

SUZUKI

PARTS CATALOGUE

DF9. 9B/15A/20A

DF9.9B/BR

DF9.9BT/BTH

DF15A/AR

DF15AT

DF20A/AR

DF20AT/ATH



OUTBOARD MOTOR

P01/P40

2019-9

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 DF9.9B/15A/20A production start 2019.

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
~123456	: Up to E.NO.02002F-123456		
123456~	: From E.NO.02002F-123456		

12 x 34 x 5.6..... Figures in the description column
| | |
ID OD T(or W, L) show the dimensions of parts.

→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. SPECIFICATION CODE

This catalogue contains the parts for the model designed for the following spec.:

spec. code :	DF9.9B	: P1	DF9.9BR	: P1
	DF9.9BT	: P1	DF9.9BTH	: P1
	DF15A	: P1	DF15AR	: P1
	DF15AT	: P1		
	DF20A	: P1, P40	DF20AR	: P1
	DF20AT	: P1	DF20ATH	: P1

7. MODEL NAME AND ENGINE NUMBER

MODEL	DESTINATION	TYPE	TRANSOM	ENGINE NO.
DF9.9B	P01	00995F	S, L, X	00995F-040001~
DF9.9BR	P01	00995F	S, L, X	00995F-040001~
DF9.9BT	P01	00995F	S, L, X	00995F-040001~
DF9.9BTH	P01	00995F	S, L, X	00995F-040001~
DF15A	P01	01504F	S, L, X	01504F-040001~
DF15AR	P01	01504F	S, L, X	01504F-040001~
DF15AT	P01	01504F	S, L, X	01504F-040001~
DF20A	P01, P40	02002F	S, L, X	02002F-040001~
DF20AR	P01	02002F	S, L, X	02002F-040001~
DF20AT	P01	02002F	S, L, X	02002F-040001~
DF20ATH	P01	02002F	S, L, X	02002F-040001~

MILLIMETER → INCH CONVERSION CHART

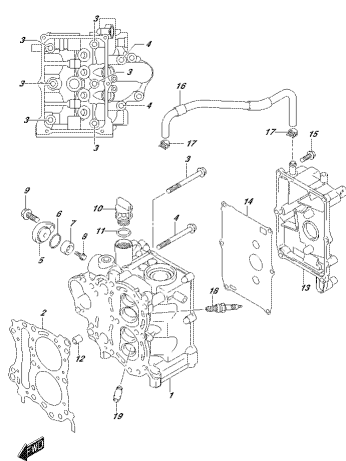
	0	1	2	3	4	5	6	7	8	9
00	.000	.039	.079	.118	.157	.197	.236	.276	.315	.354
10	.394	.433	.472	.512	.551	.591	.630	.669	.709	.748
20	.787	.827	.866	.906	.945	.984	1.024	1.063	1.102	1.142
30	1.181	1.220	1.260	1.299	1.339	1.378	1.417	1.457	1.496	1.535
40	1.575	1.614	1.654	1.693	1.732	1.772	1.811	1.850	1.890	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	...	...	...	...	...

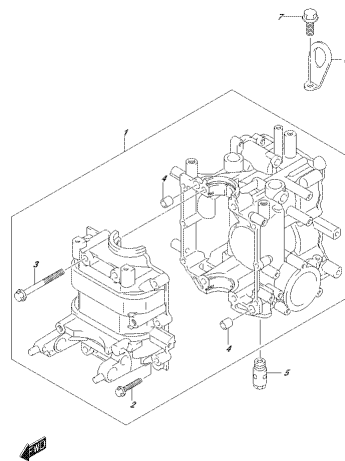
23 millimeters equal 0.906 inch

FIG.111A



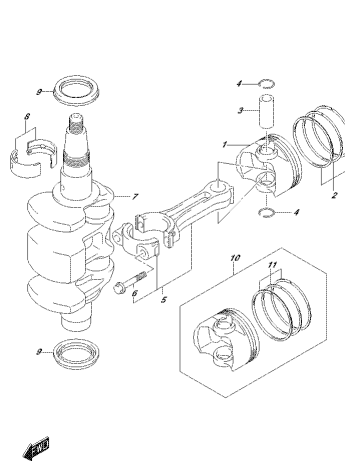
DFGM_PVL_032_111A
CYLINDER HEAD

FIG.113A



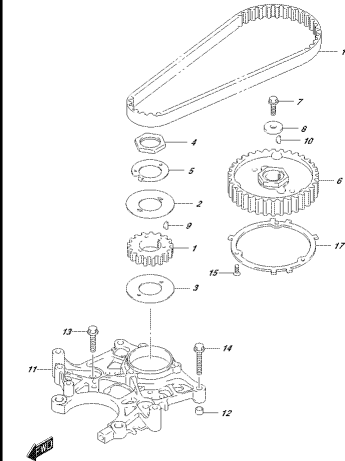
DFGM_PVL_032_113A
CYLINDER BODY

FIG.116A



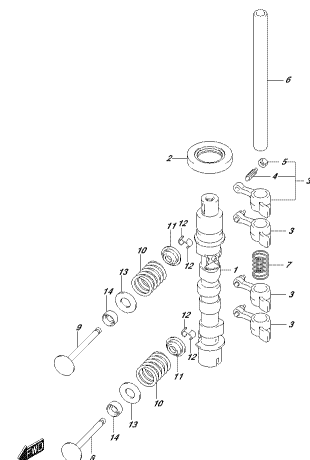
DFGM_PVL_032_116A
CRANKSHAFT

FIG.120A



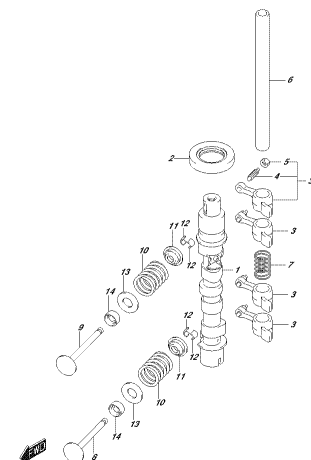
DFGM_PVL_032_120A
PISTON SET

FIG.121A



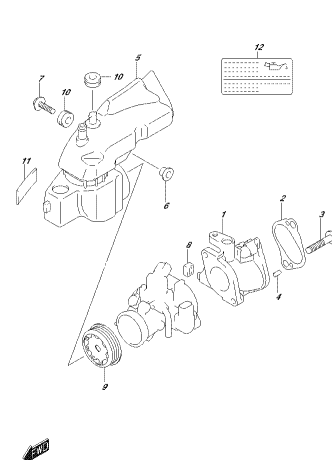
DFGM_PVL_032_121A
CAMSHAFT

FIG.121B



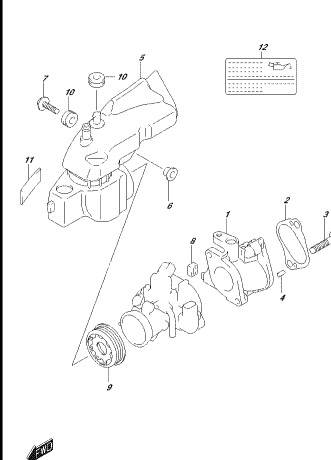
DFGM_PVL_032_121B
CAMSHAFT

FIG.126A



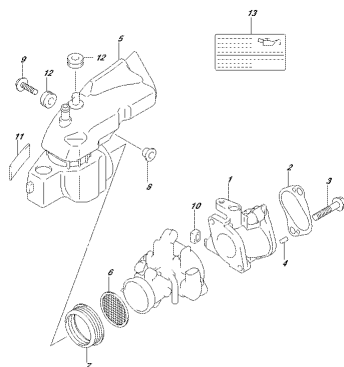
DFGM_PVL_032_126A
PISTON MANIFOLD

FIG.126B



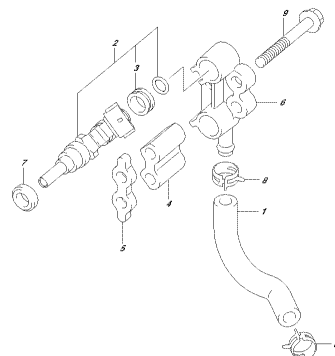
DFGM_PVL_032_126B
PISTON MANIFOLD

FIG.126C



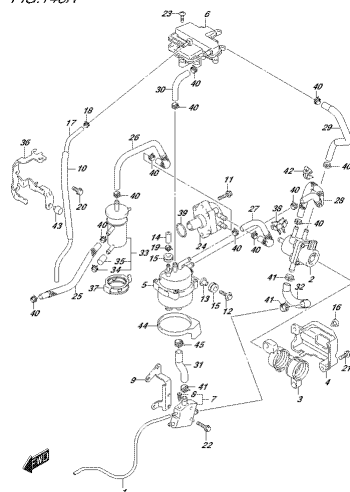
DFGM_PVL_02L_102C
FUEL MANIFOLD

FIG.144A



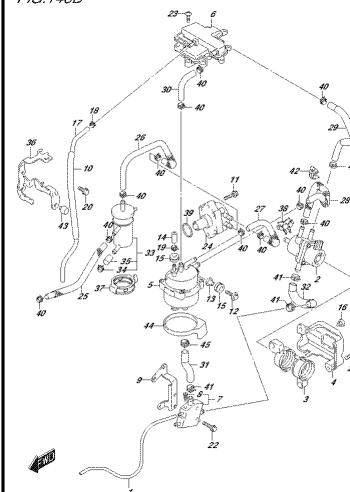
DFGM_PVL_02L_104A
FUEL INJECTOR

FIG.146A



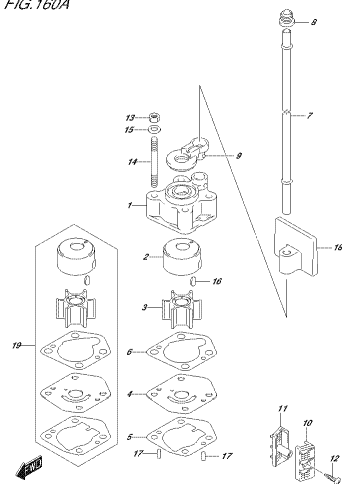
DFGM_PVL_02L_104A
FUEL INJECTOR

FIG.146B



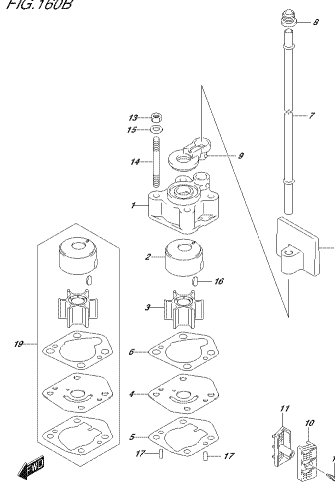
DFGM_PVL_02L_106B
FUEL INJECTOR

FIG.160A



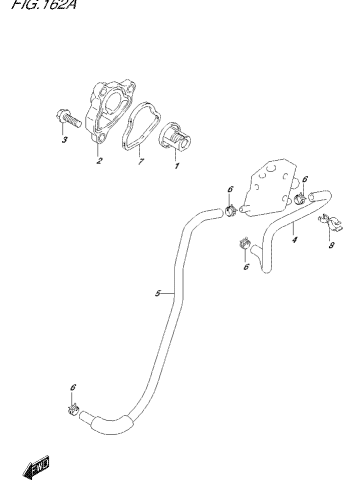
DFGM_PVL_02L_104A
WATER PUMP

FIG.160B



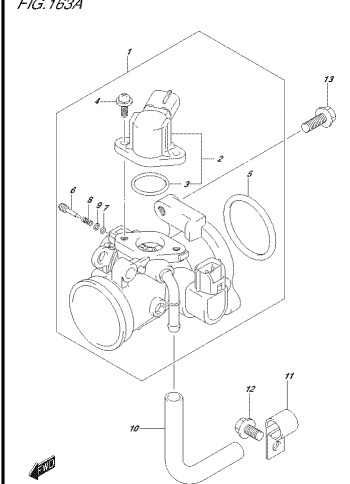
DFGM_PVL_02L_106B
WATER PUMP

FIG.162A



DFGM_PVL_02L_104A
THERMOSTAT

FIG.163A



DFGM_PVL_02L_104A
THERMOSTAT

FIG.163B

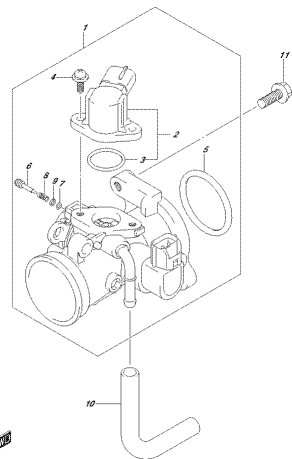


FIG.163B
THROTTLE CABLE

FIG.166A

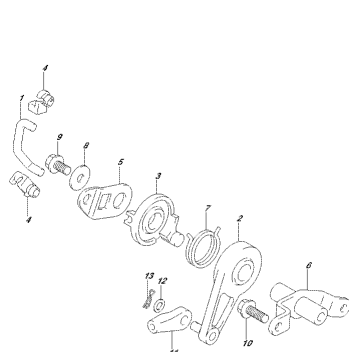


FIG.166A
THROTTLE CABLE

FIG.167A

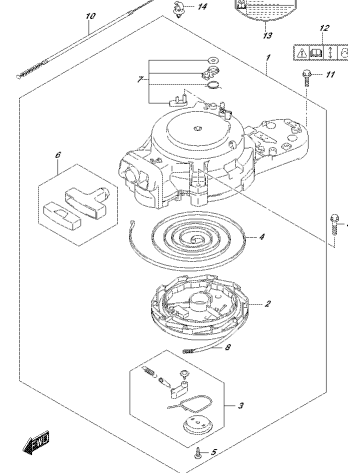


FIG.167A
THROTTLE CABLE

FIG.167B

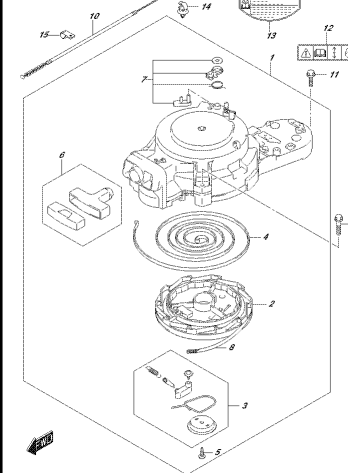


FIG.167B
THROTTLE CABLE

FIG.175A

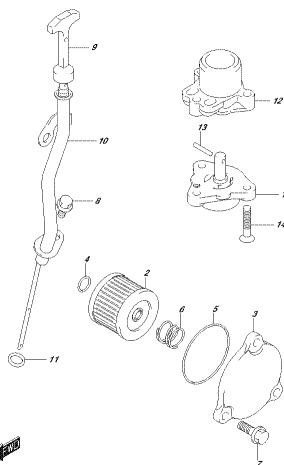


FIG.175A
THROTTLE CABLE

FIG.206A

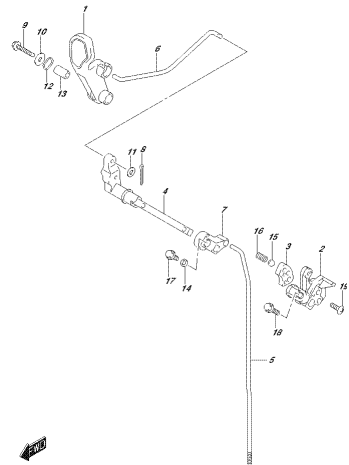


FIG.206A
THROTTLE CABLE

FIG.206B

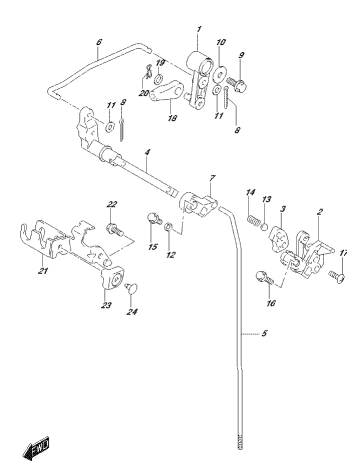


FIG.206B
THROTTLE CABLE

FIG.210A

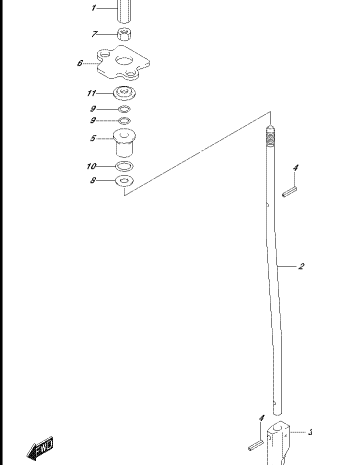
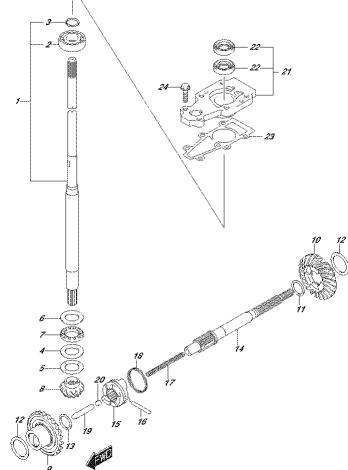


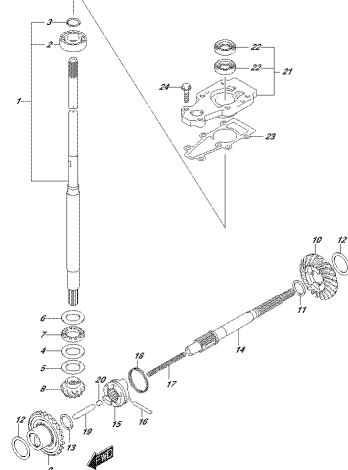
FIG.210A
THROTTLE CABLE

FIG.220A



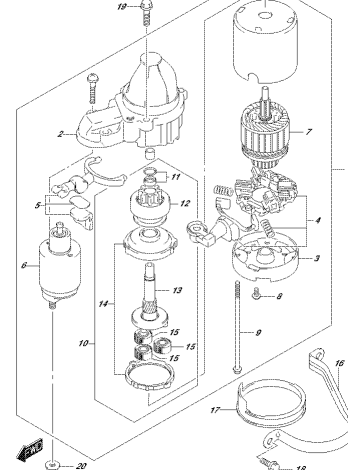
DFGM_PRL_032_204
ITW4383820V

FIG.220B



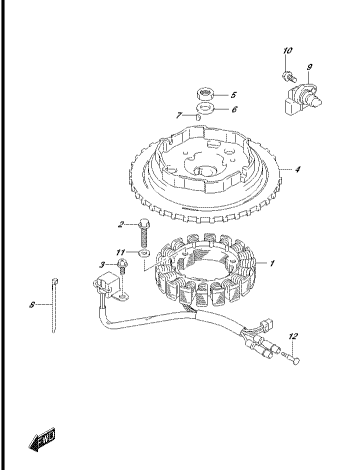
DFGM_PRL_032_205
ITW4383820V

FIG.301A



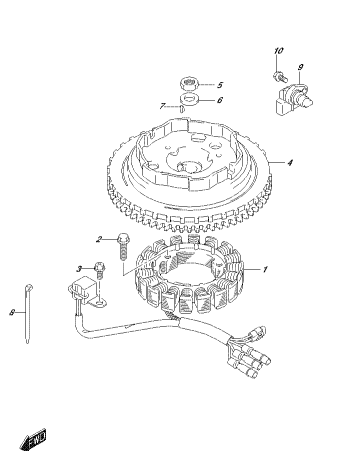
DFGM_PRL_032_301A
ITW4383820V

FIG.303A



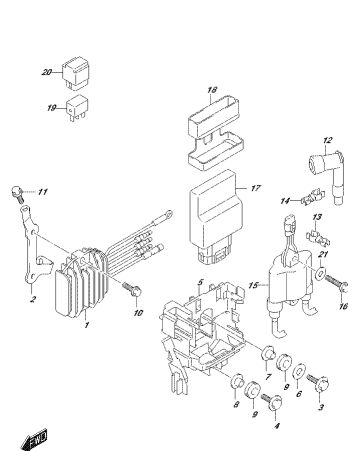
DFGM_PRL_032_303A
KAGH72D

FIG.303B



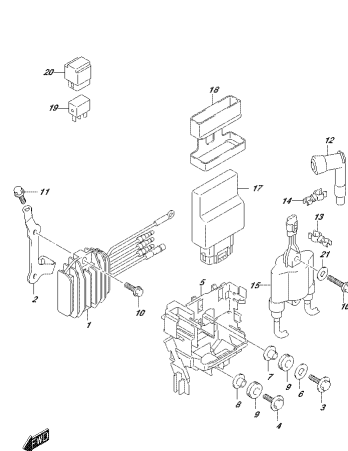
DFGM_PRL_032_303B
KAGH72D

FIG.310A



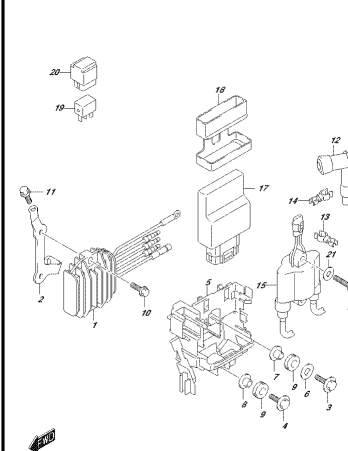
DFGM_PRL_032_310A
RECYCULATION CODE

FIG.310B



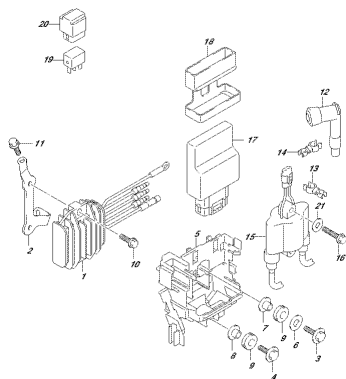
DFGM_PRL_032_310B
RECYCULATION CODE

FIG.310C



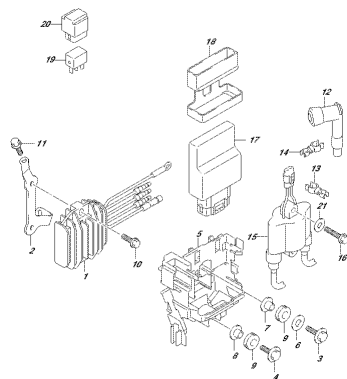
DFGM_PRL_032_310C
RECYCULATION CODE

FIG.310D



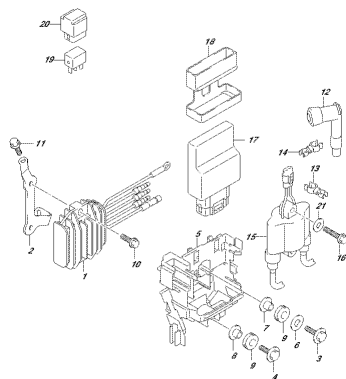
DFGM_PVL_032_310D
REC'D INFORMATION.COD

FIG.310E



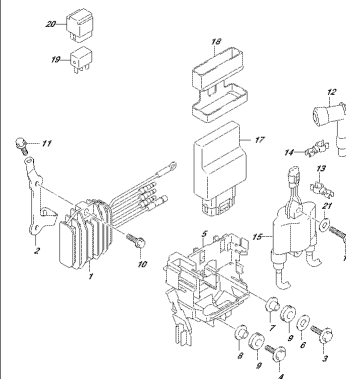
DFGM_PVL_032_310E
REC'D INFORMATION.COD

FIG.310F



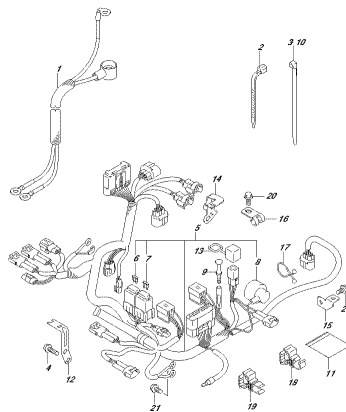
DFGM_PVL_032_310F
REC'D INFORMATION.COD

FIG.310G



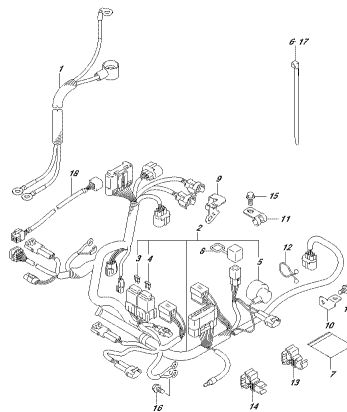
DFGM_PVL_032_310G
REC'D INFORMATION.COD

FIG.322A



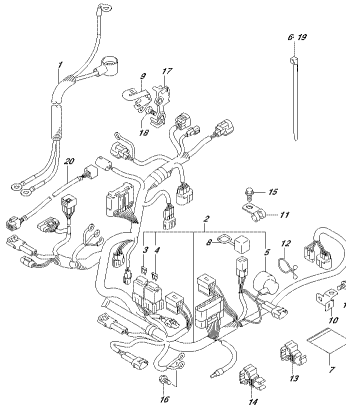
DFGM_PVL_032_322A
HARNESS

FIG.322B



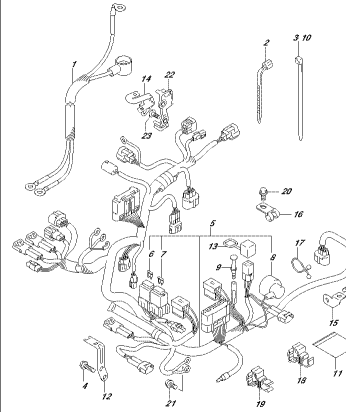
DFGM_PVL_032_322B
HARNESS

FIG.322C



DFGM_PVL_032_322C
HARNESS

FIG.322D



DFGM_PVL_032_322D
HARNESS

FIG.327A

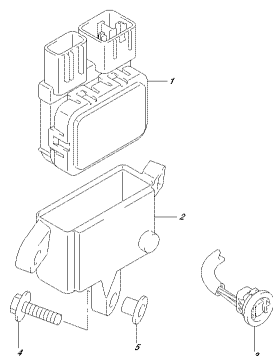


FIG.327A
SENSOR SWITCH

FIG.327B

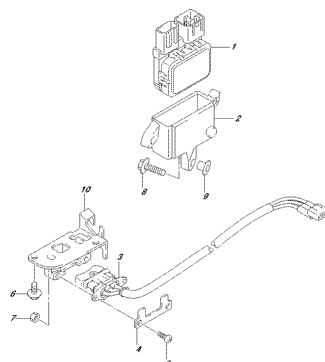


FIG.327B
SENSOR SWITCH

FIG.334A

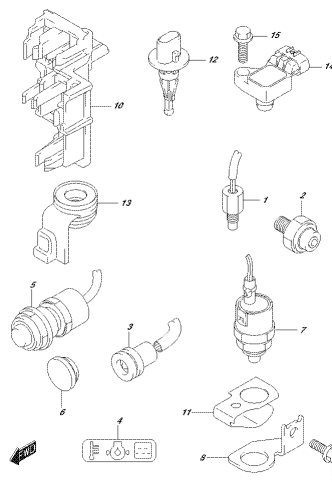


FIG.334A
SENSOR SWITCH

FIG.334B

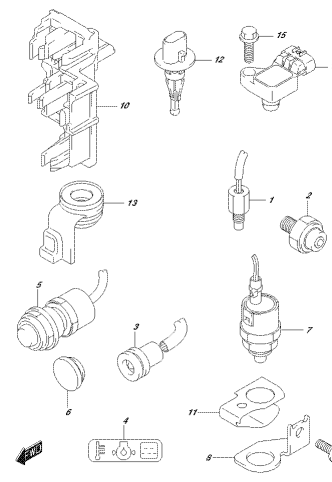


FIG.334B
SENSOR SWITCH

FIG.334C

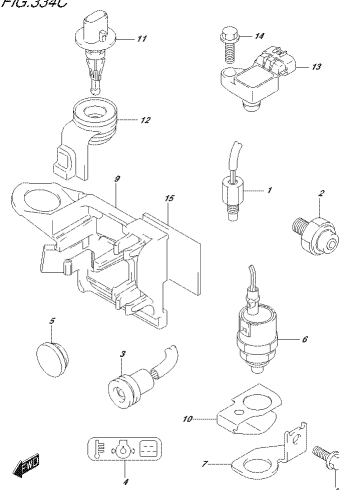


FIG.334C
SENSOR SWITCH

FIG.334D

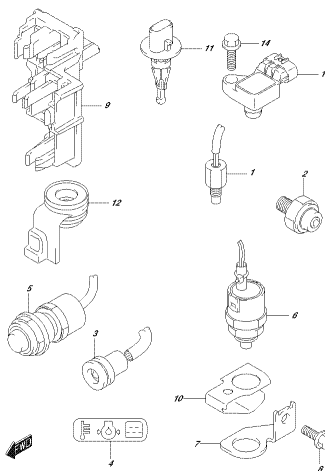


FIG.334D
SENSOR SWITCH

FIG.335A

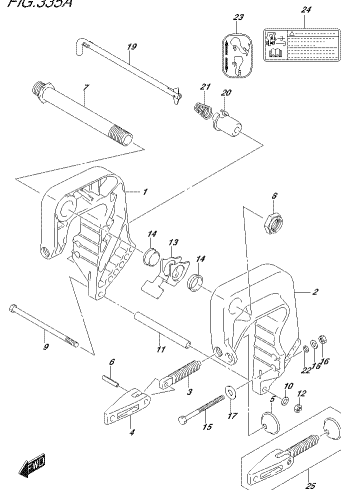


FIG.335A
CLAMP BRACKET

FIG.335B

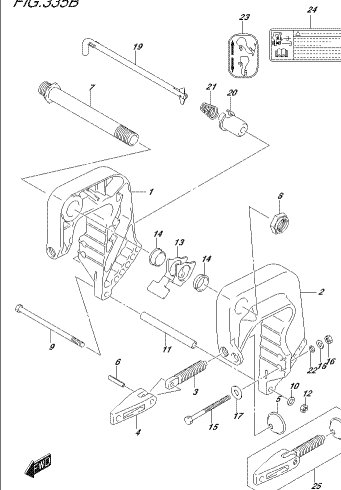
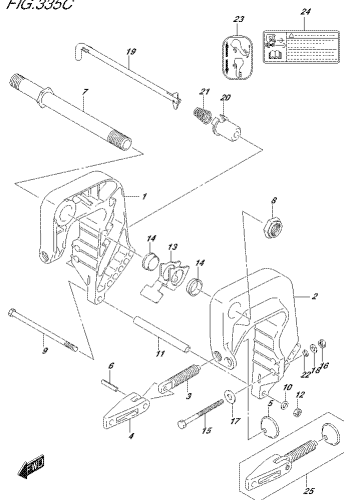


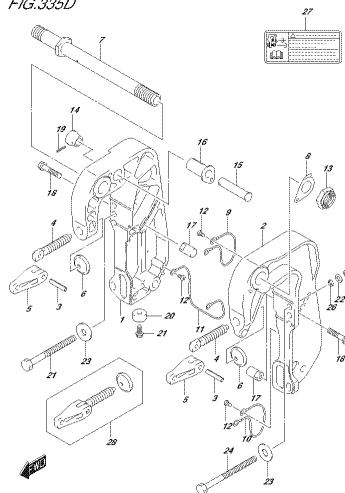
FIG.335B
CLAMP BRACKET

FIG.335C



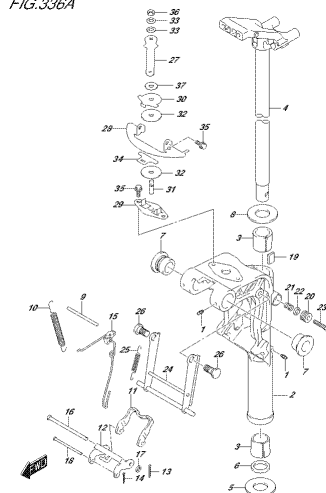
DFGM_P01_032_036
D.AUP/SNACDET

FIG.335D



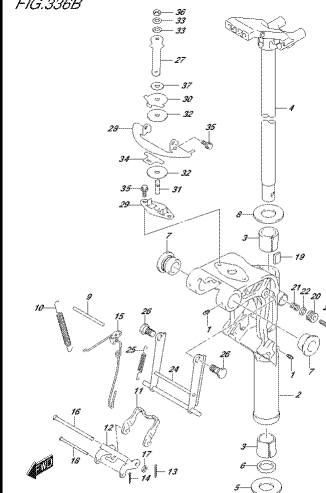
DFGM_P01_032_037
D.AUP/SNACDET

FIG.336A



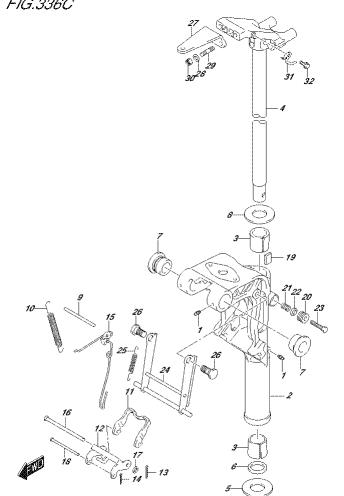
DFGM_P01_032_038
DRIHEL/SNACDET

FIG.336B



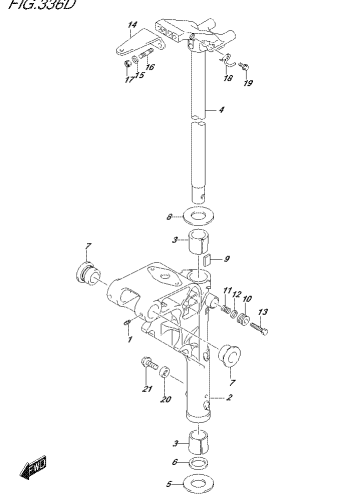
DFGM_P01_032_037
DRIHEL/SNACDET

FIG.336C



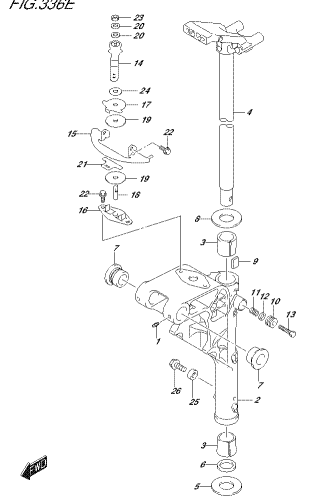
DFGM_P01_032_036
DRIHEL/SNACDET

FIG.336D



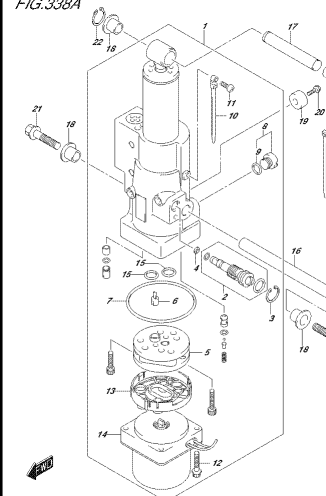
DFGM_P01_032_037
DRIHEL/SNACDET

FIG.336E



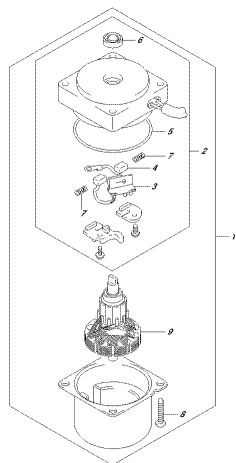
DFGM_P01_032_036
DRIHEL/SNACDET

FIG.338A



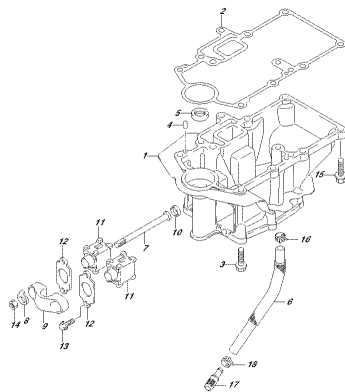
DFGM_P01_032_038
TET CYLINDER

FIG.340A



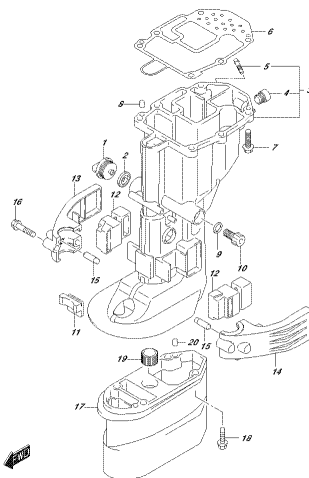
DFGM_PRL_032_404
PTT MOTOR

FIG.401A



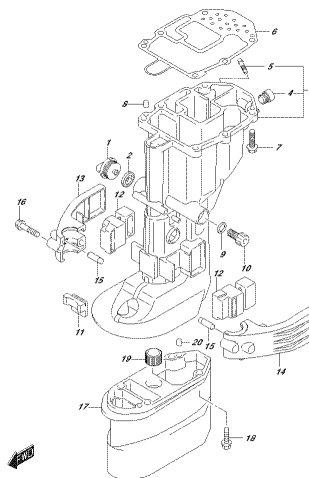
DFGM_PRL_032_404
PTT MOTOR

FIG.405A



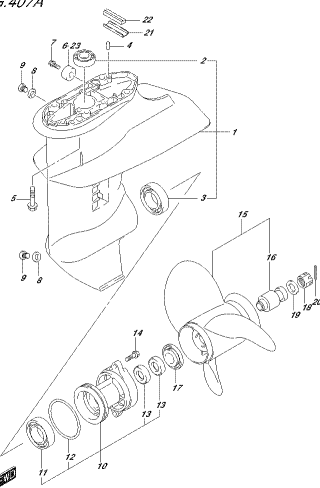
DFGM_PRL_032_404
PTT MOTOR

FIG.405B



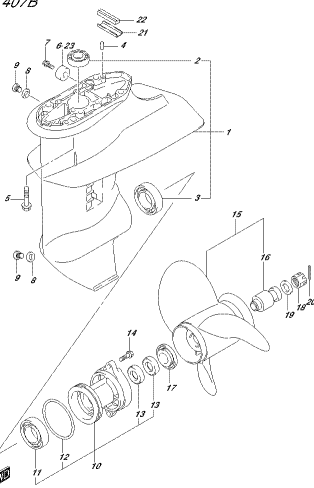
DFGM_PRL_032_402
PTT MOTOR

FIG.407A



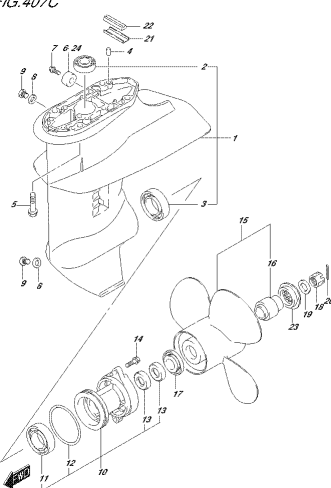
DFGM_PRL_032_407A
GEAR CASE

FIG.407B



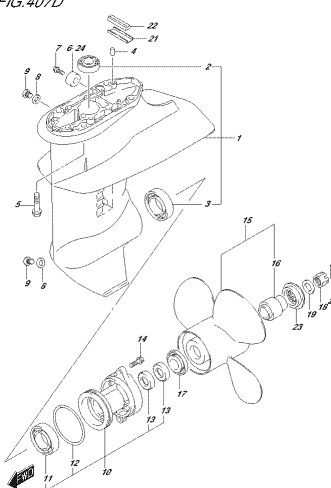
DFGM_PRL_032_407B
GEAR CASE

FIG.407C



DFGM_PRL_032_407C
GEAR CASE

FIG.407D



DFGM_PRL_032_407D
GEAR CASE

FIG.407E

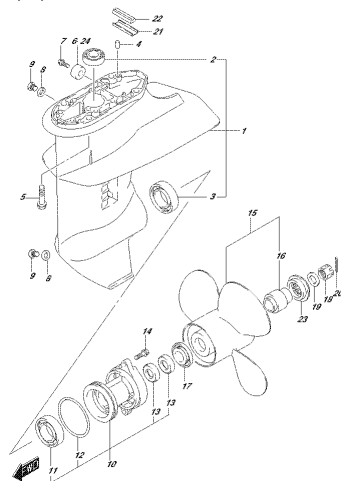


FIG. 407E
SEAL GASKET

FIG.407F

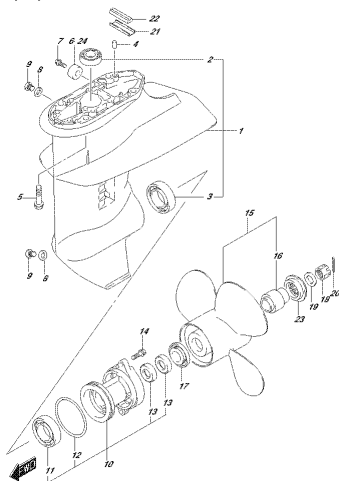


FIG. 407F
SEAL GASKET

FIG.407G

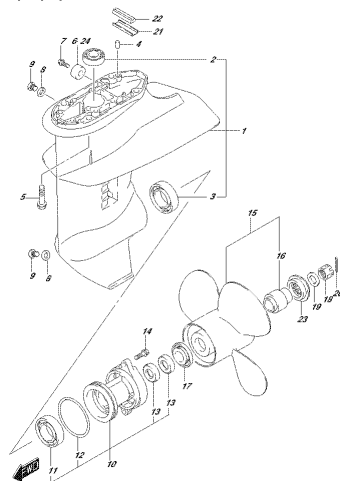


FIG. 407G
SEAL GASKET

FIG.410A

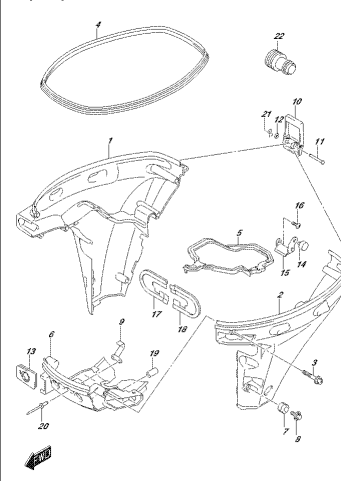


FIG. 410A
SIDE COVER

FIG.410B

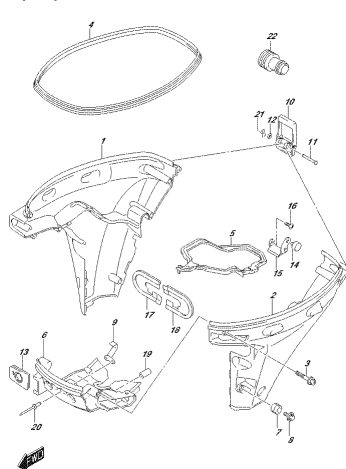


FIG. 410B
SIDE COVER

FIG.410C

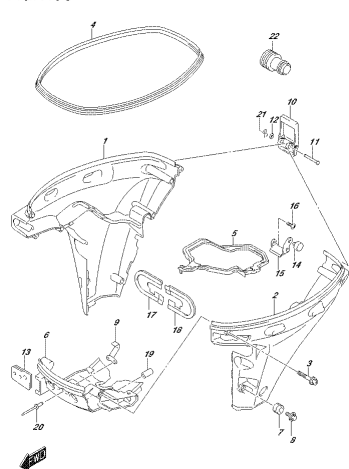


FIG. 410C
SIDE COVER

FIG.410D

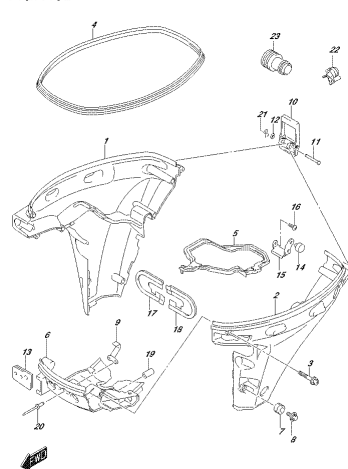


FIG. 410D
SIDE COVER

FIG.410E

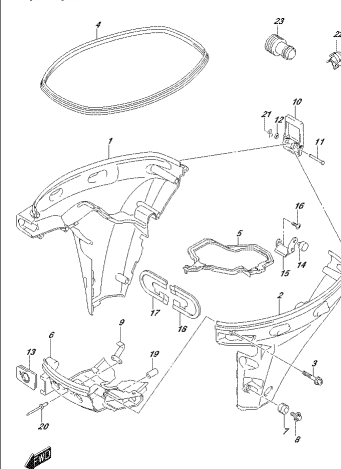
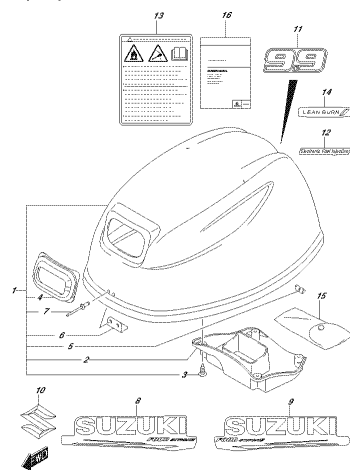


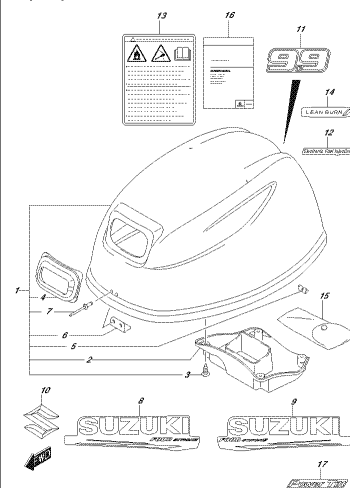
FIG. 410E
SIDE COVER

FIG.420A



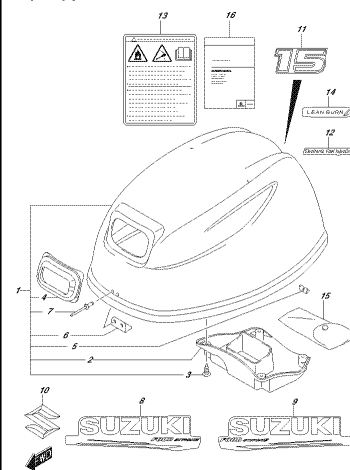
0200M_P01_032_420A
ENGINE COVER

FIG.420B



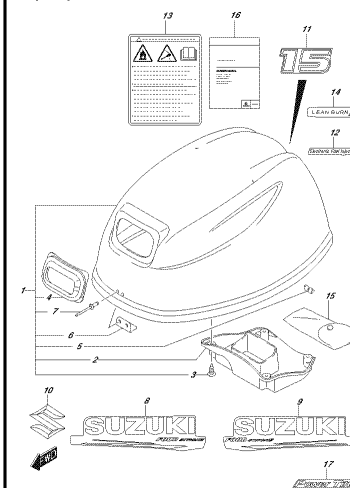
0200M_P01_032_420B
ENGINE COVER

FIG.420C



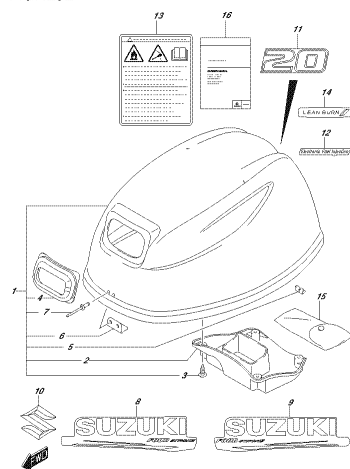
0200M_P01_032_420C
ENGINE COVER

FIG.420D



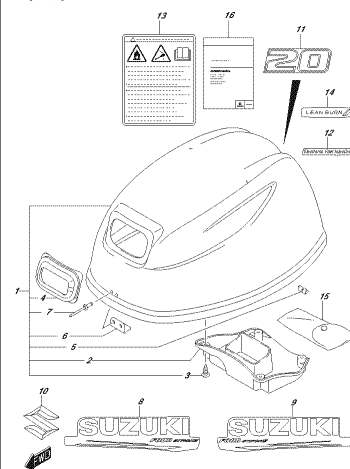
0200M_P01_032_420D
ENGINE COVER

FIG.420E



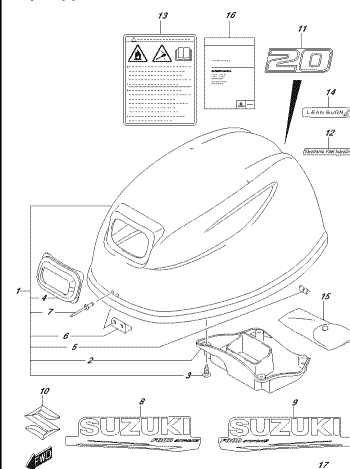
0200M_P01_032_420E
ENGINE COVER

FIG.420F



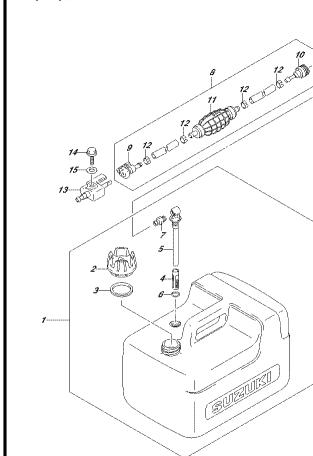
0200M_P01_032_420F
ENGINE COVER

FIG.420G



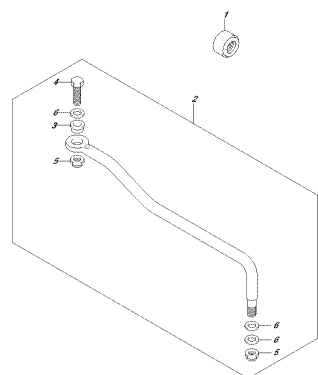
0200M_P01_032_420G
ENGINE COVER

FIG.432A



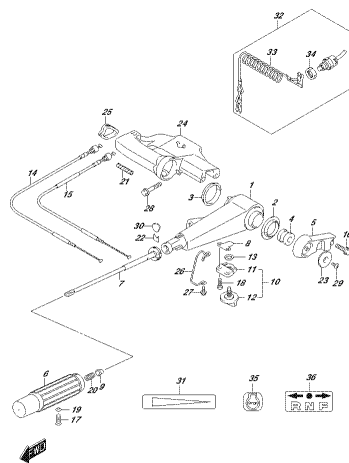
0200M_P01_032_432A
FUEL TANK

FIG.442A



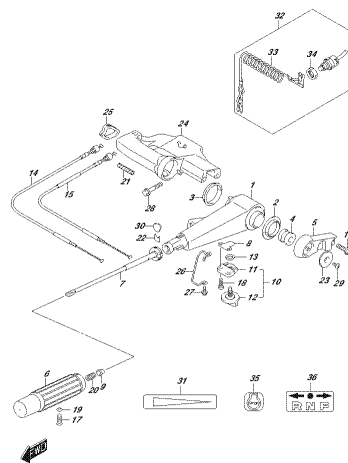
DFIRM_REL_02L_442A
RELAY/VALVE

FIG.444A



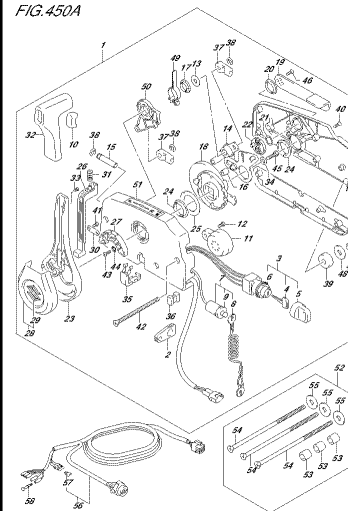
DFIRM_REL_02L_444A
RELAY/VALVE

FIG.444B



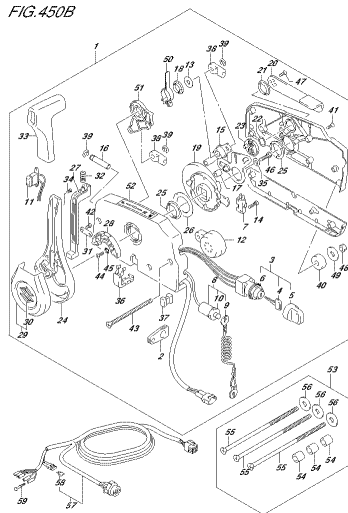
DFIRM_REL_02L_444B
RELAY/VALVE

FIG.450A



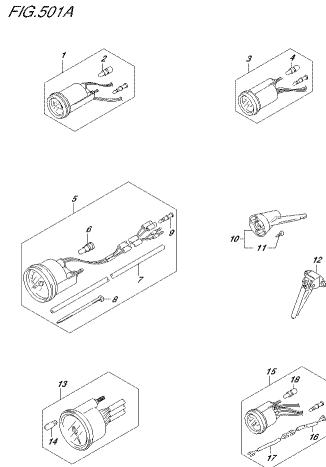
DFIRM_REL_02L_450A
RELAY/VALVE

FIG.450B



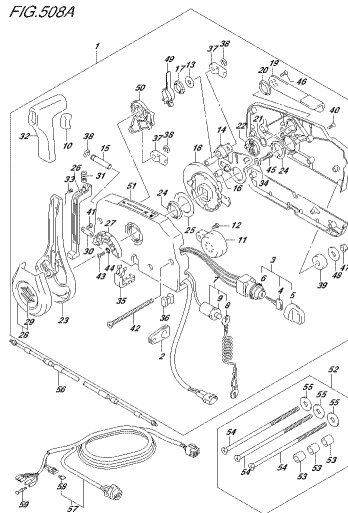
DFIRM_REL_02L_450B
RELAY/VALVE

FIG.501A



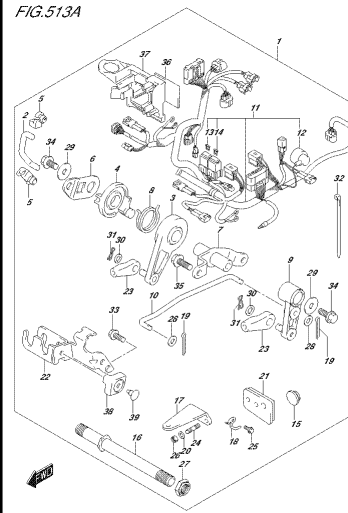
DFIRM_REL_02L_501A
OPTIMIZER

FIG.508A



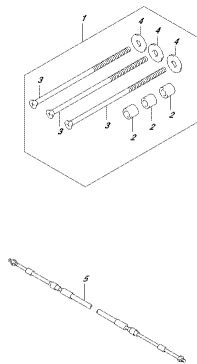
DFIRM_REL_02L_508A
OPTIMIZER

FIG.513A



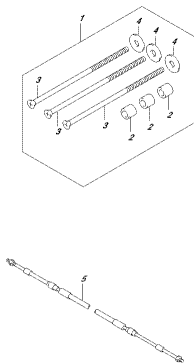
DFIRM_REL_02L_513A
OPTIMIZER

FIG.515A



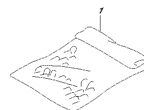
3DGM_P01_02L_S18A
OPTHEACOTE CONTROL ASSY

FIG.515B



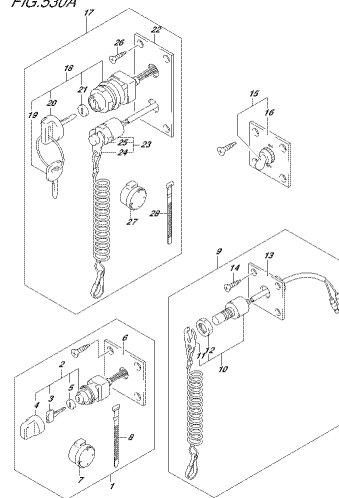
3DGM_P01_02L_S18B
OPTHEACOTE CONTROL ASSY

FIG.521A



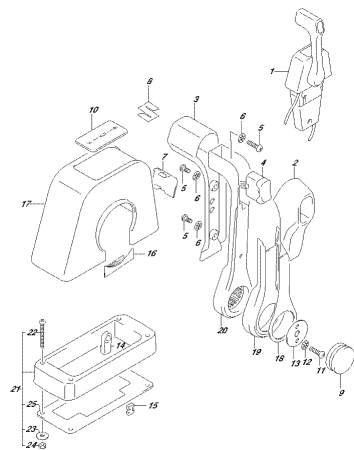
3DGM_P01_02L_S21A
OPTHEACOTE

FIG.530A



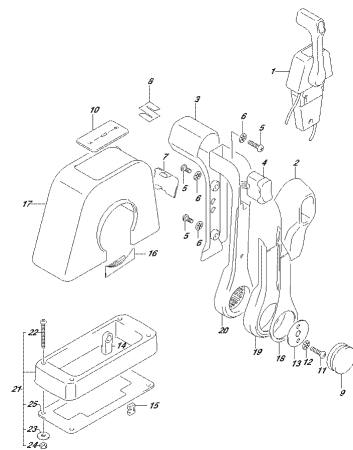
3DGM_P01_02L_S30A
OPTHEACOTE

FIG.544A



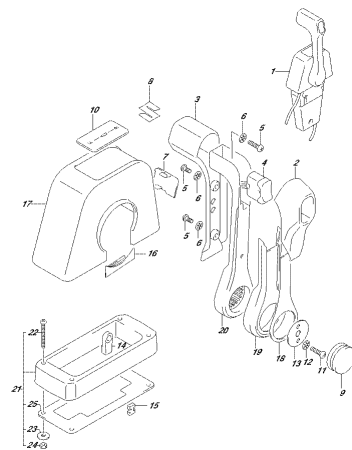
3DGM_P01_02L_S44A
OPTHEACOTE CONTROL ASSY (SINGLE) (1)

FIG.544B



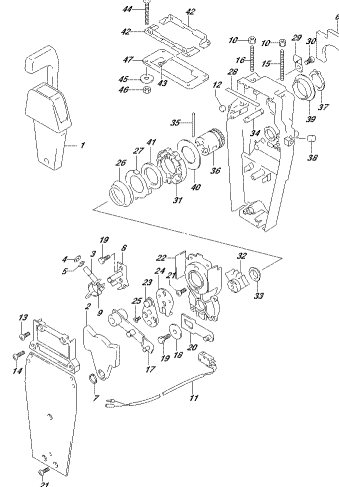
3DGM_P01_02L_S44B
OPTHEACOTE CONTROL ASSY (SINGLE) (1)

FIG.544C



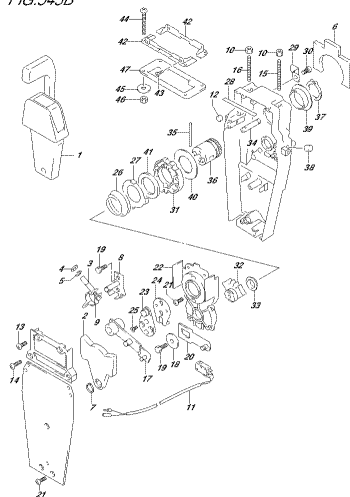
3DGM_P01_02L_S44C
OPTHEACOTE CONTROL ASSY (SINGLE) (1)

FIG.545A



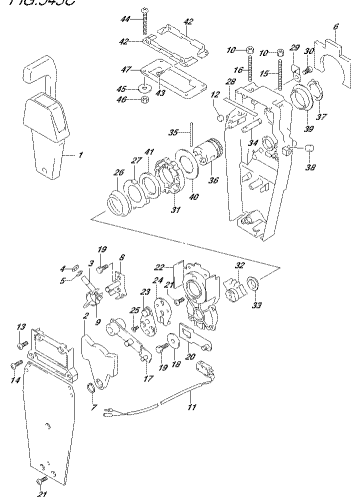
3DGM_P01_02L_S45A
OPTHEACOTE CONTROL ASSY (SINGLE) (2)

FIG.545B



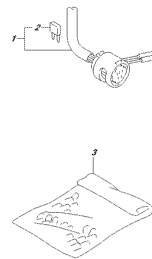
DCRM_PRL_032_545B
OPT REMOTE CONTROL ASSY (SINGLE (C))

FIG.545C



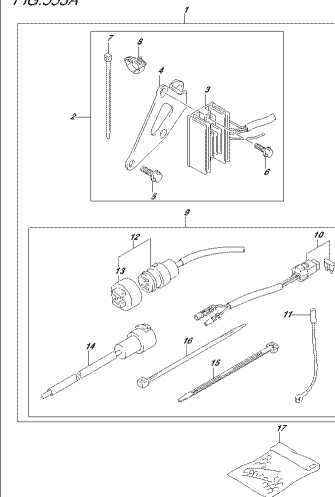
DCRM_PRL_032_545C
OPT REMOTE CONTROL ASSY (SINGLE (C))

FIG.546A



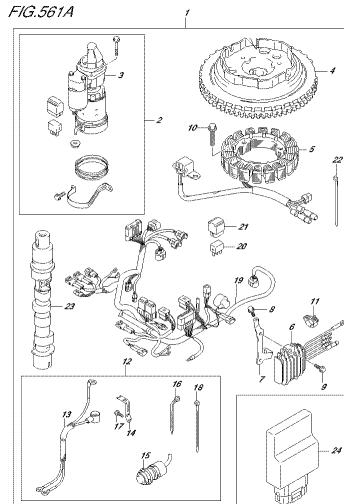
DCRM_PRL_032_546A
OPT REMOTE CONTROL (ELECTRIC STARTER)

FIG.553A



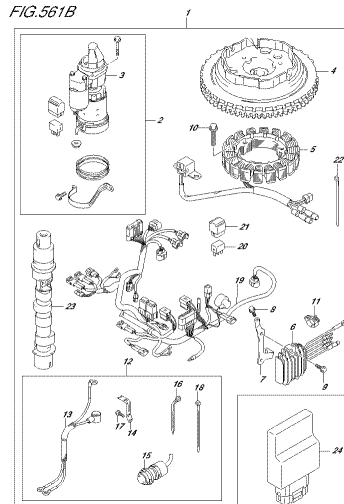
DCRM_PRL_032_553A
OPT ELECTROM. MANUAL STARTER

FIG.561A



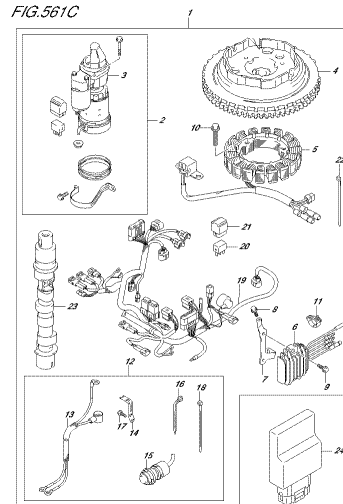
DCRM_PRL_032_561A
OPT STARTING MOTOR (MANUAL STARTER)

FIG.561B



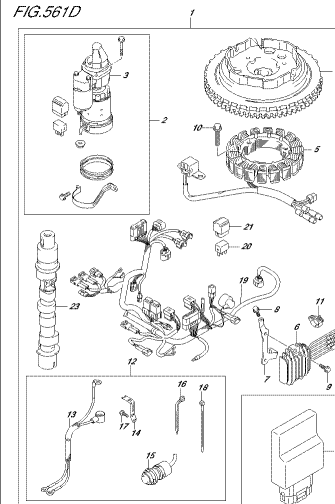
DCRM_PRL_032_561B
OPT STARTING MOTOR (MANUAL STARTER)

FIG.561C



DCRM_PRL_032_561C
OPT STARTING MOTOR (MANUAL STARTER)

FIG.561D



DCRM_PRL_032_561D
OPT STARTING MOTOR (MANUAL STARTER)

FIG.575A

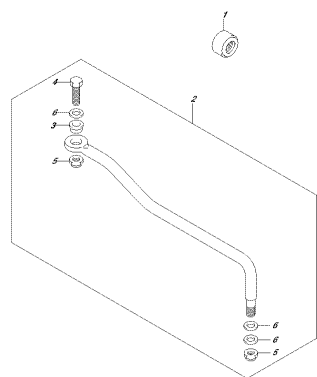


FIG.575A
OPTIONAL TANK

FIG.583A

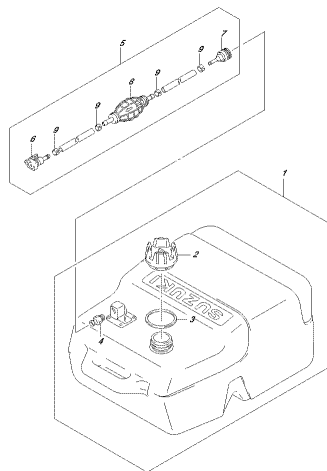


FIG.583A
OPTIONAL TANK

FIG.583B

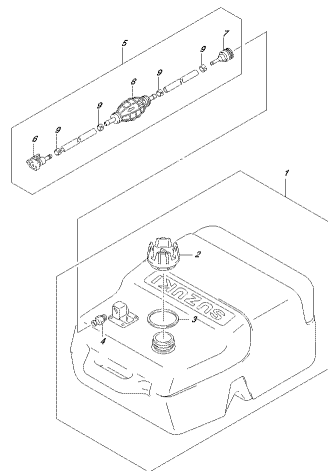


FIG.583B
OPTIONAL TANK

FIG.600A

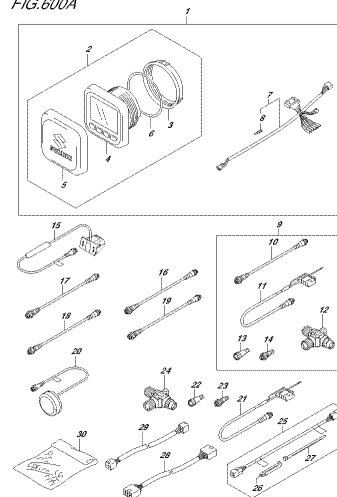


FIG.600A
OPTIONAL FUNCTION GAUGE

FIG.600B

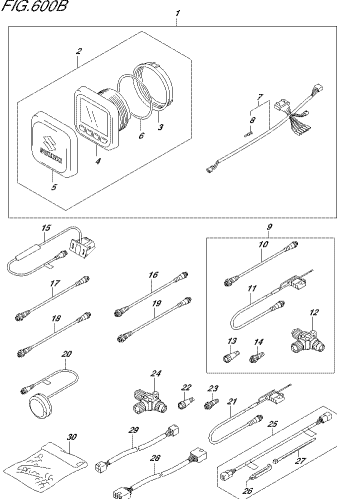


FIG.600B
OPTIONAL FUNCTION GAUGE

FIG.600C

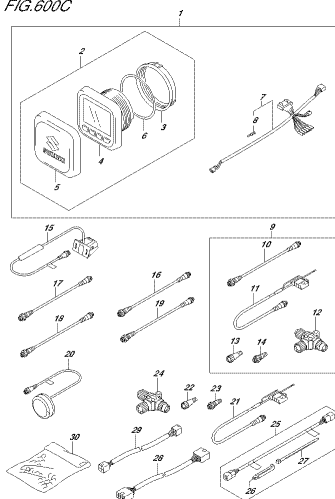


FIG.600C
OPTIONAL FUNCTION GAUGE

FIG.111A

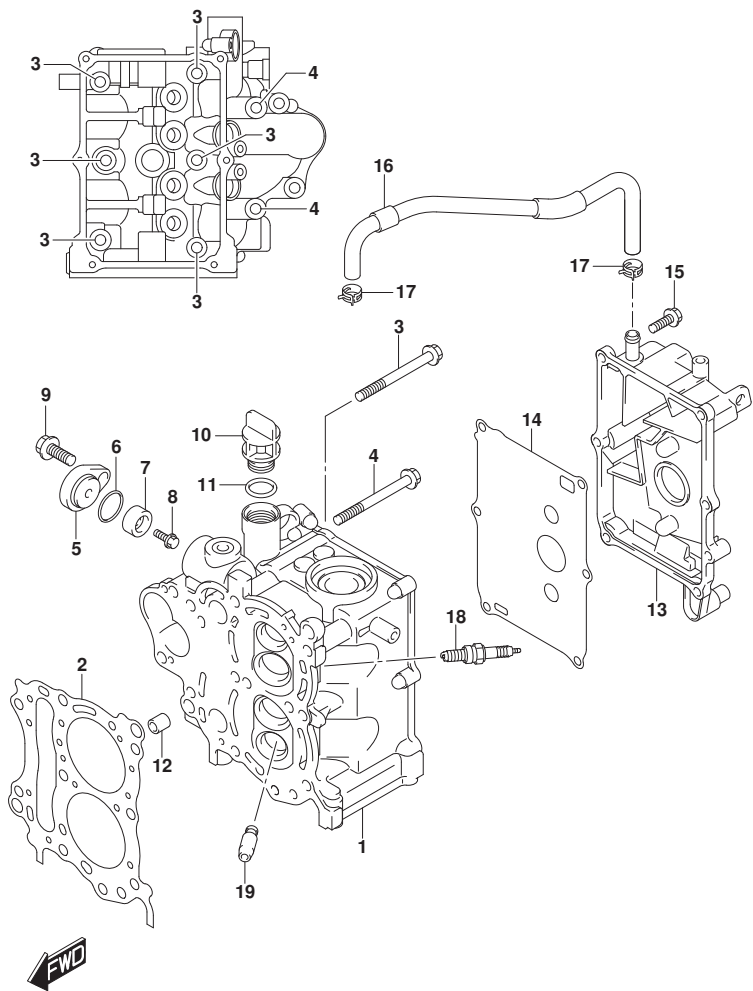


FIG.111A (1-B-2) CYLINDER HEAD

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11110-89L01	HEAD, CYLINDER	1	
2	11141-89L00	GASKET, CYLINDER HEAD	1	
3	09119-08L02	BOLT (8X72)	6	
4	09119-08L01	BOLT (8X77)	2	
5	11261-93J00	COVER, PROTECTION ANODE	1	
6	09280-22019	O RING (D:1.9,ID:21.8)	1	
7	55321-87J01	ANODE, PROTECTION	1	
8	09103-06281	BOLT (6X14)	1	
9	01550-0820C	BOLT	1	
10	11382-93E00	CAP, OIL FILLER	1	
11	09280-17003	O RING (D:3.1,ID:16.8)	1	
12	04211-11129	PIN	2	
13	11170-89L00	COVER, CYLINDER HEAD	1	
14	11162-89L00	GASKET, CYLINDER HEAD COVER	1	
15	01550-0620C	BOLT	6	
16	11174-89L00	HOSE, BREATHER	1	
17	09401-12413	CLIP	2	
18	09482-00661	SPARK PLUG (MR6K-9)	2	NGK
19	11115-93E00-001	GUIDE, VALVE (OS:0.3)	4	OPT

FIG.113A

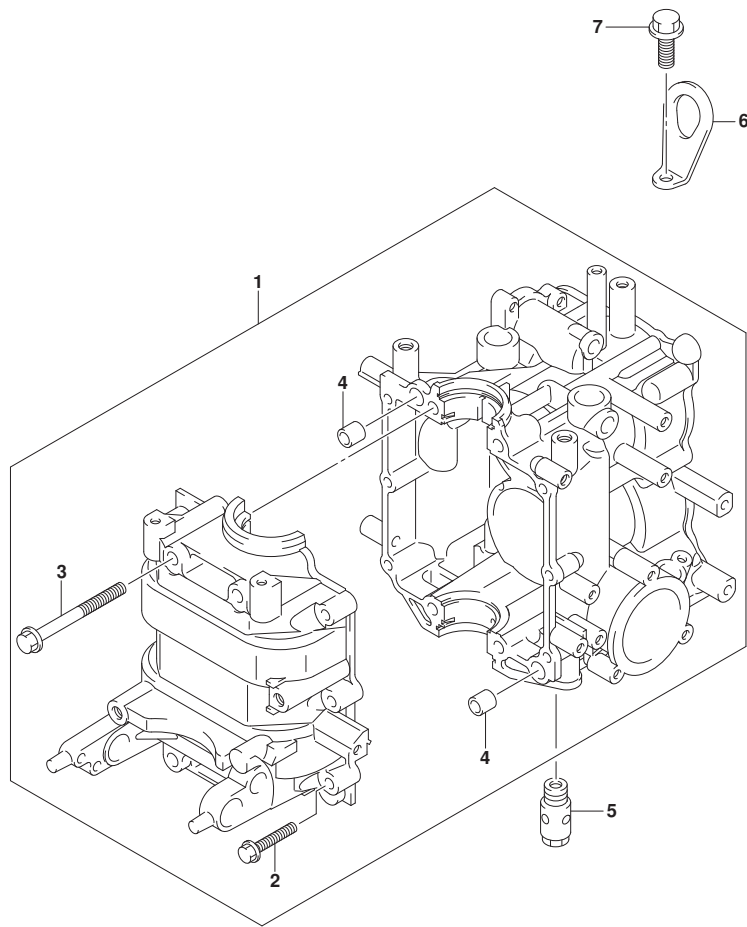


FIG.113A (1-B-3) CYLINDER BLOCK

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11300-89L03	BLOCK ASSY, CYLINDER	1	
2	01550-06357	.BOLT	6	
3	01560-08757	.BOLT	4	
4	04211-11129	.PIN	2	
5	16440-11D00	REGULATOR ASSY, ENGINE	1	
6	11291-91B50	HOOK, ENGINE	1	OPT
7	01550-08207	BOLT	1	OPT



FIG.116A

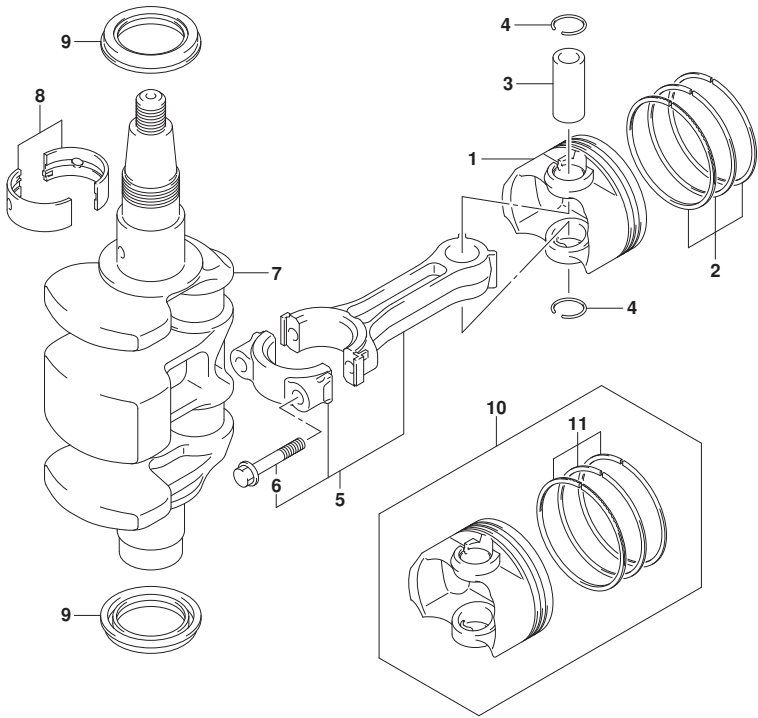


FIG.116A (1-B-4) CRANKSHAFT

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	12111-89L10-0B0	PISTON	2	
2	12140-89L10	RING SET, PISTON	2	
3	12151-89L00	PIN, PISTON	2	
4	09381-16001	CIRCLIP (OD:18)	4	
5	12160-89L11	CONNROD ASSY	2	
6	12163-89L02	.BOLT, CONNROD	4	
7	12220-89L00	CRANKSHAFT	1	
8	12341-89L10	BEARING, CRANKSHAFT	4	
9	09283-32048	OIL SEAL (32X44X6.5)	2	
10	12100-89L30-050	PISTON SET (OS:0.50)	2	OPT
11	12140-89L10-050	.RING SET, PISTON	2	OPT



FIG.120A (1-B-5) TIMING BELT

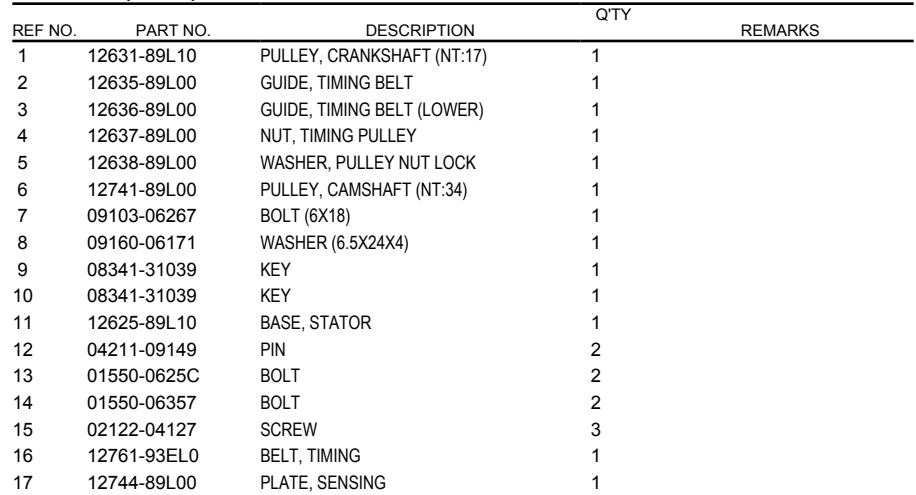


FIG.121A

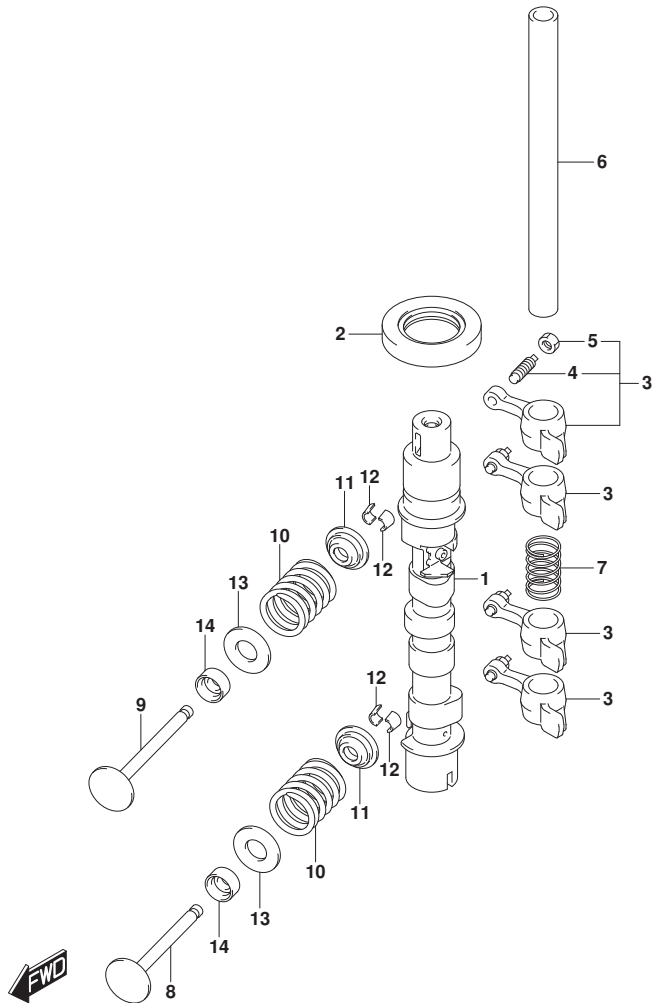


FIG.121A (1-B-6) CAMSHAFT (MANUAL STARTER)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	12700-89L01	CAMSHAFT ASSY	1	
2	09283-25096	OIL SEAL (25X44X7)	1	
3	12840-93E01	ARM, ROCKER	4	
4	12842-49201	.SCREW, TAPPET ADJUSTING	4	
5	12843-27A00	.NUT, TAPPET ADJUSTING	4	
6	12861-89L00	SHAFT, ROCKER ARM	1	
7	12891-94J00	SPRING, ROCKER SHAFT	1	
8	12911-94J01	VALVE, INTAKE	2	
9	12915-94J50	VALVE, EXHAUST	2	
10	12921-89L00	SPRING, VALVE	4	
11	12931-78G00	RETAINER, VALVE SPRING	4	
12	12932-24400	COTTER, VALVE	8	
13	12933-71C00	SEAT, VALVE SPRING	4	
14	09289-05012	OIL SEAL (5.5X11.5X9.3)	4	

DF9.9B P01
DF15A P01
DF20A P01
DF20A P40

FIG.121B

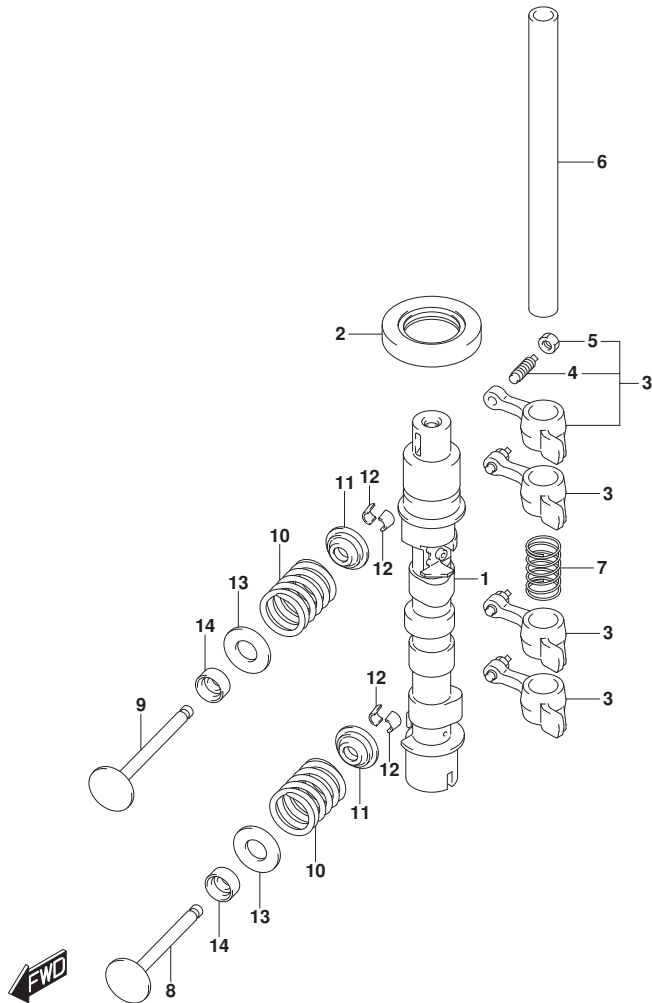


FIG.121B (1-B-7) CAMSHAFT (ELECTRIC STARTER)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	12700-89L21	CAMSHAFT ASSY	1	
2	09283-25096	OIL SEAL (25X44X7)	1	
3	12840-93E01	ARM, ROCKER	4	
4	12842-49201	.SCREW, TAPPET ADJUSTING	4	
5	12843-27A00	.NUT, TAPPET ADJUSTING	4	
6	12861-89L00	SHAFT, ROCKER ARM	1	
7	12891-94J00	SPRING, ROCKER SHAFT	1	
8	12911-94J01	VALVE, INTAKE	2	
9	12915-94J50	VALVE, EXHAUST	2	
10	12921-89L00	SPRING, VALVE	4	
11	12931-78G00	RETAINER, VALVE SPRING	4	
12	12932-24400	COTTER, VALVE	8	
13	12933-71C00	SEAT, VALVE SPRING	4	
14	09289-05012	OIL SEAL (5.5X11.5X9.3)	4	

FIG.126A

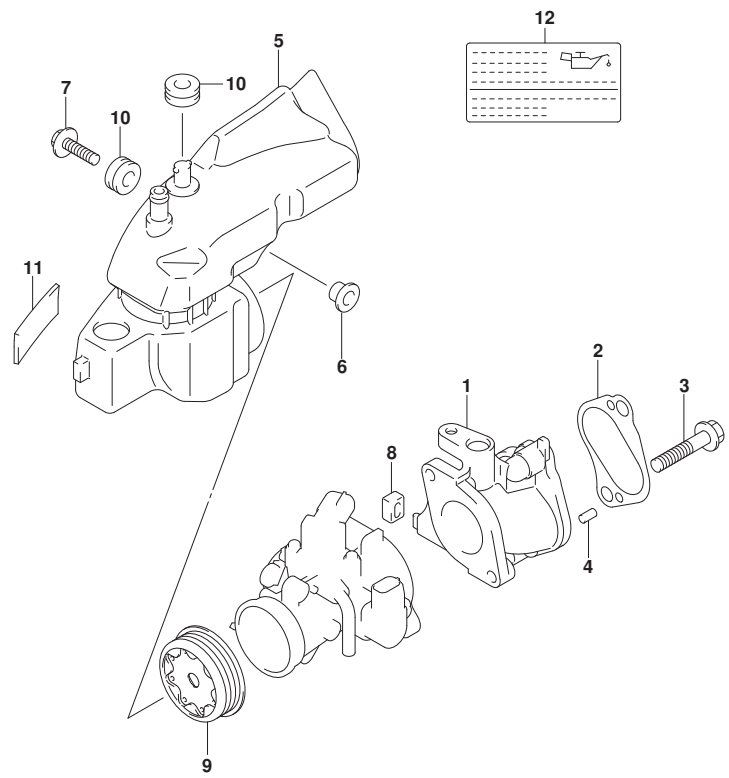


FIG.126A (1-B-8) INLET MANIFOLD (DF9.9B)(DF9.9BR)(DF9.9BT)(DF9.9BTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13111-89L00	MANIFOLD, INLET	1	
2	13119-89L00	GASKET, INLET MANIFOLD	1	
3	01580-08407	BOLT	2	
4	04221-05109	PIN	2	
5	13811-89L10	PIPE, AIR INLET	1	
6	09169-06062	WASHER	1	
7	09116-06517	BOLT (6X25)	1	
8	13116-94J00	CAP, INLET MANIFOLD	1	
9	13820-89L10	HOLDER, RESTRICTOR	1	
10	09320-09052	CUSHION	2	
11	13831-89L00	CUSHION, AIR INLET PIPE	1	
12	61494-89L10	LABEL, OIL & CLEARANCE	1	

DF9.9B P01
DF9.9BR P01
DF9.9BT P01
DF9.9BTH P01



FIG.126B

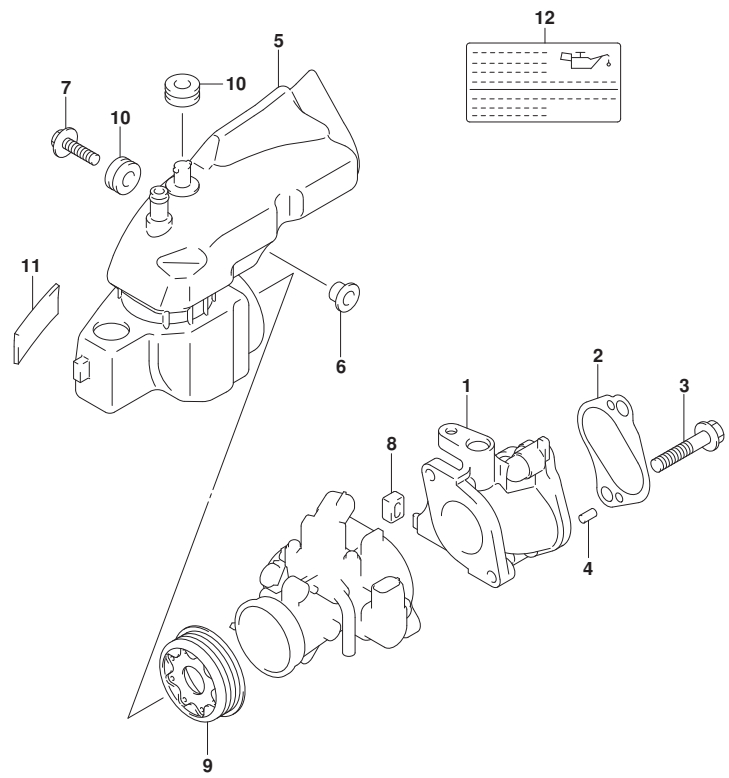


FIG.126B (1-B-9) INLET MANIFOLD (DF15A)(DF15AR)(DF15AT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13111-89L00	MANIFOLD, INLET	1	
2	13119-89L00	GASKET, INLET MANIFOLD	1	
3	01580-08407	BOLT	2	
4	04221-05109	PIN	2	
5	13811-89L10	PIPE, AIR INLET	1	
6	09169-06062	WASHER	1	
7	09116-06517	BOLT (6X25)	1	
8	13116-94J00	CAP, INLET MANIFOLD	1	
9	13820-89L00	HOLDER, RESTRICTOR	1	
10	09320-09052	CUSHION	2	
11	13831-89L00	CUSHION, AIR INLET PIPE	1	
12	61494-89L10	LABEL, OIL & CLEARANCE	1	

DF15A P01
DF15AR P01
DF15AT P01



FIG.126C

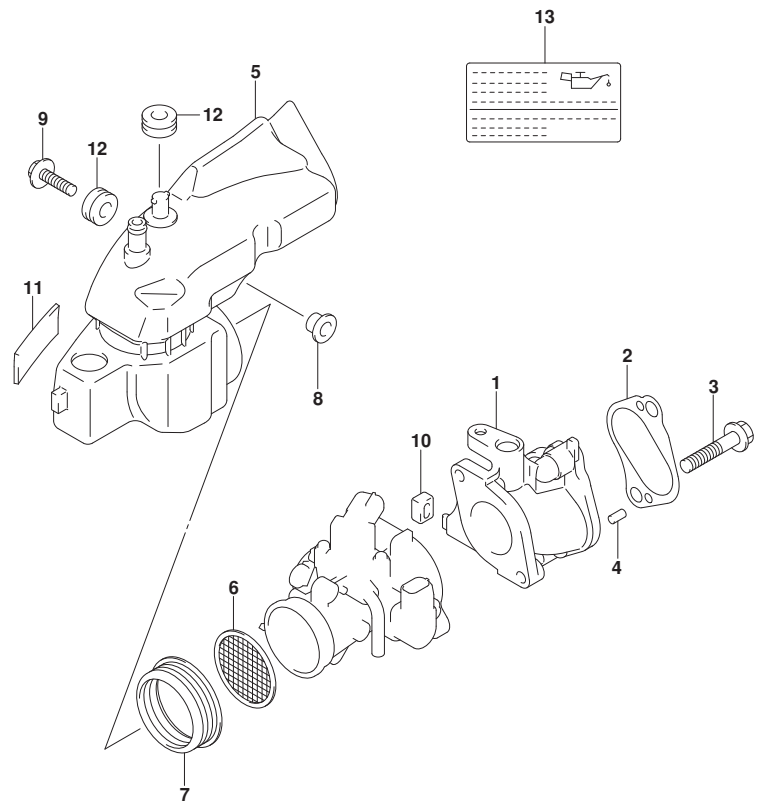


FIG.126C (1-B-10) INLET MANIFOLD (DF20A)(DF20AR)(DF20AT)(DF20ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13111-89L00	MANIFOLD, INLET	1	
2	13119-89L00	GASKET, INLET MANIFOLD	1	
3	01580-08407	BOLT	2	
4	04221-05109	PIN	2	
5	13811-89L10	PIPE, AIR INLET	1	
6	13710-89L00	ARRESTER, FLAME	1	
7	13832-89L00	SEAL, SILENCER	1	
8	09169-06062	WASHER	1	
9	09116-06517	BOLT (6X25)	1	
10	13116-94J00	CAP, INLET MANIFOLD	1	
11	13831-89L00	CUSHION, AIR INLET PIPE	1	
12	09320-09052	CUSHION	2	
13	61494-89L10	LABEL, OIL & CLEARANCE	1	

DF20A P01
DF20A P40
DF20AR P01
DF20AT P01
DF20ATH P01



FIG.144A

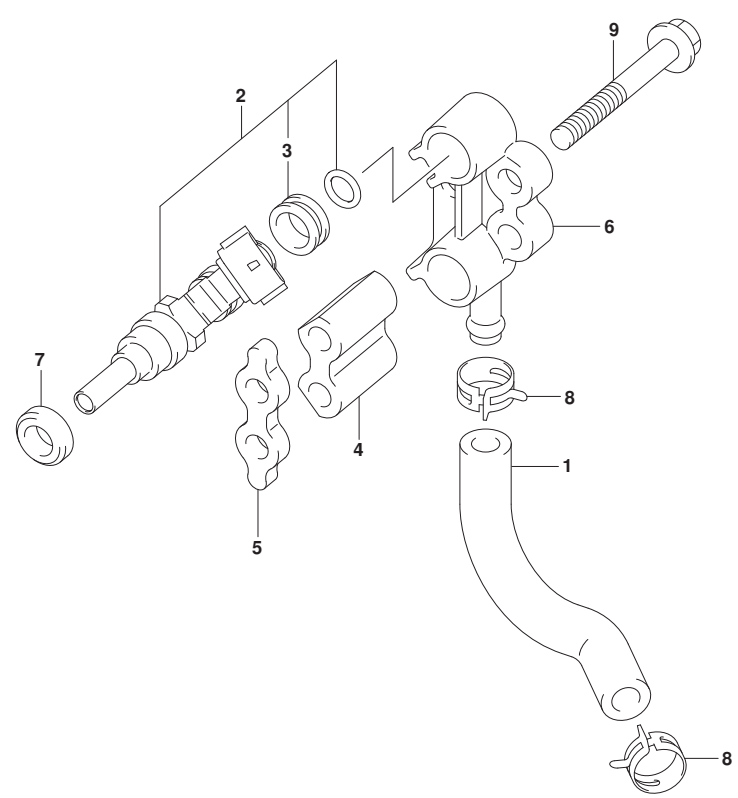


FIG.144A (1-B-11) FUEL INJECTOR

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	15681-89L00	HOSE, FUEL(PUMP TO DLVY)	1	
2	15710-50M00	INJECTOR ASSY, FUEL	2	
3	15716-65DT0	.GROMMET SET, FUEL INJECTOR	2	
4	15734-89L00	SPACER, DELIVERY PIPE	1	
5	15735-89L01	INSULATOR, DELIVERY PIPE	1	
6	15751-89L00	PIPE, DELIVERY	1	
7	09320-08062	CUSHION	2	
8	09401-11425	CLIP	2	
9	01550-0650C	BOLT	2	



FIG.146A

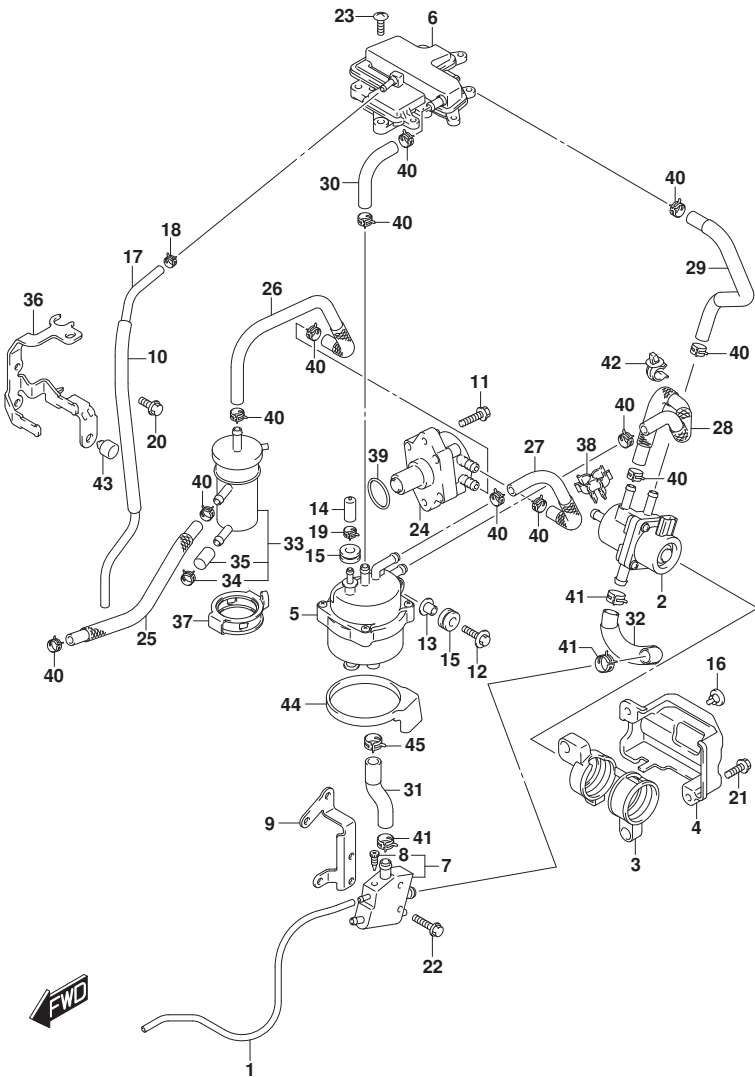
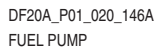


FIG.146A (1-B-12) FUEL PUMP (P01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13684-89L00	HOSE, DRAIN	1	
2	15200-89L10	PUMP ASSY, FUEL (H)	1	
3	15217-89L00	CUSHION, FUEL PUMP (H)	1	
4	15218-89L00	BRACKET, FUEL PUMP (H)	1	
5	15600-89L00	SEPARATOR ASSY, FUEL VAPOR	1	
6	15690-89L02	CHAMBER, EVAPORATION	1	
7	15770-89L02	COOLER, FUEL	1	
8	15629-89L00	.SCREW, FUEL DRAIN	1	
9	15790-89L00	BRACKET, FUEL COOLER	1	
10	18498-87JB1	PROTECTOR (L:200)	1	
11	01550-0625C	BOLT	2	
12	09116-06517	BOLT (6X25)	1	
13	09169-06062	WASHER	1	
14	09251-05006	CAP (OD:11)	1	
15	09320-09052	CUSHION	3	
16	09321-08022	CUSHION	1	
17	15662-89L10	HOSE, EVAPORATION	1	
18	09401-08412	CLIP	1	
19	09401-10412	CLIP	1	
20	01550-0616C	BOLT	2	



DF20A_P01_020

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
21	01550-0620C	BOLT	2	
22	01550-0625C	BOLT	2	
23	03542-06209	SCREW	3	
24	15100-89L20	PUMP ASSY, FUEL (L)	1	
25	15191-89L00	HOSE, FUEL (CONN TO FILTER)	1	
26	15192-89L01	HOSE, FUEL (FILTER TO PUMP(L))	1	
27	15192-89L10	HOSE, FUEL (PUMP (L) TO SEP)	1	
28	15192-89L21	HOSE, FUEL (PUMP (H) TO SEP)	1	
29	15192-89L30	HOSE, FUEL (PUMP (H) TO 3WAY)	1	
30	15192-89L40	HOSE, FUEL (SEPARATOR TO EVAP)	1	
31	15193-89L10	HOSE, FUEL (SEPARATOR TO COOLER)	1	
32	15194-89L10	HOSE, FUEL (COOLER TO PUMP(H))	1	
33	15410-87L00	FILTER, FUEL (L)	1	
34	09401-11423	.CLIP	1	
35	15419-87J00	.CAP, FUEL FILTER	1	
36	15421-89L01	BRACKET, FUEL FILTER	1	
37	15422-89L00	CLAMP, FUEL FILTER	1	
38	15685-89L00	CLAMP, FUEL HOSE	1	
39	09280-26005	O RING (D:2.4,ID:26.2)	1	

FIG.146A

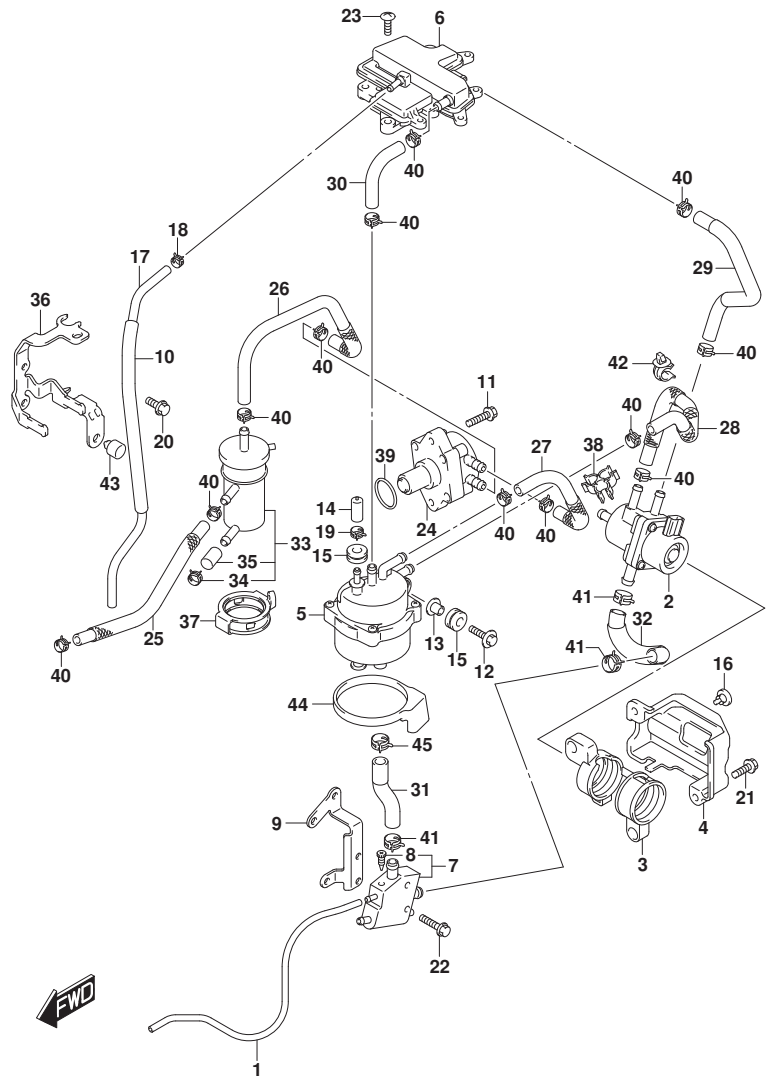


FIG.146A (1-B-14) FUEL PUMP (P01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
40	09401-11423	CLIP	12	
41	09401-13423	CLIP	3	
42	09403-11320	CLAMP	2	
43	61151-91J11	CUSHION, FUEL FILTER BRACKET	1	
44	15676-89L01	CUSHION, VAPOR SEPARATOR	1	
45	09401-14409	CLIP	1	

- DF9.9B P01
- DF9.9BR P01
- DF9.9BT P01
- DF9.9BTH P01
- DF15A P01
- DF15AR P01
- DF15AT P01
- DF20A P01
- DF20AR P01
- DF20AT P01
- DF20ATH P01



FIG.146B

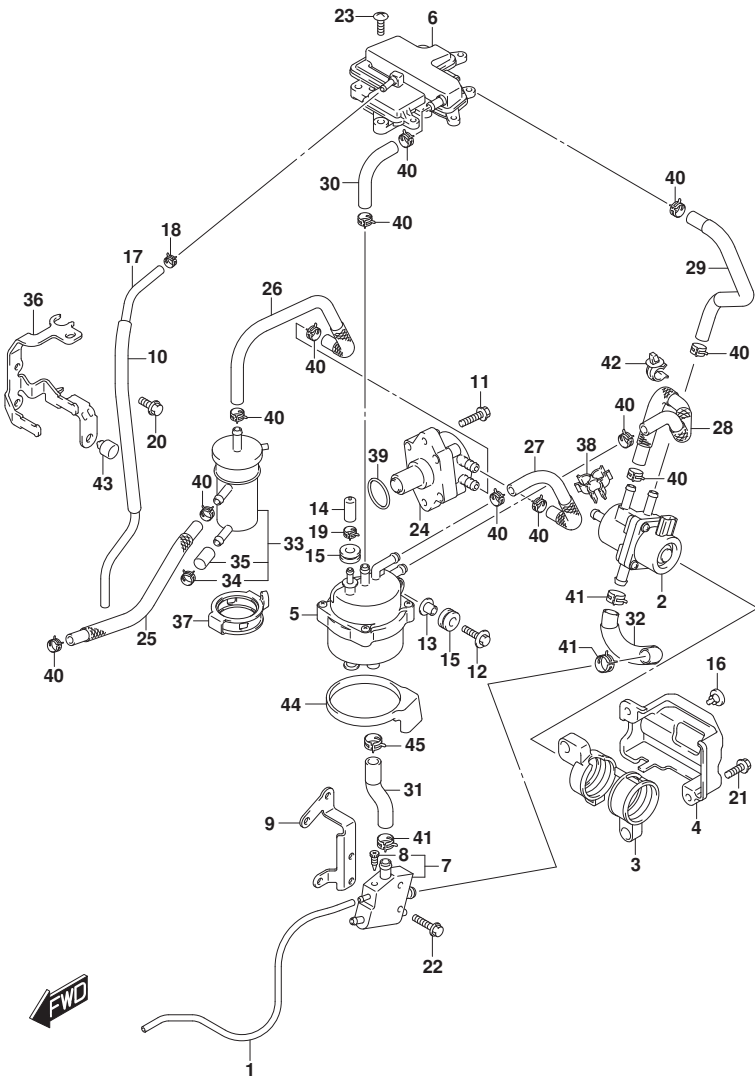


FIG.146B (1-B-15) FUEL PUMP (P40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13684-89L00	HOSE, DRAIN	1	
2	15200-89L10	PUMP ASSY, FUEL (H)	1	
3	15217-89L00	CUSHION, FUEL PUMP (H)	1	
4	15218-89L00	BRACKET, FUEL PUMP (H)	1	
5	15600-89L00	SEPARATOR ASSY, FUEL VAPOR	1	
6	15690-89L02	CHAMBER, EVAPORATION	1	
7	15770-89L02	COOLER, FUEL	1	
8	15629-89L00	.SCREW, FUEL DRAIN	1	
9	15790-89L00	BRACKET, FUEL COOLER	1	
10	18498-87JB1	PROTECTOR (L:450)	1	L:450->200
11	01550-0625C	BOLT	2	
12	09116-06517	BOLT (6X25)	1	
13	09169-06062	WASHER	1	
14	09251-05006	CAP (OD:11)	1	
15	09320-09052	CUSHION	3	
16	09321-08022	CUSHION	1	
17	15662-89L10	HOSE, EVAPORATION	1	
18	09401-08412	CLIP	1	
19	09401-10412	CLIP	1	
20	01550-0616C	BOLT	2	
21	01550-0620C	BOLT	2	
22	01550-0625C	BOLT	2	
23	03542-06209	SCREW	3	
24	15100-89L10	PUMP ASSY, FUEL (L)	1	
25	15191-89L00	HOSE, FUEL (CONN TO FILTER)	1	
26	15192-89L01	HOSE, FUEL (FILTER TO PUMP(L))	1	
27	15192-89L10	HOSE, FUEL (PUMP (L) TO SEP)	1	
28	15192-89L21	HOSE, FUEL (PUMP (H) TO SEP)	1	
29	15192-89L30	HOSE, FUEL (PUMP (H) TO 3WAY)	1	
30	15192-89L40	HOSE, FUEL (SEPARATOR TO EVAP)	1	

FIG.146B

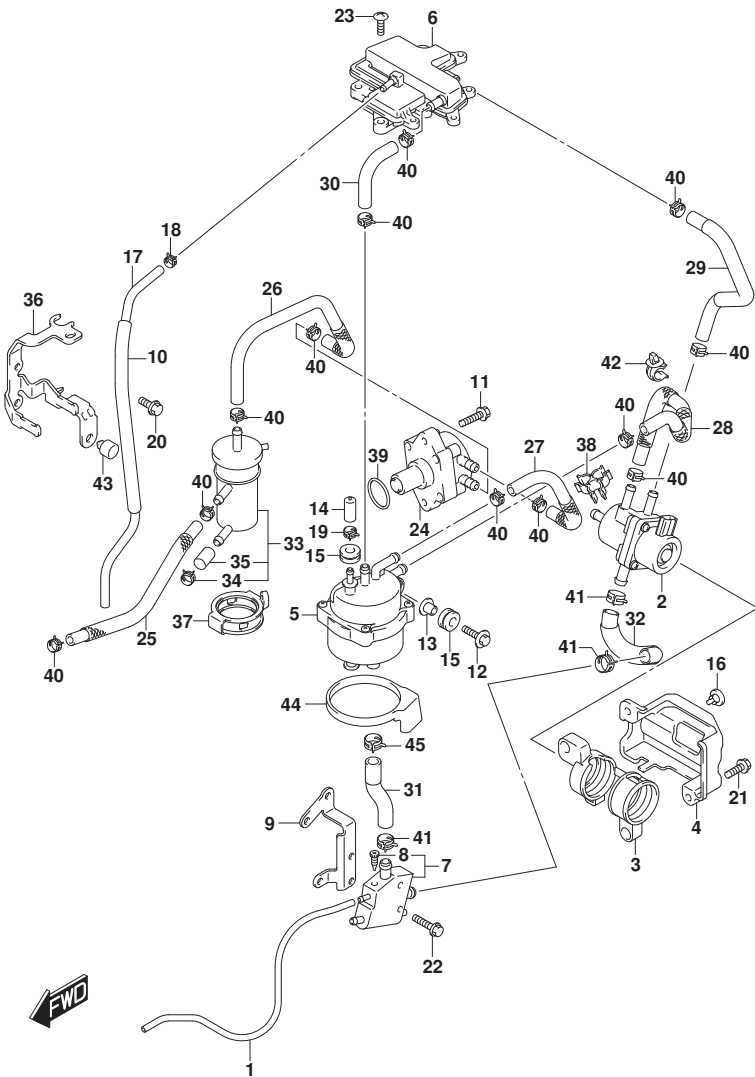


FIG.146B (1-C-2) FUEL PUMP (P40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
31	15193-89L10	HOSE, FUEL (SEPARATOR TO COOLER)	1	
32	15194-89L10	HOSE, FUEL (COOLER TO PUMP(H))	1	
33	15410-87L00	FILTER, FUEL (L)	1	
34	09401-11423	.CLIP	1	
35	15419-87J00	.CAP, FUEL FILTER	1	
36	15421-89L01	BRACKET, FUEL FILTER	1	
37	15422-89L00	CLAMP, FUEL FILTER	1	
38	15685-89L00	CLAMP, FUEL HOSE	1	
39	09280-26005	O RING (D:2.4,ID:26.2)	1	
40	09401-11423	CLIP	12	
41	09401-13423	CLIP	3	
42	09403-11320	CLAMP	2	
43	61151-91J11	CUSHION, FUEL FILTER BRACKET	1	
44	15676-89L01	CUSHION, VAPOR SEPARATOR	1	
45	09401-14409	CLIP	1	

DF20A P40

FIG.160A

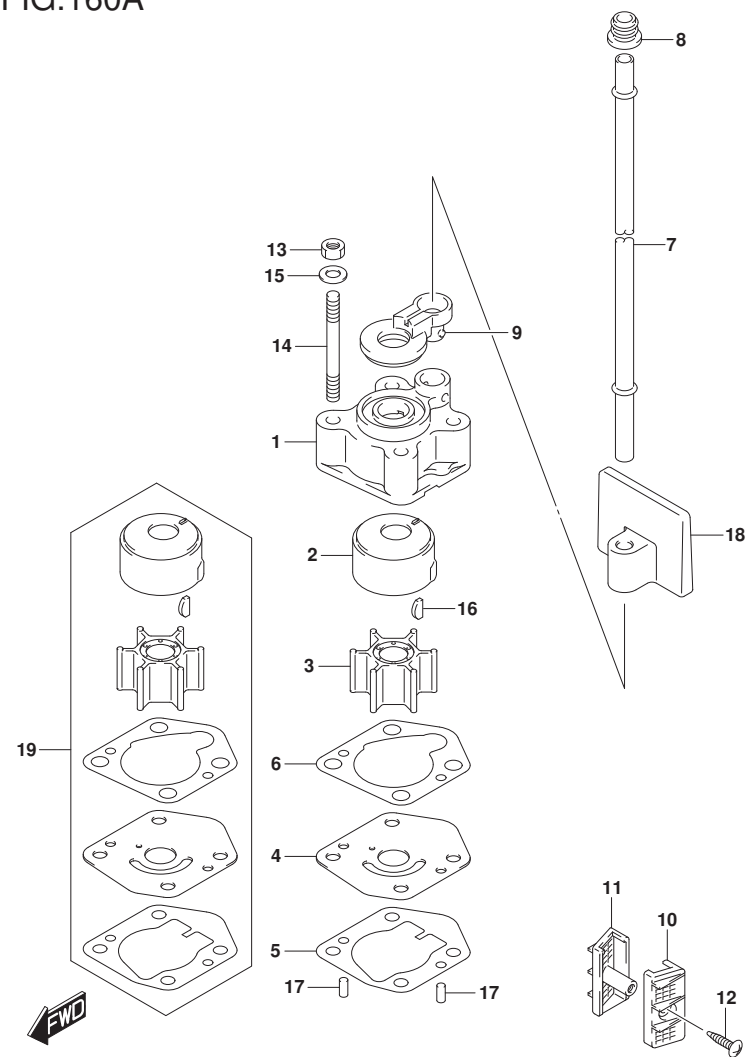


FIG.160A (1-C-3) WATER PUMP (P01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	17411-94J00	CASE, WATER PUMP	1	
2	17413-94J00	SLEEVE, WATER PUMP CASE	1	
3	17461-939M0	IMPELLER, WATER PUMP	1	
4	17471-99J00	PANEL, PUMP CASE UNDER	1	
5	17472-99J00	GASKET, PUMP CASE PANEL	1	
6	17473-94J00	GASKET, WATER PUMP CASE	1	
7-1	17561-99J00	TUBE, WATER (S)	1	W/TRANSOM(S)
7-2	17561-99J10	TUBE, WATER (L)	1	W/TRANSOM(L)
7-3	17561-99J20	TUBE, WATER (X)	1	W/TRANSOM(X)
8	17563-94J00	BUSH, WATER TUBE MIDDLE	1	
9	17564-99J00	BUSH, WATER PUMP CASE	1	
10	17631-99J20	FILTER, WATER PORT SIDE	1	
11	17632-99J30	FILTER, WATER STBD SIDE	1	
12	03142-04169	SCREW	1	
13	29141-93J00	NUT, WATER PUMP CASE	4	
14	09108-06141	STUD BOLT	4	
15	09160-06082	WASHER (6.5X13X1.0)	4	
16	09420-03009	KEY	1	
17	09202-04008	PIN (4X9)	2	
18	17565-99J00	GUIDE, WATER TUBE	1	
19	17400-99J02	KIT, WATER PUMP REPAIR	1	OPT

- DF9.9B P01
- DF9.9BR P01
- DF9.9BT P01
- DF9.9BTH P01
- DF15A P01
- DF15AR P01
- DF15AT P01
- DF20A P01
- DF20AR P01
- DF20AT P01
- DF20ATH P01

FIG.160B

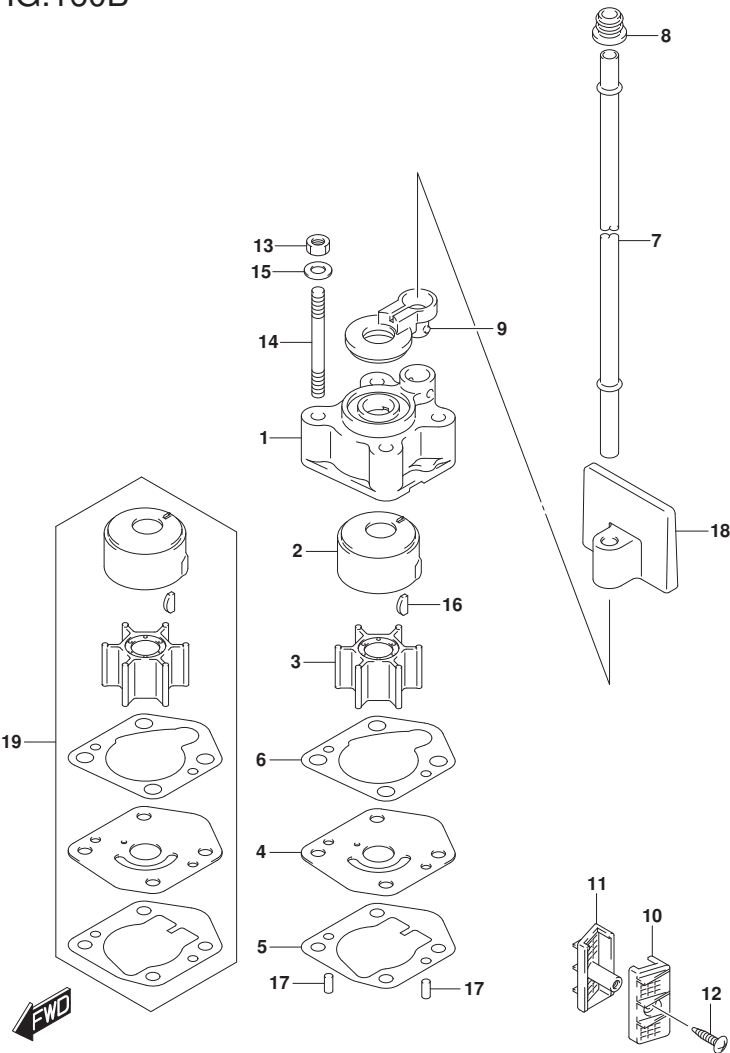


FIG.160B (1-C-4) WATER PUMP (P40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	17411-94J00	CASE, WATER PUMP	1	
2	17413-94J10	SLEEVE, WATER PUMP CASE	1	
3	17461-939M0	IMPELLER, WATER PUMP	1	
4	17471-99J10	PANEL, PUMP CASE UNDER	1	
5	17472-99J00	GASKET, PUMP CASE PANEL	1	
6	17473-94J00	GASKET, WATER PUMP CASE	1	
7-1	17561-99J00	TUBE, WATER (S)	1	W/TRANSOM(S)
7-2	17561-99J10	TUBE, WATER (L)	1	W/TRANSOM(L)
7-3	17561-99J20	TUBE, WATER (X)	1	W/TRANSOM(X)
8	17563-94J00	BUSH, WATER TUBE MIDDLE	1	
9	17564-99J00	BUSH, WATER PUMP CASE	1	
10	17631-99J20	FILTER, WATER PORT SIDE	1	
11	17632-99J30	FILTER, WATER STBD SIDE	1	
12	03142-04169	SCREW	1	
13	29141-93J00	NUT, WATER PUMP CASE	4	
14	09108-06141	STUD BOLT	4	
15	09160-06082	WASHER (6.5X13X1.0)	4	
16	09420-03009	KEY	1	
17	09202-04008	PIN (4X9)	2	
18	17565-99J00	GUIDE, WATER TUBE	1	
19	17400-99J12	KIT, WATER PUMP REPAIR	1	OPT

DF20A P40

FIG.162A

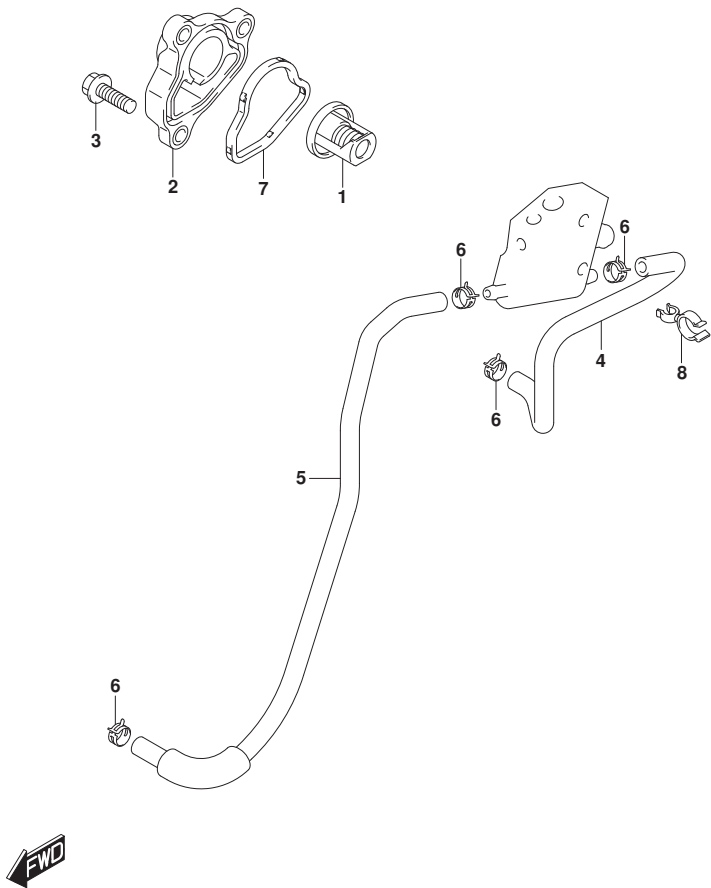


FIG.162A (1-C-5) THERMOSTAT

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	17670-91J02	THERMOSTAT (50C)	1	
2	17680-89L00	COVER, THERMOSTAT	1	
3	01550-0620C	BOLT	3	
4	17712-89L12	HOSE, WATER (COOLER TO HOUSING)	1	
5	17712-89L03	HOSE, WATER (HOUSING TO COOLER)	1	
6	09401-08413	CLIP	4	
7	17685-89L00	SEAL, THERMOSTAT COVER	1	
8	09408-00070	CLAMP	1	

FIG.163A

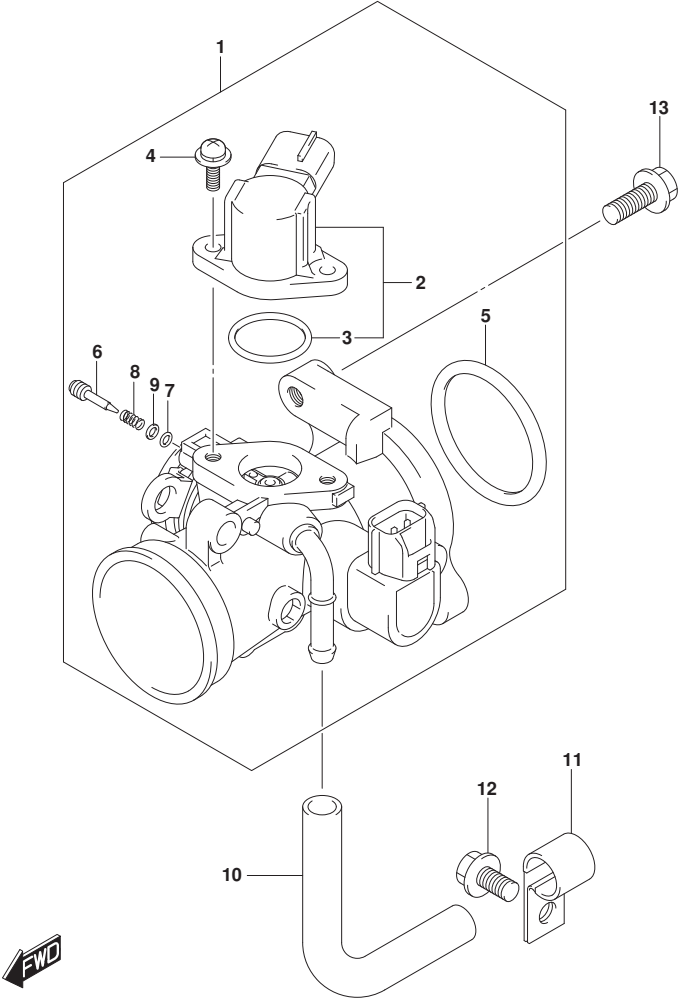


FIG.163A (1-C-6) THROTTLE BODY (DF9.9B)(DF9.9BTH)(DF15A)(DF20A)(DF20ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13300-89L01	BODY ASSY, THROTTLE	1	
2	13420-16HA0	.SOLENOID ASSY	1	
3	13425-33G00	..O RING	1	
4	13326-89L00	.SCREW	2	
5	13421-89L00	.O RING, FLANGE	1	
6	13279-13G10	.ADJUSTER	1	
7	13295-29900	.O RING	1	
8	13365-89L00	.SPRING	1	
9	13606-47A00	.WASHER	1	
10	15211-91J01-130	HOSE, IAC	1	
11	09403-12406	CLAMP	1	
12	01550-0612C	BOLT	1	
13	01550-0620C	BOLT	2	

- DF9.9B P01
- DF9.9BTH P01
- DF15A P01
- DF20A P01
- DF20A P40
- DF20ATH P01

FIG.163B

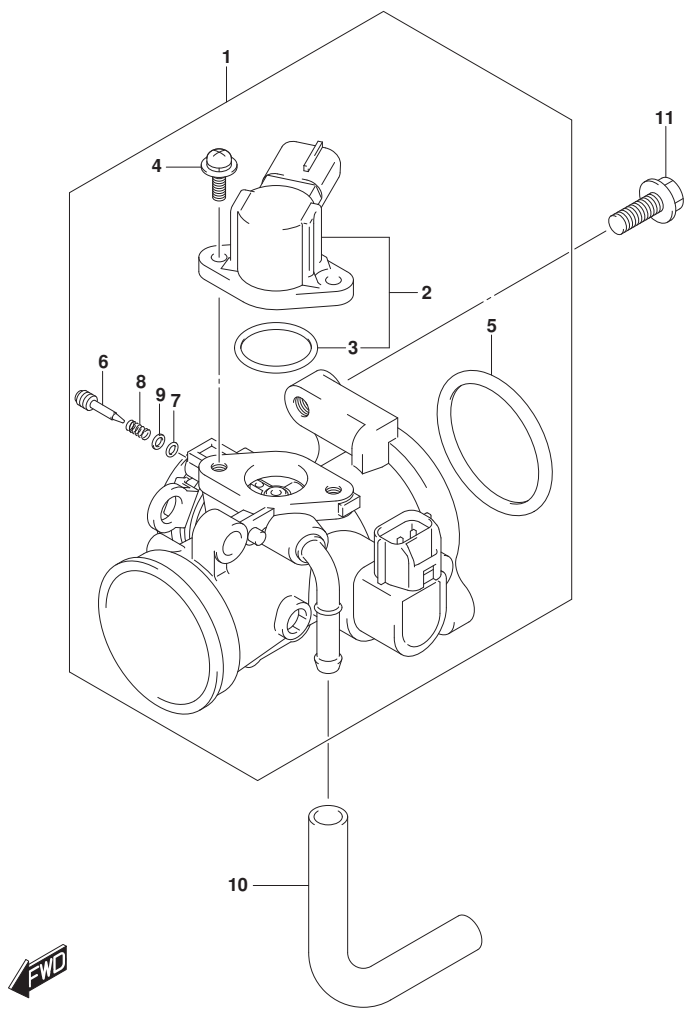


FIG.163B (1-C-7) THROTTLE BODY (DF9.9BR)(DF9.9BT)(DF15AR)(DF15AT)(DF20AR)(DF20AT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13300-89L11	BODY ASSY, THROTTLE	1	
2	13420-16HA0	.SOLENOID ASSY	1	
3	13425-33G00	..O RING	1	
4	13326-89L00	.SCREW	2	
5	13421-89L00	.O RING, FLANGE	1	
6	13279-13G10	.ADJUSTER	1	
7	13295-29900	.O RING	1	
8	13365-89L00	.SPRING	1	
9	13606-47A00	.WASHER	1	
10	15211-91J01-130	HOSE, IAC	1	
11	01550-0620C	BOLT	2	

DF9.9BR P01
DF9.9BT P01
DF15AR P01
DF15AT P01
DF20AR P01
DF20AT P01

FIG.166A

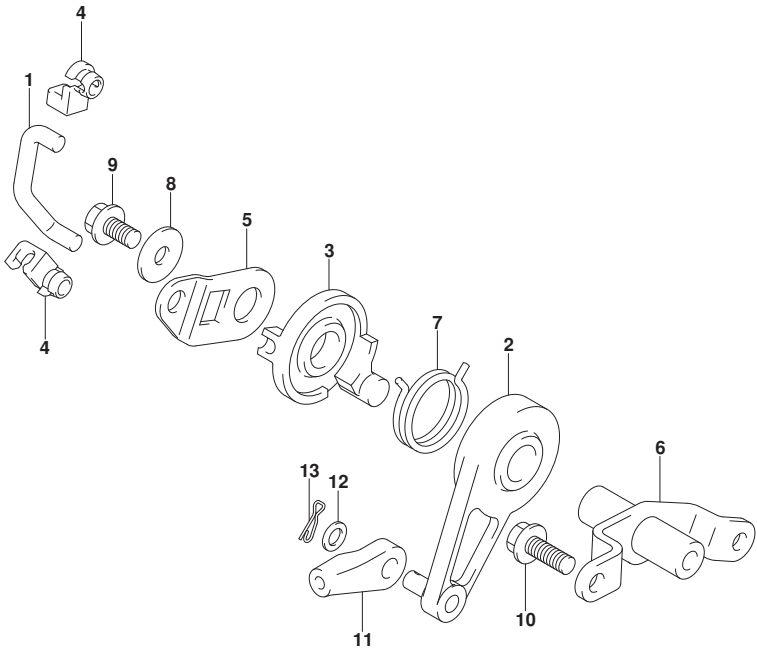


FIG.166A (1-C-8) THROTTLE CONTROL (DF9.9BR)(DF9.9BT)(DF15AR)(DF15AT)(DF20AR

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13513-89L10	ROD, THROTTLE	1	
2	19120-99J11	LEVER, THROTTLE CONTROL	1	
3	19122-99J00	LEVER, INTERLINK THROTTLE NO.2	1	
4	19131-89L00	CONNECTOR	2	
5	19148-89L10	LEVER, INTERLINK THROTTLE NO.1	1	
6	19150-89L00	BRACKET, THROTTLE LEVER	1	
7	19185-99J00	SPRING, THROTTLE LEVER	1	
8	09160-06046	WASHER (6.5X20X1.5)	1	
9	01550-0612C	BOLT	1	
10	01550-0616C	BOLT	2	
11	67467-89J01	CONNECTOR	1	
12	09160-06055	WASHER (7X12X1)	1	
13	09385-06016	CLIP	1	

DF9.9BR P01
DF9.9BT P01
DF15AR P01
DF15AT P01
DF20AR P01
DF20AT P01



This exploded view diagram illustrates the assembly of the FWD 167A car stereo. The components are numbered 1 through 14, indicating the sequence of assembly. The main unit (1) is shown with its front face (2) and rear face (3). The front face includes a speaker grille (4) and a control panel (5). The rear face includes a mounting bracket (6) and a wiring harness (7). The wiring harness is connected to a power source (8) and a ground (9). The control panel is secured with screws (10, 11, 12, 13, 14). A warning label (15) is shown in the top right corner.

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	18100-94JN0	STARTER ASSY, RECOIL	1	
2	18121-94JL0	.REEL	1	
3	18130-93E01	.RATCHET SET	1	
4	18142-93E00	.SPRING, SPIRAL	1	
5	18132-89L00	.SCREW, TAPPING	1	
6	18210-95L00	.GRIP ASSY	1	
7	18280-93E00	.NSI SET	1	
8	99000-81158-50M	ROPE	1	OPT L:50000->1500
9	01550-0630C	BOLT	3	
10	18290-94J01	CABLE ASSY, NSI	1	
11	01550-0620C	BOLT	1	
12	69711-93E10	LABEL (S.I.G.P.)	1	
13	61472-97J00	LABEL, RECOIL STARTER	1	
14	09403-12415	CLAMP	1	

DF20A_P01_020_167A
RECOIL STARTER

Diagram illustrating the exploded view of the FWD 167B car stereo unit, showing the main components and their assembly order:

- 1**: Main stereo unit.
- 2**: Rear panel of the stereo unit.
- 3**: Mounting bracket and screws for the rear panel.
- 4**: Coiled antenna cable.
- 5**: Screws for the rear panel.
- 6**: Two L-shaped mounting brackets.
- 7**: Two screws for the rear panel.
- 8**: A small coiled cable.
- 9**: A screw for the rear panel.
- 10**: A long antenna cable with a spring.
- 11**: A screw for the rear panel.
- 12**: A screw for the rear panel.
- 13**: A warning label with a triangle and exclamation mark.
- 14**: A small screw.
- 15**: A small bracket.

The diagram includes a warning label (13) and a screwdriver icon (12) indicating the use of a screwdriver for assembly. A small inset shows the stereo unit installed in a car's dashboard.

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	18100-94JN0	STARTER ASSY, RECOIL	1	
2	18121-94JL0	.REEL	1	
3	18130-93E01	.RATCHET SET	1	
4	18142-93E00	.SPRING, SPIRAL	1	
5	18132-89L00	.SCREW, TAPPING	1	
6	18210-95L00	.GRIP ASSY	1	
7	18280-93E00	.NSI SET	1	
8	99000-81158-50M	ROPE	1	OPT L:50000->1500
9	01550-0630C	BOLT	3	
10	18290-94J01	CABLE ASSY, NSI	1	
11	01550-0620C	BOLT	1	
12	69711-93E10	LABEL (S.I.G.P.)	1	
13	61472-97J00	LABEL, RECOIL STARTER	1	
14	09403-12415	CLAMP	1	
15	09403-12406	CLAMP	1	

DF20A_P01_020_167B
RECOIL STARTER

FIG.175A

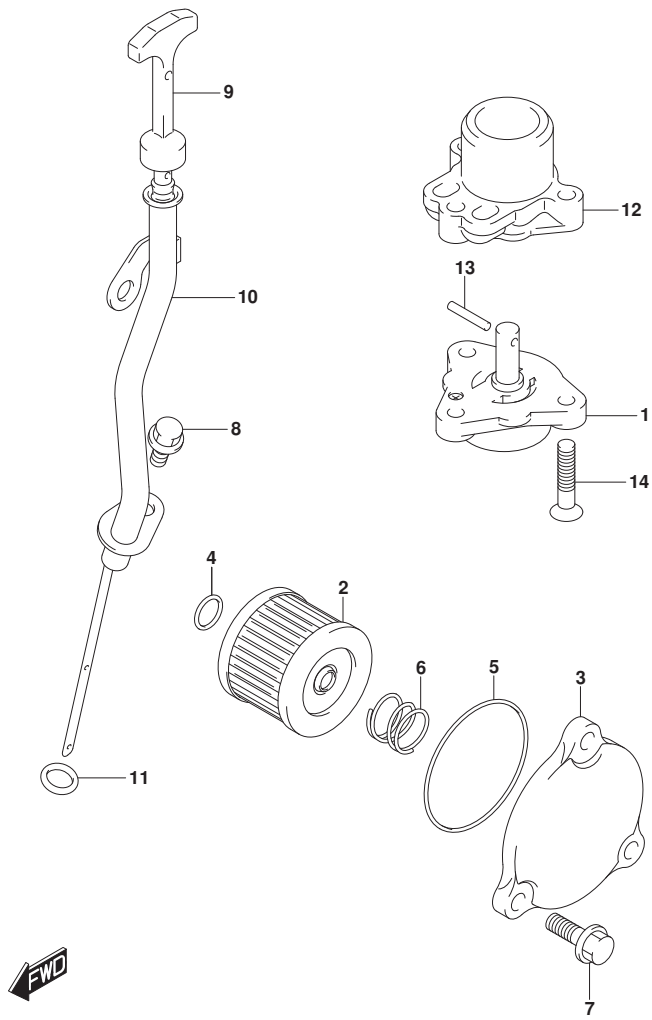


FIG.175A (1-C-11) OIL PUMP

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	16400-89L00	PUMP ASSY, OIL	1	
2	16510-45H10	FILTER, ENGINE OIL	1	
3	16512-99J00	CAP, OIL FILTER	1	
4	09280-13004	O RING (D:1.9,ID:13)	1	
5	09280-54001	O RING (D:2.4,ID:52.6)	1	
6	09440-18002	SPRING	1	
7	01550-0620C	BOLT	3	
8	01550-0612C	BOLT	1	
9	16910-89L01	GAUGE, OIL LEVEL	1	
10	16930-89L02	GUIDE, OIL LEVEL GAUGE	1	
11	09280-09008	O RING (D:2.1,ID:8.8)	1	
12	16431-89L00	BLOCK, OIL GALLERY	1	
13	59262-94J00	PIN, OIL PUMP	1	
14	02122-0630A	SCREW	3	

FIG.206A

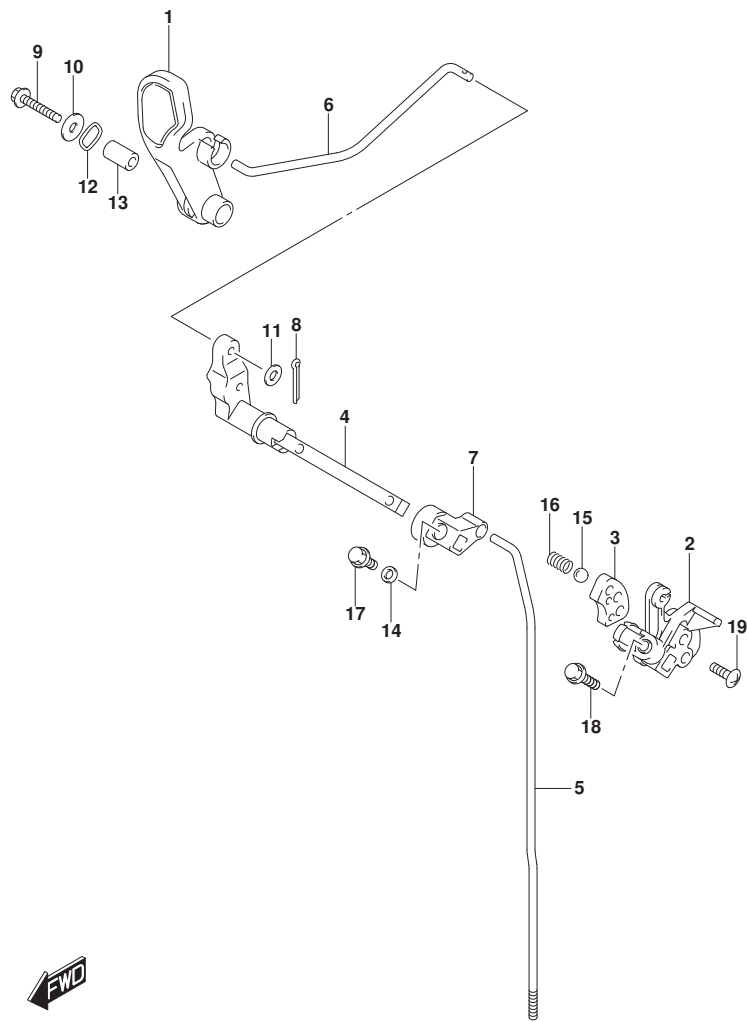


FIG.206A (1-C-12) CLUTCH ROD (DF9.9B)(DF9.9BTH)(DF15A)(DF20A)(DF20ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	21111-89L01	LEVER, CLUTCH	1	
2	21120-89L00	LEVER, CLUTCH NOTCH	1	
3	21122-89L00	PLATE, CLUTCH NOTCH	1	
4	21210-89L01	SHAFT, CLUTCH LEVER	1	
5-1	23111-89L00	ROD, CLUTCH (S)	1	W/TRANSOM(S)
5-2	23111-89L10	ROD, CLUTCH (L)	1	W/TRANSOM(L) W/TRANSOM(X)
6	23115-89L00	LINK, CLUTCH LEVER	1	
7	23211-89L00	ARM, CLUTCH ROD	1	
8	09204-01002	PIN	1	
9	09116-06234	BOLT (6X35)	1	
10	09160-06046	WASHER (6.5X20X1.5)	1	
11	09160-06094	WASHER (6.5X15X1.0)	1	
12	09164-14008	WASHER	2	
13	09180-06186	SPACER (6.2X12.6X21)	1	
14	09180-06362	SPACER (6.5X10.5X4)	1	
15	09260-12003	BALL	1	
16	09440-09041	SPRING	1	
17	01550-0612C	BOLT	1	
18	01550-0625C	BOLT	1	
19	02142-06207	SCREW	2	

DF9.9B P01
DF9.9BTH P01
DF15A P01
DF20A P01
DF20A P40
DF20ATH P01



FIG.206B

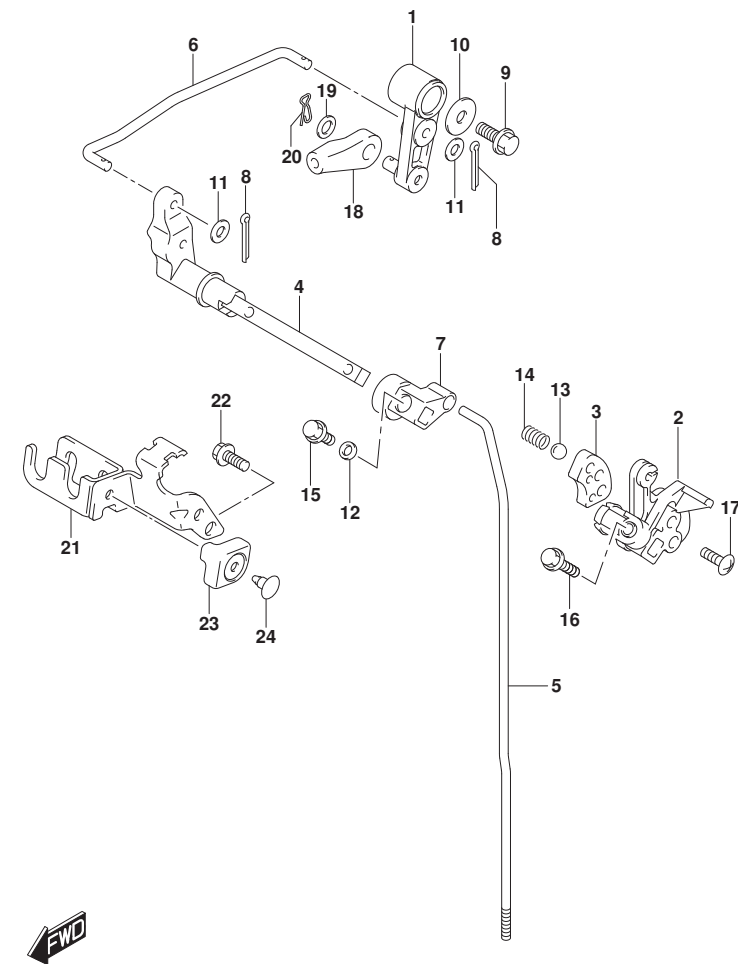


FIG.206B (1-C-13) CLUTCH ROD (DF9.9BR)(DF9.9BT)(DF15AR)(DF15AT)(DF20AR)(DF20AT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	21110-89L10	LEVER, CLUTCH	1	
2	21120-89L00	LEVER, CLUTCH NOTCH	1	
3	21122-89L00	PLATE, CLUTCH NOTCH	1	
4	21210-89L01	SHAFT, CLUTCH LEVER	1	
5-1	23111-89L00	ROD, CLUTCH (S)	1	W/TRANSOM(S)
5-2	23111-89L10	ROD, CLUTCH (L)	1	W/TRANSOM(L) W/TRANSOM(X)
6	23115-89L10	LINK, CLUTCH LEVER	1	
7	23211-89L00	ARM, CLUTCH ROD	1	
8	09204-01002	PIN	2	
9	01550-0612C	BOLT	1	
10	09160-06046	WASHER (6.5X20X1.5)	1	
11	09160-05029	WASHER (5.5X12X0.8)	2	
12	09180-06362	SPACER (6.5X10.5X4)	1	
13	09260-12003	BALL	1	
14	09440-09041	SPRING	1	
15	01550-0612C	BOLT	1	
16	01550-0625C	BOLT	1	
17	02142-06207	SCREW	2	
18	67467-89J01	CONNECTOR	1	
19	09160-06055	WASHER (7X12X1)	1	
20	09385-06016	CLIP	1	
21	67340-89L10	HOLDER, R/CON CABLE	1	
22	01547-0616C	BOLT	2	
23	67345-89L10	PROTECTOR, R/CON CABLE HOLDER	1	
24	09409-10304-5ES	CLIP (BLACK)	1	

DF9.9BR P01
DF9.9BT P01
DF15AR P01
DF15AT P01
DF20AR P01
DF20AT P01

FIG.210A

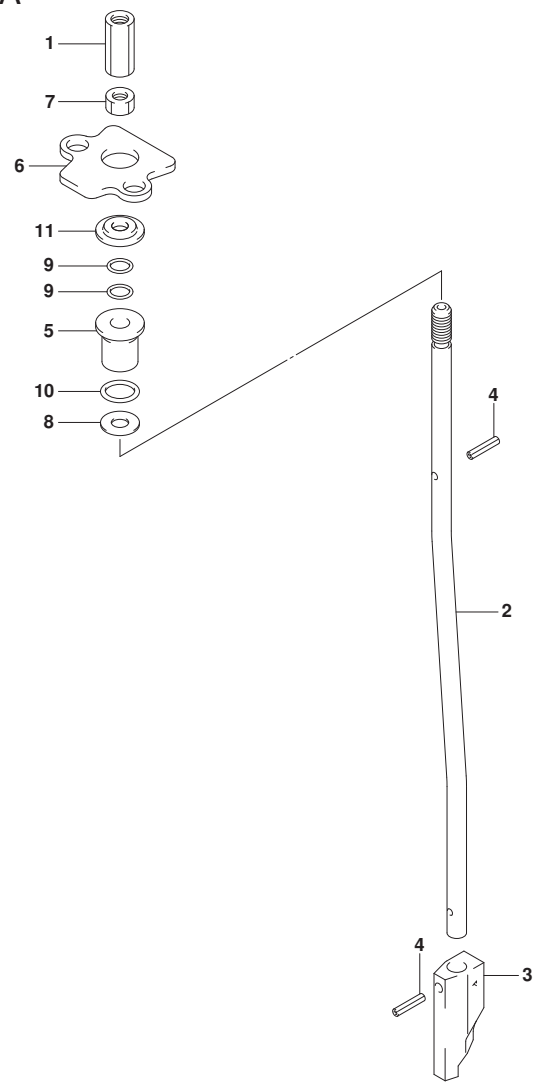


FIG.210A (1-C-14) SHIFT ROD

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	23311-95J00	CONNECTOR, CLUTCH ROD	1	
2-1	25111-99J01	ROD, SHIFT (S & L)	1	W/TRANSOM(S) W/TRANSOM(L)
2-2	25111-99J10	ROD, SHIFT (X)	1	W/TRANSOM(X)
3	25311-99J00	CAM, SHIFT	1	
4	09205-02004	SPRING PIN (2.5X12)	2	
5	25211-99JL0	GUIDE, SHIFT ROD	1	
6	25215-99J00	STOPPER, SHIFT ROD GUIDE	1	
7	29141-93J00	NUT, CLUTCH ROD (M6)	1	
8	09160-06082	WASHER (6.5X13X1.0)	1	
9	09280-06012	O RING (D:1.7,ID:5.8)	2	
10	09280-09012	O RING (D:2.3,ID:9)	1	
11	09289-06L02	DUST SEAL (5X17X3.5)	1	

Exploded view diagram of a front wheel hub assembly. The main shaft assembly (1) is shown with various seals (2, 3, 4, 5, 6, 7, 8), bearings (9, 10, 11, 12), and a hub (13). A detailed inset shows the hub (23) with a bearing (22) and a seal (21). A screw (24) is also shown. A 'FWD' arrow indicates the front wheel side.

REF NO.	PART NO.	DESCRIPTION	QTY	REMARKS
1-1	57100-90L40	SHAFT ASSY, DRIVE (S)	1	W/TRANSOM(S)
1-2	57100-90L30	SHAFT ASSY, DRIVE (L)	1	W/TRANSOM(L)
1-3	57100-90L50	SHAFT ASSY, DRIVE (X)	1	W/TRANSOM(X)
2	08110-60020	.BEARING	1	
3	09380-15001	.SNAP RING	1	
4	09160-20027	WASHER (20X35X2.75)	1	
5-1	09181-20251	SHIM (T:1.0)	1	
5-2	09160-20042	SHIM (T:1.1)	1	
5-3	09160-20043	SHIM (T:1.2)	1	
5-4	09160-20044	SHIM (T:1.3)	1	
5-5	09181-20244	SHIM (T:0.7)	1	
5-6	09181-20246	SHIM (T:0.8)	1	
5-7	09181-20248	SHIM (T:0.9)	1	
6	09160-21009	WASHER (21X35X2.75)	1	
7	09263-20024	BEARING (20X35X4.5)	1	
8	57311-99J10	PINION	1	
9	57510-99J11	GEAR, FORWARD (NT:25)	1	
10	57521-99J10	GEAR, REVERSE (NT:25)	1	
11-1	09160-17024	WASHER (T:1.1)	1	REV
11-2	09160-17039	WASHER (T:1.2)	1	REV
11-3	09160-17025	WASHER (T:1.3)	1	REV
11-4	09160-17040	WASHER (T:1.4)	1	REV
11-5	09160-17026	WASHER (T:1.5)	1	REV
11-6	09160-17041	WASHER (T:1.6)	1	REV

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
11-7	09160-17027	WASHER (T:1.7)	1	REV
11-8	09160-17042	WASHER (T:1.8)	1	REV
11-9	09160-17028	WASHER (T:1.9)	1	REV
12-1	09181-25160	SHIM (T:0.7)	2	
12-2	09181-25162	SHIM (T:0.8)	2	
12-3	09181-25164	SHIM (T:0.9)	2	
12-4	09160-25040	WASHER (T:1.0)	2	
12-5	09160-25041	WASHER (T:1.1)	2	
12-6	09160-25042	WASHER (T:1.2)	2	
12-7	09181-25181	SHIM (T:1.3)	2	
13	09181-15241	WASHER (15X22X2)	1	FWD
14	57610-99JL0	SHAFT, PROPELLER	1	
15	57621-99J11	SHIFTER, CLUTCH DOG	1	
16	09202-04025	PIN (4X31)	1	
17	59441-94J00	SPRING, RETURN	1	
18	59441-99J00	SPRING, DOG	1	
19	57631-93901	ROD, PUSH	1	
20	57632-97L00	PIN, PUSH	1	
21	56130-99J30	HOUSING, DRIVE SHAFT	1	
22	09282-13L01	.OIL SEAL (12.5X25X7)	2	
23	56132-99J10	GASKET, DRIVE SHAFT BRG HSG	1	
24	09116-06229	BOLT (6X25)	2	

DF20A_P01_020

Exploded view diagram of a front wheel hub assembly. The diagram shows the main shaft assembly (1) with various seals (2, 3, 4, 5, 6, 7, 8), a bearing (9), a gear (10), a pin (11), a spring (12), a pin (13), a pin (14), a pin (15), a pin (16), a pin (17), a pin (18), a pin (19), a pin (20), a pin (21), a pin (22), a pin (23), and a pin (24). A 'FWD' arrow points to the left.

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	57100-90L40	SHAFT ASSY, DRIVE (S)	1	W/TRANSOM(S)
1-2	57100-90L30	SHAFT ASSY, DRIVE (L)	1	W/TRANSOM(L)
1-3	57100-90L50	SHAFT ASSY, DRIVE (X)	1	W/TRANSOM(X)
2	08110-60020	.BEARING	1	
3	09380-15001	.SNAP RING	1	
4	09160-20027	WASHER (20X35X2.75)	1	
5-1	09181-20251	SHIM (T:1.0)	1	
5-2	09160-20042	SHIM (T:1.1)	1	
5-3	09160-20043	SHIM (T:1.2)	1	
5-4	09160-20044	SHIM (T:1.3)	1	
5-5	09181-20244	SHIM (T:0.7)	1	
5-6	09181-20246	SHIM (T:0.8)	1	
5-7	09181-20248	SHIM (T:0.9)	1	
6	09160-21009	WASHER (21X35X2.75)	1	
7	09263-20024	BEARING (20X35X4.5)	1	
8	57311-99J10	PINION	1	
9	57510-99J11	GEAR, FORWARD (NT:25)	1	
10	57521-99J10	GEAR, REVERSE (NT:25)	1	
11-1	09160-17053	WASHER (T:1.1)	1	REV
11-2	09160-17054	WASHER (T:1.2)	1	REV
11-3	09160-17055	WASHER (T:1.3)	1	REV
11-4	09160-17056	WASHER (T:1.4)	1	REV
11-5	09160-17057	WASHER (T:1.5)	1	REV
11-6	09160-17058	WASHER (T:1.6)	1	REV
11-7	09160-17059	WASHER (T:1.7)	1	REV
11-8	09160-17060	WASHER (T:1.8)	1	REV

Exploded view diagram of a front wheel hub assembly. The main shaft assembly (1) is shown with various seals (2, 3, 4, 5, 6, 7, 8), a bearing (9), a gear (10), a pin (11), a spring (12), a pin (13), a pin (14), a pin (15), a pin (16), a pin (17), a pin (18), a pin (19), a pin (20), a pin (21), a pin (22), a pin (23), and a pin (24). A 'FWD' arrow points to the left.

REF NO.	PART NO.	DESCRIPTION	QTY	REMARKS
11-9	09160-17061	WASHER (T:1.9)	1	REV
12-1	09181-25160	SHIM (T:0.7)	2	
12-2	09181-25162	SHIM (T:0.8)	2	
12-3	09181-25164	SHIM (T:0.9)	2	
12-4	09160-25040	WASHER (T:1.0)	2	
12-5	09160-25041	WASHER (T:1.1)	2	
12-6	09160-25042	WASHER (T:1.2)	2	
12-7	09181-25181	SHIM (T:1.3)	2	
13	09181-15241	WASHER (15X22X2)	1	FWD
14	57610-99JL0	SHAFT, PROPELLER	1	
15	57621-99J11	SHIFTER, CLUTCH DOG	1	
16	09202-04025	PIN (4X31)	1	
17	59441-94J00	SPRING, RETURN	1	
18	59441-99J00	SPRING, DOG	1	
19	57631-93901	ROD, PUSH	1	
20	57632-97L00	PIN, PUSH	1	
21	56130-99J30	HOUSING, DRIVE SHAFT	1	
22	09282-13L01	.OIL SEAL (12.5X25X7)	2	
23	56132-99J10	GASKET, DRIVE SHAFT BRG HSG	1	
24	09116-06229	BOLT (6X25)	2	

DF20A_P01_020

FIG.301A

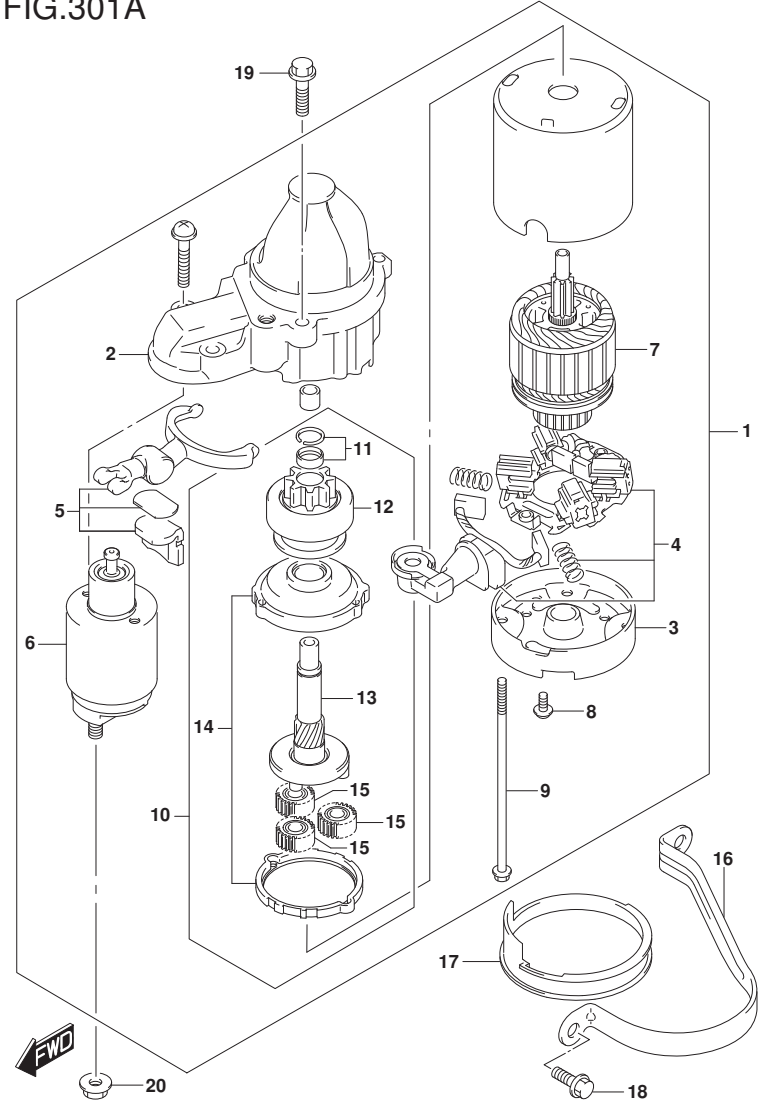


FIG.301A (1-D-5) STARTING MOTOR (ELECTRIC STARTER)

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	31912-89L00	BAND, STARTING MOTOR	1	
17	31918-92J01	DAMPER, LOWER	1	
18	01550-08207	BOLT	2	
19	01550-08307	BOLT	2	
20	08316-10087	NUT	1	

FIG.303A

FIG.303A (1-D-6) MAGNETO (MANUAL STARTER)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	32120-89L10	COIL, STATOR & PULSER	1	
2	01547-0630A	BOLT	3	
3	01550-05127	BOLT	2	
4	32102-89L10	FLYWHEEL	1	
5	09140-14008	NUT	1	
6	09160-15057	WASHER (15X27X4)	1	
7	08341-31039	KEY	1	
8	09407-14407	CLAMP (L:145)	8	
9	33220-84M10	SENSOR ASSY CMP	1	
10	01550-06167	BOLT	1	
11	08322-0106A	WASHER	3	
12	36615-96300	TERMINAL, RESIN	2	

DF9.9B P01
DF15A P01
DF20A P01
DF20A P40

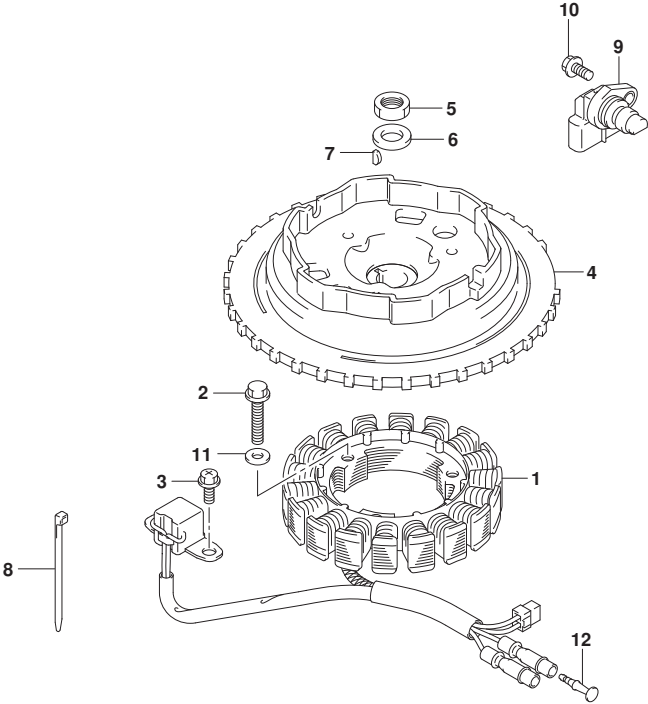


FIG.303B

FIG.303B (1-D-7) MAGNETO (ELECTRIC STARTER)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	32120-89L20	COIL, STATOR & PULSER	1	
2	01547-0625A	BOLT	3	
3	01550-05127	BOLT	2	
4	32102-89L00	FLYWHEEL	1	
5	09140-14008	NUT	1	
6	09160-15057	WASHER (15X27X4)	1	
7	08341-31039	KEY	1	
8	09407-14407	CLAMP (L:145)	8	
9	33220-84M10	SENSOR ASSY CMP	1	
10	01550-06167	BOLT	1	

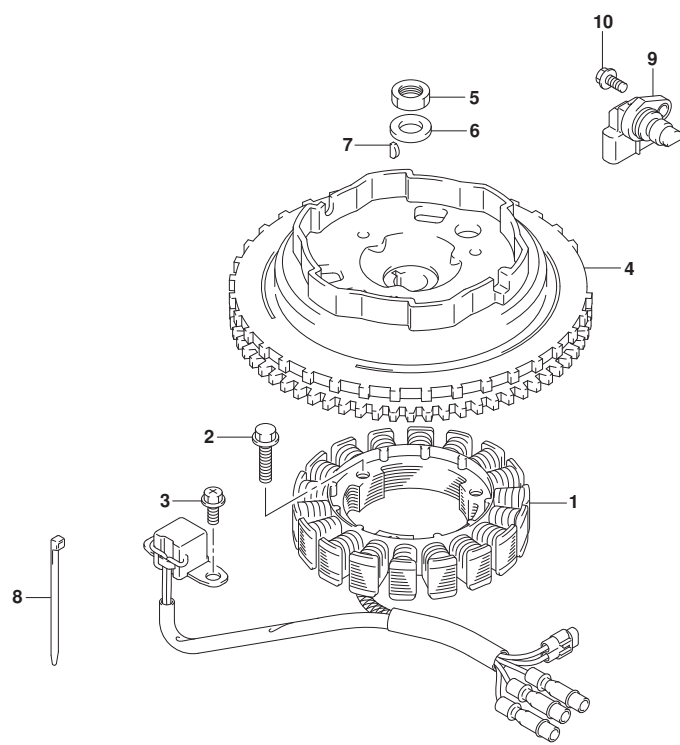


FIG.310A

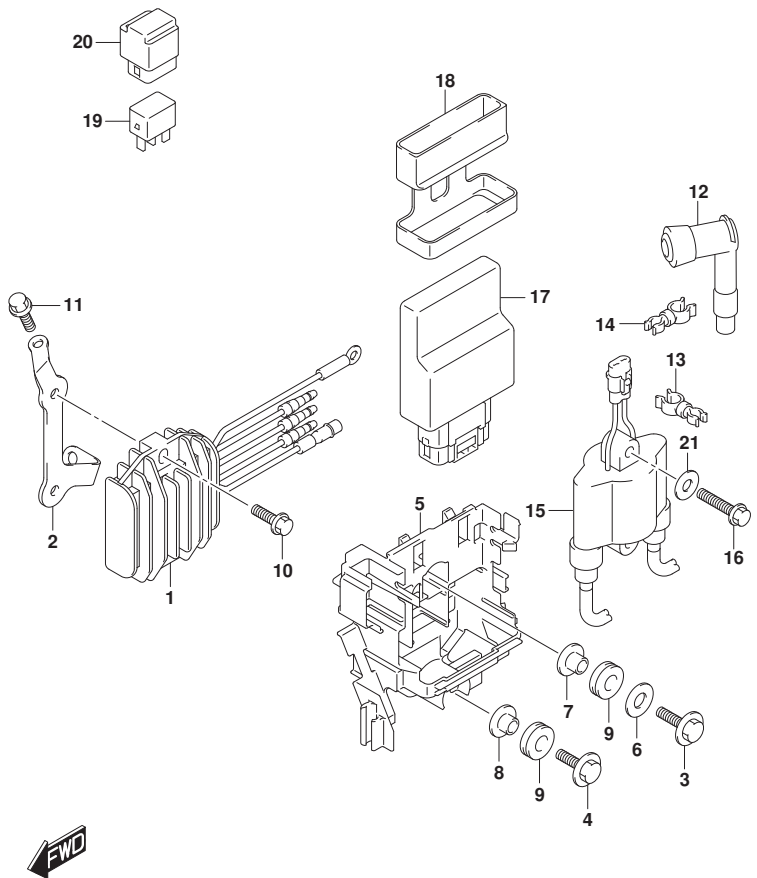


FIG.310A (1-D-8) RECTIFIER/IGNITION COIL (DF9.9B)

REF NO.	PART NO.	DESCRIPTION	QTY	REMARKS
1	32800-89L01	RECTIFIER/REGULATOR ASSY	1	W/ELECTRIC STARTER
2	32815-89L00	BRACKET, RECTIFIER	1	W/ELECTRIC STARTER
3	09116-06517	BOLT (6X25)	1	
4	09116-06196	BOLT (6X20)	1	
5	32890-89L03	HOLDER, ELECTRIC PARTS	1	
6	09320-08056	CUSHION	1	
7	09169-06062	WASHER	1	
8	09169-06095	WASHER	1	
9	09320-08051	CUSHION	2	
10	01550-06207	BOLT	2	W/ELECTRIC STARTER
11	01550-06167	BOLT	1	W/ELECTRIC STARTER
12	33500-07H00	CAP, SPARK PLUG	2	
13	09408-00159	CLAMP	1	
14	09408-00346	CLAMP	1	
15	33410-89L11	COIL, IGNITION	1	
16	01550-0630C	BOLT	2	
17-1	33930-89L40	UNIT, ENGINE CONTROL	1	W/ELECTRIC STARTER
17-2	33930-89L50	UNIT, ENGINE CONTROL	1	W/MANUAL STARTER
18	33925-89L00	CUSHION, ENGINE CONTROL UNIT	1	
19	38860-76F01	RELAY, ENGINE CONTROL UNIT	1	W/ELECTRIC STARTER
20	38915-90J00	HOLDER, RELAY	1	W/ELECTRIC STARTER
21	09160-06168	WASHER (6X14X1)	1	

DF9.9B P01

FIG.310B

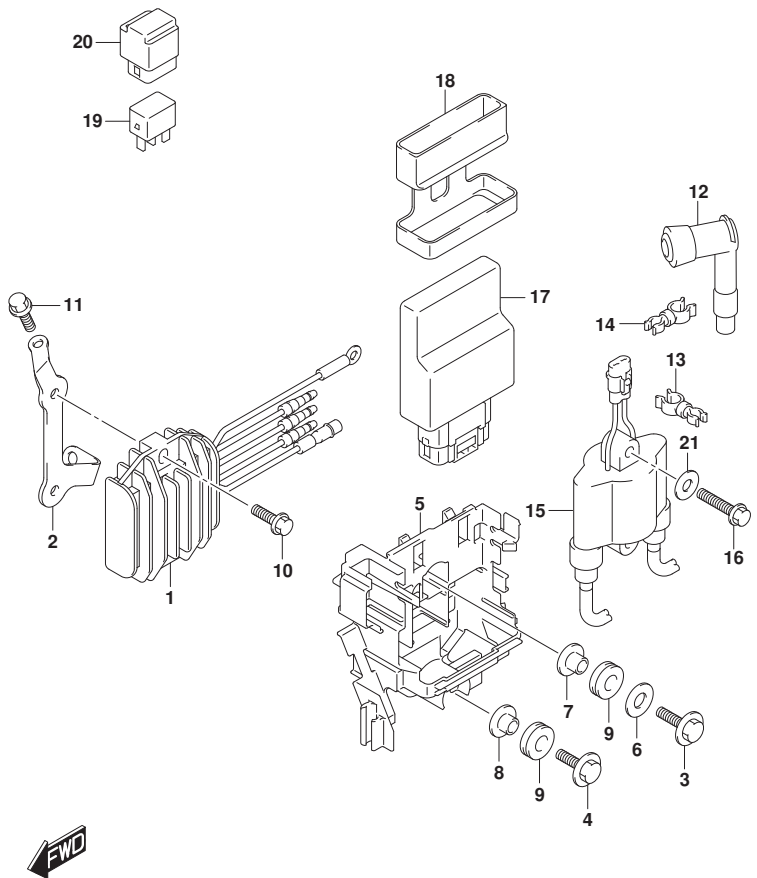


FIG.310B (1-D-9) RECTIFIER/IGNITION COIL (DF9.9BR)(DF9.9BT)(DF9.9BTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	32800-89L01	RECTIFIER/REGULATOR ASSY	1	
2	32815-89L00	BRACKET, RECTIFIER	1	
3	09116-06517	BOLT (6X25)	1	
4	09116-06196	BOLT (6X20)	1	
5	32890-89L03	HOLDER, ELECTRIC PARTS	1	
6	09320-08056	CUSHION	1	
7	09169-06062	WASHER	1	
8	09169-06095	WASHER	1	
9	09320-08051	CUSHION	2	
10	01550-06207	BOLT	2	
11	01550-06167	BOLT	1	
12	33500-07H00	CAP, SPARK PLUG	2	
13	09408-00159	CLAMP	1	
14	09408-00346	CLAMP	1	
15	33410-89L11	COIL, IGNITION	1	
16	01550-0630C	BOLT	2	
17	33930-89L40	UNIT, ENGINE CONTROL	1	
18	33925-89L00	CUSHION, ENGINE CONTROL UNIT	1	
19	38860-76F01	RELAY, ENGINE CONTROL UNIT	1	
20	38915-90J00	HOLDER, RELAY	1	
21	09160-06168	WASHER (6X14X1)	1	

DF9.9BR P01
DF9.9BT P01
DF9.9BTH P01



FIG.310C

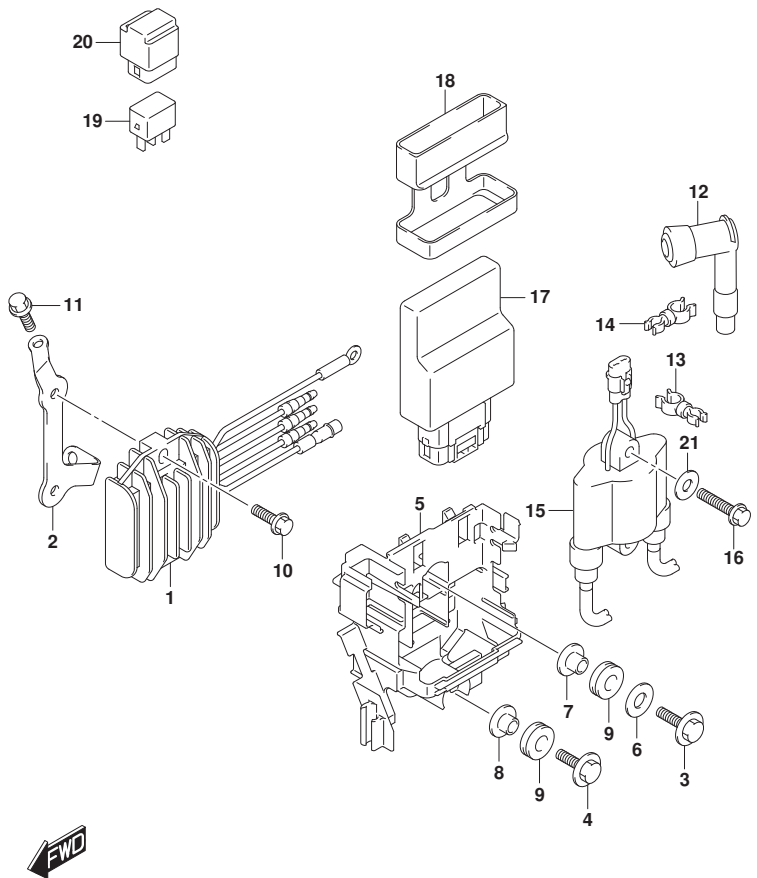


FIG.310C (1-D-10) RECTIFIER/IGNITION COIL (DF15A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	32800-89L01	RECTIFIER/REGULATOR ASSY	1	W/ELECTRIC STARTER
2	32815-89L00	BRACKET, RECTIFIER	1	W/ELECTRIC STARTER
3	09116-06517	BOLT (6X25)	1	
4	09116-06196	BOLT (6X20)	1	
5	32890-89L03	HOLDER, ELECTRIC PARTS	1	
6	09320-08056	CUSHION	1	
7	09169-06062	WASHER	1	
8	09169-06095	WASHER	1	
9	09320-08051	CUSHION	2	
10	01550-06207	BOLT	2	W/ELECTRIC STARTER
11	01550-06167	BOLT	1	W/ELECTRIC STARTER
12	33500-07H00	CAP, SPARK PLUG	2	
13	09408-00159	CLAMP	1	
14	09408-00346	CLAMP	1	
15	33410-89L11	COIL, IGNITION	1	
16	01550-0630C	BOLT	2	
17-1	33930-89L00	UNIT, ENGINE CONTROL	1	W/ELECTRIC STARTER
17-2	33930-89L10	UNIT, ENGINE CONTROL	1	W/MANUAL STARTER
18	33925-89L00	CUSHION, ENGINE CONTROL UNIT	1	
19	38860-76F01	RELAY, ENGINE CONTROL UNIT	1	W/ELECTRIC STARTER
20	38915-90J00	HOLDER, RELAY	1	W/ELECTRIC STARTER
21	09160-06168	WASHER (6X14X1)	1	

DF15A P01

FIG.310D

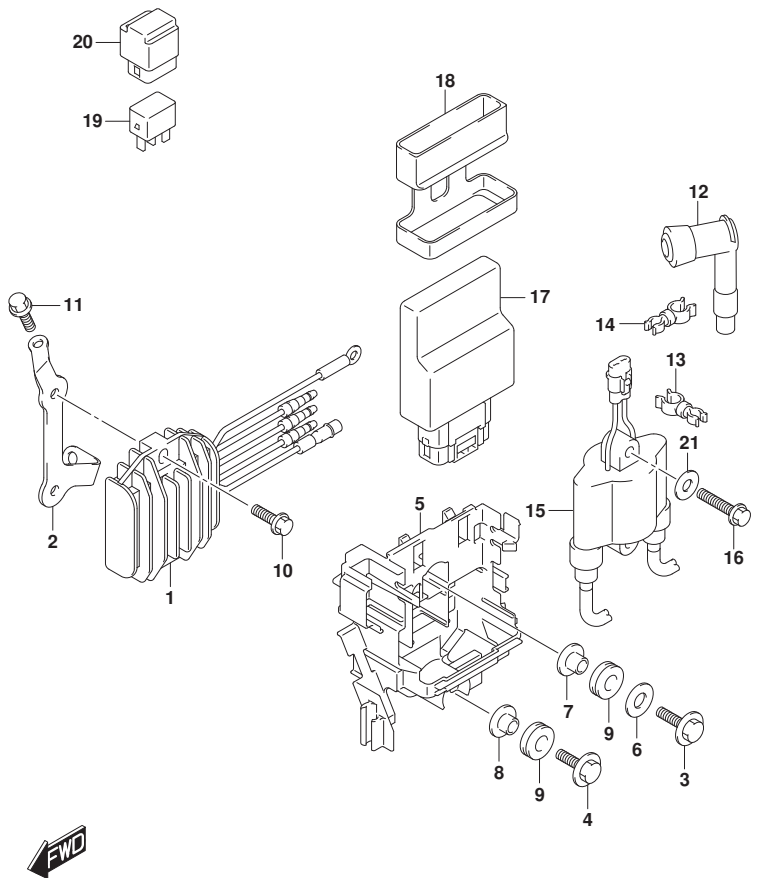


FIG.310D (1-D-11) RECTIFIER/IGNITION COIL (DF15AR)(DF15AT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	32800-89L01	RECTIFIER/REGULATOR ASSY	1	
2	32815-89L00	BRACKET, RECTIFIER	1	
3	09116-06517	BOLT (6X25)	1	
4	09116-06196	BOLT (6X20)	1	
5	32890-89L03	HOLDER, ELECTRIC PARTS	1	
6	09320-08056	CUSHION	1	
7	09169-06062	WASHER	1	
8	09169-06095	WASHER	1	
9	09320-08051	CUSHION	2	
10	01550-06207	BOLT	2	
11	01550-06167	BOLT	1	
12	33500-07H00	CAP, SPARK PLUG	2	
13	09408-00159	CLAMP	1	
14	09408-00346	CLAMP	1	
15	33410-89L11	COIL, IGNITION	1	
16	01550-0630C	BOLT	2	
17	33930-89L00	UNIT, ENGINE CONTROL	1	
18	33925-89L00	CUSHION, ENGINE CONTROL UNIT	1	
19	38860-76F01	RELAY, ENGINE CONTROL UNIT	1	
20	38915-90J00	HOLDER, RELAY	1	
21	09160-06168	WASHER (6X14X1)	1	

DF15AR P01
DF15AT P01

FIG.310E

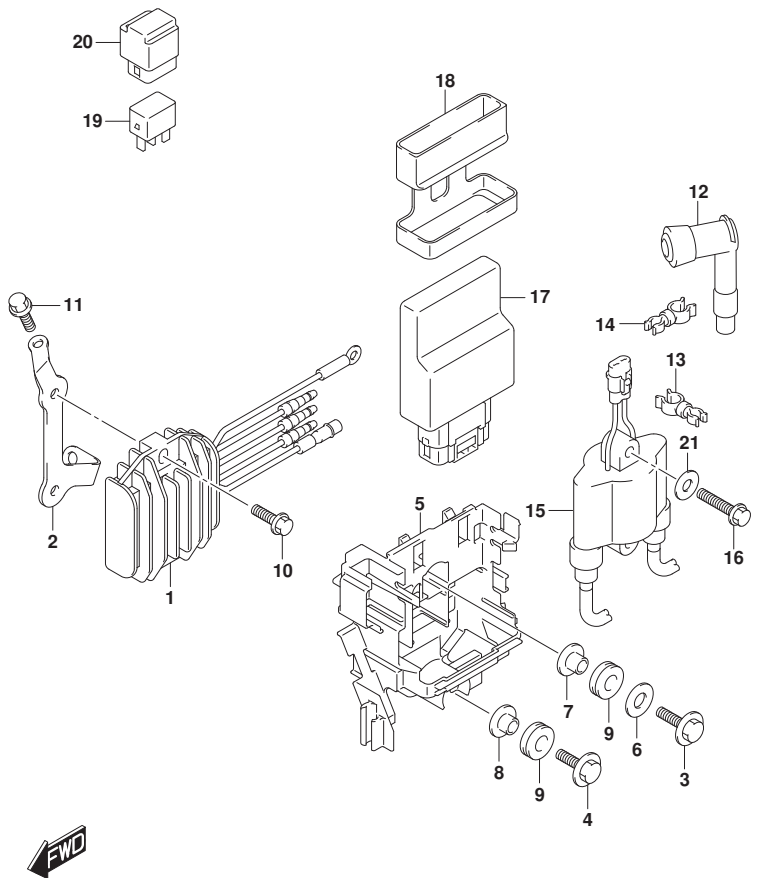


FIG.310E (1-D-12) RECTIFIER/IGNITION COIL (DF20A P01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	32800-89L01	RECTIFIER/REGULATOR ASSY	1	W/ELECTRIC STARTER
2	32815-89L00	BRACKET, RECTIFIER	1	W/ELECTRIC STARTER
3	09116-06517	BOLT (6X25)	1	
4	09116-06196	BOLT (6X20)	1	
5	32890-89L03	HOLDER, ELECTRIC PARTS	1	
6	09320-08056	CUSHION	1	
7	09169-06062	WASHER	1	
8	09169-06095	WASHER	1	
9	09320-08051	CUSHION	2	
10	01550-06207	BOLT	2	W/ELECTRIC STARTER
11	01550-06167	BOLT	1	W/ELECTRIC STARTER
12	33500-07H00	CAP, SPARK PLUG	2	
13	09408-00159	CLAMP	1	
14	09408-00346	CLAMP	1	
15	33410-89L11	COIL, IGNITION	1	
16	01550-0630C	BOLT	2	
17-1	33930-89L20	UNIT, ENGINE CONTROL	1	W/ELECTRIC STARTER
17-2	33930-89L30	UNIT, ENGINE CONTROL	1	W/MANUAL STARTER
18	33925-89L00	CUSHION, ENGINE CONTROL UNIT	1	
19	38860-76F01	RELAY, ENGINE CONTROL UNIT	1	W/ELECTRIC STARTER
20	38915-90J00	HOLDER, RELAY	1	W/ELECTRIC STARTER
21	09160-06168	WASHER (6X14X1)	1	

DF20A P01

FIG.310F

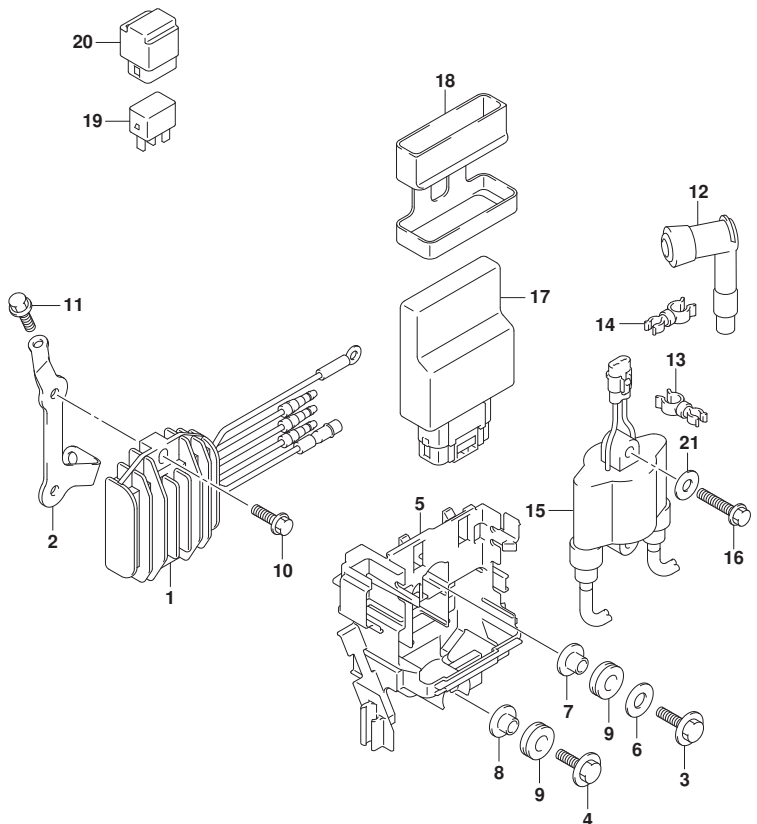


FIG.310F (1-D-13) RECTIFIER/IGNITION COIL (DF20A P40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	32800-89L01	RECTIFIER/REGULATOR ASSY	1	W/ELECTRIC STARTER
2	32815-89L00	BRACKET, RECTIFIER	1	W/ELECTRIC STARTER
3	09116-06517	BOLT (6X25)	1	
4	09116-06196	BOLT (6X20)	1	
5	32890-89L03	HOLDER, ELECTRIC PARTS	1	
6	09320-08056	CUSHION	1	
7	09169-06062	WASHER	1	
8	09169-06095	WASHER	1	
9	09320-08051	CUSHION	2	
10	01550-06207	BOLT	2	W/ELECTRIC STARTER
11	01550-06167	BOLT	1	W/ELECTRIC STARTER
12	33500-07H00	CAP, SPARK PLUG	2	
13	09408-00159	CLAMP	1	
14	09408-00346	CLAMP	1	
15	33410-89L11	COIL, IGNITION	1	
16	01550-0630C	BOLT	2	
17-1	33930-89L60	UNIT, ENGINE CONTROL	1	W/ELECTRIC STARTER
17-2	33930-89L70	UNIT, ENGINE CONTROL	1	W/MANUAL STARTER
18	33925-89L00	CUSHION, ENGINE CONTROL UNIT	1	
19	38860-76F01	RELAY, ENGINE CONTROL UNIT	1	W/ELECTRIC STARTER
20	38915-90J00	HOLDER, RELAY	1	W/ELECTRIC STARTER
21	09160-06168	WASHER (6X14X1)	1	

DF20A P40

FIG.310G

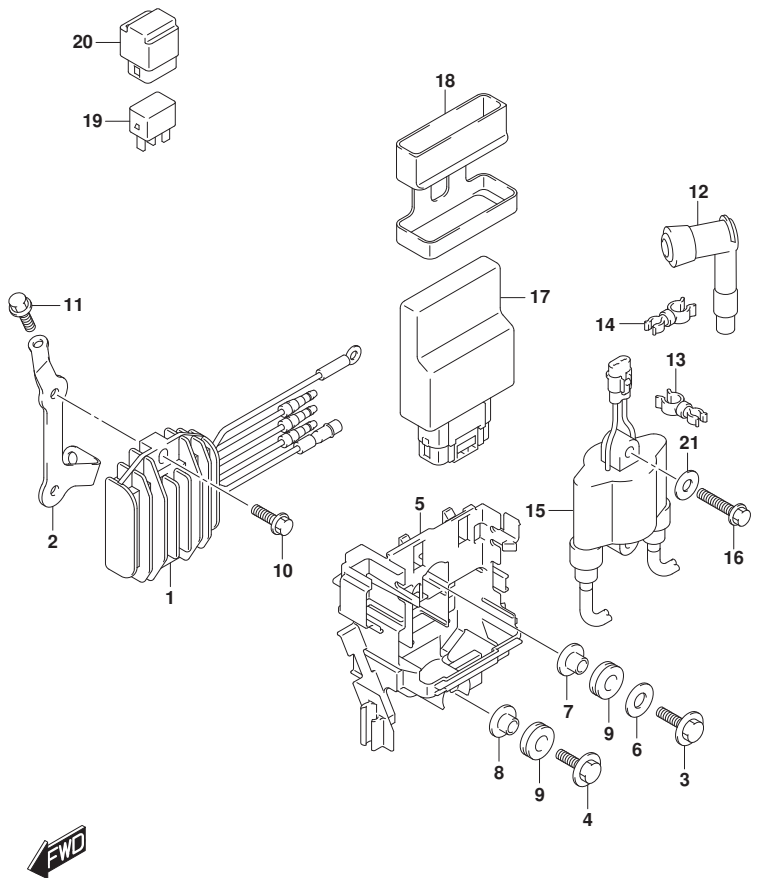


FIG.310G (1-D-14) RECTIFIER/IGNITION COIL (DF20AR)(DF20AT)(DF20ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	32800-89L01	RECTIFIER/REGULATOR ASSY	1	
2	32815-89L00	BRACKET, RECTIFIER	1	
3	09116-06517	BOLT (6X25)	1	
4	09116-06196	BOLT (6X20)	1	
5	32890-89L03	HOLDER, ELECTRIC PARTS	1	
6	09320-08056	CUSHION	1	
7	09169-06062	WASHER	1	
8	09169-06095	WASHER	1	
9	09320-08051	CUSHION	2	
10	01550-06207	BOLT	2	
11	01550-06167	BOLT	1	
12	33500-07H00	CAP, SPARK PLUG	2	
13	09408-00159	CLAMP	1	
14	09408-00346	CLAMP	1	
15	33410-89L11	COIL, IGNITION	1	
16	01550-0630C	BOLT	2	
17	33930-89L20	UNIT, ENGINE CONTROL	1	
18	33925-89L00	CUSHION, ENGINE CONTROL UNIT	1	
19	38860-76F01	RELAY, ENGINE CONTROL UNIT	1	
20	38915-90J00	HOLDER, RELAY	1	
21	09160-06168	WASHER (6X14X1)	1	

DF20AR P01
DF20AT P01
DF20ATH P01



FIG.322A

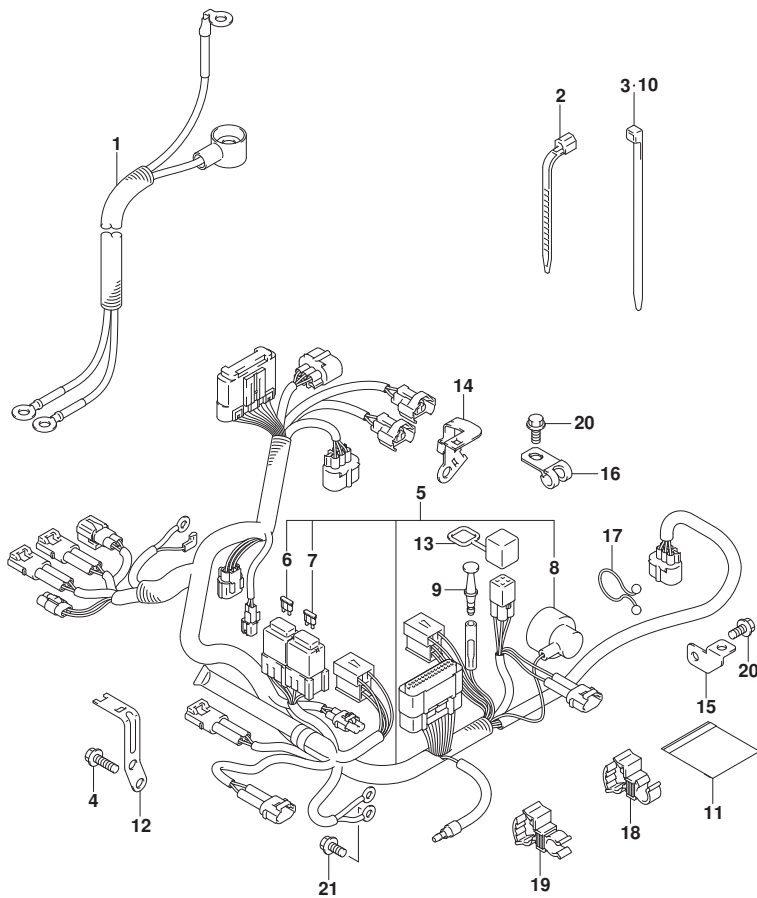


FIG.322A (1-D-15) HARNESS (DF9.9B)(DF15A)(DF20A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	33810-89L10	CABLE, STARTER	1	W/ELECTRIC STARTER
2	09407-14403	CLAMP (L:125)	1	W/ELECTRIC STARTER
3	09407-14407	CLAMP (L:145)	1	W/ELECTRIC STARTER
4	01547-0616C	BOLT	2	W/ELECTRIC STARTER
5-1	36610-89LG0	HARNESS ASSY, WIRING	1	W/ELECTRIC STARTER
5-2	36610-89LC0	HARNESS ASSY, WIRING	1	W/MANUAL STARTER
6	09481-10501	.FUSE (10A)	1	W/ELECTRIC STARTER
7	09481-30501	.FUSE (30A)	1	W/ELECTRIC STARTER
8	36618-43410	.CAP, OIL PRESSURE SWITCH	1	
9	36615-96300	TERMINAL, RESIN	1	
10-1	09407-14407	CLAMP (L:145)	4	W/ELECTRIC STARTER
10-2	09407-14407	CLAMP (L:145)	5	W/MANUAL STARTER
11	32916-89L00	COVER, CONNECTOR	1	W/ELECTRIC STARTER
12	36617-89L10	BRACKET, HARNESS	1	W/ELECTRIC STARTER
13	33634-96J00	CAP, SERVICE CONNECTOR	1	
14	36617-89L01	BRACKET, HARNESS	1	
15	36617-91J00	BRACKET, SWITCH LEAD	1	
16	09403-08404	CLAMP	1	
17	09408-00008	CLAMP	1	
18-1	09408-00339	CLAMP	1	W/ELECTRIC STARTER
18-2	09408-00252	CLAMP	1	W/MANUAL STARTER
19	09408-00338	CLAMP	1	
20	01550-0612C	BOLT	2	
21	01550-06127	BOLT	1	

DF9.9B P01
DF15A P01
DF20A P01
DF20A P40

FIG.322B

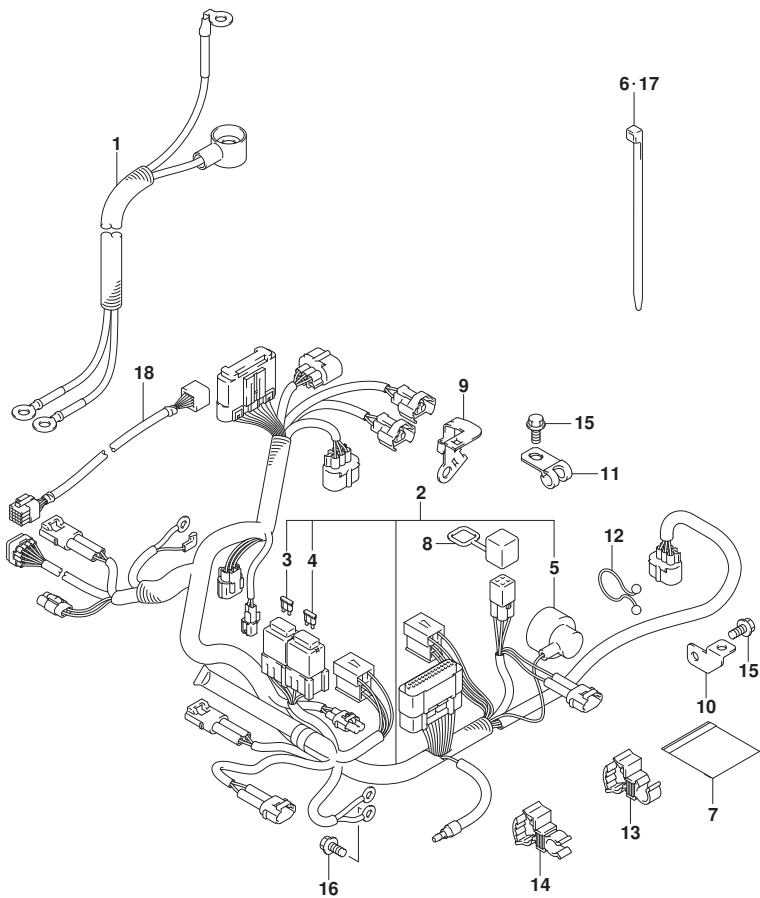


FIG.322B (1-E-2) HARNESS (DF9.9BR)(DF15AR)(DF20AR)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	33810-89L10	CABLE, STARTER	1	
2	36610-89LH0	HARNESS ASSY, WIRING	1	
3	09481-10501	.FUSE (10A)	1	
4	09481-30501	.FUSE (30A)	1	
5	36618-43410	.CAP, OIL PRESSURE SWITCH	1	
6	09407-14407	CLAMP (L:145)	4	
7	32916-89L00	COVER, CONNECTOR	1	
8	33634-96J00	CAP, SERVICE CONNECTOR	1	
9	36617-89L01	BRACKET, HARNESS	1	
10	36617-91J00	BRACKET, SWITCH LEAD	1	
11	09403-08404	CLAMP	1	
12	09408-00008	CLAMP	1	
13	09408-00339	CLAMP	1	
14	09408-00338	CLAMP	1	
15	01550-0612C	BOLT	2	
16	01550-06127	BOLT	1	
17	09407-14407	CLAMP (L:145)	1	
18-1	36620-93J10	WIRE ASSY, REMOCON EXTENSION	1	OPT L:2000
18-2	36620-93J40	WIRE ASSY, REMOCON EXTENSION	1	OPT L:3000

DF9.9BR P01
DF15AR P01
DF20AR P01

FIG.322C

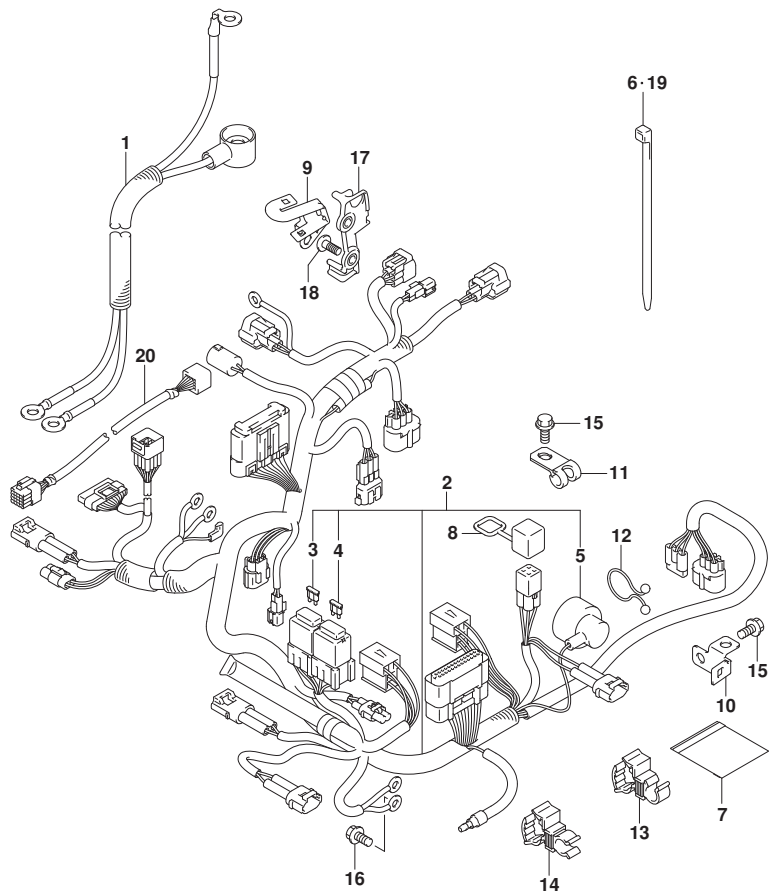


FIG.322C (1-E-3) HARNESS (DF9.9BT)(DF15AT)(DF20AT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	33810-89L10	CABLE, STARTER	1	
2	36610-89LK0	HARNESS ASSY, WIRING	1	
3	09481-10501	.FUSE (10A)	1	
4	09481-30501	.FUSE (30A)	1	
5	36618-43410	.CAP, OIL PRESSURE SWITCH	1	
6	09407-14407	CLAMP (L:145)	4	
7	32916-89L00	COVER, CONNECTOR	1	
8	33634-96J00	CAP, SERVICE CONNECTOR	1	
9	36617-89L50	BRACKET, HARNESS	1	
10	36617-89L20	BRACKET, SWITCH LEAD	1	
11	09403-08404	CLAMP	1	
12	09408-00024	CLIP (ID:23)	1	
13	09408-00339	CLAMP	1	
14	09408-00338	CLAMP	1	
15	01550-0612C	BOLT	2	
16	01550-06127	BOLT	1	
17	36616-89L10	HOLDER, HARNESS	1	
18	02142-06167	SCREW	2	
19	09407-14407	CLAMP (L:145)	1	
20-1	36620-93J10	WIRE ASSY, REMOCON EXTENSION	1	OPT
20-2	36620-93J40	WIRE ASSY, REMOCON EXTENSION	1	L:2000 OPT L:3000

DF9.9BT P01
DF15AT P01
DF20AT P01



FIG.322D

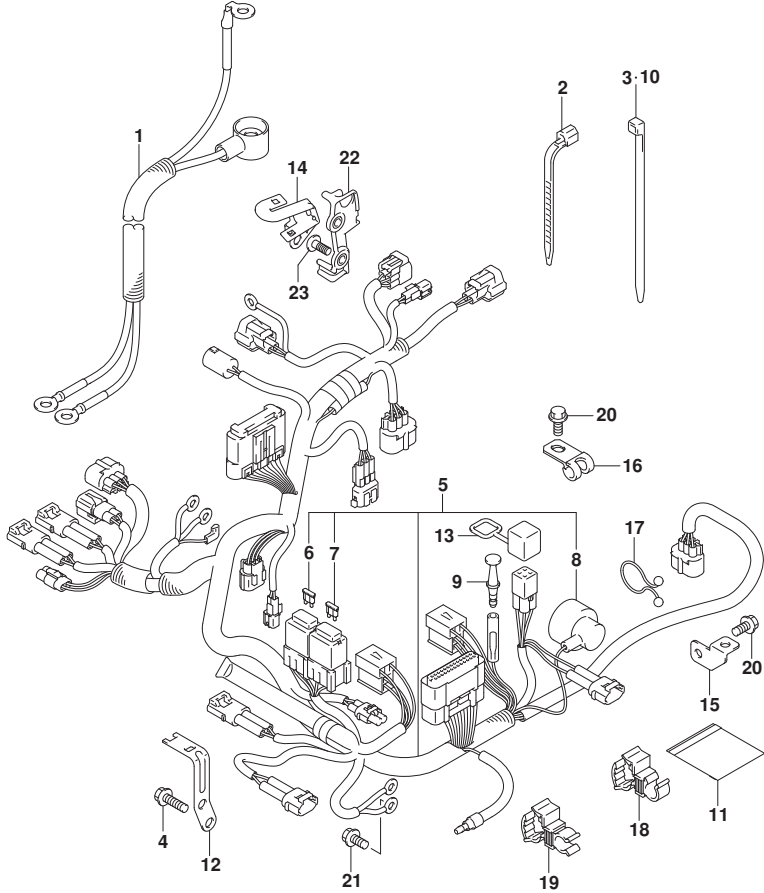


FIG.322D (1-E-4) HARNESS (DF9.9BTH)(DF20ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	33810-89L10	CABLE, STARTER	1	
2	09407-14403	CLAMP (L:125)	1	
3	09407-14407	CLAMP (L:145)	1	
4	01547-0616C	BOLT	2	
5	36610-89LJ0	HARNESS ASSY, WIRING	1	
6	09481-10501	.FUSE (10A)	1	
7	09481-30501	.FUSE (30A)	1	
8	36618-43410	.CAP, OIL PRESSURE SWITCH	1	
9	36615-96300	TERMINAL, RESIN	1	
10	09407-14407	CLAMP (L:145)	4	
11	32916-89L00	COVER, CONNECTOR	1	
12	36617-89L10	BRACKET, HARNESS	1	
13	33634-96J00	CAP, SERVICE CONNECTOR	1	
14	36617-89L50	BRACKET, HARNESS	1	
15	36617-91J00	BRACKET, SWITCH LEAD	1	
16	09403-08404	CLAMP	1	
17	09408-00008	CLAMP	1	
18	09408-00339	CLAMP	1	
19	09408-00338	CLAMP	1	
20	01550-0612C	BOLT	2	
21	01550-06127	BOLT	1	
22	36616-89L10	HOLDER, HARNESS	1	
23	02142-06167	SCREW	2	

DF9.9BTH P01
DF20ATH P01



FIG.327A

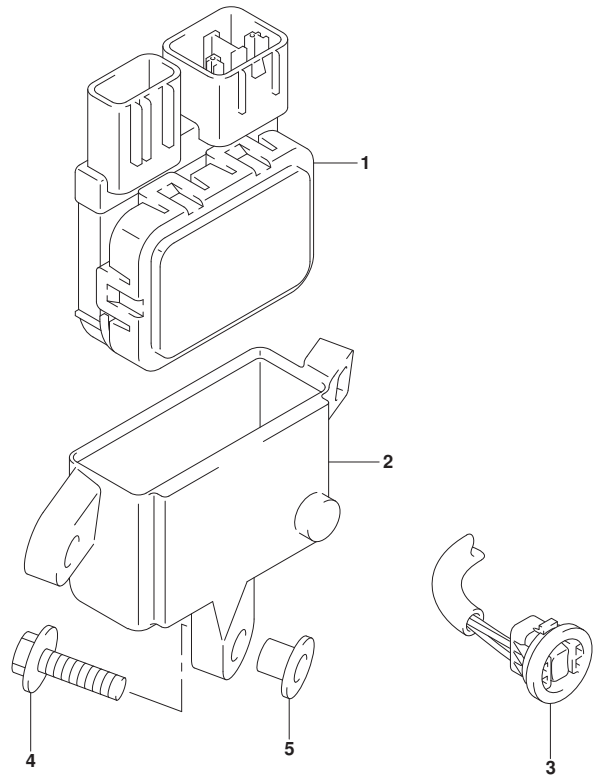


FIG.327A (1-E-5) PTT SWITCH (DF9.9BT)(DF15AT)(DF20AT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	38410-93J21	RELAY ASSY, PTT	1	
2	38415-89L00	HOLDER, PTT RELAY	1	
3	37850-99E05	SWITCH ASSY, PTT	1	
4	09116-06517	BOLT (6X25)	2	
5	09169-06062	WASHER	2	

DF9.9BT P01
DF15AT P01
DF20AT P01



FIG.327B

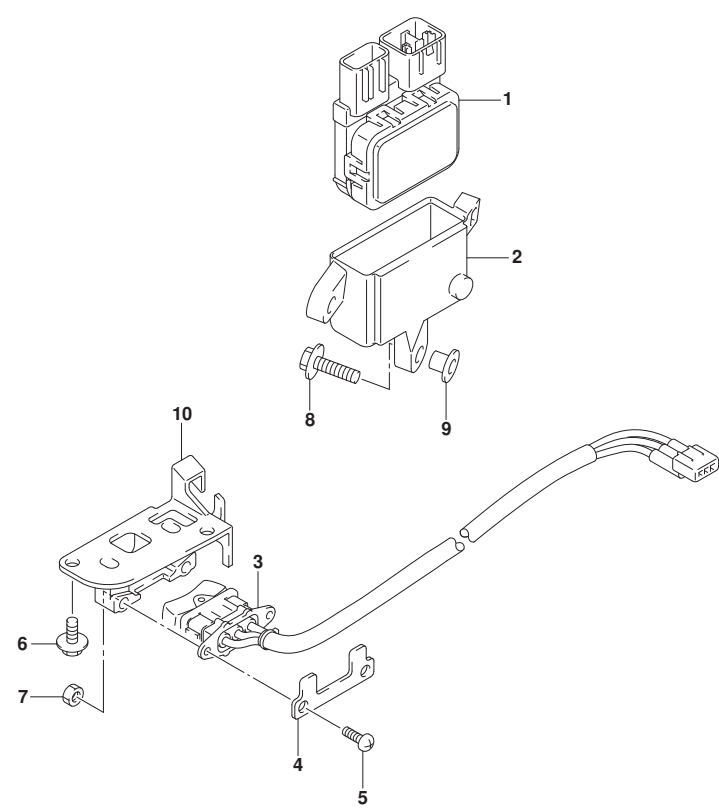


FIG.327B (1-E-6) PTT SWITCH (DF9.9BTH)(DF20ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	38410-93J21	RELAY ASSY, PTT	1	
2	38415-89L00	HOLDER, PTT RELAY	1	
3	37850-94JA3	SWITCH ASSY, PTT	1	
4	37852-94JB0	PLATE, PTT SWITCH	1	
5	09125-05046	SCREW (5X12)	2	
6	29103-93J00	BOLT, PTT SW BRACKET (6X12)	2	
7	09140-05005	NUT	2	
8	09116-06517	BOLT (6X25)	2	
9	09169-06062	WASHER	2	
10	37851-89L00	HOLDER, PTT SWITCH	1	

DF9.9BTH P01
DF20ATH P01

FIG.334A

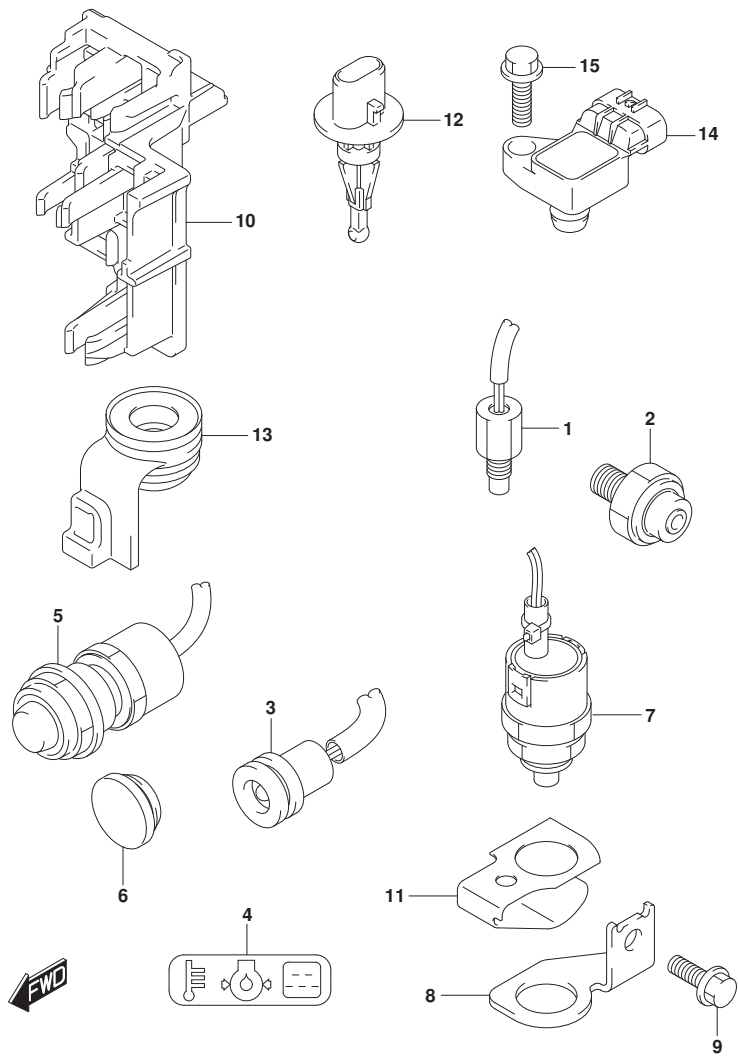


FIG.334A (1-E-7) SENSOR/SWITCH (DF9.9B)(DF15A)(DF20A P01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13640-32G20	SENSOR ENGINE, TEMP	1	
2	37820-89L00	SWITCH ASSY, OIL PRESSURE	1	
3	36360-99J10	INDICATOR, OIL PRESSURE	1	
4-1	36367-89L00-YAY	LABEL, WARNING (BLACK)	1	
4-2	36367-89L00-Y5S	LABEL, WARNING (WHITE)	1	
5	37161-89L02	SWITCH ASSY, STARTER MOTOR	1	W/ELECTRIC STARTER
6	37163-89L00	PLUG, STARTING SWITCH HOLE	1	W/MANUAL STARTER
7	37721-89L00	SWITCH ASSY, NEUTRAL	1	
8	37726-89L00	BRACKET, NEUTRAL SWITCH	1	
9	01550-0616C	BOLT	1	
10	36616-89L20	HOLDER, CONNECTOR	1	
11	37725-89L01	ACTUATOR, NEUTRAL SWITCH	1	
12	13650-52G00	SENSOR, INLET AIR TEMP	1	
13	13655-89L10	GROMMET, INLET AIR TEMP SENSOR	1	
14	18590-58M00	SENSOR, MAP	1	
15	01550-0620C	BOLT	1	

DF9.9B P01
DF15A P01
DF20A P01

FIG.334B

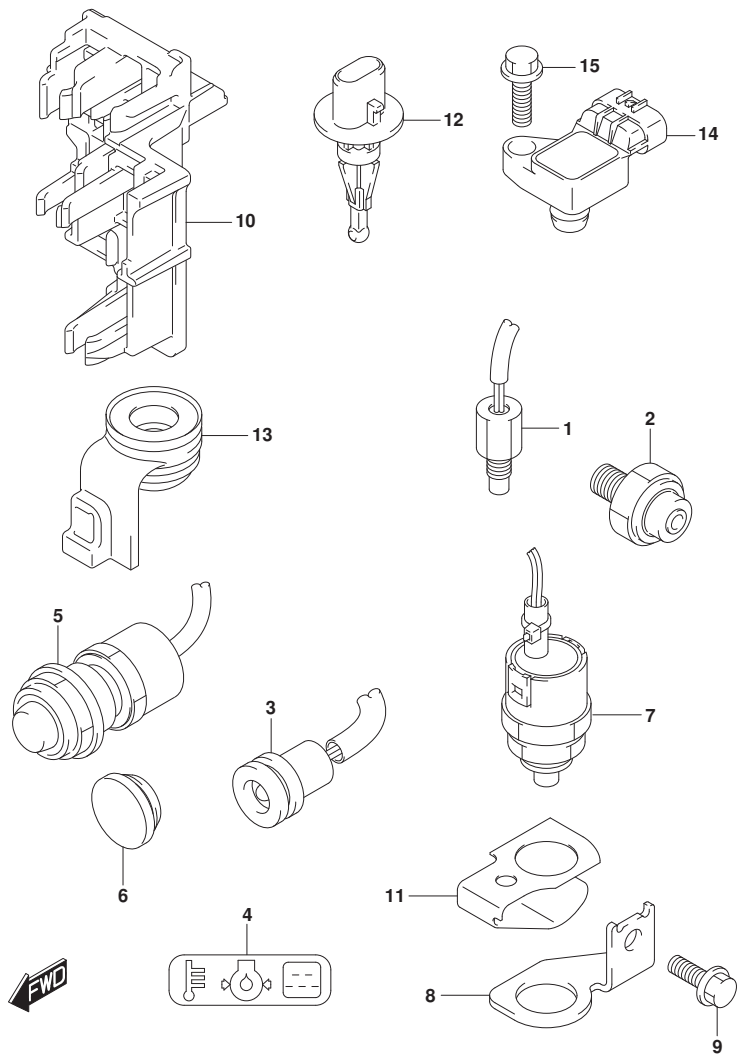


FIG.334B (1-E-8) SENSOR/SWITCH (DF20A P40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13640-32G20	SENSOR ENGINE, TEMP	1	
2	37820-89L00	SWITCH ASSY, OIL PRESSURE	1	
3	36360-99J10	INDICATOR, OIL PRESSURE	1	
4	36367-89L00-YAY	LABEL, WARNING (BLACK)	1	
5	37161-89L02	SWITCH ASSY, STARTER MOTOR	1	W/ELECTRIC STARTER
6	37163-89L00	PLUG, STARTING SWITCH HOLE	1	W/MANUAL STARTER
7	37721-89L00	SWITCH ASSY, NEUTRAL	1	
8	37726-89L00	BRACKET, NEUTRAL SWITCH	1	
9	01550-0616C	BOLT	1	
10	36616-89L20	HOLDER, CONNECTOR	1	
11	37725-89L01	ACTUATOR, NEUTRAL SWITCH	1	
12	13650-52G00	SENSOR, INLET AIR TEMP	1	
13	13655-89L10	GROMMET, INLET AIR TEMP SENSOR	1	
14	18590-58M00	SENSOR, MAP	1	
15	01550-0620C	BOLT	1	

DF20A P40

FIG.334C (1-E-9) SENSOR/SWITCH (DF9.9BR)(DF9.9BT)(DF15AR)(DF15AT)(DF20AR)(DF

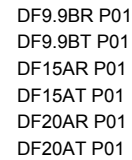
DF20A_P01_020

FIG.334D

FIG.334D (1-E-10) SENSOR/SWITCH (DF9.9BTH)(DF20ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13640-32G20	SENSOR ENGINE, TEMP	1	
2	37820-89L00	SWITCH ASSY, OIL PRESSURE	1	
3	36360-99J10	INDICATOR, OIL PRESSURE	1	
4-1	36367-89L00-YAY	LABEL, WARNING (BLACK)	1	
4-2	36367-89L00-Y5S	LABEL, WARNING (WHITE)	1	
5	37161-89L02	SWITCH ASSY, STARTER MOTOR	1	
6	37721-89L00	SWITCH ASSY, NEUTRAL	1	
7	37726-89L00	BRACKET, NEUTRAL SWITCH	1	
8	01550-0616C	BOLT	1	
9	36616-89L20	HOLDER, CONNECTOR	1	
10	37725-89L01	ACTUATOR, NEUTRAL SWITCH	1	
11	13650-52G00	SENSOR, INLET AIR TEMP	1	
12	13655-89L10	GROMMET, INLET AIR TEMP SENSOR	1	
13	18590-58M00	SENSOR, MAP	1	
14	01550-0620C	BOLT	1	

DF9.9BTH P01
DF20ATH P01

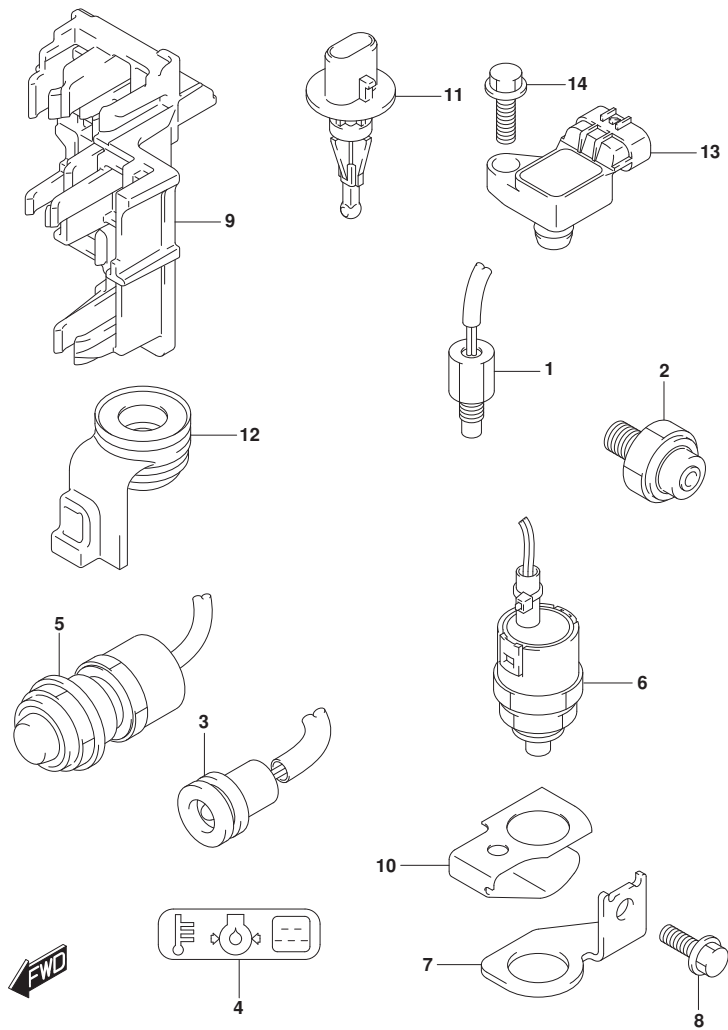
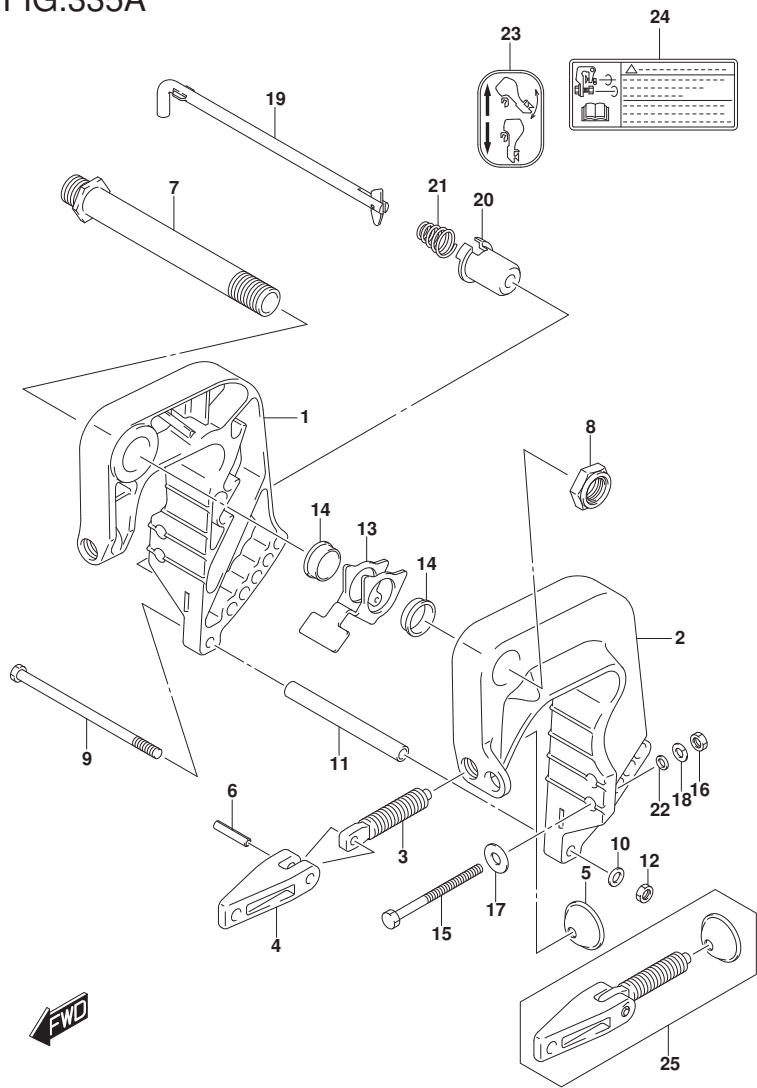


FIG.335A



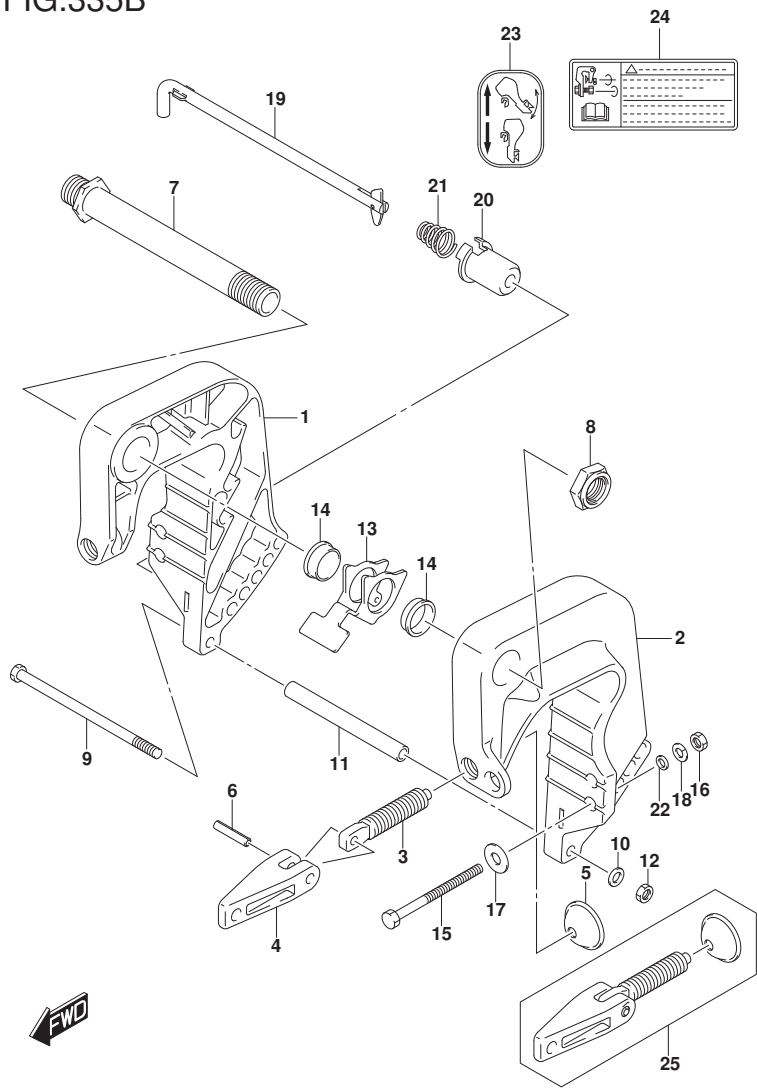
DF20A_P01_020_335A
CLAMP BRACKET

FIG.335A (1-E-11) CLAMP BRACKET (DF9.9B)(DF15A)(DF20A P01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	41111-89L00-YAY	BRACKET, CLAMP STBD (BLACK)	1	
1-2	41111-89L00-Y5S	BRACKET, CLAMP STBD (WHITE)	1	
2-1	41121-89L00-YAY	BRACKET, CLAMP PORT (BLACK)	1	
2-2	41121-89L00-Y5S	BRACKET, CLAMP PORT (WHITE)	1	
3	41211-99JL0	SCREW, CLAMP	2	
4	41212-91J00	HANDLE, CLAMP	2	
5	41213-94J01	PLATE, CLAMP	2	
6	09205-06021	SPRING PIN (6X25)	2	
7	41130-90L00	SHAFT, CLAMP BRACKET	1	
8	09159-22006	NUT	1	
9	09100-06178	BOLT (6X150)	1	
10	09160-06082	WASHER (6.5X13X1.0)	1	
11	09180-06366	SPACER (6.5X10.5X114)	1	
12	29141-93J00	NUT, CLAMP BRKT LOWER (M6)	1	
13	45261-89L00	LEVER, RELEASE	1	
14	09306-22006	BUSH (22.6X27X8)	2	
15	09100-08311	BOLT (8X90)	2	
16	09140-08023-XC0	NUT	2	
17	09160-08081	WASHER (8.5X23X1.5)	2	
18	29162-93J10	WASHER, TRANSOM BOLT LOCK	2	
19	45420-89L01	PIN, TILT LOCK	1	
20	45425-94J01	STOPPER, TILT LOCK PIN	1	
21	09441-17001	SPRING	1	
22	09160-08170	WASHER (8.5X16X2)	2	
23	45269-89L00	MARK, REVERSE LOCK	1	
24	69911-91J50	MARK, CLAMP BRACKET	1	
25	41210-99JL1	SCREW SET, CLAMP	1	OPT

DF9.9B P01
DF15A P01
DF20A P01

FIG.335B



DF20A_P01_020_335B
CLAMP BRACKET

FIG.335B (1-E-12) CLAMP BRACKET (DF20A P40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	41111-89L00-YAY	BRACKET, CLAMP STBD (BLACK)	1	
2	41121-89L00-YAY	BRACKET, CLAMP PORT (BLACK)	1	
3	41211-99JL0	SCREW, CLAMP	2	
4	41212-91J00	HANDLE, CLAMP	2	
5	41213-94J01	PLATE, CLAMP	2	
6	09205-06021	SPRING PIN (6X25)	2	
7	41130-90L00	SHAFT, CLAMP BRACKET	1	
8	09159-22006	NUT	1	
9	09100-06178	BOLT (6X150)	1	
10	09160-06082	WASHER (6.5X13X1.0)	1	
11	09180-06366	SPACER (6.5X10.5X114)	1	
12	29141-93J00	NUT, CLAMP BRKT LOWER (M6)	1	
13	45261-89L00	LEVER, RELEASE	1	
14	09306-22006	BUSH (22.6X27X8)	2	
15	09100-08311	BOLT (8X90)	2	
16	09140-08023-XC0	NUT	2	
17	09160-08081	WASHER (8.5X23X1.5)	2	
18	29162-93J10	WASHER, TRANSOM BOLT LOCK	2	
19	45420-89L01	PIN, TILT LOCK	1	
20	45425-94J01	STOPPER, TILT LOCK PIN	1	
21	09441-17001	SPRING	1	
22	09160-08170	WASHER (8.5X16X2)	2	
23	45269-89L00	MARK, REVERSE LOCK	1	
24	69911-91J50	MARK, CLAMP BRACKET	1	
25	41210-99JL1	SCREW SET, CLAMP	1	OPT

DF20A P40

Exploded view diagram of a front wheel hub assembly. The diagram shows the relationship between various components, including the hub (1), knuckle (2), spindle (7), suspension arms (4, 25), and various fasteners (nuts, washers, bolts, springs). The components are numbered 1 through 25. A small inset shows a warning symbol and a table with safety instructions. A 'FWD' arrow points to the left.

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	41111-89L00-YAY	BRACKET, CLAMP STBD (BLACK)	1	
1-2	41111-89L00-Y5S	BRACKET, CLAMP STBD (WHITE)	1	
2-1	41121-89L00-YAY	BRACKET, CLAMP PORT (BLACK)	1	
2-2	41121-89L00-Y5S	BRACKET, CLAMP PORT (WHITE)	1	
3	41211-99JL0	SCREW, CLAMP	2	
4	41212-91J00	HANDLE, CLAMP	2	
5	41213-94J01	PLATE, CLAMP	2	
6	09205-06021	SPRING PIN (6X25)	2	
7	41130-89L00	SHAFT, CLAMP BRACKET	1	
8	09159-22006	NUT	1	
9	09100-06178	BOLT (6X150)	1	
10	09160-06082	WASHER (6.5X13X1.0)	1	
11	09180-06366	SPACER (6.5X10.5X114)	1	
12	29141-93J00	NUT, CLAMP BRKT LOWER (M6)	1	
13	45261-89L00	LEVER, RELEASE	1	
14	09306-22006	BUSH (22.6X27X8)	2	
15	09100-08311	BOLT (8X90)	2	
16	09140-08023-XC0	NUT	2	
17	09160-08081	WASHER (8.5X23X1.5)	2	
18	29162-93J10	WASHER, TRANSOM BOLT LOCK	2	
19	45420-89L01	PIN, TILT LOCK	1	
20	45425-94J01	STOPPER, TILT LOCK PIN	1	
21	09441-17001	SPRING	1	
22	09160-08170	WASHER (8.5X16X2)	2	
23	45269-89L00	MARK, REVERSE LOCK	1	
24	69911-91J50	MARK, CLAMP BRACKET	1	
25	41210-99JL1	SCREW SET, CLAMP	1	OPT

DF20A_P01_020

FIG.335D

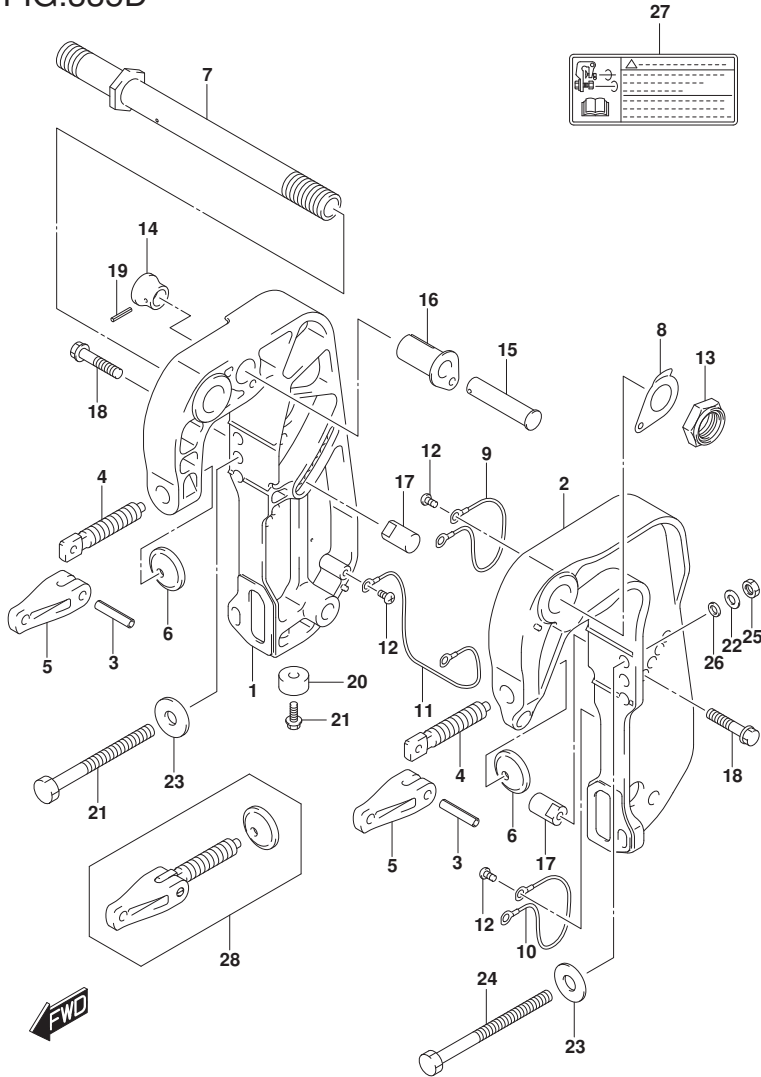


FIG.335D (1-E-14) CLAMP BRACKET (DF9.9BT)(DF9.9BTH)(DF15AT)(DF20AT)(DF20ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	41111-89LA0-YAY	BRACKET, CLAMP STBD (BLACK)	1	
1-2	41111-89LA0-Y5S	BRACKET, CLAMP STBD (WHITE)	1	
2-1	41121-89LA0-YAY	BRACKET, CLAMP PORT (BLACK)	1	
2-2	41121-89LA0-Y5S	BRACKET, CLAMP PORT (WHITE)	1	
3	09205-06021	SPRING PIN (6X25)	2	
4	41211-94L00	SCREW, CLAMP	2	
5	41212-91J00	HANDLE, CLAMP	2	
6	41213-94J01	PLATE, CLAMP	2	
7	41130-94JA1	SHAFT, CLAMP BRKT	1	
8	41135-93J11	WASHER, CLAMP BRKT SHAFT	1	
9	36894-87D00	LEAD, SWIVEL TO CLAMP	1	
10	36894-87D00	LEAD, PWR TILT TO CLAMP PORT	1	
11	36895-87D01	LEAD, PWR TILT TO CLAMP STBD	1	
12	09125-06063	SCREW (6X10)	5	
13	09159-22006	NUT	1	
14	41221-94JA0	KNOB, TILT STOPPER	1	
15	41222-94JA0	PIN, TILT STOPPER	1	
16	41226-94JA0	BUSH, TILT STOPPER	1	
17	45421-94JA0	PIN, TILT LOCK	2	
18	09116-08128	BOLT (8X40)	2	
19	09205-03004	SPRING PIN (3X20)	1	
20-1	55321-87J01	ANODE, PROTECTION	2	
20-2	55321-87J11	ANODE(MAGNESIUM)	1	OPT
21	09103-06281	BOLT (6X14)	2	
22	29162-93J10	WASHER, TRANSOM BOLT LOCK	2	
23	09160-08081	WASHER (8.5X23X1.5)	2	
24	09100-08311	BOLT (8X90)	2	
25	09140-08023-XC0	NUT	2	

FIG.335D

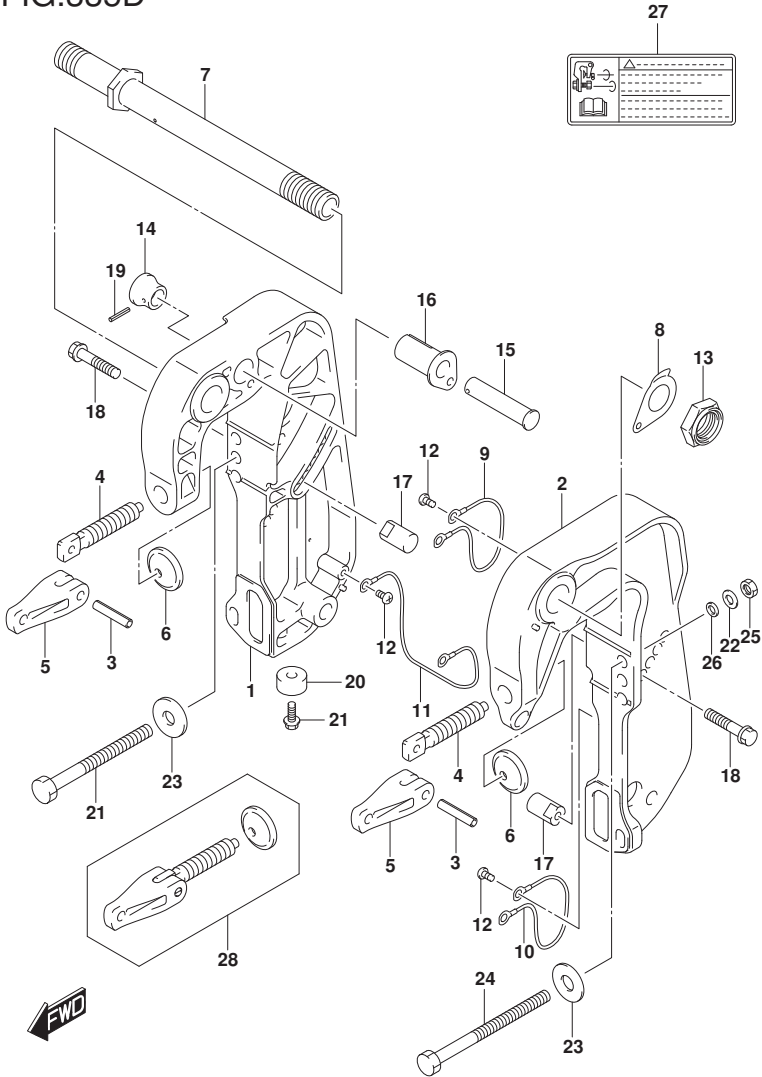
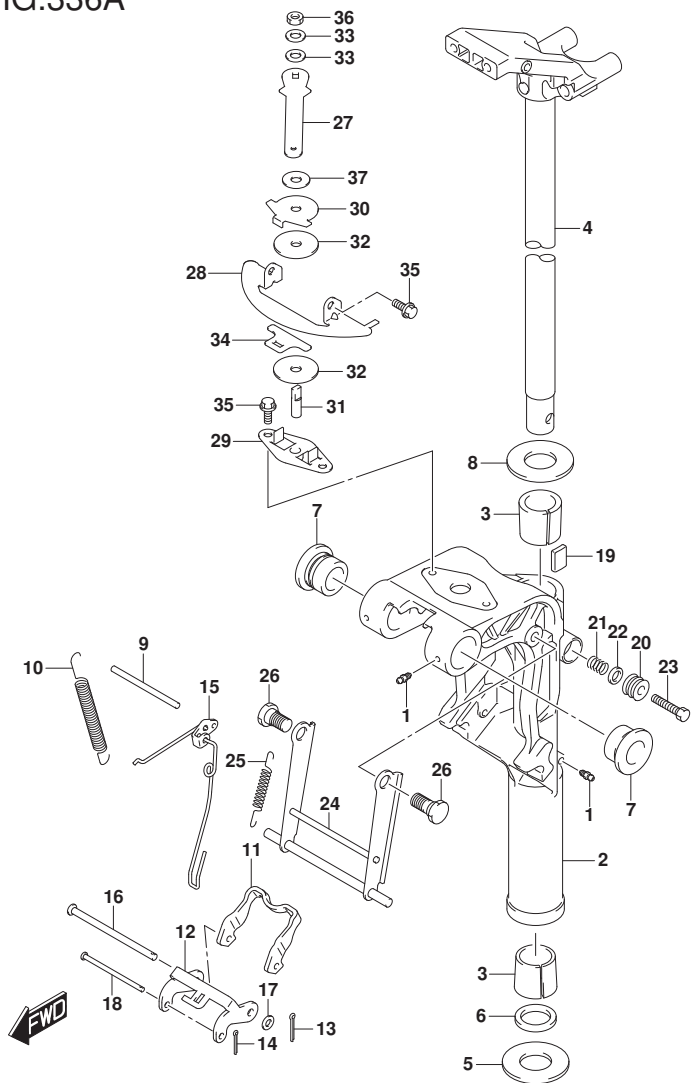


FIG.335D (1-E-15) CLAMP BRACKET (DF9.9BT)(DF9.9BTH)(DF15AT)(DF20AT)(DF20ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
26	09160-08170	WASHER (8.5X16X2)	2	
27	69911-91J50	MARK, CLAMP BRACKET	1	
28	41210-89LA0	SCREW SET, CLAMP	1	OPT

- DF9.9BT P01
- DF9.9BTH P01
- DF15AT P01
- DF20AT P01
- DF20ATH P01

FIG.336A



DF20A_P01_020_336A
SWIVEL BRACKET

FIG.336A (1-F-2) SWIVEL BRACKET (DF9.9B)(DF15A)(DF20A P01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	22511-99011	NIPPLE	3	
2-1	43111-89L00-YAY	BRACKET, SWIVEL (S) (BLACK)	1	W/TRANSOM(S)
2-2	43111-89L00-Y5S	BRACKET, SWIVEL (S) (WHITE)	1	W/TRANSOM(S)
2-3	43111-89L11-YAY	BRACKET, SWIVEL (L) (BLACK)	1	W/TRANSOM(L)
				W/TRANSOM(X)
2-4	43111-89L11-Y5S	BRACKET, SWIVEL (L) (WHITE)	1	W/TRANSOM(L)
				W/TRANSOM(X)
3	43711-99J00	BUSH, STEERING	2	
4-1	43750-99J60-YAY	BRACKET, STEERING (S) (BLACK)	1	W/TRANSOM(S)
4-2	43750-99J60-Y5S	BRACKET, STEERING (S) (WHITE)	1	W/TRANSOM(S)
4-3	43750-99J70-YAY	BRACKET, STEERING (L) (BLACK)	1	W/TRANSOM(L)
				W/TRANSOM(X)
4-4	43750-99J70-Y5S	BRACKET, STEERING (L) (WHITE)	1	W/TRANSOM(L)
				W/TRANSOM(X)
5	09160-27012	WASHER (27.5X47X1)	1	
6	09282-27002	OIL SEAL (26X39X5)	1	
7	43211-87JL0	BUSH, SWIVEL BRACKET	2	
8	09160-27012	WASHER (27.5X47X1)	1	
9	41225-89L00	PIN, RELEASE ARM	1	
10	45212-89L00	SPRING, REVERSE LOCK ARM	2	
11	45231-89L00	ARM, REVERSE LOCK	1	
12	45241-89L00	LINK, REVERSE LOCK ARM	1	
13	09204-01002	PIN	1	
14	45247-99J00	PIN, REV LOCK ARM COTTER	1	
15	45250-89L03	LINK, RELEASE	1	
16	09200-06061	PIN	1	
17	09160-06082	WASHER (6.5X13X1.0)	1	
18	09200-05014	PIN	1	
19	43411-939L0	PLATE, STEERING ADJUSTER	1	
20	43412-93900	COVER, STEERING ADJUSTER	1	
21	29440-93J00	SPRING, STEERING ADJUSTER	1	
22	09160-08082	WASHER (8.5X16X1.2)	1	
23	09100-08232	BOLT (8X30)	1	

DF20A_P01_020

FIG.336A

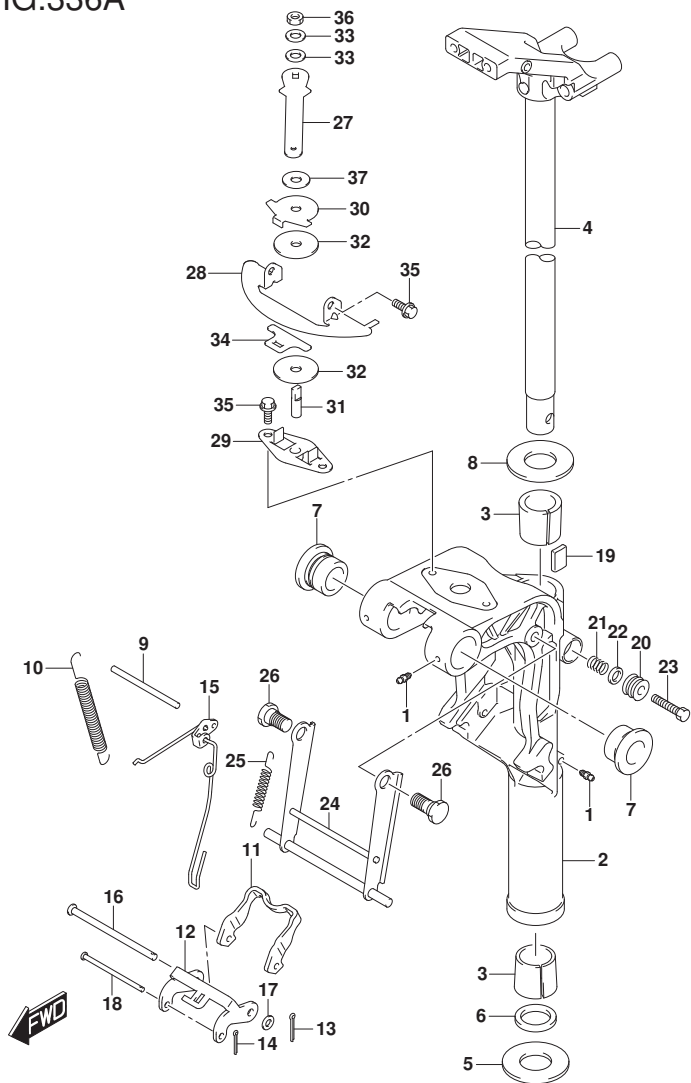
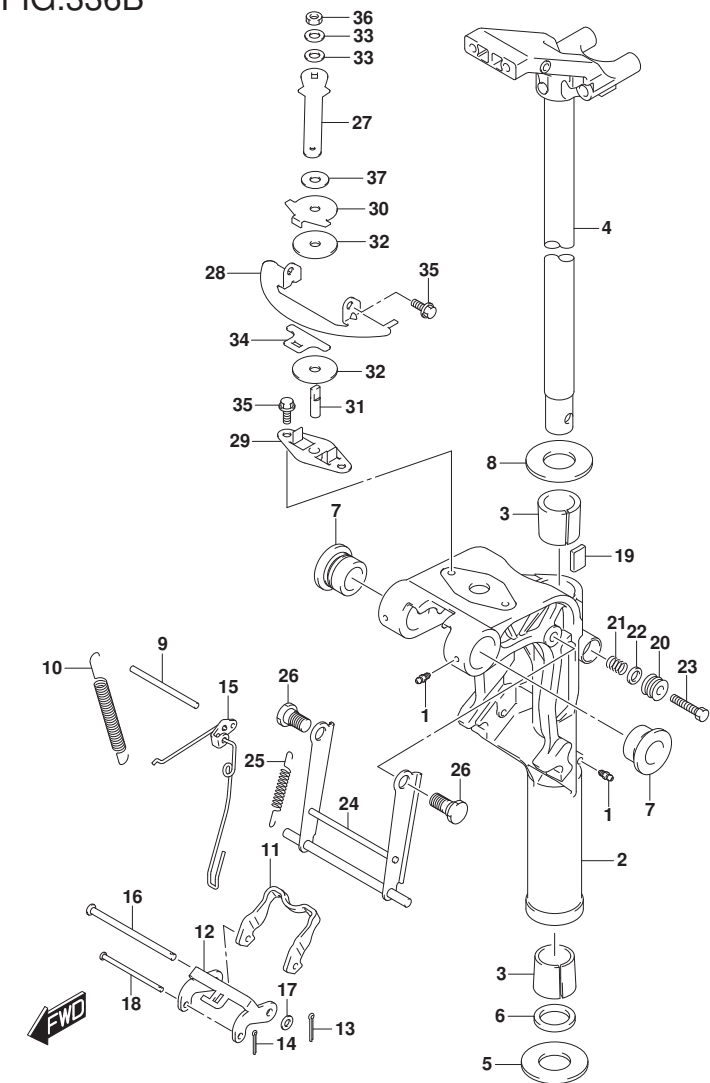


FIG.336A (1-F-3) SWIVEL BRACKET (DF9.9B)(DF15A)(DF20A P01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
24	45710-89L10	ARM, SHALLOW DRIVE	1	
25	45722-94J11	SPRING, ARM	1	
26	09111-10067	BOLT (10X20.5)	2	
27	43411-89L00	LEVER, STEERING ADJUSTER	1	
28	43415-89L01	PLATE, STEERING ADJUSTER(H)	1	
29	43420-89L00	PLATE, STRG ADJ FRICTION	1	
30	43425-89L00	PLATE, STRG ADJ UPPER	1	
31	43512-89L00	SHAFT, STRG ADJ THREAD(H)	1	
32	43515-88L00	WASHER, STRG ADJ FRICTIONPLATE	2	
33	43516-89J00	WASHER, STEERING ADJUSTER	2	
34	43517-89L00	SPACER, STEERING ADJUSTER	1	
35	09116-06225	BOLT (6X15)	4	
36	09159-08L02	NUT	1	
37	09161-08019	WASHER (8.2X18X1.2)	1	

DF9.9B P01
DF15A P01
DF20A P01

FIG.336B



DF20A_P01_020_336B
SWIVEL BRACKET

FIG.336B (1-F-4) SWIVEL BRACKET (DF20A P40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	22511-99011	NIPPLE	3	
2-1	43111-89L00-YAY	BRACKET, SWIVEL (S) (BLACK)	1	W/TRANSOM(S)
2-2	43111-89L11-YAY	BRACKET, SWIVEL (L) (BLACK)	1	W/TRANSOM(L) W/TRANSOM(X)
3	43711-99J00	BUSH, STEERING	2	
4-1	43750-99J60-YAY	BRACKET, STEERING (S) (BLACK)	1	W/TRANSOM(S)
4-2	43750-99J70-YAY	BRACKET, STEERING (L) (BLACK)	1	W/TRANSOM(L) W/TRANSOM(X)
5	09160-27012	WASHER (27.5X47X1)	1	
6	09282-27002	OIL SEAL (26X39X5)	1	
7	43211-87JL0	BUSH, SWIVEL BRACKET	2	
8	09160-27012	WASHER (27.5X47X1)	1	
9	41225-89L00	PIN, RELEASE ARM	1	
10	45212-89L00	SPRING, REVERSE LOCK ARM	2	
11	45231-89L00	ARM, REVERSE LOCK	1	
12	45241-89L00	LINK, REVERSE LOCK ARM	1	
13	09204-01002	PIN	1	
14	45247-99J00	PIN, REV LOCK ARM COTTER	1	
15	45250-89L03	LINK, RELEASE	1	
16	09200-06061	PIN	1	
17	09160-06082	WASHER (6.5X13X1.0)	1	
18	09200-05014	PIN	1	
19	43411-939L0	PLATE, STEERING ADJUSTER	1	
20	43412-93900	COVER, STEERING ADJUSTER	1	
21	29440-93J00	SPRING, STEERING ADJUSTER	1	
22	09160-08082	WASHER (8.5X16X1.2)	1	
23	09100-08232	BOLT (8X30)	1	

DF20A_P01_020

FIG.336B

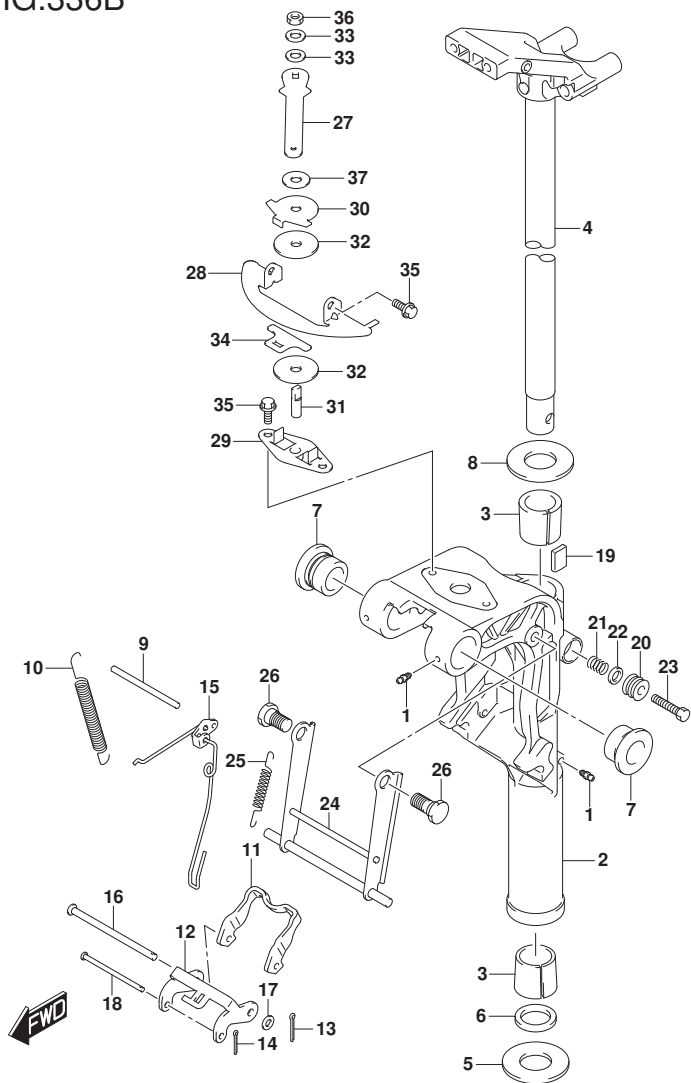
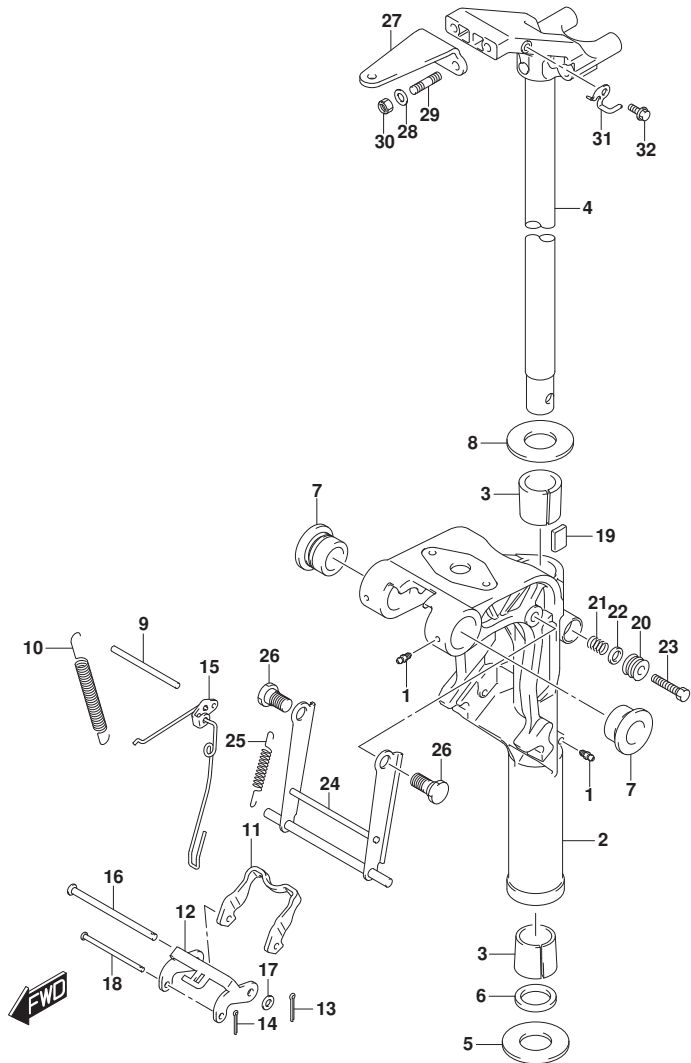


FIG.336B (1-F-5) SWIVEL BRACKET (DF20A P40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
24	45710-89L10	ARM, SHALLOW DRIVE	1	
25	45722-94J11	SPRING, ARM	1	
26	09111-10067	BOLT (10X20.5)	2	
27	43411-89L00	LEVER, STEERING ADJUSTER	1	
28	43415-89L01	PLATE, STEERING ADJUSTER(H)	1	
29	43420-89L00	PLATE, STRG ADJ FRICTION	1	
30	43425-89L00	PLATE, STRG ADJ UPPER	1	
31	43512-89L00	SHAFT, STRG ADJ THREAD(H)	1	
32	43515-88L00	WASHER, STRG ADJ FRICTIONPLATE	2	
33	43516-89J00	WASHER, STEERING ADJUSTER	2	
34	43517-89L00	SPACER, STEERING ADJUSTER	1	
35	09116-06225	BOLT (6X15)	4	
36	09159-08L02	NUT	1	
37	09161-08019	WASHER (8.2X18X1.2)	1	

DF20A P40

FIG.336C



DF20A_P01_020_336C
SWIVEL BRACKET

FIG.336C (1-F-6) SWIVEL BRACKET (DF9.9BR)(DF15AR)(DF20AR)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	22511-99011	NIPPLE	3	
2-1	43111-89L00-YAY	BRACKET, SWIVEL (S) (BLACK)	1	W/TRANSOM(S)
2-2	43111-89L00-Y5S	BRACKET, SWIVEL (S) (WHITE)	1	W/TRANSOM(S)
2-3	43111-89L11-YAY	BRACKET, SWIVEL (L) (BLACK)	1	W/TRANSOM(L)
				W/TRANSOM(X)
2-4	43111-89L11-Y5S	BRACKET, SWIVEL (L) (WHITE)	1	W/TRANSOM(L)
				W/TRANSOM(X)
3	43711-99J00	BUSH, STEERING	2	
4-1	43750-99J60-YAY	BRACKET, STEERING (S) (BLACK)	1	W/TRANSOM(S)
4-2	43750-99J60-Y5S	BRACKET, STEERING (S) (WHITE)	1	W/TRANSOM(S)
4-3	43750-99J70-YAY	BRACKET, STEERING (L) (BLACK)	1	W/TRANSOM(L)
				W/TRANSOM(X)
4-4	43750-99J70-Y5S	BRACKET, STEERING (L) (WHITE)	1	W/TRANSOM(L)
				W/TRANSOM(X)
5	09160-27012	WASHER (27.5X47X1)	1	
6	09282-27002	OIL SEAL (26X39X5)	1	
7	43211-87JL0	BUSH, SWIVEL BRACKET	2	
8	09160-27012	WASHER (27.5X47X1)	1	
9	41225-89L00	PIN, RELEASE ARM	1	
10	45212-89L00	SPRING, REVERSE LOCK ARM	2	
11	45231-89L00	ARM, REVERSE LOCK	1	
12	45241-89L00	LINK, REVERSE LOCK ARM	1	
13	09204-01002	PIN	1	
14	45247-99J00	PIN, REV LOCK ARM COTTER	1	
15	45250-89L03	LINK, RELEASE	1	
16	09200-06061	PIN	1	
17	09160-06082	WASHER (6.5X13X1.0)	1	
18	09200-05014	PIN	1	
19	43411-939L0	PLATE, STEERING ADJUSTER	1	
20	43412-93900	COVER, STEERING ADJUSTER	1	
21	29440-93J00	SPRING, STEERING ADJUSTER	1	
22	09160-08082	WASHER (8.5X16X1.2)	1	
23	09100-08232	BOLT (8X30)	1	

DF20A_P01_020

FIG.336C

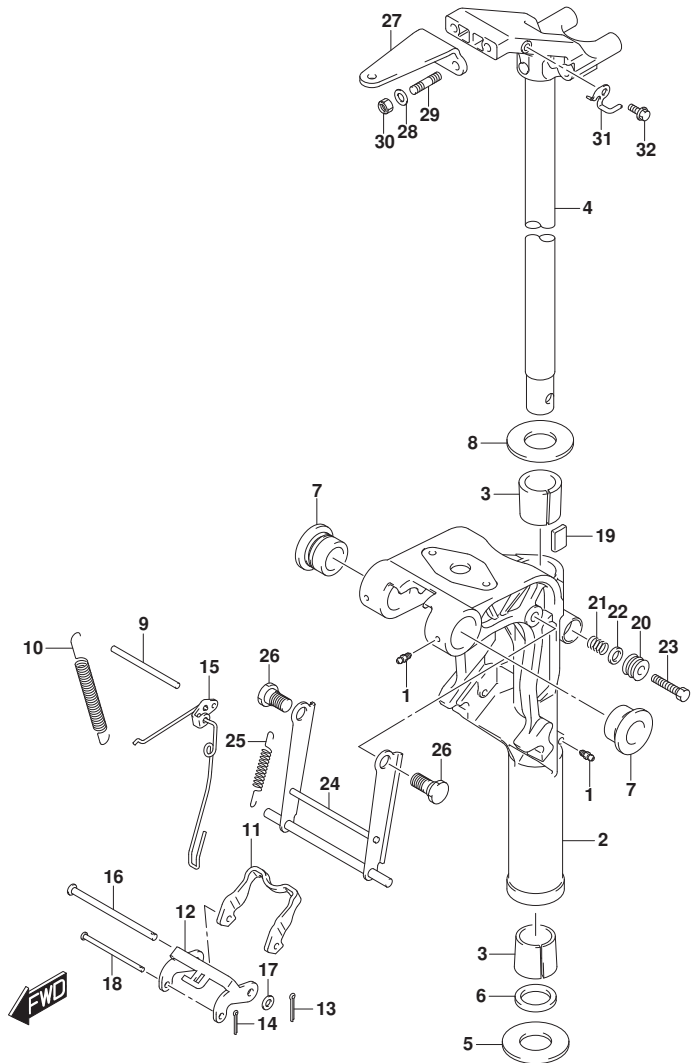
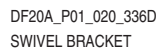


FIG.336C (1-F-7) SWIVEL BRACKET (DF9.9BR)(DF15AR)(DF20AR)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
24	45710-89L10	ARM, SHALLOW DRIVE	1	
25	45722-94J11	SPRING, ARM	1	
26	09111-10067	BOLT (10X20.5)	2	
27	43755-99J00	ATTACHMENT, STEERING BRACKET	1	
28	09160-08082	WASHER (8.5X16X1.2)	2	
29	09108-08286	STUD BOLT	2	
30	09159-08059	NUT	2	
31	43759-89L00	HOLDER, DRAIN HOSE	1	
32	09116-06225	BOLT (6X15)	1	

DF9.9BR P01
DF15AR P01
DF20AR P01

This exploded view diagram illustrates the assembly of a mechanical component, likely a bracket or support. The parts are numbered 1 through 21. The main assembly consists of a central vertical shaft (2) with a flange (5) at the bottom and a cap (7) at the top. A large bracket (1) is attached to the side of the shaft. Various fasteners, including screws (15, 16, 17, 18, 19, 20, 21), washers (8, 6), and a spring (11), are shown in their respective positions relative to the main components. A small rectangular piece (9) is also shown near the top of the shaft. The diagram uses perspective to show the spatial relationship between the parts.



REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	22511-99011	NIPPLE	3	W/TRANSOM(S)
1-2	22511-99011	NIPPLE	4	W/TRANSOM(L) W/TRANSOM(X)
2-1	43111-89LB0-YAY	BRACKET, SWIVEL (S) (BLACK)	1	W/TRANSOM(S)
2-2	43111-89LB0-Y5S	BRACKET, SWIVEL (S) (WHITE)	1	W/TRANSOM(S)
2-3	43111-89LA0-YAY	BRACKET, SWIVEL (L) (BLACK)	1	W/TRANSOM(L) W/TRANSOM(X)
2-4	43111-89LA0-Y5S	BRACKET, SWIVEL (L) (WHITE)	1	W/TRANSOM(L) W/TRANSOM(X)
3	43711-94JA0	BUSH, STEERING	2	
4-1	43750-99J60-YAY	BRACKET, STEERING (S) (BLACK)	1	W/TRANSOM(S)
4-2	43750-99J60-Y5S	BRACKET, STEERING (S) (WHITE)	1	W/TRANSOM(S)
4-3	43750-99J70-YAY	BRACKET, STEERING (L) (BLACK)	1	W/TRANSOM(L) W/TRANSOM(X)
4-4	43750-99J70-Y5S	BRACKET, STEERING (L) (WHITE)	1	W/TRANSOM(L) W/TRANSOM(X)
5	09160-27012	WASHER (27.5X47X1)	1	
6	09282-27002	OIL SEAL (26X39X5)	1	
7	43211-87JL0	BUSH, SWIVEL BRACKET	2	
8	09160-27012	WASHER (27.5X47X1)	1	
9	43411-939L0	PLATE, STEERING ADJUSTER	1	
10	43412-93900	COVER, STEERING ADJUSTER	1	
11	29440-93J00	SPRING, STEERING ADJUSTER	1	
12	09160-08082	WASHER (8.5X16X1.2)	1	
13	09100-08232	BOLT (8X30)	1	
14	43755-99J00	ATTACHMENT, STEERING BRACKET	1	
15	09160-08082	WASHER (8.5X16X1.2)	2	
16	09108-08286	STUD BOLT	2	
17	09159-08059	NUT	2	
18	43759-89L00	HOLDER, DRAIN HOSE	1	
19	09116-06225	BOLT (6X15)	1	
20-1	55321-87J01	ANODE, PROTECTION	1	W/TRANSOM(L) W/TRANSOM(X)
20-2	55321-87J11	ANODE(MAGNESIUM)	1	OPT W/TRANSOM(L) W/TRANSOM(X)

FIG.336D

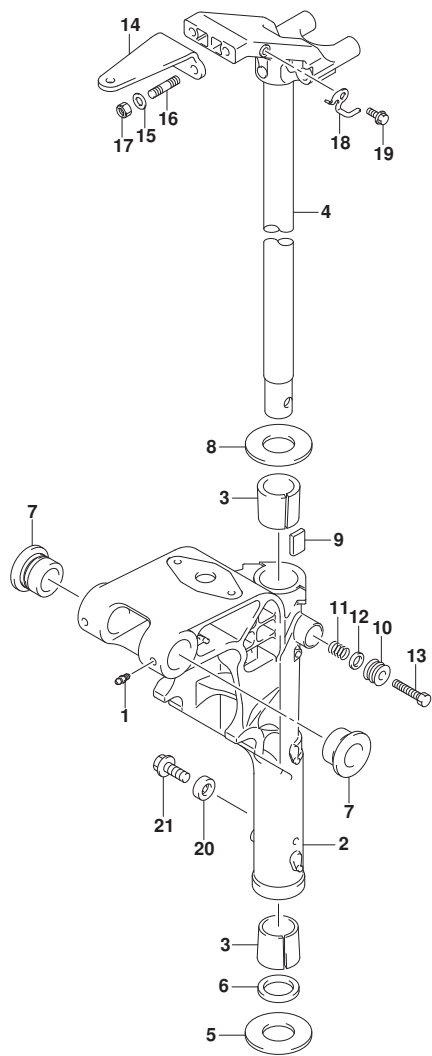


FIG.336D (1-F-9) SWIVEL BRACKET (DF9.9BT)(DF15AT)(DF20AT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
21	09103-06281	BOLT (6X14)	1	W/TRANSOM(L) W/TRANSOM(X)

DF9.9BT P01
DF15AT P01
DF20AT P01

FIG.336E

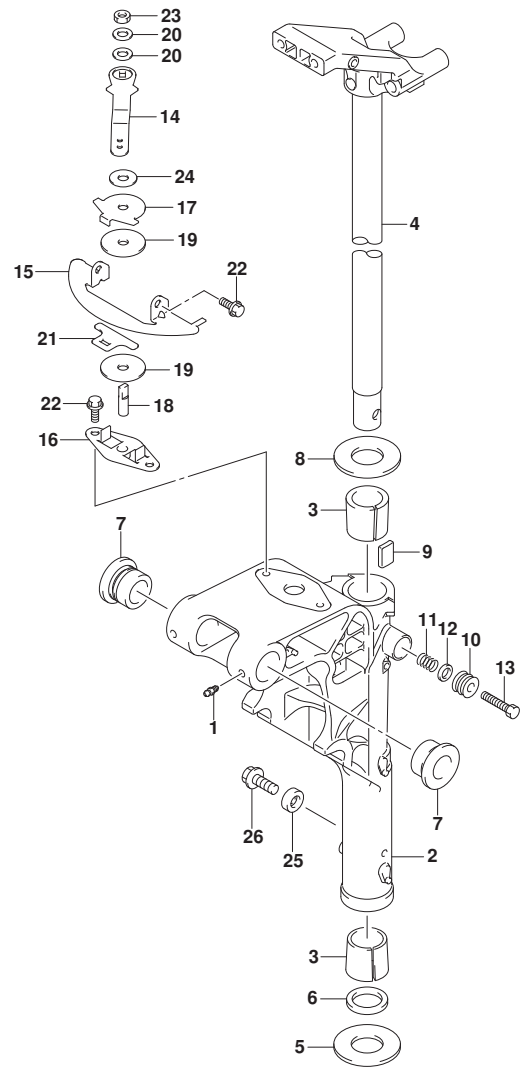


FIG.336E (1-F-10) SWIVEL BRACKET (DF9.9BTH)(DF20ATH)

REF NO.	PART NO.	DESCRIPTION	QTY	REMARKS
1-1	22511-99011	NIPPLE	3	W/TRANSOM(S)
1-2	22511-99011	NIPPLE	4	W/TRANSOM(L) W/TRANSOM(X)
2-1	43111-89LB0-YAY	BRACKET, SWIVEL (S) (BLACK)	1	W/TRANSOM(S)
2-2	43111-89LB0-Y5S	BRACKET, SWIVEL (S) (WHITE)	1	W/TRANSOM(S)
2-3	43111-89LA0-YAY	BRACKET, SWIVEL (L) (BLACK)	1	W/TRANSOM(L) W/TRANSOM(X)
2-4	43111-89LA0-Y5S	BRACKET, SWIVEL (L) (WHITE)	1	W/TRANSOM(L) W/TRANSOM(X)
3	43711-94JA0	BUSH, STEERING	2	
4-1	43750-99J60-YAY	BRACKET, STEERING (S) (BLACK)	1	W/TRANSOM(S)
4-2	43750-99J60-Y5S	BRACKET, STEERING (S) (WHITE)	1	W/TRANSOM(S)
4-3	43750-99J70-YAY	BRACKET, STEERING (L) (BLACK)	1	W/TRANSOM(L) W/TRANSOM(X)
4-4	43750-99J70-Y5S	BRACKET, STEERING (L) (WHITE)	1	W/TRANSOM(L) W/TRANSOM(X)
5	09160-27012	WASHER (27.5X47X1)	1	
6	09282-27002	OIL SEAL (26X39X5)	1	
7	43211-87JL0	BUSH, SWIVEL BRACKET	2	
8	09160-27012	WASHER (27.5X47X1)	1	
9	43411-939L0	PLATE, STEERING ADJUSTER	1	
10	43412-93900	COVER, STEERING ADJUSTER	1	
11	29440-93J00	SPRING, STEERING ADJUSTER	1	
12	09160-08082	WASHER (8.5X16X1.2)	1	
13	09100-08232	BOLT (8X30)	1	
14	43411-89LA0	LEVER, STEERING ADJUSTER	1	
15	43415-89L01	PLATE, STEERING ADJUSTER(H)	1	
16	43420-89L00	PLATE, STRG ADJ FRICTION	1	
17	43425-89L00	PLATE, STRG ADJ UPPER	1	
18	43512-89L00	SHAFT, STRG ADJ THREAD(H)	1	
19	43515-88L00	WASHER, STRG ADJ FRICTIONPLATE	2	
20	43516-89J00	WASHER, STEERING ADJUSTER	2	
21	43517-89L00	SPACER, STEERING ADJUSTER	1	
22	09116-06225	BOLT (6X15)	4	
23	09159-08L02	NUT	1	
24	09161-08019	WASHER (8.2X18X1.2)	1	



FIG.336E

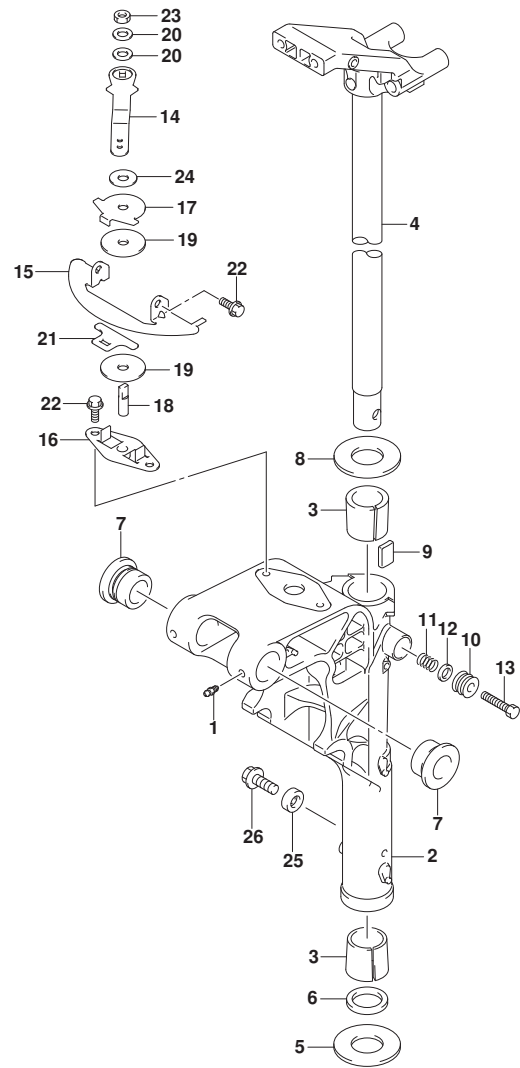


FIG.336E (1-F-11) SWIVEL BRACKET (DF9.9BTH)(DF20ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
25-1	55321-87J01	ANODE, PROTECTION	1	W/TRANSOM(L) W/TRANSOM(X)
25-2	55321-87J11	ANODE(MAGNESIUM)	1	OPT W/TRANSOM(L) W/TRANSOM(X)
26	09103-06281	BOLT (6X14)	1	W/TRANSOM(L) W/TRANSOM(X)

DF9.9BTH P01
DF20ATH P01



FIG.338A

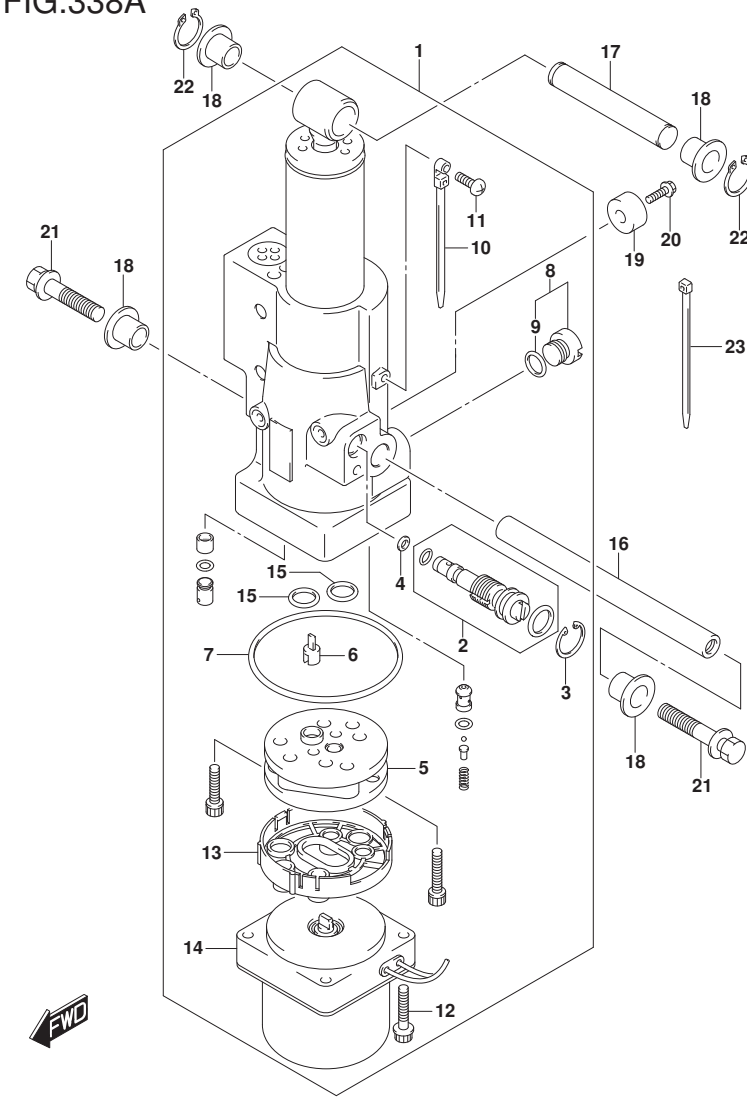


FIG.338A (1-F-12) TILT CYLINDER (DF9.9BT)(DF9.9BTH)(DF15AT)(DF20AT)(DF20ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	48000-89LA4	POWER TILT ASSY	1	
2	48864-89LA0	.MANUAL VALVE	1	
3	48681-87J11	.CIRCLIP	1	
4	48553-88L00	.SEAL WASHER	1	
5	48510-94600	.PUMP ASSY, GEAR	1	
6	48583-95E00	.JOINT, DRIVE	1	
7	31123-89J10	.O RING	1	
8	48572-94J00	.CAP	1	
9	48664-87D00	.O RING	1	
10	31193-94J00	.BAND	1	
11	31192-94J01	.SCREW	1	
12	31281-94J01	.BOLT	2	
13	48582-97E00	.FILTER	1	
14	38100-89LA3	.MOTOR ASSY, PTT	1	
15	48664-87D00	.O RING	2	
16	48121-94JA0	SHAFT, TILT CYL LOWER	1	
17	48321-97E01	SHAFT, TILT CYL UPPER	1	
18	48325-97E00	BUSH	4	
19-1	55321-87J01	ANODE	1	
19-2	55321-87J11	ANODE(MAGNESIUM)	1	OPT
20	09103-06281	BOLT (6X14)	1	
21	09116-08150	BOLT (8X27)	2	
22	09380-12002	SNAP RING	2	
23	09407-14407	CLAMP (L:145)	3	

DF9.9BT P01
DF9.9BTH P01
DF15AT P01
DF20AT P01
DF20ATH P01

FIG.340A (1-F-13) PTT MOTOR (DF9.9BT)(DF9.9BTH)(DF15AT)(DF20AT)(DF20ATH)



DF9.9BT P01
DF9.9BTH P01
DF15AT P01
DF20AT P01
DF20ATH P01

FIG.401A

FIG.401A (1-F-14) ENGINE HOLDER

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	51110-89L03	HOLDER, ENGINE	1	
2	51211-89L00	GASKET, ENGINE HOLDER	1	
3	09116-08151	BOLT (8X30)	3	
4	09202-06023	PIN (6X10)	2	
5	09282-12L04	OIL SEAL (12X25X7)	1	
6	16515-89L10	HOSE, OIL	1	
7	54112-99J01	BOLT, UPR MOUNT (L:123)	2	
8	54113-99JM0	WASHER, UPPER MOUNT BOLT	2	
9	54127-89L00	MOUNT, UPRER SIDE	1	
10	54125-99J00	STOPPER, UPR REVERSE THRUST	2	
11	54130-89L00	MOUNT, UPPER	2	
12	54137-89L00	COVER, UPPER MOUNT	2	
13	09116-08137	BOLT (8X22)	4	
14	09140-10031	NUT	2	
15	01560-08307	BOLT	7	
16	09401-12413	CLIP	1	
17	16520-99J00	STRAINER, OIL	1	
18	09401-13424	CLIP	1	

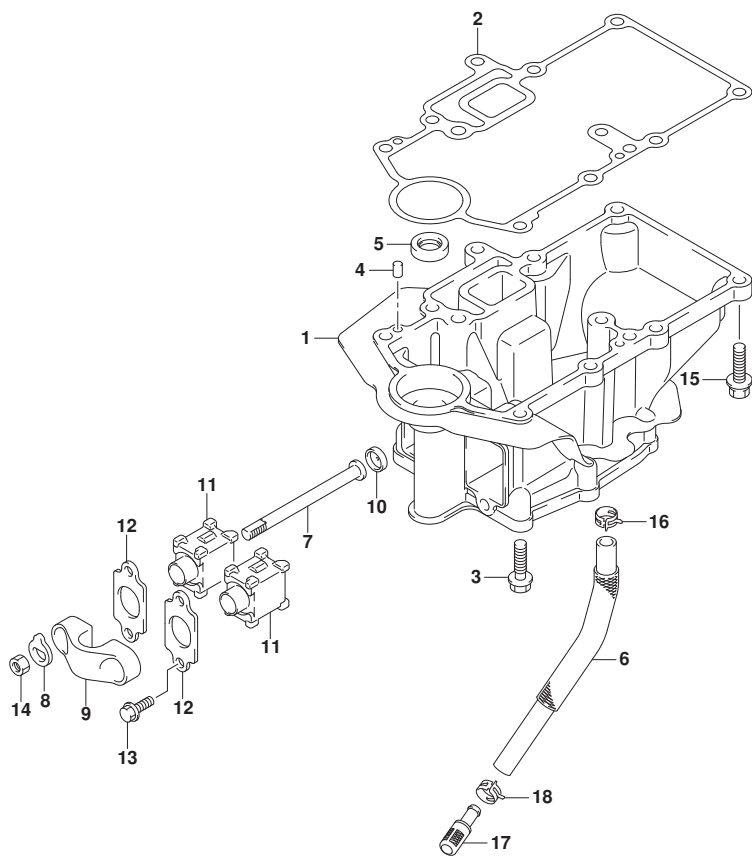


FIG.405A

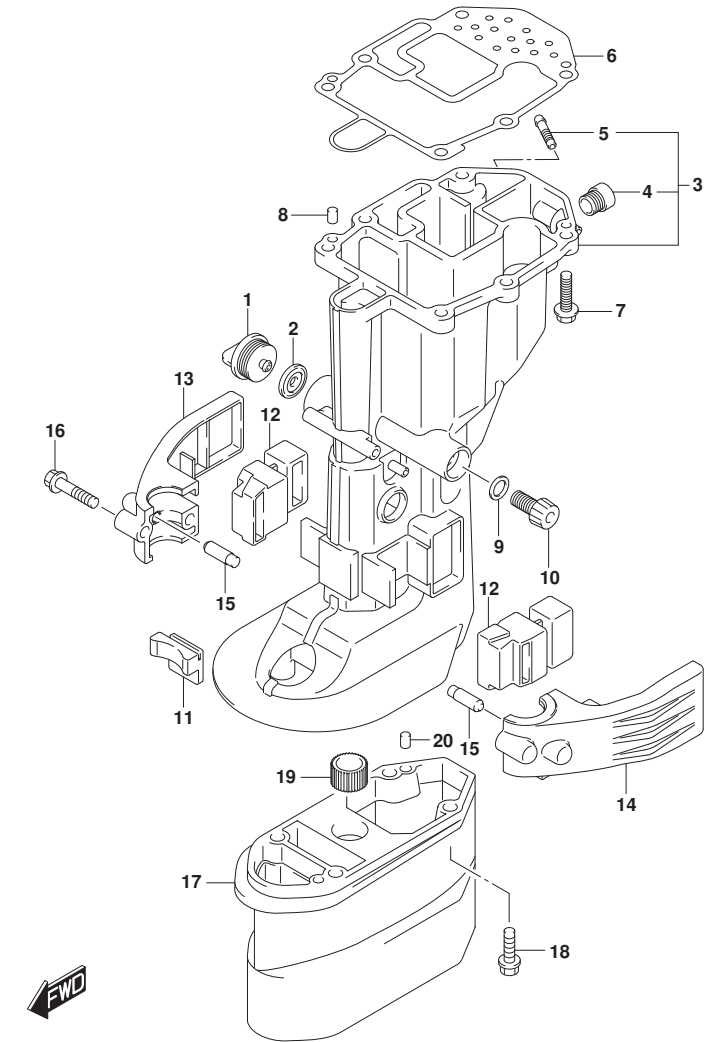


FIG.405A (1-F-15) DRIVE SHAFT HOUSING (P01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	17913-93J00	PLUG, WATER	1	
2	17914-93J00	GASKET, WATER PLUG	1	
3-1	52110-89L40-YAY	HOUSING, DRIVE SHAFT (S) (BLACK)	1	W/TRANSOM(S)
3-2	52110-89L40-Y5S	HOUSING, DRIVE SHAFT (S) (WHITE)	1	W/TRANSOM(S)
3-3	52110-89L50-YAY	HOUSING, DRIVE SHAFT (L) (BLACK)	1	W/TRANSOM(L) W/TRANSOM(X)
3-4	52110-89L50-Y5S	HOUSING, DRIVE SHAFT (L) (WHITE)	1	W/TRANSOM(L) W/TRANSOM(X)
4	43112-94L01	.PIPE, EXHAUST	1	
5	61155-89L00	.TUBE, WATER INSPECTION	1	
6	52113-89L00	GASKET, DRIVE SHAFT HOUSING	1	
7	09116-08151	BOLT (8X30)	6	
8	09202-06023	PIN (6X10)	2	
9	09168-12017	GASKET (12X17X1)	1	
10	09248-12009	PLUG (12X18.65)	1	
11	54151-99J00	MOUNT, LOWER THRUST	1	
12	54167-99J01	MOUNT, LOWER SIDE	2	

FIG.405A

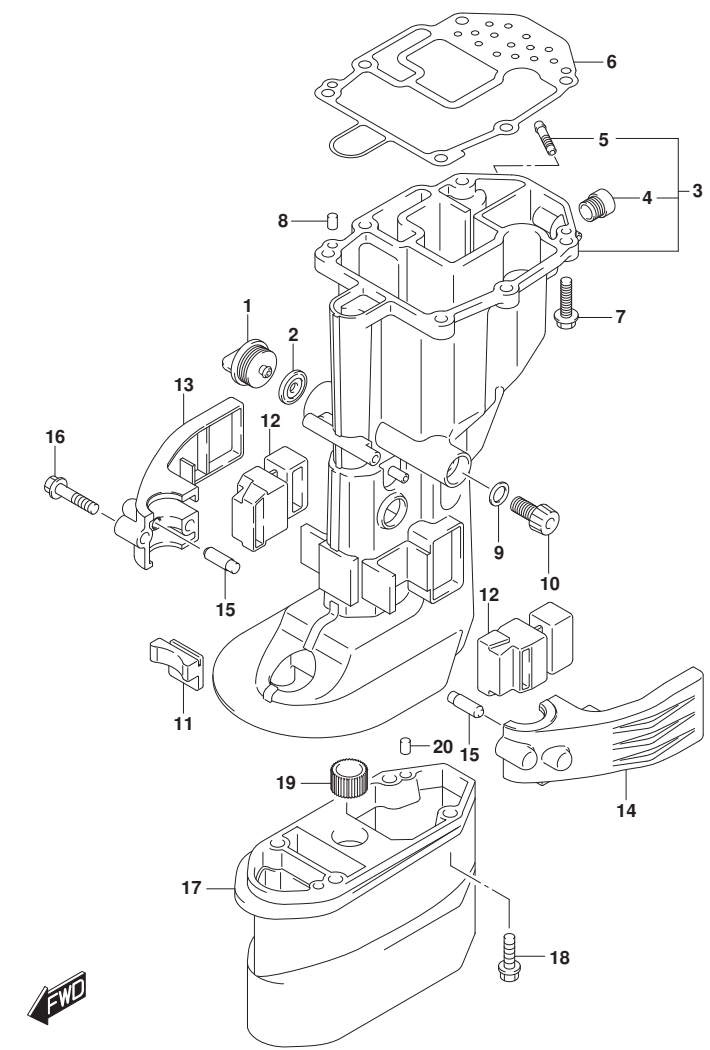


FIG.405A (1-G-2) DRIVE SHAFT HOUSING (P01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
13-1	54211-99J01-YAY	COVER, LWR MOUNT STBD (BLACK)	1	
13-2	54211-99J01-Y5S	COVER, LWR MOUNT STBD (WHITE)	1	
14-1	54221-99J01-YAY	COVER, LWR MOUNT PORT (BLACK)	1	
14-2	54221-99J01-Y5S	COVER, LWR MOUNT PORT (WHITE)	1	
15	54213-93901	PIN, KNOCK	2	
16	09116-08154	BOLT (8X40)	2	
17-1	52131-89L00-YAY	CASE, EXTENSION (BLACK)	1	W/TRANSOM(X)
17-2	52131-89L00-Y5S	CASE, EXTENSION (WHITE)	1	W/TRANSOM(X)
18	09116-08151	BOLT (8X30)	4	W/TRANSOM(X)
19	09320-13022	BUSH	1	W/TRANSOM(X)
20	09202-06023	PIN (6X10)	2	W/TRANSOM(X)

- DF9.9B P01
- DF9.9BR P01
- DF9.9BT P01
- DF9.9BTH P01
- DF15A P01
- DF15AR P01
- DF15AT P01
- DF20A P01
- DF20AR P01
- DF20AT P01
- DF20ATH P01

FIG.405B

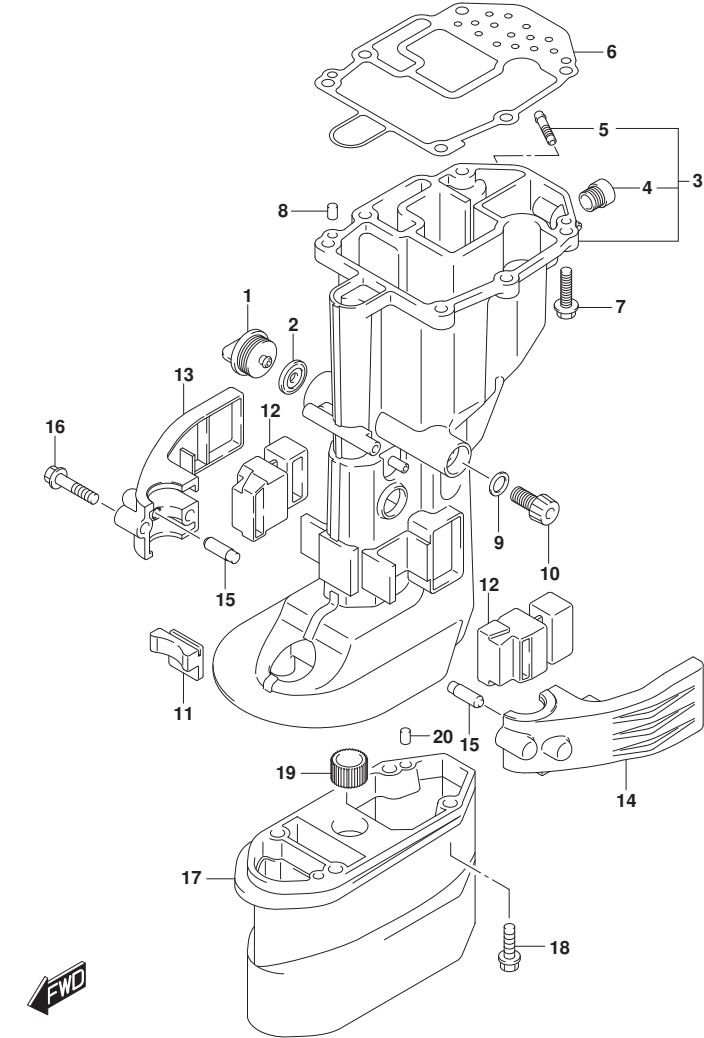


FIG.405B (1-G-3) DRIVE SHAFT HOUSING (P40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	17913-93J00	PLUG, WATER	1	
2	17914-93J00	GASKET, WATER PLUG	1	
3-1	52110-89L40-YAY	HOUSING, DRIVE SHAFT (S) (BLACK)	1	W/TRANSOM(S)
3-2	52110-89L50-YAY	HOUSING, DRIVE SHAFT (L) (BLACK)	1	W/TRANSOM(L) W/TRANSOM(X)
4	43112-94L01	.PIPE, EXHAUST	1	
5	61155-89L00	.TUBE, WATER INSPECTION	1	
6	52113-89L00	GASKET, DRIVE SHAFT HOUSING	1	
7	09116-08151	BOLT (8X30)	6	
8	09202-06023	PIN (6X10)	2	
9	09168-12017	GASKET (12X17X1)	1	
10	09248-12009	PLUG (12X18.65)	1	
11	54151-99J00	MOUNT, LOWER THRUST	1	
12	54167-99J01	MOUNT, LOWER SIDE	2	
13	54211-99J01-YAY	COVER, LWR MOUNT STBD (BLACK)	1	
14	54221-99J01-YAY	COVER, LWR MOUNT PORT (BLACK)	1	
15	54213-93901	PIN, KNOCK	2	
16	09116-08154	BOLT (8X40)	2	
17	52131-89L00-YAY	CASE, EXTENSION (BLACK)	1	W/TRANSOM(X)
18	09116-08151	BOLT (8X30)	4	W/TRANSOM(X)
19	09320-13022	BUSH	1	W/TRANSOM(X)
20	09202-06023	PIN (6X10)	2	W/TRANSOM(X)

DF20A P40

FIG.407A

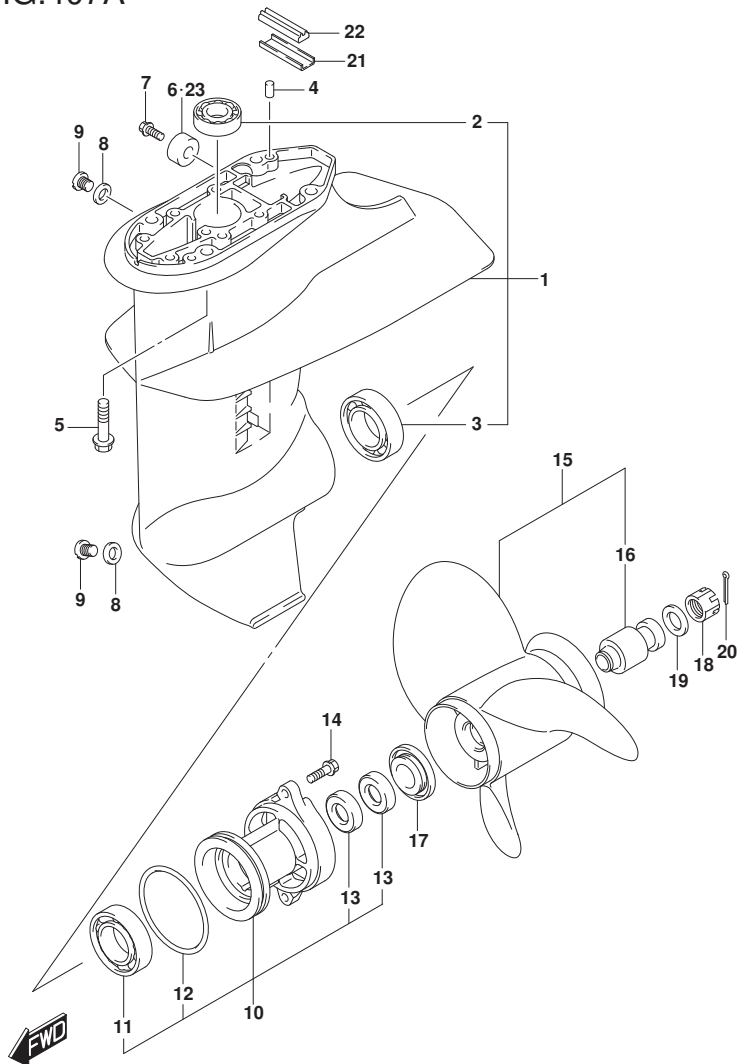


FIG.407A (1-G-4) GEAR CASE (3 BLADE) (P01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	55100-99J40-YAY	CASE, GEAR (BLACK)	1	
1-2	55100-99J40-Y5S	CASE, GEAR (WHITE)	1	
2	09263-17048	.BEARING (17X24X27.5)	1	
3	09262-25003	.BEARING (25X52X15)	1	
4	09202-06023	PIN (6X10)	2	
5	09116-08151	BOLT (8X30)	4	
6	55321-87J01	ANODE, PROTECTION	1	
7	09103-06281	BOLT (6X14)	1	
8	59178-97J00	GASKET, DRAIN PLUG	2	
9	09248-08001	PLUG (8X7.5)	2	
10-1	56120-99J41-YAY	HOUSING, PROPELLER SHAFT (BLACK)	1	
10-2	56120-99J41-Y5S	HOUSING, PROPELLER SHAFT (WHITE)	1	
11	08110-60050	.BEARING	1	
12	09280-57002	.O RING (D:3.5,ID:65.2)	1	
13	09289-17L02	.OIL SEAL (17X30X6)	2	
14	09116-06227	BOLT (6X20)	2	
15-1	58100-89L00-019	PROPELLER, 3X9-1/4X7 (M701) (BLACK)	1	
15-2	58100-89L20-019	PROPELLER, 3X9-1/4X9 (M930) (BLACK)	1	

FIG.407A

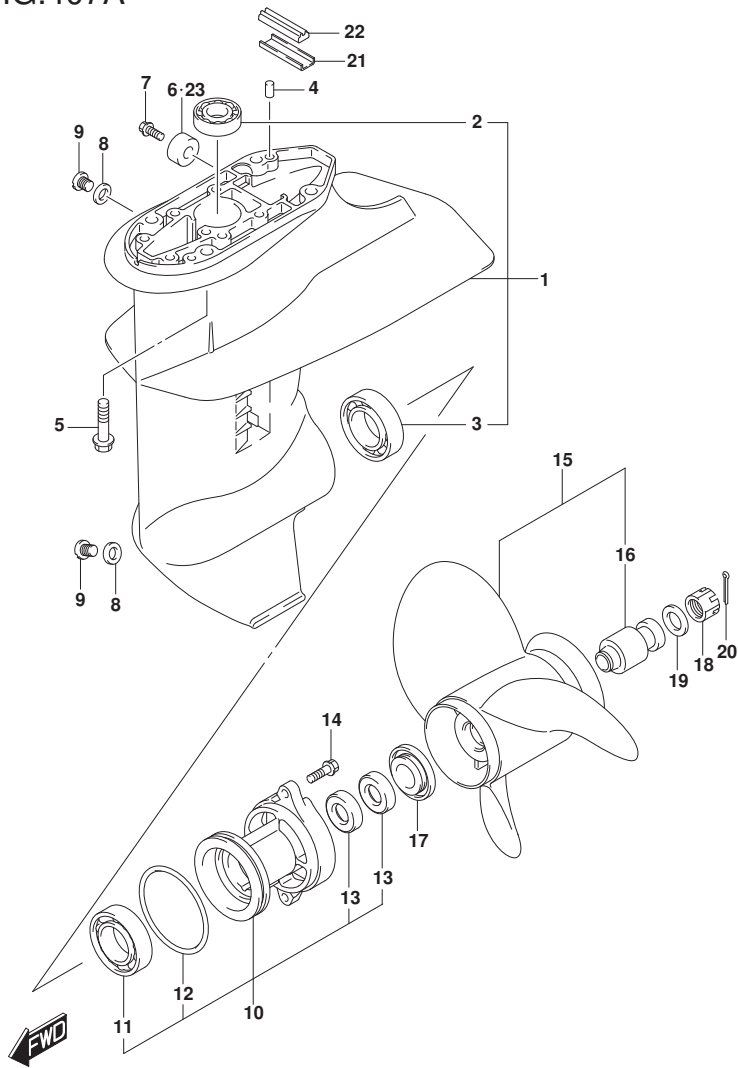


FIG.407A (1-G-5) GEAR CASE (3 BLADE) (P01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
15-3	58100-89L60-019	PROPELLER, 3X9-1/4X10 (M1001) (BLACK)	1	
15-4	58100-89L70-019	PROPELLER, 3X9-1/4X11 (M1101) (BLACK)	1	
15-5	58100-89L50-019	PROPELLER, 3X9-1/4X12 (M1201) (BLACK)	1	
15-6	58100-90L41-019	PROPELLER, 3X9-1/4X8 (M821) (BLACK)	1	
15-7	58100-90L50-019	PROPELLER, 3X9-1/4X9 (M911) (BLACK)	1	
15-8	58100-90L60-019	PROPELLER, 3X9-1/4X10 (M1011) (BLACK)	1	
16	58120-89L00	.BUSH, PROPELLER	1	
17	57632-94J00	STOPPER, PROPELLER BUSH	1	
18	09141-12005	NUT	1	
19	09160-12066	WASHER (12.5X22X2.5)	1	
20	09204-02004	PIN	1	
21	55331-99J10	CORE, EXHAUST SEAL	1	
22	55332-99J10	RUBBER, EXHAUST SEAL	1	
23	55321-87J11	ANODE (MAGNESIUM)	1	OPT

- DF9.9B P01
- DF9.9BR P01
- DF9.9BT P01
- DF9.9BTH P01
- DF15A P01
- DF15AR P01
- DF15AT P01
- DF20A P01
- DF20AR P01
- DF20AT P01
- DF20ATH P01

FIG.407B

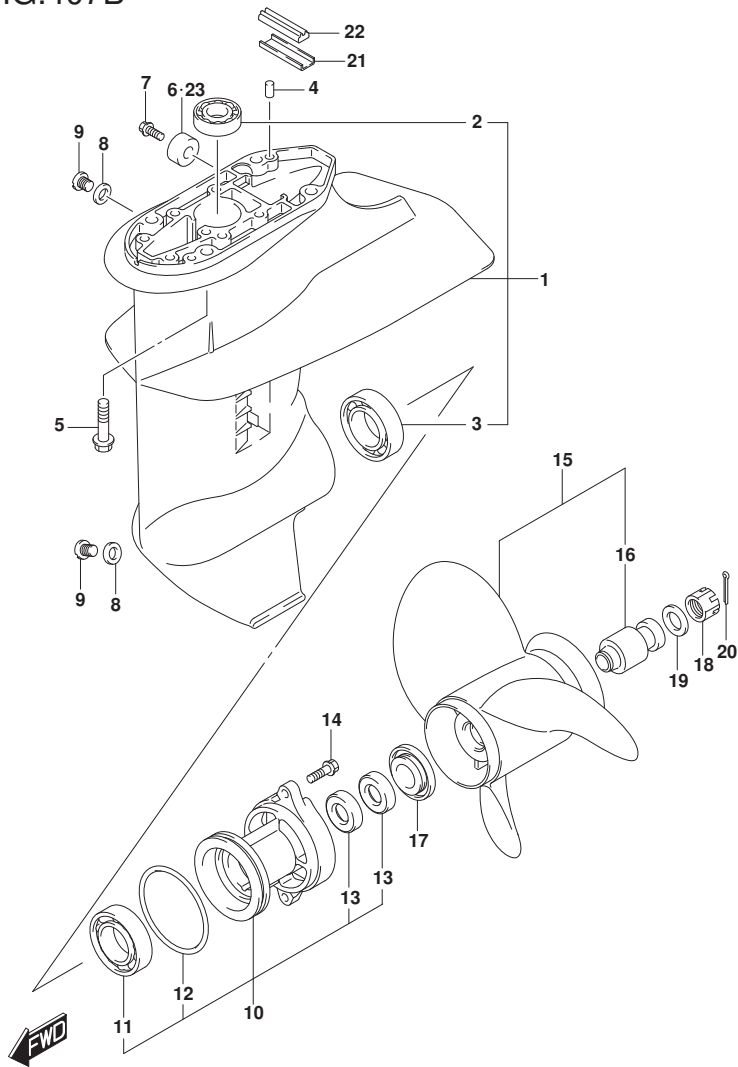


FIG.407B (1-G-6) GEAR CASE (3 BLADE) (P40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	55100-99J40-YAY	CASE, GEAR (BLACK)	1	
2	09263-17048	.BEARING (17X24X27.5)	1	
3	09262-25003	.BEARING (25X52X15)	1	
4	09202-06023	PIN (6X10)	2	
5	09116-08151	BOLT (8X30)	4	
6	55321-87J01	ANODE, PROTECTION	1	
7	09103-06281	BOLT (6X14)	1	
8	59178-97J00	GASKET, DRAIN PLUG	2	
9	09248-08001	PLUG (8X7.5)	2	
10	56120-99J41-YAY	HOUSING, PROPELLER SHAFT (BLACK)	1	
11	08110-60050	.BEARING	1	
12	09280-57002	.O RING (D:3.5,ID:65.2)	1	
13	09289-17L02	.OIL SEAL (17X30X6)	2	
14	09116-06227	BOLT (6X20)	2	
15-1	58100-89L00-019	PROPELLER, 3X9-1/4X7 (M701) (BLACK)	1	
15-2	58100-89L20-019	PROPELLER, 3X9-1/4X9 (M930) (BLACK)	1	
15-3	58100-89L60-019	PROPELLER, 3X9-1/4X10 (M1001) (BLACK)	1	
15-4	58100-89L70-019	PROPELLER, 3X9-1/4X11 (M1101) (BLACK)	1	
15-5	58100-89L50-019	PROPELLER, 3X9-1/4X12 (M1201) (BLACK)	1	
15-6	58100-90L41-019	PROPELLER, 3X9-1/4X8 (M821) (BLACK)	1	
15-7	58100-90L50-019	PROPELLER, 3X9-1/4X9 (M911) (BLACK)	1	
15-8	58100-90L60-019	PROPELLER, 3X9-1/4X10 (M1011) (BLACK)	1	
16	58120-89L00	.BUSH, PROPELLER	1	

FIG.407B

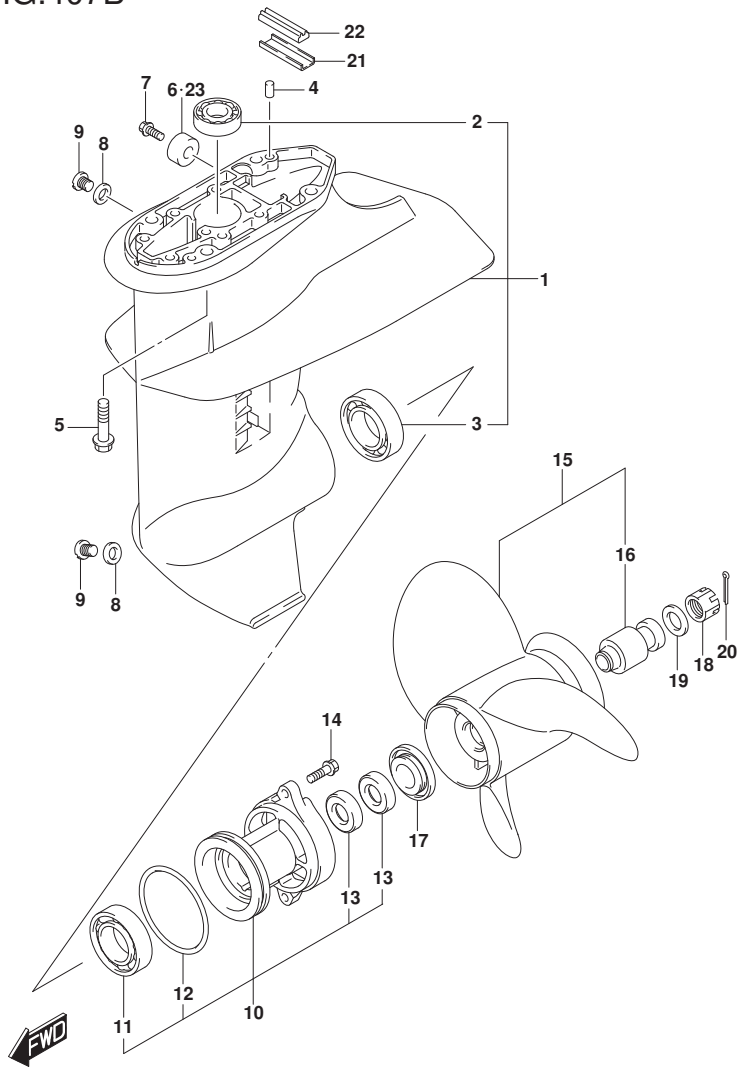
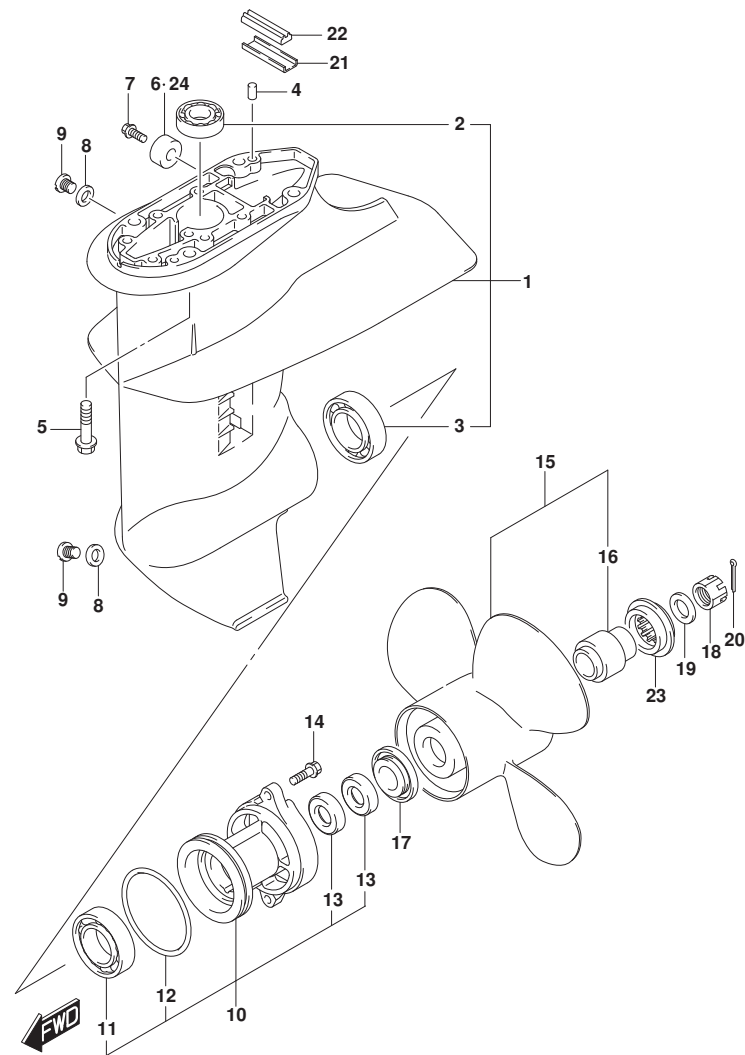


FIG.407B (1-G-7) GEAR CASE (3 BLADE) (P40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
17	57632-94J00	STOPPER, PROPELLER BUSH	1	
18	09141-12005	NUT	1	
19	09160-12066	WASHER (12.5X22X2.5)	1	
20	09204-02004	PIN	1	
21	55331-99J10	CORE, EXHAUST SEAL	1	
22	55332-99J10	RUBBER, EXHAUST SEAL	1	
23	55321-87J11	ANODE (MAGNESIUM)	1	OPT

DF20A P40

FIG.407C



DF20A_P01_020_407C
GEAR CASE

FIG.407C (1-G-8) GEAR CASE (4 BLADE) (DF9.9B)(DF9.9BR)(DF9.9BT)(DF15A)(DF15AR)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	55100-99J40-YAY	CASE, GEAR (BLACK)	1	
1-2	55100-99J40-Y5S	CASE, GEAR (WHITE)	1	
2	09263-17048	.BEARING (17X24X27.5)	1	
3	09262-25003	.BEARING (25X52X15)	1	
4	09202-06023	PIN (6X10)	2	
5	09116-08151	BOLT (8X30)	4	
6	55321-87J01	ANODE, PROTECTION	1	
7	09103-06281	BOLT (6X14)	1	
8	59178-97J00	GASKET, DRAIN PLUG	2	
9	09248-08001	PLUG (8X7.5)	2	
10-1	56120-99J41-YAY	HOUSING, PROPELLER SHAFT (BLACK)	1	
10-2	56120-99J41-Y5S	HOUSING, PROPELLER SHAFT (WHITE)	1	
11	08110-60050	.BEARING	1	
12	09280-57002	.O RING (D:3.5,ID:65.2)	1	
13	09289-17L02	.OIL SEAL (17X30X6)	2	
14	09116-06227	BOLT (6X20)	2	
15	58100-94JB1-019	PROPELLER, 4X10X7 (BLACK)	1	
16	58120-94JA1	.BUSH, PROPELLER	1	
17	57632-94J00	STOPPER, PROPELLER BUSH	1	
18	09141-12005	NUT	1	
19	09160-12066	WASHER (12.5X22X2.5)	1	
20	09204-02004	PIN	1	
21	55331-99J10	CORE, EXHAUST SEAL	1	
22	55332-99J10	RUBBER, EXHAUST SEAL	1	
23	57633-93901	SPACER, PROPELLER NUT	1	
24	55321-87J11	ANODE (MAGNESIUM)	1	OPT

DF9.9B P01
DF9.9BR P01
DF9.9BT P01
DF15A P01
DF15AR P01

FIG.407D

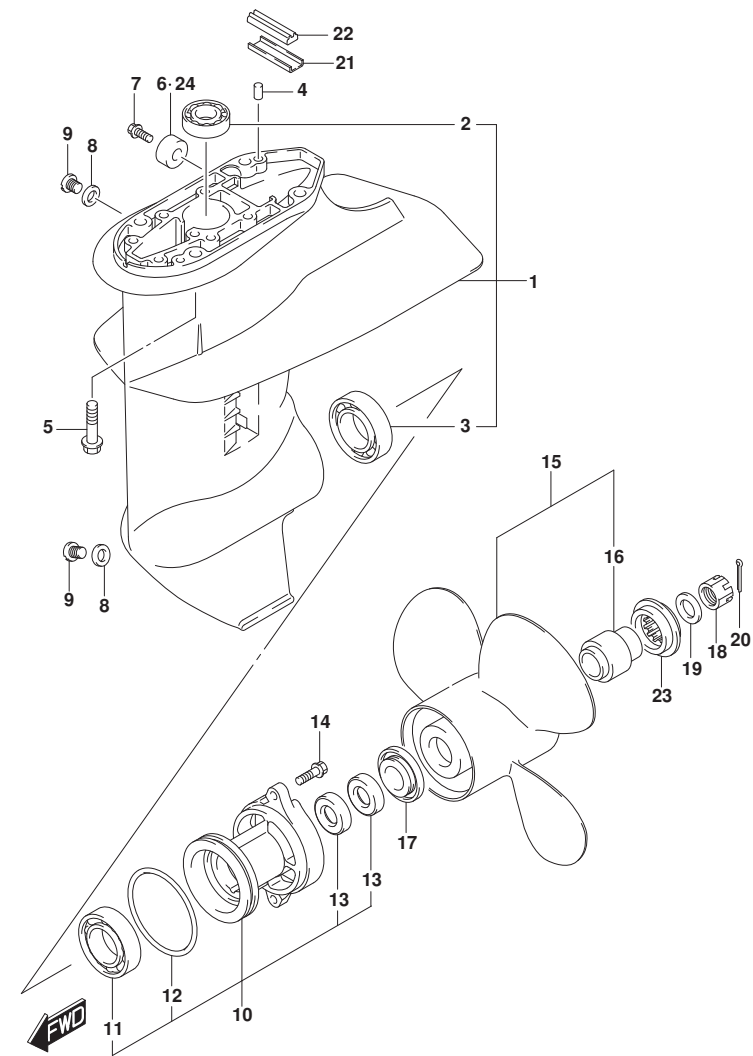


FIG.407D (1-G-9) GEAR CASE (4 BLADE) (DF15AT)(DF20AR)(DF20AT)(DF20ATH)				
REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	55100-99J40-YAY	CASE, GEAR (BLACK)	1	
1-2	55100-99J40-Y5S	CASE, GEAR (WHITE)	1	
2	09263-17048	.BEARING (17X24X27.5)	1	
3	09262-25003	.BEARING (25X52X15)	1	
4	09202-06023	PIN (6X10)	2	
5	09116-08151	BOLT (8X30)	4	
6	55321-87J01	ANODE, PROTECTION	1	
7	09103-06281	BOLT (6X14)	1	
8	59178-97J00	GASKET, DRAIN PLUG	2	
9	09248-08001	PLUG (8X7.5)	2	
10-1	56120-99J41-YAY	HOUSING, PROPELLER SHAFT (BLACK)	1	
10-2	56120-99J41-Y5S	HOUSING, PROPELLER SHAFT (WHITE)	1	
11	08110-60050	.BEARING	1	
12	09280-57002	.O RING (D:3.5,ID:65.2)	1	
13	09289-17L02	.OIL SEAL (17X30X6)	2	
14	09116-06227	BOLT (6X20)	2	
15	58100-94JB1-019	PROPELLER, 4X10X7 (BLACK)	1	
16	58120-94JA1	.BUSH, PROPELLER	1	
17	57632-94J00	STOPPER, PROPELLER BUSH	1	
18	09141-12005	NUT	1	
19	09160-12066	WASHER (12.5X22X2.5)	1	
20	09204-02004	PIN	1	
21	55331-99J10	CORE, EXHAUST SEAL	1	
22	55332-99J10	RUBBER, EXHAUST SEAL	1	
23	57633-93901	SPACER, PROPELLER NUT	1	
24	55321-87J11	ANODE (MAGNESIUM)	1	OPT

DF15AT P01
DF20AR P01
DF20AT P01
DF20ATH P01

FIG.407E

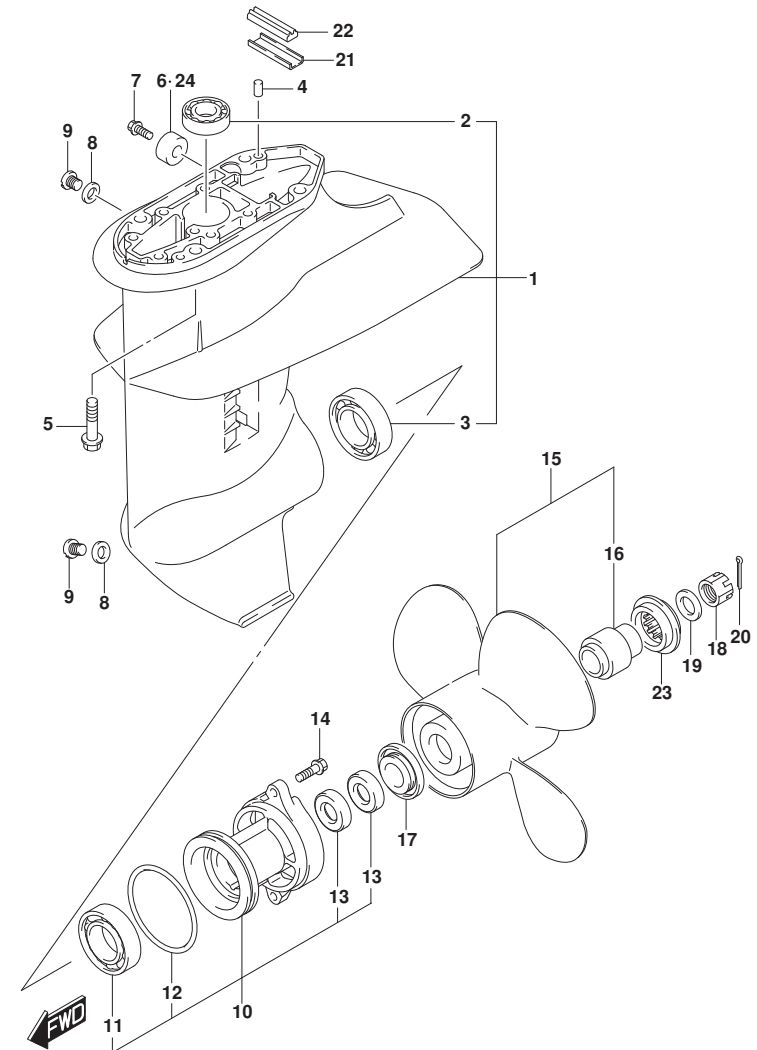


FIG.407E (1-G-10) GEAR CASE (4 BLADE) (DF20A P01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	55100-99J40-YAY	CASE, GEAR (BLACK)	1	
1-2	55100-99J40-Y5S	CASE, GEAR (WHITE)	1	
2	09263-17048	.BEARING (17X24X27.5)	1	
3	09262-25003	.BEARING (25X52X15)	1	
4	09202-06023	PIN (6X10)	2	
5	09116-08151	BOLT (8X30)	4	
6	55321-87J01	ANODE, PROTECTION	1	
7	09103-06281	BOLT (6X14)	1	
8	59178-97J00	GASKET, DRAIN PLUG	2	
9	09248-08001	PLUG (8X7.5)	2	
10-1	56120-99J41-YAY	HOUSING, PROPELLER SHAFT (BLACK)	1	
10-2	56120-99J41-Y5S	HOUSING, PROPELLER SHAFT (WHITE)	1	
11	08110-60050	.BEARING	1	
12	09280-57002	.O RING (D:3.5,ID:65.2)	1	
13	09289-17L02	.OIL SEAL (17X30X6)	2	
14	09116-06227	BOLT (6X20)	2	
15	58100-94JB1-019	PROPELLER, 4X10X7 (BLACK)	1	
16	58120-94JA1	.BUSH, PROPELLER	1	
17	57632-94J00	STOPPER, PROPELLER BUSH	1	
18	09141-12005	NUT	1	
19	09160-12066	WASHER (12.5X22X2.5)	1	
20	09204-02004	PIN	1	
21	55331-99J10	CORE, EXHAUST SEAL	1	
22	55332-99J10	RUBBER, EXHAUST SEAL	1	
23	57633-93901	SPACER, PROPELLER NUT	1	
24	55321-87J11	ANODE (MAGNESIUM)	1	OPT

DF20A P01

FIG.407F

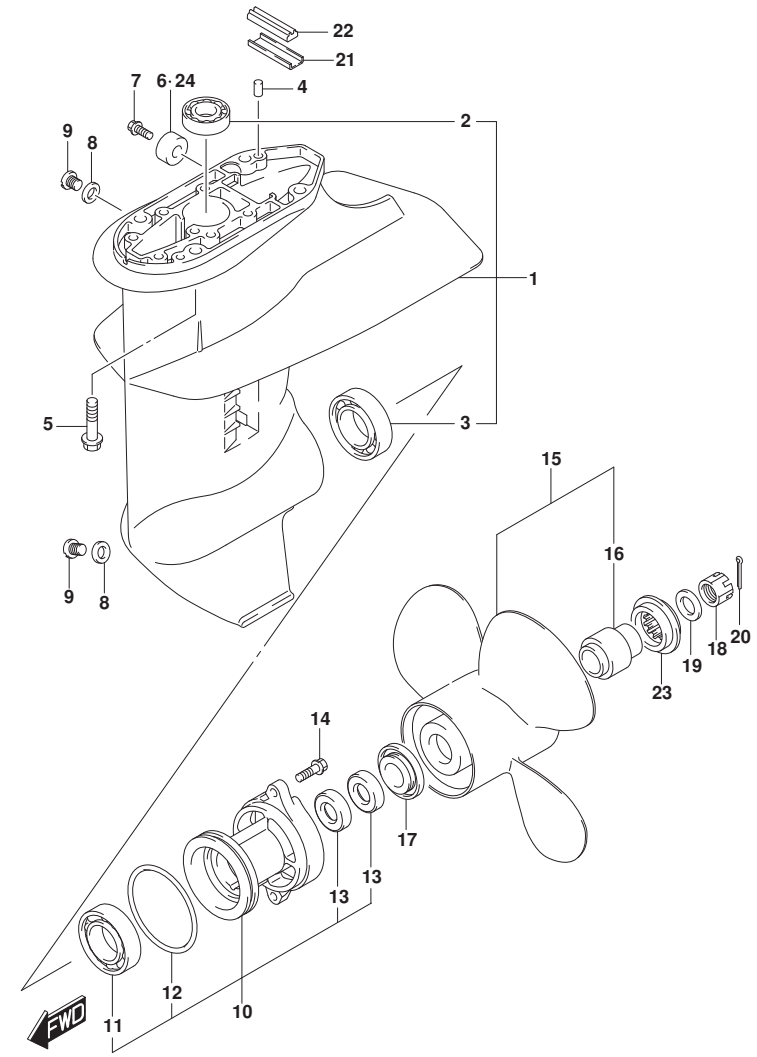


FIG.407F (1-G-11) GEAR CASE (4 BLADE) (DF20A P40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	55100-99J40-YAY	CASE, GEAR (BLACK)	1	
2	09263-17048	.BEARING (17X24X27.5)	1	
3	09262-25003	.BEARING (25X52X15)	1	
4	09202-06023	PIN (6X10)	2	
5	09116-08151	BOLT (8X30)	4	
6	55321-87J01	ANODE, PROTECTION	1	
7	09103-06281	BOLT (6X14)	1	
8	59178-97J00	GASKET, DRAIN PLUG	2	
9	09248-08001	PLUG (8X7.5)	2	
10	56120-99J41-YAY	HOUSING, PROPELLER SHAFT (BLACK)	1	
11	08110-60050	.BEARING	1	
12	09280-57002	.O RING (D:3.5,ID:65.2)	1	
13	09289-17L02	.OIL SEAL (17X30X6)	2	
14	09116-06227	BOLT (6X20)	2	
15	58100-94JB1-019	PROPELLER, 4X10X7 (BLACK)	1	
16	58120-94JA1	.BUSH, PROPELLER	1	
17	57632-94J00	STOPPER, PROPELLER BUSH	1	
18	09141-12005	NUT	1	
19	09160-12066	WASHER (12.5X22X2.5)	1	
20	09204-02004	PIN	1	
21	55331-99J10	CORE, EXHAUST SEAL	1	
22	55332-99J10	RUBBER, EXHAUST SEAL	1	
23	57633-93901	SPACER, PROPELLER NUT	1	
24	55321-87J11	ANODE (MAGNESIUM)	1	OPT

DF20A P40

FIG.407G

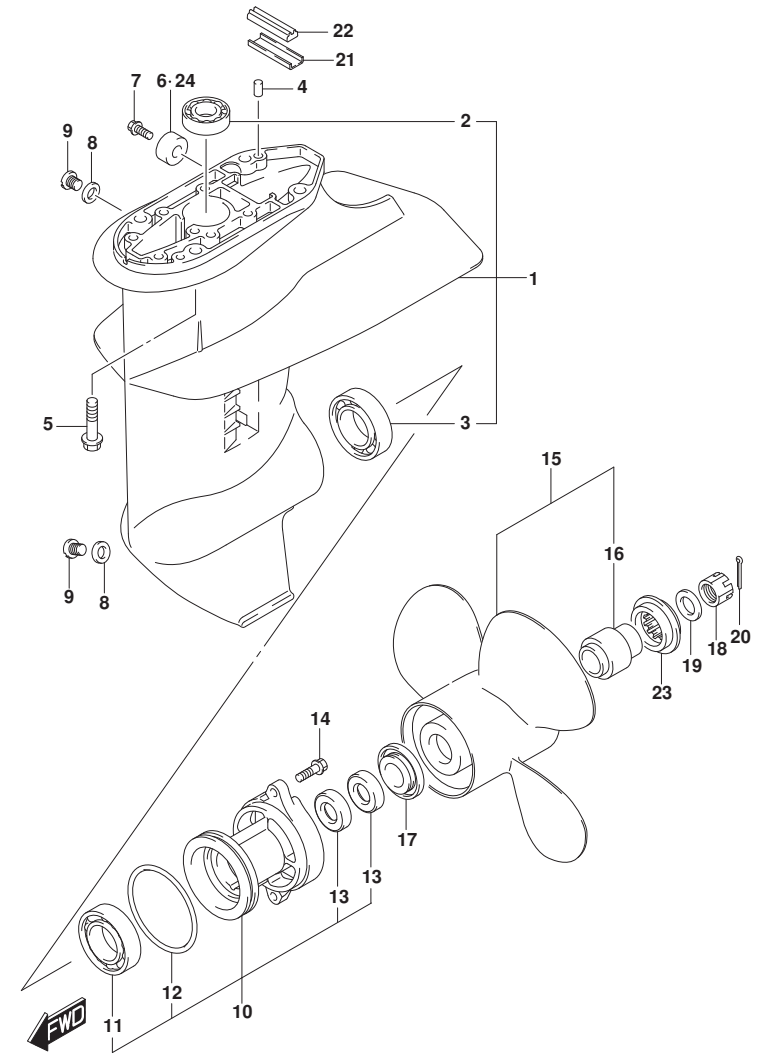


FIG.407G (1-G-12) GEAR CASE (4 BLADE) (DF9.9BTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	55100-99J40-YAY	CASE, GEAR (BLACK)	1	
1-2	55100-99J40-Y5S	CASE, GEAR (WHITE)	1	
2	09263-17048	.BEARING (17X24X27.5)	1	
3	09262-25003	.BEARING (25X52X15)	1	
4	09202-06023	PIN (6X10)	2	
5	09116-08151	BOLT (8X30)	4	
6	55321-87J01	ANODE, PROTECTION	1	
7	09103-06281	BOLT (6X14)	1	
8	59178-97J00	GASKET, DRAIN PLUG	2	
9	09248-08001	PLUG (8X7.5)	2	
10-1	56120-99J41-YAY	HOUSING, PROPELLER SHAFT (BLACK)	1	
10-2	56120-99J41-Y5S	HOUSING, PROPELLER SHAFT (WHITE)	1	
11	08110-60050	.BEARING	1	
12	09280-57002	.O RING (D:3.5,ID:65.2)	1	
13	09289-17L02	.OIL SEAL (17X30X6)	2	
14	09116-06227	BOLT (6X20)	2	
15-1	58100-94JA2-019	PROPELLER, 4X10X5 (BLACK)	1	
15-2	58100-94JB1-019	PROPELLER, 4X10X7 (BLACK)	1	
16	58120-94JA1	.BUSH, PROPELLER	1	
17	57632-94J00	STOPPER, PROPELLER BUSH	1	
18	09141-12005	NUT	1	
19	09160-12066	WASHER (12.5X22X2.5)	1	
20	09204-02004	PIN	1	
21	55331-99J10	CORE, EXHAUST SEAL	1	
22	55332-99J10	RUBBER, EXHAUST SEAL	1	
23	57633-93901	SPACER, PROPELLER NUT	1	
24	55321-87J11	ANODE (MAGNESIUM)	1	OPT

DF9.9BTH P01

FIG.410A

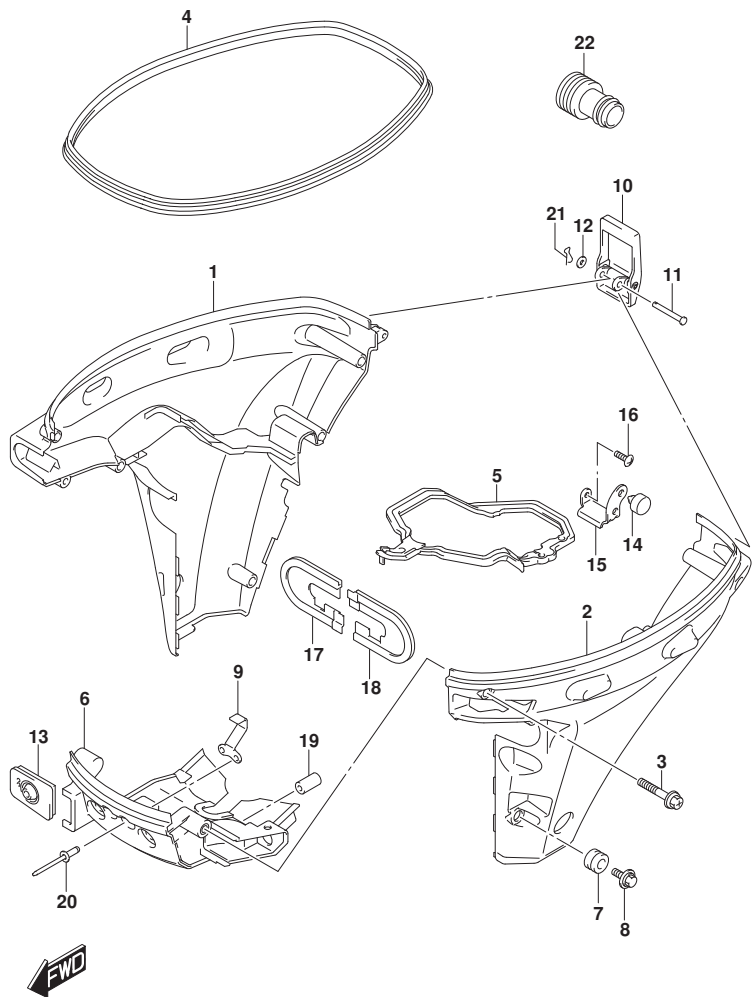


FIG.410A (1-G-13) SIDE COVER (DF9.9B)(DF15A)(DF20A P01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	61810-89L20-QGF	COVER, SIDE STBD (BLACK)	1	FOR YAY
1-2	61810-89L20-Y5S	COVER, SIDE STBD (WHITE)	1	FOR Y5S
2-1	61820-89L00-QGF	COVER, SIDE PORT (BLACK)	1	FOR YAY
2-2	61820-89L00-Y5S	COVER, SIDE PORT (WHITE)	1	FOR Y5S
3	09116-06523	BOLT (6X35)	8	
4	61112-89L10	RUBBER, SIDE COVER	1	
5	61134-89L00	SEAL, SIDE COVER	1	
6-1	61831-89L00-QGF	PANEL, FRONT (BLACK)	1	FOR YAY
6-2	61831-89L00-Y5S	PANEL, FRONT (WHITE)	1	FOR Y5S
7	09320-11017	CUSHION	2	
8	09116-06522	BOLT (6X17)	2	
9	61412-89L00	HOOK, FRONT PANEL	1	
10	61610-90L00	FASTENER	1	
11	61616-93EL0	PIN, LEVER	1	
12	09161-04012	WASHER (4.2X11X1)	1	
13	61124-89L40	GROMMET, CABLE	1	
14	61151-91J11	CUSHION, LOWER COVER HOLDER	1	
15	61827-89L00	HOLDER, SIDE COVER	1	
16	02142-0616C	SCREW	1	
17	54144-89L11	SEAL, UPPER MOUNT STBD	1	
18	54145-89L01	SEAL, UPPER MOUNT PORT	1	
19	09251-09007	CUSHION	2	
20	09229-04005	RIVET	2	
21	09385-04003	PIN, FASTENER LEVER	1	
22	17917-87L00	CONNECTOR, FLUSH WATER	1	

DF9.9B P01
DF15A P01
DF20A P01

This exploded view diagram illustrates the assembly of a motorcycle seat. The components are numbered as follows:

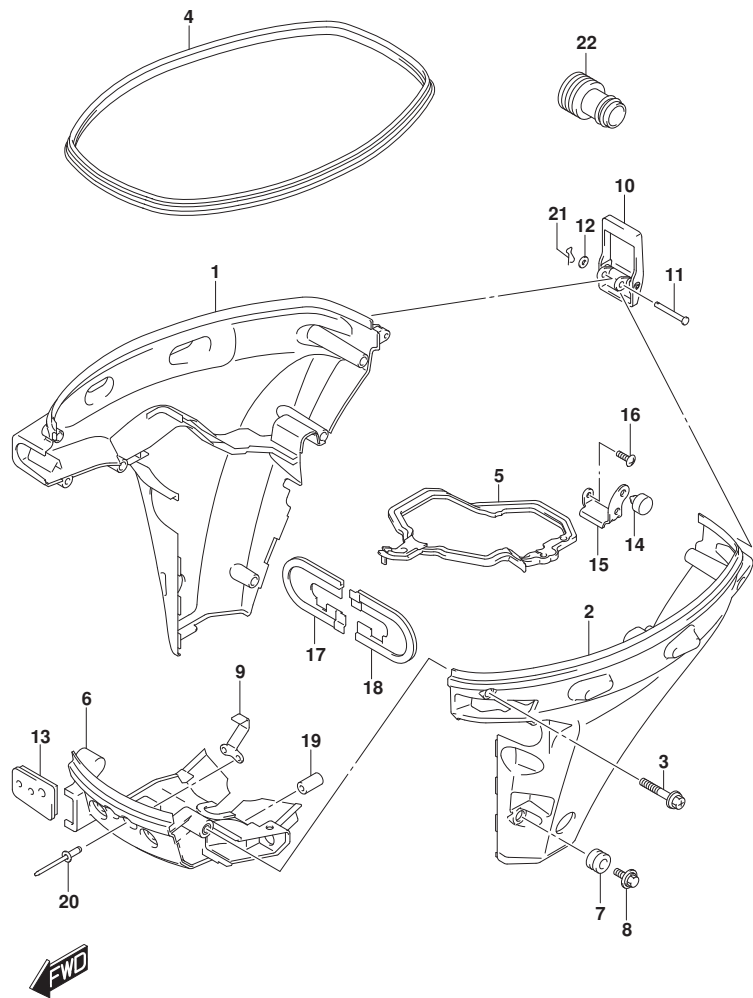
- 1**: Main seat shell (upright position)
- 2**: Main seat shell (tilted position)
- 3**: Bolt for seat shell attachment
- 4**: Seat cushion
- 5**: Seat base plate
- 6**: Bolt for seat base plate
- 7**: Bolt for seat base plate
- 8**: Washer for seat base plate
- 9**: Bolt for seat base plate
- 10**: Bolt for seat base plate
- 11**: Bolt for seat base plate
- 12**: Washer for seat base plate
- 13**: Bolt for seat base plate
- 14**: Bolt for seat base plate
- 15**: Bolt for seat base plate
- 16**: Bolt for seat base plate
- 17**: Bolt for seat base plate
- 18**: Bolt for seat base plate
- 19**: Bolt for seat base plate
- 20**: Bolt for seat base plate
- 21**: Bolt for seat base plate
- 22**: Bolt for seat base plate

The diagram shows the seat shell (1) being attached to the base plate (5) using various bolts (3, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22). The seat cushion (4) is shown separately, and the seat base plate (5) is shown in two positions: upright (1) and tilted (2). A 'FWD' logo is visible in the bottom left corner.

REF NO.	PART NO.	DESCRIPTION	QTY	REMARKS
1	61810-89L20-QGF	COVER, SIDE STBD (BLACK)	1	
2	61820-89L00-QGF	COVER, SIDE PORT (BLACK)	1	
3	09116-06523	BOLT (6X35)	8	
4	61112-89L10	RUBBER, SIDE COVER	1	
5	61134-89L00	SEAL, SIDE COVER	1	
6	61831-89L00-QGF	PANEL, FRONT (BLACK)	1	
7	09320-11017	CUSHION	2	
8	09116-06522	BOLT (6X17)	2	
9	61412-89L00	HOOK, FRONT PANEL	1	
10	61610-90L00	FASTENER	1	
11	61616-93EL0	PIN, LEVER	1	
12	09161-04012	WASHER (4.2X11X1)	1	
13	61124-89L40	GROMMET, CABLE	1	
14	61151-91J11	CUSHION, LOWER COVER HOLDER	1	
15	61827-89L00	HOLDER, SIDE COVER	1	
16	02142-0616C	SCREW	1	
17	54144-89L11	SEAL, UPPER MOUNT STBD	1	
18	54145-89L01	SEAL, UPPER MOUNT PORT	1	
19	09251-09007	CUSHION	2	
20	09229-04005	RIVET	2	
21	09385-04003	PIN, FASTENER LEVER	1	
22	17917-87L00	CONNECTOR, FLUSH WATER	1	

DF20A P40

FIG.410C



DF20A_P01_020_410C
SIDE COVER

FIG.410C (1-G-15) SIDE COVER (DF9.9BR)(DF15AR)(DF20AR)

REF NO.	PART NO.	DESCRIPTION	QTY	REMARKS
1-1	61810-89L20-QGF	COVER, SIDE STBD (BLACK)	1	FOR YAY
1-2	61810-89L20-Y5S	COVER, SIDE STBD (WHITE)	1	FOR Y5S
2-1	61820-89L00-QGF	COVER, SIDE PORT (BLACK)	1	FOR YAY
2-2	61820-89L00-Y5S	COVER, SIDE PORT (WHITE)	1	FOR Y5S
3	09116-06523	BOLT (6X35)	8	
4	61112-89L10	RUBBER, SIDE COVER	1	
5	61134-89L00	SEAL, SIDE COVER	1	
6-1	61831-89L00-QGF	PANEL, FRONT (BLACK)	1	FOR YAY
6-2	61831-89L00-Y5S	PANEL, FRONT (WHITE)	1	FOR Y5S
7	09320-11017	CUSHION	2	
8	09116-06522	BOLT (6X17)	2	
9	61412-89L00	HOOK, FRONT PANEL	1	
10	61610-90L00	FASTENER	1	
11	61616-93EL0	PIN, LEVER	1	
12	09161-04012	WASHER (4.2X11X1)	1	
13	61124-89L50	GROMMET, CABLE	1	
14	61151-91J11	CUSHION, LOWER COVER HOLDER	1	
15	61827-89L00	HOLDER, SIDE COVER	1	
16	02142-0616C	SCREW	1	
17	54144-89L11	SEAL, UPPER MOUNT STBD	1	
18	54145-89L01	SEAL, UPPER MOUNT PORT	1	
19	09251-09007	CUSHION	2	
20	09229-04005	RIVET	2	
21	09385-04003	PIN, FASTENER LEVER	1	
22	17917-87L00	CONNECTOR, FLUSH WATER	1	

DF9.9BR P01
DF15AR P01
DF20AR P01

FIG.410D

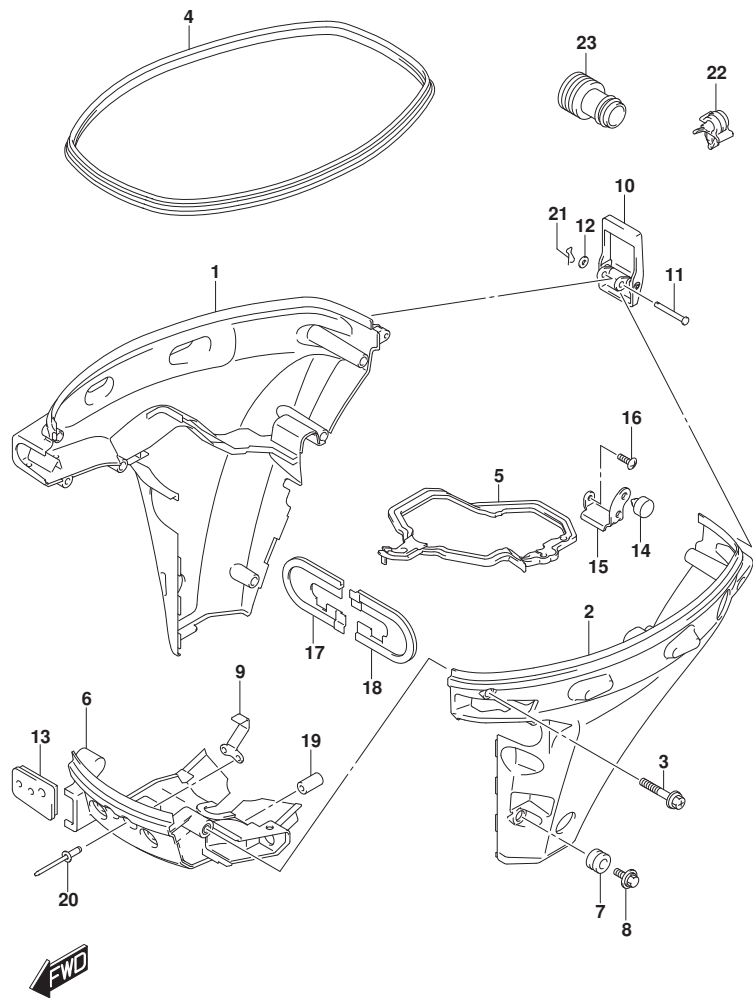


FIG.410D (1-H-2) SIDE COVER (DF9.9BT)(DF15AT)(DF20AT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	61810-89L30-QGF	COVER, SIDE STBD (BLACK)	1	FOR YAY
1-2	61810-89L30-Y5S	COVER, SIDE STBD (WHITE)	1	FOR Y5S
2-1	61820-89L10-QGF	COVER, SIDE PORT (BLACK)	1	FOR YAY
2-2	61820-89L10-Y5S	COVER, SIDE PORT (WHITE)	1	FOR Y5S
3	09116-06523	BOLT (6X35)	8	
4	61112-89L10	RUBBER, SIDE COVER	1	
5	61134-89L00	SEAL, SIDE COVER	1	
6-1	61831-89L00-QGF	PANEL, FRONT (BLACK)	1	FOR YAY
6-2	61831-89L00-Y5S	PANEL, FRONT (WHITE)	1	FOR Y5S
7	09320-11017	CUSHION	2	
8	09116-06522	BOLT (6X17)	2	
9	61412-89L00	HOOK, FRONT PANEL	1	
10	61610-90L00	FASTENER	1	
11	61616-93EL0	PIN, LEVER	1	
12	09161-04012	WASHER (4.2X11X1)	1	
13	61124-89L50	GROMMET, CABLE	1	
14	61151-91J11	CUSHION, LOWER COVER HOLDER	1	
15	61827-89L00	HOLDER, SIDE COVER	1	
16	02142-0616C	SCREW	1	
17	54144-89L11	SEAL, UPPER MOUNT STBD	1	
18	54145-89L01	SEAL, UPPER MOUNT PORT	1	
19	09251-09007	CUSHION	2	
20	09229-04005	RIVET	2	
21	09385-04003	PIN, FASTENER LEVER	1	
22	09403-07308	CLAMP	2	
23	17917-87L00	CONNECTOR, FLUSH WATER	1	

DF9.9BT P01
DF15AT P01
DF20AT P01

FIG.410E

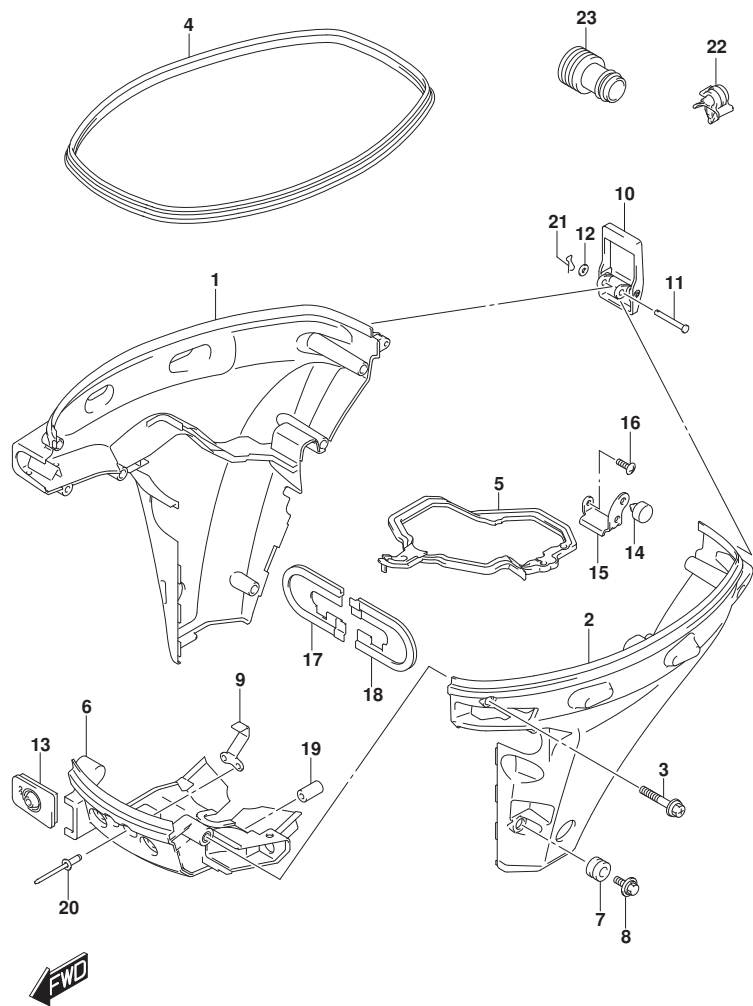


FIG.410E (1-H-3) SIDE COVER (DF9.9BTH)(DF20ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	61810-89L30-QGF	COVER, SIDE STBD (BLACK)	1	FOR YAY
1-2	61810-89L30-Y5S	COVER, SIDE STBD (WHITE)	1	FOR Y5S
2-1	61820-89L00-QGF	COVER, SIDE PORT (BLACK)	1	FOR YAY
2-2	61820-89L00-Y5S	COVER, SIDE PORT (WHITE)	1	FOR Y5S
3	09116-06523	BOLT (6X35)	8	
4	61112-89L10	RUBBER, SIDE COVER	1	
5	61134-89L00	SEAL, SIDE COVER	1	
6-1	61831-89L00-QGF	PANEL, FRONT (BLACK)	1	FOR YAY
6-2	61831-89L00-Y5S	PANEL, FRONT (WHITE)	1	FOR Y5S
7	09320-11017	CUSHION	2	
8	09116-06522	BOLT (6X17)	2	
9	61412-89L00	HOOK, FRONT PANEL	1	
10	61610-90L00	FASTENER	1	
11	61616-93EL0	PIN, LEVER	1	
12	09161-04012	WASHER (4.2X11X1)	1	
13	61124-89L40	GROMMET, CABLE	1	
14	61151-91J11	CUSHION, LOWER COVER HOLDER	1	
15	61827-89L00	HOLDER, SIDE COVER	1	
16	02142-0616C	SCREW	1	
17	54144-89L11	SEAL, UPPER MOUNT STBD	1	
18	54145-89L01	SEAL, UPPER MOUNT PORT	1	
19	09251-09007	CUSHION	2	
20	09229-04005	RIVET	2	
21	09385-04003	PIN, FASTENER LEVER	1	
22	09403-07308	CLAMP	2	
23	17917-87L00	CONNECTOR, FLUSH WATER	1	

DF9.9BTH P01
DF20ATH P01

FIG.420A

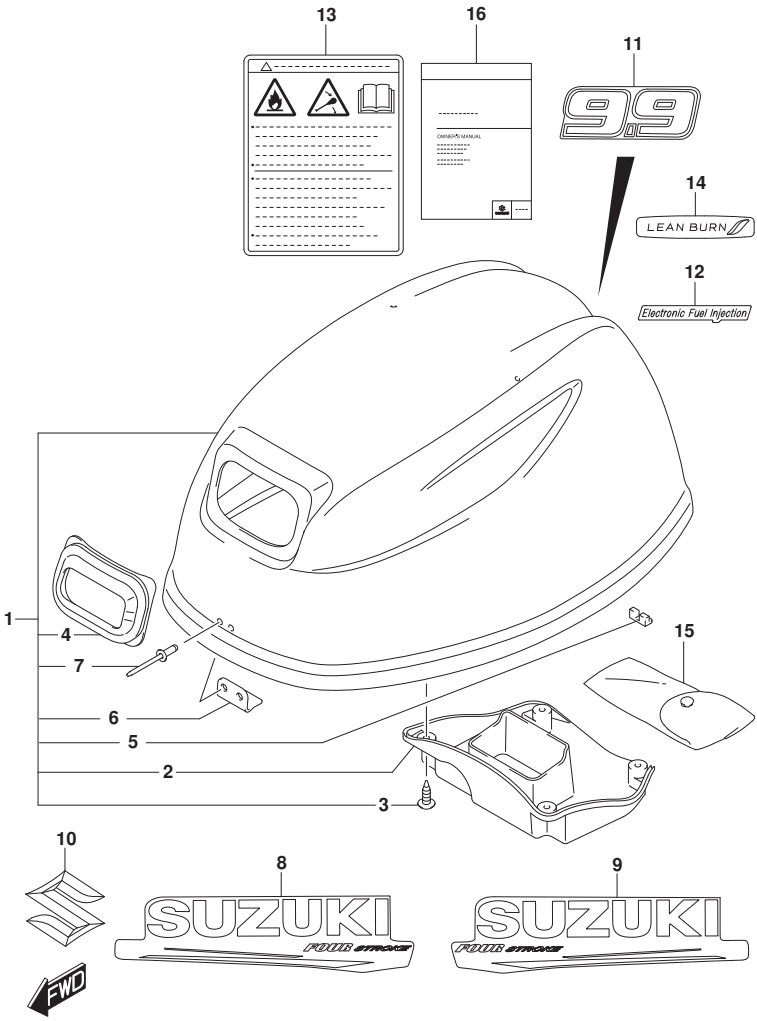


FIG.420A (1-H-4) ENGINE COVER (DF9.9B)(DF9.9BR)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	61400-89L40-YAY	COVER ASSY, ENGINE (BLACK)	1	
1-2	61400-89L40-Y5S	COVER ASSY, ENGINE (WHITE)	1	
2	61433-89L01	.COVER, AIR INTAKE INNER	1	
3	03542-05169	.SCREW	4	
4	61622-90L00	.SEAL, RECOIL STARTER	1	
5	61619-89L00	.CUSHION, FASTENER	1	
6	61631-99J00	.HOOK, ENGINE COVER	1	
7	09229-04005	.RIVET	2	
8-1	61443-97L01-YAY	STRIPE, ENGINE COVER STBD (BLACK)	1	
8-2	61443-97L01-Y5S	STRIPE, ENGINE COVER STBD (WHITE)	1	
9-1	61453-97L01-YAY	STRIPE, ENGINE COVER PORT (BLACK)	1	
9-2	61453-97L01-Y5S	STRIPE, ENGINE COVER PORT (WHITE)	1	
10	77811-54GB0-0PG	EMBLEM, "S" (CHROME)	1	
11-1	61435-89L10-YAY	MARK, EMBLEM REAR (9.9) (BLACK)	1	
11-2	61435-89L10-Y5S	MARK, EMBLEM REAR (9.9) (WHITE)	1	
12-1	61446-89L10-YAY	DECAL, EFI (BLACK)	1	
12-2	61446-89L10-Y5S	DECAL, EFI (WHITE)	1	
13	61458-89L30	LABEL, ENGINE COVER	1	
14	61471-89L00	DECAL, LEAN BURN	1	
15	59800-89L10	TOOL ASSY	1	
16	99011-89LA0-055	MANUAL, OWNER'S	1	

DF9.9B P01
DF9.9BR P01

FIG.420B

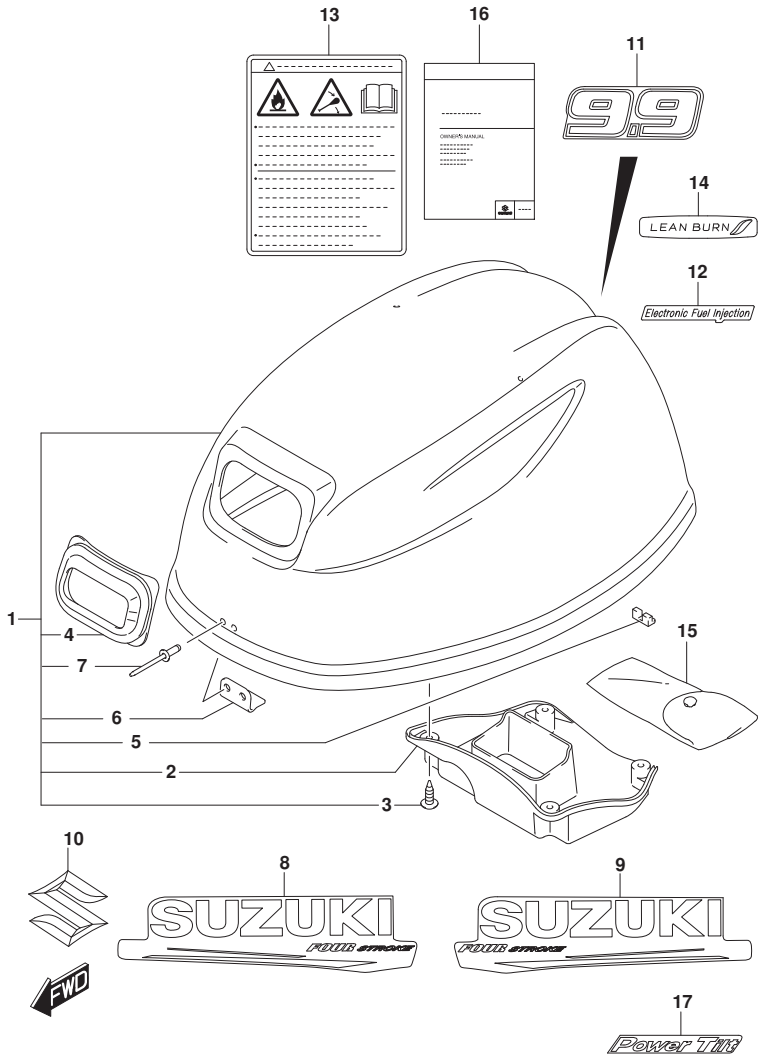


FIG.420B (1-H-5) ENGINE COVER (DF9.9BT)(DF9.9BTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	61400-89L40-YAY	COVER ASSY, ENGINE (BLACK)	1	
1-2	61400-89L40-Y5S	COVER ASSY, ENGINE (WHITE)	1	
2	61433-89L01	.COVER, AIR INTAKE INNER	1	
3	03542-05169	.SCREW	4	
4	61622-90L00	.SEAL, RECOIL STARTER	1	
5	61619-89L00	.CUSHION, FASTENER	1	
6	61631-99J00	.HOOK, ENGINE COVER	1	
7	09229-04005	.RIVET	2	
8-1	61443-97L01-YAY	STRIPE, ENGINE COVER STBD (BLACK)	1	
8-2	61443-97L01-Y5S	STRIPE, ENGINE COVER STBD (WHITE)	1	
9-1	61453-97L01-YAY	STRIPE, ENGINE COVER PORT (BLACK)	1	
9-2	61453-97L01-Y5S	STRIPE, ENGINE COVER PORT (WHITE)	1	
10	77811-54GB0-0PG	EMBLEM, "S" (CHROME)	1	
11-1	61435-89L10-YAY	MARK, EMBLEM REAR (9.9) (BLACK)	1	
11-2	61435-89L10-Y5S	MARK, EMBLEM REAR (9.9) (WHITE)	1	
12-1	61446-89L10-YAY	DECAL, EFI (BLACK)	1	
12-2	61446-89L10-Y5S	DECAL, EFI (WHITE)	1	
13	61458-89L30	LABEL, ENGINE COVER	1	
14	61471-89L00	DECAL, LEAN BURN	1	
15	59800-89L10	TOOL ASSY	1	
16	99011-89LA0-055	MANUAL, OWNER'S	1	

FIG.420B

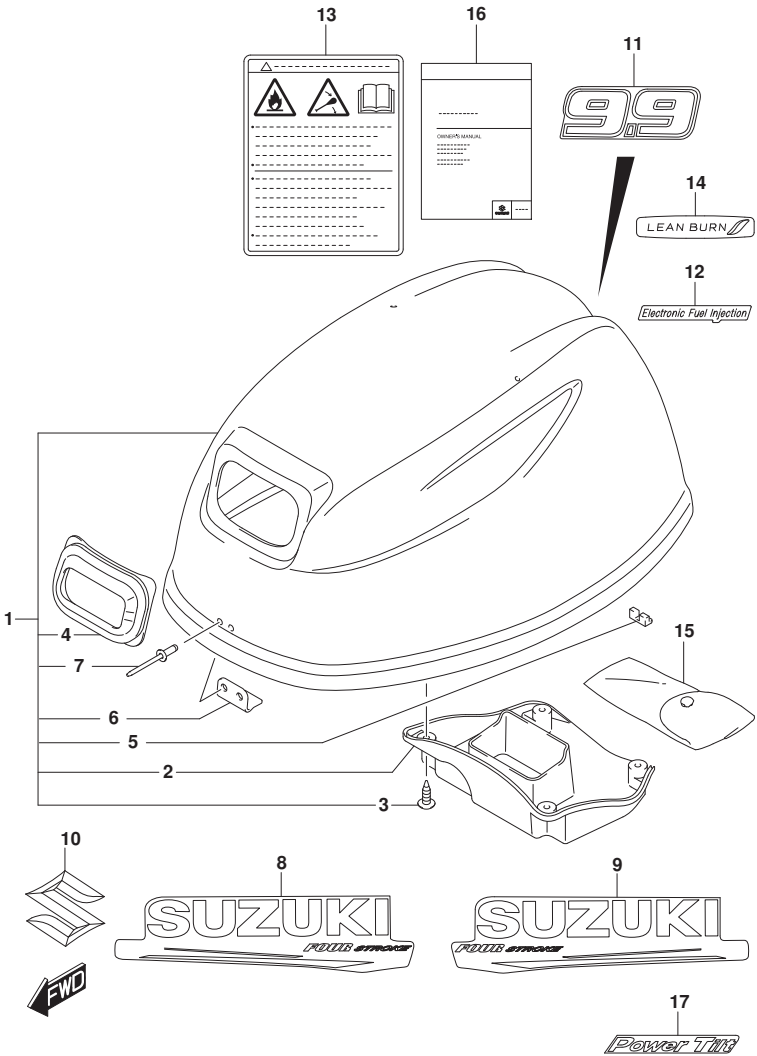


FIG.420B (1-H-6) ENGINE COVER (DF9.9BT)(DF9.9BTH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
17-1	61447-89L00-YAY	MARK, EMBLEM POWER TILT (BLACK)	1	
17-2	61447-89L00-Y5S	MARK, EMBLEM POWER TILT (WHITE)	1	

DF9.9BT P01
DF9.9BTH P01

FIG.420C

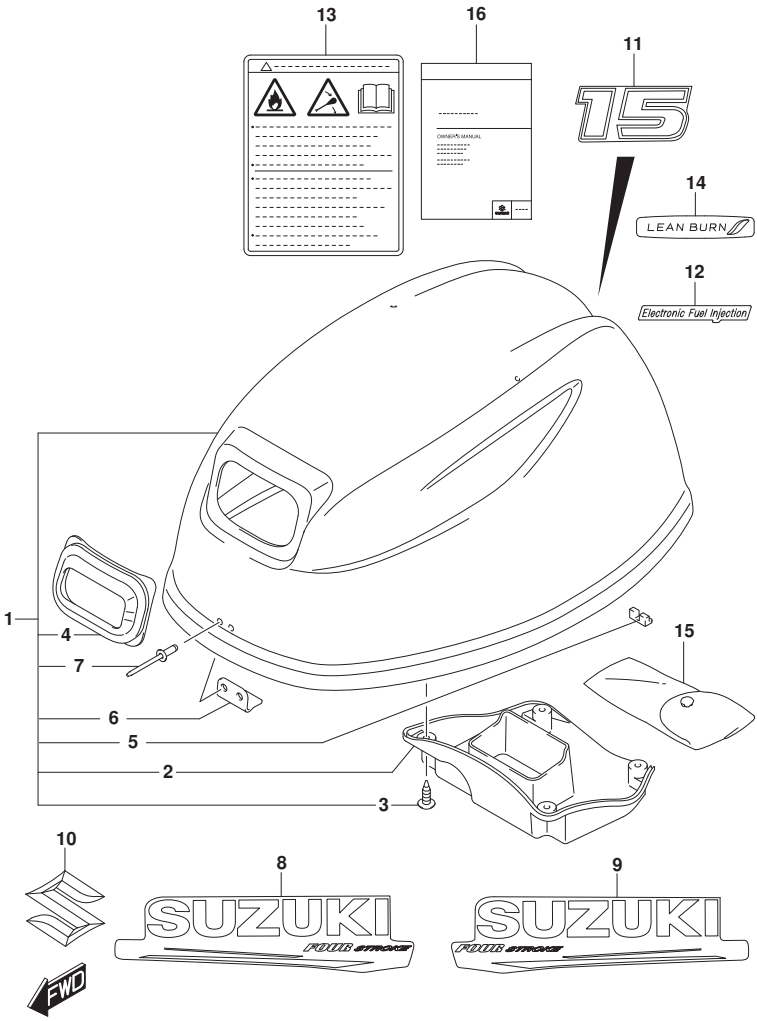


FIG.420C (1-H-7) ENGINE COVER (DF15A)(DF15AR)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	61400-89L40-YAY	COVER ASSY, ENGINE (BLACK)	1	
1-2	61400-89L40-Y5S	COVER ASSY, ENGINE (WHITE)	1	
2	61433-89L01	.COVER, AIR INTAKE INNER	1	
3	03542-05169	.SCREW	4	
4	61622-90L00	.SEAL, RECOIL STARTER	1	
5	61619-89L00	.CUSHION, FASTENER	1	
6	61631-99J00	.HOOK, ENGINE COVER	1	
7	09229-04005	.RIVET	2	
8-1	61443-97L01-YAY	STRIPE, ENGINE COVER STBD (BLACK)	1	
8-2	61443-97L01-Y5S	STRIPE, ENGINE COVER STBD (WHITE)	1	
9-1	61453-97L01-YAY	STRIPE, ENGINE COVER PORT (BLACK)	1	
9-2	61453-97L01-Y5S	STRIPE, ENGINE COVER PORT (WHITE)	1	
10	77811-54GB0-0PG	EMBLEM, "S" (CHROME)	1	
11-1	61435-89L20-YAY	MARK, EMBLEM REAR (15) (BLACK)	1	
11-2	61435-89L20-Y5S	MARK, EMBLEM REAR (15) (WHITE)	1	
12-1	61446-89L10-YAY	DECAL, EFI (BLACK)	1	
12-2	61446-89L10-Y5S	DECAL, EFI (WHITE)	1	
13	61458-89L30	LABEL, ENGINE COVER	1	
14	61471-89L00	DECAL, LEAN BURN	1	
15	59800-89L10	TOOL ASSY	1	
16	99011-89LA0-055	MANUAL, OWNER'S	1	

DF15A P01
DF15AR P01

FIG.420D

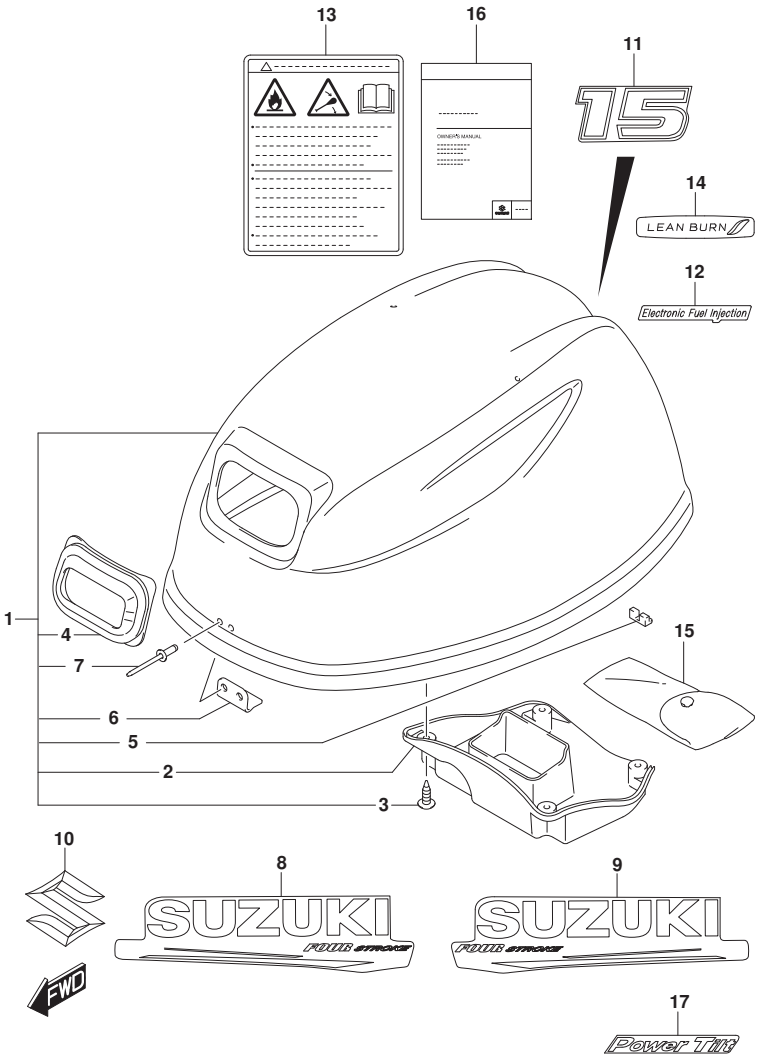


FIG.420D (1-H-8) ENGINE COVER (DF15AT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	61400-89L40-YAY	COVER ASSY, ENGINE (BLACK)	1	
1-2	61400-89L40-Y5S	COVER ASSY, ENGINE (WHITE)	1	
2	61433-89L01	.COVER, AIR INTAKE INNER	1	
3	03542-05169	.SCREW	4	
4	61622-90L00	.SEAL, RECOIL STARTER	1	
5	61619-89L00	.CUSHION, FASTENER	1	
6	61631-99J00	.HOOK, ENGINE COVER	1	
7	09229-04005	.RIVET	2	
8-1	61443-97L01-YAY	STRIPE, ENGINE COVER STBD (BLACK)	1	
8-2	61443-97L01-Y5S	STRIPE, ENGINE COVER STBD (WHITE)	1	
9-1	61453-97L01-YAY	STRIPE, ENGINE COVER PORT (BLACK)	1	
9-2	61453-97L01-Y5S	STRIPE, ENGINE COVER PORT (WHITE)	1	
10	77811-54GB0-0PG	EMBLEM, "S" (CHROME)	1	
11-1	61435-89L20-YAY	MARK, EMBLEM REAR (15) (BLACK)	1	
11-2	61435-89L20-Y5S	MARK, EMBLEM REAR (15) (WHITE)	1	
12-1	61446-89L10-YAY	DECAL, EFI (BLACK)	1	
12-2	61446-89L10-Y5S	DECAL, EFI (WHITE)	1	
13	61458-89L30	LABEL, ENGINE COVER	1	
14	61471-89L00	DECAL, LEAN BURN	1	
15	59800-89L10	TOOL ASSY	1	
16	99011-89LA0-055	MANUAL, OWNER'S	1	
17-1	61447-89L00-YAY	MARK, EMBLEM POWER TILT (BLACK)	1	
17-2	61447-89L00-Y5S	MARK, EMBLEM POWER TILT (WHITE)	1	

DF15AT P01

FIG.420E

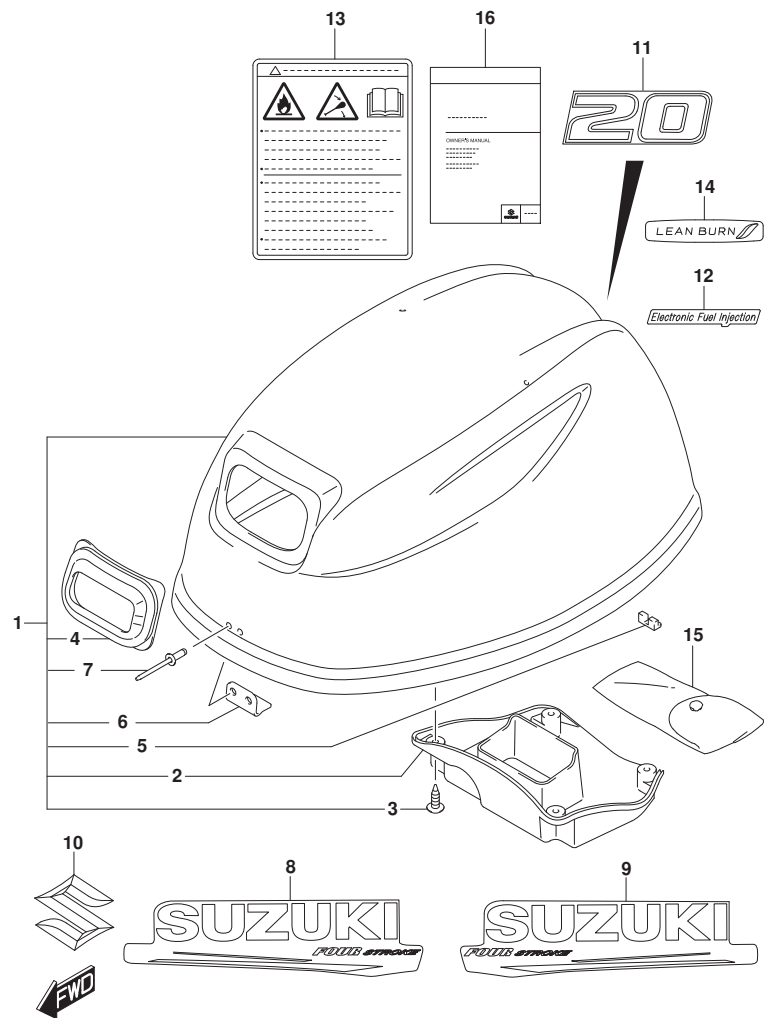


FIG.420E (1-H-9) ENGINE COVER (DF20A P01)(DF20AR)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	61400-89L40-YAY	COVER ASSY, ENGINE (BLACK)	1	
1-2	61400-89L40-Y5S	COVER ASSY, ENGINE (WHITE)	1	
2	61433-89L01	.COVER, AIR INTAKE INNER	1	
3	03542-05169	.SCREW	4	
4	61622-90L00	.SEAL, RECOIL STARTER	1	
5	61619-89L00	.CUSHION, FASTENER	1	
6	61631-99J00	.HOOK, ENGINE COVER	1	
7	09229-04005	.RIVET	2	
8-1	61443-97L01-YAY	STRIPE, ENGINE COVER STBD (BLACK)	1	
8-2	61443-97L01-Y5S	STRIPE, ENGINE COVER STBD (WHITE)	1	
9-1	61453-97L01-YAY	STRIPE, ENGINE COVER PORT (BLACK)	1	
9-2	61453-97L01-Y5S	STRIPE, ENGINE COVER PORT (WHITE)	1	
10	77811-54GB0-0PG	EMBLEM, "S" (CHROME)	1	
11-1	61435-89L30-YAY	MARK, EMBLEM REAR (20) (BLACK)	1	
11-2	61435-89L30-Y5S	MARK, EMBLEM REAR (20) (WHITE)	1	
12-1	61446-89L10-YAY	DECAL, EFI (BLACK)	1	
12-2	61446-89L10-Y5S	DECAL, EFI (WHITE)	1	
13	61458-89L30	LABEL, ENGINE COVER	1	
14	61471-89L00	DECAL, LEAN BURN	1	
15	59800-89L10	TOOL ASSY	1	
16	99011-89LA0-055	MANUAL, OWNER'S	1	

DF20A P01
DF20AR P01

FIG.420F

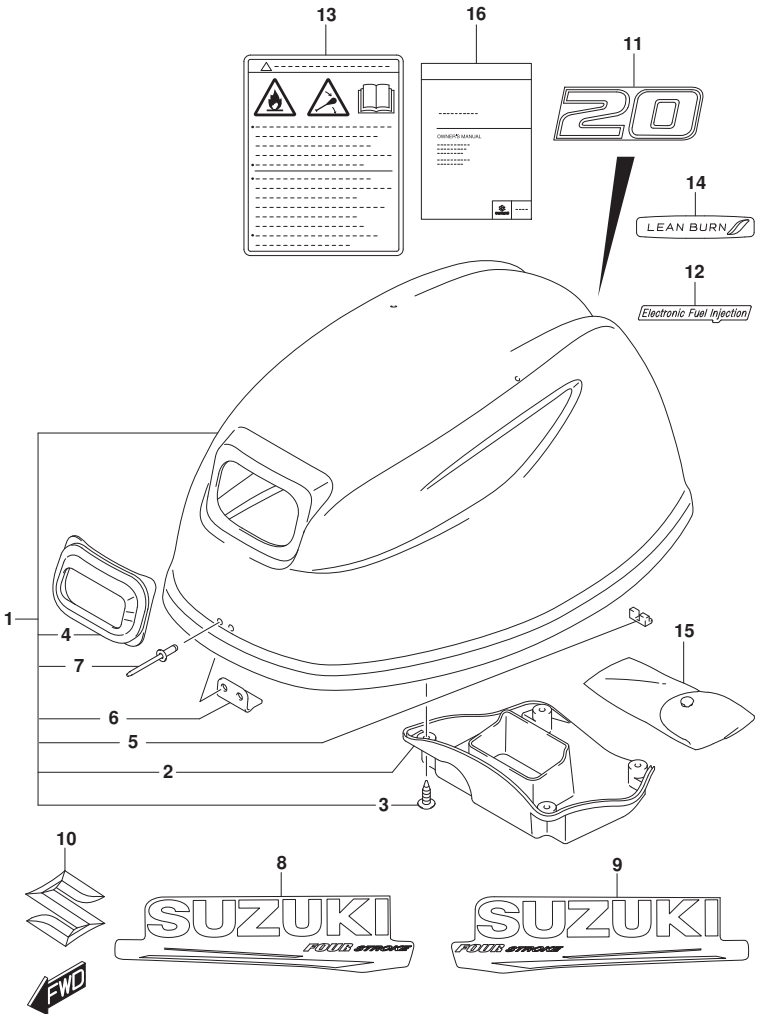


FIG.420F (1-H-10) ENGINE COVER (DF20A P40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	61400-89L40-YAY	COVER ASSY, ENGINE (BLACK)	1	
2	61433-89L01	.COVER, AIR INTAKE INNER	1	
3	03542-05169	.SCREW	4	
4	61622-90L00	.SEAL, RECOIL STARTER	1	
5	61619-89L00	.CUSHION, FASTENER	1	
6	61631-99J00	.HOOK, ENGINE COVER	1	
7	09229-04005	.RIVET	2	
8	61443-97L01-YAY	STRIPE, ENGINE COVER STBD (BLACK)	1	
9	61453-97L01-YAY	STRIPE, ENGINE COVER PORT (BLACK)	1	
10	77811-54GB0-0PG	EMBLEM, "S" (CHROME)	1	
11	61435-89L30-YAY	MARK, EMBLEM REAR (20) (BLACK)	1	
12	61446-89L10-YAY	DECAL, EFI (BLACK)	1	
13	61458-89L30	LABEL, ENGINE COVER	1	
14	61471-89L00	DECAL, LEAN BURN	1	
15	59800-89L10	TOOL ASSY	1	
16	99011-89LA0-055	MANUAL, OWNER'S	1	

DF20A P40

FIG.420G

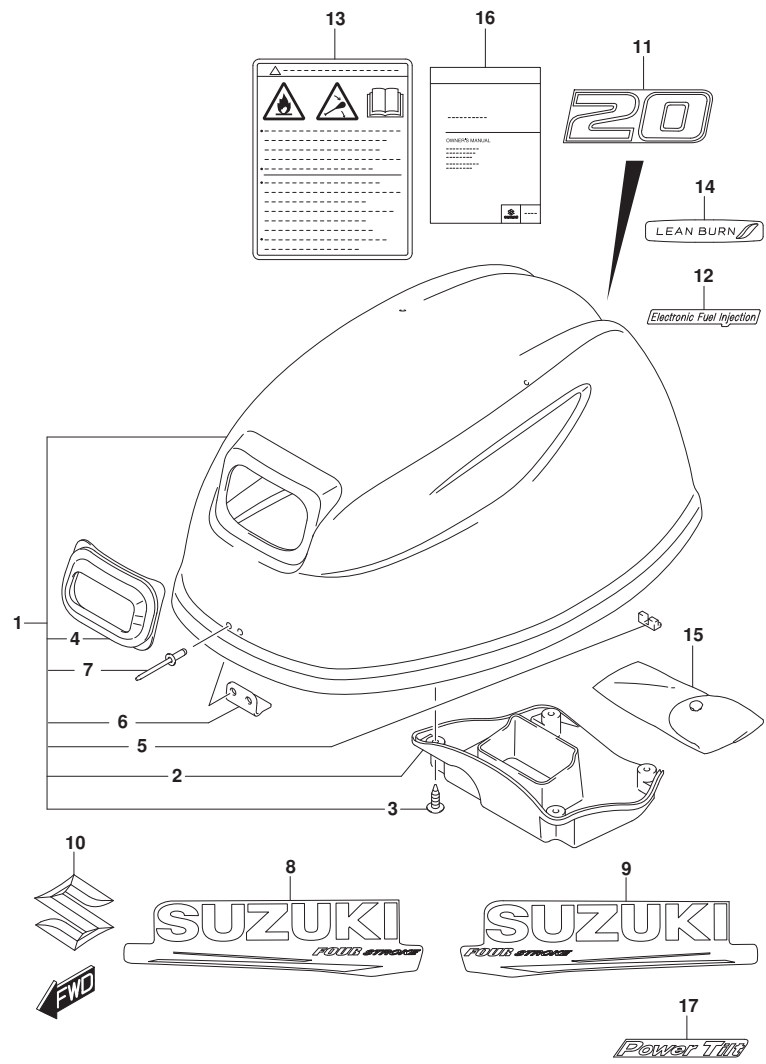


FIG.420G (1-H-11) ENGINE COVER (DF20AT)(DF20ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	61400-89L40-YAY	COVER ASSY, ENGINE (BLACK)	1	
1-2	61400-89L40-Y5S	COVER ASSY, ENGINE (WHITE)	1	
2	61433-89L01	.COVER, AIR INTAKE INNER	1	
3	03542-05169	.SCREW	4	
4	61622-90L00	.SEAL, RECOIL STARTER	1	
5	61619-89L00	.CUSHION, FASTENER	1	
6	61631-99J00	.HOOK, ENGINE COVER	1	
7	09229-04005	.RIVET	2	
8-1	61443-97L01-YAY	STRIPE, ENGINE COVER STBD (BLACK)	1	
8-2	61443-97L01-Y5S	STRIPE, ENGINE COVER STBD (WHITE)	1	
9-1	61453-97L01-YAY	STRIPE, ENGINE COVER PORT (BLACK)	1	
9-2	61453-97L01-Y5S	STRIPE, ENGINE COVER PORT (WHITE)	1	
10	77811-54GB0-0PG	EMBLEM, "S" (CHROME)	1	
11-1	61435-89L30-YAY	MARK, EMBLEM REAR (20) (BLACK)	1	
11-2	61435-89L30-Y5S	MARK, EMBLEM REAR (20) (WHITE)	1	
12-1	61446-89L10-YAY	DECAL, EFI (BLACK)	1	
12-2	61446-89L10-Y5S	DECAL, EFI (WHITE)	1	
13	61458-89L30	LABEL, ENGINE COVER	1	
14	61471-89L00	DECAL, LEAN BURN	1	
15	59800-89L10	TOOL ASSY	1	
16	99011-89LA0-055	MANUAL, OWNER'S	1	
17-1	61447-89L00-YAY	MARK, EMBLEM POWER TILT (BLACK)	1	
17-2	61447-89L00-Y5S	MARK, EMBLEM POWER TILT (WHITE)	1	

DF20AT P01
DF20ATH P01

FIG.432A

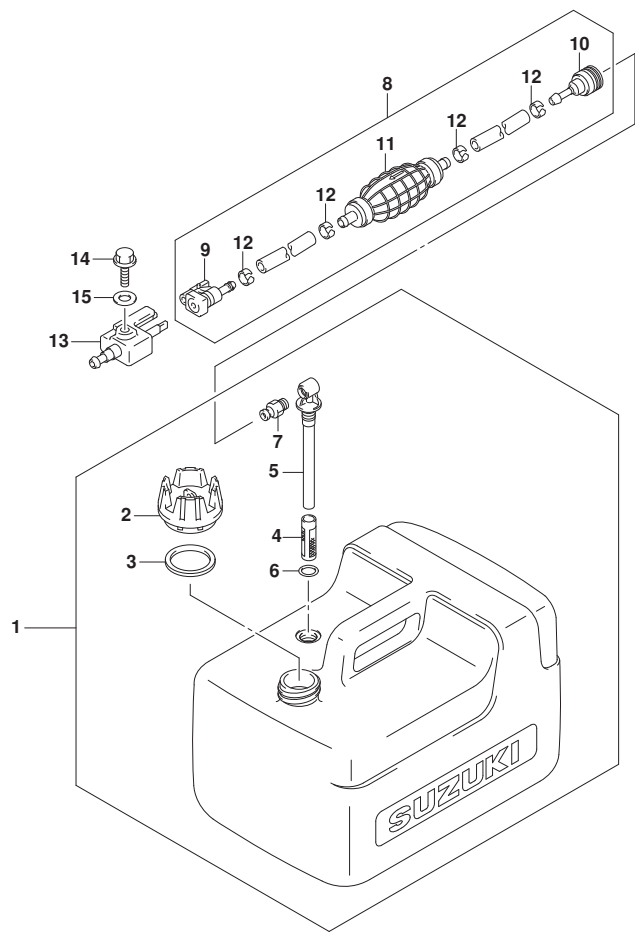


FIG.432A (1-H-12) FUEL TANK

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	65000-89L10	TANK ASSY, FUEL (12L)	1	
2	65520-99100	.CAP ASSY, FUEL TANK	1	
3	65561-95D00	.GASKET, TANK CAP	1	
4	65831-95D00	.FILTER, OUTLET	1	
5	65890-99100	.OUTLET	1	
6	65892-95D00	.O RING	1	
7	65740-95D01	.PLUG, FUEL CONNECTOR	1	
8	65700-89L32	HOSE, FUEL	1	
9	65750-87J11	.SOCKET, FUEL HOSE	1	
10	65750-95501	.SOCKET, FUEL HOSE	1	
11	65770-89L00	.PUMP, SQUEEZE	1	
12	65781-98500	.CLIP	4	
13	65720-986L0	PLUG, FUEL CONNECTOR	1	
14	09103-06237	BOLT (6X12.5)	1	
15	09160-06085	WASHER (6.5X15X1)	1	

FIG.442A

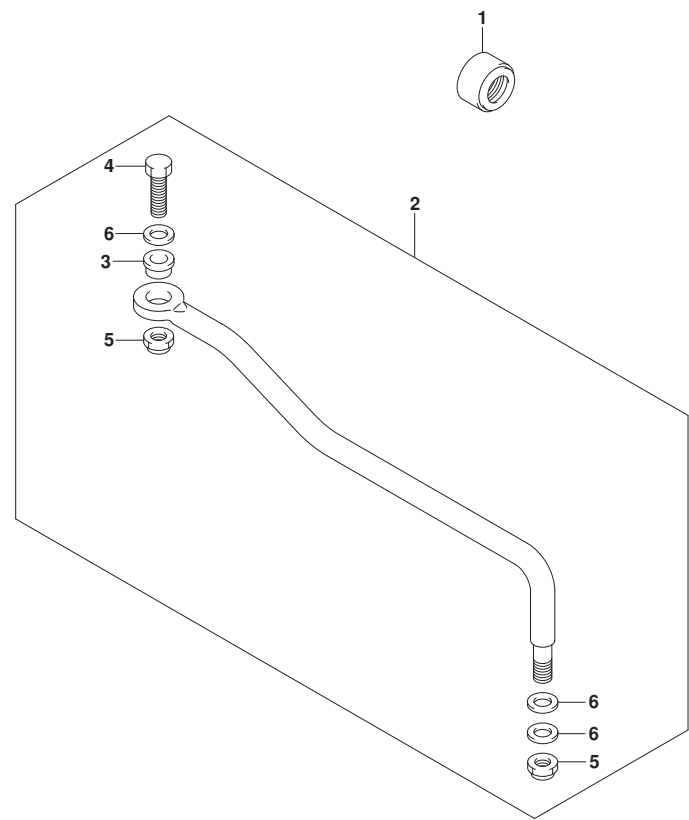


FIG.442A (1-H-13) DRAG LINK (DF9.9BR)(DF9.9BT)(DF15AR)(DF15AT)(DF20AR)(DF20AT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	41161-94400	SEAL, STEERING CABLE	1	
2	67701-99J02	LINK ASSY, DRAG	1	
3	67721-93E10	.SPACER	1	
4	67725-96J00	.BOLT	1	
5	67726-99E00	.NUT	2	
6	67728-99E00	.WASHER	4	

DF9.9BR P01
DF9.9BT P01
DF15AR P01
DF15AT P01
DF20AR P01
DF20AT P01



FIG.444A

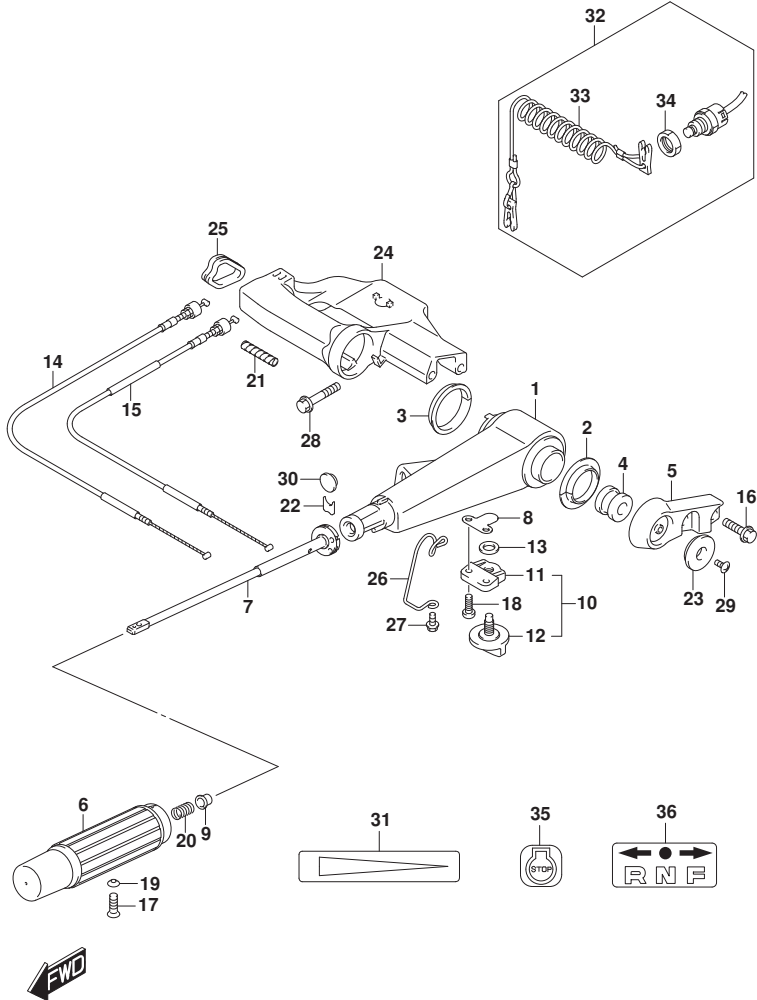


FIG.444A (1-H-14) TILLER HANDLE (DF9.9B)(DF9.9BTH)(DF15A)(DF20A P01)(DF20ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	63111-89L01-YAY	HANDLE, TILLER (BLACK)	1	
1-2	63111-89L01-Y5S	HANDLE, TILLER (WHITE)	1	
2	63115-99J10	BUSH, TILLER HANDLE NO.1	1	
3	63115-99J00	BUSH, TILLER HANDLE NO.2	1	
4	63116-99J00	RUBBER, FRICTION	1	
5-1	63121-99J00-YAY	COVER, TILLER HANDLE (BLACK)	1	
5-2	63121-99J00-Y5S	COVER, TILLER HANDLE (WHITE)	1	
6	63210-89L11	GRIP, HANDLE	1	
7	63220-89L00	ROD, HANDLE	1	
8	63225-98601	PLATE, HANDLE ROD ADJUSTER	1	
9	63225-93200	BUSH, HANDLE ROD	1	
10	63240-94J20	ADJUSTER SET, HANDLE	1	
11	63241-986C0	.SUPPORT, ROD	1	
12	63244-94J10	.KNOB, ADJUSTER	1	
13	09148-06008	NUT	1	
14	63610-89L00	CABLE ASSY, THROTTLE	1	
15	63610-89L10	CABLE ASSY, THROTTLE	1	
16	09116-08151	BOLT (8X30)	2	
17	09126-06015	SCREW (6X23)	1	
18	09136-05041	SCREW (5X20)	2	
19	09163-06001	LOCK WASHER	1	
20	09440-12027	SPRING	1	
21	33833-91J00	TUBE, THROTTLE CABLE	1	L:250->50
22	63114-99J01	PLATE, WARNING INDICATOR	1	
23	63122-99J00	PROTECTOR, HANDLE COVER	1	
24-1	63131-99J11-YAY	BRACKET, TILLER HANDLE (BLACK)	1	
24-2	63131-99J11-Y5S	BRACKET, TILLER HANDLE (WHITE)	1	
25	63133-89L00	GROMMET, TILLER HANDLE BRACKET	1	

FIG.444A

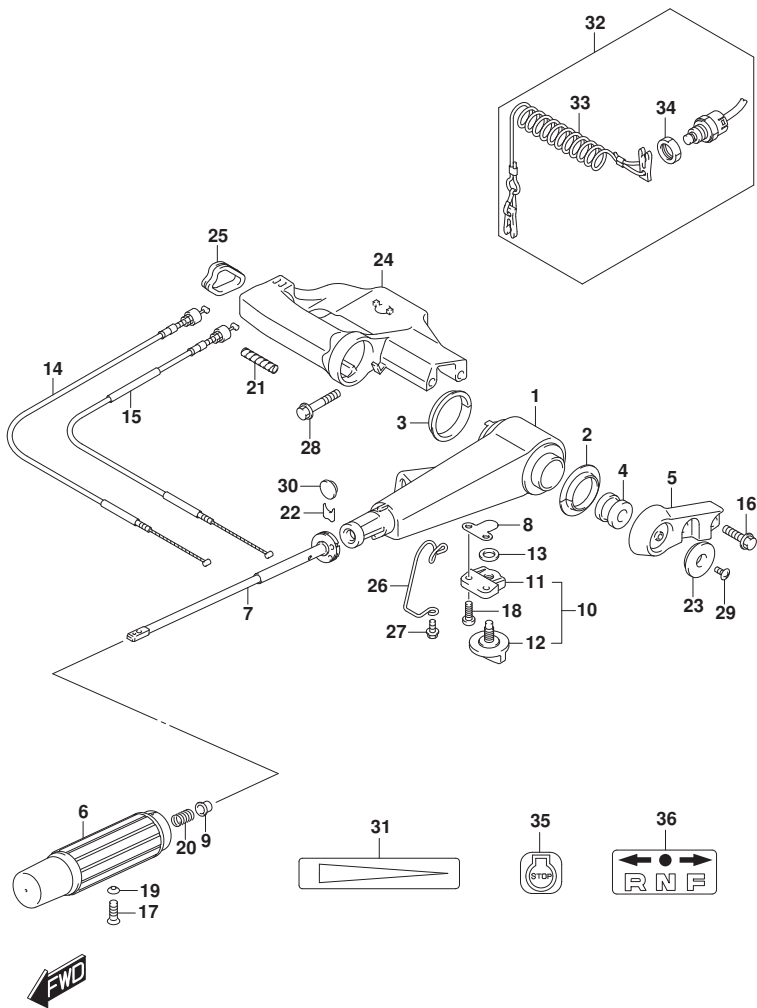


FIG.444A (1-H-15) TILLER HANDLE (DF9.9B)(DF9.9BTH)(DF15A)(DF20A P01)(DF20ATH)

REF NO.	PART NO.	DESCRIPTION	QTY	REMARKS
26	65793-89L00	HOLDER, FUEL HOSE	1	
27	09116-06225	BOLT (6X15)	1	
28	09116-08155	BOLT (8X45)	2	
29	09125-05145	SCREW (5X10)	1	
30	09250-12006	CAP (OD:20)	1	
31	63215-93110	MARK, HANDLE GRIP	1	
32	37830-89L10	SWITCH ASSY, EMERGENCY	1	
33	37823-97J00	.PLATE, LOCK	1	
34	37826-97J01	.NUT	1	
35-1	37835-91J00-YAY	LABEL, STOP (BLACK)	1	
35-2	37835-91J00-Y5S	LABEL, STOP (WHITE)	1	
36-1	21131-94J00-YAY	MARK, CLUTCH SHIFT (BLACK)	1	
36-2	21131-94J00-Y5S	MARK, CLUTCH SHIFT (WHITE)	1	

DF9.9B P01
DF9.9BTH P01
DF15A P01
DF20A P01
DF20ATH P01

FIG.444B

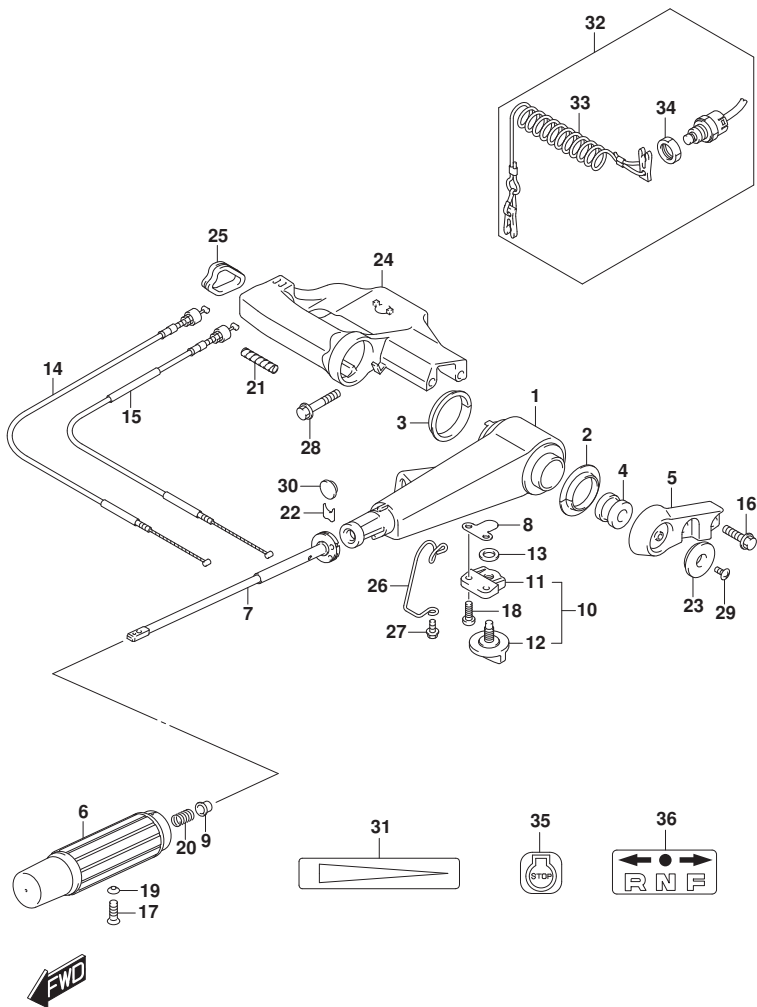


FIG.444B (1-I-2) TILLER HANDLE (DF20A P40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	63111-89L01-YAY	HANDLE, TILLER (BLACK)	1	
2	63115-99J10	BUSH, TILLER HANDLE NO.1	1	
3	63115-99J00	BUSH, TILLER HANDLE NO.2	1	
4	63116-99J00	RUBBER, FRICTION	1	
5	63121-99J00-YAY	COVER, TILLER HANDLE (BLACK)	1	
6	63210-89L11	GRIP, HANDLE	1	
7	63220-89L00	ROD, HANDLE	1	
8	63225-98601	PLATE, HANDLE ROD ADJUSTER	1	
9	63225-93200	BUSH, HANDLE ROD	1	
10	63240-94J20	ADJUSTER SET, HANDLE	1	
11	63241-986C0	.SUPPORT, ROD	1	
12	63244-94J10	.KNOB, ADJUSTER	1	
13	09148-06008	NUT	1	
14	63610-89L00	CABLE ASSY, THROTTLE	1	
15	63610-89L10	CABLE ASSY, THROTTLE	1	
16	09116-08151	BOLT (8X30)	2	
17	09126-06015	SCREW (6X23)	1	
18	09136-05041	SCREW (5X20)	2	
19	09163-06001	LOCK WASHER	1	
20	09440-12027	SPRING	1	
21	33833-91J00	TUBE, THROTTLE CABLE	1	L:250->50
22	63114-99J01	PLATE, WARNING INDICATOR	1	
23	63122-99J00	PROTECTOR, HANDLE COVER	1	
24	63131-99J11-YAY	BRACKET, TILLER HANDLE (BLACK)	1	
25	63133-89L00	GROMMET, TILLER HANDLE BRACKET	1	

FIG.444B

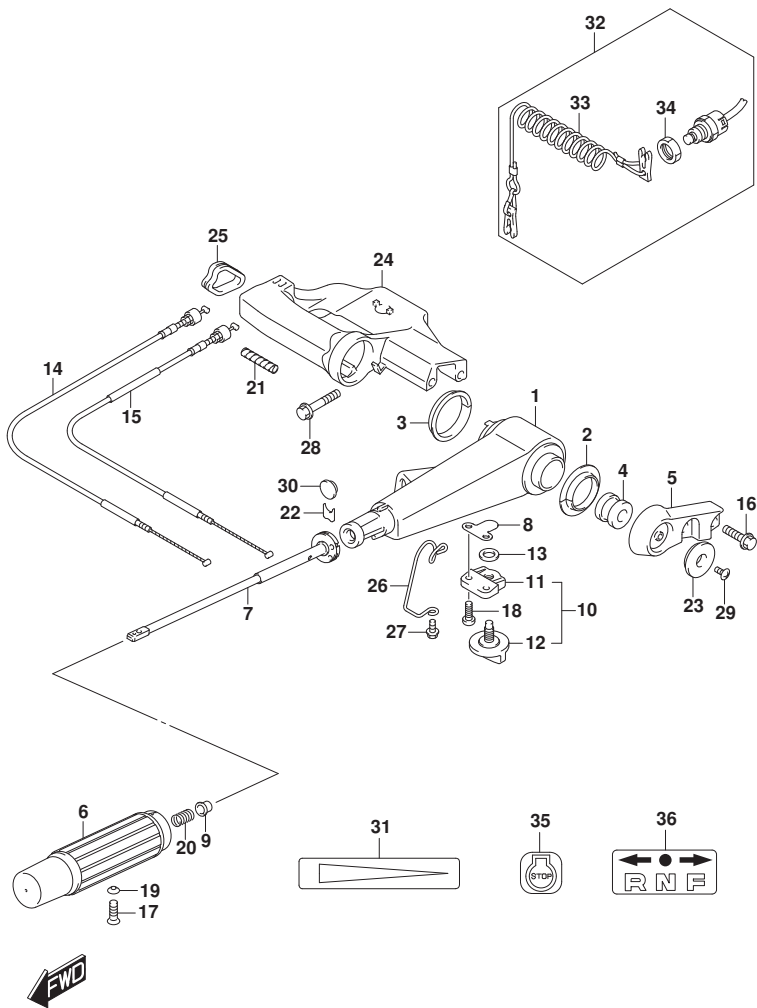
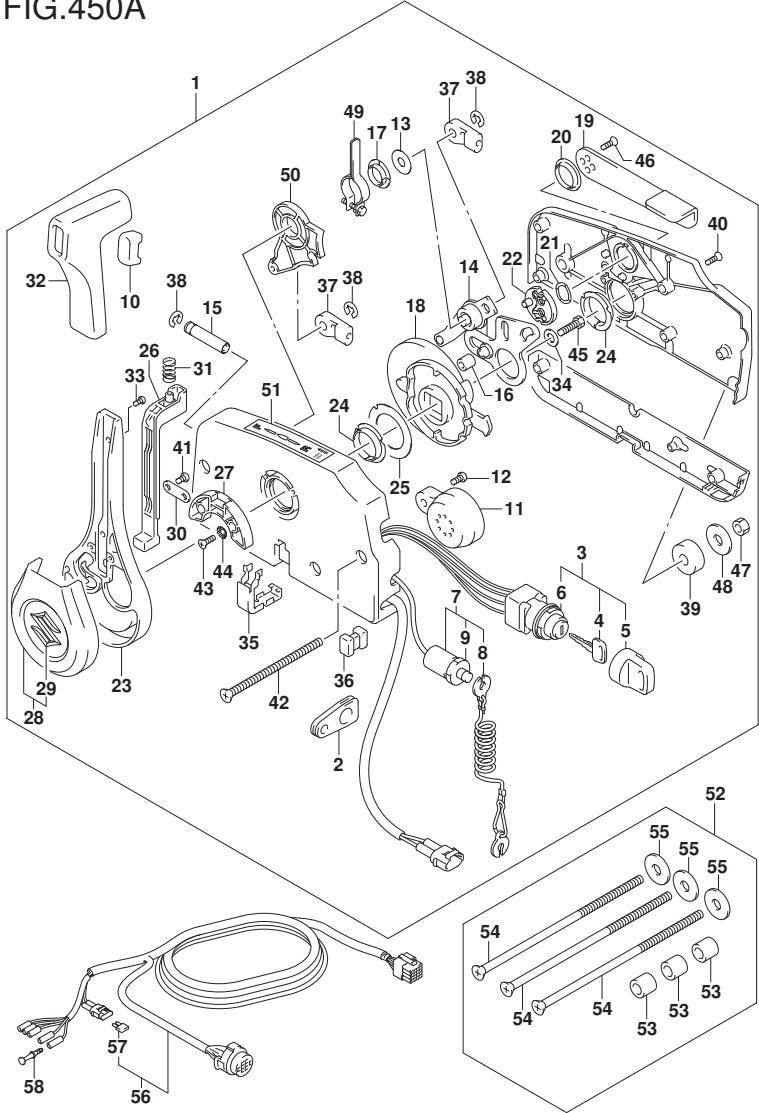


FIG.444B (1-1-3) TILLER HANDLE (DF20A P40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
26	65793-89L00	HOLDER, FUEL HOSE	1	
27	09116-06225	BOLT (6X15)	1	
28	09116-08155	BOLT (8X45)	2	
29	09125-05145	SCREW (5X10)	1	
30	09250-12006	CAP (OD:20)	1	
31	63215-93110	MARK, HANDLE GRIP	1	
32	37830-89L10	SWITCH ASSY, EMERGENCY	1	
33	37823-97J00	.PLATE, LOCK	1	
34	37826-97J01	.NUT	1	
35	37835-91J00-YAY	LABEL, STOP (BLACK)	1	
36	21131-94J00-YAY	MARK, CLUTCH SHIFT (BLACK)	1	

DF20A P40

FIG.450A



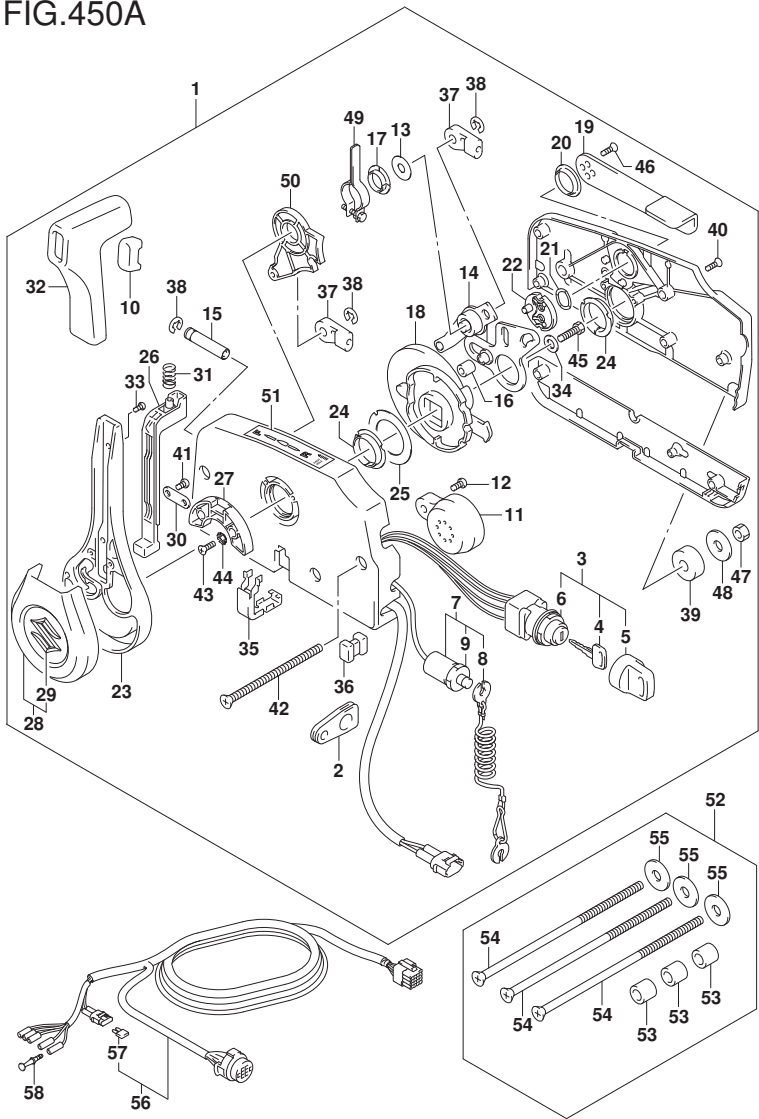
DF20A_P01_020_450A
REMOTE CONTROL

FIG.450A (1-I-4) REMOTE CONTROL (DF9.9BR)(DF15AR)(DF20AR)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	67200-94J30	REMOTE CONTROL ASSY	1	
2	36628-91J00	..GROMMET, WIRE HARNESS	1	
3	37110-94J02	..SWITCH ASSY, IGNITION	1	
4-1	37141-99E00	..KEY (931)	2	
4-2	37141-99E10	..KEY (932)	2	
4-3	37141-99E20	..KEY (933)	2	
4-4	37141-99E30	..KEY (934)	2	
4-5	37141-99E40	..KEY (935)	2	
4-6	37141-99E50	..KEY (936)	2	
4-7	37141-99E60	..KEY (937)	2	
4-8	37141-99E70	..KEY (938)	2	
4-9	37141-99E80	..KEY (939)	2	
4-10	37141-99E90	..KEY (940)	2	
4-11	37141-99EA0	..KEY (941)	2	
4-12	37141-99EB0	..KEY (942)	2	
5	37143-99E00	..CAP, KEY	2	
6	37149-93J00	..CAP CYLINDER BODY	1	
7	37820-93J11	..SWITCH ASSY, EMERGENCY	1	
8	37823-92E02	..PLATE	1	
9	37826-92J10	..NUT	1	
10	67263-88L30	..CAP, GRIP SW HOLE	1	
11	38500-93J00	..BUZZER	1	
12	67214-92E00	..SCREW (5X20)	1	
13	67212-95600	..WASHER	1	
14	67220-95630	..PLATE ASSY	1	
15	67223-99E10	..KNOB, BRAKE ADJ	1	
16	67229-95600	..ROLLER	1	
17	67232-95600	..BUSH	1	
18	67238-87D00	..GEAR, DRIVE	1	
19	67241-99E11	..LEVER, FREE THROTTLE	1	
20	67243-95600	..BUSH	1	
21	67244-95600	..WASHER, WAVE	1	

DF20A_P01_020

FIG.450A



DF20A_P01_020_450A
REMOTE CONTROL

FIG.450A (1-I-5) REMOTE CONTROL (DF9.9BR)(DF15AR)(DF20AR)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
22	67245-95600	.DRUM, FREE THROTTLE	1	
23	67251-96L00	.LEVER, HANDLE	1	
24	67252-95600	.BUSH	2	
25	67253-95600	.WASHER	1	
26	67255-96L00	.ARM, LOCK	1	
27	67256-95600	.HOLDER, NEUT LOCK	1	
28	67257-96L00	.CAP, LEVER	1	
29	77811-54GB0-0PG	..EMBLEM, REAR MARK S (CHROME)	1	
30	67258-99E00	.BRACKET, LOCK ARM	1	
31	67259-87D00	.SPRING, NEUTRAL ARM	1	
32	67261-96L00	.GRIP	1	
33	67296-96L10	.SCREW	2	
34	67264-95600	.WASHER	1	
35	67267-96L00	.COVER, WIRE	1	
36	67273-95600	.SPACER	1	
37	67275-95600	.END, CABLE	2	
38	67292-94300	.E RING	3	
39	67294-95600	.SPACER	3	
40	67296-90J20	.SCREW	5	
41	67296-96L00	.SCREW	2	
42	67296-95630	.SCREW	3	
43	67296-95610	.SCREW	2	
44	67297-95600	.WASHER	2	
45	09100-08232	.BOLT (8X30)	1	
46	67269-96L10	.SCREW (5X12)	2	
47	09140-06020	.NUT	3	
48	67288-94320	.WASHER (6.5X24X2)	3	
49	67224-96L00	.ARM, BRAKE	1	
50	67238-96L00	.GEAR, SHIFT	1	
51	67284-94L10	.MARK, HANDLE LEVER	1	

DF20A_P01_020

FIG.450A

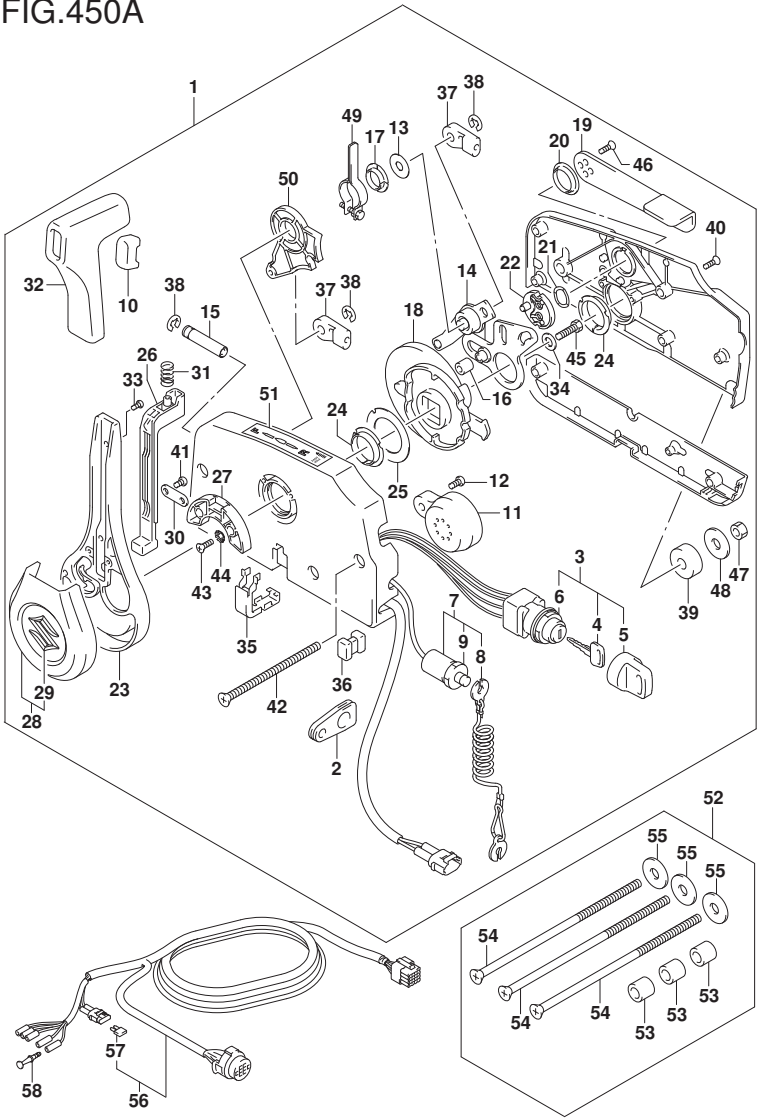
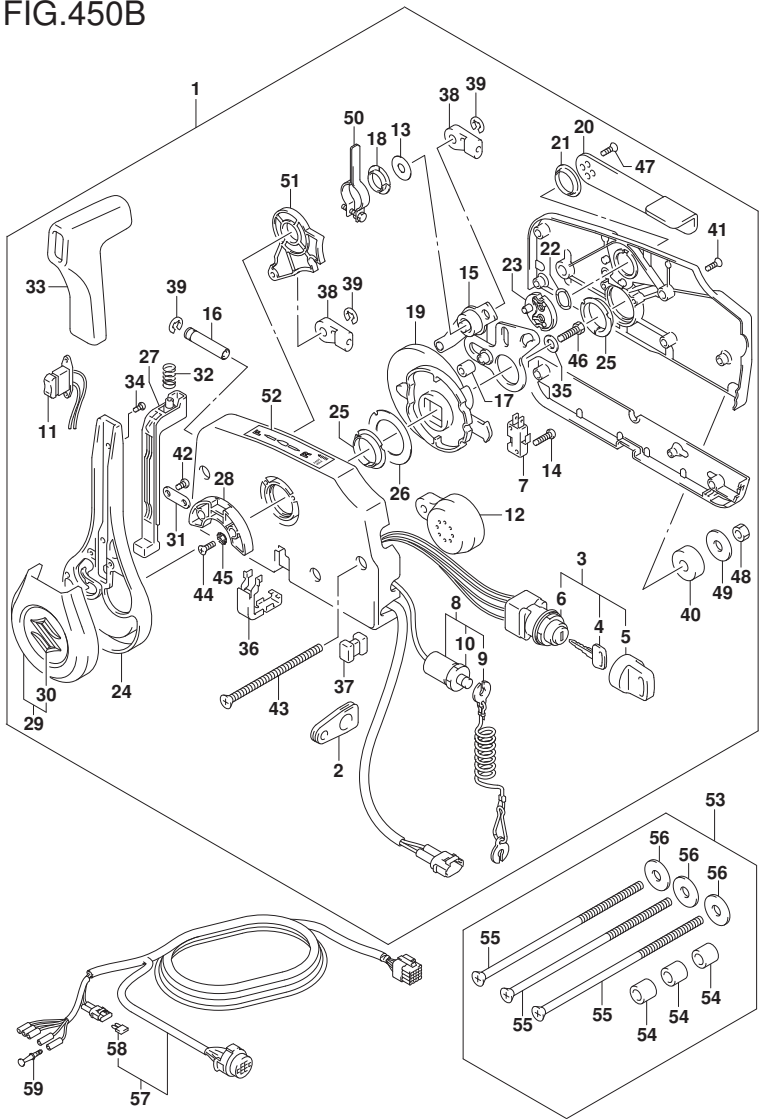


FIG.450A (1-I-6) REMOTE CONTROL (DF9.9BR)(DF15AR)(DF20AR)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
52	67140-95601	ATTACHMENT, TWIN REMOCON KIT	1	
53	09180-06105	.SPACER (6.1X10X14)	3	
54	67296-95640	.SCREW (L:165)	3	
55	67288-94320	.WASHER	3	
56	36620-89L00	WIRE ASSY,REMOTE CONTROL	1	
57	09481-10501	.FUSE (10A)	1	
58	36615-96300	TERMINAL	5	

DF9.9BR P01
DF15AR P01
DF20AR P01

FIG.450B



DF20A_P01_020_450B
REMOTE CONTROL

FIG.450B (1-I-7) REMOTE CONTROL (DF9.9BT)(DF15AT)(DF20AT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	67200-93J60	REMOTE CONTROL ASSY	1	
2	36628-92E01	..GROMMET, WIRE HARNESS	1	
3	37110-93J11	..SWITCH ASSY, IGNITION	1	
4-1	37141-99E00	..KEY (931)	2	
4-2	37141-99E10	..KEY (932)	2	
4-3	37141-99E20	..KEY (933)	2	
4-4	37141-99E30	..KEY (934)	2	
4-5	37141-99E40	..KEY (935)	2	
4-6	37141-99E50	..KEY (936)	2	
4-7	37141-99E60	..KEY (937)	2	
4-8	37141-99E70	..KEY (938)	2	
4-9	37141-99E80	..KEY (939)	2	
4-10	37141-99E90	..KEY (940)	2	
4-11	37141-99EA0	..KEY (941)	2	
4-12	37141-99EB0	..KEY (942)	2	
5	37143-99E00	..CAP, KEY	2	
6	37149-93J00	..CAP CYLINDER BODY	1	
7	37721-93J91	..SWITCH, NEUTRAL	1	
8	37820-93J11	..SWITCH ASSY, EMERGENCY	1	
9	37823-92E02	..PLATE	1	
10	37826-92J10	..NUT	1	
11	37850-96L00	..SWITCH ASSY, PTT	1	
12	38500-93J90	..BUZZER	1	
13	67212-95600	..WASHER	1	
14	67296-92E11	..SCREW, NEUTRAL SW	2	
15	67220-95630	..PLATE ASSY	1	
16	67223-99E10	..KNOB, BRAKE ADJ	1	
17	67229-95600	..ROLLER	1	
18	67232-95600	..BUSH	1	
19	67238-87D00	..GEAR, DRIVE	1	
20	67241-99E11	..LEVER, FREE THROTTLE	1	
21	67243-95600	..BUSH	1	
22	67244-95600	..WASHER, WAVE	1	

DF20A_P01_020

This diagram shows an exploded view of a device assembly, likely a handheld tool or a small machine. The main body is labeled 1. Various components are shown in their relative positions, with callouts for each part. The parts are numbered as follows:

- 1: Main body housing
- 2: Small metal bracket
- 3: Small metal pin
- 4: Small metal pin
- 5: Small metal pin
- 6: Small metal pin
- 7: Small metal pin
- 8: Cable with connector
- 9: Spring
- 10: Small metal pin
- 11: Small metal pin
- 12: Motor or actuator
- 13: Small metal pin
- 14: Small metal pin
- 15: Small metal pin
- 16: Small metal pin
- 17: Small metal pin
- 18: Small metal pin
- 19: Small metal pin
- 20: Small metal pin
- 21: Small metal pin
- 22: Small metal pin
- 23: Small metal pin
- 24: Small metal pin
- 25: Small metal pin
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- 39: Small metal pin
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- 44: Small metal pin
- 45: Small metal pin
- 46: Small metal pin
- 47: Small metal pin
- 48: Small metal pin
- 49: Small metal pin
- 50: Small metal pin
- 51: Small metal pin
- 52: Small metal pin
- 53: Small metal pin
- 54: Small metal pin
- 55: Small metal pin
- 56: Small metal pin
- 57: Small metal pin
- 58: Small metal pin
- 59: Small metal pin

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
23	67245-95600	.DRUM, FREE THROTTLE	1	
24	67251-96L00	.LEVER, HANDLE	1	
25	67252-95600	.BUSH	2	
26	67253-95600	.WASHER	1	
27	67255-96L00	.ARM, LOCK	1	
28	67256-95600	.HOLDER, NEUT LOCK	1	
29	67257-96L00	.CAP, LEVER	1	
30	77811-54GB0-0PG	..EMBLEM, REAR MARK S (CHROME)	1	
31	67258-99E00	.BRACKET, LOCK ARM	1	
32	67259-87D00	.SPRING, NEUTRAL ARM	1	
33	67261-96L00	.GRIP	1	
34	67296-96L10	.SCREW	2	
35	67264-95600	.WASHER	1	
36	67267-96L00	.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	67296-90J20	.SCREW	5	
42	67296-96L00	.SCREW	2	
43	67296-95630	.SCREW	3	
44	67296-95610	.SCREW	2	
45	67297-95600	.WASHER	2	
46	09100-08232	.BOLT (8X30)	1	
47	67269-96L10	.SCREW (5X12)	2	
48	09140-06020	.NUT	3	
49	67288-94320	.WASHER (6.5X24X2)	3	
50	67224-96L00	.ARM, BRAKE	1	
51	67238-96L00	.GEAR, SHIFT	1	
52	67284-94L10	.MARK, HANDLE LEVER	1	

FIG.450B

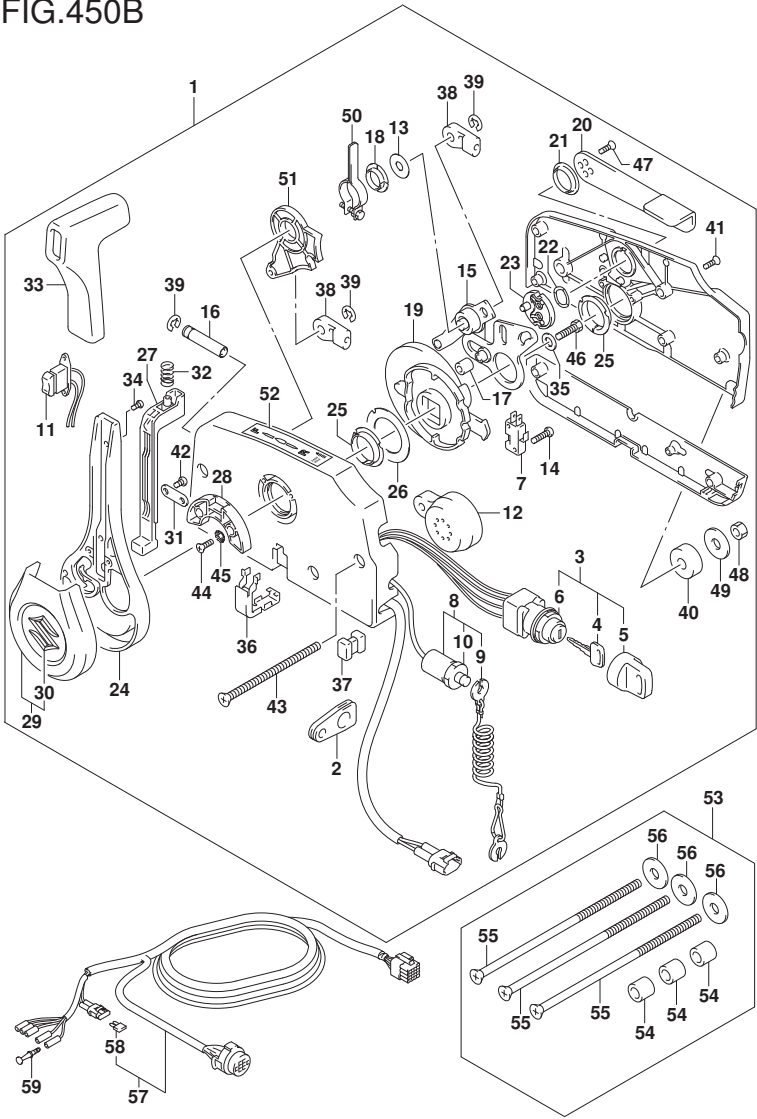


FIG.450B (1-1-9) REMOTE CONTROL (DF9.9BT)(DF15AT)(DF20AT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
53	67140-95601	ATTACHMENT, TWIN REMOCON KIT	1	
54	09180-06105	.SPACER (6.1X10X14)	3	
55	67296-95640	.SCREW (L:165)	3	
56	67288-94320	.WASHER	3	
57	36620-89L00	WIRE ASSY, REMOTE CONTROL	1	
58	09481-10501	.FUSE (10A)	1	
59	36615-96300	TERMINAL	5	

DF9.9BT P01
DF15AT P01
DF20AT P01

FIG.501A

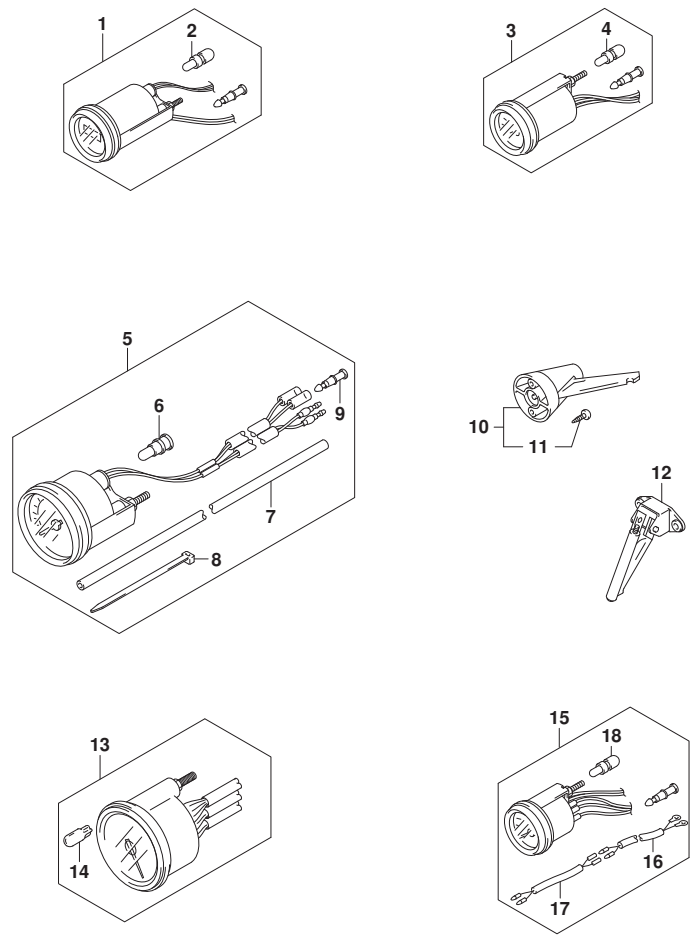


FIG.501A (1-I-10) OPT:METER (DF9.9BR)(DF9.9BT)(DF15AR)(DF15AT)(DF20AR)(DF20AT)					QTY	REMARKS
REF NO.	PART NO.	DESCRIPTION				
1-1	34500-93J02	METER ASSY, HOUR			1	BLACK
1-2	34500-93J13	METER ASSY, HOUR			1	WHITE
2	09471-12103	.BULB (12V,3W,T6.5)			1	
3-1	34600-93J02	METER ASSY, VOLTAGE			1	BLACK
3-2	34600-93J13	METER ASSY, VOLTAGE			1	WHITE
4	09471-12103	.BULB (12V,3W,T6.5)			1	
5-1	34100-93J22	SPEEDOMETER ASSY			1	MAX 80KM/H BLACK
5-2	34100-93J33	SPEEDOMETER ASSY			1	MAX 80KM/H WHITE
5-3	34100-93J42	SPEEDOMETER ASSY			1	MAX 45KNOTS BLACK
5-4	34100-93J53	SPEEDOMETER ASSY			1	MAX 45KNOTS WHITE
6	09471-12028	.BULB (12V3.4W,T10)			1	
7	34191-92E00	.TUBE			1	
8	09407-14407	.CLAMP (L:145)			2	
9	36615-96300	.TERMINAL, RESIN			2	
10	34190-95500	SENDER ASSY, SPEEDOMETER			1	
11	03112-0630B	.SCREW			2	
12	34190-87D00	SENDER ASSY, SPEEDOMETER			1	
13-1	34200-93J22	TACHOMETER ASSY			1	BLACK
13-2	34200-93J34	TACHOMETER ASSY			1	WHITE
14	09471-12028	.BULB (12V3.4W,T10)			1	
15-1	34300-93J02	GAUGE ASSY, FUEL			1	BLACK
15-2	34300-93J13	GAUGE ASSY, FUEL			1	WHITE
16	34310-92E00	.LEAD, FUEL GAUGE			1	
17	34360-92E00	.ADAPTER, FUEL GAUGE			1	
18	09471-12103	.BULB (12V,3W,T6.5)			1	

DF9.9BR P01
DF9.9BT P01
DF15AR P01
DF15AT P01
DF20AR P01
DF20AT P01

FIG.508A

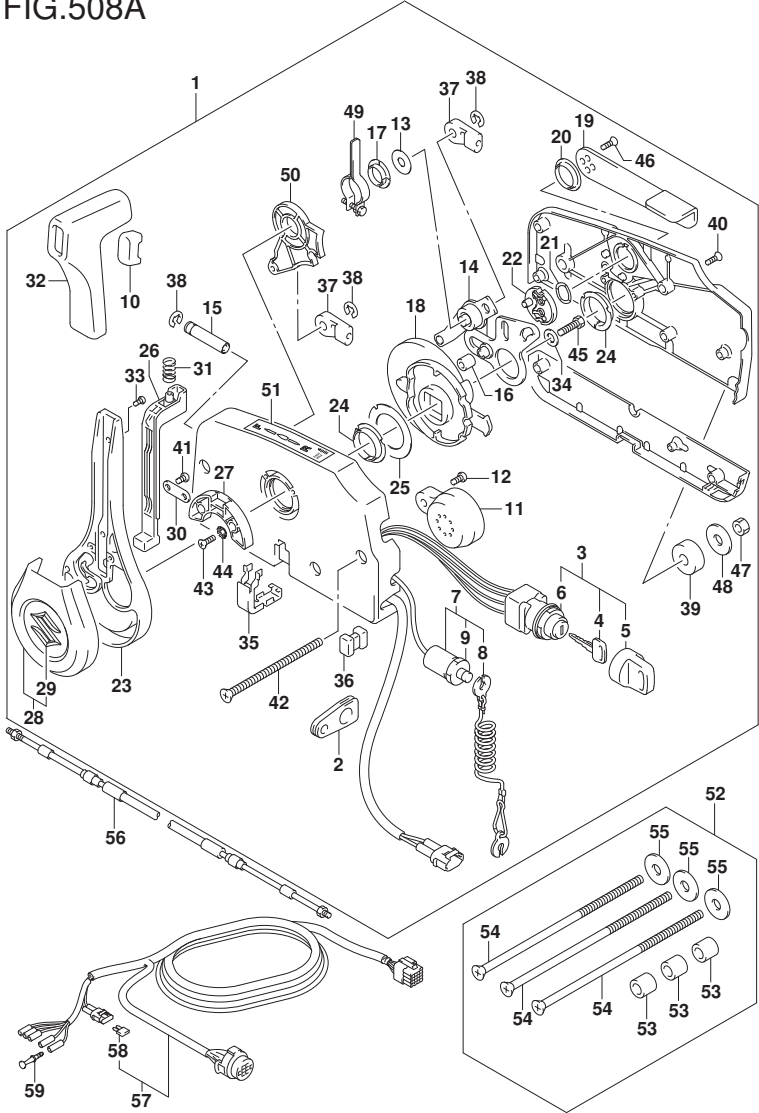


FIG.508A (1-I-11) OPT:REMOTE CONTROL (DF9.9B)(DF15A)(DF20A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	67200-94J30	REMOTE CONTROL ASSY	1	
2	36628-91J00	..GROMMET, WIRE HARNESS	1	
3	37110-94J02	..SWITCH ASSY, IGNITION	1	
4-1	37141-99E00	..KEY (931)	2	
4-2	37141-99E10	..KEY (932)	2	
4-3	37141-99E20	..KEY (933)	2	
4-4	37141-99E30	..KEY (934)	2	
4-5	37141-99E40	..KEY (935)	2	
4-6	37141-99E50	..KEY (936)	2	
4-7	37141-99E60	..KEY (937)	2	
4-8	37141-99E70	..KEY (938)	2	
4-9	37141-99E80	..KEY (939)	2	
4-10	37141-99E90	..KEY (940)	2	
4-11	37141-99EA0	..KEY (941)	2	
4-12	37141-99EB0	..KEY (942)	2	
5	37143-99E00	..CAP, KEY	2	
6	37149-93J00	..CAP CYLINDER BODY	1	
7	37820-93J11	..SWITCH ASSY, EMERGENCY	1	
8	37823-92E02	..PLATE	1	
9	37826-92J10	..NUT	1	
10	67263-88L30	..CAP, GRIP SW HOLE	1	
11	38500-93J00	..BUZZER	1	
12	67214-92E00	..SCREW (5X20)	1	
13	67212-95600	..WASHER	1	
14	67220-95630	..PLATE ASSY	1	
15	67223-99E10	..KNOB, BRAKE ADJ	1	
16	67229-95600	..ROLLER	1	
17	67232-95600	..BUSH	1	
18	67238-87D00	..GEAR, DRIVE	1	
19	67241-99E11	..LEVER, FREE THROTTLE	1	
20	67243-95600	..BUSH	1	
21	67244-95600	..WASHER, WAVE	1	

FIG.508A

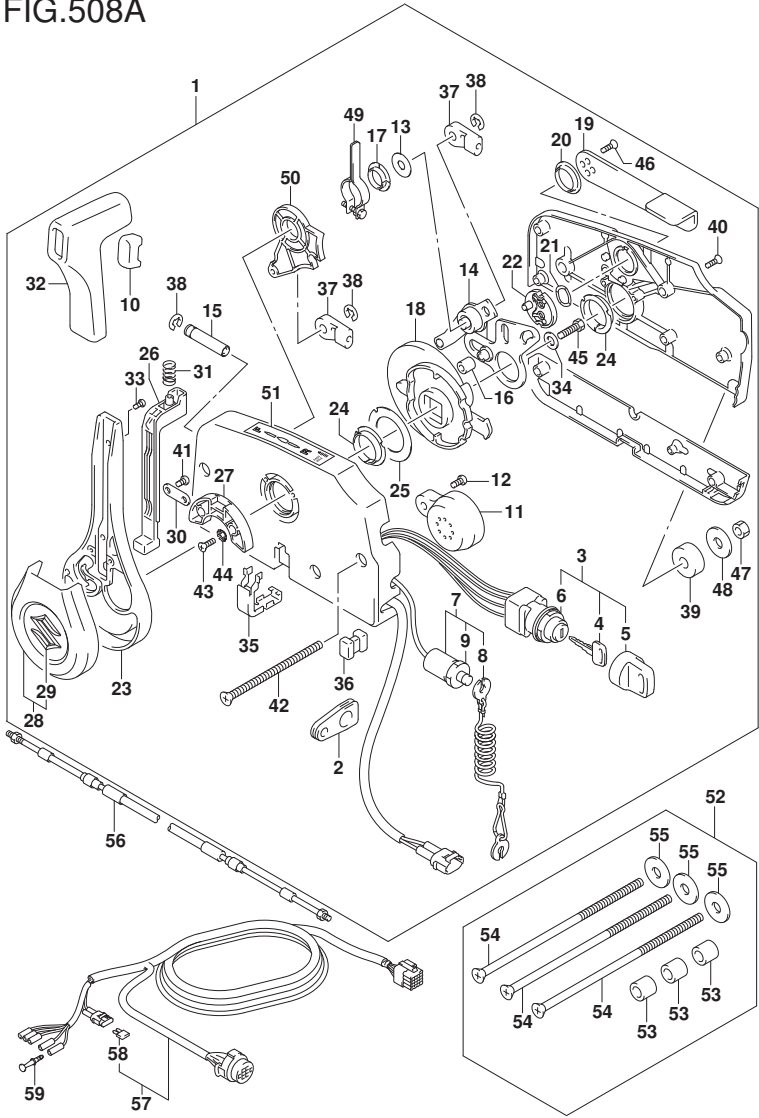


FIG.508A (1-I-12) OPT:REMOTE CONTROL (DF9.9B)(DF15A)(DF20A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
22	67245-95600	.DRUM, FREE THROTTLE	1	
23	67251-96L00	.LEVER, HANDLE	1	
24	67252-95600	.BUSH	2	
25	67253-95600	.WASHER	1	
26	67255-96L00	.ARM, LOCK	1	
27	67256-95600	.HOLDER, NEUT LOCK	1	
28	67257-96L00	.CAP, LEVER	1	
29	77811-54GB0-0PG	..EMBLEM, REAR MARK S (CHROME)	1	
30	67258-99E00	.BRACKET, LOCK ARM	1	
31	67259-87D00	.SPRING, NEUTRAL ARM	1	
32	67261-96L00	.GRIP	1	
33	67296-96L10	.SCREW	2	
34	67264-95600	.WASHER	1	
35	67267-96L00	.COVER, WIRE	1	
36	67273-95600	.SPACER	1	
37	67275-95600	.END, CABLE	2	
38	67292-94300	.E RING	3	
39	67294-95600	.SPACER	3	
40	67296-90J20	.SCREW	5	
41	67296-96L00	.SCREW	2	
42	67296-95630	.SCREW	3	
43	67296-95610	.SCREW	2	
44	67297-95600	.WASHER	2	
45	09100-08232	.BOLT (8X30)	1	
46	67269-96L10	.SCREW (5X12)	2	
47	09140-06020	.NUT	3	
48	67288-94320	.WASHER (6.5X24X2)	3	
49	67224-96L00	.ARM, BRAKE	1	
50	67238-96L00	.GEAR, SHIFT	1	
51	67284-94L10	.MARK, HANDLE LEVER	1	

FIG.508A

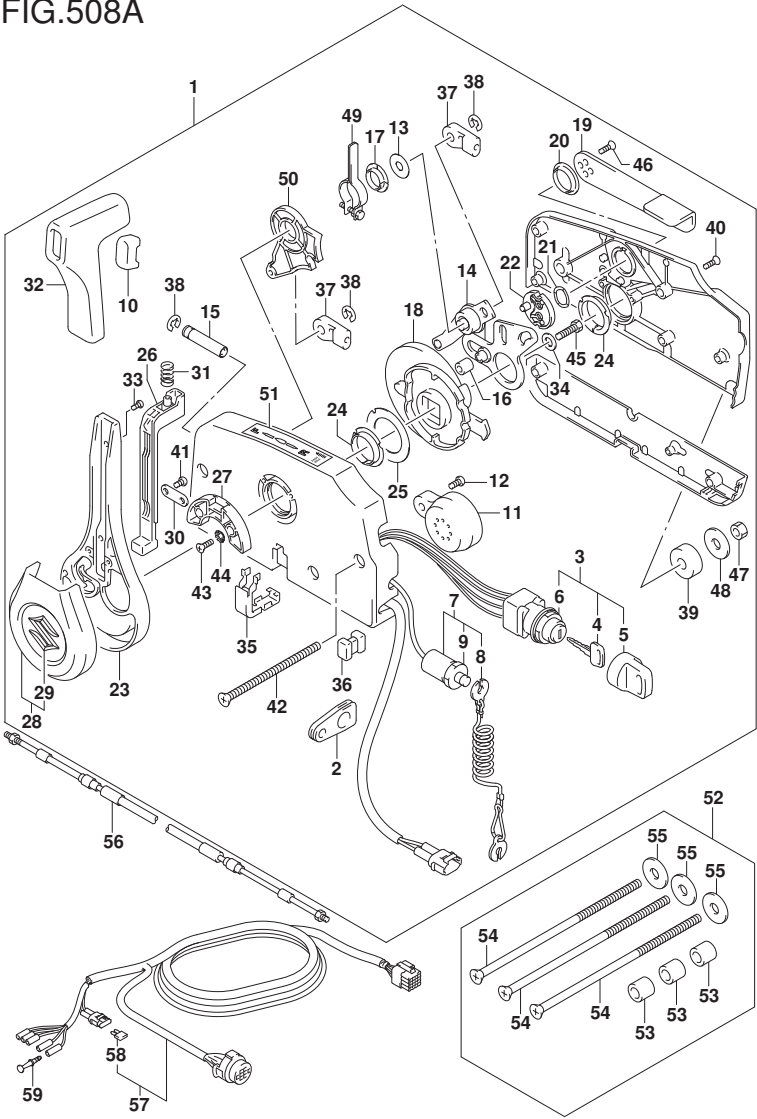


FIG.508A (1-I-13) OPT:REMOTE CONTROL (DF9.9B)(DF15A)(DF20A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
52	67140-95601	ATTACHMENT, TWIN REMOCON KIT	1	
53	09180-06105	.SPACER (6.1X10X14)	3	
54	67296-95640	.SCREW (L:165)	3	
55	67288-94320	.WASHER	3	
56-1	67320-93J00	CABLE, REMOCON 8F (2.4M)	1	
56-2	67320-93J10	CABLE, REMOCON 10F (3.1M)	1	
56-3	67320-93J20	CABLE, REMOCON 12F (3.7M)	1	
56-4	67320-93J30	CABLE, REMOCON 14F (4.2M)	1	
56-5	67320-93J40	CABLE, REMOCON 16F (4.8M)	1	
56-6	67320-93J50	CABLE, REMOCON 18F (5.4M)	1	
56-7	67320-93J60	CABLE, REMOCON 20F (6.0M)	1	
56-8	67320-93J70	CABLE, REMOCON 22F (6.7M)	1	
56-9	67320-93J80	CABLE, REMOCON 24F (7.3M)	1	
57	36620-89L00	WIRE ASSY,REMOTE CONTROL	1	
58	09481-10501	.FUSE (10A)	1	
59	36615-96300	TERMINAL	5	

DF9.9B P01
DF15A P01
DF20A P01
DF20A P40

FIG.513A

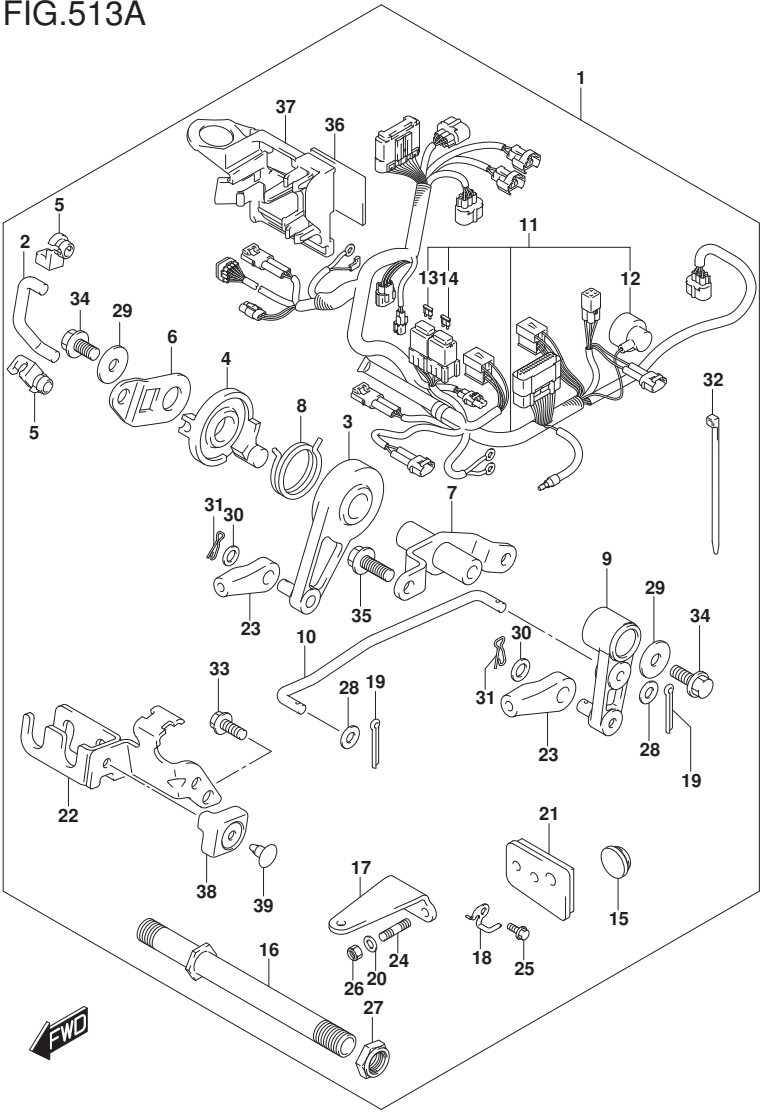


FIG.513A (1-1-14) OPT:REMOTE CONTROL PARTS (DF9.9B)(DF15A)(DF20A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	67130-89L20	PARTS SET, R/CON	1	
2	13513-89L10	.ROD,THROTTLE	1	
3	19120-99J11	.LEVER, THROTTLE CONTROL	1	
4	19122-99J00	.LEVER, INTERLINK THROTTLE	1	
5	19131-89L00	NO.2 ..CONNECTOR	2	
6	19148-89L10	NO.1 ..LEVER, INTERLINK THROTTLE	1	
7	19150-89L00	..BRACKET, THROTTLE LEVER	1	
8	19185-99J00	..SPRING, THROTTLE LEVER	1	
9	21110-89L10	..LEVER, CLUTCH	1	
10	23115-89L10	..LINK, CLUTCH LEVER	1	
11	36610-89LH0	..HARNESS ASSY, WIRING	1	
12	36618-43410	..CAP, OIL PRESSURE SWITCH	1	
13	09481-10501	..FUSE (10A)	1	
14	09481-30501	..FUSE (30A)	1	
15	37163-89L00	..PLUG, STARTING SWITCH HOLE	1	
16	41130-89L00	..SHAFT, CLAMP BRACKET	1	
17	43755-99J00	..ATTACHMENT, STEERING BRACKET	1	
18	43759-89L00	..HOLDER, DRAIN HOSE	1	
19	09204-01002	..PIN	2	
20	09160-08082	..WASHER (8.5X16X1.2)	2	
21	61124-89L50	..GROMMET, R/CON CABLE	1	
22	67340-89L10	..HOLDER, R/CON CABLE	1	
23	67467-89J01	..CONNECTOR	2	
24	09108-08286	..STUD BOLT	2	
25	09116-06225	..BOLT (6X15)	1	
26	09159-08059	..NUT	2	

FIG.513A

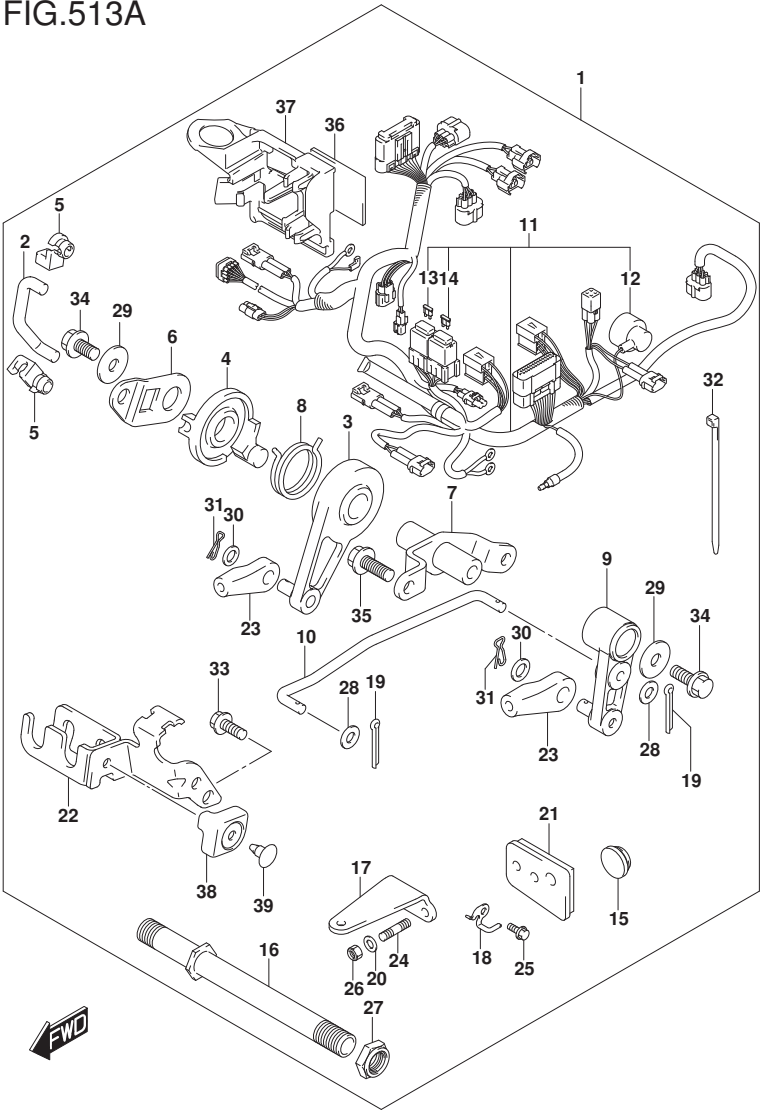


FIG.513A (1-1-15) OPT:REMOTE CONTROL PARTS (DF9.9B)(DF15A)(DF20A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
27	09159-22006	.NUT	1	
28	09160-05029	.WASHER (5.5X12X0.8)	2	
29	09160-06046	.WASHER (6.5X20X1.5)	2	
30	09160-06055	.WASHER (7X12X1)	2	
31	09385-06012	.CLIP	2	
32	09407-14407	.CLAMP (L:145)	13	
33	01547-06167	.BOLT	2	
34	01550-06127	.BOLT	2	
35	01550-06167	.BOLT	2	
36	32851-93J00	.CUSHION, LEAD WIRE	1	
37	36616-89L30	.HOLDER, CONNECTOR	1	
38	67345-89L10	.PROTECTOR, R/CON CABLE HOLDER	1	
39	09409-10304-5ES	.CLIP (BLACK)	1	

DF9.9B P01
DF15A P01
DF20A P01
DF20A P40

FIG.515A

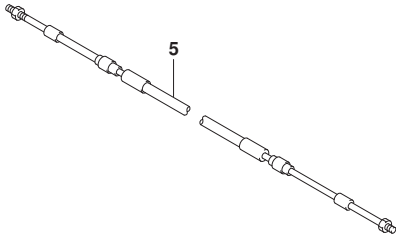
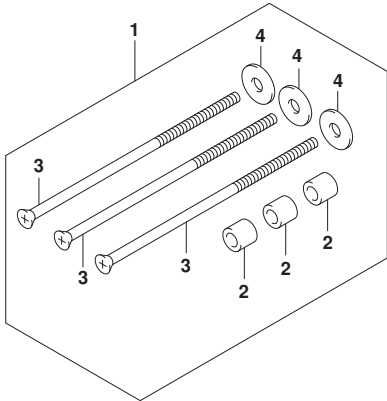


FIG.515A (1-J-2) OPT:REMOCON CABLE (DF9.9B)(DF9.9BR)(DF9.9BT)(DF15A)(DF15AR)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	67140-95601	ATTACHMENT, TWIN REMOCON KIT	1	
2	09180-06105	.SPACER	3	
3	67296-95640	.SCREW (L:165)	3	
4	67288-94320	.WASHER	3	
5-1	67320-93J00	CABLE, REMOCON 8F (2.4M)	1	
5-2	67320-93J10	CABLE, REMOCON 10F (3.1M)	1	
5-3	67320-93J20	CABLE, REMOCON 12F (3.7M)	1	
5-4	67320-93J30	CABLE, REMOCON 14F (4.2M)	1	
5-5	67320-93J40	CABLE, REMOCON 16F (4.8M)	1	
5-6	67320-93J50	CABLE, REMOCON 18F (5.4M)	1	
5-7	67320-93J60	CABLE, REMOCON 20F (6.1M)	1	
5-8	67320-93J70	CABLE, REMOCON 22F (6.7M)	1	
5-9	67320-93J80	CABLE, REMOCON 24F (7.3M)	1	

- DF9.9B P01
- DF9.9BR P01
- DF9.9BT P01
- DF15A P01
- DF15AR P01
- DF15AT P01

FIG.515B

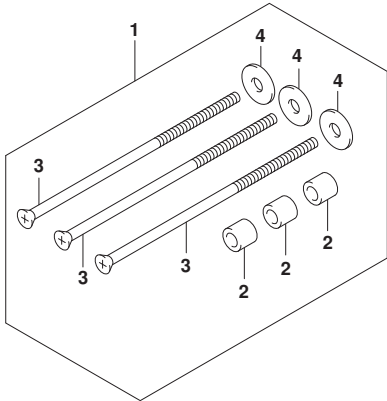


FIG.515B (1-J-3) OPT:REMOCON CABLE (DF20A)(DF20AR)(DF20AT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	67140-95601	ATTACHMENT, TWIN REMOCON KIT	1	
2	09180-06105	.SPACER	3	
3	67296-95640	.SCREW (L:165)	3	
4	67288-94320	.WASHER	3	
5-1	67320-93J00	CABLE, REMOCON 8F (2.4M)	1	
5-2	67320-93J10	CABLE, REMOCON 10F (3.1M)	1	
5-3	67320-93J20	CABLE, REMOCON 12F (3.7M)	1	
5-4	67320-93J30	CABLE, REMOCON 14F (4.2M)	1	
5-5	67320-93J40	CABLE, REMOCON 16F (4.8M)	1	
5-6	67320-93J50	CABLE, REMOCON 18F (5.4M)	1	
5-7	67320-93J60	CABLE, REMOCON 20F (6.1M)	1	
5-8	67320-93J70	CABLE, REMOCON 22F (6.7M)	1	
5-9	67320-93J80	CABLE, REMOCON 24F (7.3M)	1	

DF20A P01
DF20A P40
DF20AR P01
DF20AT P01

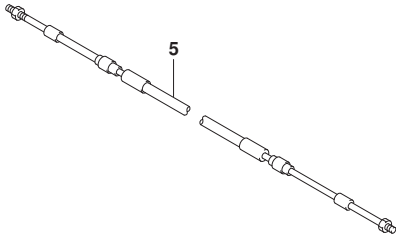


FIG.521A

FIG.521A (1-J-4) OPT:HARNESS (DF9.9BTH)(DF20ATH)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	36990-87D00	TERMINAL & SLEEVE SET	1	

DF9.9BTH P01
DF20ATH P01

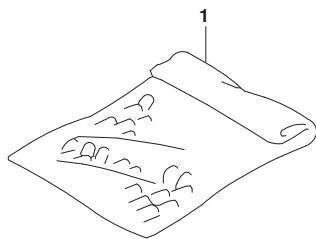
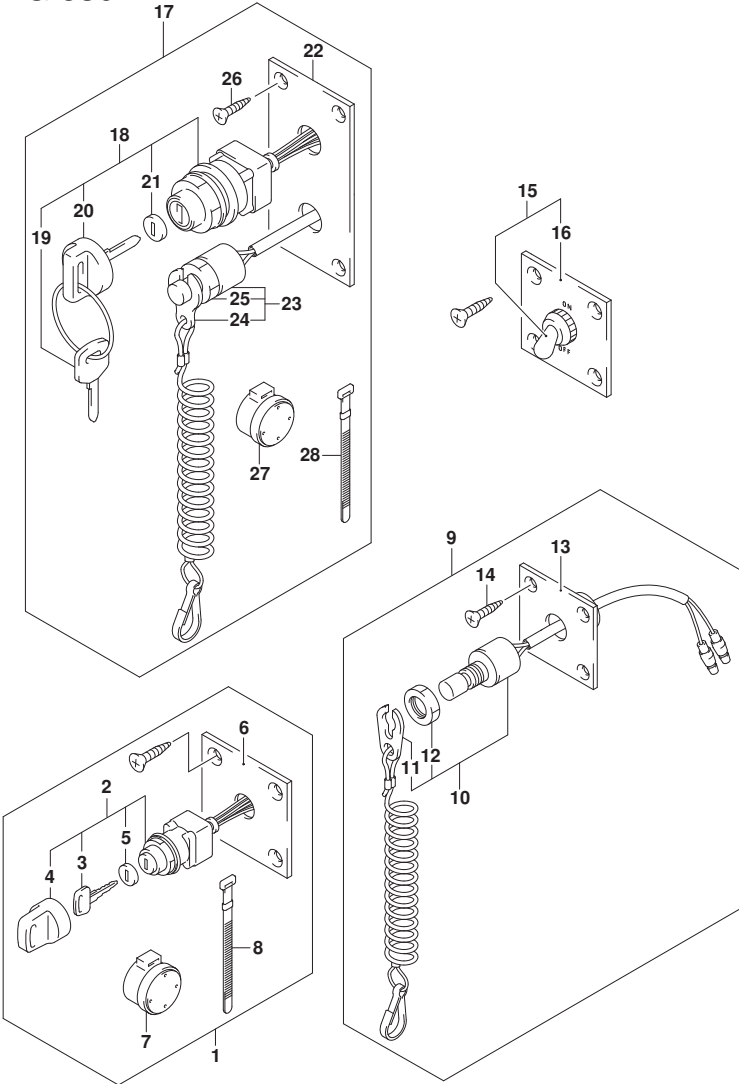


FIG.530A



DF20A_P01_020_530A
OPT:SWITCH

FIG.530A (1-J-5) OPT:SWITCH (DF9.9BR)(DF9.9BT)(DF15AR)(DF15AT)(DF20AR)(DF20AT)

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	37803-93J06	PANEL ASSY, EMERGENCY SW	1	
10	37820-93J11	.SWITCH ASSY, EMERGENCY	1	
11	37823-92E02	..PLATE	1	
12	37826-92J10	..NUT	1	
13	37825-99E10	.PANEL, EMERGENCY SW	1	
14	03122-05165	.SCREW	4	

FIG.530A

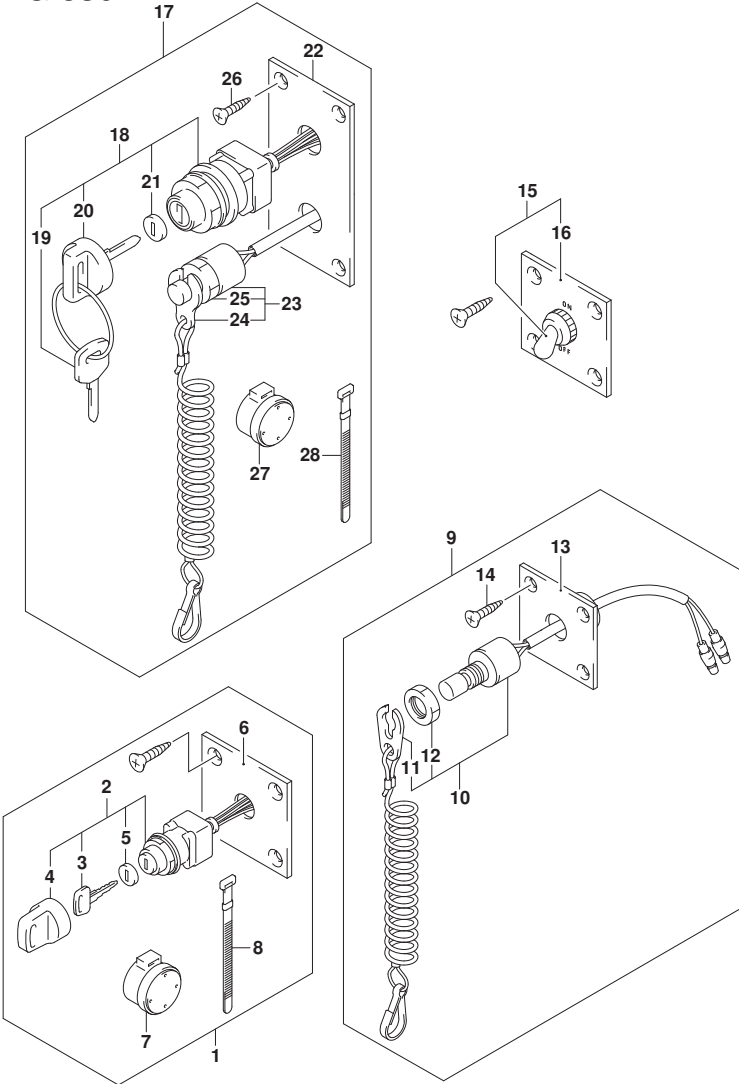


FIG.530A (1-J-6) OPT:SWITCH (DF9.9BR)(DF9.9BT)(DF15AR)(DF15AT)(DF20AR)(DF20AT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
15	37210-93J00	PANEL ASSY, LIGHTING SW	1	
16	37212-93J00	.PANEL, LIGHTING SW	1	
17	37100-96J26	PANEL ASSY, ENGINE SW	1	
18	37110-93J01	.SWITCH ASSY, IGNITION	1	
19-1	37141-99E00	..KEY (931)	2	
19-2	37141-99E10	..KEY (932)	2	
19-3	37141-99E20	..KEY (933)	2	
19-4	37141-99E30	..KEY (934)	2	
19-5	37141-99E40	..KEY (935)	2	
19-6	37141-99E50	..KEY (936)	2	
19-7	37141-99E60	..KEY (937)	2	
19-8	37141-99E70	..KEY (938)	2	
19-9	37141-99E80	..KEY (939)	2	
19-10	37141-99E90	..KEY (940)	2	
19-11	37141-99EA0	..KEY (941)	2	
19-12	37141-99EB0	..KEY (942)	2	
20	37143-99E00	..CAP, KEY	1	
21	37149-93J00	..CAP, CYLINDER BODY	1	
22	37139-99E40	.PANEL, IGNITION SWITCH	1	
23	37820-93J11	.SWITCH ASSY, EMERGENCY	1	
24	37823-92E02	..PLATE ASSY, EMERGENCY	1	
25	37826-92J10	..NUT	1	
26	03121-0516A	.SCREW	4	
27	38500-93J90	.BUZZER ASSY, WARNING	1	
28	09407-08401	.CLAMP (L:80)	1	

DF9.9BR P01
DF9.9BT P01
DF15AR P01
DF15AT P01
DF20AR P01
DF20AT P01

FIG.544A

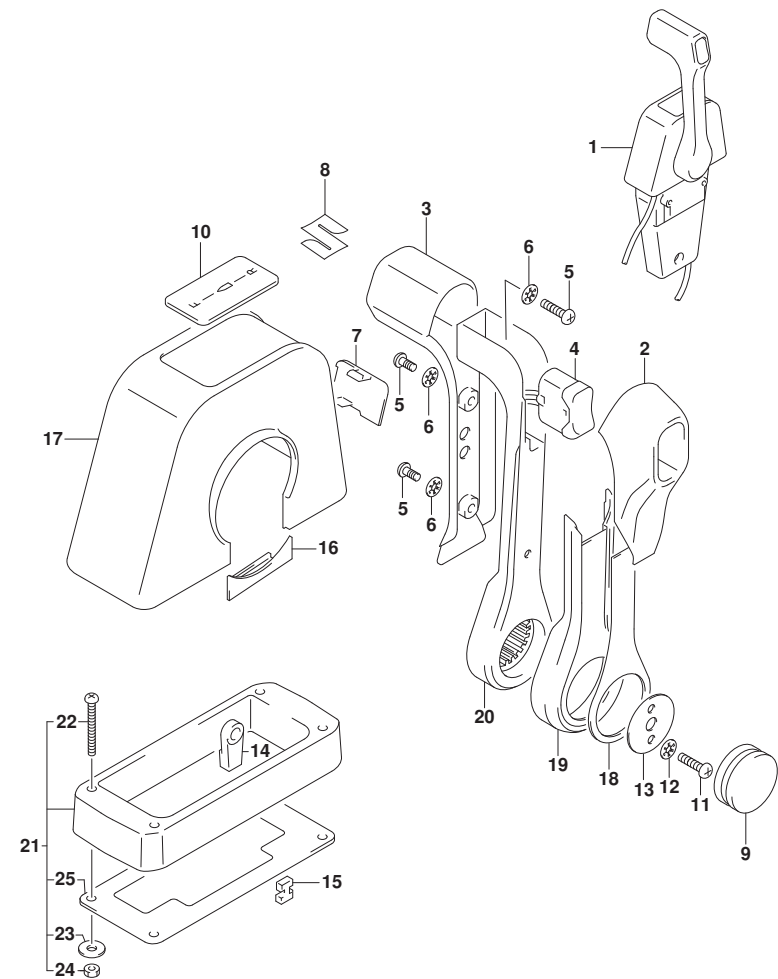


FIG.544A (1-J-7) OPT:REMOTE CONTROL ASSY SINGLE (1) (DF9.9B)(DF9.9BR)(DF9.9B)

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	

DF9.9B P01
DF9.9BR P01
DF9.9BT P01
DF15A P01

FIG.544B

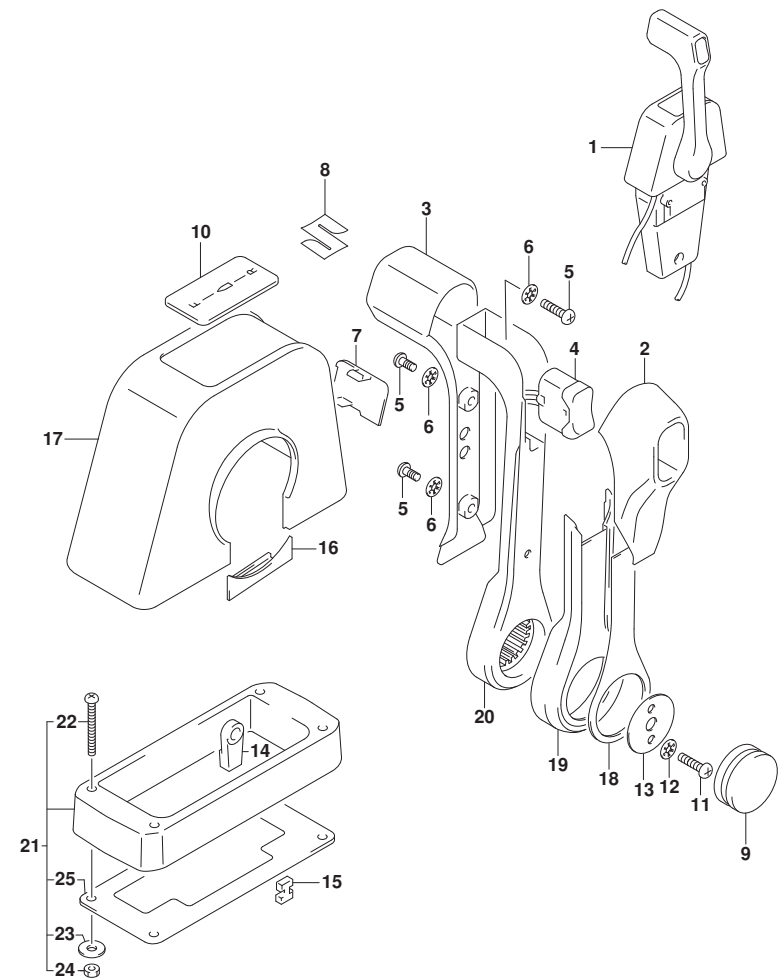


FIG.544B (1-J-8) OPT:REMOTE CONTROL ASSY SINGLE (1) (DF15AR)(DF15AT)(DF20A)

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	

DF15AR P01
DF15AT P01
DF20A P01
DF20A P40

FIG.544C

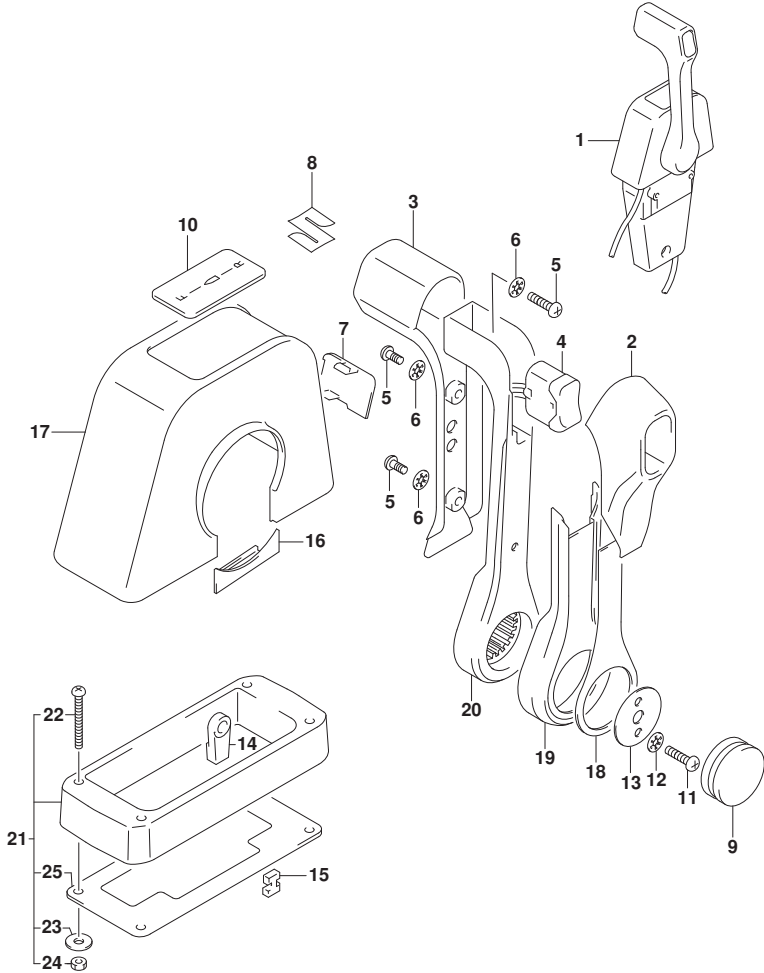


FIG.544C (1-J-9) OPT:REMOTE CONTROL ASSY SINGLE (1) (DF20AR)(DF20AT)

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	

DF20AR P01
DF20AT P01

FIG.545A

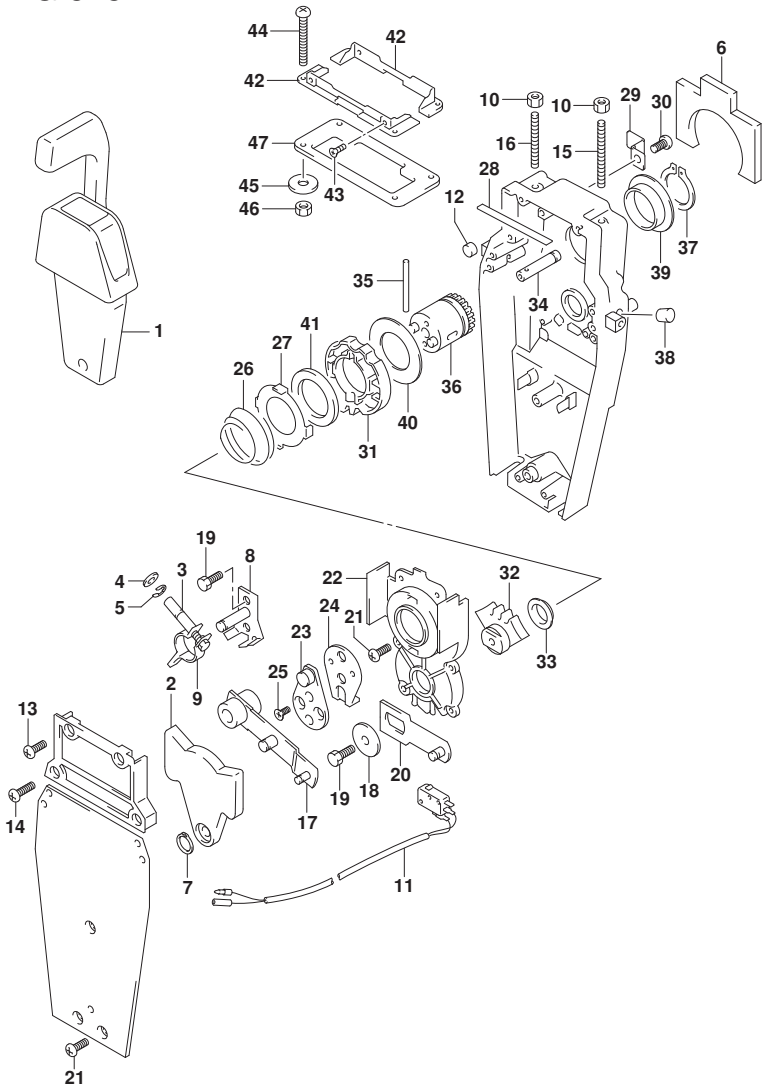


FIG.545A (1-J-10) OPT:REMOTE CONTROL ASSY SINGLE (2) (DF9.9B)(DF9.9BR)(DF9.9E)

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	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	

FIG.545A

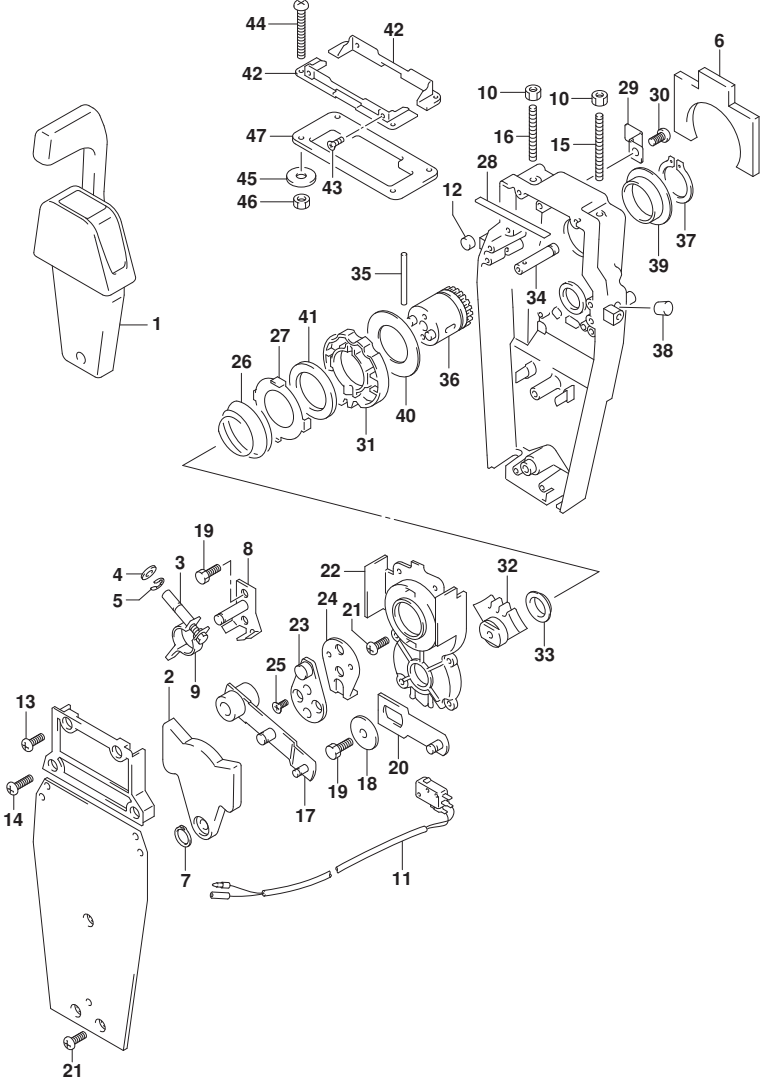


FIG.545A (1-J-11) OPT:REMOTE CONTROL ASSY SINGLE (2) (DF9.9B)(DF9.9BR)(DF9.9BT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
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	
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, REMOCON DRIVE SHAFT	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	

DF9.9B P01
DF9.9BR P01
DF9.9BT P01
DF15A P01

FIG.545B

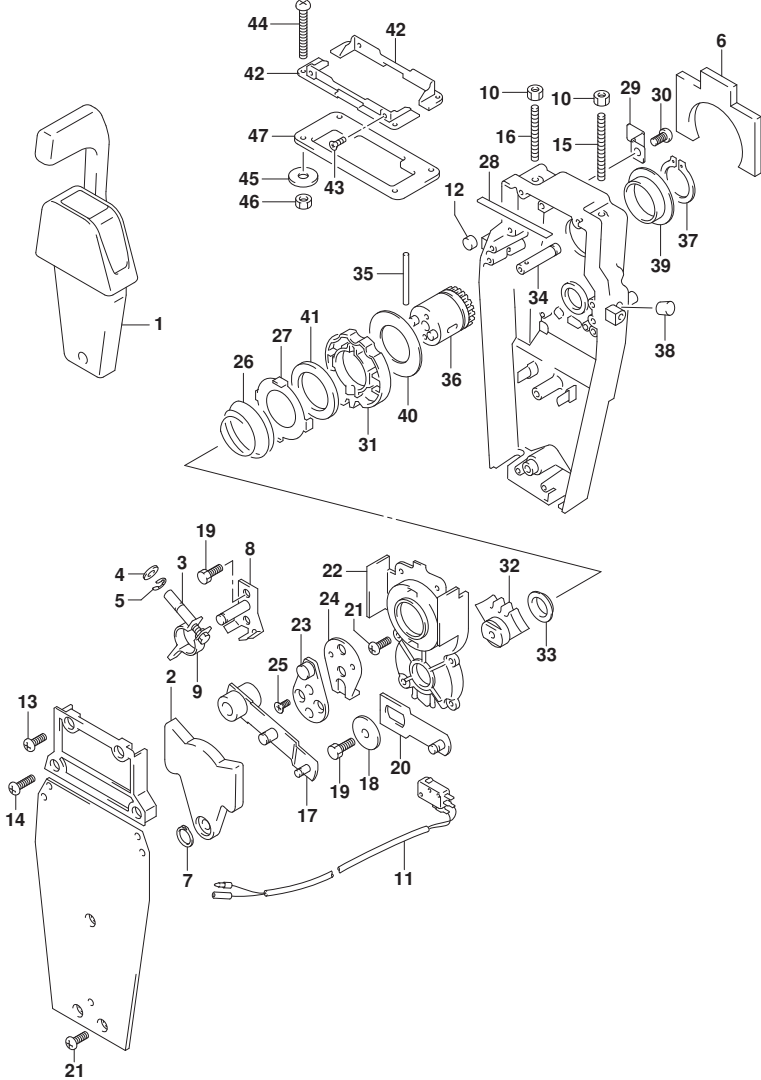


FIG.545B (1-J-12) OPT:REMOTE CONTROL ASSY SINGLE (2) (DF15AR)(DF15AT)(DF20A)

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	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	

FIG.545B

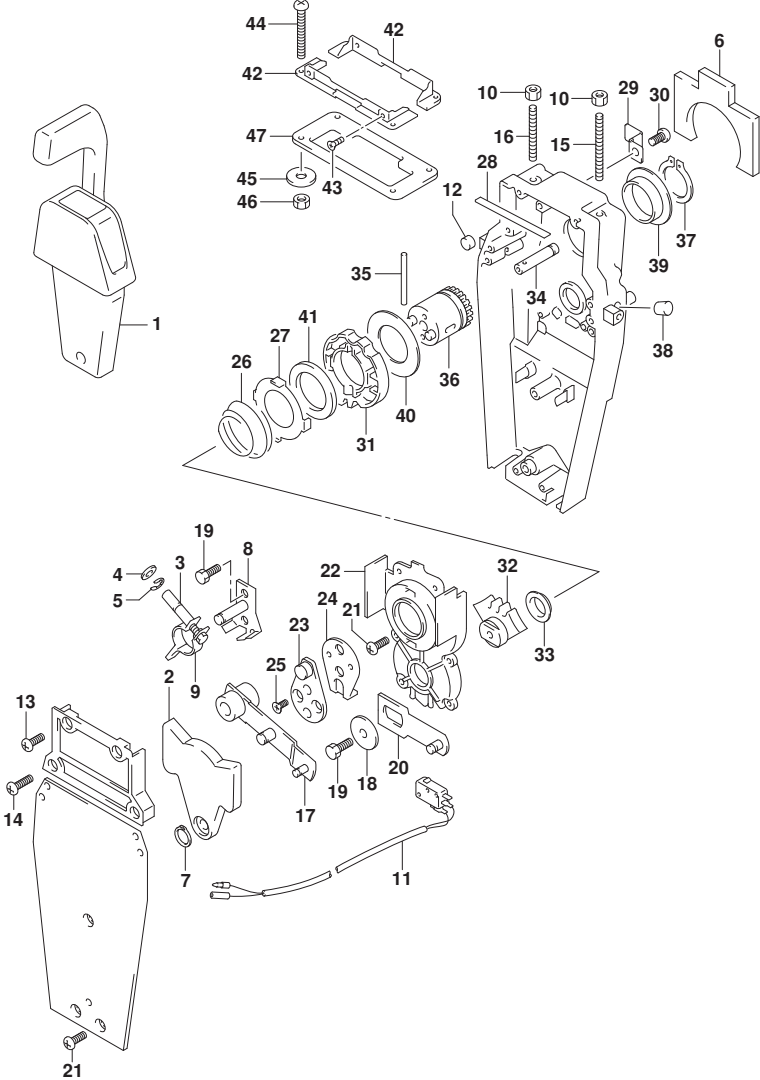


FIG.545B (1-J-13) OPT:REMOTE CONTROL ASSY SINGLE (2) (DF15AR)(DF15AT)(DF20A

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
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	
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, REMOCON DRIVE SHAFT	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	

DF15AR P01
DF15AT P01
DF20A P01
DF20A P40

FIG.545C

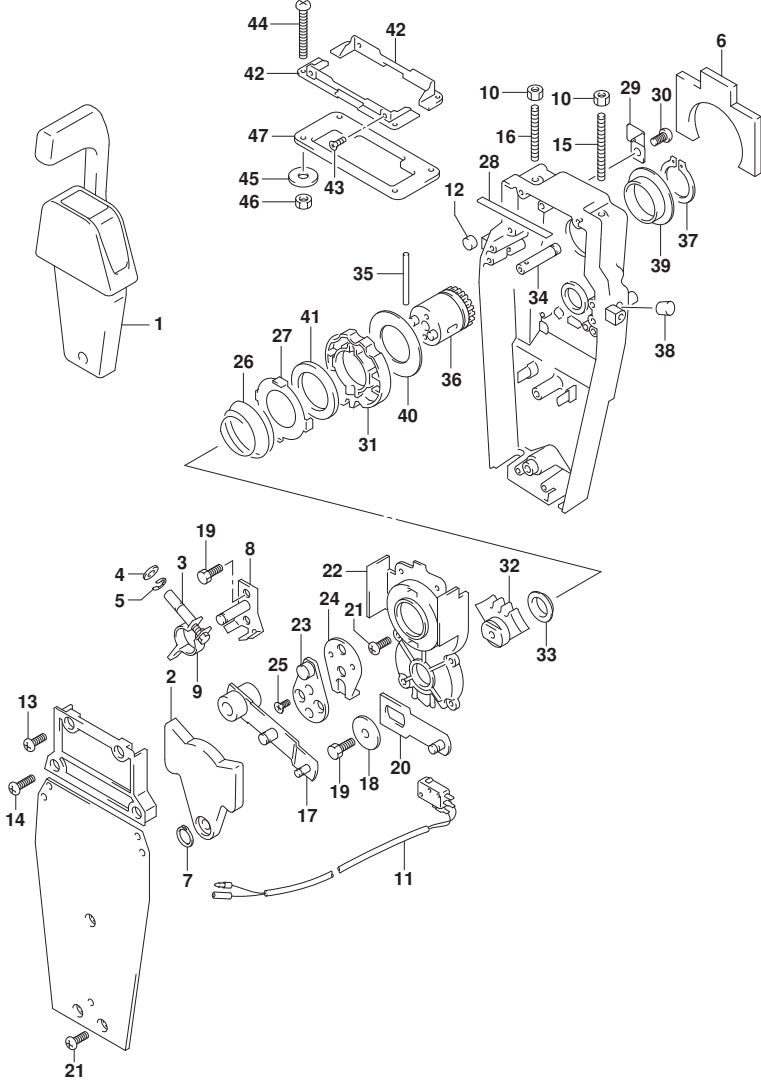


FIG.545C (1-J-14) OPT:REMOTE CONTROL ASSY SINGLE (2) (DF20AR)(DF20AT)

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	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	

FIG.545C

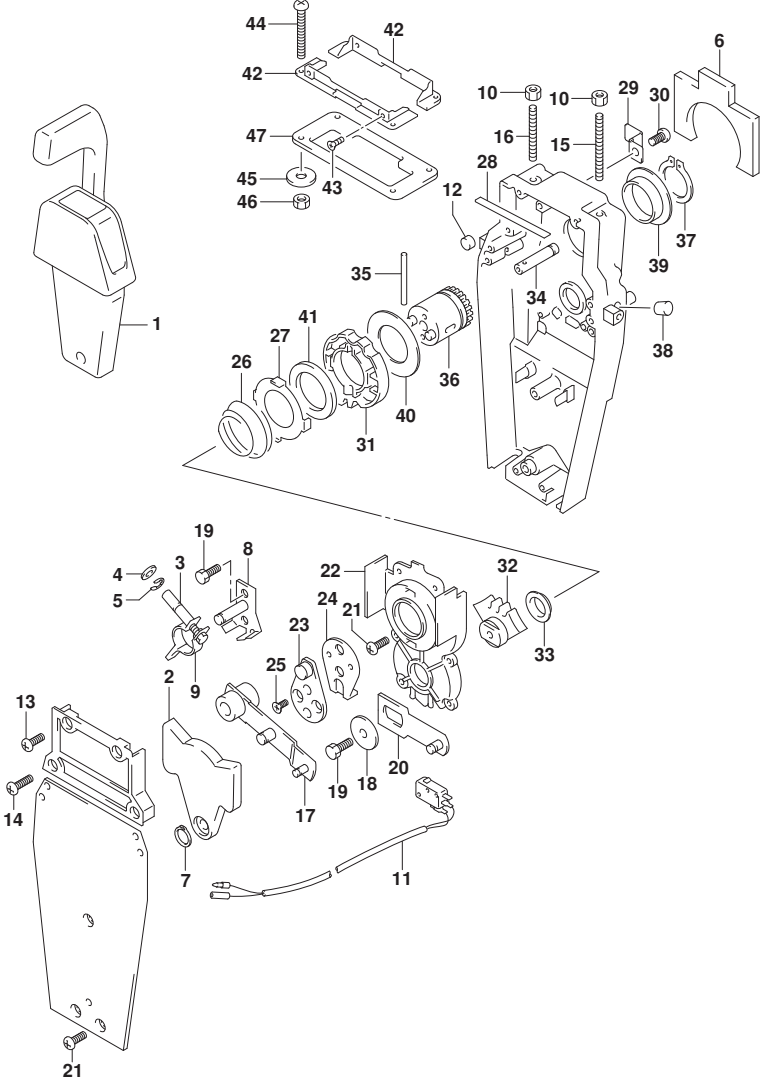


FIG.545C (1-J-15) OPT:REMOTE CONTROL ASSY SINGLE (2) (DF20AR)(DF20AT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
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	
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, REMOCON DRIVE SHAFT	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	

DF20AR P01
DF20AT P01

FIG.546A

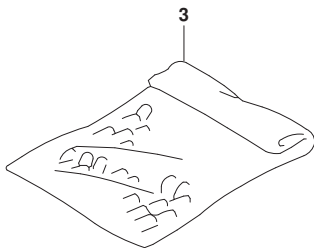
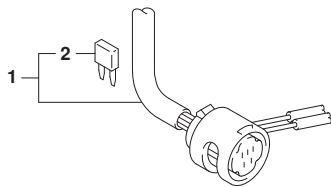


FIG.546A (1-K-2) OPT:REMOCON CABLE (ELECTRIC STARTER) (DF9.9B)(DF15A)(DF20A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	36620-89L00	WIRE ASSY, REMOTE CONTROL	1	
2	09481-10501	.FUSE (10A)	1	
3	36990-87D00	TERMINAL & SLEEVE SET	1	

DF9.9B P01
DF15A P01
DF20A P01
DF20A P40

FIG.553A

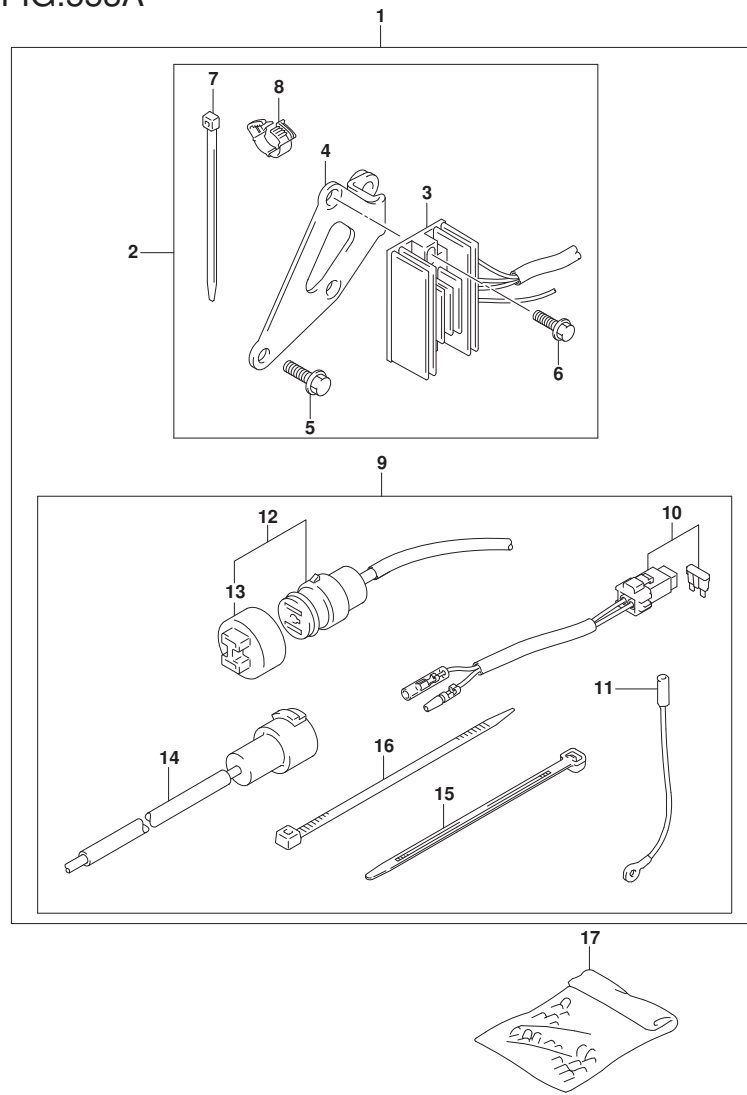


FIG.553A (1-K-3) OPT:ELECTRICAL (MANUAL STARTER) (DF9.9B)(DF15A)(DF20A)

REF NO.	PART NO.	DESCRIPTION	QTY	REMARKS
1	32000-89L02	KIT,BATTERY CHARGING	1	
2	32801-89L01	..RECTIFIER & REGULATOR SET	1	
3	32800-94J11	..RECTIFIER/REGULATOR ASSY	1	
4	32815-89L10	..BRACKET, RECTIFIER	1	
5	01550-08207	..BOLT	2	
6	01550-06207	..BOLT	2	
7	09407-14407	..CLAMP (L:145)	3	
8	09408-00184	..CLAMP	1	
9	39600-89L01	..RECEPTACLE SET	1	
10	36740-94J00	..CASE ASSY, FUSE	1	
11	37801-98300	..LEAD RECEPTACLE GROUND	1	
12	39601-95D01	..RECEPTACLE ASSY, LIGHTING	1	
13	36634-93910	...CAP	1	
14	39602-93900	..PLUG, RECEPTACLE	1	
15	09407-14403	..CLAMP (L:125)	2	
16	09407-14407	..CLAMP (L:145)	3	
17	36990-87D00	TERMINAL & SLEEVE SET	1	

DF9.9B P01
DF15A P01
DF20A P01
DF20A P40

FIG.561A

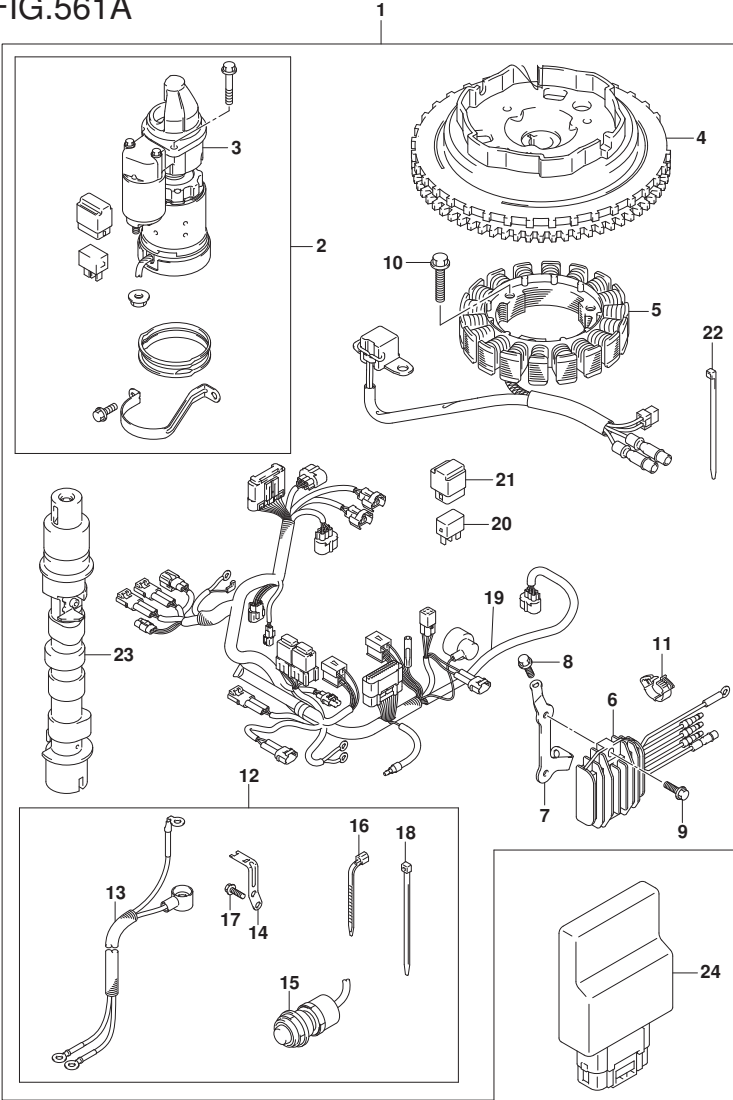


FIG.561A (1-K-4) OPT:STARTING MOTOR (MANUAL STARTER) (DF9.9B)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31000-89L20	STARTER SET, ELECTRIC	1	
2	31101-89L10	.MOTOR SET, STARTING	1	
3	31100-89L00	..MOTOR ASSY, STARTING	1	
4	32102-89L00	..FLYWHEEL, MAGNETO	1	
5	32120-89L20	..COIL, STATOR & PULSER	1	
6	32800-89L01	..RECTIFIER/REGULATOR ASSY	1	
7	32815-89L00	..BRACKET, RECTIFIER	1	
8	01550-06167	..BOLT	1	
9	01550-06207	..BOLT	2	
10	01547-0625A	..BOLT	3	
11	09408-00184	..CLAMP	1	
12	33800-89L10	..CABLE SET, STARTER	1	
13	33810-89L10	..CABLE, STARTER	1	
14	36617-89L10	..BRACKET, HARNESS	1	
15	37161-89L02	..SWITCH ASSY, STARTER	1	
16	09407-14403	..CLAMP (L:125)	1	
17	01547-06167	..BOLT	2	
18	09407-14407	..CLAMP (L:145)	1	
19	36610-89LG0	..HARNESS ASSY, WIRING	1	
20	38860-76F01	..RELAY ASSY	1	
21	38915-90J00	..HOLDER, RELAY	1	
22	09407-14407	..CLAMP (L:145)	12	
23	12700-89L21	..CAMSHAFT ASSY	1	
24	33930-89L40	UNIT, ENGINE CONTROL	1	

DF9.9B P01

FIG.561B

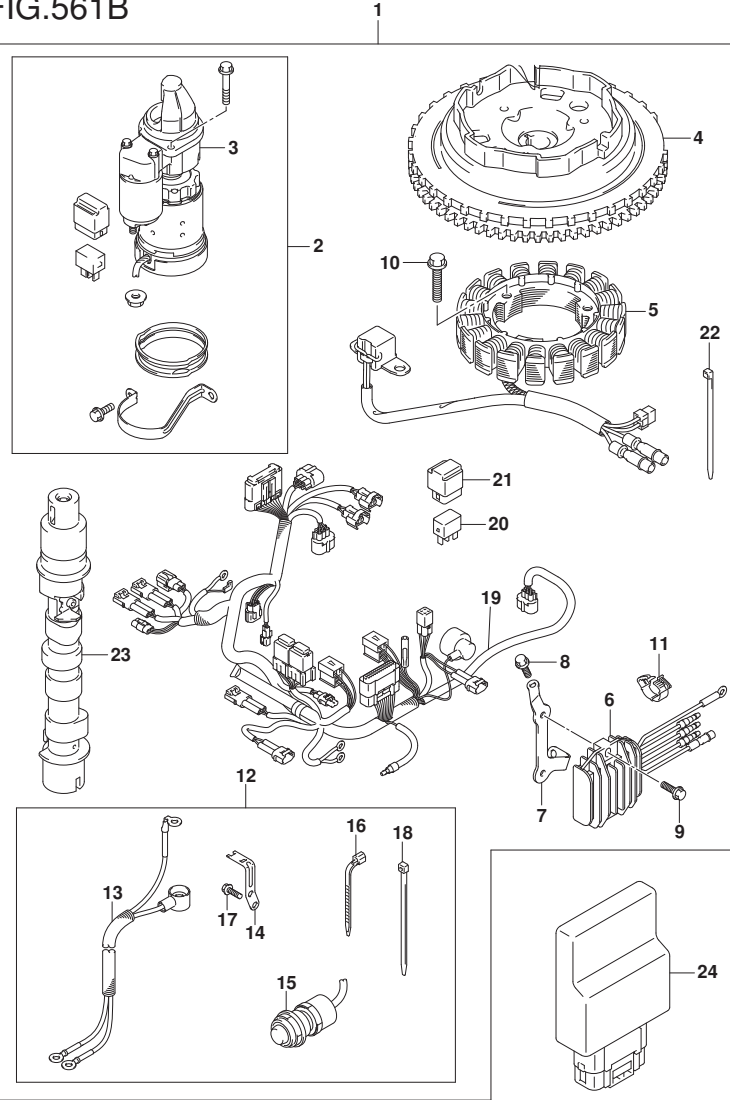


FIG.561B (1-K-5) OPT:STARTING MOTOR (MANUAL STARTER) (DF15A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31000-89L20	STARTER SET, ELECTRIC	1	
2	31101-89L10	.MOTOR SET, STARTING	1	
3	31100-89L00	..MOTOR ASSY, STARTING	1	
4	32102-89L00	..FLYWHEEL, MAGNETO	1	
5	32120-89L20	..COIL, STATOR & PULSER	1	
6	32800-89L01	..RECTIFIER/REGULATOR ASSY	1	
7	32815-89L00	..BRACKET, RECTIFIER	1	
8	01550-06167	..BOLT	1	
9	01550-06207	..BOLT	2	
10	01547-0625A	..BOLT	3	
11	09408-00184	..CLAMP	1	
12	33800-89L10	..CABLE SET, STARTER	1	
13	33810-89L10	..CABLE, STARTER	1	
14	36617-89L10	..BRACKET, HARNESS	1	
15	37161-89L02	..SWITCH ASSY, STARTER	1	
16	09407-14403	..CLAMP (L:125)	1	
17	01547-06167	..BOLT	2	
18	09407-14407	..CLAMP (L:145)	1	
19	36610-89LG0	..HARNESS ASSY, WIRING	1	
20	38860-76F01	..RELAY ASSY	1	
21	38915-90J00	..HOLDER, RELAY	1	
22	09407-14407	..CLAMP (L:145)	12	
23	12700-89L21	..CAMSHAFT ASSY	1	
24	33930-89L00	UNIT, ENGINE CONTROL	1	

DF15A P01

FIG.561C

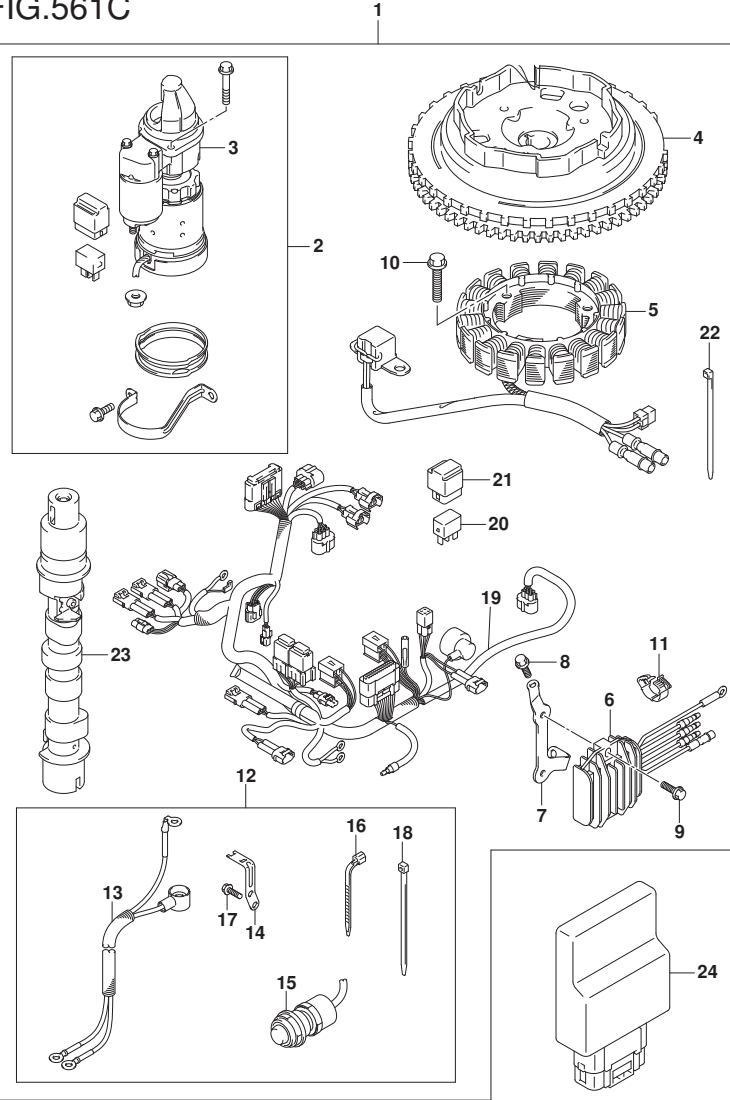


FIG.561C (1-K-6) OPT:STARTING MOTOR (MANUAL STARTER) (DF20A P01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31000-89L20	STARTER SET, ELECTRIC	1	
2	31101-89L10	.MOTOR SET, STARTING	1	
3	31100-89L00	..MOTOR ASSY, STARTING	1	
4	32102-89L00	..FLYWHEEL, MAGNETO	1	
5	32120-89L20	..COIL, STATOR & PULSER	1	
6	32800-89L01	..RECTIFIER/REGULATOR ASSY	1	
7	32815-89L00	..BRACKET, RECTIFIER	1	
8	01550-06167	..BOLT	1	
9	01550-06207	..BOLT	2	
10	01547-0625A	..BOLT	3	
11	09408-00184	..CLAMP	1	
12	33800-89L10	..CABLE SET, STARTER	1	
13	33810-89L10	..CABLE, STARTER	1	
14	36617-89L10	..BRACKET, HARNESS	1	
15	37161-89L02	..SWITCH ASSY, STARTER	1	
16	09407-14403	..CLAMP (L:125)	1	
17	01547-06167	..BOLT	2	
18	09407-14407	..CLAMP (L:145)	1	
19	36610-89LG0	..HARNESS ASSY, WIRING	1	
20	38860-76F01	..RELAY ASSY	1	
21	38915-90J00	..HOLDER, RELAY	1	
22	09407-14407	..CLAMP (L:145)	12	
23	12700-89L21	..CAMSHAFT ASSY	1	
24	33930-89L20	UNIT, ENGINE CONTROL	1	

DF20A P01

FIG.561D

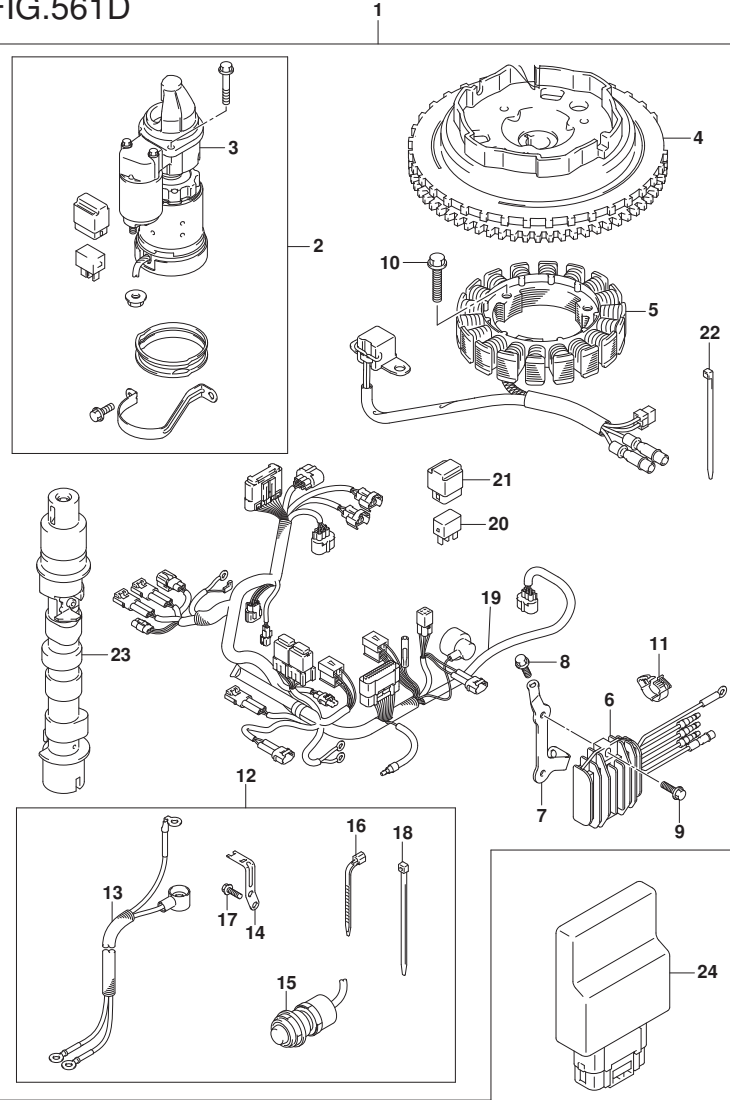


FIG.561D (1-K-7) OPT:STARTING MOTOR (MANUAL STARTER) (DF20A P40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31000-89L20	STARTER SET, ELECTRIC	1	
2	31101-89L10	.MOTOR SET, STARTING	1	
3	31100-89L00	..MOTOR ASSY, STARTING	1	
4	32102-89L00	..FLYWHEEL, MAGNETO	1	
5	32120-89L20	..COIL, STATOR & PULSER	1	
6	32800-89L01	..RECTIFIER/REGULATOR ASSY	1	
7	32815-89L00	..BRACKET, RECTIFIER	1	
8	01550-06167	..BOLT	1	
9	01550-06207	..BOLT	2	
10	01547-0625A	..BOLT	3	
11	09408-00184	..CLAMP	1	
12	33800-89L10	..CABLE SET, STARTER	1	
13	33810-89L10	..CABLE, STARTER	1	
14	36617-89L10	..BRACKET, HARNESS	1	
15	37161-89L02	..SWITCH ASSY, STARTER	1	
16	09407-14403	..CLAMP (L:125)	1	
17	01547-06167	..BOLT	2	
18	09407-14407	..CLAMP (L:145)	1	
19	36610-89LG0	..HARNESS ASSY, WIRING	1	
20	38860-76F01	..RELAY ASSY	1	
21	38915-90J00	..HOLDER, RELAY	1	
22	09407-14407	..CLAMP (L:145)	12	
23	12700-89L21	..CAMSHAFT ASSY	1	
24	33930-89L60	UNIT, ENGINE CONTROL	1	

DF20A P40

FIG.575A

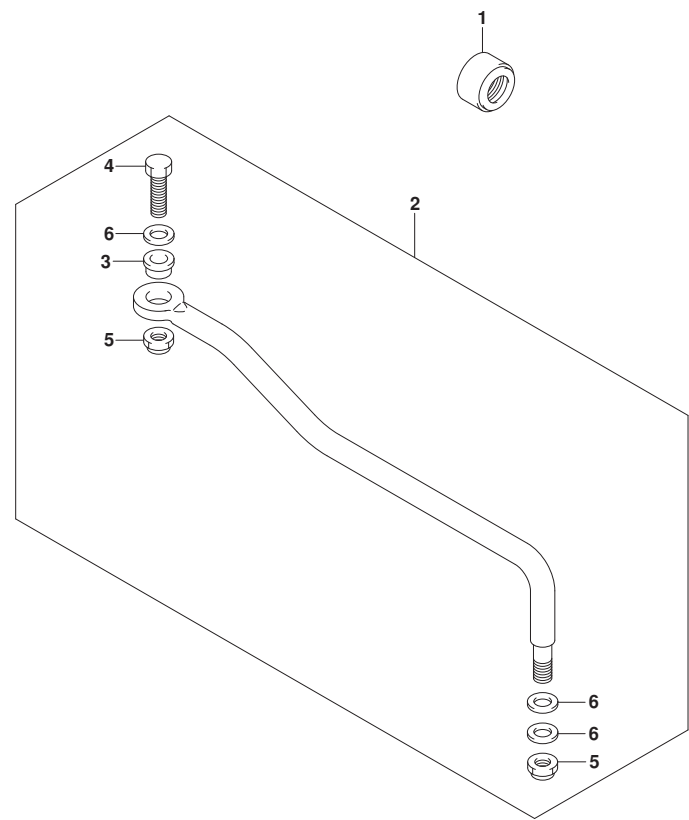


FIG.575A (1-K-8) OPT:DRAG LINK (DF9.9B)(DF15A)(DF20A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	41161-94400	SEAL, STEERING CABLE	1	
2	67701-99J02	LINK ASSY, DRAG	1	
3	67721-93E10	.SPACER	1	
4	67725-96J00	.BOLT	1	
5	67726-99E00	.NUT	2	
6	67728-99E00	.WASHER	4	

DF9.9B P01
DF15A P01
DF20A P01
DF20A P40



FIG.583A

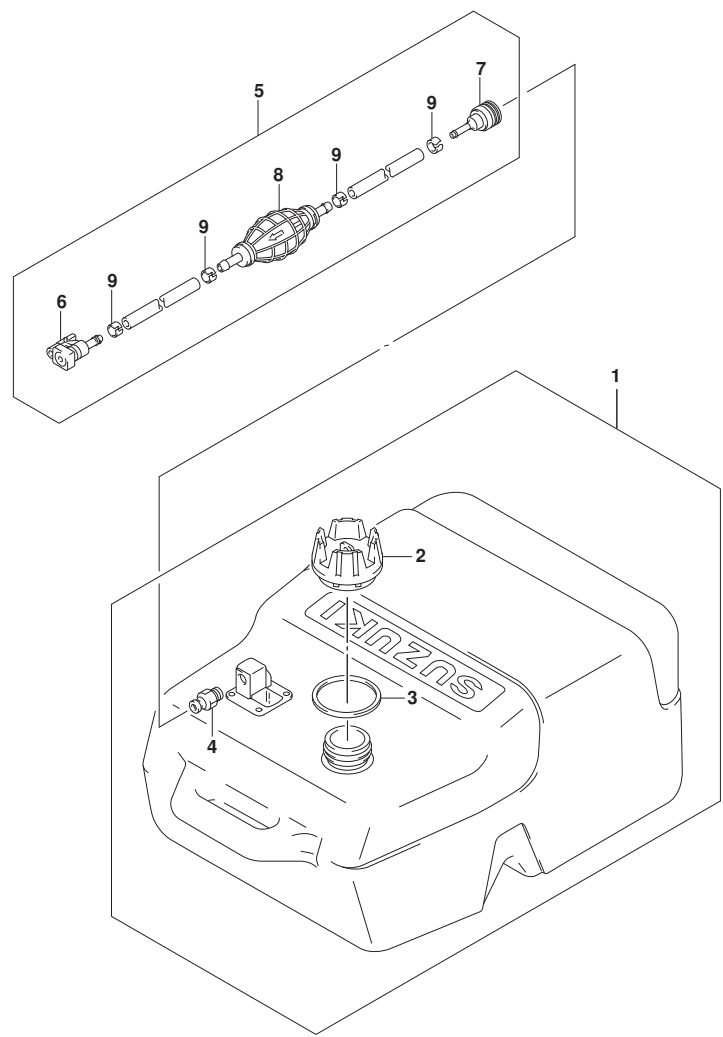


FIG.583A (1-K-9) OPT:FUEL TANK (DF9.9B)(DF9.9BR)(DF9.9BT)(DF9.9BTH)(DF15A)(DF15AR)

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	65700-87J18	HOSE, FUEL	1	
6	65750-87J11	.SOCKET, FUEL HOSE	1	
7	65750-95501	.SOCKET, FUEL HOSE	1	
8	65770-90J12	.PUMP, SQUEEZE	1	
9	65781-98500	.CLIP	4	

DF9.9B P01
DF9.9BR P01
DF9.9BT P01
DF9.9BTH P01
DF15A P01
DF15AR P01

FIG.583B

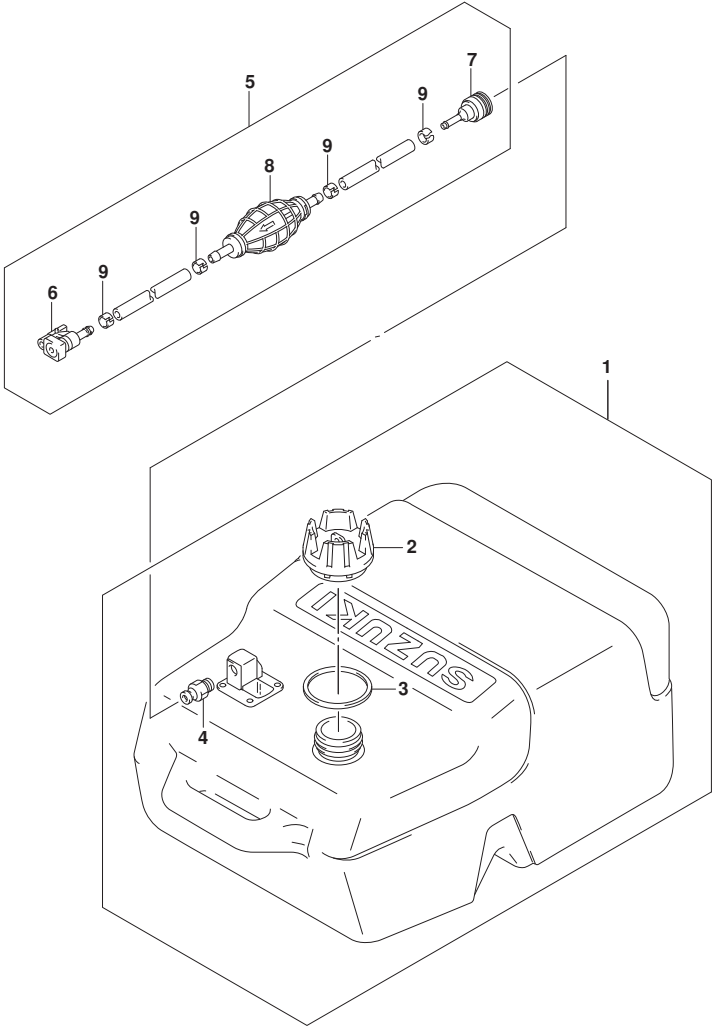


FIG.583B (1-K-10) OPT:FUEL TANK (DF15AT)(DF20A)(DF20AR)(DF20AT)(DF20ATH)

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	65700-87J18	HOSE, FUEL	1	
6	65750-87J11	.SOCKET, FUEL HOSE	1	
7	65750-95501	.SOCKET, FUEL HOSE	1	
8	65770-90J12	.PUMP, SQUEEZE	1	
9	65781-98500	.CLIP	4	

DF15AT P01
DF20A P01
DF20A P40
DF20AR P01
DF20AT P01
DF20ATH P01

REF NO.	PART NO.	DESCRIPTION	QTY	REMARKS
1	34000-96L44	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	
25	36660-89L03	SET, ENG TO INTERFACE WIRE	1	
26	29404-93J01	.CLAMP	1	
27	09407-14407	.CLAMP (L:145)	4	

FIG.600A

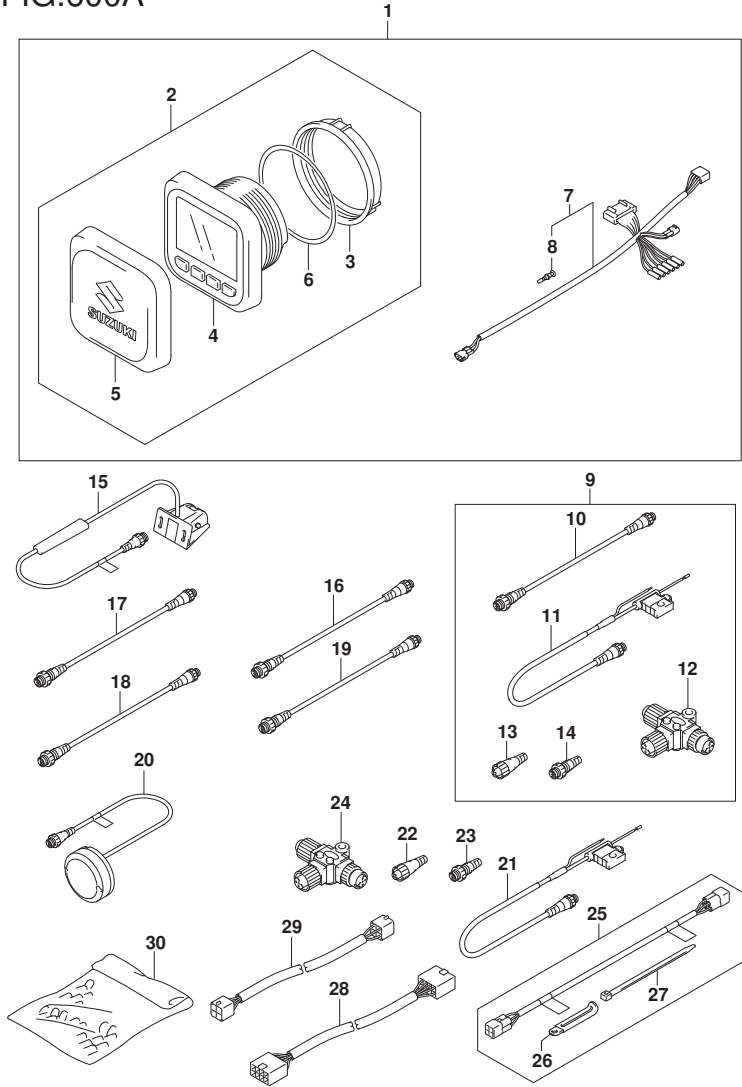


FIG.600A (1-K-12) OPT:MULTI FUNCTION GAUGE (DF9.9BR)(DF9.9BT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
28	36667-96L20	WIRE, GAUGE EXT	1	
29	36682-92E00	WIRE, TRIM METER EXT (L:6500)	1	
30	36990-87D00	TERMINAL / SLEEVE SET	1	

DF9.9BR P01
DF9.9BT P01

REF NO.	PART NO.	DESCRIPTION	QTY	REMARKS
1	34000-96L44	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	
25	36660-89L03	SET, ENG TO INTERFACE WIRE	1	
26	29404-93J01	.CLAMP	1	
27	09407-14407	.CLAMP (L:145)	4	

FIG.600B

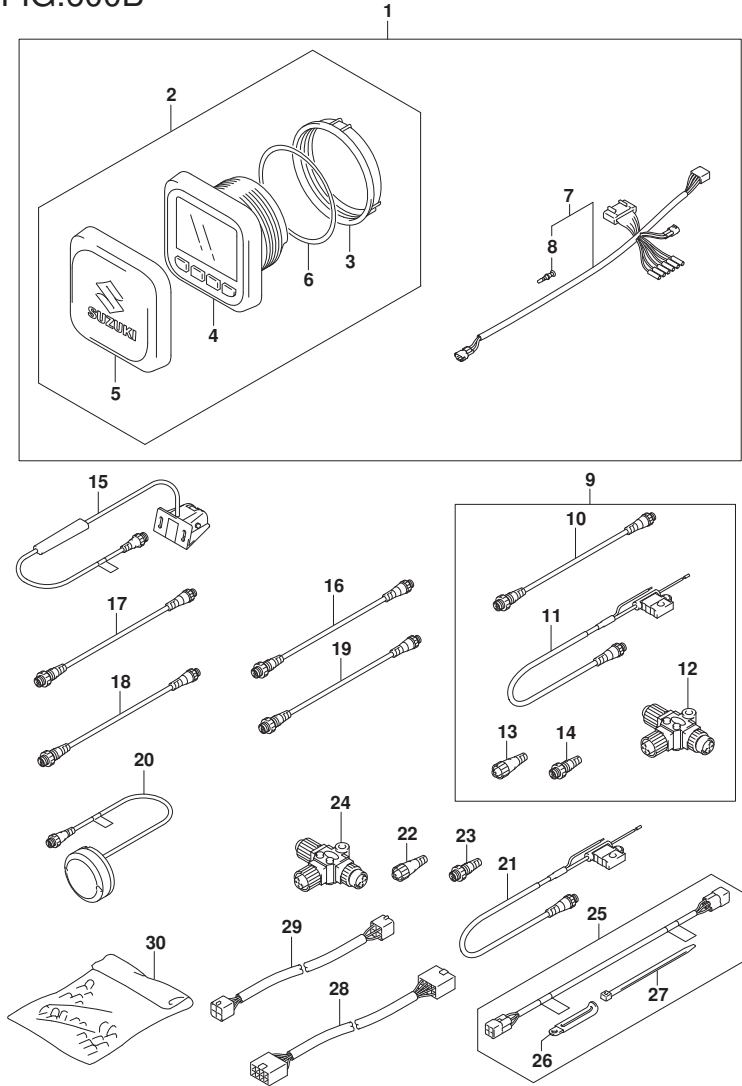


FIG.600B (1-K-14) OPT:MULTI FUNCTION GAUGE (DF15AR)(DF15AT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
28	36667-96L20	WIRE, GAUGE EXT	1	
29	36682-92E00	WIRE, TRIM METER EXT (L:6500)	1	
30	36990-87D00	TERMINAL / SLEEVE SET	1	

DF15AR P01
DF15AT P01

REF NO.	PART NO.	DESCRIPTION	QTY	REMARKS
1	34000-96L44	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	
25	36660-89L03	SET, ENG TO INTERFACE WIRE	1	
26	29404-93J01	.CLAMP	1	
27	09407-14407	.CLAMP (L:145)	4	

FIG.600C

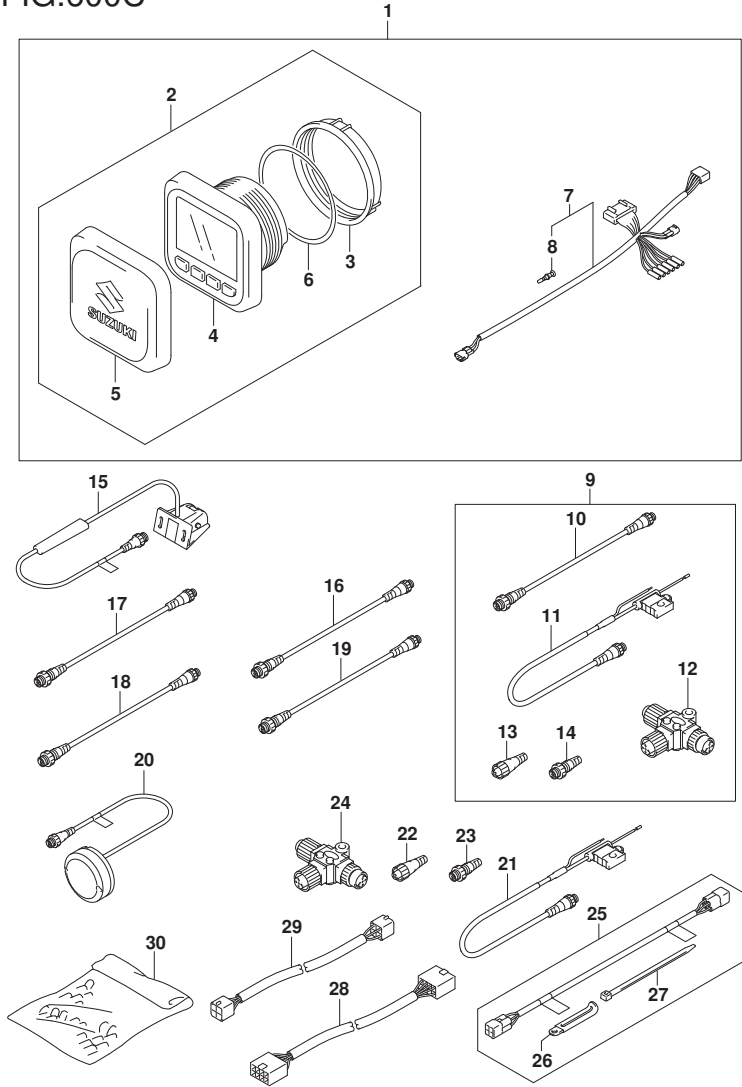


FIG.600C (1-L-2) OPT:MULTI FUNCTION GAUGE (DF20AR)(DF20AT)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
28	36667-96L20	WIRE, GAUGE EXT	1	
29	36682-92E00	WIRE, TRIM METER EXT (L:6500)	1	
30	36990-87D00	TERMINAL / SLEEVE SET	1	

DF20AR P01
DF20AT P01

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
10000			121B-8		334C-12
		12915-94J50	121A-9		334D-12
			121B-9	13684-89L00	146A-1
		12921-89L00	121A-10		146B-1
			121B-10	13710-89L00	126C-6
11110-89L01	111A-1	12931-78G00	121A-11	13811-89L10	126A-5
11115-93E00-001	111A-19		121B-11		126B-5
11141-89L00	111A-2	12932-24400	121A-12		126C-5
11162-89L00	111A-14		121B-12	13820-89L00	126B-9
11170-89L00	111A-13	12933-71C00	121A-13	13820-89L10	126A-9
11174-89L00	111A-16		121B-13	13831-89L00	126A-11
11261-93J00	111A-5	13111-89L00	126A-1		126B-11
11291-91B50	113A-6		126B-1		126C-11
11300-89L03	113A-1		126C-1	13832-89L00	126C-7
11382-93E00	111A-10		126A-8	15100-89L10	146B-24
12100-89L30-050	116A-10	13116-94J00	126B-8	15100-89L20	146A-24
12111-89L10-0B0	116A-1		126C-10	15191-89L00	146A-25
12140-89L10	116A-2	13119-89L00	126A-2		146B-25
12140-89L10-050	116A-11		126B-2	15192-89L01	146A-26
12151-89L00	116A-3		126C-2		146B-26
12160-89L11	116A-5	13279-13G10	163A-6	15192-89L10	146A-27
12163-89L02	116A-6		163B-6		146B-27
12220-89L00	116A-7	13295-29900	163A-7	15192-89L21	146A-28
12341-89L10	116A-8		163B-7		146B-28
12625-89L10	120A-11	13300-89L01	163A-1	15192-89L30	146A-29
12631-89L10	120A-1	13300-89L11	163B-1		146B-29
12635-89L00	120A-2	13326-89L00	163A-4	15192-89L40	146A-30
12636-89L00	120A-3		163B-4		146B-30
12637-89L00	120A-4	13365-89L00	163A-8	15193-89L10	146A-31
12638-89L00	120A-5		163B-8		146B-31
12700-89L01	121A-1	13420-16HA0	163A-2	15194-89L10	146A-32
12700-89L21	121B-1		163B-2		146B-32
	561A-23	13421-89L00	163A-5	15200-89L10	146A-2
	561B-23		163B-5		146B-2
	561C-23	13425-33G00	163A-3	15211-91J01-130	163A-10
	561D-23		163B-3		163B-10
12741-89L00	120A-6	13513-89L10	166A-1	15217-89L00	146A-3
12744-89L00	120A-17		513A-2		146B-3
12761-93EL0	120A-16	13606-47A00	163A-9	15218-89L00	146A-4
12840-93E01	121A-3		163B-9		146B-4
	121B-3	13640-32G20	334A-1	15410-87L00	146A-33
12842-49201	121A-4		334B-1		146B-33
	121B-4		334C-1	15419-87J00	146A-35
12843-27A00	121A-5		334D-1		146B-35
	121B-5	13650-52G00	334A-12	15421-89L01	146A-36
12861-89L00	121A-6		334B-12		146B-36
	121B-6		334C-11	15422-89L00	146A-37
12891-94J00	121A-7		334D-11		146B-37
	121B-7	13655-89L10	334A-13	15600-89L00	146A-5
12911-94J01	121A-8		334B-13		146B-5

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
15629-89L00	146A-8		160B-8		513A-5
	146B-8	17564-99J00	160A-9	19148-89L10	166A-5
15662-89L10	146A-17		160B-9		513A-6
	146B-17	17565-99J00	160A-18	19150-89L00	166A-6
15676-89L01	146A-44		160B-18		513A-7
	146B-44	17631-99J20	160A-10	19185-99J00	166A-7
	144A-1		160B-10		513A-8
15681-89L00	146A-38	17632-99J30	160A-11		
15685-89L00	146B-38		160B-11		
15690-89L02	146A-6	17670-91J02	162A-1		
	146B-6	17680-89L00	162A-2		
15710-50M00	144A-2	17685-89L00	162A-7		
15716-65DT0	144A-3	17712-89L03	162A-5		
15734-89L00	144A-4	17712-89L12	162A-4		
15735-89L01	144A-5	17913-93J00	405A-1		
15751-89L00	144A-6		405B-1	21110-89L10	206B-1
15770-89L02	146A-7	17914-93J00	405A-2		513A-9
	146B-7		405B-2	21111-89L01	206A-1
15790-89L00	146A-9	17917-87L00	410A-22	21120-89L00	206A-2
	146B-9		410B-22		206B-2
16400-89L00	175A-1		410C-22	21122-89L00	206A-3
16431-89L00	175A-12		410D-23		206B-3
16440-11D00	113A-5		410E-23	21131-94J00-Y5S	444A-36-2
16510-45H10	175A-2	18100-94JN0	167A-1	21131-94J00-YAY	444A-36-1
16512-99J00	175A-3		167B-1		444B-36
16515-89L10	401A-6	18121-94JL0	167A-2	21210-89L01	206A-4
16520-99J00	401A-17		167B-2		206B-4
16910-89L01	175A-9	18130-93E01	167A-3	22511-99011	336A-1
16930-89L02	175A-10		167B-3		336B-1
17400-99J02	160A-19	18132-89L00	167A-5		336C-1
17400-99J12	160B-19		167B-5		336D-1-1
17411-94J00	160A-1	18142-93E00	167A-4		336D-1-2
	160B-1		167B-4		336E-1-1
17413-94J00	160A-2	18210-95L00	167A-6		336E-1-2
17413-94J10	160B-2		167B-6	23111-89L00	206A-5-1
17461-939M0	160A-3	18280-93E00	167A-7		206B-5-1
	160B-3		167B-7	23111-89L10	206A-5-2
17471-99J00	160A-4	18290-94J01	167A-10		206B-5-2
17471-99J10	160B-4		167B-10	23115-89L00	206A-6
17472-99J00	160A-5	18498-87JB1	146A-10	23115-89L10	206B-6
	160B-5		146B-10		513A-10
17473-94J00	160A-6	18590-58M00	334A-14	23211-89L00	206A-7
	160B-6		334B-14		206B-7
17561-99J00	160A-7-1		334C-13	23311-95J00	210A-1
	160B-7-1		334D-13	25111-99J01	210A-2-1
17561-99J10	160A-7-2	19120-99J11	166A-2	25111-99J10	210A-2-2
	160B-7-2		513A-3	25211-99JL0	210A-5
17561-99J20	160A-7-3	19122-99J00	166A-3	25215-99J00	210A-6
	160B-7-3		513A-4	25311-99J00	210A-3
17563-94J00	160A-8	19131-89L00	166A-4	29103-93J00	327B-6

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
29141-93J00	160A-13 160B-13 210A-7 335A-12 335B-12 335C-12	31193-94J00 31220-89L00 31261-75F10 31281-94J01 31311-63J00 31311-94J00	338A-10 301A-6 301A-9 338A-12 301A-7 340A-9	32815-89L10 32851-93J00 32890-89L03	561D-7 553A-4 334C-15 513A-36 310A-5 310B-5
29162-93J10	335A-18 335B-18 335C-18 335D-22	31313-86030 31320-89L00 31340-89L00 31341-89L00	301A-11 301A-12 301A-10 301A-13		310C-5 310D-5 310E-5 310F-5
29404-93J01	600A-26 600B-26 600C-26	31343-63J00 31344-63J00 31912-89L00	301A-14 301A-15 301A-16	32916-89L00	310G-5 322A-11 322B-7 322C-7
29440-93J00	336A-21 336B-21 336C-21 336D-11 336E-11	31918-92J01 32000-89L02 32102-89L00	301A-17 553A-1 303B-4 561A-4 561B-4 561C-4 561D-4	33220-84M10 33410-89L11	322D-11 303A-9 303B-9 310A-15 310B-15 310C-15 310D-15 310E-15 310F-15 310G-15 310A-12 310B-12 310C-12 310D-12 310E-12 310F-12 310G-12 322A-13 322B-8 322C-8 322D-13
30000		32102-89L10 32120-89L10 32120-89L20	303A-4 303A-1 303B-1 561A-5 561B-5 561C-5 561D-5 310A-1 310B-1 310C-1 310D-1 310E-1 310F-1 310G-1 561A-2 561B-2 561C-2 561D-2		
	31000-89L20	561A-1 561B-1 561C-1 561D-1	32800-89L01		
	31100-89L00	301A-1 561A-3 561B-3 561C-3 561D-3		33634-96J00	
	31101-89L10	561A-2 561B-2 561C-2 561D-2			
31123-89J10	338A-7	32800-94J11	553A-3	33799-97E00 33800-89L10	340A-6 561A-12 561B-12 561C-12 561D-12
31123-94J01	340A-5	32801-89L01	553A-2		
31133-94910	340A-4	32815-89L00	310A-2 310B-2 310C-2 310D-2 310E-2 310F-2	33810-89L10	322A-1 322B-1 322C-1 322D-1 561A-13 561B-13 561C-13 561D-13
31135-94900	340A-7				
31136-94J00	340A-3				
31150-98L00	301A-2				
31170-89L00	301A-3				
31173-98L00	301A-4				
31174-89LA1	340A-2				
31191-63J00	301A-5				
31192-92J00	301A-8			33833-91J00	444A-21 444B-21
31192-94J01	338A-11				

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
33925-89L00	310A-18 310B-18 310C-18 310D-18 310E-18 310F-18 310G-18 310C-17-1 310D-17 561B-24	34300-93J13 34310-92E00 34360-92E00 34500-93J02 34500-93J13 34600-93J02 34600-93J13 34825-96L00	501A-15-2 501A-16 501A-17 501A-1-1 501A-1-2 501A-3-1 501A-3-2 600A-6 600B-6 600C-6		513A-37 322A-14 322B-9 322A-12 322D-12 561A-14 561B-14 561C-14 561D-14 322C-10
33930-89L00	310C-17-2 310E-17-1 310G-17 561C-24 310E-17-2 310A-17-1 310B-17 561A-24 310A-17-2 310F-17-1 561D-24 310F-17-2	36001-88L00 600A-9 600B-9 600C-9 36360-99J10 334B-3 334C-3 334D-3 334A-4-2 334C-4-2 334D-4-2 334A-4-1 334B-4 334C-4-1 334D-4-1 600C-1 600A-2 600B-2 600C-2 501A-5-1 501A-5-2 501A-5-3 501A-5-4 600A-3 600B-3 600C-3 501A-12 600A-15 600B-15 600C-15 501A-10 501A-7 600A-4 600B-4 600C-4 501A-13-1 501A-13-2 600A-5 600B-5 600C-5 501A-15-1	600A-9 600B-9 600C-9 334A-3 334B-3 334C-3 334D-3 334A-4-2 334C-4-2 334D-4-2 334A-4-1 334B-4 334C-4-1 334D-4-1 322A-5-2 322A-5-1 561A-19 561B-19 561C-19 561D-19 322B-2 513A-11 322D-5 322C-2 303A-12 322A-9 322D-9 450A-58 450B-59 501A-9 508A-59 600A-8 600B-8 600C-8 322C-17 322D-22 334A-10 334B-10 334D-9 334C-9	36617-89L01 36617-89L10 36617-89L20 36617-89L50 36617-91J00 36618-43410 36620-89L00 36620-93J10 36620-93J40 36628-91J00 36628-92E01 36634-93910 36660-89L03 36661-96L30 36662-88L00 36662-88L10 36662-88L20	513A-37 322A-14 322B-9 322A-12 322D-12 561A-14 561B-14 561C-14 561D-14 322C-10 322C-9 322D-14 322A-15 322B-10 322D-15 322A-8 322B-5 322C-5 322D-8 513A-12 450A-56 450B-57 508A-57 546A-1 322B-18-1 322C-20-1 322B-18-2 322C-20-2 450A-2 508A-2 450B-2 553A-13 600A-25 600B-25 600C-25 600A-7 600B-7 600C-7 600A-19 600B-19 600C-19 600A-10 600A-16 600B-16 600C-16 600A-17 600B-17 600C-17

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
36662-88L30	600A-18 600B-18 600C-18	37139-99E00 37139-99E40 37141-99E00	530A-6 530A-22 450A-4-1	37141-99EA0	530A-3-10 530A-19-10 450A-4-11
36663-88L00	600A-11 600A-21 600B-11	37141-99E10	450B-4-1 508A-4-1 530A-3-1		450B-4-11 508A-4-11 530A-3-11
	600B-21 600C-11 600C-21		530A-19-1 450A-4-2 450B-4-2		530A-19-11 450A-4-12 450B-4-12
36664-88L00	600A-12 600A-24 600B-12	37141-99E20	508A-4-2 530A-3-2 530A-19-2	37143-99E00	508A-4-12 530A-3-12 530A-19-12
	600B-24 600C-12 600C-24		450A-4-3 450B-4-3 508A-4-3		450A-5 450B-5 508A-5
36665-88L00	600A-13 600A-22 600B-13	37141-99E30	530A-3-3 530A-19-3 450A-4-4	37149-93J00	530A-4 530A-20 450A-6
	600B-22 600C-13 600C-22		450B-4-4 508A-4-4 530A-3-4		450B-6 508A-6 530A-21
36665-88L10	600A-14 600A-23 600B-14	37141-99E40	530A-19-4 450A-4-5 450B-4-5	37161-89L02	334A-5 334B-5 334D-5
	600B-23 600C-14 600C-23		508A-4-5 530A-3-5 530A-19-5		334D-5 561A-15 561B-15
36667-96L20	600A-28 600B-28 600C-28	37141-99E50	450A-4-6 450B-4-6 508A-4-6	37163-89L00	561C-15 561D-15 334A-6
36682-92E00	600A-29 600B-29 600C-29		530A-3-6 530A-19-6 450A-4-7		334B-6 334C-5 513A-15
36740-94J00	553A-10 36894-87D00	37141-99E60	508A-4-7 508A-4-7 530A-3-7	37210-93J00 37212-93J00 37721-88L00	530A-15 530A-16 545A-11
	335D-9 335D-10 335D-11		530A-19-7 450A-4-8 450B-4-8		545B-11 545C-11 334A-7
36895-87D01	521A-1 546A-3 553A-17	37141-99E70	508A-4-8 530A-3-8 530A-19-8	37721-89L00	334B-7 334C-6 334D-6
36990-87D00	600A-30 600B-30 600C-30		450A-4-9 450B-4-9 508A-4-9		450B-7 334A-11 334B-11
37100-96J00	530A-1 37100-96J26	37141-99E80	530A-3-9 530A-18 450B-3	37721-93J91 37725-89L01	334C-10 334D-10 334A-8
	530A-2 530A-18		450A-4-10 450B-4-10 508A-3		334B-8 334C-7
37110-93J11	450B-3 37110-94J02	37141-99E90	508A-4-10 508A-3	37726-89L00	334A-8 334B-8 334C-7

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
37801-98300	334D-7 553A-11	38860-76F01	530A-27 310A-19 310B-19	41130-90L00	513A-16 335A-7 335B-7
37803-93J06	530A-9		310C-19		335D-7
37820-89L00	334A-2 334B-2		310D-19	41130-94JA1	335D-8
	334C-2	37820-93J11	310E-19		41135-93J11
	334D-2		310F-19		41161-94400
	450A-7	37823-92E02	310G-19	41210-89LA0	442A-1
	450B-8		561A-20		575A-1
	508A-7		561B-20		335D-28
	530A-10	37823-92E02	561C-20	41210-99JL1	335A-25
	530A-23		561D-20		335B-25
	450A-8		310A-20	41211-94L00	335C-25
	450B-9	38915-90J00	310B-20		335D-4
	508A-8		310C-20	41211-99JL0	335A-3
	530A-11		310D-20		335B-3
	530A-24	37823-97J00	310E-20	41212-91J00	335C-3
	444A-33		310F-20		335A-4
	444B-33		310G-20	41213-94J01	335B-4
37825-99E10	530A-13	37825-99E10 37826-92J10	561A-21		335C-4
37826-92J10	450A-9		561B-21	41213-94J01	335D-5
	450B-10		561C-21		335A-5
	508A-9	37826-97J01	561D-21	41221-94JA0	335B-5
	530A-12		553A-9		335C-5
	530A-25		553A-12	41222-94JA0	335D-6
	444A-34	37826-97J01	553A-14		335D-14
	444B-34		600A-20	41225-89L00	335D-15
	444A-32		600B-20		336A-9
	444B-32	37830-89L10	600C-20	41226-94JA0	336B-9
	444A-35-2				336C-9
37835-91J00-Y5S	444A-35-1			41226-94JA0	336D-16
37835-91J00-YAY	444B-35	37850-88L00			336C-2
	544A-4			41226-94JA0	336A-2-2
	544B-4	37850-88L00			336C-2-1
	544C-4			41226-94JA0	336C-2-1
	327B-3	37850-94JA3			336A-2-1
	450B-11			41111-89L00-Y5S	336B-2-1
	327A-3			41111-89L00-YAY	336C-2-1
	327B-10	37850-99E05			336A-2-1
	327B-4			41111-89L00-Y5S	336B-2-1
	338A-14			41111-89LA0-Y5S	336C-2-1
	340A-1	38100-89LA3			336C-2-4
	327A-1			41111-89LA0-YAY	336D-2-4
	327B-1			41111-89LA0-YAY	336E-2-4
	327A-2	38410-93J21			336D-2-3
	327B-2			41121-89L00-Y5S	336E-2-3
	450A-11			41121-89L00-Y5S	336D-2-2
	508A-11	38415-89L00			336E-2-2
	450B-12			41121-89L00-YAY	336D-2-1
	530A-7				336E-2-1
		38500-93J00		41121-89LA0-Y5S	405A-4
				41121-89LA0-YAY	405B-4
				41130-89L00	336A-7

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
43411-89L00	336B-7	43750-99J70-Y5S	336D-4-1	48000-89LA4	336C-25
	336C-7		336E-4-1		338A-1
	336D-7		336A-4-4		338A-16
	336E-7		336C-4-4		338A-17
43411-89LA0 43411-939L0	336A-27	43750-99J70-YAY	336D-4-4	48325-97E00	338A-18
	336B-27		336E-4-4		338A-5
	336E-14		336A-4-3		338A-4
	336A-19		336B-4-2		338A-8
43412-93900	336B-19	43755-99J00	336C-4-3	48582-97E00	338A-13
	336C-19		336D-4-3		338A-6
	336D-9		336E-4-3		338A-9
	336E-9		336C-27		338A-15
43415-89L01	336A-20	43759-89L00	336D-14	48681-87J11	338A-3
	336B-20		513A-17		338A-2
	336C-20		336C-31		50000
	336D-10		336D-18		
336E-10	513A-18				
336A-28	336A-10				
336B-28	336B-10				
43420-89L00	336E-15	45231-89L00	336C-10	51110-89L03	
	336A-29		336A-11		401A-2
	336B-29		336B-11		405A-3-2
	336E-16		336C-11		405A-3-1
43425-89L00	336A-30	45241-89L00	336A-12	52110-89L40-Y5S	405A-3-4
	336B-30		336B-12		405B-3-1
	336E-17		336C-12		405A-3-3
	336A-31		336A-14		405B-3-2
43512-89L00	336B-31	45247-99J00	336B-14	52110-89L50-YAY	405A-6
	336E-18		336C-14		405B-6
	336A-32		336A-15		405A-17-2
	336B-32		336B-15		405A-17-1
43516-89J00	336E-19	45261-89L00	336C-15	52131-89L00-Y5S	405B-17
	336A-33		335A-13		401A-7
	336B-33		335B-13		401A-8
	336E-20		335C-13		401A-10
43517-89L00	336A-34	45269-89L00	335A-23	54112-99J01	401A-9
	336B-34		335B-23		401A-11
	336E-21		335C-23		401A-12
	336D-3		335A-19		410A-17
43711-94JA0	336E-3	45420-89L01	335B-19	54125-99J00	410B-17
	336A-3		335C-19		410C-17
	336B-3		335D-17		410D-17
	336C-3		335A-20		410E-17
43750-99J60-Y5S	336A-4-2	45425-94J01	335B-20	54113-99J00	410A-18
	336C-4-2		335C-20		410B-18
	336D-4-2		336A-24		410C-18
	336E-4-2		336B-24		410D-18
43750-99J60-YAY	336A-4-1	45710-89L10	336C-24	54130-89L00	410E-18
	336B-4-1		336A-25		410F-18
	336C-4-1		336B-25		405A-11

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
54167-99J01	405B-11	55332-99J10	407E-21	57632-97L00	407G-17
	405A-12		407F-21		220A-20
	405B-12		407G-21		220B-20
54211-99J01-Y5S	405A-13-2		407A-22	57633-93901	407C-23
54211-99J01-YAY	405A-13-1		407B-22		407D-23
54213-93901	405B-13		407C-22		407E-23
	405A-15		407D-22		407F-23
	405B-15		407E-22		407G-23
54221-99J01-Y5S	405A-14-2		407F-22	58100-89L00-019	407A-15-1
54221-99J01-YAY	405A-14-1		407G-22		407B-15-1
55100-99J40-Y5S	405B-14	56120-99J41-Y5S	407A-10-2	58100-89L20-019	407A-15-2
	407A-1-2		407C-10-2		407B-15-2
	407C-1-2		407D-10-2	58100-89L50-019	407A-15-5
	407D-1-2		407E-10-2		407B-15-5
	407E-1-2		407G-10-2	58100-89L60-019	407A-15-3
55100-99J40-YAY	407G-1-2	56120-99J41-YAY	407A-10-1		407B-15-3
	407A-1-1		407B-10	58100-89L70-019	407A-15-4
	407B-1		407C-10-1		407B-15-4
	407C-1-1		407D-10-1	58100-90L41-019	407A-15-6
	407D-1-1		407E-10-1		407B-15-6
55321-87J01	407E-1-1		407F-10	58100-90L50-019	407A-15-7
	407F-1		407G-10-1		407B-15-7
	407G-1-1	56130-99J30	220A-21	58100-90L60-019	407A-15-8
	111A-7		220B-21		407B-15-8
	335D-20-1	56132-99J10	220A-23	58100-94JA2-019	407G-15-1
	336D-20-1		220B-23	58100-94JB1-019	407C-15
	336E-25-1	57100-90L30	220A-1-2		407D-15
338A-19-1		220B-1-2		407E-15	
407A-6	57100-90L40	220A-1-1		407F-15	
407B-6		220B-1-1		407G-15-2	
407C-6	57100-90L50	220A-1-3	58120-89L00	407A-16	
407D-6		220B-1-3		407B-16	
407E-6	57311-99J10	220A-8	58120-94JA1	407C-16	
407F-6		220B-8		407D-16	
407G-6	57510-99J11	220A-9		407E-16	
55321-87J11	335D-20-2	220B-9		407F-16	
	336D-20-2	57521-99J10	220A-10		407G-16
	336E-25-2		220B-10	59178-97J00	407A-8
	338A-19-2	57610-99JL0	220A-14		407B-8
	407A-23		220B-14		407C-8
	407B-23	57621-99J11	220A-15		407D-8
	407C-24		220B-15		407E-8
	407D-24	57631-93901	220A-19		407F-8
	407E-24		220B-19		407G-8
	407F-24	57632-94J00	407A-17	59262-94J00	175A-13
55331-99J10	407G-24		407B-17	59441-94J00	220A-17
	407A-21		407C-17		220B-17
	407B-21		407D-17	59441-99J00	220A-18
	407C-21		407E-17		220B-18
	407D-21		407F-17	59800-89L10	420A-15

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
	420B-15		420E-1-1		420D-12-1
	420C-15		420F-1		420E-12-1
	420D-15	61412-89L00	420G-1-1		420F-12
	420E-15		410A-9		420G-12-1
	420F-15		410B-9	61447-89L00-Y5S	420B-17-2
	420G-15		410C-9		420D-17-2
			410D-9		420G-17-2
		61433-89L01	410E-9	61447-89L00-YAY	420B-17-1
			420A-2		420D-17-1
			420B-2		420G-17-1
			420C-2	61453-97L01-Y5S	420A-9-2
			420D-2		420B-9-2
			420E-2		420C-9-2
			420F-2		420D-9-2
			420G-2		420E-9-2
			420A-11-2		420G-9-2
			420B-11-2	61453-97L01-YAY	420A-9-1
			420A-11-1		420B-9-1
			420B-11-1		420C-9-1
			420C-11-2		420D-9-1
			420D-11-2		420E-9-1
			420C-11-1		420F-9
			420D-11-1		420G-9-1
			420E-11-2	61458-89L30	420A-13
			420G-11-2		420B-13
			420E-11-1		420C-13
			420F-11		420D-13
			420G-11-1		420E-13
			420A-8-2		420F-13
			420B-8-2		420G-13
			420C-8-2	61471-89L00	420A-14
			420D-8-2		420B-14
			420E-8-2		420C-14
			420G-8-2		420D-14
			420A-8-1		420E-14
			420B-8-1		420F-14
			420C-8-1		420G-14
			420D-8-1	61472-97J00	167A-13
			420E-8-1		167B-13
			420F-8	61494-89L10	126A-12
			420G-8-1		126B-12
			420A-12-2		126C-13
			420B-12-2	61610-90L00	410A-10
			420C-12-2		410B-10
			420D-12-2		410C-10
			420E-12-2		410D-10
			420F-12-2		410E-10
			420G-12-2		410A-11
			420A-12-1	61616-93ELO	410B-11
			420B-12-1		410C-11
			420C-12-1		410D-11

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PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
	410D-11		410E-6-1		583A-2
	410E-11	61831-89L00-Y5S	410A-6-2		583B-2
	420A-5		410C-6-2	65561-95D00	432A-3
	420B-5		410D-6-2		583A-3
	420C-5		410E-6-2		583B-3
	420D-5	63111-89L01-Y5S	444A-1-2	65700-87J18	583A-5
	420E-5	63111-89L01-YAY	444A-1-1		583B-5
	420F-5		444B-1	65700-89L32	432A-8
	420G-5	63114-99J01	444A-22	65720-986L0	432A-13
	420A-4		444B-22	65740-95D01	432A-7
	420B-4	63115-99J00	444A-3		583A-4
	420C-4		444B-3		583B-4
	420D-4	63115-99J10	444A-2	65750-87J11	432A-9
	420E-4		444B-2		583A-6
	420F-4	63116-99J00	444A-4		583B-6
	420G-4		444B-4	65750-95501	432A-10
	420A-6	63121-99J00-Y5S	444A-5-2		583A-7
	420B-6	63121-99J00-YAY	444A-5-1		583B-7
	420C-6		444B-5	65770-89L00	432A-11
	420D-6	63122-99J00	444A-23	65770-90J12	583A-8
	420E-6		444B-23		583B-8
	420F-6	63131-99J11-Y5S	444A-24-2	65781-98500	432A-12
	420G-6	63131-99J11-YAY	444A-24-1		583A-9
	410A-1-1		444B-24		583B-9
	410B-1	63133-89L00	444A-25	65793-89L00	444A-26
	410C-1-1		444B-25		444B-26
	410A-1-2	63210-89L11	444A-6	65831-95D00	432A-4
	410C-1-2		444B-6	65890-99100	432A-5
	410D-1-1	63215-93110	444A-31	65892-95D00	432A-6
	410E-1-1		444B-31	67130-89L20	513A-1
	410D-1-2	63220-89L00	444A-7	67140-95601	450A-52
	410E-1-2		444B-7		450B-53
	410A-2-1	63225-93200	444A-9		508A-52
	410B-2		444B-9		515A-1
	410C-2-1	63225-98601	444A-8		515B-1
	410E-2-1		444B-8	67200-88L00	544A-1
	410A-2-2	63240-94J20	444A-10		544B-1
	410C-2-2		444B-10		544C-1
	410E-2-2	63241-986C0	444A-11		545A-1
	410D-2-1		444B-11		545B-1
	410D-2-2	63244-94J10	444A-12		545C-1
	410A-15		444B-12	67200-93J60	450B-1
	410B-15	63610-89L00	444A-14	67200-94J30	450A-1
	410C-15		444B-14		508A-1
	410D-15	63610-89L10	444A-15	67211-88L00	544A-17
	410E-15		444B-15		544B-17
	410A-6-1	65000-89L10	432A-1		544C-17
	410B-6	65000-94L10	583A-1	67212-88L00	544A-7
	410C-6-1		583B-1		544B-7
	410D-6-1	65520-99100	432A-2		544C-7

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
67212-95600	450A-13 450B-13 508A-13	67232-95600	450A-17 450B-18 508A-17	67245-92E00	508A-21 545A-23 545B-23
67214-92E00	450A-12 508A-12	67233-92E00	545A-26 545B-26	67245-95600	545C-23 450A-22
67220-95630	450A-14 450B-15 508A-14	67234-88L00	545C-26 545A-22 545B-22	67246-88L00	450B-23 508A-22 545A-36
67221-92E00	545A-8 545B-8	67235-92E00	545C-22 545A-27 545B-27	67251-88L00	545A-36 545B-36 545C-36
67222-92E00	545C-8 545A-2 545B-2	67236-92E00	544A-20 545C-27 545A-12	67251-96L00	544B-20 544C-20 450A-23
67223-92E00	545C-2 545A-3 545B-3	67237-92E01	545B-12 545C-12 545A-28	67252-88L00	450B-24 508A-23 545A-39
67223-99E10	450A-15 450B-16 508A-15	67238-87D00	545B-28 450A-18 450B-19	67252-95600	545C-39 545C-39 450A-24
67224-92E00	545A-9 545B-9	67238-88L00	508A-18 545A-31 545B-31	67253-88L00	545C-40 545B-40 545C-40
67224-96L00	545C-9 450A-49 450B-50	67238-96L00	545C-31 450B-51 508A-50	67253-92E00	544A-13 544B-13 544C-13
67226-92E00	508A-49 545A-15 545B-15	67239-92E00	450B-51 545B-35 545C-35	67253-95600	450A-25 450B-26 508A-25
67226-92E10	545C-15 545A-16 545B-16	67239-92E10	545B-41 545C-41 545A-17	67255-96L00	450A-26 450B-27 508A-26
67227-92E00	545C-16 545A-24 545B-24	67240-92E00	545B-17 545B-17 545C-24	67256-95600	450A-27 450B-28 508A-27
67228-92E00	545C-24 545A-18 545B-18	67241-88L00	545C-17 545A-34 545B-34	67257-88L00	544A-9 544B-9 544C-9
67229-95600	545C-18 450A-16 450B-17	67241-99E11	545C-34 450A-19 450B-20	67257-96L00	545A-47 545B-47 545C-47
67230-88L00	508A-16 545A-20 545B-20	67243-92E00	544C-9 450A-19 508A-19	67273-95600	545C-47 450A-36 450B-37
67231-88L00	545C-20 545A-32 545B-32	67243-95600	508A-19 545A-38 545B-38	67273-95600	450B-37 508A-36 544A-15
67232-88L00	545C-32 545A-33 545B-33	67244-95600	545C-38 450A-20 450B-21	67273-95600	544B-15 544C-15 545A-42
	545C-33		508A-20 450A-21 450B-22		545B-42 545C-42 450A-37

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
67261-88L10	544B-3 544C-3 544A-2 544B-2	67281-88L00	450B-38 508A-37 544A-14 544B-14	67296-88L00	545A-30 545B-13 545B-30 545C-13
67261-96L00	544C-2 450A-32 450B-33	67281-88L00	544C-14 544A-10 544B-10	67296-88L00	545C-30 544A-5 544B-5
67263-88L30	508A-32 450A-10 508A-10	67284-94L10	544C-10 450A-51 450B-52	67296-90J20	544C-5 450A-40 450B-41
67264-88L00	544A-18 544B-18 544C-18	67286-92E00	508A-51 545A-19 545B-19	67296-92E11	508A-40 450B-14 545A-14
67264-88L10	544A-19 544B-19 544C-19	67287-92E00	545C-19 545A-46 545B-46	67296-92E20	545B-14 545C-14 545A-44
67264-95600	450A-34 450B-35 508A-34	67288-92E00	544C-19 450A-34 450B-35	67296-92E30	545A-44 545B-44 545C-44
67267-96L00	508A-34 450A-35 450B-36	67288-92E60	545C-4 544A-6 544B-6	67296-92E60	544A-11 544B-11 544C-11
67269-92E00	508A-35 545A-29 545B-29	67288-92E20	544A-6 544B-6 544C-6	67296-95610	450A-43 450B-44 508A-43
67269-96L10	545C-29 450A-46 450B-47	67288-92E60	544B-12 544C-12 450A-48		545A-43 545B-43 545C-43
67271-88L10	508A-46 544A-16 544B-16	67288-94320	544B-12 544C-12 450A-48	67296-95630	450A-42 450B-43 508A-42
67272-88L00	544C-16 545A-6 545B-6	67291-92E10	450A-55 450B-49 450B-56	67296-95640	450A-42 450B-43 508A-42
67273-88L00	545C-6 544A-25 544B-25	67291-92E10	508A-48 508A-55 515A-4		450A-54 450B-55 508A-54
	545C-6 544A-25 544B-25	67291-92E10	515B-4 545A-7 545B-7	67291-92E10	515A-3 515B-3 450A-41
67273-95600	544C-25 450A-36 450B-37	67291-92E10	545C-7 545A-37 545B-37	67296-96L00	450B-42 508A-41 450A-33
	545C-47 450A-36 450B-37	67292-94300	545C-37 508A-48 450B-39	67296-96L10	450B-34 508A-33 450A-44
	508A-36 544A-15 544B-15	67292-94300	508A-38 508A-38 545A-5	67297-95600	508A-44 450A-44 450B-45
67274-88L00	544C-15 545A-42 545B-42	67294-95600	545B-5 545C-5 450A-39	67320-93J00	508A-56-1 515A-5-1 515B-5-1
67275-95600	545C-42 450A-37	67294-95600	450B-40 508A-39 545A-13	67320-93J10	508A-56-2 515A-5-2 515B-5-2

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
67320-93J20	508A-56-3 515A-5-3 515B-5-3	70000	77811-54GB0-0PG	01550-06127	303B-3 322A-21 322B-16 322C-16 322D-21
67320-93J30	508A-56-4 515A-5-4 515B-5-4				513A-34 163A-12 166A-9 175A-8
67320-93J40	508A-56-5 515A-5-5 515B-5-5				206A-17 206B-9 206B-15
67320-93J50	508A-56-6 515A-5-6 515B-5-6				322A-20 322B-15 322C-15
67320-93J60	508A-56-7 515A-5-7 515B-5-7				322D-20 303A-10 303B-10 310A-11 310B-11
67320-93J70	508A-56-8 515A-5-8 515B-5-8	90000	99000-81158-50M	01550-06167	310C-11 310D-11 310E-11 310F-11 310G-11
67320-93J80	508A-56-9 515A-5-9 515B-5-9				513A-35 561A-8 561B-8 561C-8 561D-8
67340-89L10	206B-21 513A-22 206B-23				146A-20 146B-20 166A-10 334A-9 334B-9
67345-89L10	513A-38 166A-11 206B-18 513A-23				334C-8 334D-8 310A-10 310B-10 310C-10 310D-10
67467-89J01	544A-21 544B-21 544C-21				310E-10 310F-10 310G-10 310H-10 310I-10 310J-10
67500-88L00	544B-21 544C-21 442A-2 575A-2	00000	01547-06167	01550-0616C	561E-8 561F-8 561G-8 561H-8 561I-8
67701-99J02	442A-2 575A-2 442A-3 575A-3				561J-8 561K-8 561L-8 561M-8 561N-8
67721-93E10	442A-3 575A-3 442A-4 575A-4				561O-8 561P-8 561Q-8 561R-8 561S-8
67725-96J00	442A-4 575A-4 442A-5 575A-5				561T-8 561U-8 561V-8 561W-8 561X-8
67726-99E00	442A-5 575A-5 442A-6 575A-6				561Y-8 561Z-8 561AA-8 561AB-8 561AC-8
67728-99E00	442A-6 575A-6 544A-8 544B-8 544C-8	01547-0616C	01547-0616C	01550-06207	561AD-8 561AE-8 561AF-8 561AG-8 561AH-8
68111-88L00	544A-8 544B-8 544C-8				561AI-8 561AJ-8 561AK-8 561AL-8 561AM-8
69711-93E10	167A-12 167B-12 335A-24 335B-24				561AN-8 561AO-8 561AP-8 561AQ-8 561AR-8
69911-91J50	335C-24 335D-27				561AS-8 561AT-8 561AU-8 561AV-8
	01547-0630A 01550-05127				561AW-8 561AX-8 561AY-8 561AZ-8
		561BA-8 561BB-8 561BC-8 561BD-8			

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
	146A-21 146B-21 162A-3 163A-13 163B-11 167A-11 167B-11 175A-7 334A-15 334B-15 334C-14 334D-14 120A-13 146A-11 146A-22 146B-11 146B-22 206A-18 206B-16 167A-9 167B-9 310A-16 310B-16 310C-16 310D-16 310E-16 310F-16 310G-16 113A-2 120A-14 144A-9 113A-7 301A-18 553A-5 111A-9 301A-19 401A-15 01560-08307 01560-08307 01560-08757 01580-08407 126B-3 126C-3 120A-15 175A-14 322C-18 322D-23 410A-16 410B-16 410C-16 410D-16 410E-16	02142-06207 03112-0630B 03121-0516A 03122-05165 03142-04169 03542-05169 03542-06209 04211-09149 04211-11129 04221-05109 08110-60020 08110-60050 08316-10087 08322-0106A 08341-31039 09100-06178 09100-08232 09100-08311	206A-19 206B-17 501A-11 530A-26 530A-14 160A-12 160B-12 420A-3 420B-3 420C-3 420D-3 420E-3 420F-3 420G-3 146A-23 146B-23 120A-12 111A-12 113A-4 126A-4 126B-4 126C-4 220A-2 220B-2 407A-11 407B-11 407C-11 407D-11 407E-11 407F-11 407G-11 301A-20 303A-11 120A-9 120A-10 303A-7 303B-7 335A-9 335B-9 335C-9 336A-23 336B-23 336C-23 336D-13 336E-13 450A-45 450B-46 508A-45 335A-15 335B-15	09103-06237 09103-06267 09103-06281 09108-06141 09108-08286 09111-10067 09116-06196 09116-06225 09116-06227 09116-06229 09116-06234 09116-06517	335C-15 335D-24 432A-14 120A-7 111A-8 335D-21 336D-21 336E-26 338A-20 407A-7 407B-7 407C-7 407D-7 407E-7 407F-7 407G-7 160A-14 160B-14 336C-29 336D-16 513A-24 336A-26 336B-26 336C-26 310A-4 310B-4 310C-4 310D-4 310E-4 310F-4 310G-4 336A-35 336B-35 336C-32 336D-19 336E-22 444A-27 444B-27 513A-25 407A-14 407B-14 407C-14 407D-14 407E-14 407F-14 407G-14 220A-24 220B-24 206A-9 126A-7

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
	126B-7	09125-05135	544A-22		513A-27
	126C-9		544B-22	09160-05024	545A-45
	146A-12		544C-22		545B-45
	146B-12	09125-05145	444A-29		545C-45
	310A-3		444B-29	09160-05029	206B-11
	310B-3	09125-06063	335D-12		513A-28
	310C-3	09126-06006	545A-25		544A-23
	310D-3		545B-25		544B-23
	310E-3		545C-25		544C-23
	310F-3	09126-06015	444A-17	09160-06046	166A-8
	310G-3		444B-17		206A-10
	327A-4	09136-05041	340A-8		206B-10
	327B-8		444A-18		513A-29
09116-06522	410A-8		444B-18	09160-06055	166A-12
	410B-8	09140-05005	327B-7		206B-19
	410C-8		544A-24		513A-30
	410D-8		544B-24	09160-06082	160A-15
09116-06523	410E-8		544C-24		160B-15
	410A-3	09140-06020	450A-47		210A-8
	410B-3		450B-48		335A-10
	410C-3		508A-47		335B-10
	410D-3		545A-10		335C-10
	410E-3		545B-10		336A-17
09116-08128	335D-18		545C-10		336B-17
09116-08137	401A-13	09140-08023-XC0	335A-16		336C-17
09116-08150	338A-21		335B-16	09160-06085	432A-15
09116-08151	401A-3		335C-16	09160-06094	206A-11
	405A-7		335D-25	09160-06168	310A-21
	405A-18	09140-10031	401A-14		310B-21
	405B-7	09140-14008	303A-5		310C-21
	405B-18		303B-5		310D-21
	407A-5	09141-12005	407A-18		310E-21
	407B-5		407B-18		310F-21
	407C-5		407C-18		310G-21
	407D-5		407D-18	09160-06171	120A-8
	407E-5		407E-18	09160-08081	335A-17
	407F-5		407F-18		335B-17
	407G-5		407G-18		335C-17
	444A-16	09148-06008	444A-13		335D-23
	444B-16		444B-13	09160-08082	336A-22
09116-08154	405A-16	09159-08059	336C-30		336B-22
	405B-16		336D-17		336C-22
09116-08155	444A-28		513A-26		336C-28
	444B-28	09159-08L02	336A-36		336D-12
09119-08L01	111A-4		336B-36		336D-15
09119-08L02	111A-3		336E-23		336E-12
09125-05042	545A-21	09159-22006	335A-8		513A-20
	545B-21		335B-8	09160-08170	335A-22
	545C-21		335C-8		335B-22
09125-05046	327B-5		335D-13		335C-22

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
	335D-26		336D-5		220B-13
09160-12066	407A-19		336D-8	09181-20244	220A-5-5
	407B-19		336E-5		220B-5-5
	407C-19		336E-8	09181-20246	220A-5-6
	407D-19	09161-04012	410A-12		220B-5-6
	407E-19		410B-12	09181-20248	220A-5-7
	407F-19		410C-12		220B-5-7
	407G-19		410D-12	09181-20251	220A-5-1
09160-15057	303A-6		410E-12		220B-5-1
	303B-6	09161-08019	336A-37	09181-25160	220A-12-1
09160-17024	220A-11-1		336B-37		220B-12-1
09160-17025	220A-11-3		336E-24	09181-25162	220A-12-2
09160-17026	220A-11-5	09163-06001	444A-19		220B-12-2
09160-17027	220A-11-7		444B-19	09181-25164	220A-12-3
09160-17028	220A-11-9	09164-14008	206A-12		220B-12-3
09160-17039	220A-11-2	09168-12017	405A-9	09181-25181	220A-12-7
09160-17040	220A-11-4		405B-9		220B-12-7
09160-17041	220A-11-6	09169-06062	126A-6	09200-05014	336A-18
09160-17042	220A-11-8		126B-6		336B-18
09160-17053	220B-11-1		126C-8		336C-18
09160-17054	220B-11-2		146A-13	09200-06061	336A-16
09160-17055	220B-11-3		146B-13		336B-16
09160-17056	220B-11-4		310A-7		336C-16
09160-17057	220B-11-5		310B-7	09202-04008	160A-17
09160-17058	220B-11-6		310C-7		160B-17
09160-17059	220B-11-7		310D-7	09202-04025	220A-16
09160-17060	220B-11-8		310E-7		220B-16
09160-17061	220B-11-9		310F-7	09202-06023	401A-4
09160-20027	220A-4		310G-7		405A-8
	220B-4		327A-5		405A-20
09160-20042	220A-5-2	09169-06095	327B-9		405B-8
	220B-5-2		310A-8		405B-20
09160-20043	220A-5-3		310B-8		407A-4
	220B-5-3		310C-8		407B-4
09160-20044	220A-5-4		310D-8		407C-4
	220B-5-4		310E-8		407D-4
09160-21009	220A-6		310F-8		407E-4
	220B-6		310G-8		407F-4
09160-25040	220A-12-4	09180-06105	450A-53		407G-4
	220B-12-4		450B-54	09204-01002	206A-8
09160-25041	220A-12-5		508A-53		206B-8
	220B-12-5		515A-2		336A-13
09160-25042	220A-12-6		515B-2		336B-13
	220B-12-6	09180-06186	206A-13		336C-13
09160-27012	336A-5	09180-06362	206A-14		513A-19
	336A-8		206B-12	09204-02004	407A-20
	336B-5	09180-06366	335A-11		407B-20
	336B-8		335B-11		407C-20
	336C-5		335C-11		407D-20
	336C-8	09181-15241	220A-13		407E-20

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09205-02004 09205-03004 09205-06021	407F-20	09263-20024	407D-2	09320-08056	310E-9
	407G-20		407E-2		310F-9
	210A-4		407F-2		310G-9
	335D-19		407G-2		310A-6
	335A-6		220A-7		310B-6
09229-04005	335B-6	09280-06012	220B-7	09320-08062	310C-6
	335C-6		210A-9		310D-6
	335D-3		175A-11		310E-6
	410A-20		09280-09012		310F-6
	410B-20		210A-10		310G-6
	410C-20	09280-13004	175A-4	09320-09052	144A-7
	410D-20		111A-11		126A-10
	410E-20		111A-6		126B-10
	420A-7		146A-39		126C-12
	420B-7		146B-39		146A-15
	420C-7	09280-54001	175A-5	09320-11017	146B-15
	420D-7		407A-12		410A-7
	420E-7		407B-12		410B-7
	420F-7		407C-12		410C-7
	420G-7		407D-12		410D-7
09248-08001	407A-9	09282-12L04	407E-12	09320-13022	410E-7
	407B-9		407F-12		405A-19
	407C-9		407G-12		405B-19
	407D-9		401A-5		146A-16
	407E-9		220A-22		146B-16
09248-12009	407F-9	09282-13L01	220B-22	09380-12002	338A-22
	407G-9		336A-6		220A-3
	405A-10		336B-6		220B-3
	405B-10		336C-6		116A-4
	444A-30		336D-6		410A-21
09251-05006	444B-30	09283-25096	336E-6	09381-16001	410B-21
	146A-14		121A-2		410C-21
	146B-14		121B-2		410D-21
	410A-19		116A-9		410E-21
	410B-19		09289-05012		513A-31
09260-12003	410C-19	09282-27002	121B-14	09385-06012	166A-13
	410D-19		210A-11		206B-20
	410E-19		407A-13		146A-18
	206A-15		407B-13		146B-18
	206B-13		407C-13		162A-6
09262-25003	407A-3	09283-32048	407D-13	09401-08412	146A-19
	407B-3		407E-13		146B-19
	407C-3		407F-13		146A-34
	407D-3		407G-13		146A-40
	407E-3		335A-14		146B-34
09263-17048	407F-3	09306-22006	335B-14	09401-11423	146B-40
	407G-3		335C-14		144A-8
	407A-2		310A-9		111A-17
	407B-2		310B-9		401A-16
	407C-2		310C-9		146A-41
			310D-9		

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
09401-13424 09401-14409	146B-41	09408-00008	600B-27	09481-10501	501A-4
	401A-18		600C-27		501A-18
	146A-45		322A-17		322A-6
	146B-45		322B-12		322B-3
	410D-22		322D-17		322C-3
09403-07308	410E-22	09403-08404	322C-12	09408-00024	322D-6
	322A-16		322A-16		450A-57
	322B-11		322B-11		450B-58
	322C-11		310A-13		508A-58
	322D-16		310B-13		513A-13
09403-11320	146A-42	09403-12406	310C-13	09408-00159	546A-2
	146B-42		310D-13		322A-7
	163A-11		310E-13		322A-7
	167B-15		310F-13		322B-4
	167A-14		310G-13		322C-4
09403-12415	167B-14	09408-00184	553A-8	09481-30501	322D-7
	530A-8		561A-11		513A-14
	530A-28		561B-11		111A-18
	561C-11		561C-11		
	561D-11		561D-11		
09407-08401	322A-2	09407-14403	322D-2	09482-00661	
	553A-15		322D-2		
	561A-16		322A-18-2		
	561B-16		09408-00338		
	561C-16		322A-19		
09407-14407	561D-16	09408-00339	322B-14	09408-00346	322B-14
	303A-8		322C-14		322D-19
	303B-8		322D-19		322A-18-1
	322A-3		322B-13		
	322A-10-1		322C-13		
	322A-10-2	09409-10304-5ES	322D-18	09420-03009	310A-14
	322B-6		310A-14		310B-14
	322B-17		310C-14		310C-14
	322C-6		310D-14		310E-14
	322C-19		310F-14		310F-14
	322D-3	09440-09041	310G-14	09440-12027	206B-14
	322D-10		206B-24		444A-20
	338A-23		513A-39		444B-20
	501A-8		160A-16		175A-6
	513A-32		160B-16		335A-21
	553A-7	09440-18002	206A-16	09441-17001	335B-21
	553A-16		206B-14		335C-21
	561A-18		444A-20		501A-6
	561A-22		444B-20		501A-14
	561B-18		175A-6		501A-2
	561B-22	09471-12028	335A-21	09471-12103	
	561C-18		335B-21		
	561C-22		335C-21		
	561D-18		501A-6		
	561D-22		501A-14		
	600A-27		501A-2		

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