, TAPPET (T:2.22)	AR	OPT
8-4	12892-73G01-224	SHIM, TAPPET (T:2.24)	AR	OPT
8-5	12892-73G01-226	SHIM, TAPPET (T:2.26)	AR	OPT
8-6	12892-73G01-228	SHIM, TAPPET (T:2.28)	AR	OPT
8-7	12892-73G01-230	SHIM, TAPPET (T:2.30)	AR	
8-8	12892-73G01-232	SHIM, TAPPET (T:2.32)	AR	
8-9	12892-73G01-234	SHIM, TAPPET (T:2.34)	AR	
8-10	12892-73G01-236	SHIM, TAPPET (T:2.36)	AR	
8-11	12892-73G01-238	SHIM, TAPPET (T:2.38)	AR	
8-12	12892-73G01-240	SHIM, TAPPET (T:2.40)	AR	
8-13	12892-73G01-242	SHIM, TAPPET (T:2.42)	AR	
8-14	12892-73G01-244	SHIM, TAPPET (T:2.44)	AR	
8-15	12892-73G01-246	SHIM, TAPPET (T:2.46)	AR	
8-16	12892-73G01-248	SHIM, TAPPET (T:2.48)	AR	
8-17	12892-73G01-250	SHIM, TAPPET (T:2.50)	AR	
8-18	12892-73G01-252	SHIM, TAPPET (T:2.52)	AR	
8-19	12892-73G01-254	SHIM, TAPPET (T:2.54)	AR	
8-20	12892-73G01-256	SHIM, TAPPET (T:2.56)	AR	
8-21	12892-73G01-258	SHIM, TAPPET (T:2.58)	AR	
8-22	12892-73G01-260	SHIM, TAPPET (T:2.60)	AR	
8-23	12892-73G01-262	SHIM, TAPPET (T:2.62)	AR	
8-24	12892-73G01-264	SHIM, TAPPET (T:2.64)	AR	
8-25	12892-73G01-266	SHIM, TAPPET (T:2.66)	AR	
8-26	12892-73G01-268	SHIM, TAPPET (T:2.68)	AR	



FIG.121A

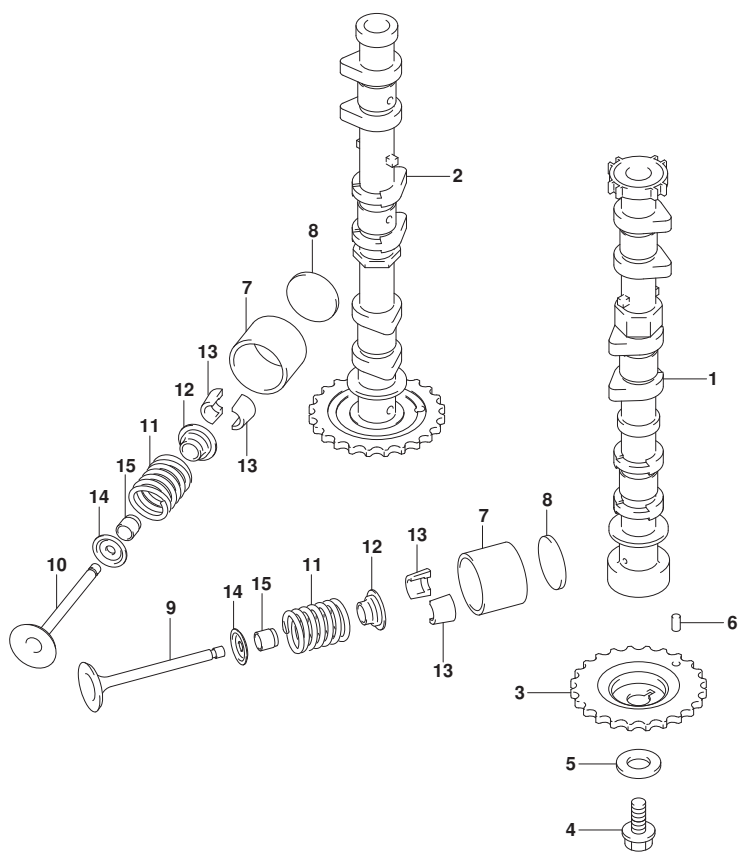


FIG.121A (1-B-14) CAMSHAFT

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
8-27	12892-73G01-270	SHIM, TAPPET (T:2.70)	AR	
8-28	12892-73G01-272	SHIM, TAPPET (T:2.72)	AR	
8-29	12892-73G01-274	SHIM, TAPPET (T:2.74)	AR	
8-30	12892-73G01-276	SHIM, TAPPET (T:2.76)	AR	
8-31	12892-73G01-278	SHIM, TAPPET (T:2.78)	AR	
8-32	12892-73G01-280	SHIM, TAPPET (T:2.80)	AR	
8-33	12892-73G01-282	SHIM, TAPPET (T:2.82)	AR	OPT
8-34	12892-73G01-284	SHIM, TAPPET (T:2.84)	AR	OPT
8-35	12892-73G01-286	SHIM, TAPPET (T:2.86)	AR	OPT
8-36	12892-73G01-288	SHIM, TAPPET (T:2.88)	AR	OPT
8-37	12892-73G01-290	SHIM, TAPPET (T:2.90)	AR	OPT
8-38	12892-73G01-292	SHIM, TAPPET (T:2.92)	AR	OPT
8-39	12892-73G01-294	SHIM, TAPPET (T:2.94)	AR	OPT
8-40	12892-73G01-296	SHIM, TAPPET (T:2.96)	AR	OPT
8-41	12892-73G01-298	SHIM, TAPPET (T:2.98)	AR	OPT
8-42	12892-73G01-300	SHIM, TAPPET (T:3.00)	AR	OPT
9	12911-88L00	VALVE, INTAKE	6	
10	12915-73G20	VALVE, EXHAUST	6	
11	12921-87J11	SPRING, VALVE	12	
12	12931-78G00	RETAINER, VALVE SPRING	12	
13	12932-24400	COTTER, VALVE	24	
14	12933-51E00	SEAT, VALVE SPRING	12	
15	09289-05012	OIL SEAL (5.5X11.5X9.3)	12	

FIG.124A

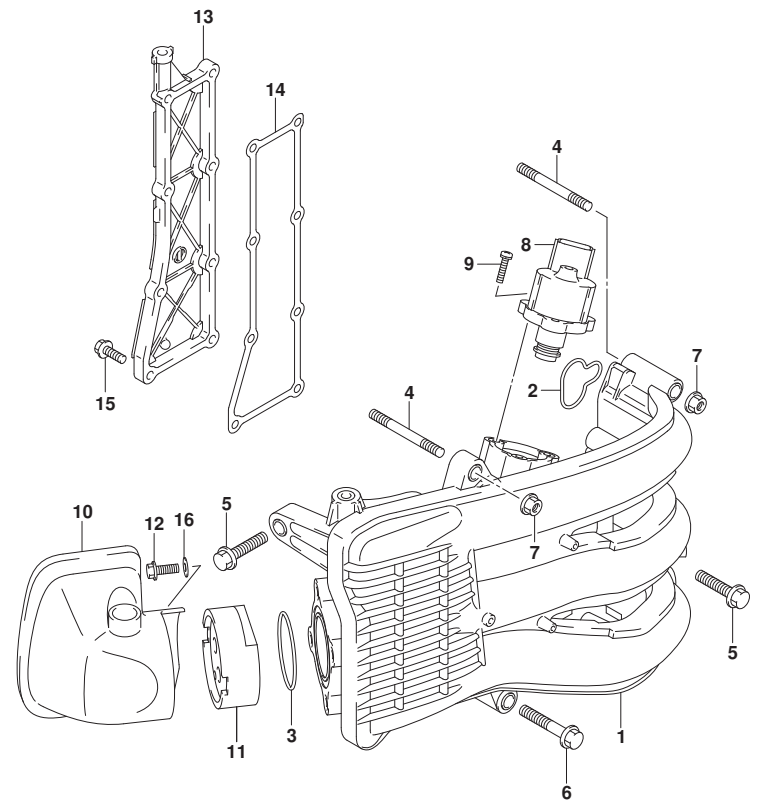


FIG.124A (1-B-15) INTAKE MANIFOLD/SILENCER/EXHAUST COVER (DF40A)(DF40AQH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13110-88L00	MANIFOLD, INTAKE	1	
2	13119-88L00	.GASKET, INTAKE MANIFOLD	3	
3	13125-88L00	.GASKET, THROTTLE BODY	1	
4	01421-08607	STUD BOLT	2	
5	01550-0830C	BOLT	6	
6	01550-0840C	BOLT	1	
7	08316-1008C	NUT	2	
8	18137-88L01	VALVE, IAC	1	
9	02112-34167	SCREW	3	
10	13810-88L00	SILENCER	1	
11	13820-88L00	HOLDER, SILENCER	1	
12	01547-0616C	BOLT	1	
13	14141-88L00	COVER, EXHAUST	1	
14	14151-88L00	GASKET, EXHAUST COVER	1	
15	01550-0620C	BOLT	8	
16	09160-06094	WASHER (6.5X15X1.0)	1	

DF40A E01
DF40AQH E01
DF40ATH E01

FIG.124B

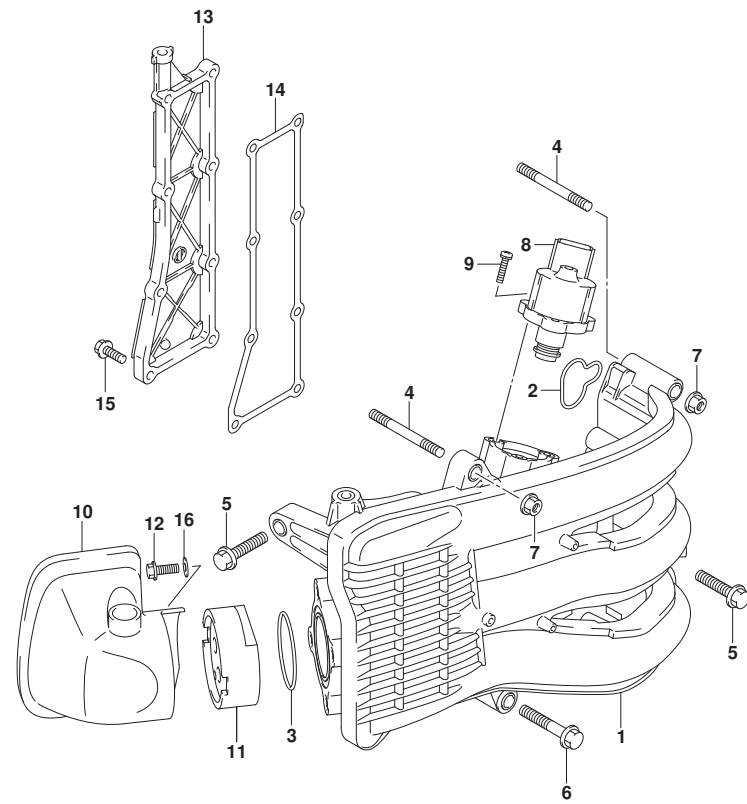


FIG.124B (1-C-2) INTAKE MANIFOLD/SILENCER/EXHAUST COVER (DF40AST)(DF60A)(D

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13110-88L00	MANIFOLD, INTAKE	1	
2	13119-88L00	.GASKET, INTAKE MANIFOLD	3	
3	13125-88L00	.GASKET, THROTTLE BODY	1	
4	01421-08607	STUD BOLT	2	
5	01550-0830C	BOLT	6	
6	01550-0840C	BOLT	1	
7	08316-1008C	NUT	2	
8	18137-88L01	VALVE, IAC	1	
9	02112-34167	SCREW	3	
10	13810-88L00	SILENCER	1	
11	13813-88L00	HOLDER, SILENCER	1	
12	01547-0616C	BOLT	1	
13	14141-88L00	COVER, EXHAUST	1	
14	14151-88L00	GASKET, EXHAUST COVER	1	
15	01550-0620C	BOLT	8	
16	09160-06094	WASHER (6.5X15X1.0)	1	

DF40AST E34
DF60A E01
DF60A E40
DF60AQH E01
DF60AQH E40



FIG.124C

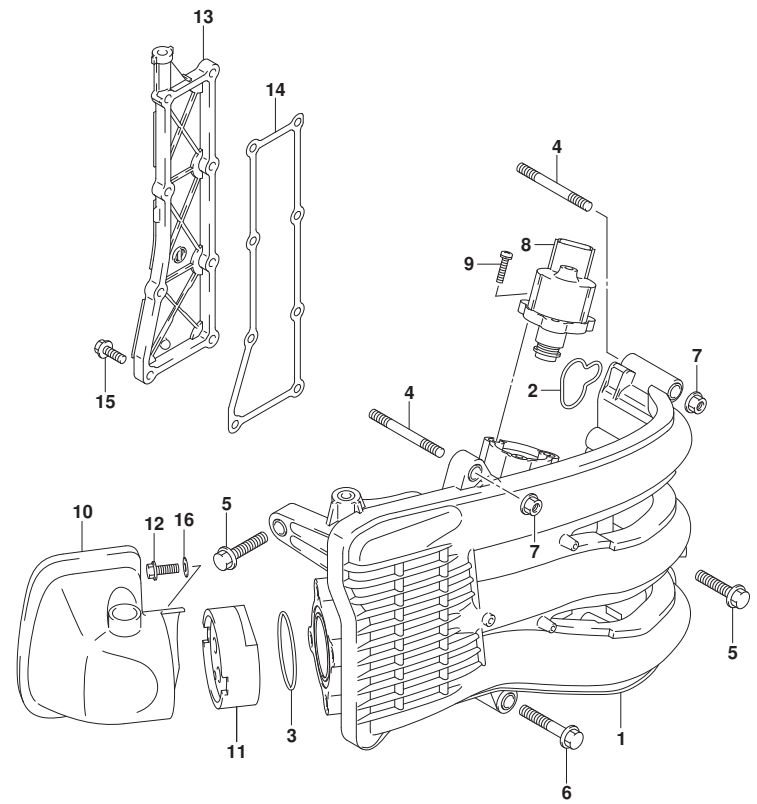


FIG.124C (1-C-3) INTAKE MANIFOLD/SILENCER/EXHAUST COVER (DF50A)(DF50ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13110-88L00	MANIFOLD, INTAKE	1	
2	13119-88L00	.GASKET, INTAKE MANIFOLD	3	
3	13125-88L00	.GASKET, THROTTLE BODY	1	
4	01421-08607	STUD BOLT	2	
5	01550-0830C	BOLT	6	
6	01550-0840C	BOLT	1	
7	08316-1008C	NUT	2	
8	18137-88L01	VALVE, IAC	1	
9	02112-34167	SCREW	3	
10	13810-88L00	SILENCER	1	
11	13820-88L10	HOLDER, SILENCER	1	
12	01547-0616C	BOLT	1	
13	14141-88L00	COVER, EXHAUST	1	
14	14151-88L00	GASKET, EXHAUST COVER	1	
15	01550-0620C	BOLT	8	
16	09160-06094	WASHER (6.5X15X1.0)	1	

DF50A E01
DF50ATH E01



FIG.124D

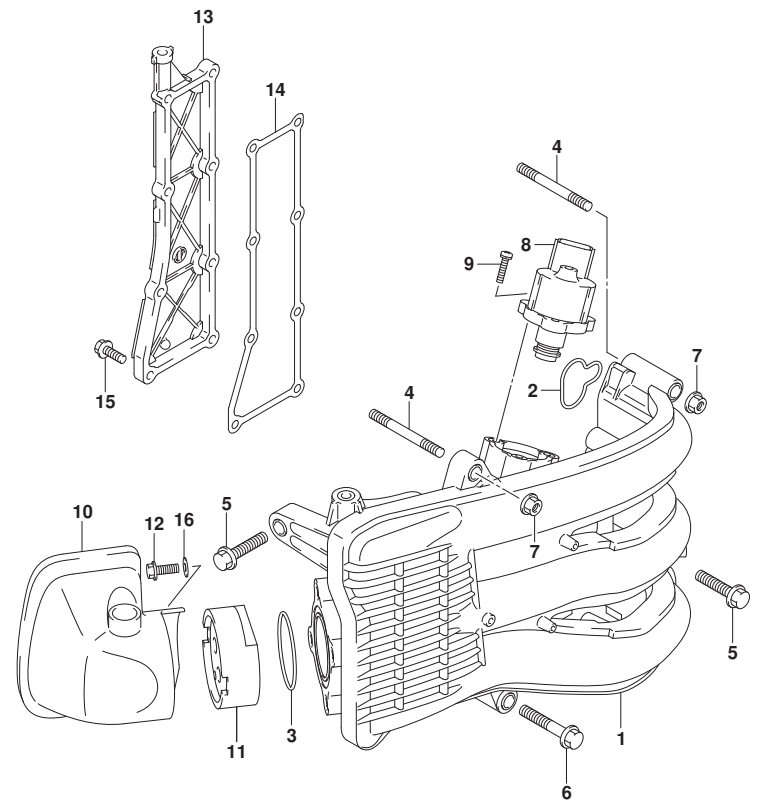


FIG.124D (1-C-4) INTAKE MANIFOLD/SILENCER/EXHAUST COVER (DF50AVT)(DF50AVTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13110-88L00	MANIFOLD, INTAKE	1	
2	13119-88L00	.GASKET, INTAKE MANIFOLD	3	
3	13125-88L00	.GASKET, THROTTLE BODY	1	
4	01421-08607	STUD BOLT	2	
5	01550-0830C	BOLT	6	
6	01550-0840C	BOLT	1	
7	08316-1008C	NUT	2	
8	18137-88L01	VALVE, IAC	1	
9	02112-34167	SCREW	3	
10	13810-88L00	SILENCER	1	
11	13820-88L10	HOLDER, SILENCER	1	
12	01547-0616C	BOLT	1	
13	14141-88L00	COVER, EXHAUST	1	
14	14151-88L00	GASKET, EXHAUST COVER	1	
15	01550-0620C	BOLT	8	
16	09160-06094	WASHER (6.5X15X1.0)	1	

DF50AVT E01
DF50AVTH E01



FIG.124E

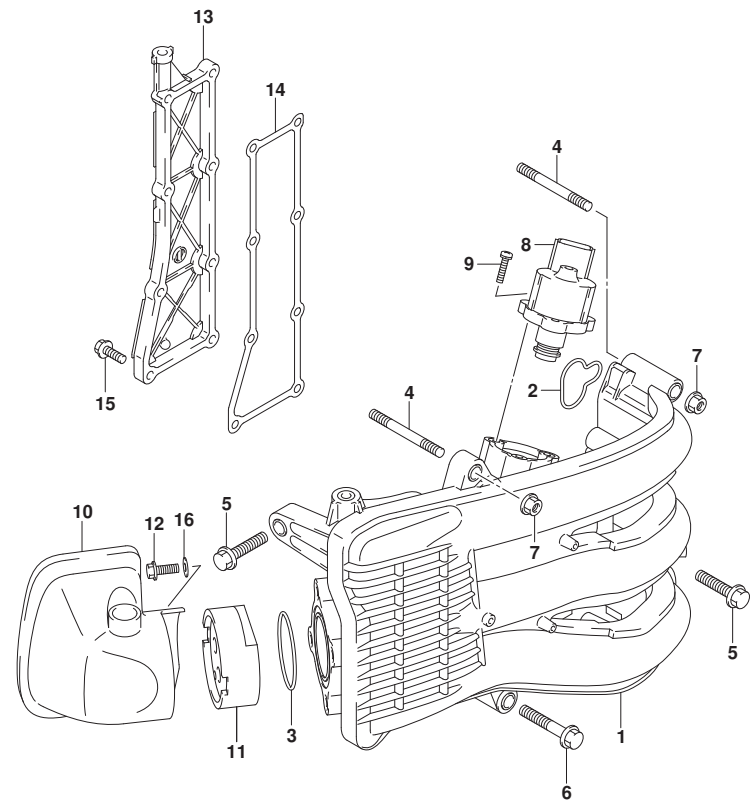


FIG.124E (1-C-5) INTAKE MANIFOLD/SILENCER/EXHAUST COVER (DF60ATH)(DF60AVT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13110-88L00	MANIFOLD, INTAKE	1	
2	13119-88L00	.GASKET, INTAKE MANIFOLD	3	
3	13125-88L00	.GASKET, THROTTLE BODY	1	
4	01421-08607	STUD BOLT	2	
5	01550-0830C	BOLT	6	
6	01550-0840C	BOLT	1	
7	08316-1008C	NUT	2	
8	18137-88L01	VALVE, IAC	1	
9	02112-34167	SCREW	3	
10	13810-88L00	SILENCER	1	
11	13813-88L00	HOLDER, SILENCER	1	
12	01547-0616C	BOLT	1	
13	14141-88L00	COVER, EXHAUST	1	
14	14151-88L00	GASKET, EXHAUST COVER	1	
15	01550-0620C	BOLT	8	
16	09160-06094	WASHER (6.5X15X1.0)	1	

- DF60ATH E01
- DF60ATH E40
- DF60AVT E01
- DF60AVT E40
- DF60AVTH E01
- DF60AVTH E40



FIG.136A

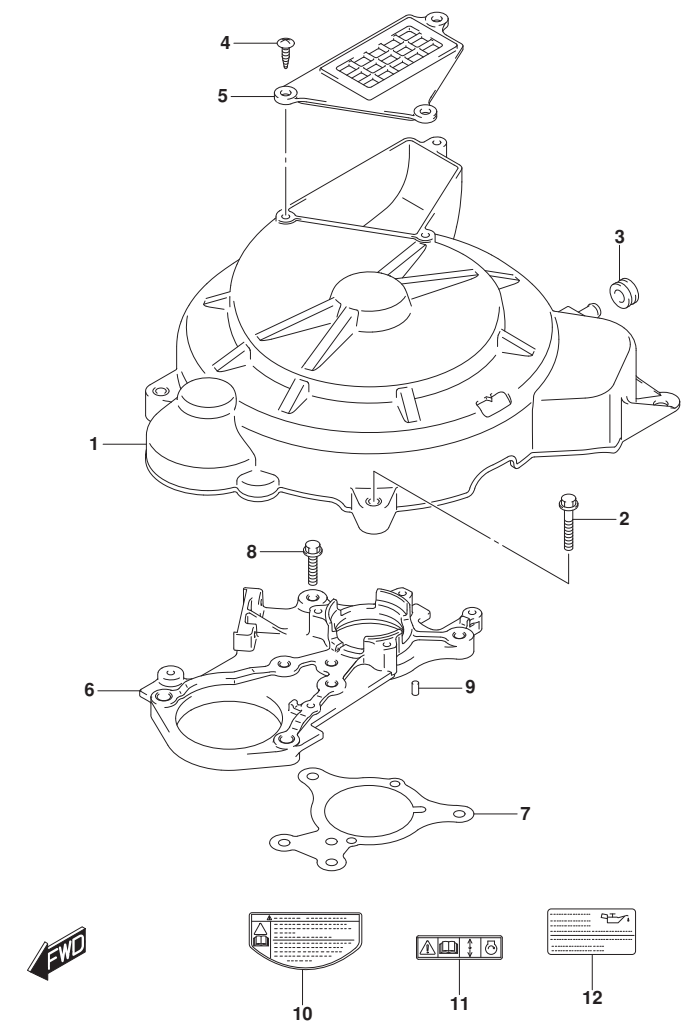


FIG.136A (1-C-6) RING GEAR COVER

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11510-88L00	COVER, RING GEAR	1	
2	01550-0630C	BOLT	3	
3	09320-09501	CUSHION	1	
4	03542-06209	SCREW	3	
5	11514-88L00	PLATE, RING GEAR COVER	1	
6	11411-88L00	HOUSING, UPPER OIL SEAL	1	
7	11413-88L00	GASKET, UPPER OIL SEAL	1	
8	01550-0625C	BOLT	5	
9	04221-04089	PIN	2	
10	61472-88L00	LABEL, MAG COVER	1	
11	69711-93E10	LABEL (S.I.G.P.)	1	
12	61494-88L01	LABEL, OIL & CLEARANCE	1	

FIG.143A

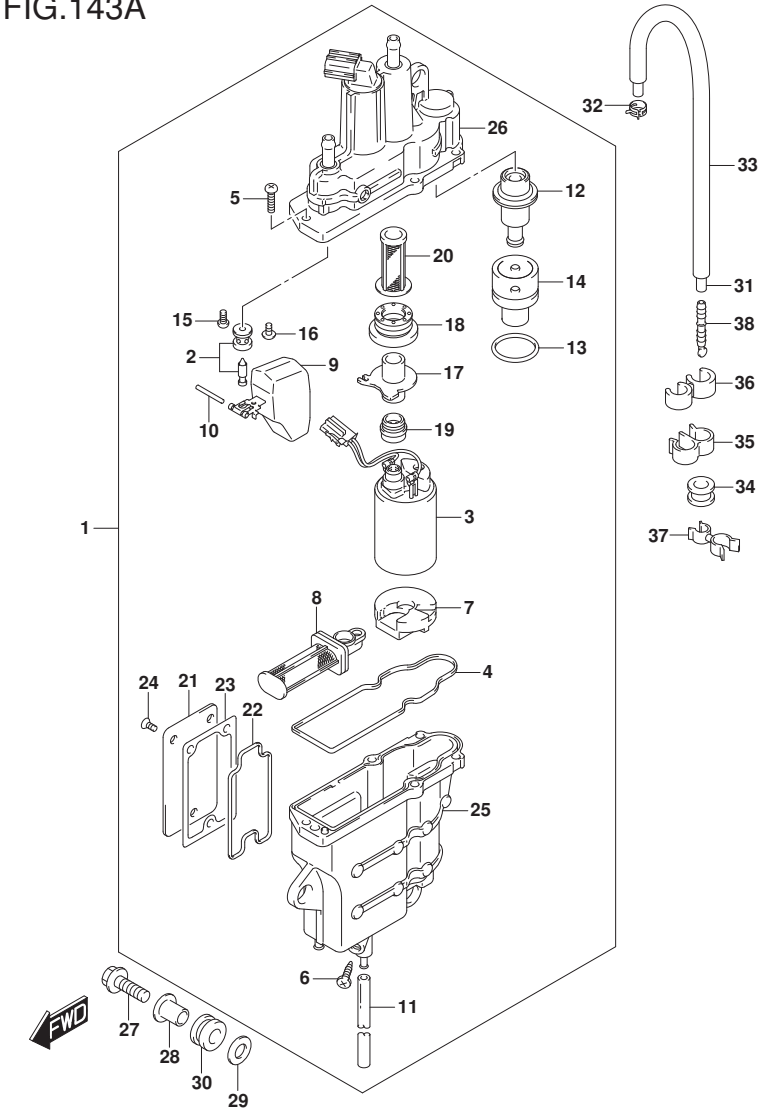


FIG.143A (1-C-7) FUEL VAPOR SEPARATOR (E01)(E34)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	15600-88L04	SEPARATOR ASSY, FUEL VAPOR	1	
2	13370-88L00	.VALVE ASSY, NEEDLE	1	
3	15200-88L00	.PUMP ASSY, FUEL	1	
4	15626-88L00	.SEAL	1	
5	15628-99E00	.SCREW (L:15)	5	
6	15629-99E10	.SCREW, DRAIN	1	
7	15641-88L00	.SPACER	1	
8	15642-88L00	.FILTER ASSY	1	
9	15650-99E00	.FLOAT	1	
10	15654-88L00	.PIN	1	
11	15683-87J00	.HOSE, DRAIN (L:120)	1	
12	15760-88L00	.REGULATOR ASSY	1	
13	15644-88L00	.O RING	1	
14	15645-88L00	.HOLDER, REGULATOR	1	
15	02112-0408A	.SCREW	1	
16	02142-0408B	.SCREW	1	
17	15643-88L10	.JOINT	1	
18	15641-88L31	.BUSH	1	

FIG.143A

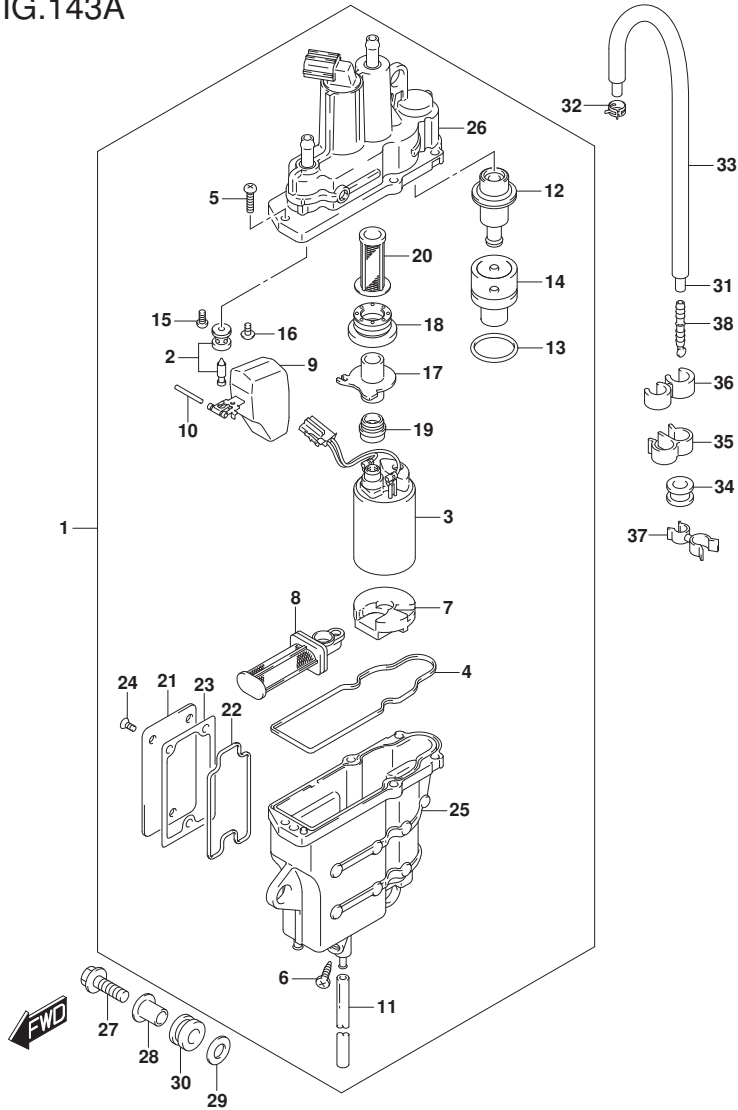


FIG.143A (1-C-8) FUEL VAPOR SEPARATOR (E01)(E34)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
19	15641-88L51	.BUSH	1	
20	15642-88L10	.FILTER	1	
21	15612-88L00	.COVER	1	
22	15613-88L00	.O RING	1	
23	15613-92J00	.GASKET	1	
24	15614-88L00	.SCREW	3	
25	15610-88L00	.CASE ASSY, VAPOR SEPARATOR	1	
		LOWER		
26	15620-88L00	.CASE ASSY, VAPOR SEPARATOR	1	
		UPPER		
27	01550-0630C	BOLT	3	
28	09169-06075	WASHER	3	
29	09160-06084	WASHER (6.5X18X1.6)	3	
30	09320-09039	CUSHION	3	
31	09352-50003-770	HOSE (5X8.2X770)	1	
32	09401-08412	CLIP	1	
33	18498-88L11	PROTECTOR, EVAP HOSE (L:730)	1	
34	09320-08076	GROMMET	1	
35	09408-00043	CLAMP	1	

FIG.143A

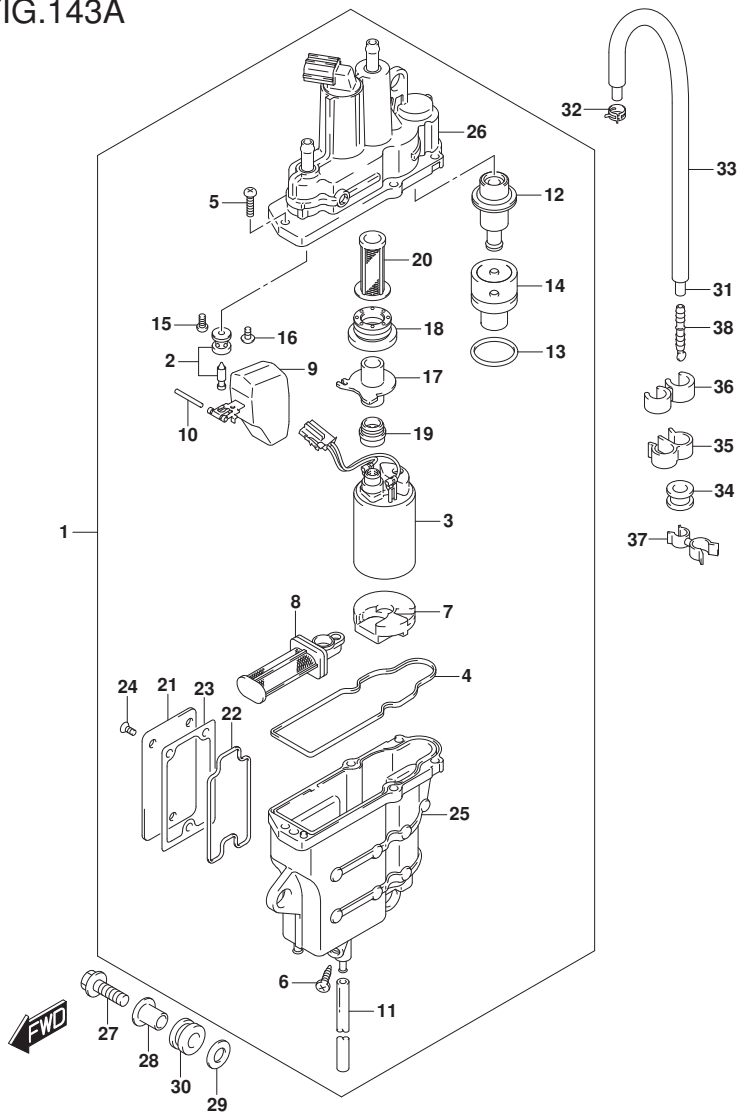


FIG.143A (1-C-9) FUEL VAPOR SEPARATOR (E01)(E34)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
36	09408-00121	CLAMP	1	
37	09408-00145	CLIP	1	
38	55127-87D00	PLUG, EVAPORATION HOSE	1	

- DF40A E01
- DF40AQH E01
- DF40ATH E01
- DF40AST E34
- DF50A E01
- DF50ATH E01
- DF60A E01
- DF60AQH E01
- DF60ATH E01
- DF50AVT E01
- DF50AVTH E01
- DF60AVT E01
- DF60AVTH E01

FIG.143B

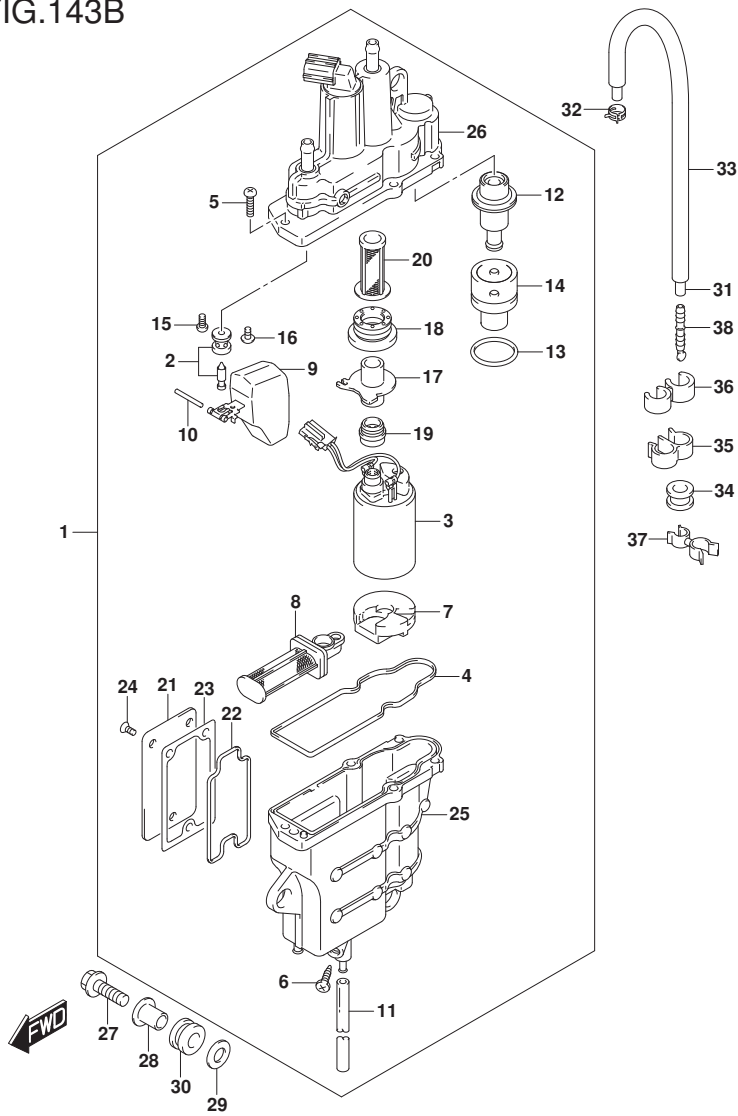


FIG.143B (1-C-10) FUEL VAPOR SEPARATOR (E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	15600-88L14	SEPARATOR ASSY, FUEL VAPOR	1	
2	13370-88L10	.VALVE ASSY, NEEDLE	1	
3	15200-88L10	.PUMP ASSY, FUEL	1	
4	15626-88L10	.SEAL	1	
5	15628-99E00	.SCREW (L:15)	5	
6	15629-99E10	.SCREW, DRAIN	1	
7	15641-88L10	.SPACER	1	
8	15642-88L00	.FILTER ASSY	1	
9	15650-99E00	.FLOAT	1	
10	15654-88L00	.PIN	1	
11	15683-87J00	.HOSE, DRAIN (L:120)	1	
12	15760-88L00	.REGULATOR ASSY	1	
13	15644-88L10	.O RING	1	
14	15645-88L00	.HOLDER, REGULATOR	1	
15	13614-89J00	.SCREW	1	
16	13614-93J00	.SCREW	1	
17	15643-88L10	.JOINT	1	
18	15641-88L31	.BUSH	1	
19	15641-88L51	.BUSH	1	
20	15642-88L10	.FILTER	1	
21	15612-88L00	.COVER	1	
22	15613-88L00	.O RING	1	
23	15613-92J00	.GASKET	1	
24	15614-88L00	.SCREW	3	
25	15610-88L00	.CASE ASSY, VAPOR SEPARATOR	1	
		LOWER		
26	15620-88L10	.CASE ASSY, VAPOR SEPARATOR	1	
		UPPER		
27	01550-0630C	BOLT	3	
28	09169-06075	WASHER	3	

FIG.143B

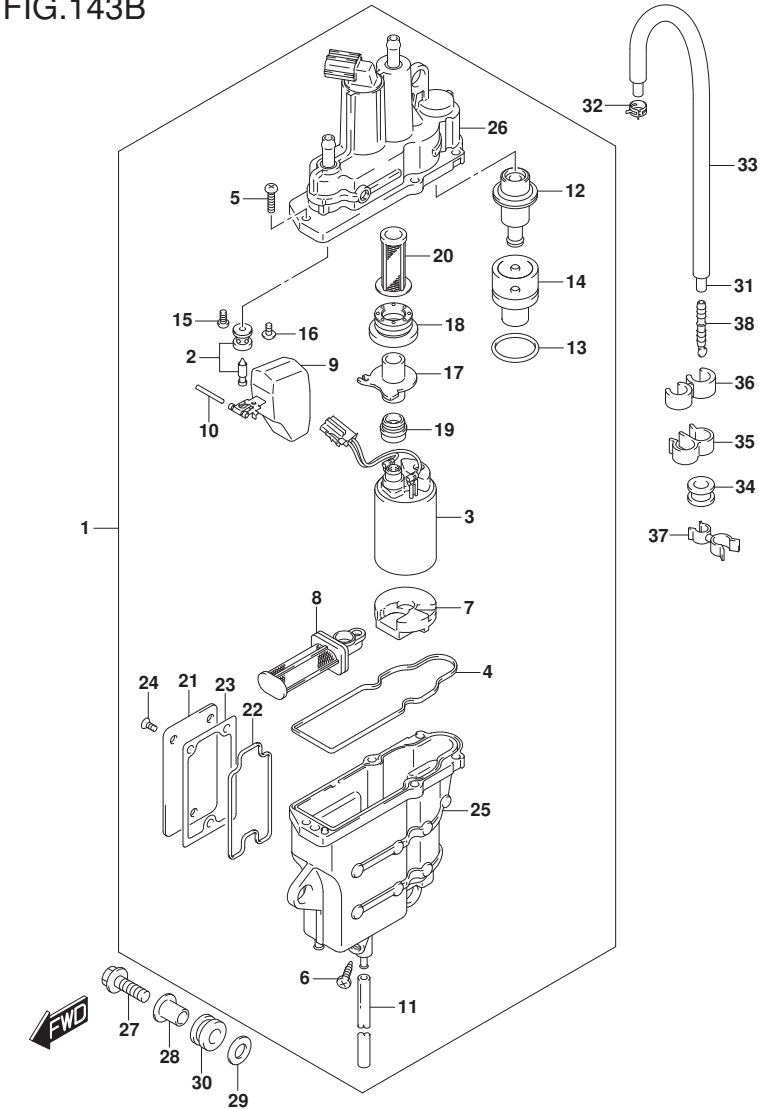


FIG.143B (1-C-11) FUEL VAPOR SEPARATOR (E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	09160-06084	WASHER (6.5X18X1.6)	3	
30	09320-09039	CUSHION	3	
31	09352-50003-770	HOSE (5X8.2X770)	1	
32	09401-08412	CLIP	1	
33	18498-88L11	PROTECTOR, EVAP HOSE (L:730)	1	
34	09320-08076	GROMMET	1	
35	09408-00043	CLAMP	1	
36	09408-00121	CLAMP	1	
37	09408-00145	CLIP	1	
38	55127-87D00	PLUG, EVAPORATION HOSE	1	

DF60A E40
DF60AQH E40
DF60ATH E40
DF60AVT E40
DF60AVTH E40

FIG.144A

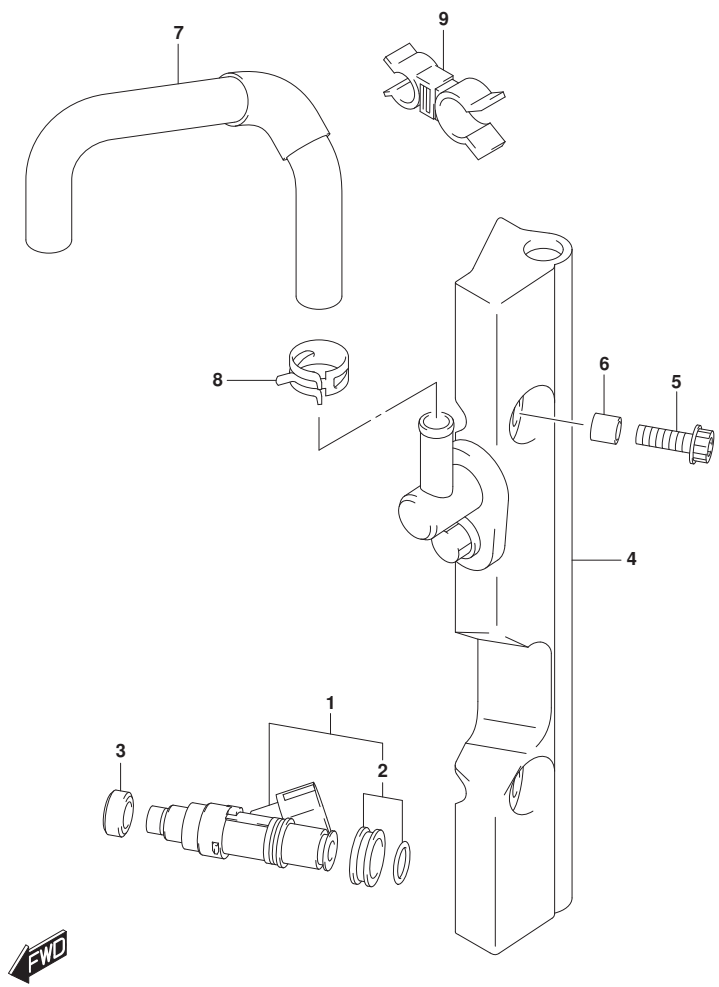


FIG.144A (1-C-12) FUEL INJECTOR (E01)(E34)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	15710-85K00	INJECTOR ASSY, FUEL	3	
2	15716-65DT0	.GROMMET SET	3	
3	09320-08062	CUSHION	3	
4	15750-88L10	PIPE, DELIVERY	1	
5	07120-06357	BOLT	2	
6	09180-06198	SPACER (6.2X12X16)	2	
7	15681-88L10	HOSE (SEPARATOR TO DLVY)	1	
8	09401-11425	CLIP	2	
9	09408-00174	CLAMP	1	

- DF40A E01
- DF40AQH E01
- DF40ATH E01
- DF40AST E34
- DF50A E01
- DF50ATH E01
- DF60A E01
- DF60AQH E01
- DF60ATH E01
- DF50AVT E01
- DF50AVTH E01
- DF60AVT E01
- DF60AVTH E01

FIG.144B

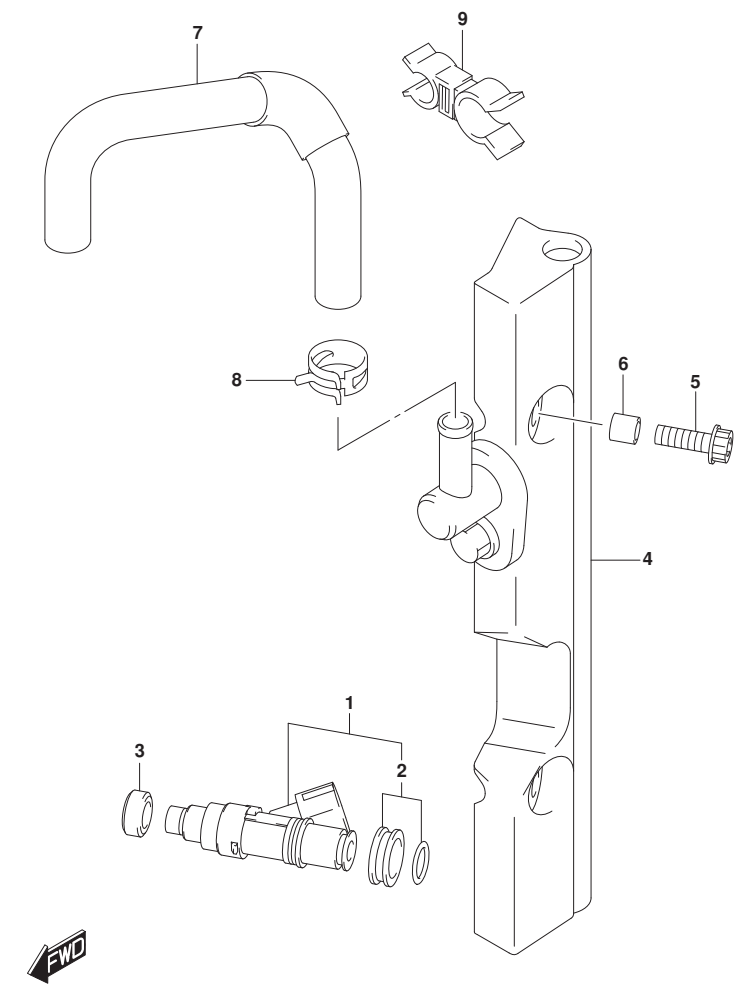


FIG.144B (1-C-13) FUEL INJECTOR (E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	15710-85K00	INJECTOR ASSY, FUEL	3	
2	15716-65DT0	.GROMMET SET	3	
3	09320-08062	CUSHION	3	
4	15750-88L20	PIPE, DELIVERY	1	
5	07120-06357	BOLT	2	
6	09180-06198	SPACER (6.2X12X16)	2	
7	15681-88L10	HOSE (SEPARATOR TO DLVY)	1	
8	09401-11425	CLIP	2	
9	09408-00174	CLAMP	1	

DF60A E40
F60AQH E40
F60ATH E40
DF60AVT E40
DF60AVTH E40

FIG.146A

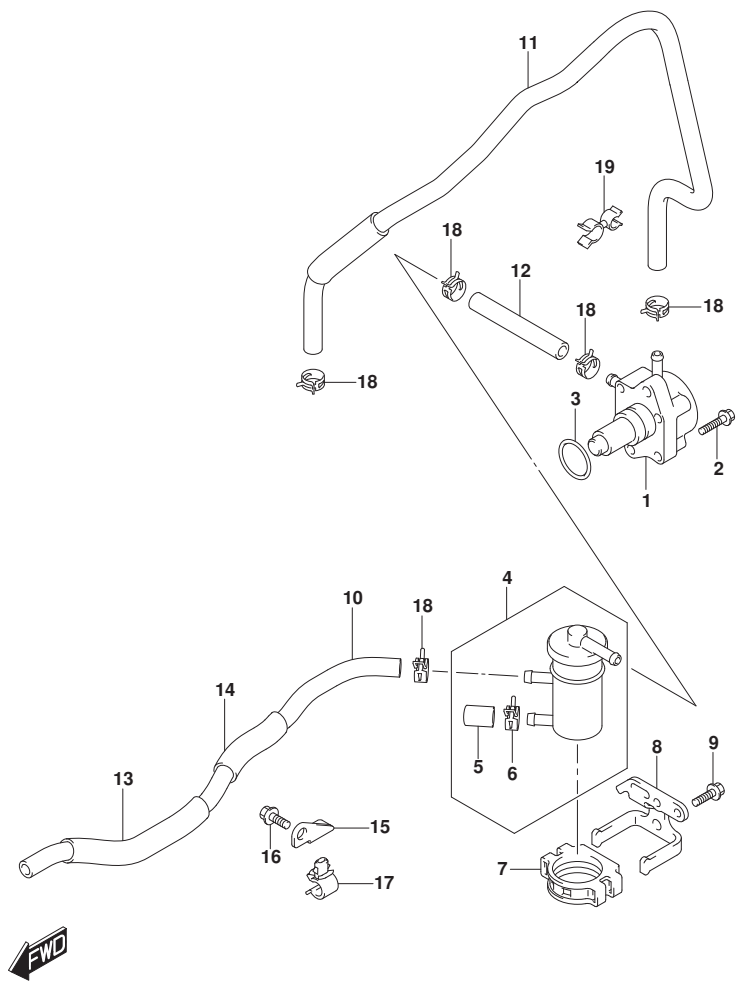


FIG.146A (1-C-14) FUEL PUMP

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	15100-90J11	PUMP ASSY, FUEL	1	
2	01550-0625C	BOLT	2	
3	09280-26005	O RING (D:2.4,ID:26.2)	1	
4	15410-88L00	FILTER, FUEL	1	
5	15419-87J00	.CAP, FUEL FILTER	1	
6	09401-11423	.CLIP	1	
7	15422-96J00	CLAMP, FILTER	1	
8	15421-88L00	BRACKET, FUEL FILTER	1	
9	01550-0616C	BOLT	2	
10	15191-88L20	HOSE, FUEL (JOINT TO FILTER))	1	
11	15192-88L20	HOSE, FUEL (PUMP TO SEPARATOR)	1	
12	09343-70503-080	HOSE (7X12X80)	1	
13	18498-90J51	PROTECTOR, FUEL HOSE NO.1	1	
14	18498-96J31	PROTECTOR, FUEL HOSE NO.2	1	
15	15197-88L00	BRACKET, FUEL HOSE CLAMP	1	
16	01550-0612C	BOLT	1	
17	09403-11320	CLAMP	3	
18	09401-11423	CLIP	5	
19	09408-00145	CLIP	1	

FIG.160A

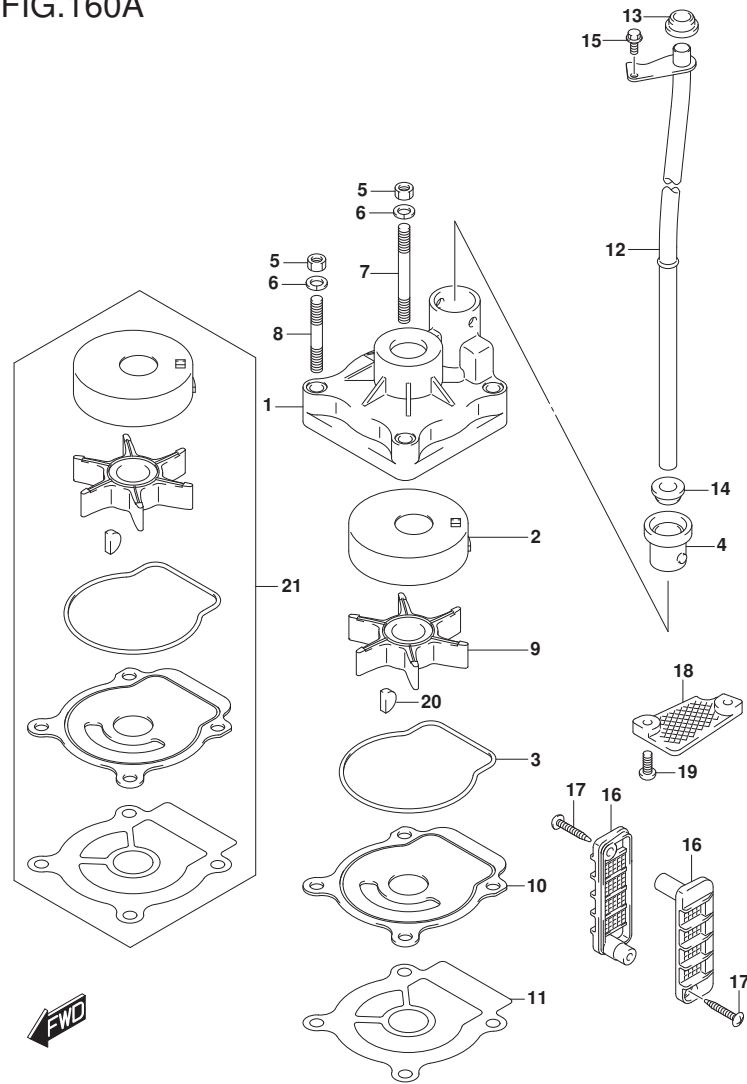


FIG.160A (1-C-15) WATER PUMP (DF40A E01)(DF40AST E34)(DF50A E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	17410-88L00	CASE, WATER PUMP	1	
2	17413-95J00	SLEEVE, WATER PUMP CASE	1	
3	17416-95J00	SEALING, WATER PUMP CASE	1	
4	17564-88L00	BUSH, WATER PUMP CASE	1	
5	29141-93J00	NUT	4	
6	29162-93J00	WASHER, LOCK	4	
7	09108-06143	STUD BOLT	2	
8	09108-06144	STUD BOLT	2	
9	17461-96312	IMPELLER, WATER PUMP	1	
10	17471-95J01	PANEL, PUMP CASE UNDER	1	
11	17472-96303	GASKET, PUMP CASE UNDER	1	
12-1	17560-88L00	TUBE, WATER (S)	1	W/TRANSOM(S)
12-2	17560-88L10	TUBE, WATER (L)	1	W/TRANSOM(L)
13	17562-87L00	GROMMET, WATER TUBE UPPER	1	
14	17562-87L00	GROMMET, WATER TUBE LOWER	1	W/TRANSOM(L)
15	09116-06236	BOLT (6X16)	1	
16	17631-96320	FILTER, WATER	2	
17	03142-04309	SCREW	2	
18-1	17635-87E00	FILTER, SUB WATER	1	
18-2	17635-87E10	PLATE, GEAR CASE	1	OPT
19	09125-05046	SCREW (5X12)	2	
20	09420-04006	KEY	1	
21	17400-88L00	WATER PUMP REPAIR KIT	1	OPT

DF40A E01
DF40AST E34
DF50A E01

FIG.160B

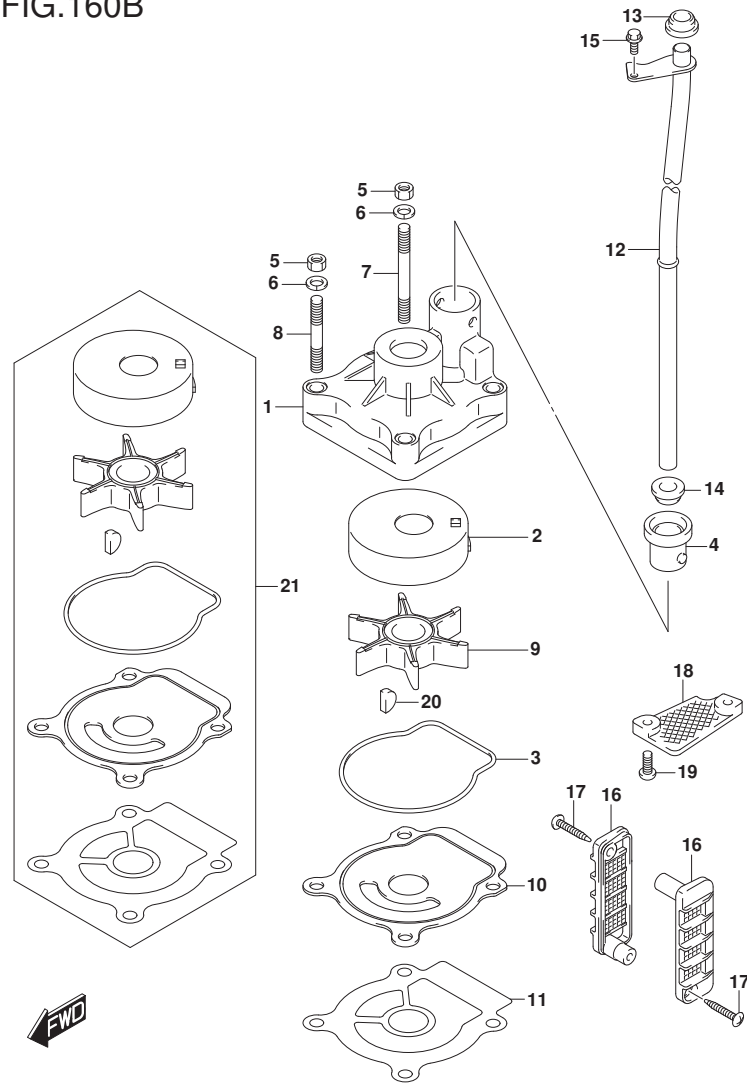
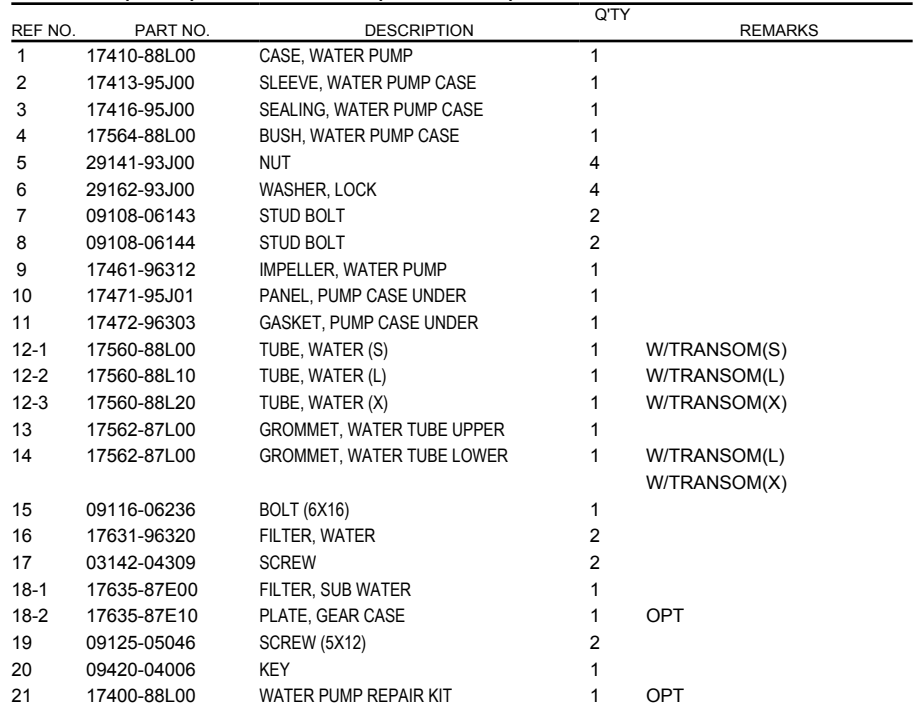


FIG.160B (1-D-2) WATER PUMP (DF40AQH E01)(DF40ATH E01)(DF50ATH E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	17410-88L00	CASE, WATER PUMP	1	
2	17413-95J00	SLEEVE, WATER PUMP CASE	1	
3	17416-95J00	SEALING, WATER PUMP CASE	1	
4	17564-88L00	BUSH, WATER PUMP CASE	1	
5	29141-93J00	NUT	4	
6	29162-93J00	WASHER, LOCK	4	
7	09108-06143	STUD BOLT	2	
8	09108-06144	STUD BOLT	2	
9	17461-96312	IMPELLER, WATER PUMP	1	
10	17471-95J01	PANEL, PUMP CASE UNDER	1	
11	17472-96303	GASKET, PUMP CASE UNDER	1	
12	17560-88L10	TUBE, WATER (L)	1	
13	17562-87L00	GROMMET, WATER TUBE UPPER	1	
14	17562-87L00	GROMMET, WATER TUBE LOWER	1	
15	09116-06236	BOLT (6X16)	1	
16	17631-96320	FILTER, WATER	2	
17	03142-04309	SCREW	2	
18-1	17635-87E00	FILTER, SUB WATER	1	
18-2	17635-87E10	PLATE, GEAR CASE	1	OPT
19	09125-05046	SCREW (5X12)	2	
20	09420-04006	KEY	1	
21	17400-88L00	WATER PUMP REPAIR KIT	1	OPT

DF40AQH E01
DF40ATH E01
DF50ATH E01

FIG.160C (1-D-3) WATER PUMP (DF60A E01)



DF60A_E01_019

FIG.160D

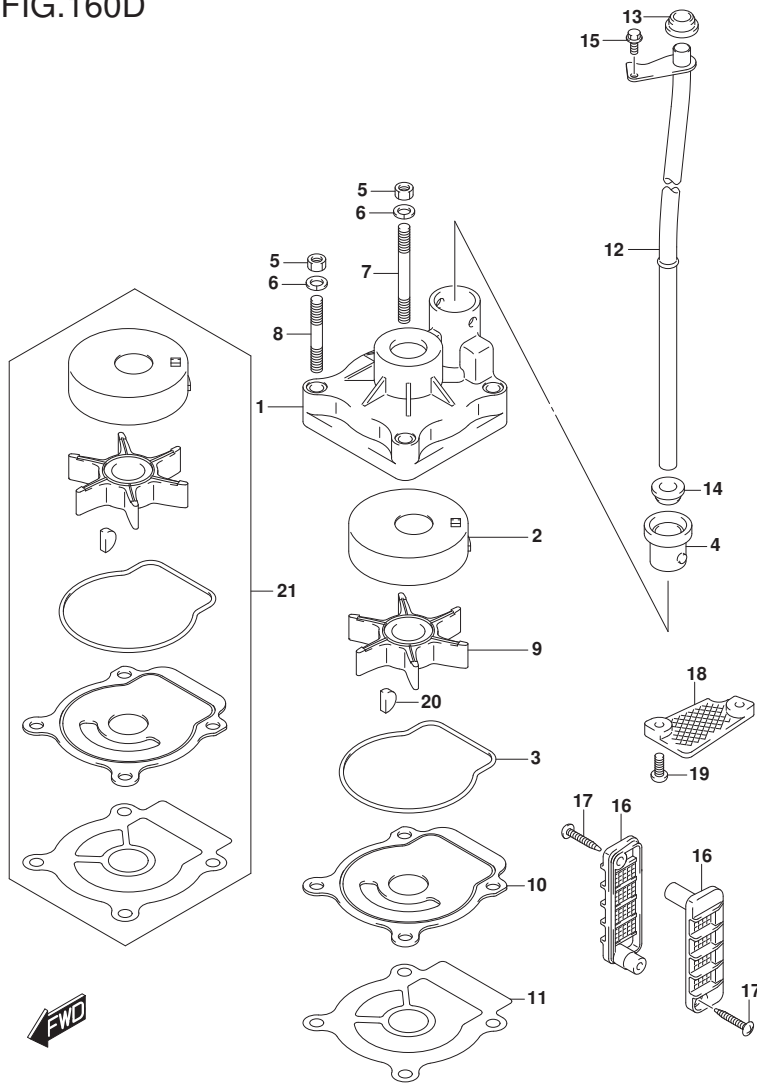


FIG.160D (1-D-4) WATER PUMP (DF60A E40)(DF60AQH E40)(DF60ATH E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	17410-88L00	CASE, WATER PUMP	1	
2	17413-95J10	SLEEVE, WATER PUMP CASE	1	
3	17416-95J00	SEALING, WATER PUMP CASE	1	
4	17564-88L00	BUSH, WATER PUMP CASE	1	
5	29141-93J00	NUT	4	
6	29162-93J00	WASHER, LOCK	4	
7	09108-06143	STUD BOLT	2	
8	09108-06144	STUD BOLT	2	
9	17461-96312	IMPELLER, WATER PUMP	1	
10	17471-95J10	PANEL, PUMP CASE UNDER	1	
11	17472-96303	GASKET, PUMP CASE UNDER	1	
12-1	17560-88L10	TUBE, WATER (L)	1	W/TRANSOM(L)
12-2	17560-88L20	TUBE, WATER (X)	1	W/TRANSOM(X)
13	17562-87L00	GROMMET, WATER TUBE UPPER	1	
14	17562-87L00	GROMMET, WATER TUBE LOWER	1	
15	09116-06236	BOLT (6X16)	1	
16	17631-96320	FILTER, WATER	2	
17	03142-04309	SCREW	2	
18-1	17635-87E00	FILTER, SUB WATER	1	
18-2	17635-87E10	PLATE, GEAR CASE	1	OPT
19	09125-05046	SCREW (5X12)	2	
20	09420-04006	KEY	1	
21	17400-88L00	WATER PUMP REPAIR KIT	1	OPT

DF60A E40
DF60AQH E40
DF60ATH E40

FIG.160E

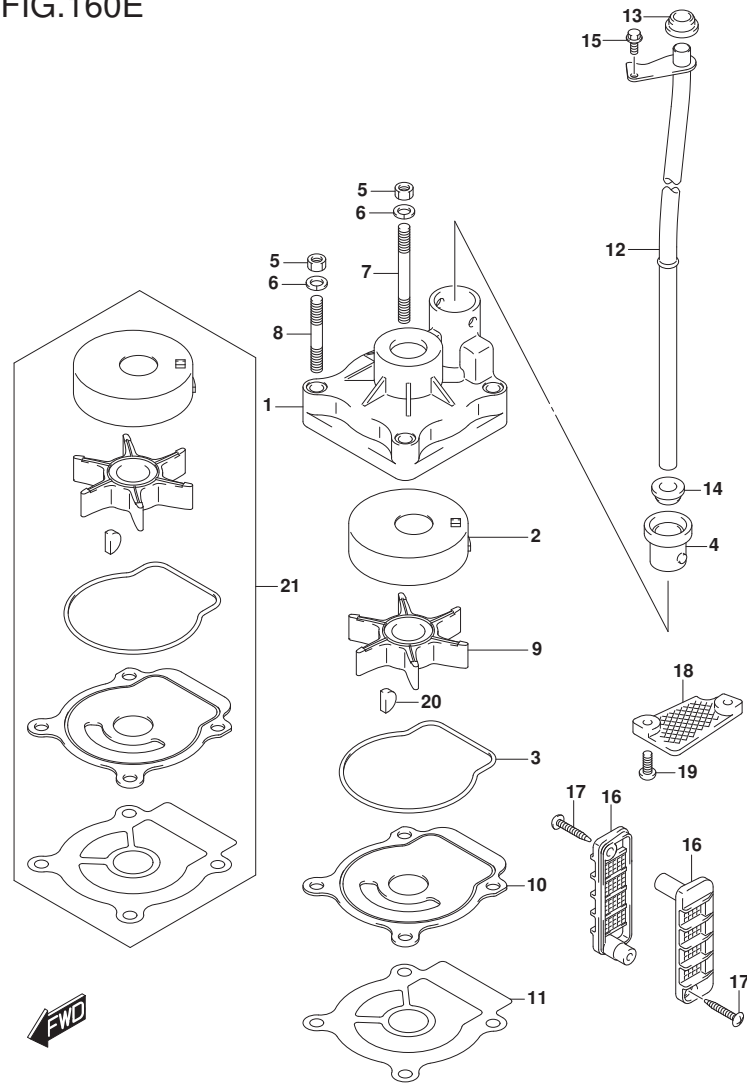


FIG.160E (1-D-5) WATER PUMP (DF60AQH E01)(DF60ATH E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	17410-88L00	CASE, WATER PUMP	1	
2	17413-95J00	SLEEVE, WATER PUMP CASE	1	
3	17416-95J00	SEALING, WATER PUMP CASE	1	
4	17564-88L00	BUSH, WATER PUMP CASE	1	
5	29141-93J00	NUT	4	
6	29162-93J00	WASHER, LOCK	4	
7	09108-06143	STUD BOLT	2	
8	09108-06144	STUD BOLT	2	
9	17461-96312	IMPELLER, WATER PUMP	1	
10	17471-95J01	PANEL, PUMP CASE UNDER	1	
11	17472-96303	GASKET, PUMP CASE UNDER	1	
12-1	17560-88L10	TUBE, WATER (L)	1	W/TRANSOM(L)
12-2	17560-88L20	TUBE, WATER (X)	1	W/TRANSOM(X)
13	17562-87L00	GROMMET, WATER TUBE UPPER	1	
14	17562-87L00	GROMMET, WATER TUBE LOWER	1	
15	09116-06236	BOLT (6X16)	1	
16	17631-96320	FILTER, WATER	2	
17	03142-04309	SCREW	2	
18-1	17635-87E00	FILTER, SUB WATER	1	
18-2	17635-87E10	PLATE, GEAR CASE	1	OPT
19	09125-05046	SCREW (5X12)	2	
20	09420-04006	KEY	1	
21	17400-88L00	WATER PUMP REPAIR KIT	1	OPT

DF60AQH E01
DF60ATH E01

FIG.160F

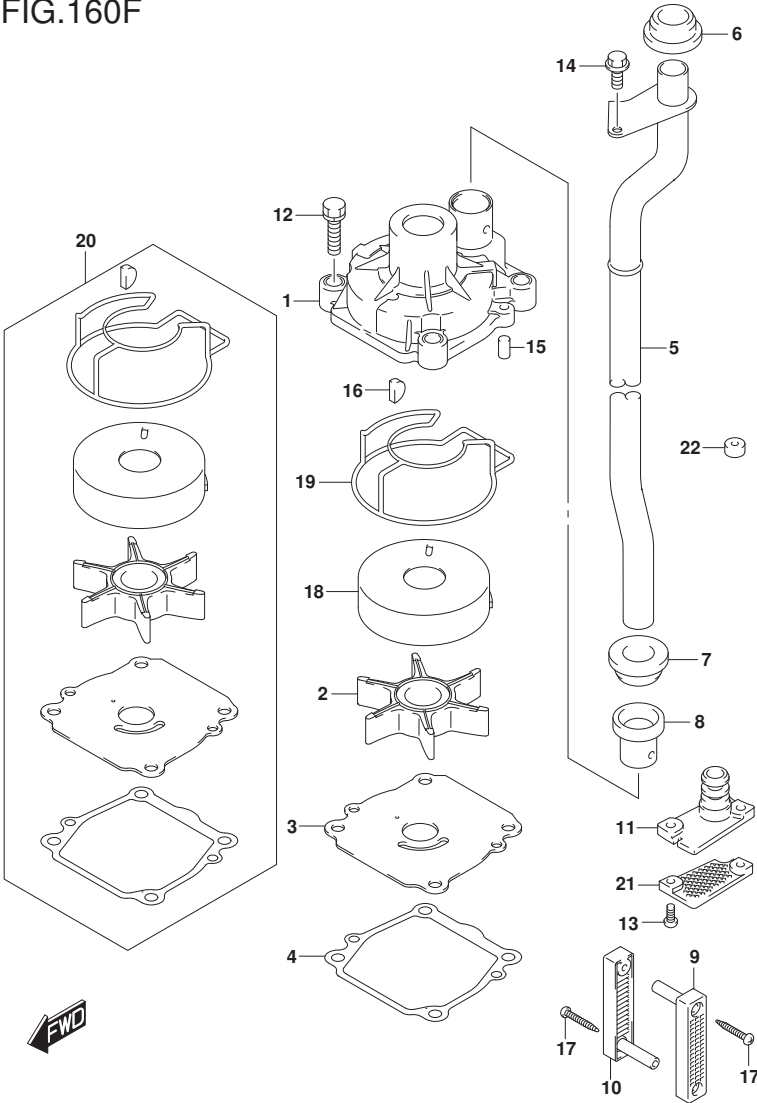


FIG.160F (1-D-6) WATER PUMP (DF50AVT E01)(DF50AVTH E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	17410-99E10	CASE, WATER PUMP	1	
2	17461-87E12	IMPELLER, WATER PUMP	1	
3	17471-99E00	PANEL, PUMP CASE UNDER	1	
4	17472-87E10	GASKET, PUMP CASE PANEL	1	
5	17560-88L30	TUBE, WATER (L)	1	
6	17562-87L00	BUSH, WATER TUBE UPPER	1	
7	17562-87L00	BUSH, WATER TUBE LOWER	1	
8	17564-87D00	BUSH, WATER PUMP CASE	1	
9	17631-90J00	FILTER, WATER PORT SIDE	1	
10	17632-90J00	FILTER, WATER STBD SIDE	1	
11	17635-90J00	PLUG, SUB WATER TUBE	1	
12	29116-93J10	BOLT	4	
13	09125-05046	SCREW (5X12)	2	
14	09116-06236	BOLT (6X16)	1	
15	09202-06031	PIN (6X12)	2	
16	09420-04009	KEY	1	
17	09132-04034	SCREW (4X18)	2	
18	17413-99E11	SLEEVE, WATER PUMP CASE	1	
19	17416-99E10	SEALING, WATER PUMP CASE	1	
20	17400-99E11	KIT, WATER PUMP REPAIR	1	OPT
21	17635-87E10	PLATE, GEAR CASE	1	OPT
22	55321-87J11	ANODE (MAGNESIUM)	1	OPT

DF50AVT E01
DF50AVTH E01

FIG.160G

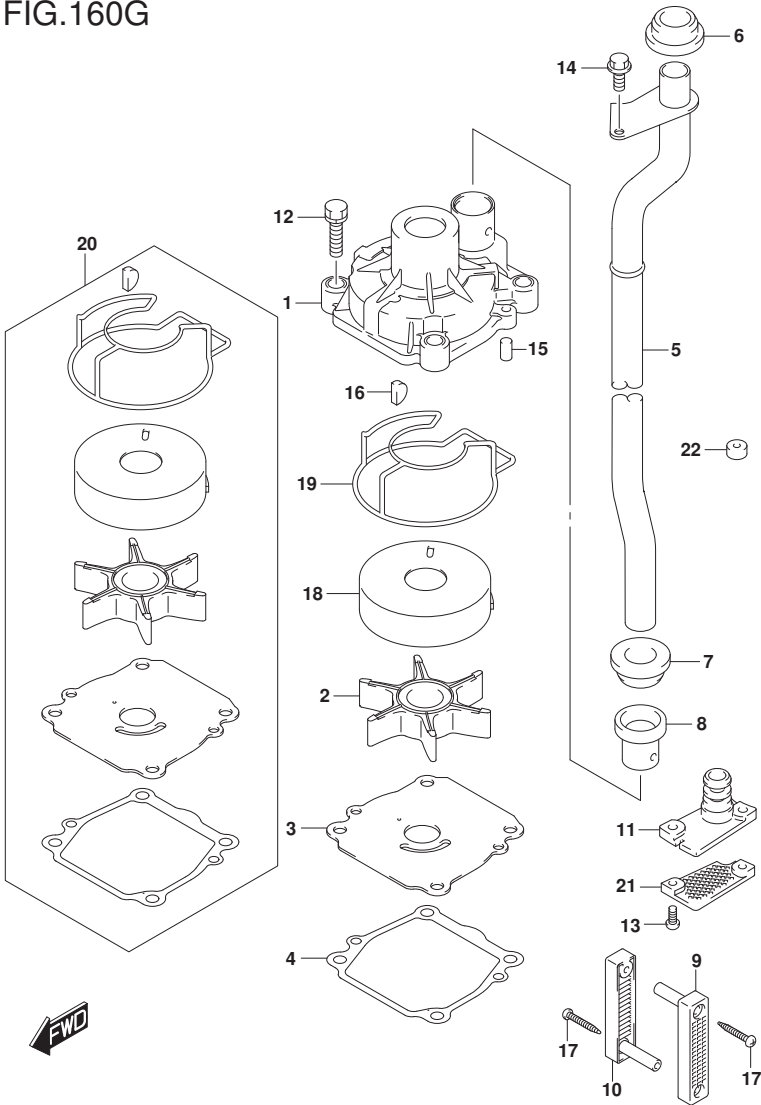


FIG.160G (1-D-7) WATER PUMP (DF60AVT E01)(DF60AVTH E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	17410-99E10	CASE, WATER PUMP	1	
2	17461-87E12	IMPELLER, WATER PUMP	1	
3	17471-99E00	PANEL, PUMP CASE UNDER	1	
4	17472-87E10	GASKET, PUMP CASE PANEL	1	
5-1	17560-88L30	TUBE, WATER (L)	1	W/TRANSOM(L)
5-2	17560-88L40	TUBE, WATER (X)	1	W/TRANSOM(X)
6	17562-87L00	BUSH, WATER TUBE UPPER	1	
7	17562-87L00	BUSH, WATER TUBE LOWER	1	
8	17564-87D00	BUSH, WATER PUMP CASE	1	
9	17631-90J00	FILTER, WATER PORT SIDE	1	
10	17632-90J00	FILTER, WATER STBD SIDE	1	
11	17635-90J00	PLUG, SUB WATER TUBE	1	
12	29116-93J10	BOLT	4	
13	09125-05046	SCREW (5X12)	2	
14	09116-06236	BOLT (6X16)	1	
15	09202-06031	PIN (6X12)	2	
16	09420-04009	KEY	1	
17	09132-04034	SCREW (4X18)	2	
18	17413-99E11	SLEEVE, WATER PUMP CASE	1	
19	17416-99E10	SEALING, WATER PUMP CASE	1	
20	17400-99E11	KIT, WATER PUMP REPAIR	1	OPT
21	17635-87E10	PLATE, GEAR CASE	1	OPT
22	55321-87J11	ANODE (MAGNESIUM)	1	OPT

DF60AVT E01
DF60AVTH E01

FIG.160H

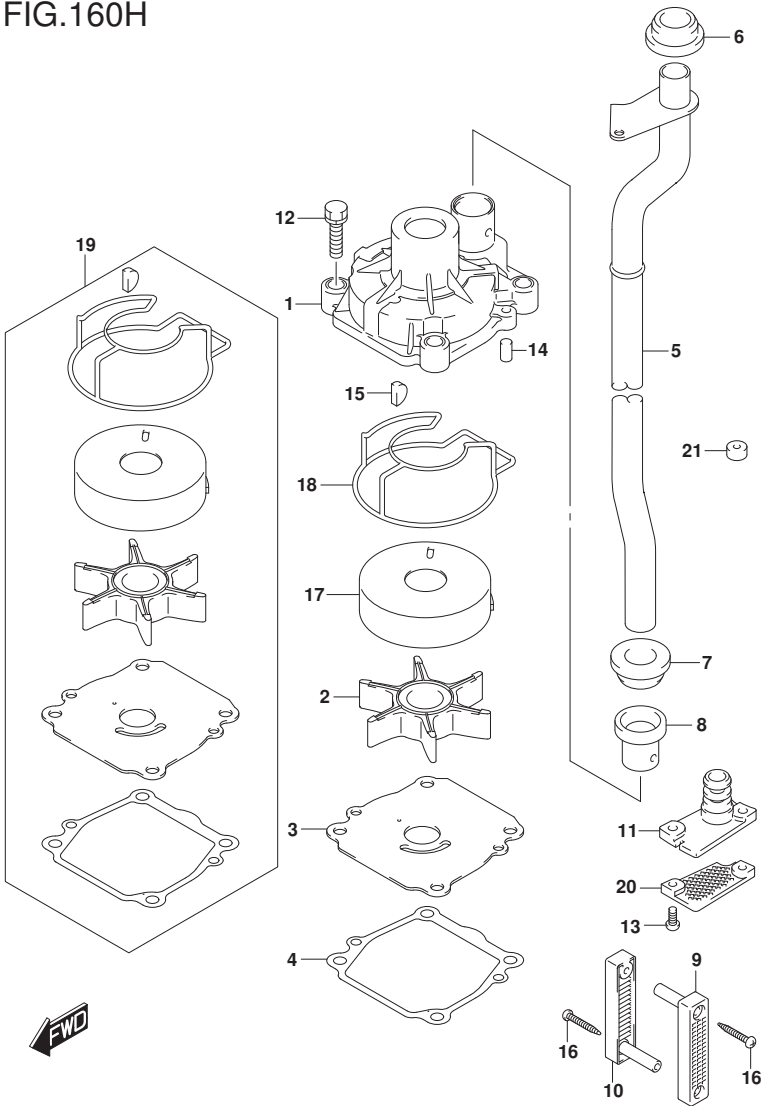
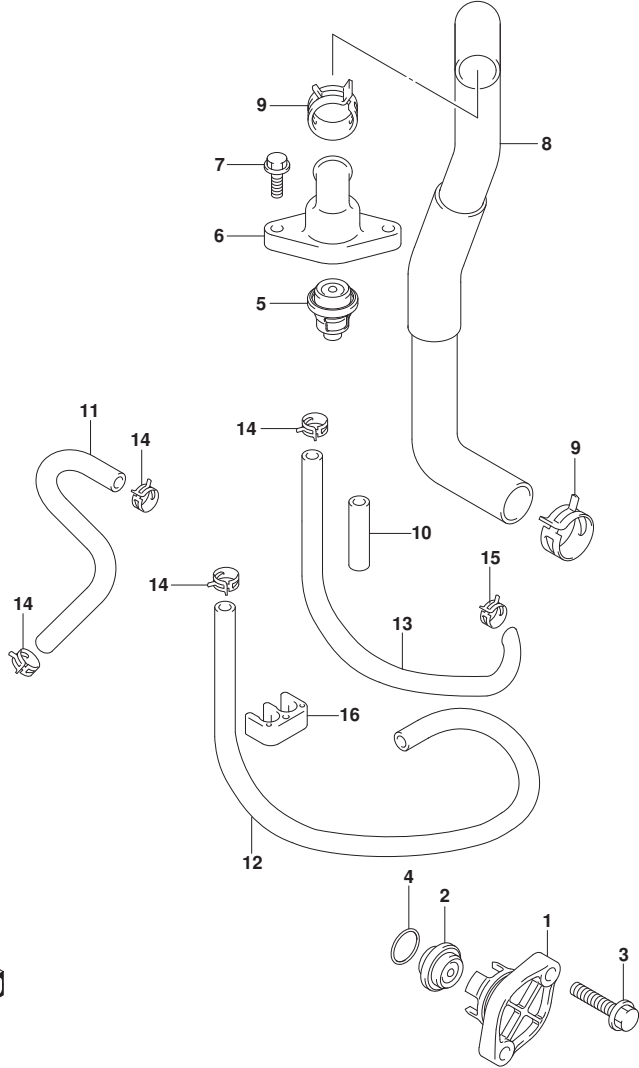


FIG.160H (1-D-8) WATER PUMP (DF60AVT E40)(DF60AVTH E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	17410-99E10	CASE, WATER PUMP	1	
2	17461-87E12	IMPELLER, WATER PUMP	1	
3	17471-99E10	PANEL, PUMP CASE UNDER	1	
4	17472-87E10	GASKET, PUMP CASE PANEL	1	
5-1	17560-88L30	TUBE, WATER (L)	1	W/TRANSOM(L)
5-2	17560-88L40	TUBE, WATER (X)	1	W/TRANSOM(X)
6	17562-87L00	BUSH, WATER TUBE UPPER	1	
7	17562-87L00	BUSH, WATER TUBE LOWER	1	
8	17564-87D00	BUSH, WATER PUMP CASE	1	
9	17631-90J00	FILTER, WATER PORT SIDE	1	
10	17632-90J00	FILTER, WATER STBD SIDE	1	
11	17635-90J00	PLUG, SUB WATER TUBE	1	
12	29116-93J10	BOLT	4	
13	09125-05046	SCREW (5X12)	2	
14	09202-06031	PIN (6X12)	2	
15	09420-04009	KEY	1	
16	09132-04034	SCREW (4X18)	2	
17	17413-99E21	SLEEVE, WATER PUMP CASE	1	
18	17416-99E10	SEALING, WATER PUMP CASE	1	
19	17400-99E11	KIT, WATER PUMP REPAIR	1	OPT
20	17635-87E10	PLATE, GEAR CASE	1	OPT
21	55321-87J11	ANODE (MAGNESIUM)	1	OPT

DF60AVT E40
DF60AVTH E40

FIG.162A



DF60A_E01_019_162A
THERMOSTAT

FIG.162A (1-D-9) THERMOSTAT

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	17611-90J00	COVER, WATER PRESS VALVE	1	
2	17660-99E01	VALVE, WATER PRESSURE	1	
3	09116-06121	BOLT (6X25)	2	
4	09280-26006	O RING (D:3.1,ID:26.4)	1	
5	17670-93954	THERMOSTAT (60C)	1	
6	17681-88L00	COVER, THERMOSTAT	1	
7	01550-0620C	BOLT	2	
8	11196-88L00	HOSE, WATER RETURN	1	
9	09401-25406	CLIP	2	
10	18498-94J11	PROTECTOR, WATER HOSE	2	
11	17712-88L00	HOSE (SEPARATOR TO INSP)	1	
12	09352-50006-600	HOSE (5X9X600)	1	L:600->500
13	09359-50901-980	HOSE	1	L:980->250
14	09401-08413	CLIP	4	
15	09401-10415	CLIP	1	
16	09408-00175	CLAMP	1	

DF60A_E01_019

FIG.163A

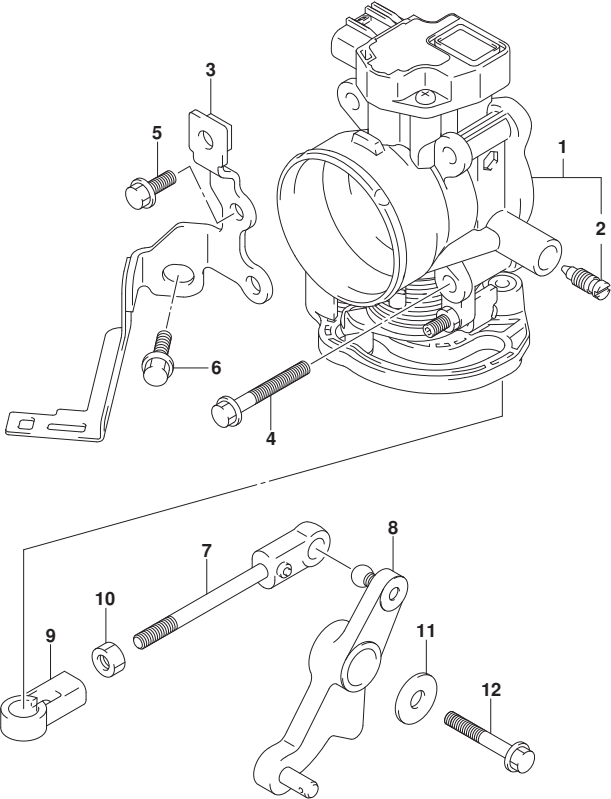


FIG.163A (1-D-10) THROTTLE BODY (DF40A)(DF50A)(DF60A)(DF50AVT)(DF60AVT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13300-88L01	BODY ASSY, THROTTLE	1	
2	13353-99E00	.ADJUSTER ASSY	1	
3	13315-88L00	BRACKET, THROTTLE BODY	1	
4	01550-0645C	BOLT	4	
5	01550-0616C	BOLT	2	
6	01550-0820C	BOLT	1	
7	13510-88L00	ROD, THROTTLE	1	
8	19120-88L01	LEVER, THROTTLE	1	
9	19131-95502	CONNECTOR, THROTTLE ROD	1	
10	09140-05005	NUT	1	
11	09160-06047	WASHER (6.5X20X2)	1	
12	01550-0640C	BOLT	1	

DF40A E01
DF50A E01
DF60A E01
DF60A E40
DF50AVT E01
DF60AVT E01
DF60AVT E40



FIG.163B

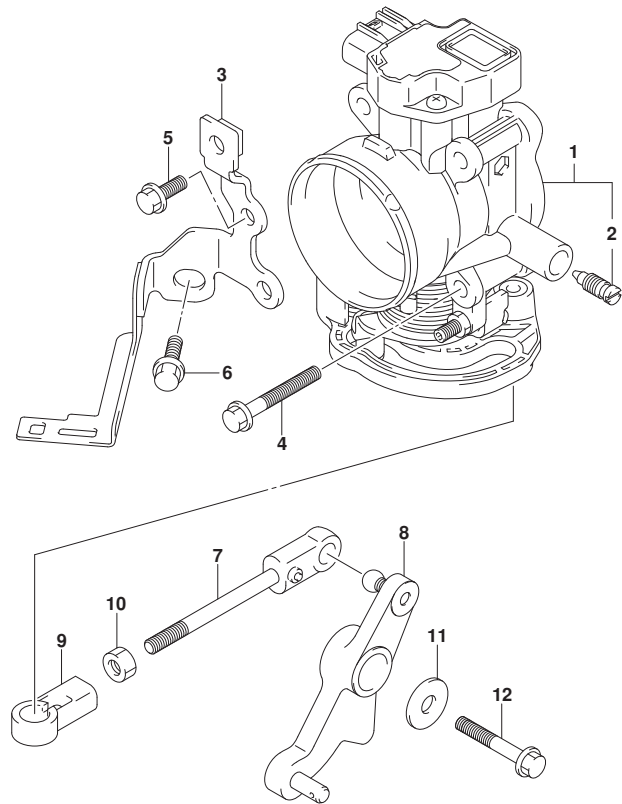


FIG.163B (1-D-11) THROTTLE BODY (DF40AQH)(DF40ATH)(DF50ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13300-88L01	BODY ASSY, THROTTLE	1	
2	13353-99E00	.ADJUSTER ASSY	1	
3	13315-88L00	BRACKET, THROTTLE BODY	1	
4	01550-0645C	BOLT	4	
5	01550-0616C	BOLT	2	
6	01550-0820C	BOLT	1	
7	13510-88L00	ROD, THROTTLE	1	
8	19120-88L11	LEVER, THROTTLE	1	
9	19131-95502	CONNECTOR, THROTTLE ROD	1	
10	09140-05005	NUT	1	
11	09160-06047	WASHER (6.5X20X2)	1	
12	01550-0640C	BOLT	1	

DF40AQH E01
DF40ATH E01
DF50ATH E01



FIG.163C

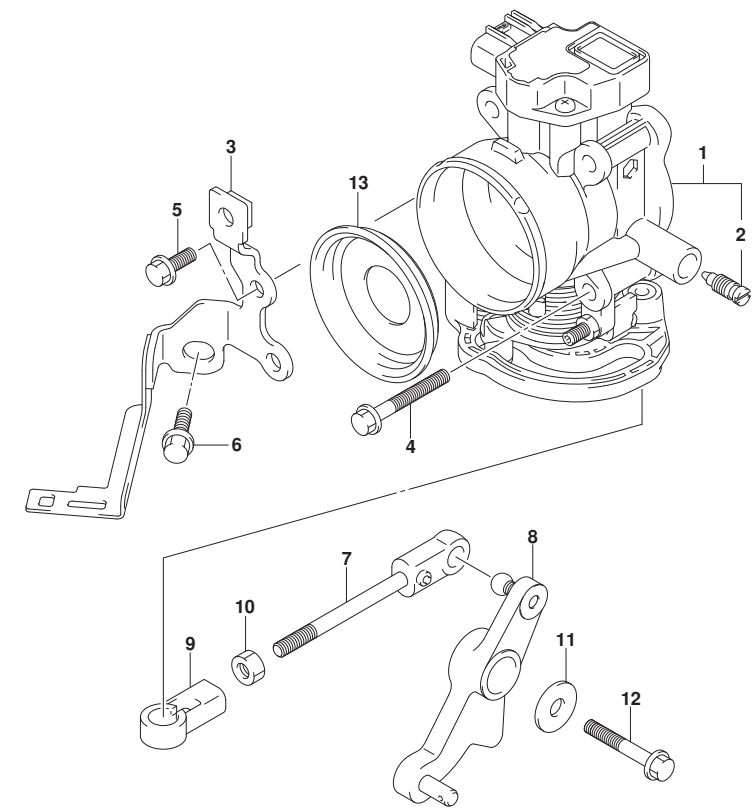


FIG.163C (1-D-12) THROTTLE BODY (DF40AST)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13300-88L01	BODY ASSY, THROTTLE	1	
2	13353-99E00	.ADJUSTER ASSY	1	
3	13315-88L00	BRACKET, THROTTLE BODY	1	
4	01550-0645C	BOLT	4	
5	01550-0616C	BOLT	2	
6	01550-0820C	BOLT	1	
7	13510-88L00	ROD, THROTTLE	1	
8	19120-88L01	LEVER, THROTTLE	1	
9	19131-95502	CONNECTOR, THROTTLE ROD	1	
10	09140-05005	NUT	1	
11	09160-06047	WASHER (6.5X20X2)	1	
12	01550-0640C	BOLT	1	
13	13815-88L00	RESTRICTOR, INTAKE	1	

DF40AST E34

FIG.163D

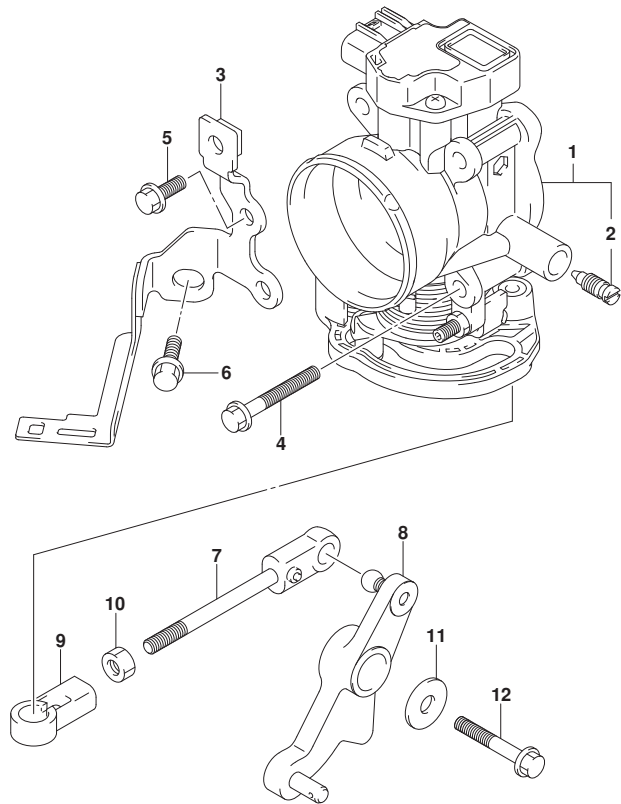


FIG.163D (1-D-13) THROTTLE BODY (DF60AQH)(DF60ATH)(DF50AVTH)(DF60AVTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13300-88L01	BODY ASSY, THROTTLE	1	
2	13353-99E00	.ADJUSTER ASSY	1	
3	13315-88L00	BRACKET, THROTTLE BODY	1	
4	01550-0645C	BOLT	4	
5	01550-0616C	BOLT	2	
6	01550-0820C	BOLT	1	
7	13510-88L00	ROD, THROTTLE	1	
8	19120-88L11	LEVER, THROTTLE	1	
9	19131-95502	CONNECTOR, THROTTLE ROD	1	
10	09140-05005	NUT	1	
11	09160-06047	WASHER (6.5X20X2)	1	
12	01550-0640C	BOLT	1	

DF60AQH E01
DF60AQH E40
DF60ATH E01
DF60ATH E40
DF50AVTH E01
DF60AVTH E01
DF60AVTH E40



FIG.175A

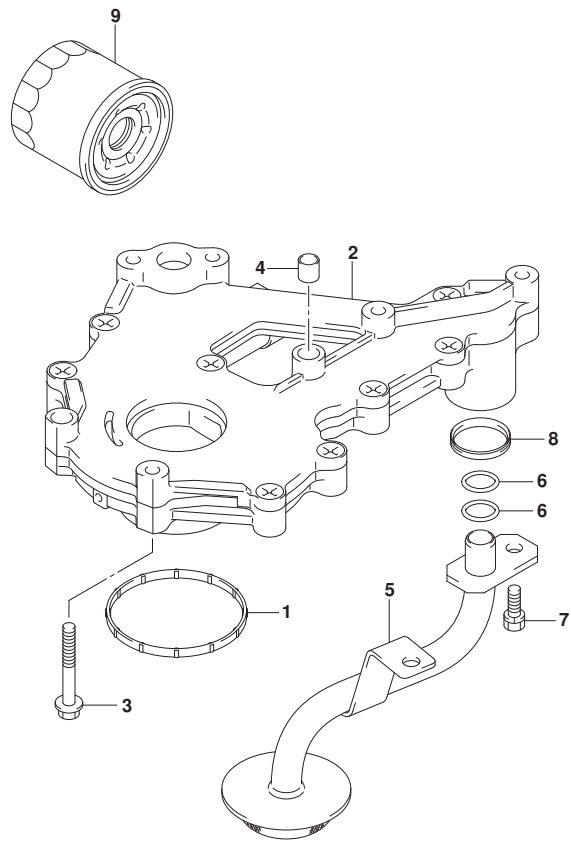


FIG.175A (1-D-14) OIL PUMP

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11433-88L00	GASKET, UNDER OIL SEAL	1	
2	16400-88L00	PUMP ASSY, OIL	1	
3	01547-0640A	BOLT	7	
4	04211-09109	PIN	2	
5	16520-88L00	STRAINER, OIL PUMP	1	
6	09280-12008	O RING (D:2.4,ID:12.3)	2	
7	01570-0616A	BOLT	2	
8	16519-87L00	SEAL, ENGINE HOLDER	1	
9	16510-87J00	FILTER ASSY, OIL	1	

FIG.180A

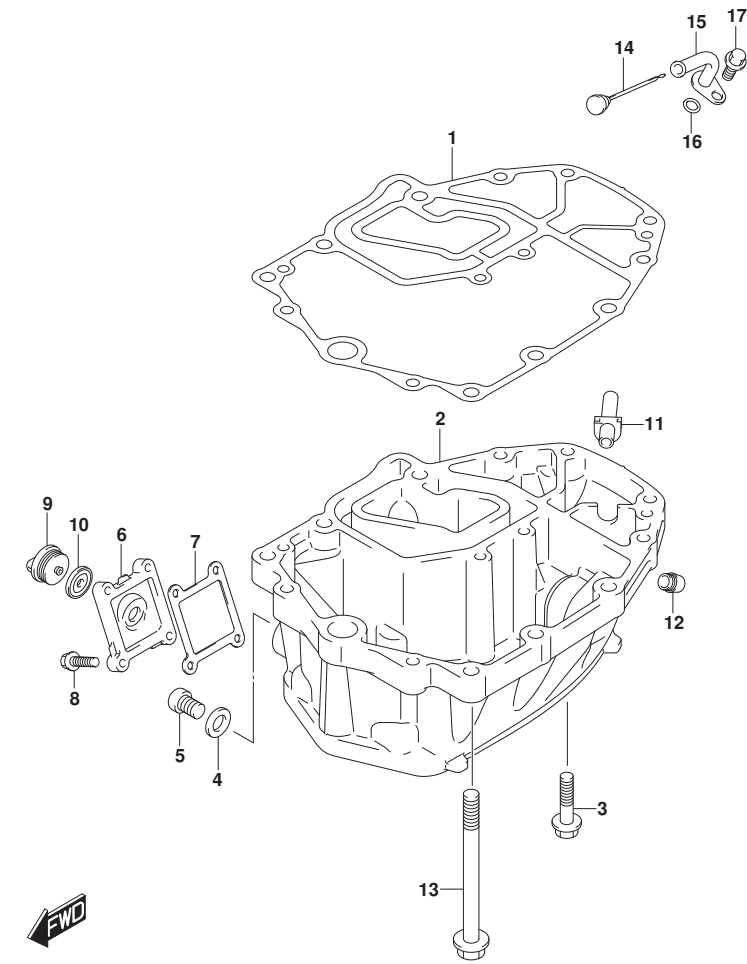


FIG.180A (1-D-15) OIL PAN (DF40A)(DF40AST)(DF50A)(DF60A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11489-88L01	GASKET, OIL PAN	1	
2-1	11501-88L01-YAY	PAN, OIL (BLACK)	1	
2-2	11501-88L01-Y5S	PAN, OIL (WHITE)	1	
3	09116-08128	BOLT (8X40)	6	
4	09168-12012	GASKET (12.5X20X2.5)	1	
5	09248-12009	PLUG (12X18.65)	1	OIL DRAIN
6-1	11551-88L00-YAY	COVER, WATER JACKET OIL PAN (BLACK)	1	
6-2	11551-88L00-Y5S	COVER, WATER JACKET OIL PAN (WHITE)	1	
7	11552-88L00	GASKET, OIL PAN WTR JKT COV	1	
8	09116-06121	BOLT (6X25)	4	
9	17913-93J00	PLUG, WATER	1	
10	17914-93J00	GASKET, WATER PLUG	1	
11	11543-88L00	SILENCER, EXHAUST	1	
12	43112-99E00	PIPE, EXHAUST	1	
13	09116-10124	BOLT (10X150)	6	
14	16910-88L00	GAUGE, OIL LEVEL	1	
15	16930-88L00	GUIDE, OIL LEVEL GAUGE	1	
16	09280-09008	O RING (D:2.1,ID:8.8)	1	
17	01550-0612C	BOLT	1	

DF40A E01
DF40AST E34
DF50A E01
DF60A E01
DF60A E40

FIG.180B

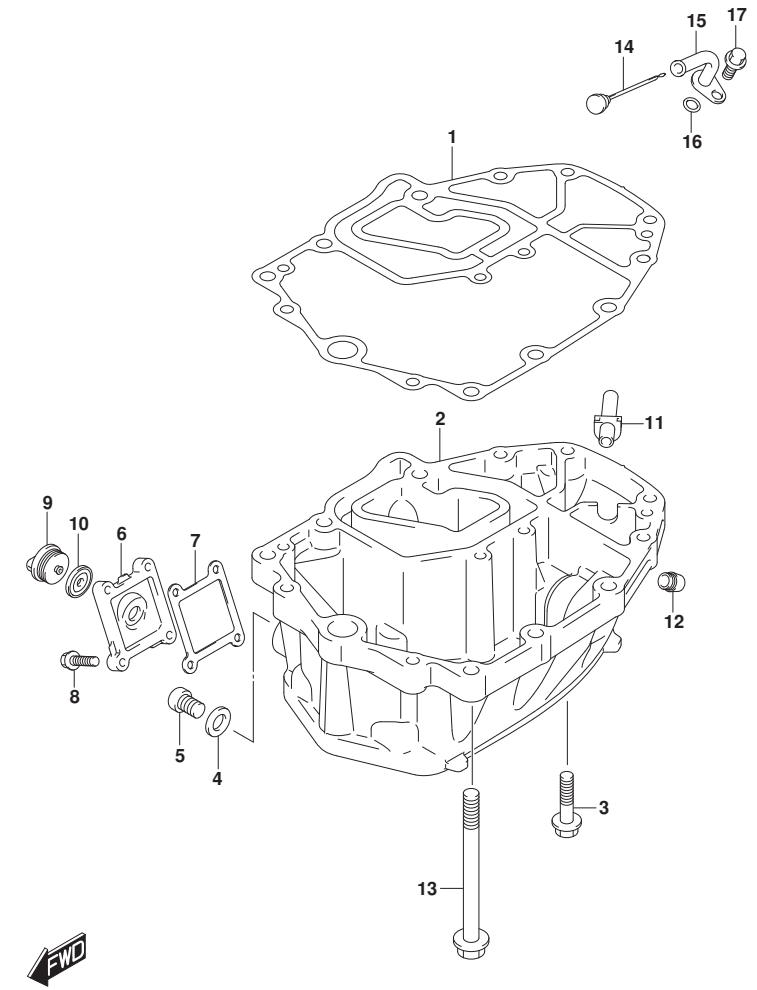


FIG.180B (1-E-2) OIL PAN (DF40AQH)(DF40ATH)(DF50ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11489-88L01	GASKET, OIL PAN	1	
2	11501-88L01-YAY	PAN, OIL (BLACK)	1	
3	09116-08128	BOLT (8X40)	6	
4	09168-12012	GASKET (12.5X20X2.5)	1	
5	09248-12009	PLUG (12X18.65)	1	OIL DRAIN
6	11551-88L00-YAY	COVER, WATER JACKET OIL PAN (BLACK)	1	
7	11552-88L00	GASKET, OIL PAN WTR JKT COV	1	
8	09116-06121	BOLT (6X25)	4	
9	17913-93J00	PLUG, WATER	1	
10	17914-93J00	GASKET, WATER PLUG	1	
11	11543-88L00	SILENCER, EXHAUST	1	
12	43112-99E00	PIPE, EXHAUST	1	
13	09116-10124	BOLT (10X150)	6	
14	16910-88L00	GAUGE, OIL LEVEL	1	
15	16930-88L00	GUIDE, OIL LEVEL GAUGE	1	
16	09280-09008	O RING (D:2.1,ID:8.8)	1	
17	01550-0612C	BOLT	1	

DF40AQH E01
DF40ATH E01
DF50ATH E01

FIG.180C

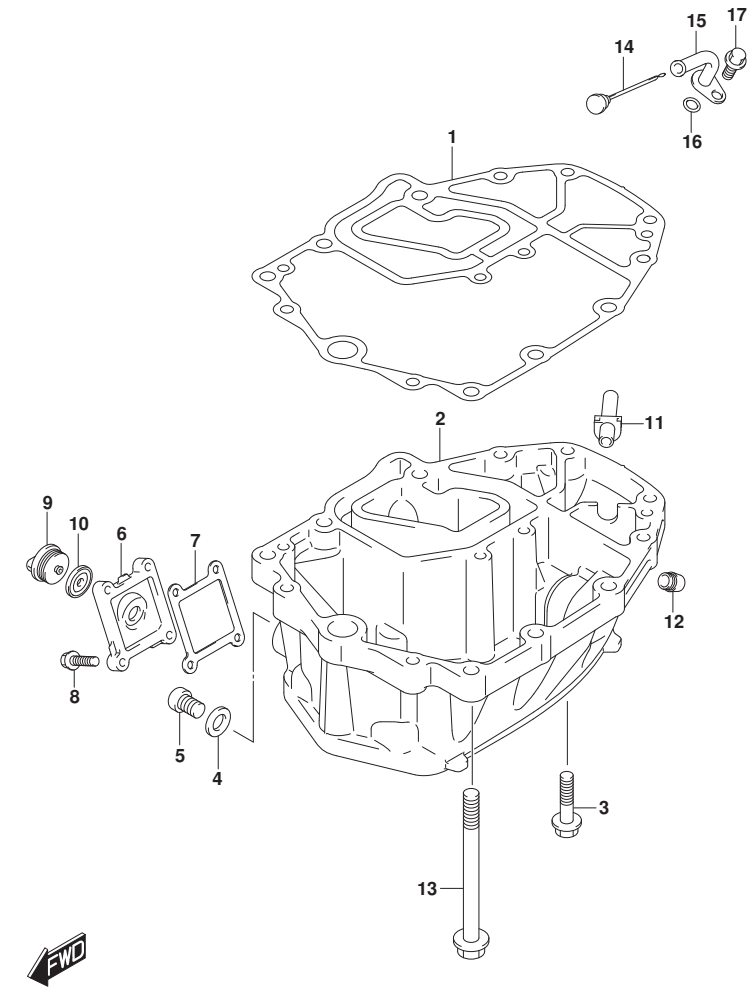


FIG.180C (1-E-3) OIL PAN (DF60AQH)(DF60ATH)(DF50AVT)(DF50AVTH)(DF60AVT)(DF60AVTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11489-88L01	GASKET, OIL PAN	1	
2	11501-88L01-YAY	PAN, OIL (BLACK)	1	
3	09116-08128	BOLT (8X40)	6	
4	09168-12012	GASKET (12.5X20X2.5)	1	
5	09248-12009	PLUG (12X18.65)	1	OIL DRAIN
6	11551-88L00-YAY	COVER, WATER JACKET OIL PAN (BLACK)	1	
7	11552-88L00	GASKET, OIL PAN WTR JKT COV	1	
8	09116-06121	BOLT (6X25)	4	
9	17913-93J00	PLUG, WATER	1	
10	17914-93J00	GASKET, WATER PLUG	1	
11	11543-88L00	SILENCER, EXHAUST	1	
12	43112-99E00	PIPE, EXHAUST	1	
13	09116-10124	BOLT (10X150)	6	
14	16910-88L00	GAUGE, OIL LEVEL	1	
15	16930-88L00	GUIDE, OIL LEVEL GAUGE	1	
16	09280-09008	O RING (D:2.1,ID:8.8)	1	
17	01550-0612C	BOLT	1	

DF60AQH E01
DF60AQH E40
DF60ATH E01
DF60ATH E40
DF50AVT E01
DF50AVTH E01
DF60AVT E01
DF60AVT E40
DF60AVTH E01
DF60AVTH E40

FIG.204A

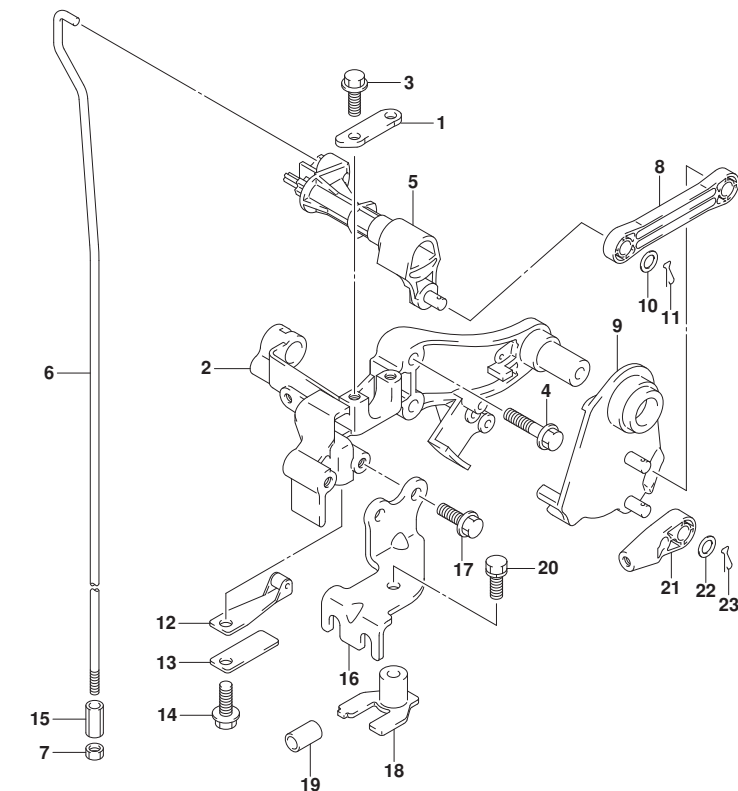


FIG.204A (1-E-4) CLUTCH SHAFT (DF40A E01)(DF40AST E34)(DF50A E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	21126-88L00	HOLDER, CLUTCH SHAFT	1	
2	21151-88L00	HOLDER, CLUTCH LEVER	1	
3	01550-0616C	BOLT	2	
4	01550-0630C	BOLT	2	
5	21210-88L01	SHAFT, CLUTCH	1	
6-1	23111-88L00	ROD, CLUTCH (S)	1	W/TRANSOM(S)
6-2	23111-88L10	ROD, CLUTCH (L)	1	W/TRANSOM(L)
7	29141-93J00	NUT, CLUTCH ROD	1	
8	23115-88L00	LINK, CLUTCH LEVER	1	
9	23210-88L00	LEVER, CLUTCH CONTROL	1	
10	09160-06055	WASHER (7X12X1)	2	
11	09385-06012	CLIP	2	
12	23213-89J01	SPRING, NOTCH PLATE NO.1	1	
13	23214-89J00	SPRING, NOTCH PLATE NO.2	1	
14	01550-0612C	BOLT	1	
15	23311-95J00	TURNBUCKLE, CLUTCH ROD	1	
16	67341-88L01	HOLDER, REMOCON CABLE	1	
17	01550-0616C	BOLT	2	
18	67343-88L01	STOPPER, REMOCON CABLE	1	
19	09352-70104-600	HOSE (7X10.2X600)	2	L:600->14
20	01570-06167	BOLT	1	
21	67467-89J01	CONNECTOR, REMOCON CABLE	2	
22	09160-06055	WASHER (7X12X1)	2	
23	09385-06012	CLIP	2	

DF40A E01
DF40AST E34
DF50A E01

FIG.204B

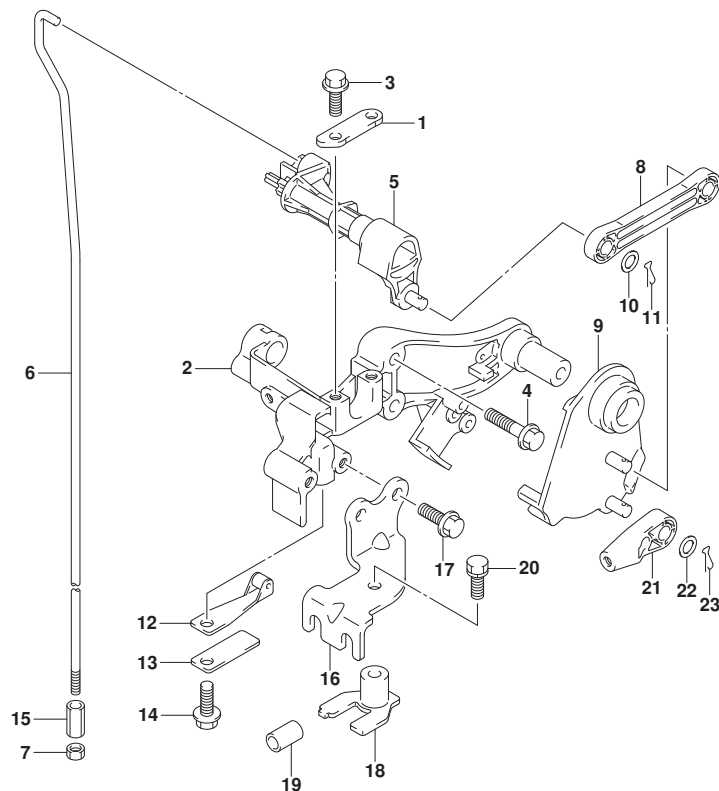


FIG.204B (1-E-5) CLUTCH SHAFT (DF40AQH E01)(DF40ATH E01)(DF50ATH E01)(DF60A

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	21126-88L00	HOLDER, CLUTCH SHAFT	1	
2	21151-88L00	HOLDER, CLUTCH LEVER	1	
3	01550-0616C	BOLT	2	
4	01550-0630C	BOLT	2	
5	21210-88L01	SHAFT, CLUTCH	1	
6	23111-88L10	ROD, CLUTCH (L)	1	
7	29141-93J00	NUT, CLUTCH ROD	1	
8	23115-88L00	LINK, CLUTCH LEVER	1	
9	23210-88L00	LEVER, CLUTCH CONTROL	1	
10	09160-06055	WASHER (7X12X1)	2	
11	09385-06012	CLIP	2	
12	23213-89J01	SPRING, NOTCH PLATE NO.1	1	
13	23214-89J00	SPRING, NOTCH PLATE NO.2	1	
14	01550-0612C	BOLT	1	
15	23311-95J00	TURNBUCKLE, CLUTCH ROD	1	
16	67341-88L01	HOLDER, REMOCON CABLE	1	
17	01550-0616C	BOLT	2	
18	67343-88L01	STOPPER, REMOCON CABLE	1	
19	09352-70104-600	HOSE (7X10.2X600)	2	L:600->14
20	01570-06167	BOLT	1	
21	67467-89J01	CONNECTOR, REMOCON CABLE	2	
22	09160-06055	WASHER (7X12X1)	2	
23	09385-06012	CLIP	2	

DF40AQH E01
DF40ATH E01
DF50ATH E01
DF60A E40



FIG.204C

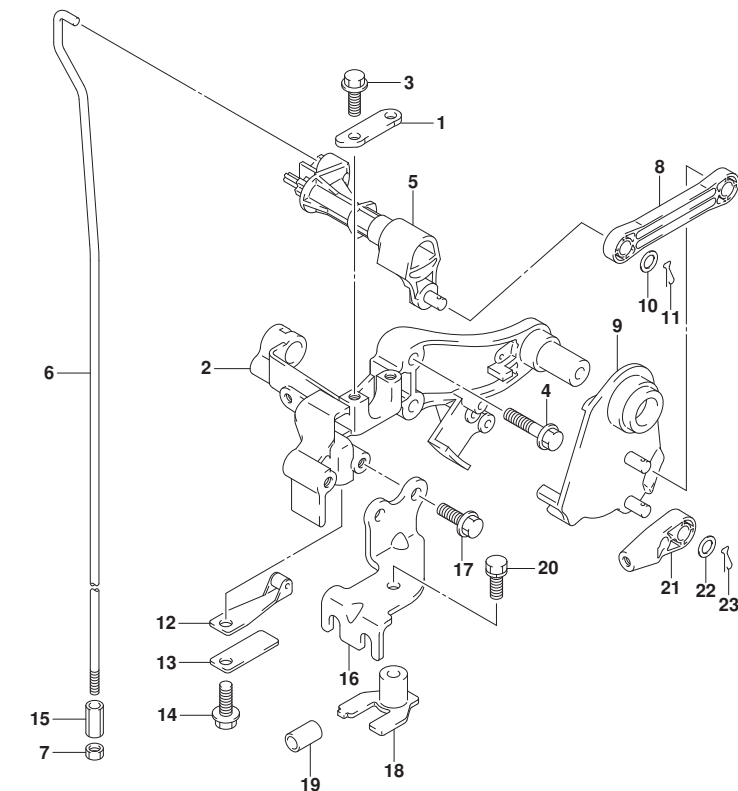


FIG.204C (1-E-6) CLUTCH SHAFT (DF60A E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	21126-88L00	HOLDER, CLUTCH SHAFT	1	
2	21151-88L00	HOLDER, CLUTCH LEVER	1	
3	01550-0616C	BOLT	2	
4	01550-0630C	BOLT	2	
5	21210-88L01	SHAFT, CLUTCH	1	
6-1	23111-88L00	ROD, CLUTCH (S)	1	W/TRANSOM(S)
6-2	23111-88L10	ROD, CLUTCH (L)	1	W/TRANSOM(L) W/TRANSOM(X)
7	29141-93J00	NUT, CLUTCH ROD	1	
8	23115-88L00	LINK, CLUTCH LEVER	1	
9	23210-88L00	LEVER, CLUTCH CONTROL	1	
10	09160-06055	WASHER (7X12X1)	2	
11	09385-06012	CLIP	2	
12	23213-89J01	SPRING, NOTCH PLATE NO.1	1	
13	23214-89J00	SPRING, NOTCH PLATE NO.2	1	
14	01550-0612C	BOLT	1	
15	23311-95J00	TURNBUCKLE, CLUTCH ROD	1	
16	67341-88L01	HOLDER, REMOCON CABLE	1	
17	01550-0616C	BOLT	2	
18	67343-88L01	STOPPER, REMOCON CABLE	1	
19	09352-70104-600	HOSE (7X10.2X600)	2	L:600->14
20	01570-06167	BOLT	1	
21	67467-89J01	CONNECTOR, REMOCON CABLE	2	
22	09160-06055	WASHER (7X12X1)	2	
23	09385-06012	CLIP	2	

DF60A E01

FIG.204D

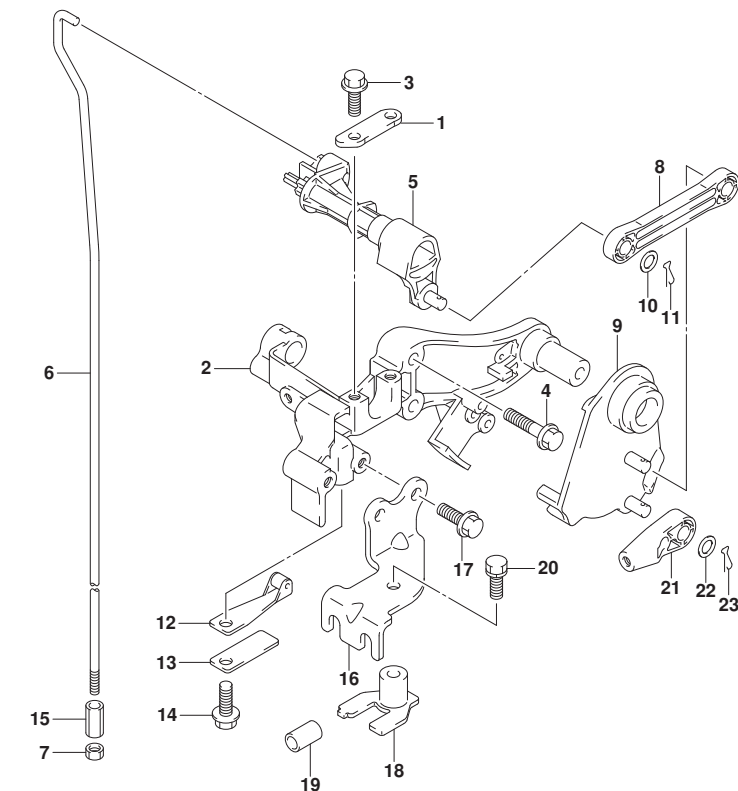


FIG.204D (1-E-7) CLUTCH SHAFT (DF60AQH E01)(DF60AQH E40)(DF60ATH E01)(DF60A

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	21126-88L00	HOLDER, CLUTCH SHAFT	1	
2	21151-88L00	HOLDER, CLUTCH LEVER	1	
3	01550-0616C	BOLT	2	
4	01550-0630C	BOLT	2	
5	21210-88L01	SHAFT, CLUTCH	1	
6	23111-88L10	ROD, CLUTCH (L)	1	
7	29141-93J00	NUT, CLUTCH ROD	1	
8	23115-88L00	LINK, CLUTCH LEVER	1	
9	23210-88L00	LEVER, CLUTCH CONTROL	1	
10	09160-06055	WASHER (7X12X1)	2	
11	09385-06012	CLIP	2	
12	23213-89J01	SPRING, NOTCH PLATE NO.1	1	
13	23214-89J00	SPRING, NOTCH PLATE NO.2	1	
14	01550-0612C	BOLT	1	
15	23311-95J00	TURNBUCKLE, CLUTCH ROD	1	
16	67341-88L01	HOLDER, REMOCON CABLE	1	
17	01550-0616C	BOLT	2	
18	67343-88L01	STOPPER, REMOCON CABLE	1	
19	09352-70104-600	HOSE (7X10.2X600)	2	L:600->14
20	01570-06167	BOLT	1	
21	67467-89J01	CONNECTOR, REMOCON CABLE	2	
22	09160-06055	WASHER (7X12X1)	2	
23	09385-06012	CLIP	2	

DF60AQH E01
DF60AQH E40
DF60ATH E01
DF60ATH E40

FIG.204E

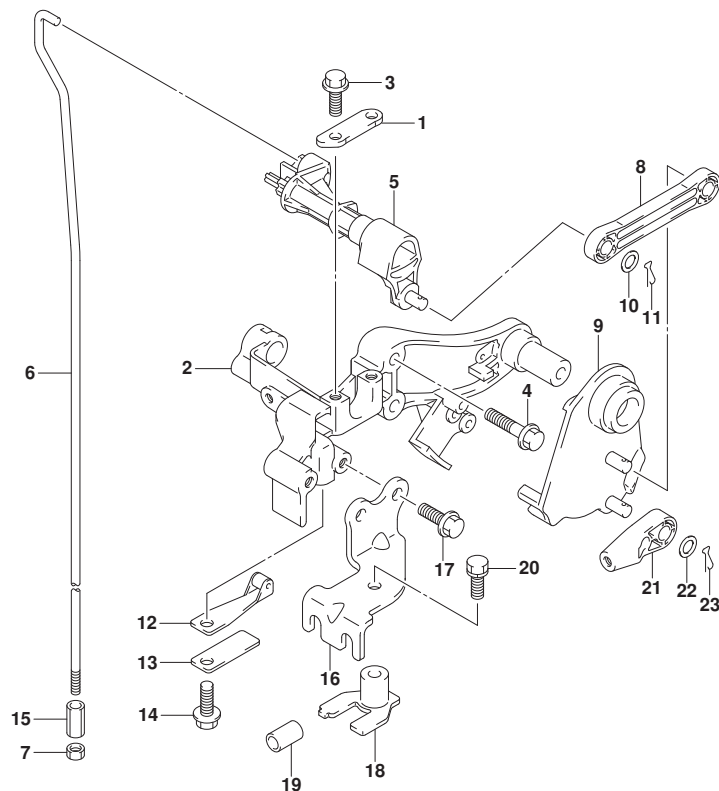


FIG.204E (1-E-8) CLUTCH SHAFT (DF50AVT E01)(DF50AVTH E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	21126-88L00	HOLDER, CLUTCH SHAFT	1	
2	21151-88L00	HOLDER, CLUTCH LEVER	1	
3	01550-0616C	BOLT	2	
4	01550-0630C	BOLT	2	
5	21210-88L01	SHAFT, CLUTCH	1	
6	23111-88L00	ROD, CLUTCH (S)	1	
7	29141-93J00	NUT, CLUTCH ROD	1	
8	23115-88L00	LINK, CLUTCH LEVER	1	
9	23210-88L00	LEVER, CLUTCH CONTROL	1	
10	09160-06055	WASHER (7X12X1)	2	
11	09385-06012	CLIP	2	
12	23213-89J01	SPRING, NOTCH PLATE NO.1	1	
13	23214-89J00	SPRING, NOTCH PLATE NO.2	1	
14	01550-0612C	BOLT	1	
15	23311-95J00	TURNBUCKLE, CLUTCH ROD	1	
16	67341-88L01	HOLDER, REMOCON CABLE	1	
17	01550-0616C	BOLT	2	
18	67343-88L01	STOPPER, REMOCON CABLE	1	
19	09352-70104-600	HOSE (7X10.2X600)	2	L:600->14
20	01570-06167	BOLT	1	
21	67467-89J01	CONNECTOR, REMOCON CABLE	2	
22	09160-06055	WASHER (7X12X1)	2	
23	09385-06012	CLIP	2	

DF50AVT E01
DF50AVTH E01

FIG.204F

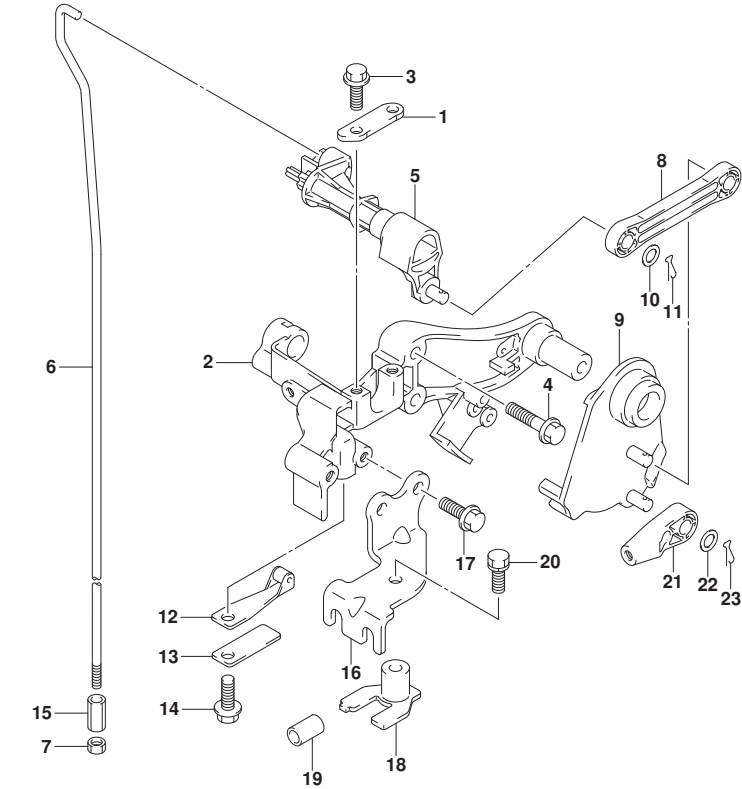


FIG.204F (1-E-9) CLUTCH SHAFT (DF60AVT E01)(DF60AVT E40)(DF60AVTH E01)(DF60A

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	21126-88L00	HOLDER, CLUTCH SHAFT	1	
2	21151-88L00	HOLDER, CLUTCH LEVER	1	
3	01550-0616C	BOLT	2	
4	01550-0630C	BOLT	2	
5	21210-88L01	SHAFT, CLUTCH	1	
6-1	23111-88L00	ROD, CLUTCH (S)	1	W/TRANSOM(L)
6-2	23111-88L10	ROD, CLUTCH (L)	1	W/TRANSOM(X)
7	29141-93J00	NUT, CLUTCH ROD	1	
8	23115-88L00	LINK, CLUTCH LEVER	1	
9	23210-88L00	LEVER, CLUTCH CONTROL	1	
10	09160-06055	WASHER (7X12X1)	2	
11	09385-06012	CLIP	2	
12	23213-89J01	SPRING, NOTCH PLATE NO.1	1	
13	23214-89J00	SPRING, NOTCH PLATE NO.2	1	
14	01550-0612C	BOLT	1	
15	23311-95J00	TURNBUCKLE, CLUTCH ROD	1	
16	67341-88L01	HOLDER, REMOCON CABLE	1	
17	01550-0616C	BOLT	2	
18	67343-88L01	STOPPER, REMOCON CABLE	1	
19	09352-70104-600	HOSE (7X10.2X600)	2	L:600->14
20	01570-06167	BOLT	1	
21	67467-89J01	CONNECTOR, REMOCON CABLE	2	
22	09160-06055	WASHER (7X12X1)	2	
23	09385-06012	CLIP	2	

DF60AVT E01
DF60AVT E40
DF60AVTH E01
DF60AVTH E40

FIG.206A

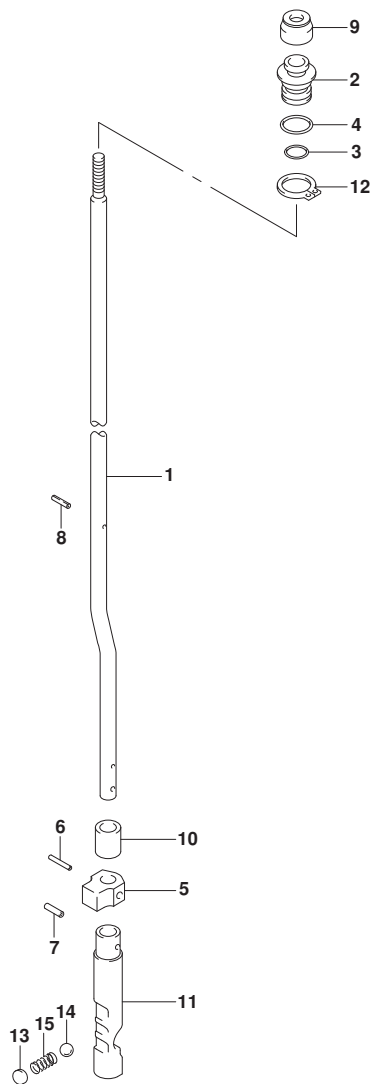


FIG.206A (1-E-10) CLUTCH ROD (DF40A E01)(DF40AST E34)(DF50A E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	25111-88L00	ROD, SHIFT (S)	1	W/TRANSOM(S)
1-2	25111-88L10	ROD, SHIFT (L)	1	W/TRANSOM(L)
2	25211-87J00	GUIDE, SHIFT ROD	1	
3	09280-08005	O RING (D:1.7,ID:7.7)	1	
4	09280-11001	O RING (D:2.4,ID:10.8)	1	
5	25212-94401	GUIDE, SHIFT ROD LOWER	1	
6	09205-02013	SPRING PIN (2.5X16)	1	
7	09205-03021	SPRING PIN (3.5X12)	1	
8	09205-02004	SPRING PIN (2.5X12)	1	
9	25223-94400	SEAL, SHIFT ROD DUST	1	
10	25232-96302	MAGNET, GEAR CASE	1	
11	25311-88L00	CAM, SHIFT	1	
12	08331-3115A	CIRCLIP	1	
13	21121-93300	PLATE, DETENT SPRING	1	
14	09260-10005	BALL	1	
15	09440-07078	SPRING	1	

DF40A E01
DF40AST E34
DF50A E01

FIG.206B

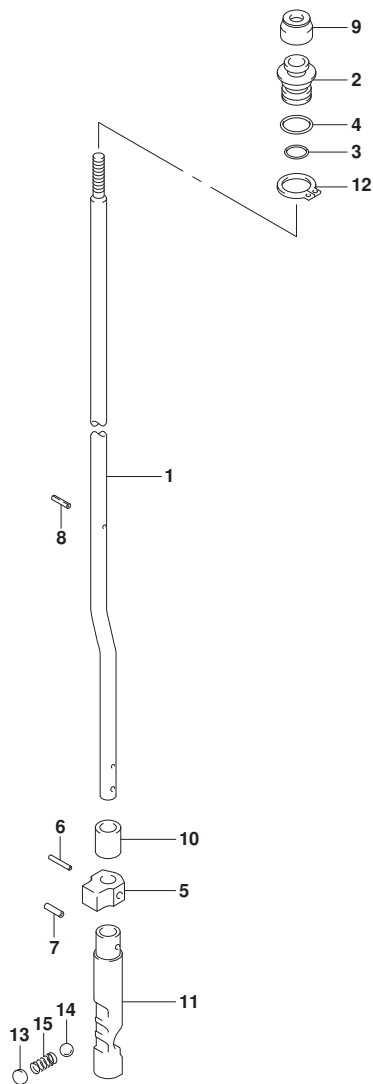


FIG.206B (1-E-11) CLUTCH ROD (DF40AQH E01)(DF40ATH E01)(DF50ATH E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	25111-88L10	ROD, SHIFT (L)	1	
2	25211-87J00	GUIDE, SHIFT ROD	1	
3	09280-08005	O RING (D:1.7,ID:7.7)	1	
4	09280-11001	O RING (D:2.4,ID:10.8)	1	
5	25212-94401	GUIDE, SHIFT ROD LOWER	1	
6	09205-02013	SPRING PIN (2.5X16)	1	
7	09205-03021	SPRING PIN (3.5X12)	1	
8	09205-02004	SPRING PIN (2.5X12)	1	
9	25223-94400	SEAL, SHIFT ROD DUST	1	
10	25232-96302	MAGNET, GEAR CASE	1	
11	25311-88L00	CAM, SHIFT	1	
12	08331-3115A	CIRCLIP	1	
13	21121-93300	PLATE, DETENT SPRING	1	
14	09260-10005	BALL	1	
15	09440-07078	SPRING	1	

DF40AQH E01
DF40ATH E01
DF50ATH E01



FIG.206C

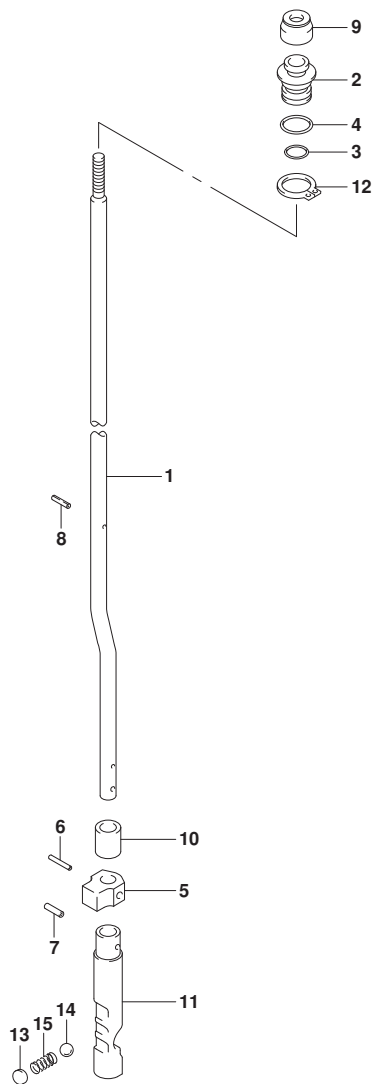


FIG.206C (1-E-12) CLUTCH ROD (DF60A E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	25111-88L00	ROD, SHIFT (S)	1	W/TRANSOM(S)
1-2	25111-88L10	ROD, SHIFT (L)	1	W/TRANSOM(L)
1-3	25111-88L20	ROD, SHIFT (X)	1	W/TRANSOM(X)
2	25211-87J00	GUIDE, SHIFT ROD	1	
3	09280-08005	O RING (D:1.7,ID:7.7)	1	
4	09280-11001	O RING (D:2.4,ID:10.8)	1	
5	25212-94401	GUIDE, SHIFT ROD LOWER	1	
6	09205-02013	SPRING PIN (2.5X16)	1	
7	09205-03021	SPRING PIN (3.5X12)	1	
8	09205-02004	SPRING PIN (2.5X12)	1	
9	25223-94400	SEAL, SHIFT ROD DUST	1	
10	25232-96302	MAGNET, GEAR CASE	1	
11	25311-88L00	CAM, SHIFT	1	
12	08331-3115A	CIRCLIP	1	
13	21121-93300	PLATE, DETENT SPRING	1	
14	09260-10005	BALL	1	
15	09440-07078	SPRING	1	

DF60A E01

FIG.206D

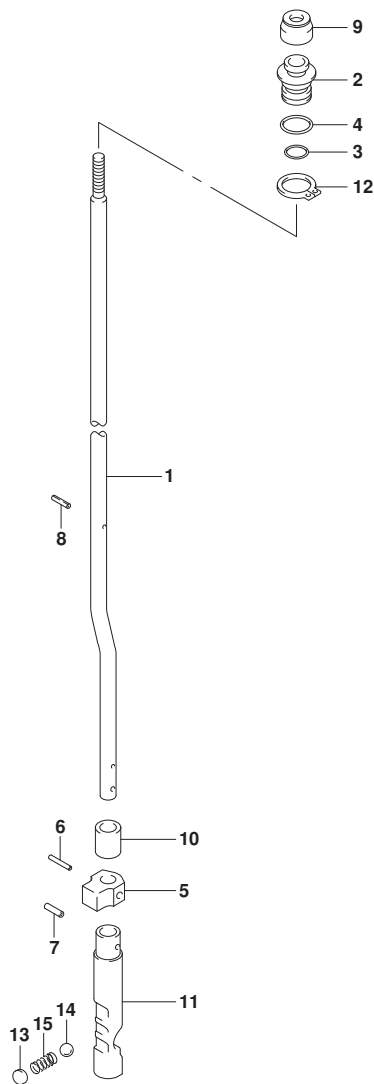


FIG.206D (1-E-13) CLUTCH ROD (DF60A E40)(DF60AQH E01)(DF60AQH E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	25111-88L10	ROD, SHIFT (L)	1	W/TRANSOM(L)
1-2	25111-88L20	ROD, SHIFT (X)	1	W/TRANSOM(X)
2	25211-87J00	GUIDE, SHIFT ROD	1	
3	09280-08005	O RING (D:1.7,ID:7.7)	1	
4	09280-11001	O RING (D:2.4,ID:10.8)	1	
5	25212-94401	GUIDE, SHIFT ROD LOWER	1	
6	09205-02013	SPRING PIN (2.5X16)	1	
7	09205-03021	SPRING PIN (3.5X12)	1	
8	09205-02004	SPRING PIN (2.5X12)	1	
9	25223-94400	SEAL, SHIFT ROD DUST	1	
10	25232-96302	MAGNET, GEAR CASE	1	
11	25311-88L00	CAM, SHIFT	1	
12	08331-3115A	CIRCLIP	1	
13	21121-93300	PLATE, DETENT SPRING	1	
14	09260-10005	BALL	1	
15	09440-07078	SPRING	1	

DF60A E40
DF60AQH E01
DF60AQH E40

FIG.206E

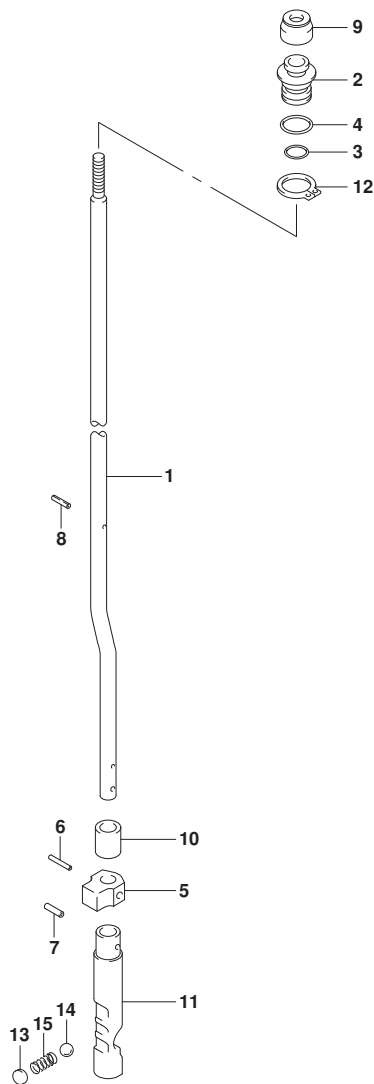


FIG.206E (1-E-14) CLUTCH ROD (DF60ATH E01)(DF60ATH E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	25111-88L10	ROD, SHIFT (L)	1	W/TRANSOM(L)
1-2	25111-88L20	ROD, SHIFT (X)	1	W/TRANSOM(X)
2	25211-87J00	GUIDE, SHIFT ROD	1	
3	09280-08005	O RING (D:1.7,ID:7.7)	1	
4	09280-11001	O RING (D:2.4,ID:10.8)	1	
5	25212-94401	GUIDE, SHIFT ROD LOWER	1	
6	09205-02013	SPRING PIN (2.5X16)	1	
7	09205-03021	SPRING PIN (3.5X12)	1	
8	09205-02004	SPRING PIN (2.5X12)	1	
9	25223-94400	SEAL, SHIFT ROD DUST	1	
10	25232-96302	MAGNET, GEAR CASE	1	
11	25311-88L00	CAM, SHIFT	1	
12	08331-3115A	CIRCLIP	1	
13	21121-93300	PLATE, DETENT SPRING	1	
14	09260-10005	BALL	1	
15	09440-07078	SPRING	1	

DF60ATH E01
DF60ATH E40

FIG.210A

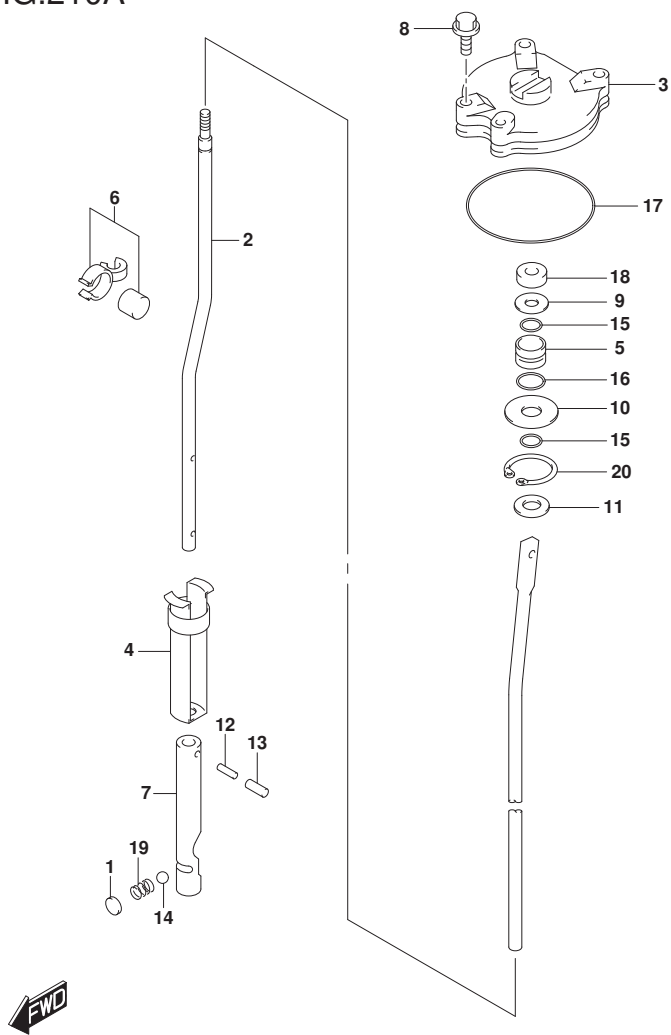


FIG.210A (1-E-15) SHIFT ROD (DF50AVT)(DF50AVTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	21121-93300	PLATE, CLUTCH NOTCH	1	
2	25111-88L30	ROD, SHIFT (L)	1	
3	25141-99E03	HOUSING, SHIFT ROD GUIDE	1	
4	25205-94501	COLLAR, SHIFT ROD SPRING	1	
5	25211-94501	GUIDE, SHIFT ROD	1	
6	25230-94300	MAGNET SET	1	
7	25311-94510	CAM, CLUTCH	1	
8	09117-06031	BOLT (6X20)	3	
9	09160-09015	WASHER (9X19X1.0)	1	
10	09160-09010	WASHER (9X30X1.6)	1	
11	09160-08122	WASHER (8.5X18X3.20)	1	
12	09205-02006	SPRING PIN (2X12)	2	
13	09205-03021	SPRING PIN (3.5X12)	2	
14	09260-10005	BALL	1	
15	09280-08008	O RING (D:3.5,ID:7.8)	2	
16	09280-15003	O RING (D:2.4,ID:14.8)	1	
17	09280-69001	O RING (D:3.1,ID:68.5)	1	
18	09284-08003	OIL SEAL (8X19X4.5)	1	
19	09440-07033	SPRING	1	
20	08331-41309	CIRCLIP	1	

DF50AVT E01
DF50AVTH E01

FIG.210B

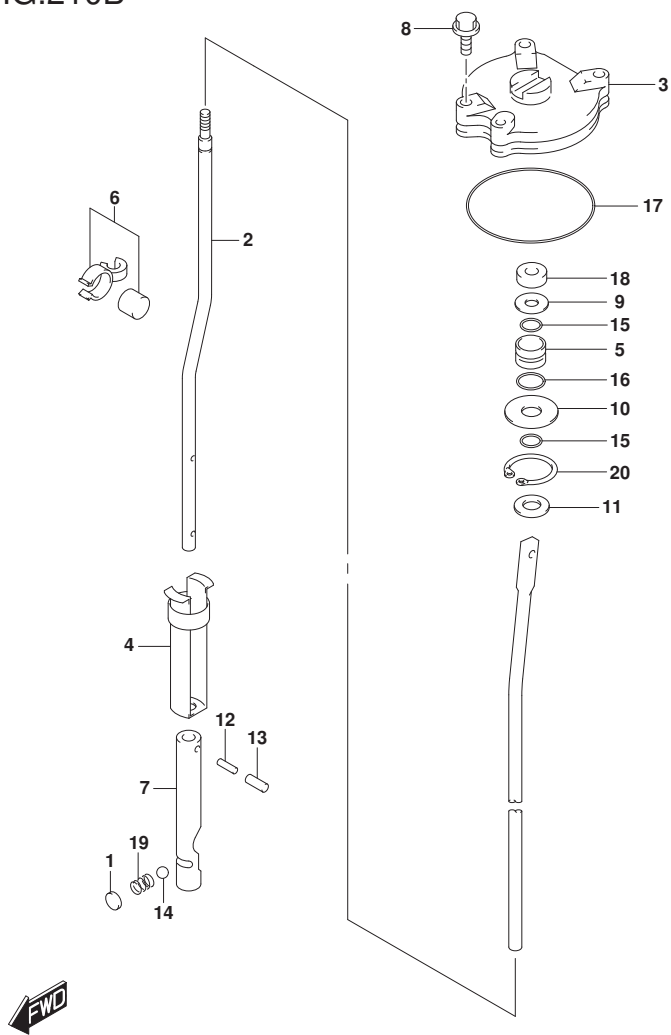
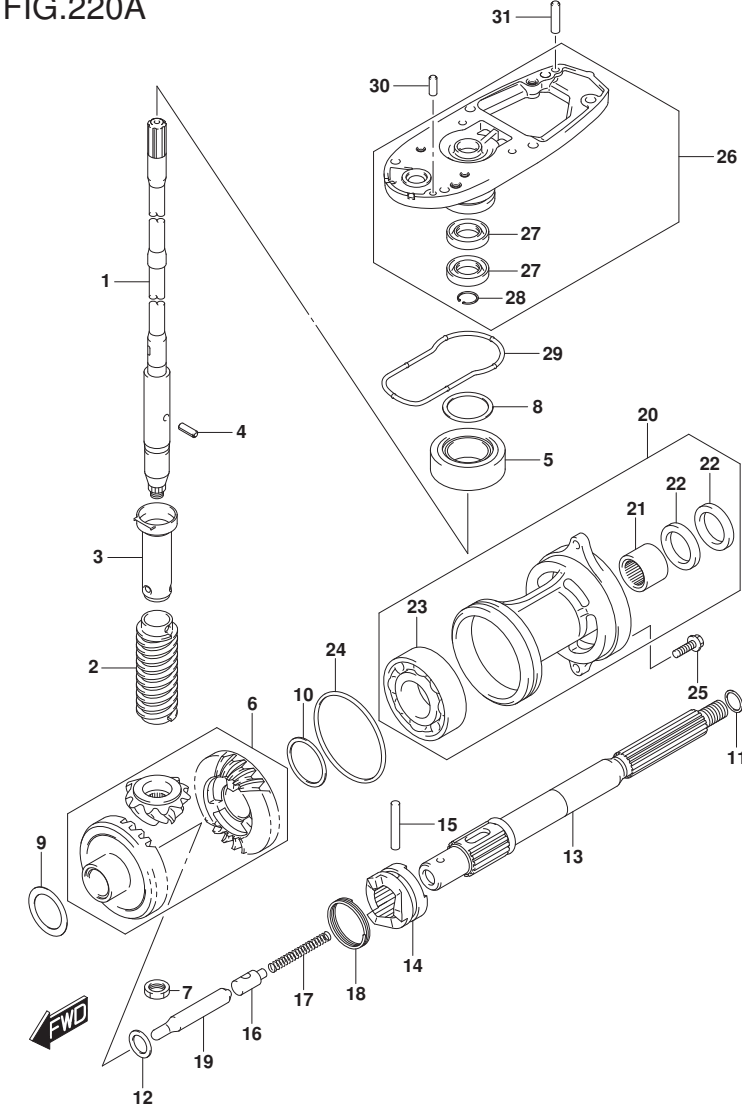


FIG.210B (1-F-2) SHIFT ROD (DF60AVT)(DF60AVTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	21121-93300	PLATE, CLUTCH NOTCH	1	
2-1	25111-88L30	ROD, SHIFT (L)	1	W/TRANSOM(L)
2-2	25111-88L40	ROD, SHIFT (X)	1	W/TRANSOM(X)
3	25141-99E03	HOUSING, SHIFT ROD GUIDE	1	
4	25205-94501	COLLAR, SHIFT ROD SPRING	1	
5	25211-94501	GUIDE, SHIFT ROD	1	
6	25230-94300	MAGNET SET	1	
7	25311-94510	CAM, CLUTCH	1	
8	09117-06031	BOLT (6X20)	3	
9	09160-09015	WASHER (9X19X1.0)	1	
10	09160-09010	WASHER (9X30X1.6)	1	
11	09160-08122	WASHER (8.5X18X3.20)	1	
12	09205-02006	SPRING PIN (2X12)	2	
13	09205-03021	SPRING PIN (3.5X12)	2	
14	09260-10005	BALL	1	
15	09280-08008	O RING (D:3.5,ID:7.8)	2	
16	09280-15003	O RING (D:2.4,ID:14.8)	1	
17	09280-69001	O RING (D:3.1,ID:68.5)	1	
18	09284-08003	OIL SEAL (8X19X4.5)	1	
19	09440-07033	SPRING	1	
20	08331-41309	CIRCLIP	1	

DF60AVT E01
DF60AVT E40
DF60AVTH E01
DF60AVTH E40

FIG.220A

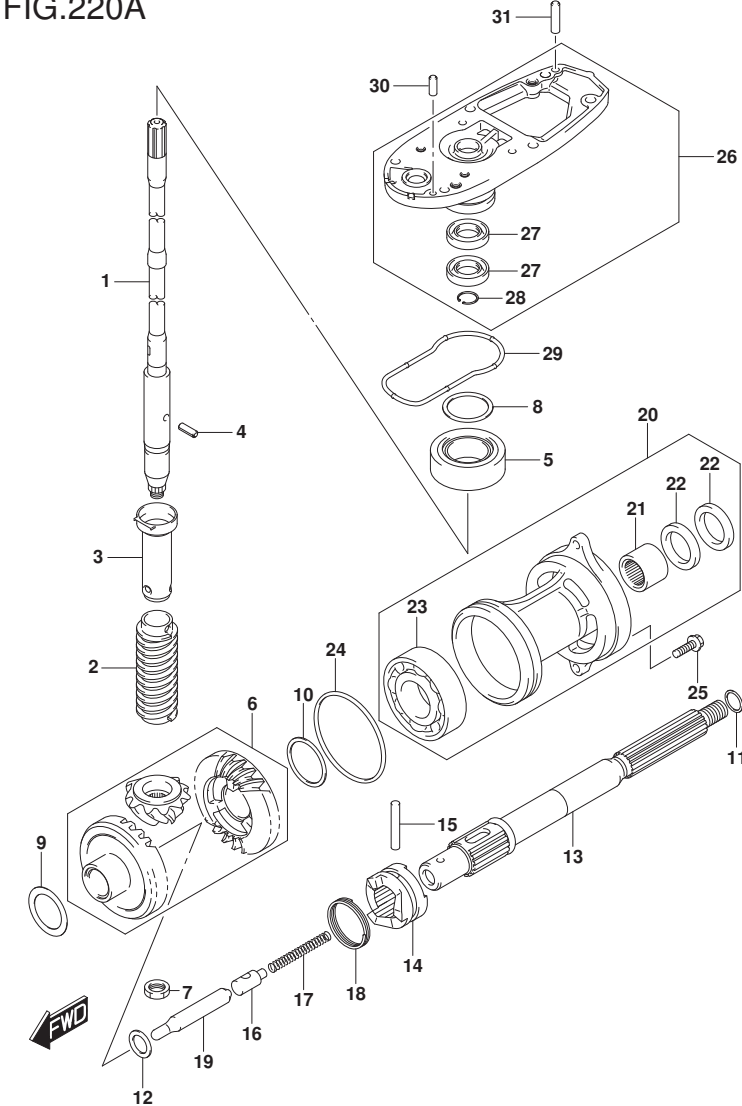


DF60A_E01_019_220A
TRANSMISSION

FIG.220A (1-F-3) TRANSMISSION (DF40A E01)(DF50A E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	57110-88L02	SHAFT ASSY, DRIVE (S)	1	W/TRANSOM(S)
1-2	57110-88L12	SHAFT ASSY, DRIVE (L)	1	W/TRANSOM(L)
2	57133-88L01	COLLAR, DRIVE SHAFT	1	
3	57133-94400	HOUSING, DRIVE SHAFT SPRING	1	
4	09205-03019	SPRING PIN (3X10)	1	
5	09265-20015	BEARING (20X42X15)	1	
6	57300-88810	PINION/GEAR SET	1	
7	09140-12034	NUT	1	
8-1	09181-35101	SHIM (T:0.50)	AR	DRIVE SHAFT ADJUST
8-2	09181-33001	SHIM (T:0.55)	AR	
8-3	09181-33002	SHIM (T:0.60)	AR	
8-4	09181-33003	SHIM (T:0.65)	AR	
8-5	09181-33004	SHIM (T:0.70)	AR	
8-6	09181-33005	SHIM (T:0.75)	AR	FORWARD BACKUP
8-7	09181-33006	SHIM (T:0.80)	AR	
8-8	09181-33007	SHIM (T:0.85)	AR	
8-9	09181-33008	SHIM (T:0.90)	AR	
8-10	09181-33009	SHIM (T:0.95)	AR	
8-11	09181-35110	SHIM (T:1.00)	AR	REVERSE BACKUP
9-1	09181-30186	SHIM (T:0.50)	AR	
9-2	09181-30187	SHIM (T:0.60)	AR	
9-3	09181-30188	SHIM (T:0.70)	AR	
9-4	09181-30190	SHIM (T:0.80)	AR	
9-5	09181-30192	SHIM (T:0.90)	AR	
10-1	08221-35455	SHIM	AR	
10-2	09181-35131	SHIM (T:0.60)	AR	
10-3	09181-35132	SHIM (T:0.70)	AR	
10-4	08221-35456	SHIM	AR	
10-5	09181-35136	SHIM (T:0.90)	AR	

FIG.220A



DF60A_E01_019_220A
TRANSMISSION

FIG.220A (1-F-4) TRANSMISSION (DF40A E01)(DF50A E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
10-6	08211-35451	WASHER	AR	
11-1	09160-22018	WASHER (22.2X28X1.8)	1	PROP SHAFT THRUST
11-2	09160-22019	WASHER (22.5X28X1.9)	1	
11-3	09160-22020	WASHER (22.5X28X2)	1	
11-4	09160-22021	WASHER (22.5X28X2.1)	1	
11-5	09160-22022	WASHER (22.5X28X2.2)	1	
11-6	09160-22023	WASHER (22.5X28X2.3)	1	
12	08211-20263	WASHER	1	
13	57610-94402	SHAFT, PROPELLER	1	
14	57621-87J03	SHIFTER, CLUTCH DOG	1	
15	09202-05022	PIN (5.5X38.5)	1	
16	57634-88L00	PIN, PUSH	1	
17	09440-08043	SPRING	1	
18	09440-40002	SPRING	1	
19	57631-95303	ROD, PUSH	1	
20-1	56120-94321-YAY	HOUSING, PROP SHAFT BEARING (BLACK)	1	
20-2	56120-94321-Y5S	HOUSING, PROP SHAFT BEARING (WHITE)	1	
21	09263-22020	.BEARING (22.2X28.5X19)	1	
22	09289-22007	.OIL SEAL (22X35X5)	2	
23	09262-35070	.BEARING (35X62X14)	1	
24	09280-75001	O RING (D:3.3,ID:75)	1	
25	09116-08122	BOLT (8X30)	2	

DF60A_E01_019

FIG.220A

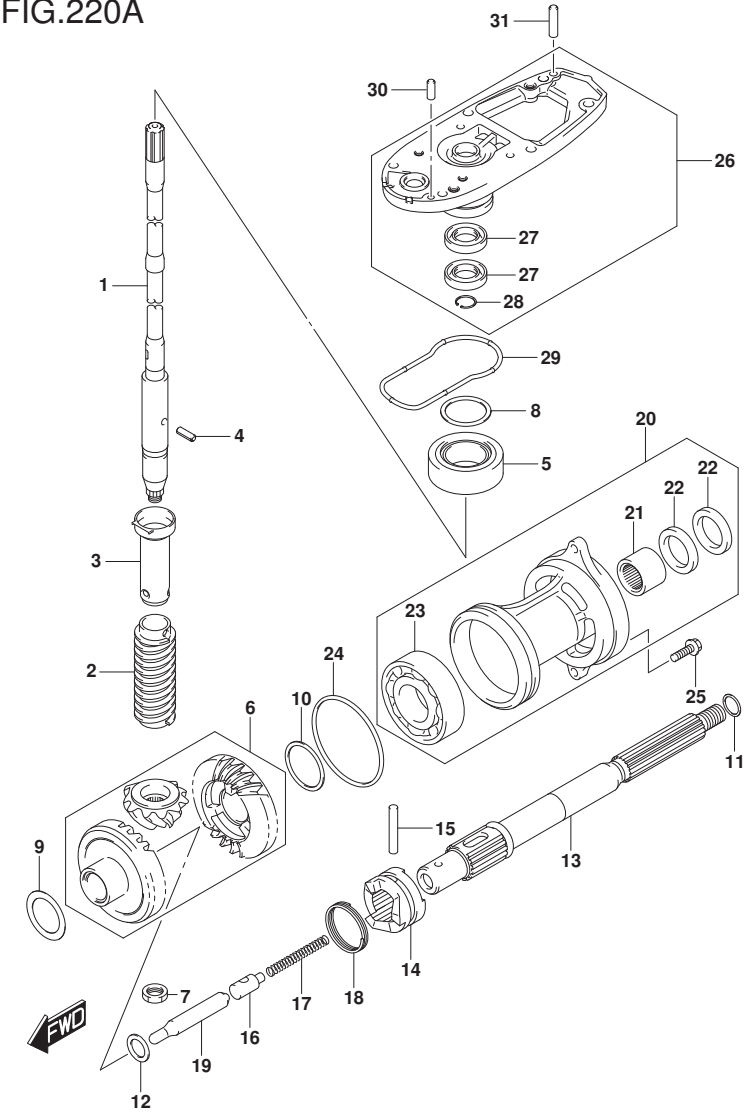
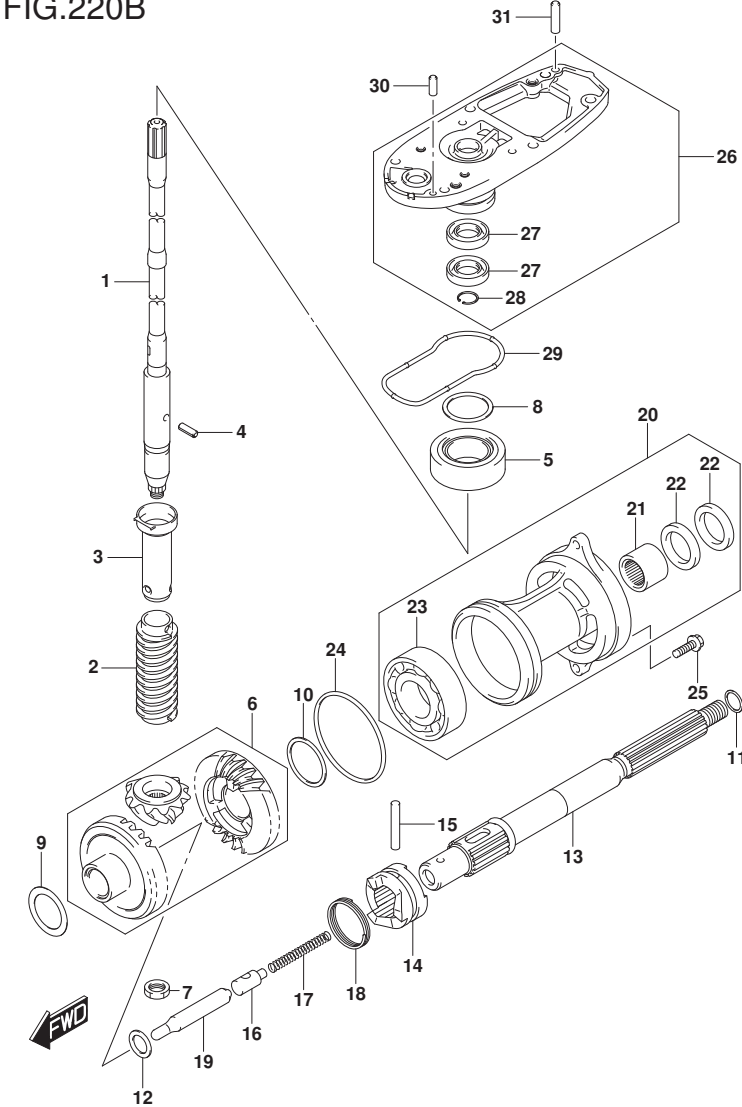


FIG.220A (1-F-5) TRANSMISSION (DF40A E01)(DF50A E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
26-1	56130-87J11-YAY	HOUSING, DRIVE SHAFT BEARING (BLACK)	1	
26-2	56130-87J11-Y5S	HOUSING, DRIVE SHAFT BEARING (WHITE)	1	
27	09282-17005	.OIL SEAL (17X32X6)	2	
28	08331-41329	.CIRCLIP	1	
29	55122-88L00	RING, GEAR CASE SEAL	1	
30	09202-06025	PIN (6X17)	1	
31	09202-06027	PIN (6X23)	1	

DF40A E01
DF50A E01

FIG.220B



DF60A_E01_019_220B
TRANSMISSION

FIG.220B (1-F-6) TRANSMISSION (DF40AQH E01)(DF40ATH E01)(DF50ATH E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	57110-88L12	SHAFT ASSY, DRIVE (L)	1	
2	57133-88L01	COLLAR, DRIVE SHAFT	1	
3	57133-94400	HOUSING, DRIVE SHAFT SPRING	1	
4	09205-03019	SPRING PIN (3X10)	1	
5	09265-20015	BEARING (20X42X15)	1	
6	57300-88810	PINION/GEAR SET	1	
7	09140-12034	NUT	1	
8-1	09181-35101	SHIM (T:0.50)	AR	DRIVE SHAFT ADJUST
8-2	09181-33001	SHIM (T:0.55)	AR	
8-3	09181-33002	SHIM (T:0.60)	AR	
8-4	09181-33003	SHIM (T:0.65)	AR	
8-5	09181-33004	SHIM (T:0.70)	AR	
8-6	09181-33005	SHIM (T:0.75)	AR	
8-7	09181-33006	SHIM (T:0.80)	AR	
8-8	09181-33007	SHIM (T:0.85)	AR	
8-9	09181-33008	SHIM (T:0.90)	AR	
8-10	09181-33009	SHIM (T:0.95)	AR	
8-11	09181-35110	SHIM (T:1.00)	AR	
9-1	09181-30186	SHIM (T:0.50)	AR	FORWARD BACKUP
9-2	09181-30187	SHIM (T:0.60)	AR	
9-3	09181-30188	SHIM (T:0.70)	AR	
9-4	09181-30190	SHIM (T:0.80)	AR	
9-5	09181-30192	SHIM (T:0.90)	AR	
10-1	08221-35455	SHIM	AR	REVERSE BACKUP
10-2	09181-35131	SHIM (T:0.60)	AR	
10-3	09181-35132	SHIM (T:0.70)	AR	
10-4	08221-35456	SHIM	AR	
10-5	09181-35136	SHIM (T:0.90)	AR	

DF60A_E01_019

FIG.220B

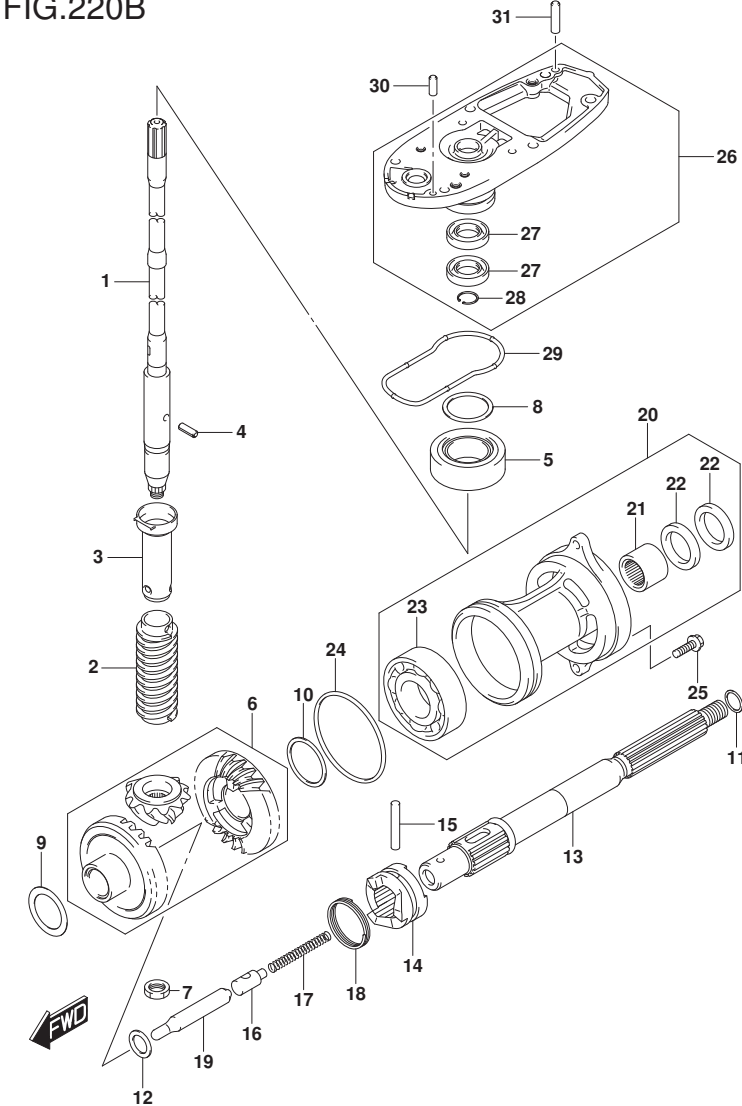


FIG.220B (1-F-7) TRANSMISSION (DF40AQH E01)(DF40ATH E01)(DF50ATH E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
10-6	08211-35451	WASHER	AR	
11-1	09160-22018	WASHER (22.2X28X1.8)	1	PROP SHAFT THRUST
11-2	09160-22019	WASHER (22.5X28X1.9)	1	
11-3	09160-22020	WASHER (22.5X28X2)	1	
11-4	09160-22021	WASHER (22.5X28X2.1)	1	
11-5	09160-22022	WASHER (22.5X28X2.2)	1	
11-6	09160-22023	WASHER (22.5X28X2.3)	1	
12	08211-20263	WASHER	1	
13	57610-94402	SHAFT, PROPELLER	1	
14	57621-87J03	SHIFTER, CLUTCH DOG	1	
15	09202-05022	PIN (5.5X38.5)	1	
16	57634-88L00	PIN, PUSH	1	
17	09440-08043	SPRING	1	
18	09440-40002	SPRING	1	
19	57631-95303	ROD, PUSH	1	
20	56120-94321-YAY	HOUSING, PROP SHAFT BEARING	1	
		(BLACK)		
21	09263-22020	.BEARING (22.2X28.5X19)	1	
22	09289-22007	.OIL SEAL (22X35X5)	2	
23	09262-35070	.BEARING (35X62X14)	1	
24	09280-75001	O RING (D:3.3,ID:75)	1	
25	09116-08122	BOLT (8X30)	2	
26	56130-87J11-YAY	HOUSING, DRIVE SHAFT BEARING	1	
		(BLACK)		
27	09282-17005	.OIL SEAL (17X32X6)	2	
28	08331-41329	.CIRCLIP	1	
29	55122-88L00	RING, GEAR CASE SEAL	1	
30	09202-06025	PIN (6X17)	1	
31	09202-06027	PIN (6X23)	1	

DF40AQH E01
DF40ATH E01
DF50ATH E01

FIG.220C

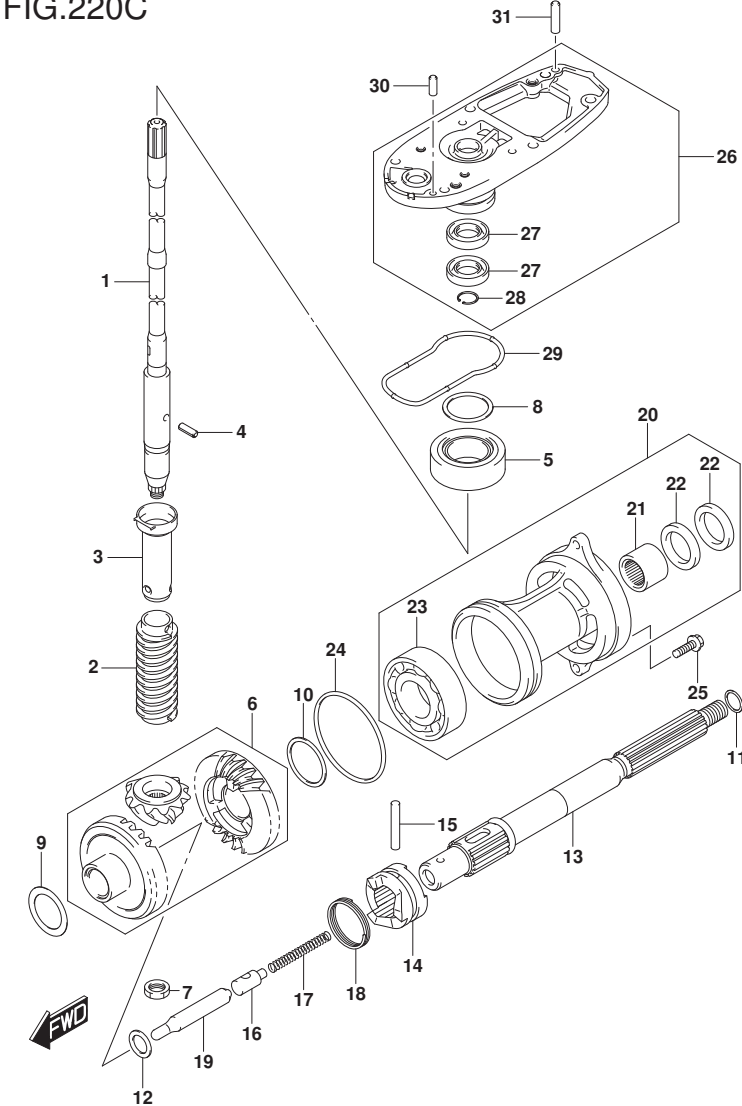
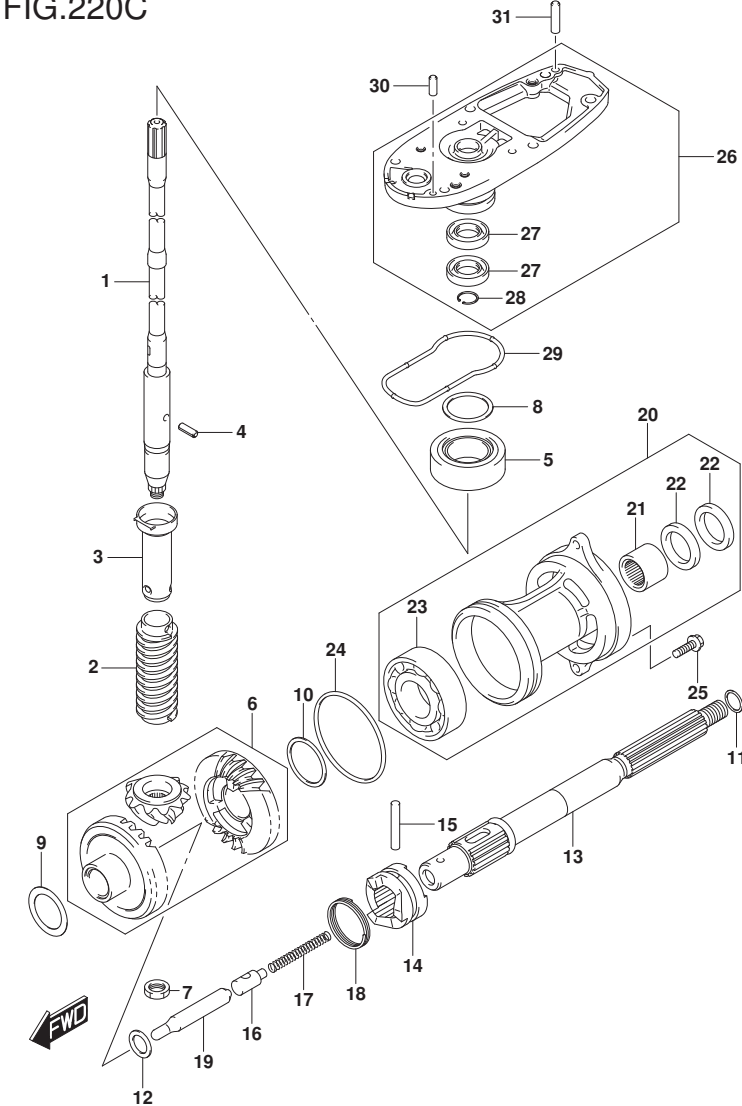


FIG.220C (1-F-8) TRANSMISSION (DF40AST E34)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	57110-88L02	SHAFT ASSY, DRIVE (S)	1	W/TRANSOM(S)
1-2	57110-88L12	SHAFT ASSY, DRIVE (L)	1	W/TRANSOM(L)
2	57133-88L01	COLLAR, DRIVE SHAFT	1	
3	57133-94400	HOUSING, DRIVE SHAFT SPRING	1	
4	09205-03019	SPRING PIN (3X10)	1	
5	09265-20015	BEARING (20X42X15)	1	
6	57300-88820	PINION/GEAR SET	1	
7	09140-12034	NUT	1	
8-1	09181-35101	SHIM (T:0.50)	AR	DRIVE SHAFT ADJUST
8-2	09181-33001	SHIM (T:0.55)	AR	
8-3	09181-33002	SHIM (T:0.60)	AR	
8-4	09181-33003	SHIM (T:0.65)	AR	
8-5	09181-33004	SHIM (T:0.70)	AR	
8-6	09181-33005	SHIM (T:0.75)	AR	
8-7	09181-33006	SHIM (T:0.80)	AR	FORWARD BACKUP
8-8	09181-33007	SHIM (T:0.85)	AR	
8-9	09181-33008	SHIM (T:0.90)	AR	
8-10	09181-33009	SHIM (T:0.95)	AR	
8-11	09181-35110	SHIM (T:1.00)	AR	
9-1	09181-30186	SHIM (T:0.50)	AR	REVERSE BACKUP
9-2	09181-30187	SHIM (T:0.60)	AR	
9-3	09181-30188	SHIM (T:0.70)	AR	
9-4	09181-30190	SHIM (T:0.80)	AR	
9-5	09181-30192	SHIM (T:0.90)	AR	
10-1	08221-35455	SHIM	AR	
10-2	09181-35131	SHIM (T:0.60)	AR	
10-3	09181-35132	SHIM (T:0.70)	AR	
10-4	08221-35456	SHIM	AR	
10-5	09181-35136	SHIM (T:0.90)	AR	
10-6	08211-35451	WASHER	AR	

FIG.220C



DF60A_E01_019_220C
TRANSMISSION

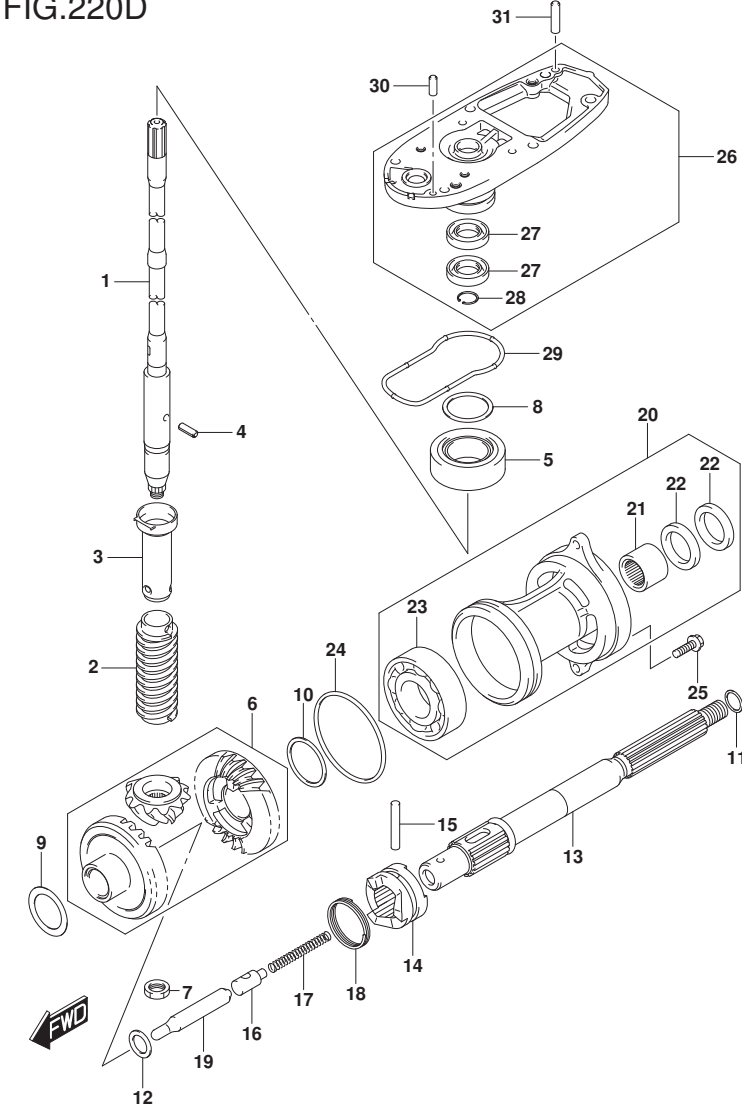
FIG.220C (1-F-9) TRANSMISSION (DF40AST E34)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
11-1	09160-22018	WASHER (22.2X28X1.8)	1	PROP SHAFT THRUST
11-2	09160-22019	WASHER (22.5X28X1.9)	1	
11-3	09160-22020	WASHER (22.5X28X2)	1	
11-4	09160-22021	WASHER (22.5X28X2.1)	1	
11-5	09160-22022	WASHER (22.5X28X2.2)	1	
11-6	09160-22023	WASHER (22.5X28X2.3)	1	
12	08211-20263	WASHER	1	
13	57610-94402	SHAFT, PROPELLER	1	
14	57621-87J03	SHIFTER, CLUTCH DOG	1	
15	09202-05022	PIN (5.5X38.5)	1	
16	57634-88L00	PIN, PUSH	1	
17	09440-08043	SPRING	1	
18	09440-40002	SPRING	1	
19	57631-95303	ROD, PUSH	1	
20-1	56120-94321-YAY	HOUSING, PROP SHAFT BEARING (BLACK)	1	
20-2	56120-94321-Y5S	HOUSING, PROP SHAFT BEARING (WHITE)	1	
21	09263-22020	.BEARING (22.2X28.5X19)	1	
22	09289-22007	.OIL SEAL (22X35X5)	2	
23	09262-35070	.BEARING (35X62X14)	1	
24	09280-75001	O RING (D:3.3,ID:75)	1	
25	09116-08122	BOLT (8X30)	2	
26-1	56130-87J11-YAY	HOUSING, DRIVE SHAFT BEARING (BLACK)	1	
26-2	56130-87J11-Y5S	HOUSING, DRIVE SHAFT BEARING (WHITE)	1	
27	09282-17005	.OIL SEAL (17X32X6)	2	
28	08331-41329	.CIRCLIP	1	
29	55122-88L00	RING, GEAR CASE SEAL	1	
30	09202-06025	PIN (6X17)	1	
31	09202-06027	PIN (6X23)	1	

DF40AST E34

DF60A_E01_019

FIG.220D

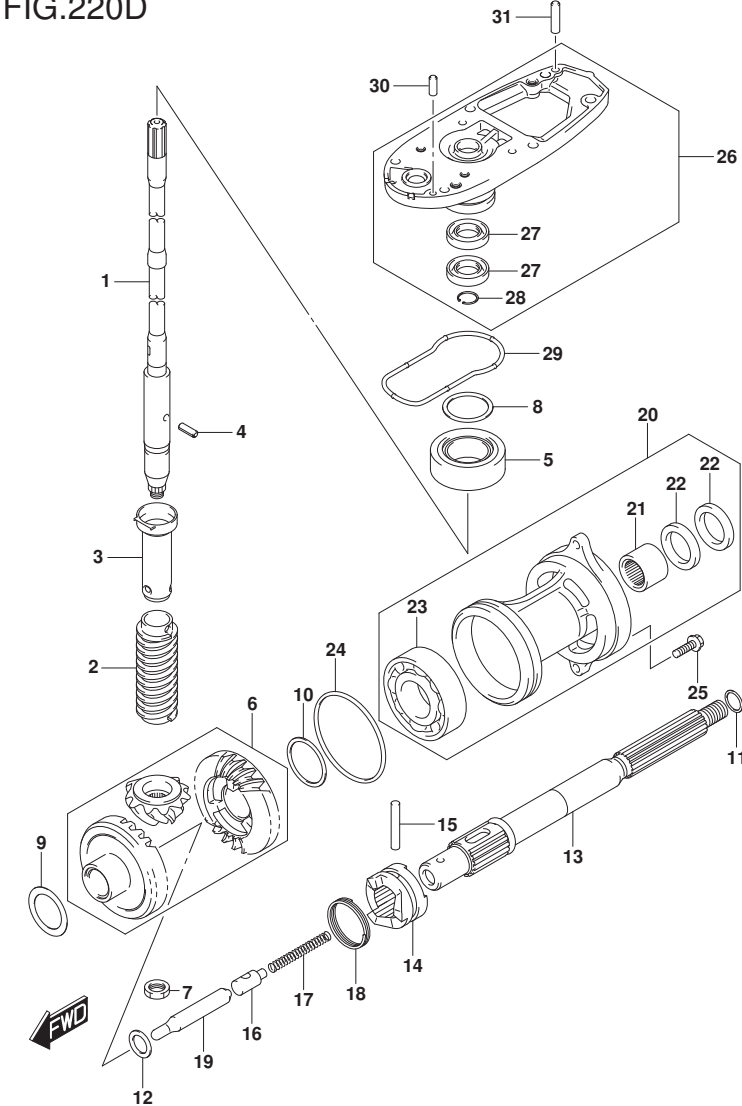


DF60A_E01_019_220D
TRANSMISSION

FIG.220D (1-F-10) TRANSMISSION (DF60A E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	57110-88L02	SHAFT ASSY, DRIVE (S)	1	W/TRANSOM(S)
1-2	57110-88L12	SHAFT ASSY, DRIVE (L)	1	W/TRANSOM(L)
1-3	57110-88L22	SHAFT ASSY, DRIVE (X)	1	W/TRANSOM(X)
2	57133-88L01	COLLAR, DRIVE SHAFT	1	
3	57133-94400	HOUSING, DRIVE SHAFT SPRING	1	
4	09205-03019	SPRING PIN (3X10)	1	
5	09265-20015	BEARING (20X42X15)	1	
6	57300-88810	PINION/GEAR SET	1	
7	09140-12034	NUT	1	
8-1	09181-35101	SHIM (T:0.50)	AR	DRIVE SHAFT ADJUST
8-2	09181-33001	SHIM (T:0.55)	AR	
8-3	09181-33002	SHIM (T:0.60)	AR	
8-4	09181-33003	SHIM (T:0.65)	AR	
8-5	09181-33004	SHIM (T:0.70)	AR	
8-6	09181-33005	SHIM (T:0.75)	AR	FORWARD BACKUP
8-7	09181-33006	SHIM (T:0.80)	AR	
8-8	09181-33007	SHIM (T:0.85)	AR	
8-9	09181-33008	SHIM (T:0.90)	AR	
8-10	09181-33009	SHIM (T:0.95)	AR	
8-11	09181-35110	SHIM (T:1.00)	AR	REVERSE BACKUP
9-1	09181-30186	SHIM (T:0.50)	AR	
9-2	09181-30187	SHIM (T:0.60)	AR	
9-3	09181-30188	SHIM (T:0.70)	AR	
9-4	09181-30190	SHIM (T:0.80)	AR	
9-5	09181-30192	SHIM (T:0.90)	AR	
10-1	08221-35455	SHIM	AR	
10-2	09181-35131	SHIM (T:0.60)	AR	
10-3	09181-35132	SHIM (T:0.70)	AR	
10-4	08221-35456	SHIM	AR	
10-5	09181-35136	SHIM (T:0.90)	AR	

FIG.220D



DF60A_E01_019_220D
TRANSMISSION

FIG.220D (1-F-11) TRANSMISSION (DF60A E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
10-6	08211-35451	WASHER	AR	
11-1	09160-22018	WASHER (22.2X28X1.8)	1	PROP SHAFT THRUST
11-2	09160-22019	WASHER (22.5X28X1.9)	1	
11-3	09160-22020	WASHER (22.5X28X2)	1	
11-4	09160-22021	WASHER (22.5X28X2.1)	1	
11-5	09160-22022	WASHER (22.5X28X2.2)	1	
11-6	09160-22023	WASHER (22.5X28X2.3)	1	
12	08211-20263	WASHER	1	
13	57610-94402	SHAFT, PROPELLER	1	
14	57621-87J03	SHIFTER, CLUTCH DOG	1	
15	09202-05022	PIN (5.5X38.5)	1	
16	57634-88L00	PIN, PUSH	1	
17	09440-08043	SPRING	1	
18	09440-40002	SPRING	1	
19	57631-95303	ROD, PUSH	1	
20-1	56120-94321-YAY	HOUSING, PROP SHAFT BEARING (BLACK)	1	
20-2	56120-94321-Y5S	HOUSING, PROP SHAFT BEARING (WHITE)	1	
21	09263-22020	.BEARING (22.2X28.5X19)	1	
22	09289-22007	.OIL SEAL (22X35X5)	2	
23	09262-35070	.BEARING (35X62X14)	1	
24	09280-75001	O RING (D:3.3,ID:75)	1	
25	09116-08122	BOLT (8X30)	2	

DF60A_E01_019

FIG.220D

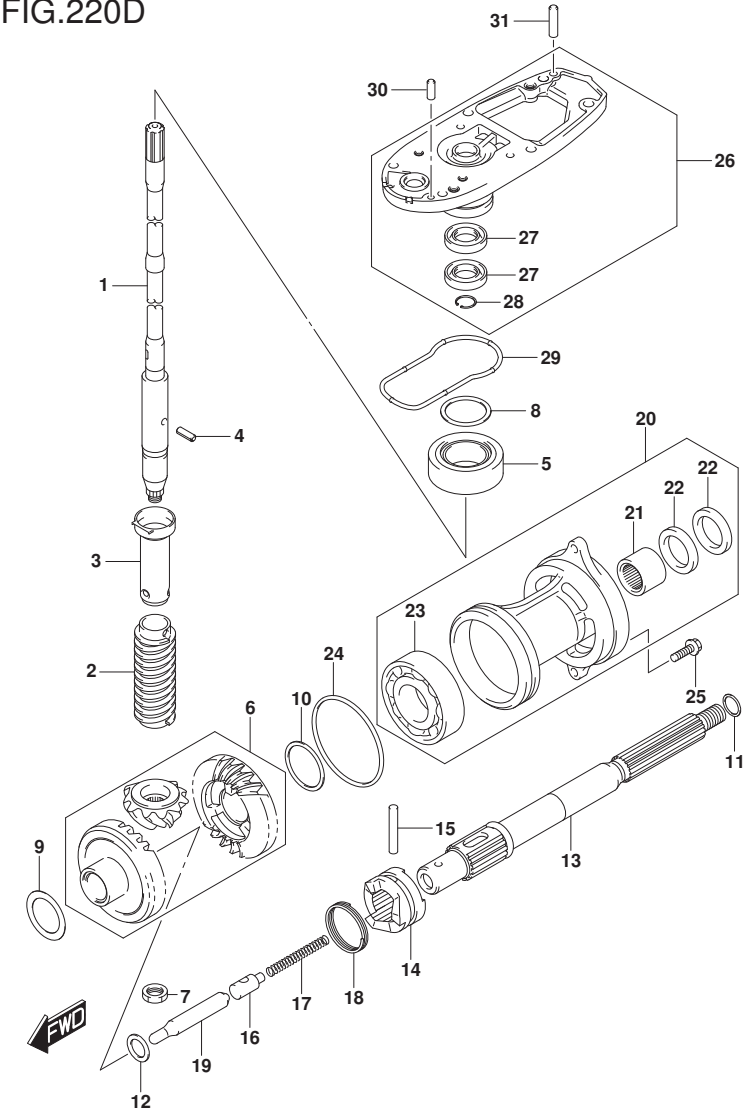
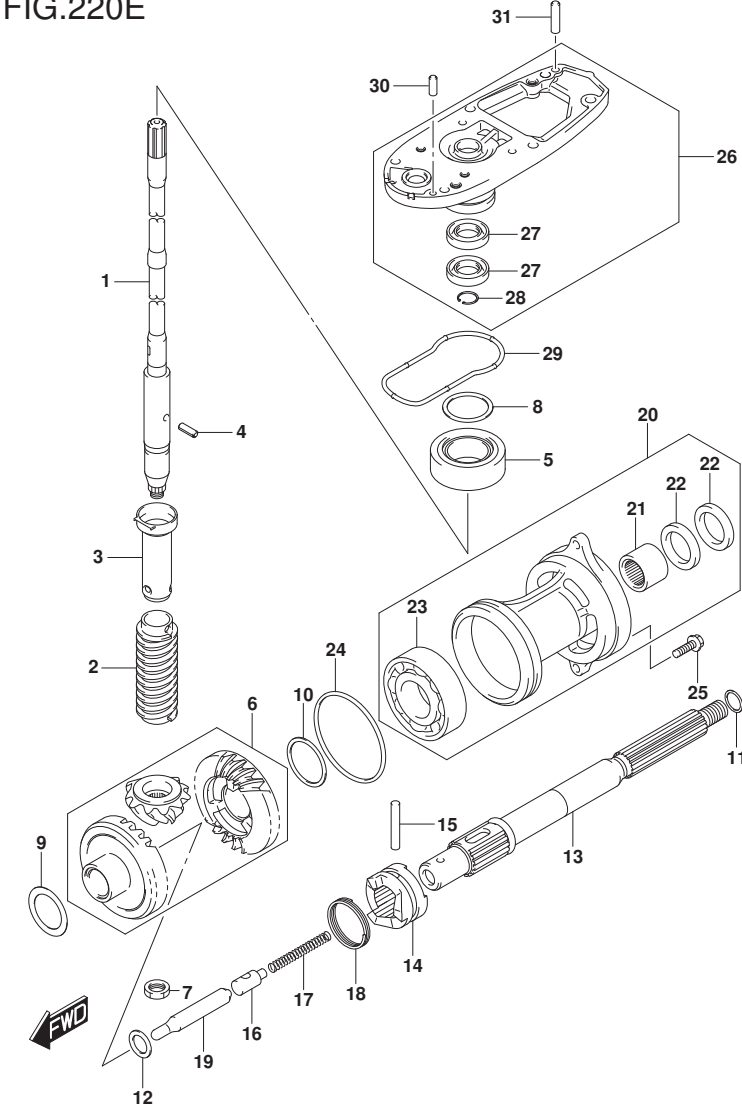


FIG.220D (1-F-12) TRANSMISSION (DF60A E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
26-1	56130-87J11-YAY	HOUSING, DRIVE SHAFT BEARING (BLACK)	1	
26-2	56130-87J11-Y5S	HOUSING, DRIVE SHAFT BEARING (WHITE)	1	
27	09282-17005	.OIL SEAL (17X32X6)	2	
28	08331-41329	.CIRCLIP	1	
29	55122-88L00	RING, GEAR CASE SEAL	1	
30	09202-06025	PIN (6X17)	1	
31	09202-06027	PIN (6X23)	1	

DF60A E01

FIG.220E

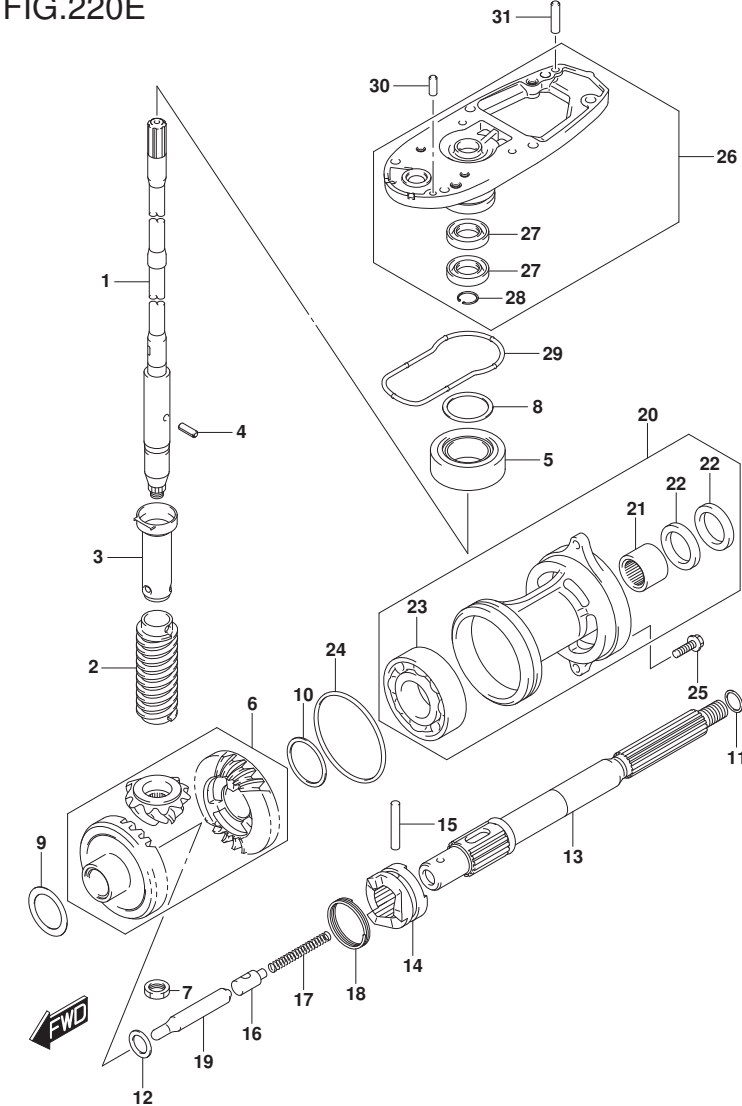


DF60A_E01_019_220E
TRANSMISSION

FIG.220E (1-F-13) TRANSMISSION (DF60A E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	57110-88L12	SHAFT ASSY, DRIVE (L)	1	W/TRANSOM(L)
1-2	57110-88L22	SHAFT ASSY, DRIVE (X)	1	W/TRANSOM(X)
2	57133-88L01	COLLAR, DRIVE SHAFT	1	
3	57133-94400	HOUSING, DRIVE SHAFT SPRING	1	
4	09205-03019	SPRING PIN (3X10)	1	
5	09265-20015	BEARING (20X42X15)	1	
6	57300-88810	PINION/GEAR SET	1	
7	09140-12034	NUT	1	
8-1	09181-35101	SHIM (T:0.50)	AR	DRIVE SHAFT ADJUST
8-2	09181-33001	SHIM (T:0.55)	AR	
8-3	09181-33002	SHIM (T:0.60)	AR	
8-4	09181-33003	SHIM (T:0.65)	AR	
8-5	09181-33004	SHIM (T:0.70)	AR	
8-6	09181-33005	SHIM (T:0.75)	AR	
8-7	09181-33006	SHIM (T:0.80)	AR	FORWARD BACKUP
8-8	09181-33007	SHIM (T:0.85)	AR	
8-9	09181-33008	SHIM (T:0.90)	AR	
8-10	09181-33009	SHIM (T:0.95)	AR	
8-11	09181-35110	SHIM (T:1.00)	AR	
9-1	09181-30186	SHIM (T:0.50)	AR	REVERSE BACKUP
9-2	09181-30187	SHIM (T:0.60)	AR	
9-3	09181-30188	SHIM (T:0.70)	AR	
9-4	09181-30190	SHIM (T:0.80)	AR	
9-5	09181-30192	SHIM (T:0.90)	AR	
10-1	08221-35455	SHIM	AR	
10-2	09181-35131	SHIM (T:0.60)	AR	
10-3	09181-35132	SHIM (T:0.70)	AR	
10-4	08221-35456	SHIM	AR	
10-5	09181-35136	SHIM (T:0.90)	AR	
10-6	08211-35451	WASHER	AR	

FIG.220E



DF60A_E01_019_220E
TRANSMISSION

FIG.220E (1-F-14) TRANSMISSION (DF60A E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
11-1	09160-22018	WASHER (22.2X28X1.8)	1	PROP SHAFT THRUST
11-2	09160-22019	WASHER (22.5X28X1.9)	1	
11-3	09160-22020	WASHER (22.5X28X2)	1	
11-4	09160-22021	WASHER (22.5X28X2.1)	1	
11-5	09160-22022	WASHER (22.5X28X2.2)	1	
11-6	09160-22023	WASHER (22.5X28X2.3)	1	
12	08211-20263	WASHER	1	
13	57610-94402	SHAFT, PROPELLER	1	
14	57621-87J03	SHIFTER, CLUTCH DOG	1	
15	09202-05022	PIN (5.5X38.5)	1	
16	57634-88L00	PIN, PUSH	1	
17	09440-08043	SPRING	1	
18	09440-40002	SPRING	1	
19	57631-95303	ROD, PUSH	1	
20-1	56120-94321-YAY	HOUSING, PROP SHAFT BEARING (BLACK)	1	
20-2	56120-94321-Y5S	HOUSING, PROP SHAFT BEARING (WHITE)	1	
21	09263-22020	.BEARING (22.2X28.5X19)	1	
22	09289-22007	.OIL SEAL (22X35X5)	2	
23	09262-35070	.BEARING (35X62X14)	1	
24	09280-75001	O RING (D:3.3,ID:75)	1	
25	09116-08122	BOLT (8X30)	2	
26-1	56130-87J11-YAY	HOUSING, DRIVE SHAFT BEARING (BLACK)	1	
26-2	56130-87J11-Y5S	HOUSING, DRIVE SHAFT BEARING (WHITE)	1	
27	09282-17005	.OIL SEAL (17X32X6)	2	
28	08331-41329	.CIRCLIP	1	
29	55122-88L00	RING, GEAR CASE SEAL	1	
30	09202-06025	PIN (6X17)	1	
31	09202-06027	PIN (6X23)	1	

DF60A E40

DF60A_E01_019

FIG.220F

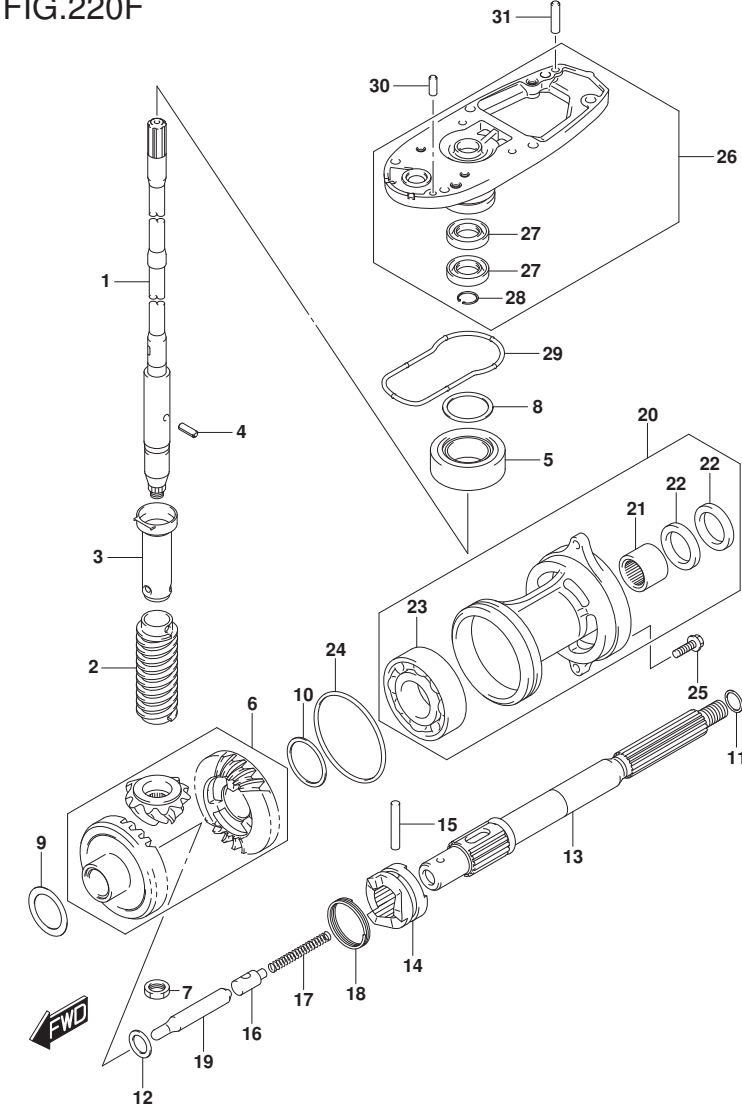
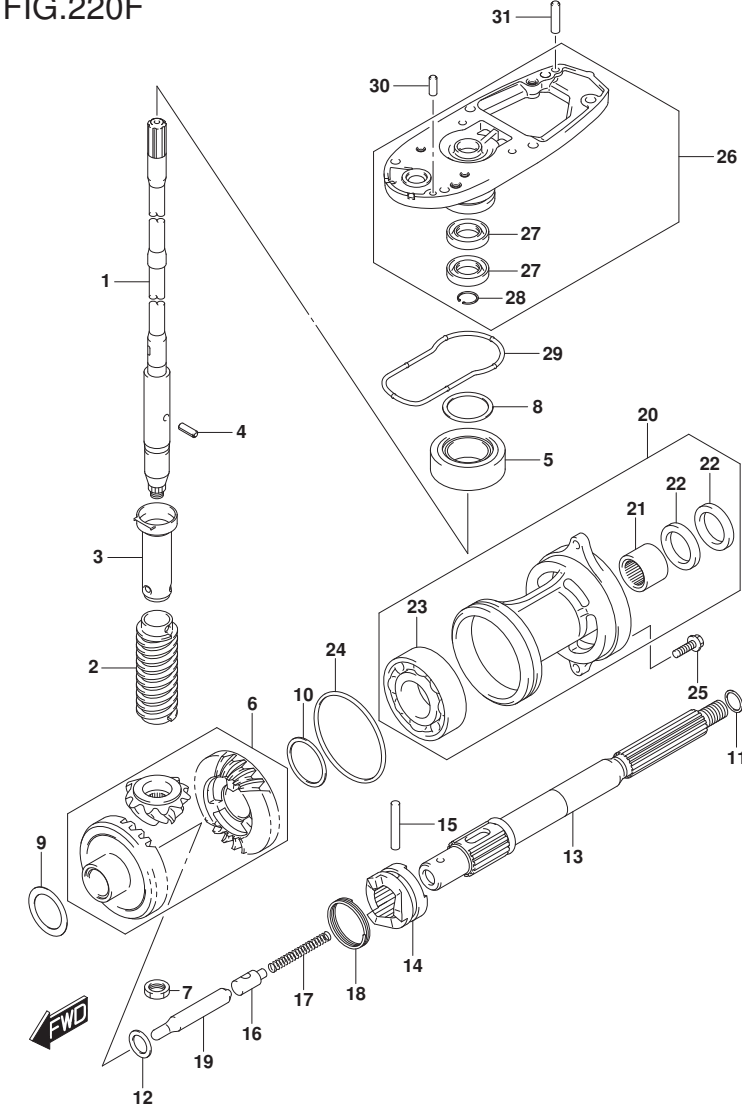


FIG.220F (1-F-15) TRANSMISSION (DF60AQH E01)(DF60AQH E40)(DF60ATH E01)(DF60A

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	57110-88L12	SHAFT ASSY, DRIVE (L)	1	W/TRANSOM(L)
1-2	57110-88L22	SHAFT ASSY, DRIVE (X)	1	W/TRANSOM(X)
2	57133-88L01	COLLAR, DRIVE SHAFT	1	
3	57133-94400	HOUSING, DRIVE SHAFT SPRING	1	
4	09205-03019	SPRING PIN (3X10)	1	
5	09265-20015	BEARING (20X42X15)	1	
6	57300-88810	PINION/GEAR SET	1	
7	09140-12034	NUT	1	
8-1	09181-35101	SHIM (T:0.50)	AR	DRIVE SHAFT ADJUST
8-2	09181-33001	SHIM (T:0.55)	AR	
8-3	09181-33002	SHIM (T:0.60)	AR	
8-4	09181-33003	SHIM (T:0.65)	AR	
8-5	09181-33004	SHIM (T:0.70)	AR	
8-6	09181-33005	SHIM (T:0.75)	AR	
8-7	09181-33006	SHIM (T:0.80)	AR	
8-8	09181-33007	SHIM (T:0.85)	AR	
8-9	09181-33008	SHIM (T:0.90)	AR	
8-10	09181-33009	SHIM (T:0.95)	AR	
8-11	09181-35110	SHIM (T:1.00)	AR	
9-1	09181-30186	SHIM (T:0.50)	AR	FORWARD BACKUP
9-2	09181-30187	SHIM (T:0.60)	AR	
9-3	09181-30188	SHIM (T:0.70)	AR	
9-4	09181-30190	SHIM (T:0.80)	AR	
9-5	09181-30192	SHIM (T:0.90)	AR	
10-1	08221-35455	SHIM	AR	REVERSE BACKUP
10-2	09181-35131	SHIM (T:0.60)	AR	
10-3	09181-35132	SHIM (T:0.70)	AR	

FIG.220F



DF60A_E01_019_220F
TRANSMISSION

FIG.220F (1-G-2) TRANSMISSION (DF60AQH E01)(DF60AQH E40)(DF60ATH E01)(DF60A

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
10-4	08221-35456	SHIM	AR	
10-5	09181-35136	SHIM (T:0.90)	AR	
10-6	08211-35451	WASHER	AR	
11-1	09160-22018	WASHER (22.2X28X1.8)	1	PROP SHAFT THRUST
11-2	09160-22019	WASHER (22.5X28X1.9)	1	
11-3	09160-22020	WASHER (22.5X28X2)	1	
11-4	09160-22021	WASHER (22.5X28X2.1)	1	
11-5	09160-22022	WASHER (22.5X28X2.2)	1	
11-6	09160-22023	WASHER (22.5X28X2.3)	1	
12	08211-20263	WASHER	1	
13	57610-94402	SHAFT, PROPELLER	1	
14	57621-87J03	SHIFTER, CLUTCH DOG	1	
15	09202-05022	PIN (5.5X38.5)	1	
16	57634-88L00	PIN, PUSH	1	
17	09440-08043	SPRING	1	
18	09440-40002	SPRING	1	
19	57631-95303	ROD, PUSH	1	
20	56120-94321-YAY	HOUSING, PROP SHAFT BEARING (BLACK)	1	
21	09263-22020	.BEARING (22.2X28.5X19)	1	
22	09289-22007	.OIL SEAL (22X35X5)	2	
23	09262-35070	.BEARING (35X62X14)	1	
24	09280-75001	O RING (D:3.3,ID:75)	1	
25	09116-08122	BOLT (8X30)	2	

DF60A_E01_019

FIG.220F

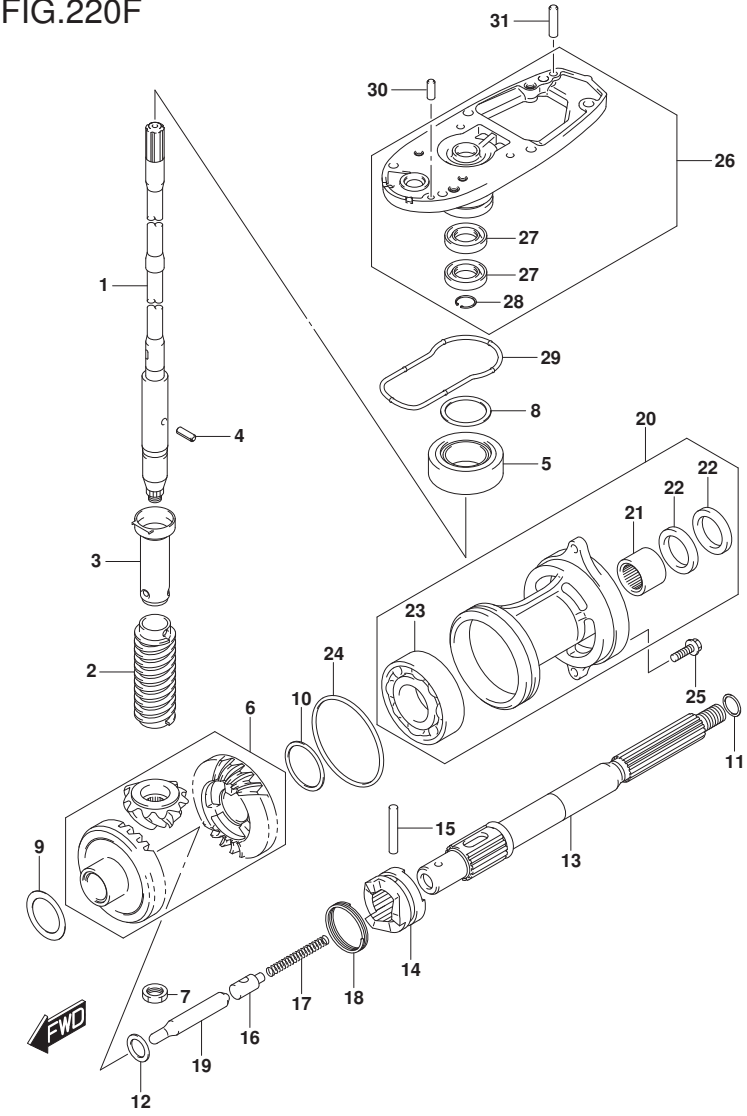


FIG.220F (1-G-3) TRANSMISSION (DF60AQH E01)(DF60AQH E40)(DF60ATH E01)(DF60A

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
26	56130-87J11-YAY	HOUSING, DRIVE SHAFT BEARING (BLACK)	1	
27	09282-17005	.OIL SEAL (17X32X6)	2	
28	08331-41329	.CIRCLIP	1	
29	55122-88L00	RING, GEAR CASE SEAL	1	
30	09202-06025	PIN (6X17)	1	
31	09202-06027	PIN (6X23)	1	

DF60AQH E01
DF60AQH E40
DF60ATH E01
DF60ATH E40

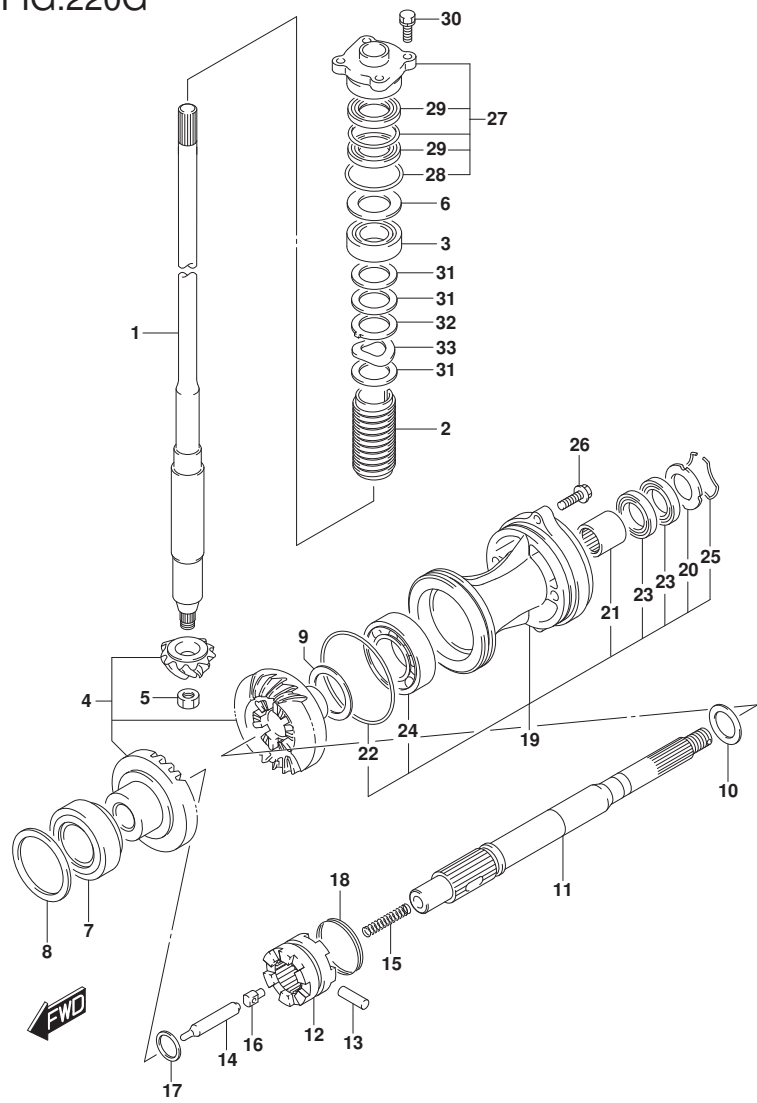
Exploded view diagram of a front wheel hub assembly. The diagram shows the following components and their assembly sequence:

- Hub Assembly (Top):** Includes the hub (1), axle (2), and various washers and spacers (3, 31, 32, 33, 31, 28, 29, 29, 27, 30).
- Seal and Washer (Middle):** Includes the seal (4), washer (5), and the hub (9).
- Inner Wheel Assembly (Bottom):** Includes the inner wheel (10), axle (11), and various washers and spacers (12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26).

The diagram is labeled with a 'FWD' arrow pointing to the left, indicating the front of the vehicle.

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	57110-88L30	SHAFT ASSY, DRIVE (L)	1	
2	57133-90J02	COLLAR, DRIVE SHAFT	1	
3	09265-25046	BEARING (25X52X19.25)	1	
4	57300-99824	PINION/GEAR SET	1	
5	09140-14024	NUT	1	
6-1	09181-40186	SHIM (T:0.50)	1	
6-2	09181-41002	SHIM (T:0.55)	1	
6-3	09181-41003	SHIM (T:0.60)	1	
6-4	09181-41004	SHIM (T:0.65)	1	
6-5	09181-41005	SHIM (T:0.70)	1	
6-6	09181-41006	SHIM (T:0.75)	1	
6-7	09181-40190	SHIM (T:0.80)	1	
6-8	09181-41008	SHIM (T:0.85)	1	
6-9	09181-41009	SHIM (T:0.90)	1	
6-10	09181-41010	SHIM (T:0.95)	1	
6-11	09181-40195	SHIM (T:1.00)	1	
6-12	09181-41012	SHIM (T:1.05)	1	
6-13	09181-41013	SHIM (T:1.10)	1	
6-14	09181-41014	SHIM (T:1.15)	1	
7	09265-50003	BEARING (50X85X26)	1	PART OF GEAR CASE
8-1	09181-50020	SHIM (T:0.45)	1	FORWARD GEAR
8-2	09181-50021	SHIM (T:0.50)	1	
8-3	09181-50022	SHIM (T:0.55)	1	
8-4	09181-50023	SHIM (T:0.60)	1	
8-5	09181-50024	SHIM (T:0.65)	1	
8-6	09181-50025	SHIM (T:0.70)	1	
8-7	09181-50026	SHIM (T:0.75)	1	
8-8	09181-50027	SHIM (T:0.80)	1	
8-9	09181-50028	SHIM (T:0.85)	1	

FIG.220G



DF60A_E01_019_220G
TRANSMISSION

FIG.220G (1-G-5) TRANSMISSION (DF50AVT E01)(DF50AVTH E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
8-10	09181-50029	SHIM (T:0.90)	1	
9-1	09181-45003	SHIM (T:1.00)	1	REVERSE GEAR
9-2	09181-45004	SHIM (T:1.10)	1	
9-3	09181-45005	SHIM (T:1.20)	1	
9-4	09181-45006	SHIM (T:1.30)	1	
9-5	09181-45007	SHIM (T:1.40)	1	
9-6	09181-45008	SHIM (T:1.50)	1	
9-7	09181-45009	SHIM (T:1.60)	1	
10-1	09181-28015	SHIM (T:0.90)	1	PROP SHAFT REVERSE THRUST
10-2	09181-28016	SHIM (T:1.00)	1	
10-3	09181-28017	SHIM (T:1.20)	1	
10-4	09181-28018	SHIM (T:1.30)	1	
10-5	09181-28019	SHIM (T:1.40)	1	
10-6	09181-28020	SHIM (T:1.60)	1	
11	57610-88L10	SHAFT ASSY, PROPELLER	1	
12	57621-88L00	SHIFTER, CLUTCH DOG	1	
13	09202-07002	PIN (7X48)	1	
14	57631-99E01	ROD, PUSH	1	
15	09440-11020	SPRING	1	
16	09209-12007	PIN	1	
17	09181-25030	SHIM (25X32X3)	1	
18	09440-49004	SPRING	1	
19	56120-90J02-YAY	HOUSING, PROP SFT BRG (BLACK)	1	
20	56123-90J00	.WASHER, OIL SEAL PROTECTOR	1	
21	09263-28047	.BEARING (28X37X30)	1	
22	09280-97001	.O RING (D:3.5,ID:95)	1	
23	09282-28002	.OIL SEAL (28X50X6)	2	
24	08113-62090	.BEARING	1	
25	09387-52001	.RING SET	1	

DF60A_E01_019

FIG.220G

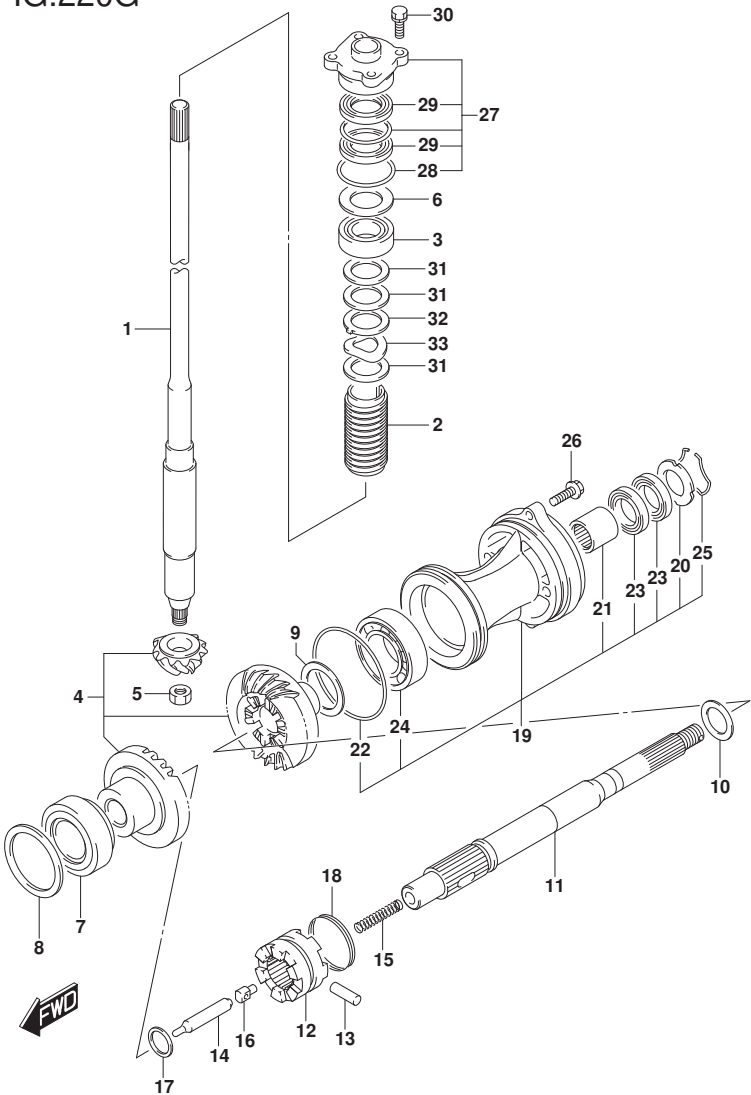
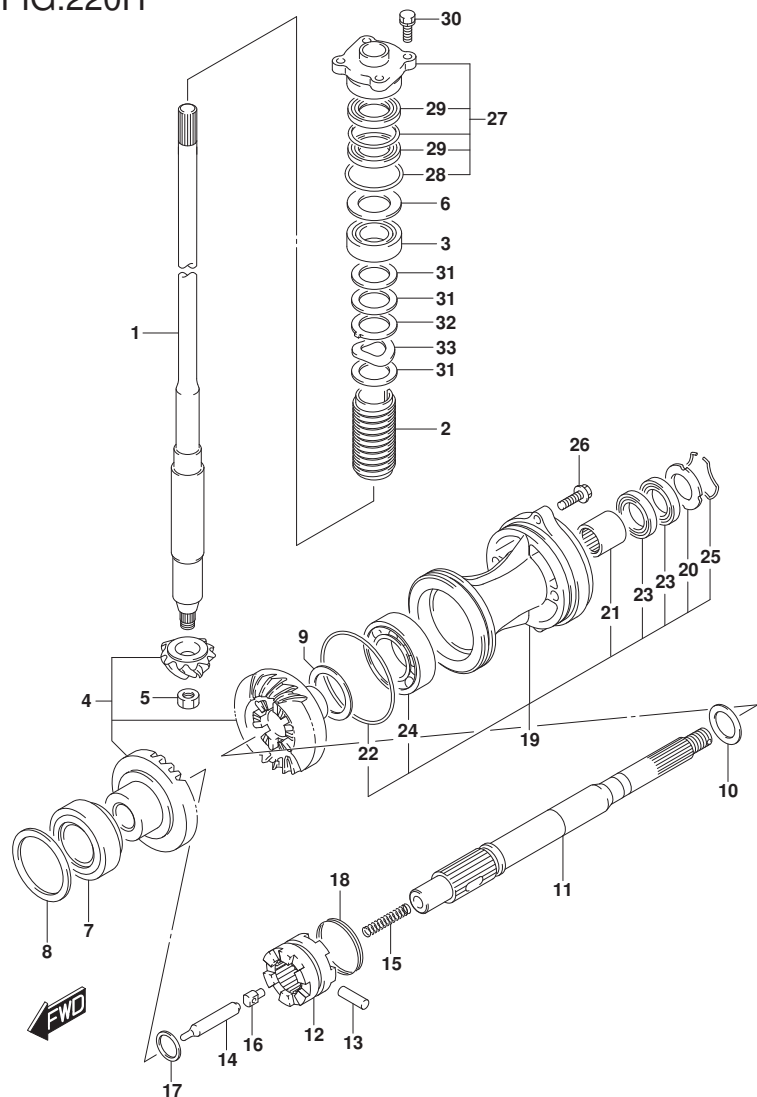


FIG.220G (1-G-6) TRANSMISSION (DF50AVT E01)(DF50AVTH E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
26	09116-08122	BOLT (8X30)	2	
27	56130-87E00	HOUSING	1	
28	09280-46004	.O RING (D:3.5,ID:45.7)	1	
29	09282-22007	.OIL SEAL (22X36X6)	2	
30	09117-08110	BOLT (8X25)	4	
31	09181-31001	SHIM (31X46X2)	3	
32	09169-31001	WASHER	1	
33	09164-31001	WASHER	1	

DF50AVT E01
DF50AVTH E01

FIG.220H

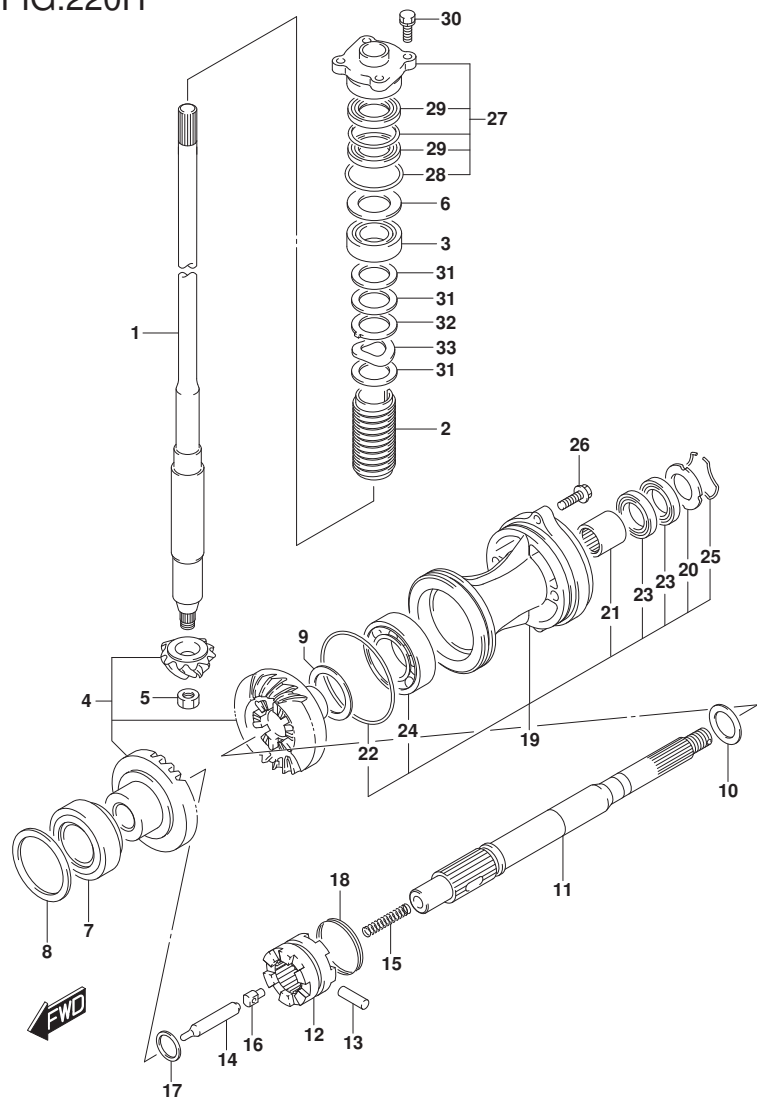


DF60A_E01_019_220H
TRANSMISSION

FIG.220H (1-G-7) TRANSMISSION (DF60AVT E01)(DF60AVT E40)(DF60AVTH E01)(DF60A

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	57110-88L30	SHAFT ASSY, DRIVE (L)	1	W/TRANSOM(L)
1-2	57110-88L40	SHAFT ASSY, DRIVE (X)	1	W/TRANSOM(X)
2	57133-90J02	COLLAR, DRIVE SHAFT	1	
3	09265-25046	BEARING (25X52X19.25)	1	
4	57300-99824	PINION/GEAR SET	1	
5	09140-14024	NUT	1	
6-1	09181-40186	SHIM (T:0.50)	1	
6-2	09181-41002	SHIM (T:0.55)	1	
6-3	09181-41003	SHIM (T:0.60)	1	
6-4	09181-41004	SHIM (T:0.65)	1	
6-5	09181-41005	SHIM (T:0.70)	1	
6-6	09181-41006	SHIM (T:0.75)	1	
6-7	09181-40190	SHIM (T:0.80)	1	
6-8	09181-41008	SHIM (T:0.85)	1	
6-9	09181-41009	SHIM (T:0.90)	1	
6-10	09181-41010	SHIM (T:0.95)	1	
6-11	09181-40195	SHIM (T:1.00)	1	
6-12	09181-41012	SHIM (T:1.05)	1	
6-13	09181-41013	SHIM (T:1.10)	1	
6-14	09181-41014	SHIM (T:1.15)	1	
7	09265-50003	BEARING (50X85X26)	1	PART OF GEAR CASE FORWARD GEAR
8-1	09181-50020	SHIM (T:0.45)	1	
8-2	09181-50021	SHIM (T:0.50)	1	
8-3	09181-50022	SHIM (T:0.55)	1	
8-4	09181-50023	SHIM (T:0.60)	1	
8-5	09181-50024	SHIM (T:0.65)	1	
8-6	09181-50025	SHIM (T:0.70)	1	

FIG.220H



DF60A_E01_019_220H
TRANSMISSION

FIG.220H (1-G-8) TRANSMISSION (DF60AVT E01)(DF60AVT E40)(DF60AVTH E01)(DF60A

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
8-7	09181-50026	SHIM (T:0.75)	1	
8-8	09181-50027	SHIM (T:0.80)	1	
8-9	09181-50028	SHIM (T:0.85)	1	
8-10	09181-50029	SHIM (T:0.90)	1	
9-1	09181-45003	SHIM (T:1.00)	1	REVERSE GEAR
9-2	09181-45004	SHIM (T:1.10)	1	
9-3	09181-45005	SHIM (T:1.20)	1	
9-4	09181-45006	SHIM (T:1.30)	1	
9-5	09181-45007	SHIM (T:1.40)	1	
9-6	09181-45008	SHIM (T:1.50)	1	
9-7	09181-45009	SHIM (T:1.60)	1	
10-1	09181-28015	SHIM (T:0.90)	1	PROP SHAFT REVERSE THRUST
10-2	09181-28016	SHIM (T:1.00)	1	
10-3	09181-28017	SHIM (T:1.20)	1	
10-4	09181-28018	SHIM (T:1.30)	1	
10-5	09181-28019	SHIM (T:1.40)	1	
10-6	09181-28020	SHIM (T:1.60)	1	
11	57610-88L10	SHAFT ASSY, PROPELLER	1	
12	57621-88L00	SHIFTER, CLUTCH DOG	1	
13	09202-07002	PIN (7X48)	1	
14	57631-99E01	ROD, PUSH	1	
15	09440-11020	SPRING	1	
16	09209-12007	PIN	1	
17	09181-25030	SHIM (25X32X3)	1	
18	09440-49004	SPRING	1	

DF60A_E01_019

FIG.220H

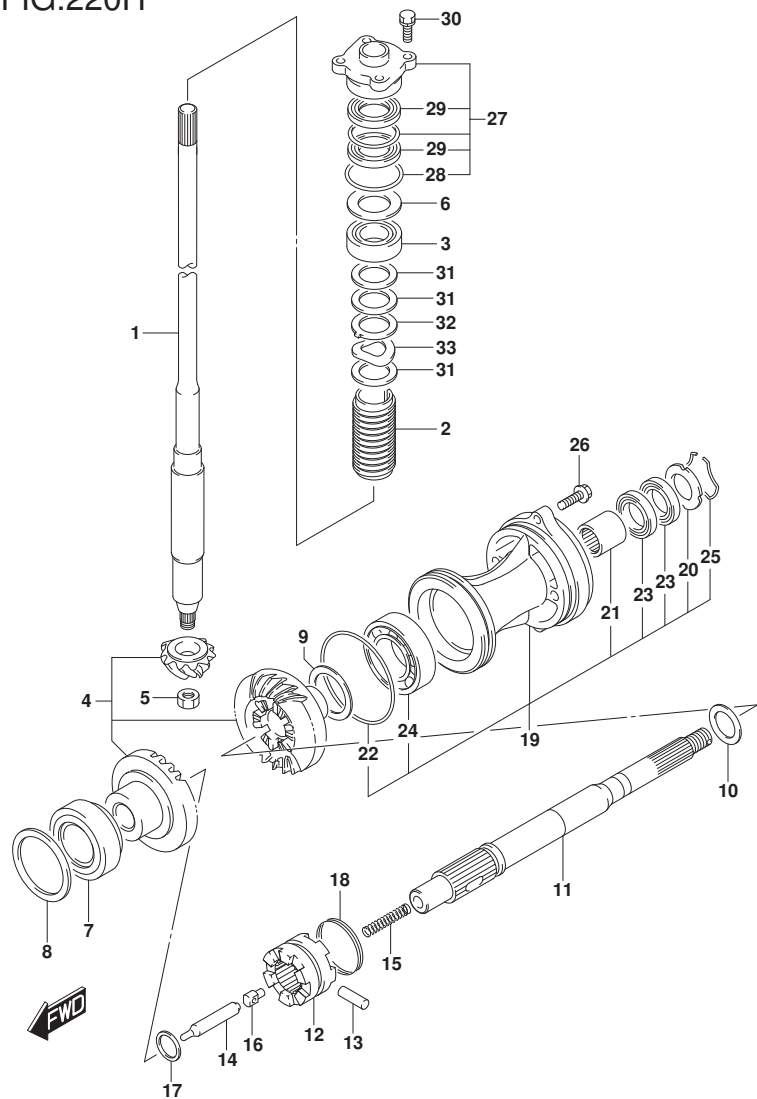


FIG.220H (1-G-9) TRANSMISSION (DF60AVT E01)(DF60AVT E40)(DF60AVTH E01)(DF60AVTH E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
19	56120-90J02-YAY	HOUSING, PROP SFT BRG (BLACK)	1	
20	56123-90J00	.WASHER, OIL SEAL PROTECTOR	1	
21	09263-28047	.BEARING (28X37X30)	1	
22	09280-97001	.O RING (D:3.5,ID:95)	1	
23	09282-28002	.OIL SEAL (28X50X6)	2	
24	08113-62090	.BEARING	1	
25	09387-52001	.RING SET	1	
26	09116-08122	BOLT (8X30)	2	
27	56130-87E00	HOUSING	1	
28	09280-46004	.O RING (D:3.5,ID:45.7)	1	
29	09282-22007	.OIL SEAL (22X36X6)	2	
30	09117-08110	BOLT (8X25)	4	
31	09181-31001	SHIM (31X46X2)	3	
32	09169-31001	WASHER	1	
33	09164-31001	WASHER	1	

DF60AVT E01
DF60AVT E40
DF60AVTH E01
DF60AVTH E40

FIG.301A

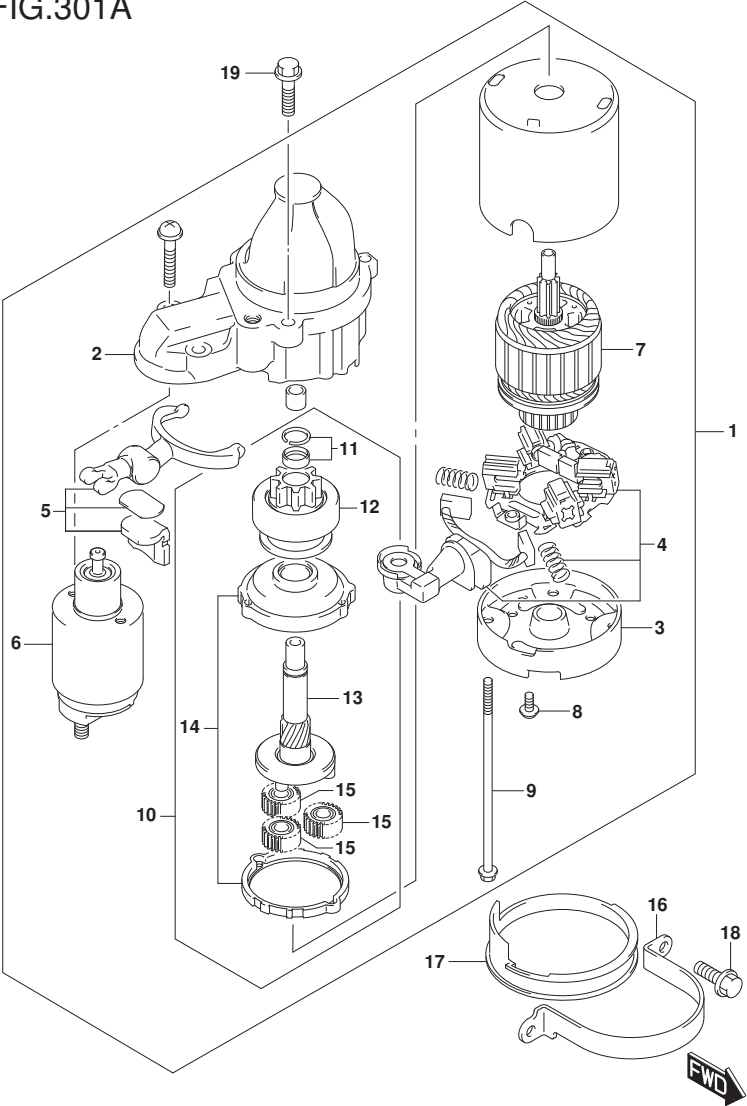


FIG.301A (1-G-10) STARTING MOTOR

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31100-89L00	STARTING MOTOR	1	
2	31150-98L00	.CASE, GEAR	1	
3	31170-89L00	.HOUSING, REAR	1	
4	31173-98L00	.HOLDER ASSY, BRUSH	1	
5	31191-63J00	.LEVER ASSY	1	
6	31220-89L00	.SWITCH ASSY	1	
7	31311-63J00	ARMATURE	1	
8	31192-92J00	.SCREW SET	1	
9	31261-75F10	.BOLT, THROUGH	2	
10	31340-89L00	.CLUTCH SET, STARTER	1	
11	31313-86030	..STOPPER SET	1	
12	31320-89L00	..PINION	1	
13	31341-89L00	..SHAFT, PINION	1	
14	31343-63J00	..INTERNAL GEAR	1	
15	31344-63J00	..GEAR ASSY	3	
16	31912-88L00	BAND, STARTING MOTOR	1	
17	31918-92J01	DAMPER, LOWER	1	
18	01550-06167	BOLT	2	
19	01550-0830C	BOLT	2	

FIG.303A

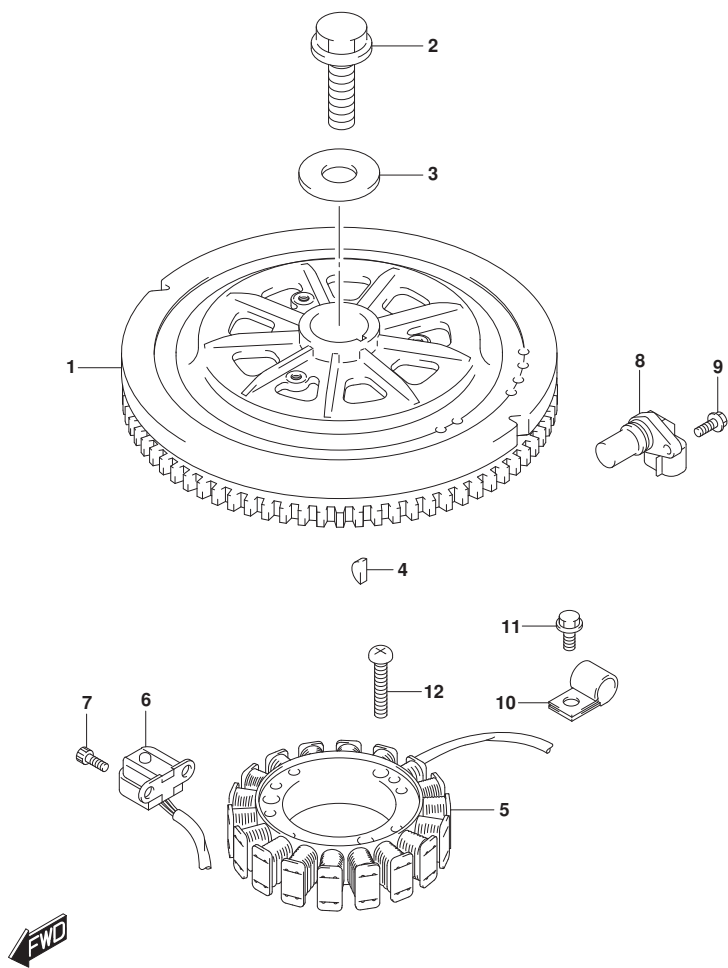


FIG.303A (1-G-11) MAGNETO

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	32102-88L01	FLYWHEEL	1	
2	09103-14024	BOLT (14X50)	1	
3	09160-14065	WASHER (14.5X36X4.5)	1	
4	09420-04008	KEY	1	
5	32120-88L00	COIL, BATTERY CHARGING	1	
6	32160-88L00	COIL, IGNITION TIMING	1	
7	09106-05030	BOLT (5X10)	2	
8	33220-64L10	SENSOR ASSY, CAM POSITION	1	
9	01550-0616C	BOLT	1	
10	09403-13408	CLAMP	1	
11	01550-06127	BOLT	1	
12	02112-06307	SCREW	3	

FIG.310A

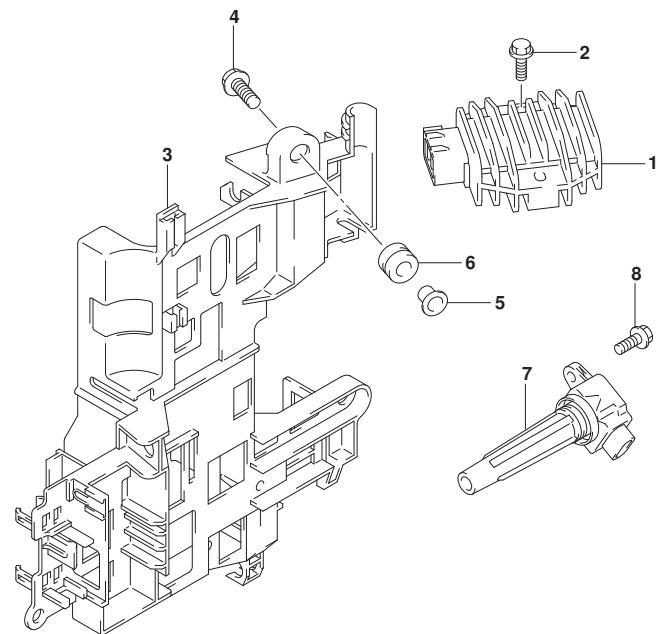


FIG.310A (1-G-12) RECTIFIER/IGNITION COIL

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	32800-88L01	RECTIFIER/REGULATOR ASSY	1	
2	01550-0625C	BOLT	2	
3	32890-88L01	HOLDER, ELECTRIC PARTS	1	
4	09116-06202	BOLT (6X25)	3	
5	09169-06062	WASHER	3	
6	09320-09016	CUSHION	3	
7	33410-87L00	COIL ASSY, IGNITION	3	
8	01550-0620C	BOLT	3	



FIG.315A

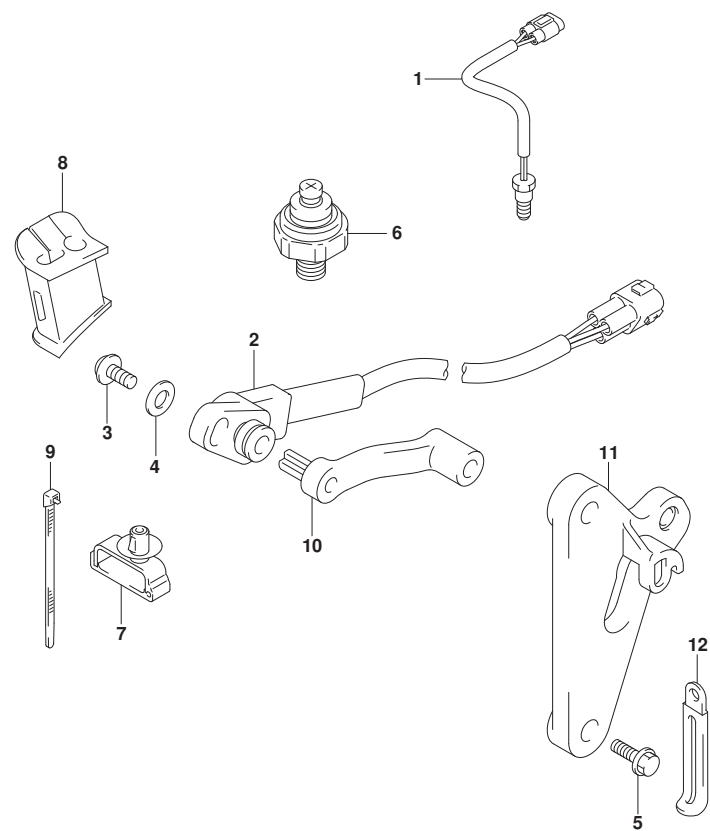


FIG.315A (1-G-13) SENSOR (DF40A)(DF40ATH)(DF50A)(DF50ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	34830-87J20	SENSOR ASSY, CYLINDER TEMP	1	
2	34840-98J03	SENSOR ASSY, TRIM	1	
3	09125-05048	SCREW (5X16)	1	
4	09160-05029	WASHER (5.5X12X0.8)	1	
5	09103-06093	BOLT (6X20)	2	
6	37820-99E02	SWITCH, OIL PRESSURE	1	
7	09403-07340	CLAMP	1	
8	36656-88L00	GROMMET, PTT CABLE	1	
9	09407-14407	CLAMP (L:145)	3	
10	34841-88L00	LEVER, TRIM SENSOR	1	
11	34845-88L01	BRACKET, TRIM SENSOR	1	
12	29404-93J10	CLAMP, PTT CABLE	1	

DF40A E01
DF40ATH E01
DF50A E01
DF50ATH E01



FIG.315B

FIG.315B (1-G-14) SENSOR (DF40AQH)(DF60AQH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	34830-87J20	SENSOR ASSY, CYLINDER TEMP	1	
2	37820-99E02	SWITCH, OIL PRESSURE	1	
3	36656-88L10	GROMMET, PTT CABLE	1	

DF40AQH E01
DF60AQH E01
DF60AQH E40

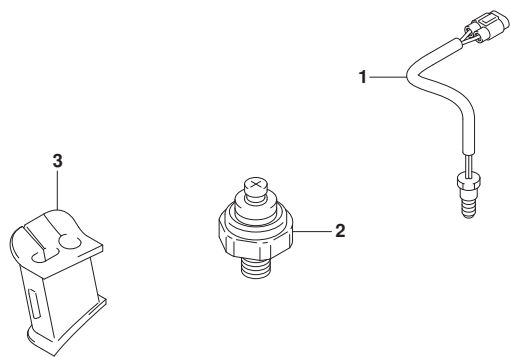


FIG.315C

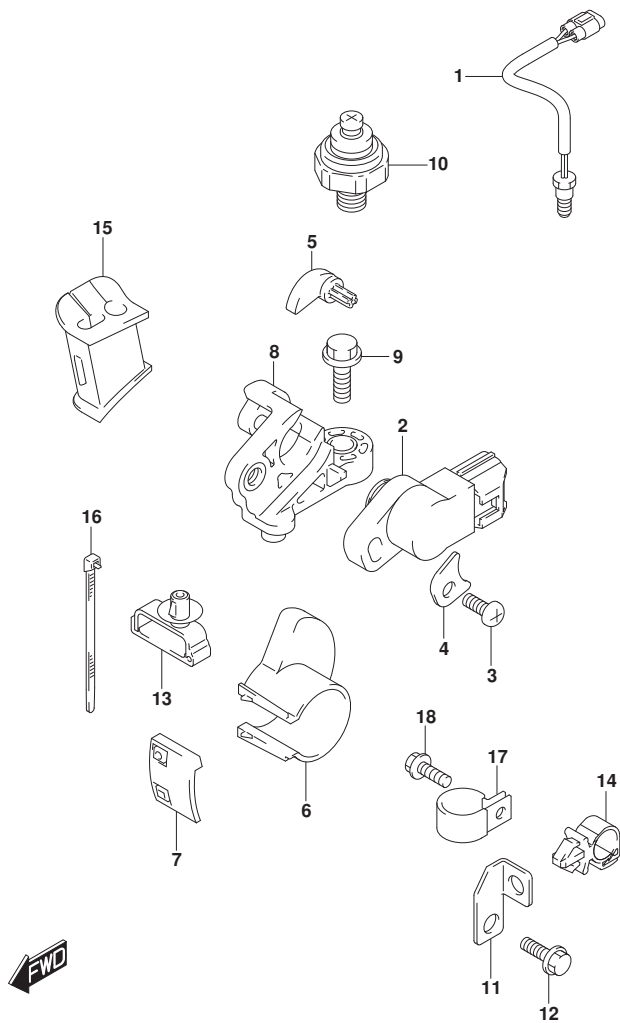


FIG.315C (1-G-15) SENSOR (DF40AST)(DF60A)(DF60ATH)(DF50AVT)(DF50AVTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	34830-87J20	SENSOR ASSY, CYLINDER TEMP	1	
2	34840-98J11	SENSOR ASSY, TRIM	1	
3	09125-05046	SCREW (5X12)	1	
4	34846-87L00	WASHER, TRIM SENSOR	1	
5	34841-87L10	LEVER, TRIM SENSOR	1	
6	34842-88L10	CAM, TRIM SENSOR UPPER	1	
7	34843-87L00	CAM, TRIM SENSOR LOWER	1	
8	34845-88L10	BRACKET, TRIM SENSOR	1	
9	09103-06093	BOLT (6X20)	1	
10	37820-99E02	SWITCH, OIL PRESSURE	1	
11	36617-88L00	BRACKET, PTT CABLE CLAMP	1	
12	29103-93J00	BOLT, PTT CABLE CLAMP BRACKET	1	
13	09403-07340	CLAMP	1	
14	09403-11321	CLAMP	1	
15	36656-88L00	GROMMET, PTT CABLE	1	
16	09407-14407	CLAMP (L:145)	2	
17	09403-13408	CLAMP	1	
18	29103-93J00	BOLT, PTT CABLE CLAMP	1	

- DF40AST E34
- DF60A E01
- DF60A E40
- DF60ATH E01
- DF60ATH E40
- DF50AVT E01
- DF50AVTH E01

FIG.315D

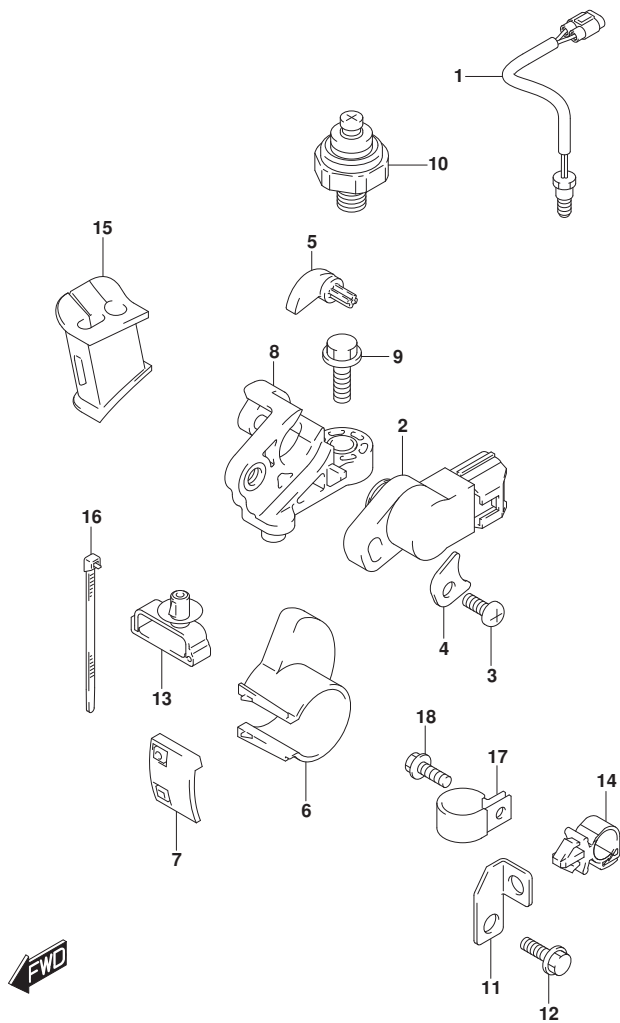


FIG.315D (1-H-2) SENSOR (DF60AVT)(DF60AVTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	34830-87J20	SENSOR ASSY, CYLINDER TEMP	1	
2	34840-98J11	SENSOR ASSY, TRIM	1	
3	09125-05046	SCREW (5X12)	1	
4	34846-87L00	WASHER, TRIM SENSOR	1	
5	34841-87L10	LEVER, TRIM SENSOR	1	
6	34842-88L10	CAM, TRIM SENSOR UPPER	1	
7	34843-87L00	CAM, TRIM SENSOR LOWER	1	
8	34845-88L10	BRACKET, TRIM SENSOR	1	
9	09103-06093	BOLT (6X20)	1	
10	37820-99E02	SWITCH, OIL PRESSURE	1	
11	36617-88L00	BRACKET, PTT CABLE CLAMP	1	
12	29103-93J00	BOLT, PTT CABLE CLAMP BRACKET	1	
13	09403-07340	CLAMP	1	
14	09403-11321	CLAMP	1	
15	36656-88L00	GROMMET, PTT CABLE	1	
16	09407-14407	CLAMP (L:145)	2	
17	09403-13408	CLAMP	1	
18	29103-93J00	BOLT, PTT CABLE CLAMP	1	

DF60AVT E01
DF60AVT E40
DF60AVTH E01
DF60AVTH E40

FIG.322A

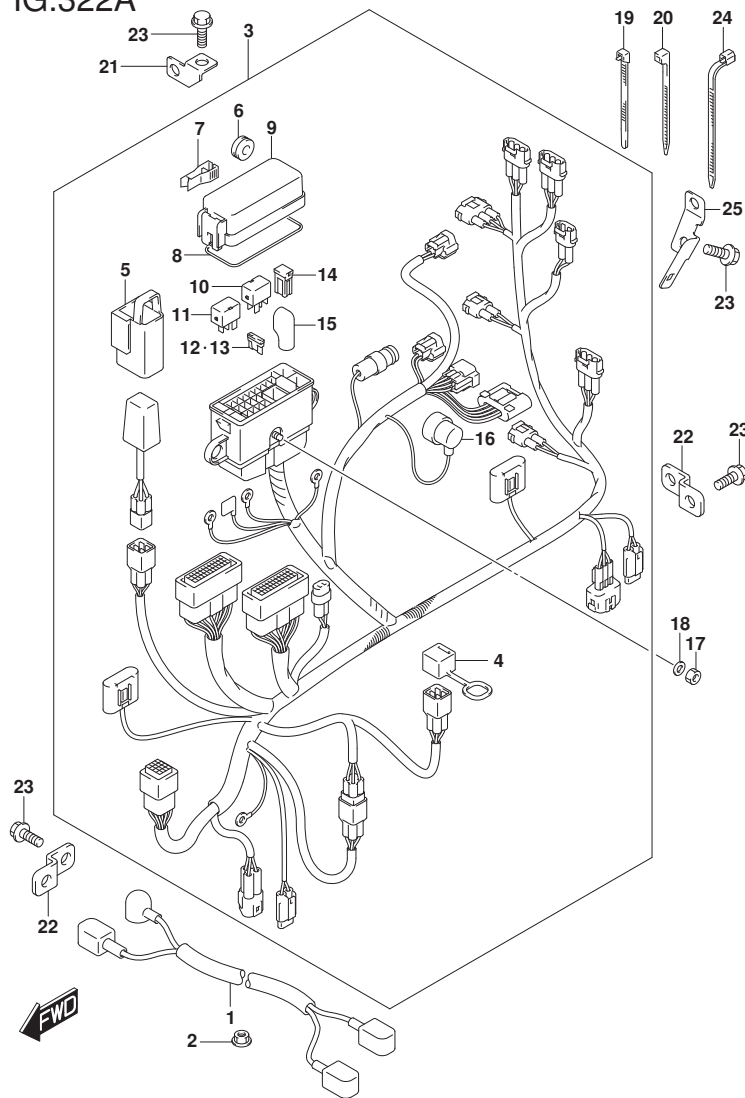


FIG.322A (1-H-3) HARNESS (DF40A)(DF40ATH)(DF50A)(DF50ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	33810-88L10	CABLE ASSY, STARTER MOTOR	1	
2	08316-10087	NUT	1	
3	36610-88LM0	HARNESS ASSY, WIRING	1	
4	33634-96J00	.CAP, SERVICE CONNECTOR	1	
5	36668-87L00	.HOLDER, CONDENSER	1	
6	09320-08021	.CUSHION	2	
7	36737-98L00	.PULLER, FUSE	1	
8	36721-98L00	.O RING, UPPER COVER	1	
9	36738-98L00	.COVER, FUSE CASE UPPER	1	
10	38860-76F01	.RELAY, ENG CONTROL UNIT	1	
11	38860-76F01	.RELAY ASSY, STARTER MOTOR	1	
12	09481-15504	.FUSE (15A)	3	
13	09481-30504	.FUSE (30A)	3	
14	09481-30403	.FUSE (30A)	2	
15	36612-96J00	.CAP, TERMINAL	1	
16	36618-43410	.CAP, OIL PRESSURE SWITCH	1	
17	08310-00067	NUT	1	
18	08321-01067	WASHER	1	
19	09407-14403	CLAMP (L:125)	2	
20	09407-14407	CLAMP (L:145)	1	
21	36617-88L00	BRACKET, HARNESS	2	
22	36617-93J10	BRACKET, HARNESS	2	
23	01550-0612C	BOLT	5	
24	09407-18402	CLAMP (L:165)	1	
25	36617-88L20	BRACKET, HARNESS	1	

DF40A E01
DF40ATH E01
DF50A E01
DF50ATH E01

FIG.322B

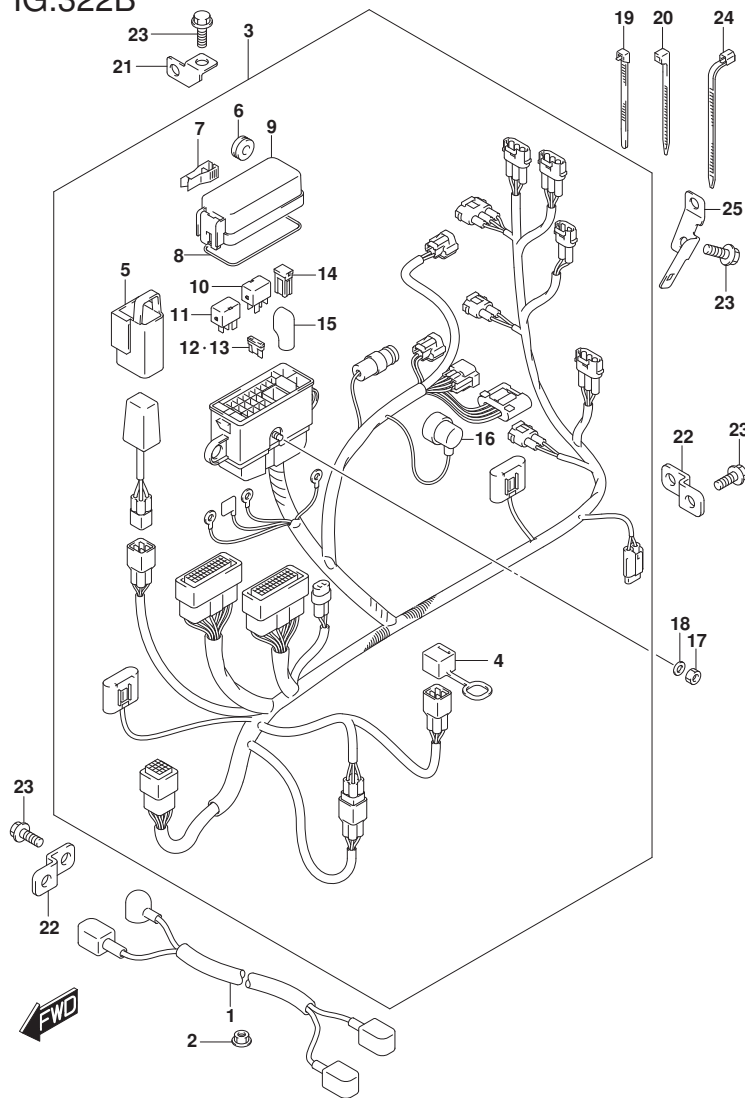


FIG.322B (1-H-4) HARNESS (DF40AQH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	33810-88L10	CABLE ASSY, STARTER MOTOR	1	
2	08316-10087	NUT	1	
3	36610-88LL0	HARNESS ASSY, WIRING	1	
4	33634-96J00	.CAP, SERVICE CONNECTOR	1	
5	36668-87L00	.HOLDER, CONDENSER	1	
6	09320-08021	.CUSHION	2	
7	36737-98L00	.PULLER, FUSE	1	
8	36721-98L00	.O RING, UPPER COVER	1	
9	36738-98L00	.COVER, FUSE CASE UPPER	1	
10	38860-76F01	.RELAY, ENG CONTROL UNIT	1	
11	38860-76F01	.RELAY ASSY, STARTER MOTOR	1	
12	09481-15504	.FUSE (15A)	2	
13	09481-30504	.FUSE (30A)	3	
14	09481-30403	.FUSE (30A)	2	
15	36612-96J00	.CAP, TERMINAL	1	
16	36618-43410	.CAP, OIL PRESSURE SWITCH	1	
17	08310-00067	NUT	1	
18	08321-01067	WASHER	1	
19	09407-14403	CLAMP (L:125)	2	
20	09407-14407	CLAMP (L:145)	1	
21	36617-88L00	BRACKET, HARNESS	2	
22	36617-93J10	BRACKET, HARNESS	2	
23	01550-0612C	BOLT	5	
24	09407-18402	CLAMP (L:165)	1	
25	36617-88L20	BRACKET, HARNESS	1	

DF40AQH E01

FIG.322C

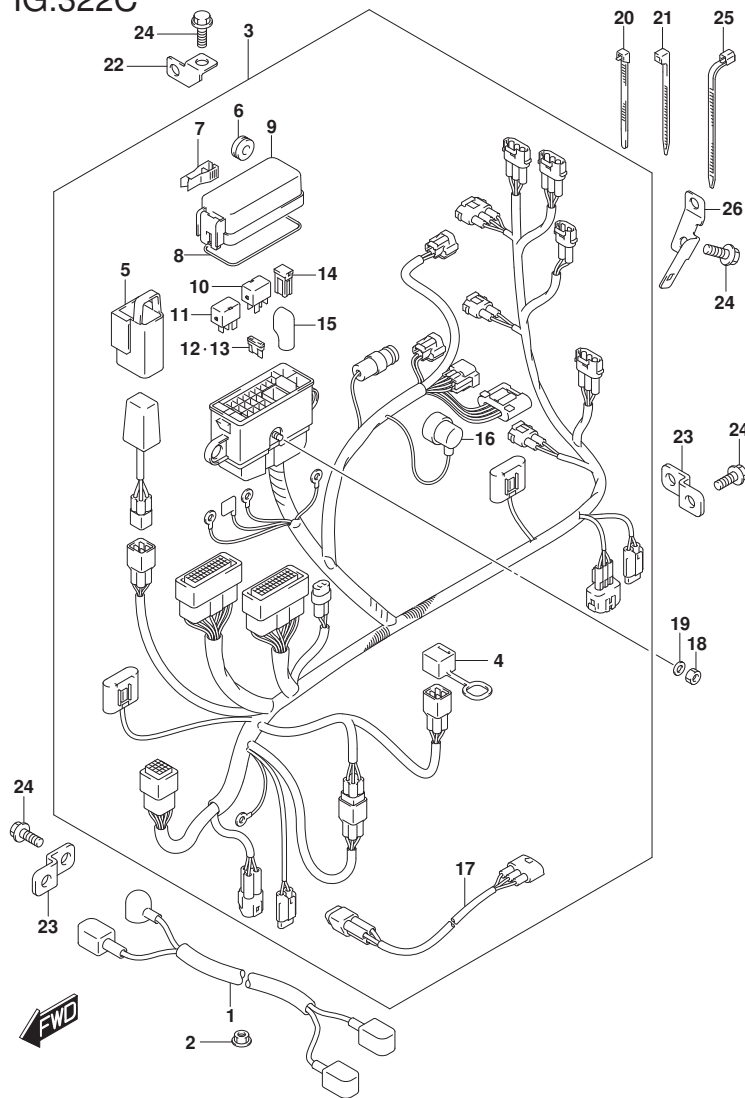


FIG.322C (1-H-5) HARNESS (DF40AST)(DF50AVT)(DF50AVTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	33810-88L10	CABLE ASSY, STARTER MOTOR	1	
2	08316-10087	NUT	1	
3	36610-88LN0	HARNESS ASSY, WIRING	1	
4	33634-96J00	.CAP, SERVICE CONNECTOR	1	
5	36668-87L00	.HOLDER, CONDENSER	1	
6	09320-08021	.CUSHION	2	
7	36737-98L00	.PULLER, FUSE	1	
8	36721-98L00	.O RING, UPPER COVER	1	
9	36738-98L00	.COVER, FUSE CASE UPPER	1	
10	38860-76F01	.RELAY, ENG CONTROL UNIT	1	
11	38860-76F01	.RELAY ASSY, STARTER MOTOR	1	
12	09481-15504	.FUSE (15A)	3	
13	09481-30504	.FUSE (30A)	3	
14	09481-30403	.FUSE (30A)	2	
15	36612-96J00	.CAP, TERMINAL	1	
16	36618-43410	.CAP, OIL PRESSURE SWITCH	1	
17	36611-88L00	.HARNESS ASSY, WIRING SUB	1	
18	08310-00067	NUT	1	
19	08321-01067	WASHER	1	
20	09407-14403	CLAMP (L:125)	2	
21	09407-14407	CLAMP (L:145)	1	
22	36617-88L00	BRACKET, HARNESS	2	
23	36617-93J10	BRACKET, HARNESS	2	
24	01550-0612C	BOLT	5	
25	09407-18402	CLAMP (L:165)	1	
26	36617-88L20	BRACKET, HARNESS	1	

DF40AST E34
DF50AVT E01
DF50AVTH E01

FIG.322D

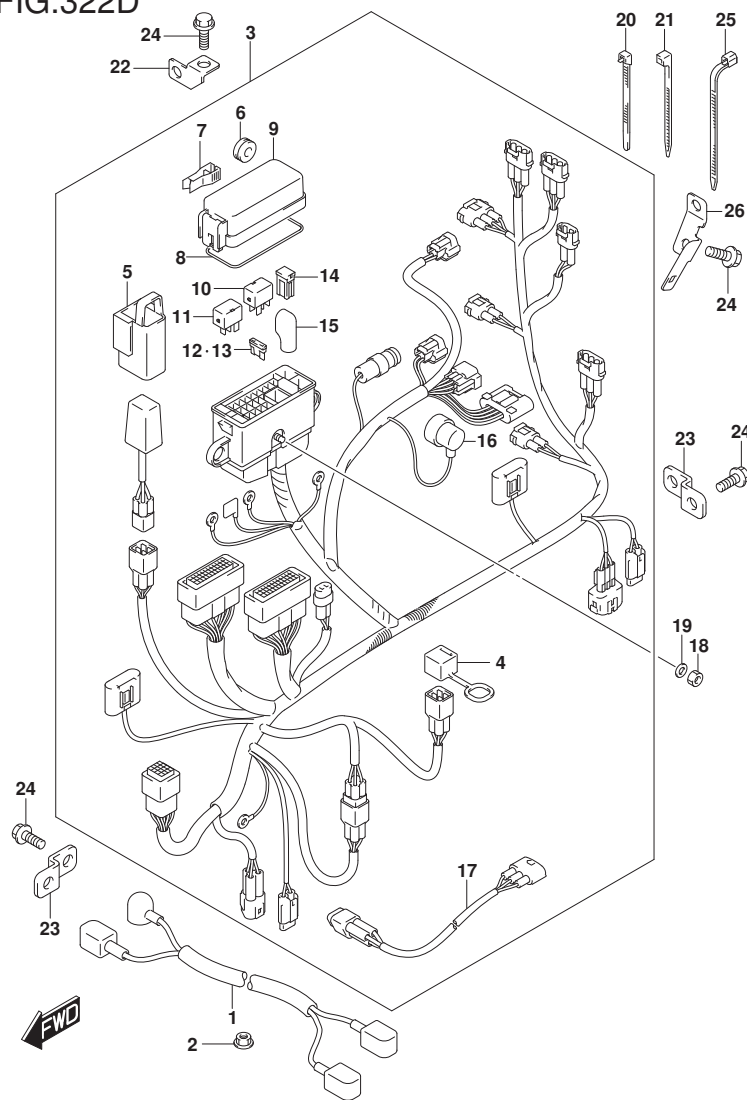


FIG.322D (1-H-6) HARNESS (DF60A)(DF60ATH)(DF60AVT)(DF60AVTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	33810-88L10	CABLE ASSY, STARTER MOTOR	1	
2	08316-10087	NUT	1	
3	36610-88LQ0	HARNESS ASSY, WIRING	1	
4	33634-96J00	.CAP, SERVICE CONNECTOR	1	
5	36668-87L00	.HOLDER, CONDENSER	1	
6	09320-08021	.CUSHION	2	
7	36737-98L00	.PULLER, FUSE	1	
8	36721-98L00	.O RING, UPPER COVER	1	
9	36738-98L00	.COVER, FUSE CASE UPPER	1	
10	38860-76F01	.RELAY, ENG CONTROL UNIT	1	
11	38860-76F01	.RELAY ASSY, STARTER MOTOR	1	
12	09481-15504	.FUSE (15A)	3	
13	09481-30504	.FUSE (30A)	3	
14	09481-30403	.FUSE (30A)	2	
15	36612-96J00	.CAP, TERMINAL	1	
16	36618-43410	.CAP, OIL PRESSURE SWITCH	1	
17	36611-88L00	.HARNESS ASSY, WIRING SUB	1	
18	08310-00067	NUT	1	
19	08321-01067	WASHER	1	
20	09407-14403	CLAMP (L:125)	2	
21	09407-14407	CLAMP (L:145)	1	
22	36617-88L00	BRACKET, HARNESS	2	

FIG.322D

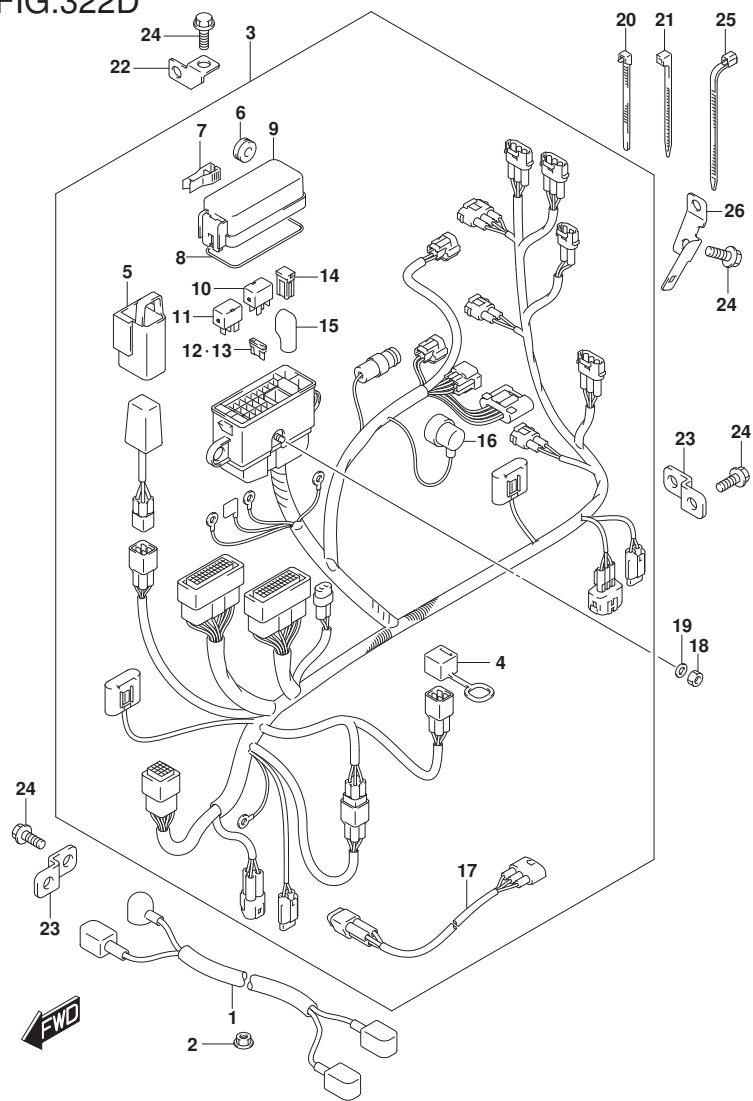


FIG.322D (1-H-7) HARNESS (DF60A)(DF60ATH)(DF60AVT)(DF60AVTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
23	36617-93J10	BRACKET, HARNESS	2	
24	01550-0612C	BOLT	5	
25	09407-18402	CLAMP (L:165)	1	
26	36617-88L20	BRACKET, HARNESS	1	

DF60A E01
DF60A E40
DF60ATH E01
DF60ATH E40
DF60AVT E01
DF60AVT E40
DF60AVTH E01
DF60AVTH E40

FIG.322E

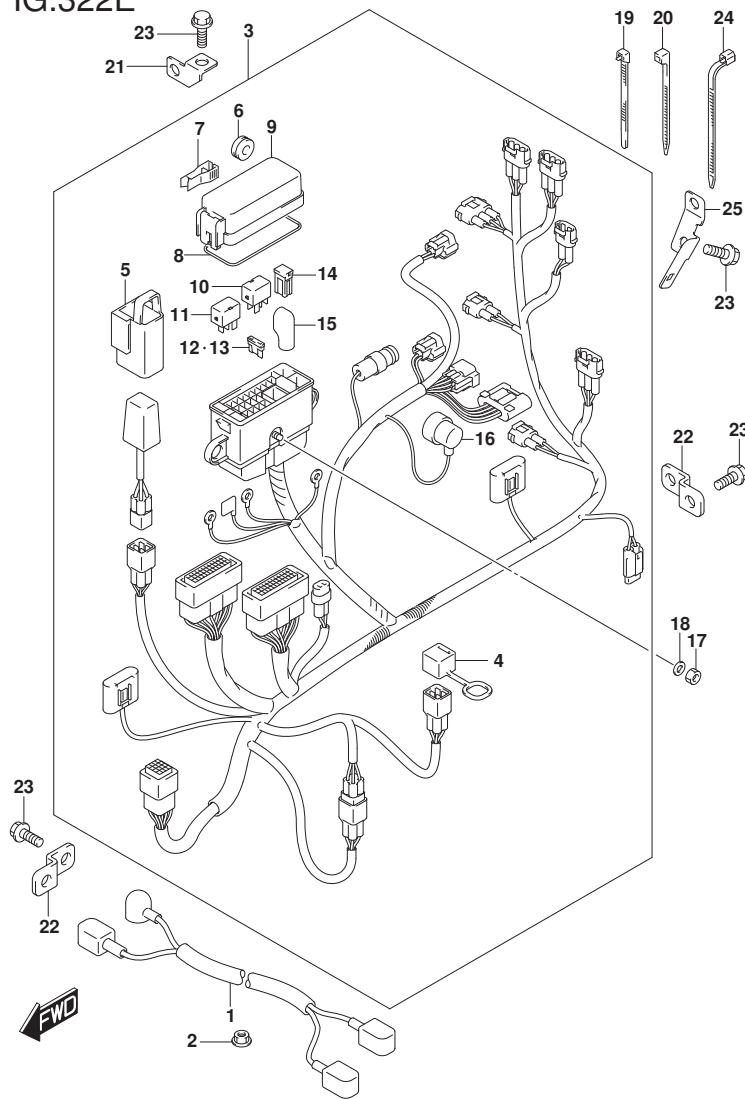


FIG.322E (1-H-8) HARNESS (DF60AQH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	33810-88L10	CABLE ASSY, STARTER MOTOR	1	
2	08316-10087	NUT	1	
3	36610-88LP0	HARNESS ASSY, WIRING	1	
4	33634-96J00	.CAP, SERVICE CONNECTOR	1	
5	36668-87L00	.HOLDER, CONDENSER	1	
6	09320-08021	.CUSHION	2	
7	36737-98L00	.PULLER, FUSE	1	
8	36721-98L00	.O RING, UPPER COVER	1	
9	36738-98L00	.COVER, FUSE CASE UPPER	1	
10	38860-76F01	.RELAY, ENG CONTROL UNIT	1	
11	38860-76F01	.RELAY ASSY, STARTER MOTOR	1	
12	09481-15504	.FUSE (15A)	2	
13	09481-30504	.FUSE (30A)	3	
14	09481-30403	.FUSE (30A)	2	
15	36612-96J00	.CAP, TERMINAL	1	
16	36618-43410	.CAP, OIL PRESSURE SWITCH	1	
17	08310-00067	NUT	1	
18	08321-01067	WASHER	1	
19	09407-14403	CLAMP (L:125)	2	
20	09407-14407	CLAMP (L:145)	1	
21	36617-88L00	BRACKET, HARNESS	2	
22	36617-93J10	BRACKET, HARNESS	2	
23	01550-0612C	BOLT	5	
24	09407-18402	CLAMP (L:165)	1	
25	36617-88L20	BRACKET, HARNESS	1	

DF60AQH E01
DF60AQH E40

FIG.326A

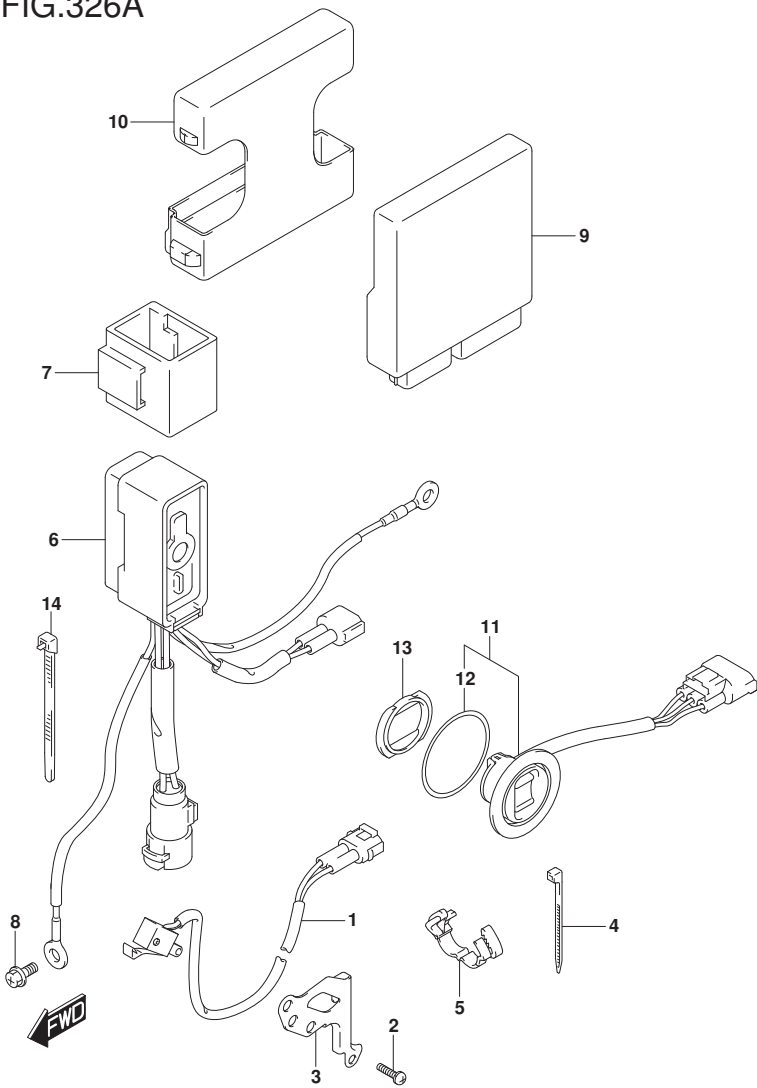


FIG.326A (1-H-9) PTT SWITCH/ENGINE CONTROL UNIT (DF40A E01)(DF40ATH E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	37721-93J00	SWITCH ASSY, NEUTRAL	1	
2	09137-04004	SCREW (4X16)	2	
3	37725-88L00	BRACKET, NEUTRAL SWITCH	1	
4	09407-10404	CLAMP (L:100)	1	
5	09408-00184	CLAMP	1	
6	38410-93J12	RELAY ASSY, PTT	1	
7	38415-93J00	HOLDER, PTT RELAY	1	
8	01550-06127	BOLT	1	
9	33940-88LJ0	UNIT, ENGINE CONTROL	1	
10	33925-88L10	CUSHION, ENGINE CONTROL UNIT	1	
11	37850-92J00	SWITCH ASSY, PTT	1	
12	37856-92J00	.TAPE, PTT SWITCH	1	
13	37857-92J00	BUSH, PTT SWITH	1	
14	09407-14407	CLAMP (L:145)	1	

DF40A E01
DF40ATH E01

FIG.326B

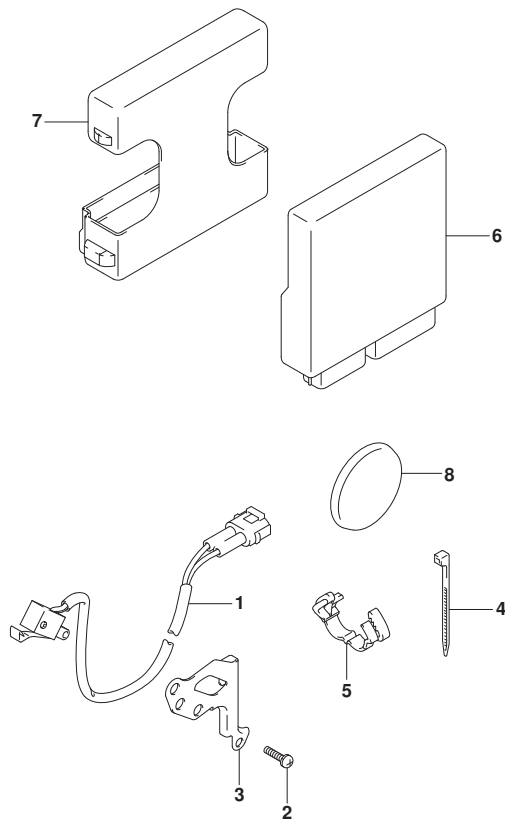


FIG.326B (1-H-10) PTT SWITCH/ENGINE CONTROL UNIT (DF40AQH E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	37721-93J00	SWITCH ASSY, NEUTRAL	1	
2	09137-04004	SCREW (4X16)	2	
3	37725-88L00	BRACKET, NEUTRAL SWITCH	1	
4	09407-10404	CLAMP (L:100)	1	
5	09408-00184	CLAMP	1	
6	33940-88LJ0	UNIT, ENGINE CONTROL	1	
7	33925-88L10	CUSHION, ENGINE CONTROL UNIT	1	
8	09250-40002	CAP (OD:52)	1	

DF40AQH E01



FIG.326C

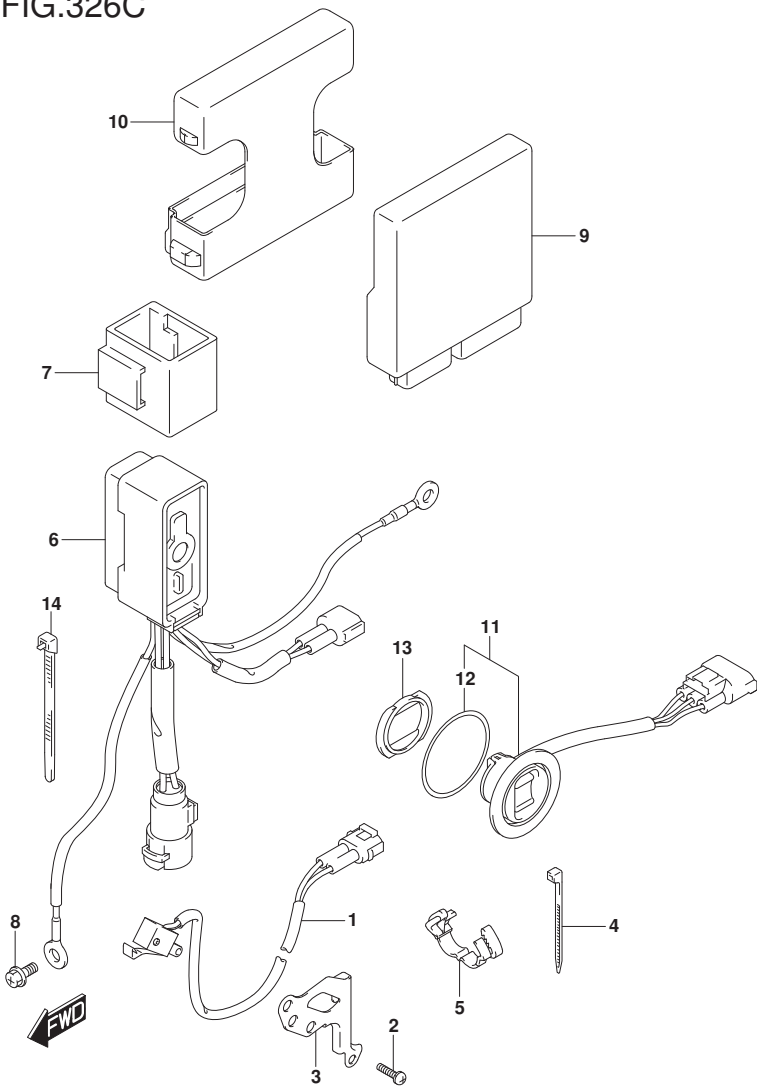


FIG.326C (1-H-11) PTT SWITCH/ENGINE CONTROL UNIT (DF40AST E34)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	37721-93J00	SWITCH ASSY, NEUTRAL	1	
2	09137-04004	SCREW (4X16)	2	
3	37725-88L00	BRACKET, NEUTRAL SWITCH	1	
4	09407-10404	CLAMP (L:100)	1	
5	09408-00184	CLAMP	1	
6	38410-93J12	RELAY ASSY, PTT	1	
7	38415-93J00	HOLDER, PTT RELAY	1	
8	01550-06127	BOLT	1	
9	33940-88LK0	UNIT, ENGINE CONTROL	1	
10	33925-88L10	CUSHION, ENGINE CONTROL UNIT	1	
11	37850-92J00	SWITCH ASSY, PTT	1	
12	37856-92J00	.TAPE, PTT SWITCH	1	
13	37857-92J00	BUSH, PTT SWITH	1	
14	09407-14407	CLAMP (L:145)	1	

DF40AST E34

FIG.326D

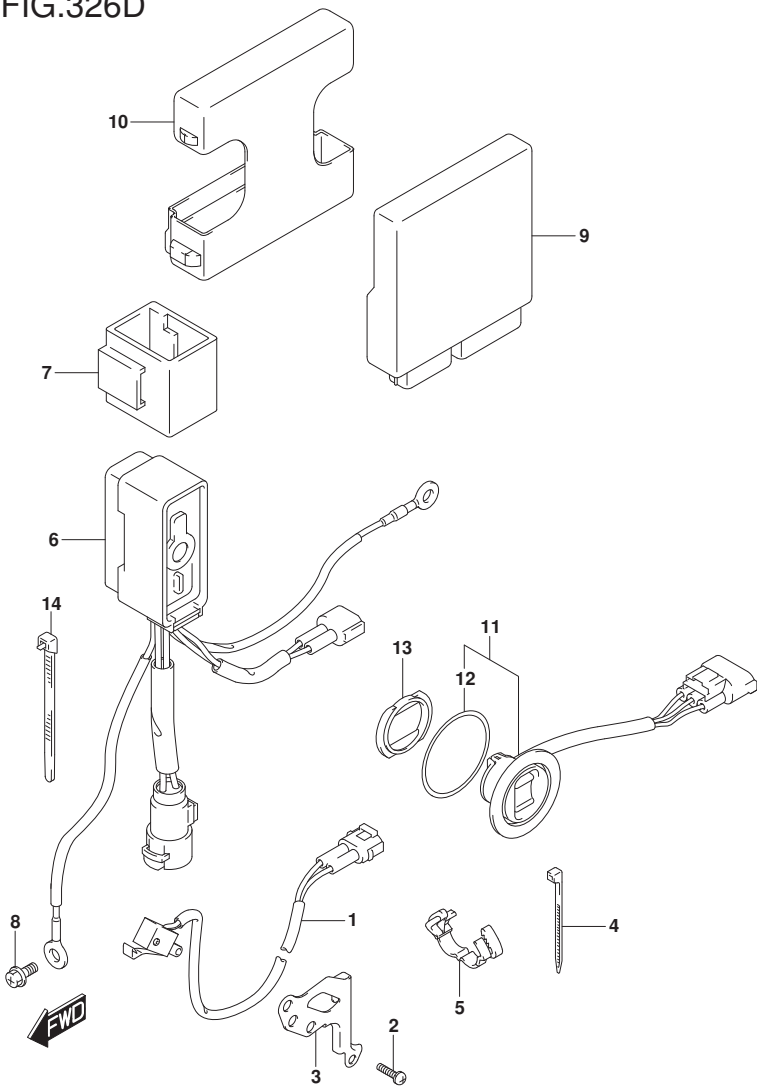


FIG.326D (1-H-12) PTT SWITCH/ENGINE CONTROL UNIT (DF50A E01)(DF50ATH E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	37721-93J00	SWITCH ASSY, NEUTRAL	1	
2	09137-04004	SCREW (4X16)	2	
3	37725-88L00	BRACKET, NEUTRAL SWITCH	1	
4	09407-10404	CLAMP (L:100)	1	
5	09408-00184	CLAMP	1	
6	38410-93J12	RELAY ASSY, PTT	1	
7	38415-93J00	HOLDER, PTT RELAY	1	
8	01550-06127	BOLT	1	
9	33940-88LL0	UNIT, ENGINE CONTROL	1	
10	33925-88L10	CUSHION, ENGINE CONTROL UNIT	1	
11	37850-92J00	SWITCH ASSY, PTT	1	
12	37856-92J00	.TAPE, PTT SWITCH	1	
13	37857-92J00	BUSH, PTT SWITH	1	
14	09407-14407	CLAMP (L:145)	1	

DF50A E01
DF50ATH E01

FIG.326E

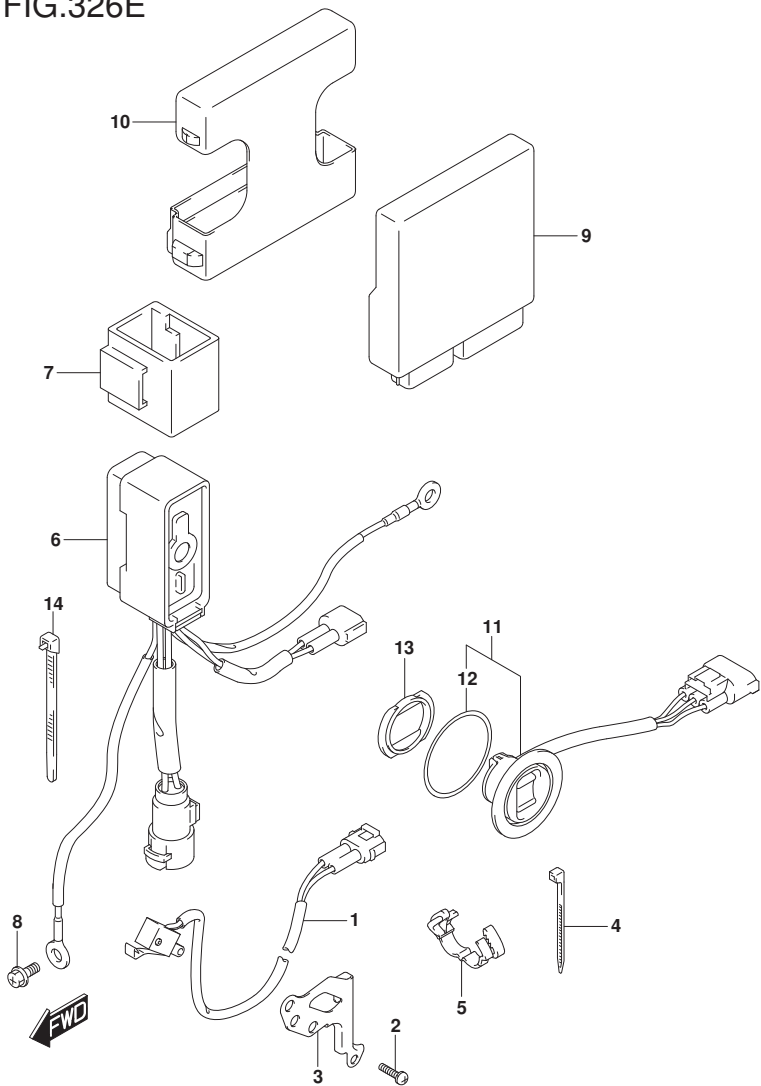


FIG.326E (1-H-13) PTT SWITCH/ENGINE CONTROL UNIT (DF60A E01)(DF60ATH E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	37721-93J00	SWITCH ASSY, NEUTRAL	1	
2	09137-04004	SCREW (4X16)	2	
3	37725-88L00	BRACKET, NEUTRAL SWITCH	1	
4	09407-10404	CLAMP (L:100)	1	
5	09408-00184	CLAMP	1	
6	38410-93J12	RELAY ASSY, PTT	1	
7	38415-93J00	HOLDER, PTT RELAY	1	
8	01550-06127	BOLT	1	
9	33940-88LG0	UNIT, ENGINE CONTROL	1	
10	33925-88L10	CUSHION, ENGINE CONTROL UNIT	1	
11	37850-92J00	SWITCH ASSY, PTT	1	
12	37856-92J00	.TAPE, PTT SWITCH	1	
13	37857-92J00	BUSH, PTT SWITH	1	
14	09407-14407	CLAMP (L:145)	1	

DF60A E01
DF60ATH E01

FIG.326F

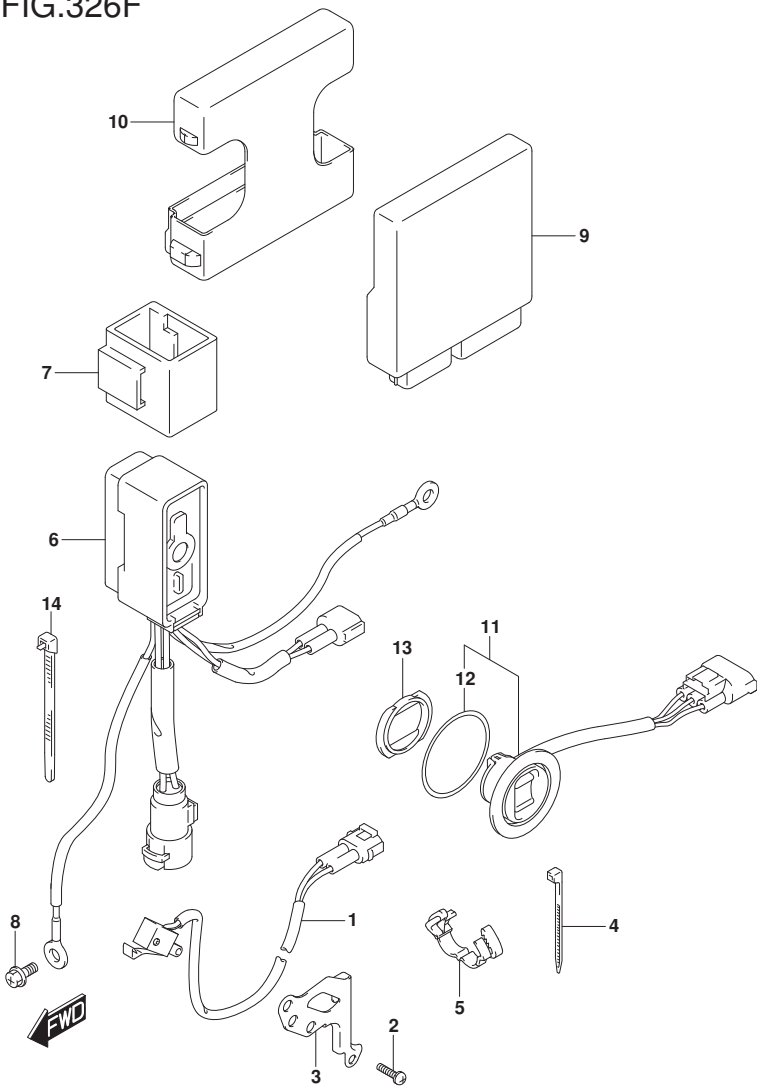


FIG.326F (1-H-14) PTT SWITCH/ENGINE CONTROL UNIT (DF60A E40)(DF60ATH E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	37721-93J00	SWITCH ASSY, NEUTRAL	1	
2	09137-04004	SCREW (4X16)	2	
3	37725-88L00	BRACKET, NEUTRAL SWITCH	1	
4	09407-10404	CLAMP (L:100)	1	
5	09408-00184	CLAMP	1	
6	38410-93J12	RELAY ASSY, PTT	1	
7	38415-93J00	HOLDER, PTT RELAY	1	
8	01550-06127	BOLT	1	
9	33940-88LH0	UNIT, ENGINE CONTROL	1	
10	33925-88L10	CUSHION, ENGINE CONTROL UNIT	1	
11	37850-92J00	SWITCH ASSY, PTT	1	
12	37856-92J00	.TAPE, PTT SWITCH	1	
13	37857-92J00	BUSH, PTT SWITH	1	
14	09407-14407	CLAMP (L:145)	1	

DF60A E40
DF60ATH E40

FIG.326G

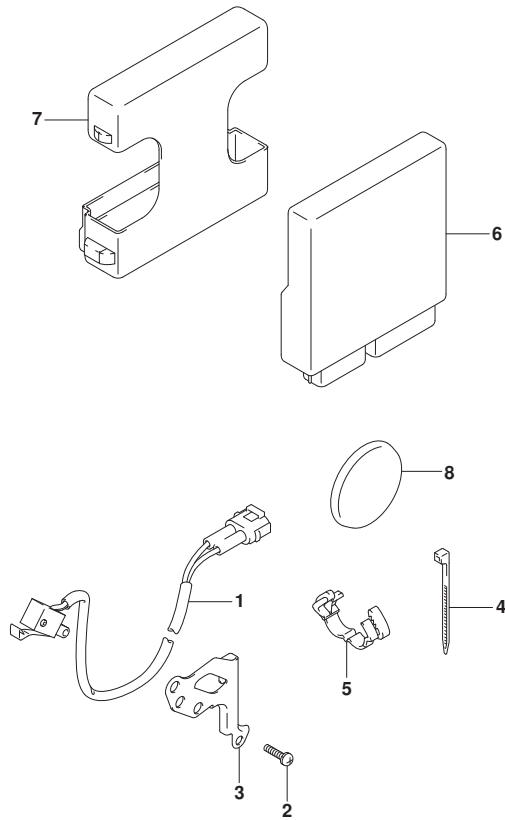


FIG.326G (1-H-15) PTT SWITCH/ENGINE CONTROL UNIT (DF60AQH E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	37721-93J00	SWITCH ASSY, NEUTRAL	1	
2	09137-04004	SCREW (4X16)	2	
3	37725-88L00	BRACKET, NEUTRAL SWITCH	1	
4	09407-10404	CLAMP (L:100)	1	
5	09408-00184	CLAMP	1	
6	33940-88LG0	UNIT, ENGINE CONTROL	1	
7	33925-88L10	CUSHION, ENGINE CONTROL UNIT	1	
8	09250-40002	CAP (OD:52)	1	

DF60AQH E01



FIG.326H

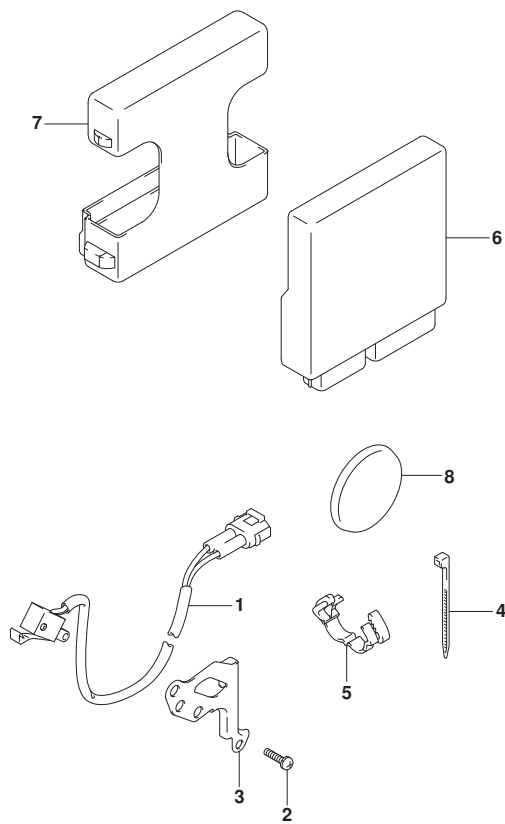


FIG.326H (1-1-2) PTT SWITCH/ENGINE CONTROL UNIT (DF60AQH E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	37721-93J00	SWITCH ASSY, NEUTRAL	1	
2	09137-04004	SCREW (4X16)	2	
3	37725-88L00	BRACKET, NEUTRAL SWITCH	1	
4	09407-10404	CLAMP (L:100)	1	
5	09408-00184	CLAMP	1	
6	33940-88LH0	UNIT, ENGINE CONTROL	1	
7	33925-88L10	CUSHION, ENGINE CONTROL UNIT	1	
8	09250-40002	CAP (OD:52)	1	

DF60AQH E40



FIG.326J

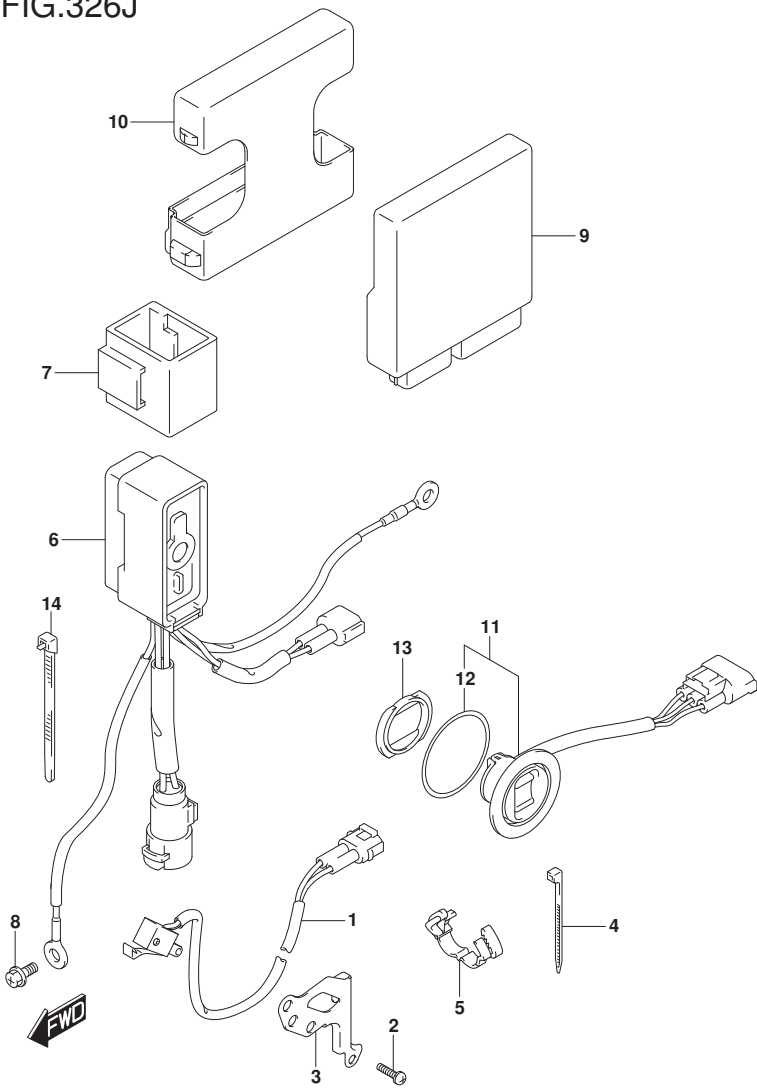


FIG.326J (1-I-3) PTT SWITCH/ENGINE CONTROL UNIT (DF50AVT E01)(DF50AVTH E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	37721-93J00	SWITCH ASSY, NEUTRAL	1	
2	09137-04004	SCREW (4X16)	2	
3	37725-88L00	BRACKET, NEUTRAL SWITCH	1	
4	09407-10404	CLAMP (L:100)	1	
5	09408-00184	CLAMP	1	
6	38410-93J12	RELAY ASSY, PTT	1	
7	38415-93J00	HOLDER, PTT RELAY	1	
8	01550-06127	BOLT	1	
9	33940-88LP0	UNIT, ENGINE CONTROL	1	
10	33925-88L10	CUSHION, ENGINE CONTROL UNIT	1	
11	37850-92J00	SWITCH ASSY, PTT	1	
12	37856-92J00	.TAPE, PTT SWITCH	1	
13	37857-92J00	BUSH, PTT SWITH	1	
14	09407-14407	CLAMP (L:145)	1	

DF50AVT E01
DF50AVTH E01

FIG.326K

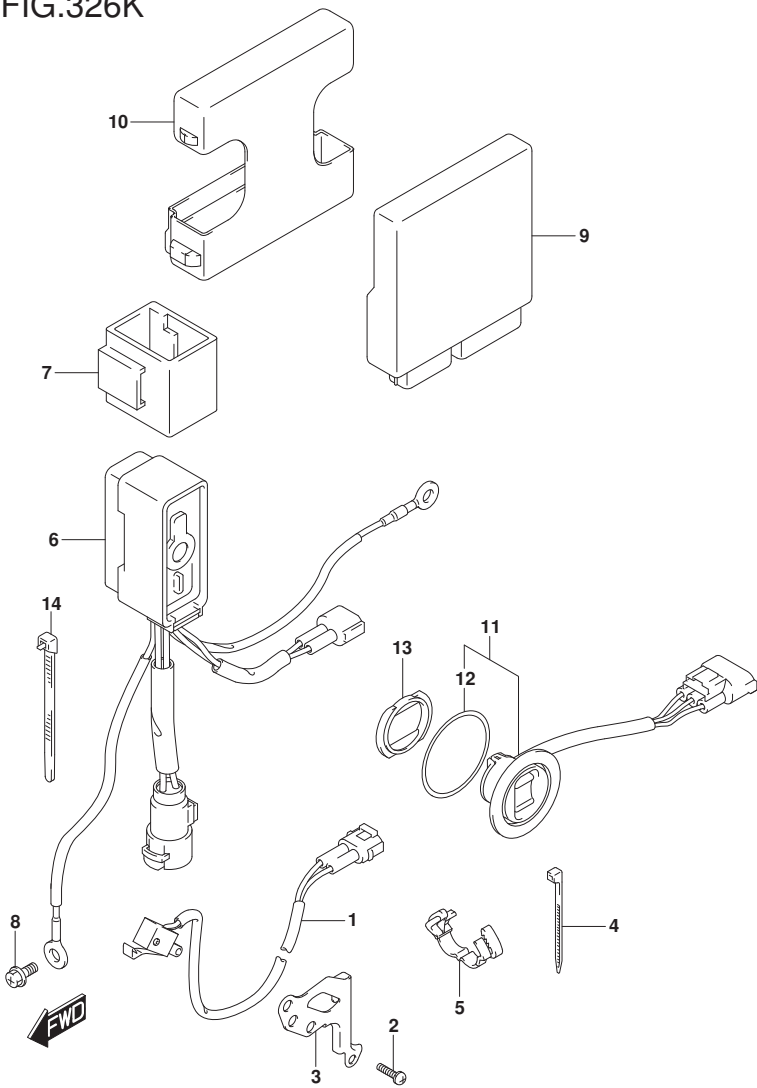


FIG.326K (1-1-4) PTT SWITCH/ENGINE CONTROL UNIT (DF60AVT E01)(DF60AVTH E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	37721-93J00	SWITCH ASSY, NEUTRAL	1	
2	09137-04004	SCREW (4X16)	2	
3	37725-88L00	BRACKET, NEUTRAL SWITCH	1	
4	09407-10404	CLAMP (L:100)	1	
5	09408-00184	CLAMP	1	
6	38410-93J12	RELAY ASSY, PTT	1	
7	38415-93J00	HOLDER, PTT RELAY	1	
8	01550-06127	BOLT	1	
9	33940-88LM0	UNIT, ENGINE CONTROL	1	
10	33925-88L10	CUSHION, ENGINE CONTROL UNIT	1	
11	37850-92J00	SWITCH ASSY, PTT	1	
12	37856-92J00	.TAPE, PTT SWITCH	1	
13	37857-92J00	BUSH, PTT SWITH	1	
14	09407-14407	CLAMP (L:145)	1	

DF60AVT E01
DF60AVTH E01

FIG.326L

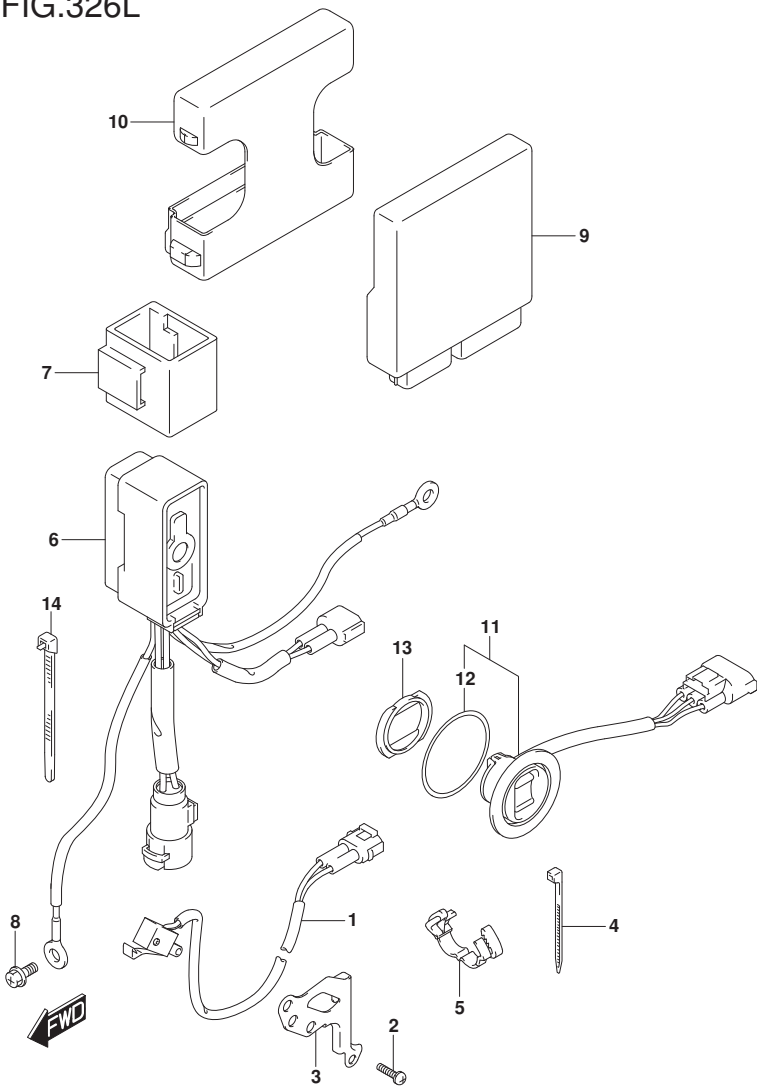
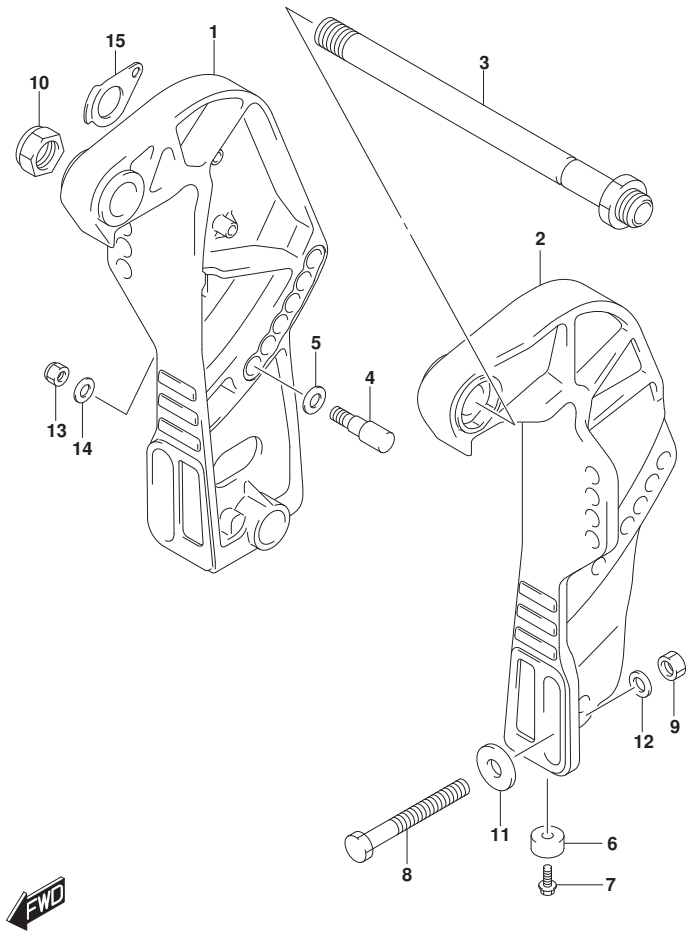


FIG.326L (1-1-5) PTT SWITCH/ENGINE CONTROL UNIT (DF60AVT E40)(DF60AVTH E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	37721-93J00	SWITCH ASSY, NEUTRAL	1	
2	09137-04004	SCREW (4X16)	2	
3	37725-88L00	BRACKET, NEUTRAL SWITCH	1	
4	09407-10404	CLAMP (L:100)	1	
5	09408-00184	CLAMP	1	
6	38410-93J12	RELAY ASSY, PTT	1	
7	38415-93J00	HOLDER, PTT RELAY	1	
8	01550-06127	BOLT	1	
9	33940-88LN0	UNIT, ENGINE CONTROL	1	
10	33925-88L10	CUSHION, ENGINE CONTROL UNIT	1	
11	37850-92J00	SWITCH ASSY, PTT	1	
12	37856-92J00	.TAPE, PTT SWITCH	1	
13	37857-92J00	BUSH, PTT SWITH	1	
14	09407-14407	CLAMP (L:145)	1	

DF60AVT E40
DF60AVTH E40

FIG.335A



DF60A_E01_019_335A
CLAMP BRACKET

FIG.335A (1-I-6) CLAMP BRACKET (DF40A)(DF50A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	41111-88L20-YAY	BRACKET, CLAMP STBD (BLACK)	1	
1-2	41111-88L20-Y5S	BRACKET, CLAMP STBD (WHITE)	1	
2-1	41121-88L10-YAY	BRACKET, CLAMP PORT (BLACK)	1	
2-2	41121-88L10-Y5S	BRACKET, CLAMP PORT (WHITE)	1	
3	41130-87J11	SHAFT, CLAMP BRACKET	1	
4	45421-89J00	PIN, TILT LOCK	2	
5	09160-12066	WASHER (12.5X22X2.5)	2	
6	55321-87J01	ANODE, PROTECTION	2	
7	09103-06281	BOLT (6X14)	2	
8-1	09100-12093	BOLT (12X100)	4	
8-2	09100-12091	BOLT (12X115)	1	OPT
9	09159-12014	NUT	4	
10	09159-22006	NUT	1	
11	09160-12128	WASHER (12.5X35X3)	4	
12	09160-12126	WASHER (12.5X22X3)	4	
13	09159-10050	NUT	2	
14	09160-10082	WASHER (10.5X19X2)	2	
15	41135-93J00	WASHER, CLAMP BRACKET SHAFT	1	

DF40A E01
DF50A E01

FIG.335B

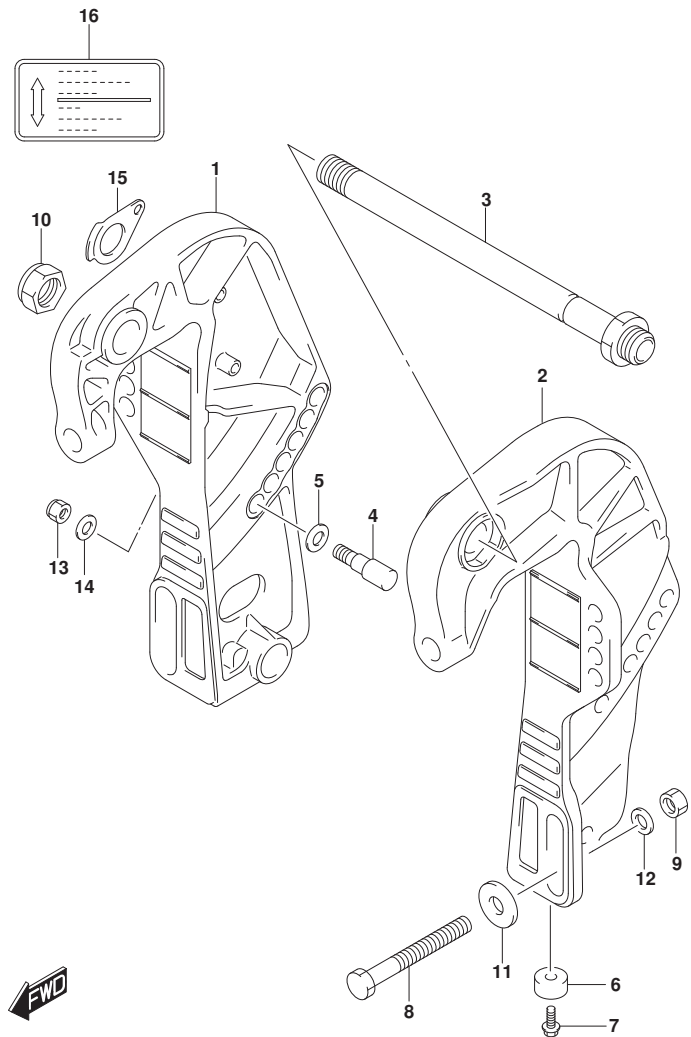


FIG.335B (1-I-7) CLAMP BRACKET (DF40AQH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	41111-89J21-YAY	BRACKET, CLAMP STBD (BLACK)	1	
2	41121-89J15-YAY	BRACKET, CLAMP PORT (BLACK)	1	
3	41130-87J11	SHAFT, CLAMP BRACKET	1	
4	45421-89J00	PIN, TILT LOCK	2	
5	09160-12066	WASHER (12.5X22X2.5)	2	
6	55321-87J01	ANODE, PROTECTION	2	
7	09103-06281	BOLT (6X14)	2	
8-1	09100-12093	BOLT (12X100)	4	OPT
8-2	09100-12091	BOLT (12X115)	1	
9	09159-12014	NUT	4	
10	09159-22006	NUT	1	
11	09160-12128	WASHER (12.5X35X3)	4	
12	09160-12126	WASHER (12.5X22X3)	4	
13	09159-10050	NUT	2	
14	09160-10082	WASHER (10.5X19X2)	2	
15	41135-93J00	WASHER, CLAMP BRACKET SHAFT	1	
16	43241-87J00	MARK, RELEASE LEVER	1	

DF40AQH E01

FIG.335C

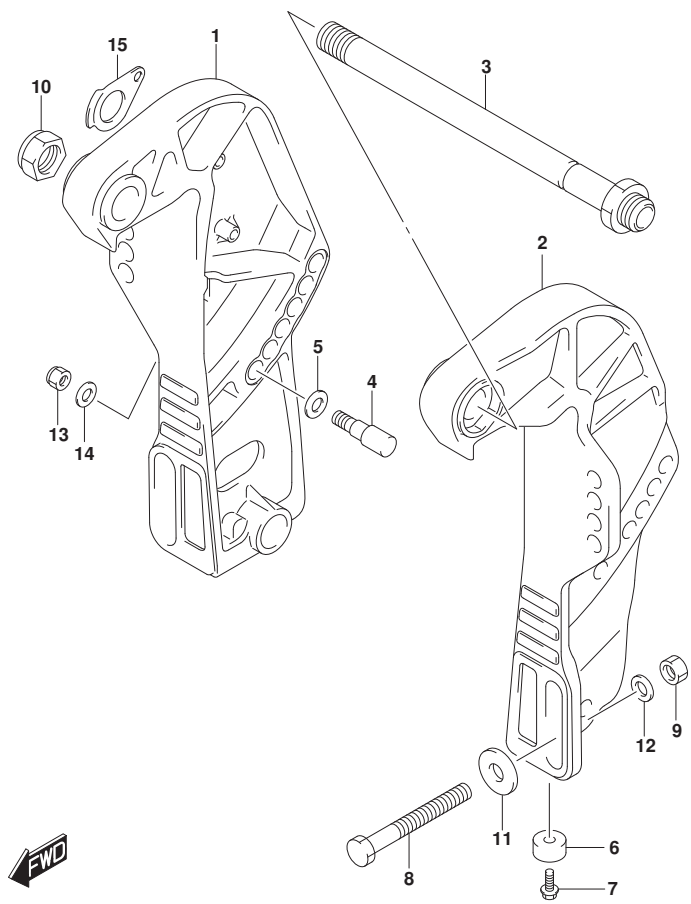


FIG.335C (1-1-8) CLAMP BRACKET (DF40ATH)(DF50ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	41111-88L20-YAY	BRACKET, CLAMP STBD (BLACK)	1	
2	41121-88L10-YAY	BRACKET, CLAMP PORT (BLACK)	1	
3	41130-87J11	SHAFT, CLAMP BRACKET	1	
4	45421-89J00	PIN, TILT LOCK	2	
5	09160-12066	WASHER (12.5X22X2.5)	2	
6	55321-87J01	ANODE, PROTECTION	2	
7	09103-06281	BOLT (6X14)	2	
8-1	09100-12093	BOLT (12X100)	4	
8-2	09100-12091	BOLT (12X115)	1	OPT
9	09159-12014	NUT	4	
10	09159-22006	NUT	1	
11	09160-12128	WASHER (12.5X35X3)	4	
12	09160-12126	WASHER (12.5X22X3)	4	
13	09159-10050	NUT	2	
14	09160-10082	WASHER (10.5X19X2)	2	
15	41135-93J00	WASHER, CLAMP BRACKET SHAFT	1	

DF40ATH E01
DF50ATH E01

FIG.335D

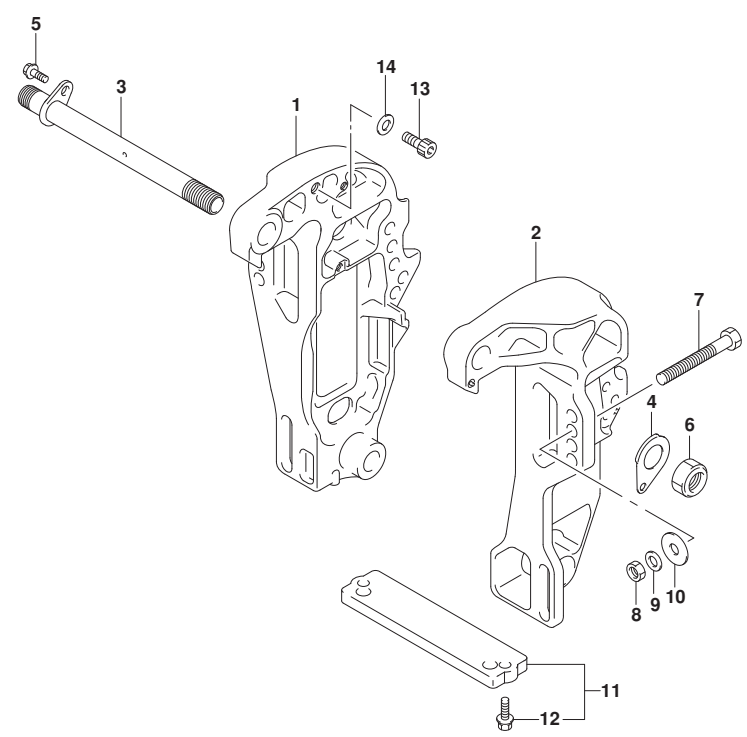


FIG.335D (1-I-9) CLAMP BRACKET (DF40AST)(DF60A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	41111-88L11-YAY	BRACKET, CLAMP STBD (BLACK)	1	
1-2	41111-88L11-Y5S	BRACKET, CLAMP STBD (WHITE)	1	
2-1	41121-88L01-YAY	BRACKET, CLAMP PORT (BLACK)	1	
2-2	41121-88L01-Y5S	BRACKET, CLAMP PORT (WHITE)	1	
3	41130-88L10	SHAFT, CLAMP BRACKET	1	
4	41135-93J00	WASHER, CLAMP BRACKET SHAFT	1	
5	09116-08137	BOLT (8X22)	1	
6	09159-22006	NUT	1	
7-1	09100-12093	BOLT (12X100)	4	
7-2	09100-12091	BOLT (12X115)	1	OPT
8	09159-12014	NUT	4	
9	09160-12126	WASHER (12.5X22X3)	4	
10	09160-12128	WASHER (12.5X35X3)	4	
11	55320-94900	ZINC, PROTECTION	1	
12	09116-06121	.BOLT (6X25)	2	
13	09106-10065	BOLT (10X20)	2	
14	09160-10082	WASHER (10.5X19X2)	2	

DF40AST E34
DF60A E01
DF60A E40



FIG.335E

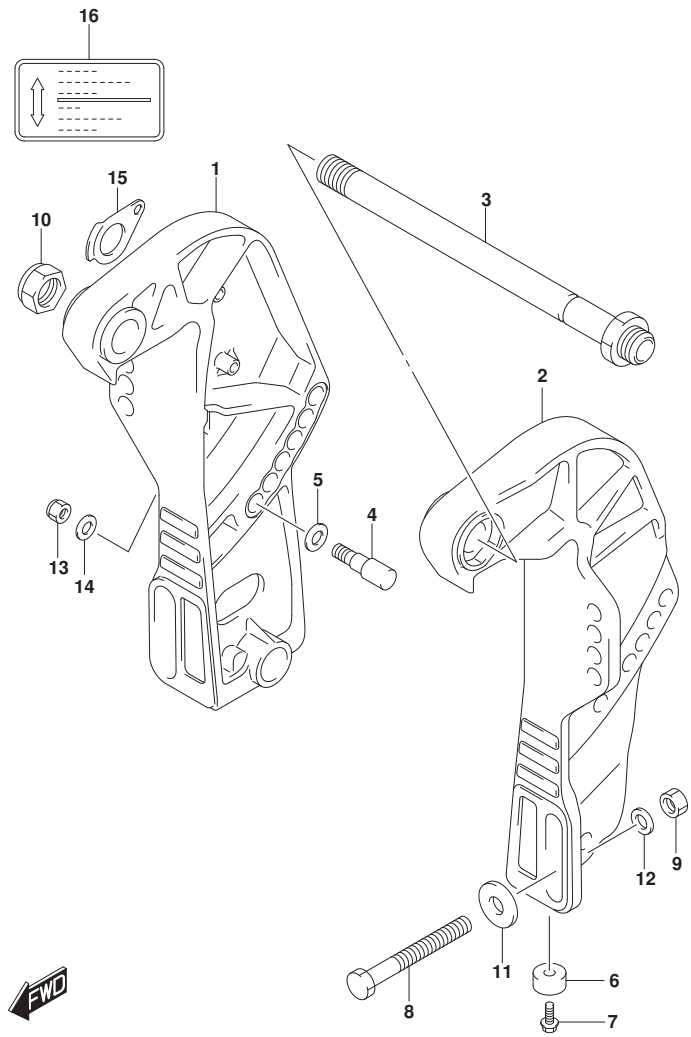


FIG.335E (1-I-10) CLAMP BRACKET (DF60AQH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	41111-88L20-YAY	BRACKET, CLAMP STBD (BLACK)	1	
2	41121-88L10-YAY	BRACKET, CLAMP PORT (BLACK)	1	
3	41130-87J11	SHAFT, CLAMP BRACKET	1	
4	45421-89J00	PIN, TILT LOCK	2	
5	09160-12066	WASHER (12.5X22X2.5)	2	
6	55321-87J01	ANODE, PROTECTION	2	
7	09103-06281	BOLT (6X14)	2	
8-1	09100-12093	BOLT (12X100)	4	
8-2	09100-12091	BOLT (12X115)	1	OPT
9	09159-12014	NUT	4	
10	09159-22006	NUT	1	
11	09160-12128	WASHER (12.5X35X3)	4	
12	09160-12126	WASHER (12.5X22X3)	4	
13	09159-10050	NUT	2	
14	09160-10082	WASHER (10.5X19X2)	2	
15	41135-93J00	WASHER, CLAMP BRACKET SHAFT	1	
16	43241-87J00	MARK, RELEASE LEVER	1	

DF60AQH E01
DF60AQH E40

FIG.335F

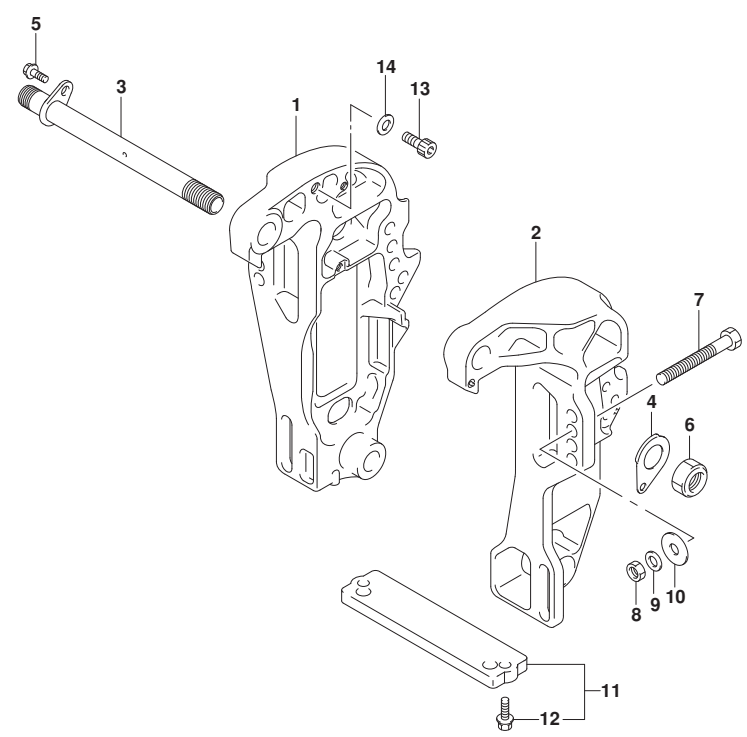


FIG.335F (1-I-11) CLAMP BRACKET (DF60ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	41111-88L11-YAY	BRACKET, CLAMP STBD (BLACK)	1	
2	41121-88L01-YAY	BRACKET, CLAMP PORT (BLACK)	1	
3	41130-88L10	SHAFT, CLAMP BRACKET	1	
4	41135-93J00	WASHER, CLAMP BRACKET SHAFT	1	
5	09116-08137	BOLT (8X22)	1	
6	09159-22006	NUT	1	
7-1	09100-12093	BOLT (12X100)	4	
7-2	09100-12091	BOLT (12X115)	1	OPT
8	09159-12014	NUT	4	
9	09160-12126	WASHER (12.5X22X3)	4	
10	09160-12128	WASHER (12.5X35X3)	4	
11	55320-94900	ZINC, PROTECTION	1	
12	09116-06121	.BOLT (6X25)	2	
13	09106-10065	BOLT (10X20)	2	
14	09160-10082	WASHER (10.5X19X2)	2	

DF60ATH E01
DF60ATH E40

FIG.335G

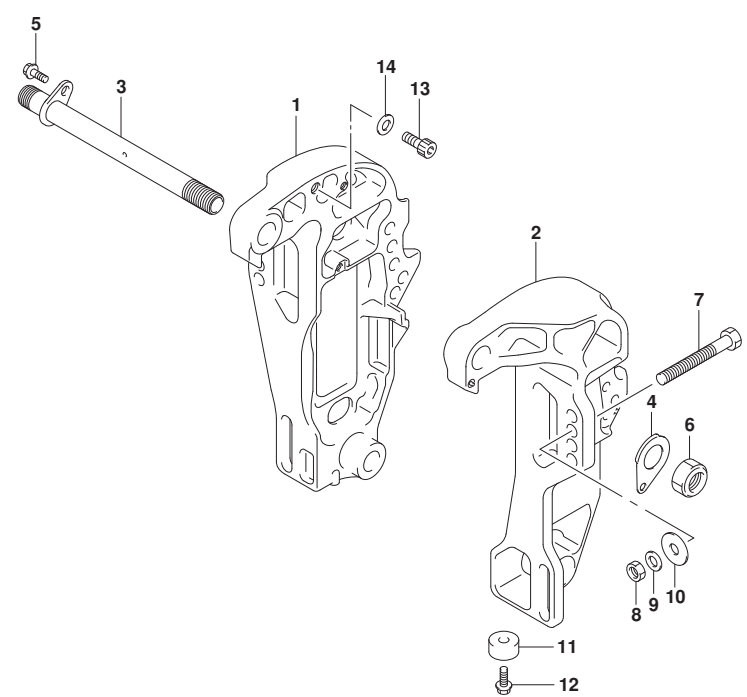
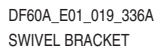


FIG.335G (1-I-12) CLAMP BRACKET (DF50AVT)(DF50AVTH)(DF60AVT)(DF60AVTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	41111-88L11-YAY	BRACKET, CLAMP STBD (BLACK)	1	
2	41121-88L01-YAY	BRACKET, CLAMP PORT (BLACK)	1	
3	41130-88L10	SHAFT, CLAMP BRACKET	1	
4	41135-93J00	WASHER, CLAMP BRACKET SHAFT	1	
5	09116-08137	BOLT (8X22)	1	
6	09159-22006	NUT	1	
7-1	09100-12093	BOLT (12X100)	4	
7-2	09100-12091	BOLT (12X115)	1	OPT
8	09159-12014	NUT	4	
9	09160-12126	WASHER (12.5X22X3)	4	
10	09160-12128	WASHER (12.5X35X3)	4	
11	55321-87J01	ANODE, PROTECTION	2	
12	09103-06281	BOLT (6X14)	2	
13	09106-10065	BOLT (10X20)	2	
14	09160-10082	WASHER (10.5X19X2)	2	

DF50AVT E01
DF50AVTH E01
DF60AVT E01
DF60AVT E40
DF60AVTH E01
DF60AVTH E40





DF40A E01
DF50A E01

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	43111-88L31-YAY	BRACKET, SWIVEL (S) (BLACK)	1	W/TRANSOM(S)
1-2	43111-88L31-Y5S	BRACKET, SWIVEL (S) (WHITE)	1	W/TRANSOM(S)
1-3	43111-88L21-YAY	BRACKET, SWIVEL (L) (BLACK)	1	W/TRANSOM(L)
1-4	43111-88L21-Y5S	BRACKET, SWIVEL (L) (WHITE)	1	W/TRANSOM(L)
2	43211-87J00	BUSH, SWIVEL BRACKET	2	
3	43711-89J10	BUSH, STEERING	2	
4-1	43750-88L32-YAY	BRACKET, STEERING (S) (BLACK)	1	W/TRANSOM(S)
4-2	43750-88L32-Y5S	BRACKET, STEERING (S) (WHITE)	1	W/TRANSOM(S)
4-3	43750-88L22-YAY	BRACKET, STEERING (L) (BLACK)	1	W/TRANSOM(L)
4-4	43750-88L22-Y5S	BRACKET, STEERING (L) (WHITE)	1	W/TRANSOM(L)
5	22511-99011	NIPPLE, GREASE	3	
6	36894-95201	LEAD (CLAMP TO SWIVEL)	1	
7	36895-87D01	LEAD (SWIVEL TO MOUNT BRKT)	1	
8	36895-87D01	LEAD (SWIVEL TO HOUSING)	1	
9	09125-06063	SCREW (6X10)	2	
10	09125-05050	SCREW (5X8)	3	
11	43755-88L00	ATTACHMENT, STEERING BRKT	1	
12	09108-10161	STUD BOLT	2	
13	09159-10050	NUT	2	
14	09160-10141	WASHER (10.5X19X2)	2	
15	09160-39003	WASHER (39.5X58X0.3)	2	
16	09282-39001	OIL SEAL (39X51X5)	1	
17	09160-39002	WASHER (39.5X58X1)	2	
18	09380-38003	CIRCLIP	1	
19	41226-97E00	BUSH, TILT LOCK LEVER	2	
20	41270-89J10	LEVER, TILT LOCK STBD	1	
21	41280-89J04	LEVER, TILT LOCK PORT	1	
22	45731-96312	BRACKET, SPRING	1	
23	09116-06236	BOLT (6X16)	1	
24	41230-97E10	SPRING, TILT LOCK	1	
25	09205-03051	SPRING PIN (3X16)	1	

FIG.336B

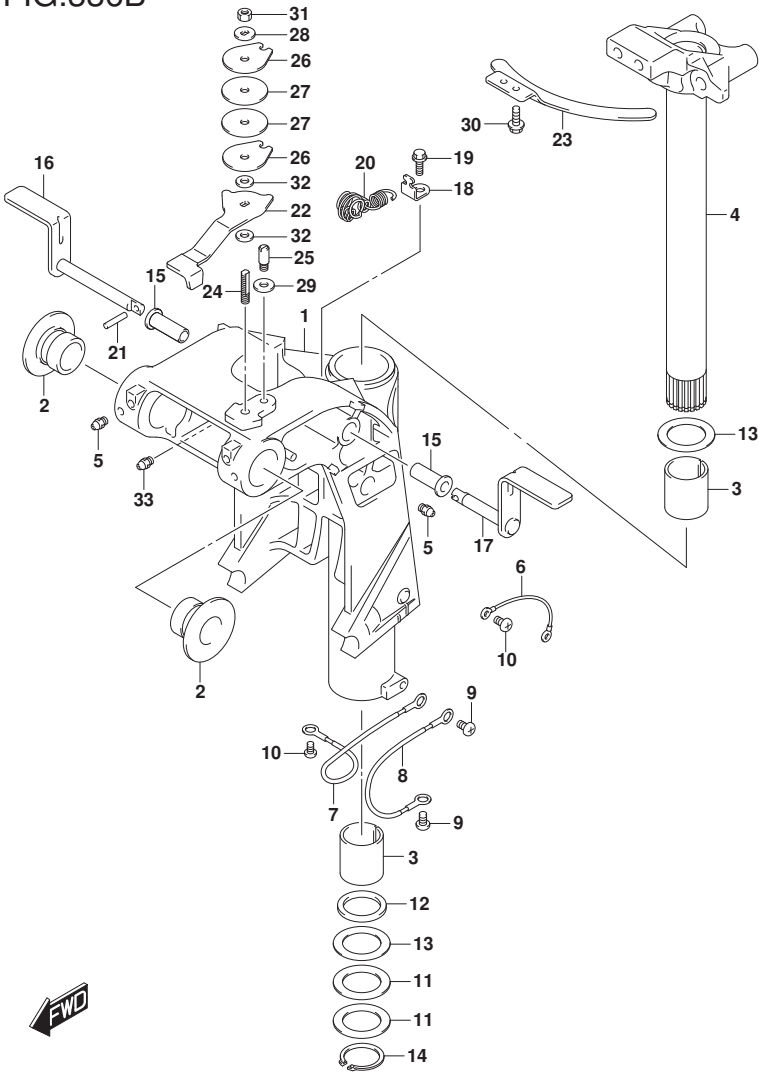


FIG.336B (1-I-14) SWIVEL BRACKET (DF40AQH E01)(DF40ATH E01)(DF50ATH E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	43111-88L21-YAY	BRACKET, SWIVEL (L) (BLACK)	1	
2	43211-87J00	BUSH, SWIVEL BRACKET	2	
3	43711-89J10	BUSH, STEERING	2	
4	43750-88L22-YAY	BRACKET, STEERING (L) (BLACK)	1	
5	22511-99011	NIPPLE, GREASE	3	
6	36894-95201	LEAD (CLAMP TO SWIVEL)	1	
7	36895-87D01	LEAD (SWIVEL TO MOUNT BRKT)	1	
8	36895-87D01	LEAD (SWIVEL TO HOUSING)	1	
9	09125-06063	SCREW (6X10)	2	
10	09125-05050	SCREW (5X8)	3	
11	09160-39003	WASHER (39.5X58X0.3)	2	
12	09282-39001	OIL SEAL (39X51X5)	1	
13	09160-39002	WASHER (39.5X58X1)	2	
14	09380-38003	CIRCLIP	1	
15	41226-97E00	BUSH, TILT LOCK LEVER	2	
16	41270-89J10	LEVER, TILT LOCK STBD	1	
17	41280-89J04	LEVER, TILT LOCK PORT	1	
18	45731-96312	BRACKET, SPRING	1	
19	09116-06236	BOLT (6X16)	1	
20	41230-97E10	SPRING, TILT LOCK	1	
21	09205-03051	SPRING PIN (3X16)	1	
22	43411-88L00	ADJUSTER, STEERING	1	
23	43415-88L00	PLATE, STEERING ADJUSTER	1	
24	43512-88L00	SHAFT, STRG ADJ THREAD	1	
25	43513-88L00	BOLT, STEERING ADJUSTER	1	
26	43514-88L00	PLATE, STRG ADJ FRICTION	2	
27	43515-88L00	WASHER, STRG ADJ FRICTION	2	
		PLATE		



FIG.336B

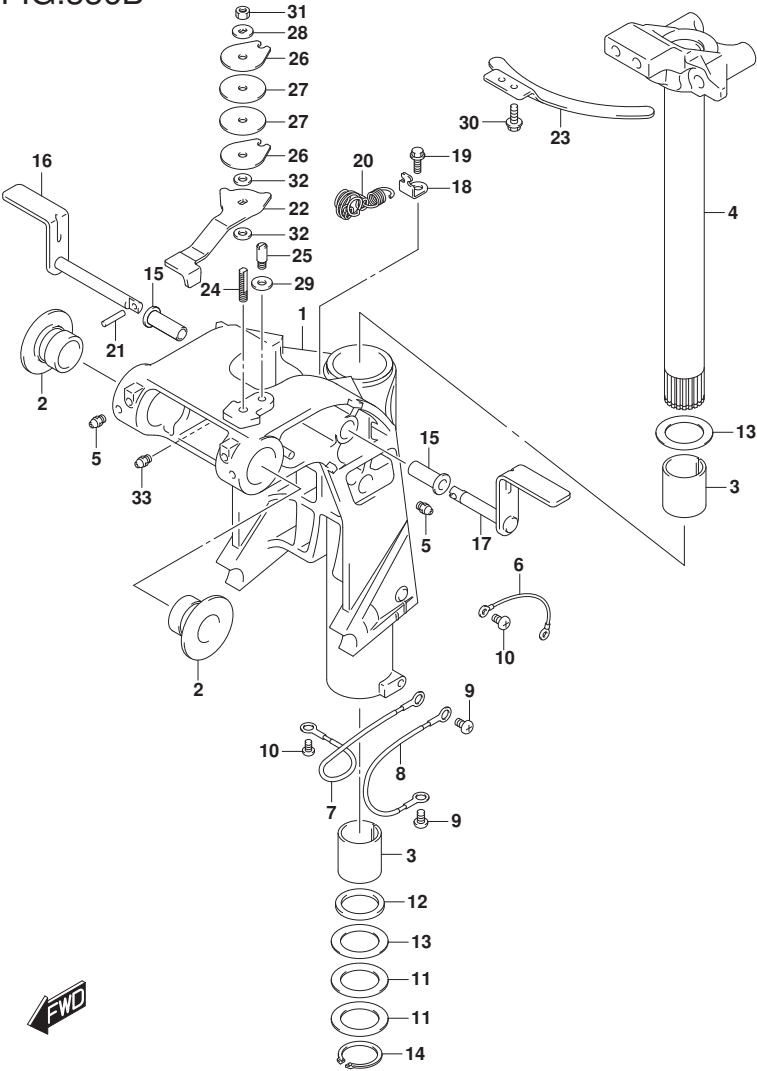


FIG.336B (1-I-15) SWIVEL BRACKET (DF40AQH E01)(DF40ATH E01)(DF50ATH E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
28	43516-88L00	WASHER, STRG ADJ FRICTION	1	
29	43517-88L00	SPACER, STEERING ADJUSTER	1	
30	09116-06237	BOLT (6X15)	2	
31	09159-08059	NUT	1	
32	09161-08011	WASHER (8.2X18X1.2)	2	
33	22511-99011	NIPPLE, GREASE	1	

DF40AQH E01
DF40ATH E01
DF50ATH E01



FIG.336C

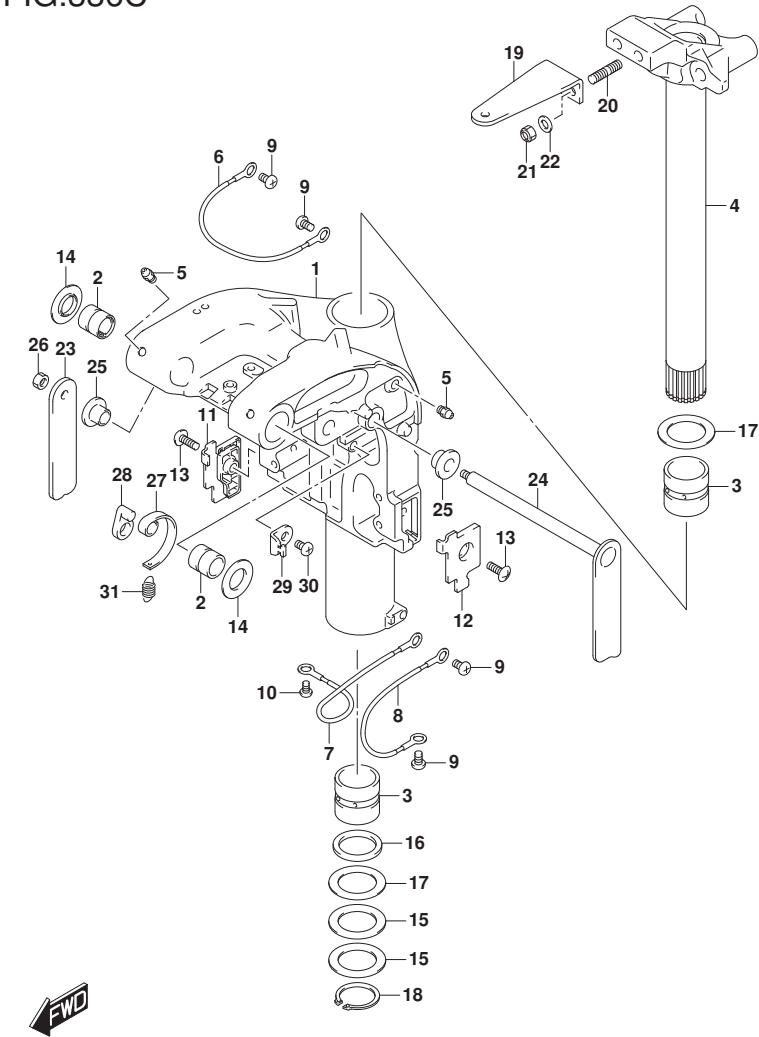
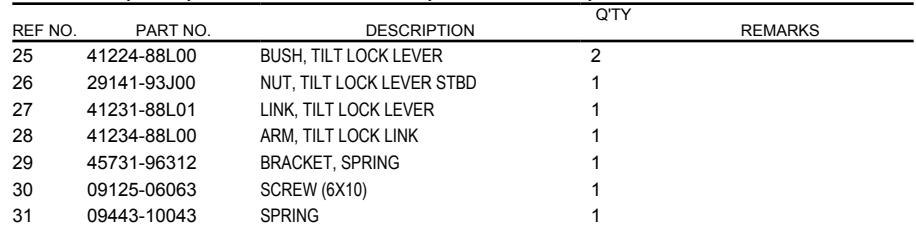


FIG.336C (1-J-2) SWIVEL BRACKET (DF40AST E34)

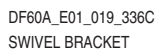
REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	43111-88L50-YAY	BRACKET, SWIVEL (S) (BLACK)	1	W/TRANSOM(S)
1-2	43111-88L50-Y5S	BRACKET, SWIVEL (S) (WHITE)	1	W/TRANSOM(S)
1-3	43111-88L40-YAY	BRACKET, SWIVEL (L) (BLACK)	1	W/TRANSOM(L)
1-4	43111-88L40-Y5S	BRACKET, SWIVEL (L) (WHITE)	1	W/TRANSOM(L)
2	43211-88L00	BUSH, SWIVEL BRACKET	2	
3	43711-97E11	BUSH, STEERING	2	
4-1	43750-88L32-YAY	BRACKET, STEERING (S) (BLACK)	1	W/TRANSOM(S)
4-2	43750-88L32-Y5S	BRACKET, STEERING (S) (WHITE)	1	W/TRANSOM(S)
4-3	43750-88L22-YAY	BRACKET, STEERING (L) (BLACK)	1	W/TRANSOM(L)
4-4	43750-88L22-Y5S	BRACKET, STEERING (L) (WHITE)	1	W/TRANSOM(L)
5	22511-99011	NIPPLE, GREASE	4	
6	36894-87D00	LEAD (CLAMP TO SWIVEL)	1	
7	36895-87D01	LEAD (SWIVEL TO MOUNT BRKT)	1	
8	36895-87D01	LEAD (SWIVEL TO HOUSING)	1	
9	09125-06063	SCREW (6X10)	4	
10	09125-05050	SCREW (5X8)	1	
11	43119-88L00	PLATE, SWIVEL BRKT LOWER STBD	1	
12	43119-88L10	PLATE, SWIVEL BRKT LOWER PORT	1	
13	09125-06067	SCREW (6X16)	2	
14	43114-88L00	WASHER, SWIVEL TO CLAMP BRKT	2	
15	09160-39003	WASHER (39.5X58X0.3)	2	
16	09282-39001	OIL SEAL (39X51X5)	1	
17	09160-39002	WASHER (39.5X58X1)	2	
18	09380-38003	CIRCLIP	1	
19	43755-88L00	ATTACHMENT, STEERING BRKT	1	
20	09108-10161	STUD BOLT	2	
21	09159-10050	NUT	2	
22	09160-10141	WASHER (10.5X19X2)	2	
23	41221-88L00	LEVER, TILT LOCK STBD	1	
24	41280-88L10	LEVER, TILT LOCK PORT	1	



FIG.336C (1-J-3) SWIVEL BRACKET (DF40AST E34)



DF40AST E34



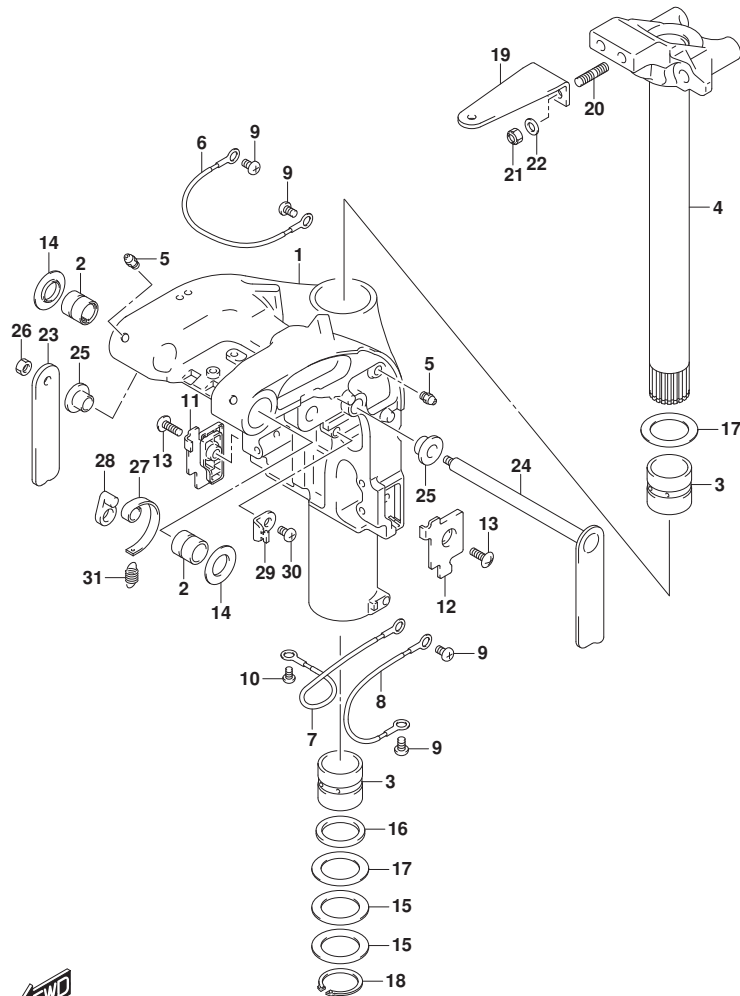


FIG.336D (1-J-4) SWIVEL BRACKET (DF60A E01)

REF NO.	PART NO.	DESCRIPTION	QTY	REMARKS
1-1	43111-88L50-YAY	BRACKET, SWIVEL (S) (BLACK)	1	W/TRANSOM(S)
1-2	43111-88L50-Y5S	BRACKET, SWIVEL (S) (WHITE)	1	W/TRANSOM(S)
1-3	43111-88L40-YAY	BRACKET, SWIVEL (L) (BLACK)	1	W/TRANSOM(L) W/TRANSOM(X)
1-4	43111-88L40-Y5S	BRACKET, SWIVEL (L) (WHITE)	1	W/TRANSOM(L) W/TRANSOM(X)
2	43211-88L00	BUSH, SWIVEL BRACKET	2	
3	43711-97E11	BUSH, STEERING	2	
4-1	43750-88L32-YAY	BRACKET, STEERING (S) (BLACK)	1	W/TRANSOM(S)
4-2	43750-88L32-Y5S	BRACKET, STEERING (S) (WHITE)	1	W/TRANSOM(S)
4-3	43750-88L22-YAY	BRACKET, STEERING (L) (BLACK)	1	W/TRANSOM(L) W/TRANSOM(X)
4-4	43750-88L22-Y5S	BRACKET, STEERING (L) (WHITE)	1	W/TRANSOM(L) W/TRANSOM(X)
5	22511-99011	NIPPLE, GREASE	4	
6	36894-87D00	LEAD (CLAMP TO SWIVEL)	1	
7	36895-87D01	LEAD (SWIVEL TO MOUNT BRKT)	1	
8	36895-87D01	LEAD (SWIVEL TO HOUSING)	1	
9	09125-06063	SCREW (6X10)	4	
10	09125-05050	SCREW (5X8)	1	
11	43119-88L00	PLATE, SWIVEL BRKT LOWER STBD	1	
12	43119-88L10	PLATE, SWIVEL BRKT LOWER PORT	1	
13	09125-06067	SCREW (6X16)	2	
14	43114-88L00	WASHER, SWIVEL TO CLAMP BRKT	2	
15	09160-39003	WASHER (39.5X58X0.3)	2	
16	09282-39001	OIL SEAL (39X51X5)	1	
17	09160-39002	WASHER (39.5X58X1)	2	
18	09380-38003	CIRCLIP	1	
19	43755-88L00	ATTACHMENT, STEERING BRKT	1	
20	09108-10161	STUD BOLT	2	
21	09159-10050	NUT	2	
22	09160-10141	WASHER (10.5X19X2)	2	

FIG.336D

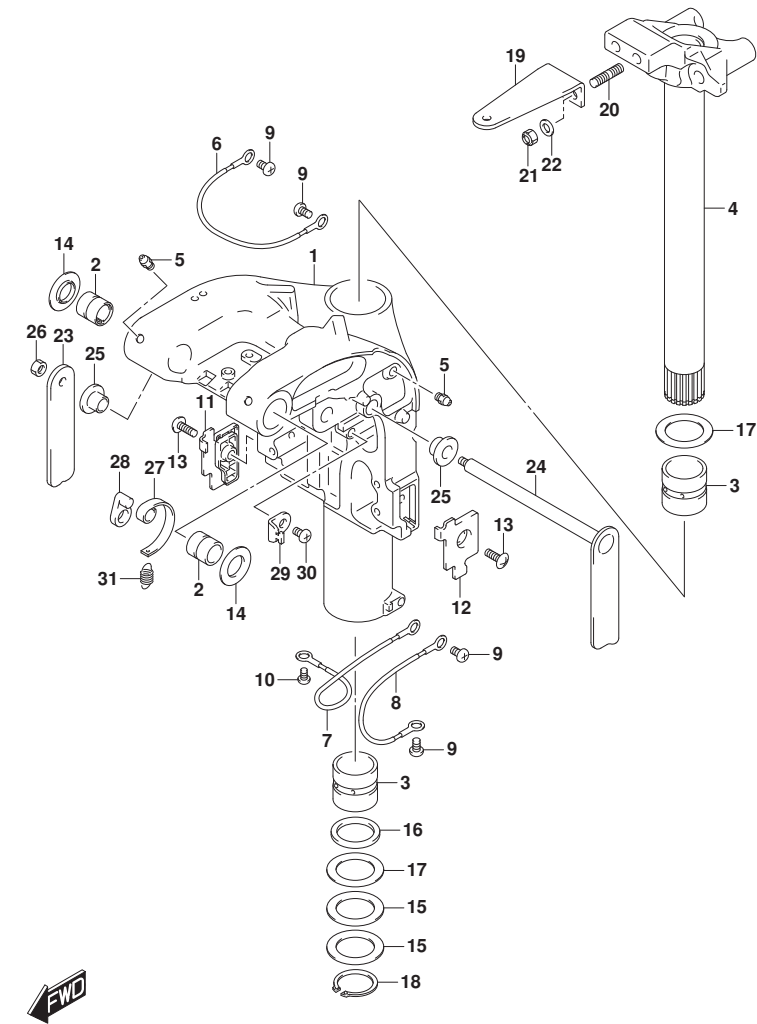


FIG.336D (1-J-5) SWIVEL BRACKET (DF60A E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
23	41221-88L00	LEVER, TILT LOCK STBD	1	
24	41280-88L10	LEVER, TILT LOCK PORT	1	
25	41224-88L00	BUSH, TILT LOCK LEVER	2	
26	29141-93J00	NUT, TILT LOCK LEVER STBD	1	
27	41231-88L01	LINK, TILT LOCK LEVER	1	
28	41234-88L00	ARM, TILT LOCK LINK	1	
29	45731-96312	BRACKET, SPRING	1	
30	09125-06063	SCREW (6X10)	1	
31	09443-10043	SPRING	1	

DF60A E01



FIG.336E

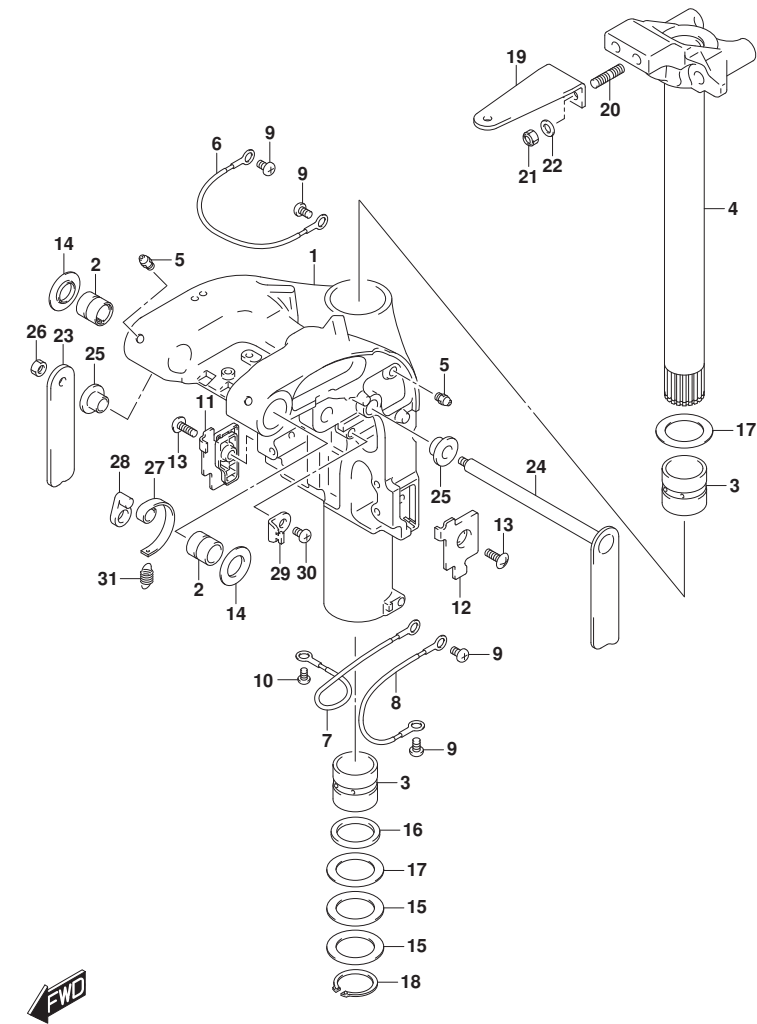


FIG.336E

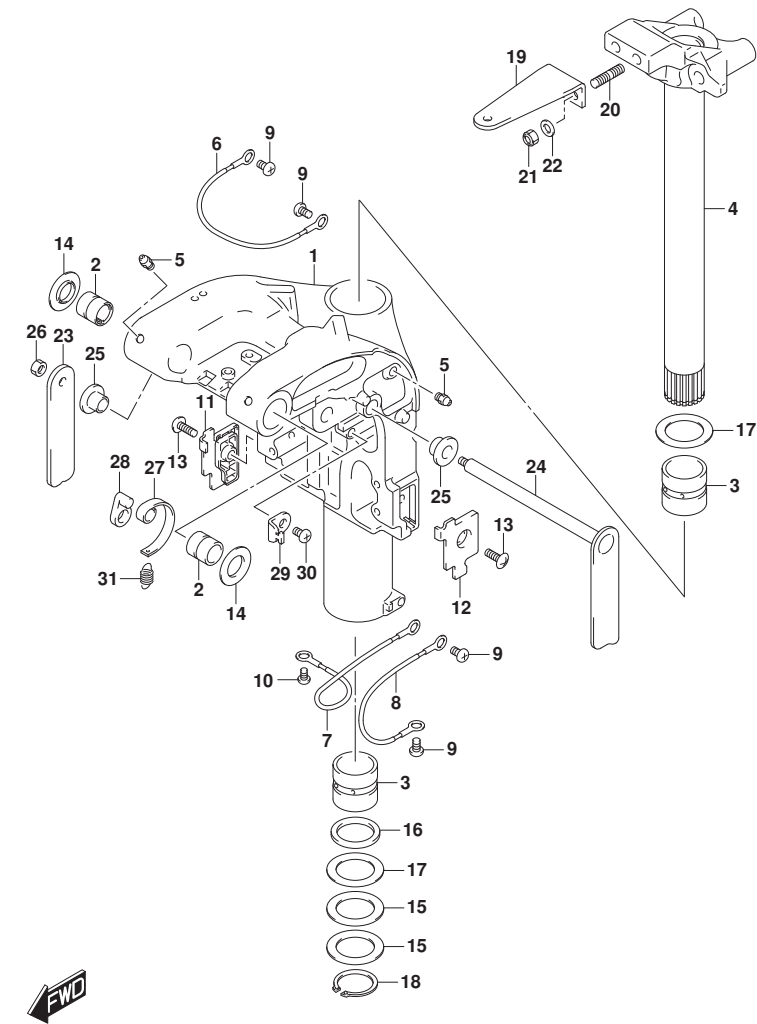


FIG.336E (1-J-7) SWIVEL BRACKET (DF60A E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	45731-96312	BRACKET, SPRING	1	
30	09125-06063	SCREW (6X10)	1	
31	09443-10043	SPRING	1	

DF60A E40



FIG.336F

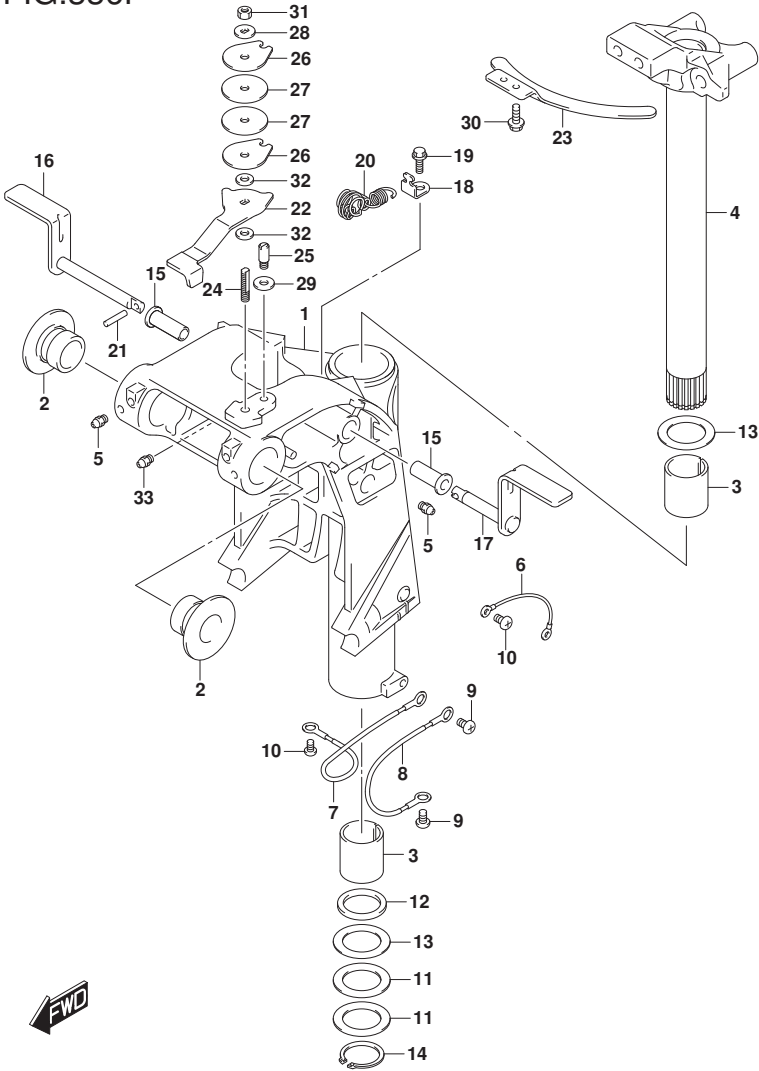


FIG.336F (1-J-8) SWIVEL BRACKET (DF60AQH E01)(DF60AQH E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	43111-88L21-YAY	BRACKET, SWIVEL (L) (BLACK)	1	
2	43211-87J00	BUSH, SWIVEL BRACKET	2	
3	43711-89J10	BUSH, STEERING	2	
4	43750-88L22-YAY	BRACKET, STEERING (L) (BLACK)	1	
5	22511-99011	NIPPLE, GREASE	3	
6	36894-95201	LEAD (CLAMP TO SWIVEL)	1	
7	36895-87D01	LEAD (SWIVEL TO MOUNT BRKT)	1	
8	36895-87D01	LEAD (SWIVEL TO HOUSING)	1	
9	09125-06063	SCREW (6X10)	2	
10	09125-05050	SCREW (5X8)	3	
11	09160-39003	WASHER (39.5X58X0.3)	2	
12	09282-39001	OIL SEAL (39X51X5)	1	
13	09160-39002	WASHER (39.5X58X1)	2	
14	09380-38003	CIRCLIP	1	
15	41226-97E00	BUSH, TILT LOCK LEVER	2	
16	41270-89J10	LEVER, TILT LOCK STBD	1	
17	41280-89J04	LEVER, TILT LOCK PORT	1	
18	45731-96312	BRACKET, SPRING	1	
19	09116-06236	BOLT (6X16)	1	
20	41230-97E10	SPRING, TILT LOCK	1	
21	09205-03051	SPRING PIN (3X16)	1	
22	43411-88L00	ADJUSTER, STEERING	1	
23	43415-88L00	PLATE, STEERING ADJUSTER	1	
24	43512-88L00	SHAFT, STRG ADJ THREAD	1	
25	43513-88L00	BOLT, STEERING ADJUSTER	1	
26	43514-88L00	PLATE, STRG ADJ FRICTION	2	
27	43515-88L00	WASHER, STRG ADJ FRICTION	2	
28	43516-88L00	WASHER, STRG ADJ FRICTION	1	



FIG.336F

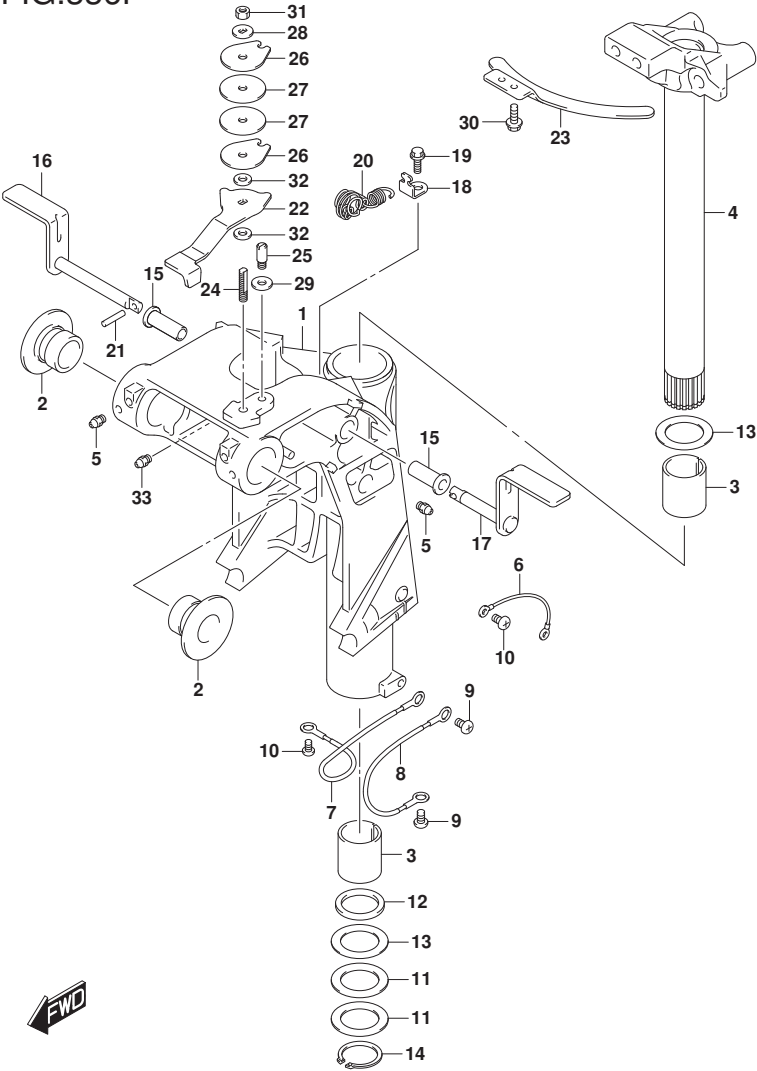


FIG.336F (1-J-9) SWIVEL BRACKET (DF60AQH E01)(DF60AQH E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	43517-88L00	SPACER, STEERING ADJUSTER	1	
30	09116-06237	BOLT (6X15)	2	
31	09159-08059	NUT	1	
32	09161-08011	WASHER (8.2X18X1.2)	2	
33	22511-99011	NIPPLE, GREASE	1	

DF60AQH E01
DF60AQH E40



FIG.336G (1-J-10) SWIVEL BRACKET (DF60ATH E01)(DF60ATH E40)



DF60ATH E01
DF60ATH E40

FIG.336H

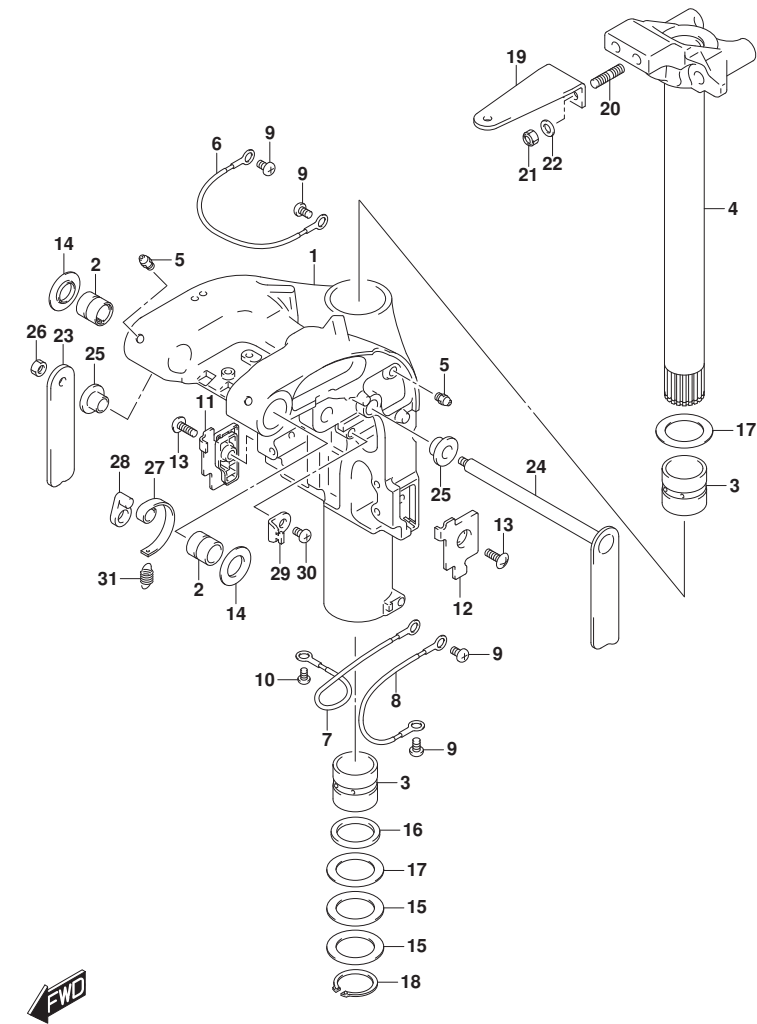


FIG.336H (1-J-11) SWIVEL BRACKET (DF50AVT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	43111-88L50-YAY	BRACKET, SWIVEL (S) (BLACK)	1	
2	43211-88L00	BUSH, SWIVEL BRACKET	2	
3	43711-97E11	BUSH, STEERING	2	
4	43750-88L32-YAY	BRACKET, STEERING (S) (BLACK)	1	
5	22511-99011	NIPPLE, GREASE	4	
6	36894-87D00	LEAD (CLAMP TO SWIVEL)	1	
7	36895-87D01	LEAD (SWIVEL TO MOUNT BRKT)	1	
8	36895-87D01	LEAD (SWIVEL TO HOUSING)	1	
9	09125-06063	SCREW (6X10)	4	
10	09125-05050	SCREW (5X8)	1	
11	43119-88L00	PLATE, SWIVEL BRKT LOWER STBD	1	
12	43119-88L10	PLATE, SWIVEL BRKT LOWER PORT	1	
13	09125-06067	SCREW (6X16)	2	
14	43114-88L00	WASHER, SWIVEL TO CLAMP BRKT	2	
15	09160-39003	WASHER (39.5X58X0.3)	2	
16	09282-39001	OIL SEAL (39X51X5)	1	
17	09160-39002	WASHER (39.5X58X1)	2	
18	09380-38003	CIRCLIP	1	
19	43755-88L00	ATTACHMENT, STEERING BRKT	1	
20	09108-10161	STUD BOLT	2	
21	09159-10050	NUT	2	
22	09160-10141	WASHER (10.5X19X2)	2	
23	41221-88L00	LEVER, TILT LOCK STBD	1	
24	41280-88L10	LEVER, TILT LOCK PORT	1	
25	41224-88L00	BUSH, TILT LOCK LEVER	2	
26	29141-93J00	NUT, TILT LOCK LEVER STBD	1	
27	41231-88L01	LINK, TILT LOCK LEVER	1	
28	41234-88L00	ARM, TILT LOCK LINK	1	
29	45731-96312	BRACKET, SPRING	1	
30	09125-06063	SCREW (6X10)	1	
31	09443-10043	SPRING	1	

DF50AVT E01

FIG.336J

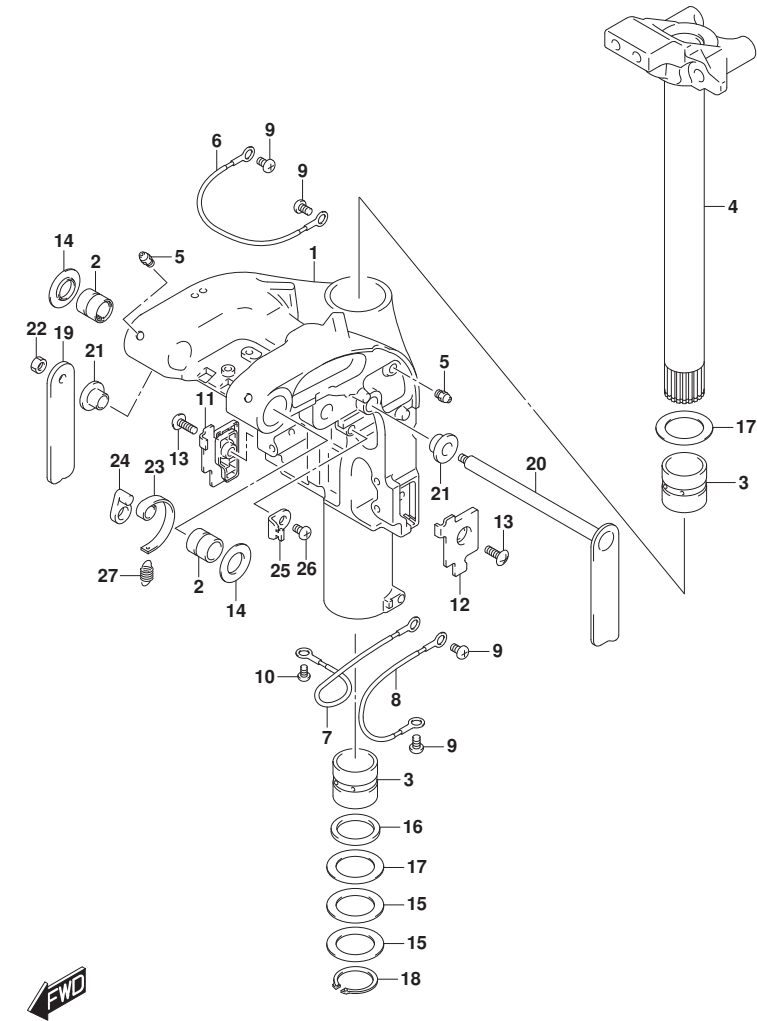
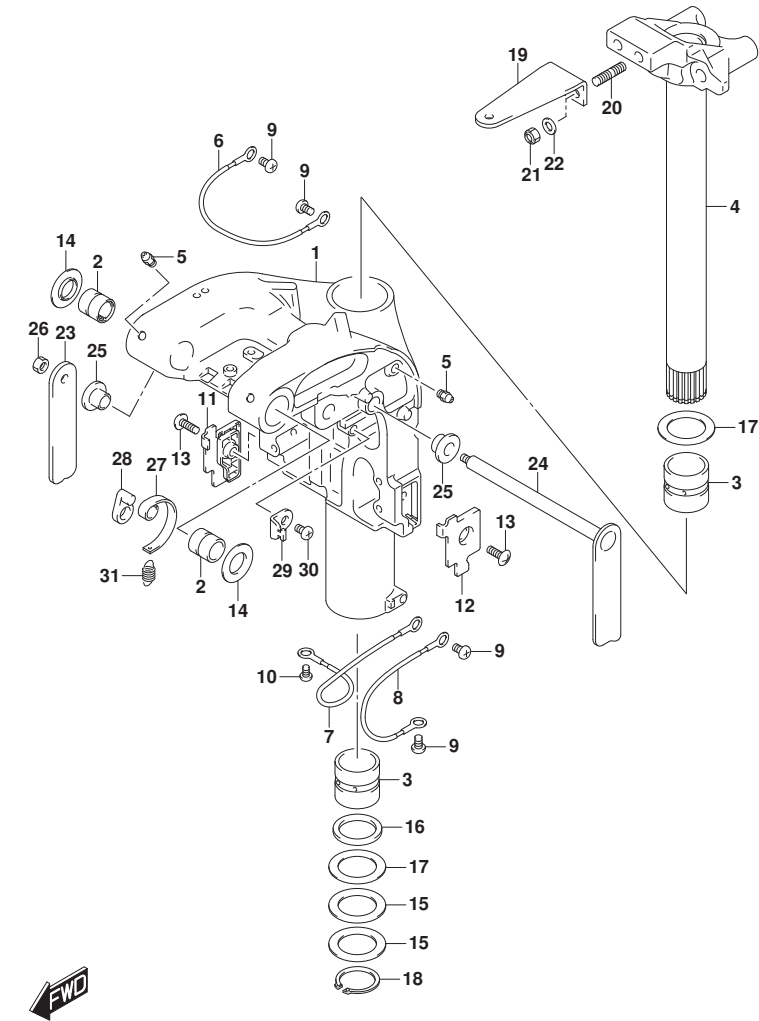


FIG.336J (1-J-12) SWIVEL BRACKET (DF50AVTH E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	43111-88L50-YAY	BRACKET, SWIVEL (S) (BLACK)	1	
2	43211-88L00	BUSH, SWIVEL BRACKET	2	
3	43711-97E11	BUSH, STEERING	2	
4	43750-88L32-YAY	BRACKET, STEERING (S) (BLACK)	1	
5	22511-99011	NIPPLE, GREASE	4	
6	36894-87D00	LEAD (CLAMP TO SWIVEL)	1	
7	36895-87D01	LEAD (SWIVEL TO MOUNT BRKT)	1	
8	36895-87D01	LEAD (SWIVEL TO HOUSING)	1	
9	09125-06063	SCREW (6X10)	4	
10	09125-05050	SCREW (5X8)	1	
11	43119-88L00	PLATE, SWIVEL BRKT LOWER STBD	1	
12	43119-88L10	PLATE, SWIVEL BRKT LOWER PORT	1	
13	09125-06067	SCREW (6X16)	2	
14	43114-88L00	WASHER, SWIVEL TO CLAMP BRKT	2	
15	09160-39003	WASHER (39.5X58X0.3)	2	
16	09282-39001	OIL SEAL (39X51X5)	1	
17	09160-39002	WASHER (39.5X58X1)	2	
18	09380-38003	CIRCLIP	1	
19	41221-88L00	LEVER, TILT LOCK STBD	1	
20	41280-88L10	LEVER, TILT LOCK PORT	1	
21	41224-88L00	BUSH, TILT LOCK LEVER	2	
22	29141-93J00	NUT, TILT LOCK LEVER STBD	1	
23	41231-88L01	LINK, TILT LOCK LEVER	1	
24	41234-88L00	ARM, TILT LOCK LINK	1	
25	45731-96312	BRACKET, SPRING	1	
26	09125-06063	SCREW (6X10)	1	
27	09443-10043	SPRING	1	

DF50AVTH E01

FIG.336K



DF60A_E01_019_336K
SWIVEL BRACKET

FIG.336K (1-J-13) SWIVEL BRACKET (DF60AVT E01)(DF60AVT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	43111-88L50-YAY	BRACKET, SWIVEL (S) (BLACK)	1	W/TRANSOM(L)
1-2	43111-88L40-YAY	BRACKET, SWIVEL (L) (BLACK)	1	W/TRANSOM(X)
2	43211-88L00	BUSH, SWIVEL BRACKET	2	
3	43711-97E11	BUSH, STEERING	2	
4-1	43750-88L32-YAY	BRACKET, STEERING (S) (BLACK)	1	W/TRANSOM(L)
4-2	43750-88L22-YAY	BRACKET, STEERING (L) (BLACK)	1	W/TRANSOM(X)
5	22511-99011	NIPPLE, GREASE	4	
6	36894-87D00	LEAD (CLAMP TO SWIVEL)	1	
7	36895-87D01	LEAD (SWIVEL TO MOUNT BRKT)	1	
8	36895-87D01	LEAD (SWIVEL TO HOUSING)	1	
9	09125-06063	SCREW (6X10)	4	
10	09125-05050	SCREW (5X8)	1	
11	43119-88L00	PLATE, SWIVEL BRKT LOWER STBD	1	
12	43119-88L10	PLATE, SWIVEL BRKT LOWER PORT	1	
13	09125-06067	SCREW (6X16)	2	
14	43114-88L00	WASHER, SWIVEL TO CLAMP BRKT	2	
15	09160-39003	WASHER (39.5X58X0.3)	2	
16	09282-39001	OIL SEAL (39X51X5)	1	
17	09160-39002	WASHER (39.5X58X1)	2	
18	09380-38003	CIRCLIP	1	
19	43755-88L00	ATTACHMENT, STEERING BRKT	1	
20	09108-10161	STUD BOLT	2	
21	09159-10050	NUT	2	
22	09160-10141	WASHER (10.5X19X2)	2	
23	41221-88L00	LEVER, TILT LOCK STBD	1	
24	41280-88L10	LEVER, TILT LOCK PORT	1	
25	41224-88L00	BUSH, TILT LOCK LEVER	2	
26	29141-93J00	NUT, TILT LOCK LEVER STBD	1	
27	41231-88L01	LINK, TILT LOCK LEVER	1	

DF60A_E01_019

FIG.336K

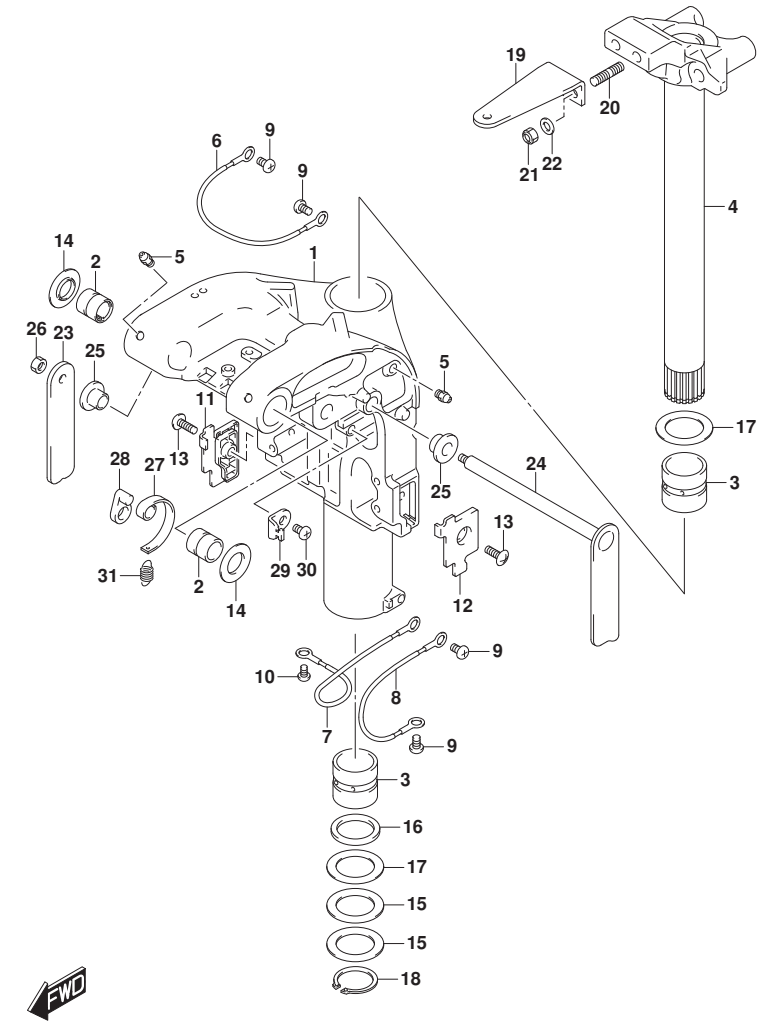


FIG.336K (1-J-14) SWIVEL BRACKET (DF60AVT E01)(DF60AVT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
28	41234-88L00	ARM, TILT LOCK LINK	1	
29	45731-96312	BRACKET, SPRING	1	
30	09125-06063	SCREW (6X10)	1	
31	09443-10043	SPRING	1	

DF60AVT E01
DF60AVT E40



FIG.336L

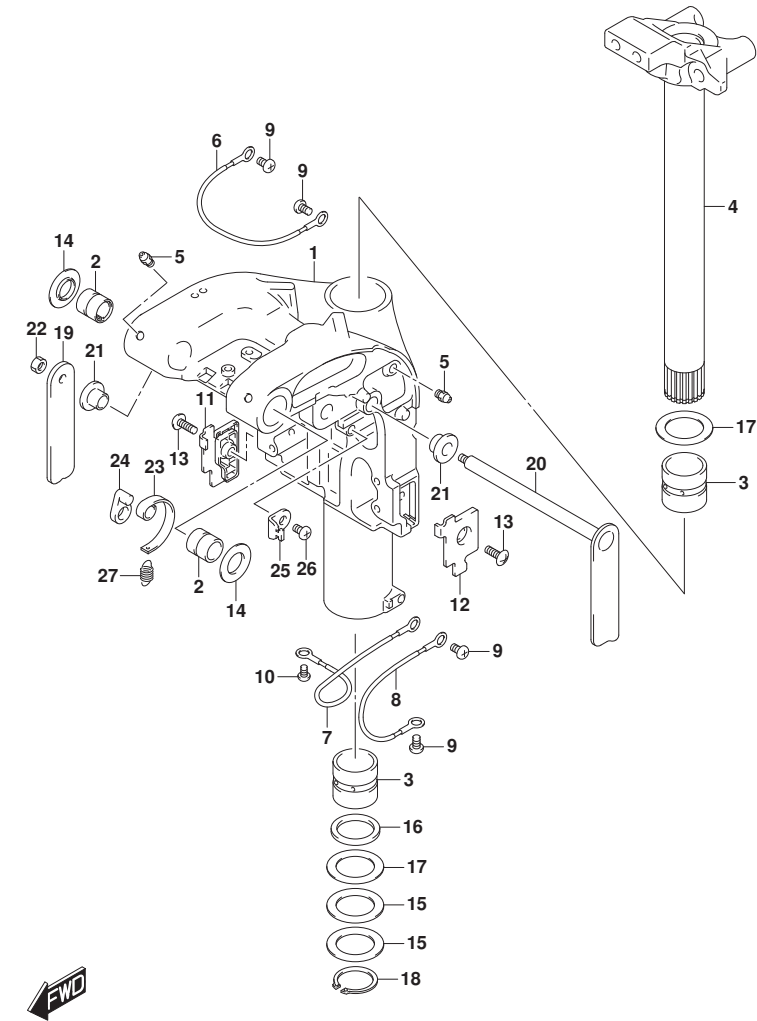


FIG.336L (1-J-15) SWIVEL BRACKET (DF60AVTH E01)(DF60AVTH E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	43111-88L50-YAY	BRACKET, SWIVEL (S) (BLACK)	1	W/TRANSOM(L)
1-2	43111-88L40-YAY	BRACKET, SWIVEL (L) (BLACK)	1	W/TRANSOM(X)
2	43211-88L00	BUSH, SWIVEL BRACKET	2	
3	43711-97E11	BUSH, STEERING	2	
4-1	43750-88L32-YAY	BRACKET, STEERING (S) (BLACK)	1	W/TRANSOM(L)
4-2	43750-88L22-YAY	BRACKET, STEERING (L) (BLACK)	1	W/TRANSOM(X)
5	22511-99011	NIPPLE, GREASE	4	
6	36894-87D00	LEAD (CLAMP TO SWIVEL)	1	
7	36895-87D01	LEAD (SWIVEL TO MOUNT BRKT)	1	
8	36895-87D01	LEAD (SWIVEL TO HOUSING)	1	
9	09125-06063	SCREW (6X10)	4	
10	09125-05050	SCREW (5X8)	1	
11	43119-88L00	PLATE, SWIVEL BRKT LOWER STBD	1	
12	43119-88L10	PLATE, SWIVEL BRKT LOWER PORT	1	
13	09125-06067	SCREW (6X16)	2	
14	43114-88L00	WASHER, SWIVEL TO CLAMP BRKT	2	
15	09160-39003	WASHER (39.5X58X0.3)	2	
16	09282-39001	OIL SEAL (39X51X5)	1	
17	09160-39002	WASHER (39.5X58X1)	2	
18	09380-38003	CIRCLIP	1	
19	41221-88L00	LEVER, TILT LOCK STBD	1	
20	41280-88L10	LEVER, TILT LOCK PORT	1	
21	41224-88L00	BUSH, TILT LOCK LEVER	2	
22	29141-93J00	NUT, TILT LOCK LEVER STBD	1	
23	41231-88L01	LINK, TILT LOCK LEVER	1	
24	41234-88L00	ARM, TILT LOCK LINK	1	
25	45731-96312	BRACKET, SPRING	1	
26	09125-06063	SCREW (6X10)	1	
27	09443-10043	SPRING	1	

DF60AVTH E01
DF60AVTH E40

FIG.337A

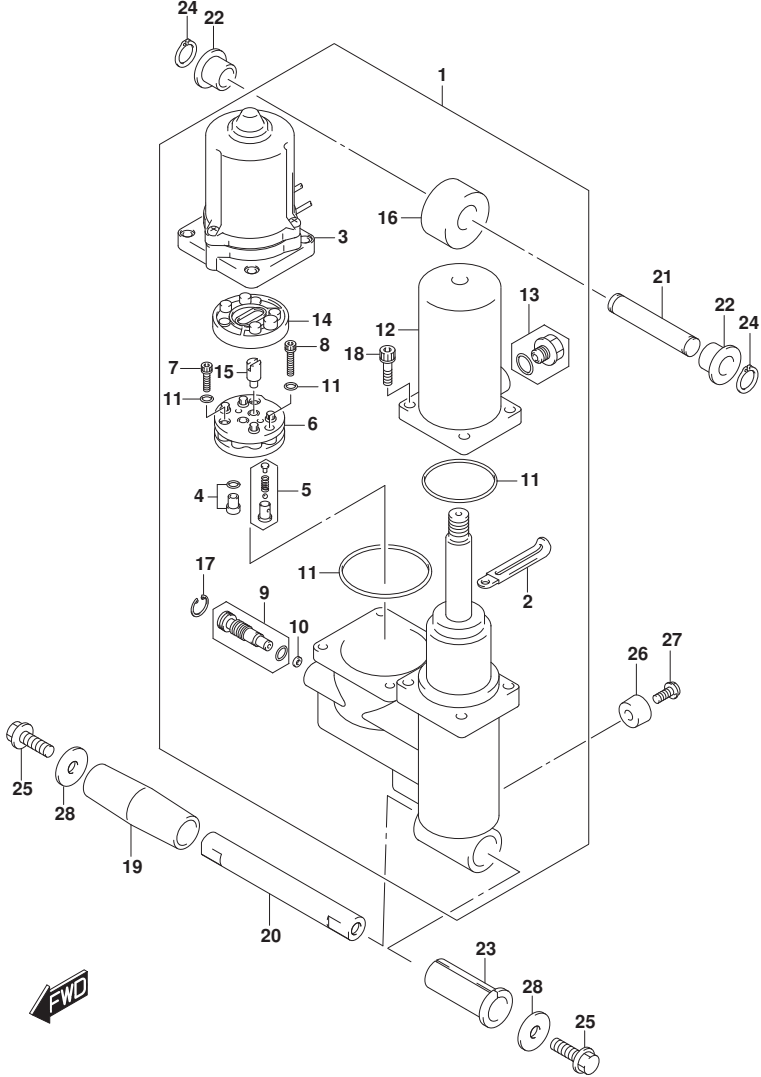


FIG.337A (1-K-2) TRIM CYLINDER (DF40A)(DF40ATH)(DF50A)(DF50ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	48000-88L16	TRIM ASSY, POWER WITH TILT	1	
2	29404-93J10	.CLAMP	1	
3	38100-88L12	.MOTOR ASSY, PTT	1	
4	48320-87J10	.VALVE, UPPER PRESSURE	1	
5	48330-87J10	.VALVE, DOWN PRESSURE	1	
6	48510-97E00	.PUMP ASSY, GEAR	1	
7	48541-87J10	.BOLT	2	
8	48541-87J20	.BOLT	1	
9	48551-88L00	.VALVE, MANUAL	1	
10	48553-88L00	.SEAL WASHER	1	
11	48557-87J10	.O RING SET	1	
12	48571-88L01	.TANK, RESERVOIR	1	
13	48572-87L00	.PLUG	1	
14	48582-97E01	.FILTER	1	
15	48583-87J10	.JOINT, DRIVE	1	
16	48611-88L00	.JOINT, METAL	1	
17	48681-87J11	.CIRCLIP	1	
18	48862-87J20	.BOLT, TANK	4	
19	47225-87J00	COLLAR, TILT CYLINDER LOWER	1	
20	48121-89J10	SHAFT, TILT CYL LOWER	1	
21	48321-89J11	SHAFT, TILT CYL UPPER	1	
22	48325-89J00	BUSH, TILT CYL UPPER	2	
23	48326-87J00	BUSH, TILT CYL LOWER	1	
24	09380-12002	SNAP RING	2	
25	09116-10179	BOLT (10X35)	2	
26	55321-87J01	ANODE, PROTECTION	1	
27	09103-06281	BOLT (6X14)	1	
28	09160-10139	WASHER (10.5X35X3)	2	

DF40A E01
DF40ATH E01
DF50A E01
DF50ATH E01

FIG.337B

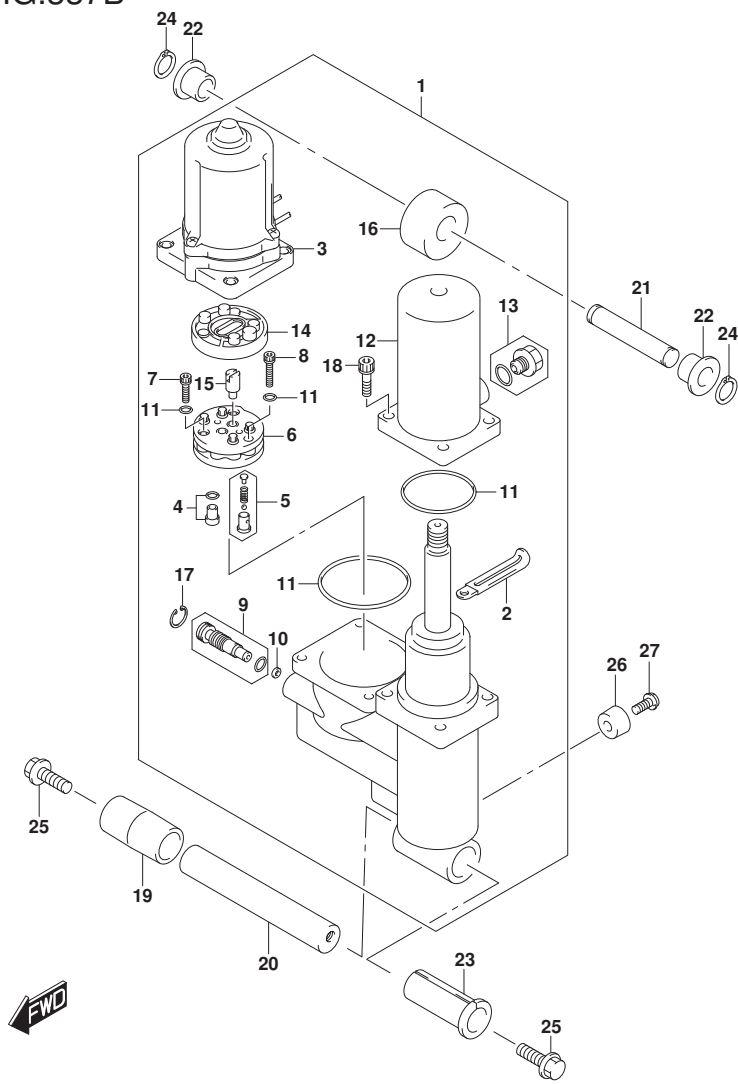


FIG.337B (1-K-3) TRIM CYLINDER (DF40AST)(DF60A)(DF60ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	48000-88L16	TRIM ASSY, POWER WITH TILT	1	
2	29404-93J10	.CLAMP	1	
3	38100-88L12	.MOTOR ASSY, PTT	1	
4	48320-87J10	.VALVE, UPPER PRESSURE	1	
5	48330-87J10	.VALVE, DOWN PRESSURE	1	
6	48510-97E00	.PUMP ASSY, GEAR	1	
7	48541-87J10	.BOLT	2	
8	48541-87J20	.BOLT	1	
9	48551-88L00	.VALVE, MANUAL	1	
10	48553-88L00	.SEAL WASHER	1	
11	48557-87J10	.O RING SET	1	
12	48571-88L01	.TANK, RESERVOIR	1	
13	48572-87L00	.PLUG	1	
14	48582-97E01	.FILTER	1	
15	48583-87J10	.JOINT, DRIVE	1	
16	48611-88L00	.JOINT, METAL	1	
17	48681-87J11	.CIRCLIP	1	
18	48862-87J20	.BOLT, TANK	4	
19	47225-88L00	COLLAR, TILT CYLINDER LOWER	1	
20	48121-88L00	SHAFT, TILT CYL LOWER	1	
21	48321-89J11	SHAFT, TILT CYL UPPER	1	
22	48325-89J00	BUSH, TILT CYL UPPER	2	
23	48326-87J00	BUSH, TILT CYL LOWER	1	
24	09380-12002	SNAP RING	2	
25	09116-10179	BOLT (10X35)	2	
26	55321-87J01	ANODE, PROTECTION	1	
27	09103-06281	BOLT (6X14)	1	

DF40AST E34
DF60A E01
DF60A E40
DF60ATH E01
DF60ATH E40

FIG.337C

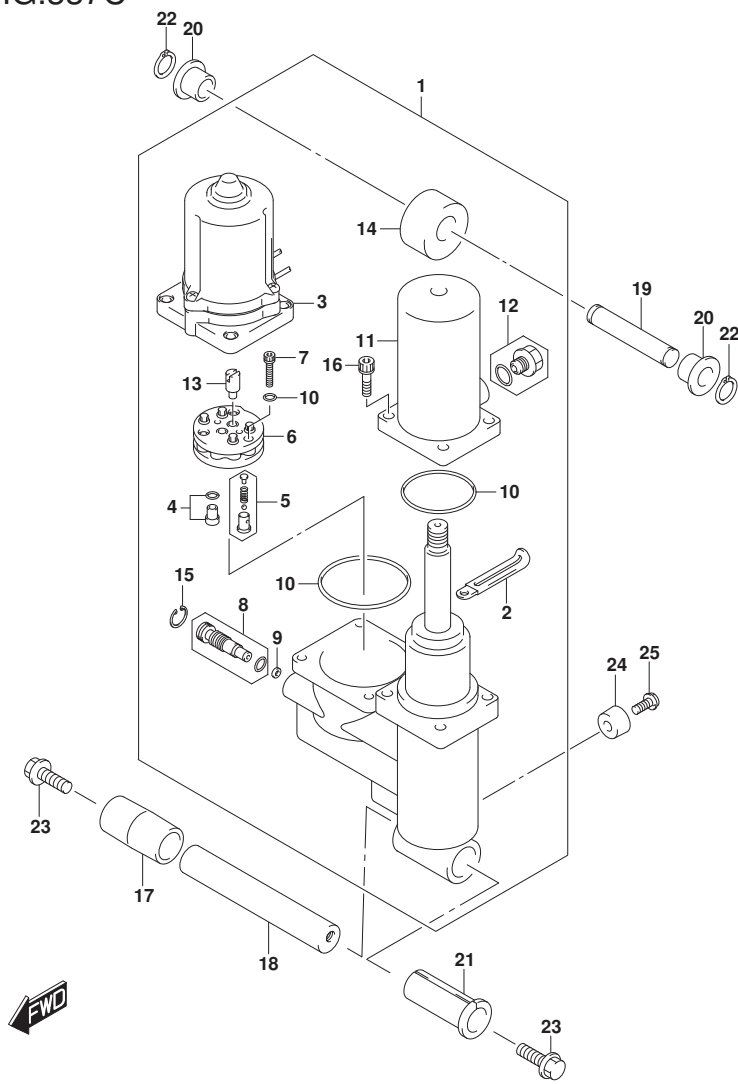


FIG.337C (1-K-4) TRIM CYLINDER (DF50AVT)(DF50AVTH)(DF60AVT)(DF60AVTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	48000-88L21	TRIM ASSY, POWER WITH TILT	1	
2	29404-93J10	.CLAMP	1	
3	38100-88L12	.MOTOR ASSY, PTT	1	
4	48320-87J10	.VALVE, UPPER PRESSURE	1	
5	48330-87J20	.VALVE, DOWN PRESSURE	1	
6	48510-97E10	.PUMP ASSY, GEAR	1	
7	48541-87J20	.BOLT	3	
8	48551-88L10	.VALVE, MANUAL	1	
9	48553-88L00	.SEAL WASHER	1	
10	48557-87J10	.O RING SET	1	
11	48571-88L01	.TANK, RESERVOIR	1	
12	48572-87L00	.PLUG	1	
13	48583-87J10	.JOINT, DRIVE	1	
14	48611-88L00	.JOINT, METAL	1	
15	48681-87J11	.CIRCLIP	1	
16	48862-87J20	.BOLT, TANK	4	
17	47225-88L00	COLLAR, TILT CYLINDER LOWER	1	
18	48121-88L10	SHAFT, TILT CYL LOWER	1	
19	48321-89J20	SHAFT, TILT CYL UPPER	1	
20	48325-89J10	BUSH, TILT CYL UPPER	2	
21	48326-87J00	BUSH, TILT CYL LOWER	1	
22	09380-12002	SNAP RING	2	
23	09116-10179	BOLT (10X35)	2	
24	55321-87J01	ANODE, PROTECTION	1	
25	09103-06281	BOLT (6X14)	1	

DF50AVT E01
DF50AVTH E01
DF60AVT E01
DF60AVT E40
DF60AVTH E01
DF60AVTH E40

FIG.339A

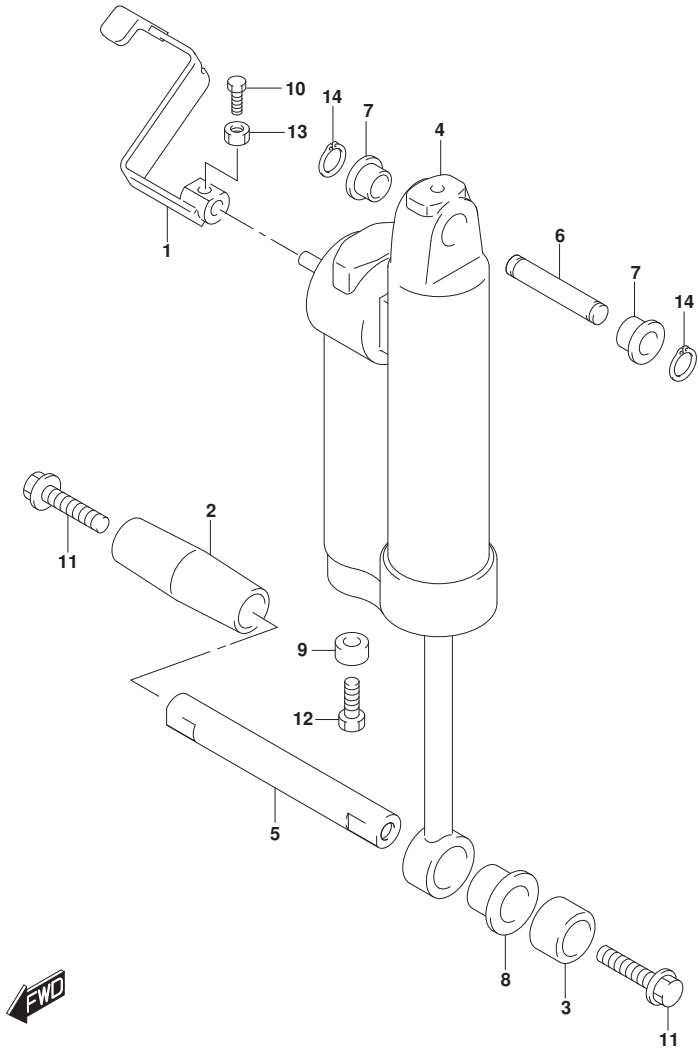


FIG.339A (1-K-5) GAS CYLINDER (DF40AQH)(DF60AQH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	45260-89J00	LEVER, RELEASE	1	
2	47225-89J00	COLLAR, TILT CYL LOWER STBD	1	
3	47226-89J00	COLLAR, TILT CYL LOWER PORT	1	
4	47400-87J32	CYLINDER ASSY, GAS	1	
5	48121-89J10	SHAFT, TILT CYLINDER LOWER	1	
6	48321-89J11	SHAFT, TILT CYLINDER UPPER	1	
7	48325-89J00	BUSH, TILT CYLINDER UPPER	2	
8	48326-89J00	BUSH, TILT CYLINDER LOWER	1	
9	55321-87J01	ANODE, PROTECTION	1	
10	09100-06113	BOLT (6X16)	1	
11	09116-10179	BOLT (10X35)	2	
12	09103-06281	BOLT (6X14)	1	
13	09140-06020	NUT	1	
14	09380-12002	SNAP RING	2	

DF40AQH E01
DF60AQH E01
DF60AQH E40

FIG.340A

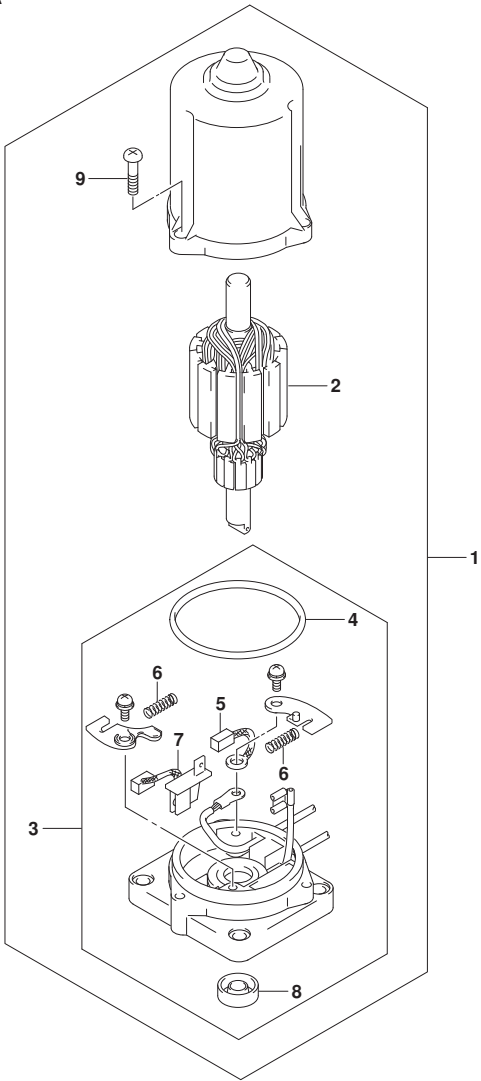


FIG.340A (1-K-6) PTT MOTOR (DF40A)(DF40ATH)(DF40AST)(DF50A)(DF50ATH)(DF60A)(

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	38100-88L12	MOTOR ASSY, PTT	1	
2	31311-87J10	.ARMATURE	1	
3	31173-88L12	.HOLDER ASSY, BRUSH	1	
4	31123-97E10	..O RING	1	
5	31133-94910	..BRUSH	1	
6	31135-94900	..SPRING	2	
7	31136-87J11	..BREAKER ASSY	1	
8	33799-97E00	..SEAL, OIL	1	
9	31111-87J10	..SCREW	3	

DF40A E01
DF40ATH E01
DF40AST E34
DF50A E01
DF50ATH E01
DF60A E01
DF60A E40
DF60ATH E01
DF60ATH E40

FIG.340B

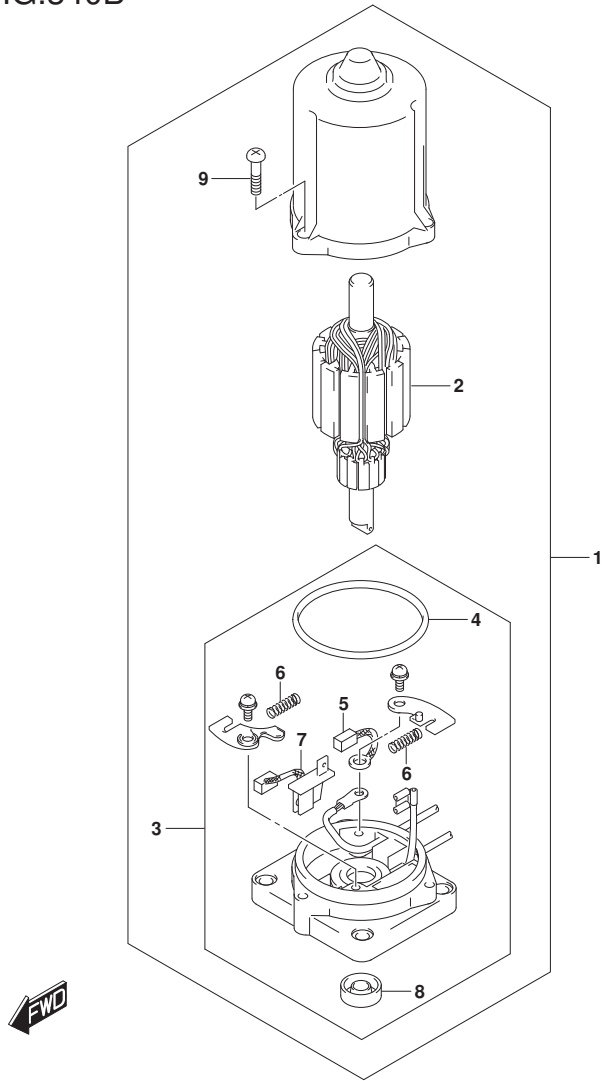
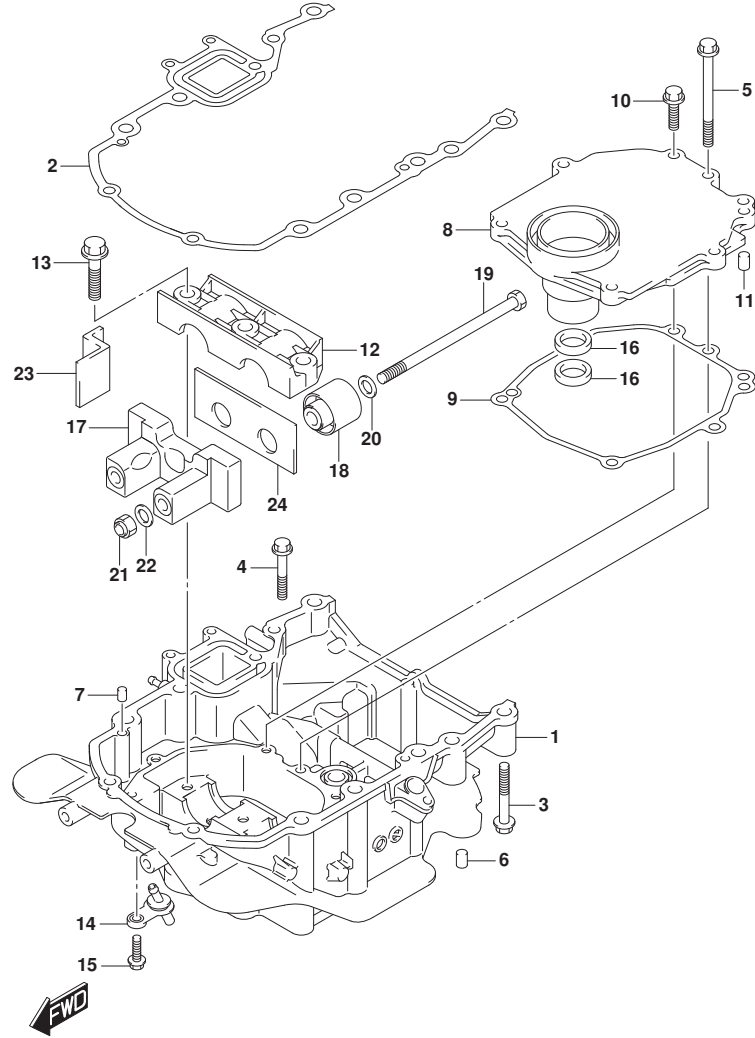


FIG.340B (1-K-7) PTT MOTOR (DF50AVT)(DF50AVTH)(DF60AVT)(DF60AVTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	38100-88L12	MOTOR ASSY, PTT	1	
2	31311-87J10	.ARMATURE	1	
3	31173-88L12	.HOLDER ASSY, BRUSH	1	
4	31123-97E10	..O RING	1	
5	31133-94910	..BRUSH	1	
6	31135-94900	..SPRING	2	
7	31136-87J11	..BREAKER ASSY	1	
8	33799-97E00	..SEAL, OIL	1	
9	31111-87J10	..SCREW	3	

DF50AVT E01
DF50AVTH E01
DF60AVT E01
DF60AVT E40
DF60AVTH E01
DF60AVTH E40

FIG.401A



DF60A_E01_019_401A
ENGINE HOLDER

FIG.401A (1-K-8) ENGINE HOLDER (DF40A)(DF40AST)(DF50A)(DF60A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	51110-88L10-YAY	HOLDER, ENGINE (BLACK)	1	
1-2	51110-88L10-Y5S	HOLDER, ENGINE (WHITE)	1	
2	51211-88L00	GASKET, ENGINE HOLDER	1	
3	09116-08159	BOLT (8X55)	8	
4	01550-0845A	BOLT	1	
5	01550-0885A	BOLT	1	
6	09202-08006	PIN (8X12)	2	
7	09202-08006	PIN (8X12)	2	
8	51122-88L00	COVER, MOUNT CASE	1	
9	51123-88L00	GASKET, MOUNT CASE COVER	1	
10	01550-0825A	BOLT	6	
11	09202-08006	PIN (8X12)	2	
12	54137-88L00	COVER, UPPER MOUNT	1	
13	09116-10181	BOLT (10X44)	3	
14	51170-88L00	BRACKET, WATER INDICATOR	1	
15	29116-93J00	BOLT, WATER INDICATOR UNION	1	
16	09282-17011	OIL SEAL (16.5X28X6)	2	
17	54124-88L20	BRACKET, UPPER THRUST	1	
18	54130-88L00	MOUNT, UPPER	2	
19	54166-95J02	BOLT, UPPER MOUNT	2	
20	54114-90J10	WASHER, UPPER MOUNT BOLT	2	
21	09159-12014	NUT	2	
22	09160-12110	WASHER (12.5X22X3)	2	
23	54121-88L00	MOUNT, UPPER THRUST FR	2	
24	54123-88L00	MOUNT, UPPER THRUST RR	1	

DF40A E01
DF40AST E34
DF50A E01
DF60A E01
DF60A E40

FIG.401B

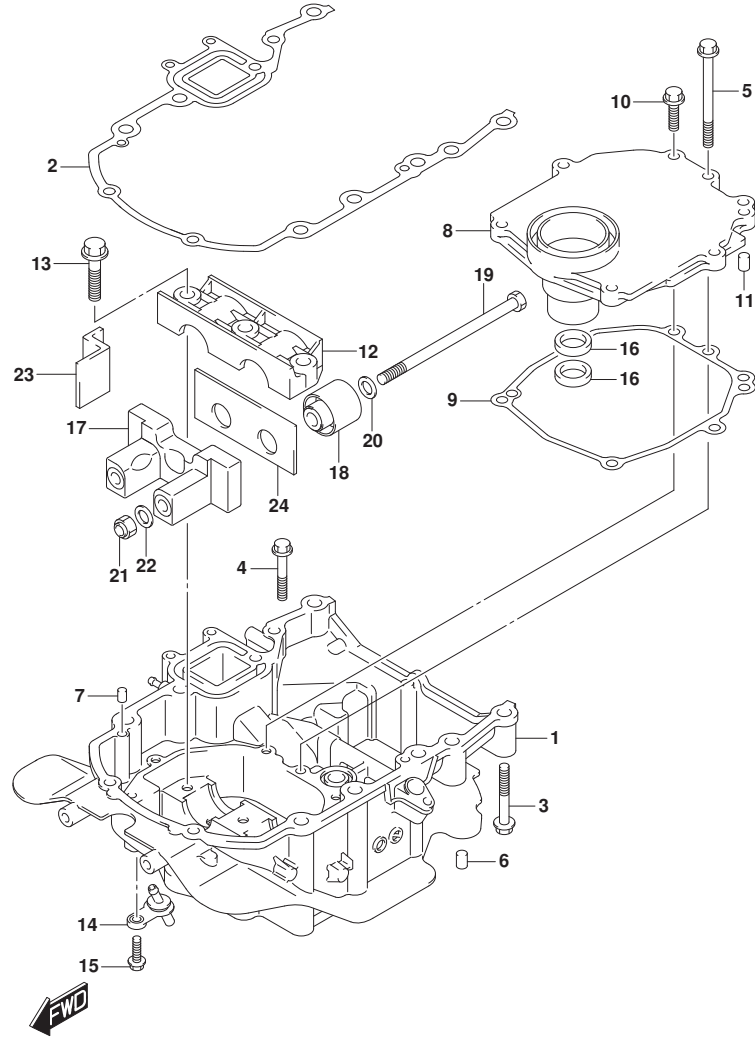


FIG.401B (1-K-9) ENGINE HOLDER (DF40AQH)(DF40ATH)(DF50ATH)(DF60AQH)(DF60ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	51110-88L10-YAY	HOLDER, ENGINE (BLACK)	1	
2	51211-88L00	GASKET, ENGINE HOLDER	1	
3	09116-08159	BOLT (8X55)	8	
4	01550-0845A	BOLT	1	
5	01550-0885A	BOLT	1	
6	09202-08006	PIN (8X12)	2	
7	09202-08006	PIN (8X12)	2	
8	51122-88L00	COVER, MOUNT CASE	1	
9	51123-88L00	GASKET, MOUNT CASE COVER	1	
10	01550-0825A	BOLT	6	
11	09202-08006	PIN (8X12)	2	
12	54137-88L00	COVER, UPPER MOUNT	1	
13	09116-10181	BOLT (10X44)	3	
14	51170-88L00	BRACKET, WATER INDICATOR	1	
15	29116-93J00	BOLT, WATER INDICATOR UNION	1	
16	09282-17011	OIL SEAL (16.5X28X6)	2	
17	54124-88L20	BRACKET, UPPER THRUST	1	
18	54130-88L00	MOUNT, UPPER	2	
19	54166-95J02	BOLT, UPPER MOUNT	2	
20	54114-90J10	WASHER, UPPER MOUNT BOLT	2	
21	09159-12014	NUT	2	
22	09160-12110	WASHER (12.5X22X3)	2	
23	54121-88L00	MOUNT, UPPER THRUST FR	2	
24	54123-88L00	MOUNT, UPPER THRUST RR	1	

- DF40AQH E01
- DF40ATH E01
- DF50ATH E01
- DF60AQH E01
- DF60AQH E40
- DF60ATH E01
- DF60ATH E40

FIG.401C

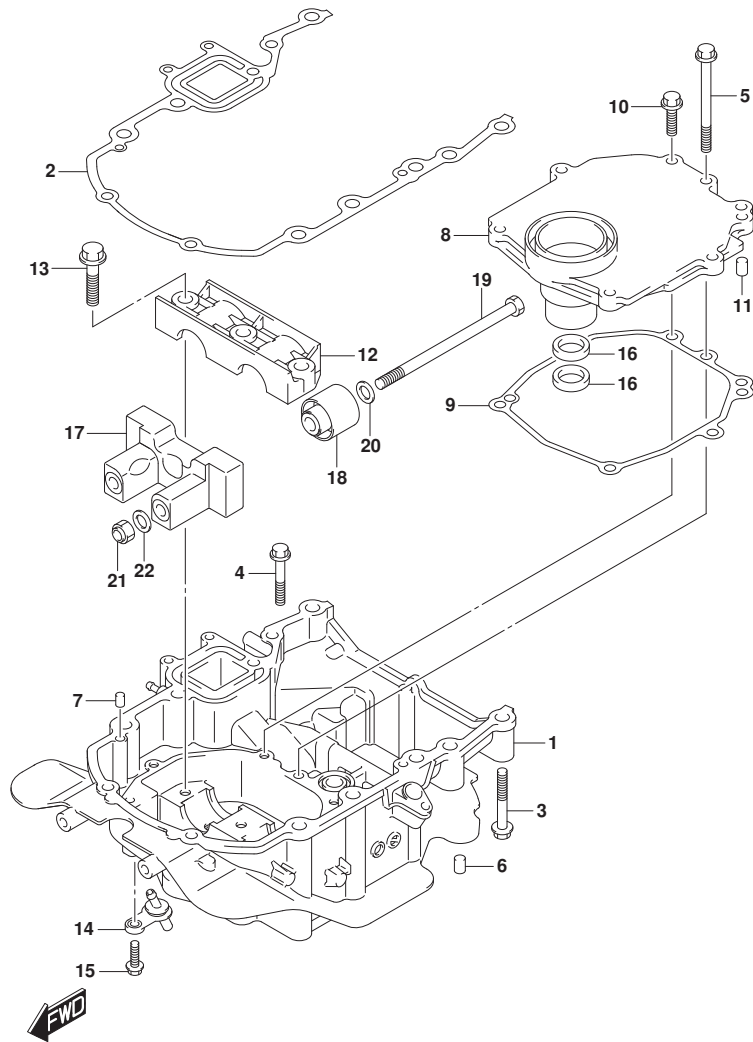


FIG.401C (1-K-10) ENGINE HOLDER (DF50AVT)(DF50AVTH)(DF60AVT)(DF60AVTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	51110-88L10-YAY	HOLDER, ENGINE (BLACK)	1	
2	51211-88L00	GASKET, ENGINE HOLDER	1	
3	09116-08159	BOLT (8X55)	8	
4	01550-0845A	BOLT	1	
5	01550-0885A	BOLT	1	
6	09202-08006	PIN (8X12)	2	
7	09202-08006	PIN (8X12)	2	
8	51122-88L00	COVER, MOUNT CASE	1	
9	51123-88L00	GASKET, MOUNT CASE COVER	1	
10	01550-0825A	BOLT	6	
11	09202-08006	PIN (8X12)	2	
12	54137-88L00	COVER, UPPER MOUNT	1	
13	09116-10181	BOLT (10X44)	3	
14	51170-88L00	BRACKET, WATER INDICATOR	1	
15	29116-93J00	BOLT, WATER INDICATOR UNION	1	
16	09282-17011	OIL SEAL (16.5X28X6)	2	
17	54120-88L00	MOUNT, UPPER THRUST F	1	
18	54130-88L00	MOUNT, UPPER	2	
19	54166-95J02	BOLT, UPPER MOUNT	2	
20	54114-90J10	WASHER, UPPER MOUNT BOLT	2	
21	09159-12014	NUT	2	
22	09160-12110	WASHER (12.5X22X3)	2	

DF50AVT E01
DF50AVTH E01
DF60AVT E01
DF60AVT E40
DF60AVTH E01
DF60AVTH E40

FIG.405A

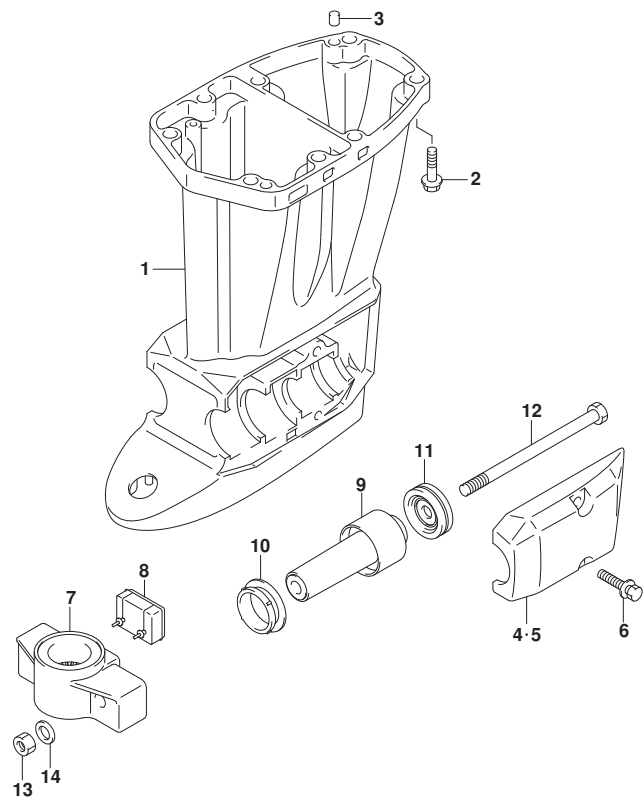


FIG.405A (1-K-11) DRIVE SHAFT HOUSING (DF40A E01)(DF40AST E34)(DF50A E01)				
REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	52111-88L00-YAY	HOUSING, DRIVE SHAFT (S) (BLACK)	1	W/TRANSOM(S)
1-2	52111-88L00-Y5S	HOUSING, DRIVE SHAFT (S) (WHITE)	1	W/TRANSOM(S)
1-3	52111-88L10-YAY	HOUSING, DRIVE SHAFT (L) (BLACK)	1	W/TRANSOM(L)
1-4	52111-88L10-Y5S	HOUSING, DRIVE SHAFT (L) (WHITE)	1	W/TRANSOM(L)
2	09116-10181	BOLT (10X44)	8	
3	09202-08006	PIN (8X12)	2	
4-1	54221-88L20-YAY	COVER, LOWER MOUNT STBD (BLACK)	1	
4-2	54221-88L20-Y5S	COVER, LOWER MOUNT STBD (WHITE)	1	
5-1	54231-88L10-YAY	COVER, LOWER MOUNT PORT (BLACK)	1	
5-2	54231-88L10-Y5S	COVER, LOWER MOUNT PORT (WHITE)	1	
6	09116-10181	BOLT (10X44)	4	
7-1	54211-87J30-YAY	BRACKET, LOWER MOUNT (BLACK)	1	
7-2	54211-87J30-Y5S	BRACKET, LOWER MOUNT (WHITE)	1	
8	54151-88L00	MOUNT, LOWER THRUST	1	
9	54160-88L10	MOUNT, LOWER	2	
10	54167-87L01	MOUNT, LOWER SIDE	2	
11	54180-88L00	DAMPER, FORWARD STOPPER	2	
12	54166-95J02	BOLT, LOWER MOUNT	2	
13	09159-12014	NUT	2	
14	09160-12110	WASHER (12.5X22X3)	2	

DF40A E01

DF40AST E34

DF50A E01



FIG.405B

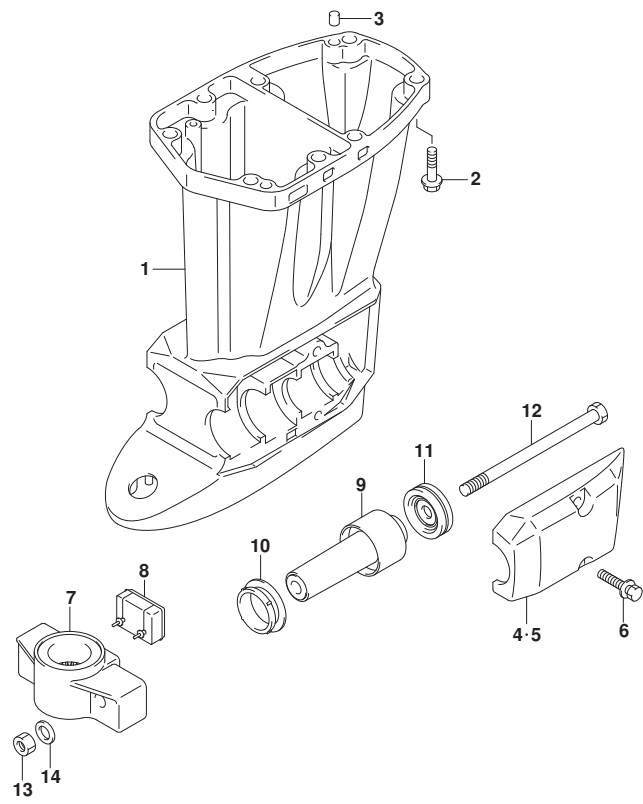


FIG.405B (1-K-12) DRIVE SHAFT HOUSING (DF40AQH E01)(DF40ATH E01)(DF50ATH E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	52111-88L10-YAY	HOUSING, DRIVE SHAFT (L) (BLACK)	1	
2	09116-10181	BOLT (10X44)	8	
3	09202-08006	PIN (8X12)	2	
4	54221-88L20-YAY	COVER, LOWER MOUNT STBD (BLACK)	1	
5	54231-88L10-YAY	COVER, LOWER MOUNT PORT (BLACK)	1	
6	09116-10181	BOLT (10X44)	4	
7	54211-87J30-YAY	BRACKET, LOWER MOUNT (BLACK)	1	
8	54151-88L00	MOUNT, LOWER THRUST	1	
9	54160-88L10	MOUNT, LOWER	2	
10	54167-87L01	MOUNT, LOWER SIDE	2	
11	54180-88L00	DAMPER, FWD STOPPER	2	
12	54166-95J02	BOLT, LOWER MOUNT	2	
13	09159-12014	NUT	2	
14	09160-12110	WASHER (12.5X22X3)	2	

DF40AQH E01
DF40ATH E01
DF50ATH E01



FIG.405C (1-K-13) DRIVE SHAFT HOUSING (DF60A E01)



DF60A_E01_019_405C
DRIVE SHAFT HOUSING

DF60A_E01_019

FIG.405C

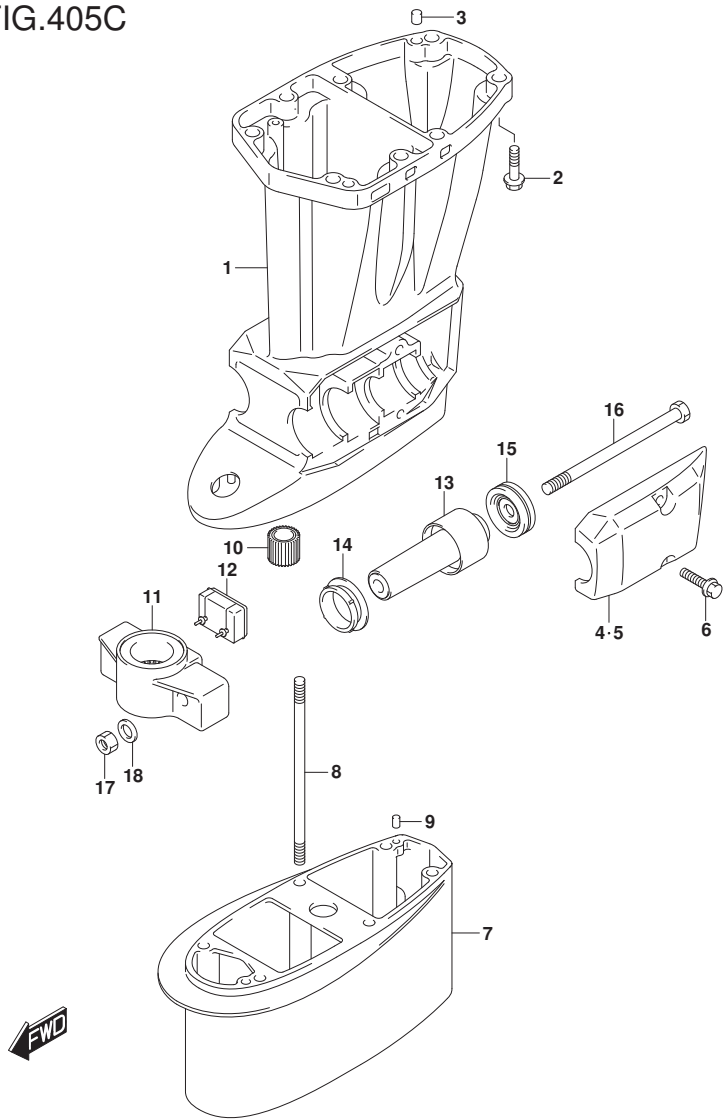
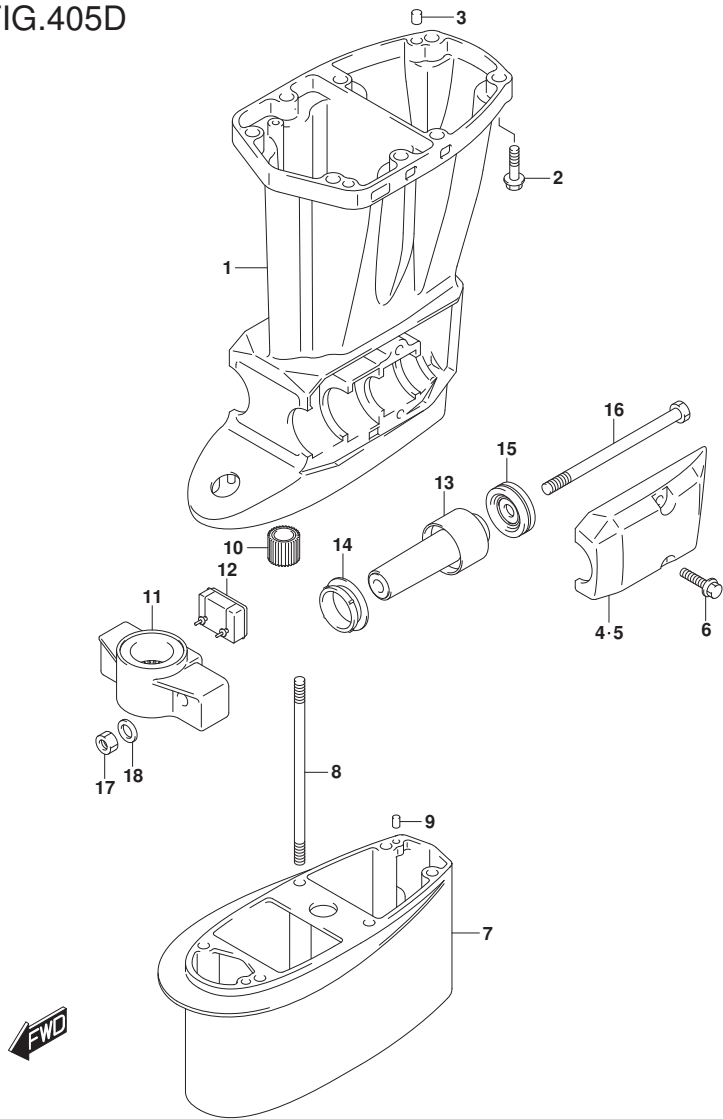


FIG.405C (1-K-14) DRIVE SHAFT HOUSING (DF60A E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
11-1	54211-87J30-YAY	BRACKET, LOWER MOUNT (BLACK)	1	
11-2	54211-87J30-Y5S	BRACKET, LOWER MOUNT (WHITE)	1	
12	54151-88L00	MOUNT, LOWER THRUST	1	
13	54160-88L10	MOUNT, LOWER	2	
14	54167-87L01	MOUNT, LOWER SIDE	2	
15	54180-88L00	DAMPER, FWD STOPPER	2	
16	54166-95J02	BOLT, LOWER MOUNT	2	
17	09159-12014	NUT	2	
18	09160-12110	WASHER (12.5X22X3)	2	

DF60A E01

FIG.405D



DF60A_E01_019_405D
DRIVE SHAFT HOUSING

FIG.405D (1-K-15) DRIVE SHAFT HOUSING (DF60A E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	52111-88L10-YAY	HOUSING, DRIVE SHAFT (L) (BLACK)	1	
1-2	52111-88L10-Y5S	HOUSING, DRIVE SHAFT (L) (WHITE)	1	
2	09116-10181	BOLT (10X44)	8	
3	09202-08006	PIN (8X12)	2	
4-1	54221-88L20-YAY	COVER, LOWER MOUNT STBD (BLACK)	1	
4-2	54221-88L20-Y5S	COVER, LOWER MOUNT STBD (WHITE)	1	
5-1	54231-88L10-YAY	COVER, LOWER MOUNT PORT (BLACK)	1	
5-2	54231-88L10-Y5S	COVER, LOWER MOUNT PORT (WHITE)	1	
6	09116-10181	BOLT (10X44)	4	
7-1	52131-88L00-YAY	CASE, EXTENSION (BLACK)	1	W/TRANSOM(X)
7-2	52131-88L00-Y5S	CASE, EXTENSION (WHITE)	1	W/TRANSOM(X)
8	09108-08254	STUD BOLT	6	W/TRANSOM(X)
9	09202-06023	PIN (6X10)	2	W/TRANSOM(X)
10	57130-94301	BUSH, DRIVE SHAFT	1	W/TRANSOM(X)
11-1	54211-87J30-YAY	BRACKET, LOWER MOUNT (BLACK)	1	
11-2	54211-87J30-Y5S	BRACKET, LOWER MOUNT (WHITE)	1	
12	54151-88L00	MOUNT, LOWER THRUST	1	
13	54160-88L10	MOUNT, LOWER	2	
14	54167-87L01	MOUNT, LOWER SIDE	2	
15	54180-88L00	DAMPER, FWD STOPPER	2	
16	54166-95J02	BOLT, LOWER MOUNT	2	
17	09159-12014	NUT	2	
18	09160-12110	WASHER (12.5X22X3)	2	

DF60A E40

DF60A_E01_019

FIG.405E (1-L-2) DRIVE SHAFT HOUSING (DF60AQH E01)(DF60AQH E40)



DF60AQH E01
DF60AQH E40

FIG.405F

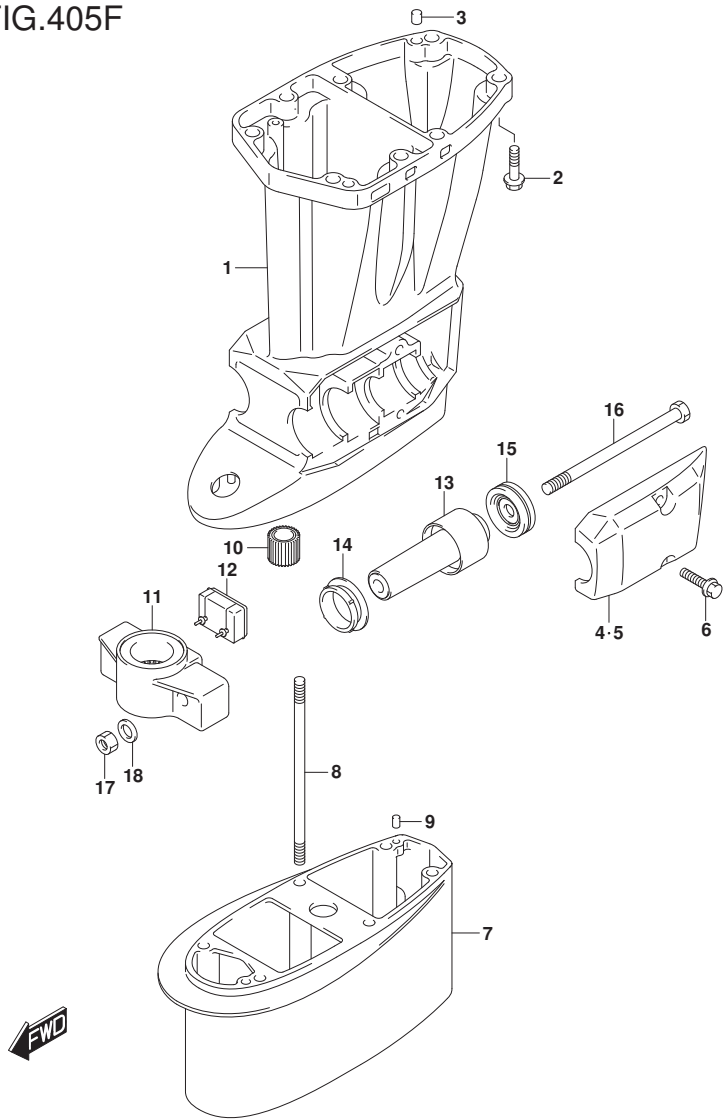


FIG.405F (1-L-3) DRIVE SHAFT HOUSING (DF60ATH E01)(DF60ATH E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	52111-88L10-YAY	HOUSING, DRIVE SHAFT (L) (BLACK)	1	
2	09116-10181	BOLT (10X44)	8	
3	09202-08006	PIN (8X12)	2	
4	54221-88L20-YAY	COVER, LOWER MOUNT STBD (BLACK)	1	
5	54231-88L10-YAY	COVER, LOWER MOUNT PORT (BLACK)	1	
6	09116-10181	BOLT (10X44)	4	
7	52131-88L00-YAY	CASE, EXTENSION (BLACK)	1	W/TRANSOM(X)
8	09108-08254	STUD BOLT	6	W/TRANSOM(X)
9	09202-06023	PIN (6X10)	2	W/TRANSOM(X)
10	57130-94301	BUSH, DRIVE SHAFT	1	W/TRANSOM(X)
11	54211-87J30-YAY	BRACKET, LOWER MOUNT (BLACK)	1	
12	54151-88L00	MOUNT, LOWER THRUST	1	
13	54160-88L10	MOUNT, LOWER	2	
14	54167-87L01	MOUNT, LOWER SIDE	2	
15	54180-88L00	DAMPER, FWD STOPPER	2	
16	54166-95J02	BOLT, LOWER MOUNT	2	
17	09159-12014	NUT	2	
18	09160-12110	WASHER (12.5X22X3)	2	

DF60ATH E01
DF60ATH E40

FIG.405G

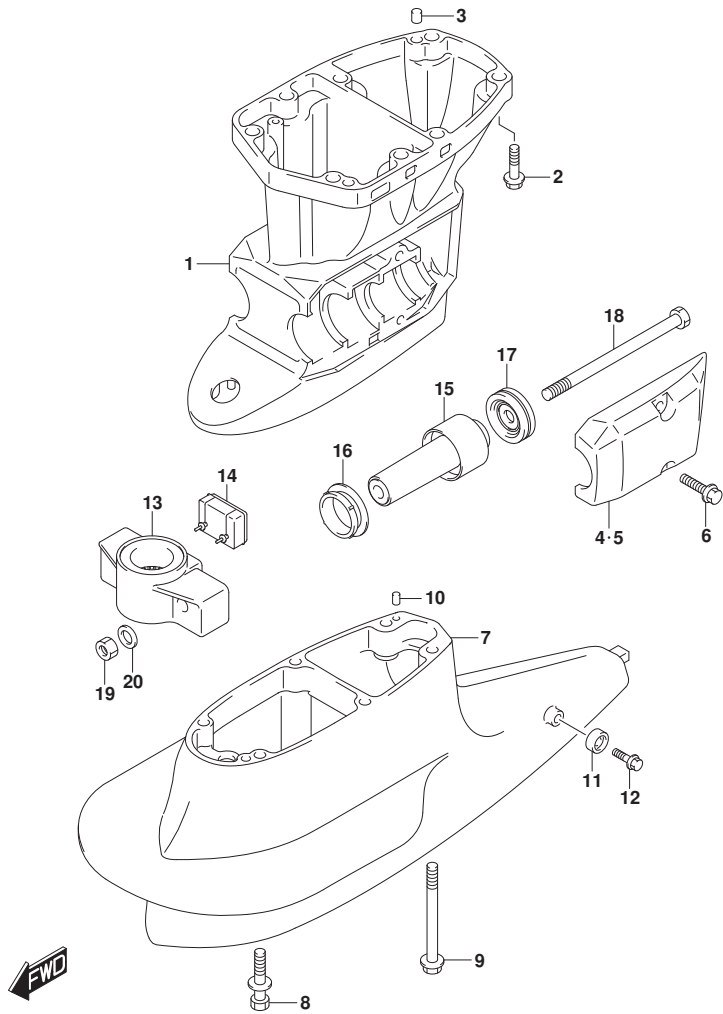


FIG.405G (1-L-4) DRIVE SHAFT HOUSING (DF50AVT E01)(DF50AVTH E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	52111-88L20-YAY	HOUSING, DRIVE SHAFT (S) (BLACK)	1	
2	09116-10181	BOLT (10X44)	8	
3	09202-08006	PIN (8X12)	2	
4	54221-88L20-YAY	COVER, LOWER MOUNT STBD (BLACK)	1	
5	54231-88L10-YAY	COVER, LOWER MOUNT PORT (BLACK)	1	
6	09116-10181	BOLT (10X44)	4	
7	52131-88L12-YAY	CASE, EXTENSION (BLACK)	1	
8	09116-08131	BOLT (8X45)	4	
9	09116-10134	BOLT (10X115)	2	
10	09202-06031	PIN (6X12)	2	
11	55321-87J01	ANODE, PROTECTION	1	
12	09103-06281	BOLT (6X14)	1	
13	54211-87J30-YAY	BRACKET, LOWER MOUNT (BLACK)	1	
14	54151-88L00	MOUNT, LOWER THRUST	1	
15	54160-88L10	MOUNT, LOWER	2	
16	54167-87L01	MOUNT, LOWER SIDE	2	
17	54180-88L00	DAMPER, FWD STOPPER	2	
18	54166-95J02	BOLT, LOWER MOUNT	2	
19	09159-12014	NUT	2	
20	09160-12110	WASHER (12.5X22X3)	2	

DF50AVT E01
DF50AVTH E01

FIG.405H

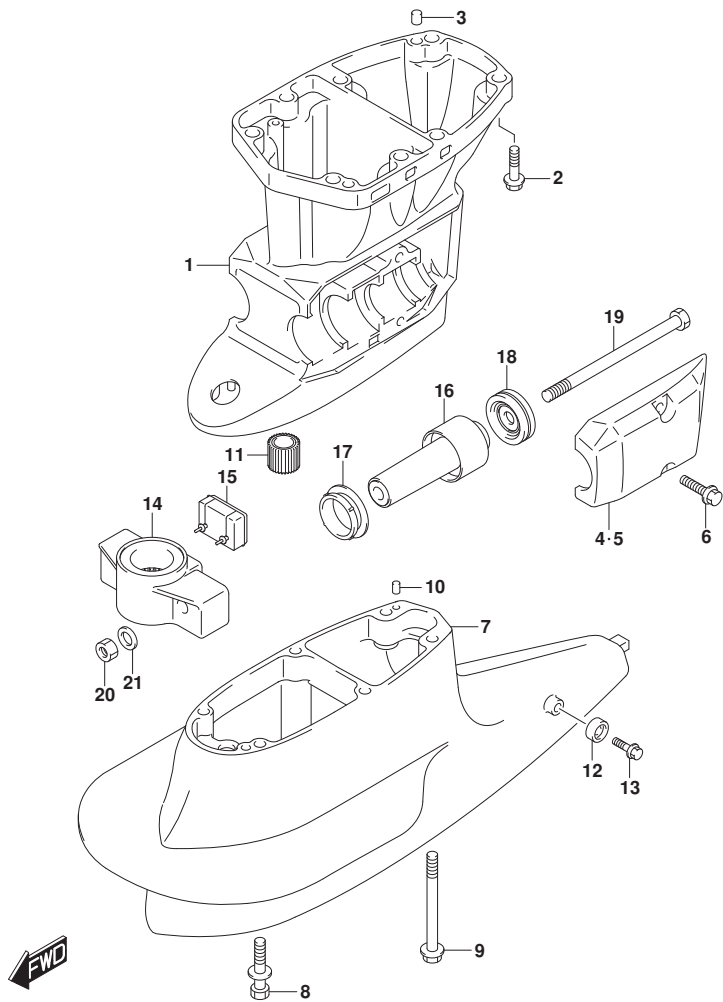


FIG.405H (1-L-5) DRIVE SHAFT HOUSING (DF60AVT E01)(DF60AVT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	52111-88L20-YAY	HOUSING, DRIVE SHAFT (S) (BLACK)	1	W/TRANSOM(L)
1-2	52111-88L30-YAY	HOUSING, DRIVE SHAFT (L) (BLACK)	1	W/TRANSOM(X)
2	09116-10181	BOLT (10X44)	8	
3	09202-08006	PIN (8X12)	2	
4	54221-88L20-YAY	COVER, LOWER MOUNT STBD (BLACK)	1	
5	54231-88L10-YAY	COVER, LOWER MOUNT PORT (BLACK)	1	
6	09116-10181	BOLT (10X44)	4	
7	52131-88L12-YAY	CASE, EXTENSION (BLACK)	1	
8	09116-08131	BOLT (8X45)	4	
9	09116-10134	BOLT (10X115)	2	
10	09202-06031	PIN (6X12)	2	
11	57130-94301	BUSH, DRIVE SHAFT	1	W/TRANSOM(X)
12	55321-87J01	ANODE, PROTECTION	1	
13	09103-06281	BOLT (6X14)	1	
14	54211-87J30-YAY	BRACKET, LOWER MOUNT (BLACK)	1	
15	54151-88L00	MOUNT, LOWER THRUST	1	
16	54160-88L10	MOUNT, LOWER	2	
17	54167-87L01	MOUNT, LOWER SIDE	2	
18	54180-88L00	DAMPER, FWD STOPPER	2	
19	54166-95J02	BOLT, LOWER MOUNT	2	
20	09159-12014	NUT	2	
21	09160-12110	WASHER (12.5X22X3)	2	

DF60AVT E01
DF60AVT E40

FIG.405J

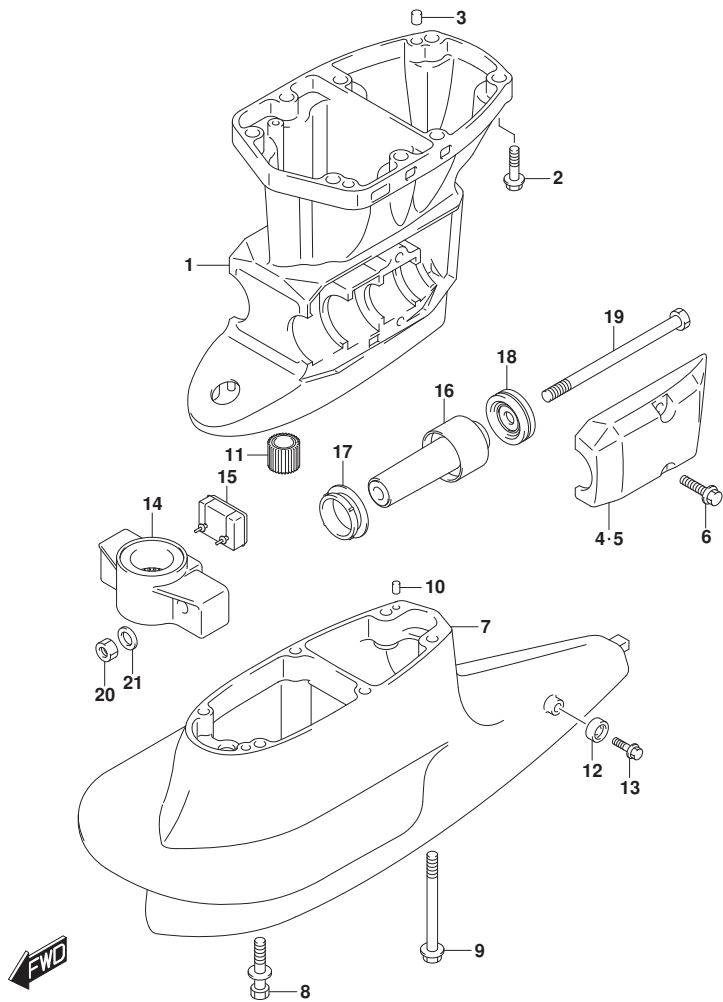


FIG.405J (1-L-6) DRIVE SHAFT HOUSING (DF60AVTH E01)(DF60AVTH E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	52111-88L20-YAY	HOUSING, DRIVE SHAFT (S) (BLACK)	1	W/TRANSOM(L)
1-2	52111-88L30-YAY	HOUSING, DRIVE SHAFT (L) (BLACK)	1	W/TRANSOM(X)
2	09116-10181	BOLT (10X44)	8	
3	09202-08006	PIN (8X12)	2	
4	54221-88L20-YAY	COVER, LOWER MOUNT STBD (BLACK)	1	
5	54231-88L10-YAY	COVER, LOWER MOUNT PORT (BLACK)	1	
6	09116-10181	BOLT (10X44)	4	
7	52131-88L12-YAY	CASE, EXTENSION (BLACK)	1	
8	09116-08131	BOLT (8X45)	4	
9	09116-10134	BOLT (10X115)	2	
10	09202-06031	PIN (6X12)	2	
11	57130-94301	BUSH, DRIVE SHAFT	1	W/TRANSOM(X)
12	55321-87J01	ANODE, PROTECTION	1	
13	09103-06281	BOLT (6X14)	1	
14	54211-87J30-YAY	BRACKET, LOWER MOUNT (BLACK)	1	
15	54151-88L00	MOUNT, LOWER THRUST	1	
16	54160-88L10	MOUNT, LOWER	2	
17	54167-87L01	MOUNT, LOWER SIDE	2	
18	54180-88L00	DAMPER, FWD STOPPER	2	
19	54166-95J02	BOLT, LOWER MOUNT	2	
20	09159-12014	NUT	2	
21	09160-12110	WASHER (12.5X22X3)	2	

DF60AVTH E01
DF60AVTH E40

FIG.407A

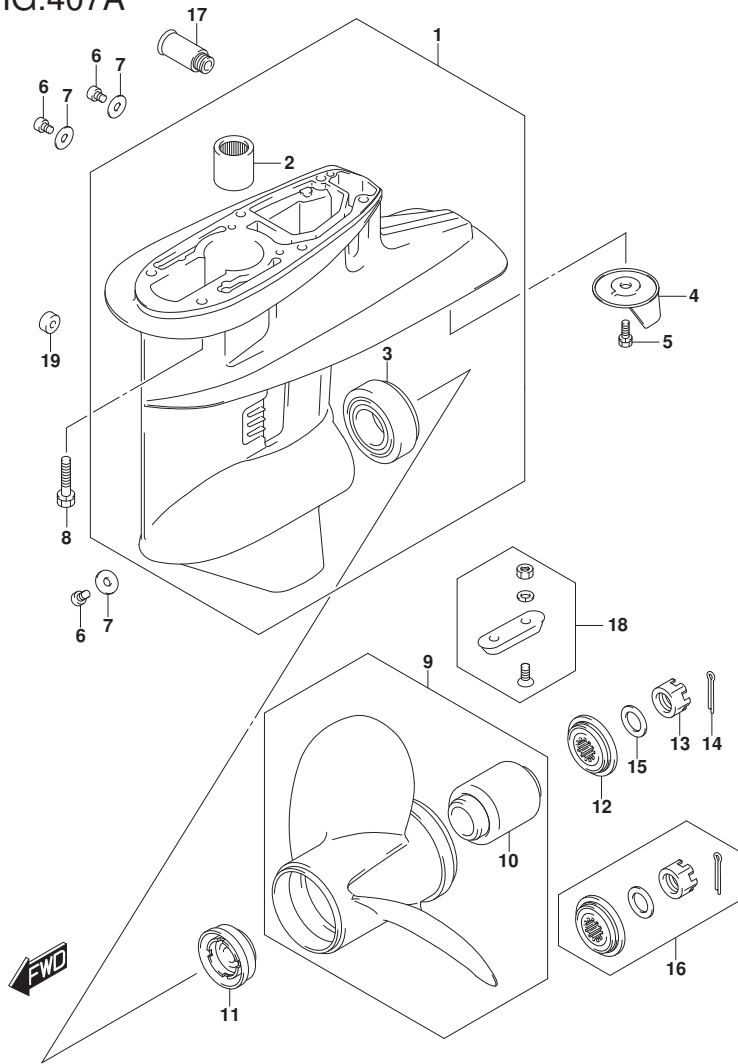


FIG.407A (1-L-7) GEAR CASE (DF40A E01)(DF40AST E34)(DF50A E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	55100-87J50-YAY	CASE ASSY, GEAR (BLACK)	1	
1-2	55100-87J50-Y5S	CASE ASSY, GEAR (WHITE)	1	
2	09263-22039	.BEARING (22X30X30)	1	
3	09265-30004	.BEARING (30X62X17.25)	1	
4	55125-94400	TAB, TRIM	1	
5	09117-08109	BOLT (8X16)	1	
6	09248-10008	PLUG (10X7.5)	3	
7	09168-10022	GASKET (10X17X1.5)	3	
8	09116-08131	BOLT (8X45)	6	
9-1	58100-88L03-019	PROPELLER (3X11-1/2X9) (BLACK)	1	
9-2	58100-88L13-019	PROPELLER (3X11-1/2X10) (BLACK)	1	
9-3	58100-88L23-019	PROPELLER (3X11-1/2X11) (BLACK)	1	
9-4	58100-88LA0-019	PROPELLER (3X11-5/8X12) (BLACK)	1	
9-5	58100-88LB0-019	PROPELLER (3X11-1/2X13) (BLACK)	1	
9-6	58100-88L52-019	PROPELLER (3X11-3/8X14) (BLACK)	1	
9-7	58100-88L62-019	PROPELLER (3X11-1/4X15) (BLACK)	1	
9-8	58100-88L72-019	PROPELLER (3X11-1/8X16) (BLACK)	1	
9-9	58100-88L83-019	PROPELLER (3X11X17) (BLACK)	1	
9-10	58200-88L30	PROPELLER (3X11-1/2X16)	1	OPT
10	58120-88L01	.BUSH, PROPELLER	1	
11	57632-95320	STOPPER, PROPELLER BUSH	1	
12	57633-94301	SPACER, PROPELLER NUT	1	
13	09141-18005	NUT	1	
14	09204-03003	COTTER PIN (D:3.6,L:25)	1	

FIG.407A

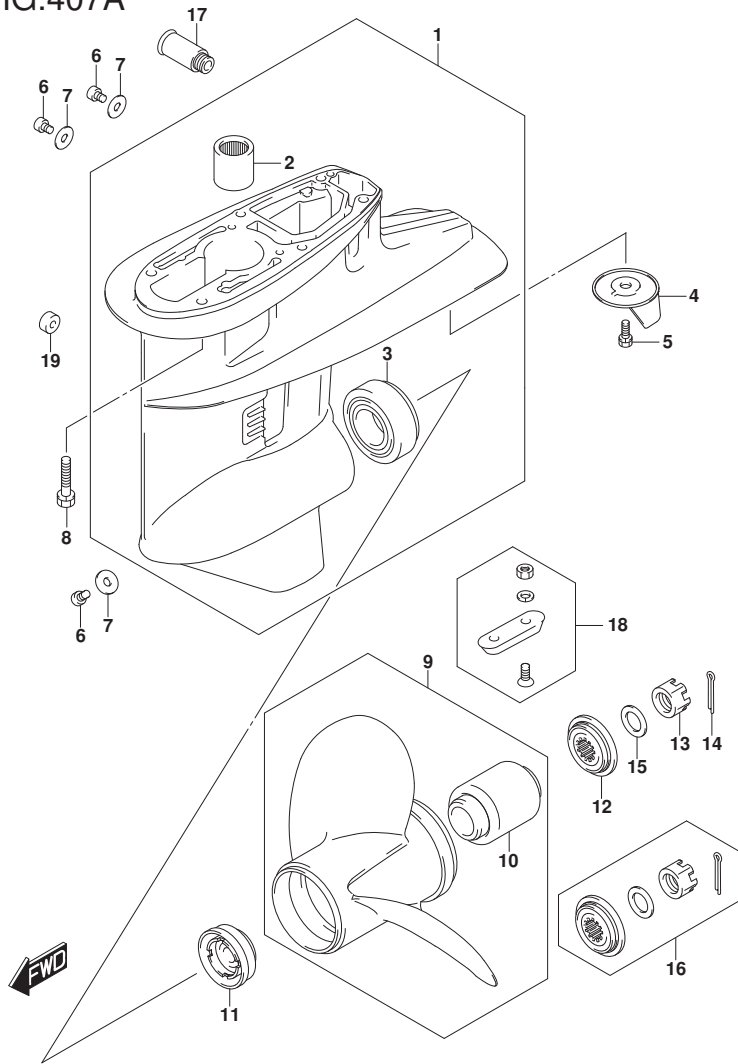
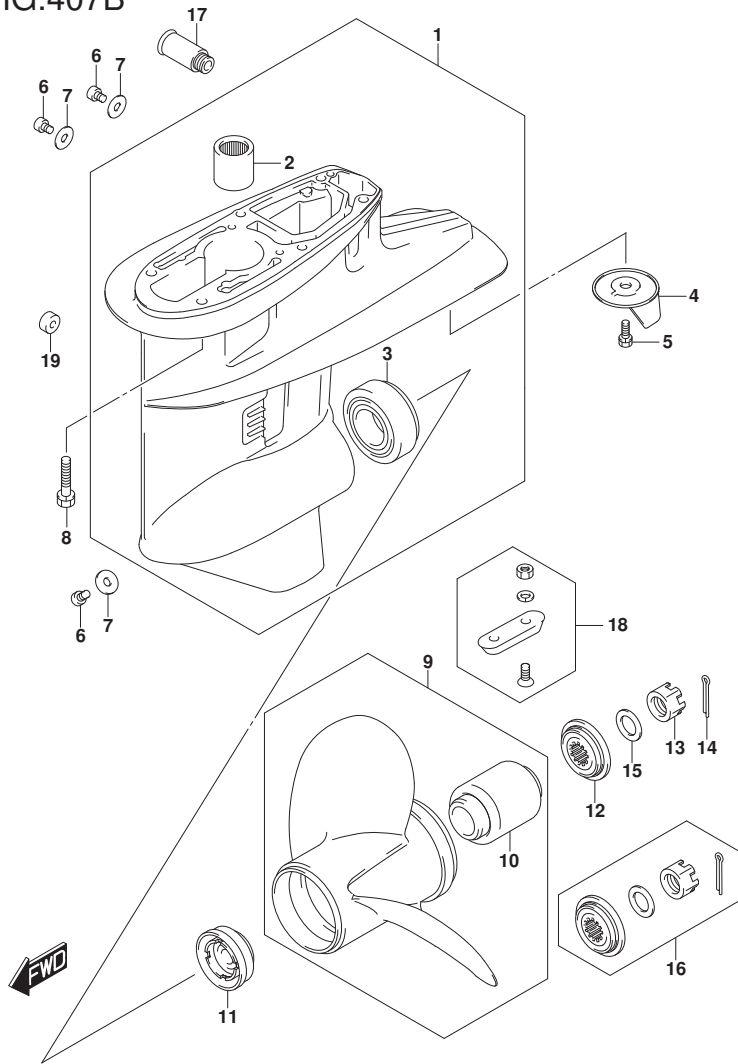


FIG.407A (1-L-8) GEAR CASE (DF40A E01)(DF40AST E34)(DF50A E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
15	09160-18028	WASHER (18.5X31X1)	1	
16	57630-94301	KIT, PROPELLER NUT	1	OPT
17	55181-95200	ATTACHMENT, FLUSH HOSE	1	OPT
18	55300-95500	ZINC ASSY, PROTECTION	1	OPT
19	55321-87J11	ANODE (MAGNESIUM)	1	OPT
20	25700-88L01	SEALING KIT, GEAR CASE	1	OPT
				NOT ILLUSTRATED

DF40A E01
DF40AST E34
DF50A E01

FIG.407B



DF60A_E01_019_407B
GEAR CASE

FIG.407B (1-L-9) GEAR CASE (DF40AQH E01)(DF40ATH E01)(DF50ATH E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	55100-87J50-YAY	CASE ASSY, GEAR (BLACK)	1	
2	09263-22039	.BEARING (22X30X30)	1	
3	09265-30004	.BEARING (30X62X17.25)	1	
4	55125-94400	TAB, TRIM	1	
5	09117-08109	BOLT (8X16)	1	
6	09248-10008	PLUG (10X7.5)	3	
7	09168-10022	GASKET (10X17X1.5)	3	
8	09116-08131	BOLT (8X45)	6	
9-1	58100-88L03-019	PROPELLER (3X11-1/2X9) (BLACK)	1	
9-2	58100-88L13-019	PROPELLER (3X11-1/2X10)	1	
		(BLACK)		
9-3	58100-88L23-019	PROPELLER (3X11-1/2X11)	1	
		(BLACK)		
9-4	58100-88LA0-019	PROPELLER (3X11-5/8X12)	1	
		(BLACK)		
9-5	58100-88LB0-019	PROPELLER (3X11-1/2X13)	1	
		(BLACK)		
9-6	58100-88L52-019	PROPELLER (3X11-3/8X14)	1	
		(BLACK)		
9-7	58100-88L62-019	PROPELLER (3X11-1/4X15)	1	
		(BLACK)		
9-8	58100-88L72-019	PROPELLER (3X11-1/8X16)	1	
		(BLACK)		
9-9	58100-88L83-019	PROPELLER (3X11X17)	1	
		(BLACK)		
9-10	58200-88L30	PROPELLER (3X11-1/2X16)	1	OPT
10	58120-88L01	.BUSH, PROPELLER	1	
11	57632-95320	STOPPER, PROPELLER BUSH	1	
12	57633-94301	SPACER, PROPELLER NUT	1	
13	09141-18005	NUT	1	
14	09204-03003	COTTER PIN (D:3.6,L:25)	1	
15	09160-18028	WASHER (18.5X31X1)	1	

FIG.407B

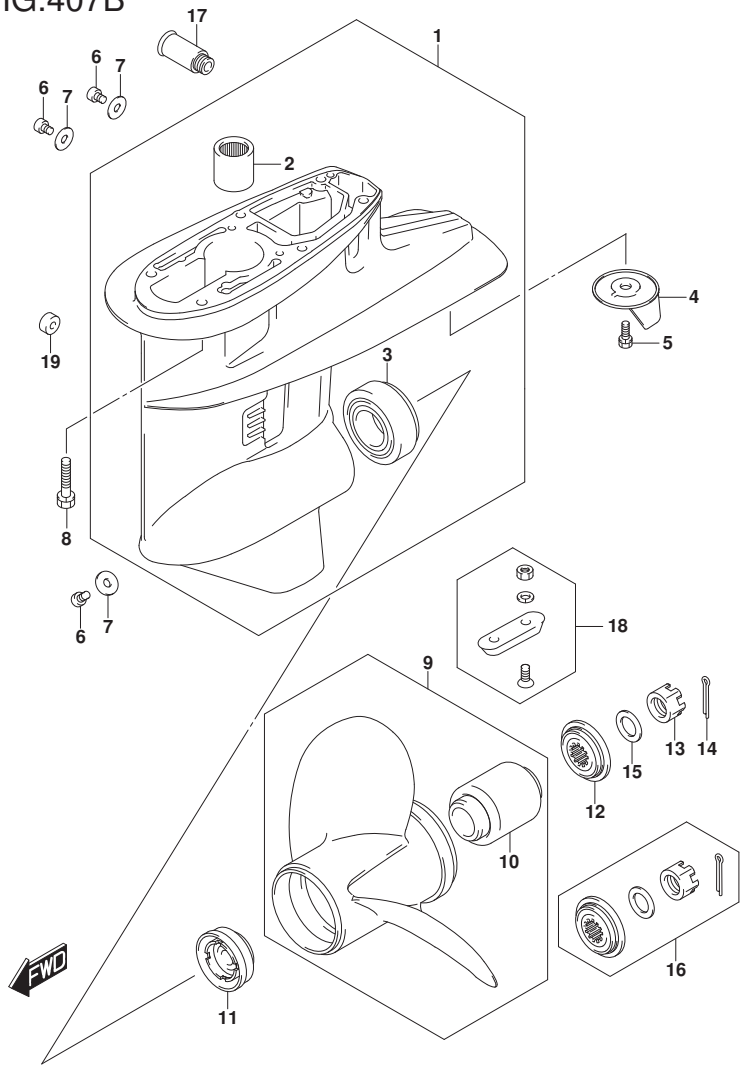
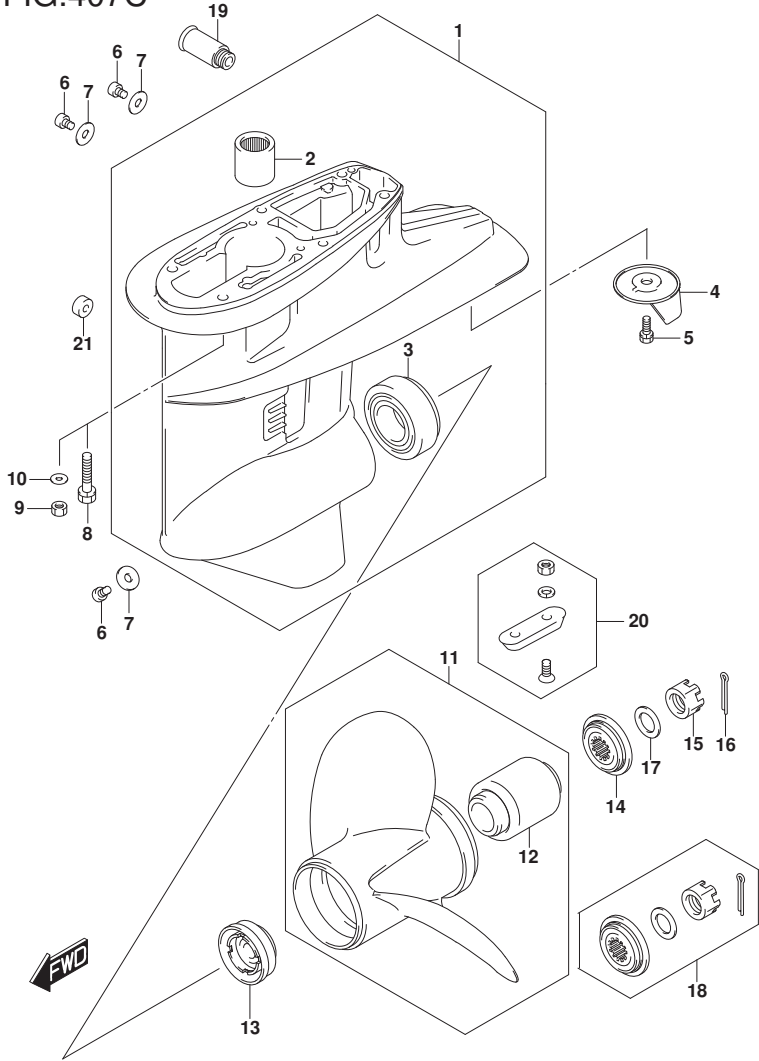


FIG.407B (1-L-10) GEAR CASE (DF40AQH E01)(DF40ATH E01)(DF50ATH E01)				
REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
16	57630-94301	KIT, PROPELLER NUT	1	OPT
17	55181-95200	ATTACHMENT, FLUSH HOSE	1	OPT
18	55300-95500	ZINC ASSY, PROTECTION	1	OPT
19	55321-87J11	ANODE (MAGNESIUM)	1	OPT
20	25700-88L01	SEALING KIT, GEAR CASE	1	OPT
				NOT ILLUSTRATED

DF40AQH E01
DF40ATH E01
DF50ATH E01

FIG.407C



DF60A_E01_019_407C
GEAR CASE

FIG.407C (1-L-11) GEAR CASE (DF60A E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	55100-87J50-YAY	CASE ASSY, GEAR (BLACK)	1	
1-2	55100-87J50-Y5S	CASE ASSY, GEAR (WHITE)	1	
2	09263-22039	.BEARING (22X30X30)	1	
3	09265-30004	.BEARING (30X62X17.25)	1	
4	55125-94400	TAB, TRIM	1	
5	09117-08109	BOLT (8X16)	1	
6	09248-10008	PLUG (10X7.5)	3	
7	09168-10022	GASKET (10X17X1.5)	3	
8	09116-08131	BOLT (8X45)	6	W/TRANSOM(S) W/TRANSOM(L) W/TRANSOM(X) W/TRANSOM(X)
9	09140-08016	NUT	6	
10	09160-08082	WASHER (8.5X16X1.2)	6	
11-1	58100-88L03-019	PROPELLER (3X11-1/2X9) (BLACK)	1	
11-2	58100-88L13-019	PROPELLER (3X11-1/2X10) (BLACK)	1	
11-3	58100-88L23-019	PROPELLER (3X11-1/2X11) (BLACK)	1	
11-4	58100-88LA0-019	PROPELLER (3X11-5/8X12) (BLACK)	1	
11-5	58100-88LB0-019	PROPELLER (3X11-1/2X13) (BLACK)	1	
11-6	58100-88L52-019	PROPELLER (3X11-3/8X14) (BLACK)	1	
11-7	58100-88L62-019	PROPELLER (3X11-1/4X15) (BLACK)	1	
11-8	58100-88L72-019	PROPELLER (3X11-1/8X16) (BLACK)	1	
11-9	58100-88L83-019	PROPELLER (3X11X17) (BLACK)	1	
11-10	58200-88L30	PROPELLER (3X11-1/2X16) (BLACK)	1	OPT
12	58120-88L01	.BUSH, PROPELLER	1	
13	57632-95320	STOPPER, PROPELLER BUSH	1	
14	57633-94301	SPACER, PROPELLER NUT	1	
15	09141-18005	NUT	1	

FIG.407C

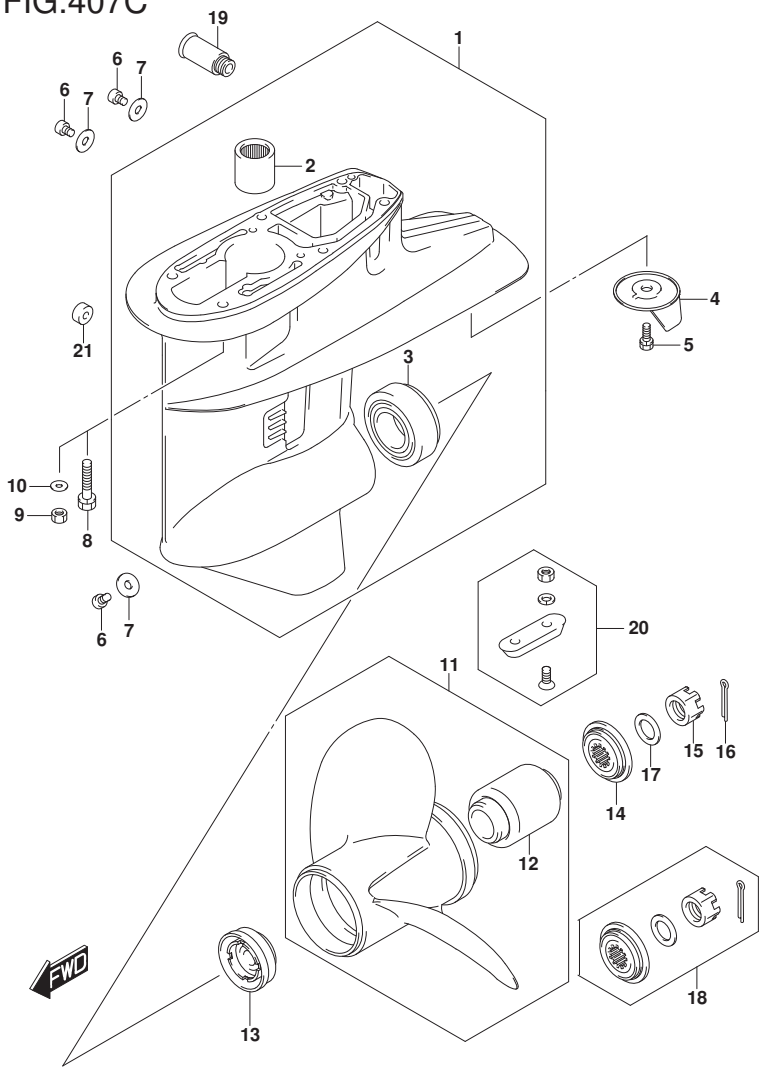
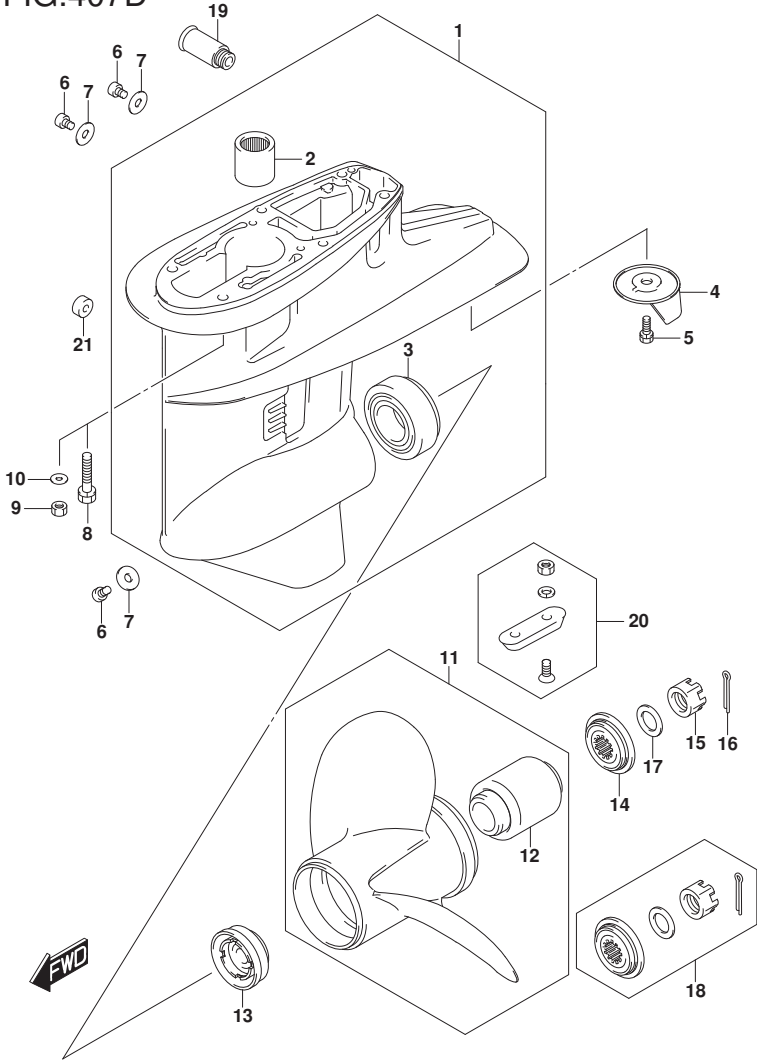


FIG.407C (1-L-12) GEAR CASE (DF60A E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
16	09204-03003	COTTER PIN (D:3.6,L:25)	1	
17	09160-18028	WASHER (18.5X31X1)	1	
18	57630-94301	KIT, PROPELLER NUT	1	OPT
19	55181-95200	ATTACHMENT, FLUSH HOSE	1	OPT
20	55300-95500	ZINC ASSY, PROTECTION	1	OPT
21	55321-87J11	ANODE (MAGNESIUM)	1	OPT
22	25700-88L01	SEALING KIT, GEAR CASE	1	OPT
				NOT ILLUSTRATED

DF60A E01

FIG.407D



DF60A_E01_019_407D
GEAR CASE

FIG.407D (1-L-13) GEAR CASE (DF60A E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	55100-87J50-YAY	CASE ASSY, GEAR (BLACK)	1	
1-2	55100-87J50-Y5S	CASE ASSY, GEAR (WHITE)	1	
2	09263-22039	.BEARING (22X30X30)	1	
3	09265-30004	.BEARING (30X62X17.25)	1	
4	55125-94400	TAB, TRIM	1	
5	09117-08109	BOLT (8X16)	1	
6	09248-10008	PLUG (10X7.5)	3	
7	09168-10022	GASKET (10X17X1.5)	3	
8	09116-08131	BOLT (8X45)	6	W/TRANSOM(L)
9	09140-08016	NUT	6	W/TRANSOM(X)
10	09160-08082	WASHER (8.5X16X1.2)	6	W/TRANSOM(X)
11-1	58100-88L03-019	PROPELLER (3X11-1/2X9) (BLACK)	1	
11-2	58100-88L13-019	PROPELLER (3X11-1/2X10) (BLACK)	1	
11-3	58100-88L23-019	PROPELLER (3X11-1/2X11) (BLACK)	1	
11-4	58100-88LA0-019	PROPELLER (3X11-5/8X12) (BLACK)	1	
11-5	58100-88LB0-019	PROPELLER (3X11-1/2X13) (BLACK)	1	
11-6	58100-88L52-019	PROPELLER (3X11-3/8X14) (BLACK)	1	
11-7	58100-88L62-019	PROPELLER (3X11-1/4X15) (BLACK)	1	
11-8	58100-88L72-019	PROPELLER (3X11-1/8X16) (BLACK)	1	
11-9	58100-88L83-019	PROPELLER (3X11X17) (BLACK)	1	
11-10	58200-88L30	PROPELLER (3X11-1/2X16) (BLACK)	1	OPT
12	58120-88L01	.BUSH, PROPELLER	1	
13	57632-95320	STOPPER, PROPELLER BUSH	1	
14	57633-94301	SPACER, PROPELLER NUT	1	
15	09141-18005	NUT	1	
16	09204-03003	COTTER PIN (D:3.6,L:25)	1	

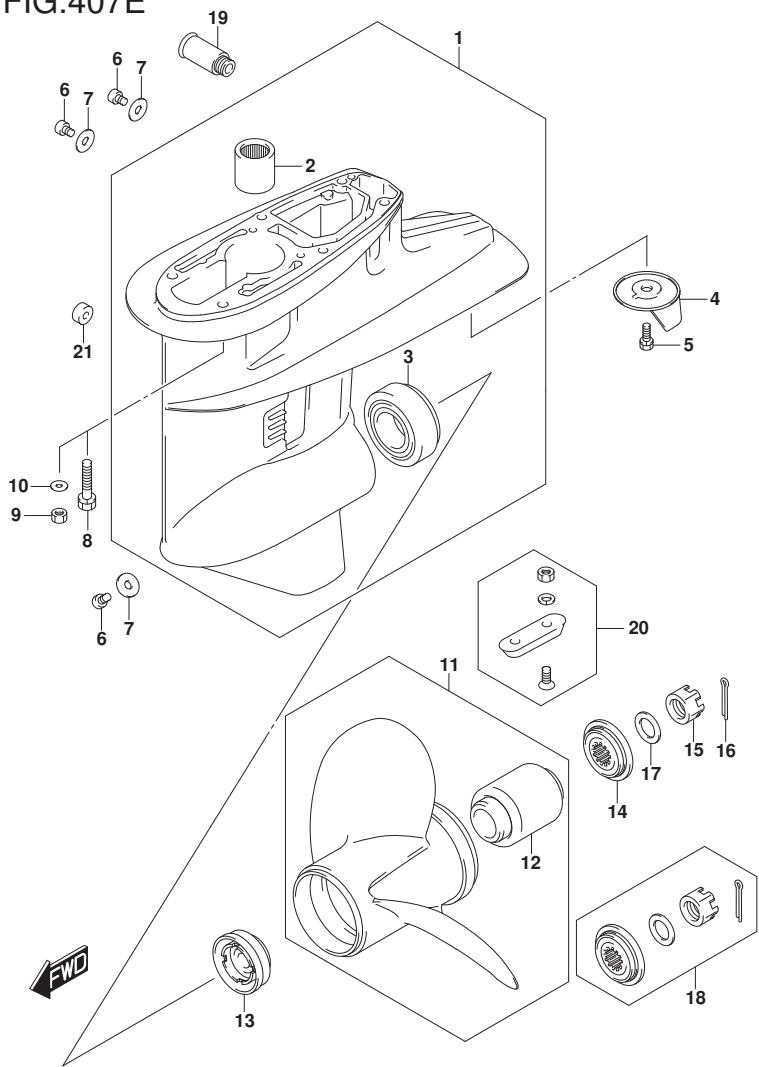
DF60A_E01_019

REF NO.	PART NO.	DESCRIPTION	QTY	REMARKS
17	09160-18028	WASHER (18.5X31X1)	1	
18	57630-94301	KIT, PROPELLER NUT	1	OPT
19	55181-95200	ATTACHMENT, FLUSH HOSE	1	OPT
20	55300-95500	ZINC ASSY, PROTECTION	1	OPT
21	55321-87J11	ANODE (MAGNESIUM)	1	OPT
22	25700-88L01	SEALING KIT, GEAR CASE	1	OPT
				NOT ILLUSTRATED

DF60A_E01_019_407D
GEAR CASE

DF60A_E01_019

FIG.407E



DF60A_E01_019_407E
GEAR CASE

FIG.407E (1-L-15) GEAR CASE (DF60AQH E01)(DF60AQH E40)(DF60ATH E01)(DF60ATH E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	55100-87J50-YAY	CASE ASSY, GEAR (BLACK)	1	
2	09263-22039	.BEARING (22X30X30)	1	
3	09265-30004	.BEARING (30X62X17.25)	1	
4	55125-94400	TAB, TRIM	1	
5	09117-08109	BOLT (8X16)	1	
6	09248-10008	PLUG (10X7.5)	3	
7	09168-10022	GASKET (10X17X1.5)	3	
8	09116-08131	BOLT (8X45)	6	W/TRANSOM(L)
9	09140-08016	NUT	6	W/TRANSOM(X)
10	09160-08082	WASHER (8.5X16X1.2)	6	W/TRANSOM(X)
11-1	58100-88L03-019	PROPELLER (3X11-1/2X9) (BLACK)	1	
11-2	58100-88L13-019	PROPELLER (3X11-1/2X10) (BLACK)	1	
11-3	58100-88L23-019	PROPELLER (3X11-1/2X11) (BLACK)	1	
11-4	58100-88LA0-019	PROPELLER (3X11-5/8X12) (BLACK)	1	
11-5	58100-88LB0-019	PROPELLER (3X11-1/2X13) (BLACK)	1	
11-6	58100-88L52-019	PROPELLER (3X11-3/8X14) (BLACK)	1	
11-7	58100-88L62-019	PROPELLER (3X11-1/4X15) (BLACK)	1	
11-8	58100-88L72-019	PROPELLER (3X11-1/8X16) (BLACK)	1	
11-9	58100-88L83-019	PROPELLER (3X11X17) (BLACK)	1	
11-10	58200-88L30	PROPELLER (3X11-1/2X16)	1	OPT
12	58120-88L01	.BUSH, PROPELLER	1	
13	57632-95320	STOPPER, PROPELLER BUSH	1	
14	57633-94301	SPACER, PROPELLER NUT	1	

DF60A_E01_019

FIG.407E

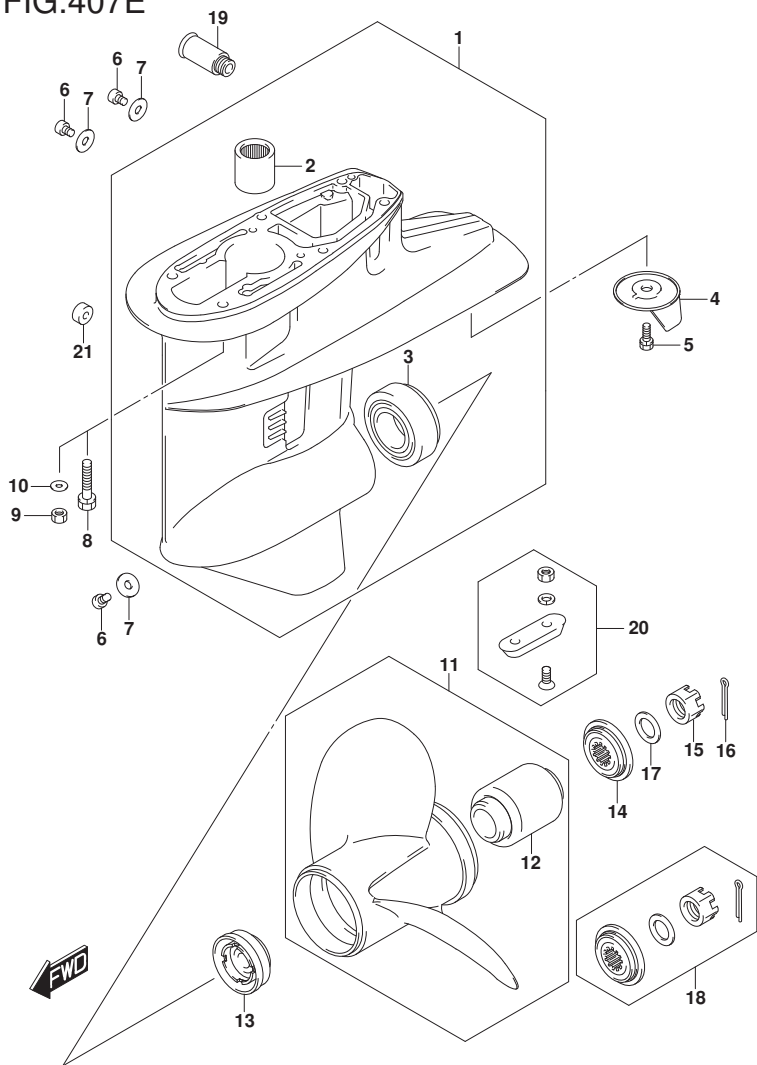


FIG.407E (2-B-2) GEAR CASE (DF60AQH E01)(DF60AQH E40)(DF60ATH E01)(DF60ATH E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
15	09141-18005	NUT	1	
16	09204-03003	COTTER PIN (D:3.6,L:25)	1	
17	09160-18028	WASHER (18.5X31X1)	1	
18	57630-94301	KIT, PROPELLER NUT	1	OPT
19	55181-95200	ATTACHMENT, FLUSH HOSE	1	OPT
20	55300-95500	ZINC ASSY, PROTECTION	1	OPT
21	55321-87J11	ANODE (MAGNESIUM)	1	OPT
22	25700-88L01	SEALING KIT, GEAR CASE	1	OPT
				NOT ILLUSTRATED

DF60AQH E01
DF60AQH E40
DF60ATH E01
DF60ATH E40

FIG.407F

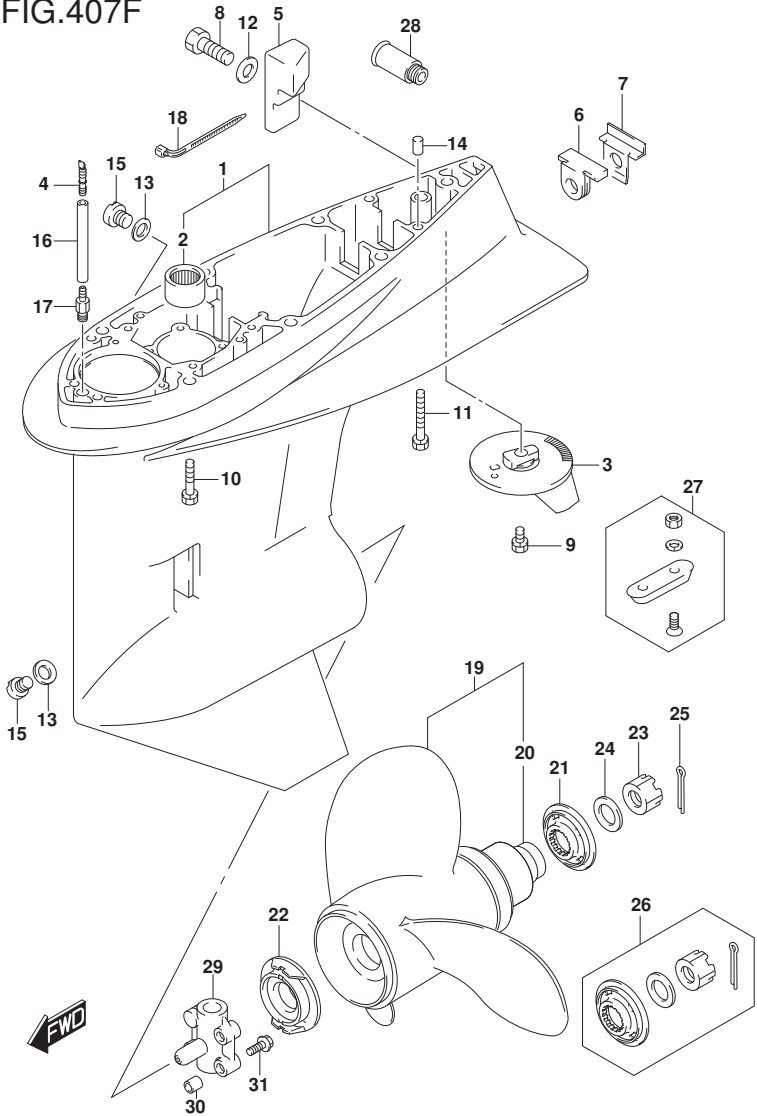
This exploded view diagram illustrates the assembly of an outboard motor. The main components shown are the upper unit (cylinder head and intake manifold) and the lower unit (casing and propeller). Various numbered parts are shown in their relative positions for assembly:

- Upper Unit Components:** 1 (Cylinder head), 2 (Intake manifold), 3 (Timing cover), 4 (Screw), 5 (Bracket), 6 (Bracket), 7 (Bracket), 8 (Bolt), 9 (Bolt), 10 (Screw), 11 (Screw), 12 (Washer), 13 (Washer), 14 (Pin), 15 (Washer), 16 (Screw), 17 (Screw), 18 (Pin), 19 (Casing), 20 (Propeller), 21 (Propeller nut), 22 (Propeller lock washer), 23 (Bracket), 24 (Bracket), 25 (Pin), 26 (Bracket), 27 (Bracket), 28 (Pin), 29 (Bracket), 30 (Bracket), 31 (Screw).
- Assembly Points:** Indicated by dashed lines showing the alignment of parts.
- Directional Arrow:** A 'FWD' arrow points towards the bottom left, indicating the forward direction of the motor.

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	55110-90J15-YAY	CASE, GEAR (BLACK)	1	
2	09263-28016	.BEARING (28.6X38X31.8)	1	
3	55125-90J01	TAB, TRIM	1	
4	55127-87D00	UNION, SPEEDOMETER HOSE	1	
5	55321-90J01	ANODE, GEAR CASE	1	
6	55332-87D11	RUBBER, EXHAUST SEAL	1	
7	55333-87D10	PLATE, EXHAUST SEAL	1	
8	09100-06131	BOLT (6X12)	1	
9	09116-08137	BOLT (8X22)	1	
10	09116-10150	BOLT (10X55)	6	
11	09117-10039	BOLT (10X80)	1	
12	09160-06085	WASHER (6.5X15X1)	1	
13	09168-10022	GASKET (10X17X1.5)	2	
14	09202-08006	PIN (8X12)	2	
15	09248-10008	PLUG (10X7.5)	2	
16	09355-40805-600	HOSE (4X8X600)	1	L:600->70
17	09362-09008	UNION	1	
18	09407-10404	CLAMP (L:100)	2	
19-1	58100-87LA0-019	PROPELLER (3X14X13) (BLACK)	1	
19-2	58100-87LB0-019	PROPELLER (3X13.875X15) (BLACK)	1	
19-3	58100-87LC0-019	PROPELLER (3X13.75X17) (BLACK)	1	
19-4	58100-87LJ0-019	PROPELLER (3X13.75X12) (BLACK)	1	
19-5	58100-87LH0-019	PROPELLER (3X14X11) (BALCK)	1	
19-6	58100-87LG1-019	PROPELLER (3X14X9) (BALCK)	1	
20	58105-90J00	.BUSH	1	
21	57633-90J02	SPACER, PROPELLER NUT	1	
22	57635-90J01	STOPPER, PROPELLER BUSH	1	
23	09141-18005	NUT	1	

DF60A_E01_019

FIG.407F



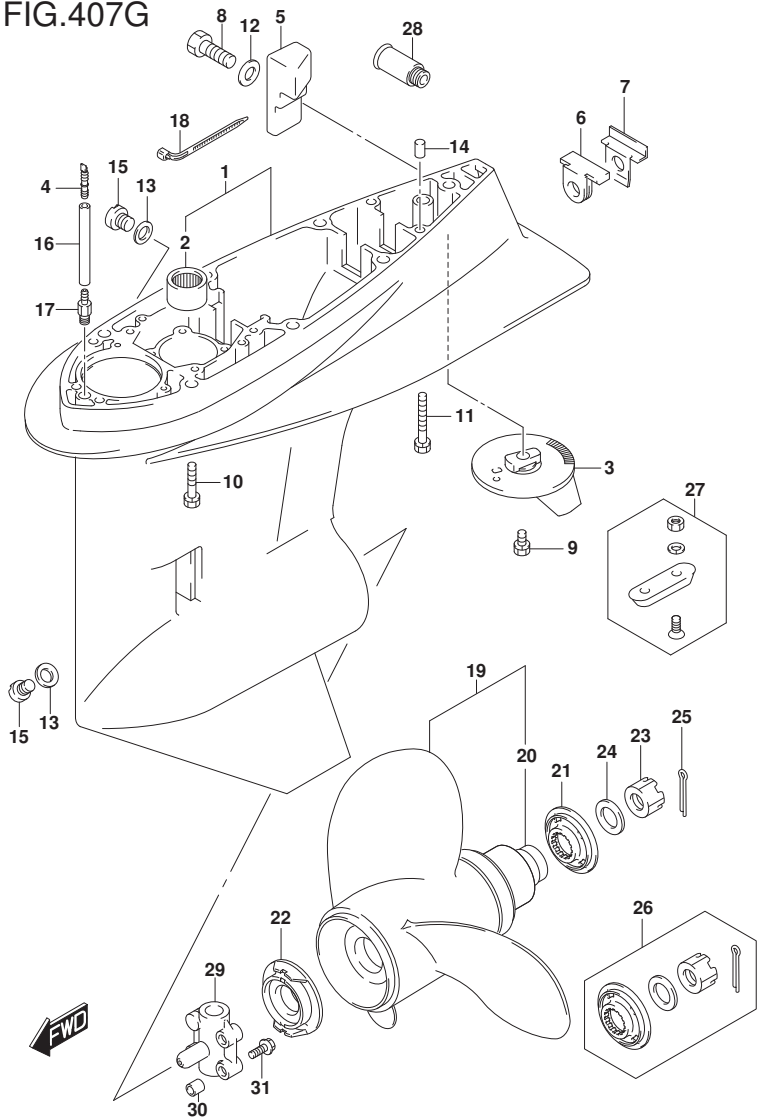
DF60A_E01_019_407F
GEAR CASE

FIG.407F (2-B-4) GEAR CASE (DF50AVT E01)(DF50AVTH E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
24	09160-18028	WASHER (18.5X31X1)	1	
25	09204-03003	COTTER PIN (D:3.6,L:25)	1	
26	57630-90J00	KIT, PROPELLER NUT	1	OPT
27	55300-95500	ZINC ASSY, PROTECTION	1	OPT
28	55181-95200	ATTACHMENT, FLUSH HOSE	1	OPT
29	56145-99E01	HOUSING, SHIFT CAM	1	
30	09206-09012	PIN (7.4X9X10)	2	
31	01550-0630C	BOLT	3	
32	25700-99E00	SEALING KIT, GEAR CASE	1	OPT NOT ILLUSTRATED

DF50AVT E01
DF50AVTH E01

FIG.407G



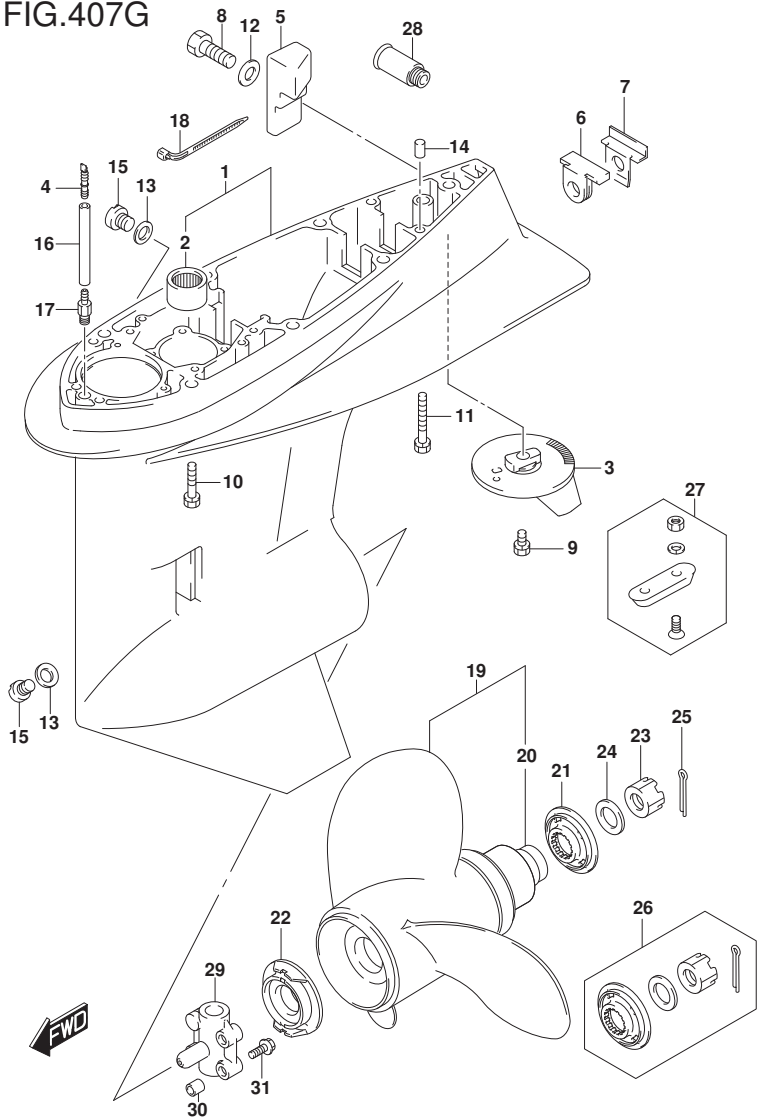
DF60A_E01_019_407G
GEAR CASE

FIG.407G (2-B-5) GEAR CASE (DF60AVT E01)(DF60AVT E40)(DF60AVTH E01)(DF60AVT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	55110-90J15-YAY	CASE, GEAR (BLACK)	1	
2	09263-28016	.BEARING (28.6X38X31.8)	1	
3	55125-90J01	TAB, TRIM	1	
4	55127-87D00	UNION, SPEEDOMETER HOSE	1	
5	55321-90J01	ANODE, GEAR CASE	1	
6	55332-87D11	RUBBER, EXHAUST SEAL	1	
7	55333-87D10	PLATE, EXHAUST SEAL	1	
8	09100-06131	BOLT (6X12)	1	
9	09116-08137	BOLT (8X22)	1	
10	09116-10150	BOLT (10X55)	6	
11	09117-10039	BOLT (10X80)	1	
12	09160-06085	WASHER (6.5X15X1)	1	
13	09168-10022	GASKET (10X17X1.5)	2	
14	09202-08006	PIN (8X12)	2	
15	09248-10008	PLUG (10X7.5)	2	
16	09355-40805-600	HOSE (4X8X600)	1	L:600->70
17	09362-09008	UNION	1	
18	09407-10404	CLAMP (L:100)	2	
19-1	58100-87LA0-019	PROPELLER (3X14X13) (BLACK)	1	
19-2	58100-87LB0-019	PROPELLER (3X13.875X15) (BLACK)	1	
19-3	58100-87LC0-019	PROPELLER (3X13.75X17) (BLACK)	1	
19-4	58100-87LJ0-019	PROPELLER (3X13.75X12) (BLACK)	1	
19-5	58100-87LH0-019	PROPELLER (3X14X11) (BALCK)	1	
19-6	58100-87LG1-019	PROPELLER (3X14X9) (BALCK)	1	
20	58105-90J00	.BUSH	1	
21	57633-90J02	SPACER, PROPELLER NUT	1	

DF60A_E01_019

FIG.407G



DF60A_E01_019_407G
GEAR CASE

FIG.407G (2-B-6) GEAR CASE (DF60AVT E01)(DF60AVT E40)(DF60AVTH E01)(DF60AVTH E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
22	57635-90J01	STOPPER, PROPELLER BUSH	1	
23	09141-18005	NUT	1	
24	09160-18028	WASHER (18.5X31X1)	1	
25	09204-03003	COTTER PIN (D:3.6,L:25)	1	
26	57630-90J00	KIT, PROPELLER NUT	1	OPT
27	55300-95500	ZINC ASSY, PROTECTION	1	OPT
28	55181-95200	ATTACHMENT, FLUSH HOSE	1	OPT
29	56145-99E01	HOUSING, SHIFT CAM	1	
30	09206-09012	PIN (7.4X9X10)	2	
31	01550-0630C	BOLT	3	
32	25700-99E00	SEALING KIT, GEAR CASE	1	OPT NOT ILLUSTRATED

DF60AVT E01
DF60AVT E40
DF60AVTH E01
DF60AVTH E40

FIG.410A

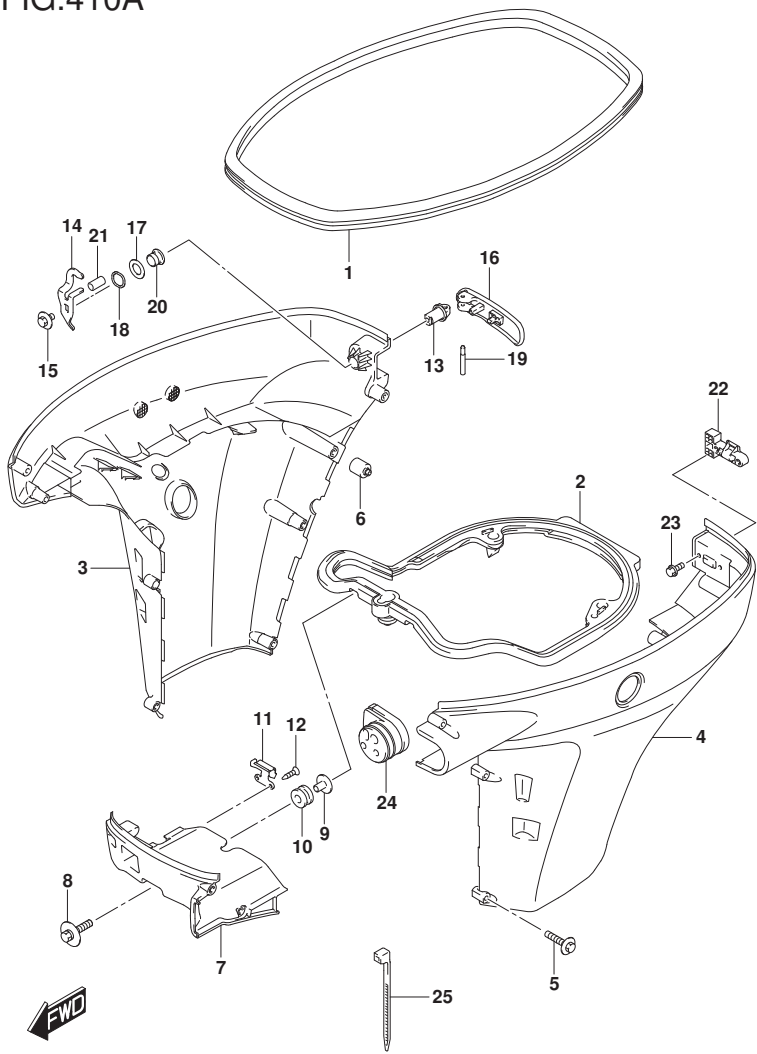


FIG.410A (2-B-7) SIDE COVER (DF40A E01)(DF40AST E34)(DF50A E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	61112-88L10	RUBBER, SIDE COVER	1	
2	61134-88L10	SEAL, SIDE COVER	1	
3-1	61811-88L30-YAY	COVER, SIDE STBD (S) (BLACK)	1	W/TRANSOM(S)
3-2	61811-88L30-Y5S	COVER, SIDE STBD (S) (WHITE)	1	W/TRANSOM(S)
3-3	61811-88L20-YAY	COVER, SIDE STBD (BLACK)	1	W/TRANSOM(L)
3-4	61811-88L20-Y5S	COVER, SIDE STBD (WHITE)	1	W/TRANSOM(L)
4-1	61821-88L30-YAY	COVER, SIDE PORT (S) (BLACK)	1	W/TRANSOM(S)
4-2	61821-88L30-Y5S	COVER, SIDE PORT (S) (WHITE)	1	W/TRANSOM(S)
4-3	61821-88L20-YAY	COVER, SIDE PORT (BLACK)	1	W/TRANSOM(L)
4-4	61821-88L20-Y5S	COVER, SIDE PORT (WHITE)	1	W/TRANSOM(L)
5-1	09136-06148	SCREW (6X35)	9	W/TRANSOM(S)
5-2	09136-06148	SCREW (6X35)	10	W/TRANSOM(L)
6	61151-88L00	CUSHION, SIDE COVER	1	
7-1	61831-88L10-YAY	PANEL, FRONT (BLACK)	1	
7-2	61831-88L10-Y5S	PANEL, FRONT (WHITE)	1	
8	09116-08174	BOLT (8X38)	2	
9	09169-08039	WASHER	2	
10	09320-11013	CUSHION	2	
11	61412-88L00	HOOK, FRONT PANEL	1	
12	03542-05169	SCREW	2	
13	61632-93J00	SHAFT, ENGINE COVER HOOK	1	
14	61641-88L00	HOOK, ENGINE COVER	1	
15	09116-06127	BOLT (6X12)	1	
16	61633-88L00	LEVER, HOOK REAR	1	
17	09160-13014	WASHER (13.2X25X1)	1	
18	09164-14008	WASHER	1	
19	09202-04022	PIN	1	
20	09306-13007	BUSH	1	

FIG.410A

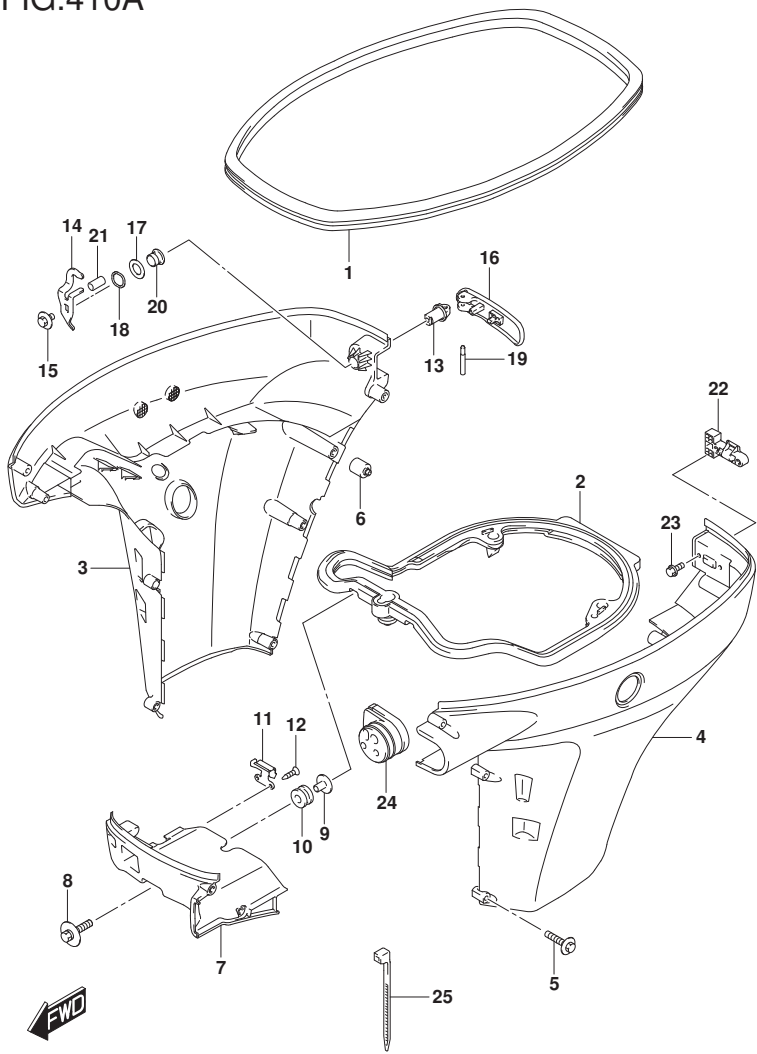


FIG.410A (2-B-8) SIDE COVER (DF40A E01)(DF40AST E34)(DF50A E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
21	09352-50901-600	HOSE (5X9X600)	1	L:600->20
22	61673-93J11	LATCH, HOOK LEVER	1	
23	09103-05026	BOLT (5X10)	2	
24	61124-88L10	GROMMET, REMOCON CABLE	1	
25	09407-25402	CLAMP (L:250)	1	

DF40A E01
DF40AST E34
DF50A E01

FIG.410B

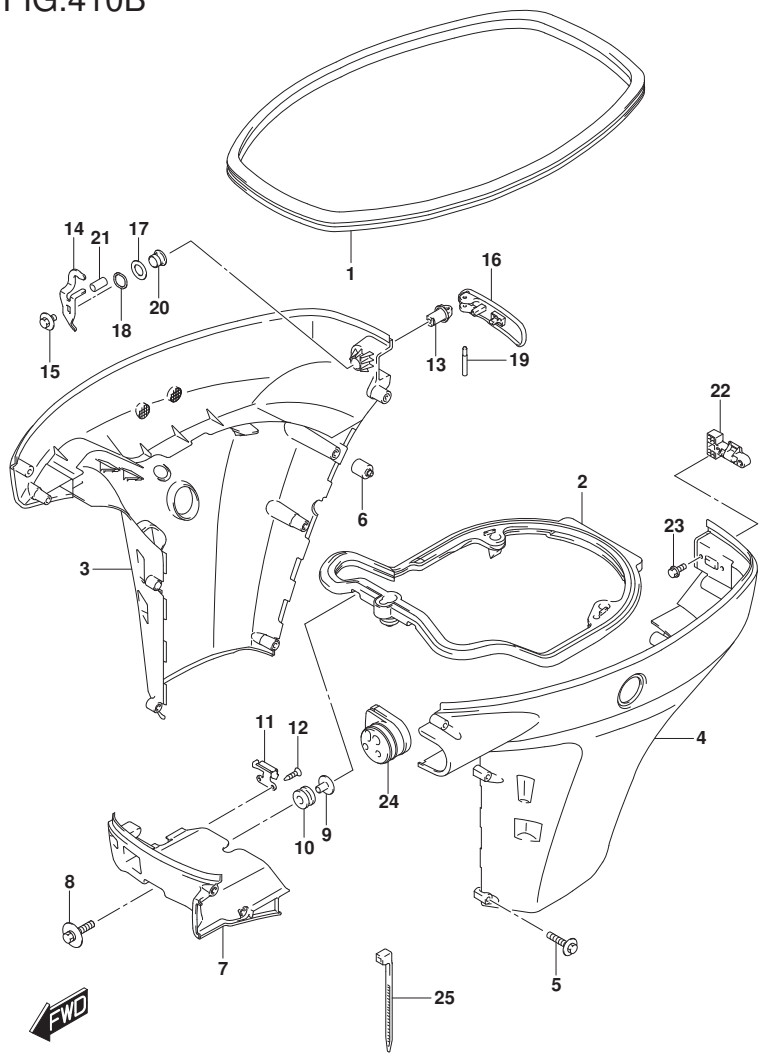
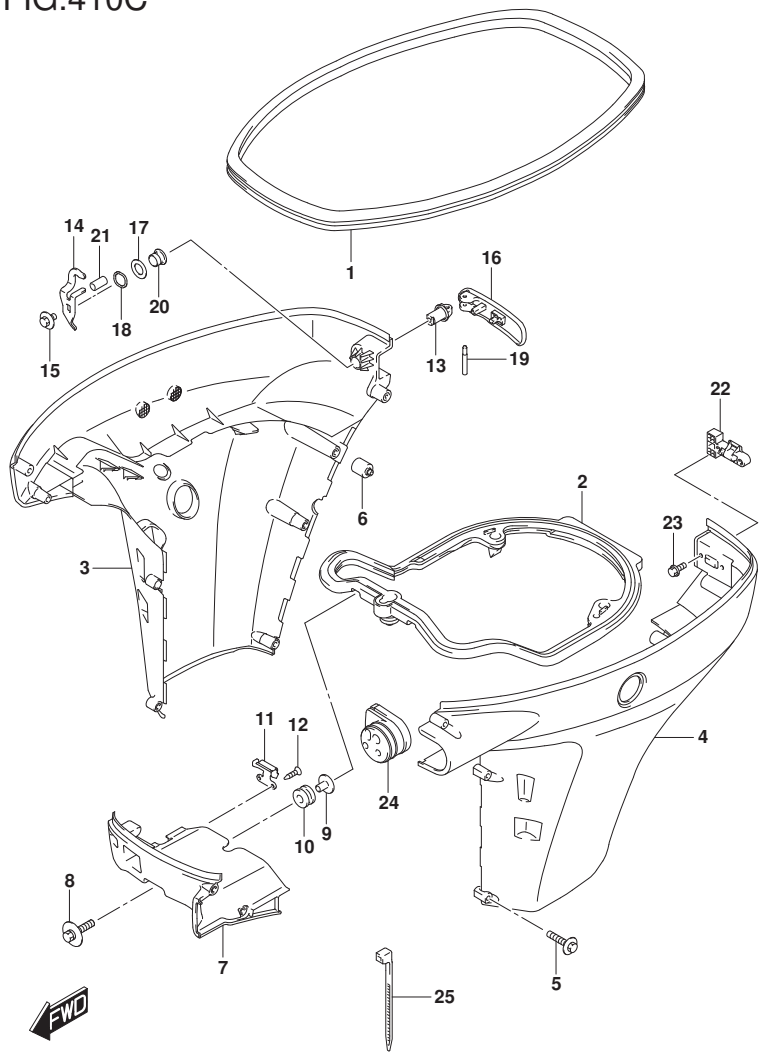


FIG.410B (2-B-9) SIDE COVER (DF40AQH E01)(DF40ATH E01)(DF50ATH E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	61112-88L10	RUBBER, SIDE COVER	1	
2	61134-88L10	SEAL, SIDE COVER	1	
3	61811-88L20-YAY	COVER, SIDE STBD (BLACK)	1	
4	61821-88L20-YAY	COVER, SIDE PORT (BLACK)	1	
5	09136-06148	SCREW (6X35)	10	
6	61151-88L00	CUSHION, SIDE COVER	1	
7	61831-88L10-YAY	PANEL, FRONT (BLACK)	1	
8	09116-08174	BOLT (8X38)	2	
9	09169-08039	WASHER	2	
10	09320-11013	CUSHION	2	
11	61412-88L00	HOOK, FRONT PANEL	1	
12	03542-05169	SCREW	2	
13	61632-93J00	SHAFT, ENGINE COVER HOOK	1	
14	61641-88L00	HOOK, ENGINE COVER	1	
15	09116-06127	BOLT (6X12)	1	
16	61633-88L00	LEVER, HOOK REAR	1	
17	09160-13014	WASHER (13.2X25X1)	1	
18	09164-14008	WASHER	1	
19	09202-04022	PIN	1	
20	09306-13007	BUSH	1	
21	09352-50901-600	HOSE (5X9X600)	1	L:600->20
22	61673-93J11	LATCH, HOOK LEVER	1	
23	09103-05026	BOLT (5X10)	2	
24	61124-88L10	GROMMET, REMOCON CABLE	1	
25	09407-25402	CLAMP (L:250)	1	

DF40AQH E01
DF40ATH E01
DF50ATH E01

FIG.410C



DF60A_E01_019_410C
SIDE COVER

FIG.410C (2-B-10) SIDE COVER (DF60A E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	61112-88L10	RUBBER, SIDE COVER	1	
2	61134-88L10	SEAL, SIDE COVER	1	
3-1	61811-88L30-YAY	COVER, SIDE STBD (S) (BLACK)	1	W/TRANSOM(S)
3-2	61811-88L30-Y5S	COVER, SIDE STBD (S) (WHITE)	1	W/TRANSOM(S)
3-3	61811-88L20-YAY	COVER, SIDE STBD (BLACK)	1	W/TRANSOM(L)
				W/TRANSOM(X)
3-4	61811-88L20-Y5S	COVER, SIDE STBD (WHITE)	1	W/TRANSOM(L)
				W/TRANSOM(X)
4-1	61821-88L30-YAY	COVER, SIDE PORT (S) (BLACK)	1	W/TRANSOM(S)
4-2	61821-88L30-Y5S	COVER, SIDE PORT (S) (WHITE)	1	W/TRANSOM(S)
4-3	61821-88L20-YAY	COVER, SIDE PORT (BLACK)	1	W/TRANSOM(L)
				W/TRANSOM(X)
4-4	61821-88L20-Y5S	COVER, SIDE PORT (WHITE)	1	W/TRANSOM(L)
				W/TRANSOM(X)
5-1	09136-06148	SCREW (6X35)	9	W/TRANSOM(S)
5-2	09136-06148	SCREW (6X35)	10	W/TRANSOM(L)
				W/TRANSOM(X)
6	61151-88L00	CUSHION, SIDE COVER	1	
7-1	61831-88L10-YAY	PANEL, FRONT (BLACK)	1	
7-2	61831-88L10-Y5S	PANEL, FRONT (WHITE)	1	
8	09116-08174	BOLT (8X38)	2	
9	09169-08039	WASHER	2	
10	09320-11013	CUSHION	2	
11	61412-88L00	HOOK, FRONT PANEL	1	
12	03542-05169	SCREW	2	
13	61632-93J00	SHAFT, ENGINE COVER HOOK	1	
14	61641-88L00	HOOK, ENGINE COVER	1	
15	09116-06127	BOLT (6X12)	1	
16	61633-88L00	LEVER, HOOK REAR	1	
17	09160-13014	WASHER (13.2X25X1)	1	
18	09164-14008	WASHER	1	
19	09202-04022	PIN	1	

DF60A_E01_019

FIG.410C

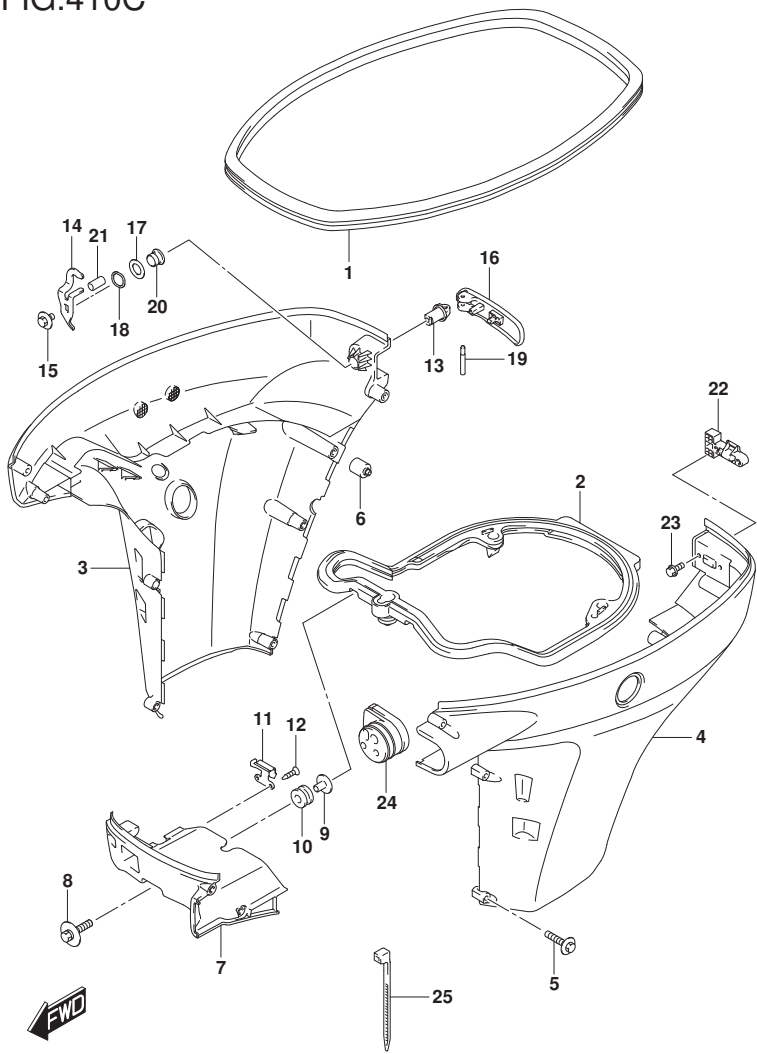


FIG.410C (2-B-11) SIDE COVER (DF60A E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
20	09306-13007	BUSH	1	
21	09352-50901-600	HOSE (5X9X600)	1	L:600->20
22	61673-93J11	LATCH, HOOK LEVER	1	
23	09103-05026	BOLT (5X10)	2	
24	61124-88L10	GROMMET, REMOCON CABLE	1	
25	09407-25402	CLAMP (L:250)	1	

DF60A E01

FIG.410D

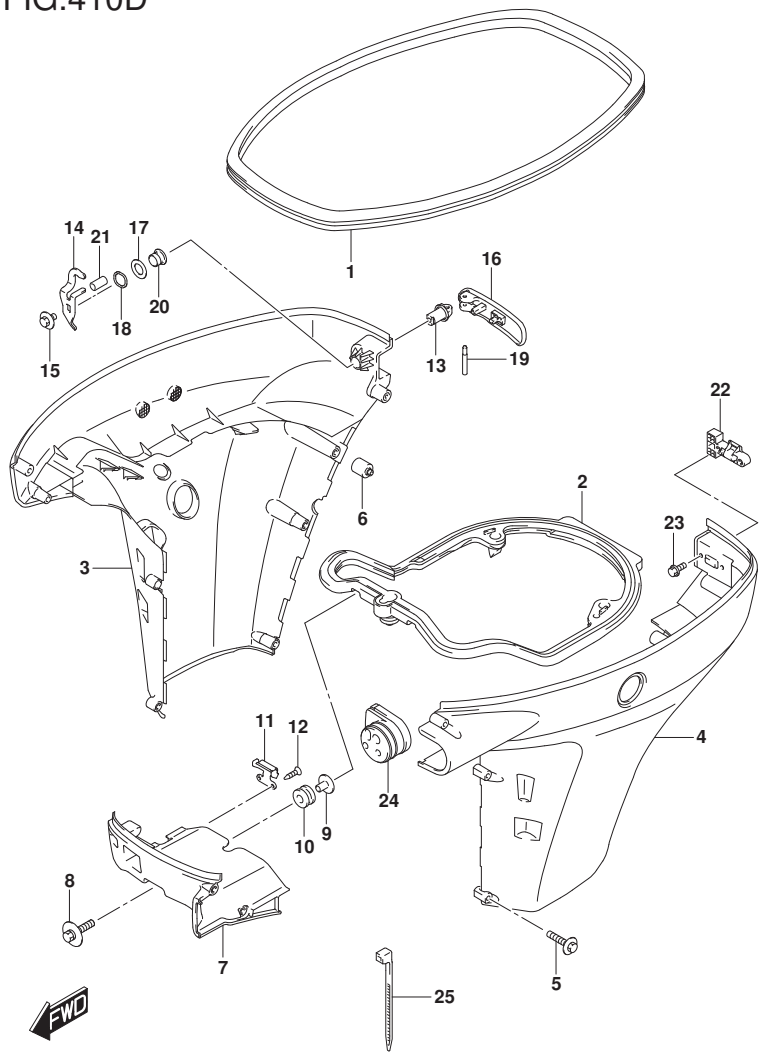


FIG.410D (2-B-12) SIDE COVER (DF60A E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	61112-88L10	RUBBER, SIDE COVER	1	
2	61134-88L10	SEAL, SIDE COVER	1	
3-1	61811-88L20-YAY	COVER, SIDE STBD (BLACK)	1	
3-2	61811-88L20-Y5S	COVER, SIDE STBD (WHITE)	1	
4-1	61821-88L20-YAY	COVER, SIDE PORT (BLACK)	1	
4-2	61821-88L20-Y5S	COVER, SIDE PORT (WHITE)	1	
5	09136-06148	SCREW (6X35)	10	
6	61151-88L00	CUSHION, SIDE COVER	1	
7-1	61831-88L10-YAY	PANEL, FRONT (BLACK)	1	
7-2	61831-88L10-Y5S	PANEL, FRONT (WHITE)	1	
8	09116-08174	BOLT (8X38)	2	
9	09169-08039	WASHER	2	
10	09320-11013	CUSHION	2	
11	61412-88L00	HOOK, FRONT PANEL	1	
12	03542-05169	SCREW	2	
13	61632-93J00	SHAFT, ENGINE COVER HOOK	1	
14	61641-88L00	HOOK, ENGINE COVER	1	
15	09116-06127	BOLT (6X12)	1	
16	61633-88L00	LEVER, HOOK REAR	1	
17	09160-13014	WASHER (13.2X25X1)	1	
18	09164-14008	WASHER	1	
19	09202-04022	PIN	1	
20	09306-13007	BUSH	1	
21	09352-50901-600	HOSE (5X9X600)	1	L:600->20
22	61673-93J11	LATCH, HOOK LEVER	1	
23	09103-05026	BOLT (5X10)	2	
24	61124-88L10	GROMMET, REMOCON CABLE	1	
25	09407-25402	CLAMP (L:250)	1	

DF60A E40

FIG.410E

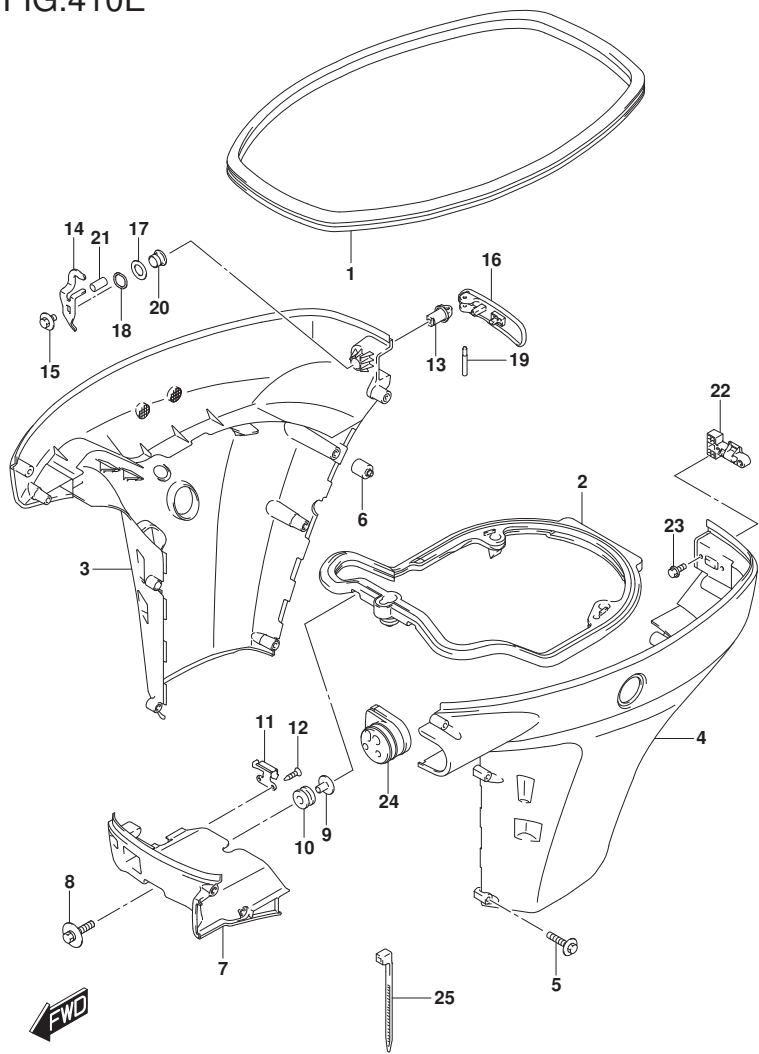


FIG.410E (2-B-13) SIDE COVER (DF60AQH E01)(DF60AQH E40)(DF60ATH E01)(DF60ATH E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	61112-88L10	RUBBER, SIDE COVER	1	
2	61134-88L10	SEAL, SIDE COVER	1	
3	61811-88L20-YAY	COVER, SIDE STBD (BLACK)	1	
4	61821-88L20-YAY	COVER, SIDE PORT (BLACK)	1	
5	09136-06148	SCREW (6X35)	10	
6	61151-88L00	CUSHION, SIDE COVER	1	
7	61831-88L10-YAY	PANEL, FRONT (BLACK)	1	
8	09116-08174	BOLT (8X38)	2	
9	09169-08039	WASHER	2	
10	09320-11013	CUSHION	2	
11	61412-88L00	HOOK, FRONT PANEL	1	
12	03542-05169	SCREW	2	
13	61632-93J00	SHAFT, ENGINE COVER HOOK	1	
14	61641-88L00	HOOK, ENGINE COVER	1	
15	09116-06127	BOLT (6X12)	1	
16	61633-88L00	LEVER, HOOK REAR	1	
17	09160-13014	WASHER (13.2X25X1)	1	
18	09164-14008	WASHER	1	
19	09202-04022	PIN	1	
20	09306-13007	BUSH	1	
21	09352-50901-600	HOSE (5X9X600)	1	L:600->20
22	61673-93J11	LATCH, HOOK LEVER	1	
23	09103-05026	BOLT (5X10)	2	
24	61124-88L10	GROMMET, REMOCON CABLE	1	
25	09407-25402	CLAMP (L:250)	1	

DF60AQH E01
DF60AQH E40
DF60ATH E01
DF60ATH E40

FIG.410F

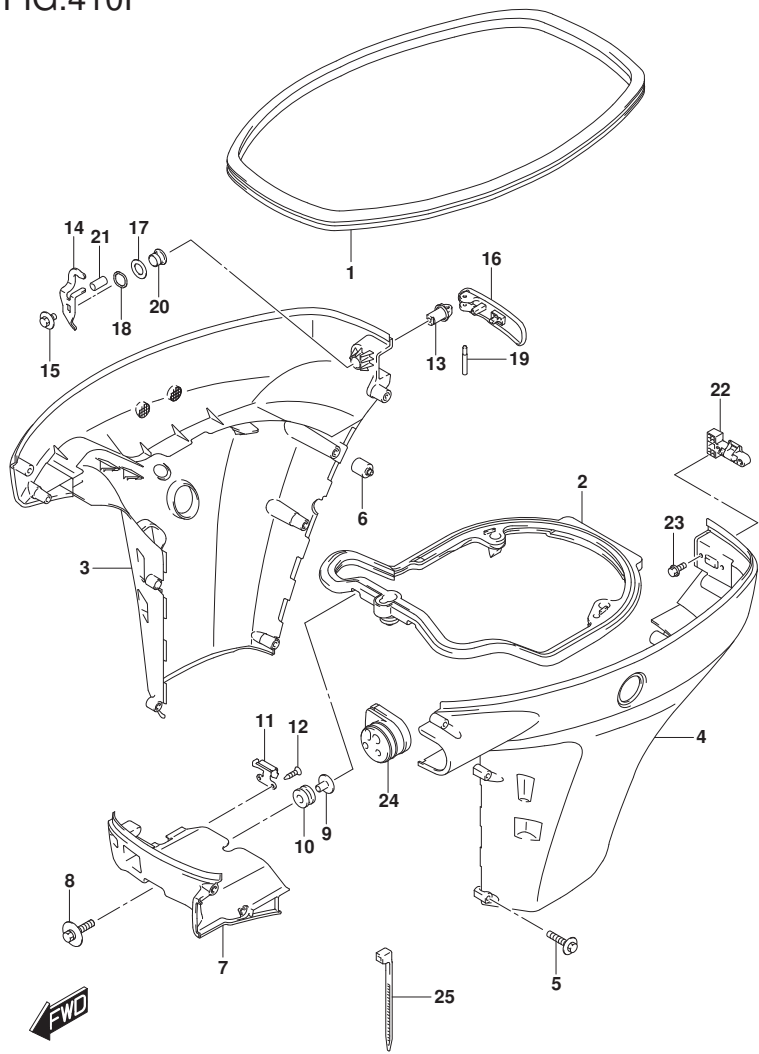


FIG.410F (2-B-14) SIDE COVER (DF50AVT E01)(DF50AVTH E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	61112-88L10	RUBBER, SIDE COVER	1	
2	61134-88L10	SEAL, SIDE COVER	1	
3	61811-88L30-YAY	COVER, SIDE STBD (S) (BLACK)	1	
4	61821-88L30-YAY	COVER, SIDE PORT (S) (BLACK)	1	
5	09136-06148	SCREW (6X35)	9	
6	61151-88L00	CUSHION, SIDE COVER	1	
7	61831-88L10-YAY	PANEL, FRONT (BLACK)	1	
8	09116-08174	BOLT (8X38)	2	
9	09169-08039	WASHER	2	
10	09320-11013	CUSHION	2	
11	61412-88L00	HOOK, FRONT PANEL	1	
12	03542-05169	SCREW	2	
13	61632-93J00	SHAFT, ENGINE COVER HOOK	1	
14	61641-88L00	HOOK, ENGINE COVER	1	
15	09116-06127	BOLT (6X12)	1	
16	61633-88L00	LEVER, HOOK REAR	1	
17	09160-13014	WASHER (13.2X25X1)	1	
18	09164-14008	WASHER	1	
19	09202-04022	PIN	1	
20	09306-13007	BUSH	1	
21	09352-50901-600	HOSE (5X9X600)	1	L:600->20
22	61673-93J11	LATCH, HOOK LEVER	1	
23	09103-05026	BOLT (5X10)	2	
24	61124-88L10	GROMMET, REMOCON CABLE	1	
25	09407-25402	CLAMP (L:250)	1	

DF50AVT E01
DF50AVTH E01

FIG.410G

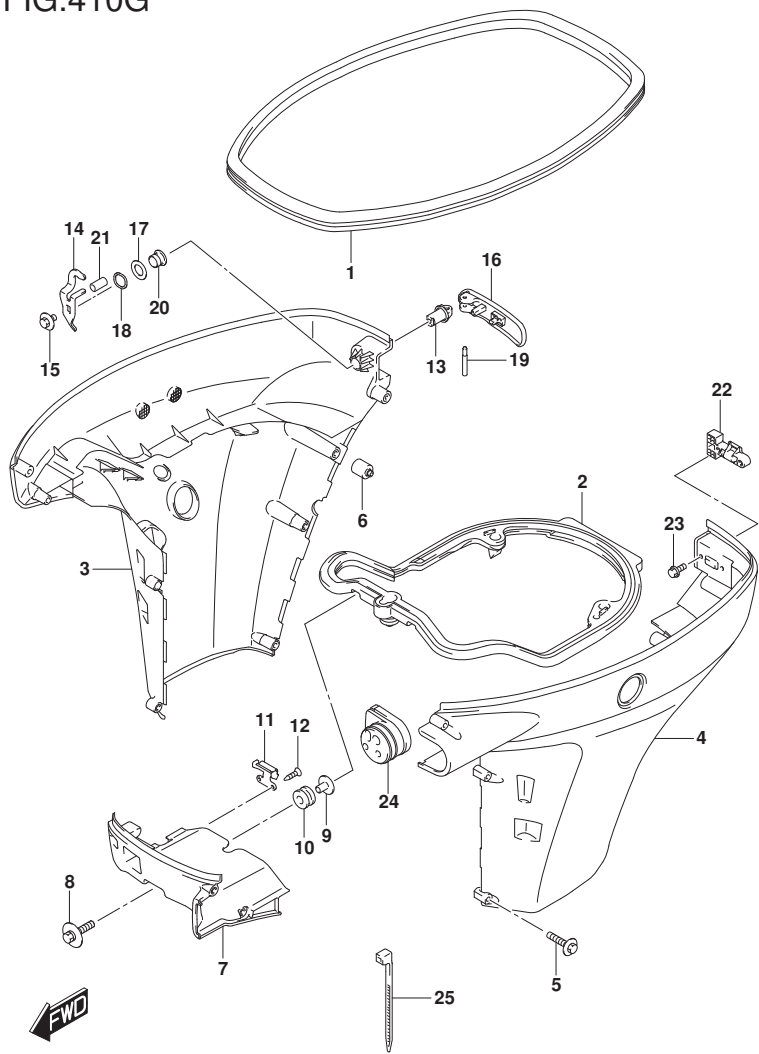


FIG.410G (2-B-15) SIDE COVER (DF60AVT E01)(DF60AVT E40)(DF60AVTH E01)(DF60AVTH E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	61112-88L10	RUBBER, SIDE COVER	1	
2	61134-88L10	SEAL, SIDE COVER	1	
3-1	61811-88L30-YAY	COVER, SIDE STBD (S) (BLACK)	1	W/TRANSOM(L)
3-2	61811-88L20-YAY	COVER, SIDE STBD (BLACK)	1	W/TRANSOM(X)
4-1	61821-88L30-YAY	COVER, SIDE PORT (S) (BLACK)	1	W/TRANSOM(L)
4-2	61821-88L20-YAY	COVER, SIDE PORT (BLACK)	1	W/TRANSOM(X)
5-1	09136-06148	SCREW (6X35)	9	W/TRANSOM(L)
5-2	09136-06148	SCREW (6X35)	10	W/TRANSOM(X)
6	61151-88L00	CUSHION, SIDE COVER	1	
7	61831-88L10-YAY	PANEL, FRONT (BLACK)	1	
8	09116-08174	BOLT (8X38)	2	
9	09169-08039	WASHER	2	
10	09320-11013	CUSHION	2	
11	61412-88L00	HOOK, FRONT PANEL	1	
12	03542-05169	SCREW	2	
13	61632-93J00	SHAFT, ENGINE COVER HOOK	1	
14	61641-88L00	HOOK, ENGINE COVER	1	
15	09116-06127	BOLT (6X12)	1	
16	61633-88L00	LEVER, HOOK REAR	1	
17	09160-13014	WASHER (13.2X25X1)	1	
18	09164-14008	WASHER	1	
19	09202-04022	PIN	1	
20	09306-13007	BUSH	1	
21	09352-50901-600	HOSE (5X9X600)	1	L:600->20
22	61673-93J11	LATCH, HOOK LEVER	1	
23	09103-05026	BOLT (5X10)	2	
24	61124-88L10	GROMMET, REMOCON CABLE	1	
25	09407-25402	CLAMP (L:250)	1	

DF60AVT E01
DF60AVT E40
DF60AVTH E01
DF60AVTH E40

FIG.420A

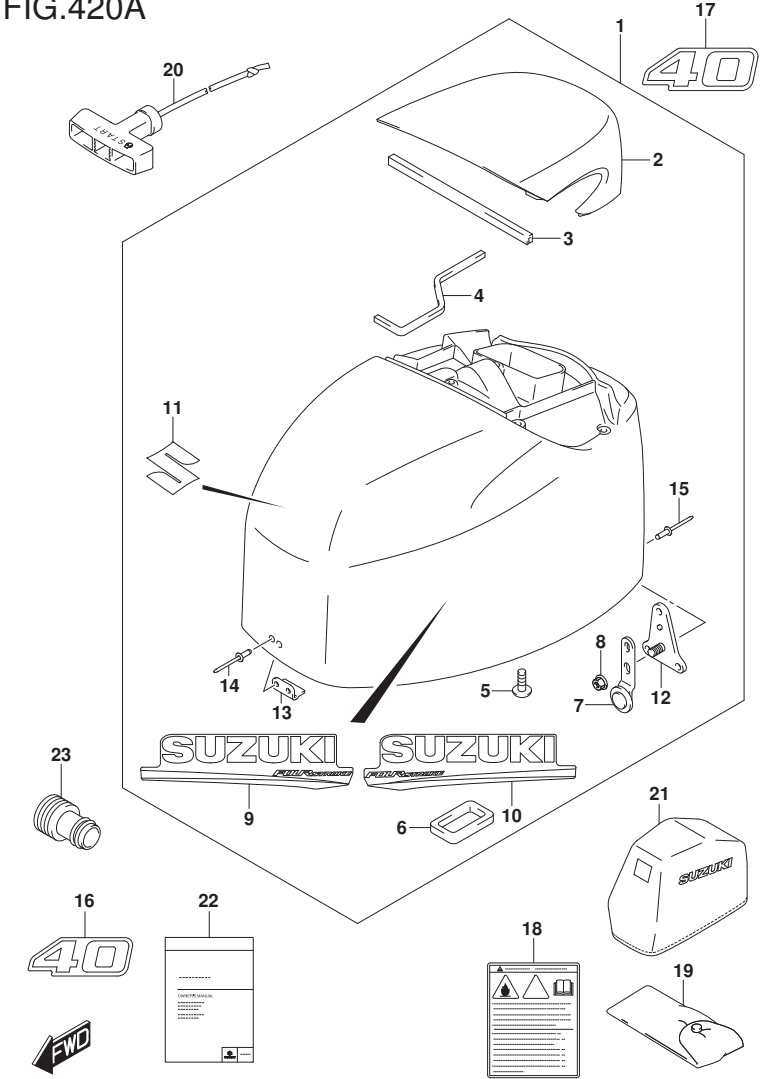


FIG.420A (2-C-2) ENGINE COVER (DF40A E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	61400-88821-YAY	COVER SET, ENGINE (BLACK)	1	
1-2	61400-88831-Y5S	COVER SET, ENGINE (WHITE)	1	
2-1	61431-88L10-YAY	.HANDLE, TILT UP (BLACK)	1	
2-2	61431-88L10-Y5S	.HANDLE, TILT UP (WHITE)	1	
3	61438-88L00	.SEAL, TILT UP HANDLE NO.1	1	
4	61439-88L00	.SEAL, TILT UP HANDLE NO.2	1	
5	03542-06169	.SCREW	5	
6	61476-88L00	.SEAL, AIR VENT	1	
7	61610-95J00	.FASTENER	1	
8	09159-06084	.NUT	1	
9-1	61443-88L20	.STRIPE, ENGINE COVER STBD	1	FOR YAY
9-2	61443-88L30	.STRIPE, ENGINE COVER STBD	1	FOR Y5S
10-1	61453-88L20	.STRIPE, ENGINE COVER PORT	1	FOR YAY
10-2	61453-88L30	.STRIPE, ENGINE COVER PORT	1	FOR Y5S
11	68111-88L10	.EMBLEM (S)	1	
12	61620-95J00	.BRACKET, REAR FASTENER	1	
13	61631-88L10	.HOOK, FRONT	1	
14	09229-04018	.RIVET	2	
15	09229-04005	.RIVET	2	
16-1	61422-88L30	MARK, EMBLEM FRONT (40)	1	FOR YAY
16-2	61422-88L60	MARK, EMBLEM FRONT (40)	1	FOR Y5S
17-1	61435-88L60	MARK, EMBLEM REAR (40)	1	FOR YAY
17-2	61435-88L90	MARK, EMBLEM REAR (40)	1	FOR Y5S
18	61458-90J00	LABEL, ENGINE COVER	1	
19	09800-81812	TOOL ASSY	1	
20	18210-88L00	KNOB ASSY, STARTER	1	
21	68110-88L01	COVER, WEATHER	1	OPT
22-1	99011-88L80-054	MANUAL, OWNER'S	1	
22-2	99011-88L80-059	MANUAL, OWNER'S	1	
23	17917-87L00	CONNECTOR, FLUSH WATER	1	

DF40A E01

FIG.420B

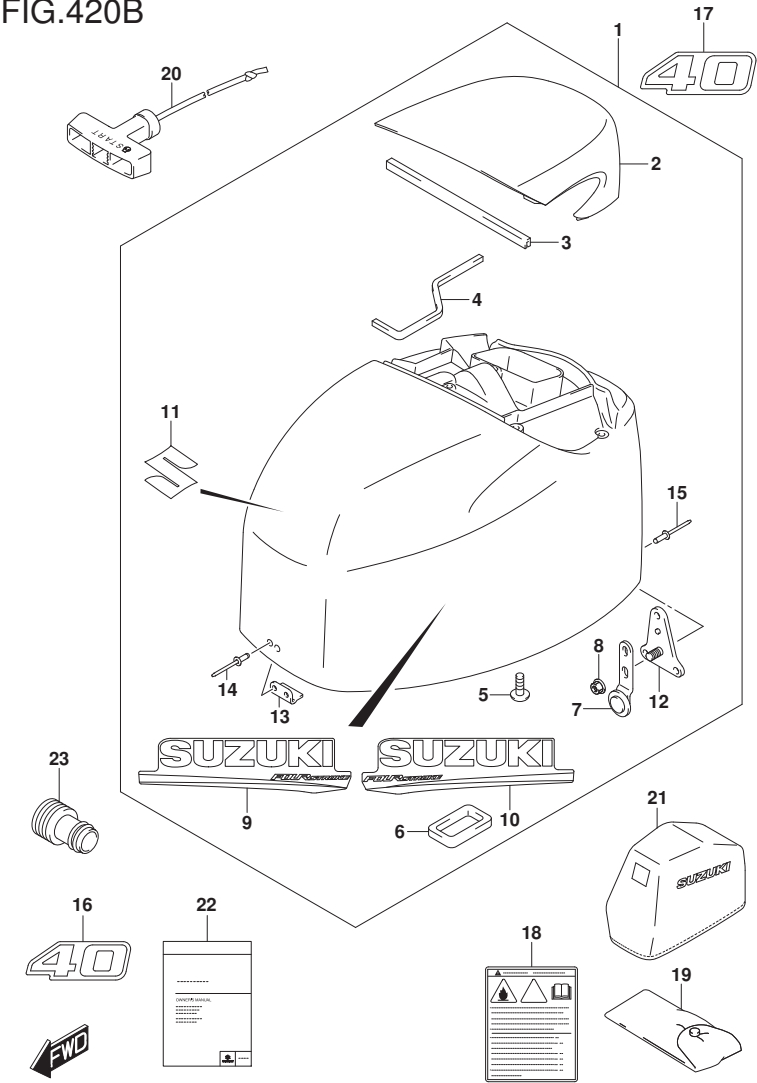


FIG.420B (2-C-3) ENGINE COVER (DF40AQH E01)(DF40ATH E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	61400-88821-YAY	COVER SET, ENGINE (BLACK)	1	
2	61431-88L10-YAY	.HANDLE, TILT UP (BLACK)	1	
3	61438-88L00	.SEAL, TILT UP HANDLE NO.1	1	
4	61439-88L00	.SEAL, TILT UP HANDLE NO.2	1	
5	03542-06169	.SCREW	5	
6	61476-88L00	.SEAL, AIR VENT	1	
7	61610-95J00	.FASTENER	1	
8	09159-06084	.NUT	1	
9	61443-88L20	.STRIPE, ENGINE COVER STBD	1	
10	61453-88L20	.STRIPE, ENGINE COVER PORT	1	
11	68111-88L10	.EMBLEM (S)	1	
12	61620-95J00	.BRACKET, REAR FASTENER	1	
13	61631-88L10	.HOOK, FRONT	1	
14	09229-04018	.RIVET	2	
15	09229-04005	.RIVET	2	
16	61422-88L30	MARK, EMBLEM FRONT (40)	1	
17	61435-88L60	MARK, EMBLEM REAR (40)	1	
18	61458-90J00	LABEL, ENGINE COVER	1	
19	09800-81812	TOOL ASSY	1	
20	18210-88L00	KNOB ASSY, STARTER	1	
21	68110-88L01	COVER, WEATHER	1	OPT
22-1	99011-88L80-054	MANUAL, OWNER'S	1	
22-2	99011-88L80-059	MANUAL, OWNER'S	1	
23	17917-87L00	CONNECTOR, FLUSH WATER	1	

DF40AQH E01
DF40ATH E01

FIG.420C

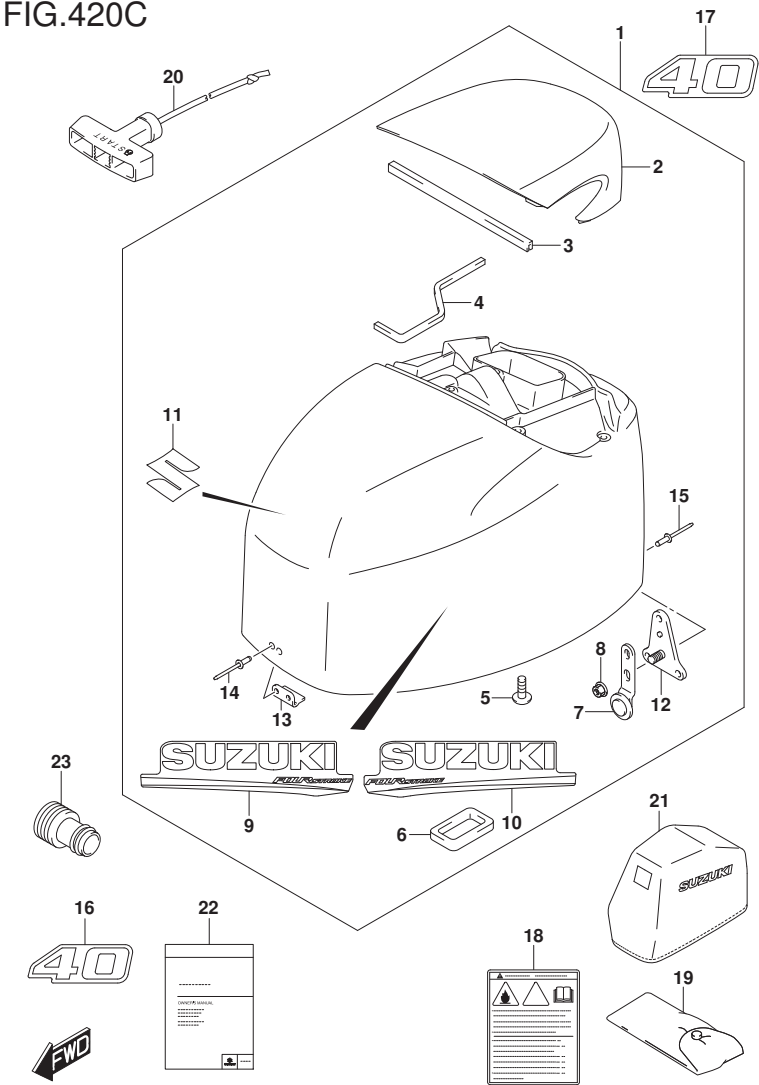


FIG.420C (2-C-4) ENGINE COVER (DF40AST E34)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	61400-88821-YAY	COVER SET, ENGINE (BLACK)	1	
1-2	61400-88831-Y5S	COVER SET, ENGINE (WHITE)	1	
2-1	61431-88L10-YAY	.HANDLE, TILT UP (BLACK)	1	
2-2	61431-88L10-Y5S	.HANDLE, TILT UP (WHITE)	1	
3	61438-88L00	.SEAL, TILT UP HANDLE NO.1	1	
4	61439-88L00	.SEAL, TILT UP HANDLE NO.2	1	
5	03542-06169	.SCREW	5	
6	61476-88L00	.SEAL, AIR VENT	1	
7	61610-95J00	.FASTENER	1	
8	09159-06084	.NUT	1	
9-1	61443-88L20	.STRIPE, ENGINE COVER STBD	1	FOR YAY
9-2	61443-88L30	.STRIPE, ENGINE COVER STBD	1	FOR Y5S
10-1	61453-88L20	.STRIPE, ENGINE COVER PORT	1	FOR YAY
10-2	61453-88L30	.STRIPE, ENGINE COVER PORT	1	FOR Y5S
11	68111-88L10	.EMBLEM (S)	1	
12	61620-95J00	.BRACKET, REAR FASTENER	1	
13	61631-88L10	.HOOK, FRONT	1	
14	09229-04018	.RIVET	2	
15	09229-04005	.RIVET	2	
16-1	61422-88L30	MARK, EMBLEM FRONT (40)	1	FOR YAY
16-2	61422-88L60	MARK, EMBLEM FRONT (40)	1	FOR Y5S
17-1	61435-88L60	MARK, EMBLEM REAR (40)	1	FOR YAY
17-2	61435-88L90	MARK, EMBLEM REAR (40)	1	FOR Y5S
18	61458-90J00	LABEL, ENGINE COVER	1	
19	09800-81812	TOOL ASSY	1	
20	18210-88L00	KNOB ASSY, STARTER	1	
21	68110-88L01	COVER, WEATHER	1	OPT
22	99011-88L80-054	MANUAL, OWNER'S	1	
23	17917-87L00	CONNECTOR, FLUSH WATER	1	

DF40AST E34

FIG.420D

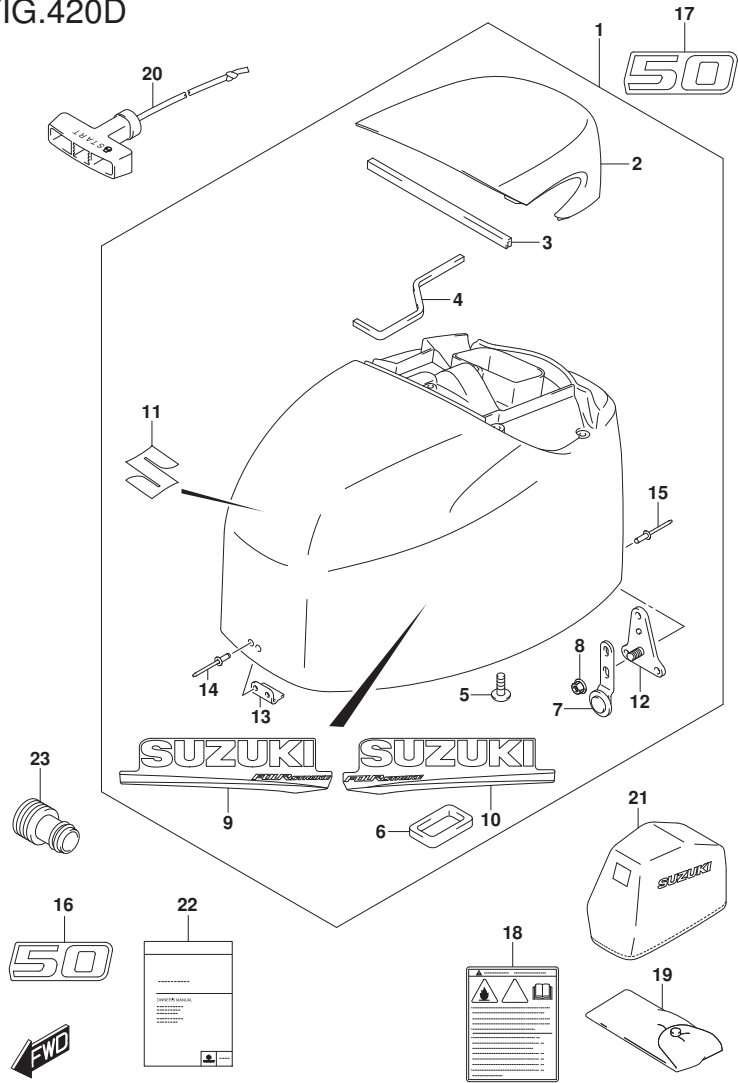


FIG.420D (2-C-5) ENGINE COVER (DF50A E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	61400-88821-YAY	COVER SET, ENGINE (BLACK)	1	
1-2	61400-88831-Y5S	COVER SET, ENGINE (WHITE)	1	
2-1	61431-88L10-YAY	.HANDLE, TILT UP (BLACK)	1	
2-2	61431-88L10-Y5S	.HANDLE, TILT UP (WHITE)	1	
3	61438-88L00	.SEAL, TILT UP HANDLE NO.1	1	
4	61439-88L00	.SEAL, TILT UP HANDLE NO.2	1	
5	03542-06169	.SCREW	5	
6	61476-88L00	.SEAL, AIR VENT	1	
7	61610-95J00	.FASTENER	1	
8	09159-06084	.NUT	1	
9-1	61443-88L20	.STRIPE, ENGINE COVER STBD	1	FOR YAY
9-2	61443-88L30	.STRIPE, ENGINE COVER STBD	1	FOR Y5S
10-1	61453-88L20	.STRIPE, ENGINE COVER PORT	1	FOR YAY
10-2	61453-88L30	.STRIPE, ENGINE COVER PORT	1	FOR Y5S
11	68111-88L10	.EMBLEM (S)	1	
12	61620-95J00	.BRACKET, REAR FASTENER	1	
13	61631-88L10	.HOOK, FRONT	1	
14	09229-04018	.RIVET	2	
15	09229-04005	.RIVET	2	
16-1	61422-88L40	MARK, EMBLEM FRONT (50)	1	FOR YAY
16-2	61422-88L70	MARK, EMBLEM FRONT (50)	1	FOR Y5S
17-1	61435-88L70	MARK, EMBLEM REAR (50)	1	FOR YAY
17-2	61435-88LA0	MARK, EMBLEM REAR (50)	1	FOR Y5S
18	61458-90J00	LABEL, ENGINE COVER	1	
19	09800-81812	TOOL ASSY	1	
20	18210-88L00	KNOB ASSY, STARTER	1	
21	68110-88L01	COVER, WEATHER	1	OPT
22-1	99011-88L80-054	MANUAL, OWNER'S	1	
22-2	99011-88L80-059	MANUAL, OWNER'S	1	
23	17917-87L00	CONNECTOR, FLUSH WATER	1	

DF50A E01

FIG.420E

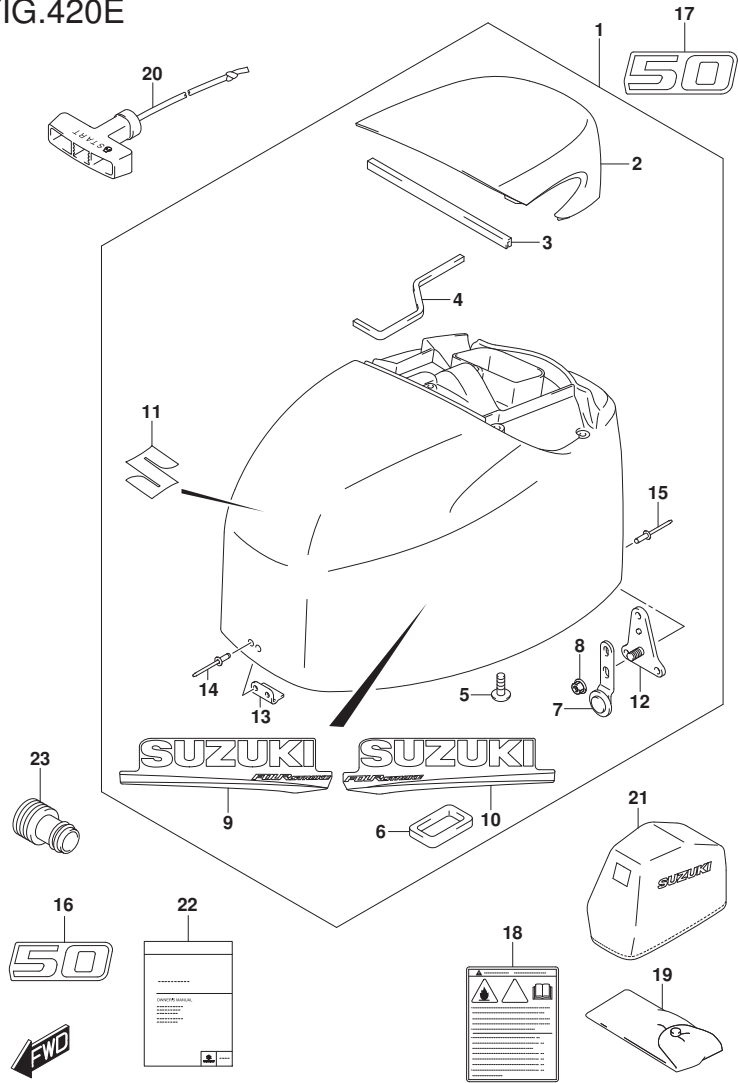


FIG.420E (2-C-6) ENGINE COVER (DF50ATH E01)(DF50AVT E01)(DF50AVTH E01)

REF NO.	PART NO.	DESCRIPTION	QTY	REMARKS
1	61400-88821-YAY	COVER SET, ENGINE (BLACK)	1	
2	61431-88L10-YAY	.HANDLE, TILT UP (BLACK)	1	
3	61438-88L00	.SEAL, TILT UP HANDLE NO.1	1	
4	61439-88L00	.SEAL, TILT UP HANDLE NO.2	1	
5	03542-06169	.SCREW	5	
6	61476-88L00	.SEAL, AIR VENT	1	
7	61610-95J00	.FASTENER	1	
8	09159-06084	.NUT	1	
9	61443-88L20	.STRIPE, ENGINE COVER STBD	1	
10	61453-88L20	.STRIPE, ENGINE COVER PORT	1	
11	68111-88L10	.EMBLEM (S)	1	
12	61620-95J00	.BRACKET, REAR FASTENER	1	
13	61631-88L10	.HOOK, FRONT	1	
14	09229-04018	.RIVET	2	
15	09229-04005	.RIVET	2	
16	61422-88L40	MARK, EMBLEM FRONT (50)	1	
17	61435-88L70	MARK, EMBLEM REAR (50)	1	
18	61458-90J00	LABEL, ENGINE COVER	1	
19	09800-81812	TOOL ASSY	1	
20	18210-88L00	KNOB ASSY, STARTER	1	
21	68110-88L01	COVER, WEATHER	1	OPT
22-1	99011-88L80-054	MANUAL, OWNER'S	1	
22-2	99011-88L80-059	MANUAL, OWNER'S	1	
23	17917-87L00	CONNECTOR, FLUSH WATER	1	

DF50ATH E01
DF50AVT E01
DF50AVTH E01

FIG.420F

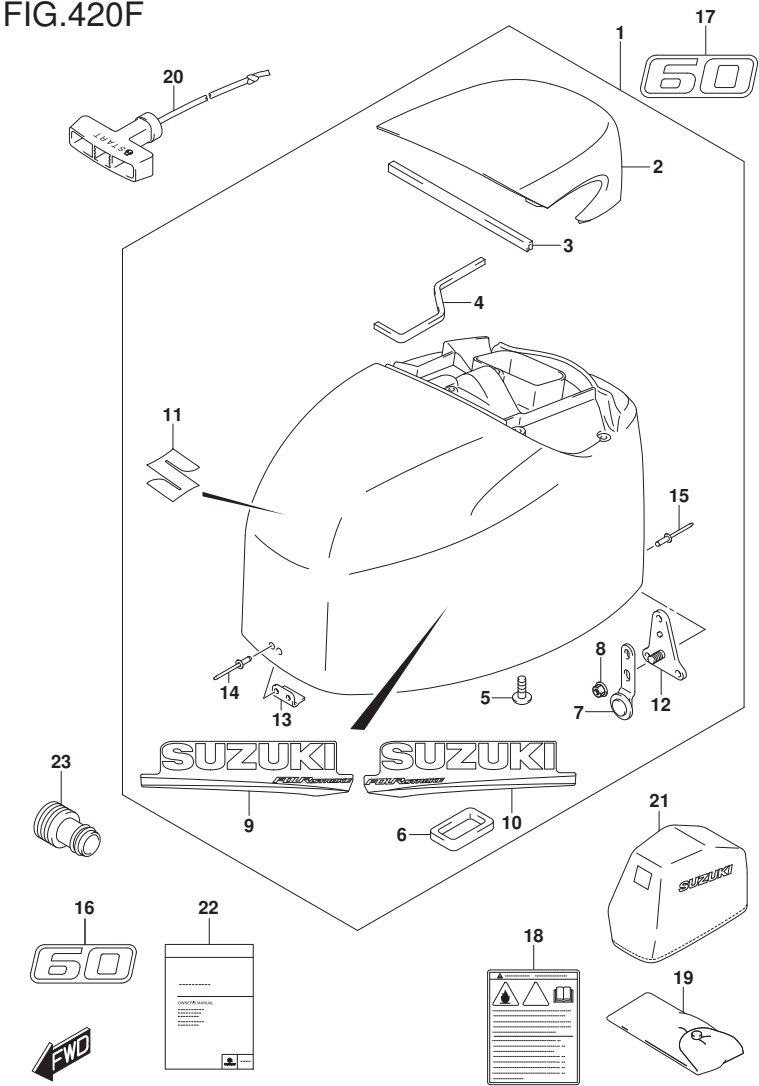


FIG.420F (2-C-7) ENGINE COVER (DF60A E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	61400-88821-YAY	COVER SET, ENGINE (BLACK)	1	
1-2	61400-88831-Y5S	COVER SET, ENGINE (WHITE)	1	
2-1	61431-88L10-YAY	.HANDLE, TILT UP (BLACK)	1	
2-2	61431-88L10-Y5S	.HANDLE, TILT UP (WHITE)	1	
3	61438-88L00	.SEAL, TILT UP HANDLE NO.1	1	
4	61439-88L00	.SEAL, TILT UP HANDLE NO.2	1	
5	03542-06169	.SCREW	5	
6	61476-88L00	.SEAL, AIR VENT	1	
7	61610-95J00	.FASTENER	1	
8	09159-06084	.NUT	1	
9-1	61443-88L20	.STRIPE, ENGINE COVER STBD	1	FOR YAY
9-2	61443-88L30	.STRIPE, ENGINE COVER STBD	1	FOR Y5S
10-1	61453-88L20	.STRIPE, ENGINE COVER PORT	1	FOR YAY
10-2	61453-88L30	.STRIPE, ENGINE COVER PORT	1	FOR Y5S
11	68111-88L10	.EMBLEM (S)	1	
12	61620-95J00	.BRACKET, REAR FASTENER	1	
13	61631-88L10	.HOOK, FRONT	1	
14	09229-04018	.RIVET	2	
15	09229-04005	.RIVET	2	
16-1	61422-88L50	MARK, EMBLEM FRONT (60)	1	FOR YAY
16-2	61422-88L80	MARK, EMBLEM FRONT (60)	1	FOR Y5S
17-1	61435-88L80	MARK, EMBLEM REAR (60)	1	FOR YAY
17-2	61435-88LB0	MARK, EMBLEM REAR (60)	1	FOR Y5S
18	61458-90J00	LABEL, ENGINE COVER	1	
19	09800-81812	TOOL ASSY	1	
20	18210-88L00	KNOB ASSY, STARTER	1	
21	68110-88L01	COVER, WEATHER	1	OPT
22-1	99011-88L80-054	MANUAL, OWNER'S	1	
22-2	99011-88L80-059	MANUAL, OWNER'S	1	
23	17917-87L00	CONNECTOR, FLUSH WATER	1	

DF60A E01

FIG.420G

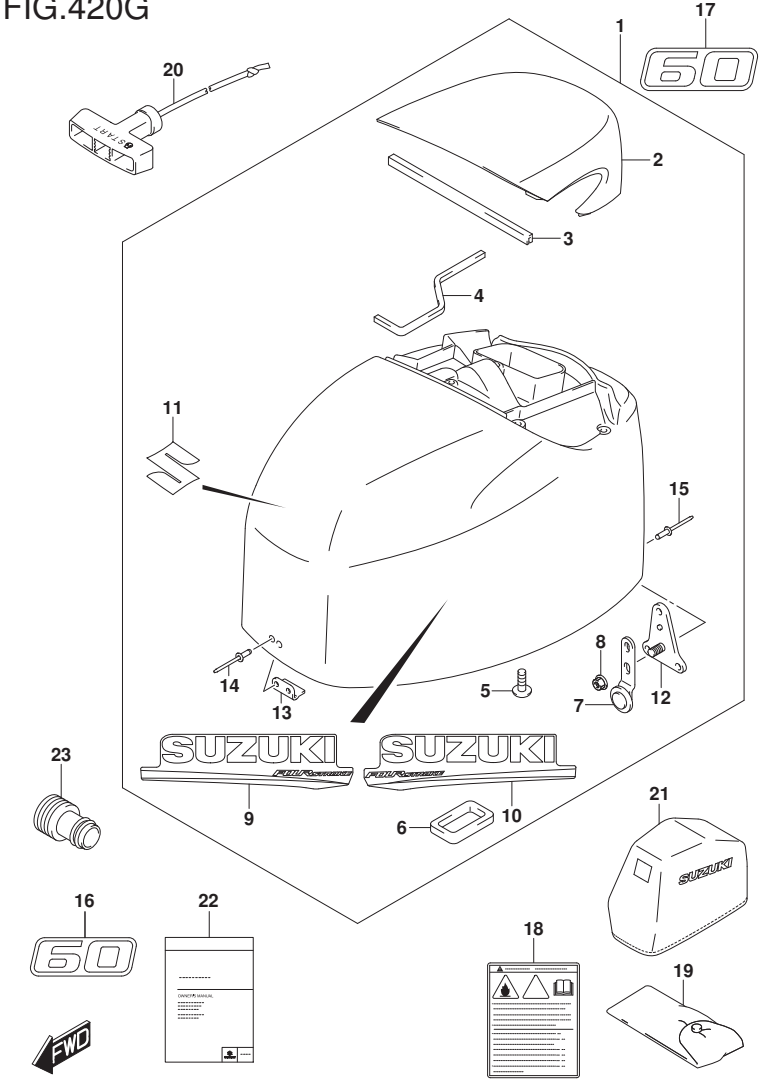


FIG.420G (2-C-8) ENGINE COVER (DF60A E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	61400-88821-YAY	COVER SET, ENGINE (BLACK)	1	
1-2	61400-88831-Y5S	COVER SET, ENGINE (WHITE)	1	
2-1	61431-88L10-YAY	.HANDLE, TILT UP (BLACK)	1	
2-2	61431-88L10-Y5S	.HANDLE, TILT UP (WHITE)	1	
3	61438-88L00	.SEAL, TILT UP HANDLE NO.1	1	
4	61439-88L00	.SEAL, TILT UP HANDLE NO.2	1	
5	03542-06169	.SCREW	5	
6	61476-88L00	.SEAL, AIR VENT	1	
7	61610-95J00	.FASTENER	1	
8	09159-06084	.NUT	1	
9-1	61443-88L20	.STRIPE, ENGINE COVER STBD	1	FOR YAY
9-2	61443-88L30	.STRIPE, ENGINE COVER STBD	1	FOR Y5S
10-1	61453-88L20	.STRIPE, ENGINE COVER PORT	1	FOR YAY
10-2	61453-88L30	.STRIPE, ENGINE COVER PORT	1	FOR Y5S
11	68111-88L10	.EMBLEM (S)	1	
12	61620-95J00	.BRACKET, REAR FASTENER	1	
13	61631-88L10	.HOOK, FRONT	1	
14	09229-04018	.RIVET	2	
15	09229-04005	.RIVET	2	
16-1	61422-88L50	MARK, EMBLEM FRONT (60)	1	FOR YAY
16-2	61422-88L80	MARK, EMBLEM FRONT (60)	1	FOR Y5S
17-1	61435-88L80	MARK, EMBLEM REAR (60)	1	FOR YAY
17-2	61435-88LB0	MARK, EMBLEM REAR (60)	1	FOR Y5S
18	61458-90J00	LABEL, ENGINE COVER	1	
19	09800-81812	TOOL ASSY	1	
20	18210-88L00	KNOB ASSY, STARTER	1	
21	68110-88L01	COVER, WEATHER	1	OPT
22	99011-88L80-059	MANUAL, OWNER'S	1	
23	17917-87L00	CONNECTOR, FLUSH WATER	1	

DF60A E40

FIG.420H

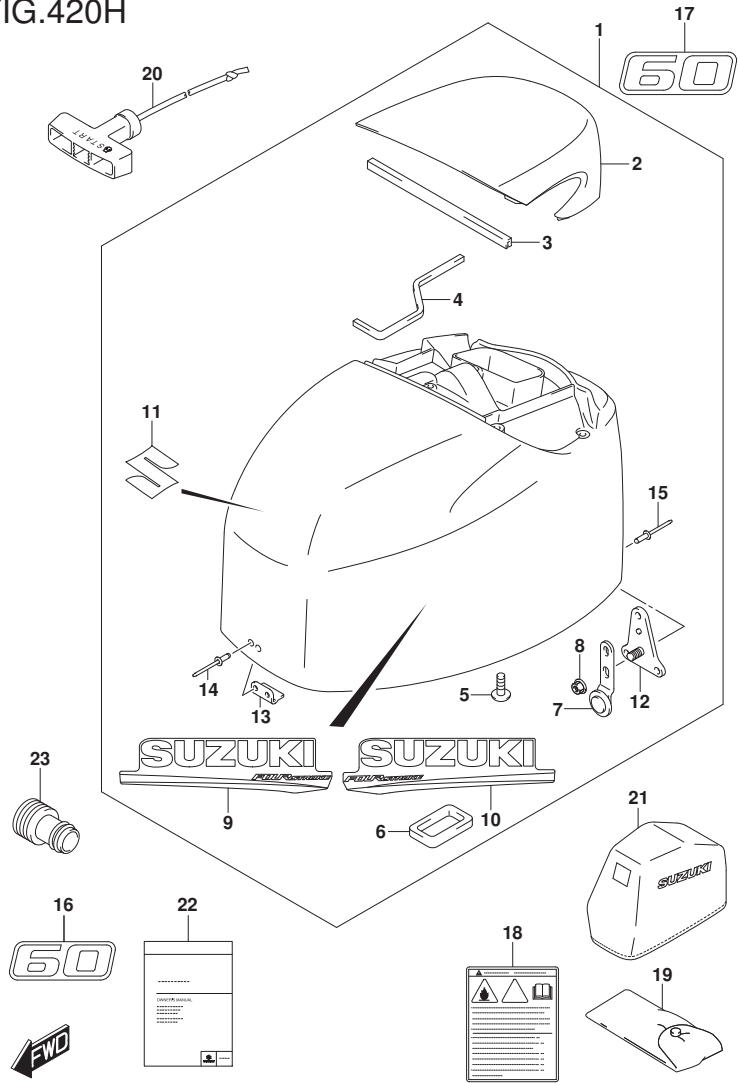


FIG.420H (2-C-9) ENGINE COVER (DF60AQH E01)(DF60ATH E01)(DF60AVT E01)(DF60AVTH E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	61400-88821-YAY	COVER SET, ENGINE (BLACK)	1	
2	61431-88L10-YAY	.HANDLE, TILT UP (BLACK)	1	
3	61438-88L00	.SEAL, TILT UP HANDLE NO.1	1	
4	61439-88L00	.SEAL, TILT UP HANDLE NO.2	1	
5	03542-06169	.SCREW	5	
6	61476-88L00	.SEAL, AIR VENT	1	
7	61610-95J00	.FASTENER	1	
8	09159-06084	.NUT	1	
9	61443-88L20	.STRIPE, ENGINE COVER STBD	1	
10	61453-88L20	.STRIPE, ENGINE COVER PORT	1	
11	68111-88L10	.EMBLEM (S)	1	
12	61620-95J00	.BRACKET, REAR FASTENER	1	
13	61631-88L10	.HOOK, FRONT	1	
14	09229-04018	.RIVET	2	
15	09229-04005	.RIVET	2	
16	61422-88L50	MARK, EMBLEM FRONT (60)	1	
17	61435-88L80	MARK, EMBLEM REAR (60)	1	
18	61458-90J00	LABEL, ENGINE COVER	1	
19	09800-81812	TOOL ASSY	1	
20	18210-88L00	KNOB ASSY, STARTER	1	
21	68110-88L01	COVER, WEATHER	1	OPT
22-1	99011-88L80-054	MANUAL, OWNER'S	1	
22-2	99011-88L80-059	MANUAL, OWNER'S	1	
23	17917-87L00	CONNECTOR, FLUSH WATER	1	

DF60AQH E01
DF60ATH E01
DF60AVT E01
DF60AVTH E01

FIG.420J

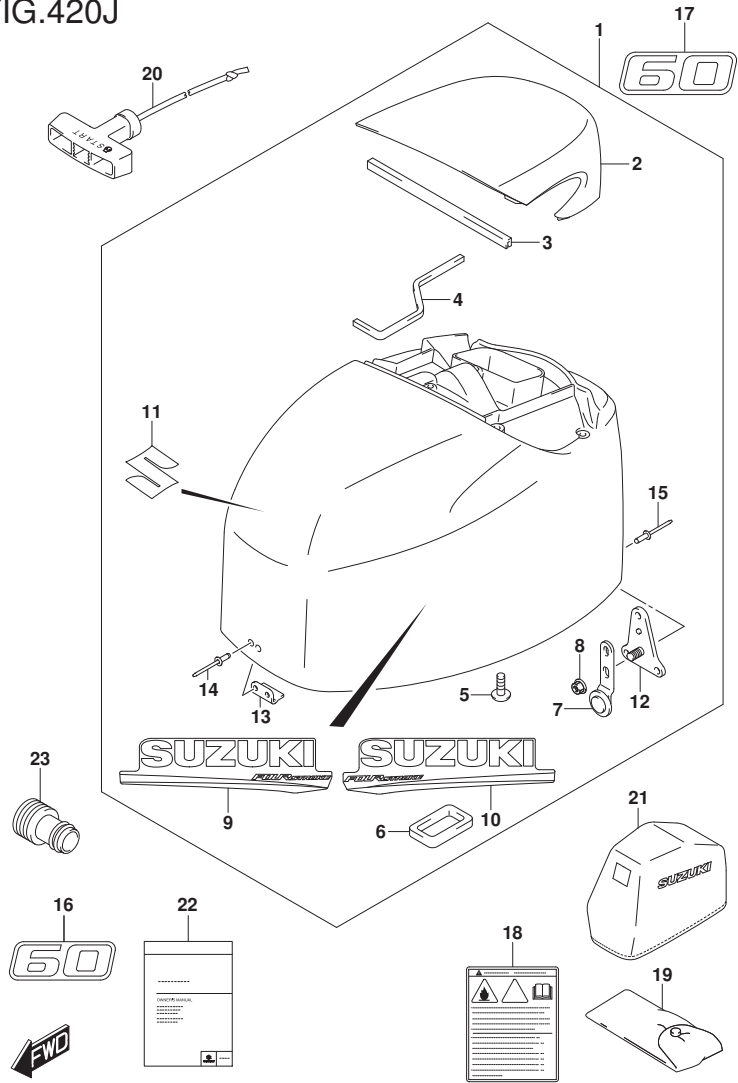


FIG.420J (2-C-10) ENGINE COVER (DF60AQH E40)(DF60ATH E40)(DF60AVT E40)(DF60AVTH E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	61400-88821-YAY	COVER SET, ENGINE (BLACK)	1	
2	61431-88L10-YAY	.HANDLE, TILT UP (BLACK)	1	
3	61438-88L00	.SEAL, TILT UP HANDLE NO.1	1	
4	61439-88L00	.SEAL, TILT UP HANDLE NO.2	1	
5	03542-06169	.SCREW	5	
6	61476-88L00	.SEAL, AIR VENT	1	
7	61610-95J00	.FASTENER	1	
8	09159-06084	.NUT	1	
9	61443-88L20	.STRIPE, ENGINE COVER STBD	1	
10	61453-88L20	.STRIPE, ENGINE COVER PORT	1	
11	68111-88L10	.EMBLEM (S)	1	
12	61620-95J00	.BRACKET, REAR FASTENER	1	
13	61631-88L10	.HOOK, FRONT	1	
14	09229-04018	.RIVET	2	
15	09229-04005	.RIVET	2	
16	61422-88L50	MARK, EMBLEM FRONT (60)	1	
17	61435-88L80	MARK, EMBLEM REAR (60)	1	
18	61458-90J00	LABEL, ENGINE COVER	1	
19	09800-81812	TOOL ASSY	1	
20	18210-88L00	KNOB ASSY, STARTER	1	
21	68110-88L01	COVER, WEATHER	1	OPT
22	99011-88L80-059	MANUAL, OWNER'S	1	
23	17917-87L00	CONNECTOR, FLUSH WATER	1	

DF60AQH E40
DF60ATH E40
DF60AVT E40
DF60AVTH E40

FIG.432A

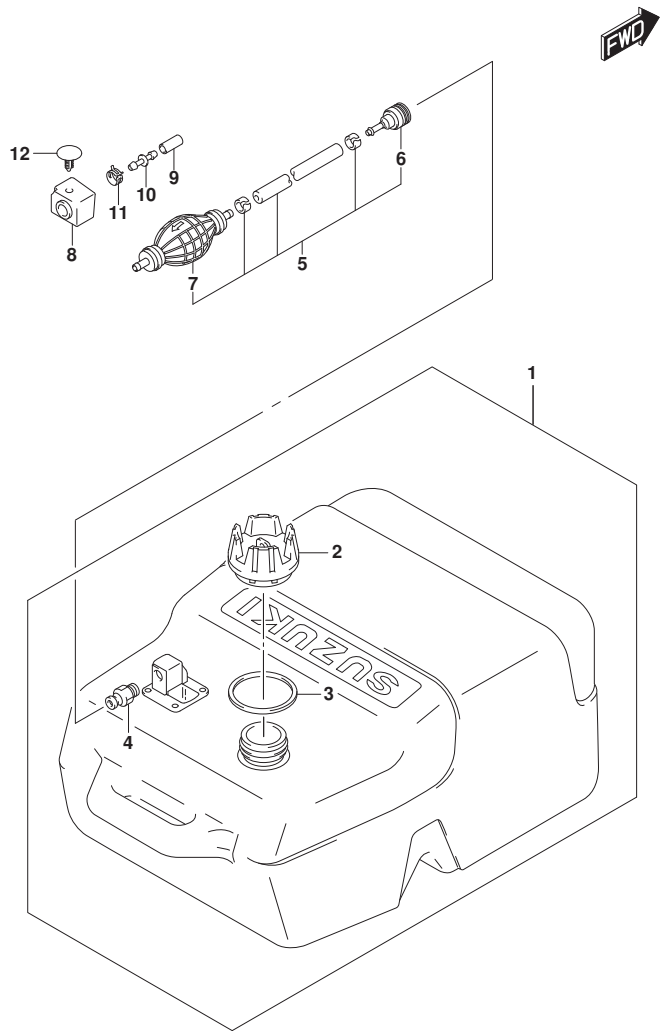


FIG.432A (2-C-11) FUEL TANK

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	65000-94L10	TANK ASSY, FUEL (25L)	1	
2	65520-99100	.CAP ASSY, FUEL TANK	1	
3	65561-95D00	.GASKET, TANK CAP	1	
4	65740-95D01	.PLUG, FUEL CONNECTOR	1	
5	65700-90J15	HOSE, FUEL	1	
6	65750-95500	.SOCKET	1	
7	65770-90J12	.PUMP, SQUEEZE	1	
8	61188-88L00	GROMMET, FUEL HOSE	1	
9	09251-07003	CAP (OD:11.5)	1	
10	09367-08001	JOINT	1	
11	09401-11423	CLIP	1	
12	09409-05312-6GS	CLIP (GRAY)	1	

FIG.442A

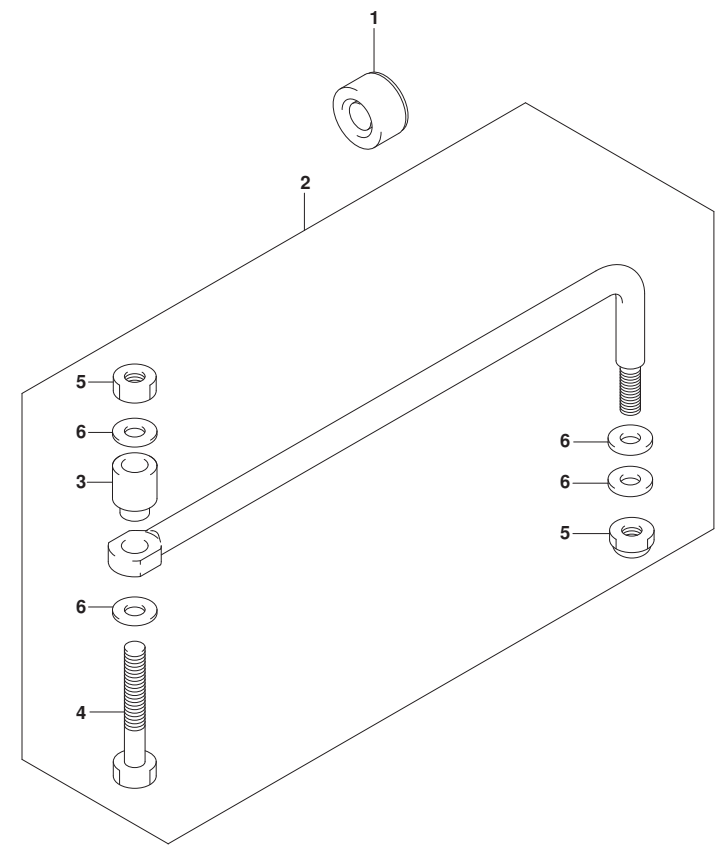


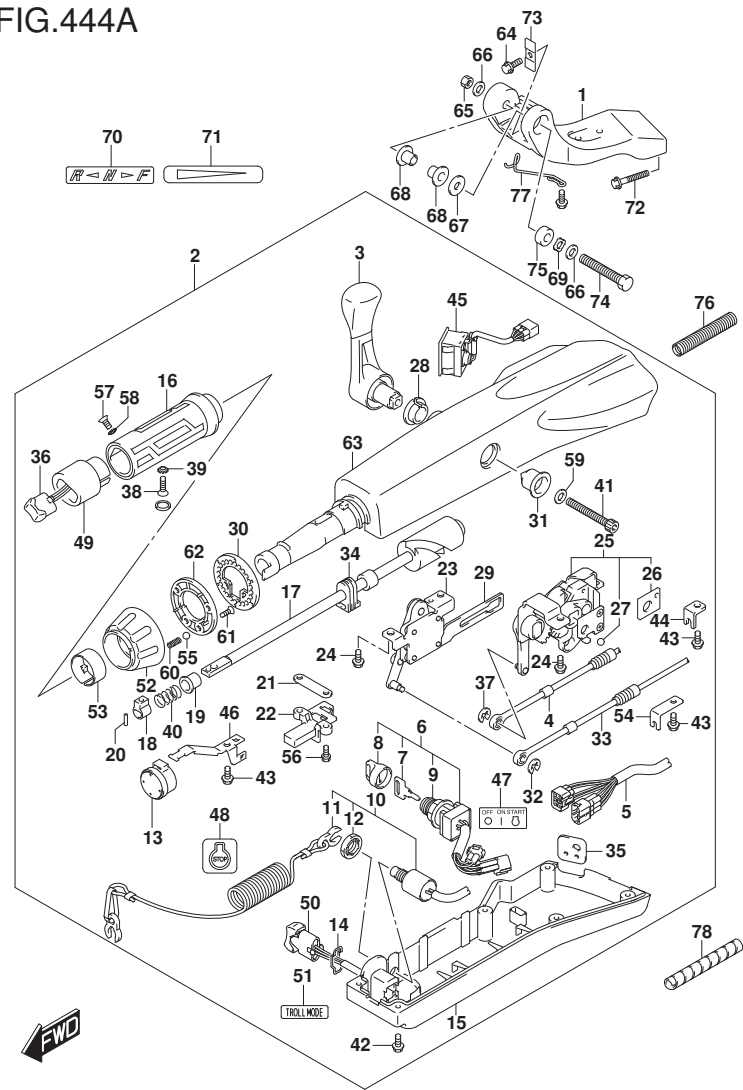
FIG.442A (2-C-12) DRAG LINK (DF40A)(DF40AST)(DF50A)(DF60A)(DF50AVT)(DF60AVT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	41161-94400	SEAL, STEERING CABLE	1	
2	67701-87J11	LINK, DRAG	1	
3	67721-87J00	.SPACER	1	
4	67725-99E00	.BOLT, DRAG LINK	1	
5	67726-99E00	.NUT	2	
6	67728-99E00	.WASHER	4	

- DF40A E01
- DF40AST E34
- DF50A E01
- DF60A E01
- DF60A E40
- DF50AVT E01
- DF60AVT E01
- DF60AVT E40



FIG.444A



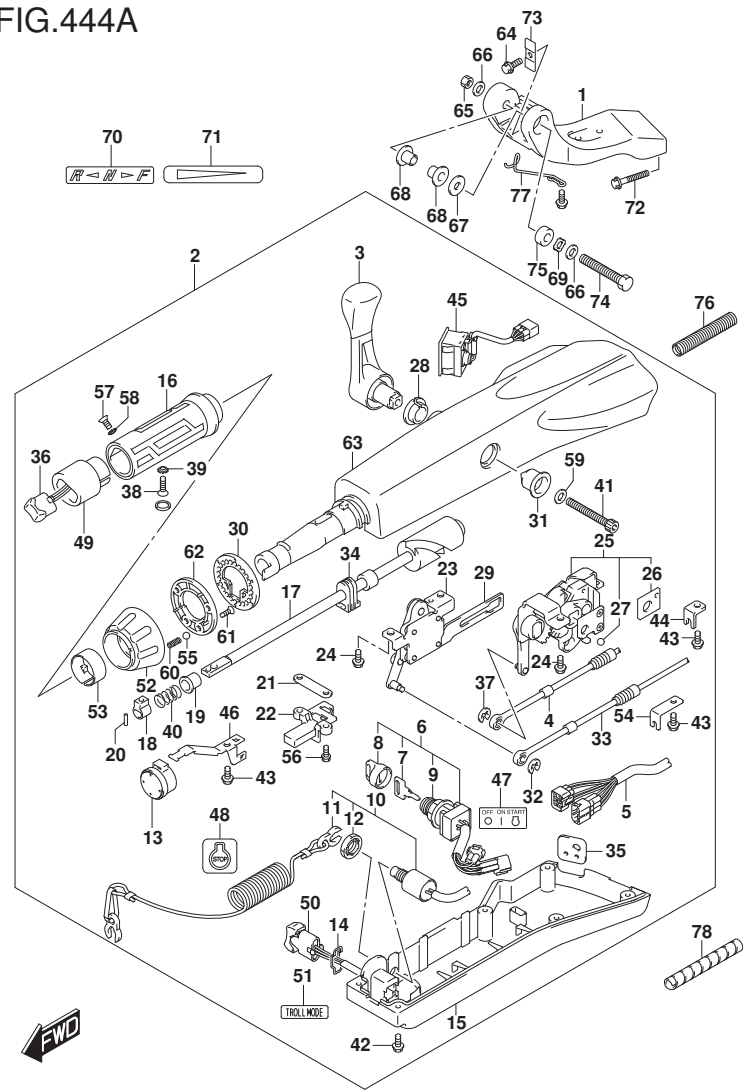
DF60A_E01_019_444A
TILLER HANDLE

FIG.444A (2-C-13) TILLER HANDLE (DF40AQH)(DF60AQH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	43761-88L01-YAY	BRACKET, TILLER HANDLE (BLACK)	1	
2	63110-88L32-YAY	HANDLE ASSY, TILLER (BLACK)	1	
3	21110-88L00	.LEVER, SHIFT	1	
4	23230-88L00	.CABLE, SHIFT	1	
5	36620-88L10	.WIRE ASSY, HANDLE	1	
6	37110-87L01	.SWITCH ASSY, IGNITION	1	
7-1	37141-99E00	..KEY (931)	1	
7-2	37141-99E10	..KEY (932)	1	
7-3	37141-99E20	..KEY (933)	1	
7-4	37141-99E30	..KEY (934)	1	
7-5	37141-99E40	..KEY (935)	1	
7-6	37141-99E50	..KEY (936)	1	
7-7	37141-99E60	..KEY (937)	1	
7-8	37141-99E70	..KEY (938)	1	
7-9	37141-99E80	..KEY (939)	1	
7-10	37141-99E90	..KEY (940)	1	
7-11	37141-99EA0	..KEY (941)	1	
7-12	37141-99EB0	..KEY (942)	1	
8	37143-99E00	..CAP, KEY	1	
9	37149-93J00	..CAP, CYLINDER BODY	1	
10	37820-87L10	.SWITCH ASSY, EMERGENCY	1	
11	37823-92E01	..PLATE, LOCK	1	
12	37826-92J10	..NUT	1	
13	38500-93J90	.BUZZER	1	
14	37852-87J00	.PLATE, TRIM SWITCH	1	
15	63121-88L10	.COVER, UNDER	1	
16	63210-88L00	.GRIP, HANDLE	1	
17	63221-88L00	.SHAFT, THROTTLE	1	

DF60A_E01_019

FIG.444A



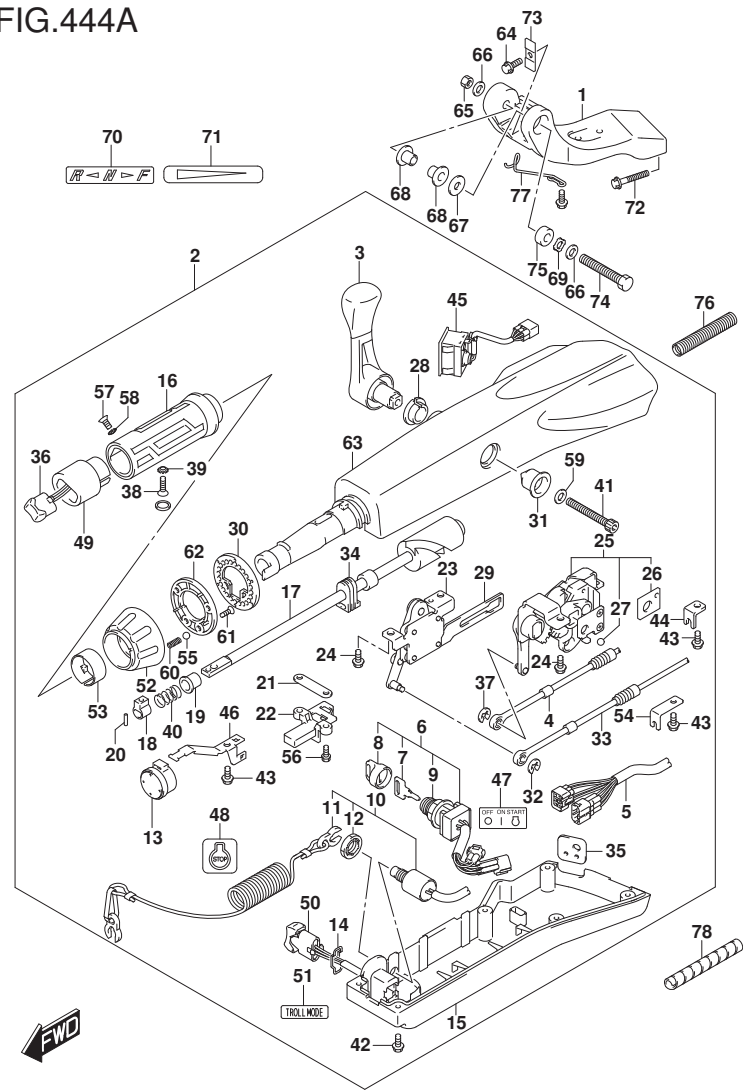
DF60A_E01_019_444A
TILLER HANDLE

FIG.444A (2-C-14) TILLER HANDLE (DF40AQH)(DF60AQH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
18	63223-92D00	.STOPPER, HANDLE ROD	1	
19	63225-88L00	.BUSH, HANDLE ROD	1	
20	63227-93200	.PIN, HANDLE ROD	1	
21	63235-88L00	.PLATE, THROTTLE SHAFT	1	
22	63246-88L00	.STOPPER THROTTLE ADJ	1	
23	63250-88L00	.ARM ASSY, THROTTLE	1	
24	63251-87J00	.BOLT, SHIFT GEAR ASSY	4	
25	63260-88L00	.GEAR ASSY, SHIFT	1	
26	63272-87J00	.PLATE, BALL GUIDE	1	
27	63273-87J00	.BALL	1	
28	63262-87J00	.BUSH, SHIFT LEVER	1	
29	63271-87J00	.PLATE, LOCK	1	
30	63248-99J00	.PLATE, THROTTLE ADJ NOTCH	1	
31	63261-87J00	.BUSH, SHIFT GEAR	1	
32	63274-87J00	.E RING	1	
33	63610-88L00	.CABLE, THROTTLE	1	
34	37853-88L90	.GROMMET, PTT SWITCH LEAD	1	
35	63626-88L00	.GROMMET, CABLE	1	
36	67263-88L00	.CAP, SWITCH	1	
37	67292-87J00	.E RING	2	
38	09126-06015	.SCREW (6X23)	1	
39	09163-06001	.LOCK WASHER	1	
40	09440-12027	.SPRING	1	
41	21112-88L10	.BOLT SHIFT LEVER	1	
42	09125-05047	.SCREW (5X14)	6	
43	63611-88L00	.BOLT CLAMP BRACKET	3	
44	63612-87J00	.BRACKET, CLAMP	1	
45	34200-87L00	.TACHOMETER ASSY, WITH MONITOR	1	

DF60A_E01_019

FIG.444A



DF60A_E01_019_444A
TILLER HANDLE

FIG.444A (2-C-15) TILLER HANDLE (DF40AQH)(DF60AQH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
46	36617-88L90	.CLAMP PLATE, MAIN HARNESS	1	
47	37112-88L91	.LABEL, IGNITION SWITCH	1	
48	37835-91J00-YAY	.LABEL, STOP (BLACK)	1	
49	37851-88L90	.BASE, PTT SWITCH	1	
50	37861-87L11	.SWITCH, TROLLING CONTROL	1	
51	37864-88L91	.LABEL, TROLL MODE	1	
52	63244-99J00	.KNOB, THROTTLE ADJ	1	
53	63245-99J00	.BUSH, THROTTLE ADJ	1	
54	63612-88L10	.BRACKET, CLAMP SHIFT	1	
55	09260-10006	.BALL	1	
56	63251-88L90	.BOLT	2	
57	37855-88L90	.SCREW, THROTTLE GRIP	1	
58	37854-88L90	.WASHER, THROTTLE GRIP	1	
59	63258-88L00	.WASHER	1	
60	09440-06037	.SPRING	1	
61	03522-05169	.SCREW	3	
62	63247-99J00	.PLATE, THROTTLE ADJ KNOB	1	
63	63111-88L00-YAY	.HOUSING, TILLER HANDLE (BLACK)	1	
64	09116-08137	BOLT (8X22)	1	
65	09159-12014	NUT	1	
66	09160-12066	WASHER (12.5X22X2.5)	2	
67	09160-12124	WASHER (12.5X32X1.5)	1	
68	63115-88L01	BUSH, TILLER HANDLE PIVOT	2	
69	09164-13010	WASHER	1	
70	21131-88L01	MARK, CLUTCH SHIFT	1	
71	63215-93110	MARK, HANDLE GRIP	1	
72	09116-10150	BOLT (10X55)	2	

DF60A_E01_019

FIG.444A

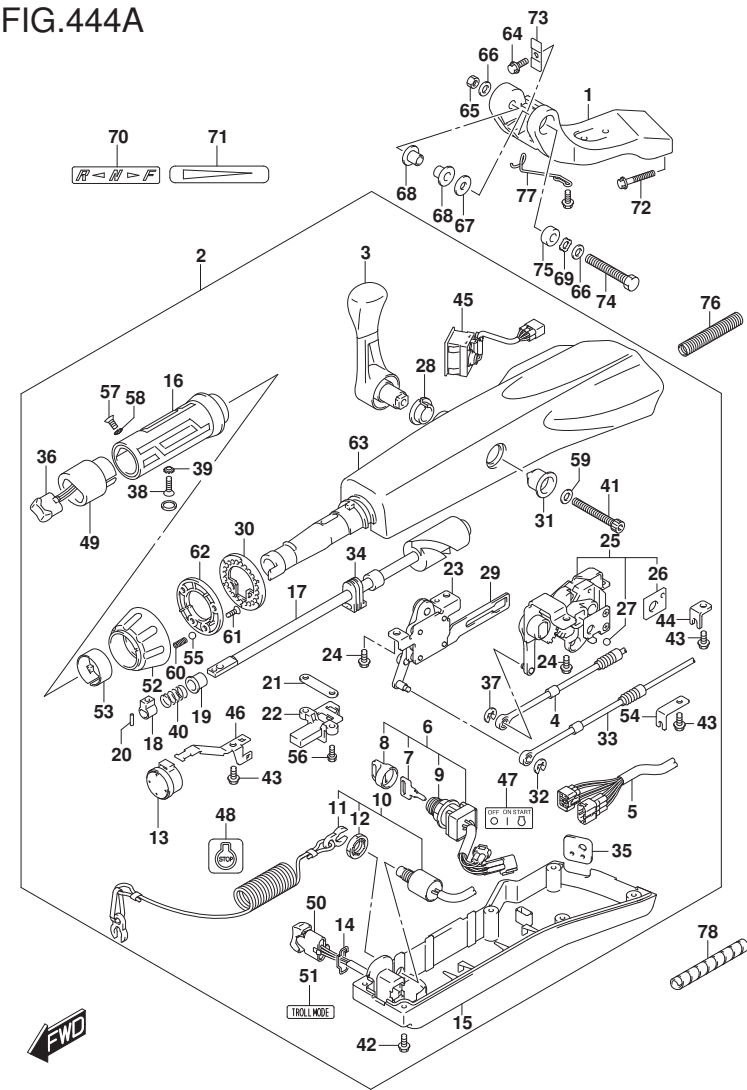
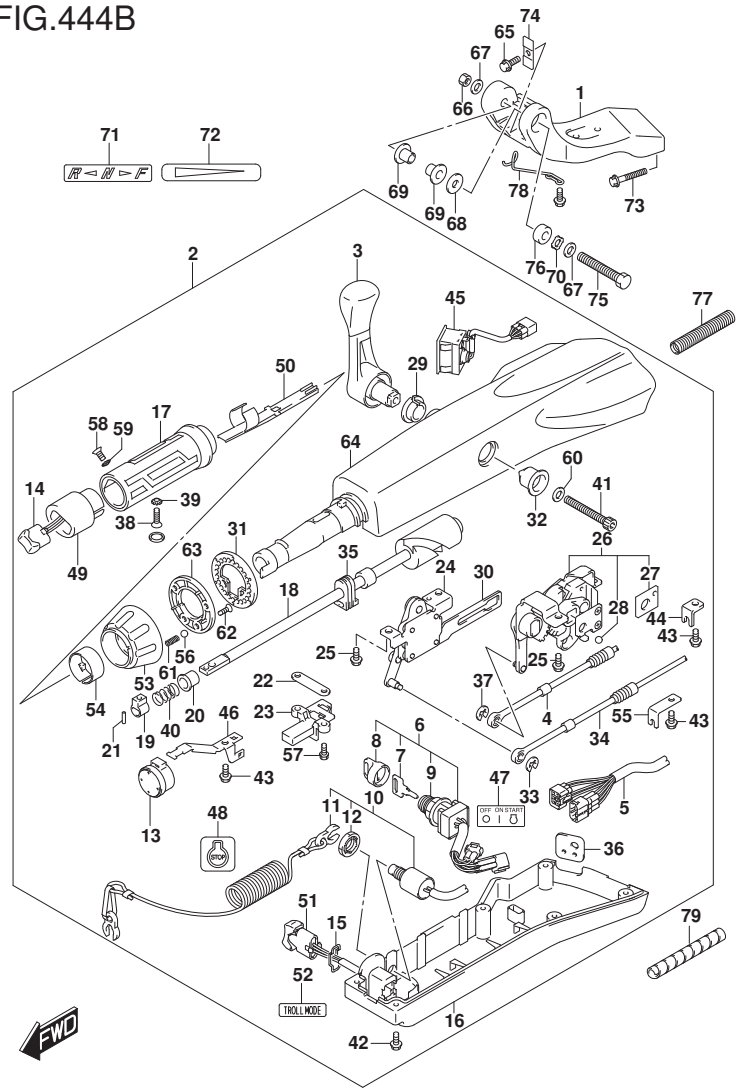


FIG.444A (2-D-2) TILLER HANDLE (DF40AQH)(DF60AQH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
73	63132-88L00	STOPPER, TILLER HANDLE	1	
74	43762-88L00	BOLT, TILLER HANDLE PIVOT	1	
75	43768-88L00	SPACER, TILLER HANDLE	1	
76	33834-88L00	TUBE, CABLE PROTECTOR	1	
77	65793-88L00	HOLDER, FUEL HOSE	1	
78	33833-91J00	TUBE, THROTTLE CABLE (L:250)	1	L:250->150

DF40AQH E01
DF60AQH E01
DF60AQH E40

FIG.444B



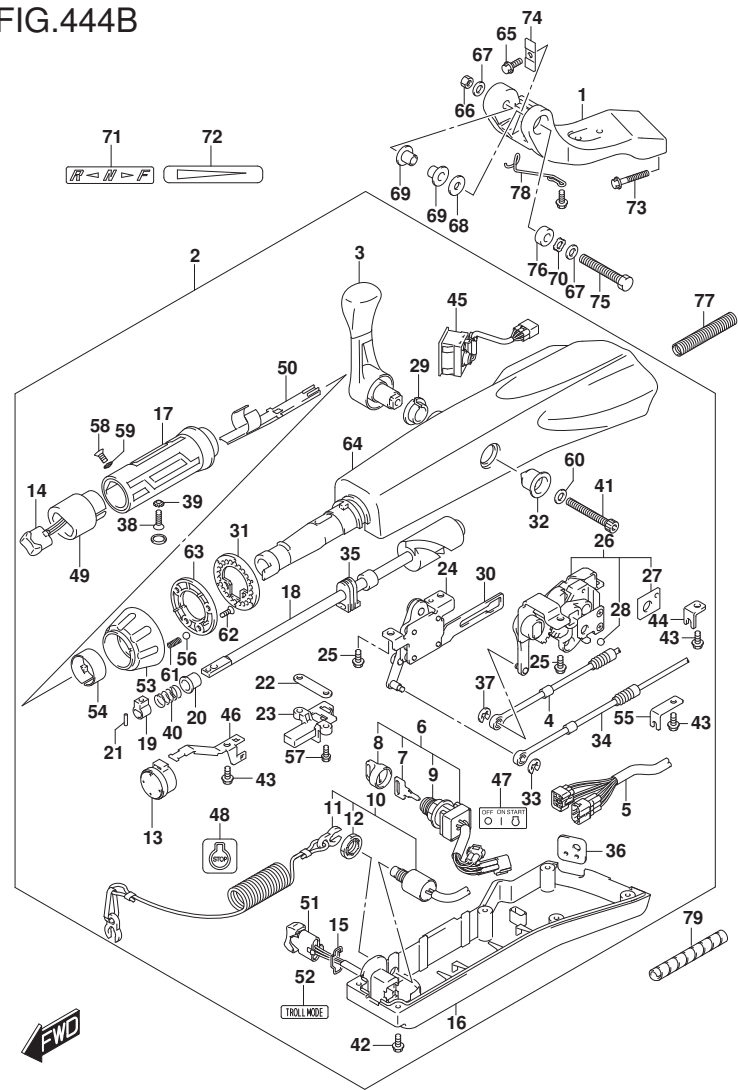
DF60A_E01_019_444B
TILLER HANDLE

FIG.444B (2-D-3) TILLER HANDLE (DF40ATH)(DF50ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	43761-88L01-YAY	BRACKET, TILLER HANDLE (BLACK)	1	
2	63110-88L23-YAY	HANDLE ASSY, TILLER (BLACK)	1	
3	21110-88L00	.LEVER, SHIFT	1	
4	23230-88L00	.CABLE, SHIFT	1	
5	36620-88L10	.WIRE ASSY, HANDLE	1	
6	37110-87L01	.SWITCH ASSY, IGNITION	1	
7-1	37141-99E00	..KEY (931)	1	
7-2	37141-99E10	..KEY (932)	1	
7-3	37141-99E20	..KEY (933)	1	
7-4	37141-99E30	..KEY (934)	1	
7-5	37141-99E40	..KEY (935)	1	
7-6	37141-99E50	..KEY (936)	1	
7-7	37141-99E60	..KEY (937)	1	
7-8	37141-99E70	..KEY (938)	1	
7-9	37141-99E80	..KEY (939)	1	
7-10	37141-99E90	..KEY (940)	1	
7-11	37141-99EA0	..KEY (941)	1	
7-12	37141-99EB0	..KEY (942)	1	
8	37143-99E00	..CAP, KEY	1	
9	37149-93J00	..CAP, CYLINDER BODY	1	
10	37820-87L10	.SWITCH ASSY, EMERGENCY	1	
11	37823-92E01	..PLATE, LOCK	1	
12	37826-92J10	..NUT	1	
13	38500-93J90	.BUZZER	1	
14	37850-87L01	.SWITCH ASSY, PTT	1	
15	37852-87J00	.PLATE, TRIM SWITCH	1	
16	63121-88L10	.COVER, UNDER	1	
17	63210-88L00	.GRIP, HANDLE	1	
18	63221-88L00	.SHAFT, THROTTLE	1	

DF60A_E01_019

FIG.444B



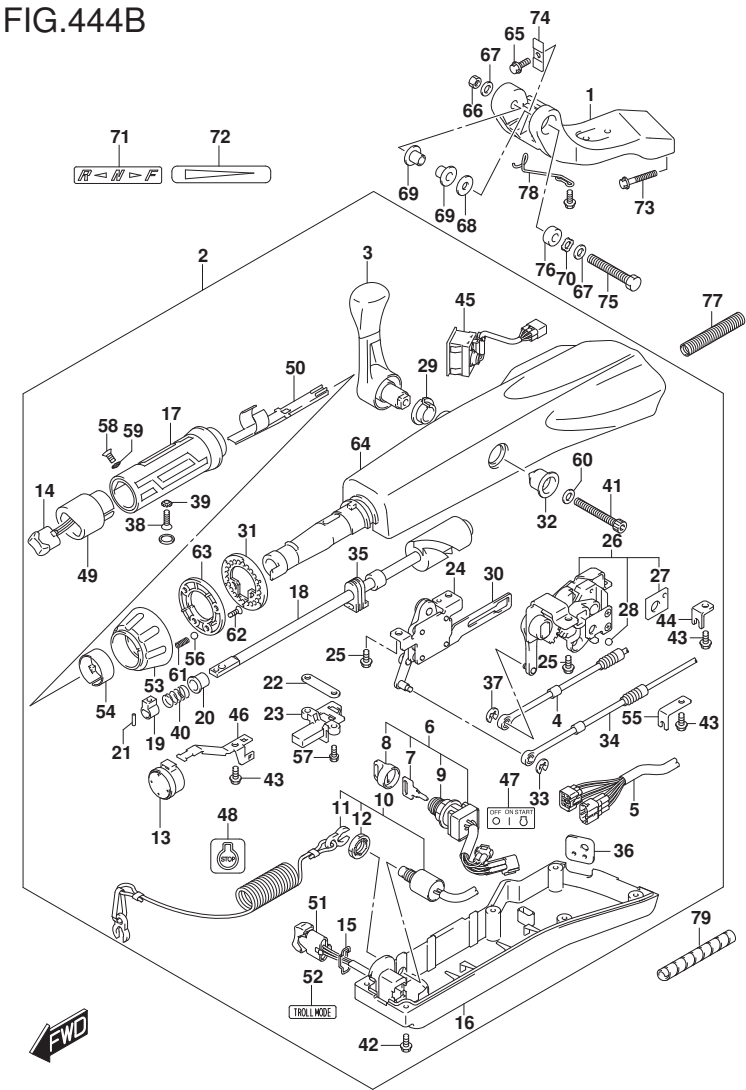
DF60A_E01_019_444B
TILLER HANDLE

FIG.444B (2-D-4) TILLER HANDLE (DF40ATH)(DF50ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
19	63223-92D00	.STOPPER, HANDLE ROD	1	
20	63225-88L00	.BUSH, HANDLE ROD	1	
21	63227-93200	.PIN, HANDLE ROD	1	
22	63235-88L00	.PLATE, THROTTLE SHAFT	1	
23	63246-88L00	.STOPPER THROTTLE ADJ	1	
24	63250-88L00	.ARM ASSY, THROTTLE	1	
25	63251-87J00	.BOLT, SHIFT GEAR ASSY	4	
26	63260-88L00	.GEAR ASSY, SHIFT	1	
27	63272-87J00	.PLATE, BALL GUIDE	1	
28	63273-87J00	.BALL	1	
29	63262-87J00	.BUSH, SHIFT LEVER	1	
30	63271-87J00	.PLATE, LOCK	1	
31	63248-99J00	.PLATE, THROTTLE ADJ NOTCH	1	
32	63261-87J00	.BUSH, SHIFT GEAR	1	
33	63274-87J00	.E RING	1	
34	63610-88L00	.CABLE, THROTTLE	1	
35	37853-88L90	.GROMMET, PTT SWITCH LEAD	1	
36	63626-88L00	.GROMMET, CABLE	1	
37	67292-87J00	.E RING	2	
38	09126-06015	.SCREW (6X23)	1	
39	09163-06001	.LOCK WASHER	1	
40	09440-12027	.SPRING	1	
41	21112-88L00	.BOLT SHIFT LEVER	1	
42	09125-05047	.SCREW (5X14)	6	
43	63611-88L00	.BOLT CLAMP BRACKET	3	
44	63612-87J00	.BRACKET, CLAMP	1	
45	34200-87L00	.TACHOMETER ASSY, WITH MONITOR	1	
46	36617-88L90	.CLAMP PLATE, MAIN HARNESS	1	
47	37112-88L91	.LABEL, IGNITION SWITCH	1	

DF60A_E01_019

FIG.444B



DF60A_E01_019_444B
TILLER HANDLE

FIG.444B (2-D-5) TILLER HANDLE (DF40ATH)(DF50ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
48	37835-91J00-YAY	.LABEL, STOP (BLACK)	1	
49	37851-88L90	.BASE, PTT SWITCH	1	
50	37852-88L90	.HARNES, GUIDE	1	
51	37861-87L11	.SWITCH, TROLLING CONTROL	1	
52	37864-88L91	.LABEL, TROLL MODE	1	
53	63244-99J00	.KNOB, THROTTLE ADJ	1	
54	63245-99J00	.BUSH, THROTTLE ADJ	1	
55	63612-88L10	.BRACKET, CLAMP SHIFT	1	
56	09260-10006	.BALL	1	
57	63251-88L90	.BOLT	2	
58	37855-88L90	.SCREW, THROTTLE GRIP	1	
59	37854-88L90	.WASHER, THROTTLE GRIP	1	
60	63258-88L00	.WASHER	1	
61	09440-06037	.SPRING	1	
62	03522-05169	.SCREW	3	
63	63247-99J00	.PLATE, THROTTLE ADJ KNOB	1	
64	63111-88L00-YAY	.HOUSING, TILLER HANDLE (BLACK)	1	
65	09116-08137	BOLT (8X22)	1	
66	09159-12014	NUT	1	
67	09160-12066	WASHER (12.5X22X2.5)	2	
68	09160-12124	WASHER (12.5X32X1.5)	1	
69	63115-88L01	BUSH, TILLER HANDLE PIVOT	2	
70	09164-13010	WASHER	1	
71	21131-88L01	MARK, CLUTCH SHIFT	1	
72	63215-93110	MARK, HANDLE GRIP	1	
73	09116-10150	BOLT (10X55)	2	
74	63132-88L00	STOPPER, TILLER HANDLE	1	
75	43762-88L00	BOLT, TILLER HANDLE PIVOT	1	

DF60A_E01_019

FIG.444B

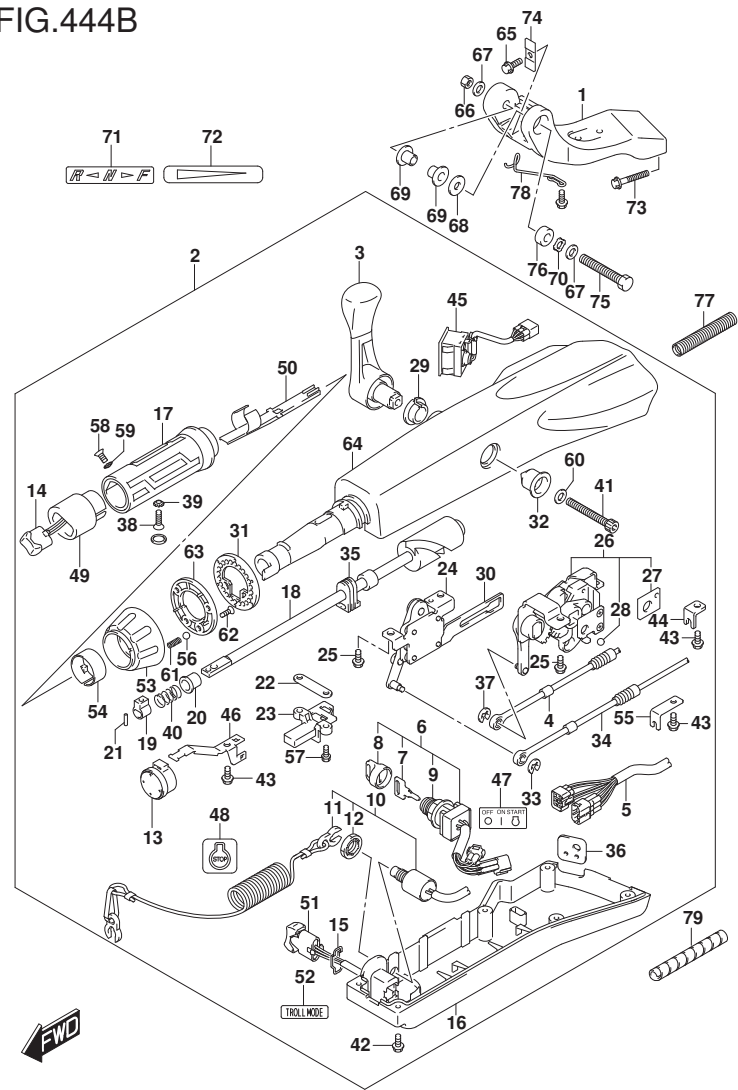
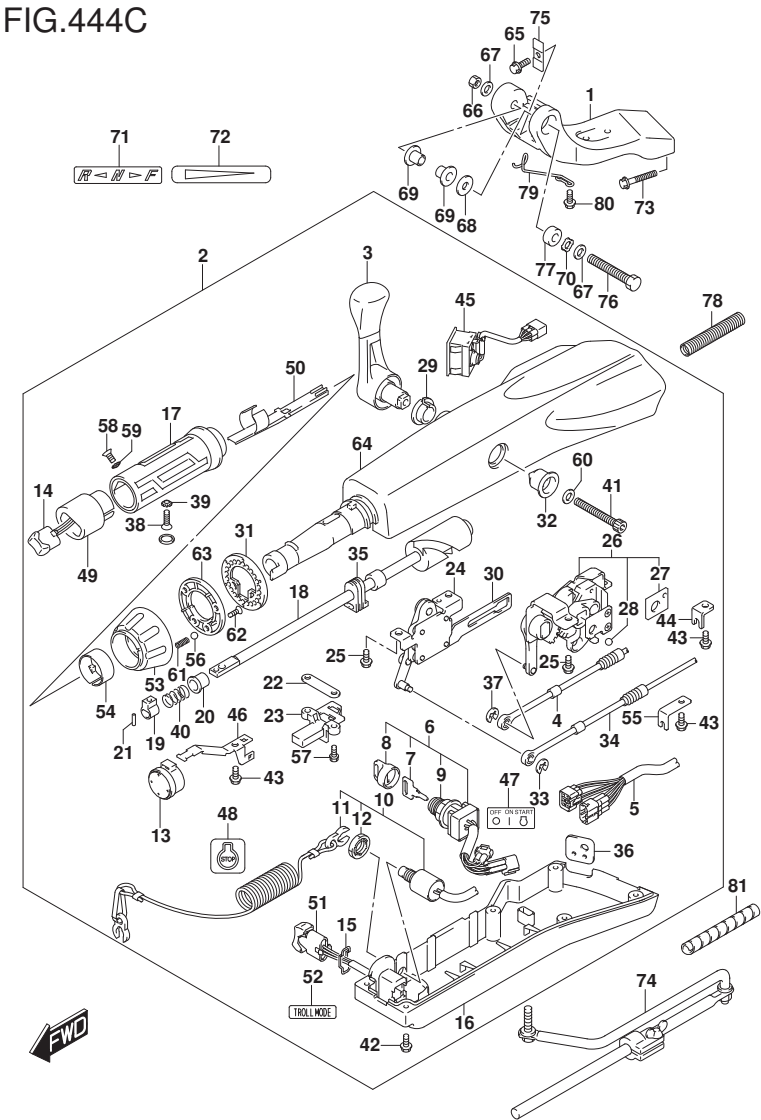


FIG.444B (2-D-6) TILLER HANDLE (DF40ATH)(DF50ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
76	43768-88L00	SPACER, TILLER HANDLE	1	
77	33834-88L00	TUBE, CABLE PROTECTOR	1	
78	65793-88L00	HOLDER, FUEL HOSE	1	
79	33833-91J00	TUBE, THROTTLE CABLE (L:250)	1	L:250->150

DF40ATH E01
DF50ATH E01

FIG.444C



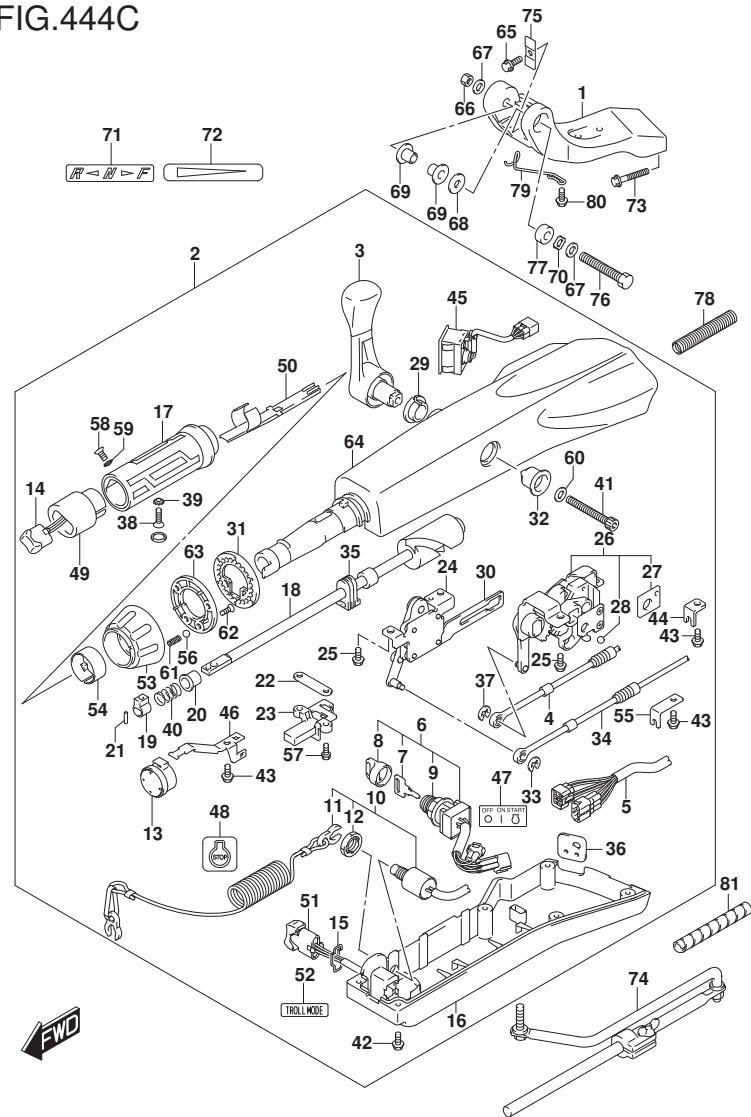
DF60A_E01_019_444C
TILLER HANDLE

FIG.444C (2-D-7) TILLER HANDLE (DF60ATH)(DF50AVTH)(DF60AVTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	43761-88L01-YAY	BRACKET, TILLER HANDLE (BLACK)	1	
2	63110-88L23-YAY	HANDLE ASSY, TILLER (BLACK)	1	
3	21110-88L00	.LEVER, SHIFT	1	
4	23230-88L00	.CABLE, SHIFT	1	
5	36620-88L10	.WIRE ASSY, HANDLE	1	
6	37110-87L01	.SWITCH ASSY, IGNITION	1	
7-1	37141-99E00	..KEY (931)	1	
7-2	37141-99E10	..KEY (932)	1	
7-3	37141-99E20	..KEY (933)	1	
7-4	37141-99E30	..KEY (934)	1	
7-5	37141-99E40	..KEY (935)	1	
7-6	37141-99E50	..KEY (936)	1	
7-7	37141-99E60	..KEY (937)	1	
7-8	37141-99E70	..KEY (938)	1	
7-9	37141-99E80	..KEY (939)	1	
7-10	37141-99E90	..KEY (940)	1	
7-11	37141-99EA0	..KEY (941)	1	
7-12	37141-99EB0	..KEY (942)	1	
8	37143-99E00	..CAP, KEY	1	
9	37149-93J00	..CAP, CYLINDER BODY	1	
10	37820-87L10	.SWITCH ASSY, EMERGENCY	1	
11	37823-92E01	..PLATE, LOCK	1	
12	37826-92J10	..NUT	1	
13	38500-93J90	.BUZZER	1	
14	37850-87L01	.SWITCH ASSY, PTT	1	
15	37852-87J00	.PLATE, TRIM SWITCH	1	

DF60A_E01_019

FIG.444C



DF60A_E01_019_444C
TILLER HANDLE

FIG.444C (2-D-8) TILLER HANDLE (DF60ATH)(DF50AVTH)(DF60AVTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
16	63121-88L10	.COVER, UNDER	1	
17	63210-88L00	.GRIP, HANDLE	1	
18	63221-88L00	.SHAFT, THROTTLE	1	
19	63223-92D00	.STOPPER, HANDLE ROD	1	
20	63225-88L00	.BUSH, HANDLE ROD	1	
21	63227-93200	.PIN, HANDLE ROD	1	
22	63235-88L00	.PLATE, THROTTLE SHAFT	1	
23	63246-88L00	.STOPPER THROTTLE ADJ	1	
24	63250-88L00	.ARM ASSY, THROTTLE	1	
25	63251-87J00	.BOLT, SHIFT GEAR ASSY	4	
26	63260-88L00	.GEAR ASSY, SHIFT	1	
27	63272-87J00	.PLATE, BALL GUIDE	1	
28	63273-87J00	.BALL	1	
29	63262-87J00	.BUSH, SHIFT LEVER	1	
30	63271-87J00	.PLATE, LOCK	1	
31	63248-99J00	.PLATE, THROTTLE ADJ NOTCH	1	
32	63261-87J00	.BUSH, SHIFT GEAR	1	
33	63274-87J00	.E RING	1	
34	63610-88L00	.CABLE, THROTTLE	1	
35	37853-88L90	.GROMMET, PTT SWITCH LEAD	1	
36	63626-88L00	.GROMMET, CABLE	1	
37	67292-87J00	.E RING	2	
38	09126-06015	.SCREW (6X23)	1	
39	09163-06001	.LOCK WASHER	1	
40	09440-12027	.SPRING	1	
41	21112-88L00	.BOLT SHIFT LEVER	1	

DF60A_E01_019

FIG.444C

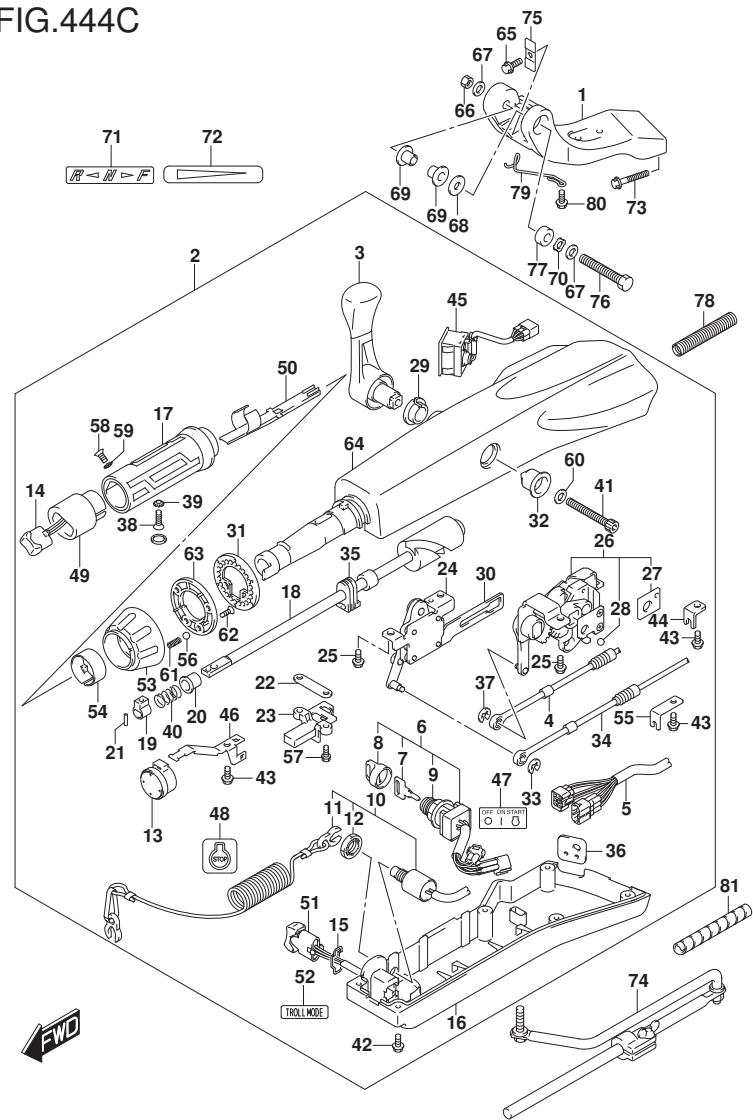


FIG.444C (2-D-9) TILLER HANDLE (DF60ATH)(DF50AVTH)(DF60AVTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
42	09125-05047	.SCREW (5X14)	6	
43	63611-88L00	.BOLT CLAMP BRACKET	3	
44	63612-87J00	.BRACKET, CLAMP	1	
45	34200-87L00	.TACHOMETER ASSY, WITH MONITOR	1	
46	36617-88L90	.CLAMP PLATE, MAIN HARNESS	1	
47	37112-88L91	.LABEL, IGNITION SWITCH	1	
48	37835-91J00-YAY	.LABEL, STOP (BLACK)	1	
49	37851-88L90	.BASE, PTT SWITCH	1	
50	37852-88L90	.HARNESS, GUIDE	1	
51	37861-87L11	.SWITCH, TROLLING CONTROL	1	
52	37864-88L91	.LABEL, TROLL MODE	1	
53	63244-99J00	.KNOB, THROTTLE ADJ	1	
54	63245-99J00	.BUSH, THROTTLE ADJ	1	
55	63612-88L10	.BRACKET, CLAMP SHIFT	1	
56	09260-10006	.BALL	1	
57	63251-88L90	.BOLT	2	
58	37855-88L90	.SCREW, THROTTLE GRIP	1	
59	37854-88L90	.WASHER, THROTTLE GRIP	1	
60	63258-88L00	.WASHER	1	
61	09440-06037	.SPRING	1	
62	03522-05169	.SCREW	3	
63	63247-99J00	.PLATE, THROTTLE ADJ KNOB	1	
64	63111-88L00-YAY	.HOUSING, TILLER HANDLE (BLACK)	1	
65	09116-08137	BOLT (8X22)	1	
66	09159-12014	NUT	1	

FIG.444C

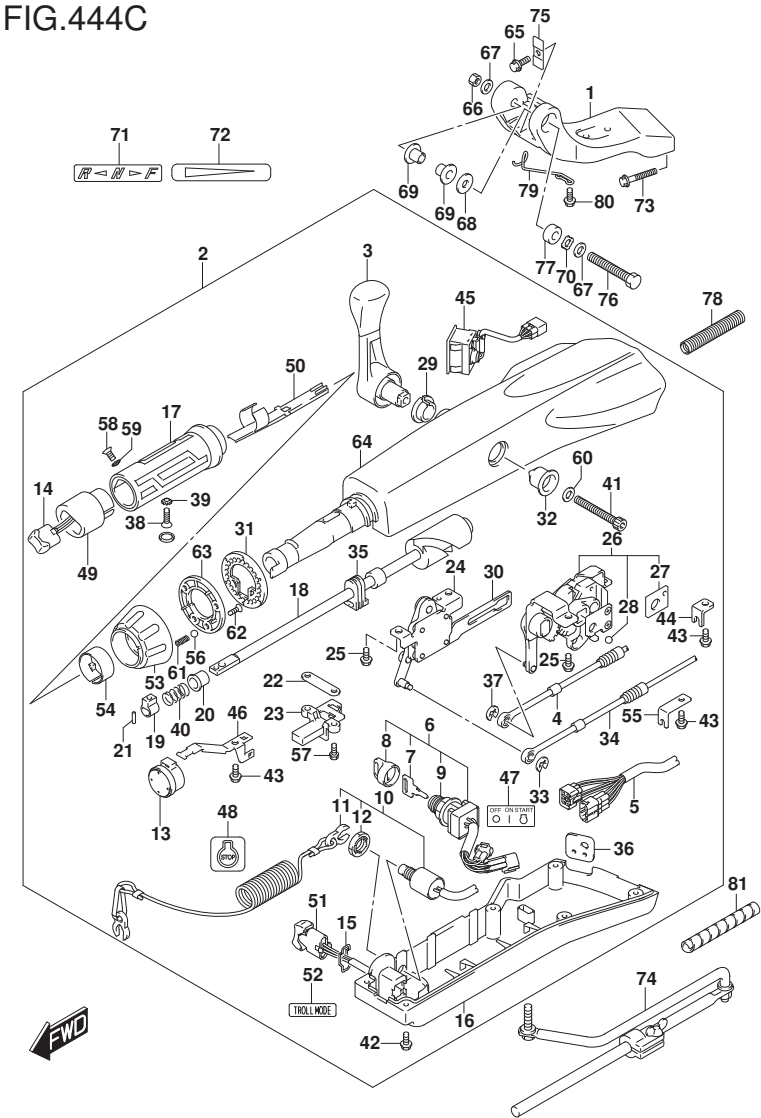


FIG.444C (2-D-10) TILLER HANDLE (DF60ATH)(DF50AVTH)(DF60AVTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
67	09160-12066	WASHER (12.5X22X2.5)	2	
68	09160-12124	WASHER (12.5X32X1.5)	1	
69	63115-88L01	BUSH, TILLER HANDLE PIVOT	2	
70	09164-13010	WASHER	1	
71	21131-88L01	MARK, CLUTCH SHIFT	1	
72	63215-93110	MARK, HANDLE GRIP	1	
73	09116-10150	BOLT (10X55)	2	
74	43770-99E03	ADJUSTER ASSY, STEERING	1	
75	63132-88L00	STOPPER, TILLER HANDLE	1	
76	43762-88L00	BOLT, TILLER HANDLE PIVOT	1	
77	43768-88L00	SPACER, TILLER HANDLE	1	
78	33834-88L00	TUBE, CABLE PROTECTOR	1	
79	65793-88L00	HOLDER, FUEL HOSE	1	
80	09116-06237	BOLT (6X15)	2	
81	33833-91J00	TUBE, THROTTLE CABLE (L:250)	1	L:250->150

DF60ATH E01
DF60ATH E40
DF50AVTH E01
DF60AVTH E01
DF60AVTH E40

FIG.501A

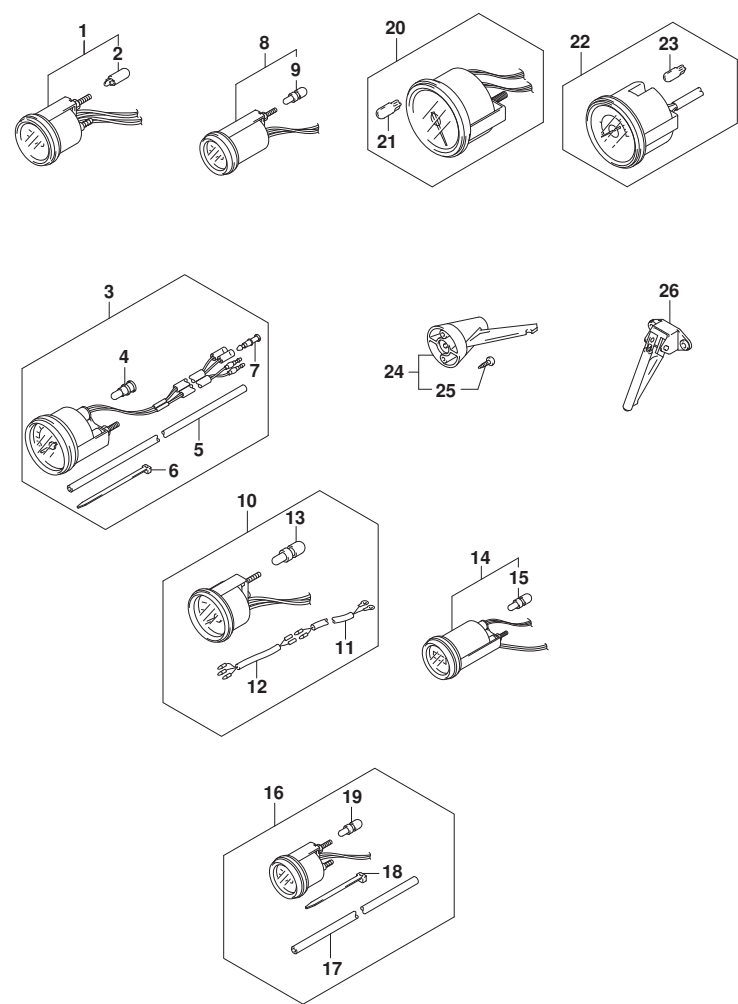


FIG.501A (2-D-11) OPT:METER (DF40A)(DF40AST)(DF50A)(DF60A)(DF50AVT)(DF60AVT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	34800-93J02	METER ASSY, TRIM	1	BLACK
1-2	34800-93J13	METER ASSY, TRIM	1	WHITE
2	09471-12108	.BULB (12V,1.7W)	1	
3-1	34100-93J02	SPEEDOMETER ASSY	1	MAX 130KM/H BLACK
3-2	34100-93J13	SPEEDOMETER ASSY	1	MAX 130KM/H WHITE
3-3	34100-93J22	SPEEDOMETER ASSY	1	MAX 80KM/H BLACK
3-4	34100-93J33	SPEEDOMETER ASSY	1	MAX 80KM/H WHITE
3-5	34100-93J42	SPEEDOMETER ASSY	1	MAX 45KNOTS BLACK
3-6	34100-93J53	SPEEDOMETER ASSY	1	MAX 45KNOTS WHITE
3-7	34100-93J62	SPEEDOMETER ASSY	1	MAX 65KNOTS WHITE
4	09471-12028	.BULB (12V,3.4W)	1	
5	34191-92E00	.TUBE	1	
6	09407-14407	.CLAMP (L:145)	2	
7	36615-96300	.TERMINAL, RESIN	2	
8-1	34600-93J02	METER ASSY, VOLTAGE	1	BLACK
8-2	34600-93J13	METER ASSY, VOLTAGE	1	WHITE
9	09471-12103	.BULB (12V,3W,T6.5)	1	
10-1	34300-93J02	GAUGE ASSY, FUEL	1	BLACK
10-2	34300-93J13	GAUGE ASSY, FUEL	1	WHITE
11	34310-92E00	.LEAD, FUEL GAUGE	1	
12	34360-92E00	ADAPTER, FUEL GAUGE	1	
13	09471-12103	.BULB (12V,3W,T6.5)	1	

FIG.501A

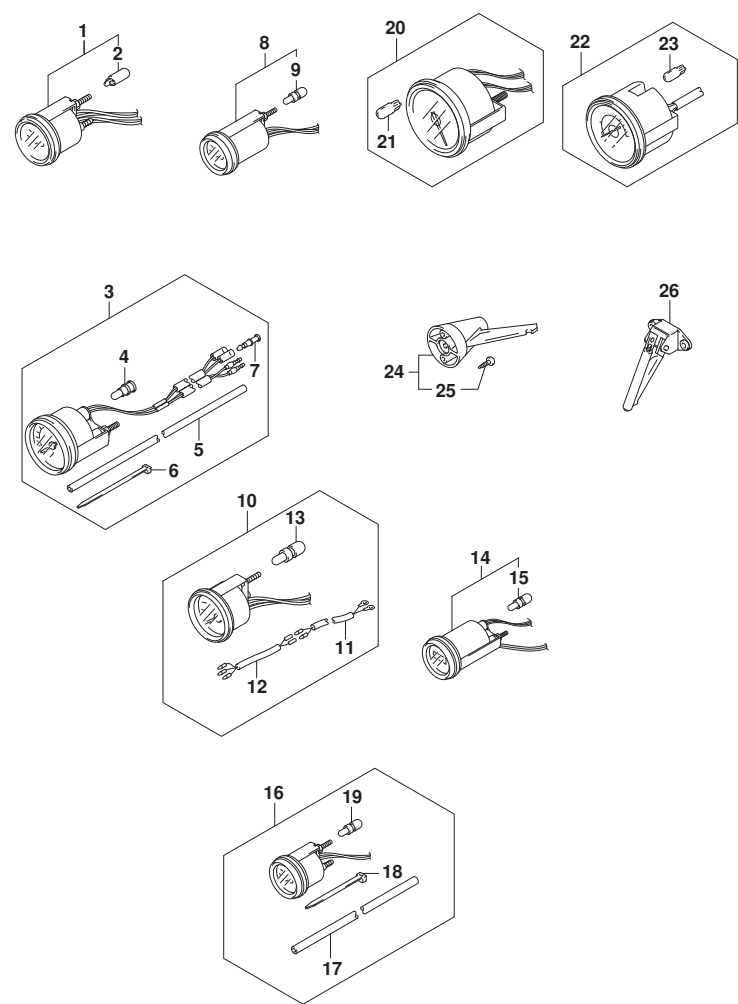


FIG.501A (2-D-12) OPT:METER (DF40A)(DF40AST)(DF50A)(DF60A)(DF50AVT)(DF60AVT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
14-1	34500-93J02	METER ASSY, HOUR	1	BLACK
14-2	34500-93J13	METER ASSY, HOUR	1	WHITE
15	09471-12103	.BULB (12V,3W,T6.5)	1	
16-1	34650-93J22	GAUGE ASSY, WATER PRESSURE	1	15PSI BLACK
16-2	34650-93J33	GAUGE ASSY, WATER PRESSURE	1	15PSI WHITE
17	34191-92E00	.TUBE	1	
18	09407-14407	.CLAMP (L:145)	2	
19	09471-12103	.BULB (12V,3W,T6.5)	1	
20-1	34200-93J02	TACHOMETER ASSY, WITH MONITOR	1	BLACK
20-2	34200-93J14	TACHOMETER ASSY, WITH MONITOR	1	WHITE
21	09471-12077	.BULB (12V,1.7W)	1	
22-1	34200-93J42	TACHOMETER ASSY, WITH MONITOR	1	BLACK
22-2	34200-93J53	TACHOMETER ASSY, WITH MONITOR	1	WHITE
23	09471-12077	.BULB (12V,1.7W)	1	
24	34190-95500	SENDER ASSY, SPEEDOMETER	1	
25	03112-0630B	.SCREW	2	
26	34190-87D00	SENDER, SPEEDOMETER	1	

DF40A E01
DF40AST E34
DF50A E01
DF60A E01
DF60A E40
DF50AVT E01
DF60AVT E01
DF60AVT E40

FIG.501B

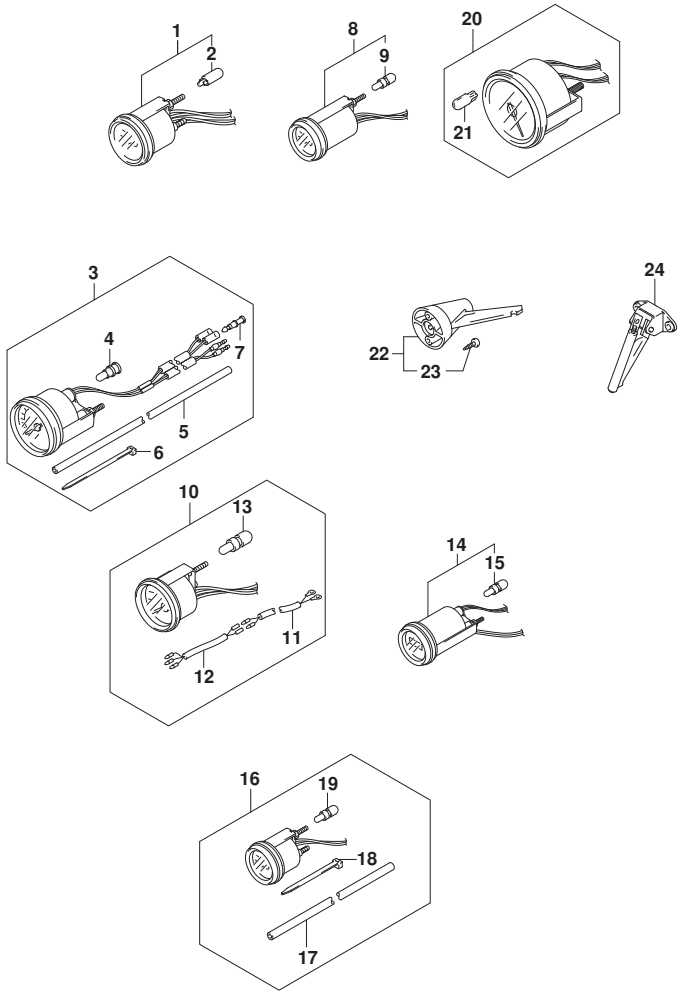


FIG.501B (2-D-13) OPT:METER (DF40AQH)(DF40ATH)(DF50ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	34800-93J02	METER ASSY, TRIM	1	BLACK
1-2	34800-93J13	METER ASSY, TRIM	1	WHITE
2	09471-12108	.BULB (12V,1.7W)	1	
3-1	34100-93J02	SPEEDOMETER ASSY	1	MAX 130KM/H BLACK
3-2	34100-93J13	SPEEDOMETER ASSY	1	MAX 130KM/H WHITE
3-3	34100-93J22	SPEEDOMETER ASSY	1	MAX 80KM/H BLACK
3-4	34100-93J33	SPEEDOMETER ASSY	1	MAX 80KM/H WHITE
3-5	34100-93J42	SPEEDOMETER ASSY	1	MAX 45KNOTS BLACK
3-6	34100-93J53	SPEEDOMETER ASSY	1	MAX 45KNOTS WHITE
3-7	34100-93J62	SPEEDOMETER ASSY	1	MAX 65KNOTS WHITE
4	09471-12028	.BULB (12V,3.4W)	1	
5	34191-92E00	.TUBE	1	
6	09407-14407	.CLAMP (L:145)	2	
7	36615-96300	.TERMINAL, RESIN	2	
8-1	34600-93J02	METER ASSY, VOLTAGE	1	BLACK
8-2	34600-93J13	METER ASSY, VOLTAGE	1	WHITE
9	09471-12103	.BULB (12V,3W,T6.5)	1	
10-1	34300-93J02	GAUGE ASSY, FUEL	1	BLACK
10-2	34300-93J13	GAUGE ASSY, FUEL	1	WHITE
11	34310-92E00	.LEAD, FUEL GAUGE	1	
12	34360-92E00	ADAPTER, FUEL GAUGE	1	
13	09471-12103	.BULB (12V,3W,T6.5)	1	
14-1	34500-93J02	METER ASSY, HOUR	1	BLACK
14-2	34500-93J13	METER ASSY, HOUR	1	WHITE
15	09471-12103	.BULB (12V,3W,T6.5)	1	

FIG.501B

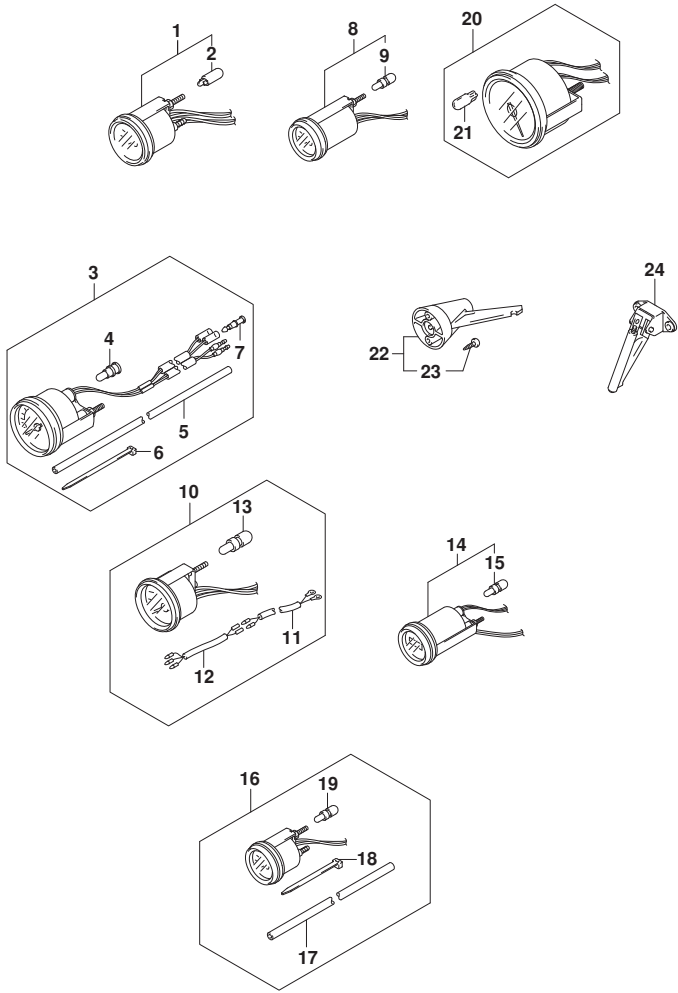


FIG.501B (2-D-14) OPT:METER (DF40AQH)(DF40ATH)(DF50ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
16-1	34650-93J22	GAUGE ASSY, WATER PRESSURE	1	15PSI BLACK
16-2	34650-93J33	GAUGE ASSY, WATER PRESSURE	1	15PSI WHITE
17	34191-92E00	.TUBE	1	
18	09407-14407	.CLAMP (L:145)	2	
19	09471-12103	.BULB (12V,3W,T6.5)	1	
20-1	34200-93J02	TACHOMETER ASSY, WITH MONITOR	1	BLACK
20-2	34200-93J14	TACHOMETER ASSY, WITH MONITOR	1	WHITE
21	09471-12077	.BULB (12V,1.7W)	1	
22	34190-95500	SENDER ASSY, SPEEDOMETER	1	
23	03112-0630B	.SCREW	2	
24	34190-87D00	SENDER, SPEEDOMETER	1	

DF40AQH E01
DF40ATH E01
DF50ATH E01

FIG.501C

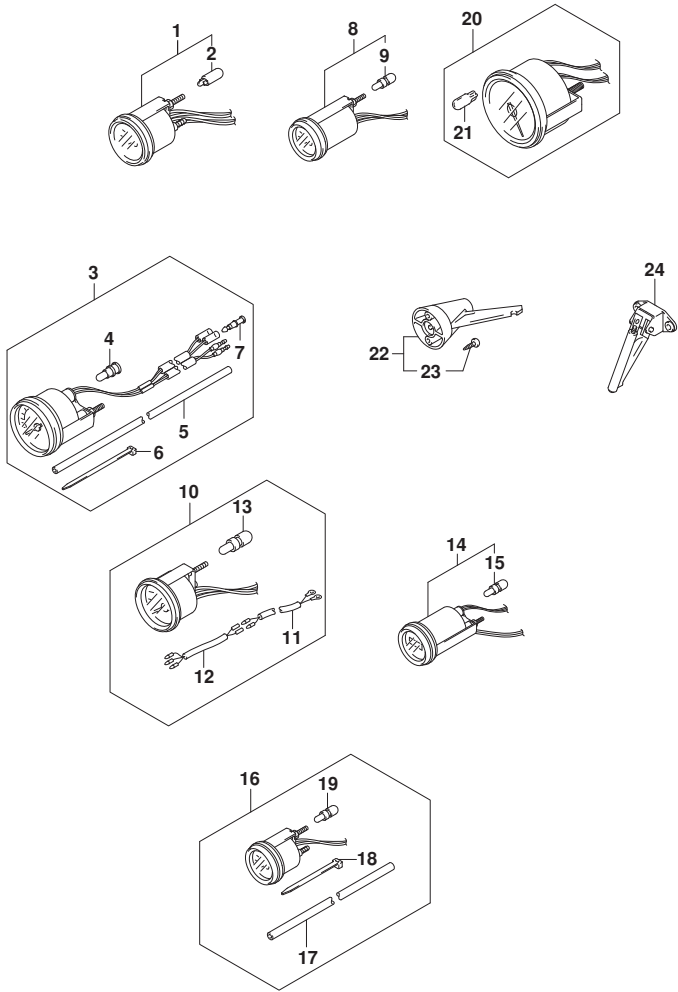


FIG.501C (2-D-15) OPT:METER (DF60AQH)(DF60ATH)(DF50AVTH)(DF60AVTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	34800-93J02	METER ASSY, TRIM	1	BLACK
1-2	34800-93J13	METER ASSY, TRIM	1	WHITE
2	09471-12108	.BULB (12V,1.7W)	1	
3-1	34100-93J02	SPEEDOMETER ASSY	1	MAX 130KM/H BLACK
3-2	34100-93J13	SPEEDOMETER ASSY	1	MAX 130KM/H WHITE
3-3	34100-93J22	SPEEDOMETER ASSY	1	MAX 80KM/H BLACK
3-4	34100-93J33	SPEEDOMETER ASSY	1	MAX 80KM/H WHITE
3-5	34100-93J42	SPEEDOMETER ASSY	1	MAX 45KNOTS BLACK
3-6	34100-93J53	SPEEDOMETER ASSY	1	MAX 45KNOTS WHITE
3-7	34100-93J62	SPEEDOMETER ASSY	1	MAX 65KNOTS WHITE
4	09471-12028	.BULB (12V,3.4W)	1	
5	34191-92E00	.TUBE	1	
6	09407-14407	.CLAMP (L:145)	2	
7	36615-96300	.TERMINAL, RESIN	2	
8-1	34600-93J02	METER ASSY, VOLTAGE	1	BLACK
8-2	34600-93J13	METER ASSY, VOLTAGE	1	WHITE
9	09471-12103	.BULB (12V,3W,T6.5)	1	
10-1	34300-93J02	GAUGE ASSY, FUEL	1	BLACK
10-2	34300-93J13	GAUGE ASSY, FUEL	1	WHITE
11	34310-92E00	.LEAD, FUEL GAUGE	1	
12	34360-92E00	ADAPTER, FUEL GAUGE	1	
13	09471-12103	.BULB (12V,3W,T6.5)	1	
14-1	34500-93J02	METER ASSY, HOUR	1	BLACK
14-2	34500-93J13	METER ASSY, HOUR	1	WHITE
15	09471-12103	.BULB (12V,3W,T6.5)	1	

FIG.501C

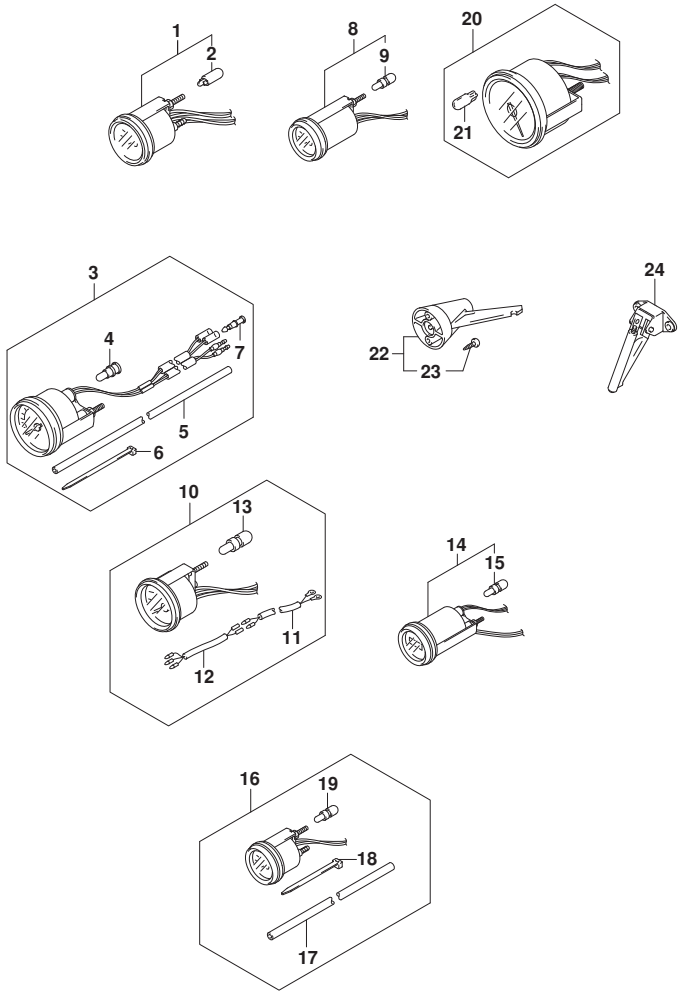


FIG.501C (2-E-2) OPT:METER (DF60AQH)(DF60ATH)(DF50AVTH)(DF60AVTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
16-1	34650-93J22	GAUGE ASSY, WATER PRESSURE	1	15PSI BLACK
16-2	34650-93J33	GAUGE ASSY, WATER PRESSURE	1	15PSI WHITE
17	34191-92E00	.TUBE	1	
18	09407-14407	.CLAMP (L:145)	2	
19	09471-12103	.BULB (12V,3W,T6.5)	1	
20-1	34200-93J02	TACHOMETER ASSY, WITH MONITOR	1	BLACK
20-2	34200-93J14	TACHOMETER ASSY, WITH MONITOR	1	WHITE
21	09471-12077	.BULB (12V,1.7W)	1	
22	34190-95500	SENDER ASSY, SPEEDOMETER	1	
23	03112-0630B	.SCREW	2	
24	34190-87D00	SENDER, SPEEDOMETER	1	

DF60AQH E01
DF60AQH E40
DF60ATH E01
DF60ATH E40
DF50AVTH E01
DF60AVTH E01
DF60AVTH E40

FIG.507A

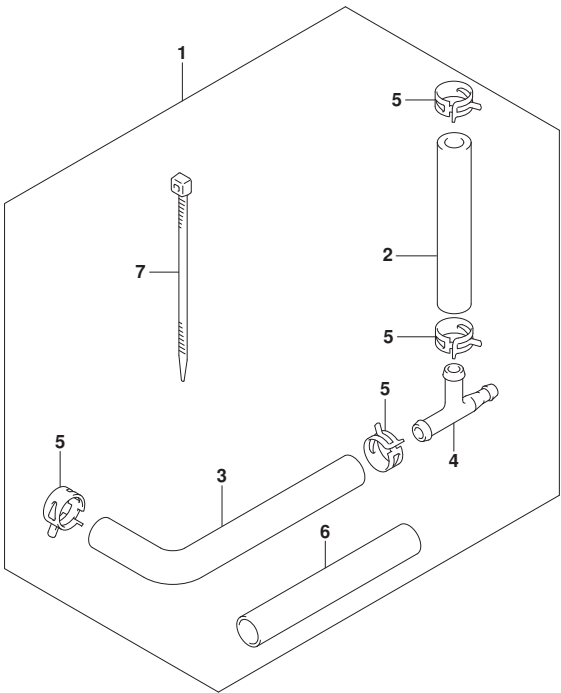


FIG.507A (2-E-3) OPT:WATER PRESSURE GAUGE SUB KIT

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	34660-90J03	WATER PRESSURE GAUGE SUB KIT	1	
2	09352-50006-600	.HOSE (5X9X600)	1	L:600->160
3	09352-50006-600	.HOSE (5X9X600)	1	L:600->210
4	09367-06006	.3 WAY	1	
5	09401-08413	.CLIP	4	
6	18498-99EA1	.PROTECTOR (L:80)	1	
7	09407-25402	.CLAMP (L:250)	1	

FIG.508A

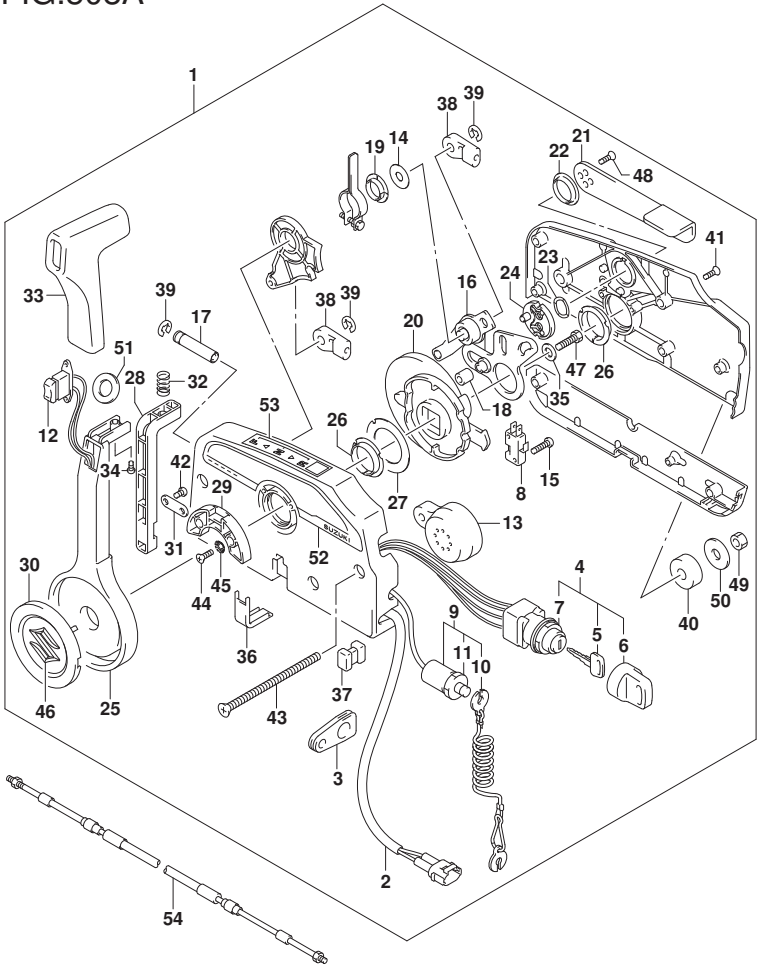


FIG.508A (2-E-4) OPT:REMOTE CONTROL (DF40A)(DF40AST)(DF50A)(DF60A)(DF50AVT

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	67200-93J51	REMOTE CONTROL ASSY	1	
2	36646-93J01	..WIRE ASSY, PTT SW ADAPTER	1	
3	36628-92E00	..GROMMET, WIRE HARNESS	1	
4	37110-93J11	..SWITCH ASSY, IGNITION	1	
5-1	37141-99E00	..KEY (931)	2	
5-2	37141-99E10	..KEY (932)	2	
5-3	37141-99E20	..KEY (933)	2	
5-4	37141-99E30	..KEY (934)	2	
5-5	37141-99E40	..KEY (935)	2	
5-6	37141-99E50	..KEY (936)	2	
5-7	37141-99E60	..KEY (937)	2	
5-8	37141-99E70	..KEY (938)	2	
5-9	37141-99E80	..KEY (939)	2	
5-10	37141-99E90	..KEY (940)	2	
5-11	37141-99EA0	..KEY (941)	2	
5-12	37141-99EB0	..KEY (942)	2	
6	37143-99E00	..CAP, KEY	2	
7	37149-93J00	..CAP CYLINDER BODY	1	
8	37721-93J91	..SWITCH, NEUTRAL	1	
9	37820-93J04	..SWITCH ASSY, EMERGENCY	1	
10	37823-92E01	..PLATE	1	
11	37826-92J00	..NUT	1	
12	37850-90J06	..SWITCH ASSY, PTT	1	

FIG.508A

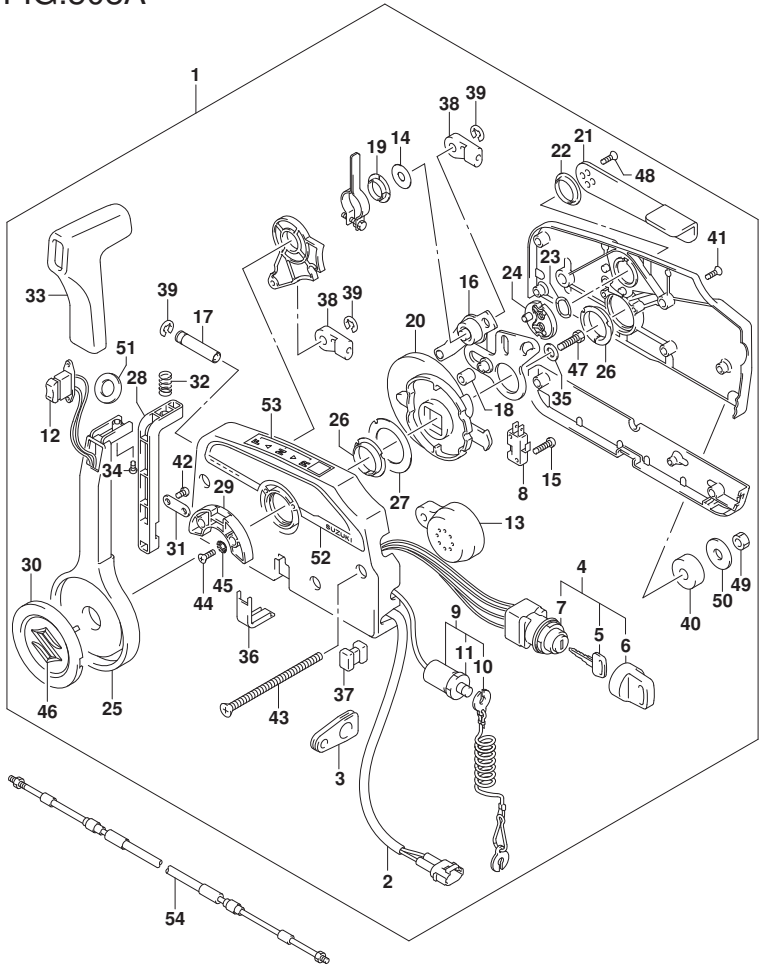


FIG.508A (2-E-5) OPT:REMOTE CONTROL (DF40A)(DF40AST)(DF50A)(DF60A)(DF50AVT

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
13	38500-93J90	.BUZZER	1	
14	67212-95600	.WASHER	1	
15	67296-92E11	.SCREW, NEUTRAL SW	2	
16	67220-95630	.PLATE ASSY	1	
17	67223-99E10	.KNOB, BRAKE ADJ	1	
18	67229-95600	.ROLLER	1	
19	67232-95600	.BUSH	1	
20	67238-87D00	.GEAR, DRIVE	1	
21	67241-99E10	.LEVER, FREE THROTTLE	1	
22	67243-95600	.BUSH	1	
23	67244-95600	.WASHER, WAVE	1	
24	67245-95600	.DRUM, FREE THROTTLE	1	
25	67251-99E20	.LEVER, HANDLE	1	
26	67252-95600	.BUSH	2	
27	67253-95600	.WASHER	1	
28	67255-99E10	.ARM, LOCK	1	
29	67256-95600	.HOLDER, NEUT LOCK	1	
30	67257-99E10	.CAP, LEVER	1	
31	67258-99E00	.BRACKET, LOCK ARM	1	
32	67259-87D00	.SPRING, NEUTRAL ARM	1	
33	67261-99E10	.GRIP	1	
34	67296-94310	.SCREW	1	
35	67264-95600	.WASHER	1	

FIG.508A

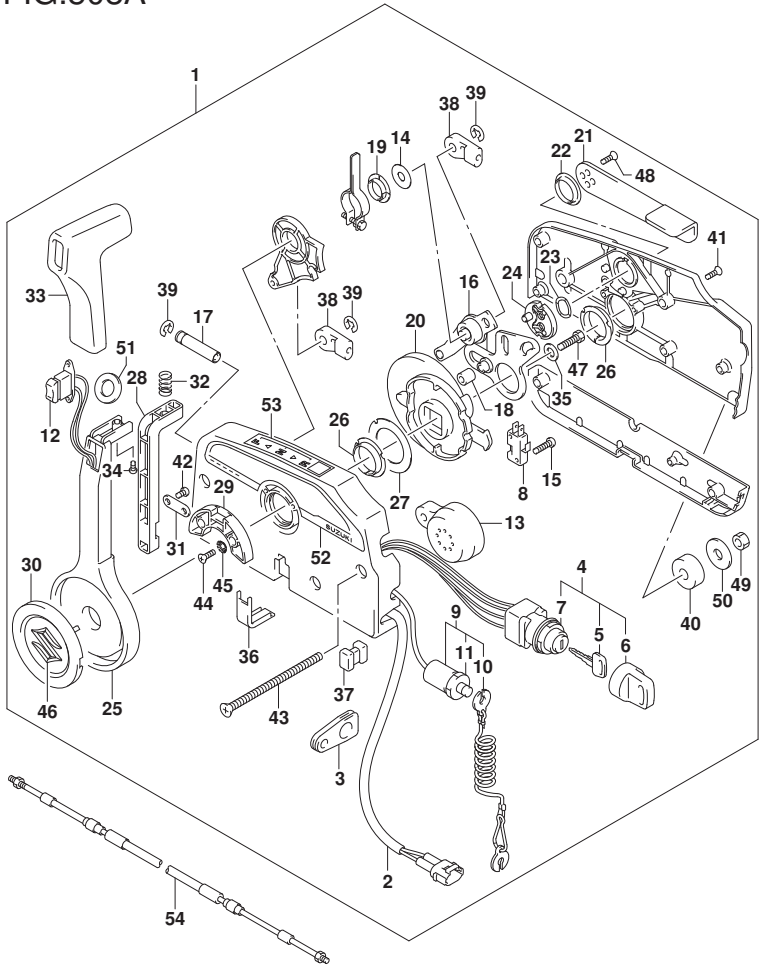


FIG.508A (2-E-6) OPT:REMOTE CONTROL (DF40A)(DF40AST)(DF50A)(DF60A)(DF50AVT

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
36	67267-93J00	.COVER, WIRE	1	
37	67273-95600	.SPACER	1	
38	67275-95600	.END, CABLE	2	
39	67292-94300	.E RING	3	
40	67294-95600	.SPACER	3	
41	67296-90J10	.SCREW	5	
42	67296-94300	.SCREW	2	
43	67296-95600	.SCREW	3	
44	67296-95610	.SCREW	2	
45	67297-95600	.WASHER	2	
46	77811-54GB0-0PG	.EMBLEM, REAR MARK S (CHROME)	1	
47	09100-08232	.BOLT (8X30)	1	
48	09126-05003	.SCREW (5X12)	2	
49	09140-06020	.NUT	3	
50	09160-06104	.WASHER (6.5X24X2)	3	
51	37859-90J00	.SPACER	1	
52	67282-94L00	.DECAL, REMOCON SIDE	1	
53	67284-94L00	.MARK, HANDLE LEVER	1	
54-1	67320-93J00	CABLE, REMOCON 8F (2.4M)	2	
54-2	67320-93J10	CABLE, REMOCON 10F (3.1M)	2	
54-3	67320-93J20	CABLE, REMOCON 12F (3.7M)	2	
54-4	67320-93J30	CABLE, REMOCON 14F (4.2M)	2	
54-5	67320-93J40	CABLE, REMOCON 16F (4.8M)	2	

FIG.508A

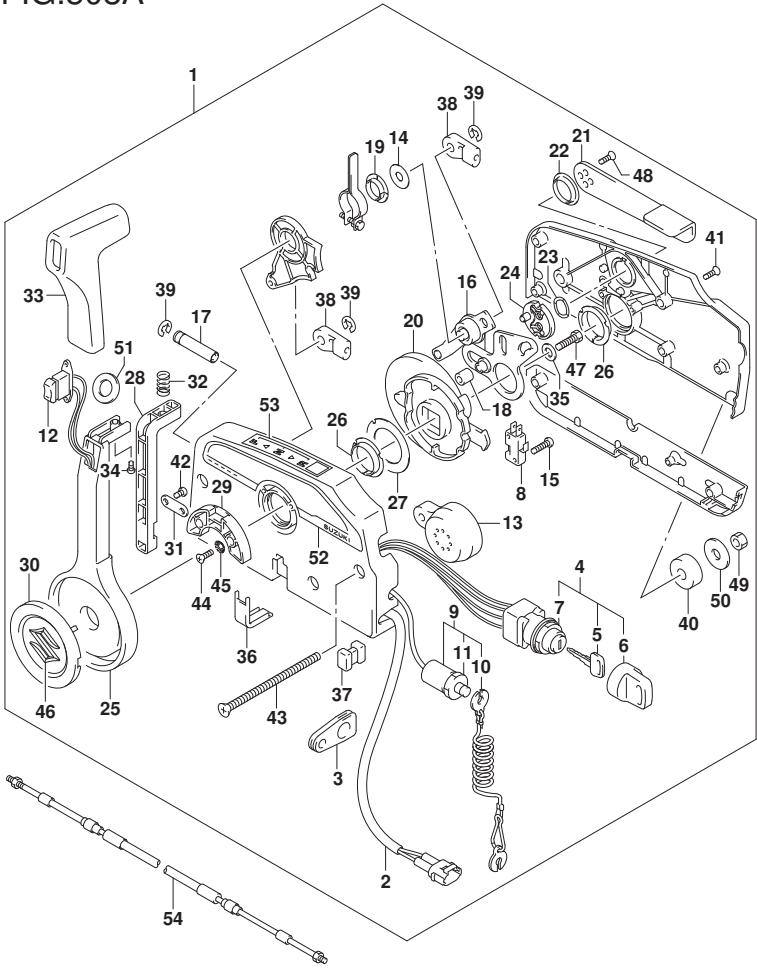


FIG.508A (2-E-7) OPT:REMOTE CONTROL (DF40A)(DF40AST)(DF50A)(DF60A)(DF50AVT

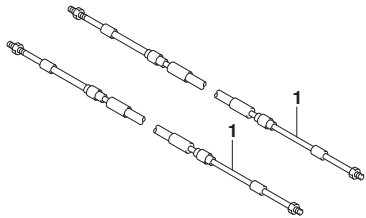
REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
54-6	67320-93J50	CABLE, REMOCON 18F (5.4M)	2	
54-7	67320-93J60	CABLE, REMOCON 20F (6.1M)	2	
54-8	67320-93J70	CABLE, REMOCON 22F (6.7M)	2	
54-9	67320-93J80	CABLE, REMOCON 24F (7.3M)	2	

- DF40A E01
- DF40AST E34
- DF50A E01
- DF60A E01
- DF60A E40
- DF50AVT E01
- DF60AVT E01
- DF60AVT E40

FIG.515A

FIG.515A (2-E-8) OPT:REMOCON CABLE (DF40AQH)(DF40ATH)(DF50ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	67320-93J00	CABLE, REMOCON 8F (2.4M)	2	
1-2	67320-93J10	CABLE, REMOCON 10F (3.1M)	2	
1-3	67320-93J20	CABLE, REMOCON 12F (3.7M)	2	
1-4	67320-93J30	CABLE, REMOCON 14F (4.2M)	2	
1-5	67320-93J40	CABLE, REMOCON 16F (4.8M)	2	
1-6	67320-93J50	CABLE, REMOCON 18F (5.4M)	2	
1-7	67320-93J60	CABLE, REMOCON 20F (6.1M)	2	
1-8	67320-93J70	CABLE, REMOCON 22F (6.7M)	2	
1-9	67320-93J80	CABLE, REMOCON 24F (7.3M)	2	

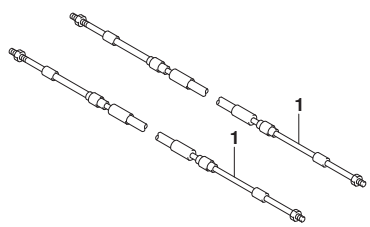


DF40AQH E01
DF40ATH E01
DF50ATH E01

FIG.515B

FIG.515B (2-E-9) OPT:REMOCON CABLE (DF60AQH)(DF60ATH)(DF50AVTH)(DF60AVTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	67320-93J00	CABLE, REMOCON 8F (2.4M)	2	
1-2	67320-93J10	CABLE, REMOCON 10F (3.1M)	2	
1-3	67320-93J20	CABLE, REMOCON 12F (3.7M)	2	
1-4	67320-93J30	CABLE, REMOCON 14F (4.2M)	2	
1-5	67320-93J40	CABLE, REMOCON 16F (4.8M)	2	
1-6	67320-93J50	CABLE, REMOCON 18F (5.4M)	2	
1-7	67320-93J60	CABLE, REMOCON 20F (6.1M)	2	
1-8	67320-93J70	CABLE, REMOCON 22F (6.7M)	2	
1-9	67320-93J80	CABLE, REMOCON 24F (7.3M)	2	



- DF60AQH E01
- DF60AQH E40
- DF60ATH E01
- DF60ATH E40
- DF50AVTH E01
- DF60AVTH E01
- DF60AVTH E40

FIG.521A

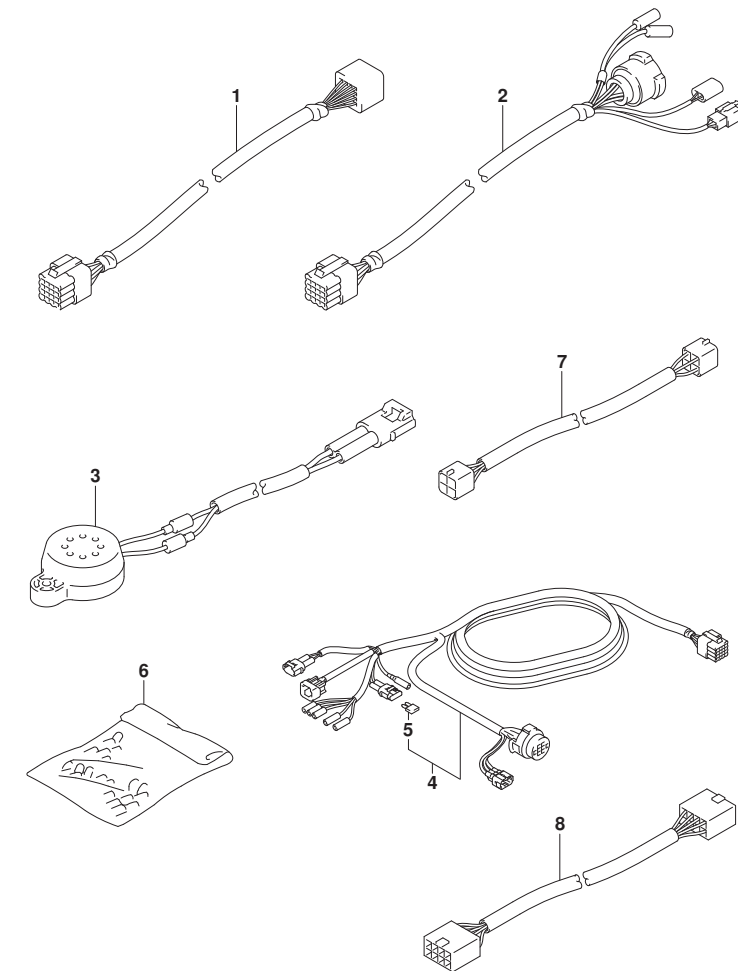


FIG.521A (2-E-10) OPT:HARNESS (DF40A)(DF40AST)(DF50A)(DF60A)(DF50AVT)(DF60AVT)

REF NO.	PART NO.	DESCRIPTION	Q'TY		REMARKS
1-1	36620-93J10	WIRE ASSY, REMOCON EXTENSION	1	L:2000	
1-2	36620-93J40	WIRE ASSY, REMOCON EXTENSION	1	L:3000	
2	36620-93J30	WIRE ASSY, REMOCON ADAPTER	1	L:2000	
3	38500-93J00	BUZZER ASSY, WARNING	1		
4-1	36620-93J02	WIRE ASSY, REMOTE CONTROL	1	L:5000	
4-2	36620-93J52	WIRE ASSY, REMOTE CONTROL	1	L:3500	
4-3	36620-93J62	WIRE ASSY, REMOTE CONTROL	1	L:6500	
5	09481-10501	.FUSE (10A)	1		
6	36990-87D00	TERMINAL & SLEEVE SET	1		
7	36682-92E00	WIRE, MONITOR GAUGE EXTENSION	1		
8	36667-96L20	WIRE, GAUGE EXT	1		

DF40A E01
DF40AST E34
DF50A E01
DF60A E01
DF60A E40
DF50AVT E01
DF60AVT E01
DF60AVT E40

FIG.521B

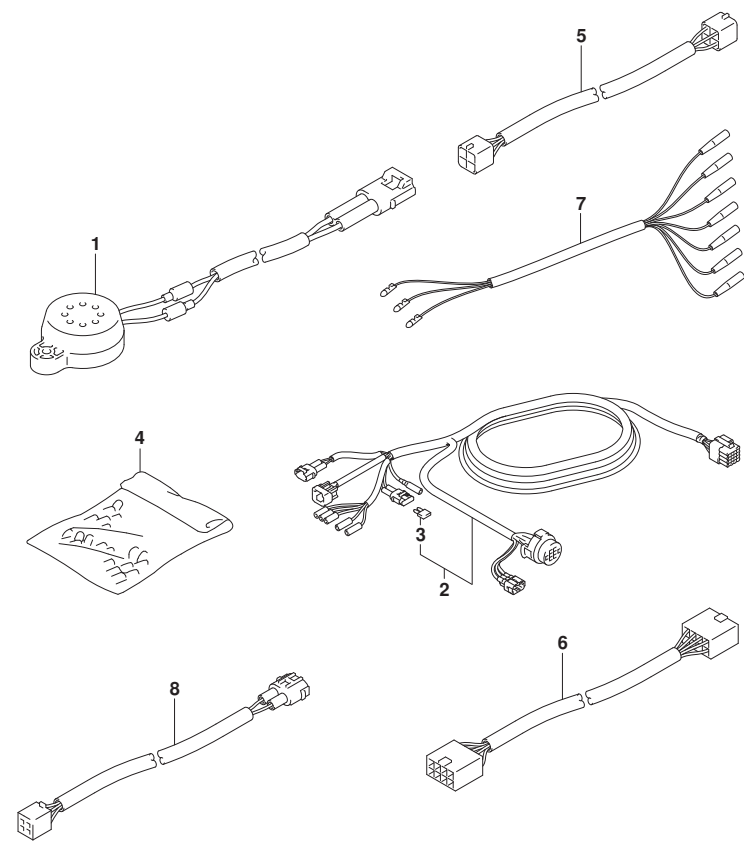


FIG.521B (2-E-11) OPT:HARNESS (DF40AQH)(DF40ATH)(DF50ATH)(DF60AQH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	38500-93J00	BUZZER ASSY, WARNING	1	
2-1	36620-93J02	WIRE ASSY, REMOTE CONTROL	1	L:5000
2-2	36620-93J52	WIRE ASSY, REMOTE CONTROL	1	L:3500
2-3	36620-93J62	WIRE ASSY, REMOTE CONTROL	1	L:6500
3	09481-10501	.FUSE (10A)	1	
4	36990-87D00	TERMINAL & SLEEVE SET	1	
5	36682-92E00	WIRE, MONITOR GAUGE EXTENSION	2	
6	36667-96L20	WIRE, GAUGE EXT	1	
7	36630-92E00	WIRE ASSY, INSTRUMENT	1	
8	36660-94480	WIRE, SENDER EXT (L:2000)	1	

DF40AQH E01
DF40ATH E01
DF50ATH E01
DF60AQH E01
DF60AQH E40

FIG.521C

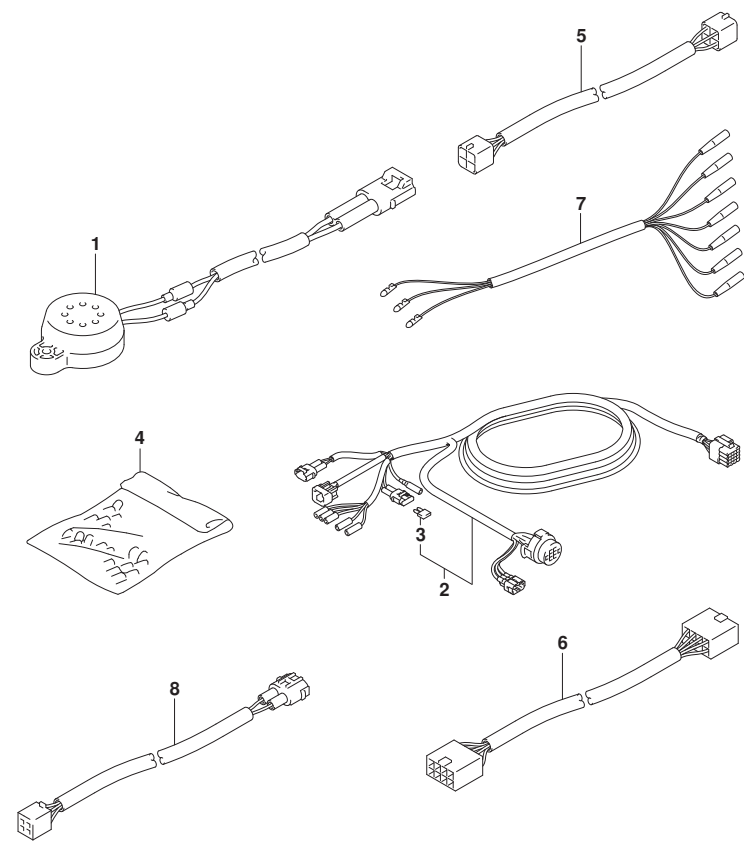
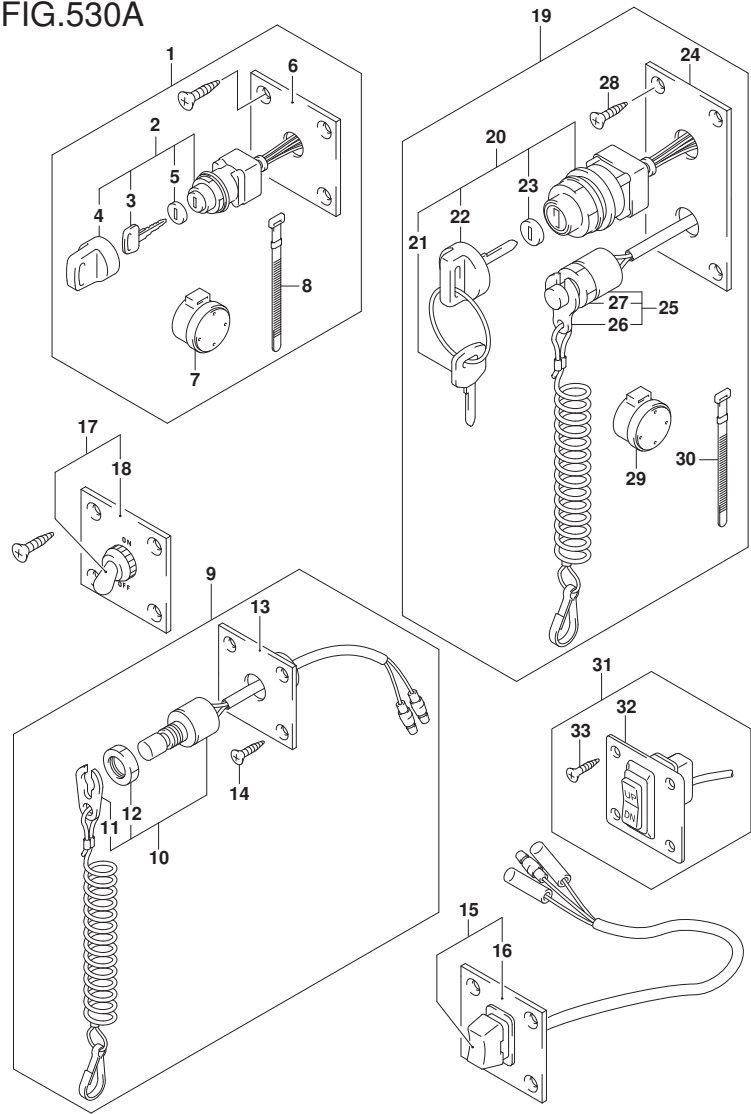


FIG.521C (2-E-12) OPT:HARNESS (DF60ATH)(DF50AVTH)(DF60AVTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	38500-93J00	BUZZER ASSY, WARNING	1	
2-1	36620-93J02	WIRE ASSY, REMOTE CONTROL	1	L:5000
2-2	36620-93J52	WIRE ASSY, REMOTE CONTROL	1	L:3500
2-3	36620-93J62	WIRE ASSY, REMOTE CONTROL	1	L:6500
3	09481-10501	.FUSE (10A)	1	
4	36990-87D00	TERMINAL & SLEEVE SET	1	
5	36682-92E00	WIRE, MONITOR GAUGE EXTENSION	2	
6	36667-96L20	WIRE, GAUGE EXT	1	
7	36630-92E00	WIRE ASSY, INSTRUMENT	1	
8	36660-94480	WIRE, SENDER EXT (L:2000)	1	

DF60ATH E01
DF60ATH E40
DF50AVTH E01
DF60AVTH E01
DF60AVTH E40

FIG.530A

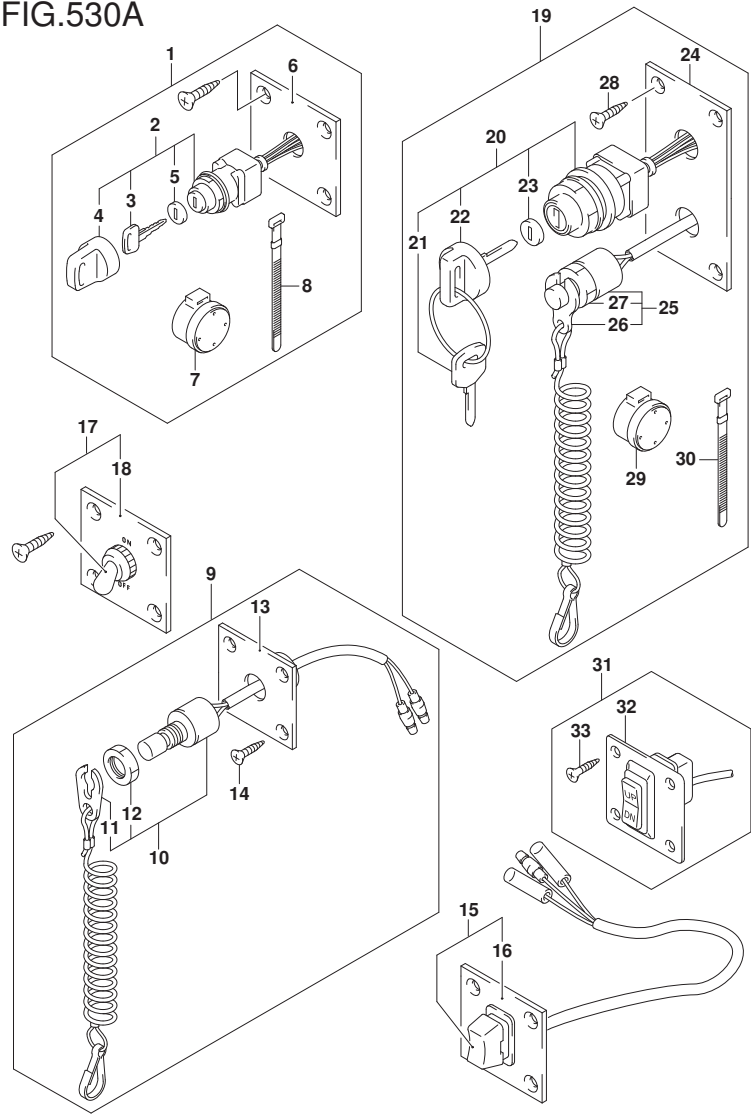


DF60A_E01_019_530A
OPT:SWITCH

FIG.530A (2-E-13) OPT:SWITCH (DF40A)(DF40AST)(DF50A)(DF60A)(DF50AVT)(DF60AVT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	37100-96J00	PANEL ASSY, IGNITION SW	1	
2	37110-93J01	..SWITCH ASSY, IGNITION	1	
3-1	37141-99E00	..KEY (931)	2	
3-2	37141-99E10	..KEY (932)	2	
3-3	37141-99E20	..KEY (933)	2	
3-4	37141-99E30	..KEY (934)	2	
3-5	37141-99E40	..KEY (935)	2	
3-6	37141-99E50	..KEY (936)	2	
3-7	37141-99E60	..KEY (937)	2	
3-8	37141-99E70	..KEY (938)	2	
3-9	37141-99E80	..KEY (939)	2	
3-10	37141-99E90	..KEY (940)	2	
3-11	37141-99EA0	..KEY (941)	2	
3-12	37141-99EB0	..KEY (942)	2	
4	37143-99E00	..CAP, KEY	1	
5	37149-93J00	..CAP, CYLINDER BODY	1	
6	37139-99E00	..PANEL, IGNITION SW	1	
7	38500-93J90	..BUZZER ASSY, WARNING	1	
8	09407-08401	..CLAMP (L:80)	1	
9	37803-93J05	PANEL ASSY, EMERGENCY SW	1	
10	37820-93J10	..SWITCH ASSY, EMERGENCY	1	
11	37823-92E01	..PLATE, LOCK	1	
12	37826-92J10	..NUT	1	

FIG.530A



DF60A_E01_019_530A
OPT:SWITCH

FIG.530A (2-E-14) OPT:SWITCH (DF40A)(DF40AST)(DF50A)(DF60A)(DF50AVT)(DF60AVT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
13	37825-99E10	.PANEL, EMERGENCY SW	1	
14	03122-05165	.SCREW	4	
15	37805-93J00	PANEL ASSY, PTT SW	1	
16	37855-99E00	.PANEL, PTT SW	1	
17	37210-93J00	PANEL ASSY, LIGHTING SW	1	
18	37212-93J00	.PANEL, LIGHTING SW	1	
19	37100-96J25	PANEL ASSY, ENGINE SW	1	
20	37110-93J01	.SWITCH ASSY, IGNITION	1	
21-1	37141-99E00	..KEY (931)	2	
21-2	37141-99E10	..KEY (932)	2	
21-3	37141-99E20	..KEY (933)	2	
21-4	37141-99E30	..KEY (934)	2	
21-5	37141-99E40	..KEY (935)	2	
21-6	37141-99E50	..KEY (936)	2	
21-7	37141-99E60	..KEY (937)	2	
21-8	37141-99E70	..KEY (938)	2	
21-9	37141-99E80	..KEY (939)	2	
21-10	37141-99E90	..KEY (940)	2	
21-11	37141-99EA0	..KEY (941)	2	
21-12	37141-99EB0	..KEY (942)	2	
22	37143-99E00	..CAP, KEY	1	
23	37149-93J00	..CAP, CYLINDER BODY	1	
24	37139-99E40	.PANEL, IGNITION SWITCH	1	

FIG.530A

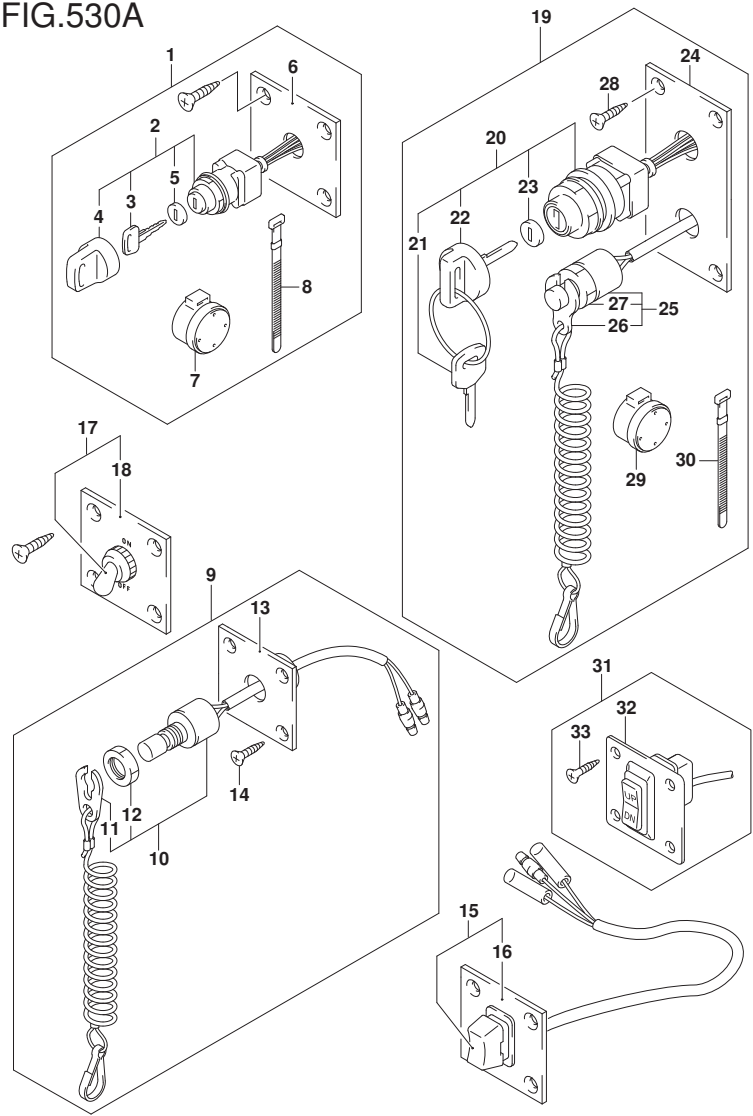


FIG.530A (2-E-15) OPT:SWITCH (DF40A)(DF40AST)(DF50A)(DF60A)(DF50AVT)(DF60AVT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
25	37820-93J10	.SWITCH ASSY, EMERGENCY	1	
26	37823-92E01	..PLATE ASSY, EMERGENCY	1	
27	37826-92J10	..NUT	1	
28	03121-0516A	.SCREW	4	
29	38500-93J90	.BUZZER ASSY, WARNING	1	
30	09407-08401	.CLAMP (L:80)	1	
31	37860-87L00	PANEL ASSY, TROLLING CONTROL	1	
32	37862-87L00	.PANEL	1	
33	09131-05004	.SCREW (5X16)	4	

DF40A E01
DF40AST E34
DF50A E01
DF60A E01
DF60A E40
DF50AVT E01
DF60AVT E01
DF60AVT E40

FIG.544A

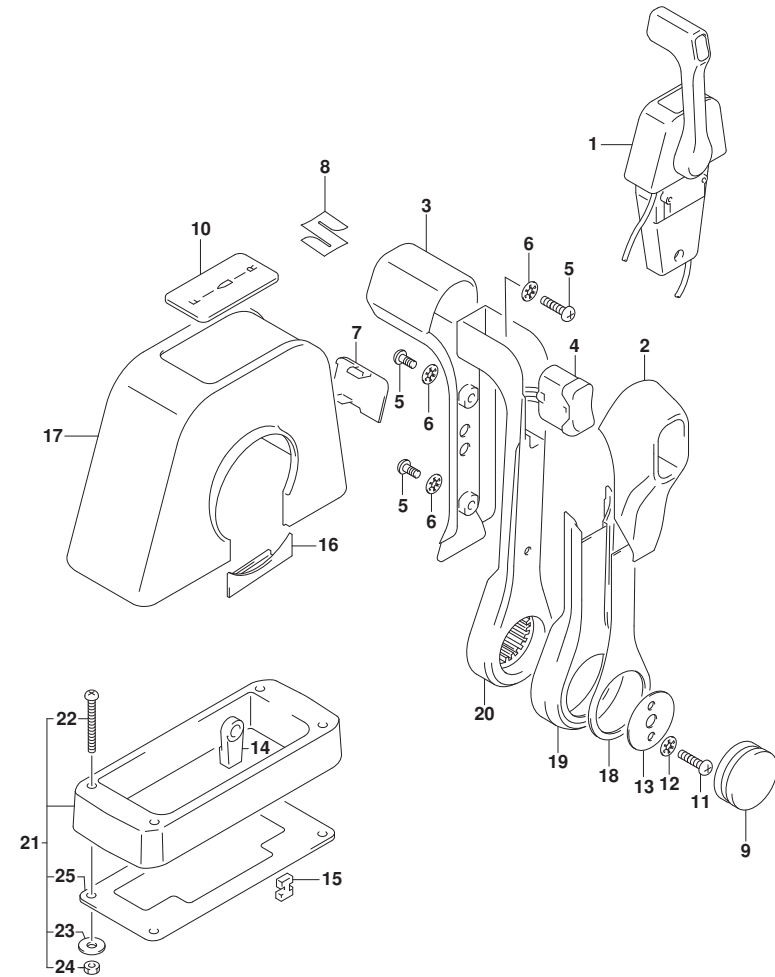


FIG.544A (2-F-2) OPT:REMOTE CONTROL ASSY SINGLE (1)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	67200-88L00	REMOTE CONTROL ASSY, SINGLE	1	
2	67261-88L10	.GRIP, REMOCON NO.2	1	
3	67261-88L00	.GRIP, REMOCON NO.1	1	
4	37850-88L00	.SWITCH ASSY, PTT	1	
5	67296-88L00	.SCREW	3	
6	67288-92E20	.WASHER	3	
7	67212-88L00	.COVER, PLUG (SINGLE)	1	
8	68111-88L00	.EMBLEM, MARK (S)	1	
9	67257-88L00	.CAP, LEVER	1	
10	67281-88L00	.DECAL (SINGLE)	1	
11	67296-92E60	.SCREW	2	
12	67288-92E60	.WASHER	2	
13	67253-92E00	.WASHER	1	
14	67275-95600	.END, CABLE	2	
15	67273-95600	.SPACER	1	
16	67271-88L10	.COVER, REMOCON LEVER LOWER	1	
17	67211-88L00	.COVER (SINGLE)	1	
18	67264-88L00	.COVER, LEVER DESIGN	1	
19	67264-88L10	.COVER, LEVER PLATING	1	
20	67251-88L00	.LEVER, HANDLE	1	
21	67500-88L00	KIT, REMOCON SPACER SINGLE	1	
22	09125-05135	.SCREW (5X65)	4	
23	09160-05029	.WASHER (5.5X12X0.8)	4	
24	09140-05005	.NUT	4	
25	67273-88L00	.GROMMET, REMOCON (SINGLE)	1	

FIG.545A

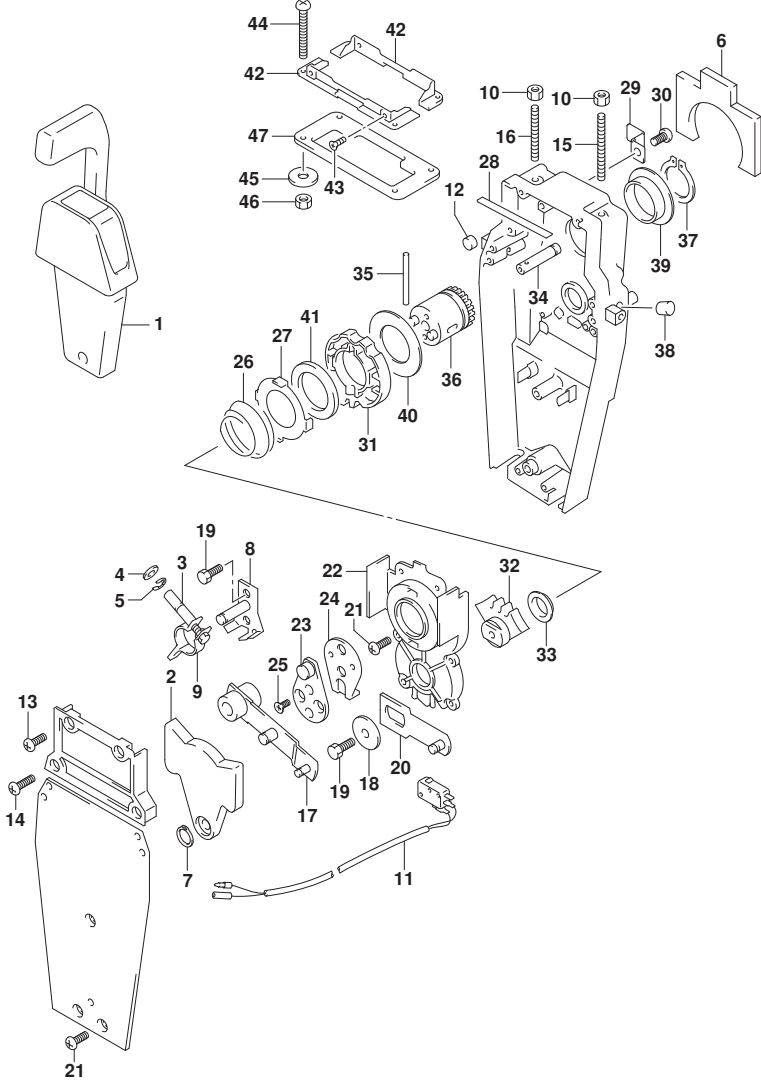


FIG.545A (2-F-3) OPT:REMOTE CONTROL ASSY SINGLE (2)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	67200-88L00	REMOTE CONTROL ASSY	1	
2	67222-92E00	.DUAL PLATE	1	
3	67223-92E00	.BRAKE ADJUST	1	
4	67288-92E00	.WASHER	1	
5	67292-94300	.E RING	4	
6	67272-88L00	.GOM SEAL, WATERPROOF	1	
7	67291-92E00	.SNAP RING	1	
8	67221-92E00	.SHIFT ASSY	1	
9	67224-92E00	.BRAKE ARM ASSY	1	
10	09140-06020	.NUT	2	
11	37721-88L00	.SWITCH ASSY, NEUTRAL	1	
12	67236-92E00	.ROLLER	1	
13	67296-88D10	.SCREW (5X16)	2	
14	67296-92E20	.SCREW (5X25)	2	
15	67226-92E00	.BOLT, STOPPER FRONT	1	
16	67226-92E10	.BOLT, STOPPER REAR	1	
17	67240-92E00	.ARM ASSY, THROTTLE	1	
18	67228-92E00	.WASHER	1	
19	67286-92E00	.BOLT	3	
20	67230-88L00	.ARM ASSY, SHIFT	1	
21	09125-05042	.SCREW (5X10)	10	
22	67234-88L00	.CASE, GEAR	1	
23	67245-92E00	.LEVER ASSY, THROTTLE	1	
24	67227-92E00	.STOPPER	1	
25	09126-06006	.SCREW (6X20)	2	
26	67233-92E00	.SPRING	1	
27	67235-92E00	.PLATE, SHIFT LOCK	1	
28	67237-92E01	.SPRING	5	
29	67269-92E00	.BRACKET	1	
30	67296-88D10	.SCREW	1	
31	67238-88L00	.GEAR, DRIVE	1	
32	67231-88L00	.GEAR, SHIFT	1	
33	67232-88L00	.BUSH, SHIFT GEAR	1	
34	67241-88L00	.ROD, FREE ACCEL	1	

FIG.545A

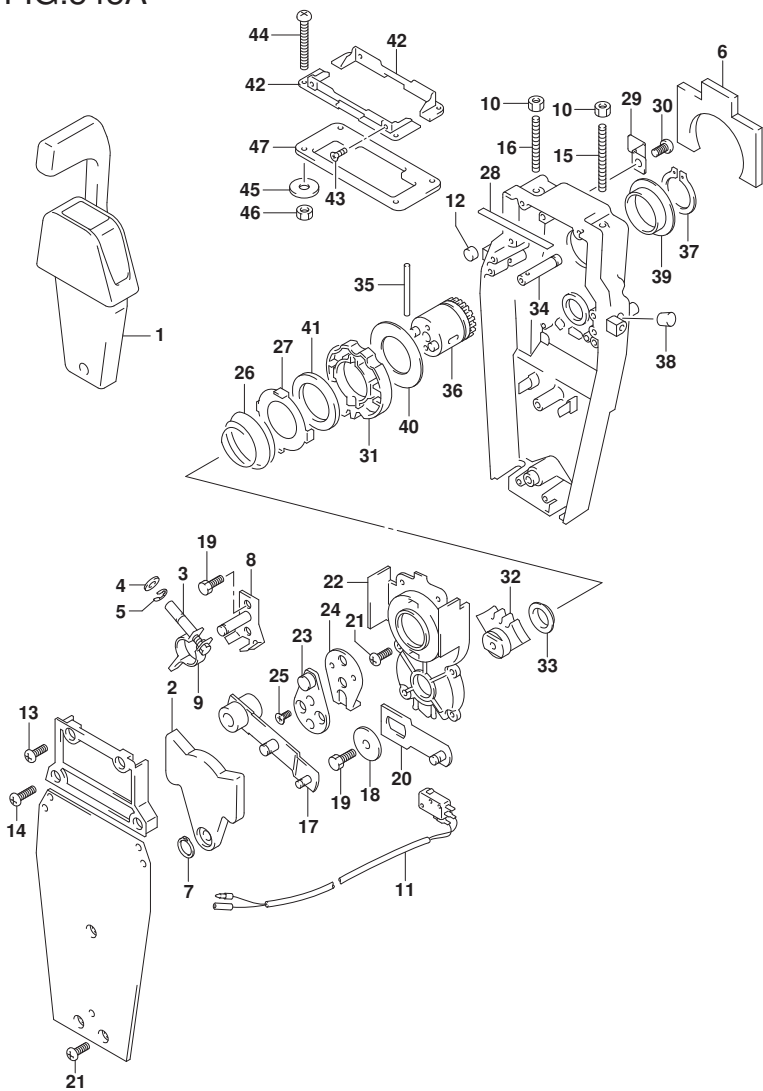


FIG.545A (2-F-4) OPT:REMOTE CONTROL ASSY SINGLE (2)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
35	67239-92E00	.PIN	1	
36	67246-88L00	.SHIFT, REMOCON DRIVE	1	
37	67291-92E10	.SNAP RING	1	
38	67243-92E00	.CAP, HOLE	1	
39	67252-88L00	.BUSH, REMOCON DRIVE SHAFT	1	
40	67253-88L00	.WASHER	1	
41	67239-92E10	.PLATE, SHIFT PIN	1	
42	67274-88L00	.FLANGE, COVER BASE (SINGLE)	2	
43	67296-95610	.SCREW	4	
44	67296-92E30	.SCREW	4	
45	09160-05024	.WASHER (5.5X16X1.5)	4	
46	67287-92E00	.NUT	4	
47	67273-88L00	.GROMMET, REMOCON (SINGLE)	1	

FIG.570A

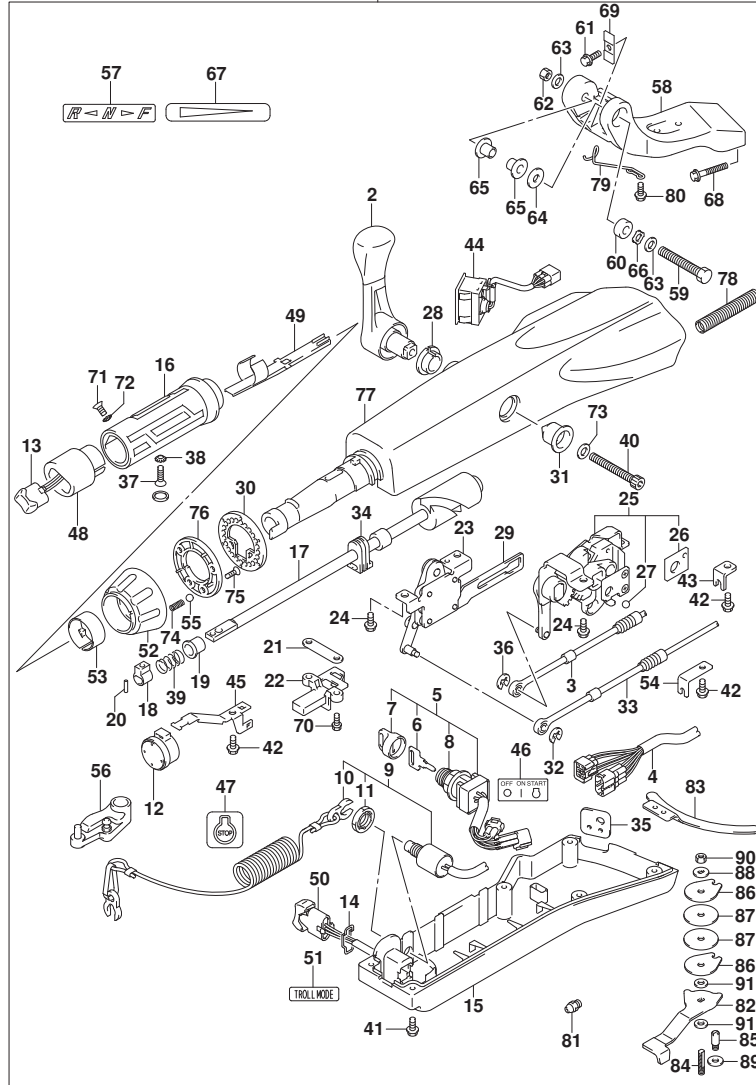
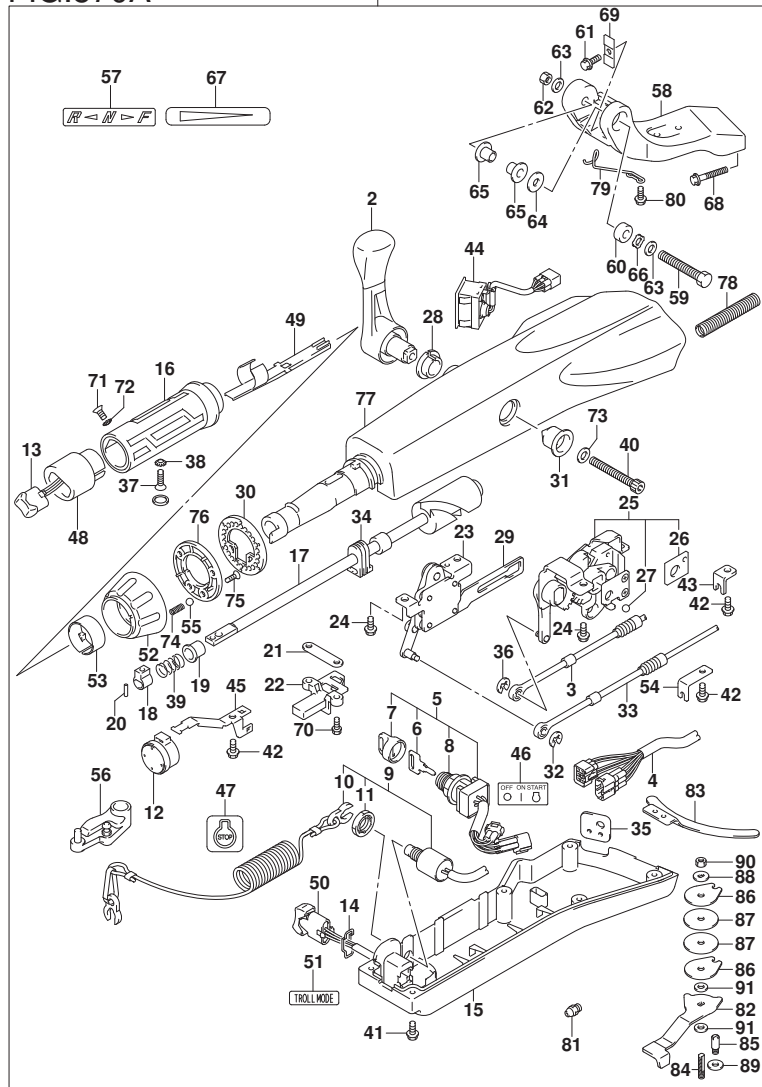


FIG.570A (2-F-5) OPT:TILLER HANDLE (DF40A)(DF50A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	63002-88L24-YAY	KIT TILLER HANDLE (BLACK)	1	
2	21110-88L00	.LEVER, SHIFT	1	
3	23230-88L00	.CABLE, SHIFT	1	
4	36620-88L10	.WIRE ASSY, HANDLE	1	
5	37110-87L01	.SWITCH ASSY, IGNITION	1	
6-1	37141-99E00	..KEY (931)	1	
6-2	37141-99E10	..KEY (932)	1	
6-3	37141-99E20	..KEY (933)	1	
6-4	37141-99E30	..KEY (934)	1	
6-5	37141-99E40	..KEY (935)	1	
6-6	37141-99E50	..KEY (936)	1	
6-7	37141-99E60	..KEY (937)	1	
6-8	37141-99E70	..KEY (938)	1	
6-9	37141-99E80	..KEY (939)	1	
6-10	37141-99E90	..KEY (940)	1	
6-11	37141-99EA0	..KEY (941)	1	
6-12	37141-99EB0	..KEY (942)	1	
7	37143-99E00	..CAP, KEY	1	
8	37149-93J00	..CAP, CYLINDER BODY	1	
9	37820-87L10	.SWITCH ASSY, EMERGENCY	1	
10	37823-92E01	..PLATE, LOCK	1	
11	37826-92J10	..NUT	1	
12	38500-93J90	.BUZZER	1	
13	37850-87L01	.SWITCH ASSY, PTT	1	
14	37852-87J00	.PLATE, TRIM SWITCH	1	
15	63121-88L10	.COVER, UNDER	1	
16	63210-88L00	.GRIP, HANDLE	1	
17	63221-88L00	.SHAFT, THROTTLE	1	
18	63223-92D00	.STOPPER, HANDLE ROD	1	

FIG.570A



DF60A_E01_019_570A
OPT:TILLER HANDLE

FIG.570A (2-F-6) OPT:TILLER HANDLE (DF40A)(DF50A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
19	63225-88L00	.BUSH, HANDLE ROD	1	
20	63227-93200	.PIN, HANDLE ROD	1	
21	63235-88L00	.PLATE, THROTTLE SHAFT	1	
22	63246-88L00	.STOPPER THROTTLE ADJ	1	
23	63250-88L00	.ARM ASSY, THROTTLE	1	
24	63251-87J00	.BOLT, SHIFT GEAR ASSY	4	
25	63260-88L00	.GEAR ASSY, SHIFT	1	
26	63272-87J00	..PLATE, BALL GUIDE	1	
27	63273-87J00	..BALL	1	
28	63262-87J00	.BUSH, SHIFT LEVER	1	
29	63271-87J00	.PLATE, LOCK	1	
30	63248-99J00	.PLATE, THROTTLE ADJ NOTCH	1	
31	63261-87J00	.BUSH, SHIFT GEAR	1	
32	63274-87J00	.E RING	1	
33	63610-88L00	.CABLE, THROTTLE	1	
34	37853-88L90	.GROMMET, PTT SWITCH LEAD	1	
35	63626-88L00	.GROMMET, WIRE HARNESS	1	
36	67292-87J00	.E RING	2	
37	09126-06015	.SCREW (6X23)	1	
38	09163-06001	.LOCK WASHER	1	
39	09440-12027	.SPRING	1	
40	21112-88L00	.BOLT SHIFT LEVER	1	
41	09125-05047	.SCREW (5X14)	6	
42	63611-88L00	.BOLT CLAMP BRACKET	3	
43	63612-87J00	.BRACKET, CLAMP	1	
44	34200-87L00	.TACHOMETER ASSY, WITH MONITOR	1	
45	36617-88L90	.CLAMP PLATE, MAIN HARNESS	1	
46	37112-88L91	.LABEL, IGNITION SWITCH	1	
47	37835-91J00-YAY	.LABEL, STOP (BLACK)	1	

DF60A_E01_019

FIG.570A

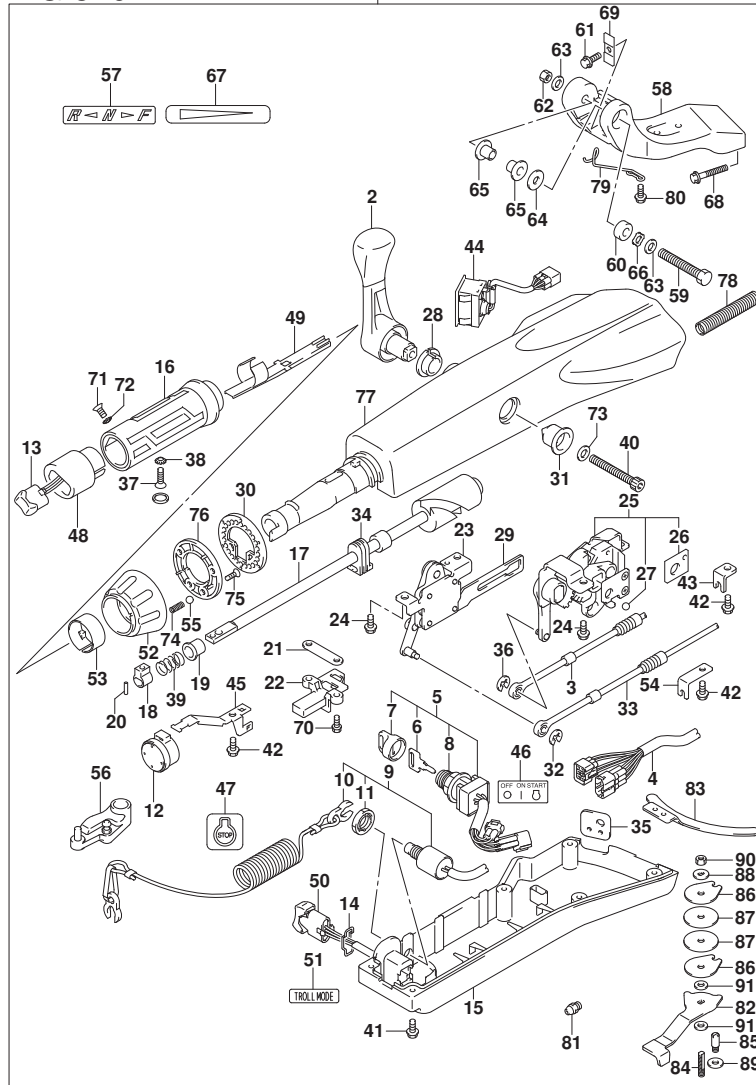


FIG.570A (2-F-7) OPT:TILLER HANDLE (DF40A)(DF50A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
48	37851-88L90	.BASE, PTT SWITCH	1	
49	37852-88L90	.HARNES, GUIDE	1	
50	37861-87L11	.SWITCH, TROLLING CONTROL	1	
51	37864-88L91	.LABEL, TROLL MODE	1	
52	63244-99J00	.KNOB, THROTTLE ADJ	1	
53	63245-99J00	.BUSH, THROTTLE ADJ	1	
54	63612-88L10	.BRACKET, CLAMP SHIFT	1	
55	09260-10006	.BALL	1	
56	19120-88L11	.LEVER, THROTTLE	1	
57	21131-88L01	.MARK, CLUTCH SHIFT	1	
58	43761-88L01-YAY	.BRACKET, TILLER HANDLE (BLACK)	1	
59	43762-88L00	.BOLT TILLER HANDLE PIVOT	1	
60	43768-88L00	.SPACER, TILLER HANDLE	1	
61	09116-08137	.BOLT (8X22)	1	
62	09159-12014	.NUT	1	
63	09160-12066	.WASHER (12.5X22X2.5)	2	
64	09160-12124	.WASHER (12.5X32X1.5)	1	
65	63115-88L01	.BUSH, TILLER HANDLE	2	
66	09164-13010	.WASHER	1	
67	63215-93110	.MARK, HANDLE GRIP	1	
68	09116-10150	.BOLT (10X55)	2	
69	63132-88L00	.STOPPER, TILLER HANDLE	1	
70	63251-88L90	.BOLT	2	
71	37855-88L90	.SCREW, THROTTLE GRIP	1	
72	37854-88L90	.WASHER, THROTTLE GRIP	1	
73	63258-88L00	.WASHER	1	
74	09440-06037	.SPRING	1	
75	03522-05169	.SCREW	3	

FIG.570A

1

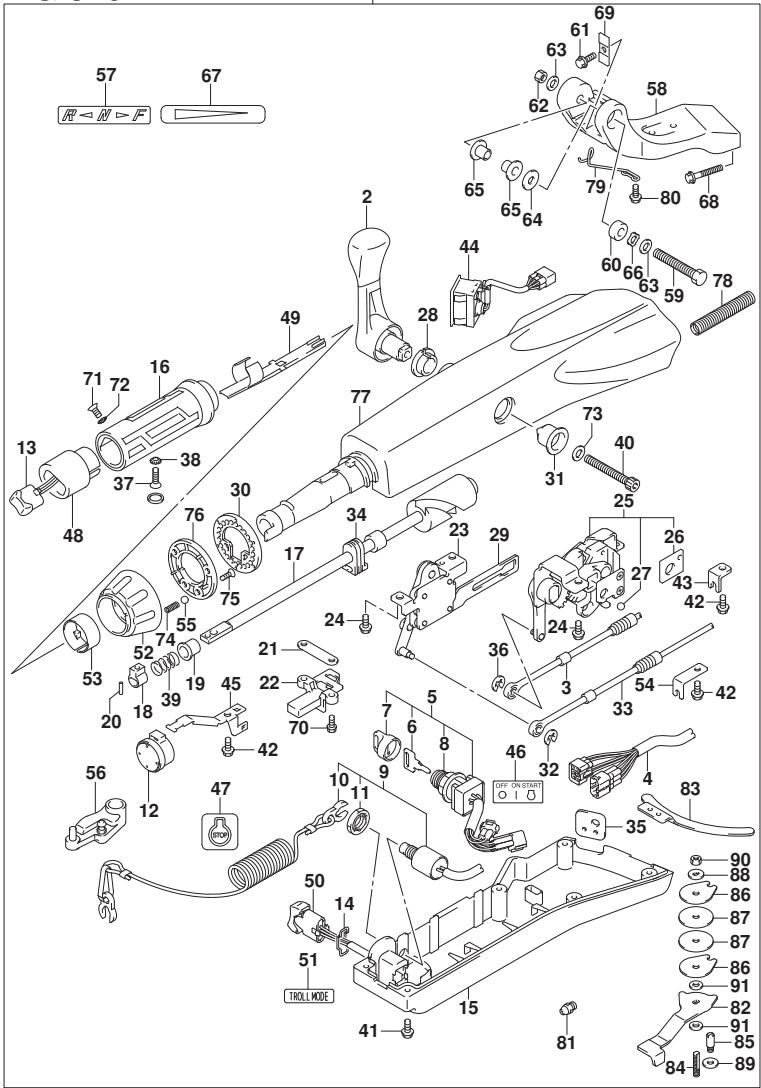


FIG.570A (2-F-8) OPT:TILLER HANDLE (DF40A)(DF50A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
76	63247-99J00	.PLATE, THROTTLE ADJ KNOB	1	
77	63111-88L00-YAY	.HOUSING, TILLER HANDLE (BLACK)	1	
78	33834-88L00	.TUBE, CABLE PROTECTOR	1	
79	65793-88L00	.HOLDER, FUEL HOSE	1	
80	09116-06237	.BOLT (6X15)	2	
81	22511-99011	.NIPPLE, GREASE	1	
82	43411-88L00	.ADJUSTER, STEERING	1	
83	43415-88L00	.PLATE, STEERING ADJUSTER	1	
84	43512-88L00	.SHAFT, STEERING ADJ THREAD	1	
85	43513-88L00	.BOLT, STEERING ADJUSTER	1	
86	43514-88L00	.PLATE, STEERING ADJ FRICTION	2	
87	43515-88L00	.WASHER, STRG ADJ FRICTION PLATE	2	
88	43516-88L00	.WASHER, STRG ADJ FRICTION	1	
89	43517-88L00	.SPACER, STEERING ADJUSTER	1	
90	09159-08059	.NUT	1	
91	09161-08011	.WASHER (8.2X18X1.2)	2	

DF40A E01
DF50A E01

FIG.570B

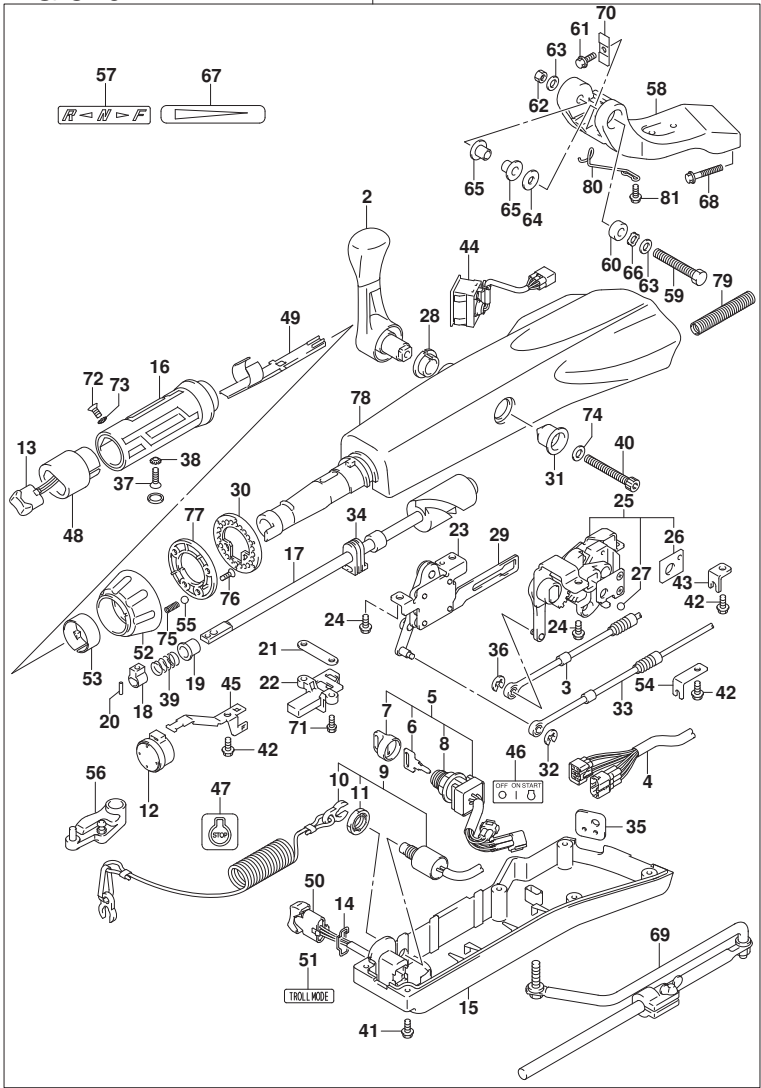


FIG.570B (2-F-9) OPT:TILLER HANDLE (DF40AST)(DF60A)(DF50AVT)(DF60AVT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	63002-88L14-YAY	KIT TILLER HANDLE (BLACK)	1	
2	21110-88L00	..LEVER, SHIFT	1	
3	23230-88L00	..CABLE, SHIFT	1	
4	36620-88L10	..WIRE ASSY, HANDLE	1	
5	37110-87L01	..SWITCH ASSY, IGNITION	1	
6-1	37141-99E00	..KEY (931)	1	
6-2	37141-99E10	..KEY (932)	1	
6-3	37141-99E20	..KEY (933)	1	
6-4	37141-99E30	..KEY (934)	1	
6-5	37141-99E40	..KEY (935)	1	
6-6	37141-99E50	..KEY (936)	1	
6-7	37141-99E60	..KEY (937)	1	
6-8	37141-99E70	..KEY (938)	1	
6-9	37141-99E80	..KEY (939)	1	
6-10	37141-99E90	..KEY (940)	1	
6-11	37141-99EA0	..KEY (941)	1	
6-12	37141-99EB0	..KEY (942)	1	
7	37143-99E00	..CAP, KEY	1	
8	37149-93J00	..CAP, CYLINDER BODY	1	
9	37820-87L10	..SWITCH ASSY, EMERGENCY	1	
10	37823-92E01	..PLATE, LOCK	1	
11	37826-92J10	..NUT	1	
12	38500-93J90	..BUZZER	1	
13	37850-87L01	..SWITCH ASSY, PTT	1	
14	37852-87J00	..PLATE, TRIM SWITCH	1	

FIG.570B

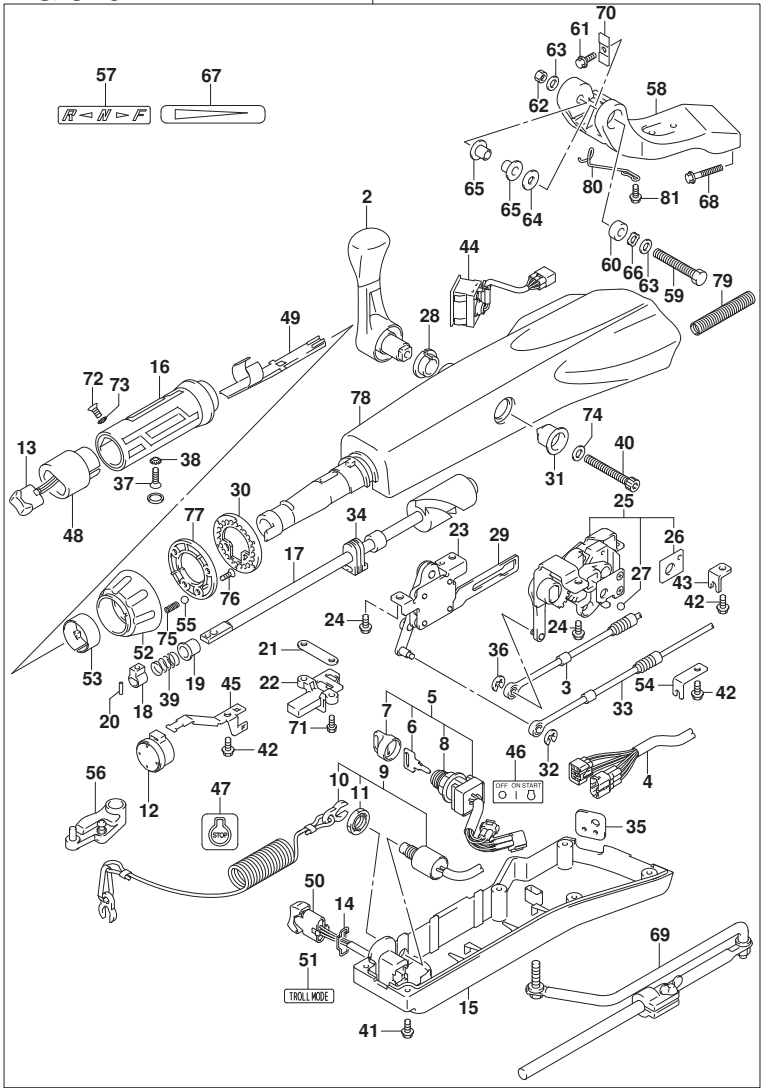
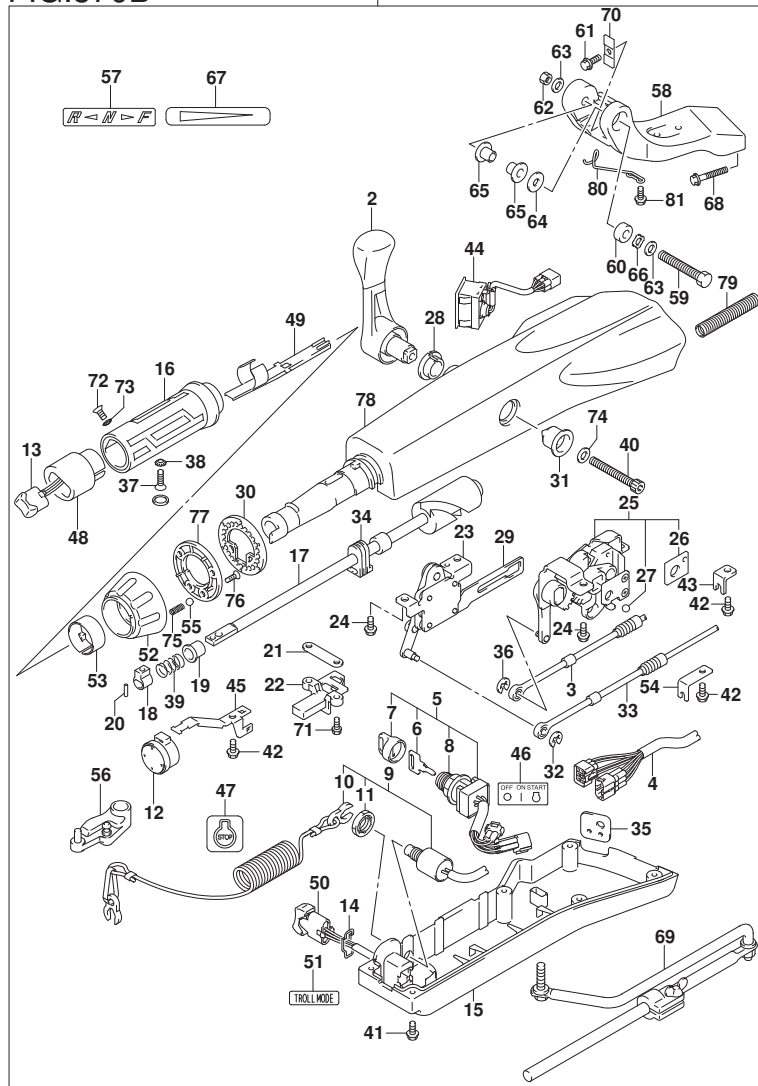


FIG.570B (2-F-10) OPT:TILLER HANDLE (DF40AST)(DF60A)(DF50AVT)(DF60AVT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
15	63121-88L10	.COVER, UNDER	1	
16	63210-88L00	.GRIP, HANDLE	1	
17	63221-88L00	.SHAFT, THROTTLE	1	
18	63223-92D00	.STOPPER, HANDLE ROD	1	
19	63225-88L00	.BUSH, HANDLE ROD	1	
20	63227-93200	.PIN, HANDLE ROD	1	
21	63235-88L00	.PLATE, THROTTLE SHAFT	1	
22	63246-88L00	.STOPPER THROTTLE ADJ	1	
23	63250-88L00	.ARM ASSY, THROTTLE	1	
24	63251-87J00	.BOLT, SHIFT GEAR ASSY	4	
25	63260-88L00	.GEAR ASSY, SHIFT	1	
26	63272-87J00	.PLATE, BALL GUIDE	1	
27	63273-87J00	.BALL	1	
28	63262-87J00	.BUSH, SHIFT LEVER	1	
29	63271-87J00	.PLATE, LOCK	1	
30	63248-99J00	.PLATE, THROTTLE ADJ NOTCH	1	
31	63261-87J00	.BUSH, SHIFT GEAR	1	
32	63274-87J00	.E RING	1	
33	63610-88L00	.CABLE, THROTTLE	1	
34	37853-88L90	.GROMMET, PTT SWITCH LEAD	1	
35	63626-88L00	.GROMMET, WIRE HARNESS	1	
36	67292-87J00	.E RING	2	
37	09126-06015	.SCREW (6X23)	1	
38	09163-06001	.LOCK WASHER	1	
39	09440-12027	.SPRING	1	

FIG.570B



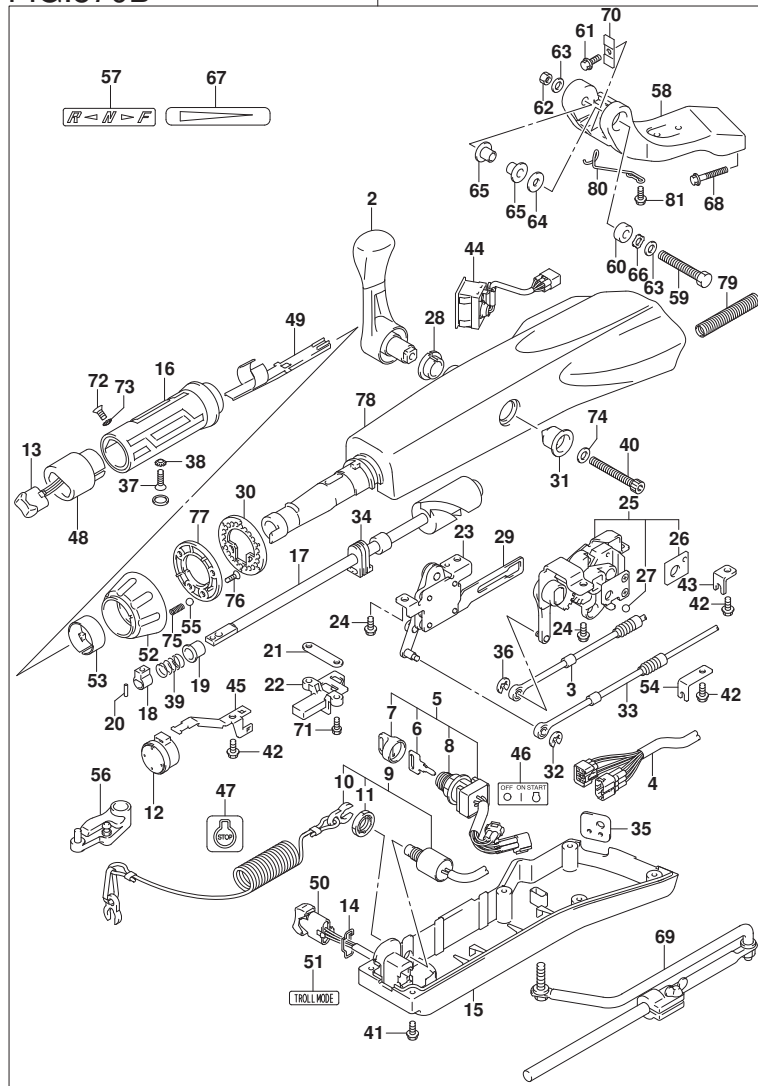
DF60A_E01_019_570B
OPT:TILLER HANDLE

FIG.570B (2-F-11) OPT:TILLER HANDLE (DF40AST)(DF60A)(DF50AVT)(DF60AVT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
40	21112-88L00	.BOLT SHIFT LEVER	1	
41	09125-05047	.SCREW (5X14)	6	
42	63611-88L00	.BOLT CLAMP BRACKET	3	
43	63612-87J00	.BRACKET, CLAMP	1	
44	34200-87L00	.TACHOMETER ASSY, WITH MONITOR	1	
45	36617-88L90	.CLAMP PLATE, MAIN HARNESS	1	
46	37112-88L91	.LABEL, IGNITION SWITCH	1	
47	37835-91J00-YAY	.LABEL, STOP (BLACK)	1	
48	37851-88L90	.BASE, PTT SWITCH	1	
49	37852-88L90	.HARNESS, GUIDE	1	
50	37861-87L11	.SWITCH, TROLLING CONTROL	1	
51	37864-88L91	.LABEL, TROLL MODE	1	
52	63244-99J00	.KNOB, THROTTLE ADJ	1	
53	63245-99J00	.BUSH, THROTTLE ADJ	1	
54	63612-88L10	.BRACKET, CLAMP SHIFT	1	
55	09260-10006	.BALL	1	
56	19120-88L11	.LEVER, THROTTLE	1	
57	21131-88L01	.MARK, CLUTCH SHIFT	1	
58	43761-88L01-YAY	.BRACKET, TILLER HANDLE (BLACK)	1	
59	43762-88L00	.BOLT TILLER HANDLE PIVOT	1	
60	43768-88L00	.SPACER, TILLER HANDLE	1	
61	09116-08137	.BOLT (8X22)	1	
62	09159-12014	.NUT	1	
63	09160-12066	.WASHER (12.5X22X2.5)	2	

DF60A_E01_019

FIG.570B



DF60A_E01_019_570B
OPT:TILLER HANDLE

FIG.570B (2-F-12) OPT:TILLER HANDLE (DF40AST)(DF60A)(DF50AVT)(DF60AVT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
64	09160-12124	.WASHER (12.5X32X1.5)	1	
65	63115-88L01	.BUSH, TILLER HANDLE	2	
66	09164-13010	.WASHER	1	
67	63215-93110	.MARK, HANDLE GRIP	1	
68	09116-10150	.BOLT (10X55)	2	
69	43770-99E03	.ADJUSTER ASSY, STEERING	1	
70	63132-88L00	.STOPPER, TILLER HANDLE	1	
71	63251-88L90	.BOLT	2	
72	37855-88L90	.SCREW, THROTTLE GRIP	1	
73	37854-88L90	.WASHER, THROTTLE GRIP	1	
74	63258-88L00	.WASHER	1	
75	09440-06037	.SPRING	1	
76	03522-05169	.SCREW	3	
77	63247-99J00	.PLATE, THROTTLE ADJ KNOB	1	
78	63111-88L00-YAY	.HOUSING, TILLER HANDLE (BLACK)	1	
79	33834-88L00	.TUBE, CABLE PROTECTOR	1	
80	65793-88L00	.HOLDER, FUEL HOSE	1	
81	09116-06237	.BOLT (6X15)	2	

DF40AST E34
DF60A E01
DF60A E40
DF50AVT E01
DF60AVT E01
DF60AVT E40

DF60A_E01_019

FIG.575A

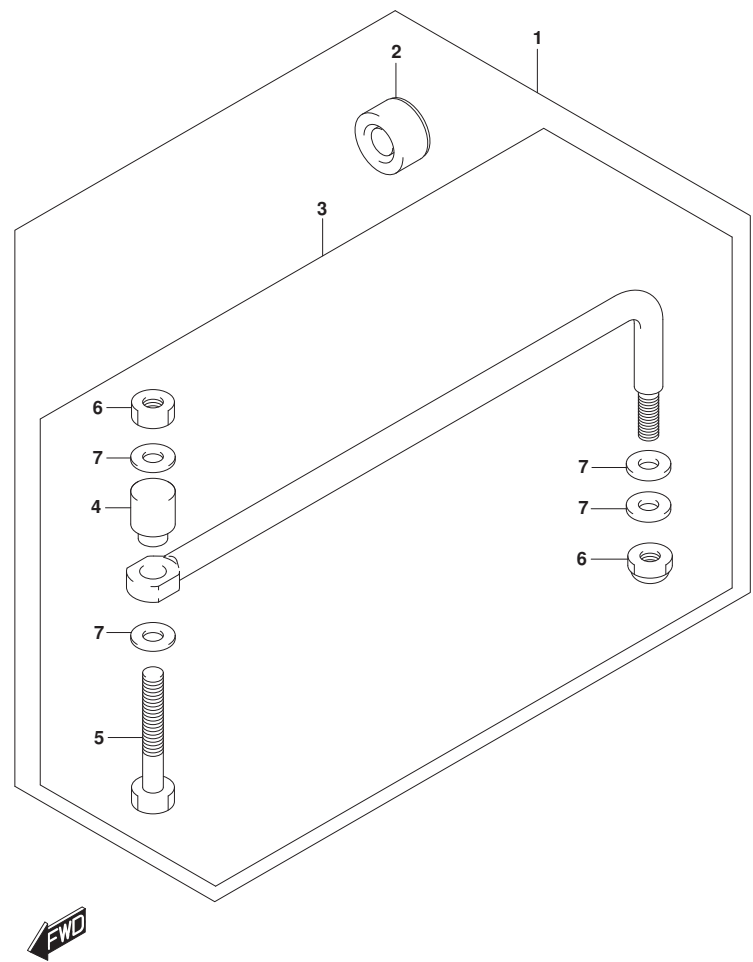


FIG.575A (2-F-13) OPT:DRAG LINK (DF40AQH)(DF40ATH)(DF50ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	67700-93J00	LINK SET, DRAG	1	
2	41161-94400	.SEAL, STEERING CABLE	1	
3	67701-87J11	.LINK ASSY, DRAG	1	
4	67721-87J00	..SPACER	1	
5	67725-99E00	..BOLT, DRAG LINK	1	
6	67726-99E00	..NUT	2	
7	67728-99E00	..WASHER	4	

DF40AQH E01
DF40ATH E01
DF50ATH E01

FIG.575B

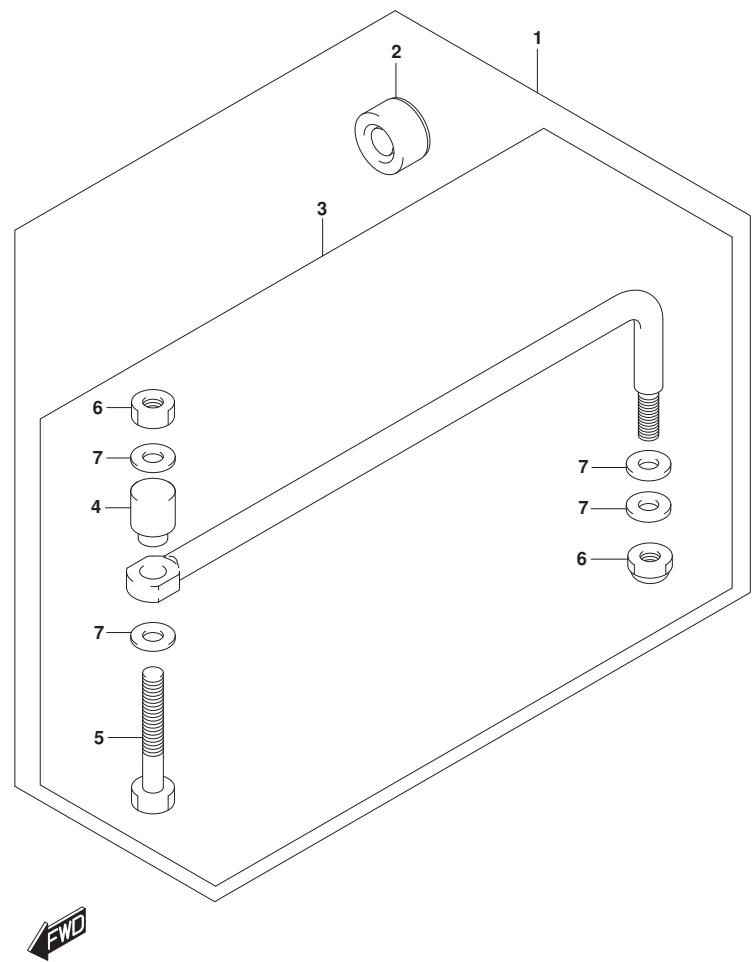


FIG.575B (2-F-14) OPT:DRAG LINK (DF60AQH)(DF60ATH)(DF50AVTH)(DF60AVTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	67700-93J00	LINK SET, DRAG	1	
2	41161-94400	.SEAL, STEERING CABLE	1	
3	67701-87J11	.LINK ASSY, DRAG	1	
4	67721-87J00	..SPACER	1	
5	67725-99E00	..BOLT, DRAG LINK	1	
6	67726-99E00	..NUT	2	
7	67728-99E00	..WASHER	4	

- DF60AQH E01
- DF60AQH E40
- DF60ATH E01
- DF60ATH E40
- DF50AVTH E01
- DF60AVTH E01
- DF60AVTH E40

FIG.585A

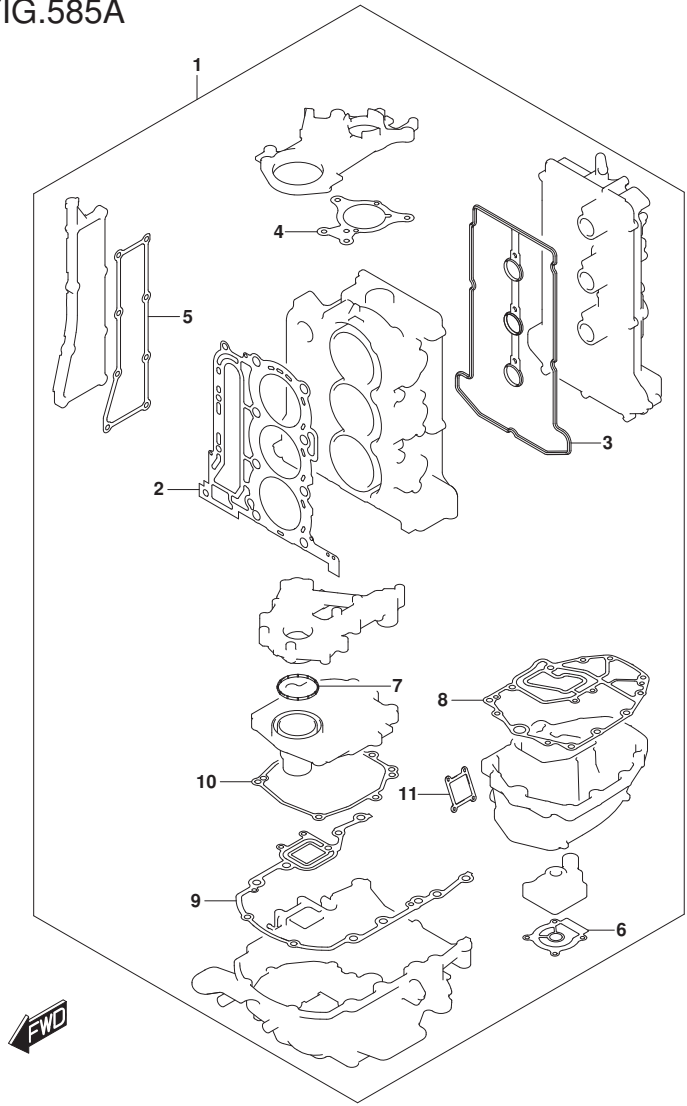


FIG.585A (2-F-15) OPT:GASKET SET

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11400-88871	GASKET SET	1	
2	11141-88L00	.GASKET, CYLINDER HEAD	1	
3	11189-88L00	.GASKET, CYLINDER HEAD COVER	1	
4	11413-88L00	.GASKET, UPPER OIL SEAL	1	
5	14151-88L00	.GASKET, EXHAUST COVER	1	
6	17472-96303	.GASKET, PUMP CASE UNDER	1	NOT AVAILABLE FOR AV ORDER 17472-87E10 FOR AV
7	11433-88L00	.GASKET, UNDER OIL SEAL	1	
8	11489-88L01	.GASKET, OIL PAN	1	
9	51211-88L00	.GASKET, ENGINE HOLDER	1	
10	51123-88L00	.GASKET, MOUNT CASE COVER	1	
11	11552-88L00	.GASKET, OIL PAN WTR JKT COV	1	

FIG.600A

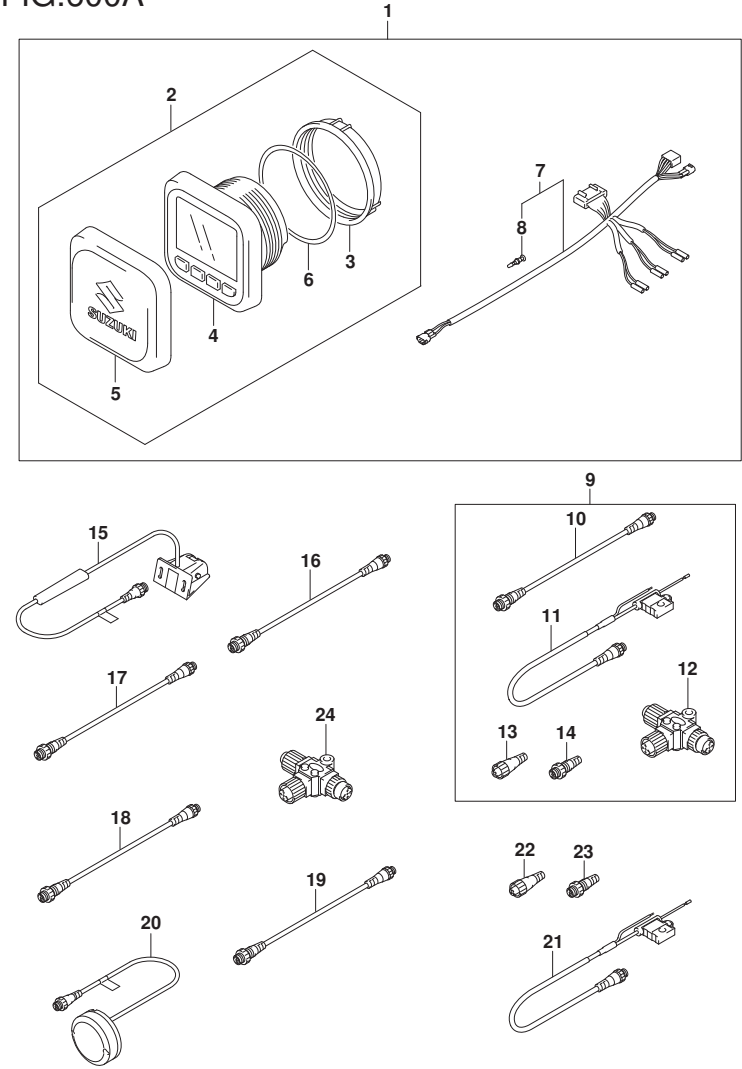


FIG.600A (2-G-2) OPT:MULTI FUNCTION GAUGE (DF40A)(DF40AST)(DF50A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	34000-96L43	KIT, SINGLE GAUGE MECH	1	
2	34011-96L13	.SET, MULTI GAUGE	1	
3	34112-96L00	..NUT, GAUGE	1	
4	34193-96L00	..BEZEL, GAUGE	1	
5	34211-96L00	..COVER, GAUGE	1	
6	34825-96L00	..PACKING, GAUGE	1	
7	36661-96L30	ADAPTER, GAUGE	1	
8	36615-96300	..TERMINAL	5	
9	36001-88L00	SET, WIRE	1	
10	36662-88L10	.WIRE, 2 EXTENSION	1	
11	36663-88L00	.HARNESS ASSY, NETWORK POWER	1	
12	36664-88L00	.CONNECTOR, BRANCH	1	
13	36665-88L00	.UNIT, RESISTOR FEMALE	1	
14	36665-88L10	.UNIT, RESISTOR MALE	1	
15	34190-88L00	SENSOR ASSY, PAD WHEEL	1	
16	36662-88L10	WIRE, 2 EXTENSION	1	
17	36662-88L20	WIRE, 6 EXTENSION	1	
18	36662-88L30	WIRE, 15 EXTENSION	1	
19	36662-88L00	WIRE, 25 EXTENSION	1	
20	39950-88L02	MODULE ASSY, GPS RECEIVER	1	
21	36663-88L00	HARNESS ASSY, NETWORK POWER	1	
22	36665-88L00	UNIT, RESISTOR FEMALE	1	
23	36665-88L10	UNIT, RESISTOR MALE	1	
24	36664-88L00	CONNECTOR, BRANCH	1	

DF40A E01
DF40AST E34
DF50A E01

FIG.600B

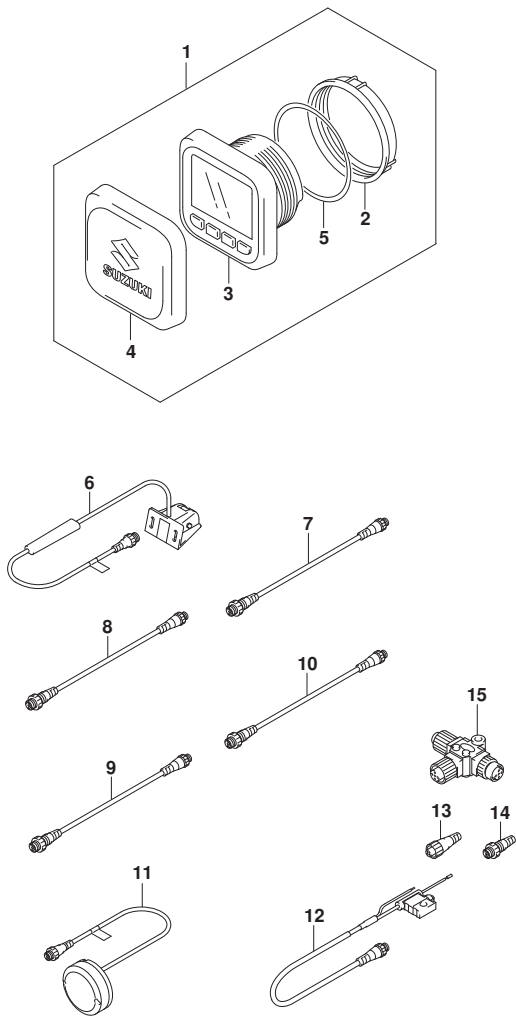


FIG.600B (2-G-3) OPT:MULTI FUNCTION GAUGE (DF40AQH)(DF40ATH)(DF50ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	34011-96L13	SET, MULTI GAUGE	1	
2	34112-96L00	.NUT, GAUGE	1	
3	34193-96L00	.BEZEL, GAUGE	1	
4	34211-96L00	.COVER, GAUGE	1	
5	34825-96L00	.PACKING, GAUGE	1	
6	34190-88L00	SENSOR ASSY, PAD WHEEL	1	
7	36662-88L10	WIRE, 2 EXTENSION	1	
8	36662-88L20	WIRE, 6 EXTENSION	1	
9	36662-88L30	WIRE, 15 EXTENSION	1	
10	36662-88L00	WIRE, 25 EXTENSION	1	
11	39950-88L02	MODULE ASSY, GPS RECEIVER	1	
12	36663-88L00	HARNESS ASSY, NETWORK POWER	1	
13	36665-88L00	UNIT, RESISTOR FEMALE	1	
14	36665-88L10	UNIT, RESISTOR MALE	1	
15	36664-88L00	CONNECTOR, BRANCH	1	

DF40AQH E01
DF40ATH E01
DF50ATH E01

FIG.600C

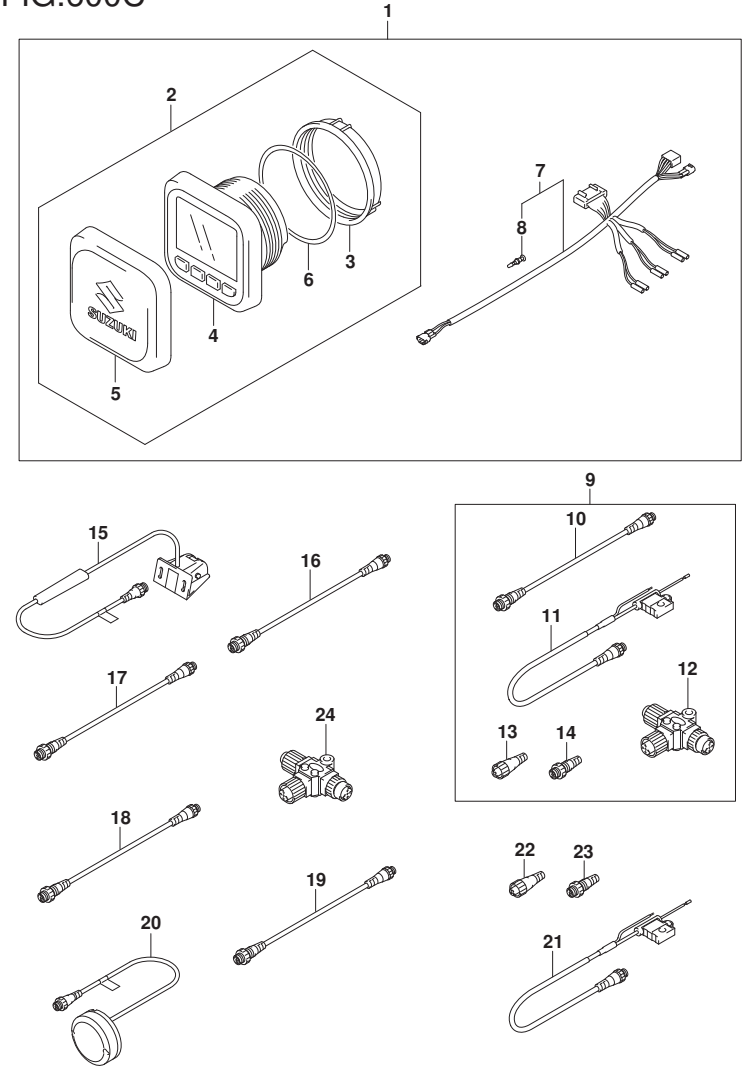


FIG.600C (2-G-4) OPT: MULTI FUNCTION GAUGE (DF60A)(DF50AVT)(DF60AVT)

REF NO.	PART NO.	DESCRIPTION	QTY	REMARKS
1	34000-96L43	KIT, SINGLE GAUGE MECH	1	
2	34011-96L13	.SET, MULTI GAUGE	1	
3	34112-96L00	..NUT, GAUGE	1	
4	34193-96L00	..BEZEL, GAUGE	1	
5	34211-96L00	..COVER, GAUGE	1	
6	34825-96L00	..PACKING, GAUGE	1	
7	36661-96L30	ADAPTER, GAUGE	1	
8	36615-96300	..TERMINAL	5	
9	36001-88L00	SET, WIRE	1	
10	36662-88L10	.WIRE, 2 EXTENSION	1	
11	36663-88L00	.HARNESS ASSY, NETWORK POWER	1	
12	36664-88L00	.CONNECTOR, BRANCH	1	
13	36665-88L00	.UNIT, RESISTOR FEMALE	1	
14	36665-88L10	.UNIT, RESISTOR MALE	1	
15	34190-88L00	SENSOR ASSY, PAD WHEEL	1	
16	36662-88L10	WIRE, 2 EXTENSION	1	
17	36662-88L20	WIRE, 6 EXTENSION	1	
18	36662-88L30	WIRE, 15 EXTENSION	1	
19	36662-88L00	WIRE, 25 EXTENSION	1	
20	39950-88L02	MODULE ASSY, GPS RECEIVER	1	
21	36663-88L00	HARNESS ASSY, NETWORK POWER	1	
22	36665-88L00	UNIT, RESISTOR FEMALE	1	
23	36665-88L10	UNIT, RESISTOR MALE	1	
24	36664-88L00	CONNECTOR, BRANCH	1	

DF60A E01
DF60A E40
DF50AVT E01
DF60AVT E01
DF60AVT E40

FIG.600D

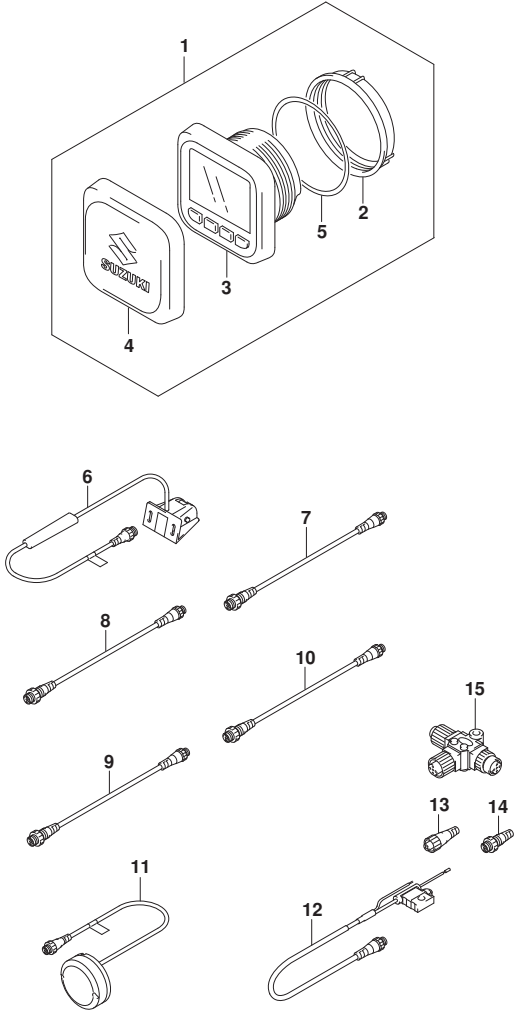


FIG.600D (2-G-5) OPT:MULTI FUNCTION GAUGE (DF60AQH)(DF60ATH)(DF50AVTH)(DF60AVTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	34011-96L13	SET, MULTI GAUGE	1	
2	34112-96L00	.NUT, GAUGE	1	
3	34193-96L00	.BEZEL, GAUGE	1	
4	34211-96L00	.COVER, GAUGE	1	
5	34825-96L00	.PACKING, GAUGE	1	
6	34190-88L00	SENSOR ASSY, PAD WHEEL	1	
7	36662-88L10	WIRE, 2 EXTENSION	1	
8	36662-88L20	WIRE, 6 EXTENSION	1	
9	36662-88L30	WIRE, 15 EXTENSION	1	
10	36662-88L00	WIRE, 25 EXTENSION	1	
11	39950-88L02	MODULE ASSY, GPS RECEIVER	1	
12	36663-88L00	HARNESS ASSY, NETWORK POWER	1	
13	36665-88L00	UNIT, RESISTOR FEMALE	1	
14	36665-88L10	UNIT, RESISTOR MALE	1	
15	36664-88L00	CONNECTOR, BRANCH	1	

DF60AQH E01
DF60AQH E40
DF60ATH E01
DF60ATH E40
DF50AVTH E01
DF60AVTH E01
DF60AVTH E40

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
10000		11261-93J00	111A-5	12281-87J00	116A-12
			111B-5	12340-75F00-0C0	116A-10-3
			111C-5	12340-75F00-0D0	116A-10-4
			111D-5	12340-75F00-0E0	116A-10-5
11100-88L10	111A-1	11291-88L00	113A-1	12340-75FA0-0A0	116A-10-1
	111B-1	11301-88L10	113A-3	12340-75FA0-0B0	116A-10-2
	111C-1	11382-93J00	111A-14	12710-88L00	121A-1
	111D-1		111B-14	12720-88L00	121A-2
11112-88L00	113A-7		111C-14	12741-88L00	121A-3
11115-73G01-001	111A-2		111D-14	12761-88L00	119A-1
	111A-29	11400-88871	585A-1	12771-87J00	119A-2
	111B-2	11411-88L00	136A-6	12776-85FA0	119A-3
	111B-29	11413-88L00	136A-7	12811-88L00	119A-4
	111C-2		585A-4	12812-73G10	119A-7
	111C-29	11433-88L00	175A-1	12813-73G00	119A-8
11117-89J20	111D-2		585A-7	12821-88L00	119A-11
	111D-29	11489-88L01	180A-1	12831-90J02	119A-9
	113A-4		180B-1	12891-73G01	121A-7
	111A-10		180C-1	12892-73G01-218	121A-8-1
11119-87J00	111B-10		585A-8	12892-73G01-220	121A-8-2
	111C-10	11501-88L01-Y5S	180A-2-2	12892-73G01-222	121A-8-3
	111D-10	11501-88L01-YAY	180A-2-1	12892-73G01-224	121A-8-4
	111A-11		180B-2	12892-73G01-226	121A-8-5
11141-88L00	111B-11		180C-2	12892-73G01-228	121A-8-6
	111C-11	11510-88L00	136A-1	12892-73G01-230	121A-8-7
	111D-11	11514-88L00	136A-5	12892-73G01-232	121A-8-8
	585A-2	11543-88L00	180A-11	12892-73G01-234	121A-8-9
11170-88L10	111A-16		180B-11	12892-73G01-236	121A-8-10
	111B-16		180C-11	12892-73G01-238	121A-8-11
	111C-16	11551-88L00-Y5S	180A-6-2	12892-73G01-240	121A-8-12
	111D-16	11551-88L00-YAY	180A-6-1	12892-73G01-242	121A-8-13
11173-88L00	111A-20		180B-6	12892-73G01-244	121A-8-14
	111B-20		180C-6	12892-73G01-246	121A-8-15
	111C-20	11552-88L00	180A-7	12892-73G01-248	121A-8-16
	111D-20		180B-7	12892-73G01-250	121A-8-17
11174-88L00	111A-22		180C-7	12892-73G01-252	121A-8-18
	111B-22		585A-11	12892-73G01-254	121A-8-19
	111C-22	12100-51810-0A0	116A-8-1	12892-73G01-256	121A-8-20
	111D-22	12100-51810-0B0	116A-8-2	12892-73G01-258	121A-8-21
11189-88L00	111A-17	12100-51810-0C0	116A-8-3	12892-73G01-260	121A-8-22
	111B-17	12100-51810-0D0	116A-8-4	12892-73G01-262	121A-8-23
	111C-17	12100-51810-0E0	116A-8-5	12892-73G01-264	121A-8-24
	111D-17	12100-88L01-050	116A-13	12892-73G01-266	121A-8-25
11194-88L10	585A-3	12111-88L00	116A-1	12892-73G01-268	121A-8-26
	111A-26	12140-88L01	116A-2	12892-73G01-270	121A-8-27
	111B-26	12140-88L01-050	116A-14	12892-73G01-272	121A-8-28
	111C-26	12151-54A50	116A-3	12892-73G01-274	121A-8-29
11196-88L00	111D-26	12160-88L01	116A-5	12892-73G01-276	121A-8-30
	162A-8	12163-69J00	116A-6	12892-73G01-278	121A-8-31
		12220-88L00	116A-9	12892-73G01-280	121A-8-32

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
12892-73G01-282	121A-8-33	13614-93J00	143B-16		143B-5
12892-73G01-284	121A-8-34	13810-88L00	124A-10	15629-99E10	143A-6
12892-73G01-286	121A-8-35		124B-10		143B-6
12892-73G01-288	121A-8-36		124C-10	15641-88L00	143A-7
12892-73G01-290	121A-8-37		124D-10	15641-88L10	143B-7
12892-73G01-292	121A-8-38		124E-10	15641-88L31	143A-18
12892-73G01-294	121A-8-39	13813-88L00	124B-11		143B-18
12892-73G01-296	121A-8-40		124E-11	15641-88L51	143A-19
12892-73G01-298	121A-8-41	13815-88L00	163C-13		143B-19
12892-73G01-300	121A-8-42	13820-88L00	124A-11	15642-88L00	143A-8
12911-88L00	121A-9	13820-88L10	124C-11		143B-8
12915-73G20	121A-10		124D-11	15642-88L10	143A-20
12921-87J11	121A-11	14141-88L00	124A-13		143B-20
12931-78G00	121A-12		124B-13	15643-88L10	143A-17
12932-24400	121A-13		124C-13		143B-17
12933-51E00	121A-14		124D-13	15644-88L00	143A-13
13110-88L00	124A-1		124E-13	15644-88L10	143B-13
	124B-1	14151-88L00	124A-14	15645-88L00	143A-14
	124C-1		124B-14		143B-14
	124D-1		124C-14	15650-99E00	143A-9
	124E-1		124D-14		143B-9
13119-88L00	124A-2		124E-14	15654-88L00	143A-10
	124B-2		585A-5		143B-10
	124C-2	15100-90J11	146A-1	15681-88L10	144A-7
	124D-2	15191-88L20	146A-10		144B-7
13125-88L00	124E-2	15192-88L20	146A-11	15683-87J00	143A-11
	124A-3	15197-88L00	146A-15		143B-11
	124B-3	15200-88L00	143A-3		144A-1
	124C-3	15200-88L10	143B-3		144B-1
	124D-3	15410-88L00	146A-4	15710-85K00	144A-2
	124E-3	15419-87J00	146A-5		144B-2
13300-88L01	163A-1	15421-88L00	146A-8	15750-88L10	144A-4
	163B-1	15422-96J00	146A-7	15750-88L20	144B-4
	163C-1	15600-88L04	143A-1	15760-88L00	143A-12
	163D-1	15600-88L14	143B-1		143B-12
13315-88L00	163A-3	15610-88L00	143A-25	16400-88L00	175A-2
	163B-3		143B-25	16510-87J00	175A-9
	163C-3	15612-88L00	143A-21	16519-87L00	175A-8
	163D-3		143B-21	16520-88L00	175A-5
13353-99E00	163A-2	15613-88L00	143A-22	16910-88L00	180A-14
	163B-2		143B-22		180B-14
	163C-2	15613-92J00	143A-23		180C-14
	163D-2		143B-23	16930-88L00	180A-15
13370-88L00	143A-2	15614-88L00	143A-24		180B-15
13370-88L10	143B-2		143B-24		180C-15
13510-88L00	163A-7	15620-88L00	143A-26	17400-88L00	160A-21
	163B-7	15620-88L10	143B-26		160B-21
	163C-7	15626-88L00	143A-4		160C-21
	163D-7	15626-88L10	143B-4		160D-21
13614-89J00	143B-15	15628-99E00	143A-5		160E-21

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
17400-99E11	160F-20 160G-20 160H-19	17560-88L00	160E-11 585A-6 160A-12-1	17632-90J00	160F-10 160G-10 160H-10
17410-88L00	160A-1 160B-1	17560-88L10	160C-12-1 160A-12-2	17635-87E00	160A-18-1 160B-18-1
17410-99E10	160C-1 160D-1 160E-1 160F-1	17560-88L20	160B-12 160C-12-2 160D-12-1 160E-12-1	17635-87E10	160C-18-1 160D-18-1 160E-18-1 160A-18-2
17413-95J00	160G-1 160H-1 160A-2 160B-2 160C-2	17560-88L30	160C-12-3 160D-12-2 160E-12-2 160F-5 160G-5-1		160B-18-2 160C-18-2 160D-18-2 160E-18-2 160F-21
17413-95J10	160E-2 160D-2	17560-88L40	160H-5-1 160G-5-2	17635-90J00	160G-21 160H-20 160F-11 160G-11 160H-11
17413-99E11	160F-18 160G-18	17562-87L00	160H-5-2 160A-13 160A-14	17660-99E01	162A-2
17413-99E21	160H-17		160B-13 160B-14	17670-93954	162A-5
17416-95J00	160A-3 160B-3 160C-3		160C-13 160C-14	17681-88L00	162A-6
	160D-3 160E-3		160C-13 160D-13	17712-88L00	162A-11
17416-99E10	160F-19 160G-19		160D-13 160D-14	17913-93J00	180A-9 180B-9
17461-87E12	160H-18 160F-2 160G-2		160E-13 160E-14 160F-6 160F-7	17914-93J00	180C-9 180A-10 180B-10 180C-10
17461-96312	160H-2 160A-9	17564-87D00	160G-6 160G-7	17917-87L00	420A-23 420B-23
	160B-9 160C-9 160D-9		160H-6 160H-7 160F-8		420C-23 420D-23 420E-23
17471-95J01	160E-9 160A-10	17564-88L00	160G-8 160H-8	18137-88L01	420F-23 420G-23
17471-95J10	160B-10 160C-10		160A-4 160B-4		420H-23 420J-23
17471-99E00	160E-10 160D-10		160C-4 160D-4		124A-8 124B-8
17471-99E10	160F-3 160G-3	17611-90J00	160E-4 162A-1		124C-8 124D-8
17472-87E10	160H-3 160F-4	17631-90J00	160F-9 160G-9	18210-88L00	124E-8 420A-20 420B-20
17472-96303	160G-4 160H-4	17631-96320	160H-9 160A-16		420C-20 420D-20
	160A-11 160B-11		160B-16 160C-16		420E-20 420F-20
	160C-11 160D-11		160D-16 160E-16		420G-20

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
18498-88L11	420H-20 420J-20 143A-33 143B-33	21151-88L00	444C-71 570A-57 570B-57 204A-2	23213-89J01	204A-12 204B-12 204C-12 204D-12
18498-90J51	146A-13		204B-2		204E-12
18498-94J11	162A-10		204C-2	23214-89J00	204F-12 204A-13 204B-13 204C-13
18498-96J31	146A-14		204D-2		204D-13
18498-99EA1	507A-6		204E-2		204E-13
19120-88L01	163A-8	21210-88L01	204F-2 204A-5	23230-88L00	444A-4 444B-4
	163C-8		204B-5		444C-4
19120-88L11	163B-8		204C-5		570A-3
	163D-8		204D-5	23311-95J00	570B-3 204A-15 204B-15
	570A-56		204E-5		204C-15
	570B-56		204F-5		204D-15
19131-95502	163A-9	22511-99011	336A-5		204E-15
	163B-9		336B-5		204F-15
	163C-9		336B-33		206A-1-1
	163D-9		336C-5		206C-1-1
			336D-5	25111-88L00	206A-1-2
			336E-5		206B-1
			336F-5		206C-1-2
			336F-33		206D-1-1
			336G-5		206E-1-1
			336H-5		206C-1-3
21110-88L00	444A-3		336J-5	25111-88L10	206D-1-2
	444B-3		336K-5		206E-1-2
	444C-3		336L-5		210A-2
	570A-2	23111-88L00	570A-81		210B-2-1
	570B-2		204A-6-1		210B-2-2
21112-88L00	444B-41		204C-6-1	25111-88L20	210A-3
	444C-41		204E-6		210B-3
	570A-40		204F-6-1		210A-4
	570B-40	23111-88L10	204A-6-2		210B-4
21112-88L10	444A-41		204B-6		206A-2
21121-93300	206A-13		204C-6-2	25211-87J00	206B-2
	206B-13		204D-6		206C-2
	206C-13		204F-6-2		206D-2
	206D-13	23115-88L00	204A-8		206E-2
	206E-13		204B-8		210A-5
	210A-1		204C-8		210B-5
	210B-1		204D-8		206A-5
21126-88L00	204A-1		204E-8		206B-5
	204B-1		204F-8		206C-5
	204C-1	23210-88L00	204A-9		206D-5
	204D-1		204B-9		206E-5
	204E-1		204C-9		206F-5
	204F-1		204D-9		206G-5
21131-88L01	444A-70		204E-9		
	444B-71		204F-9		

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
25223-94400	206D-5		336D-26	31340-89L00	301A-10
	206E-5		336E-26	31341-89L00	301A-13
	206A-9		336G-22	31343-63J00	301A-14
	206B-9		336H-26	31344-63J00	301A-15
	206C-9		336J-22	31912-88L00	301A-16
25230-94300	206D-9	29162-93J00	336K-26	31918-92J01	301A-17
	206E-9		336L-22	32102-88L01	303A-1
	210A-6		160A-6	32120-88L00	303A-5
	210B-6		160B-6	32160-88L00	303A-6
	25232-96302		160C-6	32800-88L01	310A-1
25311-88L00	206B-10	29404-93J10	160D-6	32890-88L01	310A-3
	206C-10		160E-6	33220-64L10	303A-8
	206D-10		315A-12	33410-87L00	310A-7
	206E-10		337A-2	33634-96J00	322A-4
	206A-11		337B-2		322B-4
25311-94510	206B-11	30000	337C-2		322C-4
	206C-11				322D-4
	206D-11			33799-97E00	322E-4
	206E-11				340A-8
	210A-7				340B-8
25700-88L01	210B-7	30000		33810-88L10	322A-1
	407A-20				322B-1
	407B-20				322C-1
	407C-22				322D-1
	407D-22				322E-1
25700-99E00	407E-22	31100-89L00	301A-1	33833-91J00	444A-78
	407F-32	31111-87J10	340A-9		444B-79
	407G-32		340B-9		444C-81
	315C-12	31123-97E10	340A-4	33834-88L00	444A-76
	315C-18		340B-4		444B-77
29103-93J00	315D-12	31133-94910	340A-5		444C-78
	315D-18		340B-5		570A-78
	401A-15	31135-94900	340A-6		570B-79
	401B-15		340B-6	33925-88L10	326A-10
	401C-15	31136-87J11	340A-7		326B-7
29116-93J10	160F-12		340B-7		326C-10
	160G-12	31150-98L00	301A-2		326D-10
	160H-12	31170-89L00	301A-3		326E-10
	160A-5	31173-88L12	340A-3		326F-10
	160B-5		340B-3		326G-7
29141-93J00	160C-5	31173-98L00	301A-4		326H-7
	160D-5	31191-63J00	301A-5		326J-10
	160E-5	31192-92J00	301A-8		326K-10
	204A-7	31220-89L00	301A-6		326L-10
	204B-7	31261-75F10	301A-9	33940-88LG0	326E-9
29141-93J00	204C-7	31311-63J00	301A-7		326G-6
	204D-7	31311-87J10	340A-2		326F-9
	204E-7		340B-2		326H-6
	204F-7	31313-86030	301A-11	33940-88LJ0	326A-9
	336C-26	31320-89L00	301A-12		326B-6

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
33940-88LK0	326C-9		501C-5	34650-93J33	501A-16-2
33940-88LL0	326D-9		501C-17		501B-16-2
33940-88LM0	326K-9	34193-96L00	600A-4		501C-16-2
33940-88LN0	326L-9		600B-3	34660-90J03	507A-1
33940-88LP0	326J-9		600C-4	34800-93J02	501A-1-1
34000-96L43	600A-1		600D-3		501B-1-1
34011-96L13	600C-1	34200-87L00	444A-45		501C-1-1
	600A-2		444B-45	34800-93J13	501A-1-2
	600B-1		444C-45		501B-1-2
	600C-2		570A-44		501C-1-2
	600D-1		570B-44	34825-96L00	600A-6
34100-93J02	501A-3-1	34200-93J02	501A-20-1		600B-5
	501B-3-1		501B-20-1		600C-6
	501C-3-1		501C-20-1		600D-5
34100-93J13	501A-3-2	34200-93J14	501A-20-2	34830-87J20	315A-1
	501B-3-2		501B-20-2		315B-1
	501C-3-2		501C-20-2		315C-1
34100-93J22	501A-3-3	34200-93J42	501A-22-1		315D-1
	501B-3-3	34200-93J53	501A-22-2	34840-98J03	315A-2
	501C-3-3	34211-96L00	600A-5	34840-98J11	315C-2
34100-93J33	501A-3-4		600B-4		315D-2
	501B-3-4		600C-5	34841-87L10	315C-5
	501C-3-4		600D-4		315D-5
34100-93J42	501A-3-5	34300-93J02	501A-10-1	34841-88L00	315A-10
	501B-3-5		501B-10-1	34842-88L10	315C-6
	501C-3-5		501C-10-1		315D-6
34100-93J53	501A-3-6	34300-93J13	501A-10-2	34843-87L00	315C-7
	501B-3-6		501B-10-2		315D-7
	501C-3-6		501C-10-2	34845-88L01	315A-11
34100-93J62	501A-3-7	34310-92E00	501A-11	34845-88L10	315C-8
	501B-3-7		501B-11		315D-8
	501C-3-7		501C-11	34846-87L00	315C-4
34112-96L00	600A-3	34360-92E00	501A-12		315D-4
	600B-2		501B-12	36001-88L00	600A-9
	600C-3		501C-12		600C-9
	600D-2	34500-93J02	501A-14-1	36610-88LL0	322B-3
34190-87D00	501A-26		501B-14-1	36610-88LM0	322A-3
	501B-24		501C-14-1	36610-88LN0	322C-3
	501C-24	34500-93J13	501A-14-2	36610-88LP0	322E-3
34190-88L00	600A-15		501B-14-2	36610-88LQ0	322D-3
	600B-6		501C-14-2	36611-88L00	322C-17
	600C-15	34600-93J02	501A-8-1		322D-17
	600D-6		501B-8-1	36612-96J00	322A-15
34190-95500	501A-24		501C-8-1		322B-15
	501B-22	34600-93J13	501A-8-2		322C-15
	501C-22		501B-8-2		322D-15
34191-92E00	501A-5		501C-8-2		322E-15
	501A-17	34650-93J22	501A-16-1	36615-96300	501A-7
	501B-5		501B-16-1		501B-7
	501B-17		501C-16-1		501C-7

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
36617-88L00	600A-8	36656-88L00	315A-8	36667-96L20	521A-8
	600C-8		315C-15		521B-6
	315C-11		315D-15		521C-6
	315D-11		315B-3		322A-5
	322A-21		521B-8		322B-5
36617-88L20	322B-21	36660-94480	521C-8	36668-87L00	322C-5
	322C-22		600A-7		322D-5
	322D-22		600C-7		322E-5
	322E-21		600A-19		521A-7
	322A-25		600B-10		521B-5
36617-88L90	322B-25	36662-88L00	600C-19	36682-92E00	521C-5
	322C-26		600D-10		322A-8
	322D-26		600A-10		322B-8
	322E-25		600A-16		322C-8
	444A-46		600B-7		322D-8
36617-93J10	444B-46	36662-88L20	600C-10	36721-98L00	322E-8
	444C-46		600C-16		322A-7
	570A-45		600D-7		322B-7
	570B-45		600A-17		322C-7
	322A-22		600B-8		322D-7
36618-43410	322B-22	36662-88L30	600C-17	36737-98L00	322E-7
	322C-23		600D-8		322A-9
	322D-23		600A-18		322B-9
	322E-22		600B-9		322C-9
	322A-16		600C-18		322D-9
36620-88L10	322B-16	36663-88L00	600D-9	36738-98L00	322E-9
	322C-16		600A-11		336C-6
	322D-16		600A-21		336D-6
	322E-16		600B-12		336E-6
	444A-5		600C-11		336G-6
36620-93J02	444B-5	36664-88L00	600C-21	36894-87D00	336H-6
	444C-5		600D-12		336J-6
	570A-4		600A-12		336K-6
	570B-4		600A-24		336L-6
	521A-4-1		600B-15		336A-6
36620-93J10	521B-2-1	36665-88L00	600C-12	36894-95201	336B-6
	521C-2-1		600C-24		336F-6
	521A-1-1		600D-15		336A-7
	521A-2		600A-13		336A-8
	521A-1-2		600A-22		336B-7
36620-93J40	521A-4-2	36665-88L10	600B-13	36895-87D01	336B-8
	521B-2-2		600C-13		336C-7
	521C-2-2		600C-22		336C-8
	521A-4-3		600D-13		336D-7
	521B-2-3		600A-14		336D-8
36620-93J52	521C-2-3	36665-88L10	600A-23	36665-88L10	336E-7
	508A-3		600B-14		336E-8
	521B-7		600C-14		336F-7
	521C-7		600C-23		336F-8
	508A-2		600D-14		336G-7

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
37141-99E90	336G-8	37141-99E30	530A-21-3	37141-99EA0	570B-6-9
	336H-7		570A-6-3		444A-7-10
	336H-8		570B-6-3		444B-7-10
	336J-7		444A-7-4		444C-7-10
	336J-8		444B-7-4		508A-5-10
36990-87D00	336K-7	37141-99E40	444C-7-4	37141-99EB0	530A-3-10
	336K-8		508A-5-4		530A-21-10
	336L-7		530A-3-4		570A-6-10
	336L-8		530A-21-4		570B-6-10
	521A-6		570A-6-4		444A-7-11
37100-96J00	521B-4	37110-87L01	570B-6-4	37141-99E50	444B-7-11
	521C-4		444A-7-5		444C-7-11
	530A-1		444B-7-5		508A-5-11
	530A-19		444C-7-5		530A-3-11
	508A-5-5		508A-5-5		530A-21-11
37110-93J01	444B-6	37110-93J11	530A-3-5	37141-99E60	570A-6-11
	444C-6		530A-21-5		570B-6-11
	570A-5		444A-7-12		444B-7-12
	570B-5		570B-6-5		444C-7-12
	530A-2		444A-7-6		508A-5-12
37110-93J11	530A-20	37112-88L91	444B-7-6	37143-99E00	530A-3-12
	508A-4		444C-7-6		530A-21-12
	444A-47		508A-5-6		570A-6-12
	444B-47		530A-3-6		570B-6-12
	444C-47		530A-21-6		444A-8
37139-99E00	570A-46	37139-99E40	444A-8	37149-93J00	444B-8
	570B-46		570B-6-6		444C-8
	530A-6		444A-7-7		508A-6
	530A-24		444B-7-7		530A-4
	444A-7-1		444C-7-7		530A-22
37141-99E10	444B-7-1	37141-99E70	508A-5-7	37210-93J00	570A-7
	444C-7-1		530A-3-7		570B-7
	508A-5-1		530A-21-7		444A-9
	530A-3-1		570A-6-7		444C-9
	530A-21-1		570B-6-7		508A-7
37141-99E20	570A-6-1	37141-99E80	444B-7-8	37212-93J00	530A-5
	570B-6-1		444C-7-8		530A-23
	444A-7-2		508A-5-8		570A-8
	444B-7-2		530A-3-8		570B-8
	444C-7-2		530A-21-8		530A-17
37141-99E20	508A-5-2	37141-99E80	570A-6-8	37212-93J00	530A-18
	530A-3-2		570B-6-8		545A-11
	530A-21-2		444A-7-9		326A-1
	570A-6-2		444B-7-9		326B-1
	570B-6-2		444C-7-9		326C-1
37141-99E20	444A-7-3	37141-99E80	508A-5-9	37212-93J00	326D-1
	444B-7-3		530A-3-9		326E-1
	444C-7-3		530A-21-9		326F-1
	508A-5-3		570A-6-9		
	530A-3-3				

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
	326G-1		444C-48		326E-12
	326H-1		570A-47		326F-12
	326J-1		570B-47		326J-12
	326K-1	37850-87L01	444B-14		326K-12
	326L-1		444C-14		326L-12
37721-93J91	508A-8		570A-13	37857-92J00	326A-13
37725-88L00	326A-3		570B-13		326C-13
	326B-3	37850-88L00	544A-4		326D-13
	326C-3	37850-90J06	508A-12		326E-13
	326D-3	37850-92J00	326A-11		326F-13
	326E-3		326C-11		326J-13
	326F-3		326D-11		326K-13
	326G-3		326E-11		326L-13
	326H-3		326F-11	37859-90J00	508A-51
	326J-3		326J-11	37860-87L00	530A-31
	326K-3		326K-11	37861-87L11	444A-50
	326L-3		326L-11		444B-51
37803-93J05	530A-9	37851-88L90	444A-49		444C-51
37805-93J00	530A-15		444B-49		570A-50
37820-87L10	444A-10		444C-49		570B-50
	444B-10		570A-48	37862-87L00	530A-32
	444C-10		570B-48	37864-88L91	444A-51
	570A-9	37852-87J00	444A-14		444B-52
	570B-9		444B-15		444C-52
37820-93J04	508A-9		444C-15		570A-51
37820-93J10	530A-10		570A-14		570B-51
	530A-25		570B-14	38100-88L12	337A-3
	315A-6	37852-88L90	444B-50		337B-3
	315B-2		444C-50		337C-3
	315C-10		570A-49		340A-1
	315D-10		570B-49		340B-1
37823-92E01	444A-11	37853-88L90	444A-34	38410-93J12	326A-6
	444B-11		444B-35		326C-6
	444C-11		444C-35		326D-6
	508A-10		570A-34		326E-6
	530A-11		570B-34		326F-6
	530A-26	37854-88L90	444A-58		326J-6
	570A-10		444B-59		326K-6
	570B-10		444C-59		326L-6
37825-99E10	530A-13		570A-72	38415-93J00	326A-7
37826-92J00	508A-11		570B-73		326C-7
37826-92J10	444A-12	37855-88L90	444A-57		326D-7
	444B-12		444B-58		326E-7
	444C-12		444C-58		326F-7
	530A-12		570A-71		326J-7
	530A-27		570B-72		326K-7
	570A-11	37855-99E00	530A-16		326L-7
	570B-11	37856-92J00	326A-12	38500-93J00	521A-3
37835-91J00-YAY	444A-48		326C-12		521B-1
	444B-48		326D-12		521C-1

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
38500-93J90	444A-13		335C-3		336J-24
	444B-13		335E-3		336K-28
	444C-13	41130-88L10	335D-3		336L-24
	508A-13		335F-3	41270-89J10	336A-20
	530A-7		335G-3		336B-16
	530A-29	41135-93J00	335A-15		336F-16
	570A-12		335B-15	41280-88L10	336C-24
	570B-12		335C-15		336D-24
	322A-10		335D-4		336E-24
	322A-11		335E-15		336G-20
	322B-10		335F-4		336H-24
	322B-11		335G-4		336J-20
	322C-10	41161-94400	442A-1		336K-24
	322C-11		575A-2		336L-20
	322D-10		575B-2	41280-89J04	336A-21
	322D-11	41221-88L00	336C-23		336B-17
	322E-10		336D-23		336F-17
	322E-11		336E-23	43111-88L21-Y5S	336A-14
39950-88L02	600A-20		336G-19	43111-88L21-YAY	336A-1-3
	600B-11		336H-23		336B-1
	600C-20		336J-19		336F-1
	600D-11	41224-88L00	336K-23	43111-88L31-Y5S	336A-1-2
			336L-19	43111-88L31-YAY	336A-1-1
			336C-25	43111-88L40-Y5S	336C-1-4
			336D-25		336D-1-4
			336E-25		336E-1-2
			336G-21	43111-88L40-YAY	336C-1-3
			336H-25		336D-1-3
			336J-21		336E-1-1
			336K-25		336G-1
41111-88L11-Y5S	335D-1-2		336L-21		336K-1-2
41111-88L11-YAY	335D-1-1	41226-97E00	336A-19		336L-1-2
	335F-1		336B-15	43111-88L50-Y5S	336C-1-2
	335G-1		336F-15		336D-1-2
41111-88L20-Y5S	335A-1-2	41230-97E10	336A-24	43111-88L50-YAY	336C-1-1
41111-88L20-YAY	335A-1-1		336B-20		336D-1-1
	335C-1		336F-20		336H-1
	335E-1	41231-88L01	336C-27		336J-1
41111-89J21-YAY	335B-1		336D-27		336K-1-1
41121-88L01-Y5S	335D-2-2		336E-27		336L-1-1
41121-88L01-YAY	335D-2-1		336G-23	43112-99E00	180A-12
	335F-2		336H-27		180B-12
	335G-2		336J-23		180C-12
41121-88L10-Y5S	335A-2-2		336K-27	43114-88L00	336C-14
41121-88L10-YAY	335A-2-1		336L-23		336D-14
	335C-2	41234-88L00	336C-28		336E-14
	335E-2		336D-28		336G-14
41121-89J15-YAY	335B-2		336E-28		336H-14
41130-87J11	335A-3		336G-24		336J-14
	335B-3		336H-28		336K-14

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
43119-88L00	336L-14	43517-88L00	570A-88	43768-88L00	444B-75
	336C-11		336B-29		444C-76
	336D-11		336F-29		570A-59
	336E-11		570A-89		570B-59
43119-88L10	336G-11	43711-89J10	336A-3	43770-99E03	444A-75
	336H-11	43711-97E11	336B-3		444B-76
	336J-11		336F-3		444C-77
	336K-11		336C-3		570A-60
	336L-11		336D-3		570B-60
	336C-12		336E-3		444C-74
	336D-12		336G-3	45260-89J00	570B-69
	336E-12		336H-3		339A-1
	336G-12		336J-3		335A-4
	336H-12		336K-3		335B-4
43211-87J00	336J-12	43750-88L22-Y5S	336L-3	45731-96312	335C-4
	336K-12		336A-4-4		335E-4
	336L-12		336C-4-4		336A-22
	336A-2		336D-4-4		336B-18
	336B-2		336E-4-2		336C-29
	336F-2	43750-88L22-YAY	336A-4-3		336D-29
43211-88L00	336C-2	43750-88L32-Y5S	336B-4	47225-87J00	336E-29
	336D-2		336C-4-3		336F-18
	336E-2		336D-4-3		336G-25
	336G-2		336E-4-1		336H-29
	336H-2		336F-4		336J-25
	336J-2		336G-4		336K-29
43241-87J00	336K-2		336K-4-2	47225-88L00	336L-25
	336L-2		336L-4-2		337A-19
	335B-16		336A-4-2		337B-19
	335E-16		336C-4-2		337C-17
	336B-22		336D-4-2		339A-2
	336F-22	43750-88L32-YAY	336A-4-1		339A-3
43415-88L00	570A-82	43755-88L00	336C-4-1	48000-88L16	339A-4
	336B-23		336D-4-1		337A-1
	336F-23		336H-4		337B-1
43512-88L00	570A-83		336J-4		337C-1
	336B-24		336K-4-1		337B-20
	336F-24		336L-4-1		337C-18
43513-88L00	570A-84		336A-11	48320-87J10	337A-20
	336B-25		336C-19		339A-5
	336F-25		336D-19		337A-4
43514-88L00	570A-85		336E-19		337B-4
	336B-26		336H-19		337C-4
	336F-26		336K-19		337A-21
43515-88L00	570A-86	43761-88L01-YAY	444A-1	48321-89J11	337B-21
	336B-27	43762-88L00	444B-1		339A-6
	336F-27		444C-1		337C-19
43516-88L00	570A-87		570A-58	48325-89J00	337A-22
	336B-28		570B-58		337B-22
	336F-28		444A-74		339A-7

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
48325-89J10	337C-20	51110-88L10-Y5S	401A-1-2	54123-88L00	401B-23
48326-87J00	337A-23	51110-88L10-YAY	401A-1-1		401A-24
48326-89J00	337B-23	51122-88L00	401B-1		401B-24
	337C-21		401C-1		401A-17
	339A-8		401A-8	54130-88L00	401B-17
	48330-87J10		401B-8		401A-18
48330-87J20	337B-5	51123-88L00	401C-8		401B-18
	337C-5		401A-9	54137-88L00	401C-18
	337A-6		401B-9		401A-12
	337B-6		401C-9		401B-12
48510-97E10	337C-6	51170-88L00	585A-10	54151-88L00	401C-12
48541-87J10	337A-7		401A-14		405A-8
48541-87J20	337B-7		401B-14		405B-8
	337A-8		401C-14		405C-12
48551-88L00	337B-8	51211-88L00	401A-2	52111-88L00-Y5S	405D-12
	337C-7	52111-88L00-YAY	401B-2		405E-12
	337A-9		401C-2		405F-12
	337B-9		585A-9		405G-14
48551-88L10	337C-8	52111-88L10-Y5S	405A-1-2	54160-88L10	405H-15
48553-88L00	337A-10		405C-1-2		405J-15
48557-87J10	337B-10		405A-1-1		405A-9
	337C-9		405C-1-1	52111-88L10-Y5S	405B-9
	337A-11	52111-88L10-YAY	405A-1-4		405C-13
	337B-11		405C-1-4		405D-13
48571-88L01	337C-10		405D-1-2	52111-88L10-YAY	405E-13
	337A-12		405A-1-3		405F-13
	337B-12		405B-1		405G-15
	337C-11		405C-1-3	54166-95J02	405H-16
48572-87L00	337A-13		405D-1-1		405J-16
	337B-13		405E-1		401A-19
	337C-12		405F-1		401B-19
	337A-14	52111-88L20-YAY	405G-1	52111-88L30-YAY	401C-19
48582-97E01	337B-14		405H-1-1		405A-12
48583-87J10	337A-15		405J-1-1		405B-12
	337B-15		405H-1-2	52131-88L00-Y5S	405C-16
	337C-13		405J-1-2		405D-16
	337A-16	52131-88L00-YAY	405C-7-2		405E-16
48611-88L00	337B-16		405D-7-2	52131-88L00-YAY	405F-16
	337C-14		405C-7-1		405G-18
	337A-17		405D-7-1		405H-19
	337B-17		405E-7	54167-87L01	405J-19
48862-87J20	337C-15		405F-7		405A-10
	337A-18	54114-90J10	405G-7		405B-10
	337B-18		405H-7		405C-14
	337C-16		405J-7		405D-14
50000		54120-88L00	401A-20	54121-88L00	405E-14
			401B-20		405F-14
			401C-20		405G-16
			401C-17		405H-17
			401A-23		405J-17

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
54180-88L00	405A-11 405B-11 405C-15 405D-15 405E-15 405F-15 405G-17 405H-18 405J-18	55110-90J15-YAY	407C-1-1 407D-1-1 407E-1 407F-1 407G-1 220A-29 220B-29 220C-29 220D-29	55321-87J11	337C-24 339A-9 405G-11 405H-12 405J-12 111A-7-2 111B-7-2 111C-7-2 111D-7-2
54211-87J30-Y5S	405A-7-2 405C-11-2 405D-11-2	55125-90J01	220E-29 220F-29 407F-3		160F-22 160G-22 160H-21
54211-87J30-YAY	405A-7-1 405B-7 405C-11-1 405D-11-1 405E-11 405F-11 405G-13 405H-14 405J-14	55125-94400	407G-3 407A-4 407B-4 407C-4 407D-4 407E-4 143A-38 143B-38	55321-90J01	407A-19 407B-19 407C-21 407D-21 407E-21 407F-5 407G-5 407F-6
54221-88L20-Y5S	405A-4-2 405C-4-2 405D-4-2	55181-95200	407A-17 407B-17 407C-19 407D-19 407E-19 407F-28 405E-4 405F-4	55332-87D11	407G-6 407G-6 407F-7 407G-7 220G-19 220H-19 220A-20-2 220C-20-2 220D-20-2 220E-20-2
54221-88L20-YAY	405A-4-1 405B-4 405C-4-1 405D-4-1 405E-4 405F-4 405G-4 405H-4 405J-4 405A-5-2 405C-5-2	55300-95500	407A-18 407B-18 407C-20 407D-20 407E-20 407F-27	56120-90J02-YAY	220H-19 220A-20-2 220C-20-2 220D-20-2 220E-20-2 220A-20-1 220B-20 220C-20-1 220D-20-1 220E-20-1 220F-20
54231-88L10-Y5S	405D-5-2 405A-5-1 405B-5 405C-5-1 405D-5-1 405E-5 405F-5 405G-5 405H-5 405J-5	55320-94900 55321-87J01	407G-27 335D-11 335F-11 111A-7-1 111B-7-1 111C-7-1 111D-7-1 113A-8 335A-6 335B-6	56120-94321-YAY	220G-20 220H-20 220G-27 220H-27 220A-26-2 220C-26-2 220D-26-2 220E-26-2 220A-26-1 220B-26
54231-88L10-YAY	407A-1-2 407C-1-2 407D-1-2 407A-1-1 407B-1	55320-94900 55321-87J01	335D-11 335F-11 111A-7-1 111B-7-1 111C-7-1 111D-7-1 113A-8 335A-6 335B-6	56123-90J00	220G-20 220H-20 220G-27 220H-27 220A-26-2 220C-26-2 220D-26-2 220E-26-2 220A-26-1 220B-26
55100-87J50-Y5S	407A-1-2 407C-1-2 407D-1-2 407A-1-1 407B-1	55320-94900 55321-87J01	335D-11 335F-11 111A-7-1 111B-7-1 111C-7-1 111D-7-1 113A-8 335A-6 335B-6	56130-87E00	220G-20 220H-20 220G-27 220H-27 220A-26-2 220C-26-2 220D-26-2 220E-26-2 220A-26-1 220B-26
55100-87J50-YAY	407A-1-2 407C-1-2 407D-1-2 407A-1-1 407B-1	55320-94900 55321-87J01	335D-11 335F-11 111A-7-1 111B-7-1 111C-7-1 111D-7-1 113A-8 335A-6 335B-6	56130-87J11-Y5S	220G-20 220H-20 220G-27 220H-27 220A-26-2 220C-26-2 220D-26-2 220E-26-2 220A-26-1 220B-26
55100-87J50-Y5S	407A-1-2 407C-1-2 407D-1-2 407A-1-1 407B-1	55320-94900 55321-87J01	335D-11 335F-11 111A-7-1 111B-7-1 111C-7-1 111D-7-1 113A-8 335A-6 335B-6	56130-87J11-YAY	220G-20 220H-20 220G-27 220H-27 220A-26-2 220C-26-2 220D-26-2 220E-26-2 220A-26-1 220B-26
55100-87J50-YAY	407A-1-2 407C-1-2 407D-1-2 407A-1-1 407B-1	55320-94900 55321-87J01	335D-11 335F-11 111A-7-1 111B-7-1 111C-7-1 111D-7-1 113A-8 335A-6 335B-6	56130-87J11-YAY	220G-20 220H-20 220G-27 220H-27 220A-26-2 220C-26-2 220D-26-2 220E-26-2 220A-26-1 220B-26

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
57110-88L02	407G-29 220A-1-1 220C-1-1 220D-1-1	57621-87J03	220E-13 220F-13 220A-14 220B-14	58100-87LG1-019	407G-19-3 407F-19-6 407G-19-6 407F-19-5
57110-88L12	220A-1-2 220B-1 220C-1-2 220D-1-2 220E-1-1 220F-1-1	57621-88L00	220C-14 220D-14 220E-14 220F-14 220G-12 220H-12	58100-87LH0-019	407G-19-5 407F-19-4 407G-19-4 407A-9-1 407B-9-1 407C-11-1
57110-88L22	220D-1-3 220E-1-2 220F-1-2	57630-90J00	407F-26 407G-26 407A-16 407B-16	58100-88L03-019	407D-11-1 407E-11-1 407A-9-2 407B-9-2
57110-88L30	220G-1 220H-1-1 220H-1-2	57630-94301	407C-18 407D-18 407E-18 407A-19 220B-19 220C-19 220D-19 220E-19	58100-88L13-019	407D-11-2 407E-11-2 407A-9-3 407B-9-3 407C-11-3 407D-11-3 407E-11-3
57110-88L40	405C-10 405D-10 405E-10 405F-10 405H-11 405J-11	57631-95303	220F-19 220G-14 220H-14 407A-11 407B-11 407C-13 407D-13 407E-13	58100-88L23-019	407A-9-6 407B-9-6 407C-11-6 407D-11-6 407A-9-7 407B-9-7 407C-11-7
57130-94301	220A-2 220B-2 220C-2 220D-2 220E-2 220F-2 220G-2 220H-2	57631-99E01	407F-21 407G-21 407A-12 407B-12 407C-14 407D-14 407E-14 220A-16 220B-16 220C-16 220D-16 220E-16 220F-16 407F-22 407G-22	58100-88L52-019	407A-9-8 407B-9-8 407C-11-8 407D-11-8 407E-11-8 407A-9-9 407B-9-9 407C-11-9 407D-11-9 407E-11-9 407A-9-4 407B-9-4 407C-11-4
57133-88L01	220A-2 220B-2 220C-2 220D-2 220E-2 220F-2 220G-2 220H-2	57632-95320	407F-21 407G-21 407A-12 407B-12 407C-14 407D-14 407E-14 220A-16 220B-16 220C-16 220D-16 220E-16 220F-16 407F-22 407G-22	58100-88L62-019	407A-9-8 407B-9-8 407C-11-8 407D-11-8 407E-11-8 407A-9-9 407B-9-9 407C-11-9 407D-11-9 407E-11-9 407A-9-4 407B-9-4 407C-11-4
57133-94400	220A-3 220B-3 220C-3 220D-3 220E-3 220F-3 220A-6 220B-6 220D-6 220E-6 220F-6	57633-90J02	407F-21 407G-21 407A-12 407B-12 407C-14 407D-14 407E-14 220A-16 220B-16 220C-16 220D-16 220E-16 220F-16 407F-22 407G-22	58100-88L72-019	407A-9-8 407B-9-8 407C-11-8 407D-11-8 407E-11-8 407A-9-9 407B-9-9 407C-11-9 407D-11-9 407E-11-9 407A-9-4 407B-9-4 407C-11-4
57300-88810	220A-6 220B-6 220D-6 220E-6 220F-6 220C-6 220G-4 220H-4 220G-11	57634-88L00	407F-21 407G-21 407A-12 407B-12 407C-14 407D-14 407E-14 220A-16 220B-16 220C-16 220D-16 220E-16 220F-16 407F-22 407G-22	58100-88L83-019	407A-9-8 407B-9-8 407C-11-8 407D-11-8 407E-11-8 407A-9-9 407B-9-9 407C-11-9 407D-11-9 407E-11-9 407A-9-4 407B-9-4 407C-11-4
57300-88820	220C-6 220G-4 220H-4 220G-11	57635-90J01	407F-21 407G-21 407A-12 407B-12 407C-14 407D-14 407E-14 220A-16 220B-16 220C-16 220D-16 220E-16 220F-16 407F-22 407G-22	58100-88LA0-019	407A-9-8 407B-9-8 407C-11-8 407D-11-8 407E-11-8 407A-9-9 407B-9-9 407C-11-9 407D-11-9 407E-11-9 407A-9-4 407B-9-4 407C-11-4
57300-99824	220G-4 220H-4 220G-11	58100-87LA0-019	407F-19-1 407G-19-1 407F-19-2 407G-19-2 407F-19-3	58100-87LB0-019	407A-9-5 407B-9-5 407C-11-5
57610-88L10	220H-11 220A-13 220B-13 220C-13 220D-13	58100-87LC0-019	407F-19-1 407G-19-1 407F-19-2 407G-19-2 407F-19-3	58100-88LB0-019	407A-9-5 407B-9-5 407C-11-5

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
58105-90J00	407D-11-5		420B-1	61435-88L70	420C-17-1
	407E-11-5		420C-1-1		420D-17-1
	407F-20		420D-1-1		420E-17
	407G-20		420E-1		420F-17-1
58120-88L01	407A-10	61400-88831-Y5S	420F-1-1	61435-88L90	420G-17-1
58200-88L30	407B-10		420G-1-1		420H-17
	407C-12		420H-1		420J-17
	407D-12		420J-1		420A-17-2
	407E-12		420A-1-2		420C-17-2
	407A-9-10		420C-1-2		420D-17-2
	407B-9-10		420D-1-2		420F-17-2
	407C-11-10		420F-1-2		420G-17-2
	407D-11-10		420G-1-2	61438-88L00	420A-3
	407E-11-10		410A-11		420B-3
60000		61412-88L00	410B-11		420C-3
			410C-11		420D-3
			410D-11		420E-3
			410E-11		420F-3
			410F-11		420G-3
			410G-11		420H-3
			420A-16-1	61439-88L00	420J-3
			420B-16		420A-4
			420C-16-1		420B-4
			420D-16-1		420C-4
61112-88L10	410A-1	61422-88L30	420E-16		420D-4
	410B-1	61422-88L40	420F-16-1		420E-4
	410C-1		420G-16-1		420F-4
	410D-1		420H-16		420G-4
	410E-1		420J-16		420H-4
	410F-1		420A-16-2		420J-4
	410G-1		420C-16-2	61443-88L20	420A-9-1
	410A-24		420D-16-2		420B-9
	410B-24		420F-16-2		420C-9-1
	410C-24		420G-16-2		420D-9-1
61124-88L10	410D-24	61422-88L60	420A-2-2		420E-9
	410E-24	61422-88L70	420F-9-1		420F-9-1
	410F-24		420G-9-1		420G-9-1
	410G-24		420H-9		420J-9
	410A-2		420A-9-2		420A-9-2
	410B-2		420B-2		420C-9-2
	410C-2		420C-2-1		420D-9-2
	410D-2		420D-2-1		420F-9-2
	410E-2		420E-2		420G-9-2
	410F-2		420F-2-1	61453-88L20	420A-10-1
61134-88L10	410G-2	61431-88L10-Y5S	420G-2-1		420B-10
	410A-6		420H-2		420C-10-1
	410B-6		420J-2		420D-10-1
	410C-6		420A-17-1		420E-10
	410D-6		420B-17		420F-10-1
	410E-6				
	410F-6				
	410G-6				
	432A-8				
	61400-88821-YAY				

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
61453-88L30	420G-10-1		420E-13	61821-88L20-YAY	410D-4-2
	420H-10		420F-13		410A-4-3
	420J-10		420G-13		410B-4
	420A-10-2		420H-13		410C-4-3
61458-90J00	420C-10-2	61632-93J00	420J-13	61821-88L30-Y5S	410D-4-1
	420D-10-2		410A-13		410E-4
	420F-10-2		410B-13		410G-4-2
	420G-10-2		410C-13		410A-4-2
	420A-18		410D-13		410C-4-2
	420B-18		410E-13	61821-88L30-YAY	410A-4-1
	420C-18		410F-13		410C-4-1
	420D-18		410G-13		410F-4
	420E-18		410A-16		410G-4-1
	420F-18		410B-16		410A-7-2
61472-88L00 61476-88L00	420G-18	61633-88L00	410C-16		410C-7-2
	420H-18		410D-16		410D-7-2
	420J-18		410E-16	61831-88L10-YAY	410A-7-1
	136A-10		410F-16		410B-7
	420A-6		410G-16		410C-7-1
	420B-6		410A-14		410D-7-1
	420C-6	61641-88L00	410B-14		410E-7
	420D-6		410C-14		410F-7
	420E-6		410D-14		410G-7
	420F-6		410E-14	63002-88L14-YAY	570B-1
	420G-6		410F-14		570A-1
61494-88L01 61610-95J00	420H-6		410G-14		444B-2
	420J-6	61673-93J11	410A-22		444C-2
	136A-12		410B-22	63110-88L32-YAY	444A-2
	420A-7		410C-22		444A-63
	420B-7		410D-22		444B-64
	420C-7		410E-22		444C-64
	420D-7		410F-22	63115-88L01	570A-77
	420E-7		410G-22		570B-78
	420F-7	61811-88L20-Y5S	410A-3-4		444A-68
	420G-7		410C-3-4		444B-69
	420H-7		410D-3-2		444C-69
61620-95J00	420J-7		410A-3-3	63121-88L10	570A-65
	420A-12	61811-88L20-YAY	410B-3		570B-65
	420B-12		410C-3-3		444A-15
	420C-12		410D-3-1		444B-16
	420D-12		410E-3		444C-16
	420E-12		410G-3-2	63132-88L00	570A-15
	420F-12	61811-88L30-Y5S	410A-3-2		570B-15
	420G-12		410C-3-2		444A-73
	420H-12		410A-3-1		444B-74
	420J-12		410C-3-1		444C-75
61631-88L10	420A-13		410F-3	61821-88L20-Y5S	570A-69
	420B-13		410G-3-1		570B-70
	420C-13		410A-4-4		444A-16
	420D-13		410C-4-4		444B-17

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
63215-93110	444C-17	63248-99J00	444C-63	63273-87J00	444C-27	67200-88L00	544A-1	67258-99E00	508A-31	67297-95600	545A-43
	570A-16		570A-76		570A-26		545A-1	67259-87D00	508A-32		508A-45
	570B-16		570B-77		570B-26	67200-93J51	508A-1	67261-88L00	508A-3		508A-54-1
	444A-71		444A-30		444A-27	67211-88L00	544A-17	67261-88L10	544A-2		515A-1-1
63221-88L00	444B-72	63250-88L00	444B-31	63274-87J00	444B-28	67212-88L00	544A-7	67261-99E10	508A-33	67320-93J10	515B-1-1
	444C-72		444C-31		444C-28	67212-95600	508A-14	67263-88L00	444A-36		508A-54-2
	570A-67		570A-30		570A-27	67220-95630	508A-16	67264-88L00	544A-18		515A-1-2
	570B-67		570B-30		570B-27	67221-92E00	545A-8	67264-88L10	544A-19		515B-1-2
63223-92D00	444A-17	63251-87J00	444A-23	63610-88L00	444A-32	67222-92E00	545A-2	67264-95600	508A-35	67320-93J20	508A-54-3
	444B-18		444B-24		444B-33	67223-92E00	545A-3	67267-93J00	508A-36		515A-1-3
	444C-18		444C-24		444C-33	67223-99E10	508A-17	67269-92E00	545A-29		515B-1-3
	570A-17		570A-23		570A-32	67224-92E00	545A-9	67271-88L10	544A-16		508A-54-4
63225-88L00	570B-17	63251-88L90	570B-23	63611-88L00	570B-32	67226-92E00	545A-15	67272-88L00	545A-6	67320-93J30	515A-1-4
	444A-18		444A-24		444A-33	67226-92E10	545A-16	67273-88L00	544A-25		515B-1-4
	444B-19		444B-25		444B-34	67227-92E00	545A-24		545A-47		508A-54-5
	444C-19		444C-25		444C-34	67228-92E00	545A-18	67273-95600	508A-37		515A-1-5
63227-93200	570A-18	63258-88L00	570A-24	63612-87J00	570A-33	67229-95600	508A-18		544A-15	67320-93J50	515B-1-5
	570B-18		570B-24		570B-33	67230-88L00	545A-20	67274-88L00	545A-42		508A-54-6
	444A-19		444A-56		444A-43	67231-88L00	545A-32	67275-95600	508A-38		515A-1-6
	444B-20		444B-57		444B-43	67232-88L00	545A-33		544A-14		515B-1-6
63235-88L00	444C-20	63260-88L00	444C-57	63612-88L10	444C-43	67232-95600	508A-19	67281-88L00	544A-10	67341-88L01	508A-54-7
	570A-19		570A-70		570A-42	67233-92E00	545A-26	67282-94L00	508A-52		515A-1-7
	570B-19		570B-71		570B-42	67234-88L00	545A-22	67284-94L00	508A-53		515B-1-7
	444A-20		444A-59		444A-44	67235-92E00	545A-27	67286-92E00	545A-19		508A-54-8
63244-99J00	444B-21	63261-87J00	444B-60	63626-88L00	444B-44	67236-92E00	545A-12	67287-92E00	545A-46	67343-88L01	515A-1-8
	444C-21		444C-60		444C-44	67237-92E01	545A-28	67288-92E00	545A-4		515B-1-8
	570A-20		570A-73		570A-43	67238-87D00	508A-20	67288-92E20	544A-6		508A-54-9
	570B-20		570B-74		570B-43	67238-88L00	545A-31	67288-92E60	544A-12		515A-1-9
63245-99J00	444A-21	63262-87J00	444A-25	65000-94L10	444A-54	67239-92E00	545A-35	67291-92E00	545A-7	67467-89J01	515B-1-9
	444B-22		444B-26		444B-55	67239-92E10	545A-41	67291-92E10	545A-37		204A-16
	444C-22		444C-26		444C-55	67240-92E00	545A-17	67292-87J00	444A-37		204B-16
	570A-21		570A-25		570A-54	67241-88L00	545A-34		444B-37		204C-16
63246-88L00	570B-21	63271-87J00	570B-25	65520-99100	570B-54	67241-99E10	508A-21		444C-37	67500-88L00	204D-16
	444A-52		444A-31		444A-35	67243-92E00	545A-38		570A-36		204E-16
	444B-53		444B-36		444B-36	67243-95600	508A-22		570B-36		204F-16
	444C-53		444C-32		444C-36	67244-95600	508A-23	67292-94300	508A-39		204A-18
63247-99J00	570A-52	63272-87J00	570A-31	65561-95D00	570A-35	67245-92E00	545A-23		545A-5	67700-93J00	204B-18
	570B-52		570B-31		570B-35	67245-95600	508A-24	67294-95600	508A-40		204C-18
	444A-53		444A-28		432A-1	67246-88L00	545A-36	67296-88D10	545A-13		204D-18
	444B-54		444B-29		432A-2	67251-88L00	544A-20		545A-30		204E-18
63248-88L00	444C-54	63271-87J00	444C-29	65700-90J15	432A-3	67251-99E20	508A-25	67296-88L00	544A-5	67700-93J00	204F-18
	570A-53		570A-28		432A-5	67252-88L00	545A-39	67296-90J10	508A-41		204A-21
	570B-53		570B-28		432A-4	67252-95600	508A-26	67296-92E11	508A-15		204B-21
	444A-22		444A-29		432A-6	67253-88L00	545A-40	67296-92E20	545A-14		204C-21
63249-99J00	444B-23	63272-87J00	444B-30	65770-90J12	432A-7	67253-92E00	544A-13	67296-92E30	545A-44		204D-21
	444C-23		444C-30		444A-77	67253-95600	508A-27	67296-92E60	544A-11		204E-21
	570A-22		570A-29		444B-78	67255-99E10	508A-28	67296-94300	508A-42		204F-21
	570B-22		570B-29		444C-79	67256-95600	508A-29	67296-94310	508A-34		544A-21
63250-88L00	444A-62	63272-87J00	444A-26	65793-88L00	570A-79	67257-88L00	544A-9	67296-95600	508A-43		575A-1
	444B-63		444B-27		570B-80	67257-99E10	508A-30	67296-95610	508A-44		575B-1

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
67701-87J11	442A-2	99011-88L80-054	420A-22-1		111B-25
	575A-3		420B-22-1		111C-25
	575B-3		420C-22		111D-25
67721-87J00	442A-3		420D-22-1		146A-16
	575A-4		420E-22-1		180A-17
	575B-4		420F-22-1		180B-17
67725-99E00	442A-4	99011-88L80-059	420H-22-1		180C-17
	575A-5		420A-22-2		204A-14
	575B-5		420B-22-2		204B-14
67726-99E00	442A-5		420D-22-2		204C-14
	575A-6		420E-22-2		204D-14
	575B-6		420F-22-2		204E-14
67728-99E00	442A-6		420G-22		204F-14
	575A-7		420H-22-2		322A-23
	575B-7		420J-22		322B-23
68110-88L01	420A-21				322C-24
	420B-21			01550-06167	322D-24
	420C-21	00000		01550-0616C	322E-23
	420D-21				301A-18
	420E-21				111A-27
	420F-21	01421-08607	124A-4		111B-27
	420G-21		124B-4		111C-27
	420H-21		124C-4		111D-27
	420J-21		124D-4		146A-9
68111-88L00	544A-8		124E-4		163A-5
68111-88L10	420A-11	01547-0616C	124A-12		163B-5
	420B-11		124B-12		163C-5
	420C-11		124C-12		163D-5
	420D-11		124D-12		204A-3
	420E-11		124E-12		204A-17
	420F-11	01547-0625C	111A-18		204B-3
	420G-11		111B-18		204B-17
	420H-11		111C-18		204C-3
	420J-11		111D-18		204C-17
69711-93E10	136A-11	01547-0640A	175A-3		204D-3
		01547-0645C	111A-19		204D-17
			111B-19		204E-3
			111C-19		204E-17
			111D-19		204F-3
		01550-06127	303A-11		204F-17
			326A-8		303A-9
			326C-8	01550-0620A	119A-10
			326D-8	01550-0620C	124A-15
			326E-8		124B-15
			326F-8		124C-15
			326J-8		124D-15
			326K-8		124E-15
			326L-8		162A-7
		01550-0612A	119A-12		310A-8
		01550-0612C	111A-25	01550-0625C	136A-8

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
	146A-2		401B-4		420E-5
01550-0630C	310A-2	01550-0885A	401C-4		420F-5
	136A-2		401A-5		420G-5
	143A-27		401B-5		420H-5
	143B-27		401C-5		420J-5
	204A-4	01570-06167	204A-20	03542-06209	136A-4
	204B-4		204B-20	04211-09109	175A-4
	204C-4		204C-20	04211-13189	111A-13
	204D-4		204D-20		111B-13
	204E-4		204E-20		111C-13
	204F-4		204F-20		111D-13
	407F-31	01570-0616A	175A-7	04221-04089	116A-7
01550-0640C	407G-31	02112-0408A	143A-15		136A-9
	163A-12	02112-06307	303A-12	04221-05109	121A-6
	163B-12	02112-34167	124A-9	07120-06357	144A-5
	163C-12		124B-9		144B-5
01550-0645C	163D-12		124C-9	08113-62090	220G-24
	163A-4		124D-9		220H-24
	163B-4		124E-9	08211-20263	220A-12
	163C-4	02142-0408B	143A-16		220B-12
	163D-4	02142-0612A	111A-21		220C-12
01550-0820C	111A-9		111B-21		220D-12
	111B-9		111C-21		220E-12
	111C-9		111D-21		220F-12
	111D-9	03112-0630B	501A-25	08211-35451	220A-10-6
	113A-2		501B-23		220B-10-6
	163A-6		501C-23		220C-10-6
	163B-6	03121-0516A	530A-28		220D-10-6
	163C-6	03122-05165	530A-14		220E-10-6
	163D-6	03142-04309	160A-17		220F-10-6
01550-0825A	401A-10		160B-17	08221-35455	220A-10-1
	401B-10		160C-17		220B-10-1
	401C-10		160D-17		220C-10-1
01550-0830C	124A-5		160E-17		220D-10-1
	124B-5	03522-05169	444A-61		220E-10-1
	124C-5		444B-62		220F-10-1
	124D-5		444C-62	08221-35456	220A-10-4
	124E-5		570A-75		220B-10-4
	301A-19		570B-76		220C-10-4
01550-08407	113A-6	03542-05169	410A-12		220D-10-4
01550-0840C	124A-6		410B-12		220E-10-4
	124B-6		410C-12		220F-10-4
	124C-6		410D-12	08310-00067	322A-17
	124D-6		410E-12		322B-17
	124E-6		410F-12		322C-18
01550-08457	111A-12		410G-12		322D-18
	111B-12	03542-06169	420A-5		322E-17
	111C-12		420B-5	08316-10087	322A-2
	111D-12		420C-5		322B-2
01550-0845A	401A-4		420D-5		322C-2

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
08316-1008C	322D-2	09103-06093	410G-23	09116-06121	336K-20
	322E-2		315A-5		162A-3
	124A-7		315C-9		180A-8
	124B-7		315D-9		180B-8
08321-01067	124C-7	09103-06266	111A-3	09116-06127	180C-8
	124D-7		111B-3		335D-12
	124E-7		111C-3		335F-12
	322A-18		111D-3		410A-15
08331-3115A	322B-18	09103-06281	111A-8	09116-06127	410B-15
	322C-19		111B-8		410C-15
	322D-19		111C-8		410D-15
	322E-18		111D-8		410E-15
08331-3115A	206A-12	09103-06281	113A-9	09116-06127	410F-15
	206B-12		335A-7		410G-15
	206C-12		335B-7	09116-06202 09116-06236	310A-4
	206D-12		335C-7		160A-15
08331-41309	206E-12	09103-06281	335E-7		160B-15
	210A-20		335G-12		160C-15
	210B-20		337A-27		160D-15
	220A-28		337B-27	09116-06237	160E-15
08331-41329	220B-28	09103-06281	337C-25		160F-14
	220C-28		339A-12		160G-14
	220D-28		405G-12		336A-23
09100-06113	220E-28	09103-06281	405H-13	09116-06237	336B-19
	220F-28		405J-13		336F-19
	339A-10	09103-06281	121A-4		336B-30
	407F-8		303A-2		336F-30
09100-06131	407G-8	09103-06281	303A-7	09116-06237	444C-80
	508A-47		335D-13		570A-80
	508A-47		335F-13		570B-81
	119A-5		335G-13	09116-08122	220A-25
09100-08232	335A-8-2	09108-06143	160A-7		220B-25
	335B-8-2		160B-7		220C-25
	335C-8-2		160C-7		220D-25
	335D-7-2		160D-7	09116-08128	220E-25
09100-12091	335E-8-2	09108-06144	160E-7		220F-25
	335F-7-2		160A-8		220G-26
	335A-8-1		160B-8		220H-26
	335B-8-1		160C-8	09116-08128	180A-3
09100-12093	335C-8-1	09108-06144	160D-8		180B-3
	335D-7-1		160E-8		180C-3
	335E-8-1	09108-08254	405C-8		405G-8
	335F-7-1		405D-8	09116-08131	405H-8
09103-05026	335G-7-1		405E-8		405J-8
	410A-23		405F-8		407A-8
	410B-23	09108-10161	336A-12	09116-08137	407B-8
	410C-23		336C-20		407C-8
	410D-23		336D-20		407D-8
	410E-23		336E-20		407E-8
	410F-23		336H-20		335D-5

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
09116-08159	335F-5	09117-06031	405F-6	09117-06031	336C-30
	335G-5		405G-2		336D-9
	407F-9		405G-6		336D-30
	407G-9		405H-2		336E-9
09116-08174	444A-64	09117-06031	405H-6	09117-06031	336E-30
	444B-65		405J-2		336F-9
	444C-65		405J-6		336G-9
	570A-61		210A-8		336G-26
09116-08174	570B-61	09117-08109	210B-8	09117-08109	336H-9
	401A-3		407A-5		336H-30
	401B-3		407B-5		336J-9
	401C-3		407C-5		336J-26
09116-08174	410A-8	09117-08110	407D-5	09117-08110	336K-9
	410B-8		407E-5		336K-30
	410C-8		220G-30		336L-9
	410D-8		220H-30		336L-26
09116-10124	410E-8	09117-10039	407F-11	09117-10039	336C-13
	410F-8		407G-11		336D-13
	410G-8		545A-21		336E-13
	180A-13	09125-05042	160A-19	09125-05042	336G-13
09116-10134	180B-13		160B-19		336H-13
	180C-13		160C-19		336J-13
	405G-9		160D-19		336K-13
09116-10150	405H-9	09125-05047	160E-19	09125-05047	336L-13
	405J-9		160F-13		508A-48
	407F-10		160G-13		545A-25
	407G-10		160H-13		444A-38
09116-10179	444A-72	09125-05047	315C-3	09125-05047	444B-38
	444B-73		315D-3		444C-38
	444C-73		444A-42		570A-37
	570A-68		444B-42		570B-37
09116-10179	570B-68	09125-05048	444C-42	09125-05048	530A-33
	337A-25		570A-41		160F-17
	337B-25		570B-41		160G-17
	337C-23		315A-3		160H-16
09116-10181	339A-11	09125-05050	336A-10	09125-05050	410A-5-1
	401A-13		336B-10		410A-5-2
	401B-13		336C-10		410B-5
	401C-13		336D-10		410C-5-1
09116-10181	405A-2	09125-05050	336E-10	09125-05050	410C-5-2
	405A-6		336F-10		410D-5
	405B-2		336G-10		410E-5
	405B-6		336H-10		410F-5
09116-10181	405C-2	09125-05135	336J-10	09125-05135	410G-5-1
	405C-6		336K-10		410G-5-2
	405D-2		336L-10		326A-2
	405D-6		544A-22		326B-2
09116-10181	405E-2	09125-06063	336A-9	09125-06063	326C-2
	405E-6		336B-9		326D-2
	405F-2		336C-9		326E-2

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
	326F-2		336D-21		204E-10
	326G-2		336E-21		204E-22
	326H-2		336H-21		204F-10
	326J-2		336K-21		204F-22
	326K-2	09159-12014	335A-9	09160-06084	143A-29
	326L-2		335B-9		143B-29
09140-05005	163A-10		335C-9	09160-06085	407F-12
	163B-10		335D-8		407G-12
	163C-10		335E-9	09160-06094	124A-16
	163D-10		335F-8		124B-16
09140-06020	544A-24		335G-8		124C-16
	339A-13		401A-21		124D-16
	508A-49		401B-21		124E-16
	545A-10		401C-21	09160-06104	508A-50
09140-08016	407C-9		405A-13	09160-08082	407C-10
	407D-9		405B-13		407D-10
09140-12034	407E-9		405C-17	09160-08122	407E-10
	220A-7		405D-17		210A-11
	220B-7		405E-17		210B-11
	220C-7		405F-17	09160-08123	119A-6
	220D-7		405G-19	09160-09010	210A-10
	220E-7		405H-20		210B-10
09140-14024	220F-7		405J-20	09160-09015	210A-9
	220G-5		444A-65		210B-9
09141-18005	220H-5		444B-66	09160-10082	335A-14
	407A-13		444C-66		335B-14
	407B-13		570A-62		335C-14
	407C-15		570B-62		335D-14
	407D-15	09159-22006	335A-10		335E-14
	407E-15		335B-10		335F-14
	407F-23		335C-10		335G-14
	407G-23		335D-6	09160-10093	121A-5
09159-06084	420A-8		335E-10	09160-10139	337A-28
	420B-8		335F-6	09160-10141	336A-14
	420C-8		335G-6		336C-22
	420D-8	09160-05024	545A-45		336D-22
	420E-8	09160-05029	315A-4		336E-22
	420F-8		544A-23		336H-22
	420G-8	09160-06047	163A-11		336K-22
	420H-8		163B-11	09160-12066	335A-5
	420J-8		163C-11		335B-5
09159-08059	336B-31		163D-11		335C-5
	336F-31	09160-06055	204A-10		335E-5
	570A-90		204A-22		444A-66
09159-10050	335A-13		204B-10		444B-67
	335B-13		204B-22		444C-67
	335C-13		204C-10		570A-63
	335E-13		204C-22		570B-63
	336A-13		204D-10	09160-12110	401A-22
	336C-21		204D-22		401B-22

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
	401C-22	09160-22019	220A-11-2		336K-15
	405A-14		220B-11-2	09161-08011	336L-15
	405B-14		220C-11-2		336B-32
	405C-18		220D-11-2		336F-32
	405D-18		220E-11-2		570A-91
	405E-18		220F-11-2	09163-06001	444A-39
	405F-18	09160-22020	220A-11-3		444B-39
	405G-20		220B-11-3		444C-39
	405H-21		220C-11-3		570A-38
	405J-21		220D-11-3		570B-38
09160-12124	444A-67		220E-11-3	09164-13010	444A-69
	444B-68		220F-11-3		444B-70
	444C-68	09160-22021	220A-11-4		444C-70
	570A-64		220B-11-4		570A-66
	570B-64		220C-11-4		570B-66
09160-12126	335A-12		220D-11-4	09164-14008	410A-18
	335B-12		220E-11-4		410B-18
	335C-12		220F-11-4		410C-18
	335D-9	09160-22022	220A-11-5		410D-18
	335E-12		220B-11-5		410E-18
	335F-9		220C-11-5		410F-18
09160-12128	335G-9		220D-11-5	09164-31001	410G-18
	335A-11		220E-11-5		220G-33
	335B-11		220F-11-5		220H-33
	335C-11	09160-22023	220A-11-6	09168-10022	407A-7
	335D-10		220B-11-6		407B-7
	335E-11		220C-11-6		407C-7
	335F-10		220D-11-6		407D-7
	335G-10		220E-11-6		407E-7
09160-13014	410A-17		220F-11-6		407F-13
	410B-17	09160-39002	336A-17		407G-13
	410C-17		336B-13	09168-12012	180A-4
	410D-17		336C-17		180B-4
	410E-17		336D-17		180C-4
	410F-17		336E-17	09169-06062	310A-5
	410G-17		336F-13	09169-06075	143A-28
09160-14065	303A-3		336G-17		143B-28
09160-18028	407A-15		336H-17	09169-08039	410A-9
	407B-15		336J-17		410B-9
	407C-17		336K-17		410C-9
	407D-17		336L-17		410D-9
	407E-17	09160-39003	336A-15		410E-9
	407F-24		336B-11		410F-9
	407G-24		336C-15		410G-9
09160-22018	220A-11-1		336D-15	09169-31001	220G-32
	220B-11-1		336E-15		220H-32
	220C-11-1		336F-11	09180-06198	144A-6
	220D-11-1		336G-15		144B-6
	220E-11-1		336H-15	09181-25030	220G-17
	220F-11-1		336J-15		220H-17

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
09181-28015	220G-10-1 220H-10-1	09181-33002	220A-8-3 220B-8-3		220C-8-1 220D-8-1
09181-28016	220G-10-2 220H-10-2		220C-8-3 220D-8-3		220E-8-1 220F-8-1
09181-28017	220G-10-3 220H-10-3		220E-8-3 220F-8-3	09181-35110	220A-8-11 220B-8-11
09181-28018	220G-10-4 220H-10-4	09181-33003	220A-8-4 220B-8-4		220C-8-11 220D-8-11
09181-28019	220G-10-5 220H-10-5		220C-8-4 220D-8-4		220E-8-11 220F-8-11
09181-28020	220G-10-6 220H-10-6		220E-8-4 220F-8-4	09181-35131	220A-10-2 220B-10-2
09181-30186	220A-9-1 220B-9-1	09181-33004	220A-8-5 220B-8-5		220C-10-2 220D-10-2
	220C-9-1 220D-9-1		220C-8-5 220D-8-5		220E-10-2 220F-10-2
09181-30187	220E-9-1 220F-9-1	09181-33005	220E-8-5 220F-8-5	09181-35132	220A-10-3 220B-10-3
	220A-9-2 220B-9-2		220A-8-6 220B-8-6		220C-10-3 220D-10-3
	220C-9-2 220D-9-2		220C-8-6 220D-8-6		220E-10-3 220F-10-3
09181-30188	220E-9-2 220F-9-2		220E-8-6 220F-8-6	09181-35136	220A-10-5 220B-10-5
	220A-9-3 220B-9-3	09181-33006	220A-8-7 220B-8-7		220C-10-5 220D-10-5
	220C-9-3 220D-9-3		220C-8-7 220D-8-7		220E-10-5 220F-10-5
	220E-9-3 220F-9-3		220E-8-7 220F-8-7	09181-40186	220G-6-1 220H-6-1
09181-30190	220A-9-4 220B-9-4	09181-33007	220A-8-8 220B-8-8	09181-40190	220G-6-7 220H-6-7
	220C-9-4 220D-9-4		220C-8-8 220D-8-8	09181-40195	220G-6-11 220H-6-11
	220E-9-4 220F-9-4		220E-8-8 220F-8-8	09181-41002	220G-6-2 220H-6-2
09181-30192	220A-9-5 220B-9-5	09181-33008	220A-8-9 220B-8-9	09181-41003	220G-6-3 220H-6-3
	220C-9-5 220D-9-5		220C-8-9 220D-8-9	09181-41004	220G-6-4 220H-6-4
	220E-9-5 220F-9-5		220E-8-9 220F-8-9	09181-41005	220G-6-5 220H-6-5
09181-31001	220G-31 220H-31	09181-33009	220A-8-10 220B-8-10	09181-41006	220G-6-6 220H-6-6
09181-33001	220A-8-2 220B-8-2		220C-8-10 220D-8-10	09181-41008	220G-6-8 220H-6-8
	220C-8-2 220D-8-2		220E-8-10 220F-8-10	09181-41009	220G-6-9 220H-6-9
	220E-8-2 220F-8-2	09181-35101	220A-8-1 220B-8-1	09181-41010	220G-6-10 220H-6-10

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
09181-41012	220G-6-12 220H-6-12		220D-15 220E-15		407D-16 407E-16
09181-41013	220G-6-13 220H-6-13	09202-06023	220F-15 405C-9		407F-25 407G-25
09181-41014	220G-6-14 220H-6-14		405D-9 405E-9	09205-02004	206A-8 206B-8
09181-45003	220G-9-1 220H-9-1	09202-06025	405F-9 220A-30		206C-8 206D-8
09181-45004	220G-9-2 220H-9-2		220B-30 220C-30	09205-02006	206E-8 210A-12
09181-45005	220G-9-3 220H-9-3		220D-30 220E-30		210B-12 206A-6
09181-45006	220G-9-4 220H-9-4	09202-06027	220F-30 220A-31	09205-02013	206B-6 206C-6
09181-45007	220G-9-5 220H-9-5		220B-31 220C-31		206D-6 206E-6
09181-45008	220G-9-6 220H-9-6		220D-31 220E-31	09205-03019	220A-4 220B-4
09181-45009	220G-9-7 220H-9-7	09202-06031	220F-31 160F-15		220C-4 220D-4
09181-50020	220G-8-1 220H-8-1		160G-15 160H-14		220E-4 220F-4
09181-50021	220G-8-2 220H-8-2		405G-10 405H-10	09205-03021	206A-7 206B-7
09181-50022	220G-8-3 220H-8-3	09202-07002	405J-10 220G-13		206C-7 206D-7
09181-50023	220G-8-4 220H-8-4	09202-08006	220H-13 401A-6		206E-7 210A-13
09181-50024	220G-8-5 220H-8-5		401A-7 401A-11		210B-13 336A-25
09181-50025	220G-8-6 220H-8-6		401B-6 401B-7	09205-03051	336B-21 336F-21
09181-50026	220G-8-7 220H-8-7		401B-11 401C-6	09206-08001	111A-4 111B-4
09181-50027	220G-8-8 220H-8-8		401C-7 401C-11		111C-4 111D-4
09181-50028	220G-8-9 220H-8-9		405A-3 405B-3	09206-09012	407F-30 407G-30
09181-50029	220G-8-10 220H-8-10		405C-3 405D-3	09206-13019	113A-5 220G-16
09202-04022	410A-19 410B-19		405E-3 405F-3	09209-12007	220H-16 420A-15
	410C-19 410D-19		405G-3 405H-3	09229-04005	420B-15 420C-15
	410E-19 410F-19		405J-3 407F-14		420D-15 420E-15
09202-05022	410G-19 220A-15	09204-03003	407G-14 407A-14		420F-15 420G-15
	220B-15 220C-15		407B-14 407C-16		420H-15 420J-15

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
09229-04018	420A-14 420B-14 420C-14 420D-14 420E-14 420F-14 420G-14 420H-14 420J-14	09263-28016 09263-28047 09265-20015 09265-25046 09265-30004	407D-2 407E-2 407F-2 407G-2 220G-21 220H-21 220A-5 220B-5 220C-5 220D-5 220E-5 220F-5 220G-3 220H-3 407A-3 407B-3 407C-3 407D-3 407E-3	09280-69001 09280-75001 09280-97001 09282-17005 09282-17011	220H-28 210A-17 210B-17 220A-24 220B-24 220C-24 220D-24 220E-24 220F-24 220G-22 220H-22 220A-27 220B-27 220C-27 220D-27 220E-27 220F-27 401A-16 401B-16
09248-10008	407A-6 407B-6 407C-6 407D-6 407E-6 407F-15 407G-15	09265-50003 09280-08005	220G-7 220H-7 206A-3 206B-3 206C-3 206D-3 206E-3	09282-22007 09282-28002 09282-39001	401C-16 220G-29 220H-29 220G-23 220H-23 336A-16 336B-12
09248-12009	180A-5 180B-5 180C-5	09280-08008 09280-09008	210A-15 210B-15 180A-16 180B-16 180C-16		336C-16 336D-16 336E-16 336F-12 336G-16
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09251-07003 09260-10005	432A-9 206A-14 206B-14 206C-14		206E-4 175A-6 210A-16 210B-16 111A-6 111B-6 111C-6 111D-6 146A-3 111A-15 111B-15 111C-15 111D-15 162A-4		410A-20 410B-20 410C-20 410D-20 410E-20
09262-35070	220A-23 220B-23 220C-23 220D-23 220E-23 220F-23	09280-12008 09280-15003 09280-22019	206E-4 175A-6 210A-16 210B-16 111A-6 111B-6 111C-6 111D-6 146A-3 111A-15 111B-15 111C-15 111D-15 162A-4	09283-37005 09284-08003 09289-05012 09289-22007	116A-11 210A-18 210B-18 121A-15 220A-22 220B-22 220C-22 220D-22 220E-22 220F-22
09263-22020	220A-21 220B-21 220C-21 220D-21 220E-21 220F-21	09280-26005 09280-26006	111A-6 111B-6 111C-6 111D-6 146A-3 111A-15 111B-15 111C-15 111D-15 162A-4	09306-13007	410A-20 410B-20 410C-20 410D-20 410E-20
09263-22039	407A-2 407B-2 407C-2	09280-46004	220G-28		

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
09320-08021	410F-20 410G-20 322A-6 322B-6 322C-6 322D-6 322E-6 144A-3 144B-3	09380-38003	337C-22 339A-14 336A-18 336B-14 336C-18 336D-18 336E-18 336F-14 336G-18 336H-18	09403-17303	315C-17 315D-17 111A-24 111B-24 111C-24 111D-24 530A-8 530A-30 326A-4 326B-4 326C-4 326D-4 326E-4 326F-4
09320-08062	143A-34 143B-34 310A-6 143A-30 143B-30	09381-18002 09385-06012	204A-11 204A-23 204B-11 204B-23 204C-11 204C-23 204D-11 204D-23 204E-11 204E-23 204F-11 204F-23	09407-08401 09407-10404	530A-8 530A-30 326A-4 326B-4 326C-4 326D-4 326E-4 326F-4
09320-08076	143A-34 143B-34 310A-6 143A-30 143B-30	09381-18002 09385-06012	204A-11 204A-23 204B-11 204B-23 204C-11 204C-23 204D-11 204D-23 204E-11 204E-23 204F-11 204F-23	09407-14403	407F-18 407G-18 322A-19 322B-19 322C-20 322D-20 322E-19
09343-70503-080 09352-50003-770	146A-12 143A-31 143B-31 162A-12	09387-52001	220G-25 220H-25 143A-32 143B-32 162A-14 162A-5 162A-15 146A-6 146A-18	09407-14407	315A-9 315C-16 315D-16 322A-20 322B-20 322C-21 322D-21 322E-20 326A-14
09352-50006-600	507A-2 507A-3 410A-21 410B-21 410C-21 410D-21 410E-21 410F-21 410G-21	09401-08412	432A-11 144A-8 144B-8 111A-23 111B-23 111C-23 111D-23 162A-9 315A-7 315C-13 315D-13 146A-17 315C-14 315D-14 303A-10		326C-14 326D-14 326E-14 326F-14 326J-14 326K-14 326L-14 501A-6 501A-18 501B-6 501B-18 501C-6 501C-18 322A-24 322B-24
09352-70104-600	204A-19 204B-19 204C-19 204D-19 204E-19 204F-19 407F-16 407G-16 162A-13 407F-17 407G-17 507A-4 432A-10 337A-24 337B-24	09401-11425 09401-15414	432A-11 144A-8 144B-8 111A-23 111B-23 111C-23 111D-23 162A-9 315A-7 315C-13 315D-13 146A-17 315C-14 315D-14 303A-10	09407-18402	326C-14 326D-14 326E-14 326F-14 326J-14 326K-14 326L-14 501A-6 501A-18 501B-6 501B-18 501C-6 501C-18 322A-24 322B-24
09355-40805-600	407F-16 407G-16 162A-13 407F-17 407G-17 507A-4 432A-10 337A-24 337B-24	09401-25406 09403-07340	432A-11 144A-8 144B-8 111A-23 111B-23 111C-23 111D-23 162A-9 315A-7 315C-13 315D-13 146A-17 315C-14 315D-14 303A-10		
09359-50901-980 09362-09008	407F-17 407G-17 507A-4 432A-10 337A-24 337B-24	09403-11320 09403-11321	432A-10 337A-24 337B-24		
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SUZUKI MOTOR CORPORATION

Service Material Development Group, Service Engineering Department

300 Takatsuka, Minami, Hamamatsu, Japan

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