SUZUKI

PARTS CATALOGUE

DF70A/80A/90A

DF70A
DF80A
DF90A

SUZUKI

Way of Life!

OUTBOARD MOTOR

E03

2017-10

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 DF70A/80A/90A production start 2017.

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	L,X	: Transom type
RH(STBD)	: Right hand side	SUS	: Stainless steel
～031234	: Up to E.NO.09003F-031234	PTT	: Power trim and tilt
031234～	: From E.NO.09003F-031234		

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

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

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

3. INNER PARTS OF ASSEMBLY

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

4. MODIFICATION NOTICE

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

5. NOTE

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

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

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

6. MODEL NAME AND ENGINE NUMBER

MODEL	DESTINATION	TYPE	TRANSOM	COLOR	ENGINE No.
DF70AT	E03	07003F	L,X	YAY,Y5S	07003F-810001～
DF80AT	E03	08002F	L,X	YAY	08002F-810001～
DF90AT	E03	09003F	L,X	YAY,Y5S	09003F-810001～

PREFACE

Quand il devient nécessarie de remplacer des pièces sur SUZUKI MOTEURS HORSBOARD toujours utiliser les PIECES D'ORIGINE SUZUKI qui ont été soumises à des contriles de qualité sévères leur garantissant qualité et performance impeccables.

Ce catalogue de pièces détachées couvre la liste de toutes les pièces de rechange pour SUZUKI DF70A/80A/90A production start 2017.

INSTRUCTIONS POUR UTILISER LE CATALOGUE

1. DIMENSIONS

Les dimensions des pièces dans ce catalogue sont indiquées en unités de millimètres.

2. ABREVIATIONS

Les abréviations utilisées dans ce catalogue sont les suivantes:

AR	: Comme requis	NT	: Nombre de dents
ASSY	: Assemblage	OPT	: Sur option
E.NO.	: Numéro du moteur	OS	: Sur-dimensionné
F.NO.	: Numéro du chfssis	T	: Epaisseur
ID	: Diamètre intérieur	US	: Sous-dimensionné
OD	: Diamètre extérieur	W	: Largeur
L	: Longueur	W/	: Avec
LH(PORT)	: Côté gauche	L,X	: Type transom
RH(STBD)	: Côte droit	PTT	: Dispositif d'incliuaison et de revage assistés

～031234 : Jusqu'à E.No.09003F-031234
031234～ : Depuis E.No.09003F-031234

12 x 34 x 5.6…… Les chiffres dans la colonne remarques montrent les dimensions des pieces comme suit.
ID OD T(or W,L)

→12345-56781 (N^{O} de pieces) : indique que le numéro des pièces a été ehangé en 12345-56781 et que les nouvelles pièces sont interchange-ables avec les anciennes, mais que celles-cine sont pas interchangeables avec les nouvelles.

←12345-56781 (N^{O} de pieces) : indique que les anciennes et nouvelles pièces sont interchangeables les unes avec les autres et sont utilisables chacune.

3. PIECES INTERNES DE L'ASSEMBLAGE

Les numéros de pièces qui comportent un point (.) avant la désignation de pièce détachée indique la pièce interne se rapportant à l'assemblage.

4. AVIS DE MODIFICATION

Un bulletin de pièces détachées vous sera envoyé à tout moment opportun quand des changements de pièces ont lieu, y compris les modifications de pièces interchangeables entre les nouvelles et anciennes pièces.

5. A NOTER

5-1. Il existe certaines pièces différentes de celles de rechange pour les modèles de production vu des rainsons administratives et dont l'usage est commun avec celles d'autres modèles.

5-2. Concernant les durites en caoutchouc et les tuyaux en vinyle, ne pas manquer de les couper à la bonne longueur comme indiqué dans le catalogue des pièces détachées ou selon ce qui est utile pour le véhicule affecté.

5-3. Noter que les dessins à la page d'illustration servent à titre de référence pour les numéros de pièces détachées, et non pas comme référence pour l'assemblage. Pour cette dernière opération, se reporter au "MANUEL D'ENTRETIEN SUZUKI".

6. NOM DU MODELE / NUMERODE SERIE DU MOTEUR

MODELE	DESTINATION	TYPE	HOUTEUR DE BARRE D'ARCASSE	COULEUR	N^{O} DELA MOTEUR
DF70AT	E03	07003F	L,X	YAY,Y5S	07003F-810001～
DF80AT	E03	08002F	L,X	YAY	08002F-810001～
DF90AT	E03	09003F	L,X	YAY,Y5S	09003F-810001～

MILLIMETER → INCH CONVERSION CHART
TABLEAU DE CONVERSION DE MILLIMETRES → POUCES

	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
Mode de lecture

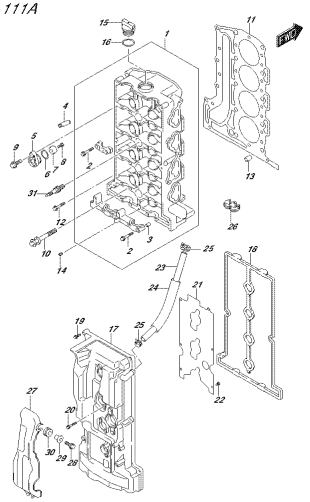
	0	1	2	3	4
00	…	…	…	…	…
10	…	…	…	…	…
20	…	…	…	0.906	…
30	…	…	…	…	…

23 millimeters equal 0.906 in
23 millimètres égalent 0.906 pouce

Contents are subject to change without notice or obligation.

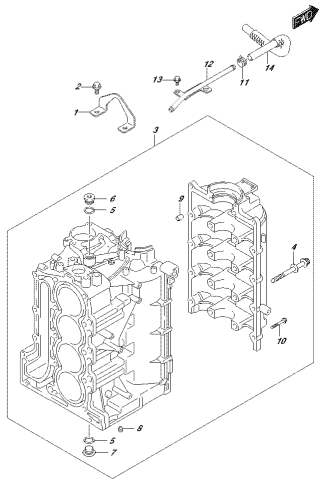
Les matières traitées sont susceptibles d'être modifiées sans préavis obligation de notre part.

FIG.111A



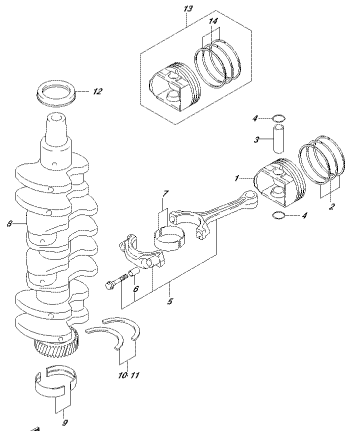
DF90A_E03_018_111A
CYLINDER HEAD

FIG.113A



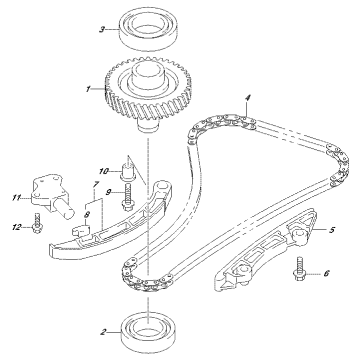
DF90A_E03_018_113A
CYLINDER BLOCK

FIG.116A



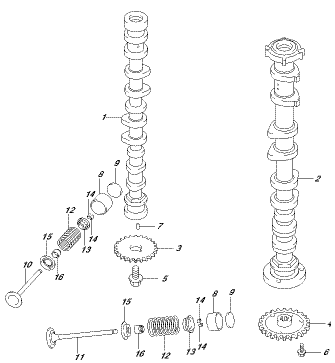
DF90A_E03_018_116A
CRANKSHAFT

FIG.119A



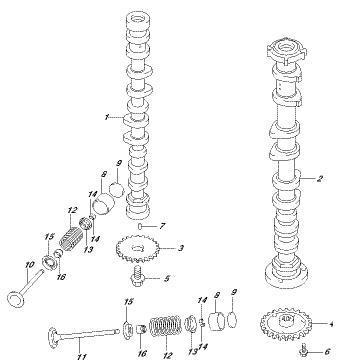
DF90A_E03_018_119A
TIMING CHAIN

FIG.121A



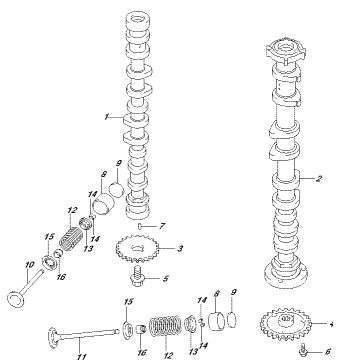
DF90A_E03_018_121A
CAMSHAFT

FIG.121B



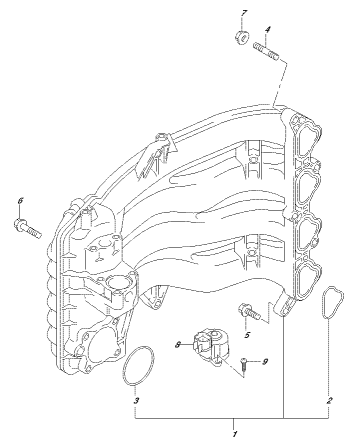
DF90A_E03_018_121B
CAMSHAFT

FIG.121C



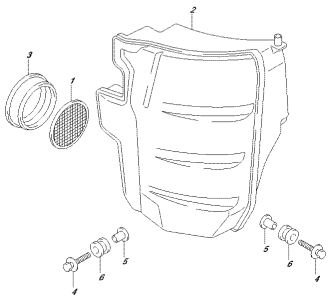
DF90A_E03_018_121C
CAMSHAFT

FIG.122A



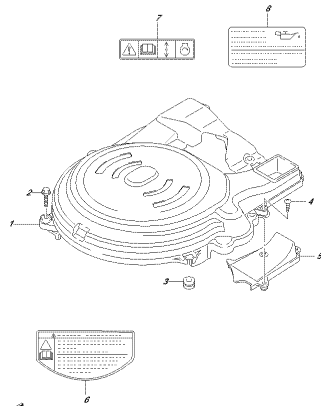
DF90A_E03_018_122A
INTAKE MANIFOLD

FIG.134A



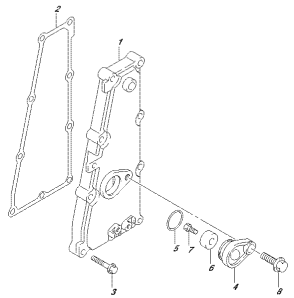
DF90A_E03_018_134A
SILENCER

FIG.136A



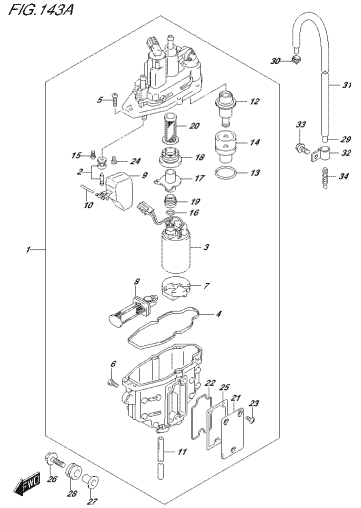
DF90A_E03_018_136A
RING GEAR COVER

FIG.140A



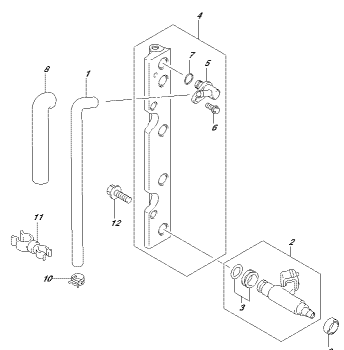
DF90A_E03_018_140A
EXHAUST COVER

FIG.143A



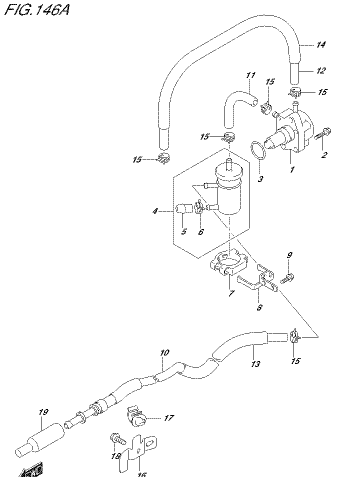
DF90A_E03_018_143A
FUEL VAPOR SEPARATOR

FIG.144A



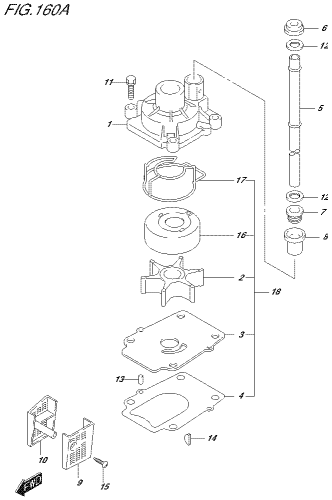
DF90A_E03_018_144A
FUEL INJECTOR

FIG.146A



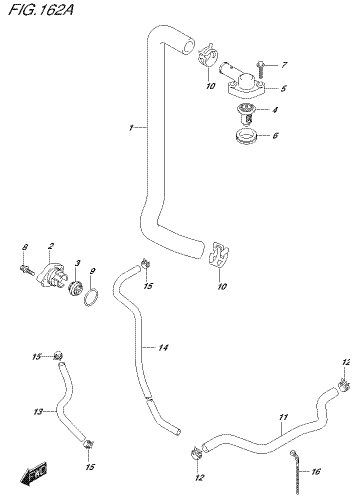
DF90A_E03_018_146A
FUEL PUMP

FIG.160A



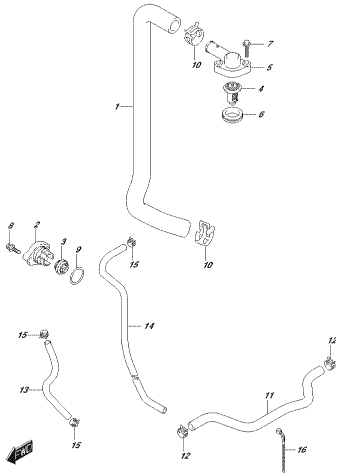
DF90A_E03_018_160A
WATER PUMP

FIG.162A



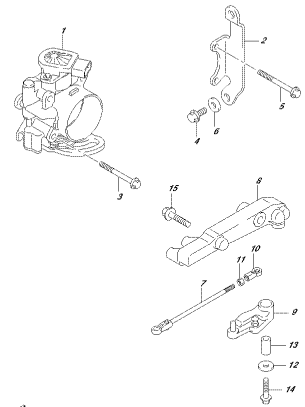
DF90A_E03_018_162A
THERMOSTAT

FIG.162B



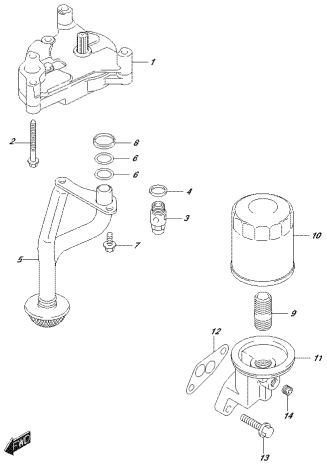
DF90A_E03_018_162B
THERMOSTAT

FIG.163A



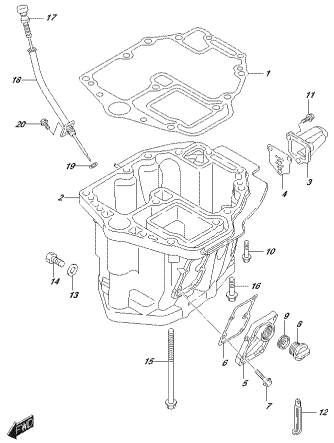
DF90A_E03_018_163A
THROTTLE BODY

FIG.175A



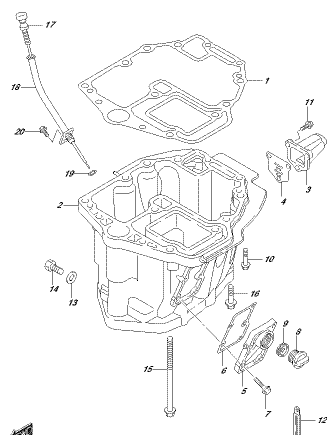
DF90A_E03_018_175A
OIL PUMP

FIG.180A



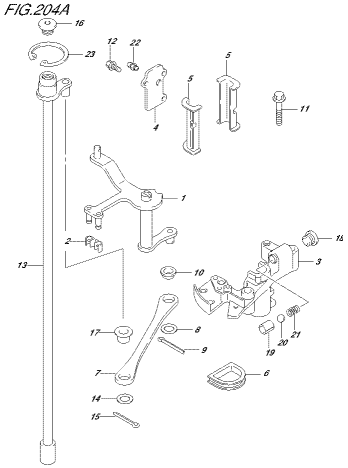
DF90A_E03_018_180A
OIL PAN

FIG.180B



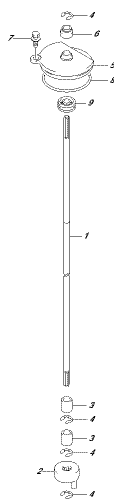
DF90A_E03_018_180B
OIL PAN

FIG.204A



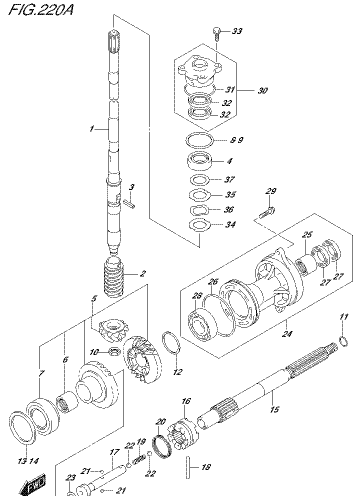
DF90A_E03_018_204A
CLUTCH SHAFT

FIG.206A



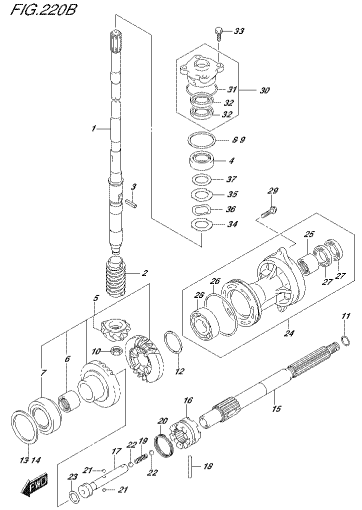
DF90A_E03_018_206A
CLUTCH BOD

FIG.220A



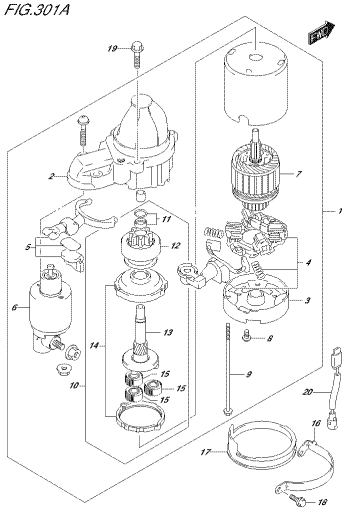
DF90A_E03_018_220A
TRANSMISSION

FIG.220B



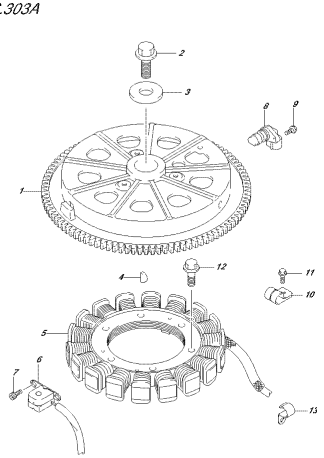
DF90A_E03_018_220B
TRANSMISSION

FIG.301A



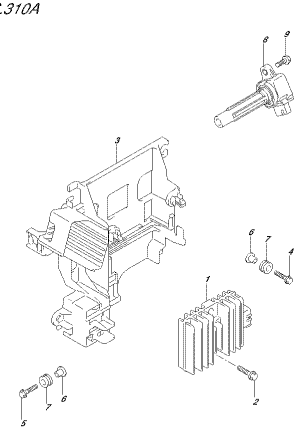
DF90A_E03_018_301A
STARTING MOTOR

FIG.303A



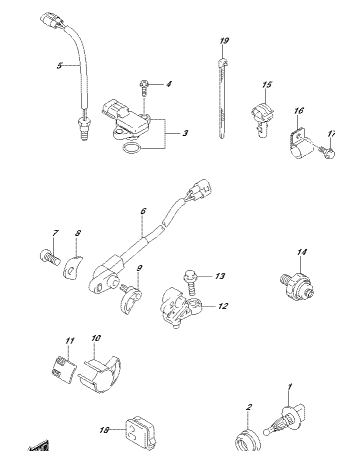
DF90A_E03_018_303A
MAGNETO

FIG.310A



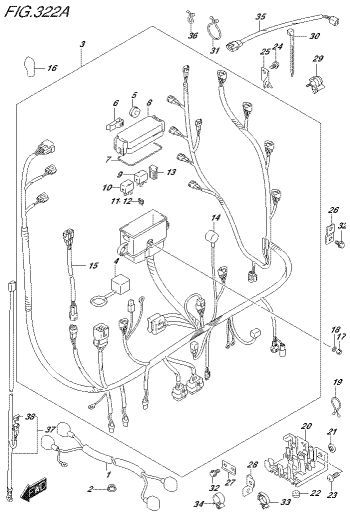
DF90A_E03_018_310A
RECTIFIER/GRAMTION COIL

FIG.315A



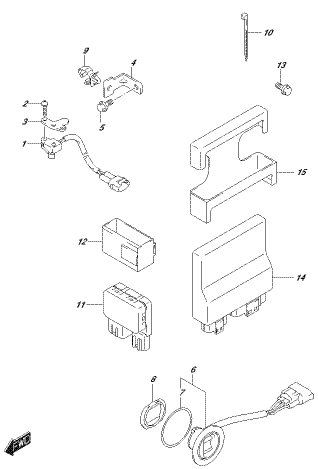
DF90A_E03_018_315A
SENSOR

FIG.322A



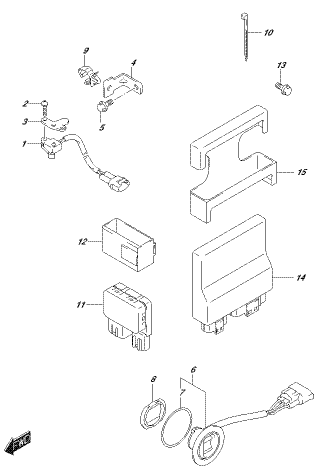
DF90A_E03_018_322A
HARNESS

FIG.326A



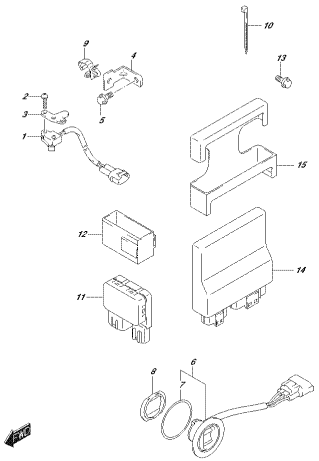
DF90A_E03_018_326A
PTT SWITCH/ENGINE CONTROL UNIT

FIG.326B



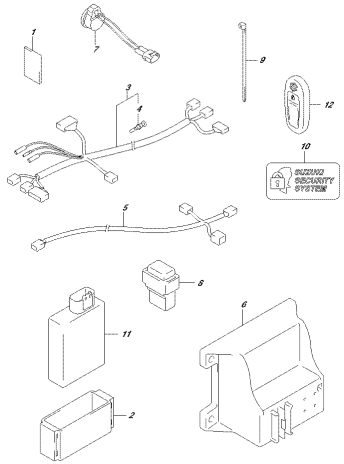
DF90A_E03_018_326B
PTT SWITCH/ENGINE CONTROL UNIT

FIG.326C



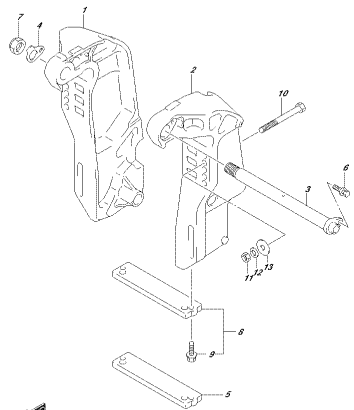
DF90A_E03_018_326C
PTT SWITCH(ENGINE CONTROL UNIT

FIG.331A



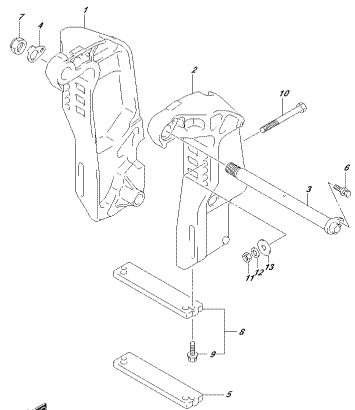
DF90A_E03_018_331A
KEY LESS START

FIG.335A



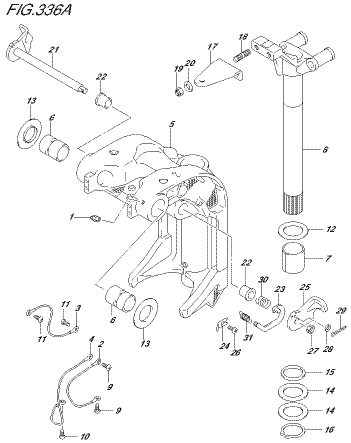
DF90A_E03_018_335A
CLAMP BRACKET

FIG.335B



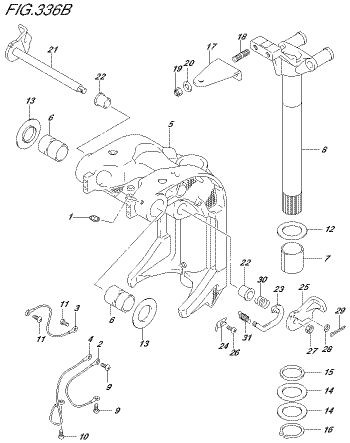
DF90A_E03_018_335B
CLAMP BRACKET

FIG.336A



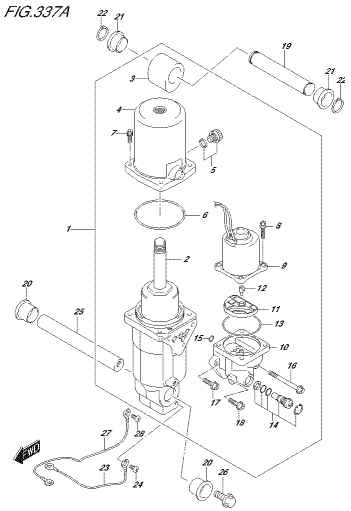
DF90A_E03_018_336A
SWIVEL BRACKET

FIG.336B



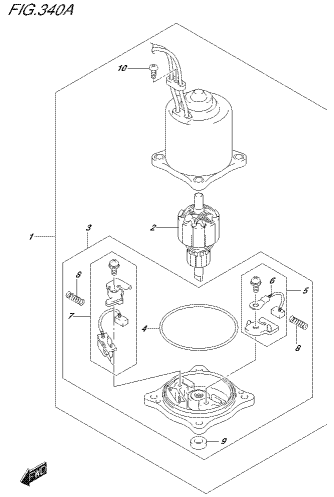
DF90A_E03_018_336B
SWIVEL BRACKET

FIG.337A



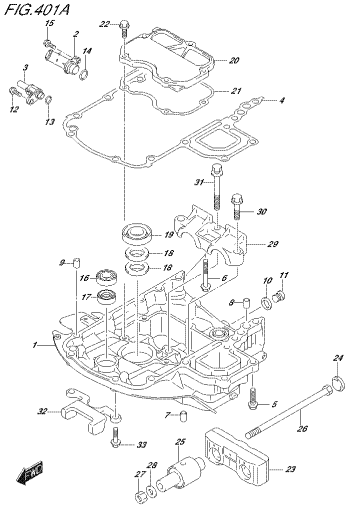
DF90A_E03_018_337A
TRIM CYLINDER

FIG.340A



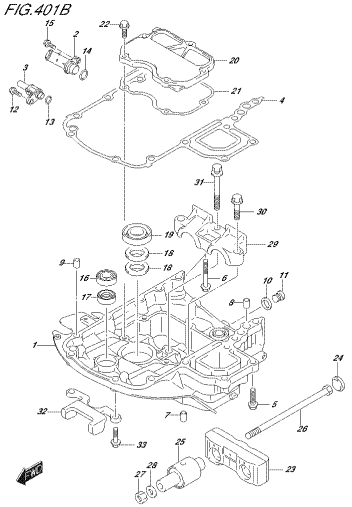
DF90A_E03_018_340A
PTT MOTOR

FIG.401A



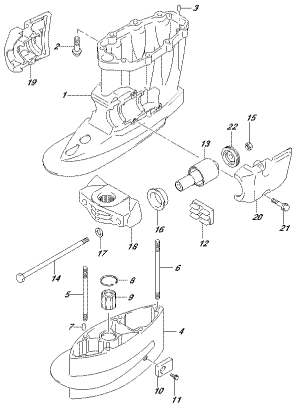
DF90A_E03_018_401A
ENGINE HOLDER

FIG.401B



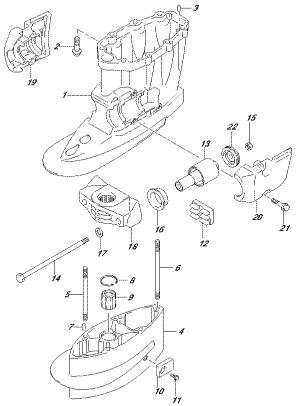
DF90A_E03_018_401B
ENGINE HOLDER

FIG.405A



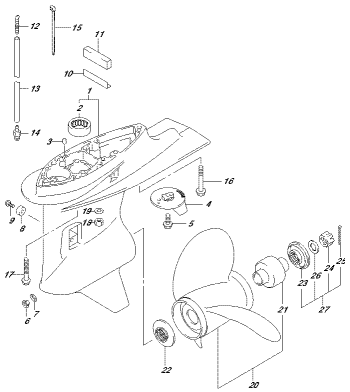
DF90A_E03_018_405A
DRIVE SHAFT HOUSING

FIG.405B



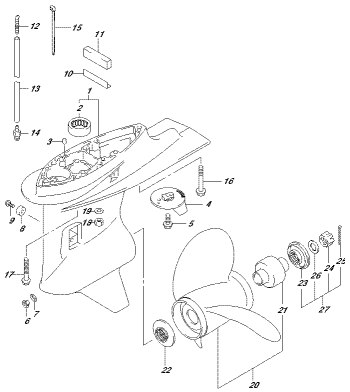
DF90A_E03_018_405B
DRIVE SHAFT HOUSING

FIG.407A



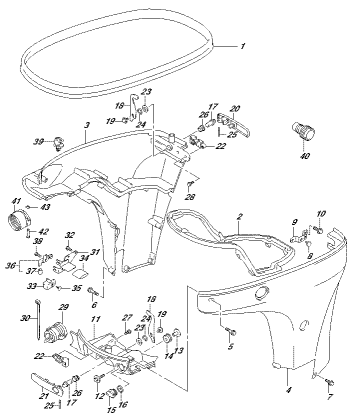
DF90A_E03_018_407A
GEAR CASE

FIG.407B



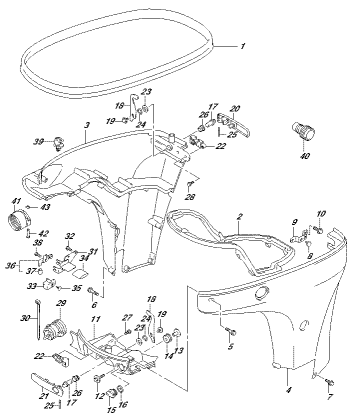
DF90A_E03_018_407B
GEAR CASE

FIG.410A



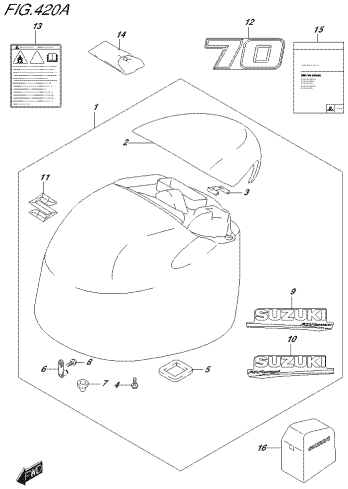
DF90A_E03_018_410A
SIDE COVER

FIG.410B



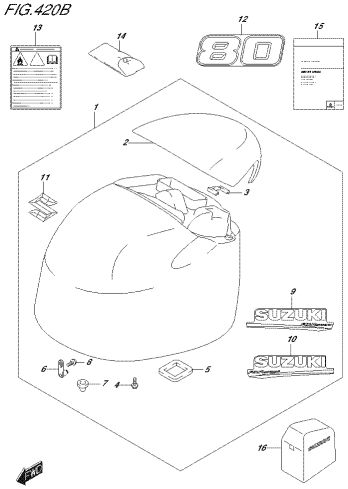
DF90A_E03_018_410B
SIDE COVER

FIG.420A



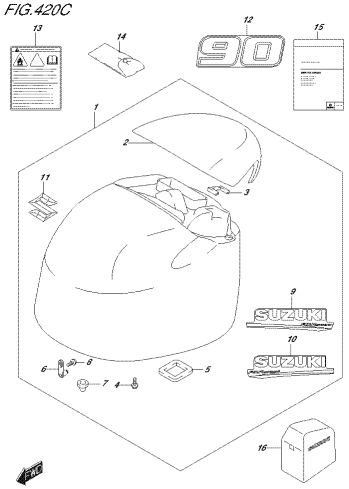
DF90A_E03_018_420A
ENGINE COVER

FIG.420B



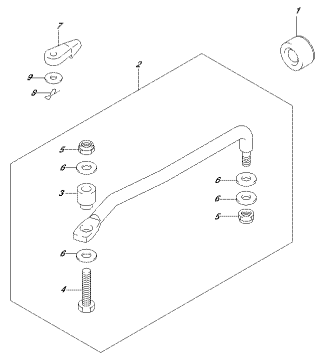
DF90A_E03_018_420B
ENGINE COVER

FIG.420C



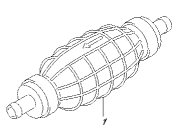
DF90A_E03_018_420C
ENGINE COVER

FIG.442A



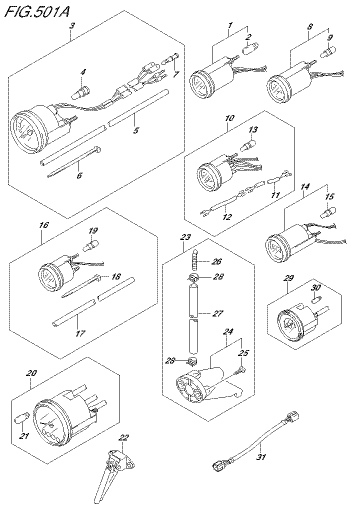
DF90A_E03_018_442A
DRAG LINK

FIG.475A



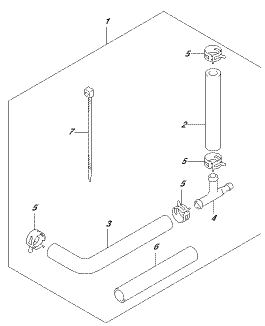
DF90A_E03_018_475A
SQUEEZE PUMP

FIG.501A



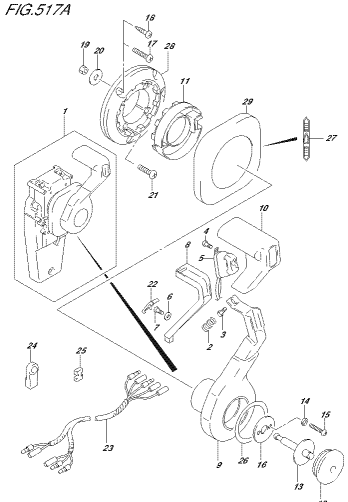
DF90A_E03_018_501A
OPT:METER

FIG.507A



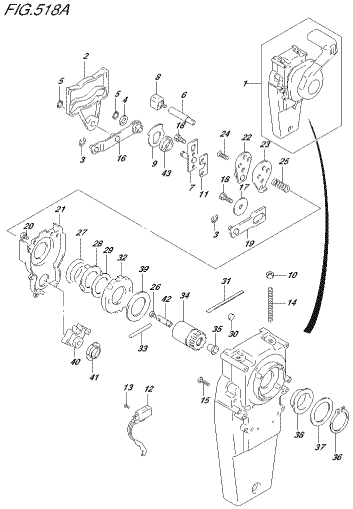
DF90A_E03_018_507A
OPT:WATER PRESSURE GAUGE SUB KIT

FIG.517A



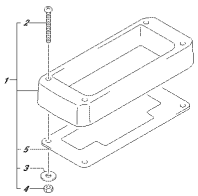
DF90A_E03_018_517A
OPT:CONCEALED REMOCON (1)

FIG.518A



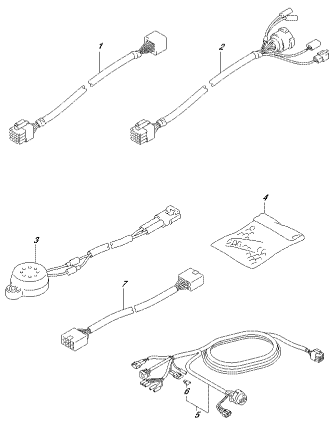
DF/40A_E03_018_518A
OPT:CONCEALED REMOCON (2)

FIG.519A



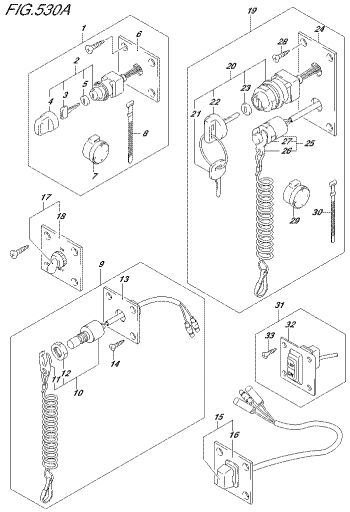
DF/40A_E03_018_519A
OPT:REMOTE CONTROL SPACER

FIG.521A



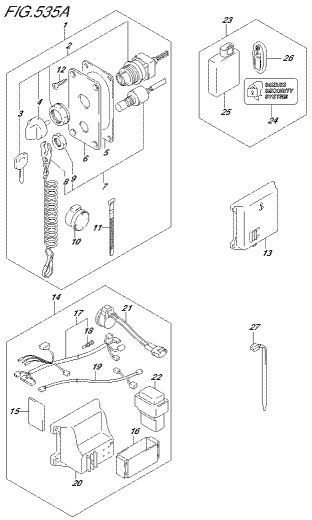
DF/40A_E03_018_521A
OPT:HARNESS

FIG.530A



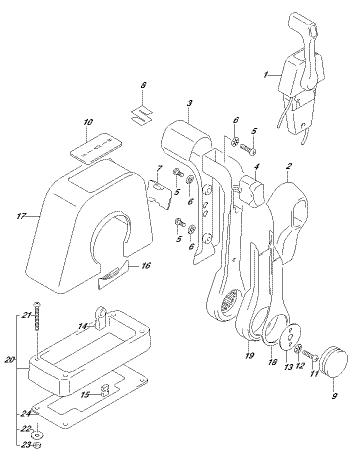
DF/40A_E03_018_530A
OPT:SWITCH

FIG.535A



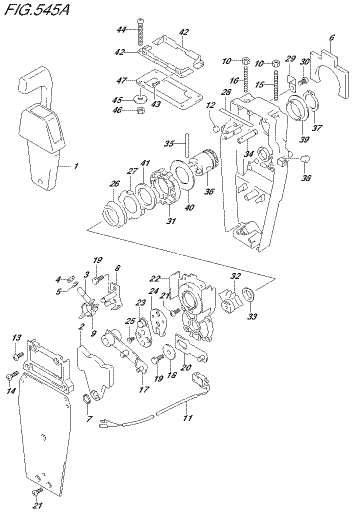
DF/40A_E03_018_535A
OPT:KEY LESS START

FIG.544A



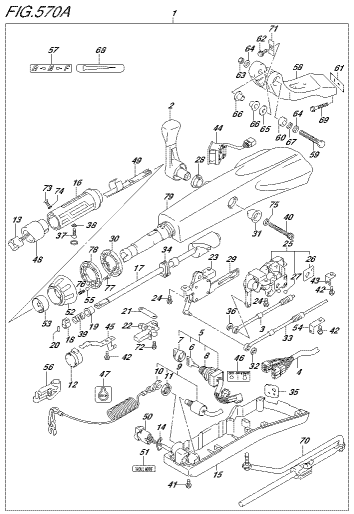
DF/40A_E03_018_544A
OPT:REMOTE CONTROL ASSY SINGLE (1)

FIG.545A



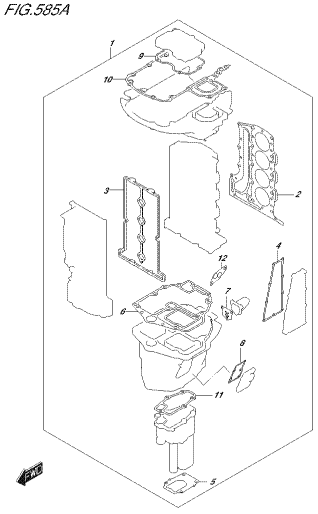
DF/40A_E03_018_545A
OPT:REMOTE CONTROL ASSY SINGLE (2)

FIG.570A



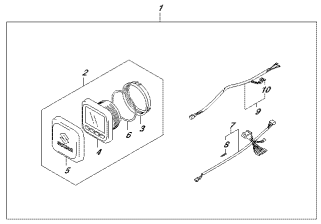
DF/40A_E03_018_570A
OPT:TILLER HANDLE

FIG.585A



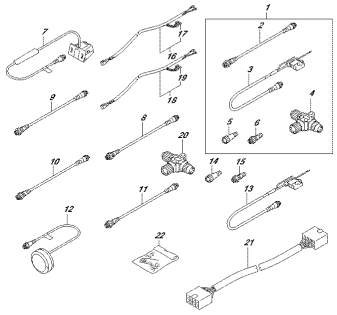
DF40A_E03_018_585A
OPT:GASKET SET

FIG.601A



DF40A_E03_018_601A
OPT:MULTI FUNCTION GAUGE (1)

FIG.602A



DF40A_E03_018_603A
OPT:MULTI FUNCTION GAUGE (2)

FIG.111A

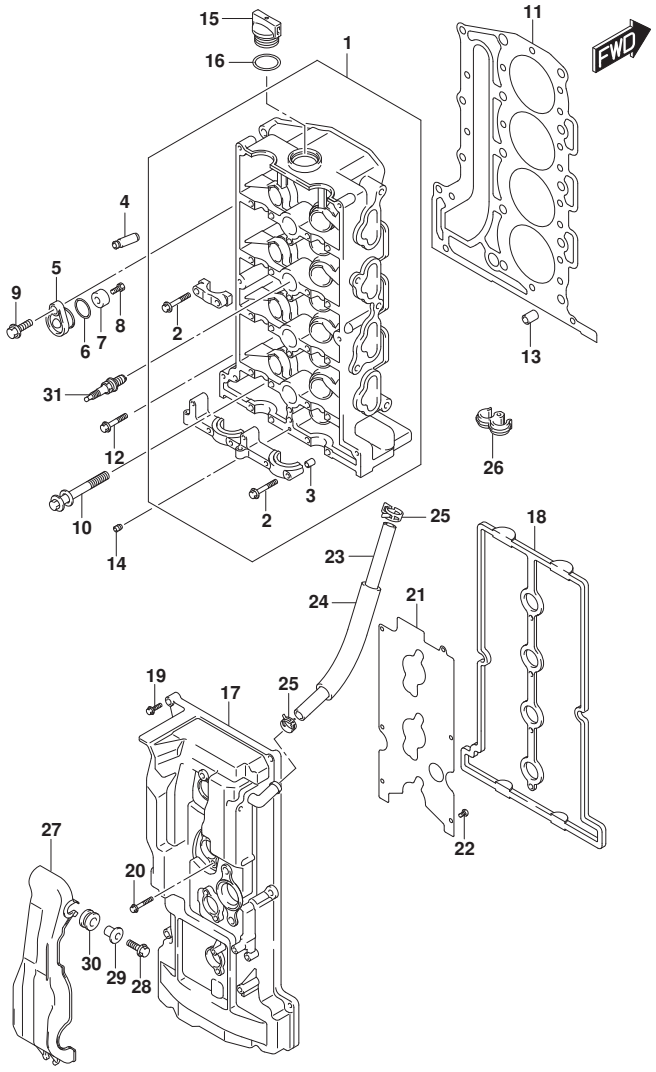


FIG.111A (1-B-2) CYLINDER HEAD

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11100-87L10	HEAD ASSY, CYLINDER	1	
2	09103-06266	.BOLT (6X40)	22	
3	09206-08001	.PIN (8X11)	18	
4	11115-73G01-001	GUIDE, VALVE (OS:0.5)	16	OPT
5	11261-93J00	COVER, PROTECTION ANODE	2	
6	09280-22019	O RING (D:1.9,ID:21.8)	2	
7	55321-87J01	ANODE, PROTECTION	2	
8	09103-06281	BOLT (6X14)	2	
9	01550-0820C	BOLT	2	
10	11117-89J00	BOLT, CYLINDER HEAD	10	
11	11141-87L00	GASKET, CYLINDER HEAD	1	
12	01550-08407	BOLT	5	
13	04211-13189	PIN	2	
14	11112-84400	PLUG, OIL VENTURI	1	
15	11382-93J00	CAP, OIL FILLER	1	
16	09280-26006	O RING (D:3.1,ID:26.4)	1	
17	11170-87L11	COVER, CYLINDER HEAD	1	
18	11189-87L00	GASKET, CYLINDER HEAD COVER	1	
19	01550-0625C	BOLT	8	
20	01550-0645C	BOLT	4	
21	11173-87L00	PLATE, BREATHER	1	
22	02112-0612A	SCREW	6	
23	09355-11165-600	HOSE (11X16X600)	1	L:600->260
24	18498-95J00	PROTECTOR, BREATHER HOSE	1	
25	09401-15414	CLIP	2	
26	09408-00155	CLAMP	1	
27	11194-87L10	GUARD, FUEL HOSE	1	
28	01550-0620C	BOLT	2	
29	09169-06062	WASHER	2	
30	09320-09016	CUSHION	2	
31	09482-00446	SPARK PLUG (DCPR6E)	4	NGK

DF90A_E03_018_111A
CYLINDER HEAD

FIG.113A

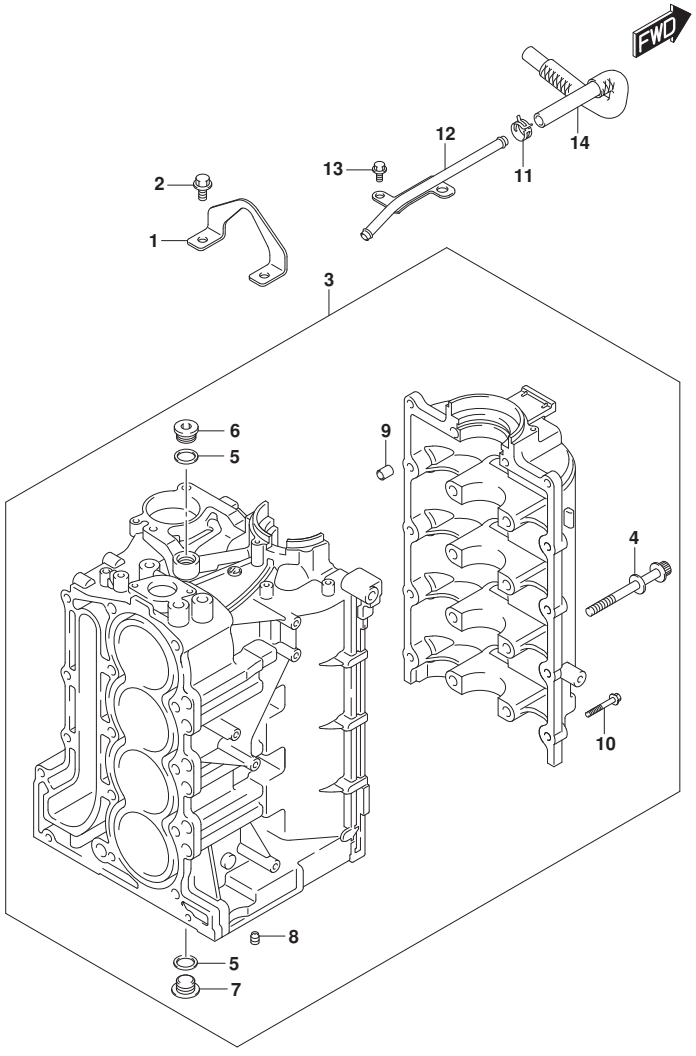


FIG.113A (1-B-3) CYLINDER BLOCK

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11291-87L00	HOOK, ENGINE	1	
2	01550-0820C	BOLT	2	
3	11300-87L11	BLOCK ASSY, CYLINDER	1	
4	11117-90J10	.BOLT, CRANKCASE	10	
5	11216-77E00	.GASKET, OIL GALLERY PLUG	3	
6	09248-18011	.PLUG (18X8)	1	
7	09248-18014	.PLUG (18X8)	2	
8	11118-98J01	.PLUG, WATER	1	
9	09206-13019	.PIN (10.4X13X16)	5	
10	01550-08407	.BOLT	10	
11	09401-15414	CLIP	1	
12	11223-87L00	PIPE, BREATHER	1	
13	01550-0612C	BOLT	2	
14	11224-87L00	HOSE, BREATHER NO.2	1	

FIG.116A

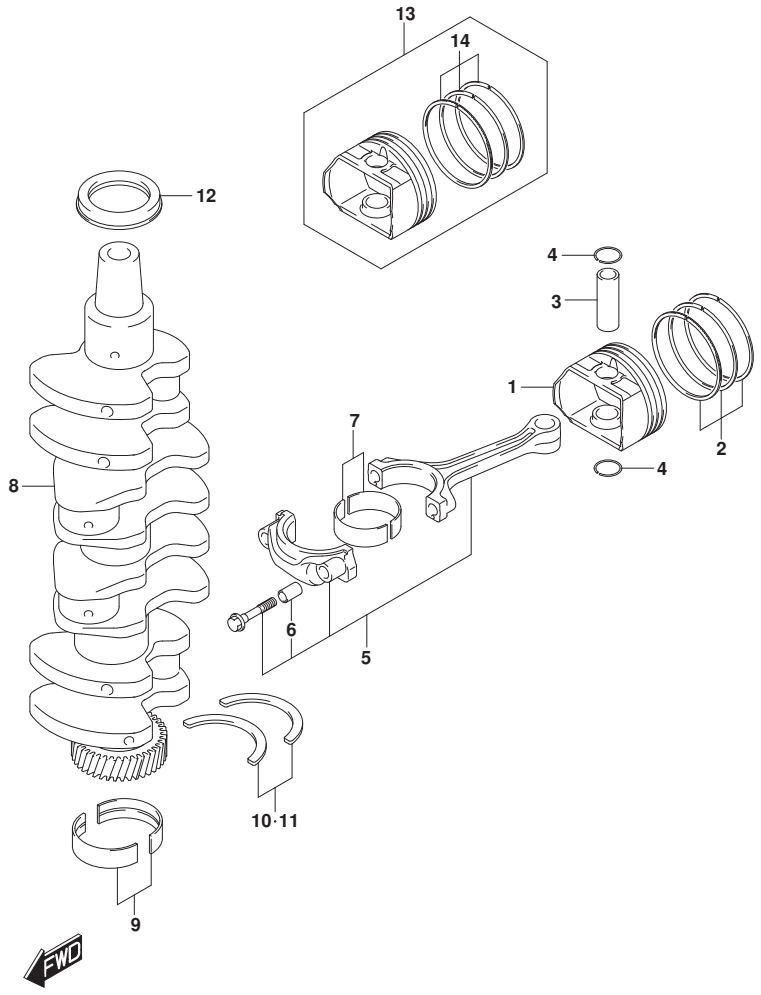


FIG.116A (1-B-4) CRANKSHAFT

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	12111-87L00	PISTON	4	
2	12140-87L01	RING SET, PISTON	4	
3	12151-54A50	PIN, PISTON	4	
4	09381-18002	CIRCLIP	8	
5	12160-87L10	CONNROD ASSY	4	
6	04221-04089	.PIN	8	
7-1	12100-69830-0A0	BEARING SET, CONNROD	4	GREEN
7-2	12100-69830-0B0	BEARING SET, CONNROD	4	BLACK
7-3	12100-69830-0C0	BEARING SET, CONNROD	4	NON
7-4	12100-69830-0D0	BEARING SET, CONNROD	4	YELLOW
7-5	12100-69830-0E0	BEARING SET, CONNROD	4	BLUE
7-6	12100-69830-025	BEARING SET, CONNROD (US:0.25)	4	OPT
8	12220-87L00	CRANKSHAFT	1	
9-1	12340-57K02-0C0	BEARING SET, CRANKSHAFT	5	GREEN
9-2	12340-57K02-0D0	BEARING SET, CRANKSHAFT	5	BLACK
9-3	12340-57K02-0E0	BEARING SET, CRANKSHAFT	5	NON
9-4	12340-57K02-0A0	BEARING SET, CRANKSHAFT	5	PURPLE
9-5	12340-57K02-0B0	BEARING SET, CRANKSHAFT	5	BROWN
9-6	12300-57820-0AA	BEARING SET, CRANKSHAFT (RED/PURPLE) (US:0.25)	5	OPT
9-7	12300-57820-0BA	BEARING SET, CRANKSHAFT (RED/BROWN) (US:0.25)	5	OPT
9-8	12300-57820-0CA	BEARING SET, CRANKSHAFT (RED/GREEN) (US:0.25)	5	OPT
9-9	12300-57820-0DA	BEARING SET, CRANKSHAFT (RED/BLACK) (US:0.25)	5	OPT
9-10	12300-57820-0EA	BEARING SET, CRANKSHAFT (RED) (US:0.25)	5	OPT
10	12300-78890	BEARING SET, CRANK THRUST	1	
11	12300-78890-012	BEARING SET, CRANK THRUST (OS:0.125)	1	OPT
12	09283-52006	OIL SEAL (52X70X10)	1	
13	12100-87L01-050	PISTON SET (OS:0.50)	4	OPT
14	12140-87L01-050	.RING SET, PISTON (OS:0.50)	4	OPT

FIG.119A

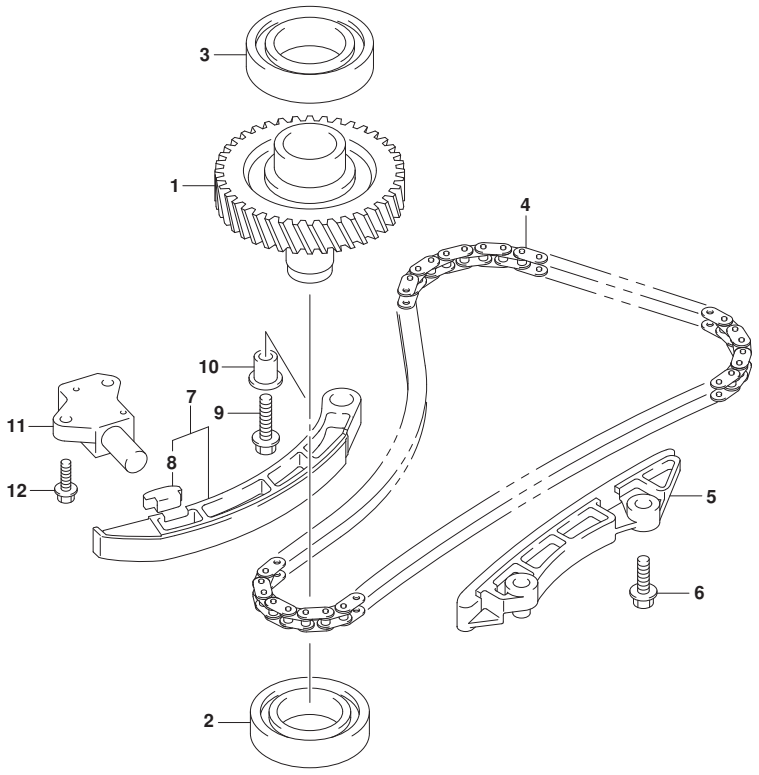


FIG.119A (1-B-5) TIMING CHAIN

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	12730-87L00	GEAR, DRIVEN (NT:36)	1	
2	09262-32008	BEARING (32X58X13)	1	
3	09262-35070	BEARING (35X62X14)	1	
4	12761-87L00	CHAIN, TIMING	1	
5	12771-87L00	GUIDE, TIMING CHAIN	1	
6	01550-0825A	BOLT	2	
7	12810-87L00	TENSIONER ASSY, TIMING CHAIN	1	
8	12813-73G00	.PAD, TIMING CHAIN TENSIONER	1	
9	01550-0835A	BOLT	1	
10	12812-90J00	SPACER, TIMING CHAIN TENSIONER	1	
11	12831-93J01	ADJUSTER ASSY, TENSIONER	1	
12	01550-0620A	BOLT	2	

FIG.121A

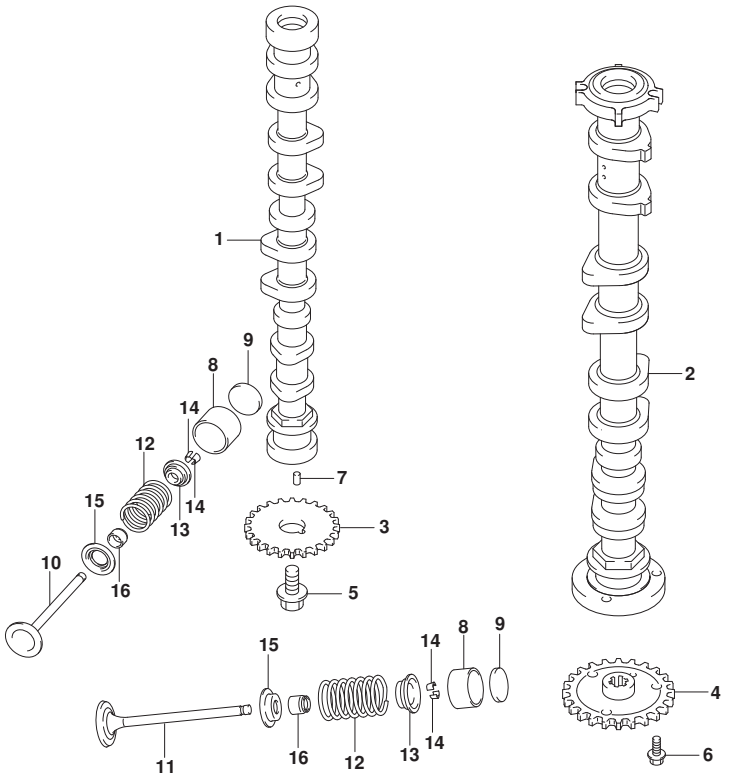


FIG.121A (1-B-6) CAMSHAFT (DF70A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	12701-87L20	CAMSHAFT, INTAKE	1	
2	12705-87L00	CAMSHAFT, EXHAUST	1	
3	12741-90J01	SPROCKET, CAMSHAFT TIMING (NT:29)	1	
4	12748-87L00	SPROCKET, EXH CAMSHAFT (NT:29)	1	
5	12749-93J00	BOLT, CAMSHAFT	1	
6	01550-0612A	BOLT	3	
7	04221-05109	PIN	2	
8	12891-69J00	TAPPET	16	
9-1	12892-69J00-228	SHIM, TAPPET (T:2.28)	16	
9-2	12892-69J00-230	SHIM, TAPPET (T:2.30)	16	
9-3	12892-69J00-232	SHIM, TAPPET (T:2.32)	16	
9-4	12892-69J00-234	SHIM, TAPPET (T:2.34)	16	
9-5	12892-69J00-236	SHIM, TAPPET (T:2.36)	16	
9-6	12892-69J00-238	SHIM, TAPPET (T:2.38)	16	
9-7	12892-69J00-240	SHIM, TAPPET (T:2.40)	16	
9-8	12892-69J00-242	SHIM, TAPPET (T:2.42)	16	
9-9	12892-69J00-244	SHIM, TAPPET (T:2.44)	16	
9-10	12892-69J00-246	SHIM, TAPPET (T:2.46)	16	
9-11	12892-69J00-248	SHIM, TAPPET (T:2.48)	16	
9-12	12892-69J00-250	SHIM, TAPPET (T:2.50)	16	
9-13	12892-69J00-252	SHIM, TAPPET (T:2.52)	16	
9-14	12892-69J00-254	SHIM, TAPPET (T:2.54)	16	
9-15	12892-69J00-256	SHIM, TAPPET (T:2.56)	16	
9-16	12892-69J00-258	SHIM, TAPPET (T:2.58)	16	
9-17	12892-69J00-260	SHIM, TAPPET (T:2.60)	16	
9-18	12892-69J00-262	SHIM, TAPPET (T:2.62)	16	
9-19	12892-69J00-264	SHIM, TAPPET (T:2.64)	16	
9-20	12892-69J00-266	SHIM, TAPPET (T:2.66)	16	
9-21	12892-69J00-268	SHIM, TAPPET (T:2.68)	16	

FIG.121A

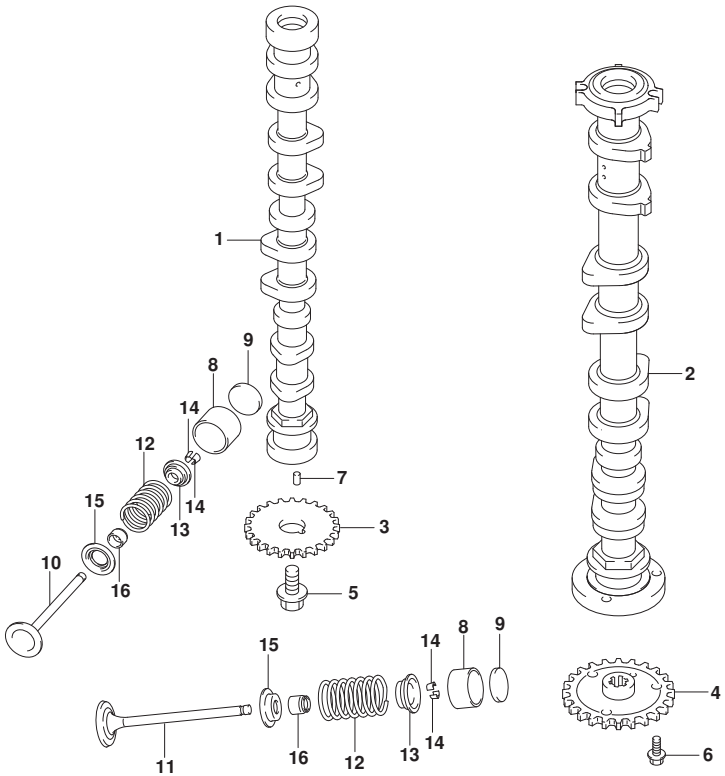


FIG.121A (1-B-7) CAMSHAFT (DF70A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
9-22	12892-69J00-270	SHIM, TAPPET (T:2.70)	16	
9-23	12892-69J00-272	SHIM, TAPPET (T:2.72)	16	
10	12911-87L00	VALVE, INTAKE	8	
11	12915-87L50	VALVE, EXHAUST	8	
12	12921-87J11	SPRING, VALVE	16	
13	12931-78G00	RETAINER, VALVE SPRING	16	
14	12932-24400	COTTER, VALVE	32	
15	12933-51E00	SEAT, VALVE SPRING	16	
16	09289-05012	OIL SEAL (5.5X11.5X9.3)	16	

DF70A E03

FIG.121B

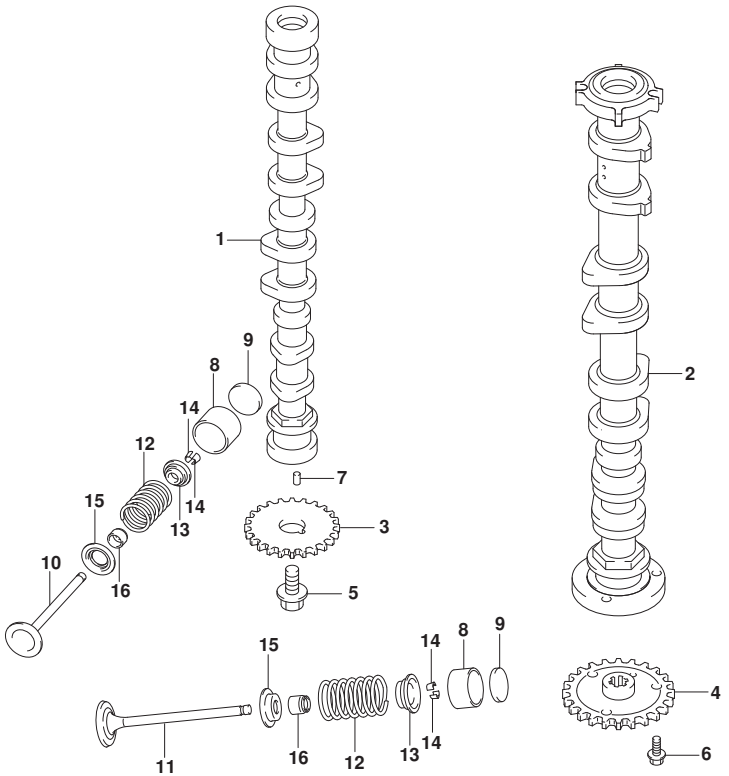


FIG.121B (1-B-8) CAMSHAFT (DF80A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	12701-87L00	CAMSHAFT, INTAKE	1	
2	12705-87L00	CAMSHAFT, EXHAUST	1	
3	12741-90J01	SPROCKET, CAMSHAFT TIMING (NT:29)	1	
4	12748-87L00	SPROCKET, EXH CAMSHAFT (NT:29)	1	
5	12749-93J00	BOLT, CAMSHAFT	1	
6	01550-0612A	BOLT	3	
7	04221-05109	PIN	2	
8	12891-69J00	TAPPET	16	
9-1	12892-69J00-228	SHIM, TAPPET (T:2.28)	16	
9-2	12892-69J00-230	SHIM, TAPPET (T:2.30)	16	
9-3	12892-69J00-232	SHIM, TAPPET (T:2.32)	16	
9-4	12892-69J00-234	SHIM, TAPPET (T:2.34)	16	
9-5	12892-69J00-236	SHIM, TAPPET (T:2.36)	16	
9-6	12892-69J00-238	SHIM, TAPPET (T:2.38)	16	
9-7	12892-69J00-240	SHIM, TAPPET (T:2.40)	16	
9-8	12892-69J00-242	SHIM, TAPPET (T:2.42)	16	
9-9	12892-69J00-244	SHIM, TAPPET (T:2.44)	16	
9-10	12892-69J00-246	SHIM, TAPPET (T:2.46)	16	
9-11	12892-69J00-248	SHIM, TAPPET (T:2.48)	16	
9-12	12892-69J00-250	SHIM, TAPPET (T:2.50)	16	
9-13	12892-69J00-252	SHIM, TAPPET (T:2.52)	16	
9-14	12892-69J00-254	SHIM, TAPPET (T:2.54)	16	
9-15	12892-69J00-256	SHIM, TAPPET (T:2.56)	16	
9-16	12892-69J00-258	SHIM, TAPPET (T:2.58)	16	
9-17	12892-69J00-260	SHIM, TAPPET (T:2.60)	16	
9-18	12892-69J00-262	SHIM, TAPPET (T:2.62)	16	
9-19	12892-69J00-264	SHIM, TAPPET (T:2.64)	16	
9-20	12892-69J00-266	SHIM, TAPPET (T:2.66)	16	
9-21	12892-69J00-268	SHIM, TAPPET (T:2.68)	16	

FIG.121B

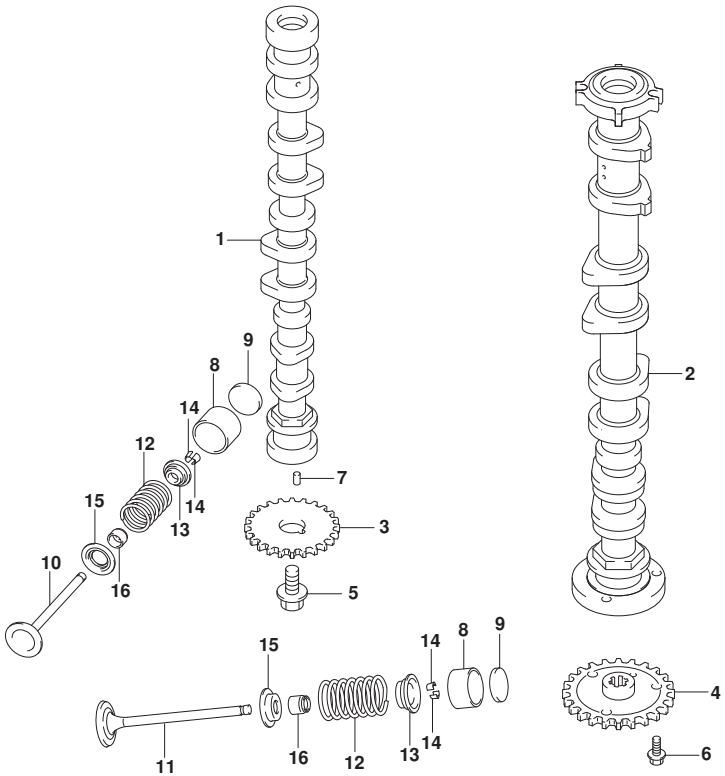


FIG.121B (1-B-9) CAMSHAFT (DF80A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
9-22	12892-69J00-270	SHIM, TAPPET (T:2.70)	16	
9-23	12892-69J00-272	SHIM, TAPPET (T:2.72)	16	
10	12911-87L00	VALVE, INTAKE	8	
11	12915-87L50	VALVE, EXHAUST	8	
12	12921-87J11	SPRING, VALVE	16	
13	12931-78G00	RETAINER, VALVE SPRING	16	
14	12932-24400	COTTER, VALVE	32	
15	12933-51E00	SEAT, VALVE SPRING	16	
16	09289-05012	OIL SEAL (5.5X11.5X9.3)	16	

DF80A E03

FIG.121C

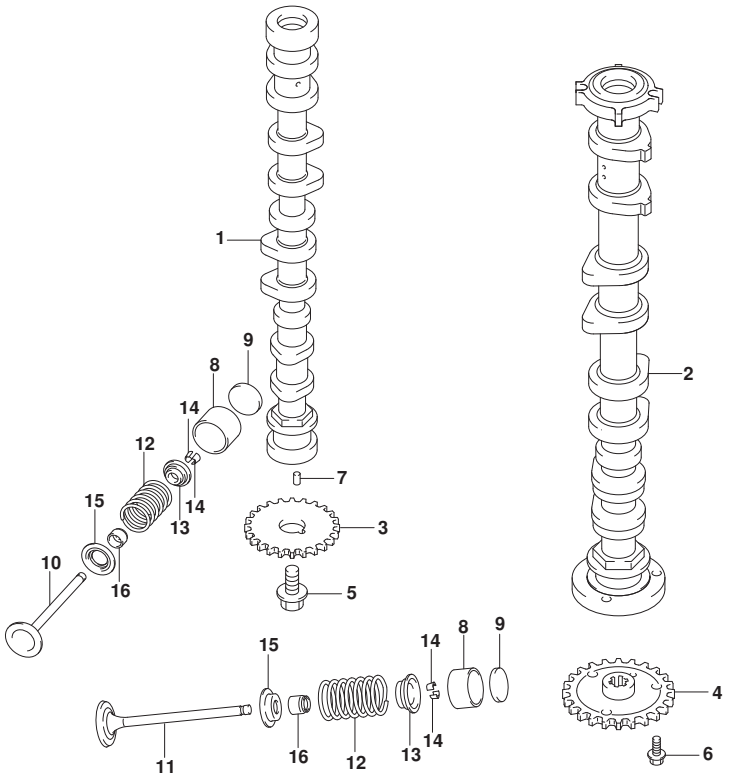


FIG.121C (1-B-10) CAMSHAFT (DF90A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	12701-87L10	CAMSHAFT, INTAKE	1	
2	12705-87L10	CAMSHAFT, EXHAUST	1	
3	12741-90J01	SPROCKET, CAMSHAFT TIMING (NT:29)	1	
4	12748-87L00	SPROCKET, EXH CAMSHAFT (NT:29)	1	
5	12749-93J00	BOLT, CAMSHAFT	1	
6	01550-0612A	BOLT	3	
7	04221-05109	PIN	2	
8	12891-69J00	TAPPET	16	
9-1	12892-69J00-228	SHIM, TAPPET (T:2.28)	16	
9-2	12892-69J00-230	SHIM, TAPPET (T:2.30)	16	
9-3	12892-69J00-232	SHIM, TAPPET (T:2.32)	16	
9-4	12892-69J00-234	SHIM, TAPPET (T:2.34)	16	
9-5	12892-69J00-236	SHIM, TAPPET (T:2.36)	16	
9-6	12892-69J00-238	SHIM, TAPPET (T:2.38)	16	
9-7	12892-69J00-240	SHIM, TAPPET (T:2.40)	16	
9-8	12892-69J00-242	SHIM, TAPPET (T:2.42)	16	
9-9	12892-69J00-244	SHIM, TAPPET (T:2.44)	16	
9-10	12892-69J00-246	SHIM, TAPPET (T:2.46)	16	
9-11	12892-69J00-248	SHIM, TAPPET (T:2.48)	16	
9-12	12892-69J00-250	SHIM, TAPPET (T:2.50)	16	
9-13	12892-69J00-252	SHIM, TAPPET (T:2.52)	16	
9-14	12892-69J00-254	SHIM, TAPPET (T:2.54)	16	
9-15	12892-69J00-256	SHIM, TAPPET (T:2.56)	16	
9-16	12892-69J00-258	SHIM, TAPPET (T:2.58)	16	
9-17	12892-69J00-260	SHIM, TAPPET (T:2.60)	16	
9-18	12892-69J00-262	SHIM, TAPPET (T:2.62)	16	
9-19	12892-69J00-264	SHIM, TAPPET (T:2.64)	16	
9-20	12892-69J00-266	SHIM, TAPPET (T:2.66)	16	
9-21	12892-69J00-268	SHIM, TAPPET (T:2.68)	16	

FIG.121C

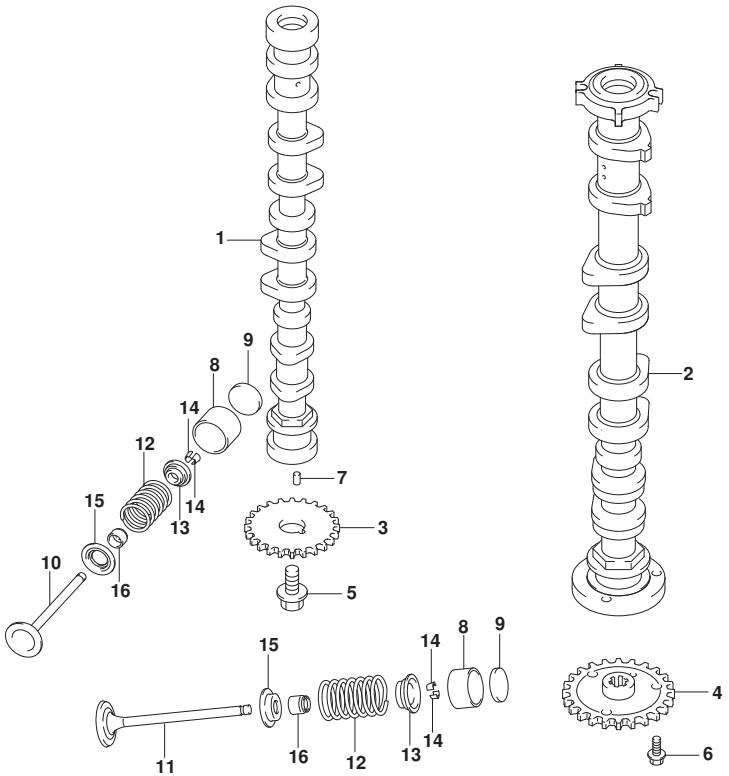


FIG.121C (1-B-11) CAMSHAFT (DF90A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
9-22	12892-69J00-270	SHIM, TAPPET (T:2.70)	16	
9-23	12892-69J00-272	SHIM, TAPPET (T:2.72)	16	
10	12911-87L00	VALVE, INTAKE	8	
11	12915-87L50	VALVE, EXHAUST	8	
12	12921-87J11	SPRING, VALVE	16	
13	12931-78G00	RETAINER, VALVE SPRING	16	
14	12932-24400	COTTER, VALVE	32	
15	12933-51E00	SEAT, VALVE SPRING	16	
16	09289-05012	OIL SEAL (5.5X11.5X9.3)	16	

DF90A E03

FIG.122A

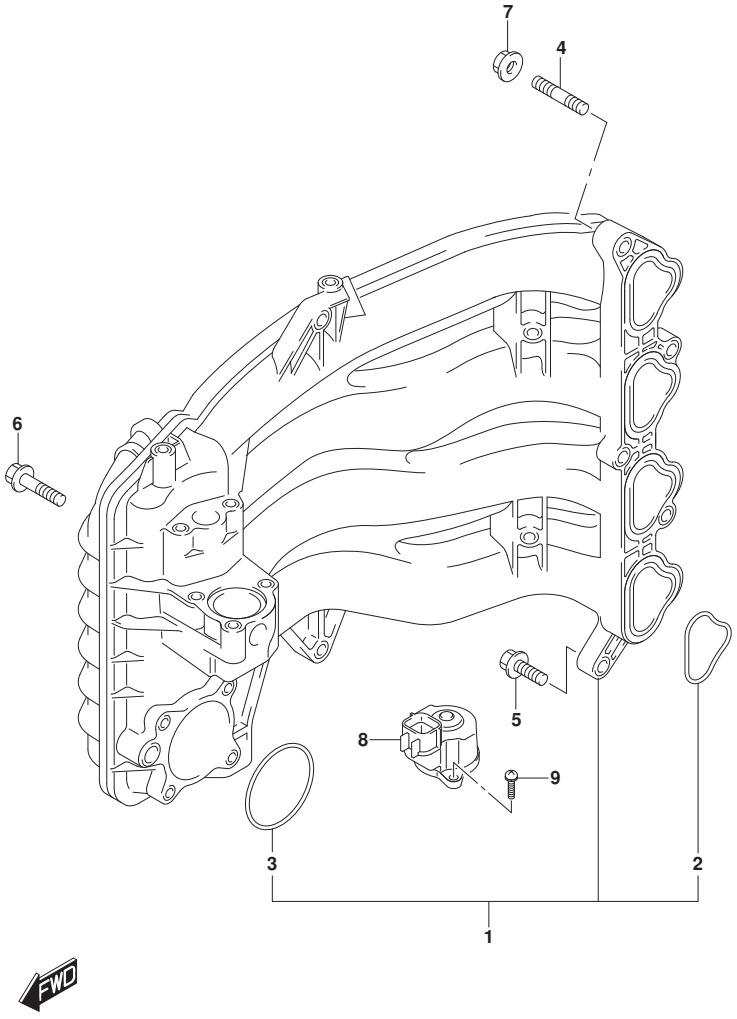


FIG.122A (1-B-12) INTAKE MANIFOLD

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13110-87L00	MANIFOLD, INTAKE	1	
2	13119-87L00	.GASKET, INTAKE MANIFOLD	4	
3	13125-87L00	.GASKET, THROTTLE BODY	1	
4	01421-08257	STUD BOLT	2	
5	01550-0830C	BOLT	4	
6	01550-0845C	BOLT	1	
7	08316-1008C	NUT	2	
8	18137-87L01	VALVE, IAC	1	
9	02112-34167	SCREW	3	

DF90A_E03_018_122A
INTAKE MANIFOLD

FIG.134A

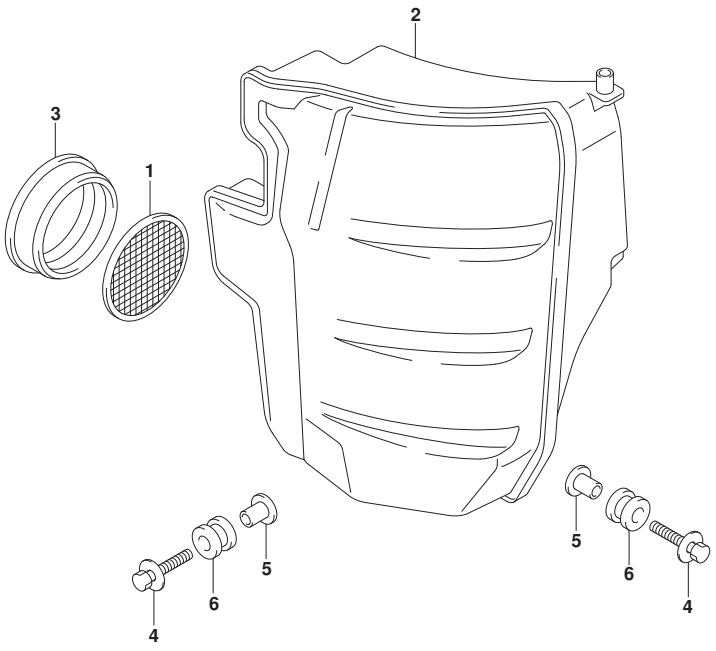


FIG.134A (1-B-13) SILENCER

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13710-99E00	ARRESTER, FLAME	1	
2	13810-87L00	SILENCER	1	
3	13813-87L00	HOLDER, FLAME ARRESTER	1	
4	09116-06215	BOLT (6X30)	2	
5	09169-06075	WASHER	2	
6	09320-09039	CUSHION	2	

FIG.136A

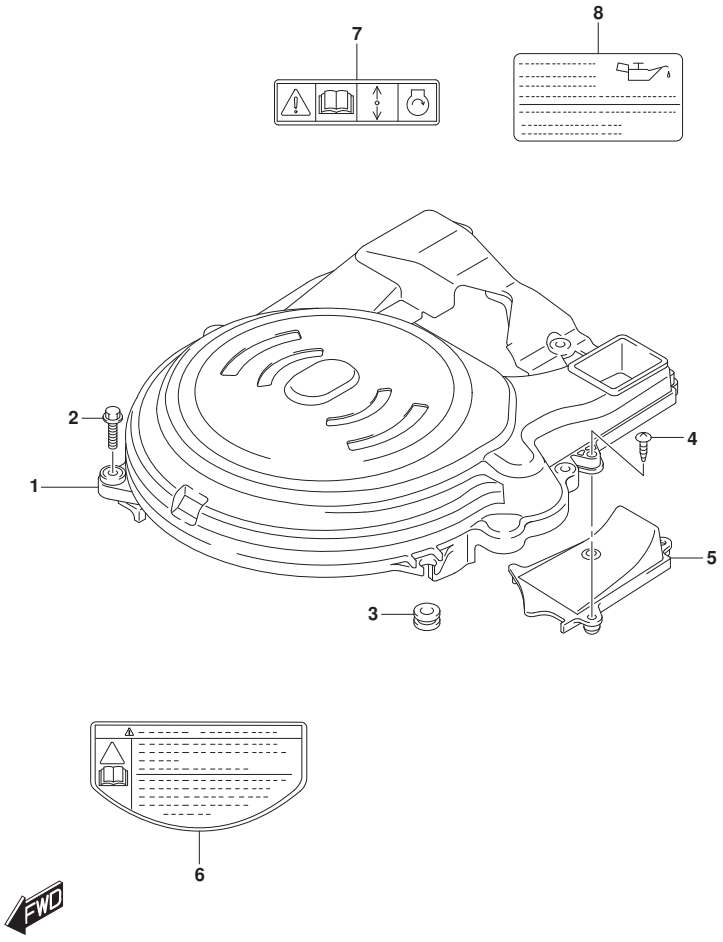


FIG.136A (1-B-14) RING GEAR COVER

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11510-87L03	COVER, RING GEAR	1	
2	01550-0630C	BOLT	4	
3	09320-09016	CUSHION	1	
4	03542-06209	SCREW	2	
5	11514-87L00	PLATE, RING GEAR COVER	1	
6	61472-88L00	LABEL, MAG COVER	1	
7	69711-93E10	LABEL (S.I.G.P.)	1	
8	61494-87L01	LABEL, OIL & CLEARANCE	1	

DF90A_E03_018_136A
RING GEAR COVER

FIG.140A

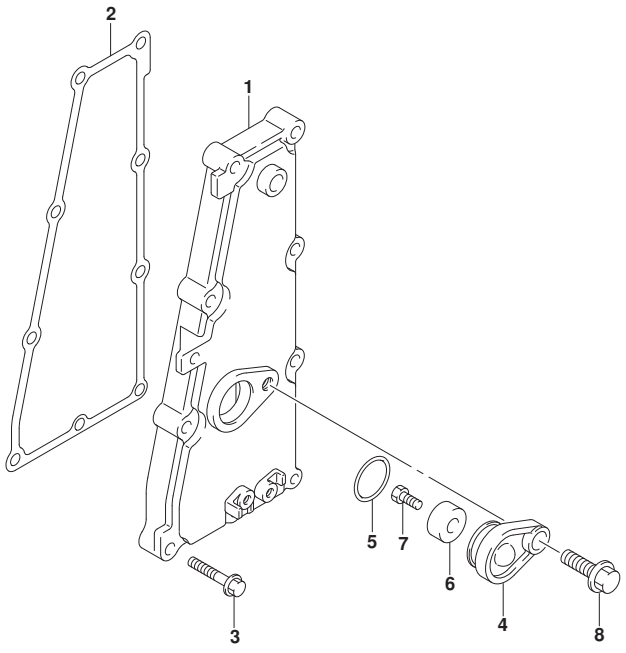


FIG.140A (1-B-15) EXHAUST COVER

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	14141-87L00	COVER, EXHAUST	1	
2	14151-87L00	GASKET, EXHAUST COVER	1	
3	01550-06307	BOLT	9	
4	11261-93J00	COVER, PROTECTION ANODE	1	
5	09280-22019	O RING (D:1.9,ID:21.8)	1	
6	55321-87J01	ANODE, PROTECTION	1	
7	09103-06281	BOLT (6X14)	1	
8	01550-0820C	BOLT	1	

FIG.143A

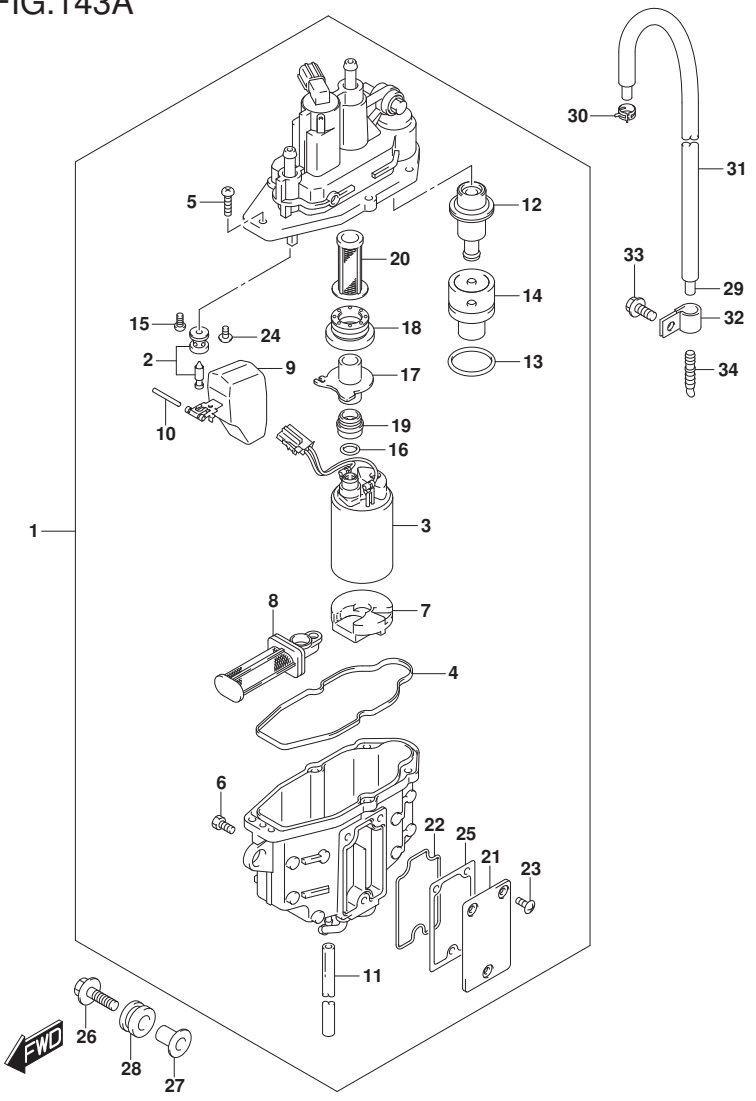


FIG.143A (1-C-2) FUEL VAPOR SEPARATOR

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	15600-92J20	SEPARATOR ASSY, FUEL VAPOR	1	
2	13370-88L00	.VALVE ASSY, NEEDLE	1	
3	15200-92J00	.PUMP ASSY, FUEL	1	
4	15626-92J00	.SEAL	1	
5	15628-99E00	.SCREW (L:15)	5	
6	15629-99E10	.SCREW, DRAIN	1	
7	15641-88L00	.SPACER	1	
8	15642-88L00	.FILTER ASSY	1	
9	15650-99E00	.FLOAT	1	
10	15654-88L00	.PIN	1	
11	15683-87J00	.HOSE, DRAIN (L:120)	1	
12	15760-88L00	.REGULATOR ASSY	1	
13	15644-88L00	.O RING	1	
14	15645-88L00	.HOLDER, REGULATOR	1	
15	02112-0408A	.SCREW	1	
16	15648-92J00	.RING	1	
17	15643-88L10	.JOINT	1	
18	15641-88L31	.BUSH	1	
19	15641-88L51	.BUSH	1	
20	15642-88L10	.FILTER	1	
21	15612-88L00	.COVER	1	
22	15613-88L00	.O RING	1	
23	15614-88L00	.SCREW	3	
24	02142-0408B	.SCREW	1	
25	15613-92J00	.GASKET	1	
26	09116-06217	BOLT (6X30)	3	
27	09169-06090	WASHER	3	
28	15691-92J00	CUSHION	3	
29	09352-50003-490	HOSE (5X8.2X490)	1	
30	09401-08412	CLIP	1	
31	18498-87JC0	PROTECTOR, EVAP HOSE	1	L:450->390
32	09403-12320	CLAMP	1	
33	01550-0612C	BOLT	1	
34	55127-87D00	PLUG, UNION	1	

DF90A_E03_018_143A
FUEL VAPOR SEPARATOR

FIG.144A

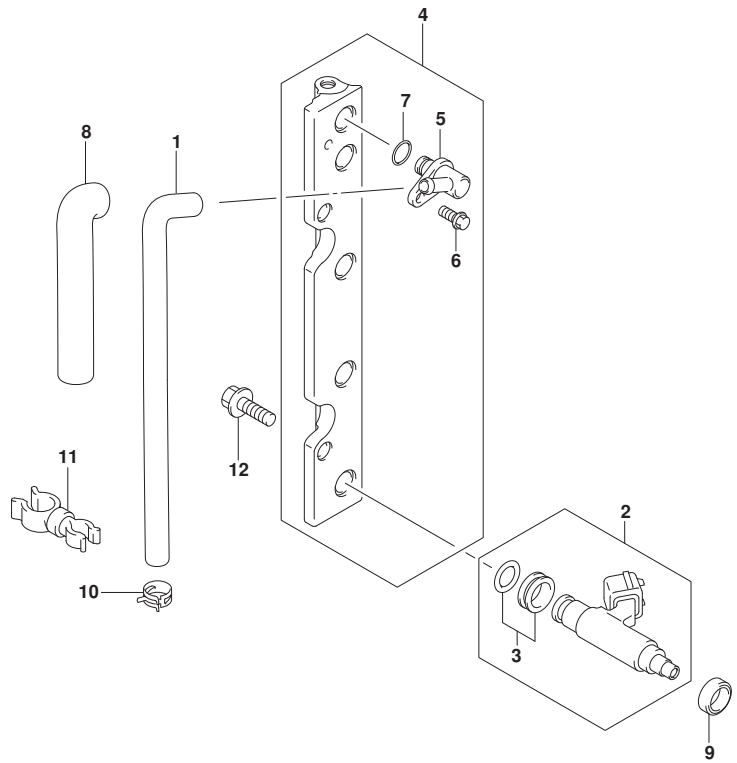


FIG.144A (1-C-3) FUEL INJECTOR

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	15681-92J00	HOSE, FUEL (SEPARATOR TO DLVY)	1	
2	15710-82K50	INJECTOR ASSY, FUEL	4	
3	15716-65DT0	.GROMMET SET, FUEL INJECTOR	4	
4	15750-87L30	PIPE, DELIVERY	1	
5	15830-87L30	.JOINT, FUEL MAIN	1	
6	09103-06281	.BOLT (6X14)	1	
7	09280-08012	.O RING (D:1.9,ID:7.8)	1	
8	18498-99E20	PROTECTOR, FUEL HOSE (L:450)	1	L:450->160
9	09320-08062	CUSHION	4	
10	09401-11425	CLIP	2	
11	09408-00233	CLAMP	1	
12	01550-0825C	BOLT	2	

FIG.146A

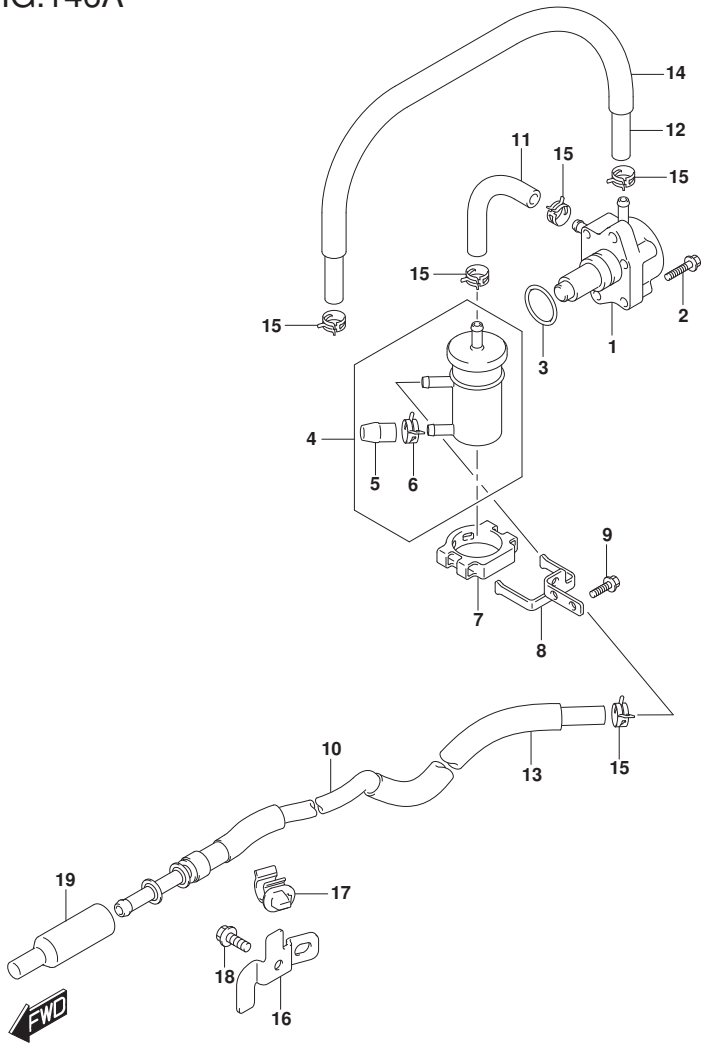


FIG.146A (1-C-4) FUEL PUMP

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	15100-90J11	PUMP ASSY, FUEL	1	
2	01550-0625C	BOLT	2	
3	09280-26005	O RING (D:2.4,ID:26.2)	1	
4	15410-87L00	FILTER, FUEL	1	
5	15419-87J00	.CAP, FUEL FILTER	1	
6	09401-11423	.CLIP	1	
7	15422-96J00	CLAMP, FILTER	1	
8	15421-87L00	BRACKET, FUEL FILTER	1	
9	01550-0616C	BOLT	2	
10	15190-87L00	HOSE, FUEL (JOINT TO FILTER)	1	
11	15192-87L11	HOSE, FUEL (FILTER TO PUMP)	1	
12	09343-70503-600	HOSE (7X12X600)	1	L:600->510
13	18498-99E10	PROTECTOR, FUEL HOSE (L:610)	1	L:610->340
14	18498-99E10	PROTECTOR, FUEL HOSE (L:610)	1	L:610->450
15	09401-11423	CLIP	5	
16	15198-87L00	BRACKET, FUEL HOSE	1	
17	09403-11320	CLAMP	1	
18	01550-0612C	BOLT	1	
19	15419-92J00	CAP, JOINT	1	

FIG.160A

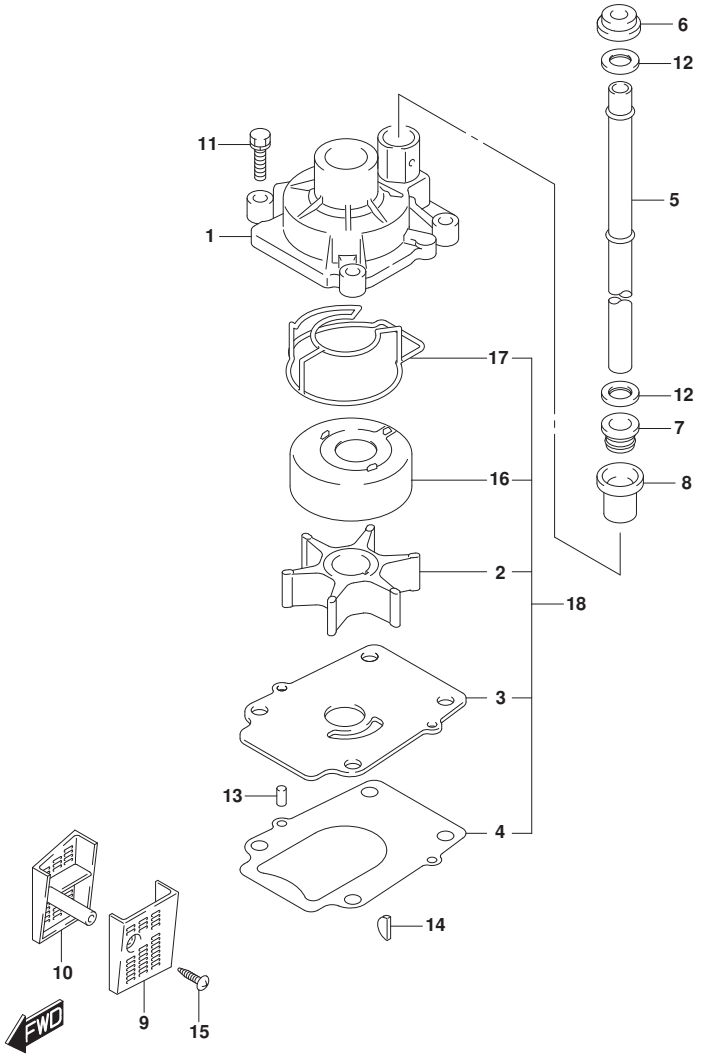


FIG.160A (1-C-5) WATER PUMP

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	17410-99E10	CASE, WATER PUMP	1	
2	17461-87E12	IMPELLER, WATER PUMP	1	
3	17471-87L00	PANEL, PUMP CASE UNDER	1	
4	17472-87L00	GASKET, PUMP CASE PANEL	1	
5-1	17561-87L20	TUBE, WATER (L)	1	W/TRANSOM(L)
5-2	17561-87L30	TUBE, WATER (X)	1	W/TRANSOM(X)
6	17562-87L00	BUSH, WATER TUBE UPPER	1	
7	17563-87D00	BUSH, WATER TUBE LOWER	1	
8	17564-87D00	BUSH, WATER PUMP CASE	1	
9	17631-87L00	FILTER, WATER PORT SIDE	1	
10	17632-87L01	FILTER, WATER STBD SIDE	1	
11	29116-93J10	BOLT	4	
12	09161-16008	WASHER (15.8X26X1)	2	
13	09202-06031	PIN (6X12)	2	
14	09420-04009	KEY	1	
15	09132-04034	SCREW (4X18)	1	
16	17413-99E11	SLEEVE, WATER PUMP CASE	1	
17	17416-99E10	SEALING, WATER PUMP CASE NO.1	1	
18	17400-87L01	WATER PUMP REPAIR KIT	1	OPT

DF90A_E03_018_160A
WATER PUMP

FIG.162A

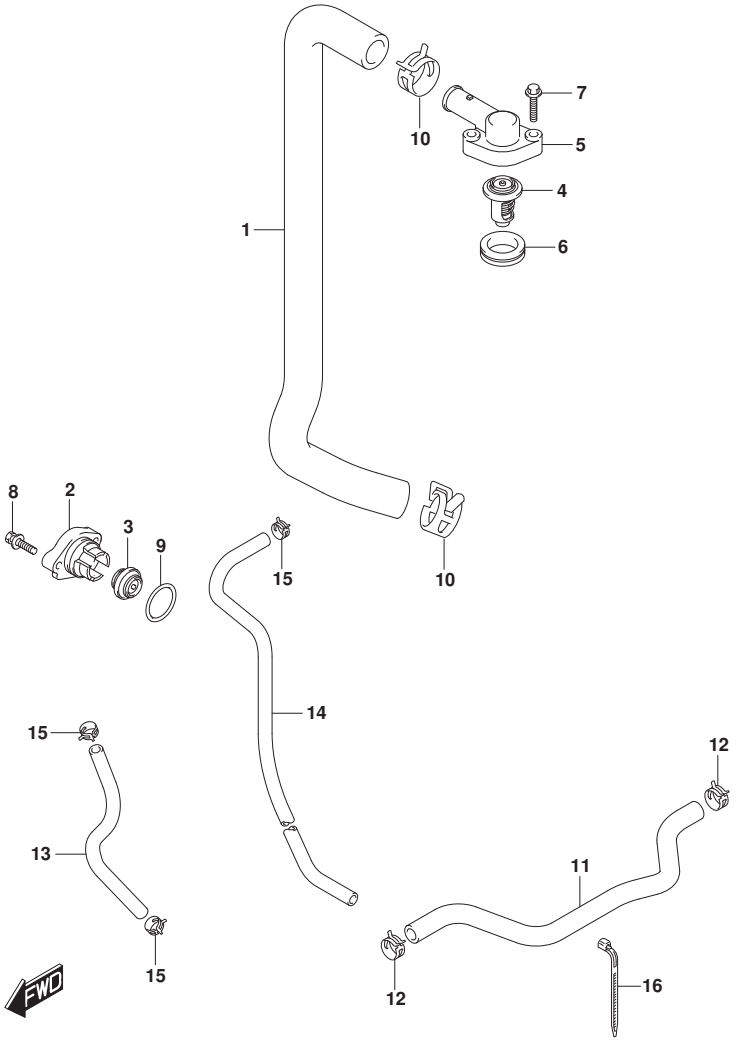


FIG.162A (1-C-6) THERMOSTAT (DF70A)(DF90A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11196-87L00	HOSE, WATER RETURN	1	
2-1	17611-90J00-YAY	COVER, WATER PRESS VALVE (BLACK)	1	
2-2	17611-90J00-Y5S	COVER, WATER PRESS VALVE (WHITE)	1	
3	17660-99E01	VALVE, WATER PRESSURE	1	
4-1	17670-90J00	THERMOSTAT (60C)	1	
4-2	17670-90J10	THERMOSTAT (71C)	1	OPT
5	17681-87L00	COVER, THERMOSTAT	1	
6	17685-87L00	SEAL, THERMOSTAT COVER	1	
7	01550-0630C	BOLT	2	
8	09116-06121	BOLT (6X25)	2	
9	09280-26006	O RING (D:3.1,ID:26.4)	1	
10	09401-26408	CLIP	2	
11	17915-87L00	HOSE, WATER FLUSH	1	
12	09401-15414	CLIP	2	
13	09352-50903-600	HOSE (5X9X600)	1	L:600->320 UNION TO COOLER
14	09352-50903-600	HOSE (5X9X600)	1	L:600->190 E/H TO SEPARATOR
15	09401-08413	CLIP	3	
16	09407-11401	CLAMP (L:95)	1	

DF70A E03
DF90A E03

DF90A_E03_018_162A
THERMOSTAT

FIG.162B

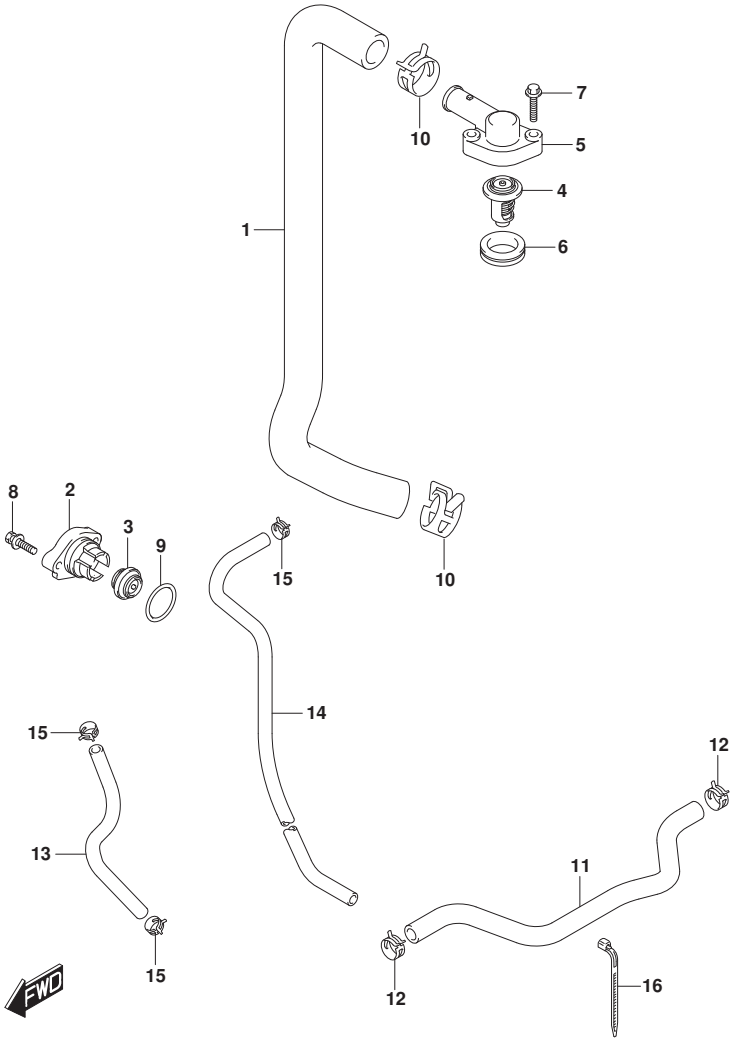


FIG.162B (1-C-7) THERMOSTAT (DF80A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11196-87L00	HOSE, WATER RETURN	1	
2	17611-90J00-YAY	COVER, WATER PRESS VALVE (BLACK)	1	
3	17660-99E01	VALVE, WATER PRESSURE	1	
4-1	17670-90J00	THERMOSTAT (60C)	1	
4-2	17670-90J10	THERMOSTAT (71C)	1	OPT
5	17681-87L00	COVER, THERMOSTAT	1	
6	17685-87L00	SEAL, THERMOSTAT COVER	1	
7	01550-0630C	BOLT	2	
8	09116-06121	BOLT (6X25)	2	
9	09280-26006	O RING (D:3.1,ID:26.4)	1	
10	09401-26408	CLIP	2	
11	17915-87L00	HOSE, WATER FLUSH	1	
12	09401-15414	CLIP	2	
13	09352-50903-600	HOSE (5X9X600)	1	L:600->320 UNION TO COOLER
14	09352-50903-600	HOSE (5X9X600)	1	L:600->190 E/H TO SEPARATOR
15	09401-08413	CLIP	3	
16	09407-11401	CLAMP (L:95)	1	

DF80A E03

FIG.163A

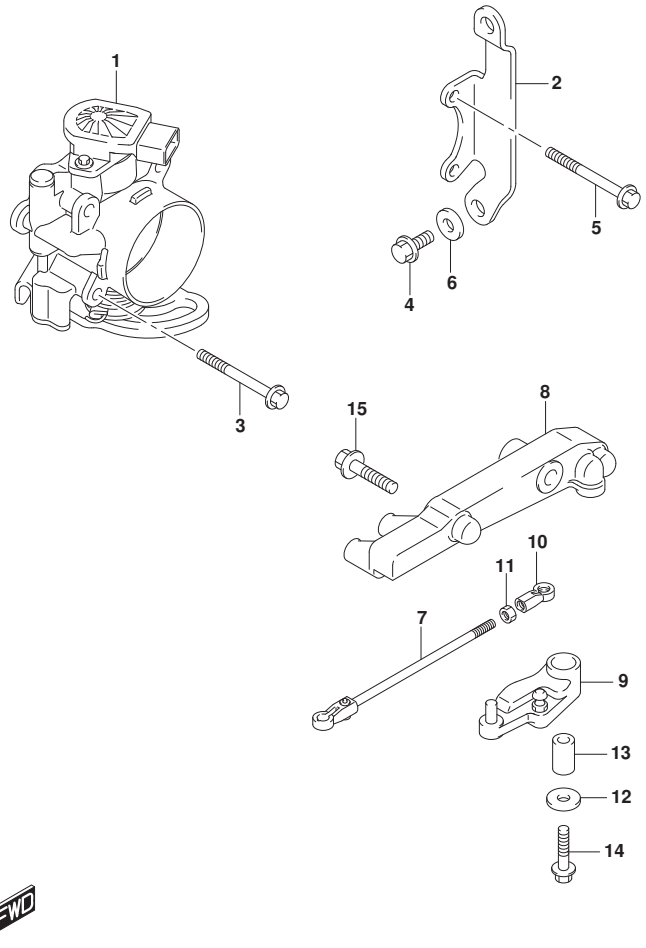


FIG.163A (1-C-8) THROTTLE BODY

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13300-87L00	BODY ASSY, THROTTLE	1	
2	13315-87L00	BRACKET, THROTTLE BODY	1	
3	01550-0650C	BOLT	2	
4	01550-0616C	BOLT	3	
5	01550-0655C	BOLT	2	
6	09160-06084	WASHER (6.5X18X1.6)	1	
7	13510-87L00	ROD, THROTTLE NO.1	1	
8	19115-87L00	HOLDER, THROTTLE LEVER	1	
9	19120-87L00	LEVER, THROTTLE	1	
10	19131-95502	CONNECTOR, THROTTLE ROD	1	
11	09140-05005	NUT	1	
12	09160-06046	WASHER (6.5X20X1.5)	1	
13	09180-06186	SPACER (6.2X12.6X21)	1	
14	01550-06357	BOLT	1	
15	01550-0830C	BOLT	2	

DF90A_E03_018_163A
THROTTLE BODY

FIG.175A

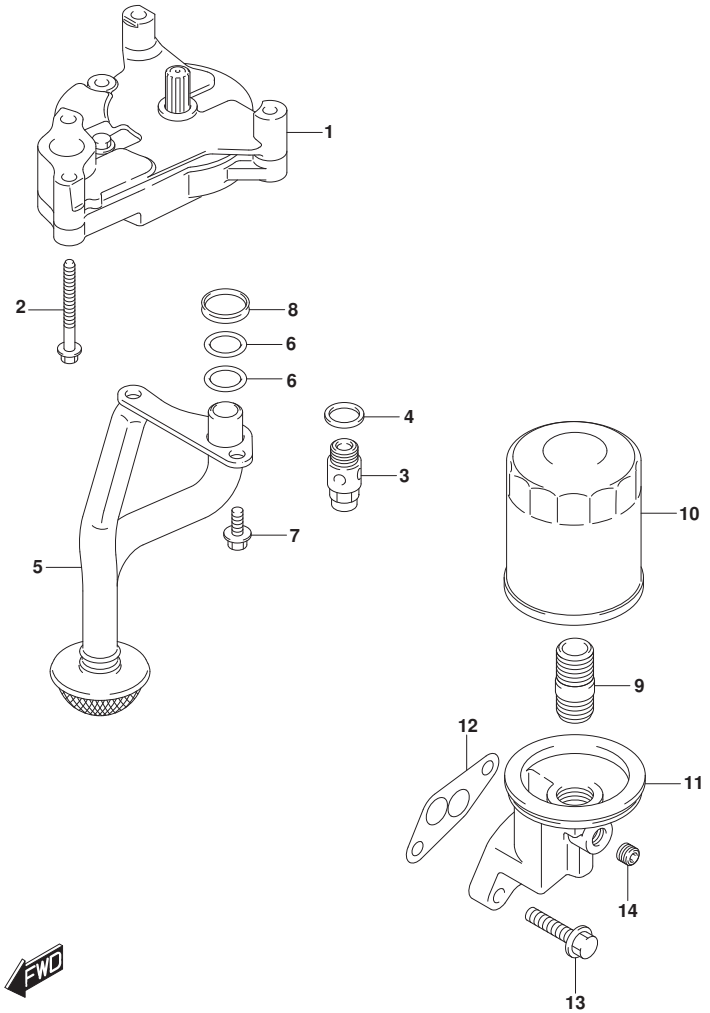


FIG.175A (1-C-9) OIL PUMP

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	16400-87L00	PUMP ASSY, OIL	1	
2	09103-06220	BOLT (6X60)	4	
3	16440-99E00	VALVE ASSY, OIL RELIEF	1	
4	09168-16002	GASKET (16X22X2)	1	
5	16520-87L00	STRAINER, OIL PUMP	1	
6	09280-17002	O RING (D:2.4,ID:16.8)	2	
7	01550-0616A	BOLT	2	
8	16519-87L00	SEAL, ENGINE HOLDER	1	
9	11241-73003	STAND, OIL FILTER	1	
10	16510-61A31	FILTER ASSY, OIL	1	
11	16531-87L00	CASE, OIL FILTER ADAPTER	1	
12	16539-87L00	GASKET, ADAPTER CASE	1	
13	01550-08307	BOLT	2	
14	09246-05006	PLUG (1/8PT,H:8)	1	

DF90A_E03_018_175A
OIL PUMP

FIG.180A

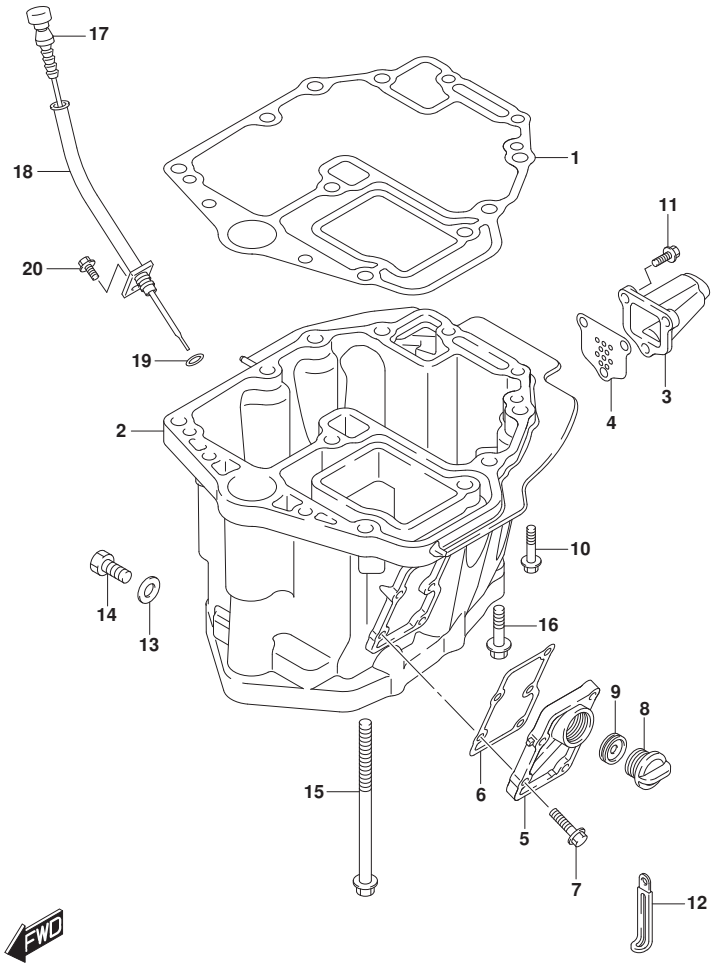


FIG.180A (1-C-10) OIL PAN (DF70A)(DF90A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11489-87L00	GASKET, OIL PAN	1	
2-1	11501-87L10-YAY	PAN, OIL (BLACK)	1	
2-2	11501-87L10-Y5S	PAN, OIL (WHITE)	1	
3-1	11541-87L00-YAY	PIPE, EXHAUST (BLACK)	1	
3-2	11541-87L00-Y5S	PIPE, EXHAUST (WHITE)	1	
4	11542-87L00	GASKET, EXHAUST TUBE	1	
5-1	11551-87L00-YAY	COVER, WATER JACKET OIL PAN (BLACK)	1	
5-2	11551-87L00-Y5S	COVER, WATER JACKET OIL PAN (WHITE)	1	
6	11552-87L00	GASKET, OIL PAN WTR JKT COV	1	
7	09116-06121	BOLT (6X25)	5	
8	17913-93J00	PLUG, WATER	1	
9	17914-93J00	GASKET, WATER PLUG	1	
10	09116-08128	BOLT (8X40)	4	
11	29116-93J00	BOLT, EXHAUST PIPE	3	
12	29404-93J10	CLAMP, SPEEDOMETER HOSE	1	
13	09168-12012	GASKET (12.5X20X2.5)	1	
14	09248-12009	PLUG (12X18.65)	1	
15	09116-10129	BOLT (10X160)	6	
16	09116-10181	BOLT (10X44)	2	
17	16910-87L00	GAUGE, OIL LEVEL	1	
18	16930-87L00	GUIDE, OIL LEVEL GAUGE	1	
19	09280-09008	O RING (D:2.1,ID:8.8)	1	
20	01550-0612C	BOLT	1	

DF70A E03
DF90A E03

FIG.180B

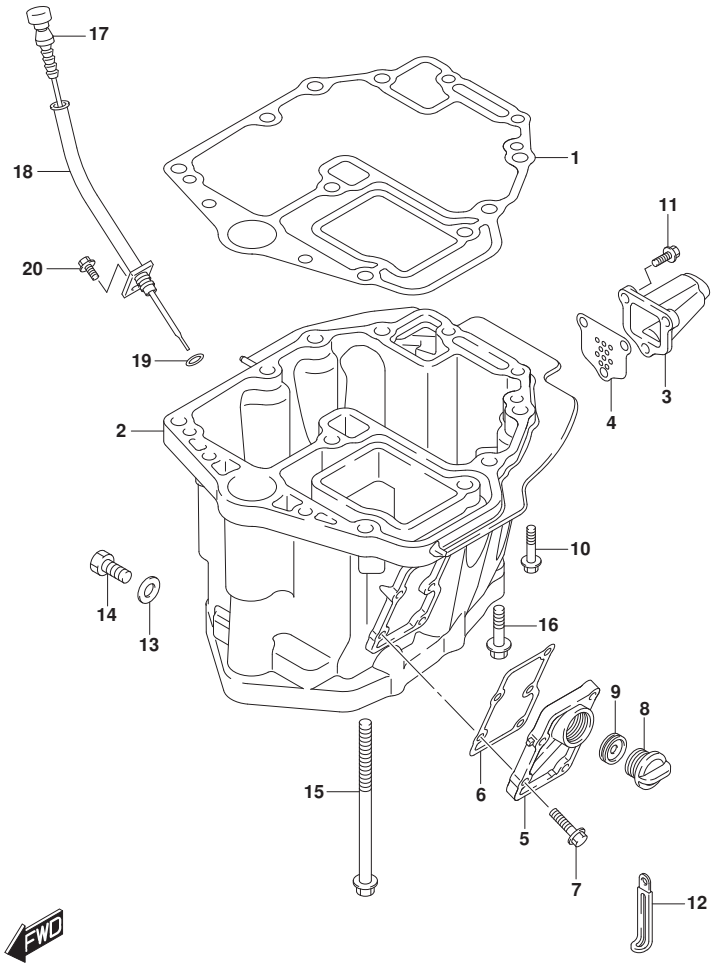


FIG.180B (1-C-11) OIL PAN (DF80A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11489-87L00	GASKET, OIL PAN	1	
2	11501-87L10-YAY	PAN, OIL (BLACK)	1	
3	11541-87L00-YAY	PIPE, EXHAUST (BLACK)	1	
4	11542-87L00	GASKET, EXHAUST TUBE	1	
5	11551-87L00-YAY	COVER, WATER JACKET OIL PAN (BLACK)	1	
6	11552-87L00	GASKET, OIL PAN WTR JKT COV	1	
7	09116-06121	BOLT (6X25)	5	
8	17913-93J00	PLUG, WATER	1	
9	17914-93J00	GASKET, WATER PLUG	1	
10	09116-08128	BOLT (8X40)	4	
11	29116-93J00	BOLT, EXHAUST PIPE	3	
12	29404-93J10	CLAMP, SPEEDOMETER HOSE	1	
13	09168-12012	GASKET (12.5X20X2.5)	1	
14	09248-12009	PLUG (12X18.65)	1	
15	09116-10129	BOLT (10X160)	6	
16	09116-10181	BOLT (10X44)	2	
17	16910-87L00	GAUGE, OIL LEVEL	1	
18	16930-87L00	GUIDE, OIL LEVEL GAUGE	1	
19	09280-09008	O RING (D:2.1,ID:8.8)	1	
20	01550-0612C	BOLT	1	

DF80A E03

FIG.204A

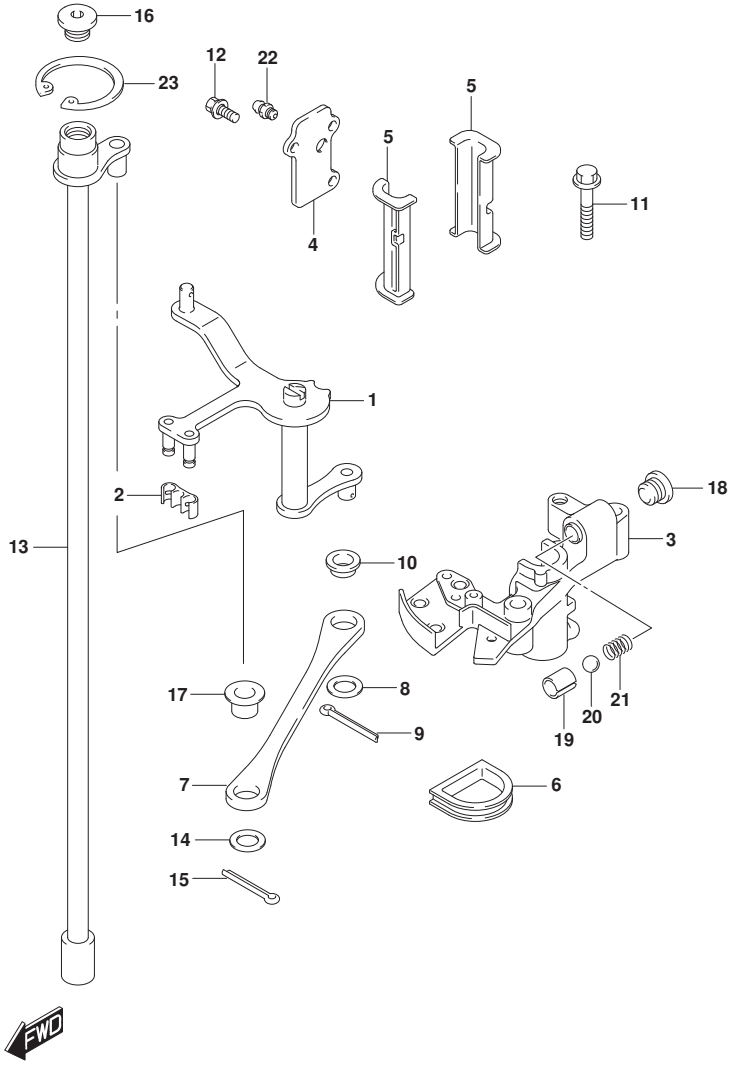


FIG.204A (1-C-12) CLUTCH SHAFT

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	21110-87L10	LEVER, CLUTCH	1	
2	21131-93J00	BUSH, CLUTCH LEVER	1	
3	21151-87L00	HOLDER, CLUTCH LEVER	1	
4	21152-87L00	PLATE, CLUTCH HOLDER	1	
5	21153-87L00	BUSH, CLUTCH LEVER	2	
6	21157-87L00	SEAL, CLUTCH HOLDER	1	
7	23115-87L00	LINK, CLUTCH LEVER	1	
8	09160-09019	WASHER (9.2X16X1)	1	
9	09204-01006	PIN	1	
10	09307-09002	BUSH	1	
11	01550-0640C	BOLT	2	
12	09116-05010	BOLT (5X12)	3	
13	21210-87L01	SHAFT, CLUTCH	1	
14	09160-09019	WASHER (9.2X16X1)	1	
15	09204-01006	PIN	1	
16	09248-12011	PLUG (12X9)	1	
17	09307-09002	BUSH	1	
18	11118-95J00	PLUG, NOTCH SPRING	1	
19	09205-10008	SPRING PIN (10.2X13)	1	
20	09260-10005	BALL	1	
21	09440-07071	SPRING	1	
22	22511-99011	NIPPLE, GREASE	1	
23	08331-41359	CIRCLIP	1	

FIG.206A

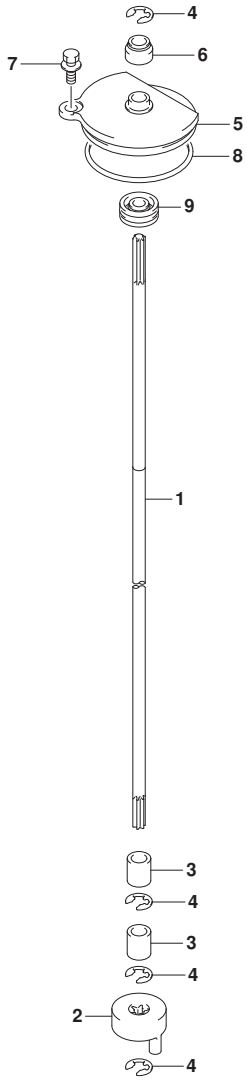


FIG.206A (1-C-13) CLUTCH ROD

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	25111-87L01	ROD, SHIFT (L)	1	W/TRANSOM(L)
1-2	25111-87L11	ROD, SHIFT (X)	1	W/TRANSOM(X)
2	25131-87L01	YOKE, SHIFTER	1	
3	25232-96302	MAGNET, GEAR CASE	2	
4	08332-1107A	E RING	4	
5	25141-87L00	HOUSING, SHIFT ROD GUIDE	1	
6	25223-94400	COVER, GUIDE HSG OIL SEAL	1	
7	29116-93J00	BOLT, SHIFT ROD HSG (6X20)	1	
8	09280-55006	O RING (D:3.4 ID:53.4)	1	
9	09282-08005	OIL SEAL (8X22X7)	1	

DF90A_E03_018_206A
CLUTCH ROD

FIG.220A

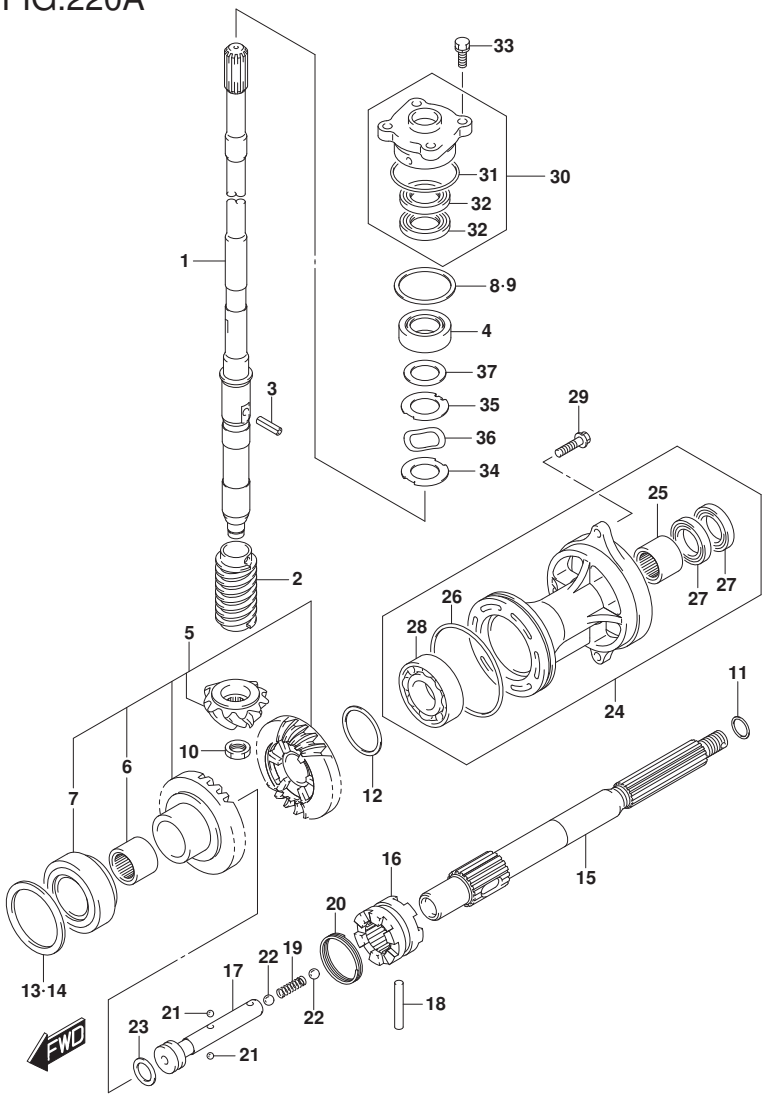


FIG.220A (1-C-14) TRANSMISSION (DF70A)(DF90A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	57110-87L21	SHAFT ASSY, DRIVE (L)	1	W/TRANSOM(L)
1-2	57110-87L31	SHAFT ASSY, DRIVE (X)	1	W/TRANSOM(X)
2	57133-87L01	COLLAR, DRIVE SHAFT	1	
3	09205-05011	SPRING PIN (5X14)	1	
4	09265-25046	BEARING (25X52X19.25)	1	
5	57300-87890	PINION/GEAR SET	1	
6	09263-25067	.BEARING (25X32X26)	1	
7	09265-40003	.BEARING (40X75X26)	1	
8	57500-87873	SHIM SET, DRIVE SHAFT	1	
9-1	09181-40186	.SHIM (T:0.50)	1	
9-2	09181-41002	.SHIM (T:0.55)	1	
9-3	09181-41003	.SHIM (T:0.60)	1	
9-4	09181-41004	.SHIM (T:0.65)	1	
9-5	09181-41005	.SHIM (T:0.70)	1	
9-6	09181-41006	.SHIM (T:0.75)	1	
9-7	09181-40190	.SHIM (T:0.80)	1	
9-8	09181-41008	.SHIM (T:0.85)	1	
9-9	09181-41009	.SHIM (T:0.90)	1	
9-10	09181-41010	.SHIM (T:0.95)	1	
9-11	09181-40195	.SHIM (T:1.00)	1	
9-12	09181-41012	.SHIM (T:1.05)	1	
9-13	09181-41013	.SHIM (T:1.10)	1	
9-14	09181-41014	.SHIM (T:1.15)	1	
10	09140-14024	NUT	1	
11-1	09181-25130	SHIM (T:0.50)	1	PROP SHAFT REV THRUST
11-2	09181-25139	SHIM (T:1.00)	1	PROP SHAFT REV THRUST
11-3	09181-25143	SHIM (T:1.09)	1	PROP SHAFT REV THRUST
11-4	09181-25149	SHIM (T:1.21)	1	PROP SHAFT REV THRUST
11-5	09181-25153	SHIM (T:1.30)	1	PROP SHAFT REV THRUST

FIG.220A

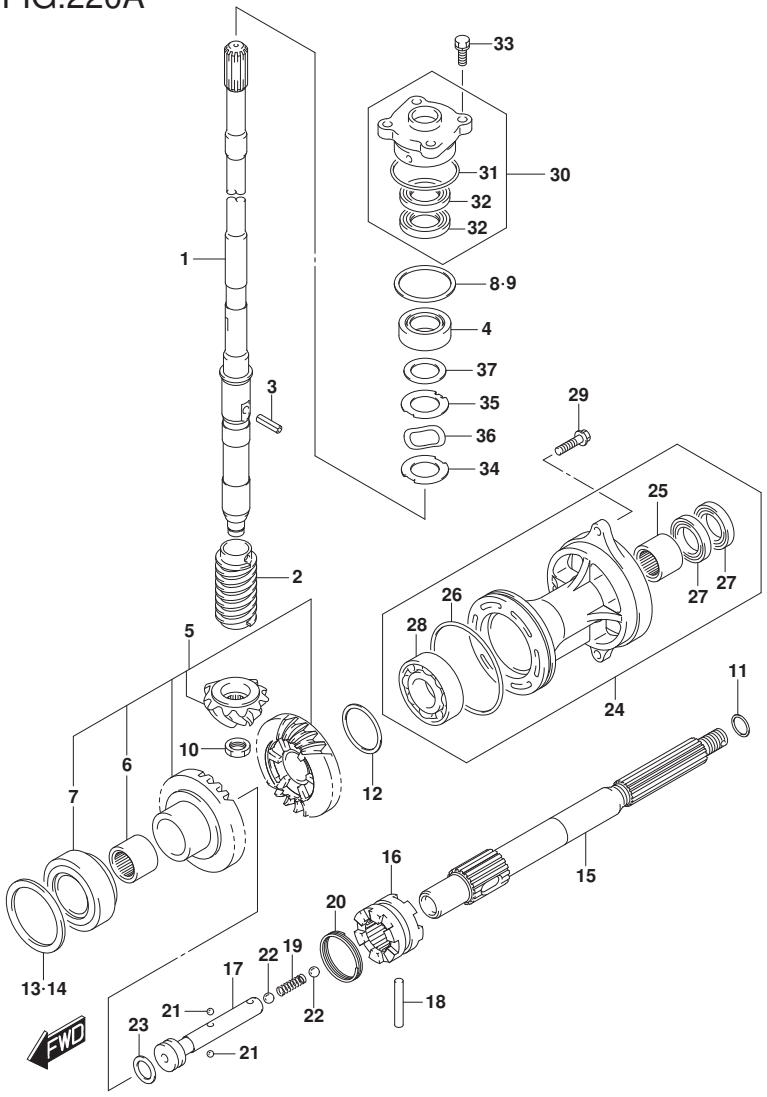


FIG.220A (1-C-15) TRANSMISSION (DF70A)(DF90A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
11-6	09181-25072	SHIM (T:1.40)	1	PROP SHAFT REV THRUST
11-7	09181-25073	SHIM (T:1.50)	1	PROP SHAFT REV THRUST
11-8	09181-25074	SHIM (T:1.60)	1	PROP SHAFT REV THRUST
11-9	09181-25075	SHIM (T:1.70)	1	PROP SHAFT REV THRUST
12-1	09181-40018	SHIM (T:0.55)	1	REV GEAR
12-2	09181-40004	SHIM (T:0.60)	1	REV GEAR
12-3	09181-40005	SHIM (T:0.65)	1	REV GEAR
12-4	09181-40006	SHIM (T:0.70)	1	REV GEAR
12-5	09181-40007	SHIM (T:0.75)	1	REV GEAR
12-6	09181-40008	SHIM (T:0.80)	1	REV GEAR
12-7	09181-40009	SHIM (T:085)	1	REV GEAR
12-8	09181-40010	SHIM (T:0.90)	1	REV GEAR
12-9	09181-40011	SHIM (T:0.95)	1	REV GEAR
12-10	09181-40012	SHIM (T:1.00)	1	REV GEAR
12-11	09181-40013	SHIM (T:1.05)	1	REV GEAR
13	57500-87882	SHIM SET, FORWARD GEAR	1	FWD GEAR
14-1	09181-64002	.SHIM (T:0.55)	1	FWD GEAR
14-2	09181-64003	.SHIM (T:0.60)	1	FWD GEAR
14-3	09181-64004	.SHIM (T:0.65)	1	FWD GEAR
14-4	09181-64005	.SHIM (T:0.70)	1	FWD GEAR
14-5	09181-64006	.SHIM (T:0.75)	1	FWD GEAR
14-6	09181-64007	.SHIM (T:0.80)	1	FWD GEAR
14-7	09181-64008	.SHIM (T:0.85)	1	FWD GEAR
14-8	09181-64009	.SHIM (T:0.90)	1	FWD GEAR
14-9	09181-64010	.SHIM (T:0.95)	1	FWD GEAR
14-10	09181-64011	.SHIM (T:1.00)	1	FWD GEAR
15	57610-87L00	SHAFT, PROPELLER	1	
16	57621-87L10	SHIFTER, CLUTCH DOG	1	
17	57631-87L00	PIN, CONNECTOR	1	

FIG.220A

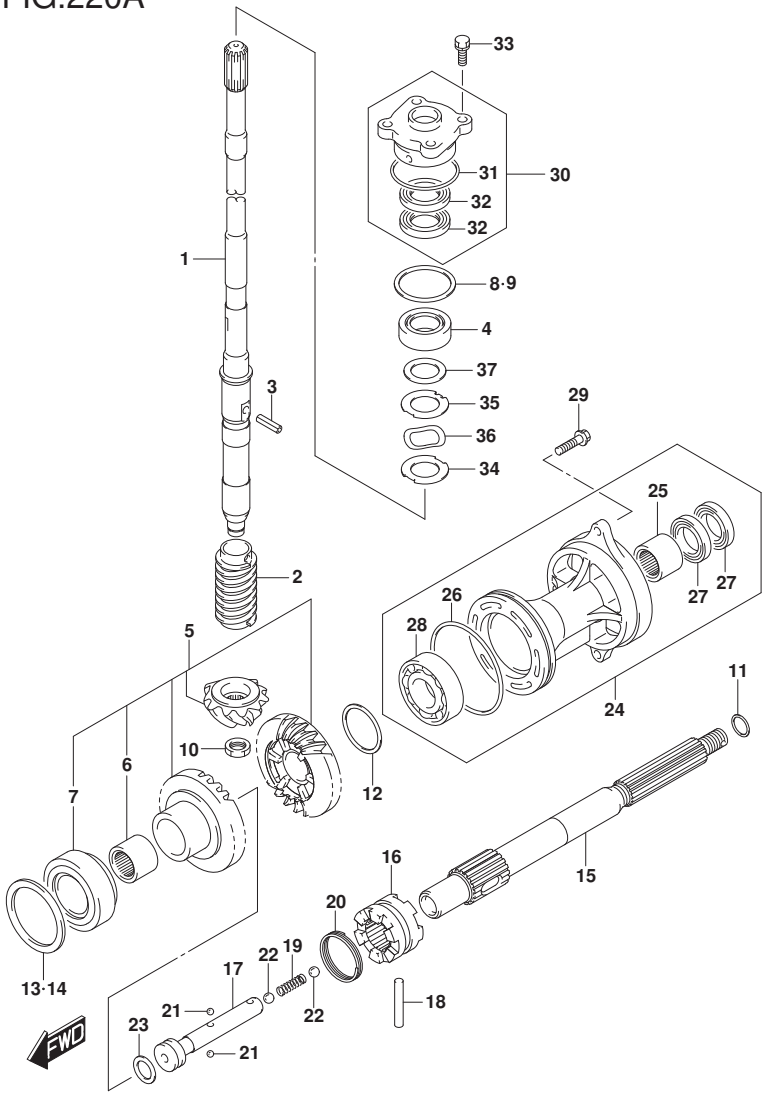


FIG.220A (1-D-2) TRANSMISSION (DF70A)(DF90A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
18	09202-07003	PIN	1	
19	09440-09043	SPRING	1	
20	09440-42002	SPRING	1	
21	06111-07004	BALL	2	
22	06111-11004	BALL	2	
23	09181-25030	SHIM (25X32X3)	1	
24-1	56120-87L30-YAY	HOUSING, PROP SHAFT BRG (BLACK)	1	
24-2	56120-87L30-Y5S	HOUSING, PROP SHAFT BRG (WHITE)	1	
25	09263-25067	.BEARING (25X32X26)	1	
26	09280-92004	.O RING (D:3.1 ID:89.4)	1	
27	09282-25001	.OIL SEAL (25X38X8)	2	
28	08113-60087	.BEARING	1	
29	09116-08122	BOLT (8X30)	2	
30	56130-87L01	HOUSING, DRIVE SHAFT OIL SEAL	1	
31	09280-46004	.O RING (D:3.5,ID:45.7)	1	
32	09282-22007	.OIL SEAL (22X36X6)	2	
33	09117-08110	BOLT (8X25)	4	
34	57134-87L00	WASHER, DRIVE SHAFT	1	
35	57135-87L00	SPACER, DRIVE SHAFT	1	
36	09164-31001	WASHER	1	
37	09181-31001	SHIM (31X46X2)	1	

DF70A E03
DF90A E03

FIG.220B

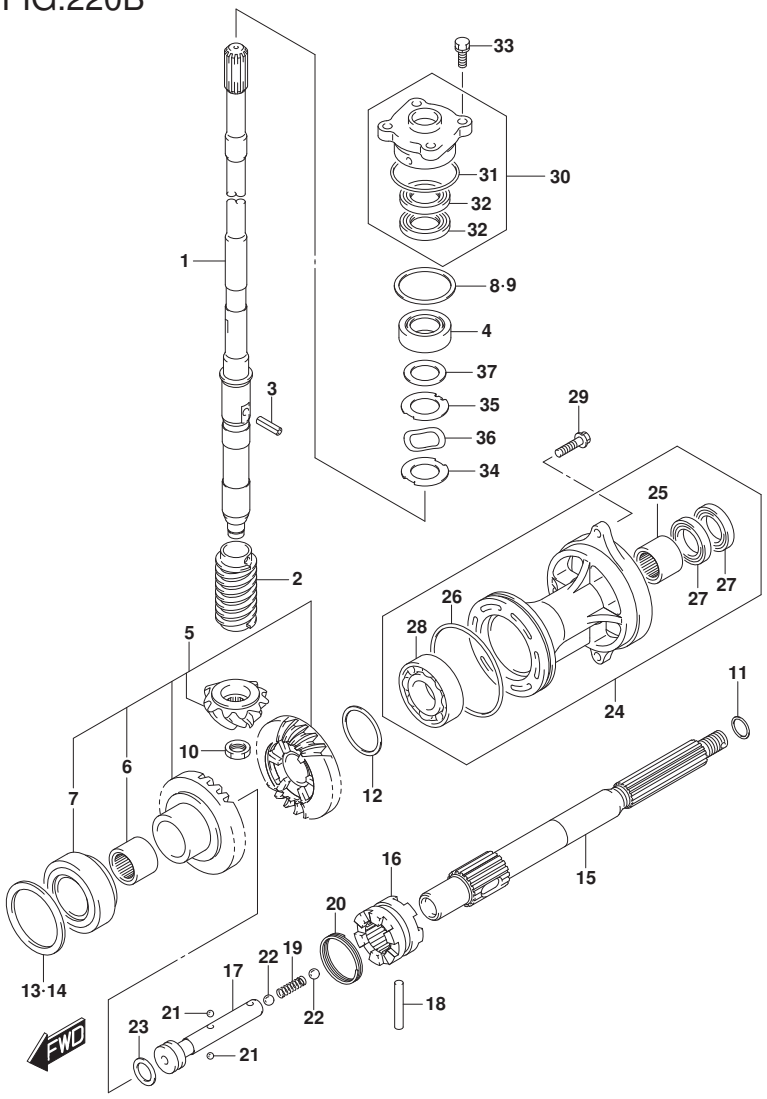


FIG.220B (1-D-3) TRANSMISSION (DF80A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	57110-87L21	SHAFT ASSY, DRIVE (L)	1	W/TRANSOM(L)
1-2	57110-87L31	SHAFT ASSY, DRIVE (X)	1	W/TRANSOM(X)
2	57133-87L01	COLLAR, DRIVE SHAFT	1	
3	09205-05011	SPRING PIN (5X14)	1	
4	09265-25046	BEARING (25X52X19.25)	1	
5	57300-87890	PINION/GEAR SET	1	
6	09263-25067	.BEARING (25X32X26)	1	
7	09265-40003	.BEARING (40X75X26)	1	
8	57500-87873	SHIM SET, DRIVE SHAFT	1	
9-1	09181-40186	.SHIM (T:0.50)	1	
9-2	09181-41002	.SHIM (T:0.55)	1	
9-3	09181-41003	.SHIM (T:0.60)	1	
9-4	09181-41004	.SHIM (T:0.65)	1	
9-5	09181-41005	.SHIM (T:0.70)	1	
9-6	09181-41006	.SHIM (T:0.75)	1	
9-7	09181-40190	.SHIM (T:0.80)	1	
9-8	09181-41008	.SHIM (T:0.85)	1	
9-9	09181-41009	.SHIM (T:0.90)	1	
9-10	09181-41010	.SHIM (T:0.95)	1	
9-11	09181-40195	.SHIM (T:1.00)	1	
9-12	09181-41012	.SHIM (T:1.05)	1	
9-13	09181-41013	.SHIM (T:1.10)	1	
9-14	09181-41014	.SHIM (T:1.15)	1	
10	09140-14024	NUT	1	
11-1	09181-25130	SHIM (T:0.50)	1	PROP SHAFT REV THRUST
11-2	09181-25139	SHIM (T:1.00)	1	PROP SHAFT REV THRUST
11-3	09181-25143	SHIM (T:1.09)	1	PROP SHAFT REV THRUST
11-4	09181-25149	SHIM (T:1.21)	1	PROP SHAFT REV THRUST
11-5	09181-25153	SHIM (T:1.30)	1	PROP SHAFT REV THRUST
11-6	09181-25072	SHIM (T:1.40)	1	PROP SHAFT REV THRUST

FIG.220B

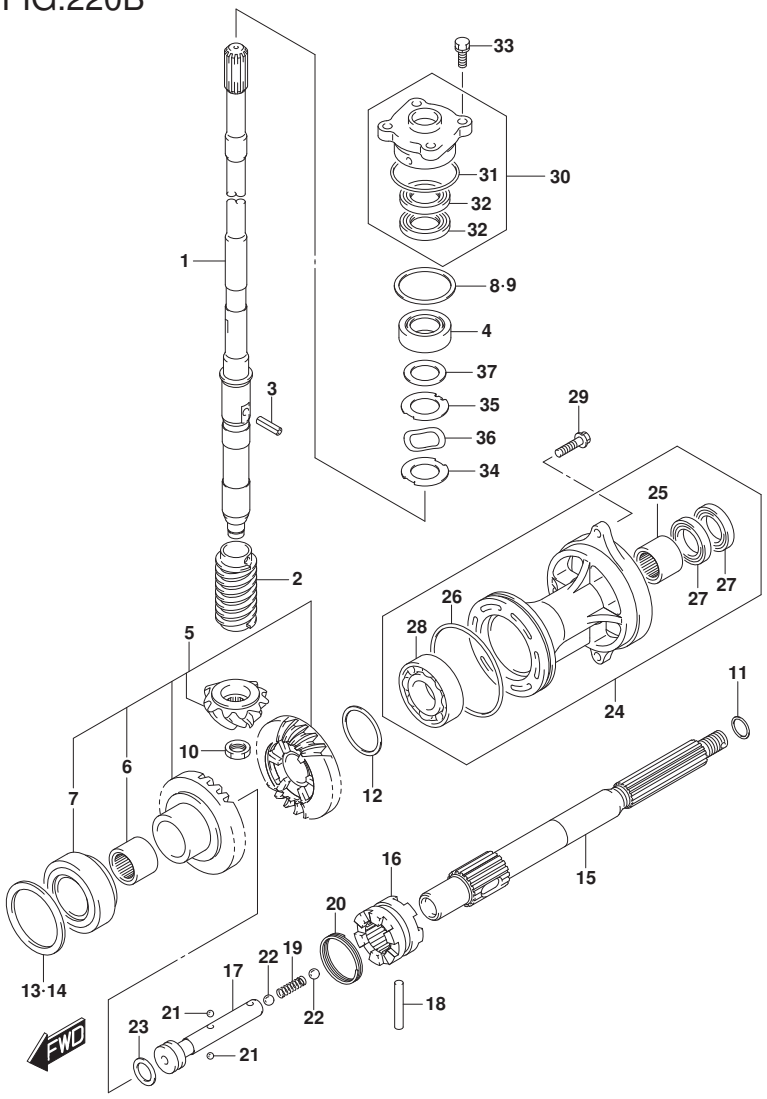


FIG.220B (1-D-4) TRANSMISSION (DF80A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
11-7	09181-25073	SHIM (T:1.50)	1	PROP SHAFT REV THRUST
11-8	09181-25074	SHIM (T:1.60)	1	PROP SHAFT REV THRUST
11-9	09181-25075	SHIM (T:1.70)	1	PROP SHAFT REV THRUST
12-1	09181-40018	SHIM (T:0.55)	1	REV GEAR
12-2	09181-40004	SHIM (T:0.60)	1	REV GEAR
12-3	09181-40005	SHIM (T:0.65)	1	REV GEAR
12-4	09181-40006	SHIM (T:0.70)	1	REV GEAR
12-5	09181-40007	SHIM (T:0.75)	1	REV GEAR
12-6	09181-40008	SHIM (T:0.80)	1	REV GEAR
12-7	09181-40009	SHIM (T:085)	1	REV GEAR
12-8	09181-40010	SHIM (T:0.90)	1	REV GEAR
12-9	09181-40011	SHIM (T:0.95)	1	REV GEAR
12-10	09181-40012	SHIM (T:1.00)	1	REV GEAR
12-11	09181-40013	SHIM (T:1.05)	1	REV GEAR
13	57500-87882	SHIM SET, FORWARD GEAR	1	FWD GEAR
14-1	09181-64002	.SHIM (T:0.55)	1	FWD GEAR
14-2	09181-64003	.SHIM (T:0.60)	1	FWD GEAR
14-3	09181-64004	.SHIM (T:0.65)	1	FWD GEAR
14-4	09181-64005	.SHIM (T:0.70)	1	FWD GEAR
14-5	09181-64006	.SHIM (T:0.75)	1	FWD GEAR
14-6	09181-64007	.SHIM (T:0.80)	1	FWD GEAR
14-7	09181-64008	.SHIM (T:0.85)	1	FWD GEAR
14-8	09181-64009	.SHIM (T:0.90)	1	FWD GEAR
14-9	09181-64010	.SHIM (T:0.95)	1	FWD GEAR
14-10	09181-64011	.SHIM (T:1.00)	1	FWD GEAR
15	57610-87L00	SHAFT, PROPELLER	1	
16	57621-87L10	SHIFTER, CLUTCH DOG	1	
17	57631-87L00	PIN, CONNECTOR	1	
18	09202-07003	PIN	1	
19	09440-09043	SPRING	1	

FIG.220B

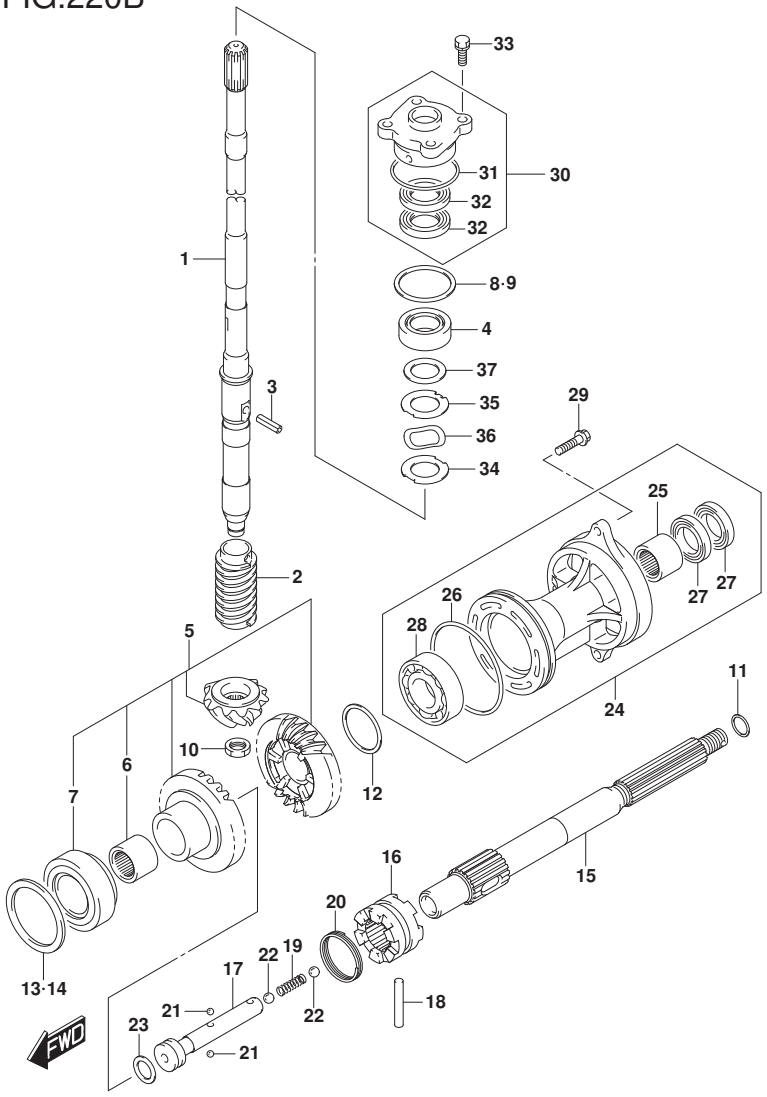


FIG.220B (1-D-5) TRANSMISSION (DF80A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
20	09440-42002	SPRING	1	
21	06111-07004	BALL	2	
22	06111-11004	BALL	2	
23	09181-25030	SHIM (25X32X3)	1	
24	56120-87L30-YAY	HOUSING, PROP SHAFT BRG (BLACK)	1	
25	09263-25067	.BEARING (25X32X26)	1	
26	09280-92004	.O RING (D:3.1 ID:89.4)	1	
27	09282-25001	.OIL SEAL (25X38X8)	2	
28	08113-60087	.BEARING	1	
29	09116-08122	BOLT (8X30)	2	
30	56130-87L01	HOUSING, DRIVE SHAFT OIL SEAL	1	
31	09280-46004	.O RING (D:3.5,ID:45.7)	1	
32	09282-22007	.OIL SEAL (22X36X6)	2	
33	09117-08110	BOLT (8X25)	4	
34	57134-87L00	WASHER, DRIVE SHAFT	1	
35	57135-87L00	SPACER, DRIVE SHAFT	1	
36	09164-31001	WASHER	1	
37	09181-31001	SHIM (31X46X2)	1	

DF80A E03

FIG.301A

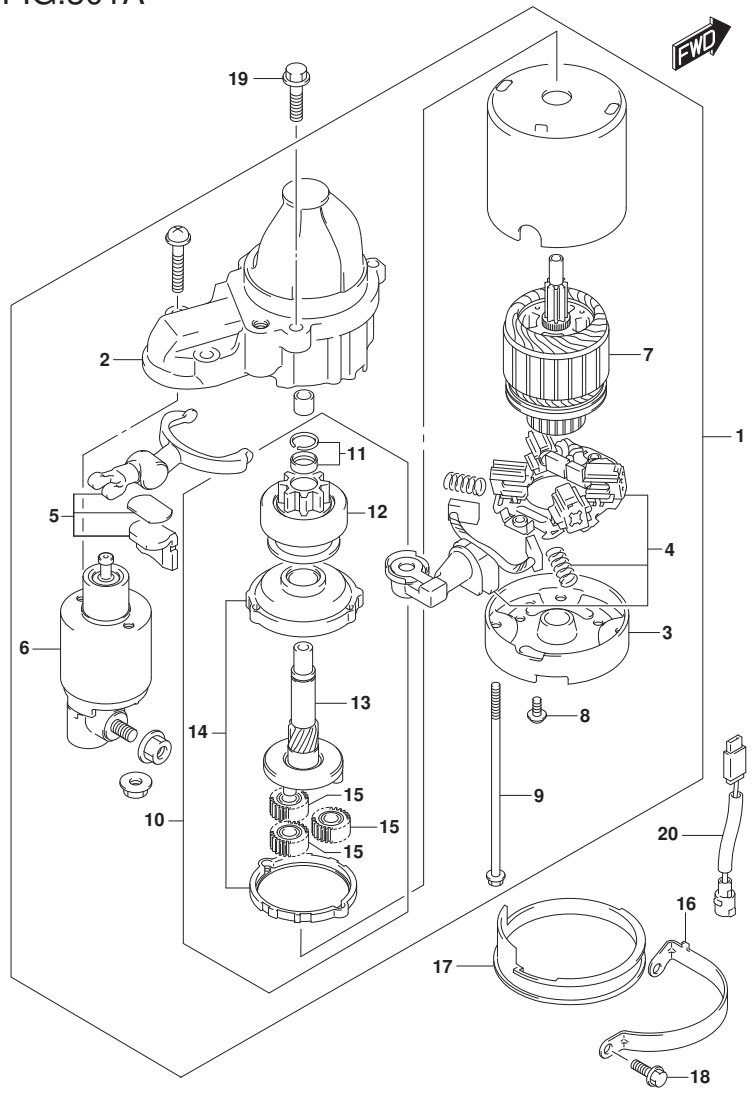


FIG.301A (1-D-6) STARTING MOTOR

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31100-98L10	STARTING MOTOR	1	
2	31150-98L00	.CASE, GEAR	1	
3	31170-92J00	.HOUSING, REAR	1	
4	31173-98L00	.HOLDER ASSY, BRUSH	1	
5	31191-63J00	.LEVER ASSY	1	
6	31220-98L10	.SWITCH ASSY	1	
7	31311-63J00	.ARMATURE	1	
8	31192-92J00	.SCREW SET	1	
9	31261-75F10	.BOLT, THROUGH	2	
10	31340-98L00	.CLUTCH SET, STARTER	1	
11	31313-86030	..STOPPER SET	1	
12	31320-98L00	..PINION	1	
13	31341-98L00	..SHAFT, PINION	1	
14	31343-63J00	..INTERNAL GEAR	1	
15	31344-63J00	..GEAR ASSY	3	
16	31912-87L00	BAND, STARTING MOTOR	1	
17	31918-92J01	DAMPER, LOWER	1	
18	01550-0616C	BOLT	1	
19	01550-08207	BOLT	1	
20	01550-0835C	BOLT	2	

DF90A_E03_018_301A
STARTING MOTOR

FIG.303A

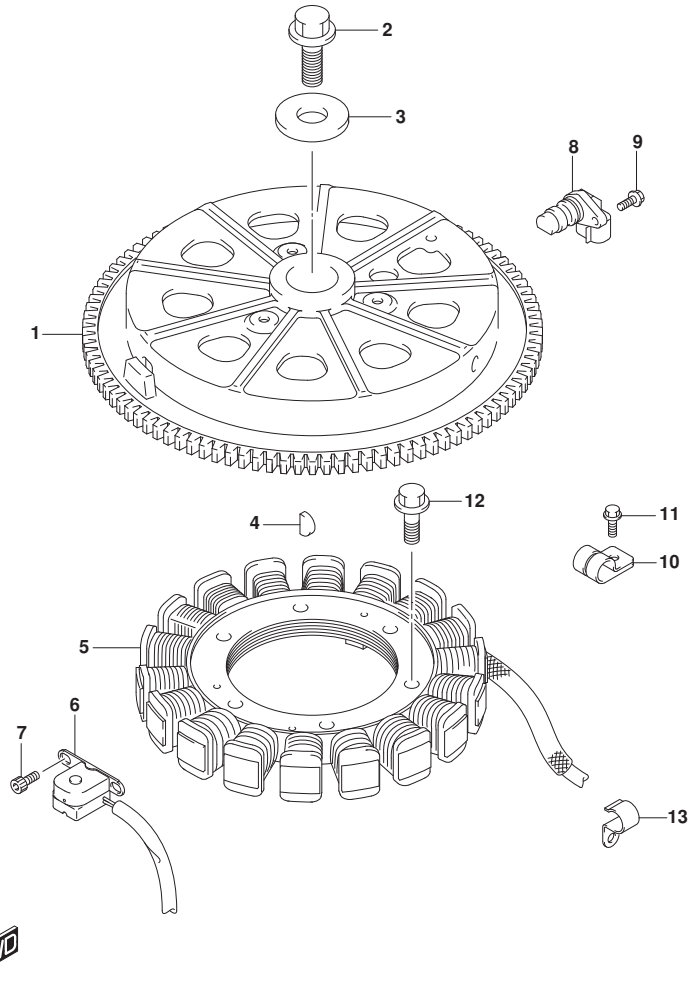


FIG.303A (1-D-7) MAGNETO

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	32102-87L00	FLYWHEEL	1	
2	09103-16004	BOLT (16X50)	1	
3	09160-16047	WASHER (16.5X48.5X4.5)	1	
4	09420-04008	KEY	1	
5	32120-87L10	COIL, BATTERY CHARGING	1	
6	32160-87L00	COIL, IGNITION TIMING	1	
7	09106-05030	BOLT (5X10)	2	
8	33220-64L10	SENSOR ASSY, CAM POSITION	1	
9	01550-0616C	BOLT	1	
10	09403-13408	CLAMP	2	
11	01550-0612C	BOLT	2	
12	09103-06211	BOLT (6X25)	3	
13	09403-20301	CLAMP	1	

FIG.310A

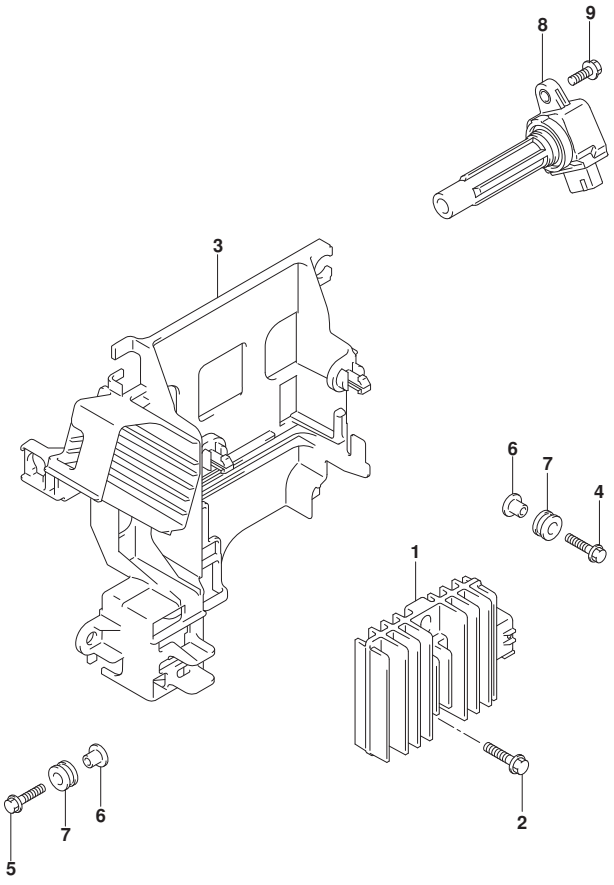


FIG.310A (1-D-8) RECTIFIER/IGNITION COIL

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	32800-87L00	RECTIFIER/REGULATOR ASSY	1	
2	01550-0625C	BOLT	2	
3	32890-87L10	HOLDER, ELECTRIC PARTS	1	
4	09116-06202	BOLT (6X25)	2	
5	01550-0625C	BOLT	1	
6	09169-06062	WASHER	3	
7	09320-09016	CUSHION	3	
8	33410-87L00	COIL ASSY, IGNITION	4	
9	01550-0620C	BOLT	4	

FIG.315A

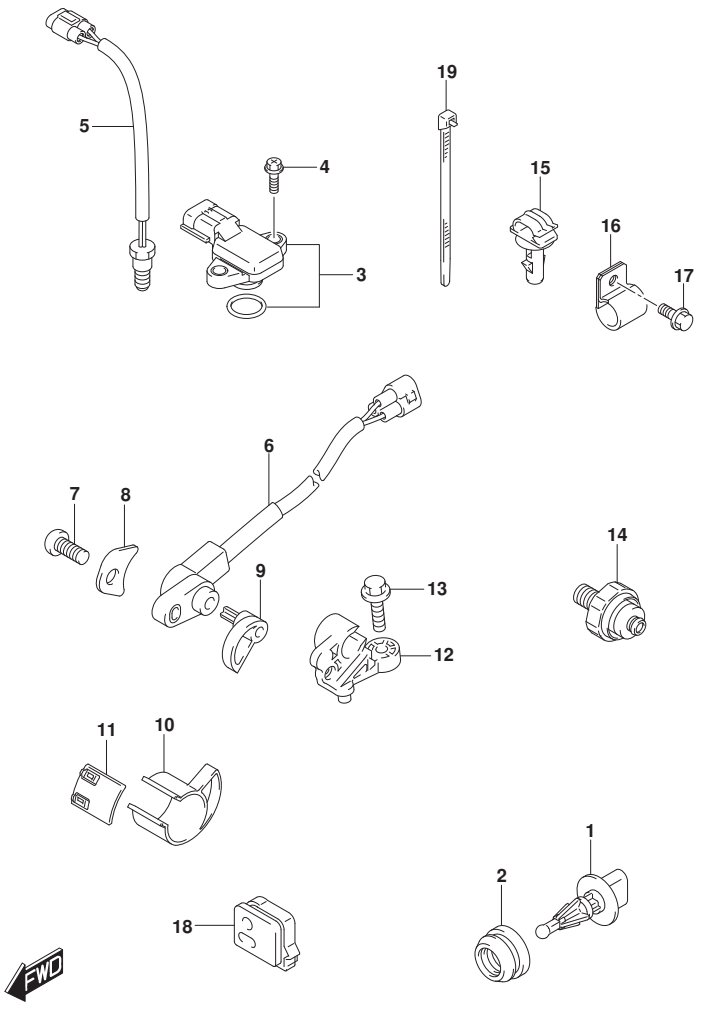
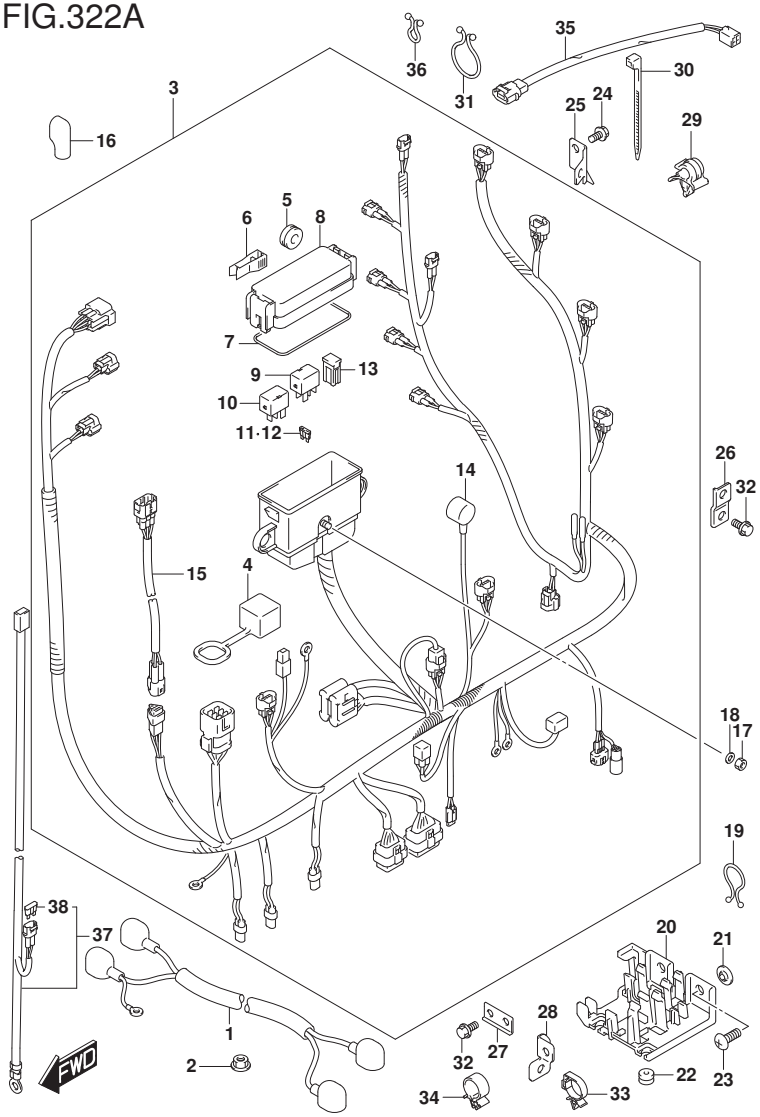


FIG.315A (1-D-9) SENSOR

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13650-52G00	SENSOR, INLET AIR TEMP	1	
2	13655-87J00	GROMMET, AIR TEMP SENSOR	1	
3	18590-68H00	SENSOR, PRESSURE	1	
4	02162-05207	SCREW	2	
5	34830-87J20	SENSOR ASSY	1	FOR CYLINDER TEMP
6	34840-98J11	SENSOR ASSY, TRIM	1	
7	09125-05046	SCREW (5X12)	1	
8	34846-87L00	WASHER (5.5X12X0.8)	1	
9	34841-87L10	LEVER, TRIM SENSOR	1	
10	34842-87L01	CAM, TRIM SENSOR UPPER	1	
11	34843-87L00	CAM, TRIM SENSOR LOWER	1	
12	34845-87L10	BRACKET, TRIM SENSOR	1	
13	09103-06093	BOLT (6X20)	1	
14	37820-99E02	SWITCH, OIL PRESSURE	1	
15	09403-07338	CLAMP	1	
16	09403-19409	CLAMP	1	
17	29103-93J00	BOLT, PTT CABLE CLAMP	1	
18	36656-87L00	GROMMET, PTT CABLE	1	
19	09407-14407	CLAMP (L:145)	2	

FIG.322A



DF90A_E03_018_322A
HARNESS

FIG.322A (1-D-10) HARNESS

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	33810-90J20	CABLE, STARTER MOTOR	1	
2	08316-10087	NUT	1	
3	36610-87L70	HARNESS ASSY, WIRING	1	
4	33634-96J00	.CAP, SERVICE CONNECTOR	1	
5	09320-08021	.CUSHION	2	
6	36737-96J00	.PULLER, FUSE	1	
7	36721-96J00	.O RING, UPPER COVER	1	
8	36738-87L00	.COVER, FUSE CASE UPPER	1	
9	38860-76F01	.RELAY ASSY	1	ENGINE CONTROL UNIT
10	38860-76F01	.RELAY ASSY	1	STARTER MOTOR
11	09481-10501	.FUSE (10A)	3	
12	09481-30501	.FUSE (30A)	3	
13	09481-40401	.FUSE (40A)	2	
14	36618-43410	.CAP, OIL PRESSURE SWITCH	1	
15	36611-87L10	.HARNESS ASSY, WIRING SUB	1	
16	36612-96J00	CAP, TERMINAL	1	
17	08310-00067	NUT	1	
18	08321-01067	WASHER	1	
19	09408-00021	CLIP (ID:16)	1	
20	36616-87L00	HOLDER, CABLE	1	
21	09169-06053	WASHER	2	
22	09320-04009	BUSH	2	
23	02142-06167	SCREW	2	
24	01550-06127	BOLT	1	
25	36617-87L00	CLAMP, HARNESS	1	
26	36617-93J00	BRACKET, HARNESS	1	
27	36617-87L10	CLAMP, HARNESS	1	
28	36617-87L20	CLAMP, HARNESS	1	
29	09403-07308	CLAMP	1	
30	09407-14407	CLAMP (L:145)	1	
31	09408-00024	CLIP (ID:23)	1	
32	01550-0612C	BOLT	2	

FIG.322A

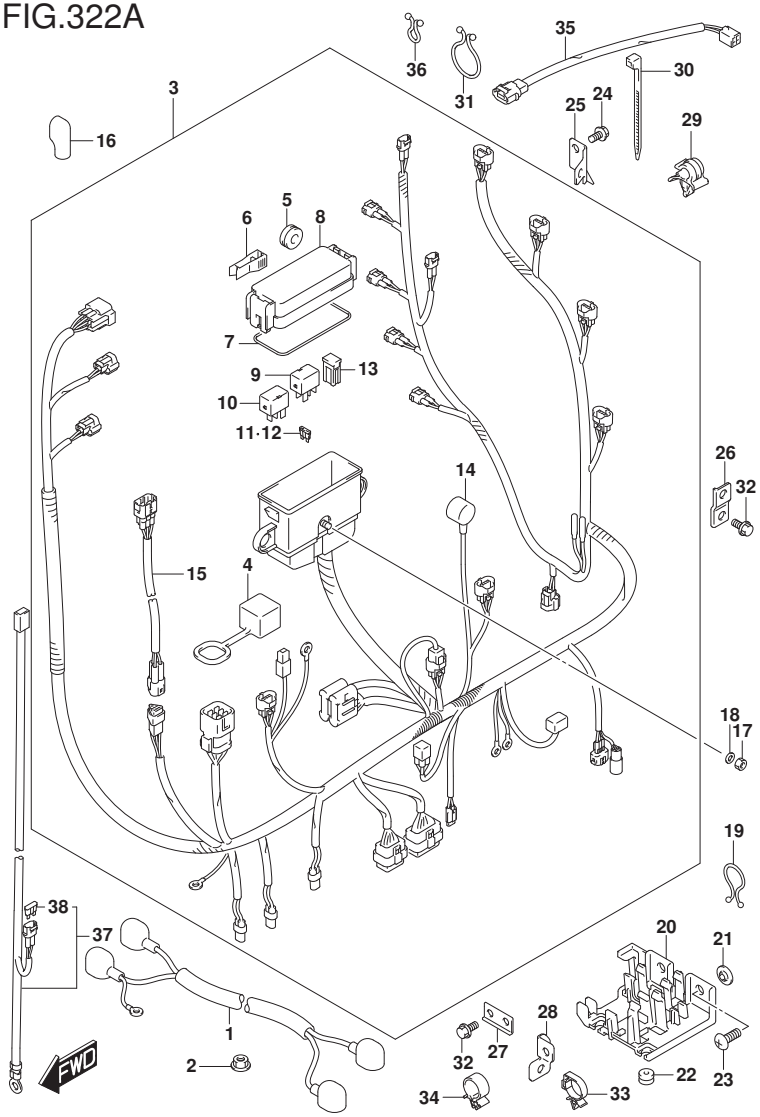


FIG.322A (1-D-11) HARNESS

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
33	09403-11321	CLAMP	1	
34	09403-12409	CLAMP	1	
35	36611-87L00	HARNESS ASSY, WIRING SUB	1	
36	09408-00020	CLIP	1	
37	36625-93J10	LEAD, BATTERY (L:6500)	1	OPT
38	09481-15501	.FUSE (15A)	1	OPT

DF90A_E03_018_322A
HARNESS

FIG.326A

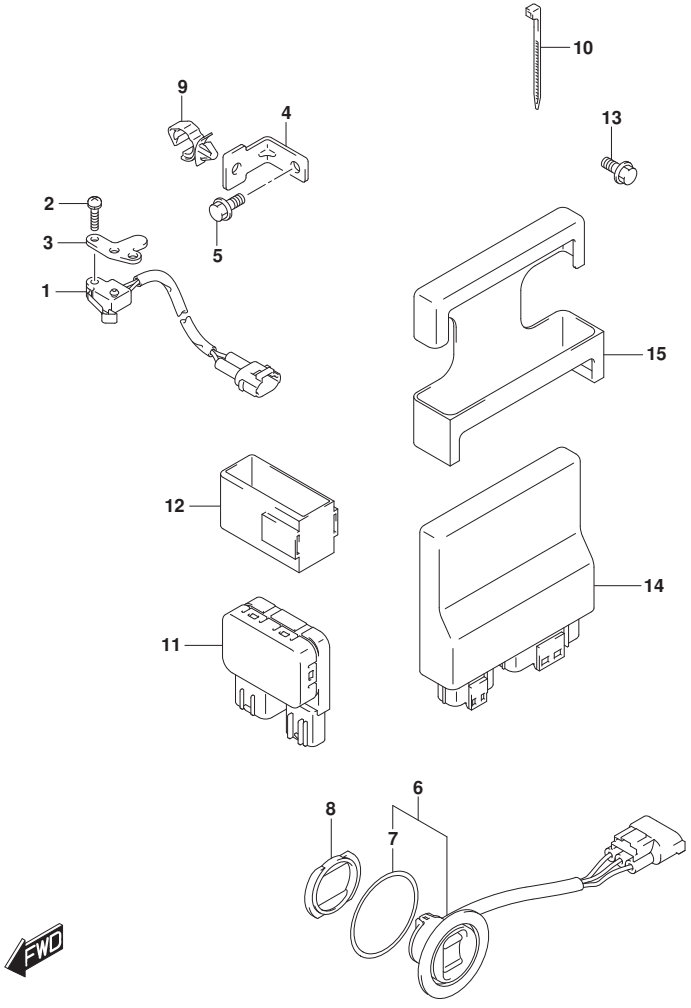


FIG.326A (1-D-12) PTT SWITCH/ENGINE CONTROL UNIT (DF70A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	37721-93J00	SWITCH ASSY, NEUTRAL	1	
2	09137-04004	SCREW (4X16)	2	
3	37726-90J10	BRACKET, NEUTRAL SWITCH	1	
4	37726-87L00	BRACKET, SWITCH LEAD CLAMP	1	
5	01550-0612C	BOLT	1	
6	37850-92J00	SWITCH ASSY, PTT	1	
7	37856-92J00	.TAPE, PTT SWITCH	1	
8	37857-92J00	BUSH, PTT SWITCH	1	
9	09403-11321	CLAMP	1	
10	09407-10404	CLAMP (L:100)	1	
11	38410-93J21	RELAY ASSY, PTT	1	
12	38415-93J20	HOLDER, PTT RELAY	1	
13	01550-06127	BOLT	1	
14	33940-87LC0	UNIT, ENGINE CONTROL	1	
15	33925-92J00	CUSHION, ENGINE CONTROL UNIT	1	

DF70A E03

FIG.326B

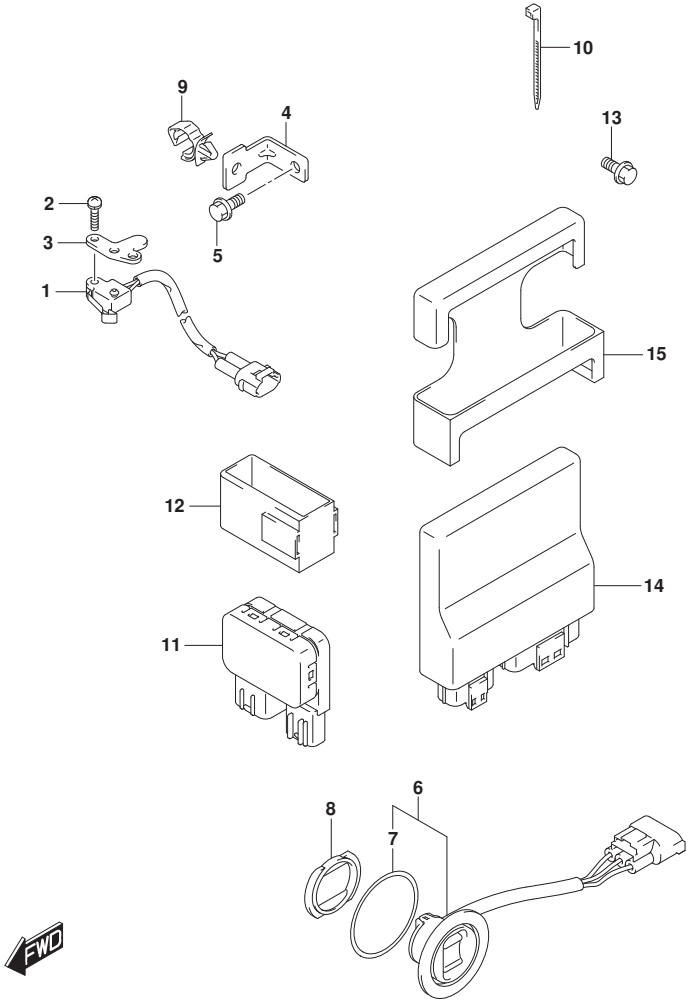


FIG.326B (1-D-13) PTT SWITCH/ENGINE CONTROL UNIT (DF80A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	37721-93J00	SWITCH ASSY, NEUTRAL	1	
2	09137-04004	SCREW (4X16)	2	
3	37726-90J10	BRACKET, NEUTRAL SWITCH	1	
4	37726-87L00	BRACKET, SWITCH LEAD CLAMP	1	
5	01550-06127	BOLT	1	
6	37850-92J00	SWITCH ASSY, PTT	1	
7	37856-92J00	.TAPE, PTT SWITCH	1	
8	37857-92J00	BUSH, PTT SWITCH	1	
9	09403-11321	CLAMP	1	
10	09407-10404	CLAMP (L:100)	1	
11	38410-93J21	RELAY ASSY, PTT	1	
12	38415-93J20	HOLDER, PTT RELAY	1	
13	01550-06127	BOLT	1	
14	33940-87L80	UNIT, ENGINE CONTROL	1	
15	33925-92J00	CUSHION, ENGINE CONTROL UNIT	1	

DF80A E03

FIG.326C

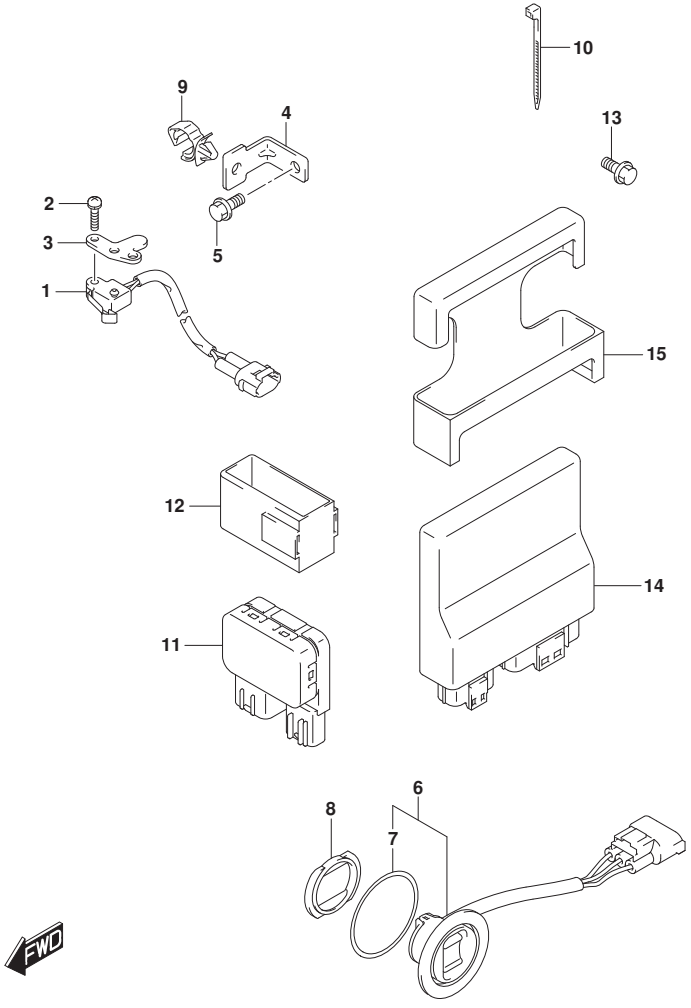


FIG.326C (1-D-14) PTT SWITCH/ENGINE CONTROL UNIT (DF90A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	37721-93J00	SWITCH ASSY, NEUTRAL	1	
2	09137-04004	SCREW (4X16)	2	
3	37726-90J10	BRACKET, NEUTRAL SWITCH	1	
4	37726-87L00	BRACKET, SWITCH LEAD CLAMP	1	
5	01550-06127	BOLT	1	
6	37850-92J00	SWITCH ASSY, PTT	1	
7	37856-92J00	.TAPE, PTT SWITCH	1	
8	37857-92J00	BUSH, PTT SWITCH	1	
9	09403-11321	CLAMP	1	
10	09407-10404	CLAMP (L:100)	1	
11	38410-93J21	RELAY ASSY, PTT	1	
12	38415-93J20	HOLDER, PTT RELAY	1	
13	01550-06127	BOLT	1	
14	33940-87LA0	UNIT, ENGINE CONTROL	1	
15	33925-92J00	CUSHION, ENGINE CONTROL UNIT	1	

DF90A E03

DF90A_E03_018_326C
PTT SWITCH/ENGINE CONTROL UNIT

FIG.331A

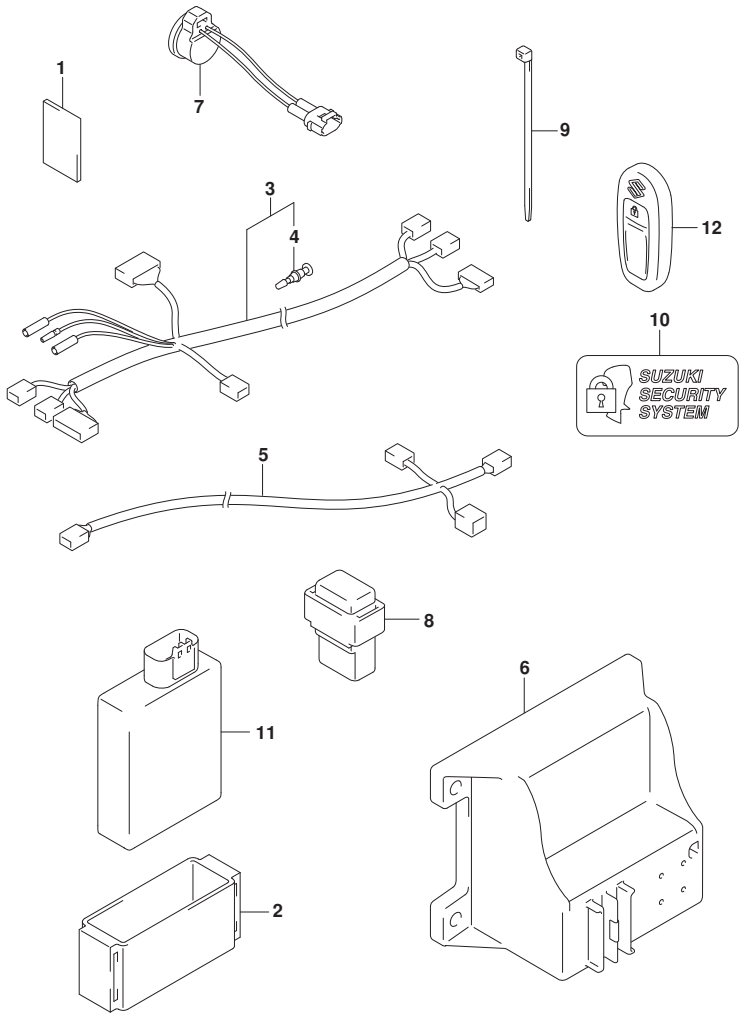


FIG.331A (1-D-15) KEY LESS START

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	32851-93J00	CUSHION, LEAD WIRE	1	
2	32980-38F00	HOLDER, KLS CONT	1	
3	36623-96L10	HARNESS ASSY, KLS CONT	1	
4	36615-96300	.TERMINAL, RESIN	1	
5	36662-96L10	HARNESS ASSY, KLS CAN	1	L:6500+2000
6	37173-96L10	HOLDER, KLS PARTS	1	
7	38500-93J90	BUZZER ASSY, KLS	1	
8	38860-96L01	RELAY ASSY, KLS	1	
9	09407-14407	CLAMP (L:145)	1	
10	37117-96L00	DECAL, KLS	2	
11-1	37171-96L12	CONTROLLER ASSY, KLS 315MHZ	1	
11-2	37171-96L02	CONTROLLER ASSY, KLS 433MHZ	1	
12-1	37172-96L10	REMOCON ASSY, KLS 315MHZ	2	
12-2	37172-96L01	REMOCON ASSY, KLS 433MHZ	2	

NOTE: USE FREQUENCY ASSIGNED ON YOUR MARKET.
FOR DETAILES, PLEASE MAKE SURE OF SUZUKI DEALERS.

DF90A_E03_018_331A
KEY LESS START

FIG.335A

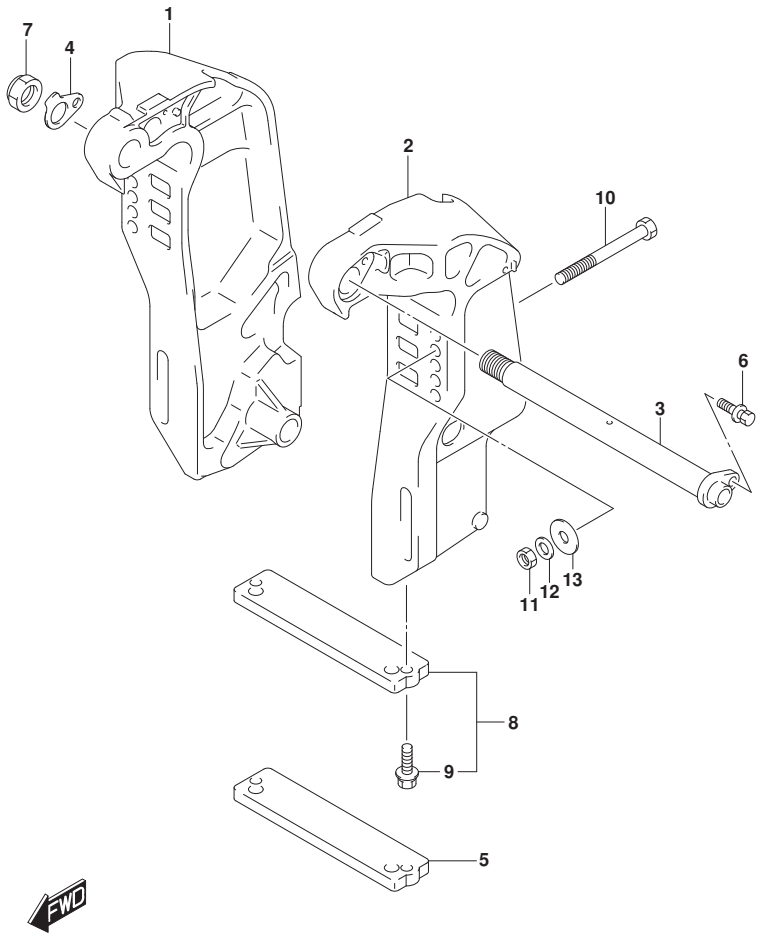


FIG.335A (1-E-2) CLAMP BRACKET (DF70A)(DF90A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	41111-87L10-YAY	BRACKET, CLAMP STBD (BLACK)	1	
1-2	41111-87L10-Y5S	BRACKET, CLAMP STBD (WHITE)	1	
2-1	41121-87L11-YAY	BRACKET, CLAMP PORT (BLACK)	1	
2-2	41121-87L11-Y5S	BRACKET, CLAMP PORT (WHITE)	1	
3	41130-87L11	SHAFT, CLAMP BRACKET	1	
4	41135-93J11	WASHER, CLAMP BRACKET SHAFT	1	
5	55321-94910	ANODE (MAGNESIUM)	1	OPT
6	09116-08137	BOLT (8X22)	1	
7	09159-22006	NUT	1	
8	55320-94900	ANODE SET, CLAMP BRACKET	1	
9	09116-06121	.BOLT (6X25)	2	
10-1	09100-12091	BOLT (12X115)	4	
10-2	09100-12090	BOLT (12X150)	1	OPT
11	09159-12014	NUT	4	
12	09160-12110	WASHER (12.5X22X3)	4	
13	09160-12128	WASHER (12.5X35X3)	4	

DF70A E03
DF90A E03

FIG.335B

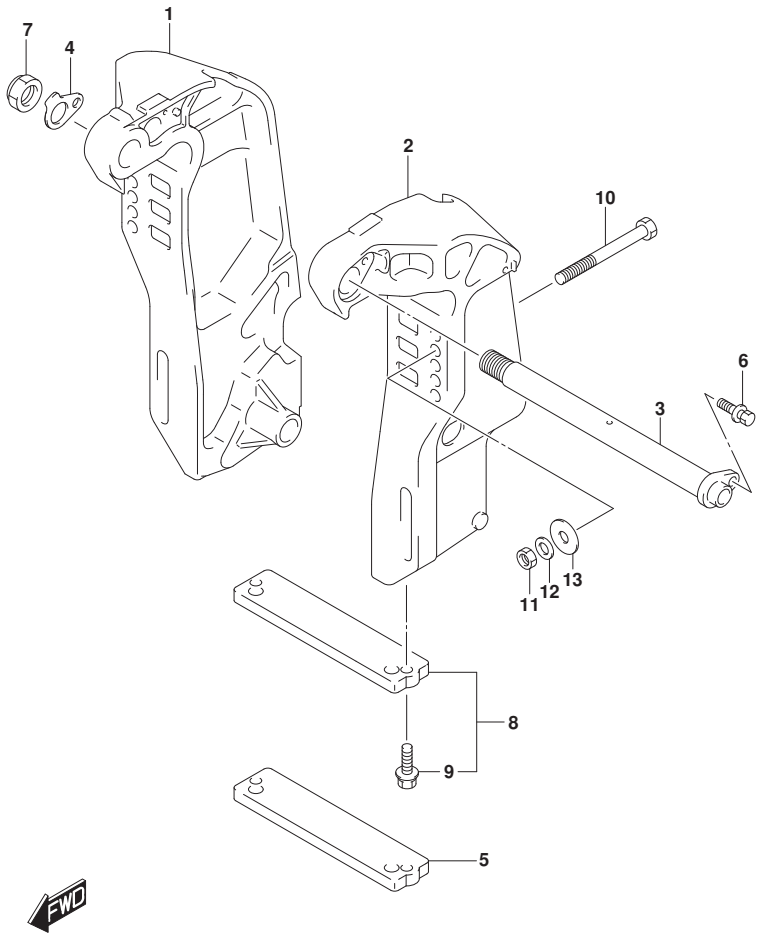


FIG.335B (1-E-3) CLAMP BRACKET (DF80A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	41111-87L10-YAY	BRACKET, CLAMP STBD (BLACK)	1	
2	41121-87L11-YAY	BRACKET, CLAMP PORT (BLACK)	1	
3	41130-87L11	SHAFT, CLAMP BRACKET	1	
4	41135-93J11	WASHER, CLAMP BRACKET SHAFT	1	
5	55321-94910	ANODE (MAGNESIUM)	1	OPT
6	09116-08137	BOLT (8X22)	1	
7	09159-22006	NUT	1	
8	55320-94900	ANODE SET, CLAMP BRACKET	1	
9	09116-06121	.BOLT (6X25)	2	
10-1	09100-12091	BOLT (12X115)	4	
10-2	09100-12090	BOLT (12X150)	1	OPT
11	09159-12014	NUT	4	
12	09160-12110	WASHER (12.5X22X3)	4	
13	09160-12128	WASHER (12.5X35X3)	4	

DF80A E03

FIG.336A

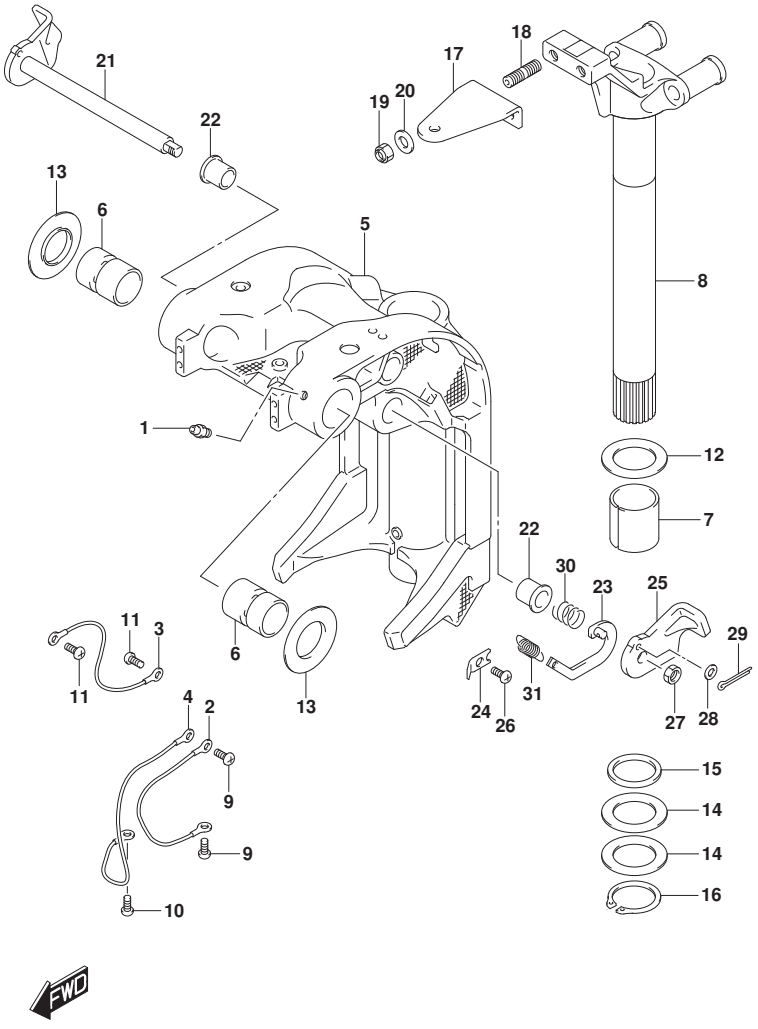


FIG.336A (1-E-4) SWIVEL BRACKET (DF70A)(DF90A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	22511-99011	NIPPLE, GREASE	5	
2	36894-87D00	LEAD (SWIVEL TO MOUNT BRKT)	1	L:165
3	36894-87D00	LEAD (CLAMP TO SWIVEL)	1	L:165
4	36895-87D10	LEAD (SWIVEL TO HOUSING)	1	L:310
5-1	43111-87L20-YAY	BRACKET, SWIVEL (BLACK)	1	
5-2	43111-87L20-Y5S	BRACKET, SWIVEL (WHITE)	1	
6	43211-93J10	BUSH, CLAMP SHAFT SWIVEL	2	
7	43711-97E10	BUSH, STEERING	2	
8-1	43750-87L20-YAY	BRACKET, STEERING (BLACK)	1	
8-2	43750-87L20-Y5S	BRACKET, STEERING (WHITE)	1	
9	09125-06063	SCREW (6X10)	2	
10	09125-06063	SCREW (6X10)	1	
11	09125-06063	SCREW (6X10)	2	
12	09160-39001	WASHER (39.5X64X1)	2	
13	09169-28003	WASHER	2	
14	09181-39001	SHIM (39.5X64X0.3)	4	
15	09282-39001	OIL SEAL (39X51X5)	1	
16	09380-38003	CIRCLIP	1	
17	43755-87L00	ATTACHMENT, STEERING BRKT	1	
18	09108-10156	STUD BOLT	2	
19	09159-10050	NUT	2	
20	09160-10141	WASHER (10.5X19X2)	2	
21	41220-93J11	LEVER, TILT LOCK	1	
22	41224-95E01	BUSH, TILT STOPPER ROD	2	
23	41230-87L00	LINK, TILT LOCK LEVER	1	
24	41233-95E10	BRACKET, TILT LOCK SPRING	1	

FIG.336A

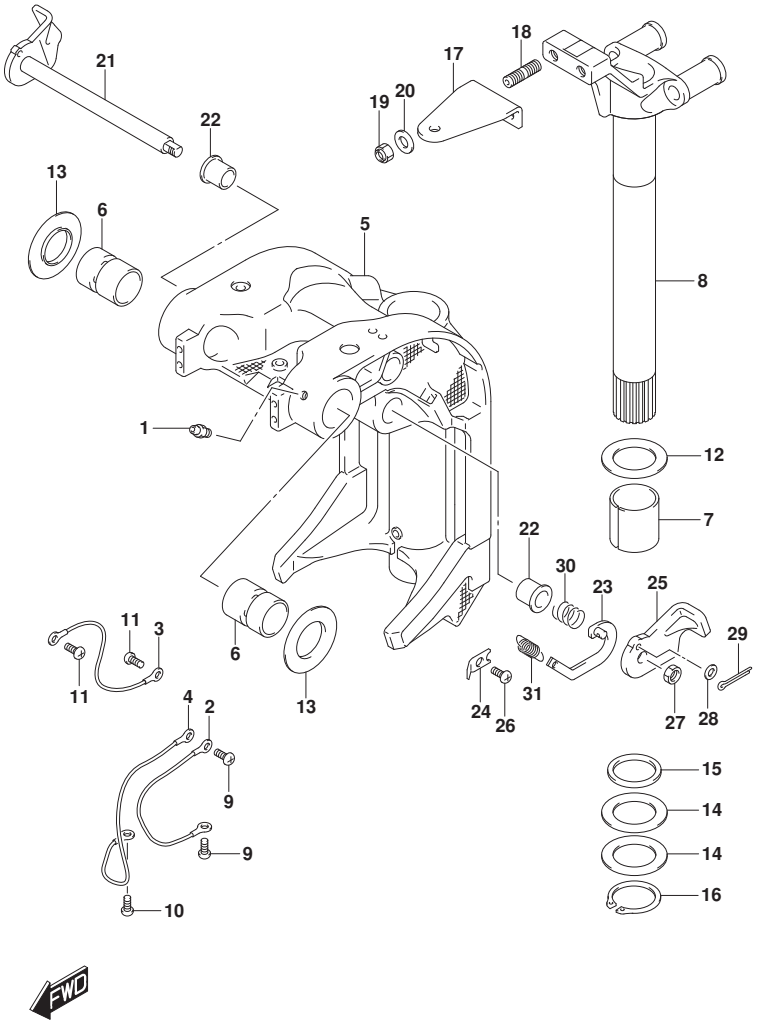


FIG.336A (1-E-5) SWIVEL BRACKET (DF70A)(DF90A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
25	41234-93J11	LEVER, TILT LOCK PORT	1	
26	09125-06063	SCREW (6X10)	1	
27	09140-10032	NUT	1	
28	09160-06082	WASHER (6.5X13X1.0)	1	
29	09204-01006	PIN	1	
30	09440-19028	SPRING	1	
31	09443-10043	SPRING	1	

DF70A E03
DF90A E03

FIG.336B

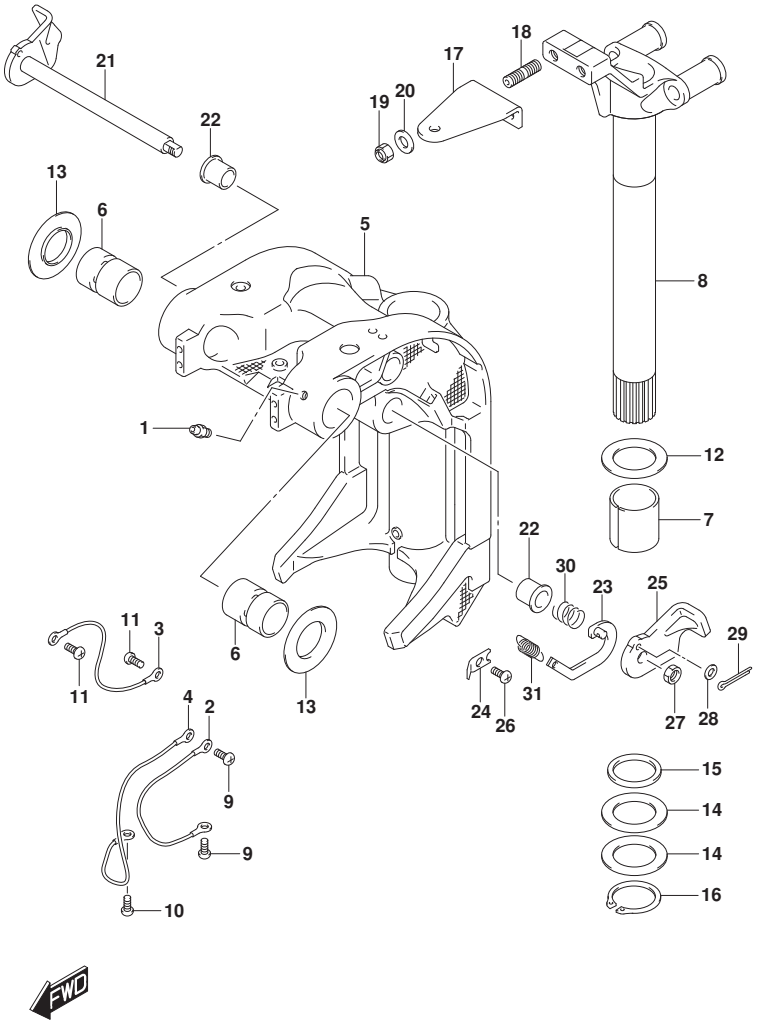


FIG.336B (1-E-6) SWIVEL BRACKET (DF80A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	22511-99011	NIPPLE, GREASE	5	
2	36894-87D00	LEAD (SWIVEL TO MOUNT BRKT)	1	L:165
3	36894-87D00	LEAD (CLAMP TO SWIVEL)	1	L:165
4	36895-87D10	LEAD (SWIVEL TO HOUSING)	1	L:310
5	43111-87L20-YAY	BRACKET, SWIVEL (BLACK)	1	
6	43211-93J10	BUSH, CLAMP SHAFT SWIVEL	2	
7	43711-97E10	BUSH, STEERING	2	
8	43750-87L20-YAY	BRACKET, STEERING (BLACK)	1	
9	09125-06063	SCREW (6X10)	2	
10	09125-06063	SCREW (6X10)	1	
11	09125-06063	SCREW (6X10)	2	
12	09160-39001	WASHER (39.5X64X1)	2	
13	09169-28003	WASHER	2	
14	09181-39001	SHIM (39.5X64X0.3)	4	
15	09282-39001	OIL SEAL (39X51X5)	1	
16	09380-38003	CIRCLIP	1	
17	43755-87L00	ATTACHMENT, STEERING BRKT	1	
18	09108-10156	STUD BOLT	2	
19	09159-10050	NUT	2	
20	09160-10141	WASHER (10.5X19X2)	2	
21	41220-93J11	LEVER, TILT LOCK	1	
22	41224-95E01	BUSH, TILT STOPPER ROD	2	
23	41230-87L00	LINK, TILT LOCK LEVER	1	
24	41233-95E10	BRACKET, TILT LOCK SPRING	1	
25	41234-93J11	LEVER, TILT LOCK PORT	1	
26	09125-06063	SCREW (6X10)	1	
27	09140-10032	NUT	1	
28	09160-06082	WASHER (6.5X13X1.0)	1	
29	09204-01006	PIN	1	
30	09440-19028	SPRING	1	
31	09443-10043	SPRING	1	

DF80A E03

FIG.337A

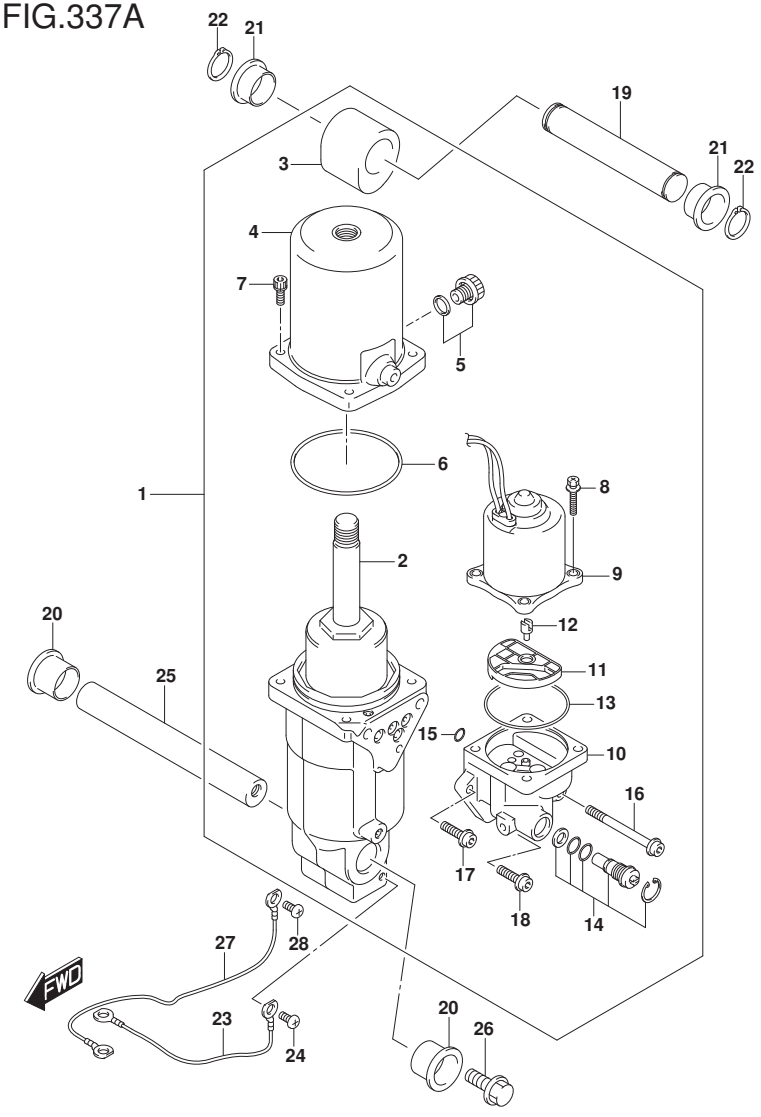


FIG.337A (1-E-7) TRIM CYLINDER

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	48000-87L12	TRIM ASSY, POWER WITH TILT	1	
2	48400-87L02	.MANIFOLD ASSY	1	
3	48611-87L00	.JOINT, METAL	1	
4	48571-87L01	.TANK, RESERVOIR	1	
5	48572-87L00	.PLUG	1	
6	48557-90J00	.O RING	1	
7	48862-87J20	.BOLT, RESERVOIR	4	
8	31281-92J10	.BOLT, THROUGH	4	
9	38100-87L11	.MOTOR ASSY, PTT	1	
10	48502-87L02	.PUMP ASSY	1	
11	48582-95E01	.FILTER	1	
12	48583-95E00	.JOINT, DRIVE	1	
13	48585-95E00	.O RING	1	
14	48864-96J10	.VALVE SET, MANUAL	1	
15	48588-90J00	.O RING SET	1	
16	48862-92J20	.BOLT, PUMP NO.1	1	
17	48862-92J30	.BOLT, PUMP NO.2	1	
18	48862-90J21	.BOLT	1	
19	48321-90J00	SHAFT, TILT CYL UPPER	1	
20	48326-95E00	BUSH, TILT CYL LOWER	2	
21	48325-87L00	BUSH, TILT CYL UPPER	2	
22	09380-22015	CIRCLIP	2	
23	36894-87D00	LEAD, PTT TO ANODE (L:165)	1	
24	09125-06063	SCREW (6X10)	1	
25	48121-90J00	SHAFT, TILT CYL LOWER	1	
26	09116-10179	BOLT (10X35)	2	
27	36895-87D10	LEAD, PTT TO ANODE (L:310)	1	
28	09125-05050	SCREW (5X8)	1	

DF90A_E03_018_337A
TRIM CYLINDER

FIG.340A

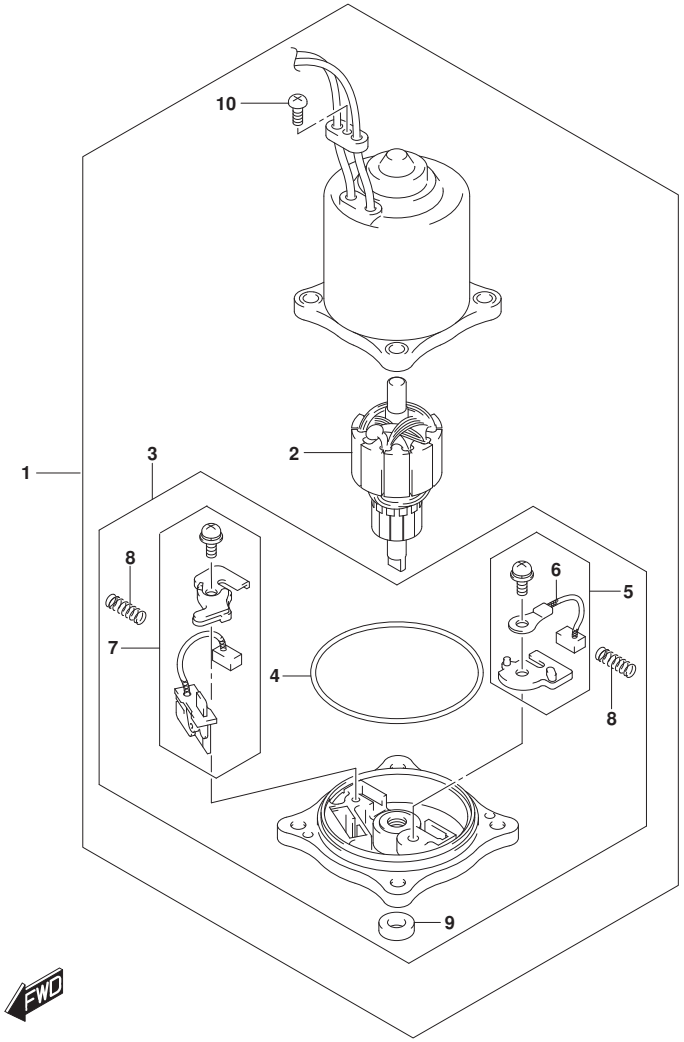


FIG.340A (1-E-8) PTT MOTOR

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	38100-87L11	MOTOR ASSY, PTT	1	
2	31311-93J00	.ARMATURE	1	
3	31173-94920	.HOLDER, BRUSH	1	
4	31123-94910	..O RING	1	
5	31133-90J10	..BRUSH SET	1	
6	31133-94910	...BRUSH, PLUS	1	
7	31136-90J20	..BREAKER ASSY	1	
8	31135-94900	..SPRING	2	
9	33799-97E00	..OIL SEAL	1	
10	31111-94900	.SCREW	1	

DF90A_E03_018_340A
PTT MOTOR

FIG.401A

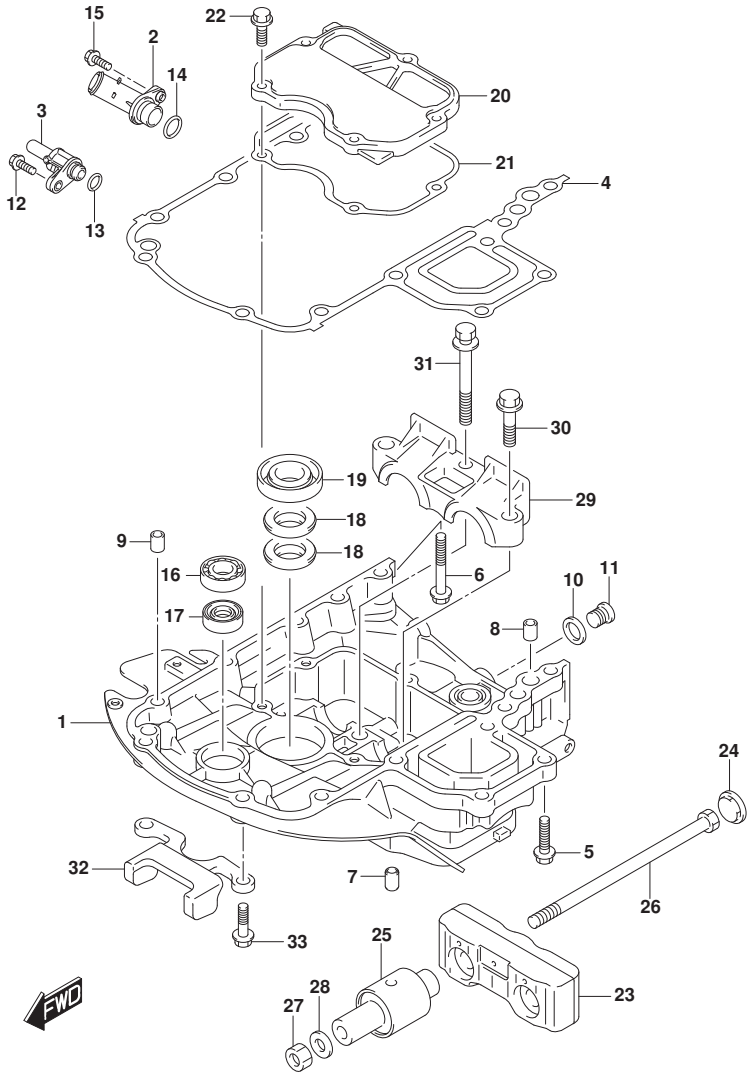


FIG.401A (1-E-9) ENGINE HOLDER (DF70A)(DF90A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	51111-87L00-YAY	HOLDER, ENGINE (BLACK)	1	
1-2	51111-87L00-Y5S	HOLDER, ENGINE (WHITE)	1	
2	51115-87L00	UNION, WATER RETURN	1	
3	51117-87L00	UNION, WATER INDICATOR	1	
4	51211-87L10	GASKET, ENGINE HOLDER	1	
5	09116-08128	BOLT (8X40)	7	
6	09116-08159	BOLT (8X55)	1	
7	09202-08006	PIN (8X12)	2	
8	04211-11129	PIN	2	
9	04211-11129	PIN	1	
10	09160-18031	WASHER (18.5X28X2.6)	1	
11	09248-18010	PLUG (18X15)	1	
12	29116-93J00	BOLT, WATER INDICATOR UNION	1	
13	09280-11001	O RING (D:2.4,ID:10.8)	1	
14	09280-20002	O RING (D:3.1,ID:19.4)	1	
15	01550-0620C	BOLT	1	
16	09262-17019	BEARING (17X35X8)	1	
17	09289-18001	OIL SEAL (18X30X8)	1	
18	09282-22007	OIL SEAL (22X36X6)	2	
19	12281-87J00	SEAL, DRIVEN GEAR	1	
20	51122-87L00	COVER, MOUNT CASE	1	
21	51123-87L00	GASKET, MOUNT CASE COVER	1	
22	01550-0825A	BOLT	5	
23	54120-87L10	MOUNT, UPPER THRUST	1	
24	54122-87L00	SPACER, UPPER THRUST MOUNT	2	
25	54130-87L00	MOUNT, UPPER	2	
26	54166-95J02	BOLT, UPPER MOUNT	2	
27	09159-12014	NUT	2	
28	09160-12110	WASHER (12.5X22X3)	2	

FIG.401A

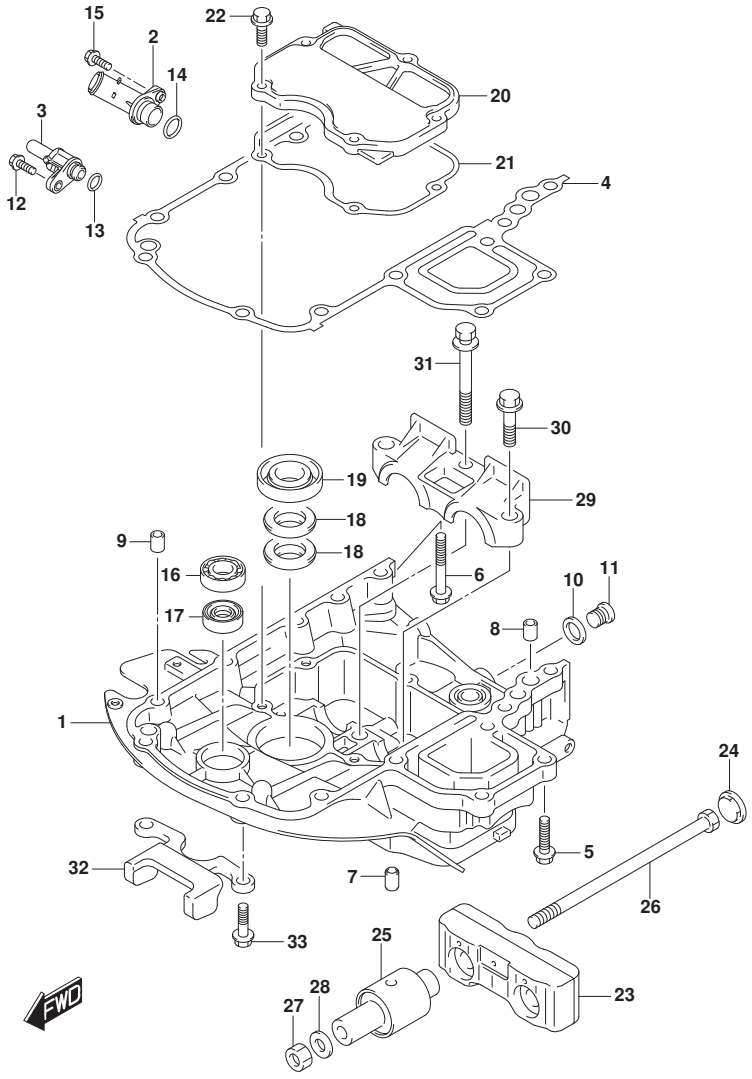


FIG.401A (1-E-10) ENGINE HOLDER (DF70A)(DF90A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29-1	54137-87L00-YAY	COVER, UPPER MOUNT (BLACK)	1	
29-2	54137-87L00-Y5S	COVER, UPPER MOUNT (WHITE)	1	
30	09116-10181	BOLT (10X44)	2	
31	09116-10147	BOLT (10X85)	1	
32	54140-87L10	STOPPER, UPPER UNIT	1	
33	09116-08137	BOLT (8X22)	2	

DF70A E03
DF90A E03

FIG.401B

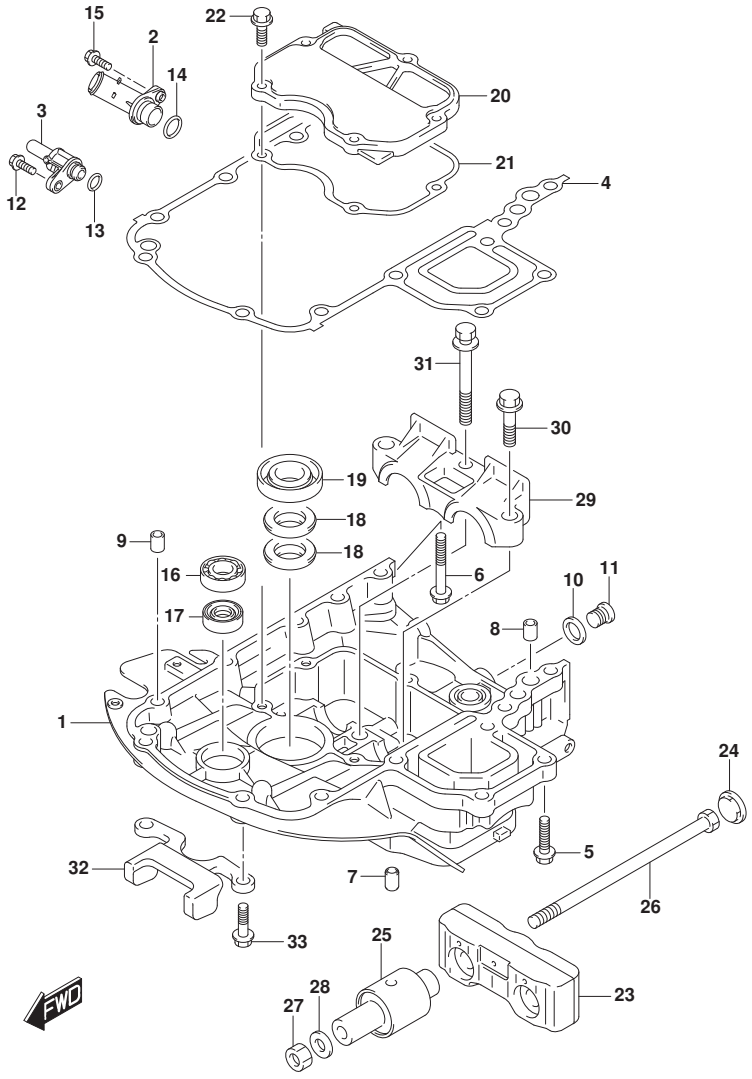


FIG.401B (1-E-11) ENGINE HOLDER (DF80A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	51111-87L00-YAY	HOLDER, ENGINE (BLACK)	1	
2	51115-87L00	UNION, WATER RETURN	1	
3	51117-87L00	UNION, WATER INDICATOR	1	
4	51211-87L10	GASKET, ENGINE HOLDER	1	
5	09116-08128	BOLT (8X40)	7	
6	09116-08159	BOLT (8X55)	1	
7	09202-08006	PIN (8X12)	2	
8	04211-11129	PIN	2	
9	04211-11129	PIN	1	
10	09160-18031	WASHER (18.5X28X2.6)	1	
11	09248-18010	PLUG (18X15)	1	
12	29116-93J00	BOLT, WATER INDICATOR UNION	1	
13	09280-11001	O RING (D:2.4,ID:10.8)	1	
14	09280-20002	O RING (D:3.1,ID:19.4)	1	
15	01550-0620C	BOLT	1	
16	09262-17019	BEARING (17X35X8)	1	
17	09289-18001	OIL SEAL (18X30X8)	1	
18	09282-22007	OIL SEAL (22X36X6)	2	
19	12281-87J00	SEAL, DRIVEN GEAR	1	
20	51122-87L00	COVER, MOUNT CASE	1	
21	51123-87L00	GASKET, MOUNT CASE COVER	1	
22	01550-0825A	BOLT	5	
23	54120-87L10	MOUNT, UPPER THRUST	1	
24	54122-87L00	SPACER, UPPER THRUST MOUNT	2	
25	54130-87L00	MOUNT, UPPER	2	
26	54166-95J02	BOLT, UPPER MOUNT	2	
27	09159-12014	NUT	2	
28	09160-12110	WASHER (12.5X22X3)	2	
29	54137-87L00-YAY	COVER, UPPER MOUNT (BLACK)	1	
30	09116-10181	BOLT (10X44)	2	

FIG.401B

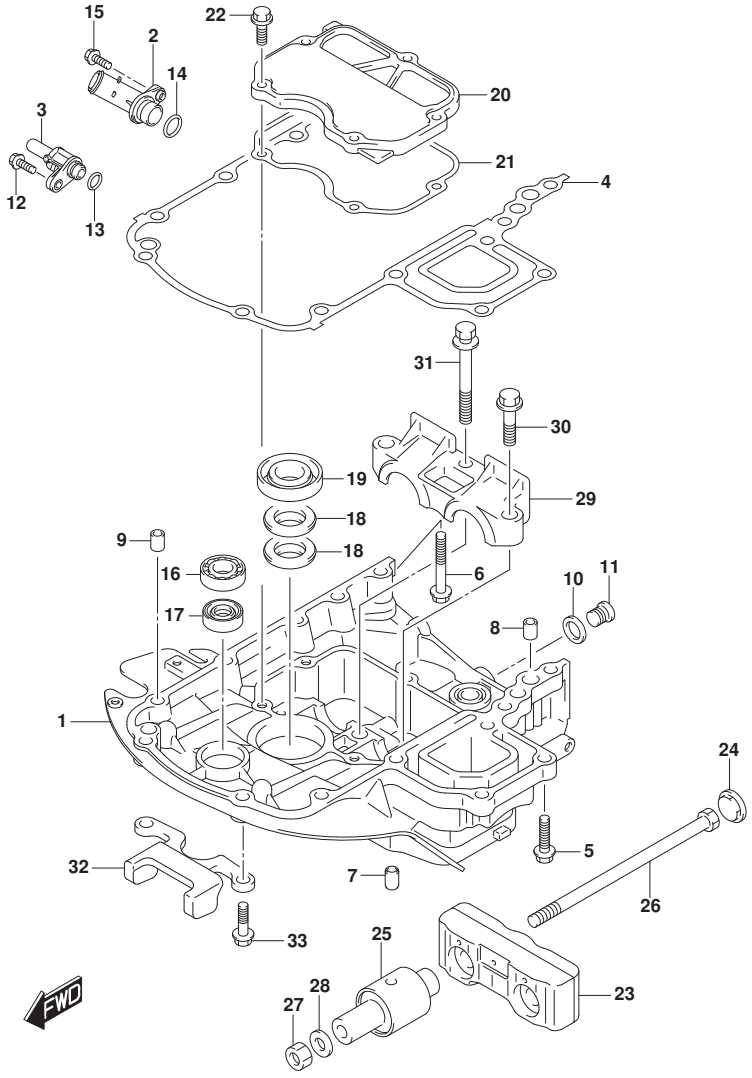


FIG.401B (1-E-12) ENGINE HOLDER (DF80A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
31	09116-10147	BOLT (10X85)	1	
32	54140-87L10	STOPPER, UPPER UNIT	1	
33	09116-08137	BOLT (8X22)	2	

DF80A E03

FIG.405A

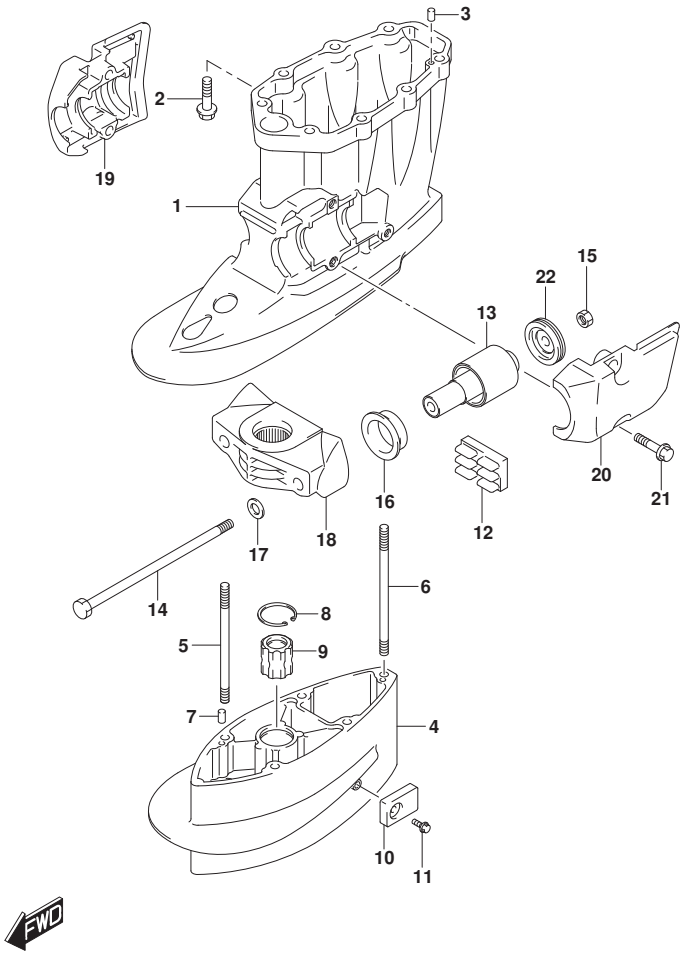


FIG.405A (1-E-13) DRIVE SHAFT HOUSING (DF70A)(DF90A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	52111-87L00-YAY	HOUSING, DRIVE SHAFT (BLACK)	1	
1-2	52111-87L00-Y5S	HOUSING, DRIVE SHAFT (WHITE)	1	
2	09116-10181	BOLT (10X44)	8	
3	09202-08006	PIN (8X12)	2	
4-1	52131-87L00-YAY	CASE, EXTENSION (BLACK)	1	W/TRANSOM(X)
4-2	52131-87L00-Y5S	CASE, EXTENSION (WHITE)	1	W/TRANSOM(X)
5	09108-10115	STUD BOLT	4	W/TRANSOM(X)
6	09108-10157	STUD BOLT	1	W/TRANSOM(X)
7	09202-08006	PIN (8X12)	2	W/TRANSOM(X)
8	09381-40005	CIRCLIP	1	W/TRANSOM(X)
9	57130-87E02	BUSH, DRIVE SHAFT	1	W/TRANSOM(X)
10	55321-93J01	ANODE, PROTECTION	1	W/TRANSOM(X)
11	09116-06236	BOLT (6X16)	1	W/TRANSOM(X)
12	54151-87L00	MOUNT, LOWER THRUST	1	
13	54160-87L10	MOUNT, LOWER	2	
14	54166-95J02	BOLT, LOWER MOUNT	2	
15	09159-12014	NUT	2	
16	54167-87L10	MOUNT, FWD LOWER SIDE	2	
17	54114-90J10	WASHER, LOWER MOUNT BOLT	2	
18-1	54211-90J01-YAY	BRACKET, LOWER MOUNT (BLACK)	1	
18-2	54211-90J01-Y5S	BRACKET, LOWER MOUNT (WHITE)	1	
19-1	54221-87L00-YAY	COVER, LOWER MOUNT STBD (BLACK)	1	
19-2	54221-87L00-Y5S	COVER, LOWER MOUNT STBD (WHITE)	1	
20-1	54231-87L00-YAY	COVER, LOWER MOUNT PORT (BLACK)	1	
20-2	54231-87L00-Y5S	COVER, LOWER MOUNT PORT (WHITE)	1	
21	09116-10181	BOLT (10X44)	4	
22	54180-88L00	DAMPER, FWD STOPPER	2	

DF70A E03
DF90A E03

FIG.405B

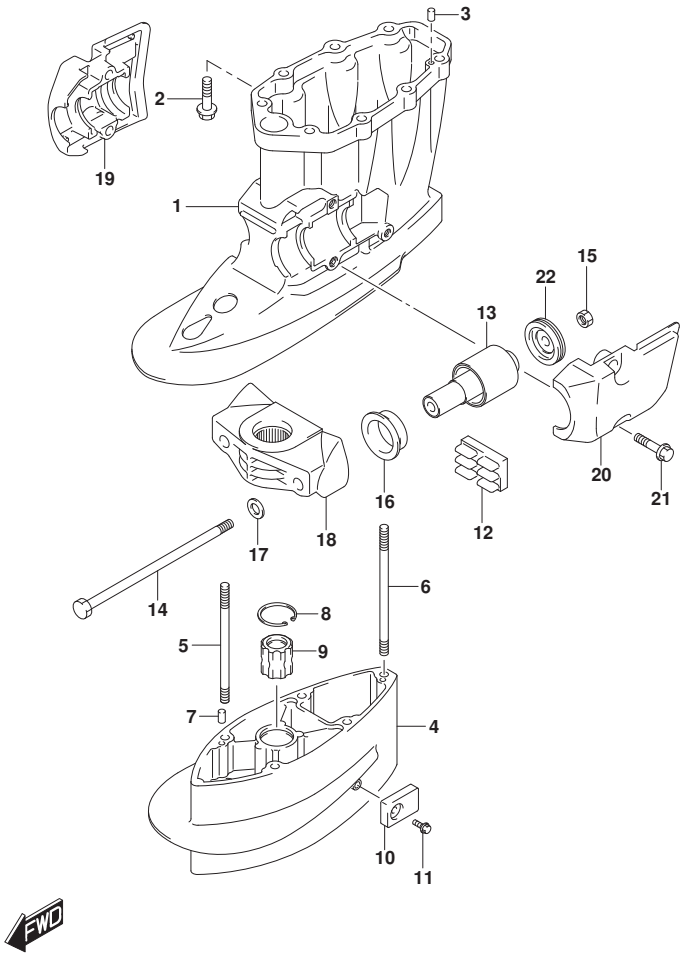


FIG.405B (1-E-14) DRIVE SHAFT HOUSING (DF80A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	52111-87L00-YAY	HOUSING, DRIVE SHAFT (BLACK)	1	
2	09116-10181	BOLT (10X44)	8	
3	09202-08006	PIN (8X12)	2	
4	52131-87L00-YAY	CASE, EXTENSION (BLACK)	1	W/TRANSOM(X)
5	09108-10115	STUD BOLT	4	W/TRANSOM(X)
6	09108-10157	STUD BOLT	1	W/TRANSOM(X)
7	09202-08006	PIN (8X12)	2	W/TRANSOM(X)
8	09381-40005	CIRCLIP	1	W/TRANSOM(X)
9	57130-87E02	BUSH, DRIVE SHAFT	1	W/TRANSOM(X)
10	55321-93J01	ANODE, PROTECTION	1	W/TRANSOM(X)
11	09116-06236	BOLT (6X16)	1	W/TRANSOM(X)
12	54151-87L00	MOUNT, LOWER THRUST	1	
13	54160-87L10	MOUNT, LOWER	2	
14	54166-95J02	BOLT, LOWER MOUNT	2	
15	09159-12014	NUT	2	
16	54167-87L10	MOUNT, FWD LOWER SIDE	2	
17	54114-90J10	WASHER, LOWER MOUNT BOLT	2	
18	54211-90J01-YAY	BRACKET, LOWER MOUNT (BLACK)	1	
19	54221-87L00-YAY	COVER, LOWER MOUNT STBD (BLACK)	1	
20	54231-87L00-YAY	COVER, LOWER MOUNT PORT (BLACK)	1	
21	09116-10181	BOLT (10X44)	4	
22	54180-88L00	DAMPER, FWD STOPPER	2	

DF80A E03

FIG.407A

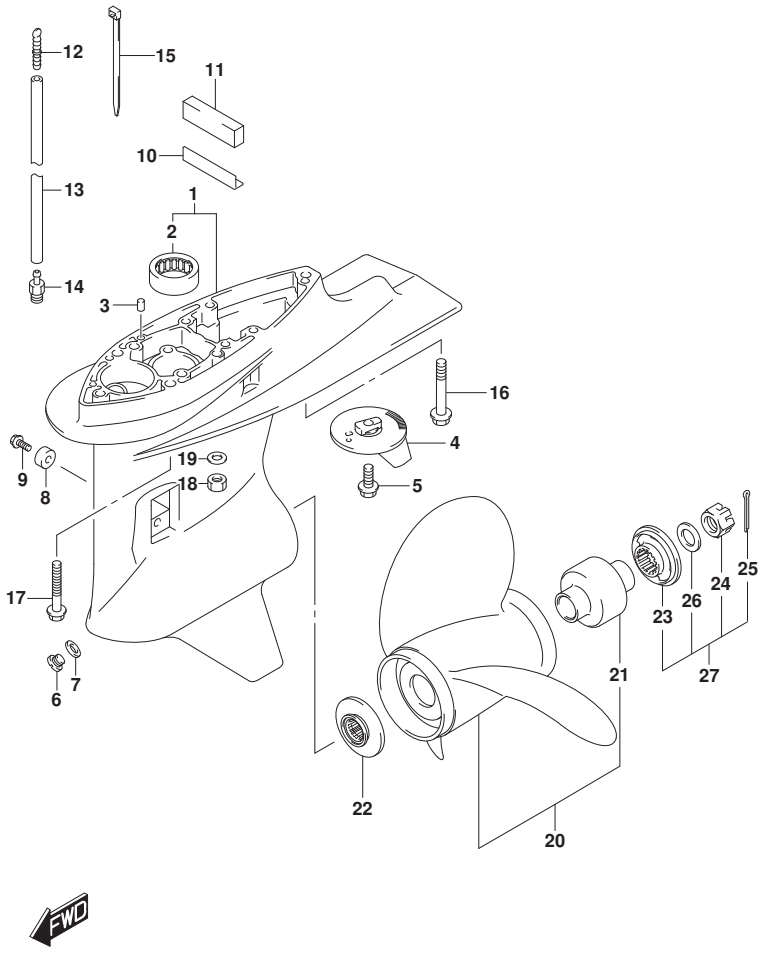


FIG.407A (1-E-15) GEAR CASE (DF70A)(DF90A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	55110-87L31-YAY	CASE, GEAR (BLACK)	1	
1-2	55110-87L31-Y5S	CASE, GEAR (WHITE)	1	
2	09263-26023	.BEARING (26X34X30)	1	
3	09202-08006	PIN (8X12)	2	
4	55125-90J01	TAB, TRIM	1	
5	09116-08137	BOLT (8X22)	1	
6	09248-10008	PLUG (10X7.5)	2	
7	09168-10034	GASKET (9.5X16.5X2)	2	
8-1	55321-87J01	ANODE, PROTECTION	1	
8-2	55321-87J11	ANODE (MAGNESIUM)	1	OPT
9	09103-06281	BOLT (6X14)	1	
10	55333-87L00	PLATE, EXHAUST SEAL	1	
11	52332-87L10	SEAL, EXH TUBE HOUSING	1	
12	55127-87D00	UNION, SPEEDOMETER HOSE	1	
13	09355-40805-00B	HOSE (4X8X2000)	1	L:2000->1500
14	09362-09008	UNION	1	
15	09407-10404	CLAMP (L:100)	2	
16	09116-10137	BOLT (10X70)	1	W/TRANSOM(L)
17	09116-10150	BOLT (10X55)	4	W/TRANSOM(L)
18	09140-10031	NUT	5	W/TRANSOM(X)
19	09160-10141	WASHER (10.5X19X2)	5	W/TRANSOM(X)
20-1	58100-87LA0-019	PROPELLER (3X14X13)	1	
20-2	58100-87LB0-019	PROPELLER (3X13.875X15)	1	
20-3	58100-87LC0-019	PROPELLER (3X13.75X17)	1	
20-4	58100-87LD0-019	PROPELLER (3X13.75X19)	1	
20-5	58100-87LE0-019	PROPELLER (3X13.75X21)	1	
20-6	58100-87LF0-019	PROPELLER (3X13.75X23)	1	

FIG.407A

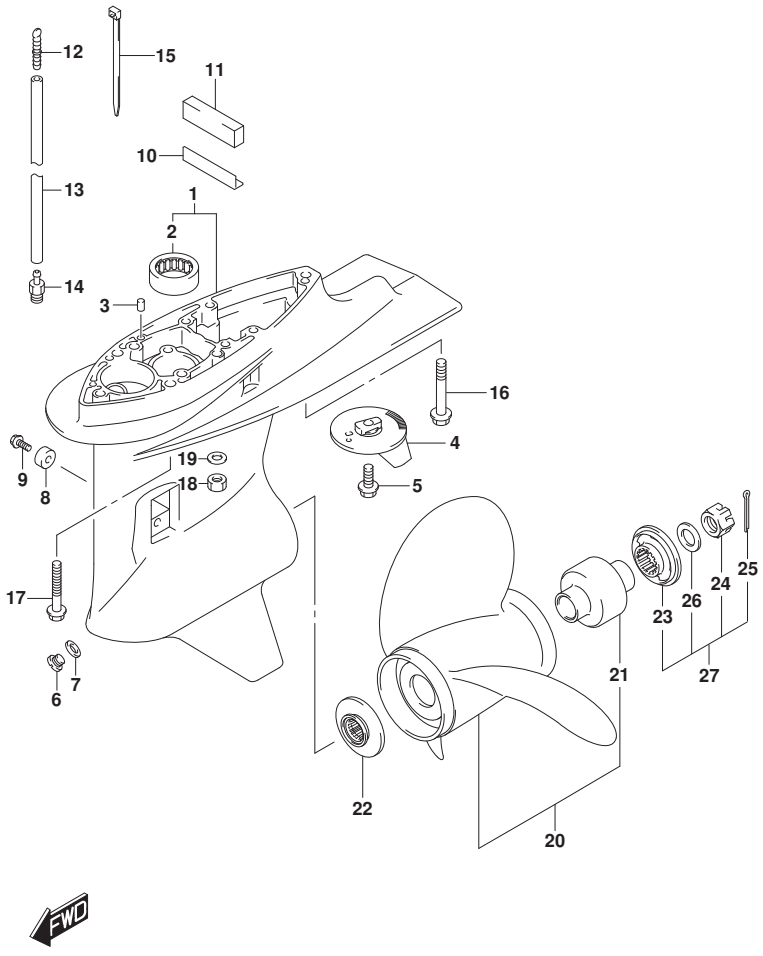


FIG.407A (1-F-2) GEAR CASE (DF70A)(DF90A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
20-7	58100-90JA0-019	PROPELLER (3X14X17)	1	OPT
20-8	58100-90JB0-019	PROPELLER (3X14X19)	1	OPT
20-9	58100-90JC0-019	PROPELLER (3X14X21)	1	OPT
20-10	58100-90JD0-019	PROPELLER (3X14X23)	1	OPT
20-11	58100-90JE0-019	PROPELLER (3X13.5X15)	1	OPT
20-12	58200-92J40	PROPELLER (3X13.875X15)	1	OPT
				SUS
20-13	58200-92J50	PROPELLER (3X13.875X17)	1	OPT
				SUS
20-14	58200-92J60	PROPELLER (3X13.875X19)	1	OPT
				SUS
20-15	58200-92J70	PROPELLER (3X13.875X21)	1	OPT
				SUS
20-16	58200-92J80	PROPELLER (3X13.875X23)	1	OPT
				SUS
20-17	58200-92J90	PROPELLER (3X13.875X25)	1	OPT
				SUS
21	58105-90J00	.BUSH	1	
22	57632-87L01	STOPPER, PROPELLER BUSH	1	
23	57633-90J02	SPACER, PROPELLER NUT	1	
24	09141-18005	NUT	1	
25	09204-03003	COTTER PIN (D:3.6,L:25)	1	
26	09160-18028	WASHER (18.5X31X1)	1	
27	57630-90J00	KIT, PROPELLER NUT	1	OPT
28	25700-87L00	SEALING KIT, GEAR CASE	1	OPT
				NOT ILLUSTRATED

DF70A E03
DF90A E03

FIG.407B

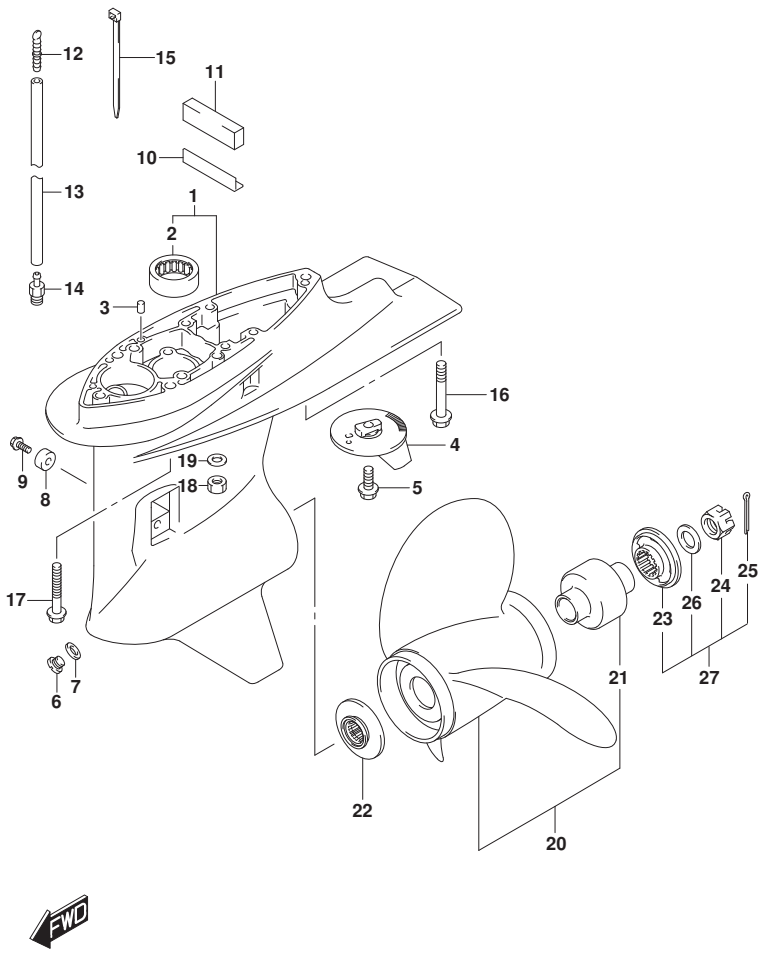


FIG.407B (1-F-3) GEAR CASE (DF80A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	55110-87L31-YAY	CASE, GEAR (BLACK)	1	
2	09263-26023	.BEARING (26X34X30)	1	
3	09202-08006	PIN (8X12)	2	
4	55125-90J01	TAB, TRIM	1	
5	09116-08137	BOLT (8X22)	1	
6	09248-10008	PLUG (10X7.5)	2	
7	09168-10034	GASKET (9.5X16.5X2)	2	
8-1	55321-87J01	ANODE, PROTECTION	1	
8-2	55321-87J11	ANODE (MAGNESIUM)	1	OPT
9	09103-06281	BOLT (6X14)	1	
10	55333-87L00	PLATE, EXHAUST SEAL	1	
11	52332-87L10	SEAL, EXH TUBE HOUSING	1	
12	55127-87D00	UNION, SPEEDOMETER HOSE	1	
13	09355-40805-00B	HOSE (4X8X2000)	1	L:2000->1500
14	09362-09008	UNION	1	
15	09407-10404	CLAMP (L:100)	2	
16	09116-10137	BOLT (10X70)	1	W/TRANSOM(L)
17	09116-10150	BOLT (10X55)	4	W/TRANSOM(L)
18	09140-10031	NUT	5	W/TRANSOM(X)
19	09160-10141	WASHER (10.5X19X2)	5	W/TRANSOM(X)
20-1	58100-87LA0-019	PROPELLER (3X14X13)	1	
20-2	58100-87LB0-019	PROPELLER (3X13.875X15)	1	
20-3	58100-87LC0-019	PROPELLER (3X13.75X17)	1	
20-4	58100-87LD0-019	PROPELLER (3X13.75X19)	1	
20-5	58100-87LE0-019	PROPELLER (3X13.75X21)	1	
20-6	58100-87LF0-019	PROPELLER (3X13.75X23)	1	

FIG.407B

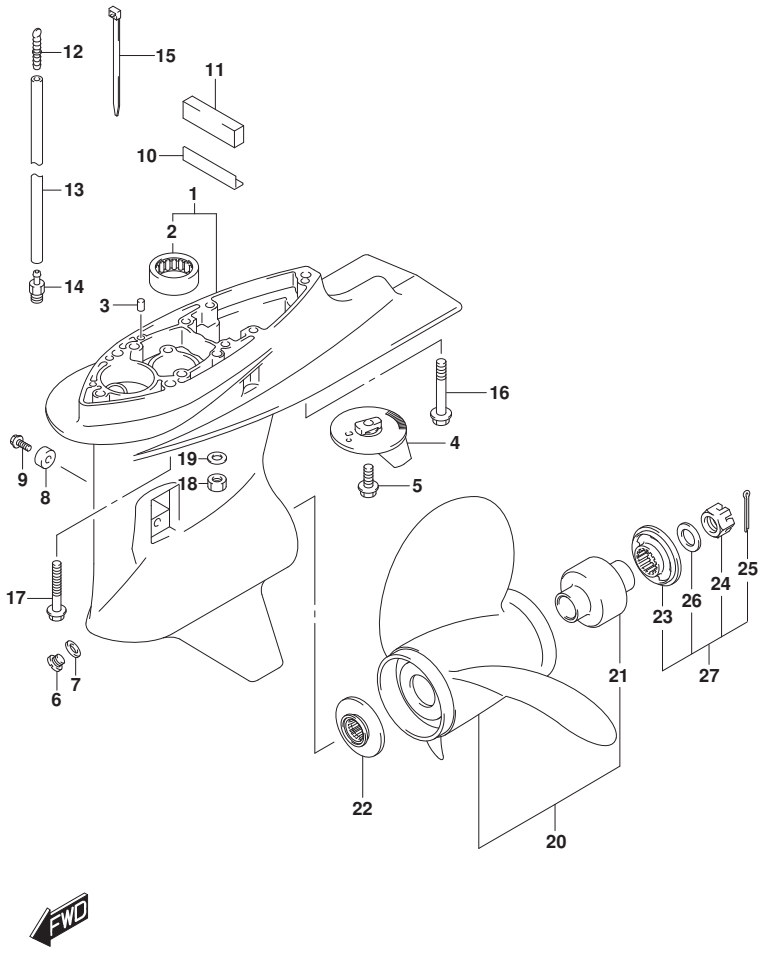


FIG.407B (1-F-4) GEAR CASE (DF80A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
20-7	58100-90JA0-019	PROPELLER (3X14X17)	1	OPT
20-8	58100-90JB0-019	PROPELLER (3X14X19)	1	OPT
20-9	58100-90JC0-019	PROPELLER (3X14X21)	1	OPT
20-10	58100-90JD0-019	PROPELLER (3X14X23)	1	OPT
20-11	58100-90JE0-019	PROPELLER (3X13.5X15)	1	OPT
20-12	58200-92J40	PROPELLER (3X13.875X15)	1	OPT
				SUS
20-13	58200-92J50	PROPELLER (3X13.875X17)	1	OPT
				SUS
20-14	58200-92J60	PROPELLER (3X13.875X19)	1	OPT
				SUS
20-15	58200-92J70	PROPELLER (3X13.875X21)	1	OPT
				SUS
20-16	58200-92J80	PROPELLER (3X13.875X23)	1	OPT
				SUS
20-17	58200-92J90	PROPELLER (3X13.875X25)	1	OPT
				SUS
21	58105-90J00	.BUSH	1	
22	57632-87L01	STOPPER, PROPELLER BUSH	1	
23	57633-90J02	SPACER, PROPELLER NUT	1	
24	09141-18005	NUT	1	
25	09204-03003	COTTER PIN (D:3.6,L:25)	1	
26	09160-18028	WASHER (18.5X31X1)	1	
27	57630-90J00	KIT, PROPELLER NUT	1	OPT
28	25700-87L00	SEALING KIT, GEAR CASE	1	OPT
				NOT ILLUSTRATED

DF80A E03

FIG.410A

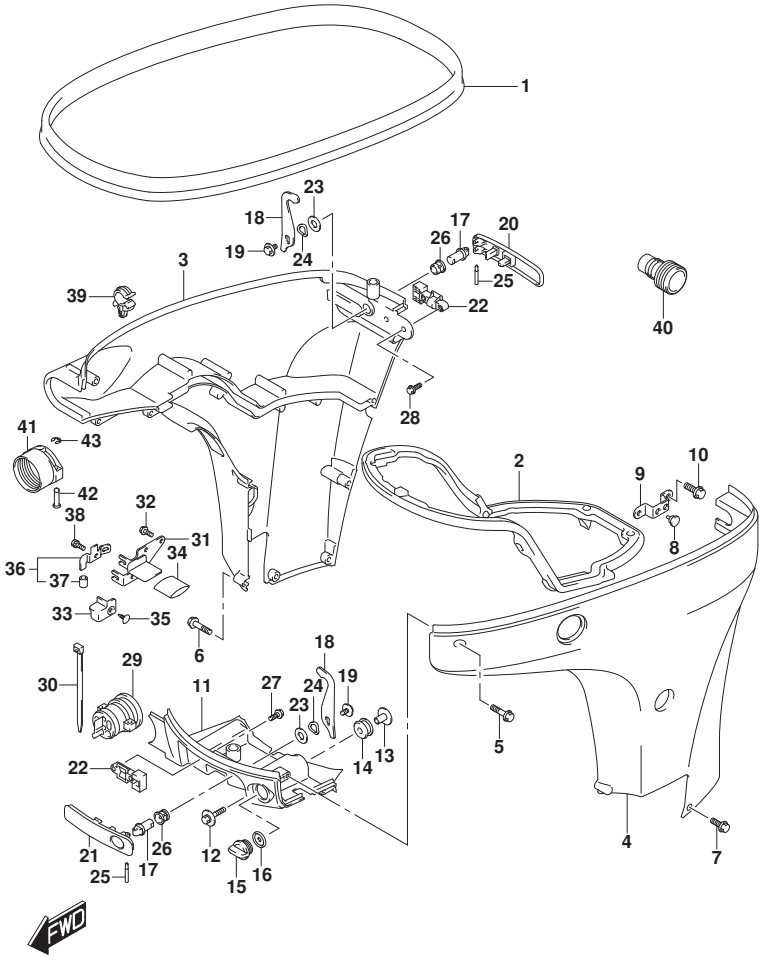


FIG.410A (1-F-5) SIDE COVER (DF70A)(DF90A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	61112-99E01	RUBBER, SIDE COVER	1	
2	61134-87L00	SEAL, SIDE COVER	1	
3-1	61811-87L20-YAY	COVER, SIDE STBD (BLACK)	1	
3-2	61811-87L20-Y5S	COVER, SIDE STBD (WHITE)	1	
4-1	61821-87L21-YAY	COVER, SIDE PORT (BLACK)	1	
4-2	61821-87L21-Y5S	COVER, SIDE PORT (WHITE)	1	
5	09136-06148	SCREW (6X35)	8	
6	09136-06149	SCREW (6X55)	2	
7	09136-06161	SCREW (6X17)	3	
8	09321-08022	CUSHION	2	
9	61827-87L00	HOLDER, SIDE COVER	1	
10	01550-0820C	BOLT	2	
11-1	61831-87L20-YAY	PANEL, FRONT (BLACK)	1	
11-2	61831-87L20-Y5S	PANEL, FRONT (WHITE)	1	
12	09116-08163	BOLT (8X38)	2	
13	09169-08039	WASHER	2	
14	09320-11013	CUSHION	2	
15	17913-93J00	PLUG, WATER	1	
16	17914-93J00	GASKET, WATER PLUG	1	
17	61632-93J00	SHAFT, ENGINE COVER HOOK	2	
18	61641-87L00	HOOK, ENGINE COVER	2	
19	09116-06127	BOLT (6X12)	2	
20	61633-87L00	LEVER, HOOK REAR	1	
21	61645-87L00	LEVER, HOOK FRONT	1	
22	61673-93J11	LATCH, HOOK LEVER	2	
23	09160-13014	WASHER (13.2X25X1)	2	
24	09164-14008	WASHER	2	
25	09202-04022	PIN	2	
26	09306-13007	BUSH	2	

FIG.410A

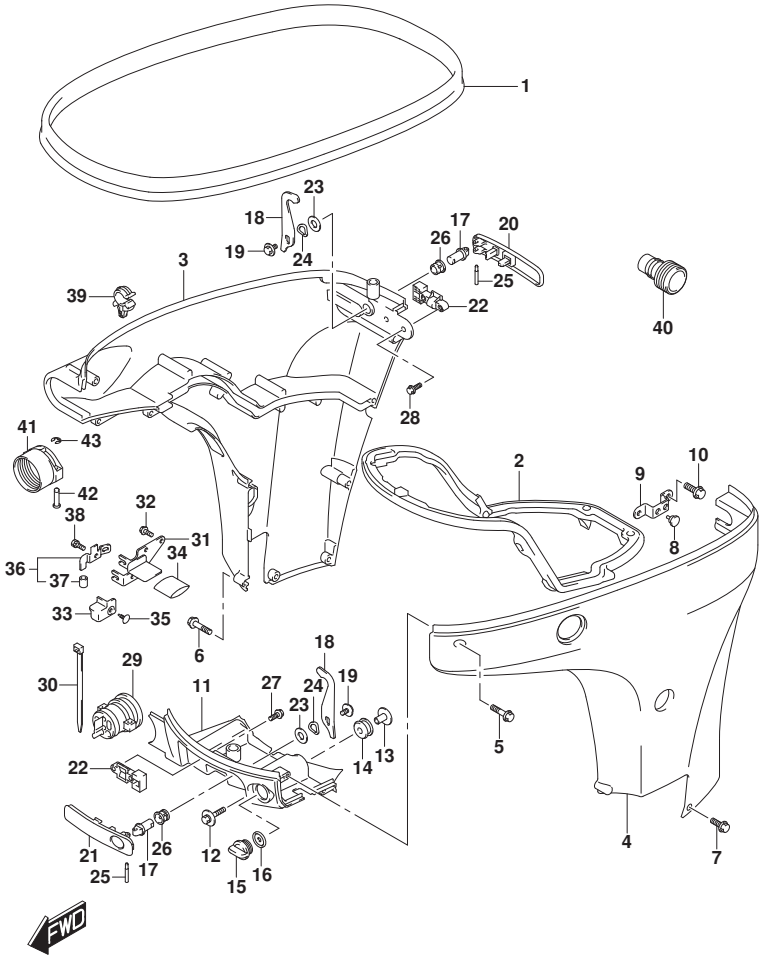


FIG.410A (1-F-6) SIDE COVER (DF70A)(DF90A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
27	01550-0510C	BOLT	2	
28	01550-0516C	BOLT	2	
29	61124-87L20	GROMMET, REMOCON CABLE	1	
30	09407-25402	CLAMP (L:250)	1	
31	67341-87L00	HOLDER, REMOCON CABLE	1	
32	01550-0616C	BOLT	2	
33	67345-87L00	PROTECTOR	1	
34	67346-87L00	PROTECTOR, HOLDER	1	
35	09409-10304-5ES	CLIP (BLACK)	1	
36	67350-87L01	STOPPER, REMOCON CABLE	1	
37	09352-70103-600	.HOSE (7X10.2X600)	2	L:600->14
38	01570-06127	BOLT	1	
39	09403-11320	CLAMP	1	
40	17917-87L00	CONNECTOR, FLUSH WATER	1	
41	67361-90J10	ADAPTER, HOSE (RIGGING)	1	OPT
42	09208-06009	PIN, HOSE ADAPTER (RIGGING)	2	OPT
43	09383-04002	E RING	2	OPT

DF70A E03
DF90A E03

FIG.410B

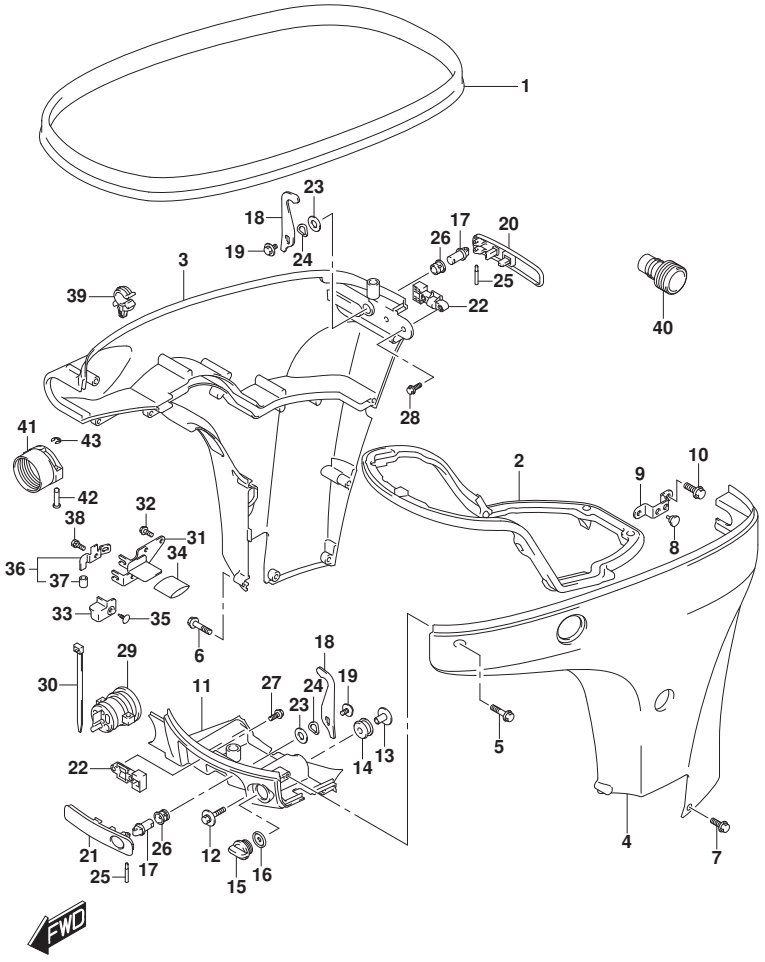


FIG.410B (1-F-7) SIDE COVER (DF80A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	61112-99E01	RUBBER, SIDE COVER	1	
2	61134-87L00	SEAL, SIDE COVER	1	
3	61811-87L20-YAY	COVER, SIDE STBD (BLACK)	1	
4	61821-87L21-YAY	COVER, SIDE PORT (BLACK)	1	
5	09136-06148	SCREW (6X35)	8	
6	09136-06149	SCREW (6X55)	2	
7	09136-06161	SCREW (6X17)	3	
8	09321-08022	CUSHION	2	
9	61827-87L00	HOLDER, SIDE COVER	1	
10	01550-0820C	BOLT	2	
11	61831-87L20-YAY	PANEL, FRONT (BLACK)	1	
12	09116-08163	BOLT (8X38)	2	
13	09169-08039	WASHER	2	
14	09320-11013	CUSHION	2	
15	17913-93J00	PLUG, WATER	1	
16	17914-93J00	GASKET, WATER PLUG	1	
17	61632-93J00	SHAFT, ENGINE COVER HOOK	2	
18	61641-87L00	HOOK, ENGINE COVER	2	
19	09116-06127	BOLT (6X12)	2	
20	61633-87L00	LEVER, HOOK REAR	1	
21	61645-87L00	LEVER, HOOK FRONT	1	
22	61673-93J11	LATCH, HOOK LEVER	2	
23	09160-13014	WASHER (13.2X25X1)	2	
24	09164-14008	WASHER	2	
25	09202-04022	PIN	2	
26	09306-13007	BUSH	2	
27	01550-0510C	BOLT	2	
28	01550-0516C	BOLT	2	
29	61124-87L20	GROMMET, REMOCON CABLE	1	
30	09407-25402	CLAMP (L:250)	1	

FIG.410B

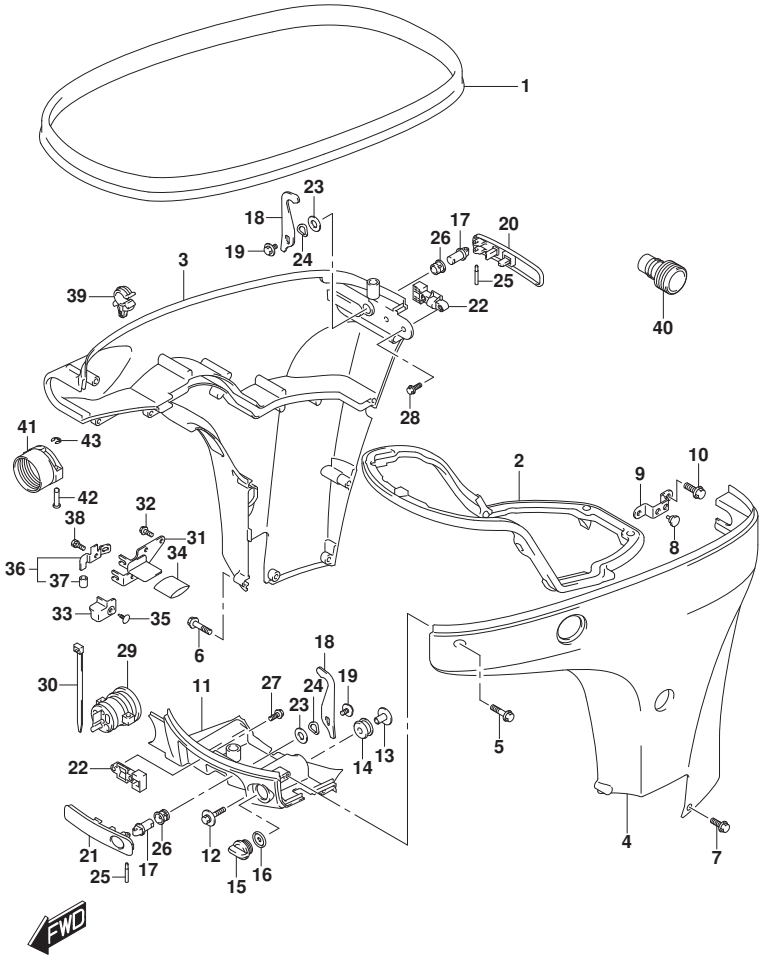


FIG.410B (1-F-8) SIDE COVER (DF80A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
31	67341-87L00	HOLDER, REMOCON CABLE	1	
32	01550-0616C	BOLT	2	
33	67345-87L00	PROTECTOR	1	
34	67346-87L00	PROTECTOR, HOLDER	1	
35	09409-10304-5ES	CLIP (BLACK)	1	
36	67350-87L01	STOPPER, REMOCON CABLE	1	
37	09352-70103-600	.HOSE (7X10.2X600)	2	L:600->14
38	01570-06127	BOLT	1	
39	09403-11320	CLAMP	1	
40	17917-87L00	CONNECTOR, FLUSH WATER	1	
41	67361-90J10	ADAPTER, HOSE (RIGGING)	1	
42	09208-06009	PIN, HOSE ADAPTER (RIGGING)	2	
43	09383-04002	E RING	2	

DF80A E03

FIG.420A

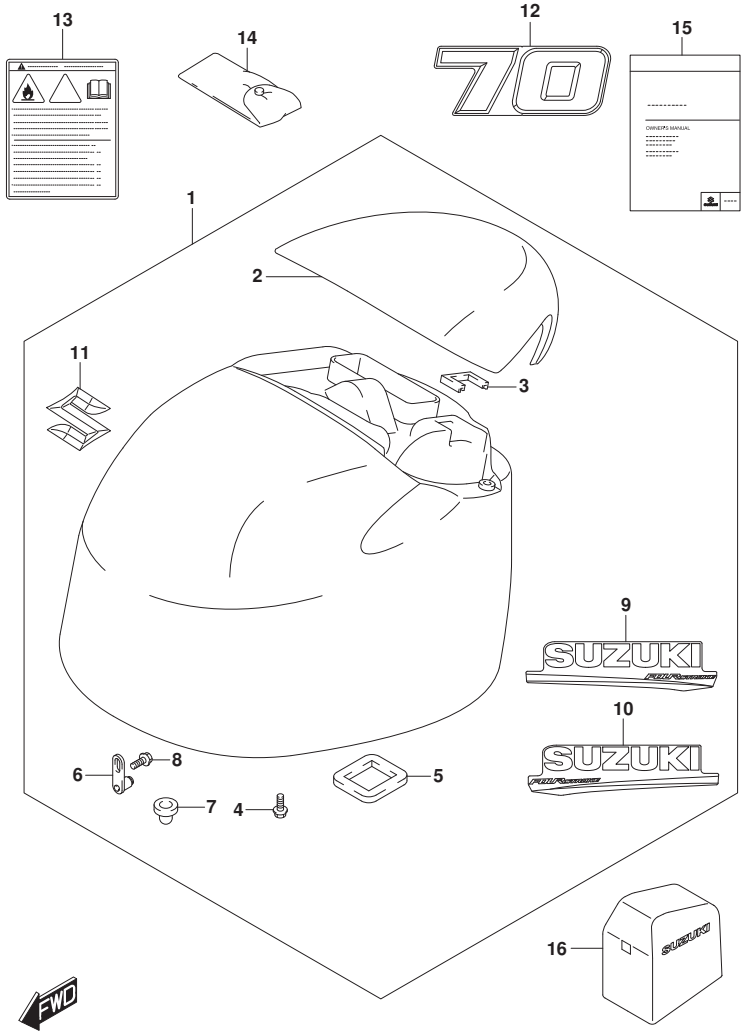


FIG.420A (1-F-9) ENGINE COVER (DF70A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	61401-87Y01-YAY	COVER SET, ENGINE (BLACK)	1	
1-2	61401-87Y11-Y5S	COVER SET, ENGINE (WHITE)	1	
2-1	61431-87L21-YAY	.HANDLE, TILT UP (BLACK)	1	
2-2	61431-87L21-Y5S	.HANDLE, TILT UP (WHITE)	1	
3	61439-87L00	.SEAL, TILT UP HANDLE	1	
4	01550-0616C	.BOLT	4	
5	61476-87L00	.SEAL, AIR VENT	1	
6	61610-93J00	.FASTENER	2	
7	09329-10022	.CUSHION	2	
8	01550-0612C	.BOLT	2	
9-1	61443-88L20	.STRIPE, ENGINE COVER STBD	1	FOR YAY
9-2	61443-88L30	.STRIPE, ENGINE COVER STBD	1	FOR Y5S
10-1	61453-88L20	.STRIPE, ENGINE COVER PORT	1	FOR YAY
10-2	61453-88L30	.STRIPE, ENGINE COVER PORT	1	FOR Y5S
11	68111-87L00	.EMBLEM (S)	1	
12-1	61435-87LB0	MARK, EMBLEM FRONT & REAR (70)	2	FOR YAY
12-2	61435-87LE0	MARK, EMBLEM FRONT & REAR (70)	2	FOR Y5S
13	61458-90J00	LABEL, ENGINE COVER	1	
14	09800-81841	TOOL SET	1	
15-1	99011-87L60-054	MANUAL, OWNER'S	1	
15-2	99011-87L60-03B	MANUAL, OWNER'S	1	
16	68110-87L01	COVER, WEATHER	1	OPT

DF70A E03

FIG.420B

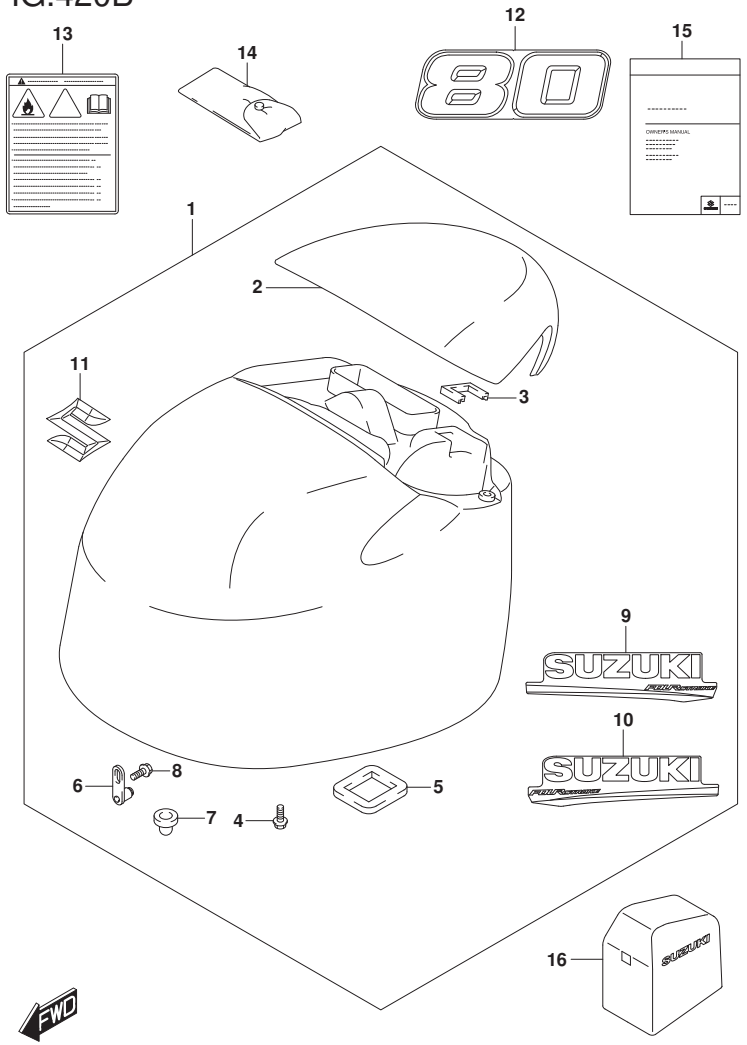


FIG.420B (1-F-10) ENGINE COVER (DF80A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	61401-87Y01-YAY	COVER SET, ENGINE (BLACK)	1	
2	61431-87L21-YAY	.HANDLE, TILT UP (BLACK)	1	
3	61439-87L00	.SEAL, TILT UP HANDLE	1	
4	01550-0616C	.BOLT	4	
5	61476-87L00	.SEAL, AIR VENT	1	
6	61610-93J00	.FASTENER	2	
7	09329-10022	.CUSHION	2	
8	01550-0612C	.BOLT	2	
9	61443-88L20	.STRIPE, ENGINE COVER STBD	1	
10	61453-88L20	.STRIPE, ENGINE COVER PORT	1	
11	68111-87L00	.EMBLEM (S)	1	
12	61435-87LC0	MARK, EMBLEM FRONT & REAR (80)	2	
13	61458-90J00	LABEL, ENGINE COVER	1	
14	09800-81841	TOOL SET	1	
15-1	99011-87L60-054	MANUAL, OWNER'S	1	
15-2	99011-87L60-03B	MANUAL, OWNER'S	1	
16	68110-87L01	COVER, WEATHER	1	OPT

DF80A E03

FIG.420C

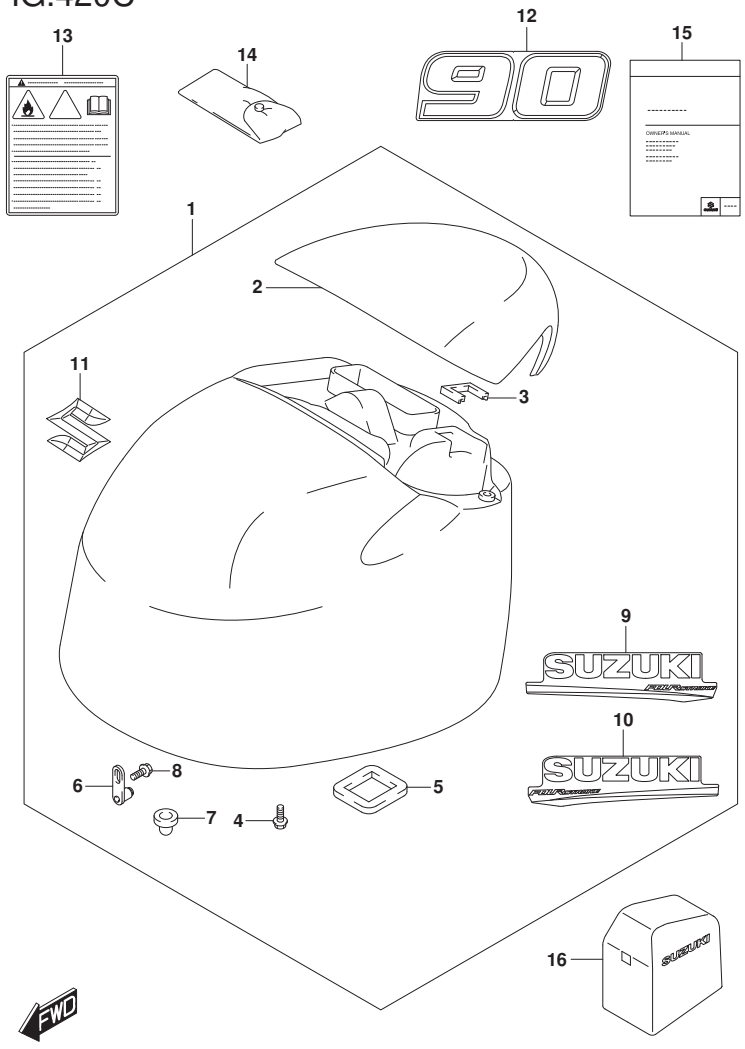


FIG.420C (1-F-11) ENGINE COVER (DF90A)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	61401-87Y01-YAY	COVER SET, ENGINE (BLACK)	1	
1-2	61401-87Y11-Y5S	COVER SET, ENGINE (WHITE)	1	
2-1	61431-87L21-YAY	.HANDLE, TILT UP (BLACK)	1	
2-2	61431-87L21-Y5S	.HANDLE, TILT UP (WHITE)	1	
3	61439-87L00	.SEAL, TILT UP HANDLE	1	
4	01550-0616C	.BOLT	4	
5	61476-87L00	.SEAL, AIR VENT	1	
6	61610-93J00	.FASTENER	2	
7	09329-10022	.CUSHION	2	
8	01550-0612C	.BOLT	2	
9-1	61443-88L20	.STRIPE, ENGINE COVER STBD	1	FOR YAY
9-2	61443-88L30	.STRIPE, ENGINE COVER STBD	1	FOR Y5S
10-1	61453-88L20	.STRIPE, ENGINE COVER PORT	1	FOR YAY
10-2	61453-88L30	.STRIPE, ENGINE COVER PORT	1	FOR Y5S
11	68111-87L00	.EMBLEM (S)	1	
12-1	61435-87LD0	MARK, EMBLEM FRONT & REAR (90)	2	FOR YAY
12-2	61435-87LF0	MARK, EMBLEM FRONT & REAR (90)	2	FOR Y5S
13	61458-90J00	LABEL, ENGINE COVER	1	
14	09800-81841	TOOL SET	1	
15-1	99011-87L60-054	MANUAL, OWNER'S	1	
15-2	99011-87L60-03B	MANUAL, OWNER'S	1	
16	68110-87L01	COVER, WEATHER	1	OPT

DF90A E03

FIG.442A

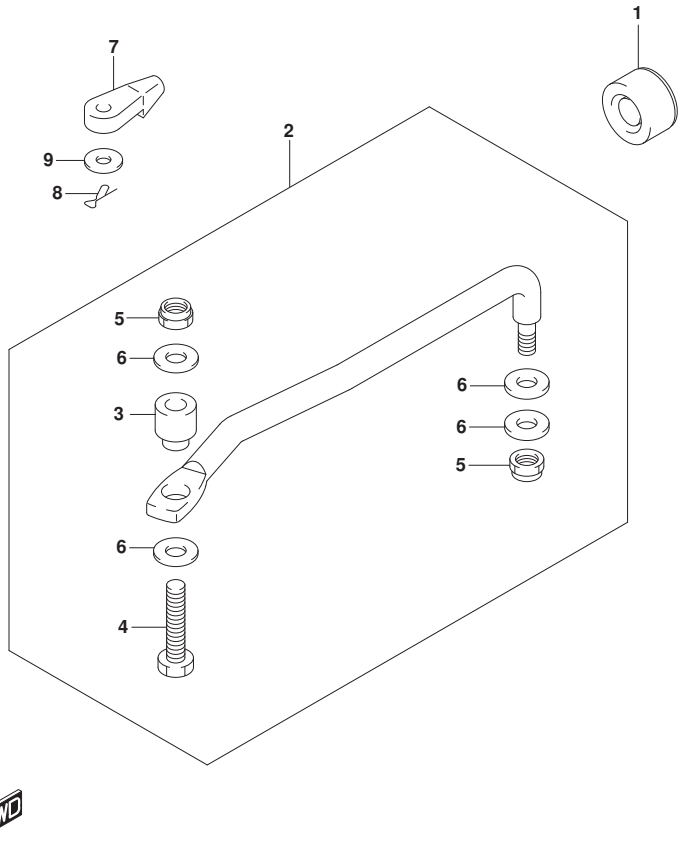


FIG.442A (1-F-12) DRAG LINK

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	41161-94400	SEAL, STEERING CABLE	1	
2	67701-87L01	LINK, DRAG	1	
3	67721-87L00	.SPACER	1	
4	67725-99E20	.BOLT, DRAG LINK	1	
5	67726-99E00	.NUT	2	
6	67728-99E00	.WASHER	4	
7	67467-89J01	CONNECTOR, REMOCON CABLE	2	
8	09385-06012	CLIP	2	
9	09160-06055	WASHER (7X12X1)	2	

FIG.475A

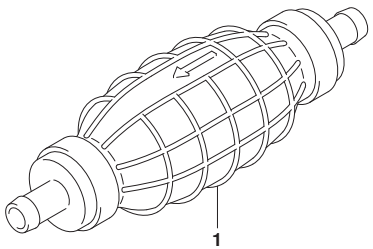


FIG.475A (1-F-13) SQUEEZE PUMP

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	65770-90J03	PUMP, SQUEEZE	1	

FIG.501A

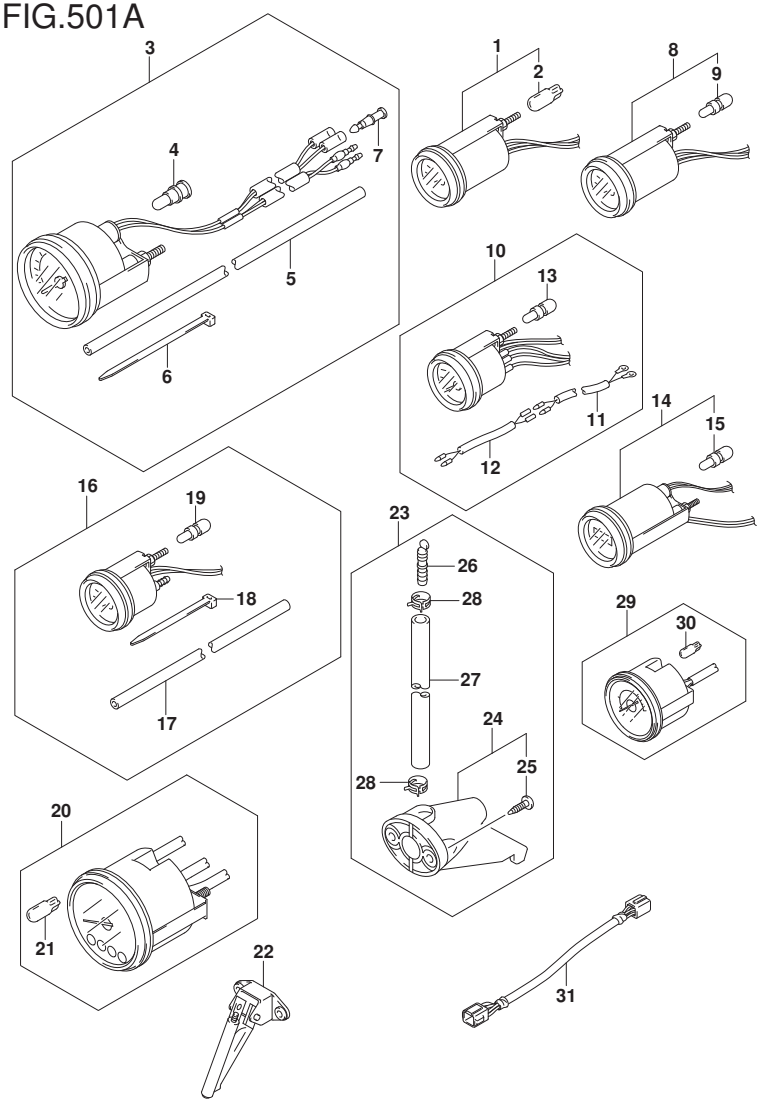


FIG.501A (1-F-14) OPT:METER

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	34800-93J00	METER ASSY, TRIM	1	BLACK
1-2	34800-93J11	METER ASSY, TRIM	1	WHITE
2	09471-12108	.BULB (12V1.7W,T6.5)	1	
3-1	34100-93J00	SPEEDOMETER ASSY	1	MAX 130KM/H BLACK
3-2	34100-93J11	SPEEDOMETER ASSY	1	MAX 130KM/H WHITE
3-3	34100-93J20	SPEEDOMETER ASSY	1	MAX 80KM/H BLACK
3-4	34100-93J31	SPEEDOMETER ASSY	1	MAX 80KM/H WHITE
3-5	34100-93J40	SPEEDOMETER ASSY	1	MAX 45KNOTS BLACK
3-6	34100-93J51	SPEEDOMETER ASSY	1	MAX 45KNOTS WHITE
3-7	34100-93J60	SPEEDOMETER ASSY	1	MAX 65KNOTS WHITE
4	09471-12028	.BULB (12V3.4W,T10)	1	
5	34191-92E00	.TUBE	1	
6	09407-14407	.CLAMP (L:145)	2	
7	36615-96300	.TERMINAL, RESIN	2	
8-1	34600-93J00	METER ASSY, VOLTAGE	1	BLACK
8-2	34600-93J11	METER ASSY, VOLTAGE	1	WHITE
9	09471-12103	.BULB (12V3W,T6.5)	1	
10-1	34300-93J00	GAUGE ASSY, FUEL	1	BLACK
10-2	34300-93J11	GAUGE ASSY, FUEL	1	WHITE
11	34310-92E00	.LEAD, FUEL GAUGE	1	
12	34360-92E00	.ADAPTER, FUEL GAUGE	1	
13	09471-12103	.BULB (12V3W,T6.5)	1	
14-1	34500-93J00	METER ASSY, HOUR	1	BLACK
14-2	34500-93J11	METER ASSY, HOUR	1	WHITE
15	09471-12103	.BULB (12V3W,T6.5)	1	
16-1	34650-93J20	GAUGE ASSY, WATER PRESSURE	1	15PSI BLACK
16-2	34650-93J31	GAUGE ASSY, WATER PRESSURE	1	15PSI WHITE
17	34191-92E00	.TUBE	1	
18	09407-14407	.CLAMP (L:145)	2	
19	09471-12103	.BULB (12V3W,T6.5)	1	
20-1	34200-93J00	TACHOMETER ASSY, WITH MONITOR	1	BLACK
20-2	34200-93J12	TACHOMETER ASSY, WITH MONITOR	1	WHITE
21	09471-12077	.BULB (12V1.7W,T10,WB121)	1	
22	34190-87D00	SENDER ASSY, SPEEDOMETER	1	

DF90A_E03_018_501A
OPT:METER

FIG.501A

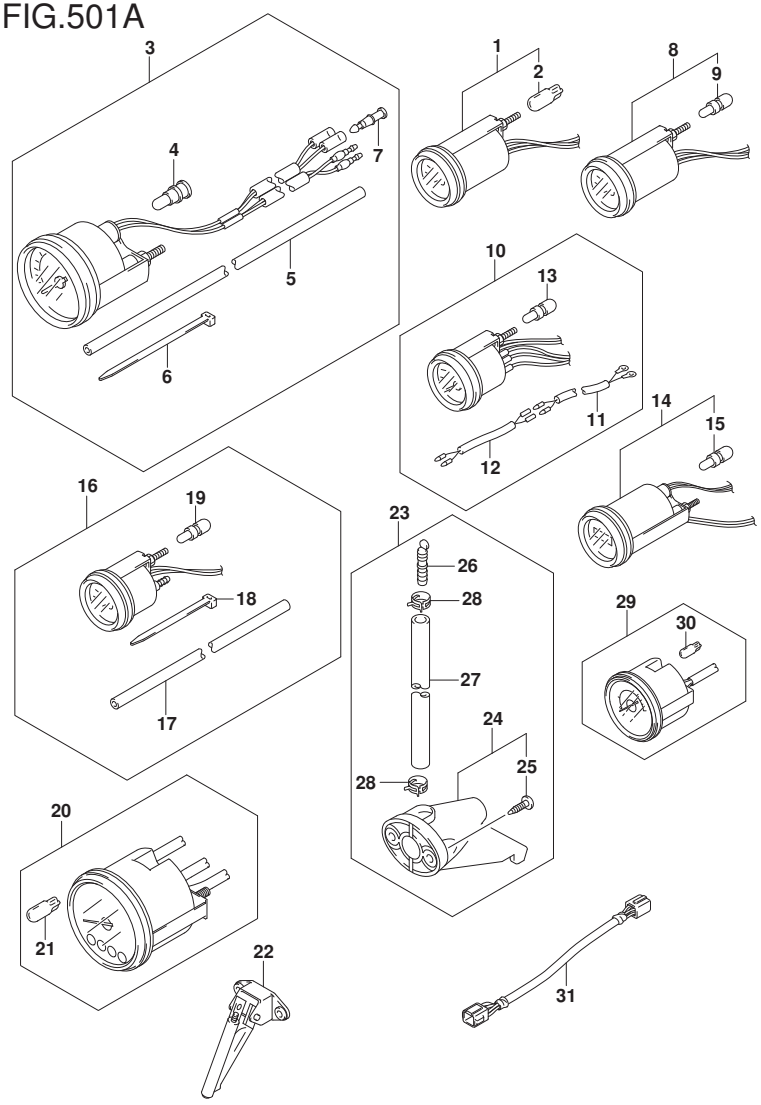


FIG.501A (1-F-15) OPT:METER

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
23	34120-98J01	KIT, SPEEDOMETER SUB	1	
24	34190-95500	.SENDER ASSY, SPEEDOMETER	1	
25	03112-0630B	..SCREW	2	
26	55127-87D00	.UNION, SPEEDOMETER HOSE	1	
27	09355-40805-00B	.HOSE (4X8X2000)	1	L:2000->1700
28	09407-10404	.CLAMP (L:100)	2	
29-1	34200-93J40	TACHOMETER ASSY, WITH MONITOR	1	BLACK
29-2	34200-93J51	TACHOMETER ASSY, WITH MONITOR	1	WHITE
30	09471-12077	.BULB (12V1.7W,T10,WB121)	1	
31	36682-92E00	WIRE, TRIM METER	1	

FIG.507A

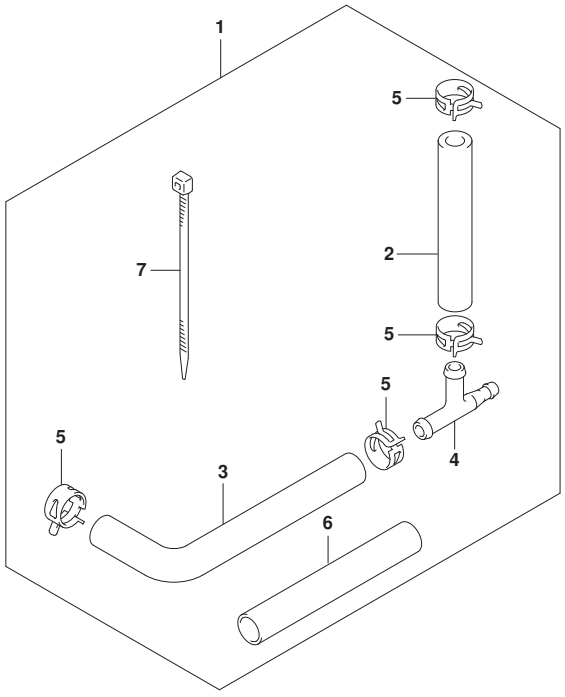


FIG.507A (1-G-2) OPT:WATER PRESSURE GAUGE SUB KIT

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	34660-90J02	WATER PRESSURE GAUGE SUB KIT	1	
2	09352-50903-600	.HOSE (5X9X600)	1	L:600->160
3	09352-50903-600	.HOSE (5X9X600)	1	L:600->210
4	09367-06006	.3 WAY	1	
5	09401-08413	.CLIP	4	
6	18498-99EA0	.PROTECTOR (L:80)	1	
7	09407-25402	.CLAMP (L:250)	1	

FIG.517A

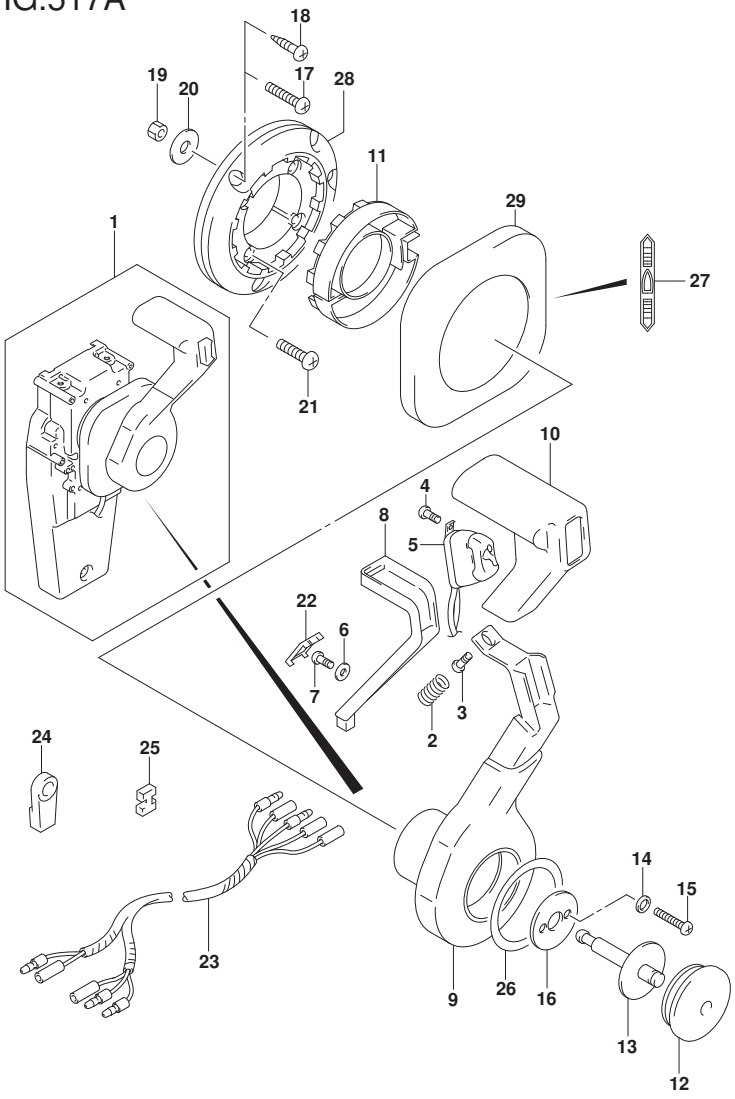


FIG.517A (1-G-3) OPT:CONCEALED REMOCON (1)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	67200-93J33	REMOTE CONTROL ASSY	1	
2	67298-92E50	.SPRING	1	
3	67296-94310	.SCREW	1	
4	67295-92E10	.SCREW (3X12)	2	
5	37850-92E27	.SWITCH ASSY, PTT	1	
6	67288-92E60	.WASHER	1	
7	09125-04021	.SCREW (4X20)	1	
8	67255-92E50	.ARM, NEUTRAL LOCK	1	
9	67251-92E50	.LEVER	1	
10	67261-92E50	.GRIP	1	
11	67256-92E50	.HOLDER, NEUTRAL LOCK	1	
12	67257-92E00	.CAP, LEVER	1	
13	67242-92E50	.SHAFT, FREE ACC	1	
14	67288-92E20	.WASHER	6	
15	67296-88D10	.SCREW (5X16)	4	
16	67288-92E70	.WASHER	1	
17	67296-88D20	.SCREW (6X35)	3	
18	67295-92E50	.SCREW (6X30)	3	
19	67287-92E50	.NUT	3	
20	09160-06104	.WASHER (6.5X24X2)	3	
21	67296-88D30	.SCREW (5X30)	4	
22	67254-92E50	.COVER, LOCK ARM	1	
23	36890-93J00	.WIRING ASSY	1	
24	67275-95600	.ENG CABLE	2	
25	67273-95600	.SPACER	1	
26	67283-92E50	.DECAL, LEVER	1	
27	67284-92E50	.DECAL, CLUTCH	1	
28	67274-92E50	.BASE	1	
29	67211-92E50	.COVER	1	

DF90A_E03_018_517A
OPT:CONCEALED REMOCON (1)

FIG.518A

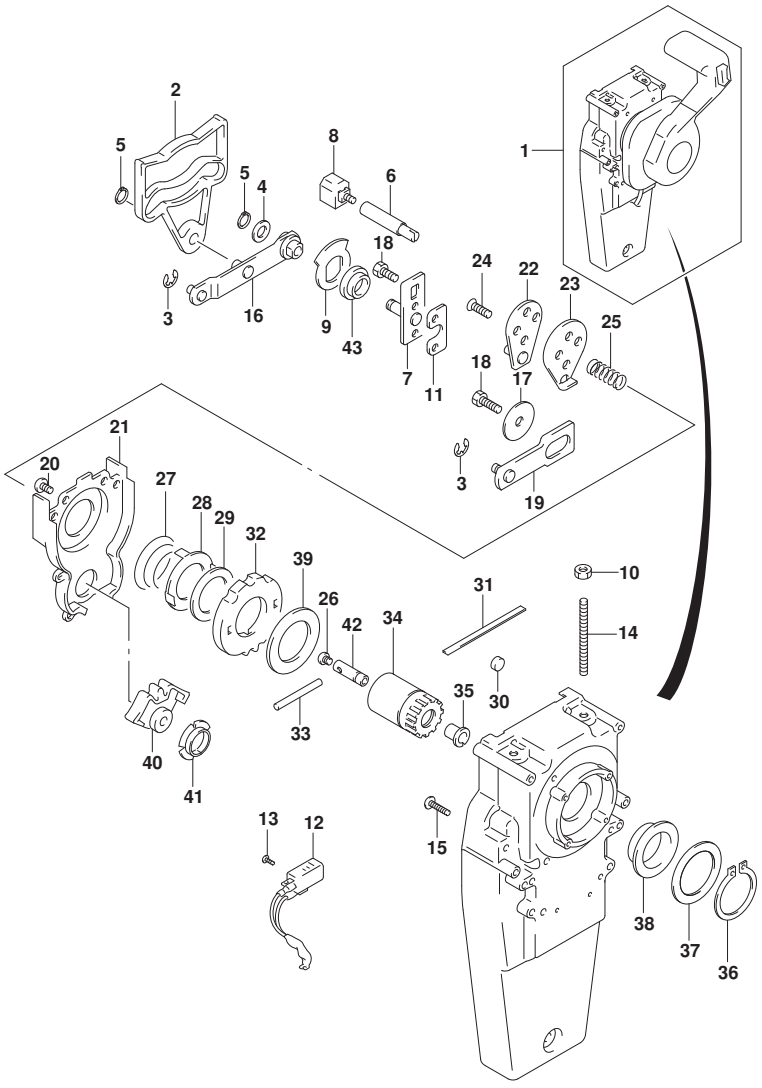


FIG.518A (1-G-4) OPT:CONCEALED REMOCON (2)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	67200-93J33	REMOTE CONTROL ASSY	1	
2	67222-92E50	.DUEL PLATE	1	
3	67292-94300	.E RING	3	
4	67288-92E10	.WASHER	1	
5	67291-92E00	.SNAP RING	2	
6	67223-92E50	.BRAKE ADJUST	1	
7	67221-92E50	.HOLDER ASSY	1	
8	67224-92E50	.BRAKE SHOE ASSY	1	
9	67225-92E50	.DISK, BRAKE	1	
10	09140-06020	.NUT	2	
11	67294-92E00	.SPACER	1	
12	37721-95500	.SWITCH ASSY, NEUTRAL	1	
13	67296-92E11	.SCREW (3X15)	2	
14	67226-92E10	.BOLT, STOPPER (REAR)	2	
15	67296-92E20	.SCREW (5X25)	2	
16	67240-92E50	.ARM ASSY, THROTTLE	1	
17	67228-92E00	.WASHER	1	
18	67286-92E00	.BOLT (6X18)	3	
19	67230-92E00	.ARM ASSY, SHIFT	1	
20	09125-05042	.SCREW (5X10)	11	
21	67234-92E00	.GEAR CASE	1	
22	67245-92E00	.LEVER ASSY, THROTTLE	1	
23	67227-92E00	.STOPPER	1	
24	67296-88D10	.SCREW (5X16)	2	
25	67225-92E00	.SPRING	1	
26	09125-04004	.SCREW (4X6)	1	
27	67233-92E00	.SPRING	1	
28	67235-92E00	.PLATE, SHIFT LOCK	1	
29	67239-92E10	.PLATE, SHIFT PIN	1	
30	67236-92E00	.ROLLER	1	
31	67237-92E01	.SPRING	5	
32	67238-92E50	.GEAR, DRIVE	1	
33	67239-92E00	.PIN	1	
34	67246-92E50	.SHAFT, DRIVE	1	

FIG.518A

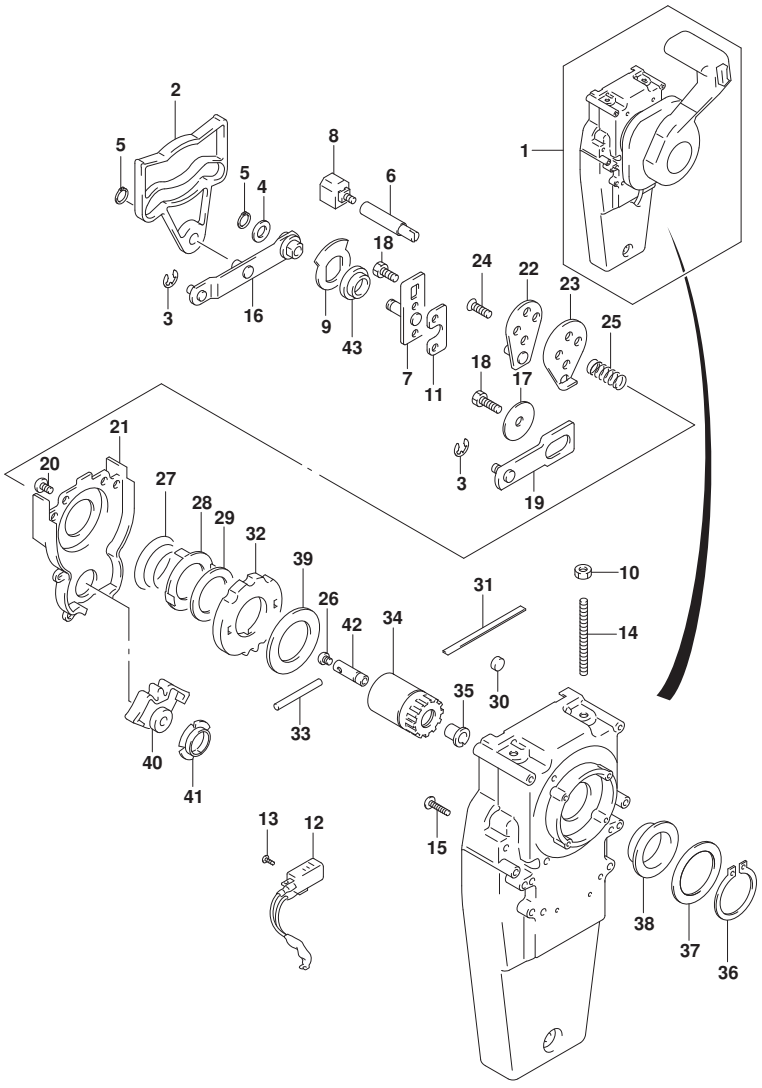


FIG.518A (1-G-5) OPT:CONCEALED REMOCON (2)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
35	67252-92E00	.BUSH	1	
36	67291-92E10	.SNAP RING	1	
37	67253-92E10	.WASHER	1	
38	67252-92E10	.BUSH	1	
39	67253-95600	.WASHER	1	
40	67231-92E00	.GEAR, SHIFT	1	
41	67232-95600	.BUSH	1	
42	67241-92E50	.ROD, FREE ACC	1	
43	67232-92E50	.BUSH	1	

DF90A_E03_018_518A
OPT:CONCEALED REMOCON (2)

FIG.519A

FIG.519A (1-G-6) OPT:REMOTE CONTROL SPACER

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	67500-88L00	KIT,R/CON SPACER SINGLE	1	
2	09125-05135	.SCREW(5X65)	4	
3	09160-05029	.WASHER(5.5X12X0.8)	4	
4	09140-05005	.NUT	4	
5	67273-88L00	.GROMMET,R/CON SINGLE	1	

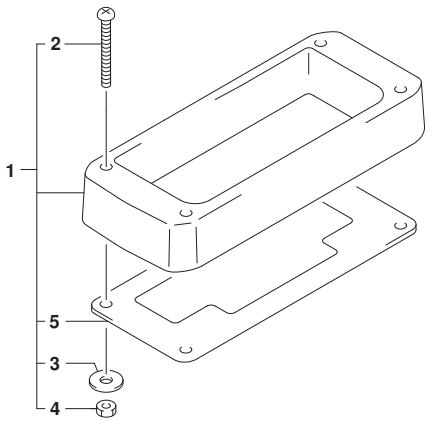


FIG.521A

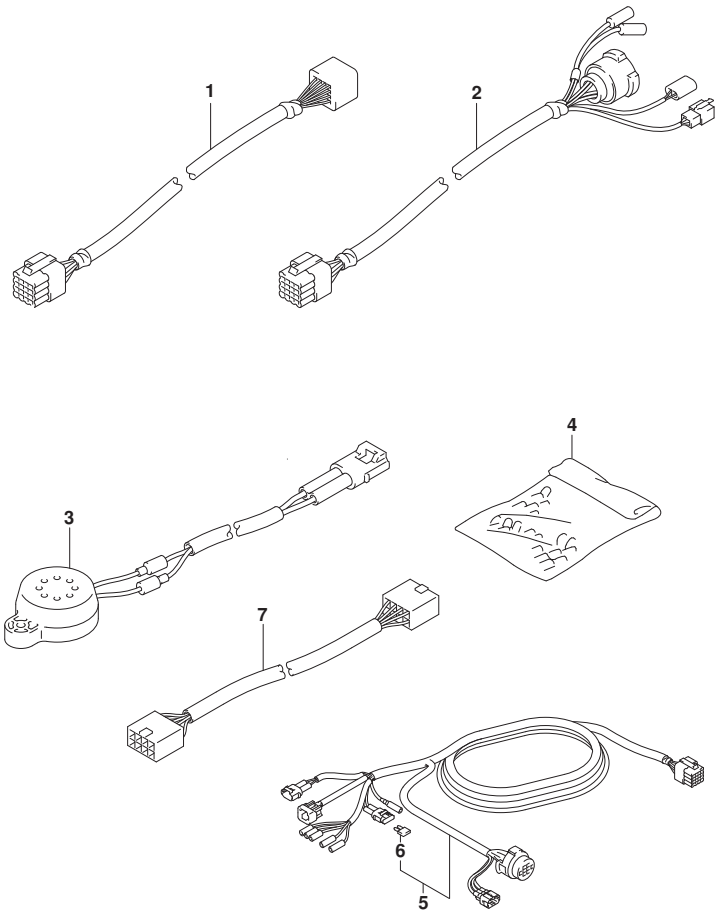


FIG.521A (1-G-7) OPT:HARNESS

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

DF90A_E03_018_521A
OPT:HARNESS

FIG.530A

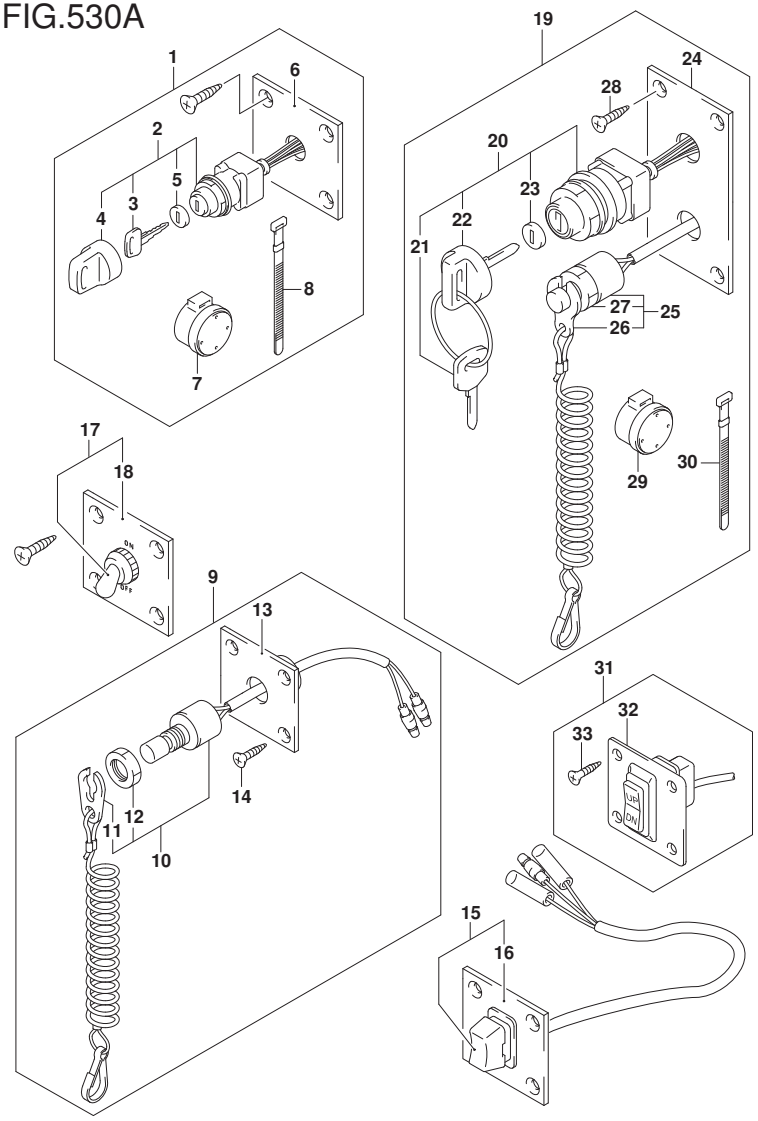


FIG.530A (1-G-8) OPT:SWITCH

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	37100-96J00	PANEL ASSY, IGNITION SW	1	
2	37110-93J01	.SWITCH ASSY, IGNITION	1	
3-1	37141-99E00	..KEY (931)	2	
3-2	37141-99E10	..KEY (932)	2	
3-3	37141-99E20	..KEY (933)	2	
3-4	37141-99E30	..KEY (934)	2	
3-5	37141-99E40	..KEY (935)	2	
3-6	37141-99E50	..KEY (936)	2	
3-7	37141-99E60	..KEY (937)	2	
3-8	37141-99E70	..KEY (938)	2	
3-9	37141-99E80	..KEY (939)	2	
3-10	37141-99E90	..KEY (940)	2	
3-11	37141-99EA0	..KEY (941)	2	
3-12	37141-99EB0	..KEY (942)	2	
4	37143-99E00	..CAP, KEY	1	
5	37149-93J00	..CAP, CYLINDER BODY	1	
6	37139-99E00	.PANEL, IGNITION SW	1	
7	38500-93J90	.BUZZER ASSY, WARNING	1	
8	09407-08401	.CLAMP (L:80)	1	
9	37803-93J05	PANEL ASSY, EMERGENCY SW	1	
10	37820-93J10	.SWITCH ASSY, EMERGENCY	1	
11	37823-92E01	..PLATE, LOCK	1	
12	37826-92J10	..NUT	1	
13	37825-99E10	.PANEL, EMERGENCY SW	1	
14	03122-05165	.SCREW	4	
15	37805-93J00	PANEL ASSY, PTT SW	1	
16	37855-99E00	.PANEL, PTT SW	1	
17	37210-93J00	PANEL ASSY, LIGHTING SW	1	
18	37212-93J00	.PANEL, LIGHTING SW	1	
19	37100-96J25	PANEL ASSY, ENGINE SW	1	

DF90A_E03_018_530A
OPT:SWITCH

FIG.530A

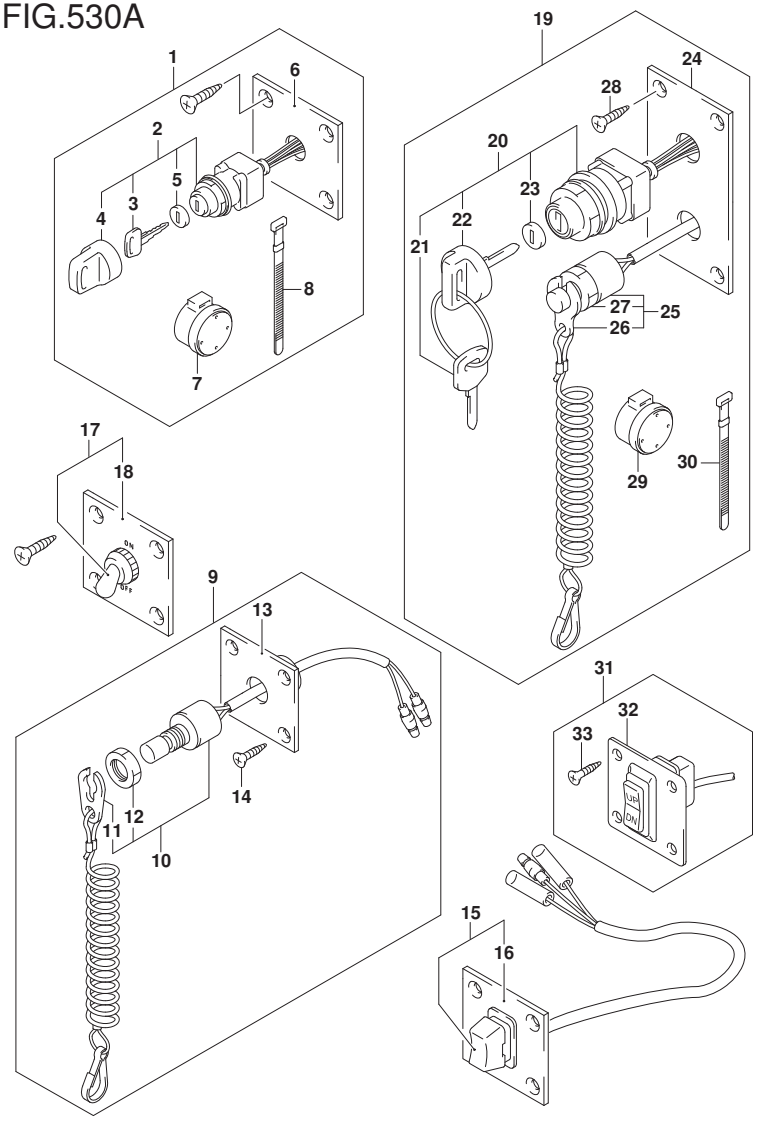
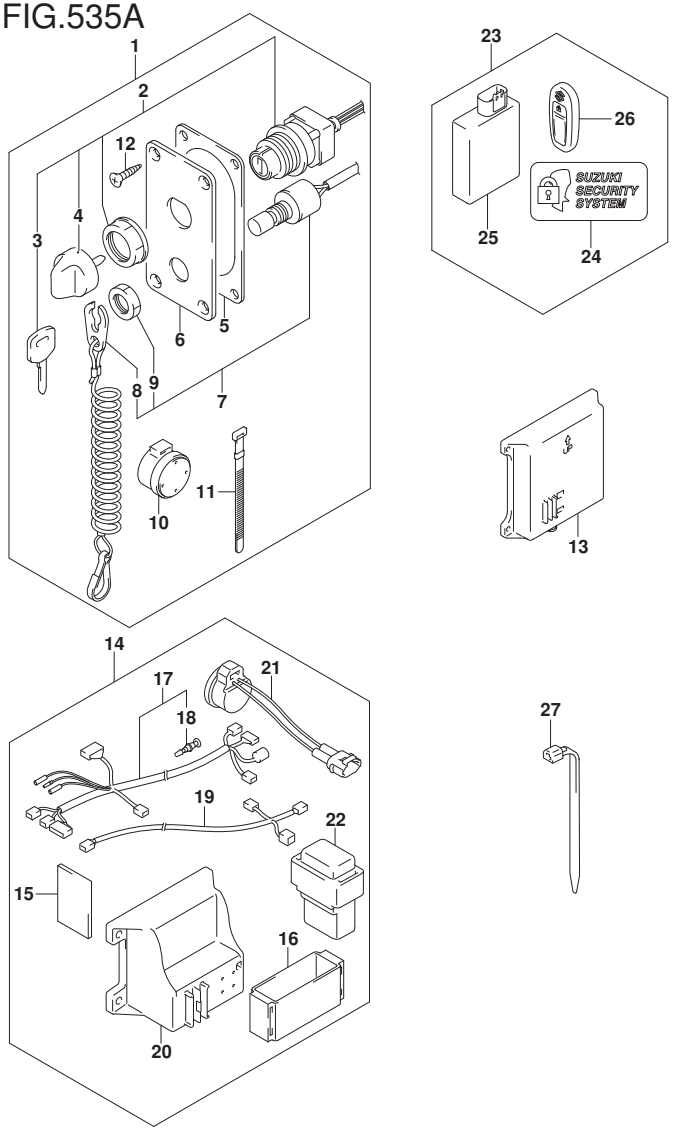


FIG.530A (1-G-9) OPT:SWITCH

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
20	37110-93J01	.SWITCH ASSY, IGNITION	1	
21-1	37141-99E00	..KEY (931)	2	
21-2	37141-99E10	..KEY (932)	2	
21-3	37141-99E20	..KEY (933)	2	
21-4	37141-99E30	..KEY (934)	2	
21-5	37141-99E40	..KEY (935)	2	
21-6	37141-99E50	..KEY (936)	2	
21-7	37141-99E60	..KEY (937)	2	
21-8	37141-99E70	..KEY (938)	2	
21-9	37141-99E80	..KEY (939)	2	
21-10	37141-99E90	..KEY (940)	2	
21-11	37141-99EA0	..KEY (941)	2	
21-12	37141-99EB0	..KEY (942)	2	
22	37143-99E00	..CAP, KEY	1	
23	37149-93J00	..CAP, CYLINDER BODY	1	
24	37139-99E40	.PANEL, IGNITION SWITCH	1	
25	37820-93J10	.SWITCH ASSY, EMERGENCY	1	
26	37823-92E01	..PLATE ASSY, EMERGENCY	1	
27	37826-92J10	..NUT	1	
28	03121-0516A	.SCREW	4	
29	38500-93J90	.BUZZER ASSY, WARNING	1	
30	09407-08401	.CLAMP (L:80)	1	
31	37860-87L00	PANEL ASSY, TROLLING CONTROL	1	
32	37862-87L00	.PANEL	1	
33	09131-05004	.SCREW (5X16)	4	

DF90A_E03_018_530A
OPT:SWITCH

FIG.535A

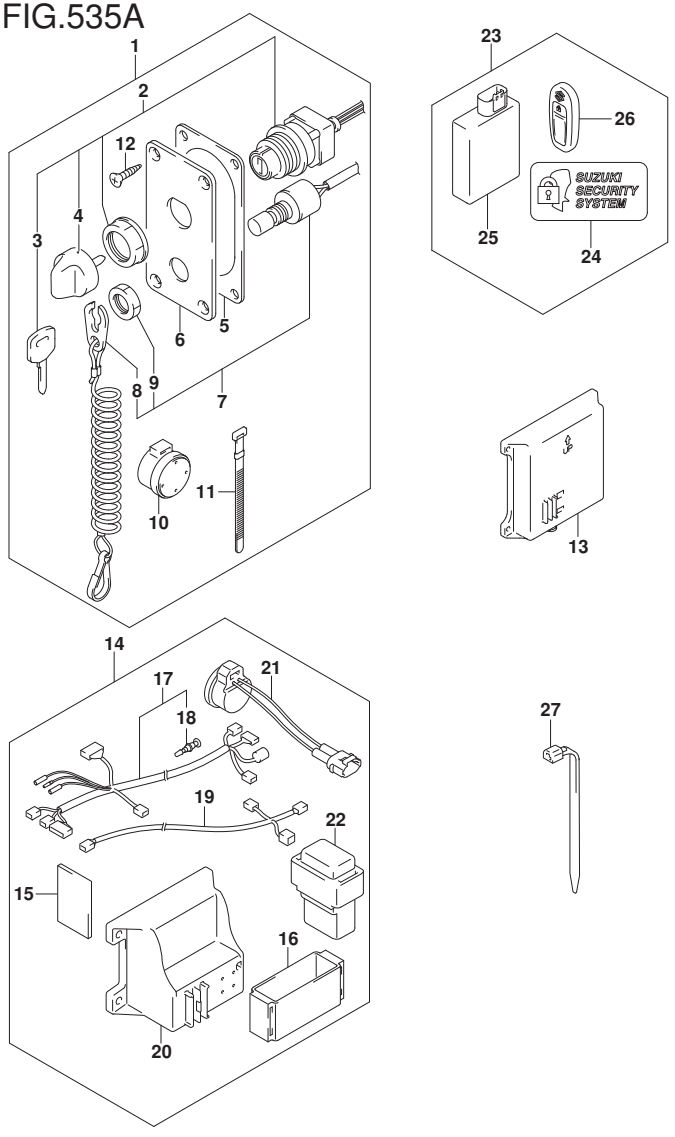


DF90A_E03_018_535A
OPT:KEY LESS START

FIG.535A (1-G-10) OPT:KEY LESS START

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	37100-96L11	PANEL ASSY, MAIN SWITCH KLS	1	
2	37110-96L10	.SWITCH ASSY, MAIN	1	
3-1	37141-99E00	..KEY (931)	1	
3-2	37141-99E10	..KEY (932)	1	
3-3	37141-99E20	..KEY (933)	1	
3-4	37141-99E30	..KEY (934)	1	
3-5	37141-99E40	..KEY (935)	1	
3-6	37141-99E50	..KEY (936)	1	
4	37143-96L00	..KNOB, MAIN SWITCH	1	
5	37114-96L10	.SHEET, MAIN SWITCH PANEL	1	
6	37139-96L40	.PANEL, MAIN SWITCH	1	
7	37820-93J10	.SWITCH ASSY, EMERGENCY	1	
8	37823-92E01	..PLATE ASSY, EMERGENCY SW LOCK	1	
9	37826-92J10	..NUT	1	
10	38500-93J90	.BUZZER, WARNING	1	
11	09407-08401	.CLAMP (L:80)	1	
12	03122-05165	.SCREW	4	
13	37173-96L00	HOLDER, KLS PARTS	1	LARGE TYPE
14	37105-96L11	HARNESS SET, KLS CONTROLLER	1	
15	32851-93J00	.CUSHION, LEAD WIRE	1	
16	32980-38F00	.HOLDER, KLS CONT	1	
17	36623-96L10	.HARNESS ASSY, KLS CONT	1	
18	36615-96300	..TERMINAL, RESIN	1	
19	36662-96L10	.HARNESS ASSY, KLS CAN	1	L:6500+2000
20	37173-96L10	.HOLDER, KLS PARTS	1	SMALL TYPE
21	38500-93J90	.BUZZER ASSY, KLS	1	
22	38860-96L01	.RELAY ASSY, KLS	1	

FIG.535A



DF90A_E03_018_535A
OPT:KEY LESS START

FIG.535A (1-G-11) OPT:KEY LESS START

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
23-1	37170-96L14	CONTROLLER SET, KLS 315MHZ	1	
23-2	37170-96L04	CONTROLLER SET, KLS 433MHZ	1	
24	37117-96L00	.DECAL, KLS	2	
25-1	37171-96L12	.CONTROLLER ASSY, KLS 315MHZ	1	
25-2	37171-96L02	.CONTROLLER ASSY, KLS 433MHZ	1	
26-1	37172-96L10	.REMOCON ASSY, KLS 315MHZ	2	
26-2	37172-96L01	.REMOCON ASSY, KLS 433MHZ	2	
27	09407-14407	CLAMP (L:145)	1	

NOTE: USE FREQUENCY ASSIGNED ON YOUR MARKET.
FOR DETAILES, PLEASE MAKE SURE OF SUZUKI DEALERS.

FIG.544A

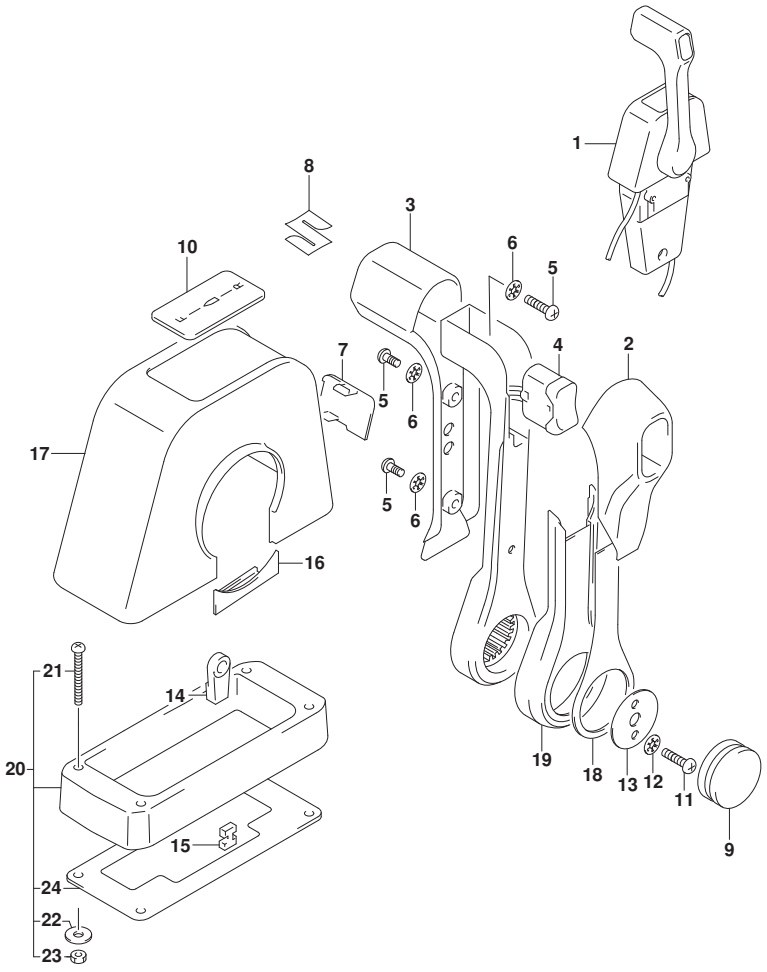


FIG.544A (1-G-12) OPT:REMOTE CONTROL ASSY SINGLE (1)

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

DF90A_E03_018_544A
OPT:REMOTE CONTROL ASSY SINGLE (1)

FIG.545A

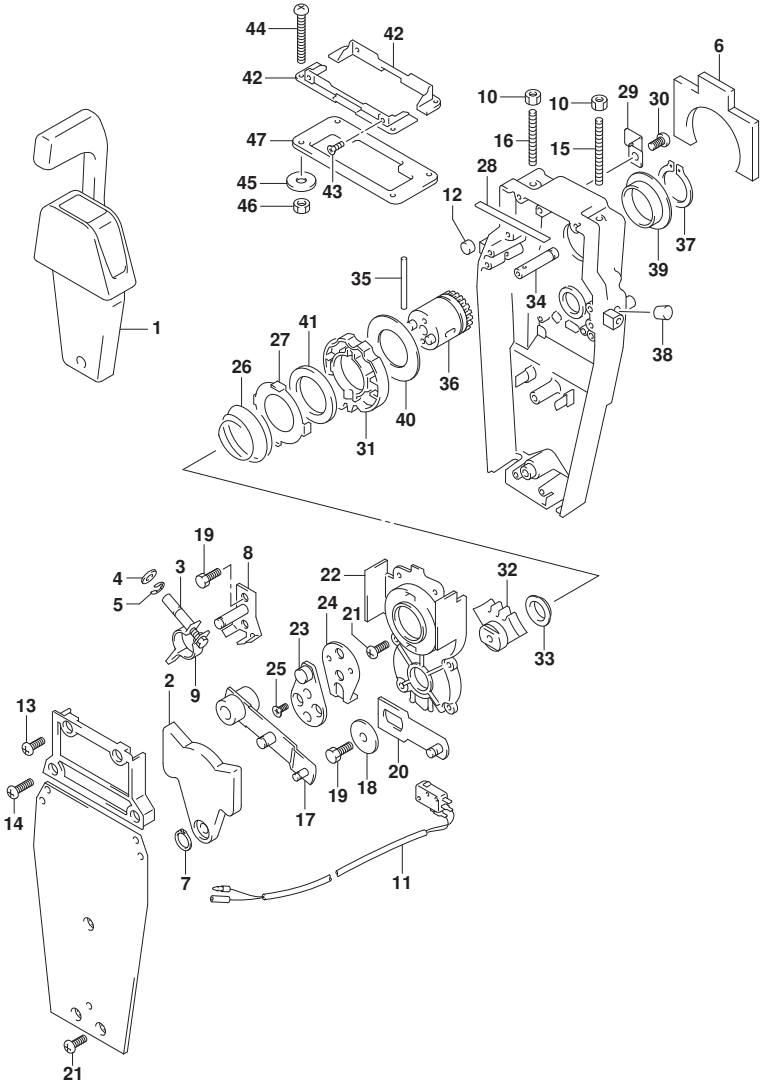


FIG.545A (1-G-13) OPT:REMOTE CONTROL ASSY SINGLE (2)

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

DF90A_E03_018_545A
OPT:REMOTE CONTROL ASSY SINGLE (2)

FIG.545A

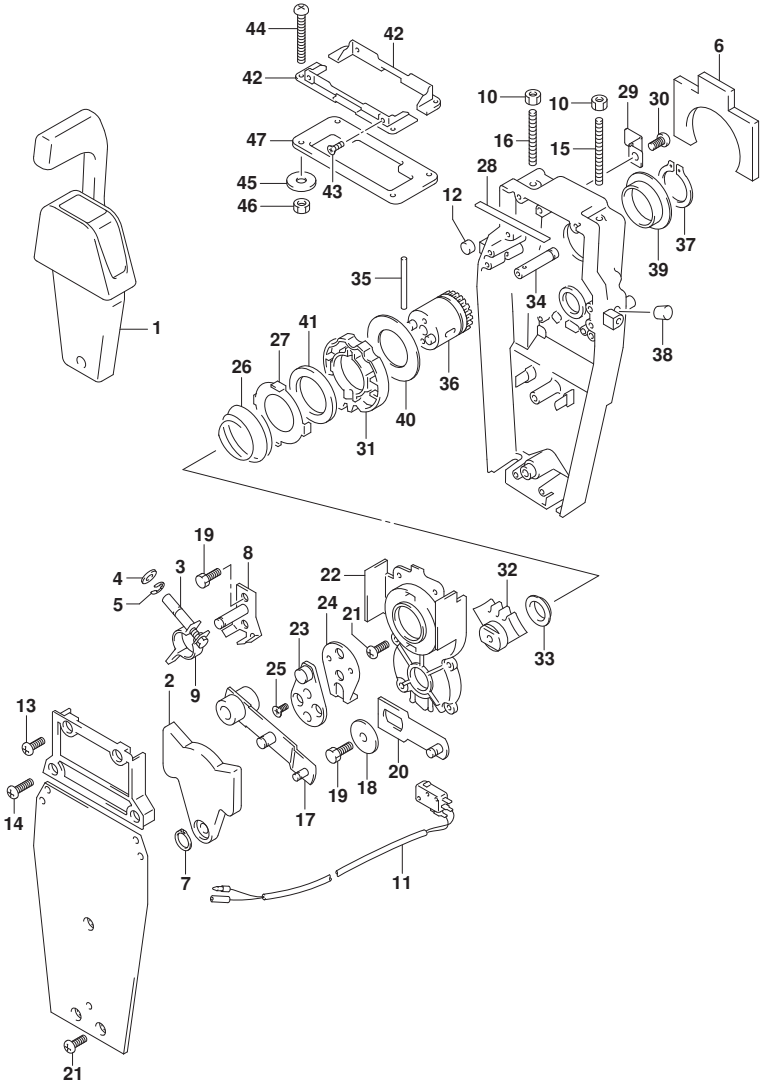


FIG.545A (1-G-14) OPT:REMOTE CONTROL ASSY SINGLE (2)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
35	67239-92E00	.PIN	1	
36	67246-88L00	.SHIFT, REMOCON DRIVE	1	
37	67291-92E10	.SNAP RING	1	
38	67243-92E00	.CAP, HOLE	1	
39	67252-88L00	.BUSH, REMOCON DRIVE SHAFT	1	
40	67253-88L00	.WASHER, 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	

DF90A_E03_018_545A
OPT:REMOTE CONTROL ASSY SINGLE (2)

FIG.570A

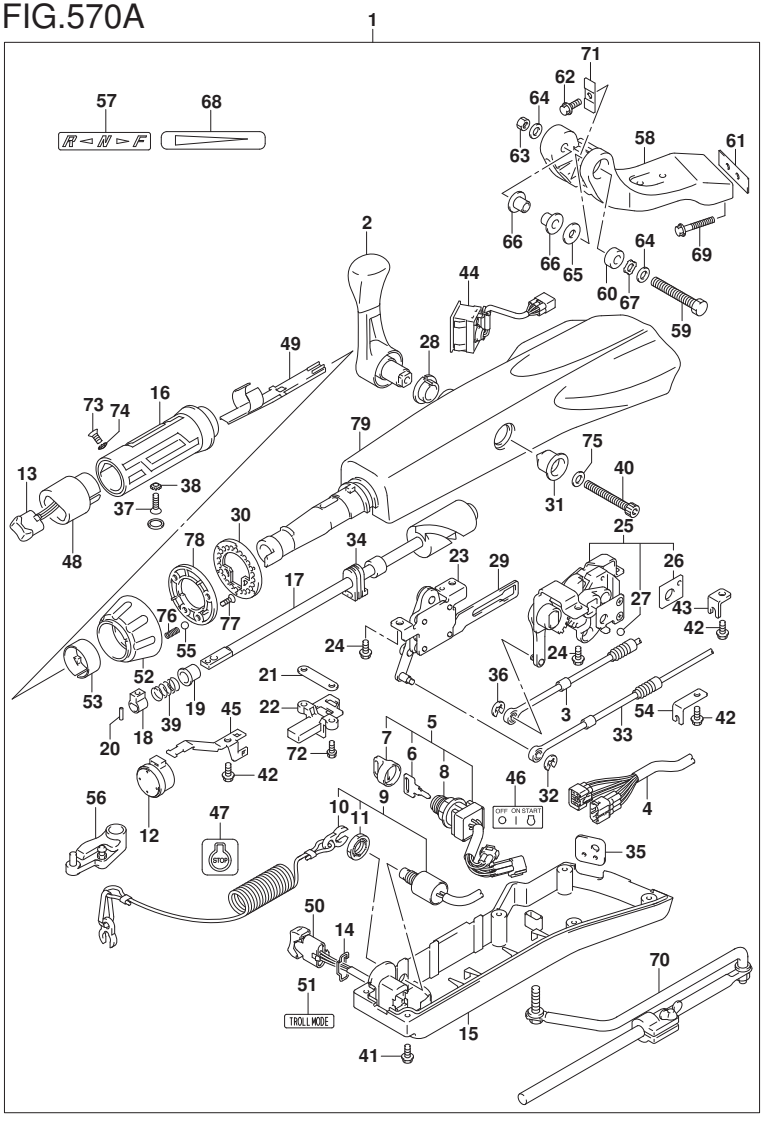


FIG.570A (1-G-15) OPT:TILLER HANDLE

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	63002-87L13-YAY	KIT TILLER HANDLE (BLACK)	1	
2	21110-88L00	.LEVER, SHIFT	1	
3	23230-90J10	.CABLE, SHIFT	1	
4	36620-87L00	.WIRE ASSY, HARNESS	1	
5	37110-87L01	.SWITCH ASSY, IGNITION	1	
6-1	37141-99E00	..KEY (931)	1	
6-2	37141-99E10	..KEY (932)	1	
6-3	37141-99E20	..KEY (933)	1	
6-4	37141-99E30	..KEY (934)	1	
6-5	37141-99E40	..KEY (935)	1	
6-6	37141-99E50	..KEY (936)	1	
6-7	37141-99E60	..KEY (937)	1	
6-8	37141-99E70	..KEY (938)	1	
6-9	37141-99E80	..KEY (939)	1	
6-10	37141-99E90	..KEY (940)	1	
6-11	37141-99EA0	..KEY (941)	1	
6-12	37141-99EB0	..KEY (942)	1	
7	37143-99E00	..CAP, KEY	1	
8	37149-93J00	..CAP, CYLINDER BODY	1	
9	37820-87L01	.SWITCH ASSY, EMERGENCY	1	
10	37823-92E01	..PLATE, LOCK	1	
11	37826-92J00	..NUT	1	
12	38500-93J90	.BUZZER	1	
13	37850-87L01	.SWITCH ASSY, PTT	1	
14	37852-87J00	.PLATE, TRIM SWITCH	1	
15	63121-88L00	.COVER, UNDER	1	
16	63210-88L00	.GRIP, HANDLE	1	
17	63221-88L00	.SHAFT, THROTTLE	1	
18	63223-92D00	.STOPPER, HANDLE ROD	1	
19	63225-88L00	.BUSH, HANDLE ROD	1	
20	63227-93200	.PIN, HANDLE ROD	1	
21	63235-88L00	.PLATE, THROTTLE SHAFT	1	
22	63246-88L00	.STOPPER THROTTLE ADJ	1	
23	63250-88L00	.ARM ASSY, THROTTLE	1	

FIG.570A

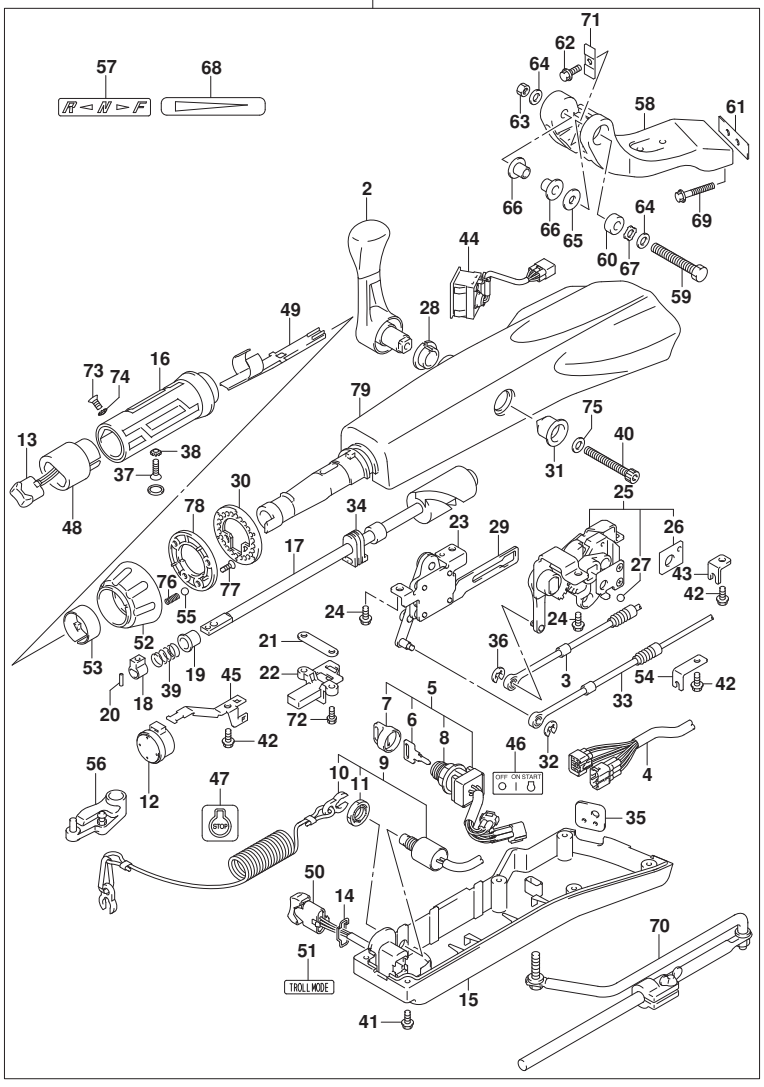


FIG.570A (1-H-2) OPT:TILLER HANDLE

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
24	63251-87J00	.BOLT, SHIFT GEAR ASSY	4	
25	63260-88L00	.GEAR ASSY, SHIFT	1	
26	63272-87J00	..PLATE, BALL GUIDE	1	
27	63273-87J00	..BALL	1	
28	63262-87J00	.BUSH, SHIFT LEVER	1	
29	63271-87J00	.PLATE, LOCK	1	
30	63248-99J00	.PLATE, THROTTLE ADJ NOTCH	1	
31	63261-87J00	.BUSH, SHIFT GEAR	1	
32	63274-87J00	.E RING	1	
33	63610-87J00	.CABLE, THROTTLE	1	
34	37853-88L90	.GROMMET, PTT SWITCH LEAD	1	
35	63626-88L00	.GROMMET, WIRE HARNESS	1	
36	67292-87J00	.E RING	2	
37	09126-06015	.SCREW (6X23)	1	
38	09163-06001	.LOCK WASHER	1	
39	09440-12027	.SPRING	1	
40	21112-88L00	.BOLT SHIFT LEVER	1	
41	09125-05047	.SCREW (5X14)	6	
42	63611-88L00	.BOLT CLAMP BRACKET	3	
43	63612-87J00	.BRACKET, CLAMP	1	
44	34200-87L00	.TACHOMETER ASSY, WITH MONITOR	1	
45	36617-88L90	.CLAMP PLATE, MAIN HARNESS	1	
46	37112-88L91	.LABEL, IGNITION SWITCH	1	
47	37835-95D00	.LABEL, STOP	1	
48	37851-88L90	.BASE, PTT SWITCH	1	
49	37852-88L90	.HARNESS, GUIDE	1	
50	37861-87L11	.SWITCH, TROLLING CONTROL	1	
51	37864-88L91	.LABEL, TROLL MODE	1	
52	63244-99J00	.KNOB, THROTTLE ADJ	1	
53	63245-99J00	.BUSH, THROTTLE ADJ	1	
54	63612-88L10	.BRACKET, CLAMP SHIFT	1	
55	09260-10006	.BALL	1	
56	19120-87L10	.LEVER, THROTTLE	1	
57	21131-88L01	.MARK, CLUTCH SHIFT	1	

FIG.570A

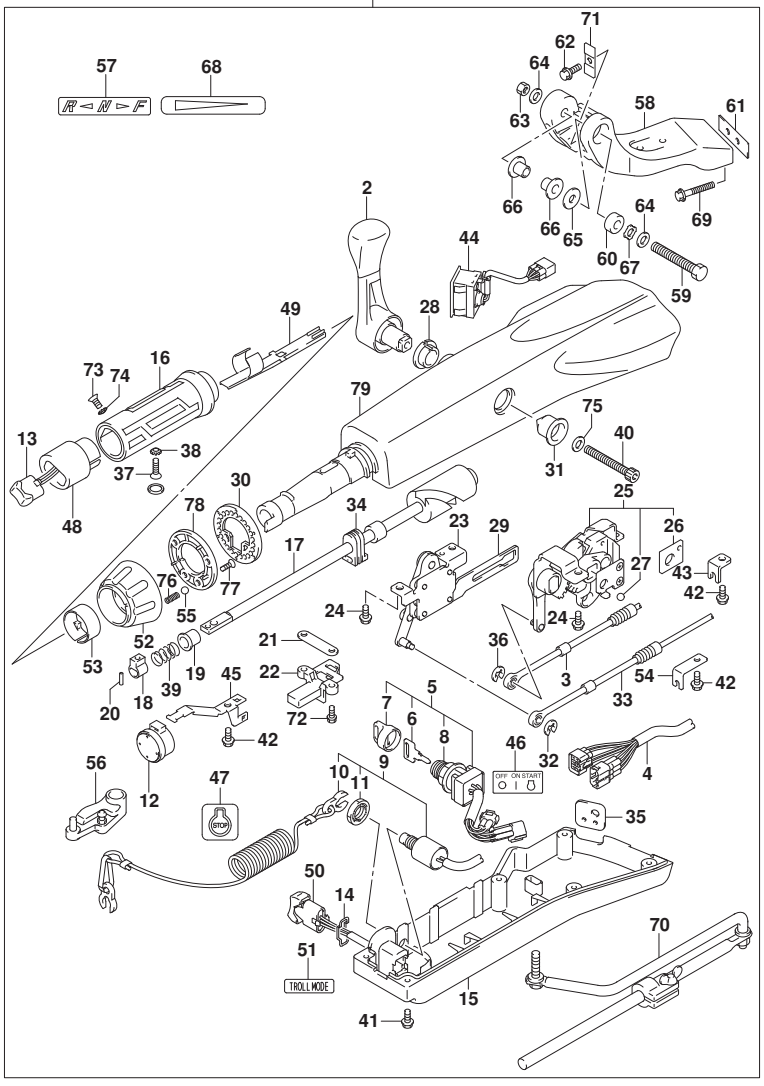


FIG.570A (1-H-3) OPT:TILLER HANDLE

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
58	43761-88L01-YAY	.BRACKET, TILLER HANDLE (BLACK)	1	
59	43762-88L00	.BOLT TILLER HANDLE PIVOT	1	
60	43768-88L00	.SPACER, TILLER HANDLE	1	
61	43776-87L00	.SPACER, STRG BRKT	1	
62	09116-08137	.BOLT (8X22)	1	
63	09159-12014	.NUT	1	
64	09160-12066	.WASHER (12.5X22X2.5)	2	
65	09160-12124	.WASHER (12.5X32X1.5)	1	
66	63115-88L00	.BUSH, TILLER HANDLE	2	
67	09164-13010	.WASHER	1	
68	63215-93110	.MARK, HANDLE GRIP	1	
69	09116-10150	.BOLT (10X55)	2	
70	43770-99E03	.ADJUSTER ASSY, STEERING	1	
71	63132-88L00	.STOPPER, TILLER HANDLE	1	
72	63251-88L90	.BOLT	2	
73	37855-88L90	.SCREW, THROTTLE GRIP	1	
74	37854-88L90	.WASHER, THROTTLE GRIP	1	
75	63258-88L00	.WASHER	1	
76	09440-06037	.SPRING	1	
77	03522-05169	.SCREW	3	
78	63247-99J00	.PLATE,THROTTLE ADJ KNOB	1	
79	63111-88L00-YAY	.HOUSING, TILLER HANDLE (BLACK)	1	

FIG.585A

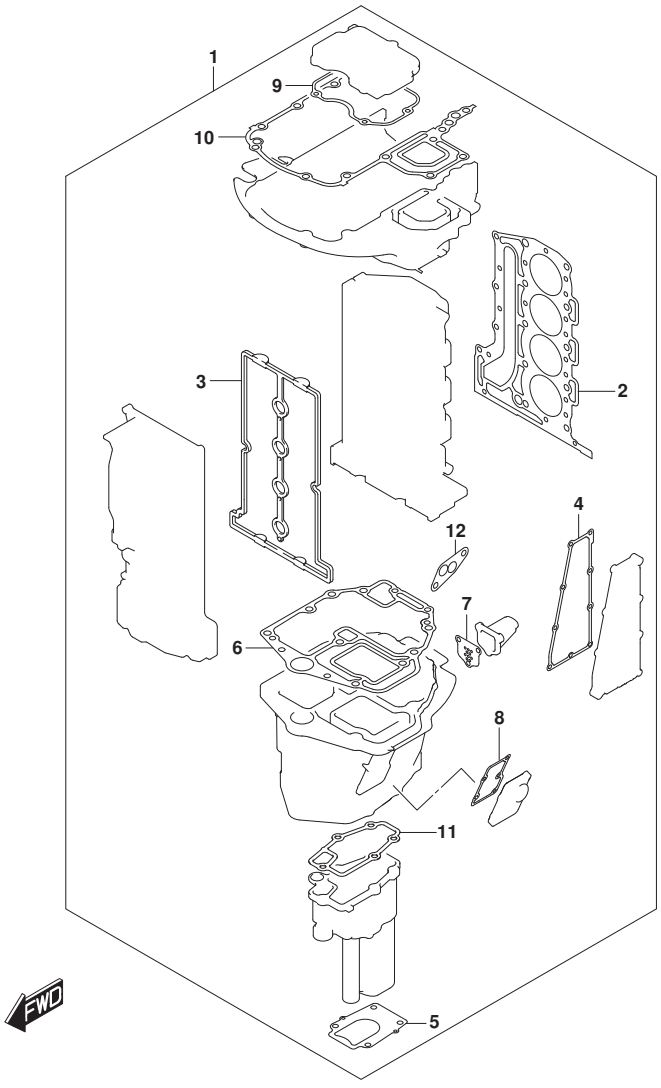


FIG.585A (1-H-4) OPT:GASKET SET

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11410-87851	GASKET SET	1	
2	11141-87L00	.GASKET, CYLINDER HEAD	1	
3	11189-87L00	.GASKET, CYLINDER HEAD COVER	1	
4	14151-87L00	.GASKET, EXH COVER	1	
5	17472-87L00	.GASKET, PUMP CASE PANEL	1	
6	11489-87L00	.GASKET, OIL PAN	1	
7	11542-87L00	.GASKET, EXH TUBE	1	
8	11552-87L00	.GASKET, OIL PAN WTR JKT COV	1	
9	51123-87L00	.GASKET, MOUNT CASE COVER	1	
10	51211-87L10	.GASKET, ENGINE HOLDER	1	
11	52331-87L00	.GASKET, EXH TUBE HOUSING	1	
12	16539-87L00	.GASKET, OIL FILTER ADAPTER CASE	1	

DF90A_E03_018_585A
OPT:GASKET SET

FIG.601A

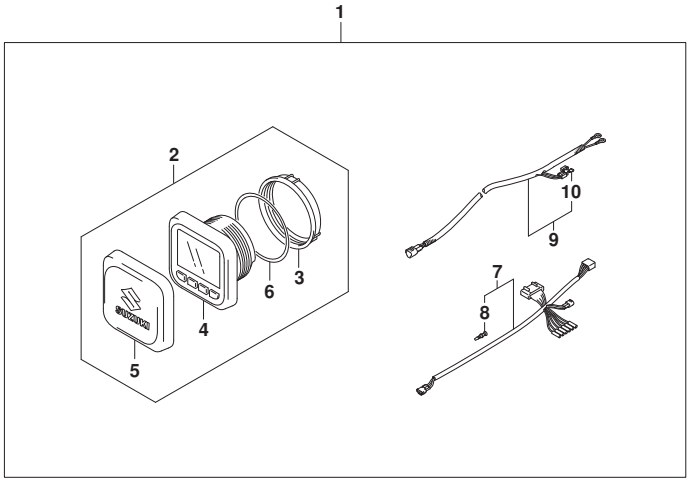


FIG.601A (1-H-5) OPT:MULTI FUNCTION GAUGE (1)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	34000-96L42	KIT, SINGLE GAUGE MECH	1	
2	34011-96L12	.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	36661-96L10	.ADAPTER, GAUGE	1	
8	36615-96300	..TERMINAL	5	
9	36663-98J10	.WIRE, GAUGE POWER (6M)	1	
10	09481-05501	..FUSE (5A)	1	

FIG.602A

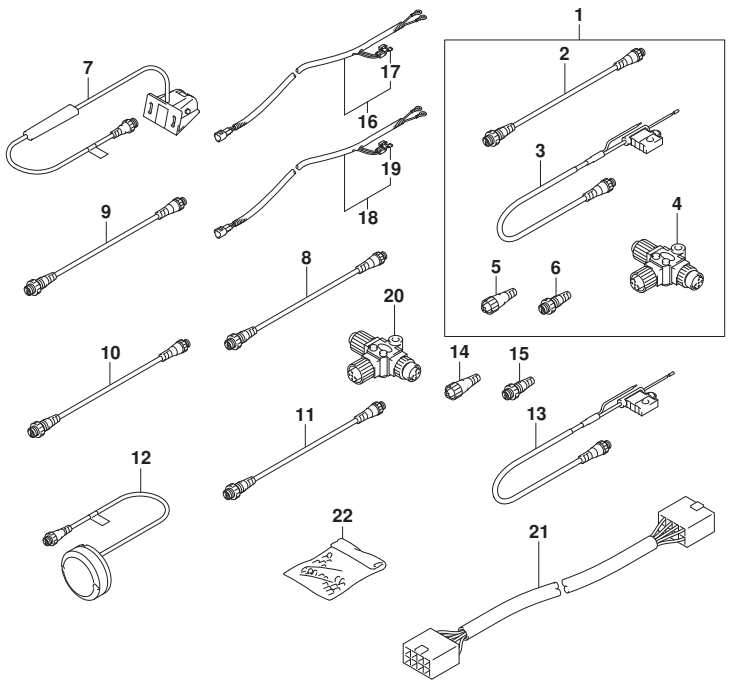


FIG.602A (1-H-6) OPT:MULTI FUNCTION GAUGE (2)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	36001-88L00	SET, WIRE	1	
2	36662-88L10	.WIRE, 2 EXTENSION	1	
3	36663-88L00	.HARNESS ASSY, NETWORK POWER	1	
4	36664-88L00	.CONNECTOR, BRANCH	1	
5	36665-88L00	.UNIT, RESISTOR FEMALE	1	
6	36665-88L10	.UNIT, RESISTOR MALE	1	
7	34190-88L00	SENSOR ASSY, PAD WHEEL	1	
8	36662-88L10	WIRE, 2 EXTENSION	1	
9	36662-88L20	WIRE, 6 EXTENSION	1	
10	36662-88L30	WIRE, 15 EXTENSION	1	
11	36662-88L00	WIRE, 25 EXTENSION	1	
12	39950-88L02	MODULE ASSY, GPS RECEIVER	1	
13	36663-88L00	HARNESS ASSY, NETWORK POWER	1	
14	36665-88L00	UNIT, RESISTOR FEMALE	1	
15	36665-88L10	UNIT, RESISTOR MALE	1	
16	36663-98J00	WIRE, GAUGE POWER (2.5M)	1	
17	09481-05501	.FUSE (5A)	1	
18	36663-98J10	WIRE, GAUGE POWER (6M)	1	
19	09481-05501	.FUSE (5A)	1	
20	36664-88L00	CONNECTOR, BRANCH	1	
21	36667-96L20	WIRE, DUAL GAUGE ADAPTER	1	
22	36990-87D00	TERMINAL SET, WITH SLEEVE	1	

PART NO.	FIG.NO.-REF.NO.
10000	
11100-87L10	111A-1
11112-84400	111A-14
11115-73G01-001	111A-4
11117-89J00	111A-10
11117-90J10	113A-4
11118-95J00	204A-18
11118-98J01	113A-8
11141-87L00	111A-11
	585A-2
11170-87L11	111A-17
11173-87L00	111A-21
11189-87L00	111A-18
	585A-3
11194-87L10	111A-27
11196-87L00	162A-1
	162B-1
11216-77E00	113A-5
11223-87L00	113A-12
11224-87L00	113A-14
11241-73003	175A-9
11261-93J00	111A-5
	140A-4
11291-87L00	113A-1
11300-87L11	113A-3
11382-93J00	111A-15
11410-87851	585A-1
11489-87L00	180A-1
	180B-1
	585A-6
11501-87L10-Y5S	180A-2-2
11501-87L10-YAY	180A-2-1
	180B-2
11510-87L03	136A-1
11514-87L00	136A-5
11541-87L00-Y5S	180A-3-2
11541-87L00-YAY	180A-3-1
	180B-3
11542-87L00	180A-4
	180B-4
	585A-7
11551-87L00-Y5S	180A-5-2
11551-87L00-YAY	180A-5-1
	180B-5
11552-87L00	180A-6
	180B-6
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12100-69830-025	116A-7-6
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12100-69830-0D0	116A-7-4
12100-69830-0E0	116A-7-5
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12140-87L01	116A-2
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12160-87L10	116A-5
12220-87L00	116A-8
12281-87J00	401A-19
	401B-19
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12300-57820-0BA	116A-9-7
12300-57820-0CA	116A-9-8
12300-57820-0DA	116A-9-9
12300-57820-0EA	116A-9-10
12300-78890	116A-10
12300-78890-012	116A-11
12340-57K02-0A0	116A-9-4
12340-57K02-0B0	116A-9-5
12340-57K02-0C0	116A-9-1
12340-57K02-0D0	116A-9-2
12340-57K02-0E0	116A-9-3
12701-87L00	121B-1
12701-87L10	121C-1
12701-87L20	121A-1
12705-87L00	121A-2
	121B-2
12705-87L10	121C-2
12730-87L00	119A-1
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	121B-3
	121C-3
12748-87L00	121A-4
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	121C-4
12749-93J00	121A-5
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	121C-5
12761-87L00	119A-4
12771-87L00	119A-5
12810-87L00	119A-7
12812-90J00	119A-10
12813-73G00	119A-8
12831-93J01	119A-11
12891-69J00	121A-8
	121B-8
	121C-8
12892-69J00-228	121A-9-1
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	121C-9-2
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	121C-9-3
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	121C-9-4
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	121C-9-6
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	121C-9-7
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	121B-9-8
	121C-9-8
12892-69J00-244	121A-9-9
	121B-9-9
	121C-9-9
12892-69J00-246	121A-9-10
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	121C-9-10
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	121C-9-11
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	121C-9-13
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	121C-9-21
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	121C-9-22
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	121B-9-23
	121C-9-23
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	121C-11
12921-87J11	121A-12
	121B-12
	121C-12
12931-78G00	121A-13
	121B-13
	121C-13
12932-24400	121A-14
	121B-14
	121C-14
12933-51E00	121A-15
	121B-15
	121C-15
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13119-87L00	122A-2
13125-87L00	122A-3
13300-87L00	163A-1
13315-87L00	163A-2
13370-88L00	143A-2
13510-87L00	163A-7
13650-52G00	315A-1
13655-87J00	315A-2
13710-99E00	134A-1
13810-87L00	134A-2
13813-87L00	134A-3
14141-87L00	140A-1
14151-87L00	140A-2
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15192-87L11	146A-11
15198-87L00	146A-16
15200-92J00	143A-3
15410-87L00	146A-4
15419-87J00	146A-5
15419-92J00	146A-19
15421-87L00	146A-8
15422-96J00	146A-7
15600-92J20	143A-1
15612-88L00	143A-21
15613-88L00	143A-22
15613-92J00	143A-25
15614-88L00	143A-23
15626-92J00	143A-4
15628-99E00	143A-5
15629-99E10	143A-6
15641-88L00	143A-7
15641-88L31	143A-18
15641-88L51	143A-19
15642-88L00	143A-8
15642-88L10	143A-20
15643-88L10	143A-17
15644-88L00	143A-13
15645-88L00	143A-14
15648-92J00	143A-16
15650-99E00	143A-9
15654-88L00	143A-10
15681-92J00	144A-1
15683-87J00	143A-11
15691-92J00	143A-28
15710-82K50	144A-2
15716-65DT0	144A-3
15750-87L30	144A-4
15760-88L00	143A-12
15830-87L30	144A-5
16400-87L00	175A-1
16440-99E00	175A-3
16510-61A31	175A-10
16519-87L00	175A-8
16520-87L00	175A-5
16531-87L00	175A-11
16539-87L00	175A-12
	585A-12
16910-87L00	180A-17
	180B-17
16930-87L00	180A-18
	180B-18
17400-87L01	160A-18
17410-99E10	160A-1
17413-99E11	160A-16
17416-99E10	160A-17
17461-87E12	160A-2
17471-87L00	160A-3
17472-87L00	160A-4
	585A-5
17561-87L20	160A-5-1
17561-87L30	160A-5-2
17562-87L00	160A-6
17563-87D00	160A-7
17564-87D00	160A-8
17611-90J00-Y5S	162A-2-2
17611-90J00-YAY	162A-2-1
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17631-87L00	160A-9
17632-87L01	160A-10
17660-99E01	162A-3
	162B-3
17670-90J00	162A-4-1
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17670-90J10	162A-4-2
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17681-87L00	162A-5
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17685-87L00	162A-6
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17913-93J00	180A-8
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	410B-15
17914-93J00	180A-9
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	410B-16
17915-87L00	162A-11
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17917-87L00	410A-40
	410B-40
18137-87L01	122A-8
18498-87JC0	143A-31
18498-95J00	111A-24
18498-99E10	146A-13
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18498-99E20	144A-8

PART NO.	FIG.NO.-REF.NO.
18498-99EA0	507A-6
18590-68H00	315A-3
19115-87L00	163A-8
19120-87L00	163A-9
19120-87L10	570A-56
19131-95502	163A-10
20000	
21110-87L10	204A-1
21110-88L00	570A-2
21112-88L00	570A-40
21131-88L01	570A-57
21131-93J00	204A-2
21151-87L00	204A-3
21152-87L00	204A-4
21153-87L00	204A-5
21157-87L00	204A-6
21210-87L01	204A-13
22511-99011	204A-22
	336A-1
	336B-1
23115-87L00	204A-7
23230-90J10	570A-3
25111-87L01	206A-1-1
25111-87L11	206A-1-2
25131-87L01	206A-2
25141-87L00	206A-5
25223-94400	206A-6
25232-96302	206A-3
25700-87L00	407A-28
	407B-28
29103-93J00	315A-17
29116-93J00	180A-11
	180B-11
	206A-7
	401A-12
	401B-12
29116-93J10	160A-11
29404-93J10	180A-12
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PART NO.	FIG.NO.-REF.NO.
30000	
31100-98L10	301A-1
31111-94900	340A-10
31123-94910	340A-4
31133-90J10	340A-5
31133-94910	340A-6
31135-94900	340A-8
31136-90J20	340A-7
31150-98L00	301A-2
31170-92J00	301A-3
31173-94920	340A-3
31173-98L00	301A-4
31191-63J00	301A-5
31192-92J00	301A-8
31220-98L10	301A-6
31261-75F10	301A-9
31281-92J10	337A-8
31311-63J00	301A-7
31311-93J00	340A-2
31313-86030	301A-11
31320-98L00	301A-12
31340-98L00	301A-10
31341-98L00	301A-13
31343-63J00	301A-14
31344-63J00	301A-15
31912-87L00	301A-16
31918-92J01	301A-17
32102-87L00	303A-1
32120-87L10	303A-5
32160-87L00	303A-6
32800-87L00	310A-1
32851-93J00	331A-1
	535A-15
32890-87L10	310A-3
32980-38F00	331A-2
	535A-16
33220-64L10	303A-8
33410-87L00	310A-8
33634-96J00	322A-4
33799-97E00	340A-9
33810-90J20	322A-1
33925-92J00	326A-15
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	326C-15
33940-87L80	326B-14
33940-87LA0	326C-14

PART NO.	FIG.NO.-REF.NO.
33940-87LC0	326A-14
34000-96L42	601A-1
34011-96L12	601A-2
34100-93J00	501A-3-1
34100-93J11	501A-3-2
34100-93J20	501A-3-3
34100-93J31	501A-3-4
34100-93J40	501A-3-5
34100-93J51	501A-3-6
34100-93J60	501A-3-7
34112-96L00	601A-3
34120-98J01	501A-23
34190-87D00	501A-22
34190-88L00	602A-7
34190-95500	501A-24
34191-92E00	501A-5
	501A-17
34193-96L00	601A-4
34200-87L00	570A-44
34200-93J00	501A-20-1
34200-93J12	501A-20-2
34200-93J40	501A-29-1
34200-93J51	501A-29-2
34211-96L00	601A-5
34300-93J00	501A-10-1
34300-93J11	501A-10-2
34310-92E00	501A-11
34360-92E00	501A-12
34500-93J00	501A-14-1
34500-93J11	501A-14-2
34600-93J00	501A-8-1
34600-93J11	501A-8-2
34650-93J20	501A-16-1
34650-93J31	501A-16-2
34660-90J02	507A-1
34800-93J00	501A-1-1
34800-93J11	501A-1-2
34825-96L00	601A-6
34830-87J20	315A-5
34840-98J11	315A-6
34841-87L10	315A-9
34842-87L01	315A-10
34843-87L00	315A-11
34845-87L10	315A-12
34846-87L00	315A-8
36001-88L00	602A-1
36610-87L70	322A-3
36611-87L00	322A-35
36611-87L10	322A-15
36612-96J00	322A-16

PART NO.	FIG.NO.-REF.NO.
36615-96300	331A-4
	501A-7
	535A-18
	601A-8
36616-87L00	322A-20
36617-87L00	322A-25
36617-87L10	322A-27
36617-87L20	322A-28
36617-88L90	570A-45
36617-93J00	322A-26
36618-43410	322A-14
36620-87L00	570A-4
36620-93J02	521A-5-1
36620-93J10	521A-1-1
36620-93J30	521A-2
36620-93J40	521A-1-2
36620-93J52	521A-5-2
36620-93J62	521A-5-3
36623-96L10	331A-3
	535A-17
36625-93J10	322A-37
36656-87L00	315A-18
36661-96L10	601A-7
36662-88L00	602A-11
36662-88L10	602A-2
	602A-8
36662-88L20	602A-9
36662-88L30	602A-10
36662-96L10	331A-5
	535A-19
36663-88L00	602A-3
	602A-13
36663-98J00	602A-16
36663-98J10	601A-9
	602A-18
36664-88L00	602A-4
	602A-20
36665-88L00	602A-5
	602A-14
36665-88L10	602A-6
	602A-15
36667-96L20	521A-7
	602A-21
36682-92E00	501A-31
36721-96J00	322A-7
36737-96J00	322A-6
36738-87L00	322A-8
36890-93J00	517A-23
36894-87D00	336A-2
	336A-3

PART NO.	FIG.NO.-REF.NO.
	336B-2
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	337A-23
36895-87D10	336A-4
	336B-4
	337A-27
36990-87D00	521A-4
	602A-22
37100-96J00	530A-1
37100-96J25	530A-19
37100-96L11	535A-1
37105-96L11	535A-14
37110-87L01	570A-5
37110-93J01	530A-2
	530A-20
37110-96L10	535A-2
37112-88L91	570A-46
37114-96L10	535A-5
37117-96L00	331A-10
	535A-24
37139-96L40	535A-6
37139-99E00	530A-6
37139-99E40	530A-24
37141-99E00	530A-3-1
	530A-21-1
	535A-3-1
	570A-6-1
37141-99E10	530A-3-2
	530A-21-2
	535A-3-2
	570A-6-2
37141-99E20	530A-3-3
	530A-21-3
	535A-3-3
	570A-6-3
37141-99E30	530A-3-4
	530A-21-4
	535A-3-4
	570A-6-4
37141-99E40	530A-3-5
	530A-21-5
	535A-3-5
	570A-6-5
37141-99E50	530A-3-6
	530A-21-6
	535A-3-6
	570A-6-6
37141-99E60	530A-3-7
	530A-21-7
	570A-6-7

PART NO.	FIG.NO.-REF.NO.
37141-99E70	530A-3-8
	530A-21-8
	570A-6-8
37141-99E80	530A-3-9
	530A-21-9
	570A-6-9
37141-99E90	530A-3-10
	530A-21-10
	570A-6-10
37141-99EA0	530A-3-11
	530A-21-11
	570A-6-11
37141-99EB0	530A-3-12
	530A-21-12
	570A-6-12
37143-96L00	535A-4
37143-99E00	530A-4
	530A-22
	570A-7
37149-93J00	530A-5
	530A-23
	570A-8
37170-96L04	535A-23-2
37170-96L14	535A-23-1
37171-96L02	331A-11-2
	535A-25-2
37171-96L12	331A-11-1
	535A-25-1
37172-96L01	331A-12-2
	535A-26-2
37172-96L10	331A-12-1
	535A-26-1
37173-96L00	535A-13
37173-96L10	331A-6
	535A-20
37210-93J00	530A-17
37212-93J00	530A-18
37721-88L00	545A-11
37721-93J00	326A-1
	326B-1
	326C-1
37721-95500	518A-12
37726-87L00	326A-4
	326B-4
	326C-4
37726-90J10	326A-3
	326B-3
	326C-3
37803-93J05	530A-9
37805-93J00	530A-15

PART NO.	FIG.NO.-REF.NO.
37820-87L01	570A-9
37820-93J10	530A-10
	530A-25
	535A-7
37820-99E02	315A-14
37823-92E01	530A-11
	530A-26
	535A-8
	570A-10
37825-99E10	530A-13
37826-92J00	570A-11
37826-92J10	530A-12
	530A-27
	535A-9
37835-95D00	570A-47
37850-87L01	570A-13
37850-88L00	544A-4
37850-92E27	517A-5
37850-92J00	326A-6
	326B-6
	326C-6
37851-88L90	570A-48
37852-87J00	570A-14
37852-88L90	570A-49
37853-88L90	570A-34
37854-88L90	570A-74
37855-88L90	570A-73
37855-99E00	530A-16
37856-92J00	326A-7
	326B-7
	326C-7
37857-92J00	326A-8
	326B-8
	326C-8
37860-87L00	530A-31
37861-87L11	570A-50
37862-87L00	530A-32
37864-88L91	570A-51
38100-87L11	337A-9
	340A-1
38410-93J21	326A-11
	326B-11
	326C-11
38415-93J20	326A-12
	326B-12
	326C-12
38500-93J00	521A-3
38500-93J90	331A-7
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	530A-29

PART NO.	FIG.NO.-REF.NO.
	535A-10
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	570A-12
38860-76F01	322A-9
	322A-10
38860-96L01	331A-8
	535A-22
39950-88L02	602A-12
40000	
41111-87L10-Y5S	335A-1-2
41111-87L10-YAY	335A-1-1
	335B-1
41121-87L11-Y5S	335A-2-2
41121-87L11-YAY	335A-2-1
	335B-2
41130-87L11	335A-3
	335B-3
41135-93J11	335A-4
	335B-4
41161-94400	442A-1
41220-93J11	336A-21
	336B-21
41224-95E01	336A-22
	336B-22
41230-87L00	336A-23
	336B-23
41233-95E10	336A-24
	336B-24
41234-93J11	336A-25
	336B-25
43111-87L20-Y5S	336A-5-2
43111-87L20-YAY	336A-5-1
	336B-5
43211-93J10	336A-6
	336B-6
43711-97E10	336A-7
	336B-7
43750-87L20-Y5S	336A-8-2
43750-87L20-YAY	336A-8-1
	336B-8
43755-87L00	336A-17
	336B-17
43761-88L01-YAY	570A-58
43762-88L00	570A-59

PART NO.	FIG.NO.-REF.NO.
43768-88L00	570A-60
43770-99E03	570A-70
43776-87L00	570A-61
48000-87L12	337A-1
48121-90J00	337A-25
48321-90J00	337A-19
48325-87L00	337A-21
48326-95E00	337A-20
48400-87L02	337A-2
48502-87L02	337A-10
48557-90J00	337A-6
48571-87L01	337A-4
48572-87L00	337A-5
48582-95E01	337A-11
48583-95E00	337A-12
48585-95E00	337A-13
48588-90J00	337A-15
48611-87L00	337A-3
48862-87J20	337A-7
48862-90J21	337A-18
48862-92J20	337A-16
48862-92J30	337A-17
48864-96J10	337A-14
50000	
51111-87L00-Y5S	401A-1-2
51111-87L00-YAY	401A-1-1
	401B-1
51115-87L00	401A-2
	401B-2
51117-87L00	401A-3
	401B-3
51122-87L00	401A-20
	401B-20
51123-87L00	401A-21
	401B-21
51211-87L10	401A-4
	401B-4
52111-87L00-Y5S	405A-1-2
52111-87L00-YAY	405A-1-1
	405B-1
52131-87L00-Y5S	405A-4-2
52131-87L00-YAY	405A-4-1

PART NO.	FIG.NO.-REF.NO.
	405B-4
52331-87L00	585A-11
52332-87L10	407A-11
	407B-11
54114-90J10	405A-17
	405B-17
54120-87L10	401A-23
	401B-23
54122-87L00	401A-24
	401B-24
54130-87L00	401A-25
	401B-25
54137-87L00-Y5S	401A-29-2
54137-87L00-YAY	401A-29-1
	401B-29
54140-87L10	401A-32
	401B-32
54151-87L00	405A-12
	405B-12
54160-87L10	405A-13
	405B-13
54166-95J02	401A-26
	401B-26
	405A-14
	405B-14
54167-87L10	405A-16
	405B-16
54180-88L00	405A-22
	405B-22
54211-90J01-Y5S	405A-18-2
54211-90J01-YAY	405A-18-1
	405B-18
54221-87L00-Y5S	405A-19-2
54221-87L00-YAY	405A-19-1
	405B-19
54231-87L00-Y5S	405A-20-2
54231-87L00-YAY	405A-20-1
	405B-20
55110-87L31-Y5S	407A-1-2
55110-87L31-YAY	407A-1-1
	407B-1
55125-90J01	407A-4
	407B-4
55127-87D00	143A-34
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	407B-12
	501A-26
55320-94900	335A-8
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55321-87J01	111A-7

PART NO.	FIG.NO.-REF.NO.
	140A-6
	407A-8-1
	407B-8-1
55321-87J11	407A-8-2
	407B-8-2
55321-93J01	405A-10
	405B-10
55321-94910	335A-5
	335B-5
55333-87L00	407A-10
	407B-10
56120-87L30-Y5S	220A-24-2
56120-87L30-YAY	220A-24-1
	220B-24
56130-87L01	220A-30
	220B-30
57110-87L21	220A-1-1
	220B-1-1
57110-87L31	220A-1-2
	220B-1-2
57130-87E02	405A-9
	405B-9
57133-87L01	220A-2
	220B-2
57134-87L00	220A-34
	220B-34
57135-87L00	220A-35
	220B-35
57300-87890	220A-5
	220B-5
57500-87873	220A-8
	220B-8
57500-87882	220A-13
	220B-13
57610-87L00	220A-15
	220B-15
57621-87L10	220A-16
	220B-16
57630-90J00	407A-27
	407B-27
57631-87L00	220A-17
	220B-17
57632-87L01	407A-22
	407B-22
57633-90J02	407A-23
	407B-23
58100-87LA0-019	407A-20-1
	407B-20-1
58100-87LB0-019	407A-20-2
	407B-20-2

PART NO.	FIG.NO.-REF.NO.
58100-87LC0-019	407A-20-3
	407B-20-3
58100-87LD0-019	407A-20-4
	407B-20-4
58100-87LE0-019	407A-20-5
	407B-20-5
58100-87LF0-019	407A-20-6
	407B-20-6
58100-90JA0-019	407A-20-7
	407B-20-7
58100-90JB0-019	407A-20-8
	407B-20-8
58100-90JC0-019	407A-20-9
	407B-20-9
58100-90JD0-019	407A-20-10
	407B-20-10
58100-90JE0-019	407A-20-11
	407B-20-11
58105-90J00	407A-21
	407B-21
58200-92J40	407A-20-12
	407B-20-12
58200-92J50	407A-20-13
	407B-20-13
58200-92J60	407A-20-14
	407B-20-14
58200-92J70	407A-20-15
	407B-20-15
58200-92J80	407A-20-16
	407B-20-16
58200-92J90	407A-20-17
	407B-20-17
60000	
61112-99E01	410A-1
	410B-1
61124-87L20	410A-29
	410B-29
61134-87L00	410A-2
	410B-2
61401-87Y01-YAY	420A-1-1
	420B-1
	420C-1-1
61401-87Y11-Y5S	420A-1-2

PART NO.	FIG.NO.-REF.NO.
	420C-1-2
61431-87L21-Y5S	420A-2-2
	420C-2-2
61431-87L21-YAY	420A-2-1
	420B-2
	420C-2-1
61435-87LB0	420A-12-1
61435-87LC0	420B-12
61435-87LD0	420C-12-1
61435-87LE0	420A-12-2
61435-87LF0	420C-12-2
61439-87L00	420A-3
	420B-3
	420C-3
61443-88L20	420A-9-1
	420B-9
	420C-9-1
61443-88L30	420A-9-2
	420C-9-2
61453-88L20	420A-10-1
	420B-10
	420C-10-1
61453-88L30	420A-10-2
	420C-10-2
61458-90J00	420A-13
	420B-13
	420C-13
61472-88L00	136A-6
61476-87L00	420A-5
	420B-5
	420C-5
61494-87L01	136A-8
61610-93J00	420A-6
	420B-6
	420C-6
61632-93J00	410A-17
	410B-17
61633-87L00	410A-20
	410B-20
61641-87L00	410A-18
	410B-18
61645-87L00	410A-21
	410B-21
61673-93J11	410A-22
	410B-22
61811-87L20-Y5S	410A-3-2
61811-87L20-YAY	410A-3-1
	410B-3
61821-87L21-Y5S	410A-4-2
61821-87L21-YAY	410A-4-1

PART NO.	FIG.NO.-REF.NO.
	410B-4
61827-87L00	410A-9
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61831-87L20-Y5S	410A-11-2
61831-87L20-YAY	410A-11-1
	410B-11
63002-87L13-YAY	570A-1
63111-88L00-YAY	570A-79
63115-88L00	570A-66
63121-88L00	570A-15
63132-88L00	570A-71
63210-88L00	570A-16
63215-93110	570A-68
63221-88L00	570A-17
63223-92D00	570A-18
63225-88L00	570A-19
63227-93200	570A-20
63235-88L00	570A-21
63244-99J00	570A-52
63245-99J00	570A-53
63246-88L00	570A-22
63247-99J00	570A-78
63248-99J00	570A-30
63250-88L00	570A-23
63251-87J00	570A-24
63251-88L90	570A-72
63258-88L00	570A-75
63260-88L00	570A-25
63261-87J00	570A-31
63262-87J00	570A-28
63271-87J00	570A-29
63272-87J00	570A-26
63273-87J00	570A-27
63274-87J00	570A-32
63610-87J00	570A-33
63611-88L00	570A-42
63612-87J00	570A-43
63612-88L10	570A-54
63626-88L00	570A-35
65770-90J03	475A-1
67200-88L00	544A-1
	545A-1
67200-93J33	517A-1
	518A-1
67211-88L00	544A-17
67211-92E50	517A-29
67212-88L00	544A-7
67221-92E00	545A-8
67221-92E50	518A-7
67222-92E00	545A-2

PART NO.	FIG.NO.-REF.NO.
67222-92E50	518A-2
67223-92E00	545A-3
67223-92E50	518A-6
67224-92E00	545A-9
67224-92E50	518A-8
67225-92E00	518A-25
67225-92E50	518A-9
67226-92E00	545A-15
67226-92E10	518A-14
	545A-16
67227-92E00	518A-23
	545A-24
67228-92E00	518A-17
	545A-18
67230-88L00	545A-20
67230-92E00	518A-19
67231-88L00	545A-32
67231-92E00	518A-40
67232-88L00	545A-33
67232-92E50	518A-43
67232-95600	518A-41
67233-92E00	518A-27
	545A-26
67234-88L00	545A-22
67234-92E00	518A-21
67235-92E00	518A-28
	545A-27
67236-92E00	518A-30
	545A-12
67237-92E01	518A-31
	545A-28
67238-88L00	545A-31
67238-92E50	518A-32
67239-92E00	518A-33
	545A-35
67239-92E10	518A-29
	545A-41
67240-92E00	545A-17
67240-92E50	518A-16
67241-88L00	545A-34
67241-92E50	518A-42
67242-92E50	517A-13
67243-92E00	545A-38
67245-92E00	518A-22
	545A-23
67246-88L00	545A-36
67246-92E50	518A-34
67251-92E50	517A-9
67252-88L00	545A-39
67252-92E00	518A-35

PART NO.	FIG.NO.-REF.NO.
67252-92E10	518A-38
67253-88L00	545A-40
67253-92E00	544A-13
67253-92E10	518A-37
67253-95600	518A-39
67254-92E50	517A-22
67255-92E50	517A-8
67256-92E50	517A-11
67257-88L00	544A-9
67257-92E00	517A-12
67261-88L00	544A-3
67261-88L10	544A-2
67261-92E50	517A-10
67264-88L00	544A-18
67264-88L10	544A-19
67269-92E00	545A-29
67271-88L10	544A-16
67272-88L00	545A-6
67273-88L00	519A-5
	544A-24
	545A-47
67273-95600	517A-25
	544A-15
67274-88L00	545A-42
67274-92E50	517A-28
67275-95600	517A-24
	544A-14
67281-88L00	544A-10
67283-92E50	517A-26
67284-92E50	517A-27
67286-92E00	518A-18
	545A-19
67287-92E00	545A-46
67287-92E50	517A-19
67288-92E00	545A-4
67288-92E10	518A-4
67288-92E20	517A-14
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67288-92E60	517A-6
	544A-12
67288-92E70	517A-16
67291-92E00	518A-5
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67291-92E10	518A-36
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67292-87J00	570A-36
67292-94300	518A-3
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67294-92E00	518A-11
67295-92E10	517A-4

PART NO.	FIG.NO.-REF.NO.
67295-92E50	517A-18
67296-88D10	517A-15
	518A-24
	545A-13
	545A-30
67296-88D20	517A-17
67296-88D30	517A-21
67296-88L00	544A-5
67296-92E11	518A-13
67296-92E20	518A-15
	545A-14
67296-92E30	545A-44
67296-92E60	544A-11
67296-94310	517A-3
67296-95610	545A-43
67298-92E50	517A-2
67341-87L00	410A-31
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67345-87L00	410A-33
	410B-33
67346-87L00	410A-34
	410B-34
67350-87L01	410A-36
	410B-36
67361-90J10	410A-41
	410B-41
67467-89J01	442A-7
67500-88L00	519A-1
	544A-20
67701-87L01	442A-2
67721-87L00	442A-3
67725-99E20	442A-4
67726-99E00	442A-5
67728-99E00	442A-6
68110-87L01	420A-16
	420B-16
	420C-16
68111-87L00	420A-11
	420B-11
	420C-11
68111-88L00	544A-8
69711-93E10	136A-7

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PART NO.	FIG.NO.-REF.NO.
99011-87L60-03B	420A-15-2
	420B-15-2
	420C-15-2
99011-87L60-054	420A-15-1
	420B-15-1
	420C-15-1

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PART NO.	FIG.NO.-REF.NO.
01421-08257	122A-4
01550-0510C	410A-27
	410B-27
01550-0516C	410A-28
	410B-28
01550-06127	322A-24
	326A-13
	326B-5
	326B-13
	326C-5
	326C-13
01550-0612A	121A-6
	121B-6
	121C-6
01550-0612C	113A-13
	143A-33
	146A-18
	180A-20
	180B-20
	303A-11
	322A-32
	326A-5
	420A-8
	420B-8
	420C-8
01550-0616A	175A-7
01550-0616C	146A-9
	163A-4
	301A-18
	303A-9
	410A-32
	410B-32
	420A-4
	420B-4
	420C-4

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
01550-0620A	119A-12	04211-11129	401A-8		410B-19
01550-0620C	111A-28		401A-9	09116-06202	310A-4
	310A-9		401B-8	09116-06215	134A-4
	401A-15		401B-9	09116-06217	143A-26
	401B-15	04211-13189	111A-13	09116-06236	405A-11
01550-0625C	111A-19	04221-04089	116A-6		405B-11
	146A-2	04221-05109	121A-7	09116-08122	220A-29
	310A-2		121B-7		220B-29
	310A-5		121C-7	09116-08128	180A-10
01550-06307	140A-3	06111-07004	220A-21		180B-10
01550-0630C	136A-2		220B-21		401A-5
	162A-7	06111-11004	220A-22		401B-5
	162B-7		220B-22	09116-08137	335A-6
01550-06357	163A-14	08113-60087	220A-28		335B-6
01550-0640C	204A-11		220B-28		401A-33
01550-0645C	111A-20	08310-00067	322A-17		401B-33
01550-0650C	163A-3	08316-10087	322A-2		407A-5
01550-0655C	163A-5	08316-1008C	122A-7		407B-5
01550-08207	301A-19	08321-01067	322A-18		570A-62
01550-0820C	111A-9	08331-41359	204A-23	09116-08159	401A-6
	113A-2	08332-1107A	206A-4		401B-6
	140A-8	09100-12090	335A-10-2	09116-08163	410A-12
	410A-10		335B-10-2		410B-12
	410B-10	09100-12091	335A-10-1	09116-10129	180A-15
01550-0825A	119A-6		335B-10-1		180B-15
	401A-22	09103-06093	315A-13	09116-10137	407A-16
	401B-22	09103-06211	303A-12		407B-16
01550-0825C	144A-12	09103-06220	175A-2	09116-10147	401A-31
01550-08307	175A-13	09103-06266	111A-2		401B-31
01550-0830C	122A-5	09103-06281	111A-8	09116-10150	407A-17
	163A-15		140A-7		407B-17
01550-0835A	119A-9		144A-6		570A-69
01550-0835C	301A-20		407A-9	09116-10179	337A-26
01550-08407	111A-12		407B-9	09116-10181	180A-16
	113A-10	09103-16004	303A-2		180B-16
01550-0845C	122A-6	09106-05030	303A-7		401A-30
01570-06127	410A-38	09108-10115	405A-5		401B-30
	410B-38		405B-5		405A-2
02112-0408A	143A-15	09108-10156	336A-18		405A-21
02112-0612A	111A-22		336B-18		405B-2
02112-34167	122A-9	09108-10157	405A-6		405B-21
02142-0408B	143A-24		405B-6	09117-08110	220A-33
02142-06167	322A-23	09116-05010	204A-12		220B-33
02162-05207	315A-4	09116-06121	162A-8	09125-04004	518A-26
03112-0630B	501A-25		162B-8	09125-04021	517A-7
03121-0516A	530A-28		180A-7	09125-05042	518A-20
03122-05165	530A-14		180B-7		545A-21
	535A-12		335A-9	09125-05046	315A-7
03522-05169	570A-77		335B-9	09125-05047	570A-41
03542-06209	136A-4	09116-06127	410A-19	09125-05050	337A-28

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
09125-05135	519A-2		544A-22		336B-13
	544A-21	09160-06046	163A-12	09180-06186	163A-13
09125-06063	336A-9	09160-06055	442A-9	09181-25030	220A-23
	336A-10	09160-06082	336A-28		220B-23
	336A-11		336B-28	09181-25072	220A-11-6
	336A-26	09160-06084	163A-6		220B-11-6
	336B-9	09160-06104	517A-20	09181-25073	220A-11-7
	336B-10	09160-09019	204A-8		220B-11-7
	336B-11		204A-14	09181-25074	220A-11-8
	336B-26	09160-10141	336A-20		220B-11-8
	337A-24		336B-20	09181-25075	220A-11-9
09126-06006	545A-25		407A-19		220B-11-9
09126-06015	570A-37		407B-19	09181-25130	220A-11-1
09131-05004	530A-33	09160-12066	570A-64		220B-11-1
09132-04034	160A-15	09160-12110	335A-12	09181-25139	220A-11-2
09136-06148	410A-5		335B-12		220B-11-2
	410B-5		401A-28	09181-25143	220A-11-3
09136-06149	410A-6		401B-28		220B-11-3
	410B-6	09160-12124	570A-65	09181-25149	220A-11-4
09136-06161	410A-7	09160-12128	335A-13		220B-11-4
	410B-7		335B-13	09181-25153	220A-11-5
09137-04004	326A-2	09160-13014	410A-23		220B-11-5
	326B-2		410B-23	09181-31001	220A-37
	326C-2	09160-16047	303A-3		220B-37
09140-05005	163A-11	09160-18028	407A-26	09181-39001	336A-14
	519A-4		407B-26		336B-14
	544A-23	09160-18031	401A-10	09181-40004	220A-12-2
09140-06020	518A-10		401B-10		220B-12-2
	545A-10	09160-39001	336A-12	09181-40005	220A-12-3
09140-10031	407A-18		336B-12		220B-12-3
	407B-18	09161-16008	160A-12	09181-40006	220A-12-4
09140-10032	336A-27	09163-06001	570A-38		220B-12-4
	336B-27	09164-13010	570A-67	09181-40007	220A-12-5
09140-14024	220A-10	09164-14008	410A-24		220B-12-5
	220B-10		410B-24	09181-40008	220A-12-6
09141-18005	407A-24	09164-31001	220A-36		220B-12-6
	407B-24		220B-36	09181-40009	220A-12-7
09159-10050	336A-19	09168-10034	407A-7		220B-12-7
	336B-19		407B-7	09181-40010	220A-12-8
09159-12014	335A-11	09168-12012	180A-13		220B-12-8
	335B-11		180B-13	09181-40011	220A-12-9
	401A-27	09168-16002	175A-4		220B-12-9
	401B-27	09169-06053	322A-21	09181-40012	220A-12-10
	405A-15	09169-06062	111A-29		220B-12-10
	405B-15		310A-6	09181-40013	220A-12-11
	570A-63	09169-06075	134A-5		220B-12-11
09159-22006	335A-7	09169-06090	143A-27	09181-40018	220A-12-1
	335B-7	09169-08039	410A-13		220B-12-1
09160-05024	545A-45		410B-13	09181-40186	220A-9-1
09160-05029	519A-3	09169-28003	336A-13		220B-9-1

PART NO.	FIG.NO.-REF.NO.
09181-40190	220A-9-7
	220B-9-7
09181-40195	220A-9-11
	220B-9-11
09181-41002	220A-9-2
	220B-9-2
09181-41003	220A-9-3
	220B-9-3
09181-41004	220A-9-4
	220B-9-4
09181-41005	220A-9-5
	220B-9-5
09181-41006	220A-9-6
	220B-9-6
09181-41008	220A-9-8
	220B-9-8
09181-41009	220A-9-9
	220B-9-9
09181-41010	220A-9-10
	220B-9-10
09181-41012	220A-9-12
	220B-9-12
09181-41013	220A-9-13
	220B-9-13
09181-41014	220A-9-14
	220B-9-14
09181-64002	220A-14-1
	220B-14-1
09181-64003	220A-14-2
	220B-14-2
09181-64004	220A-14-3
	220B-14-3
09181-64005	220A-14-4
	220B-14-4
09181-64006	220A-14-5
	220B-14-5
09181-64007	220A-14-6
	220B-14-6
09181-64008	220A-14-7
	220B-14-7
09181-64009	220A-14-8
	220B-14-8
09181-64010	220A-14-9
	220B-14-9
09181-64011	220A-14-10
	220B-14-10
09202-04022	410A-25
	410B-25
09202-06031	160A-13
09202-07003	220A-18
	220B-18
09202-08006	401A-7
	401B-7
	405A-3
	405A-7
	405B-3
	405B-7
	407A-3
	407B-3
09204-01006	204A-9
	204A-15
	336A-29
	336B-29
09204-03003	407A-25
	407B-25
09205-05011	220A-3
	220B-3
09205-10008	204A-19
09206-08001	111A-3
09206-13019	113A-9
09208-06009	410A-42
	410B-42
09246-05006	175A-14
09248-10008	407A-6
	407B-6
09248-12009	180A-14
	180B-14
09248-12011	204A-16
09248-18010	401A-11
	401B-11
09248-18011	113A-6
09248-18014	113A-7
09260-10005	204A-20
09260-10006	570A-55
09262-17019	401A-16
	401B-16
09262-32008	119A-2
09262-35070	119A-3
09263-25067	220A-6
	220A-25
	220B-6
	220B-25
09263-26023	407A-2
	407B-2
09265-25046	220A-4
	220B-4
09265-40003	220A-7
	220B-7
09280-08012	144A-7
09280-09008	180A-19
	180B-19
09280-11001	401A-13
	401B-13
09280-17002	175A-6
09280-20002	401A-14
	401B-14
09280-22019	111A-6
	140A-5
09280-26005	146A-3
09280-26006	111A-16
	162A-9
	162B-9
09280-46004	220A-31
	220B-31
09280-55006	206A-8
09280-92004	220A-26
	220B-26
09282-08005	206A-9
09282-22007	220A-32
	220B-32
	401A-18
	401B-18
09282-25001	220A-27
	220B-27
09282-39001	336A-15
	336B-15
09283-52006	116A-12
09289-05012	121A-16
	121B-16
	121C-16
09289-18001	401A-17
	401B-17
09306-13007	410A-26
	410B-26
09307-09002	204A-10
	204A-17
09320-04009	322A-22
09320-08021	322A-5
09320-08062	144A-9
09320-09016	111A-30
	136A-3
	310A-7
09320-09039	134A-6
09320-11013	410A-14
	410B-14
09321-08022	410A-8
	410B-8
09329-10022	420A-7
	420B-7
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PART NO.	FIG.NO.-REF.NO.
09343-70503-600	146A-12
09352-50003-490	143A-29
09352-50903-600	162A-13
	162A-14
	162B-13
	162B-14
	507A-2
	507A-3
09352-70103-600	410A-37
	410B-37
09355-11165-600	111A-23
09355-40805-00B	407A-13
	407B-13
	501A-27
09362-09008	407A-14
	407B-14
09367-06006	507A-4
09380-22015	337A-22
09380-38003	336A-16
	336B-16
09381-18002	116A-4
09381-40005	405A-8
	405B-8
09383-04002	410A-43
	410B-43
09385-06012	442A-8
09401-08412	143A-30
09401-08413	162A-15
	162B-15
	507A-5
09401-11423	146A-6
	146A-15
09401-11425	144A-10
09401-15414	111A-25
	113A-11
	162A-12
	162B-12
09401-26408	162A-10
	162B-10
09403-07308	322A-29
09403-07338	315A-15
09403-11320	146A-17
	410A-39
	410B-39
09403-11321	322A-33
	326A-9
	326B-9
	326C-9
09403-12320	143A-32
09403-12409	322A-34
09403-13408	303A-10
09403-19409	315A-16
09403-20301	303A-13
09407-08401	530A-8
	530A-30
	535A-11
09407-10404	326A-10
	326B-10
	326C-10
	407A-15
	407B-15
	501A-28
09407-11401	162A-16
	162B-16
09407-14407	315A-19
	322A-30
	331A-9
	501A-6
	501A-18
	535A-27
09407-25402	410A-30
	410B-30
	507A-7
09408-00020	322A-36
09408-00021	322A-19
09408-00024	322A-31
09408-00155	111A-26
09408-00233	144A-11
09409-10304-5ES	410A-35
	410B-35
09420-04008	303A-4
09420-04009	160A-14
09440-06037	570A-76
09440-07071	204A-21
09440-09043	220A-19
	220B-19
09440-12027	570A-39
09440-19028	336A-30
	336B-30
09440-42002	220A-20
	220B-20
09443-10043	336A-31
	336B-31
09471-12028	501A-4
09471-12077	501A-21
	501A-30
09471-12103	501A-9
	501A-13
	501A-15
	501A-19
09471-12108	501A-2
09481-05501	601A-10
	602A-17
	602A-19
09481-10501	322A-11
	521A-6
09481-15501	322A-38
09481-30501	322A-12
09481-40401	322A-13
09482-00446	111A-31
09800-81841	420A-14
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