

БОЛЬШОЙ СКЛАД ЗАПЧАСТЕЙ В САНКТ-ПЕТЕРБУРГЕ

Для лодочных моторов Suzuki в наличии все ходовые запчасти, сервисные наборы, расходные материалы, оригинальные аксессуары, оригинальные и не оригинальные гребные винты, “ноги”, тросы для установки на лодку и многое другое.

Найдите в каталоге коды необходимых запчастей

и отправьте их список на Email: parts-katalog@yandex.ru

мы пришлём информацию о цене и наличии

Возможен самовывоз со склада в Санкт-Петербурге

или отправка EMS по России

Наш сайт: www.partskatalog.ru

Контактный телефон: +7 (981) 121-46-93

Особое внимание, обратите на модификацию двигателя. Сверьте серийный номер и скачайте «правильный» каталог запчастей. Не путайте старые моторы серии «Т» и новые серии «А».

SUZUKI

PARTS CATALOGUE

DF100A/115A

DF100AT
DF115AT
DF115AZ



OUTBOARD MOTOR

E01/E40

2012-8

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 DF100A/115A production start 2012.

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
~123456	: Up to E. NO. 11502F-123456	PTT	: Power trim and tilt
123456~	: From E. NO. 11502F-123456		
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	ENGINE NO.
DF100AT	E01, E40	10002F	L, X	10003F-310001~
DF115AT	E01, E40	11502F	L, X	11503F-310001~
DF115AZ	E01, E40	11502Z	L, X	11503Z-310001~

MILLIMETER → INCH CONVERSION CHART
 TABLEAU DE CONVERSION DE MILLIMETRES → POUCES
 CUADRO DE CONVERSION A UNIDAD DE MILIMETRO → PULGADA
 MILLIMETER → ZOLL UMRECHNUNGSTABELLE

	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	2.244	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
 Modo de leer
 Anleitung

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

23 millimeters equal 0.906 inch
 23 millimeters egalent 0.906 pouce
 23 milímetros = 0.906 pulgada
 23 millimeter entspricht 0.906 zoll

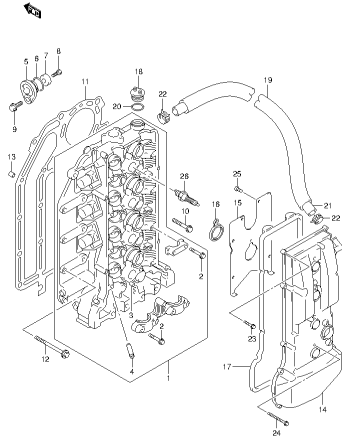
Contents are subject to change without notice or obligation

Les matieres traitees sont susceptibles d'être modifiées sans Préavis
 Obligation de notre part.

El contenido está sujeto a modificaciones sin previo aviso.

Änderungen vorbehalten.

FIG.1



DF100A_11SA_E91_013_001
CYLINDER HEAD

FIG.2

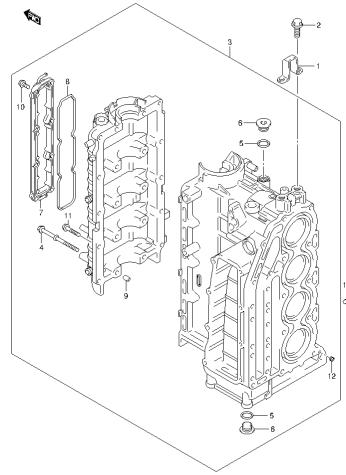
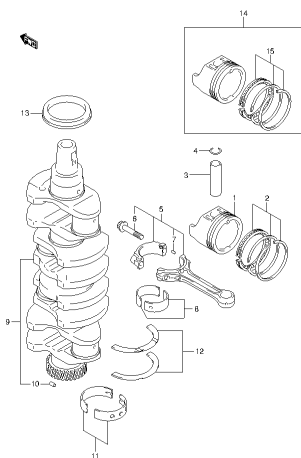
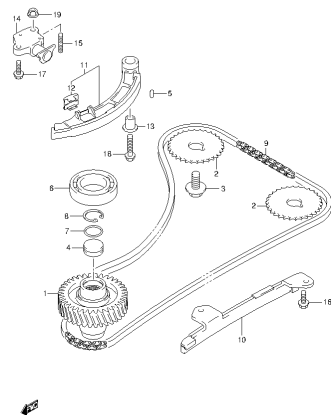


FIG.9



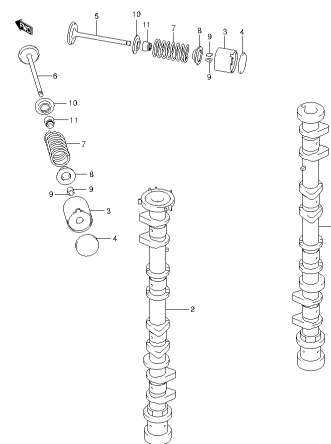
DF100A_115A_E91_013_009
CRANKSHAFT

FIG.10



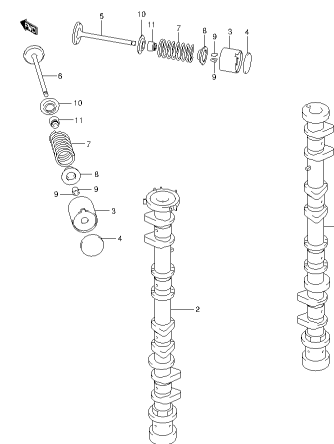
DF100A_115A_E91_013_010
TIMING CHAIN

FIG.11



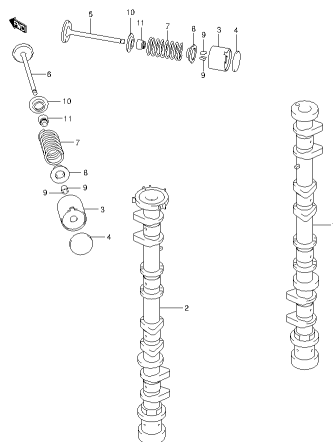
DF100A_115A_E91_013_011
CAMSHAFT

FIG.12



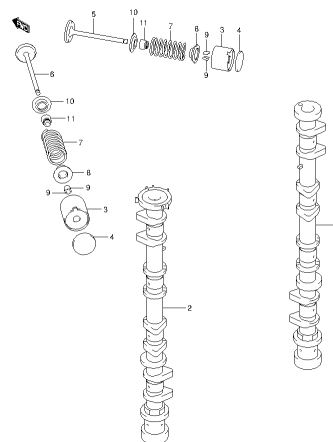
DF100A_115A_E91_013_012
CAMSHAFT

FIG.13



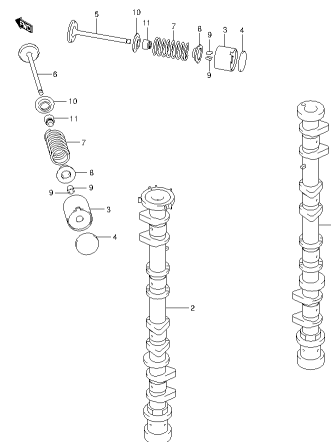
DF100A_115A_E91_013_013
CAMSHAFT

FIG.14



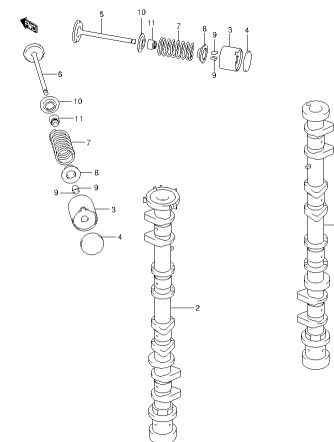
DF100A_115A_E91_013_014
CAMSHAFT

FIG.15



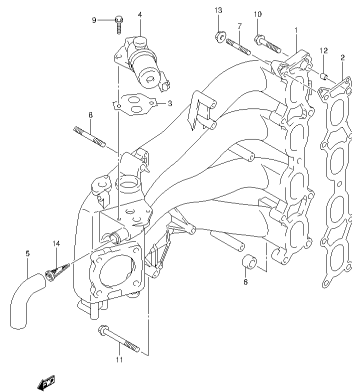
DF100A_115A_E91_013_015
CAMSHAFT

FIG.16



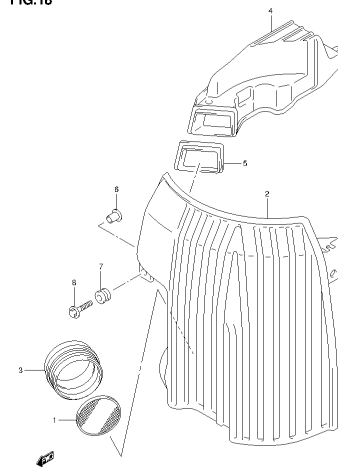
DF100A_115A_E91_013_016
CAMSHAFT

FIG.17



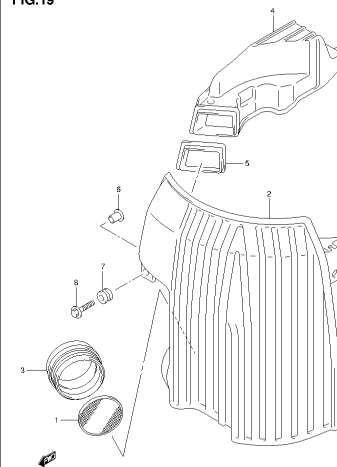
DF100A_11SA_E91_013_017
INTAKE MANIFOLD

FIG.18



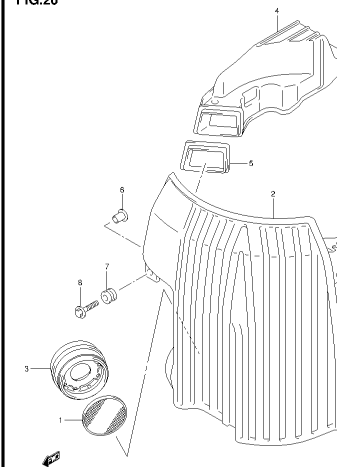
DF100A_11SA_E91_013_018
SILENCER

FIG.19



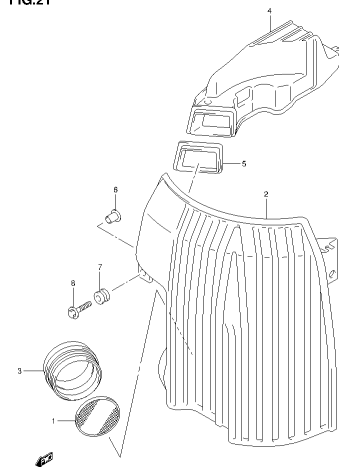
DF100A_11SA_E91_013_019
SILENCER

FIG.20



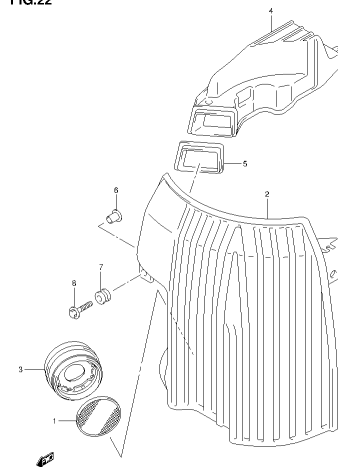
DF100A_11SA_E91_013_020
SILENCER

FIG.21



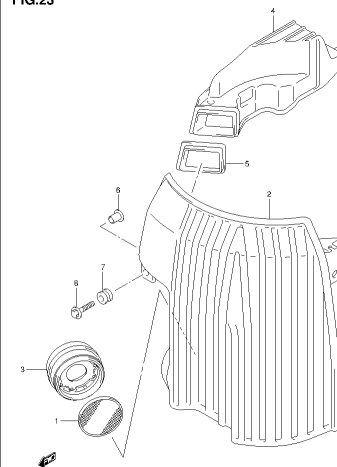
DF100A_11SA_E91_013_021
SILENCER

FIG.22



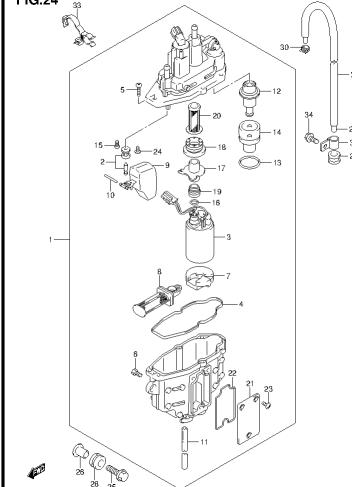
DF100A_11SA_E91_013_022
SILENCER

FIG.23



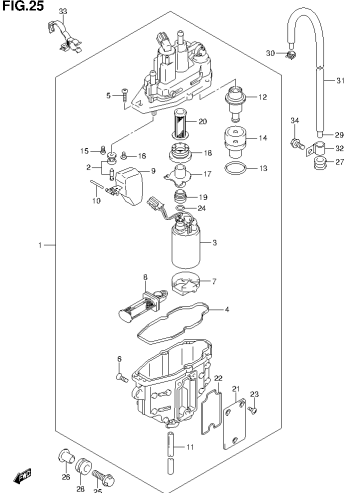
DF100A_11SA_E91_013_023
SILENCER

FIG.24



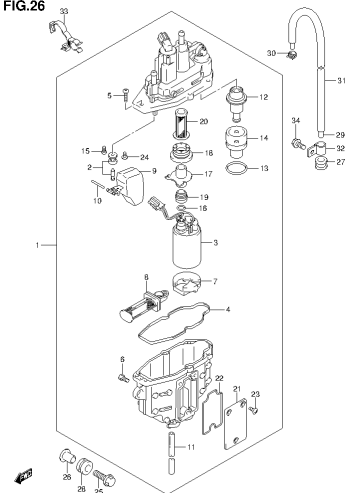
DF100A_11SA_E91_013_024
FUEL VAPOR SEPARATOR

FIG.25



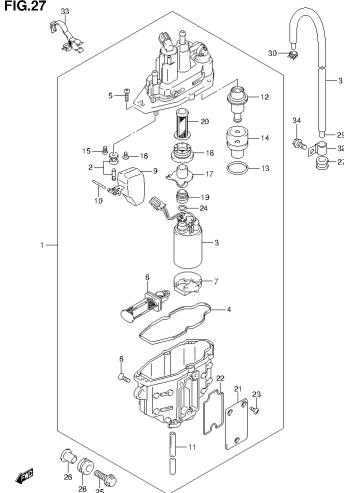
DF100A_11SA_E91_013_005
FUEL VAPOR SEPARATOR

FIG.26



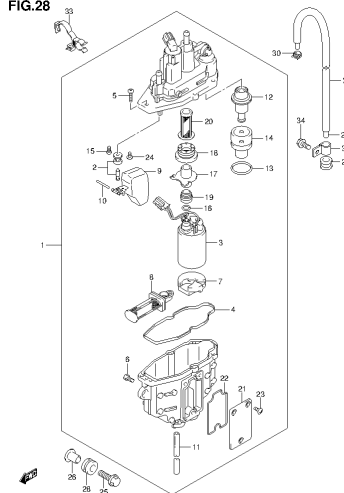
DF100A_11SA_E91_013_006
FUEL VAPOR SEPARATOR

FIG.27



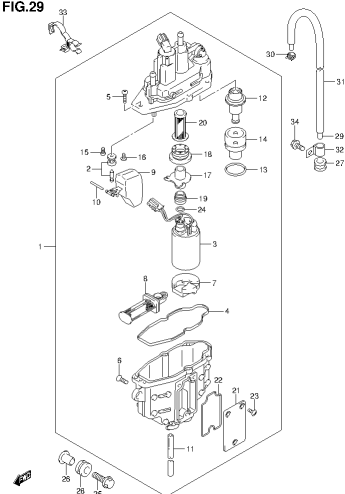
DF100A_11SA_E91_013_007
FUEL VAPOR SEPARATOR

FIG.28



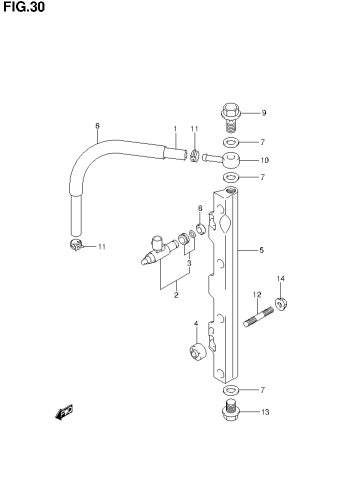
DF100A_11SA_E91_013_008
FUEL VAPOR SEPARATOR

FIG.29



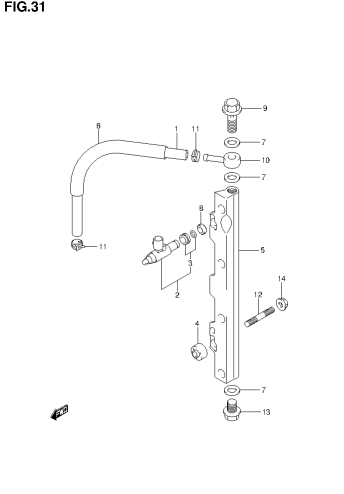
DF100A_11SA_E91_013_009
FUEL VAPOR SEPARATOR

FIG.30



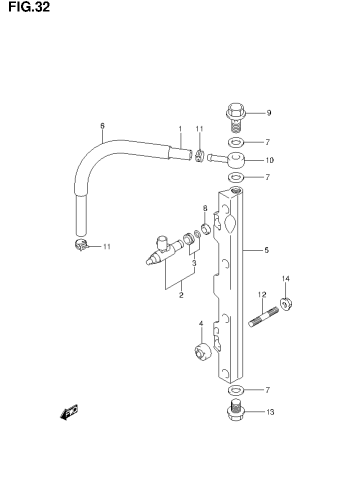
DF100A_11SA_E91_013_030
FUEL INJECTOR

FIG.31



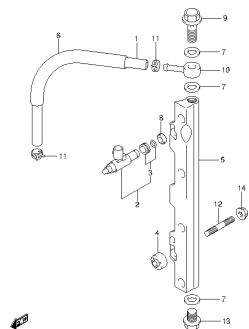
DF100A_11SA_E91_013_031
FUEL INJECTOR

FIG.32



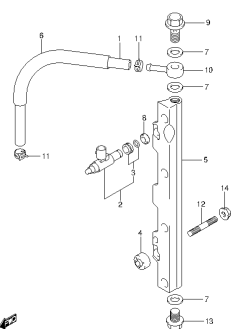
DF100A_11SA_E91_013_032
FUEL INJECTOR

FIG.33



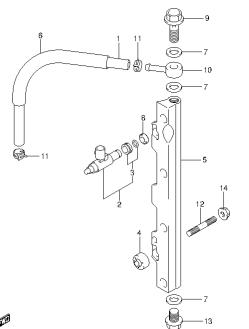
DF100A_115A_E01_013_033
FUEL INJECTOR

FIG.34



DF100A_115A_E01_013_034
FUEL INJECTOR

FIG.35



DF100A_115A_E01_013_035
FUEL INJECTOR

FIG.36

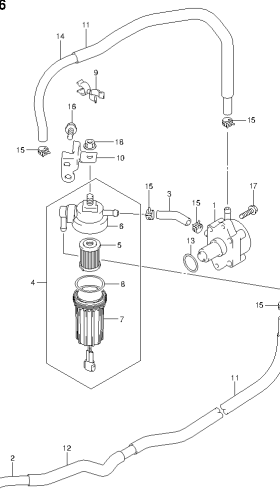
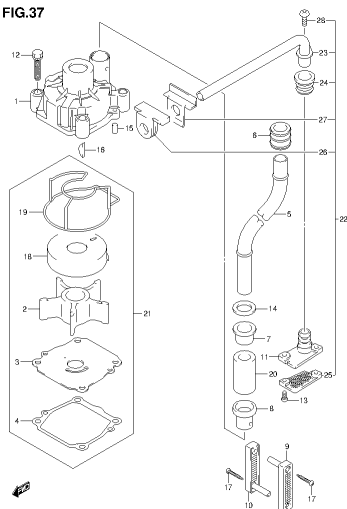
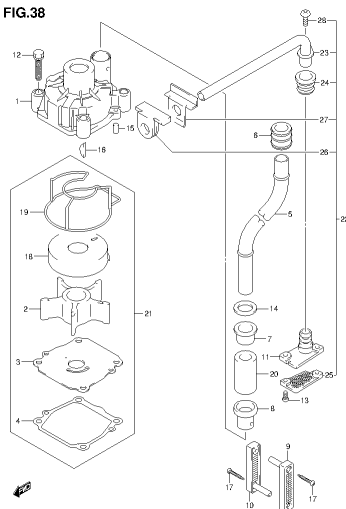
DF100A_115A_E01_013_036
FUEL PUMP

FIG.37



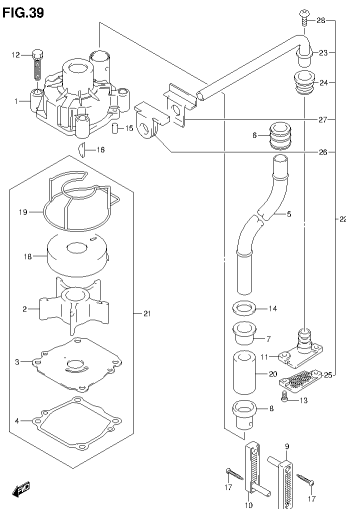
DF100A_115A_E01_013_037
WATER PUMP

FIG.38



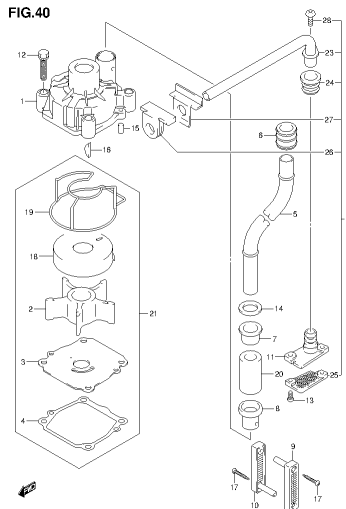
DF100A_115A_E01_013_038
WATER PUMP

FIG.39



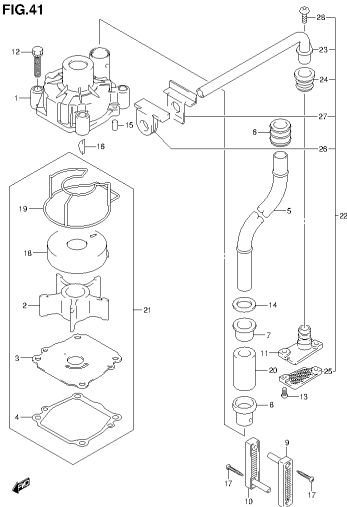
DF100A_115A_E01_013_039
WATER PUMP

FIG.40



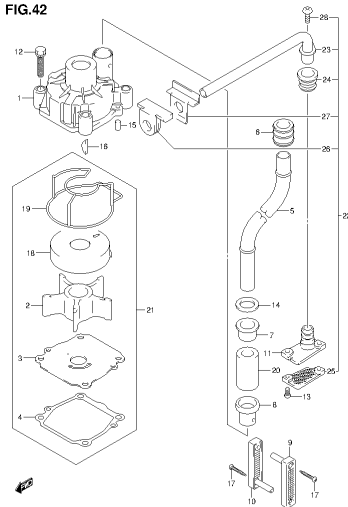
DF100A_115A_E01_013_040
WATER PUMP

FIG.41



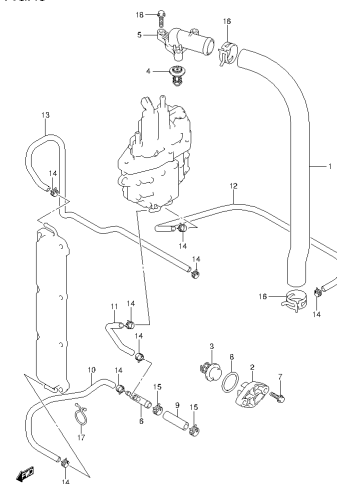
DF100A_115A_E91_013_041
WATER PUMP

FIG.42



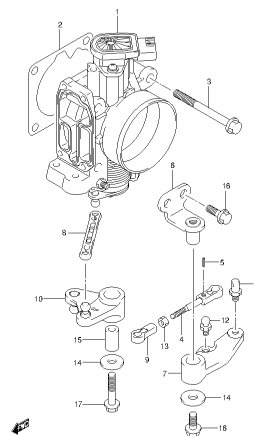
DF100A_115A_E91_013_042
WATER PUMP

FIG.43



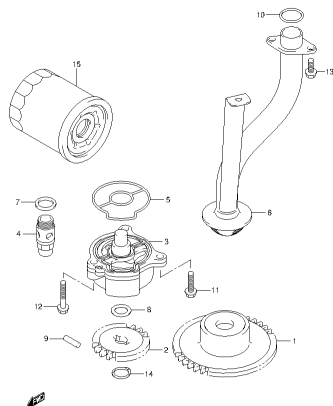
DF100A_115A_E91_013_043
THERMOSTAT

FIG.44



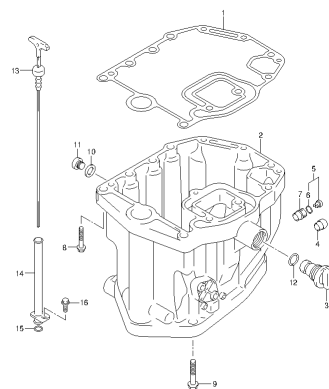
DF100A_115A_E91_013_044
THROTTLE BODY

FIG.45



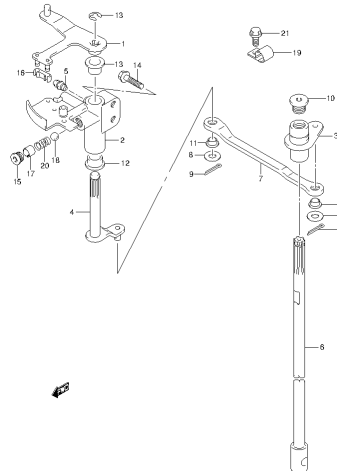
DF100A_115A_E91_013_045
OIL PUMP

FIG.46



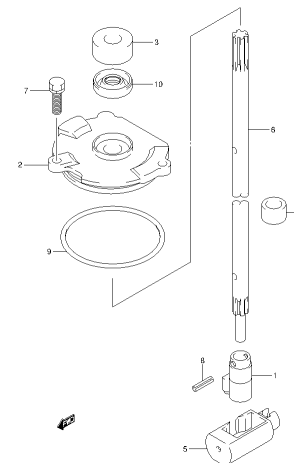
DF100A_115A_E91_013_046
OIL PAN

FIG.47



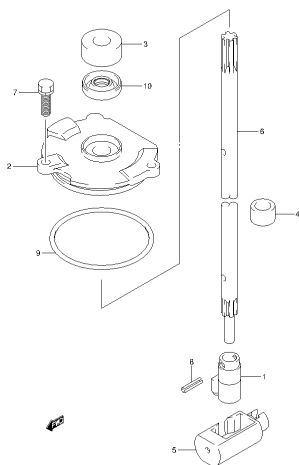
DF100A_115A_E91_013_047
CLUTCH SHAFT

FIG.48



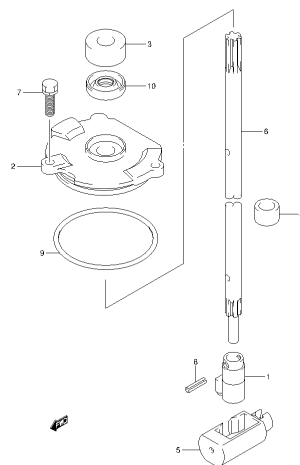
DF100A_115A_E91_013_048
SHIFT ROD

FIG.49



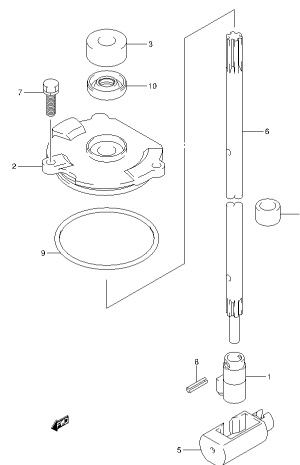
DF100A_115A_E91_013_049
SHIFT PCD

FIG.50



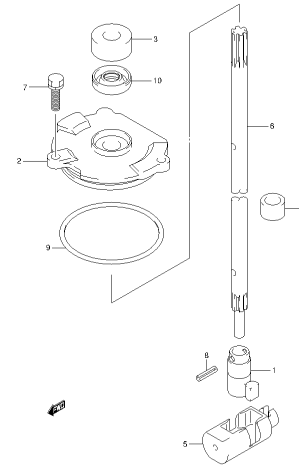
DF100A_115A_E91_013_050
SHIFT PCD

FIG.51



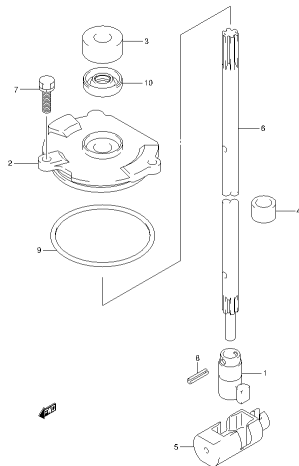
DF100A_115A_E91_013_051
SHIFT PCD

FIG.52



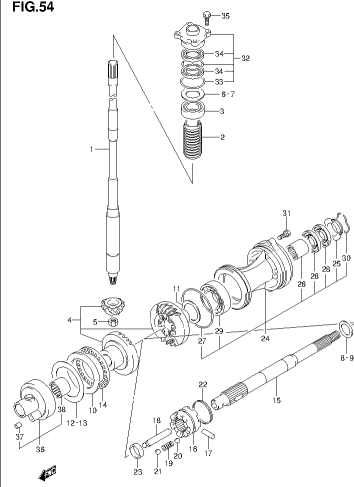
DF100A_115A_E91_013_052
SHIFT PCD

FIG.53



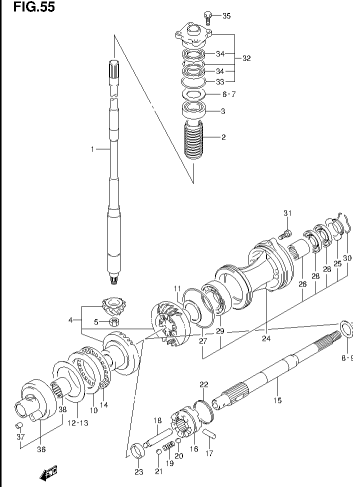
DF100A_115A_E91_013_053
SHIFT PCD

FIG.54



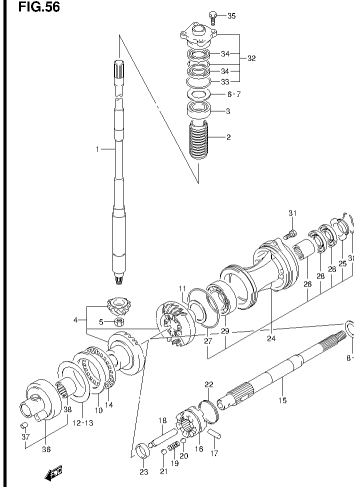
DF100A_115A_E91_013_054
TRANSMISSION

FIG.55



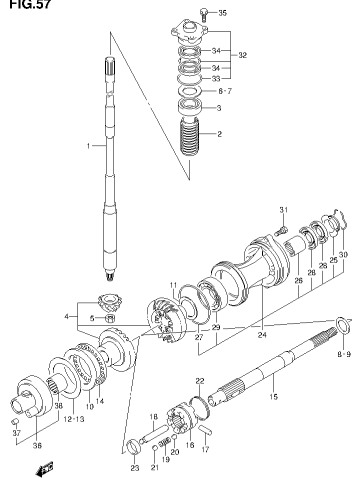
DF100A_115A_E91_013_055
TRANSMISSION

FIG.56



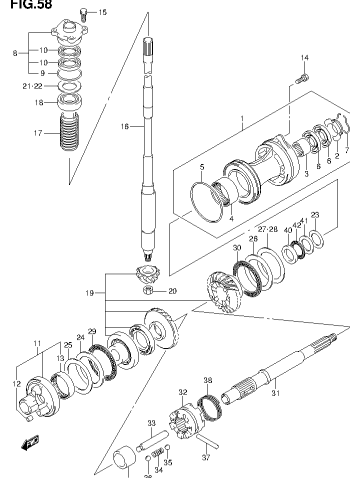
DF100A_115A_E91_013_056
TRANSMISSION

FIG.57



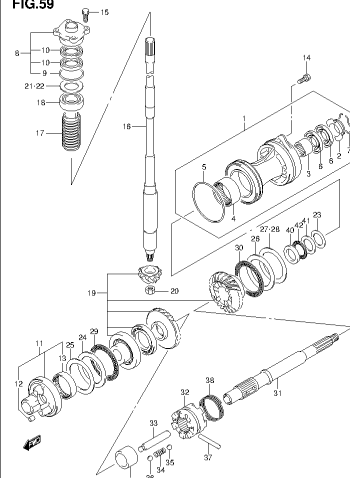
DF100A_115A_E91_013_057
TRANSMISSION

FIG.58



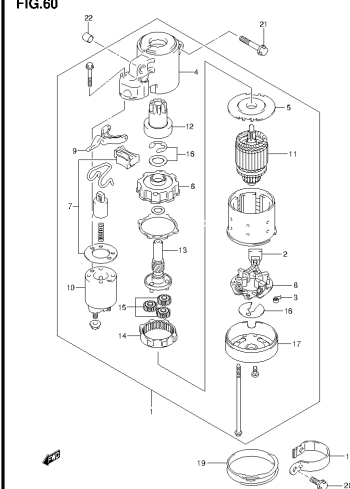
DF100A_115A_E91_013_058
TRANSMISSION

FIG.59



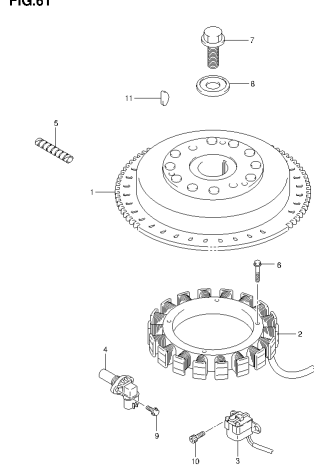
DF100A_115A_E91_013_059
TRANSMISSION

FIG.60



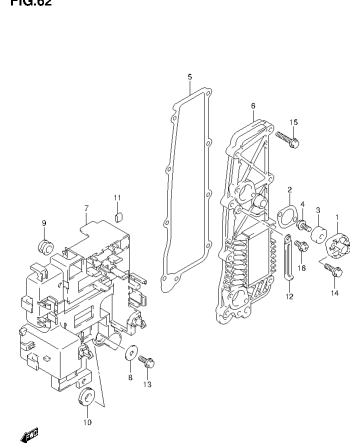
DF100A_115A_E91_013_060
STARTING MOTOR

FIG.61



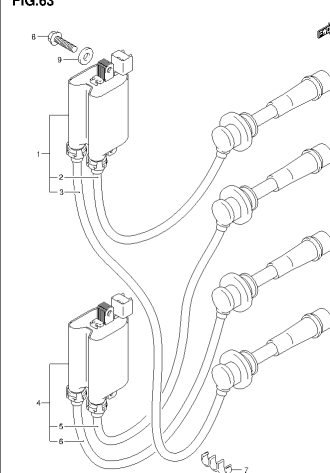
DF100A_115A_E91_013_061
MAGNETO

FIG.62



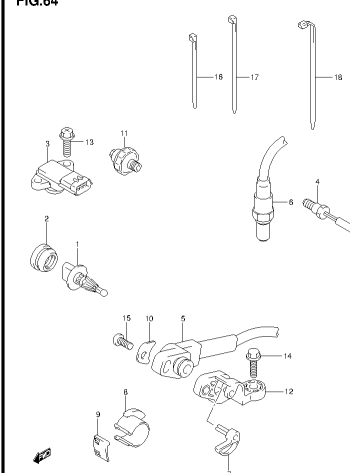
DF100A_115A_E91_013_062
RECTIFIER

FIG.63



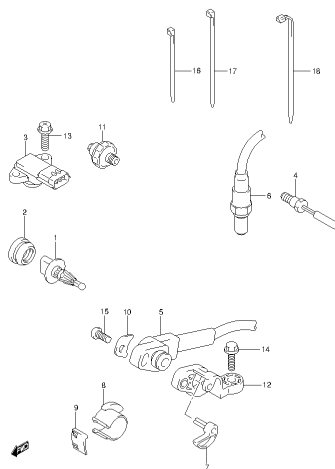
DF100A_115A_E91_013_063
IGNITION COIL

FIG.64



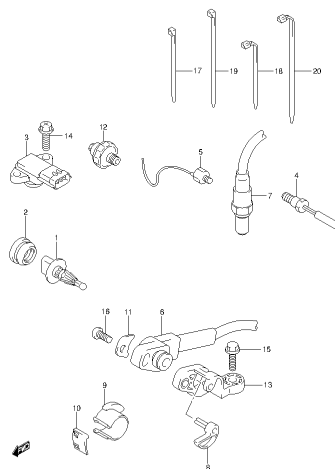
DF100A_115A_E91_013_064
SENSOR

FIG.65



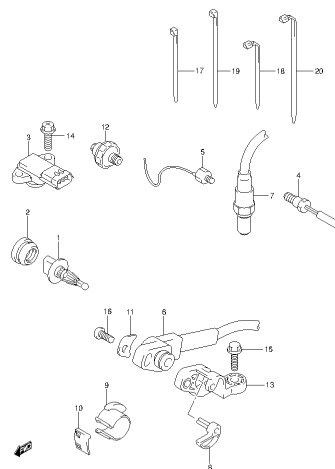
DF100A_115A_E91_013_065
SENSOR

FIG.66



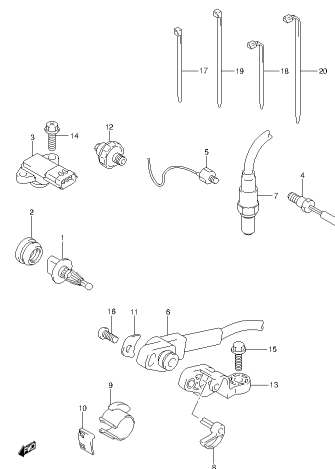
DF100A_115A_E91_013_066
SENSOR

FIG.67



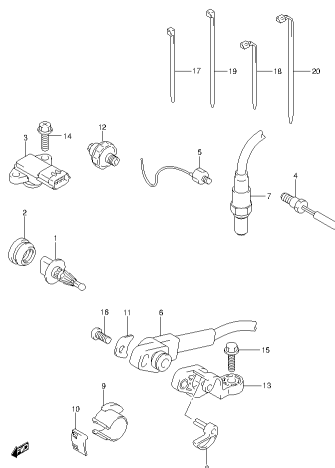
DF100A_115A_E91_013_067
SENSOR

FIG.68



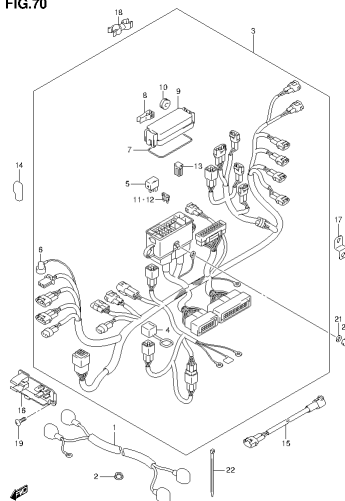
DF100A_115A_E91_013_068
SENSOR

FIG.69



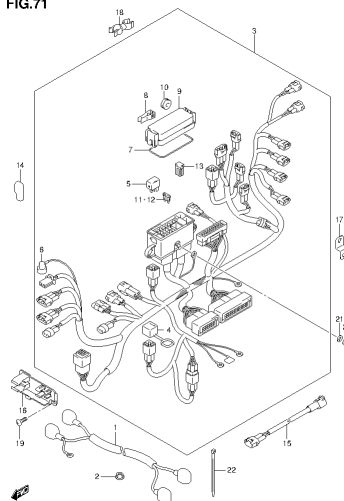
DF100A_115A_E91_013_069
SENSOR

FIG.70



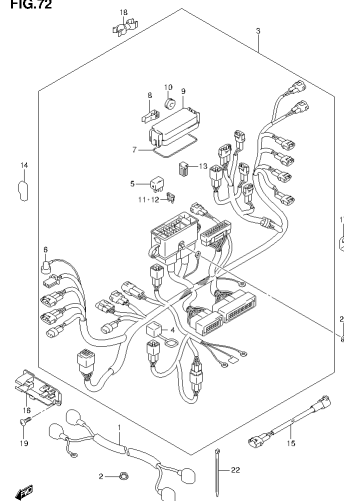
DF100A_115A_E91_013_070
HARNESS

FIG.71



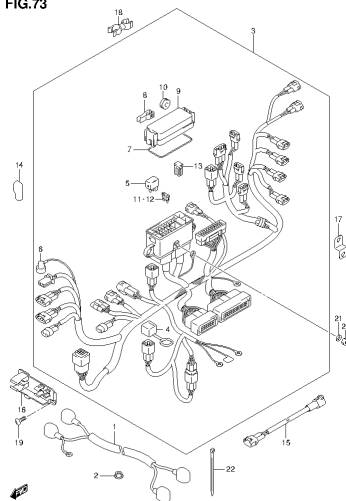
DF100A_115A_E91_013_071
HARNESS

FIG.72



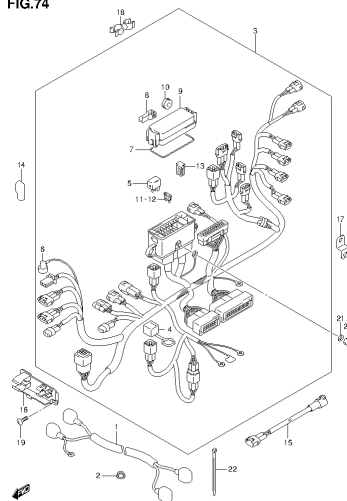
DF100A_115A_E91_013_072
HARNESS

FIG.73



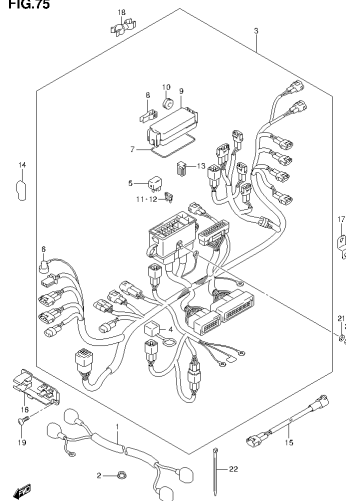
DF100A_115A_E91_013_073
HARNESS

FIG.74



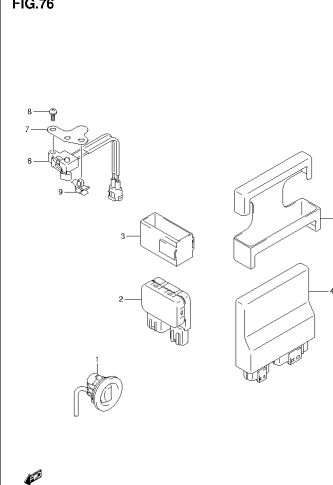
DF100A_115A_E91_013_074
HARNESS

FIG.75



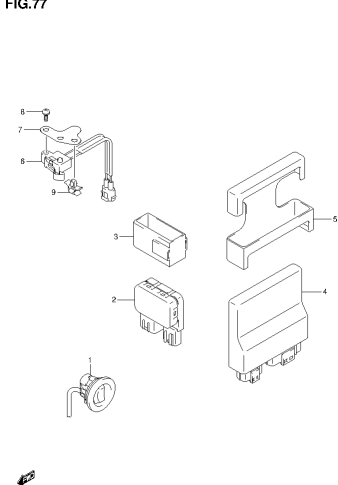
DF100A_115A_E91_013_075
HARNESS

FIG.76



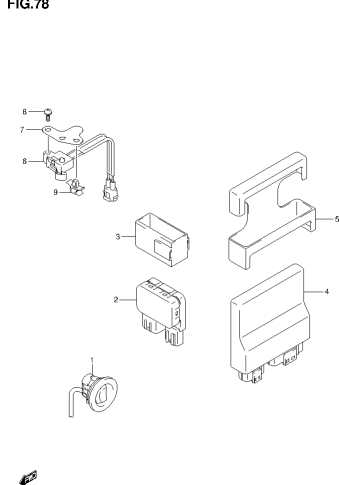
DF100A_115A_E91_013_076
PTT SWITCHENGINE CONTROL UNIT

FIG.77



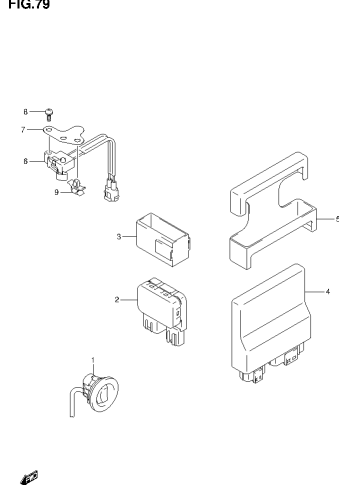
DF100A_115A_E91_013_077
PTT SWITCHENGINE CONTROL UNIT

FIG.78



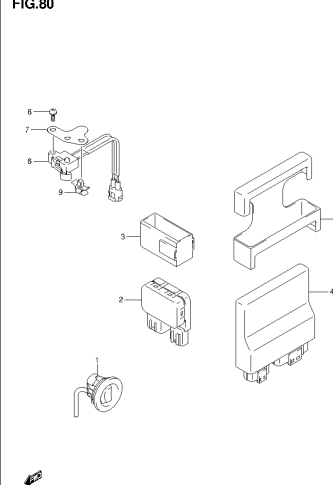
DF100A_115A_E91_013_078
PTT SWITCHENGINE CONTROL UNIT

FIG.79



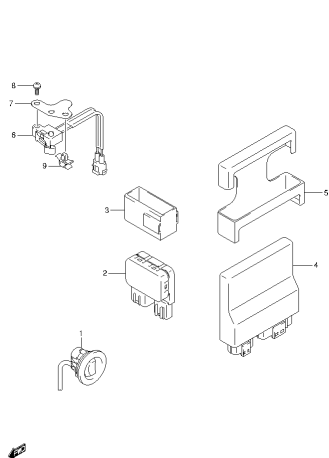
DF100A_115A_E91_013_079
PTT SWITCHENGINE CONTROL UNIT

FIG.80



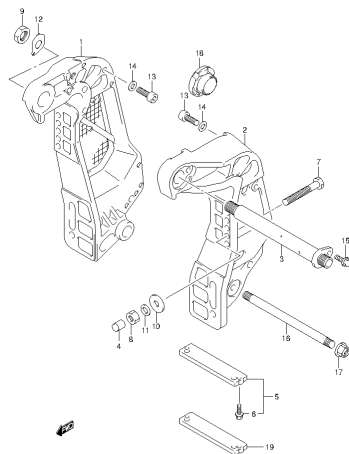
DF100A_115A_E91_013_080
PTT SWITCHENGINE CONTROL UNIT

FIG.81



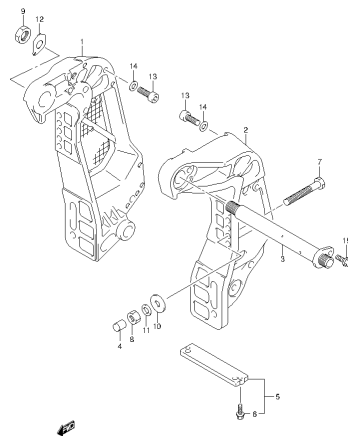
DF100A_11SA_E91_013_061
PTT SWITCH/KNOB CONTROL UNIT

FIG.82



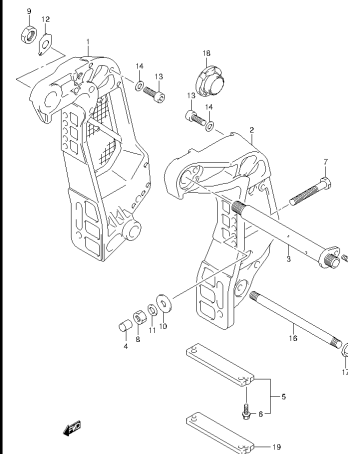
DF100A_11SA_E91_013_062
CLAMP BRACKET

FIG.83



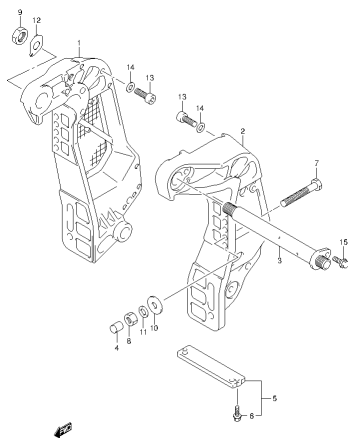
DF100A_11SA_E91_013_063
CLAMP BRACKET

FIG.84



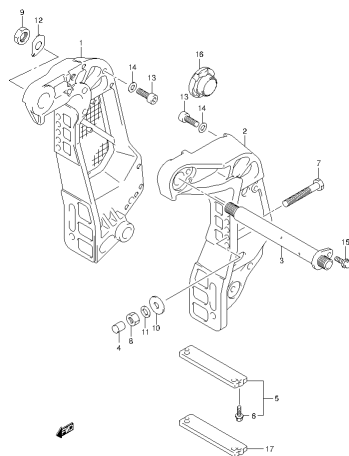
DF100A_11SA_E91_013_064
CLAMP BRACKET

FIG.85



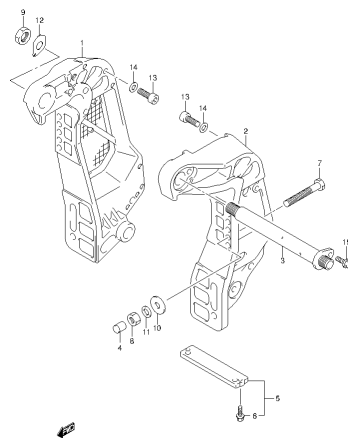
DF100A_11SA_E91_013_065
CLAMP BRACKET

FIG.86



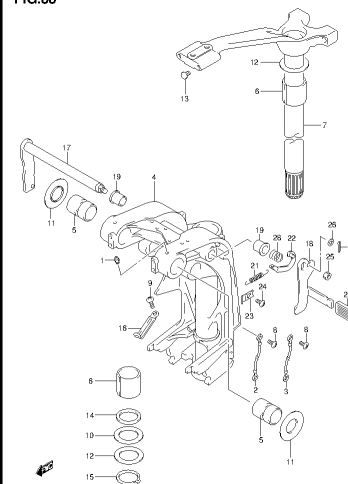
DF100A_11SA_E91_013_066
CLAMP BRACKET

FIG.87



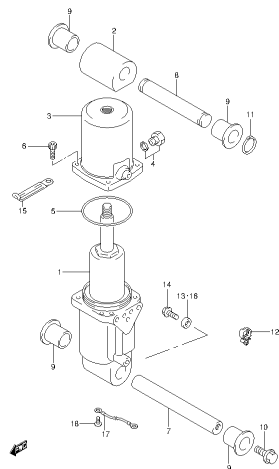
DF100A_11SA_E91_013_067
CLAMP BRACKET

FIG.88



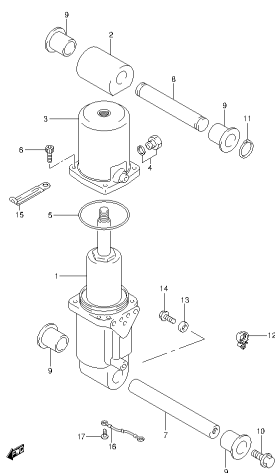
DF100A_11SA_E91_013_068
SWIVEL BRACKET

FIG.89



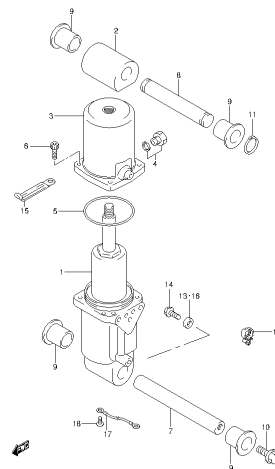
DF100A_11SA_E91_013_089
TRIM CYLINDER

FIG.90



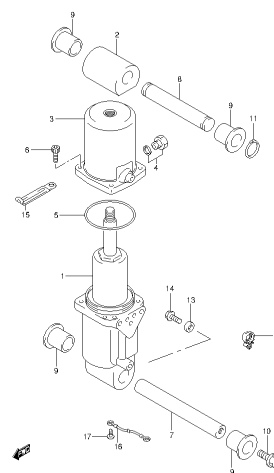
DF100A_11SA_E91_013_090
TRIM CYLINDER

FIG.91



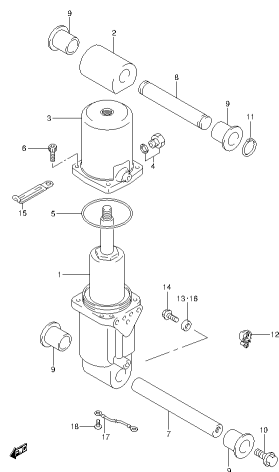
DF100A_11SA_E91_013_091
TRIM CYLINDER

FIG.92



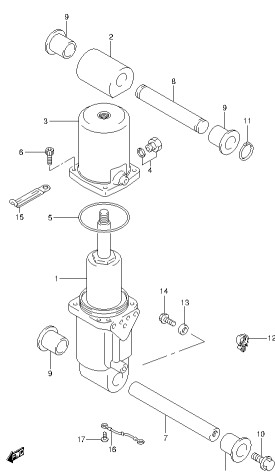
DF100A_11SA_E91_013_092
TRIM CYLINDER

FIG.93



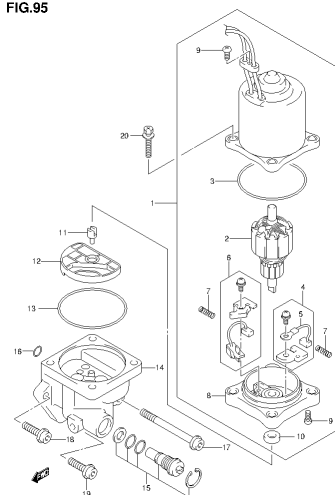
DF100A_11SA_E91_013_093
TRIM CYLINDER

FIG.94



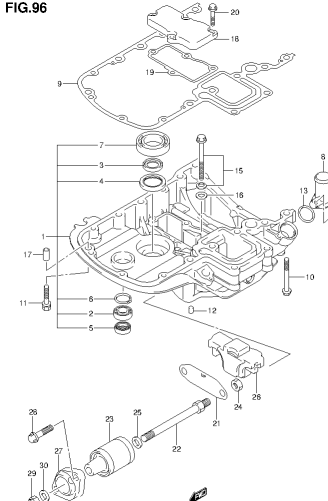
DF100A_11SA_E91_013_094
TRIM CYLINDER

FIG.95



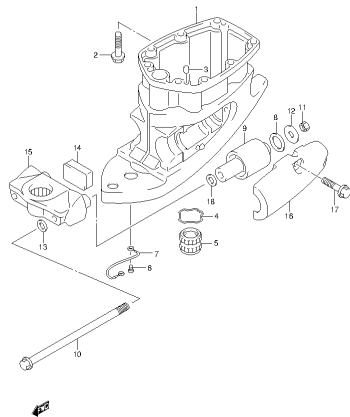
DF100A_11SA_E91_013_095
PTT MOTOR

FIG.96



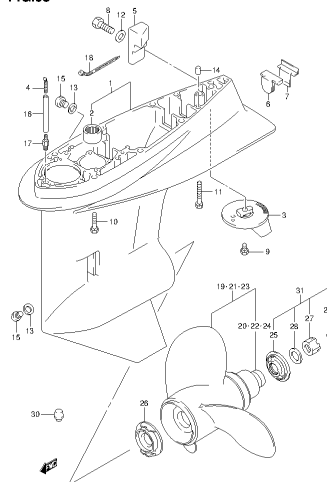
DF100A_11SA_E91_013_096
ENGINE HOLDER

FIG.97



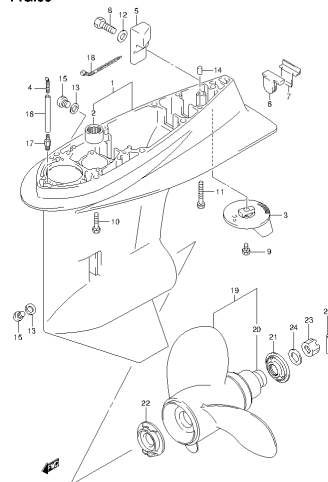
DF100A_11SA_E91_013_097
DRIVE SHAFT HOUSING

FIG.98



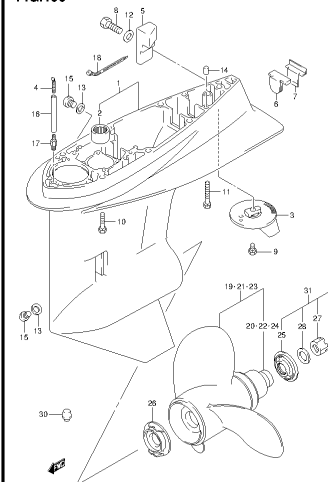
DF100A_11SA_E91_013_098
GEAR CASE

FIG.99



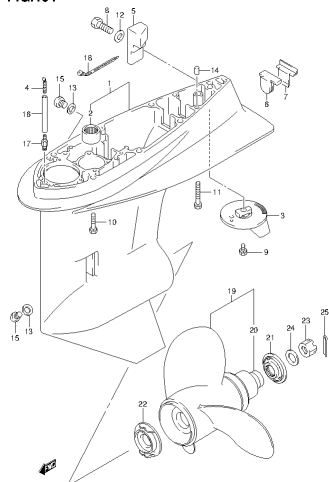
DF100A_11SA_E91_013_099
GEAR CASE

FIG.100



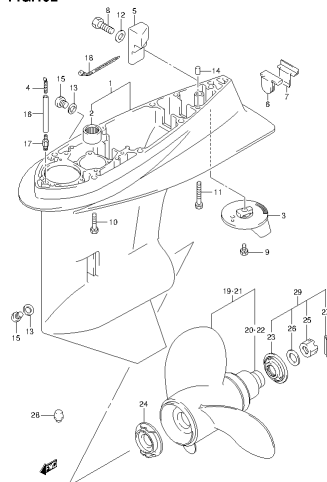
DF100A_11SA_E91_013_100
GEAR CASE

FIG.101



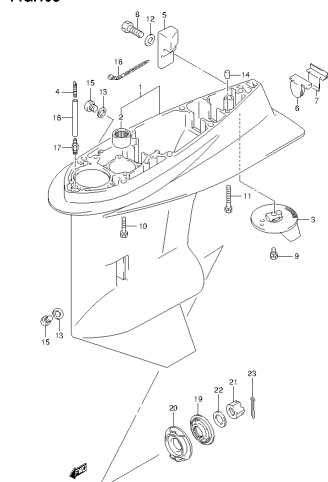
DF100A_11SA_E91_013_101
GEAR CASE

FIG.102



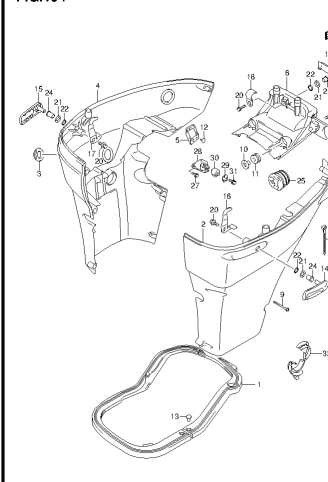
DF100A_11SA_E91_013_102
GEAR CASE

FIG.103



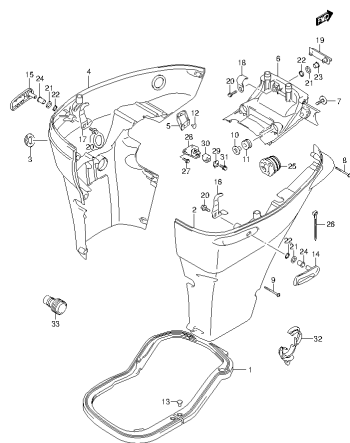
DF100A_11SA_E91_013_103
GEAR CASE

FIG.104



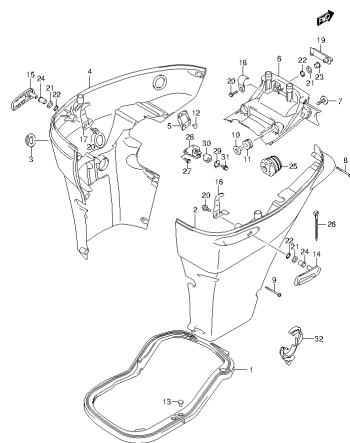
DF100A_11SA_E91_013_104
SIDE COVER

FIG.105



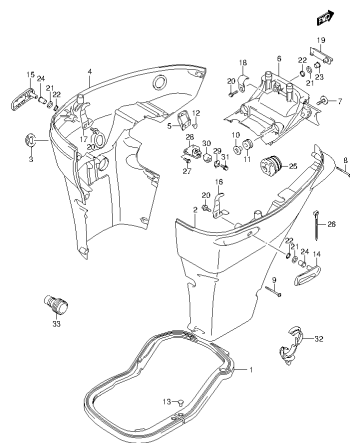
DF100A_115A_E91_013_105
SIDE COVER

FIG.106



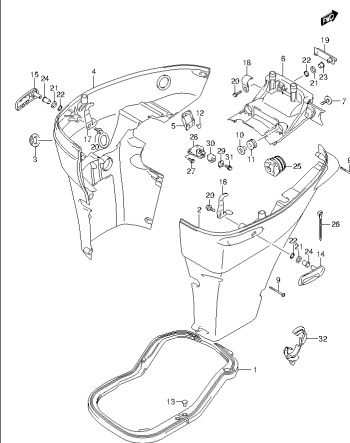
DF100A_115A_E91_013_106
SIDE COVER

FIG.107



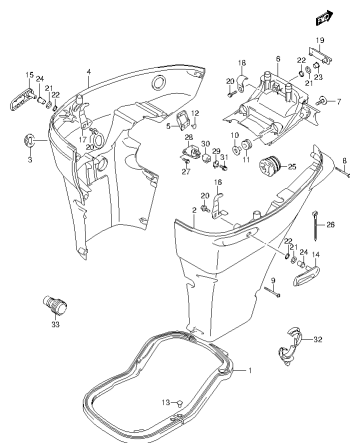
DF100A_115A_E91_013_107
SIDE COVER

FIG.108



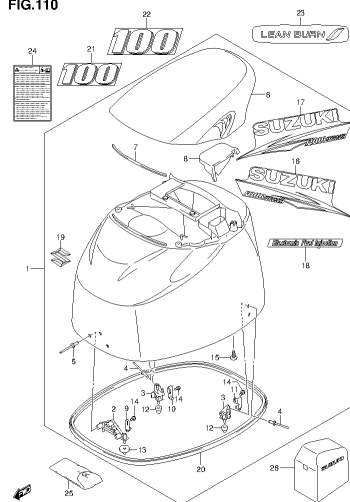
DF100A_115A_E91_013_108
SIDE COVER

FIG.109



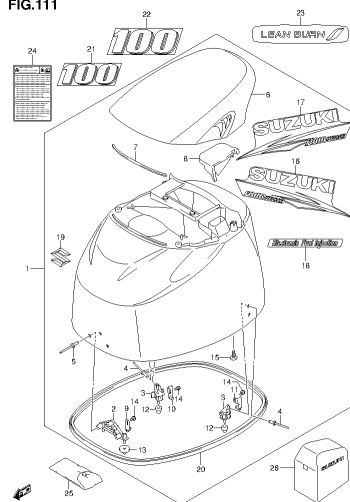
DF100A_115A_E91_013_109
SIDE COVER

FIG.110



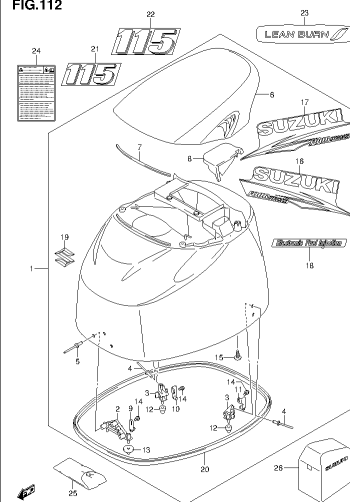
DF100A_115A_E91_013_110
ENGINE COVER

FIG.111



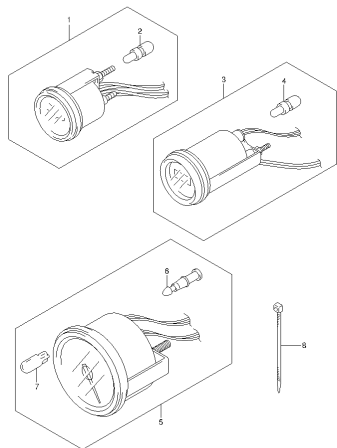
DF100A_115A_E91_013_111
ENGINE COVER

FIG.112



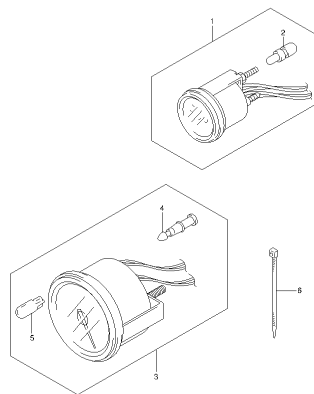
DF100A_115A_E91_013_112
ENGINE COVER

FIG.121



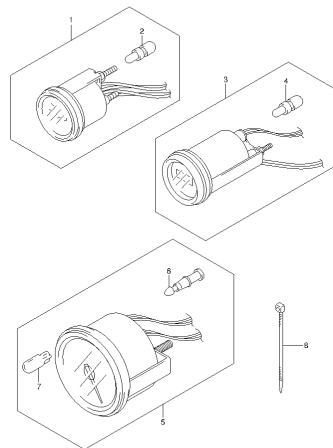
DF100A_115A_E91_013_121
METER.

FIG.122



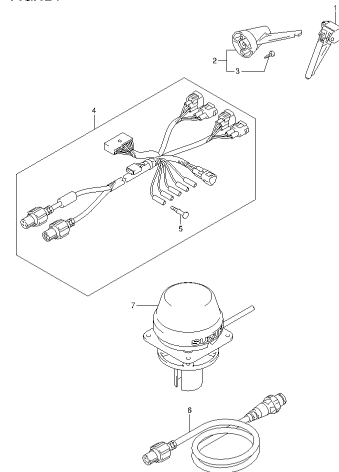
DF100A_115A_E91_013_122
METER.

FIG.123



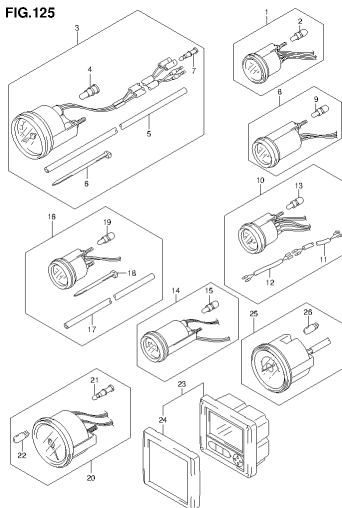
DF100A_115A_E91_013_123
METER.

FIG.124



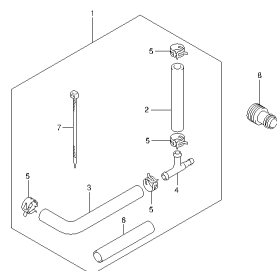
DF100A_115A_E91_013_124
OPT.METER (1)

FIG.125



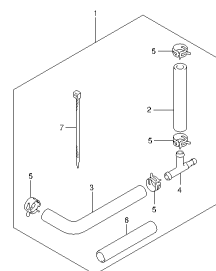
DF100A_115A_E91_013_125
OPT.METER (2)

FIG.126



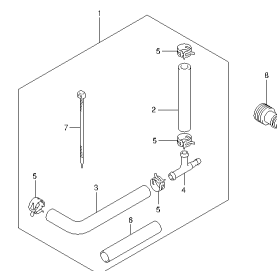
DF100A_115A_E91_013_126
OPT.TRIM SENDER

FIG.127



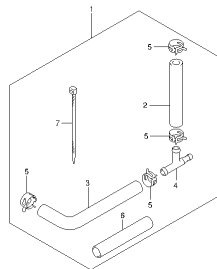
DF100A_115A_E91_013_127
OPT.TRIM SENDER

FIG.128



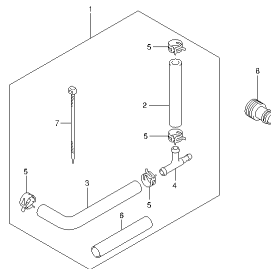
DF100A_115A_E91_013_128
OPT.TRIM SENDER

FIG.129



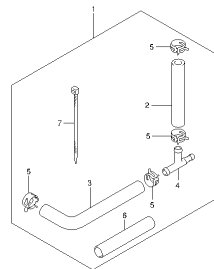
DF100A_115A_E01_013_129
OPT:TRIM SENDER

FIG.130



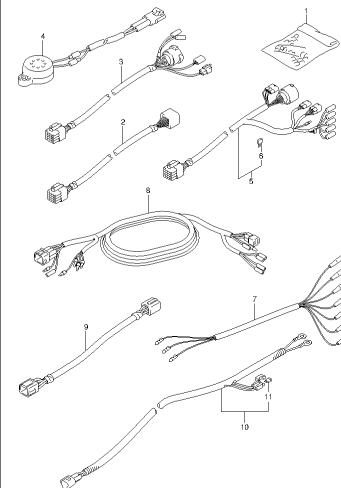
DF100A_115A_E01_013_130
OPT:TRIM SENDER

FIG.131



DF100A_115A_E01_013_131
OPT:TRIM SENDER

FIG.132



DF100A_115A_E01_013_132
OPT:HARNESS

FIG.133

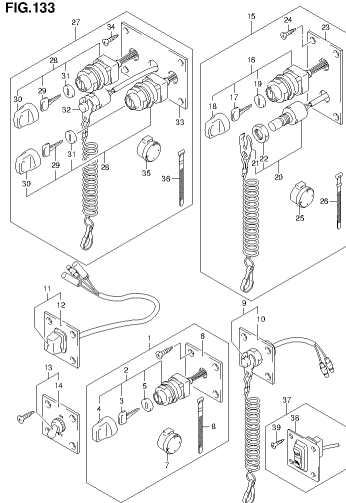
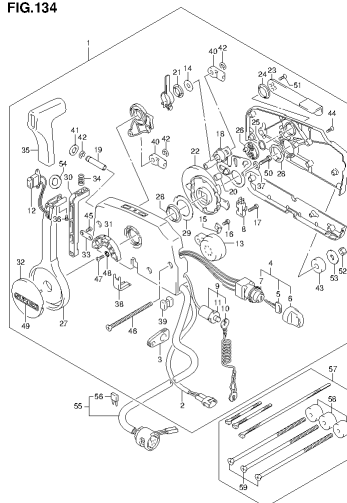
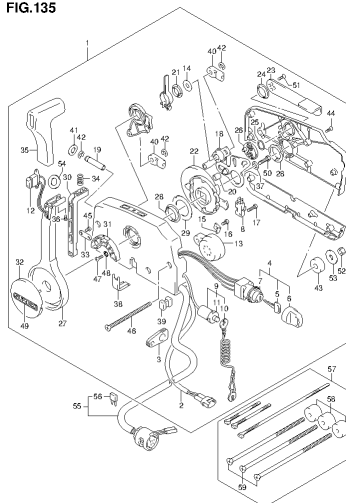
DF100A_115A_E01_013_133
OPT:SWITCH

FIG.134



DF100A_115A_E01_013_134
OPT:REMOTE CONTROL

FIG.135



DF100A_115A_E01_013_135
OPT:REMOTE CONTROL

FIG.136

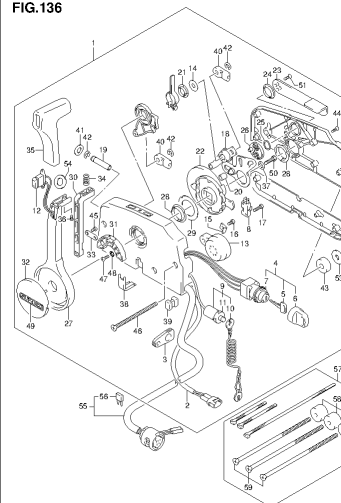
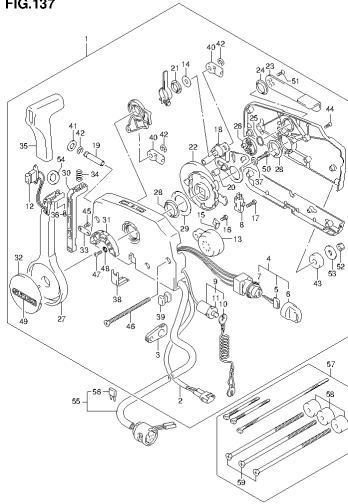
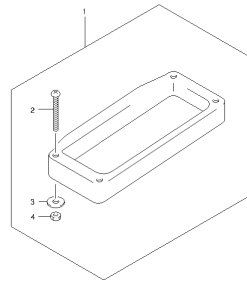
DF100A_115A_E01_013_136
OPT:REMOTE CONTROL

FIG.137



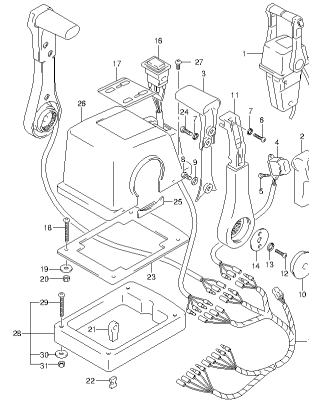
DF100A_115A_E91_013_137
OPT.REMOTE CONTROL

FIG.138



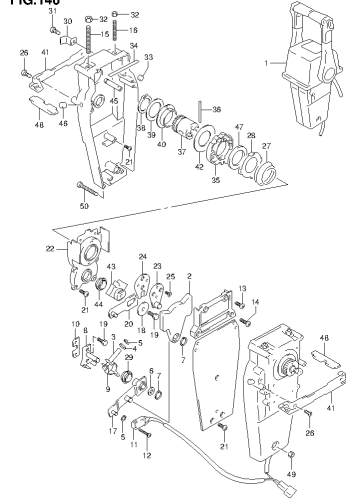
DF100A_115A_E91_013_138
OPT.REMOTE CONTROL SPACER

FIG.139



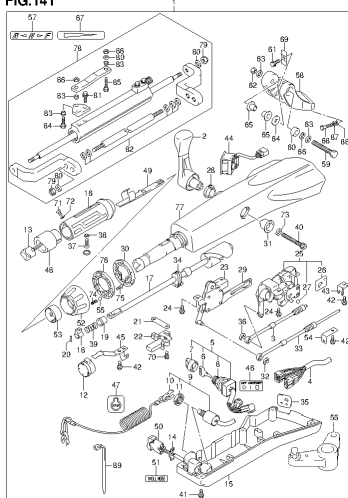
DF100A_115A_E91_013_139
OPT.REMOTE CONTROL ASSY DUAL (1)

FIG.140



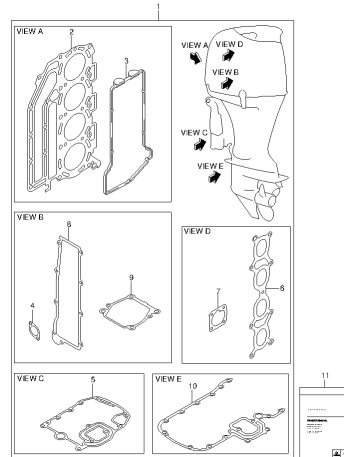
DF100A_115A_E91_013_140
OPT.REMOTE CONTROL ASSY DUAL (2)

FIG.141



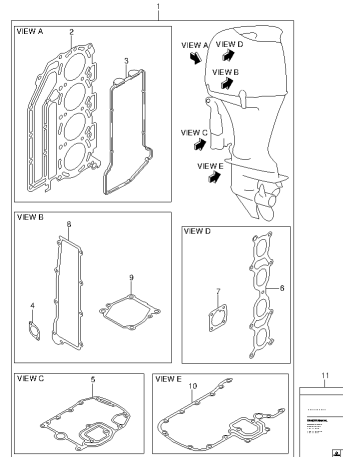
DF100A_115A_E91_013_141
OPT.TILLER HANDLE

FIG.142



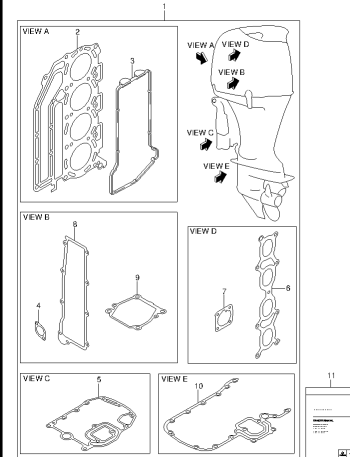
DF100A_115A_E91_013_142
OPT.GASKET SET

FIG.143



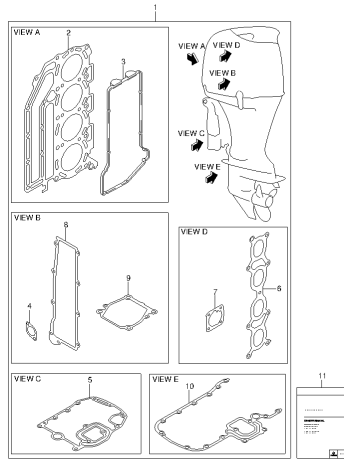
DF100A_115A_E91_013_143
OPT.GASKET SET

FIG.144



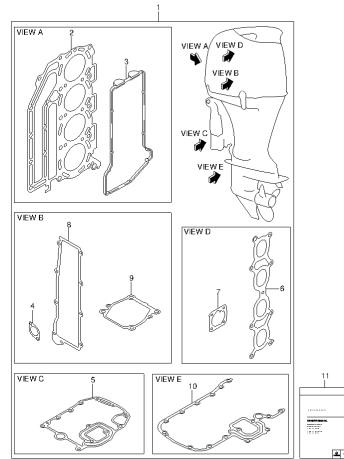
DF100A_115A_E91_013_144
OPT.GASKET SET

FIG.145



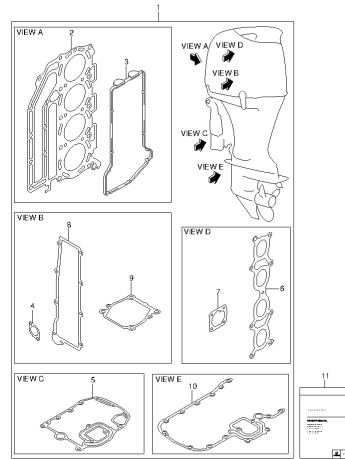
DF100A_115A_E91_013_145
OPT/GADNET SET

FIG.146



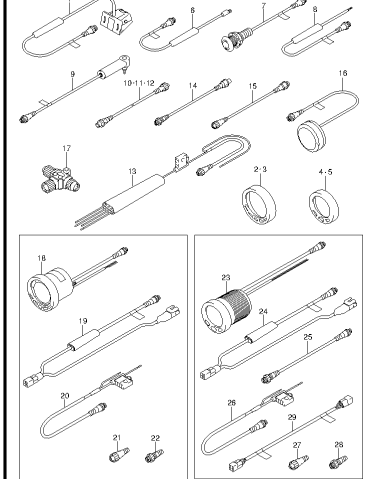
DF100A_115A_E91_013_146
OPT/GADNET SET

FIG.147



DF100A_115A_E91_013_147
OPT/GADNET SET

FIG.148



DF100A_115A_E91_013_148
OPT/LOWRANGE GAUGE

FIG.1

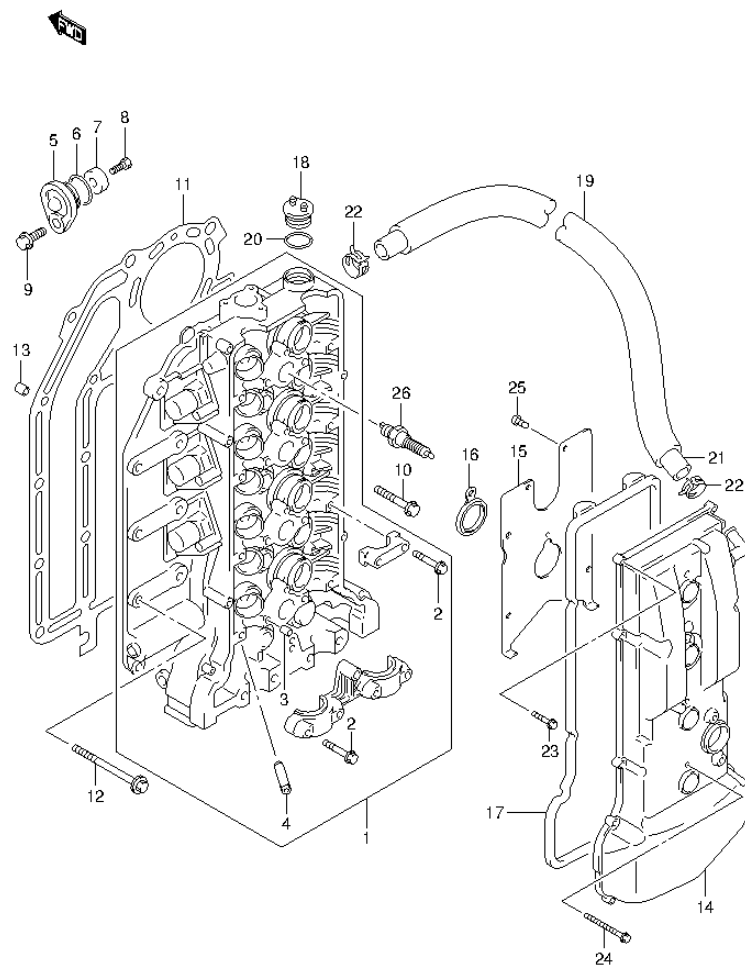


FIG.1 (1-B-2) CYLINDER HEAD

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11100-90J06	HEAD, CYLINDER	1	
2	09103-06266	.BOLT (6X40)	21	
3	09206-08001	.PIN (8X11)	18	
4	11115-85FA1-001	GUIDE, VALVE (OS:0.3)	16	OPT
5	11261-93J00	COVER, PROTECTION ANODE	2	
6	09280-22019	O RING (D:1.9,ID:21.8)	2	
7	55321-87J00	ANODE, PROTECTION	2	
8	09103-06281	BOLT (6X14)	2	
9	01550-08207	BOLT	2	
10	11117-89J00	BOLT, CYLINDER HEAD	10	
11	11141-92J01	GASKET, CYLINDER HEAD	1	
12	09116-08125	BOLT (8X50)	8	
13	04211-13189	PIN	2	
14	11170-90J10	COVER, CYLINDER HEAD	1	
15	11173-90J00	PLATE, BREATHER	1	
16	11179-90J00	GASKET, SPARK PLUG HOLE	4	
17	11189-90J00	GASKET, CYLINDER HEAD COVER	1	
18	11382-99E00	CAP, OIL FILLER	1	
19	18498-90J20	PROTECTOR, BREATHER HOSE	1	
20	09280-26006	O RING (D:3.1,ID:26.4)	1	
21	09355-13207-00B	HOSE (13X20X2000)	1	L:2000->660
22	09401-20409	CLIP	2	
23	01547-06257	BOLT	11	
24	01547-06557	BOLT	4	
25	02112-0612A	SCREW	7	
26	09482-00427	SPARK PLUG (NGK, BKR6E)	4	

FIG.2

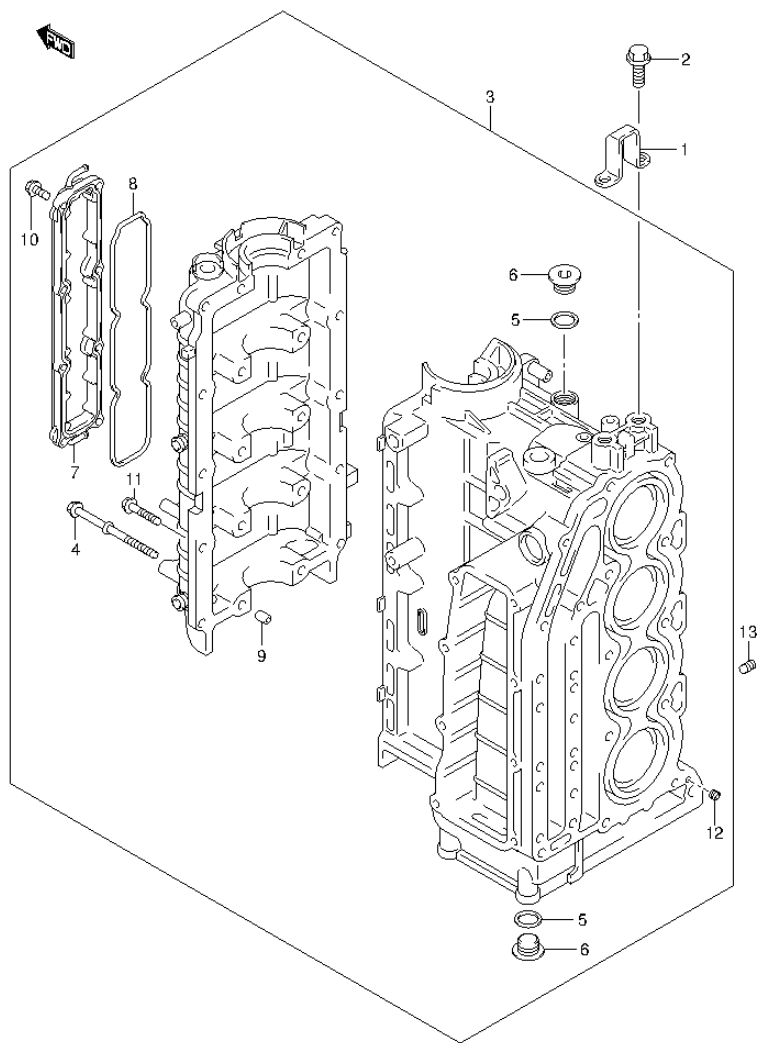


FIG.2 (1-B-3) CYLINDER BLOCK

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11291-90J10	HOOK, ENGINE	1	
2	01550-12307	BOLT	2	
3	11300-92J30	BLOCK, CYLINDER	1	
4	11117-90J10	.BOLT, CRANKCASE	10	
5	11216-77E00	.GASKET, OIL GALLERY PLUG	3	
6	09248-18011	.PLUG (18X8)	3	
7	11330-90J00	.COVER, CRANKCASE WTR JKT	1	
8	11332-90J00	.O RING, WTR JKT COVER	1	
9	09206-13019	.PIN (10.4X13X16)	5	
10	01550-06207	.BOLT	8	
11	01550-08407	.BOLT	10	
12	11112-90J00	.PLUG, OIL VENTURI	1	
13	09246-05006	PLUG	1	

FIG.3

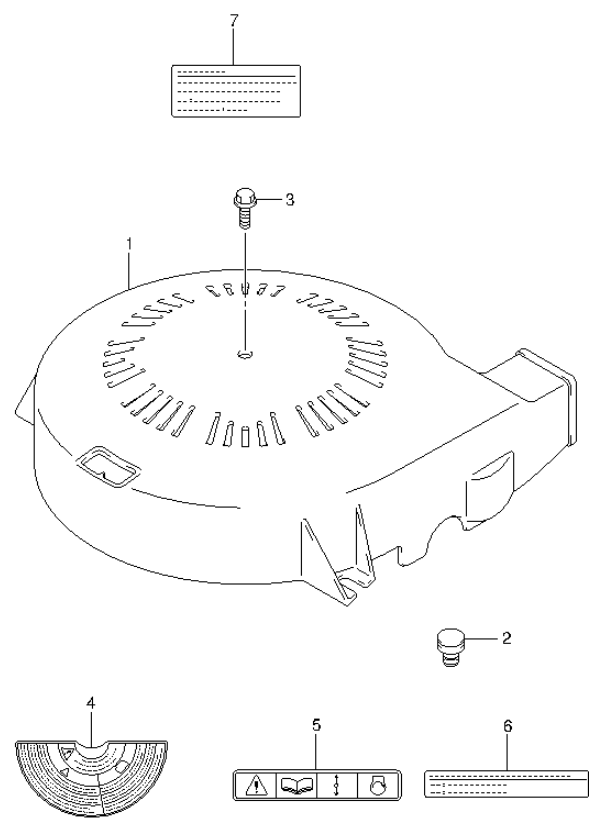


FIG.3 (1-B-4) RING GEAR COVER (DF100AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11510-90J00	COVER, RING GEAR	1	
2	11512-99E00	CUSHION, RING GEAR COVER	2	
3	01550-06207	BOLT	1	
4	61472-93E40	LABEL, MAG COVER	1	
5	69711-93E10	LABEL, CAUTION	1	
6	61493-90J00	LABEL, CLEARANCE	1	
7	61494-90J00	LABEL, OIL	1	

FIG.4

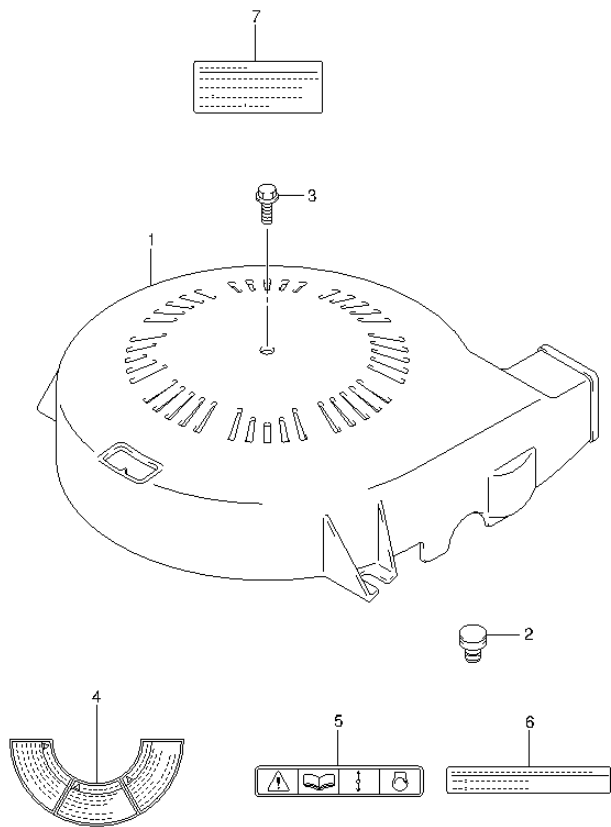


FIG.4 (1-B-5) RING GEAR COVER (DF100AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11510-90J00	COVER, RING GEAR	1	
2	11512-99E00	CUSHION, RING GEAR COVER	2	
3	01550-06207	BOLT	1	
4	61472-93E32	LABEL, MAG COVER	1	
5	69711-93E10	LABEL, CAUTION	1	
6	61493-90J00	LABEL, CLEARANCE	1	
7	61494-90J00	LABEL, OIL	1	

FIG.5

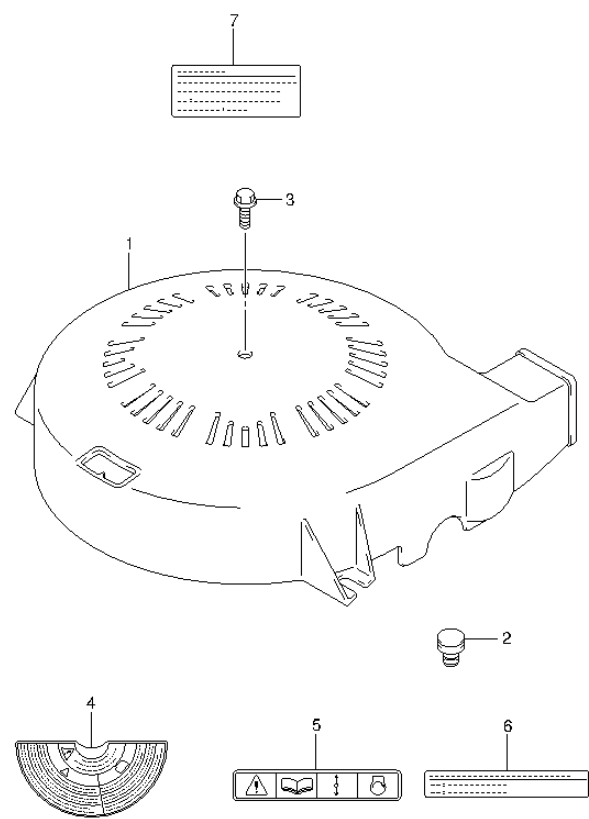


FIG.5 (1-B-6) RING GEAR COVER (DF115AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11510-90J00	COVER, RING GEAR	1	
2	11512-99E00	CUSHION, RING GEAR COVER	2	
3	01550-06207	BOLT	1	
4	61472-93E40	LABEL, MAG COVER	1	
5	69711-93E10	LABEL, CAUTION	1	
6	61493-90J00	LABEL, CLEARANCE	1	
7	61494-90J00	LABEL, OIL	1	

FIG.6

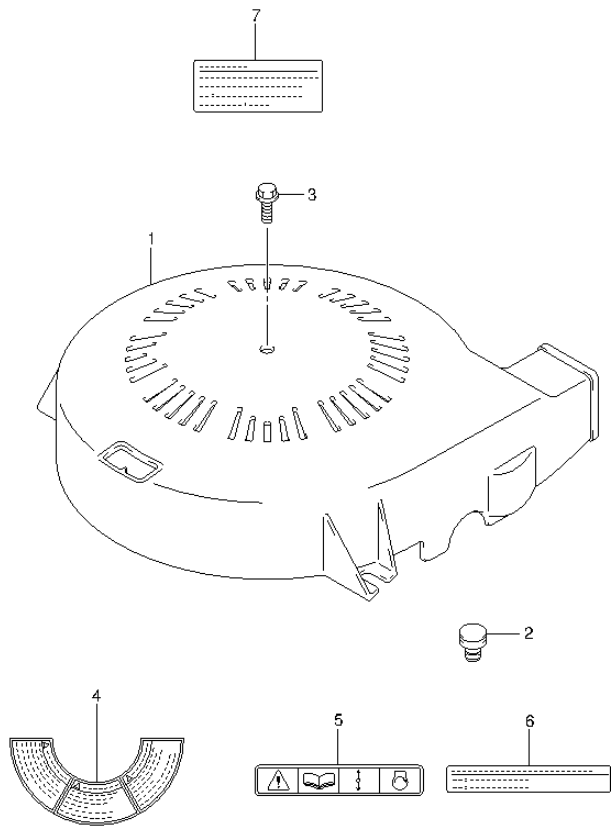


FIG.6 (1-B-7) RING GEAR COVER (DF115AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11510-90J00	COVER, RING GEAR	1	
2	11512-99E00	CUSHION, RING GEAR COVER	2	
3	01550-06207	BOLT	1	
4	61472-93E32	LABEL, MAG COVER	1	
5	69711-93E10	LABEL, CAUTION	1	
6	61493-90J00	LABEL, CLEARANCE	1	
7	61494-90J00	LABEL, OIL	1	

FIG.7

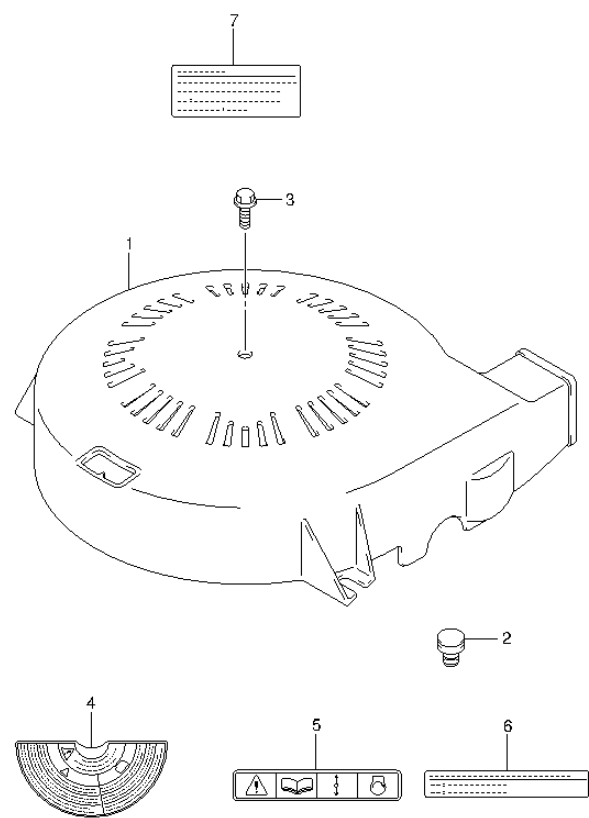


FIG.7 (1-B-8) RING GEAR COVER (DF115AZ E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11510-90J00	COVER, RING GEAR	1	
2	11512-99E00	CUSHION, RING GEAR COVER	2	
3	01550-06207	BOLT	1	
4	61472-93E40	LABEL, MAG COVER	1	
5	69711-93E10	LABEL, CAUTION	1	
6	61493-90J00	LABEL, CLEARANCE	1	
7	61494-90J00	LABEL, OIL	1	

FIG.8

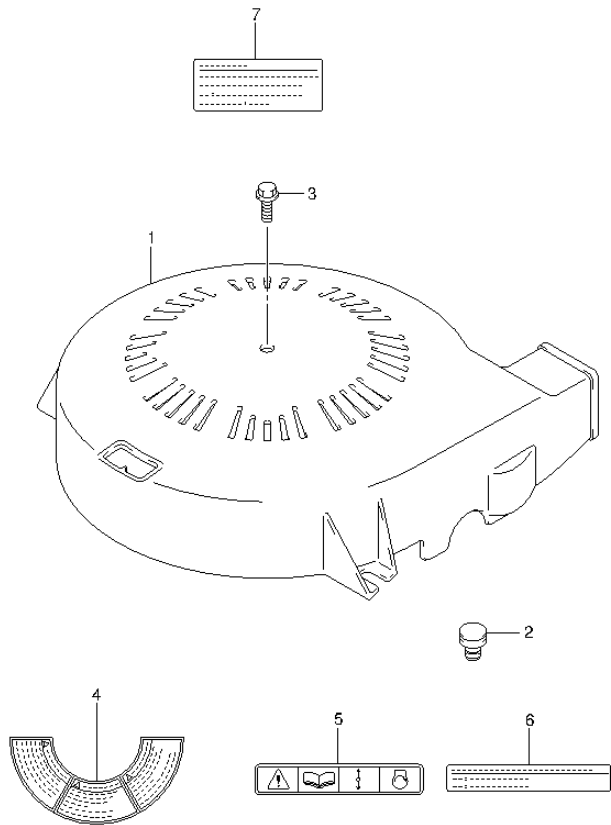


FIG.8 (1-B-9) RING GEAR COVER (DF115AZ E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11510-90J00	COVER, RING GEAR	1	
2	11512-99E00	CUSHION, RING GEAR COVER	2	
3	01550-06207	BOLT	1	
4	61472-93E32	LABEL, MAG COVER	1	
5	69711-93E10	LABEL, CAUTION	1	
6	61493-90J00	LABEL, CLEARANCE	1	
7	61494-90J00	LABEL, OIL	1	

FIG.9

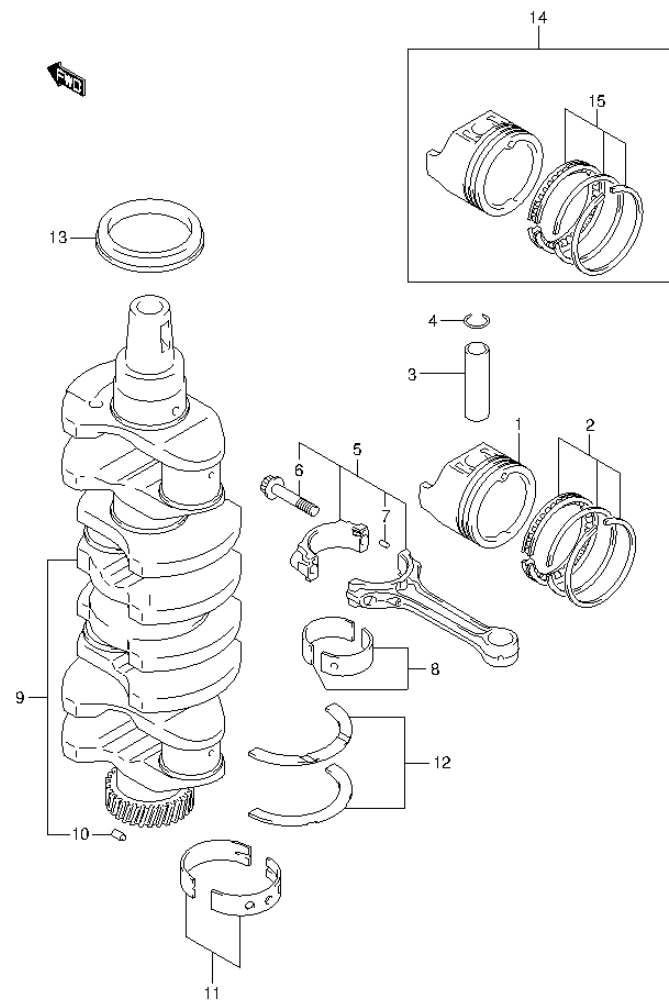


FIG.9 (1-B-10) CRANKSHAFT

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	12111-92J00	PISTON	4	
2	12140-92J01	RING SET, PISTON	4	
3	12151-86FA0	PIN, PISTON	4	
4	09381-21002	CIRCLIP	8	
5	12160-92J10	CONNROD ASSY	4	
6	12163-35F00	.BOLT, CONNROD	8	
7	04221-04089	.PIN	8	
8-1	12100-92841-0A0	BEARING SET, CONNROD (GREEN)	4	
8-2	12100-92840-025	BEARING SET, CONNROD (US:0.25)	4	OPT
9	12220-92J00	CRANKSHAFT (NT:29)	1	
10	09202-05027	.PIN (5X8.8)	1	
11-1	12340-85FB3-0A0	BEARING SET, CRANKSHAFT	5	GREEN
11-2	12340-85FB3-0B0	BEARING SET, CRANKSHAFT	5	BLACK
11-3	12340-85FB3-0C0	BEARING SET, CRANKSHAFT	5	NON
11-4	12340-85FB3-0D0	BEARING SET, CRANKSHAFT	5	YELLOW
11-5	12340-85FB3-0E0	BEARING SET, CRANKSHAFT	5	BLUE
11-6	12300-85854-0AA	BEARING SET, CRANKSHAFT (US:0.25)	5	OPT RED/GREEN
11-7	12300-85854-0BA	BEARING SET, CRANKSHAFT (US:0.25)	5	OPT RED/BLACK
11-8	12300-85854-0CA	BEARING SET, CRANKSHAFT (US:0.25)	5	OPT RED
11-9	12300-85854-0DA	BEARING SET, CRANKSHAFT (US:0.25)	5	OPT RED/YELLOW
11-10	12300-85854-0EA	BEARING SET, CRANKSHAFT (US:0.25)	5	OPT RED/BLUE
12-1	12300-85830	BEARING SET, CRANK THRUST	1	
12-2	12300-85830-012	BEARING SET, CRANK THRUST (OS:0.12)	1	OPT
13	09283-52004	OIL SEAL (52X70X10)	1	
14	12100-92J01-050	PISTON SET (OS:0.50)	4	OPT
15	12140-92J01-050	.RING SET, PISTON (OS:0.50)	4	OPT

FIG.10

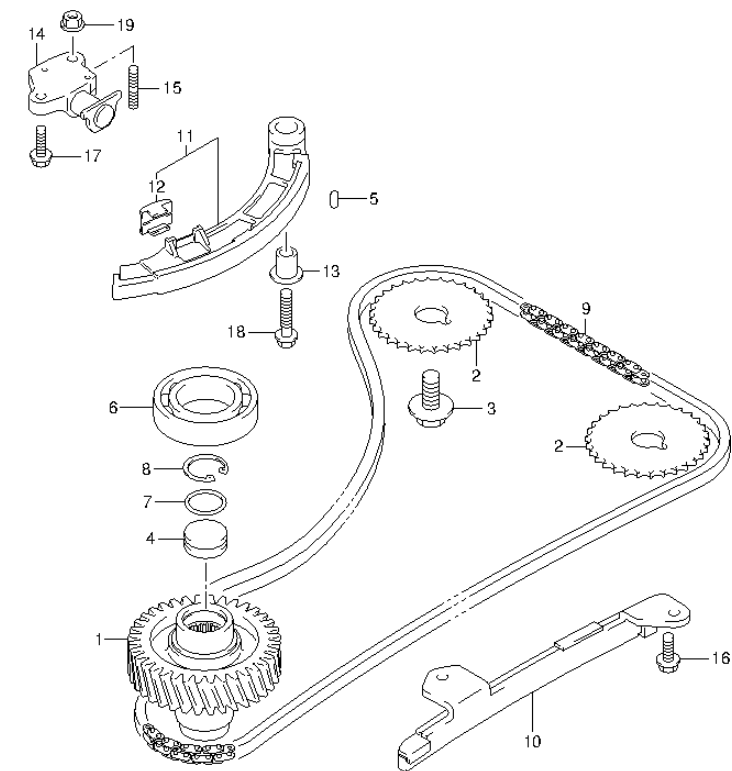


FIG.10 (1-B-11) TIMING CHAIN

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	12732-90J00	GEAR, DRIVEN (NT:18)	1	
2	12741-90J01	SPROCKET, CAM SHAFT TIMING (NT:29)	2	
3	09103-12049	BOLT (12X25)	2	
4	12733-90J00	PLUG, DRIVEN GEAR	1	
5	04221-05109	PIN	2	
6	09262-35068	BEARING (35X62X14)	1	UPPER
7	09280-22022	O RING (D:1.9,ID:21.8)	1	
8	08331-41269	CIRCLIP	1	
9	12761-90J00	CHAIN, TIMING	1	
10	12771-90J00	GUIDE, TIMING CHAIN	1	
11	12810-90J00	TENSIONER, TIMING CHAIN	1	
12	12813-73G00	.PAD, TIMING CHAIN TENSIONER	1	
13	12812-90J00	SPACER, TIMING CHAIN TENSIONER	1	
14	12831-90J02	ADJUSTER, TENSIONER	1	
15	01421-0616A	STUD BOLT	1	
16	01550-0616A	BOLT	2	
17	01550-0620A	BOLT	1	
18	01550-0835A	BOLT	1	
19	08316-1006A	NUT	1	

FIG.11 (1-B-12) CAMSHAFT (DF100AT E01)

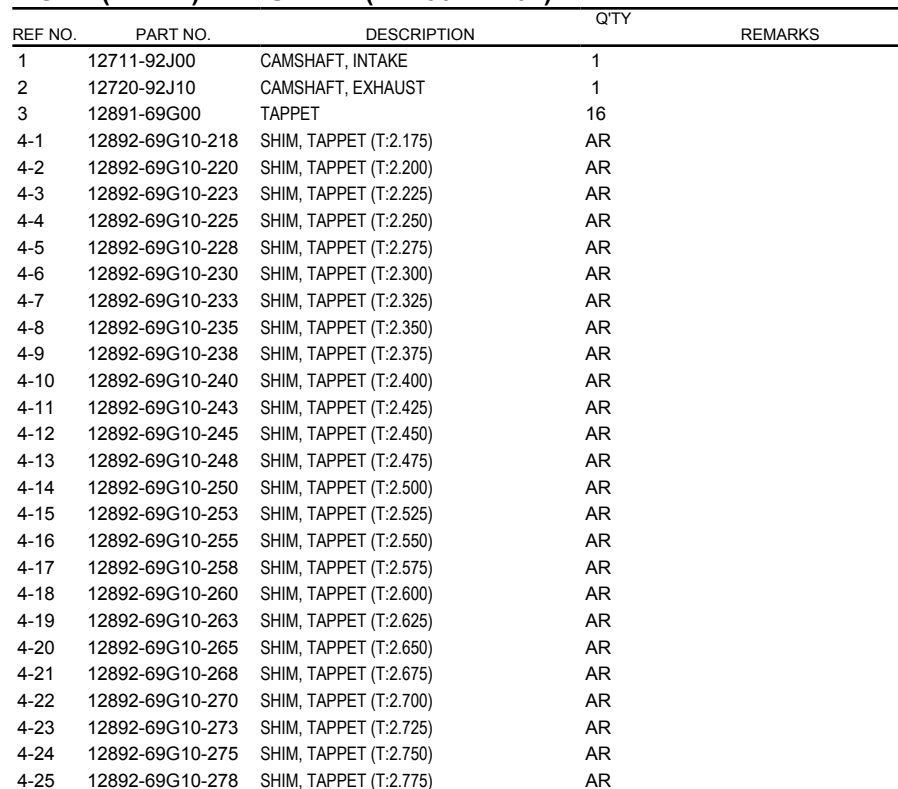


FIG.11

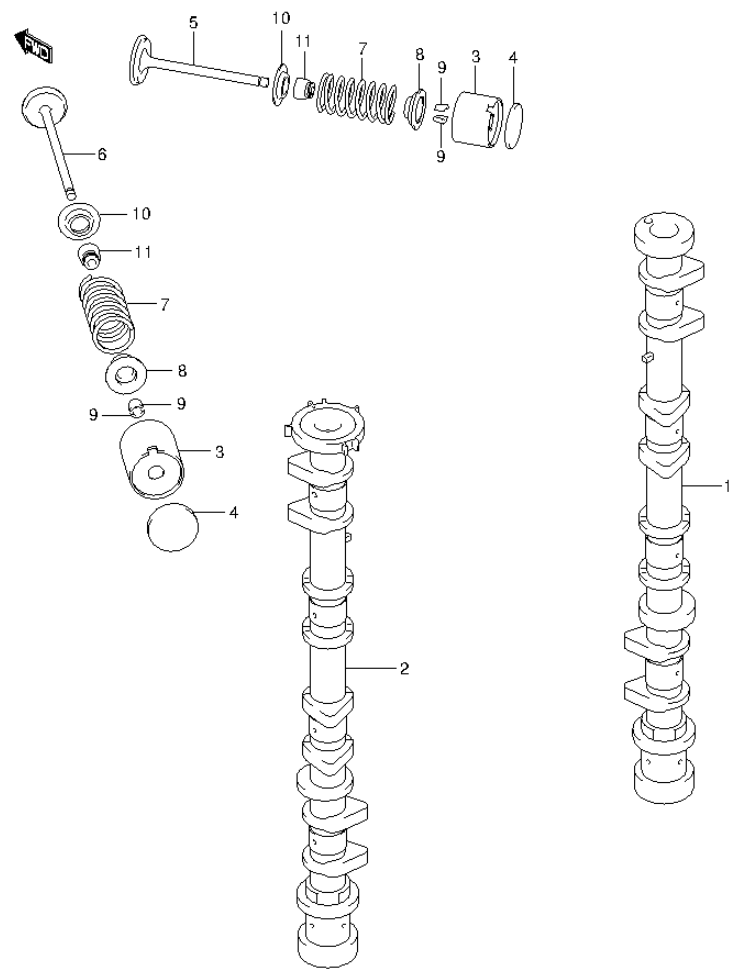


FIG.11 (1-B-13) CAMSHAFT (DF100AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
4-26	12892-69G10-280	SHIM, TAPPET (T:2.800)	AR	
4-27	12892-69G10-283	SHIM, TAPPET (T:2.825)	AR	
4-28	12892-69G10-285	SHIM, TAPPET (T:2.850)	AR	
4-29	12892-69G10-288	SHIM, TAPPET (T:2.875)	AR	
4-30	12892-69G10-290	SHIM, TAPPET (T:2.900)	AR	
4-31	12892-69G10-293	SHIM, TAPPET (T:2.925)	AR	
4-32	12892-69G10-295	SHIM, TAPPET (T:2.950)	AR	
4-33	12892-69G10-298	SHIM, TAPPET (T:2.975)	AR	
4-34	12892-69G10-300	SHIM, TAPPET (T:3.000)	AR	
5	12911-86FA1	VALVE, INTAKE	8	
6	12915-86FA1	VALVE, EXHAUST	8	
7	12921-90J00	SPRING, VALVE	16	
8	12931-90J00	RETAINER, VALVE SPRING	16	
9	12932-85FA0	COTTER, VALVE	32	
10	12933-86510	SEAT, VALVE SPRING	16	
11	09289-06003	OIL SEAL (6X12.8X10.2)	16	

FIG.12

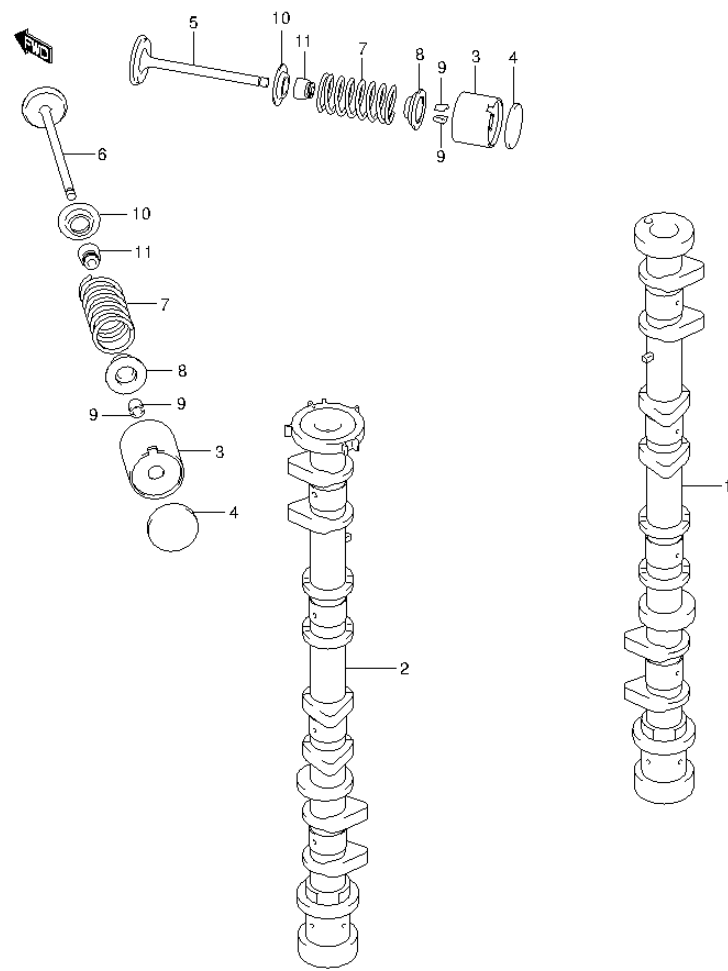


FIG.12 (1-B-14) CAMSHAFT (DF100AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	12711-92J00	CAMSHAFT, INTAKE	1	
2	12720-92J10	CAMSHAFT, EXHAUST	1	
3	12891-69G00	TAPPET	16	
4-1	12892-69G10-218	SHIM, TAPPET (T:2.175)	AR	
4-2	12892-69G10-220	SHIM, TAPPET (T:2.200)	AR	
4-3	12892-69G10-223	SHIM, TAPPET (T:2.225)	AR	
4-4	12892-69G10-225	SHIM, TAPPET (T:2.250)	AR	
4-5	12892-69G10-228	SHIM, TAPPET (T:2.275)	AR	
4-6	12892-69G10-230	SHIM, TAPPET (T:2.300)	AR	
4-7	12892-69G10-233	SHIM, TAPPET (T:2.325)	AR	
4-8	12892-69G10-235	SHIM, TAPPET (T:2.350)	AR	
4-9	12892-69G10-238	SHIM, TAPPET (T:2.375)	AR	
4-10	12892-69G10-240	SHIM, TAPPET (T:2.400)	AR	
4-11	12892-69G10-243	SHIM, TAPPET (T:2.425)	AR	
4-12	12892-69G10-245	SHIM, TAPPET (T:2.450)	AR	
4-13	12892-69G10-248	SHIM, TAPPET (T:2.475)	AR	
4-14	12892-69G10-250	SHIM, TAPPET (T:2.500)	AR	
4-15	12892-69G10-253	SHIM, TAPPET (T:2.525)	AR	
4-16	12892-69G10-255	SHIM, TAPPET (T:2.550)	AR	
4-17	12892-69G10-258	SHIM, TAPPET (T:2.575)	AR	
4-18	12892-69G10-260	SHIM, TAPPET (T:2.600)	AR	
4-19	12892-69G10-263	SHIM, TAPPET (T:2.625)	AR	
4-20	12892-69G10-265	SHIM, TAPPET (T:2.650)	AR	
4-21	12892-69G10-268	SHIM, TAPPET (T:2.675)	AR	
4-22	12892-69G10-270	SHIM, TAPPET (T:2.700)	AR	
4-23	12892-69G10-273	SHIM, TAPPET (T:2.725)	AR	
4-24	12892-69G10-275	SHIM, TAPPET (T:2.750)	AR	
4-25	12892-69G10-278	SHIM, TAPPET (T:2.775)	AR	

FIG.12

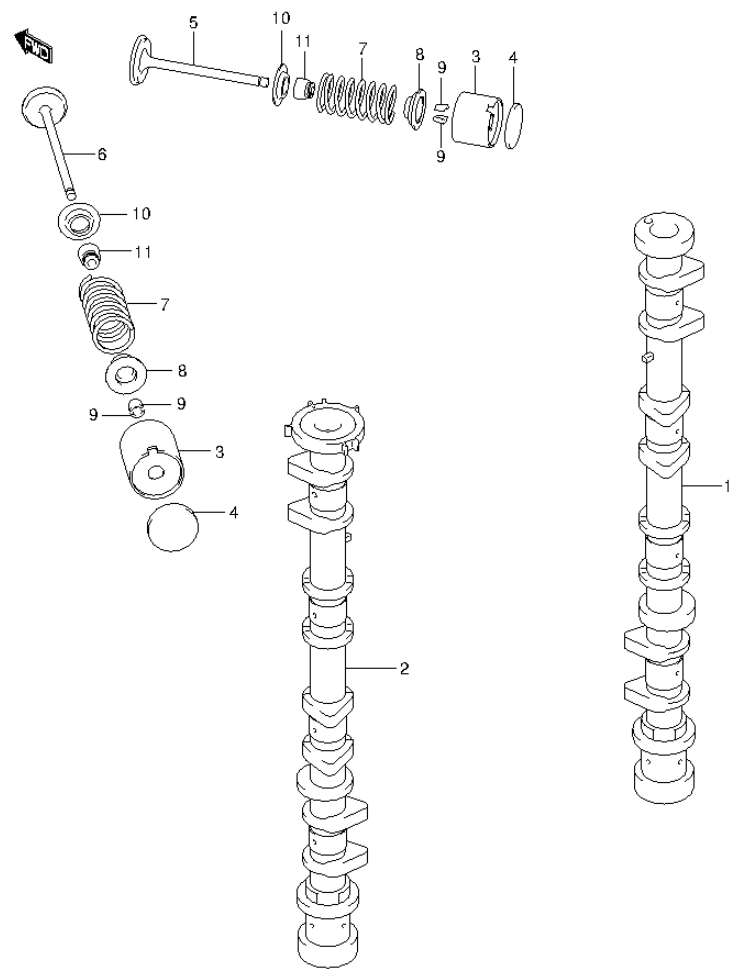


FIG.12 (1-B-15) CAMSHAFT (DF100AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
4-26	12892-69G10-280	SHIM, TAPPET (T:2.800)	AR	
4-27	12892-69G10-283	SHIM, TAPPET (T:2.825)	AR	
4-28	12892-69G10-285	SHIM, TAPPET (T:2.850)	AR	
4-29	12892-69G10-288	SHIM, TAPPET (T:2.875)	AR	
4-30	12892-69G10-290	SHIM, TAPPET (T:2.900)	AR	
4-31	12892-69G10-293	SHIM, TAPPET (T:2.925)	AR	
4-32	12892-69G10-295	SHIM, TAPPET (T:2.950)	AR	
4-33	12892-69G10-298	SHIM, TAPPET (T:2.975)	AR	
4-34	12892-69G10-300	SHIM, TAPPET (T:3.000)	AR	
5	12911-86FA1	VALVE, INTAKE	8	
6	12915-86F50	VALVE, EXHAUST	8	
7	12921-90J00	SPRING, VALVE	16	
8	12931-90J00	RETAINER, VALVE SPRING	16	
9	12932-85FA0	COTTER, VALVE	32	
10	12933-86510	SEAT, VALVE SPRING	16	
11	09289-06003	OIL SEAL (6X12.8X10.2)	16	

FIG.13

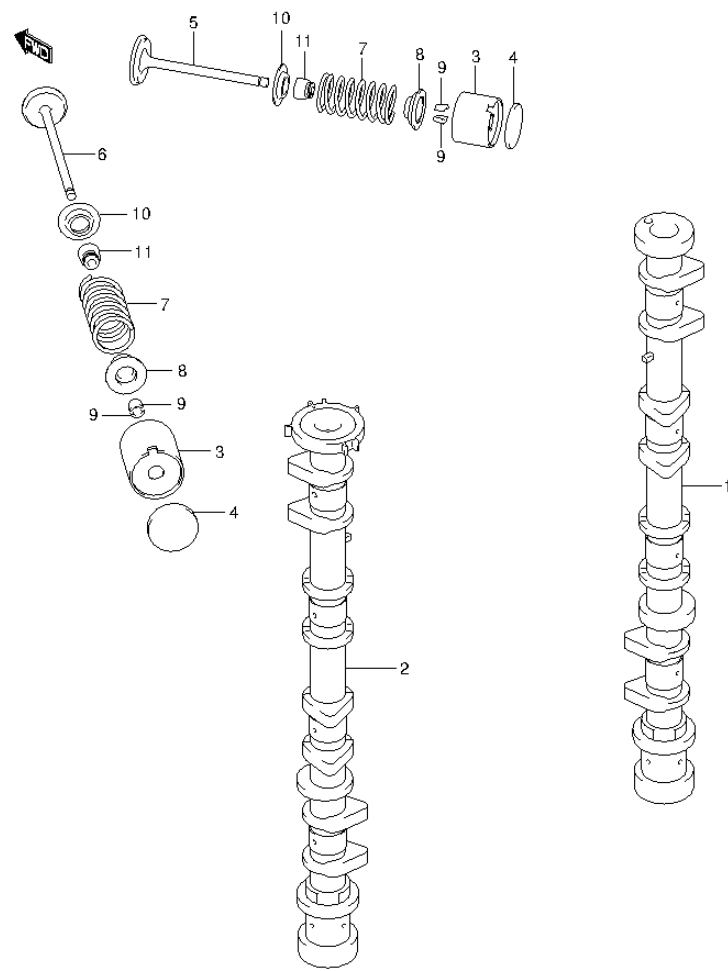


FIG.13 (1-C-2) CAMSHAFT (DF115AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	12711-92J00	CAMSHAFT, INTAKE	1	
2	12720-92J10	CAMSHAFT, EXHAUST	1	
3	12891-69G00	TAPPET	16	
4-1	12892-69G10-218	SHIM, TAPPET (T:2.175)	AR	
4-2	12892-69G10-220	SHIM, TAPPET (T:2.200)	AR	
4-3	12892-69G10-223	SHIM, TAPPET (T:2.225)	AR	
4-4	12892-69G10-225	SHIM, TAPPET (T:2.250)	AR	
4-5	12892-69G10-228	SHIM, TAPPET (T:2.275)	AR	
4-6	12892-69G10-230	SHIM, TAPPET (T:2.300)	AR	
4-7	12892-69G10-233	SHIM, TAPPET (T:2.325)	AR	
4-8	12892-69G10-235	SHIM, TAPPET (T:2.350)	AR	
4-9	12892-69G10-238	SHIM, TAPPET (T:2.375)	AR	
4-10	12892-69G10-240	SHIM, TAPPET (T:2.400)	AR	
4-11	12892-69G10-243	SHIM, TAPPET (T:2.425)	AR	
4-12	12892-69G10-245	SHIM, TAPPET (T:2.450)	AR	
4-13	12892-69G10-248	SHIM, TAPPET (T:2.475)	AR	
4-14	12892-69G10-250	SHIM, TAPPET (T:2.500)	AR	
4-15	12892-69G10-253	SHIM, TAPPET (T:2.525)	AR	
4-16	12892-69G10-255	SHIM, TAPPET (T:2.550)	AR	
4-17	12892-69G10-258	SHIM, TAPPET (T:2.575)	AR	
4-18	12892-69G10-260	SHIM, TAPPET (T:2.600)	AR	
4-19	12892-69G10-263	SHIM, TAPPET (T:2.625)	AR	
4-20	12892-69G10-265	SHIM, TAPPET (T:2.650)	AR	
4-21	12892-69G10-268	SHIM, TAPPET (T:2.675)	AR	
4-22	12892-69G10-270	SHIM, TAPPET (T:2.700)	AR	
4-23	12892-69G10-273	SHIM, TAPPET (T:2.725)	AR	
4-24	12892-69G10-275	SHIM, TAPPET (T:2.750)	AR	
4-25	12892-69G10-278	SHIM, TAPPET (T:2.775)	AR	

FIG.13

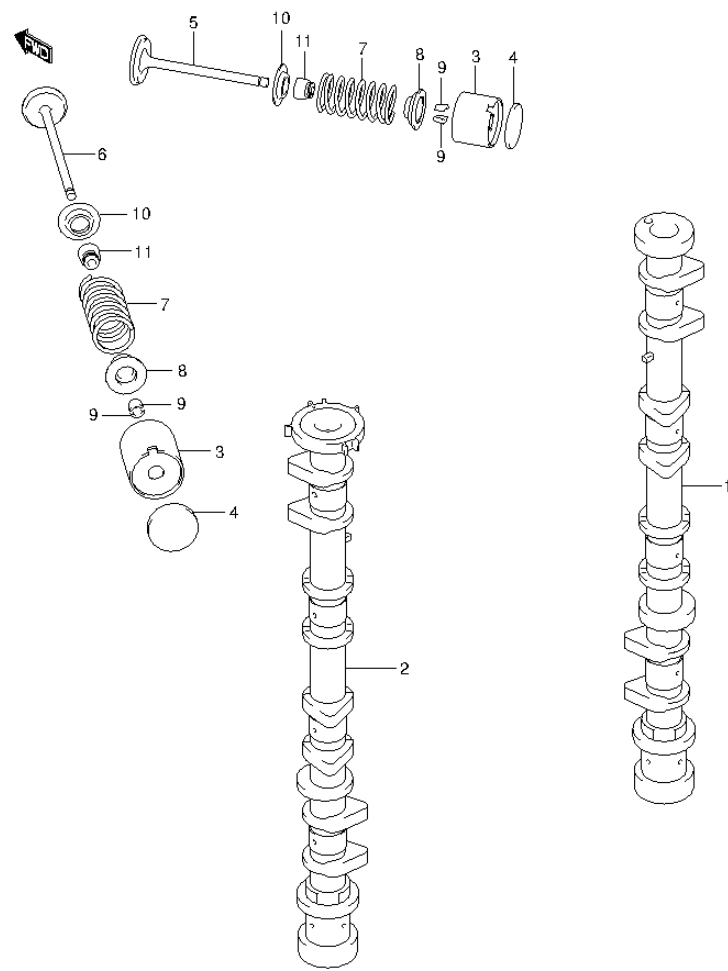


FIG.13 (1-C-3) CAMSHAFT (DF115AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
4-26	12892-69G10-280	SHIM, TAPPET (T:2.800)	AR	
4-27	12892-69G10-283	SHIM, TAPPET (T:2.825)	AR	
4-28	12892-69G10-285	SHIM, TAPPET (T:2.850)	AR	
4-29	12892-69G10-288	SHIM, TAPPET (T:2.875)	AR	
4-30	12892-69G10-290	SHIM, TAPPET (T:2.900)	AR	
4-31	12892-69G10-293	SHIM, TAPPET (T:2.925)	AR	
4-32	12892-69G10-295	SHIM, TAPPET (T:2.950)	AR	
4-33	12892-69G10-298	SHIM, TAPPET (T:2.975)	AR	
4-34	12892-69G10-300	SHIM, TAPPET (T:3.000)	AR	
5	12911-86FA1	VALVE, INTAKE	8	
6	12915-86FA1	VALVE, EXHAUST	8	
7	12921-90J00	SPRING, VALVE	16	
8	12931-90J00	RETAINER, VALVE SPRING	16	
9	12932-85FA0	COTTER, VALVE	32	
10	12933-86510	SEAT, VALVE SPRING	16	
11	09289-06003	OIL SEAL (6X12.8X10.2)	16	

FIG.14

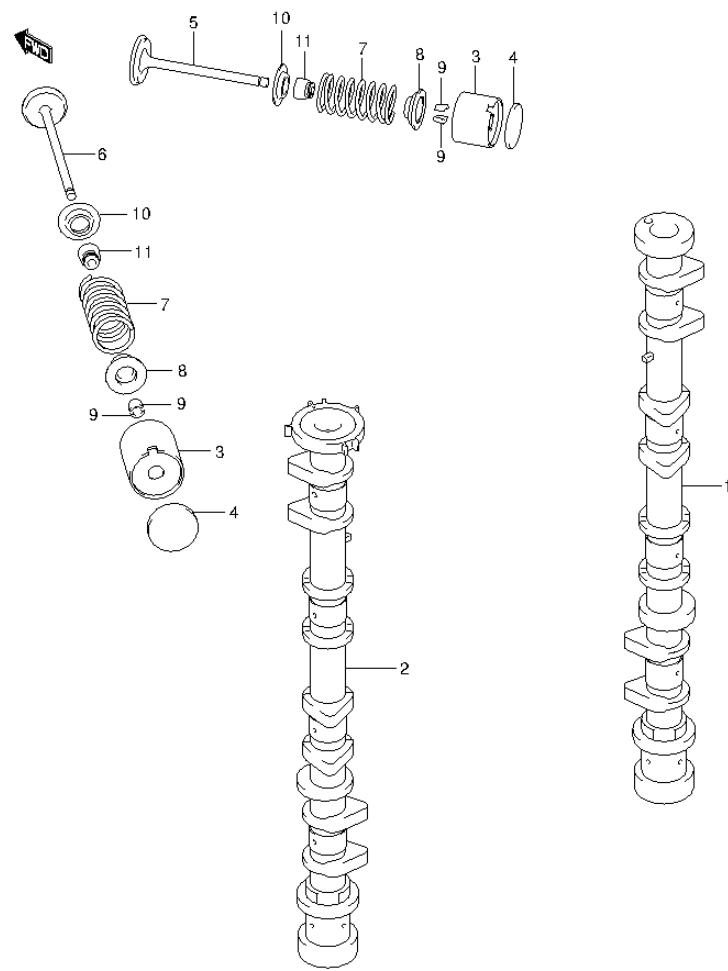


FIG.14 (1-C-4) CAMSHAFT (DF115AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	12711-92J00	CAMSHAFT, INTAKE	1	
2	12720-92J10	CAMSHAFT, EXHAUST	1	
3	12891-69G00	TAPPET	16	
4-1	12892-69G10-218	SHIM, TAPPET (T:2.175)	AR	
4-2	12892-69G10-220	SHIM, TAPPET (T:2.200)	AR	
4-3	12892-69G10-223	SHIM, TAPPET (T:2.225)	AR	
4-4	12892-69G10-225	SHIM, TAPPET (T:2.250)	AR	
4-5	12892-69G10-228	SHIM, TAPPET (T:2.275)	AR	
4-6	12892-69G10-230	SHIM, TAPPET (T:2.300)	AR	
4-7	12892-69G10-233	SHIM, TAPPET (T:2.325)	AR	
4-8	12892-69G10-235	SHIM, TAPPET (T:2.350)	AR	
4-9	12892-69G10-238	SHIM, TAPPET (T:2.375)	AR	
4-10	12892-69G10-240	SHIM, TAPPET (T:2.400)	AR	
4-11	12892-69G10-243	SHIM, TAPPET (T:2.425)	AR	
4-12	12892-69G10-245	SHIM, TAPPET (T:2.450)	AR	
4-13	12892-69G10-248	SHIM, TAPPET (T:2.475)	AR	
4-14	12892-69G10-250	SHIM, TAPPET (T:2.500)	AR	
4-15	12892-69G10-253	SHIM, TAPPET (T:2.525)	AR	
4-16	12892-69G10-255	SHIM, TAPPET (T:2.550)	AR	
4-17	12892-69G10-258	SHIM, TAPPET (T:2.575)	AR	
4-18	12892-69G10-260	SHIM, TAPPET (T:2.600)	AR	
4-19	12892-69G10-263	SHIM, TAPPET (T:2.625)	AR	
4-20	12892-69G10-265	SHIM, TAPPET (T:2.650)	AR	
4-21	12892-69G10-268	SHIM, TAPPET (T:2.675)	AR	
4-22	12892-69G10-270	SHIM, TAPPET (T:2.700)	AR	
4-23	12892-69G10-273	SHIM, TAPPET (T:2.725)	AR	
4-24	12892-69G10-275	SHIM, TAPPET (T:2.750)	AR	
4-25	12892-69G10-278	SHIM, TAPPET (T:2.775)	AR	

FIG.14

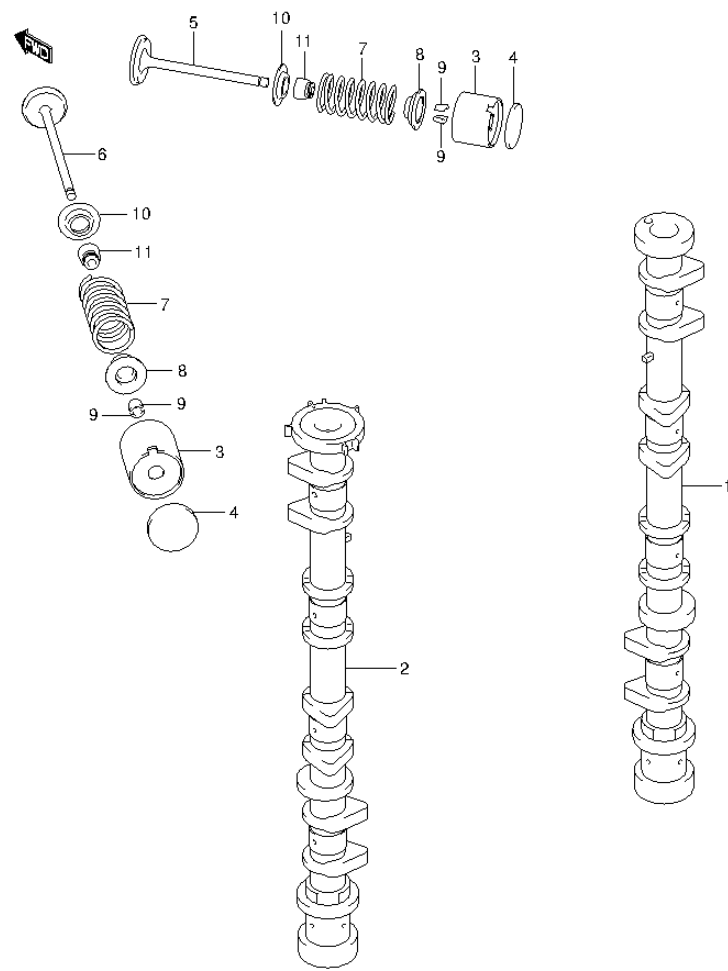


FIG.14 (1-C-5) CAMSHAFT (DF115AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
4-26	12892-69G10-280	SHIM, TAPPET (T:2.800)	AR	
4-27	12892-69G10-283	SHIM, TAPPET (T:2.825)	AR	
4-28	12892-69G10-285	SHIM, TAPPET (T:2.850)	AR	
4-29	12892-69G10-288	SHIM, TAPPET (T:2.875)	AR	
4-30	12892-69G10-290	SHIM, TAPPET (T:2.900)	AR	
4-31	12892-69G10-293	SHIM, TAPPET (T:2.925)	AR	
4-32	12892-69G10-295	SHIM, TAPPET (T:2.950)	AR	
4-33	12892-69G10-298	SHIM, TAPPET (T:2.975)	AR	
4-34	12892-69G10-300	SHIM, TAPPET (T:3.000)	AR	
5	12911-86FA1	VALVE, INTAKE	8	
6	12915-86F50	VALVE, EXHAUST	8	
7	12921-90J00	SPRING, VALVE	16	
8	12931-90J00	RETAINER, VALVE SPRING	16	
9	12932-85FA0	COTTER, VALVE	32	
10	12933-86510	SEAT, VALVE SPRING	16	
11	09289-06003	OIL SEAL (6X12.8X10.2)	16	

FIG.15

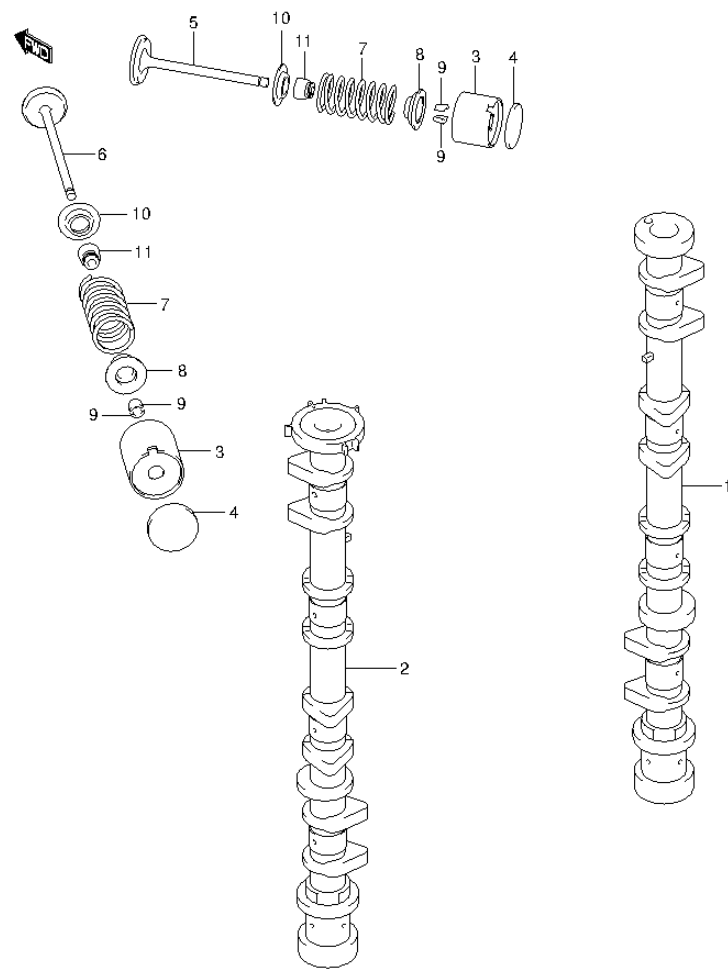
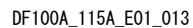


FIG.15 (1-C-6) CAMSHAFT (DF115AZ E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	12711-92J00	CAMSHAFT, INTAKE	1	
2	12720-92J10	CAMSHAFT, EXHAUST	1	
3	12891-69G00	TAPPET	16	
4-1	12892-69G10-218	SHIM, TAPPET (T:2.175)	AR	
4-2	12892-69G10-220	SHIM, TAPPET (T:2.200)	AR	
4-3	12892-69G10-223	SHIM, TAPPET (T:2.225)	AR	
4-4	12892-69G10-225	SHIM, TAPPET (T:2.250)	AR	
4-5	12892-69G10-228	SHIM, TAPPET (T:2.275)	AR	
4-6	12892-69G10-230	SHIM, TAPPET (T:2.300)	AR	
4-7	12892-69G10-233	SHIM, TAPPET (T:2.325)	AR	
4-8	12892-69G10-235	SHIM, TAPPET (T:2.350)	AR	
4-9	12892-69G10-238	SHIM, TAPPET (T:2.375)	AR	
4-10	12892-69G10-240	SHIM, TAPPET (T:2.400)	AR	
4-11	12892-69G10-243	SHIM, TAPPET (T:2.425)	AR	
4-12	12892-69G10-245	SHIM, TAPPET (T:2.450)	AR	
4-13	12892-69G10-248	SHIM, TAPPET (T:2.475)	AR	
4-14	12892-69G10-250	SHIM, TAPPET (T:2.500)	AR	
4-15	12892-69G10-253	SHIM, TAPPET (T:2.525)	AR	
4-16	12892-69G10-255	SHIM, TAPPET (T:2.550)	AR	
4-17	12892-69G10-258	SHIM, TAPPET (T:2.575)	AR	
4-18	12892-69G10-260	SHIM, TAPPET (T:2.600)	AR	
4-19	12892-69G10-263	SHIM, TAPPET (T:2.625)	AR	
4-20	12892-69G10-265	SHIM, TAPPET (T:2.650)	AR	
4-21	12892-69G10-268	SHIM, TAPPET (T:2.675)	AR	
4-22	12892-69G10-270	SHIM, TAPPET (T:2.700)	AR	
4-23	12892-69G10-273	SHIM, TAPPET (T:2.725)	AR	
4-24	12892-69G10-275	SHIM, TAPPET (T:2.750)	AR	
4-25	12892-69G10-278	SHIM, TAPPET (T:2.775)	AR	

DF100A_115A_E01_013_015
CAMSHAFT



REF NO.	PART NO.	DESCRIPTION	QTY	REMARKS
4-26	12892-69G10-280	SHIM, TAPPET (T:2.800)	AR	
4-27	12892-69G10-283	SHIM, TAPPET (T:2.825)	AR	
4-28	12892-69G10-285	SHIM, TAPPET (T:2.850)	AR	
4-29	12892-69G10-288	SHIM, TAPPET (T:2.875)	AR	
4-30	12892-69G10-290	SHIM, TAPPET (T:2.900)	AR	
4-31	12892-69G10-293	SHIM, TAPPET (T:2.925)	AR	
4-32	12892-69G10-295	SHIM, TAPPET (T:2.950)	AR	
4-33	12892-69G10-298	SHIM, TAPPET (T:2.975)	AR	
4-34	12892-69G10-300	SHIM, TAPPET (T:3.000)	AR	
5	12911-86FA1	VALVE, INTAKE	8	
6	12915-86FA1	VALVE, EXHAUST	8	
7	12921-90J00	SPRING, VALVE	16	
8	12931-90J00	RETAINER, VALVE SPRING	16	
9	12932-85FA0	COTTER, VALVE	32	
10	12933-86510	SEAT, VALVE SPRING	16	
11	09289-06003	OIL SEAL (6X12.8X10.2)	16	

FIG.16

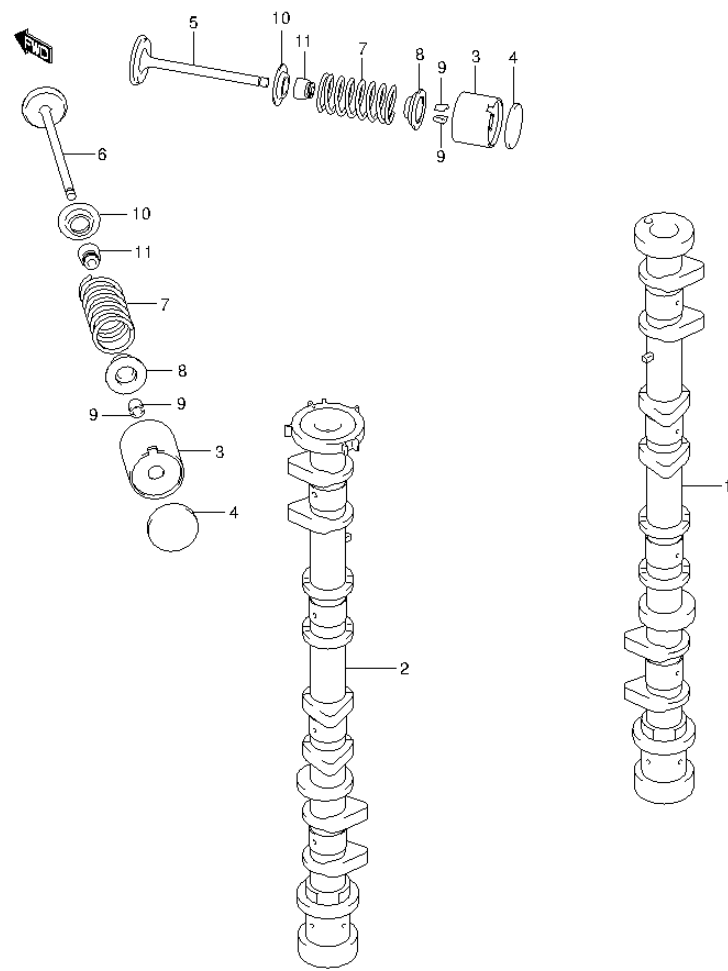


FIG.16 (1-C-8) CAMSHAFT (DF115AZ E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	12711-92J00	CAMSHAFT, INTAKE	1	
2	12720-92J10	CAMSHAFT, EXHAUST	1	
3	12891-69G00	TAPPET	16	
4-1	12892-69G10-218	SHIM, TAPPET (T:2.175)	AR	
4-2	12892-69G10-220	SHIM, TAPPET (T:2.200)	AR	
4-3	12892-69G10-223	SHIM, TAPPET (T:2.225)	AR	
4-4	12892-69G10-225	SHIM, TAPPET (T:2.250)	AR	
4-5	12892-69G10-228	SHIM, TAPPET (T:2.275)	AR	
4-6	12892-69G10-230	SHIM, TAPPET (T:2.300)	AR	
4-7	12892-69G10-233	SHIM, TAPPET (T:2.325)	AR	
4-8	12892-69G10-235	SHIM, TAPPET (T:2.350)	AR	
4-9	12892-69G10-238	SHIM, TAPPET (T:2.375)	AR	
4-10	12892-69G10-240	SHIM, TAPPET (T:2.400)	AR	
4-11	12892-69G10-243	SHIM, TAPPET (T:2.425)	AR	
4-12	12892-69G10-245	SHIM, TAPPET (T:2.450)	AR	
4-13	12892-69G10-248	SHIM, TAPPET (T:2.475)	AR	
4-14	12892-69G10-250	SHIM, TAPPET (T:2.500)	AR	
4-15	12892-69G10-253	SHIM, TAPPET (T:2.525)	AR	
4-16	12892-69G10-255	SHIM, TAPPET (T:2.550)	AR	
4-17	12892-69G10-258	SHIM, TAPPET (T:2.575)	AR	
4-18	12892-69G10-260	SHIM, TAPPET (T:2.600)	AR	
4-19	12892-69G10-263	SHIM, TAPPET (T:2.625)	AR	
4-20	12892-69G10-265	SHIM, TAPPET (T:2.650)	AR	
4-21	12892-69G10-268	SHIM, TAPPET (T:2.675)	AR	
4-22	12892-69G10-270	SHIM, TAPPET (T:2.700)	AR	
4-23	12892-69G10-273	SHIM, TAPPET (T:2.725)	AR	
4-24	12892-69G10-275	SHIM, TAPPET (T:2.750)	AR	
4-25	12892-69G10-278	SHIM, TAPPET (T:2.775)	AR	

FIG.16 (1-C-9) CAMSHAFT (DF115AZ E40)

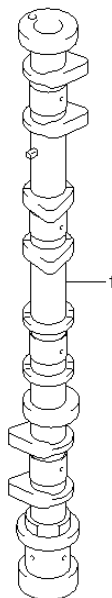
DF100A_115A_E01_013

FIG.17

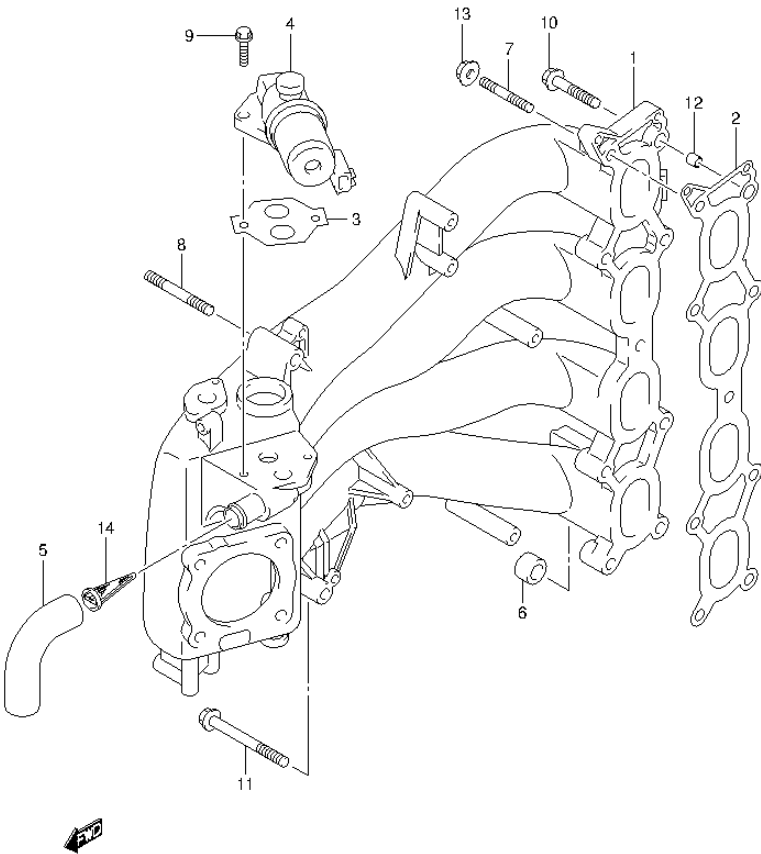


FIG.17 (1-C-10) INTAKE MANIFOLD

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13110-90J10	MANIFOLD, INTAKE	1	
2	13119-90J00	GASKET, INTAKE MANIFOLD	1	
3	18134-77E00	GASKET, IAC VALVE	1	
4	18137-77E00	VALVE, IAC	1	
5	18141-90J00	HOSE, IAC	1	
6	09329-12004	CUSHION	1	
7	01421-08357	STUD BOLT	1	
8	01421-08507	STUD BOLT	1	
9	01550-06207	BOLT	2	
10	01550-08407	BOLT	8	
11	01550-08757	BOLT	1	
12	04211-11129	PIN	2	
13	08316-10087	NUT	2	
14	18148-90J00	FILTER,IAC HOSE	1	

FIG.18

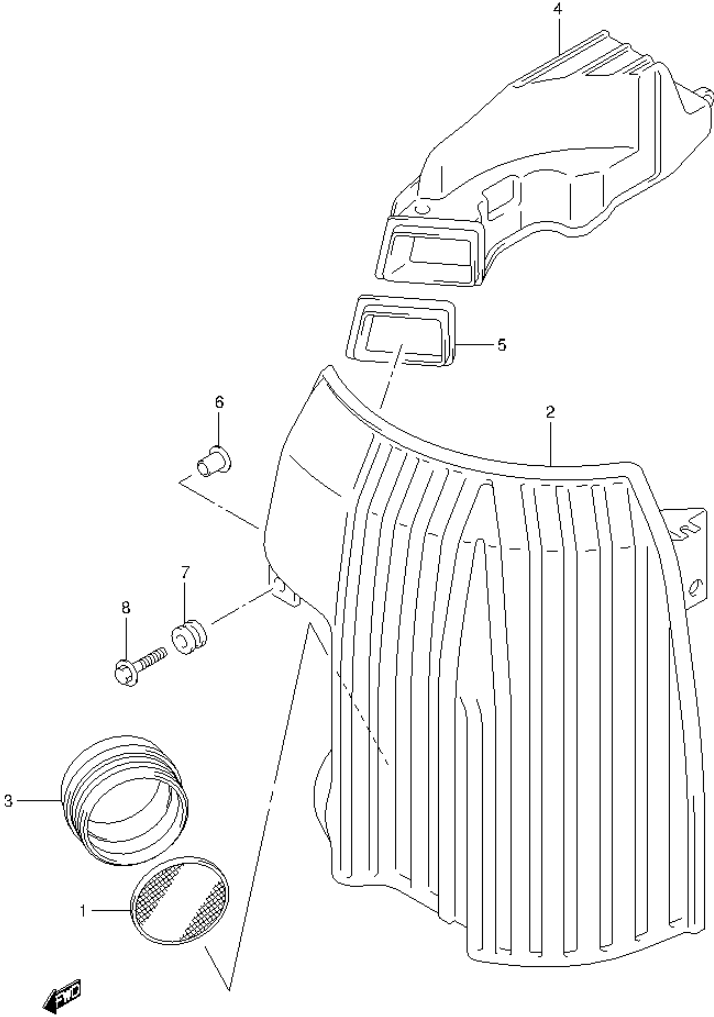


FIG.18 (1-C-11) SILENCER (DF100AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13710-99E00	ARRESTER, FLAME	1	
2	13810-90J01	SILENCER	1	
3	13820-90J00	HOLDER, FLAME ARRESTER	1	
4	13840-90J00	DUCT, SILENCER	1	
5	13851-90J00	GROMMET, SILENCER	1	
6	09169-06075	WASHER	5	
7	09320-09039	CUSHION	5	
8	09116-06215	BOLT (6X30)	5	

FIG.19

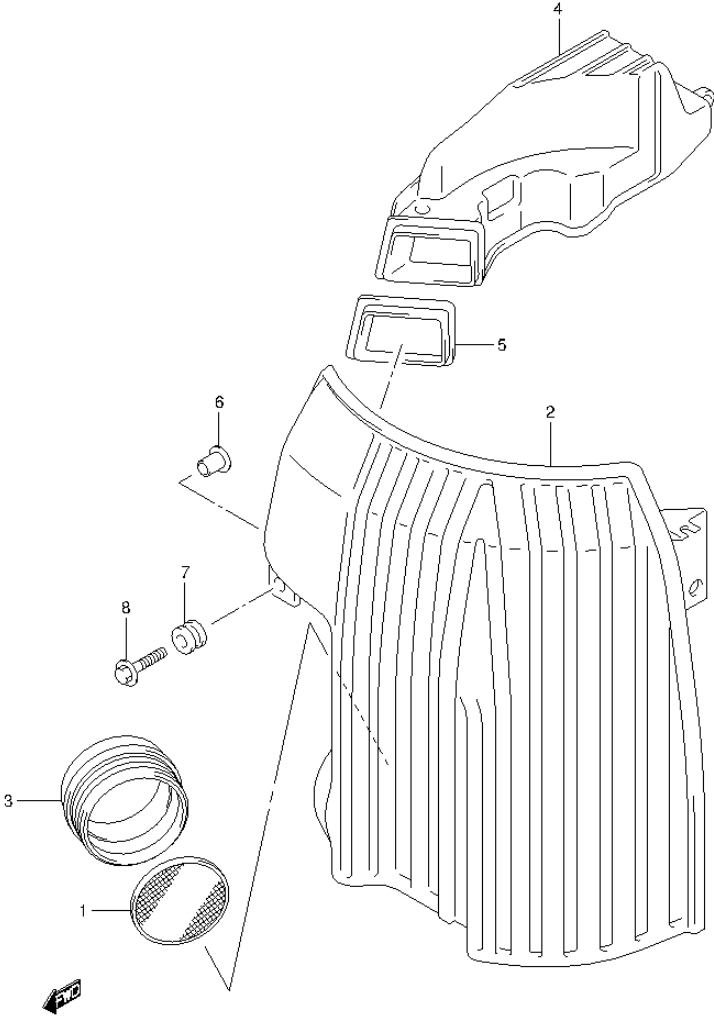


FIG.19 (1-C-12) SILENCER (DF100AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13710-99E00	ARRESTER, FLAME	1	
2	13810-90J01	SILENCER	1	
3	13820-90J00	HOLDER, FLAME ARRESTER	1	
4	13840-90J00	DUCT, SILENCER	1	
5	13851-90J00	GROMMET, SILENCER	1	
6	09169-06075	WASHER	5	
7	09320-09039	CUSHION	5	
8	09116-06215	BOLT (6X30)	5	

FIG.20

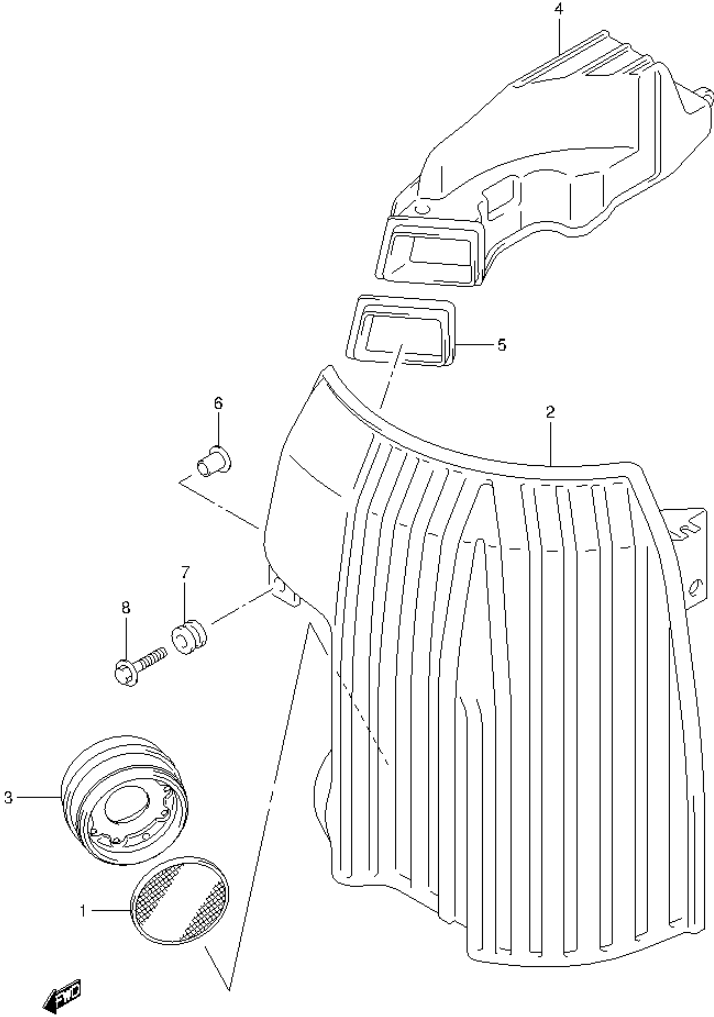


FIG.20 (1-C-13) SILENCER (DF115AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13710-99E00	ARRESTER, FLAME	1	
2	13810-90J01	SILENCER	1	
3	13813-92J00	HOLDER, FLAME ARRESTER	1	
4	13840-90J00	DUCT, SILENCER	1	
5	13851-90J00	GROMMET, SILENCER	1	
6	09169-06075	WASHER	5	
7	09320-09039	CUSHION	5	
8	09116-06215	BOLT (6X30)	5	

FIG.21

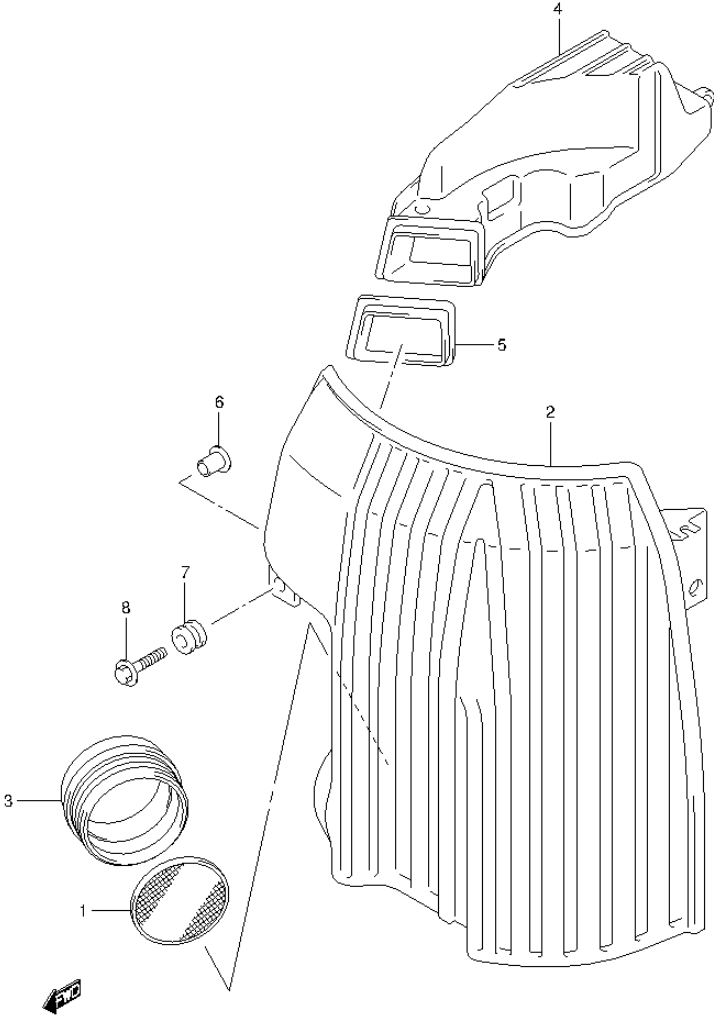


FIG.21 (1-C-14) SILENCER (DF115AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13710-99E00	ARRESTER, FLAME	1	
2	13810-90J01	SILENCER	1	
3	13813-92J00	HOLDER, FLAME ARRESTER	1	
4	13840-90J00	DUCT, SILENCER	1	
5	13851-90J00	GROMMET, SILENCER	1	
6	09169-06075	WASHER	5	
7	09320-09039	CUSHION	5	
8	09116-06215	BOLT (6X30)	5	

FIG.22

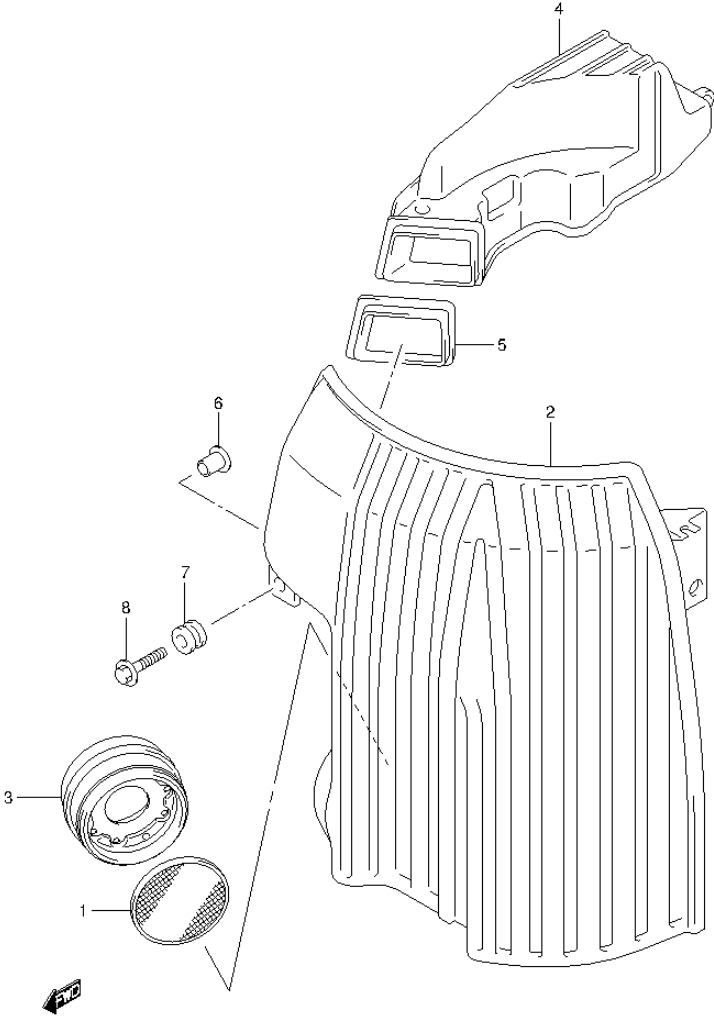


FIG.22 (1-C-15) SILENCER (DF115AZ E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13710-99E00	ARRESTER, FLAME	1	
2	13810-90J01	SILENCER	1	
3	13813-92J00	HOLDER, FLAME ARRESTER	1	
4	13840-90J00	DUCT, SILENCER	1	
5	13851-90J00	GROMMET, SILENCER	1	
6	09169-06075	WASHER	5	
7	09320-09039	CUSHION	5	
8	09116-06215	BOLT (6X30)	5	

FIG.23

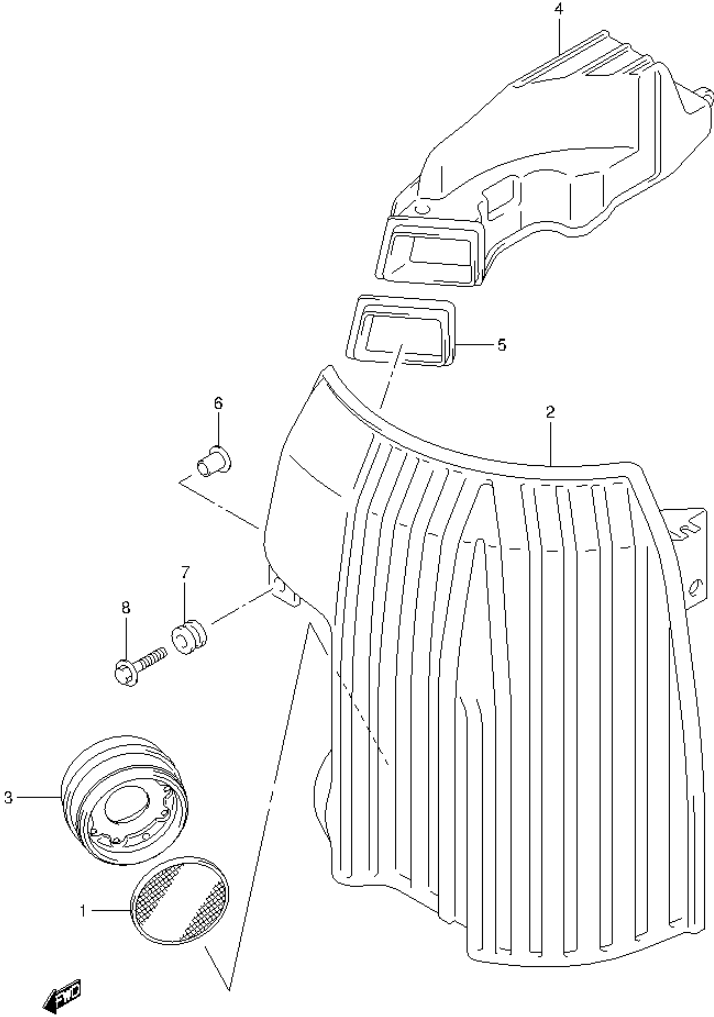


FIG.23 (1-D-2) SILENCER (DF115AZ E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13710-99E00	ARRESTER, FLAME	1	
2	13810-90J01	SILENCER	1	
3	13813-92J00	HOLDER, FLAME ARRESTER	1	
4	13840-90J00	DUCT, SILENCER	1	
5	13851-90J00	GROMMET, SILENCER	1	
6	09169-06075	WASHER	5	
7	09320-09039	CUSHION	5	
8	09116-06215	BOLT (6X30)	5	

FIG.24

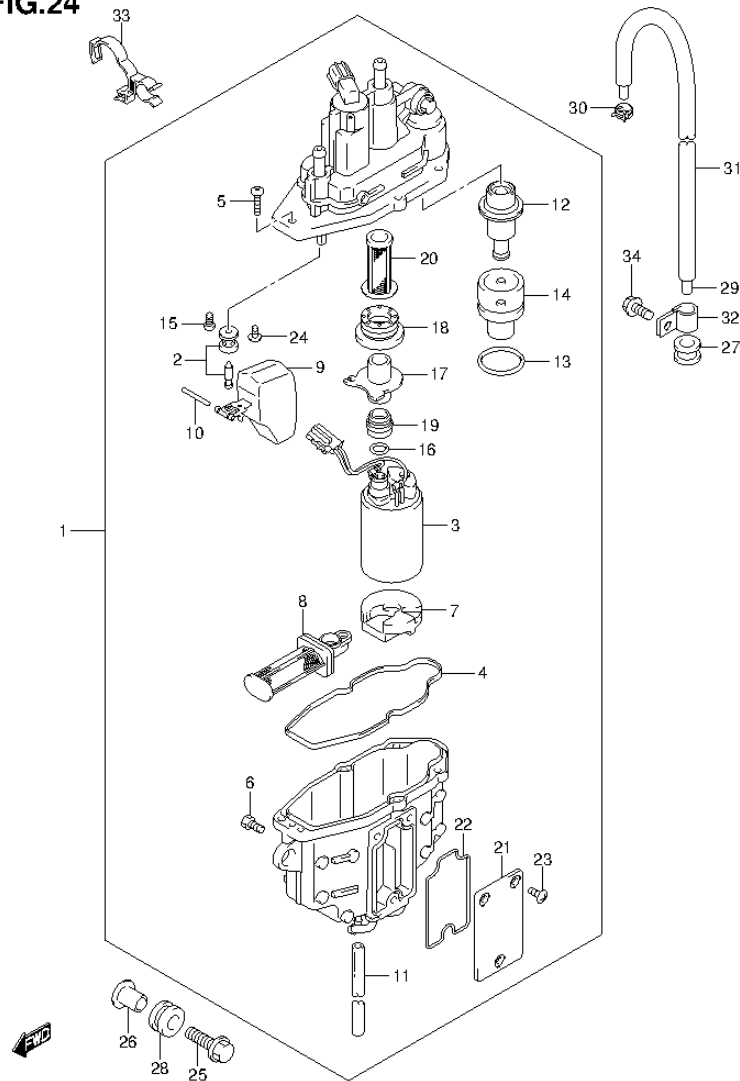


FIG.24 (1-D-3) FUEL VAPOR SEPARATOR (DF100AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	15600-92J00	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	15643-88L00	.JOINT	1	
18	15641-88L20	.BUSH	1	
19	15641-88L40	.BUSH	1	
20	15642-88L10	.FILTER	1	
21	15612-99E01	.COVER	1	
22	15613-88L00	.O RING	1	
23	15614-99E00	.SCREW, VAPOR SEPARATOR COVER	3	
24	02142-0408B	.SCREW	1	
25	09116-06202	BOLT (6X25)	3	
26	09169-06090	WASHER	3	
27	09320-08076	GROMMET	1	
28	09320-09053	CUSHION	3	
29	09352-50823-00B	HOSE (5X8.2X2000)	1	L:2000->680
30	09401-08412	CLIP	1	
31	18498-88L00	PROTECTOR, EVAP HOSE (L:610)	1	
32	09403-13408	CLAMP	2	
33	09408-00302	CLAMP	1	
34	01550-06127	BOLT	2	

FIG.25

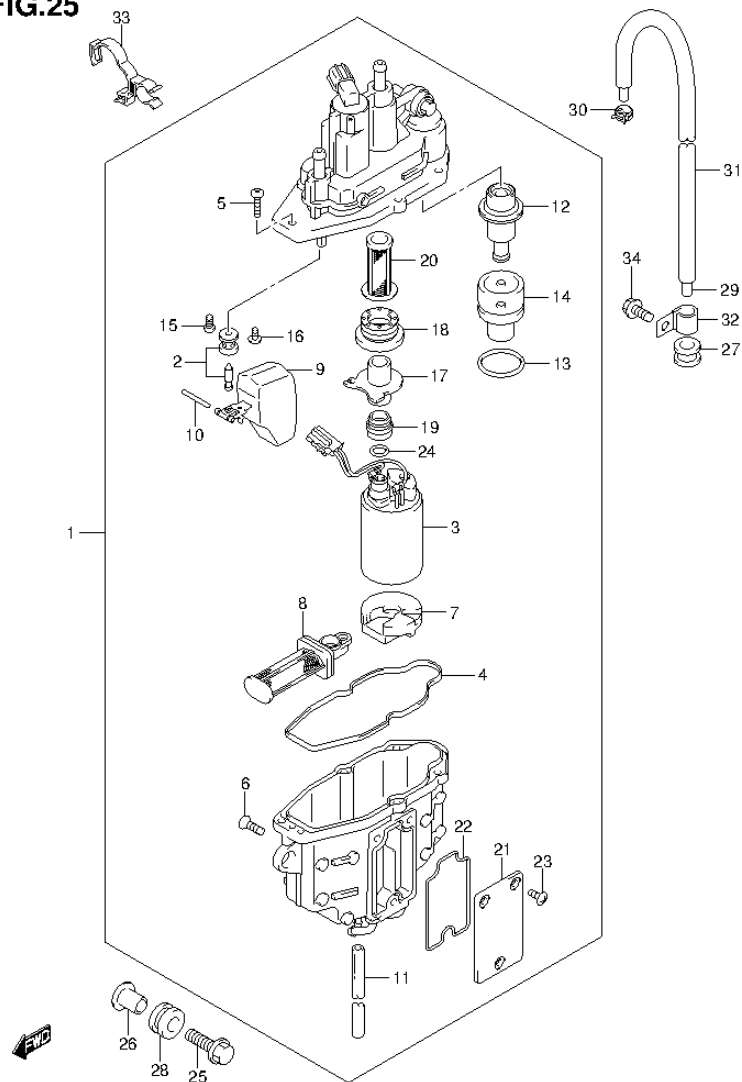


FIG.25 (1-D-4) FUEL VAPOR SEPARATOR (DF100AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	15600-92J10	SEPARATOR ASSY, FUEL VAPOR	1	
2	13370-88L10	.VALVE ASSY, NEEDLE	1	
3	15200-92J10	.PUMP ASSY, FUEL	1	
4	15626-92J10	.SEAL	1	
5	15628-99E00	.SCREW (L:15)	5	
6	15629-99E10	.SCREW, DRAIN	1	
7	15641-88L10	.SPACER	1	
8	15642-88L00	.FILTER ASSY	1	
9	15650-99E00	.FLOAT	1	
10	15654-88L00	.PIN	1	
11	15683-87J00	.HOSE, DRAIN (L:120)	1	
12	15760-88L00	.REGULATOR ASSY	1	
13	15644-88L10	.O RING	1	
14	15645-88L00	.HOLDER, REGULATOR	1	
15	13614-89J00	.SCREW	1	
16	13614-93J00	.SCREW	1	
17	15643-88L00	.JOINT	1	
18	15641-88L30	.BUSH	1	
19	15641-88L50	.BUSH	1	
20	15642-88L10	.FILTER	1	
21	15612-99E01	.COVER	1	
22	15613-88L00	.O RING	1	
23	15614-99E00	.SCREW, VAPOR SEPARATOR COVER	3	
24	15648-92J00	.RING	1	
25	09116-06202	BOLT (6X25)	3	
26	09169-06090	WASHER	3	
27	09320-08076	GROMMET	1	
28	09320-09053	CUSHION	3	
29	09352-50823-00B	HOSE (5X8.2X2000)	1	L:2000->680
30	09401-08412	CLIP	1	
31	18498-88L00	PROTECTOR, EVAP HOSE (L:610)	1	
32	09403-13408	CLAMP	2	
33	09408-00302	CLAMP	1	
34	01550-06127	BOLT	2	

FIG.26

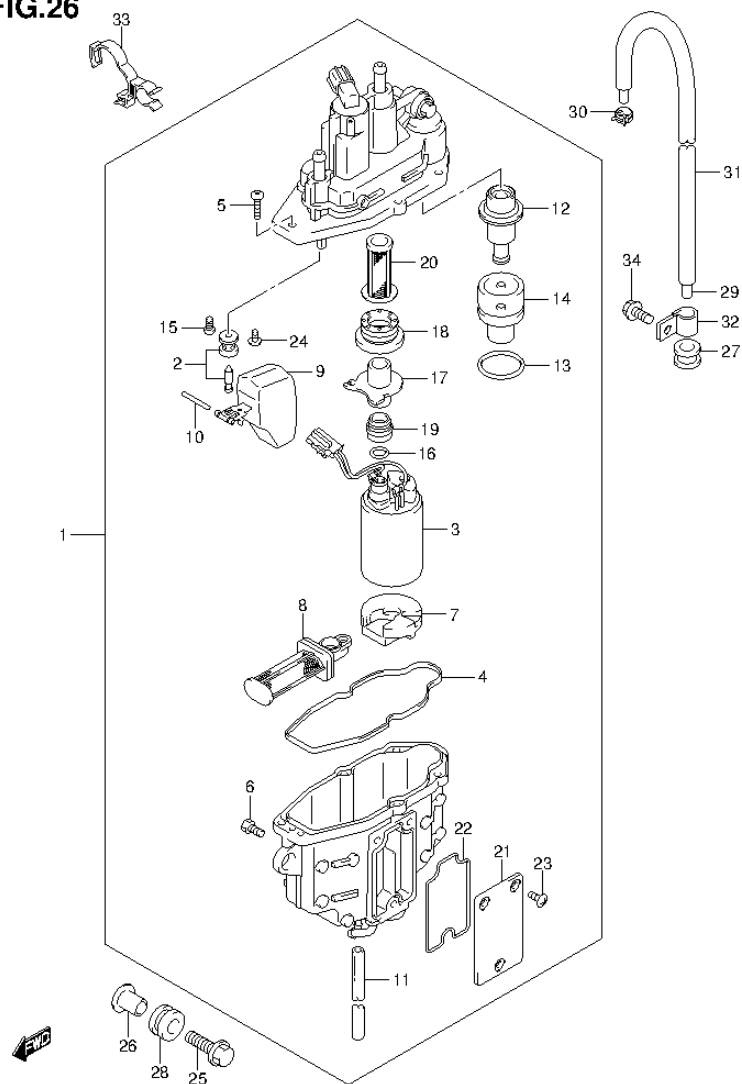


FIG.26 (1-D-5) FUEL VAPOR SEPARATOR (DF115AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	15600-92J00	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	15643-88L00	.JOINT	1	
18	15641-88L20	.BUSH	1	
19	15641-88L40	.BUSH	1	
20	15642-88L10	.FILTER	1	
21	15612-99E01	.COVER	1	
22	15613-88L00	.O RING	1	
23	15614-99E00	.SCREW, VAPOR SEPARATOR COVER	3	
24	02142-0408B	.SCREW	1	
25	09116-06202	BOLT (6X25)	3	
26	09169-06090	WASHER	3	
27	09320-08076	GROMMET	1	
28	09320-09053	CUSHION	3	
29	09352-50823-00B	HOSE (5X8.2X2000)	1	L:2000->680
30	09401-08412	CLIP	1	
31	18498-88L00	PROTECTOR, EVAP HOSE (L:610)	1	
32	09403-13408	CLAMP	2	
33	09408-00302	CLAMP	1	
34	01550-06127	BOLT	2	

FIG.27

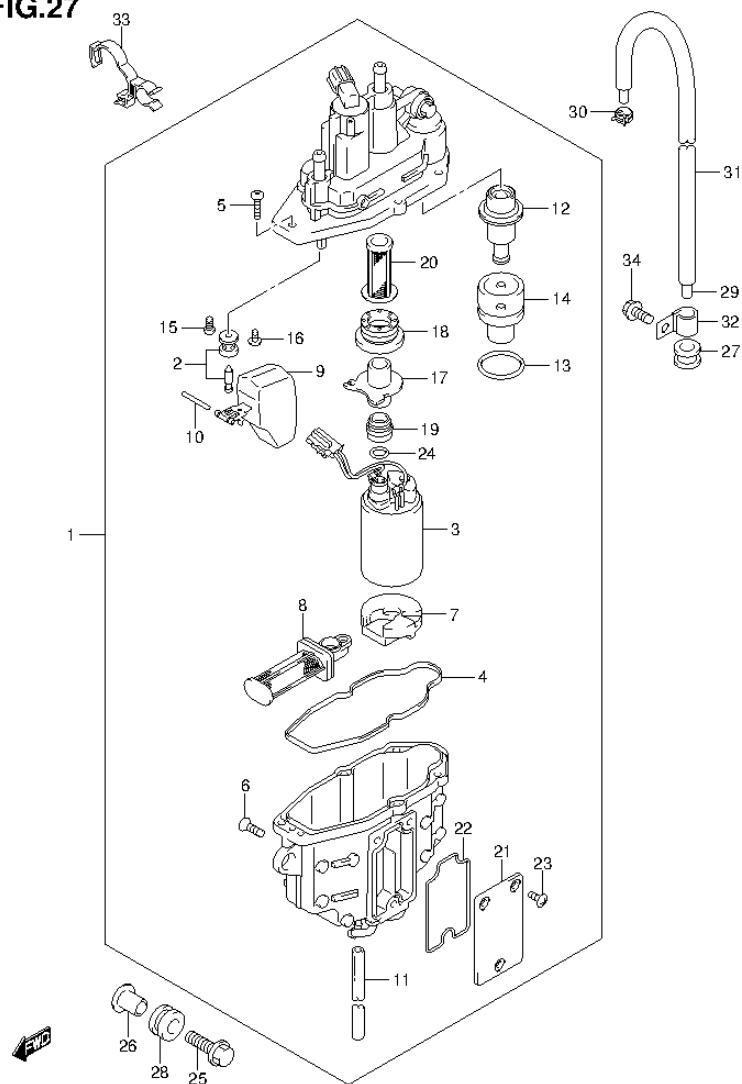


FIG.27 (1-D-6) FUEL VAPOR SEPARATOR (DF115AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	15600-92J10	SEPARATOR ASSY, FUEL VAPOR	1	
2	13370-88L10	.VALVE ASSY, NEEDLE	1	
3	15200-92J10	.PUMP ASSY, FUEL	1	
4	15626-92J10	.SEAL	1	
5	15628-99E00	.SCREW (L:15)	5	
6	15629-99E10	.SCREW, DRAIN	1	
7	15641-88L10	.SPACER	1	
8	15642-88L00	.FILTER ASSY	1	
9	15650-99E00	.FLOAT	1	
10	15654-88L00	.PIN	1	
11	15683-87J00	.HOSE, DRAIN (L:120)	1	
12	15760-88L00	.REGULATOR ASSY	1	
13	15644-88L10	.O RING	1	
14	15645-88L00	.HOLDER, REGULATOR	1	
15	13614-89J00	.SCREW	1	
16	13614-93J00	.SCREW	1	
17	15643-88L00	.JOINT	1	
18	15641-88L30	.BUSH	1	
19	15641-88L50	.BUSH	1	
20	15642-88L10	.FILTER	1	
21	15612-99E01	.COVER	1	
22	15613-88L00	.O RING	1	
23	15614-99E00	.SCREW, VAPOR SEPARATOR COVER	3	
24	15648-92J00	.RING	1	
25	09116-06202	BOLT (6X25)	3	
26	09169-06090	WASHER	3	
27	09320-08076	GROMMET	1	
28	09320-09053	CUSHION	3	
29	09352-50823-00B	HOSE (5X8.2X2000)	1	L:2000->680
30	09401-08412	CLIP	1	
31	18498-88L00	PROTECTOR, EVAP HOSE (L:610)	1	
32	09403-13408	CLAMP	2	
33	09408-00302	CLAMP	1	
34	01550-06127	BOLT	2	

FIG.29

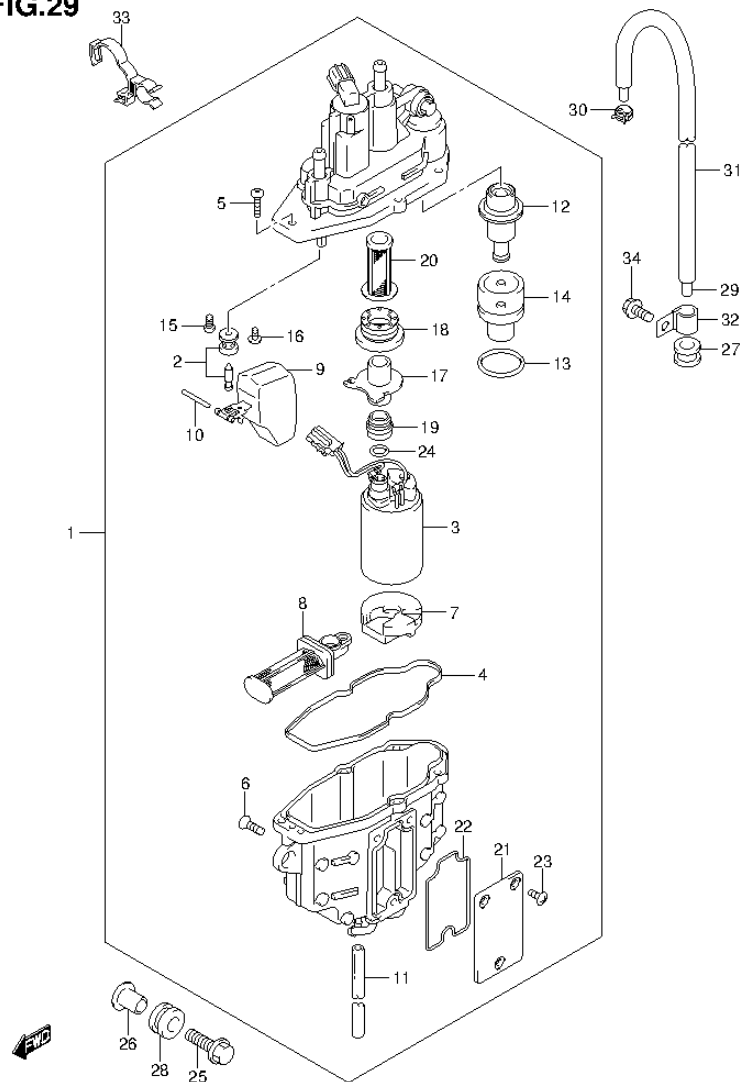


FIG.29 (1-D-8) FUEL VAPOR SEPARATOR (DF115AZ E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	15600-92J10	SEPARATOR ASSY, FUEL VAPOR	1	
2	13370-88L10	.VALVE ASSY, NEEDLE	1	
3	15200-92J10	.PUMP ASSY, FUEL	1	
4	15626-92J10	.SEAL	1	
5	15628-99E00	.SCREW (L:15)	5	
6	15629-99E10	.SCREW, DRAIN	1	
7	15641-88L10	.SPACER	1	
8	15642-88L00	.FILTER ASSY	1	
9	15650-99E00	.FLOAT	1	
10	15654-88L00	.PIN	1	
11	15683-87J00	.HOSE, DRAIN (L:120)	1	
12	15760-88L00	.REGULATOR ASSY	1	
13	15644-88L10	.O RING	1	
14	15645-88L00	.HOLDER, REGULATOR	1	
15	13614-89J00	.SCREW	1	
16	13614-93J00	.SCREW	1	
17	15643-88L00	.JOINT	1	
18	15641-88L30	.BUSH	1	
19	15641-88L50	.BUSH	1	
20	15642-88L10	.FILTER	1	
21	15612-99E01	.COVER	1	
22	15613-88L00	.O RING	1	
23	15614-99E00	.SCREW, VAPOR SEPARATOR COVER	3	
24	15648-92J00	.RING	1	
25	09116-06202	BOLT (6X25)	3	
26	09169-06090	WASHER	3	
27	09320-08076	GROMMET	1	
28	09320-09053	CUSHION	3	
29	09352-50823-00B	HOSE (5X8.2X2000)	1	L:2000->680
30	09401-08412	CLIP	1	
31	18498-88L00	PROTECTOR, EVAP HOSE (L:610)	1	
32	09403-13408	CLAMP	2	
33	09408-00302	CLAMP	1	
34	01550-06127	BOLT	2	

FIG.30

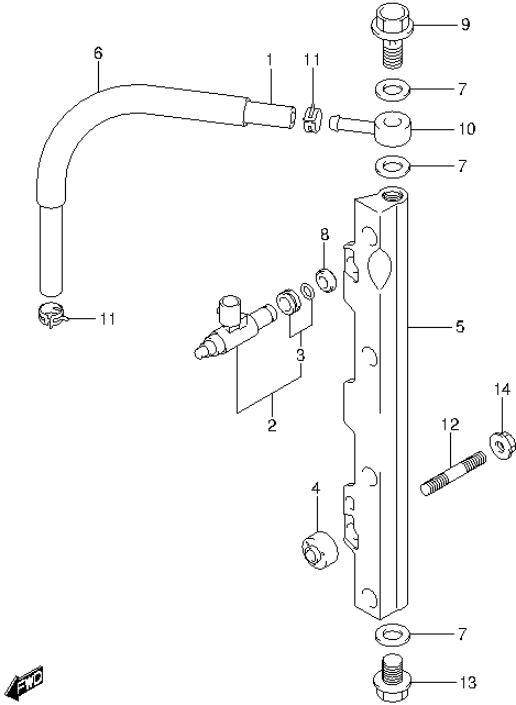


FIG.30 (1-D-9) FUEL INJECTOR (DF100AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	15681-92J00	HOSE, FUEL (SEPARATOR TO DLVY)	1	
2	15710-82K50	INJECTOR, FUEL	4	
3	15716-65DT0	.GROMMET SET	4	
4	15735-58B00	INSULATOR, DELIVERY PIPE	2	
5	15751-92J00	PIPE, DELIVERY	1	
6	18498-99E20	PROTECTOR	1	L:450->190
7	09168-12013	GASKET (11.8X22X1.2)	3	
8	09320-08062	CUSHION	4	
9	09360-12008	UNION	1	
10	09363-08004	UNION	1	
11	09401-11425	CLIP	2	
12	01421-08407	STUD BOLT	2	
13	01550-12167	BOLT	1	
14	08316-10087	NUT	2	

FIG.31

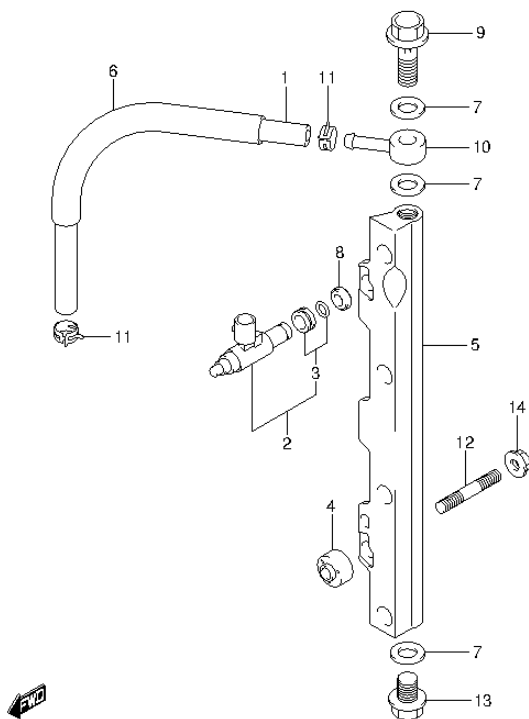


FIG.31 (1-D-10) FUEL INJECTOR (DF100AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	15681-92J00	HOSE, FUEL (SEPARATOR TO DLVY)	1	
2	15710-82K50	INJECTOR, FUEL	4	
3	15716-65DT0	.GROMMET SET	4	
4	15735-58B00	INSULATOR, DELIVERY PIPE	2	
5	15751-92J00	PIPE, DELIVERY	1	
6	18498-99E20	PROTECTOR	1	L:450->190
7	15762-90J00	GASKET, UNION	3	
8	09320-08062	CUSHION	4	
9	09360-12013	UNION	1	
10	15830-90J00	JOINT, FUEL MAIN	1	
11	09401-11425	CLIP	2	
12	01421-08407	STUD BOLT	2	
13	09247-12013	PLUG (12X16)	1	
14	08316-10087	NUT	2	

FIG.32

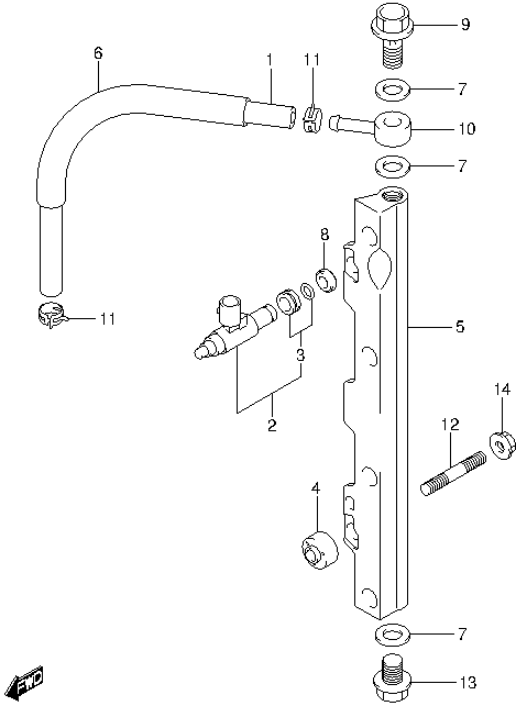


FIG.32 (1-D-11) FUEL INJECTOR (DF115AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	15681-92J00	HOSE, FUEL (SEPARATOR TO DLVY)	1	
2	15710-82K50	INJECTOR, FUEL	4	
3	15716-65DT0	.GROMMET SET	4	
4	15735-58B00	INSULATOR, DELIVERY PIPE	2	
5	15751-92J00	PIPE, DELIVERY	1	
6	18498-99E20	PROTECTOR	1	L:450->190
7	09168-12013	GASKET (11.8X22X1.2)	3	
8	09320-08062	CUSHION	4	
9	09360-12008	UNION	1	
10	09363-08004	UNION	1	
11	09401-11425	CLIP	2	
12	01421-08407	STUD BOLT	2	
13	01550-12167	BOLT	1	
14	08316-10087	NUT	2	

FIG.33

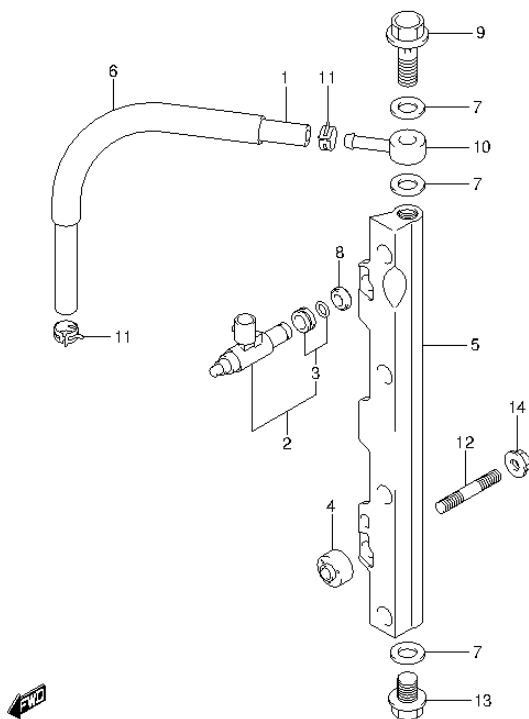


FIG.33 (1-D-12) FUEL INJECTOR (DF115AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	15681-92J00	HOSE, FUEL (SEPARATOR TO DLVY)	1	
2	15710-82K50	INJECTOR, FUEL	4	
3	15716-65DT0	.GROMMET SET	4	
4	15735-58B00	INSULATOR, DELIVERY PIPE	2	
5	15751-92J00	PIPE, DELIVERY	1	
6	18498-99E20	PROTECTOR	1	L:450->190
7	15762-90J00	GASKET, UNION	3	
8	09320-08062	CUSHION	4	
9	09360-12013	UNION	1	
10	15830-90J00	JOINT, FUEL MAIN	1	
11	09401-11425	CLIP	2	
12	01421-08407	STUD BOLT	2	
13	09247-12013	PLUG (12X16)	1	
14	08316-10087	NUT	2	

FIG.34

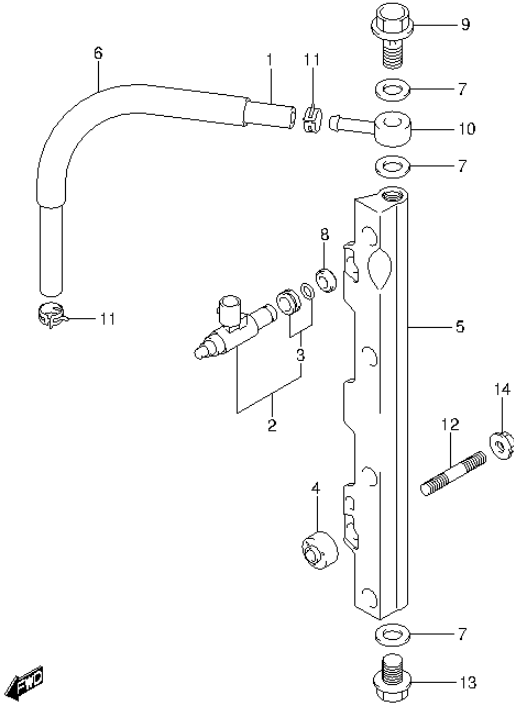


FIG.34 (1-D-13) FUEL INJECTOR (DF115AZ E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	15681-92J00	HOSE, FUEL (SEPARATOR TO DLVY)	1	
2	15710-82K50	INJECTOR, FUEL	4	
3	15716-65DT0	.GROMMET SET	4	
4	15735-58B00	INSULATOR, DELIVERY PIPE	2	
5	15751-92J00	PIPE, DELIVERY	1	
6	18498-99E20	PROTECTOR	1	L:450->190
7	09168-12013	GASKET (11.8X22X1.2)	3	
8	09320-08062	CUSHION	4	
9	09360-12008	UNION	1	
10	09363-08004	UNION	1	
11	09401-11425	CLIP	2	
12	01421-08407	STUD BOLT	2	
13	01550-12167	BOLT	1	
14	08316-10087	NUT	2	

FIG.35

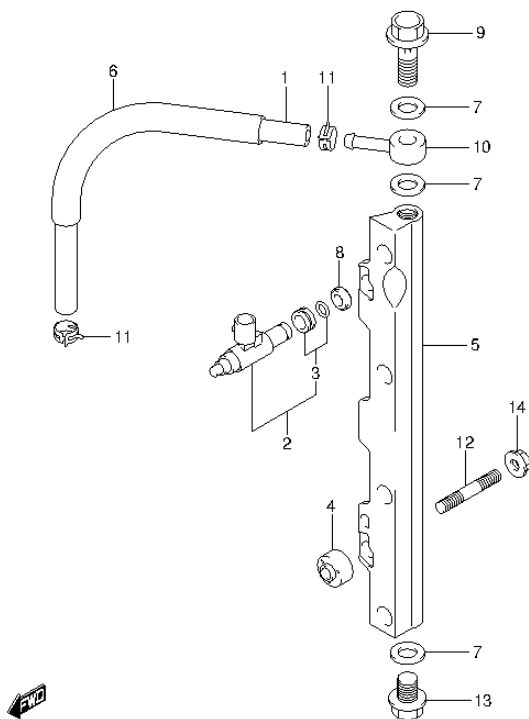


FIG.35 (1-D-14) FUEL INJECTOR (DF115AZ E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	15681-92J00	HOSE, FUEL (SEPARATOR TO DLVY)	1	
2	15710-82K50	INJECTOR, FUEL	4	
3	15716-65DT0	.GROMMET SET	4	
4	15735-58B00	INSULATOR, DELIVERY PIPE	2	
5	15751-92J00	PIPE, DELIVERY	1	
6	18498-99E20	PROTECTOR	1	L:450->190
7	15762-90J00	GASKET, UNION	3	
8	09320-08062	CUSHION	4	
9	09360-12013	UNION	1	
10	15830-90J00	JOINT, FUEL MAIN	1	
11	09401-11425	CLIP	2	
12	01421-08407	STUD BOLT	2	
13	09247-12013	PLUG (12X16)	1	
14	08316-10087	NUT	2	

[illegible]

FIG. 36

Exploded view diagram of a vehicle's rear window wiper system. The diagram shows the wiper motor assembly (4) with its internal components (5, 6, 7, 8) and the wiper arm assembly (11) with its blade (12). Various fasteners and connectors are labeled with numbers 1 through 18. A warning symbol is present in the bottom left corner.

FIG. 36

Exploded view diagram of a vehicle's rear window wiper system. The diagram shows the wiper motor assembly (4) with its internal components (5, 6, 7, 8) and the wiper arm assembly (11) with its blade (12). Various fasteners and connectors are labeled with numbers 1 through 18. A warning symbol is present in the bottom left corner.

FIG.37

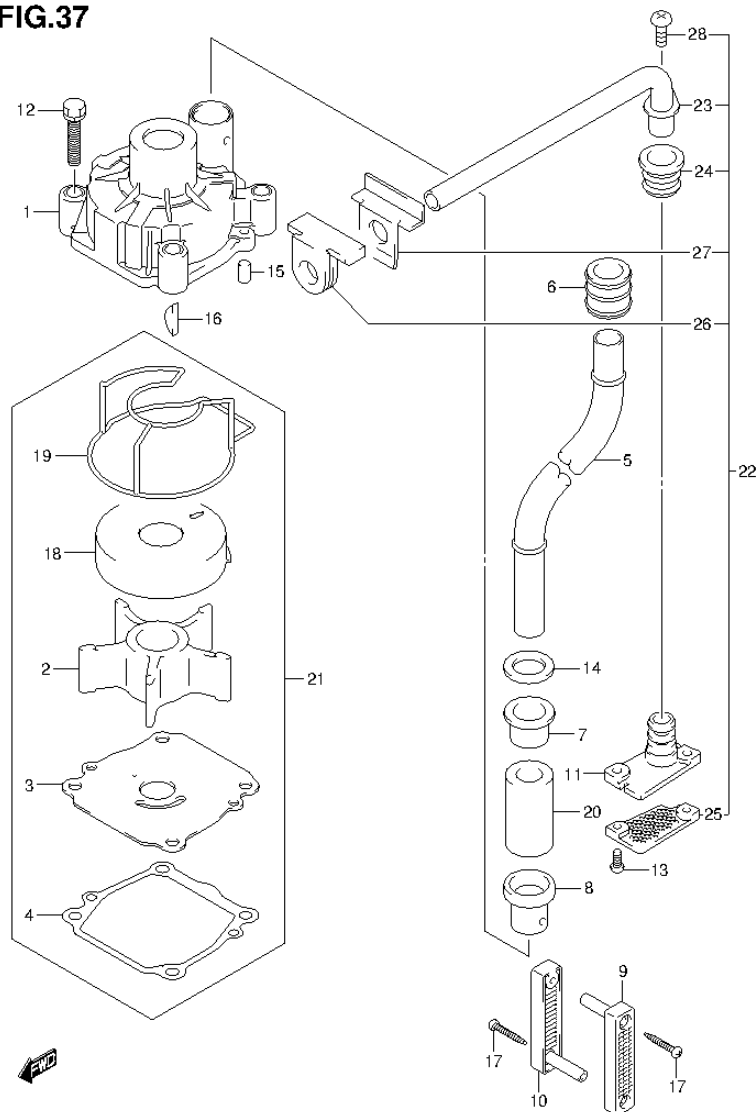


FIG.37 (1-E-2) WATER PUMP (DF100AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	17410-92J00	CASE, WATER PUMP	1	
2	17461-90J01	IMPELLER, WATER PUMP	1	
3	17471-92J00	PANEL, PUMP CASE UNDER	1	
4	17472-87E10	GASKET, PUMP CASE PANEL	1	
5-1	17561-90J02	TUBE, WATER (L)	1	W/TRANSOM(L)
5-2	17561-90J12	TUBE, WATER (X)	1	W/TRANSOM(X)
6	17562-90J00	BUSH, WATER TUBE UPPER	1	
7	17563-87D00	BUSH, WATER TUBE LOWER	1	
8	17564-87D00	BUSH, WATER PUMP CASE	1	
9	17631-90J00	FILTER, WATER PORT SIDE	1	
10	17632-90J00	FILTER, WATER STBD SIDE	1	
11	17635-90J00	PLUG, SUB WATER TUBE	1	
12	09116-08131	BOLT (8X45)	4	
13	09125-05046	SCREW (5X12)	2	
14	09161-16008	WASHER (15.8X26X1)	1	
15	09202-06031	PIN (6X12)	2	
16	09420-05009	KEY	1	
17	09132-04034	SCREW (4X18)	2	
18	17413-92J01	SLEEVE, WATER PUMP CASE	1	
19	17416-92J10	SEALING, WATER PUMP CASE	1	
20	17612-90J00	SPACER, WATER TUBE	1	W/TRANSOM(X)
21	17400-92J21	KIT, WATER PUMP REPAIR	1	OPT
22	17500-90J10	KIT, WATER SUB TUBE	1	OPT
23	17520-90J00	.TUBE COMP, WATER SUB	1	OPT
24	17563-87D00	.BUSH, WATER TUBE LOWER	1	OPT
25	17635-87E00	.FILTER, WATER SUB	1	OPT
26	55332-87D01	.RUBBER, EXHAUST SEAL	1	OPT
27	55333-87D02	.PLATE, EXHAUST SEAL	1	OPT
28	09125-06063	.SCREW (6X10)	1	OPT

FIG.38

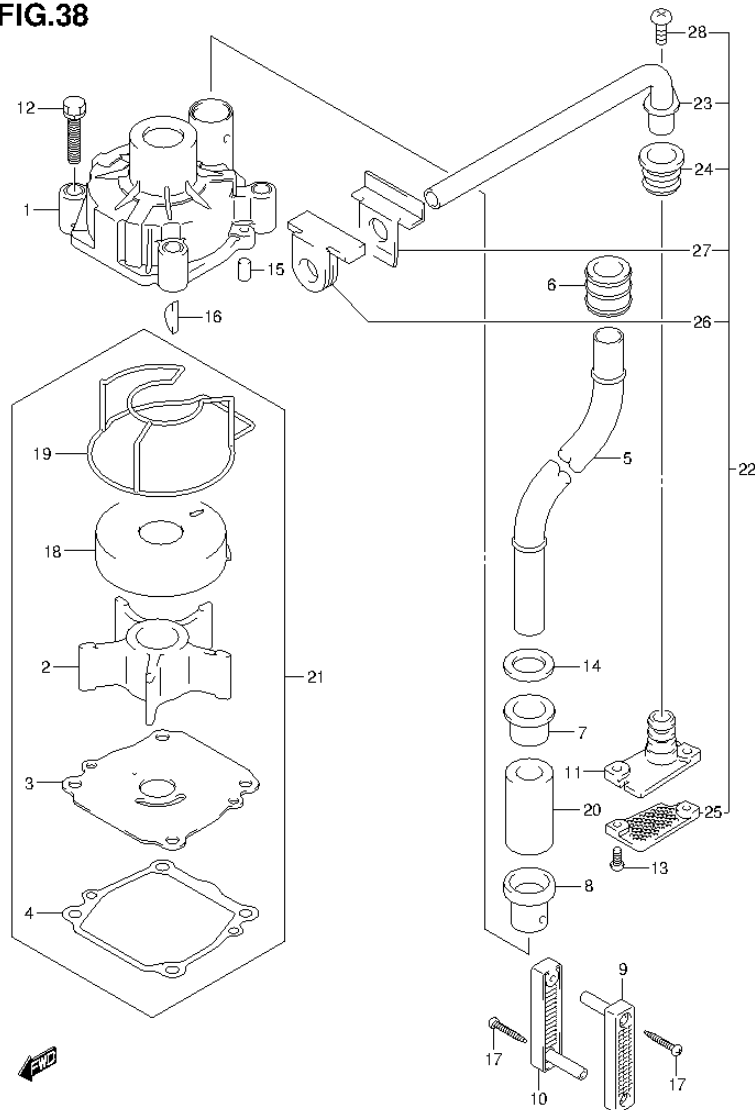


FIG.38 (1-E-3) WATER PUMP (DF100AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	17410-92J00	CASE, WATER PUMP	1	
2	17461-90J01	IMPELLER, WATER PUMP	1	
3	17471-92J10	PANEL, PUMP CASE UNDER	1	
4	17472-87E10	GASKET, PUMP CASE PANEL	1	
5-1	17561-90J02	TUBE, WATER (L)	1	W/TRANSOM(L)
5-2	17561-90J12	TUBE, WATER (X)	1	W/TRANSOM(X)
6	17562-90J00	BUSH, WATER TUBE UPPER	1	
7	17563-87D00	BUSH, WATER TUBE LOWER	1	
8	17564-87D00	BUSH, WATER PUMP CASE	1	
9	17631-90J00	FILTER, WATER PORT SIDE	1	
10	17632-90J00	FILTER, WATER STBD SIDE	1	
11	17635-90J00	PLUG, SUB WATER TUBE	1	
12	09116-08131	BOLT (8X45)	4	
13	09125-05046	SCREW (5X12)	2	
14	09161-16008	WASHER (15.8X26X1)	1	
15	09202-06031	PIN (6X12)	2	
16	09420-05009	KEY	1	
17	09132-04034	SCREW (4X18)	2	
18	17413-92J11	SLEEVE, WATER PUMP CASE	1	
19	17416-92J10	SEALING, WATER PUMP CASE	1	
20	17612-90J00	SPACER, WATER TUBE	1	W/TRANSOM(X)
21	17400-92J21	KIT, WATER PUMP REPAIR	1	OPT
22	17500-90J10	KIT, WATER SUB TUBE	1	OPT
23	17520-90J00	.TUBE COMP, WATER SUB	1	OPT
24	17563-87D00	.BUSH, WATER TUBE LOWER	1	OPT
25	17635-87E00	.FILTER, WATER SUB	1	OPT
26	55332-87D01	.RUBBER, EXHAUST SEAL	1	OPT
27	55333-87D02	.PLATE, EXHAUST SEAL	1	OPT
28	09125-06063	.SCREW (6X10)	1	OPT

FIG.39

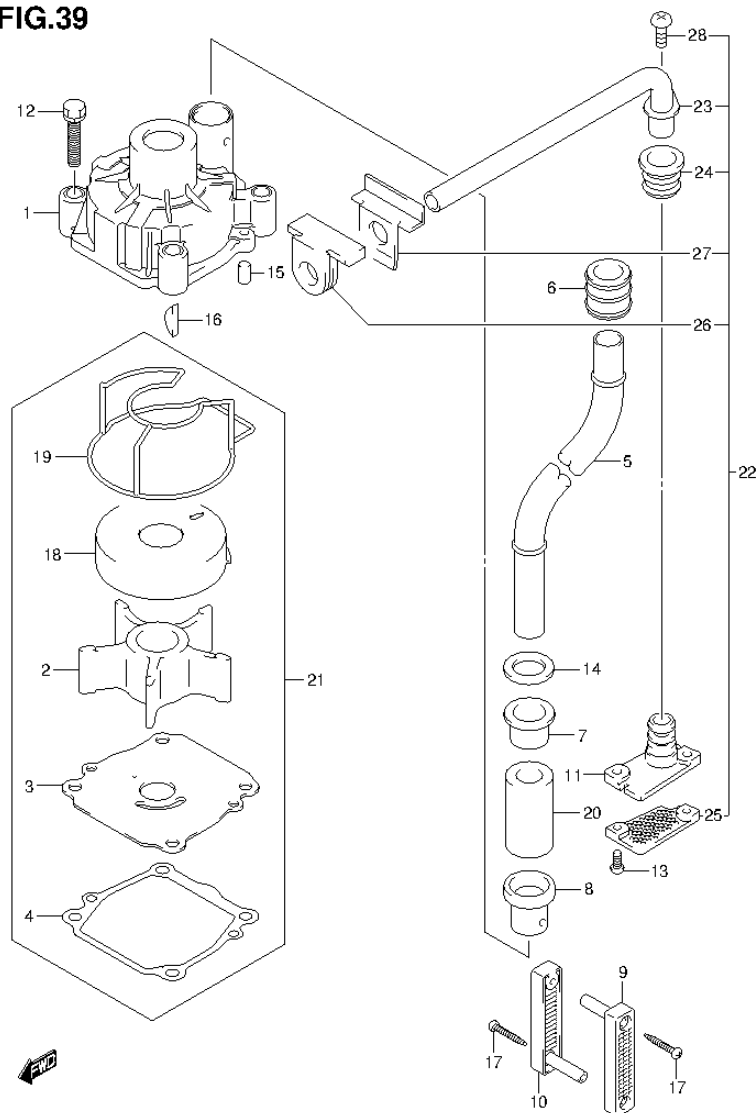


FIG.39 (1-E-4) WATER PUMP (DF115AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	17410-92J00	CASE, WATER PUMP	1	
2	17461-90J01	IMPELLER, WATER PUMP	1	
3	17471-92J00	PANEL, PUMP CASE UNDER	1	
4	17472-87E10	GASKET, PUMP CASE PANEL	1	
5-1	17561-90J02	TUBE, WATER (L)	1	W/TRANSOM(L)
5-2	17561-90J12	TUBE, WATER (X)	1	W/TRANSOM(X)
6	17562-90J00	BUSH, WATER TUBE UPPER	1	
7	17563-87D00	BUSH, WATER TUBE LOWER	1	
8	17564-87D00	BUSH, WATER PUMP CASE	1	
9	17631-90J00	FILTER, WATER PORT SIDE	1	
10	17632-90J00	FILTER, WATER STBD SIDE	1	
11	17635-90J00	PLUG, SUB WATER TUBE	1	
12	09116-08131	BOLT (8X45)	4	
13	09125-05046	SCREW (5X12)	2	
14	09161-16008	WASHER (15.8X26X1)	1	
15	09202-06031	PIN (6X12)	2	
16	09420-05009	KEY	1	
17	09132-04034	SCREW (4X18)	2	
18	17413-92J01	SLEEVE, WATER PUMP CASE	1	
19	17416-92J10	SEALING, WATER PUMP CASE	1	
20	17612-90J00	SPACER, WATER TUBE	1	W/TRANSOM(X)
21	17400-92J21	KIT, WATER PUMP REPAIR	1	OPT
22	17500-90J10	KIT, WATER SUB TUBE	1	OPT
23	17520-90J00	.TUBE COMP, WATER SUB	1	OPT
24	17563-87D00	.BUSH, WATER TUBE LOWER	1	OPT
25	17635-87E00	.FILTER, WATER SUB	1	OPT
26	55332-87D01	.RUBBER, EXHAUST SEAL	1	OPT
27	55333-87D02	.PLATE, EXHAUST SEAL	1	OPT
28	09125-06063	.SCREW (6X10)	1	OPT

FIG.40

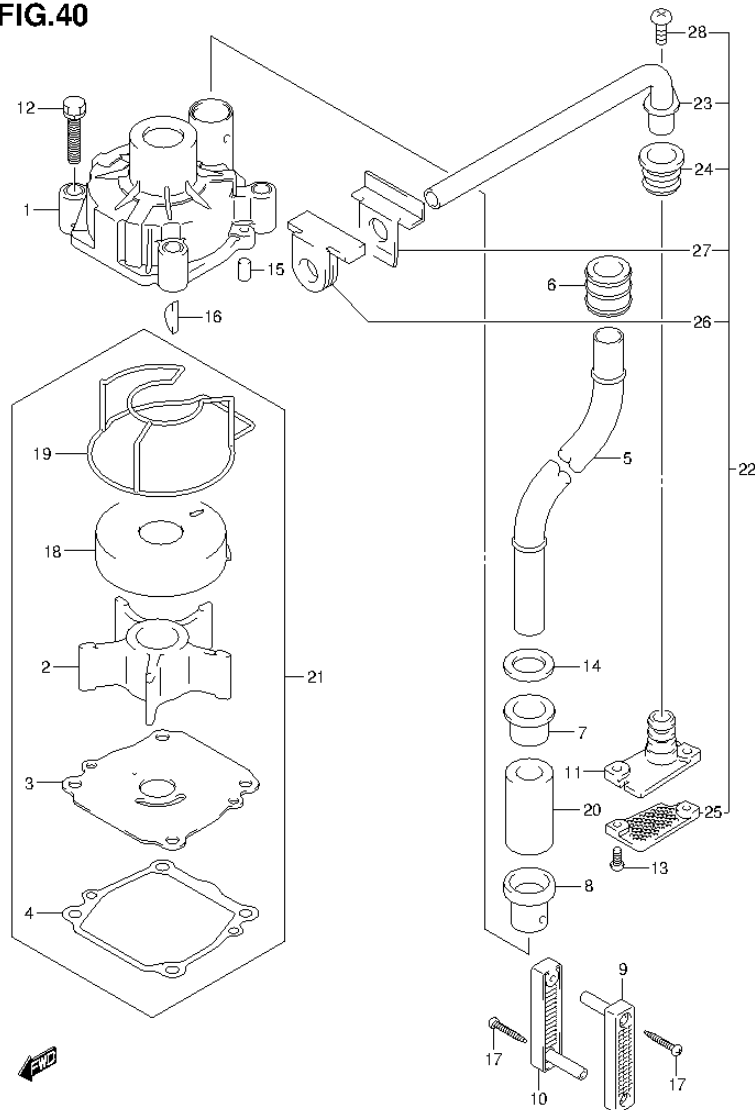


FIG.40 (1-E-5) WATER PUMP (DF115AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	17410-92J00	CASE, WATER PUMP	1	
2	17461-90J01	IMPELLER, WATER PUMP	1	
3	17471-92J10	PANEL, PUMP CASE UNDER	1	
4	17472-87E10	GASKET, PUMP CASE PANEL	1	
5-1	17561-90J02	TUBE, WATER (L)	1	W/TRANSOM(L)
5-2	17561-90J12	TUBE, WATER (X)	1	W/TRANSOM(X)
6	17562-90J00	BUSH, WATER TUBE UPPER	1	
7	17563-87D00	BUSH, WATER TUBE LOWER	1	
8	17564-87D00	BUSH, WATER PUMP CASE	1	
9	17631-90J00	FILTER, WATER PORT SIDE	1	
10	17632-90J00	FILTER, WATER STBD SIDE	1	
11	17635-90J00	PLUG, SUB WATER TUBE	1	
12	09116-08131	BOLT (8X45)	4	
13	09125-05046	SCREW (5X12)	2	
14	09161-16008	WASHER (15.8X26X1)	1	
15	09202-06031	PIN (6X12)	2	
16	09420-05009	KEY	1	
17	09132-04034	SCREW (4X18)	2	
18	17413-92J11	SLEEVE, WATER PUMP CASE	1	
19	17416-92J10	SEALING, WATER PUMP CASE	1	
20	17612-90J00	SPACER, WATER TUBE	1	W/TRANSOM(X)
21	17400-92J21	KIT, WATER PUMP REPAIR	1	OPT
22	17500-90J10	KIT, WATER SUB TUBE	1	OPT
23	17520-90J00	.TUBE COMP, WATER SUB	1	OPT
24	17563-87D00	.BUSH, WATER TUBE LOWER	1	OPT
25	17635-87E00	.FILTER, WATER SUB	1	OPT
26	55332-87D01	.RUBBER, EXHAUST SEAL	1	OPT
27	55333-87D02	.PLATE, EXHAUST SEAL	1	OPT
28	09125-06063	.SCREW (6X10)	1	OPT

FIG.41

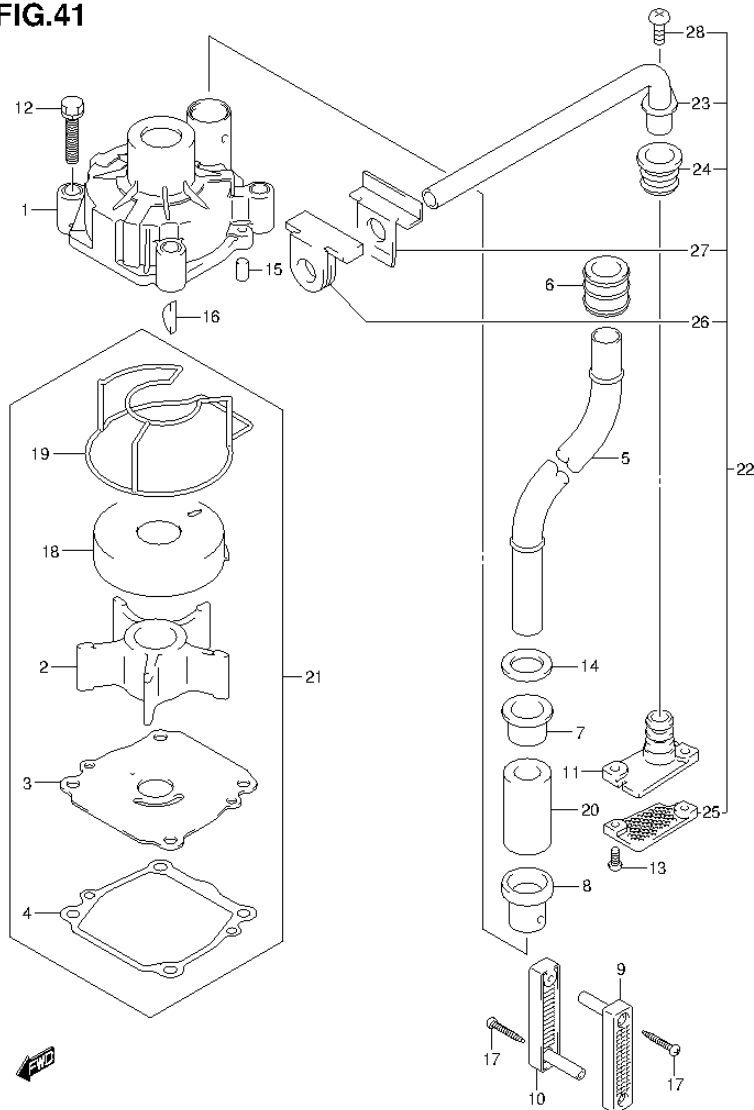


FIG.41 (1-E-6) WATER PUMP (DF115AZ E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	17410-92J00	CASE, WATER PUMP	1	
2	17461-90J01	IMPELLER, WATER PUMP	1	
3	17471-92J00	PANEL, PUMP CASE UNDER	1	
4	17472-87E10	GASKET, PUMP CASE PANEL	1	
5-1	17561-90J02	TUBE, WATER (L)	1	W/TRANSOM(L)
5-2	17561-90J12	TUBE, WATER (X)	1	W/TRANSOM(X)
6	17562-90J00	BUSH, WATER TUBE UPPER	1	
7	17563-87D00	BUSH, WATER TUBE LOWER	1	
8	17564-87D00	BUSH, WATER PUMP CASE	1	
9	17631-90J00	FILTER, WATER PORT SIDE	1	
10	17632-90J00	FILTER, WATER STBD SIDE	1	
11	17635-90J00	PLUG, SUB WATER TUBE	1	
12	09116-08131	BOLT (8X45)	4	
13	09125-05046	SCREW (5X12)	2	
14	09161-16008	WASHER (15.8X26X1)	1	
15	09202-06031	PIN (6X12)	2	
16	09420-05009	KEY	1	
17	09132-04034	SCREW (4X18)	2	
18	17413-92J01	SLEEVE, WATER PUMP CASE	1	
19	17416-92J10	SEALING, WATER PUMP CASE	1	
20	17612-90J00	SPACER, WATER TUBE	1	W/TRANSOM(X)
21	17400-92J21	KIT, WATER PUMP REPAIR	1	OPT
22	17500-90J10	KIT, WATER SUB TUBE	1	OPT
23	17520-90J00	.TUBE COMP, WATER SUB	1	OPT
24	17563-87D00	.BUSH, WATER TUBE LOWER	1	OPT
25	17635-87E00	.FILTER, WATER SUB	1	OPT
26	55332-87D01	.RUBBER, EXHAUST SEAL	1	OPT
27	55333-87D02	.PLATE, EXHAUST SEAL	1	OPT
28	09125-06063	.SCREW (6X10)	1	OPT

FIG.42

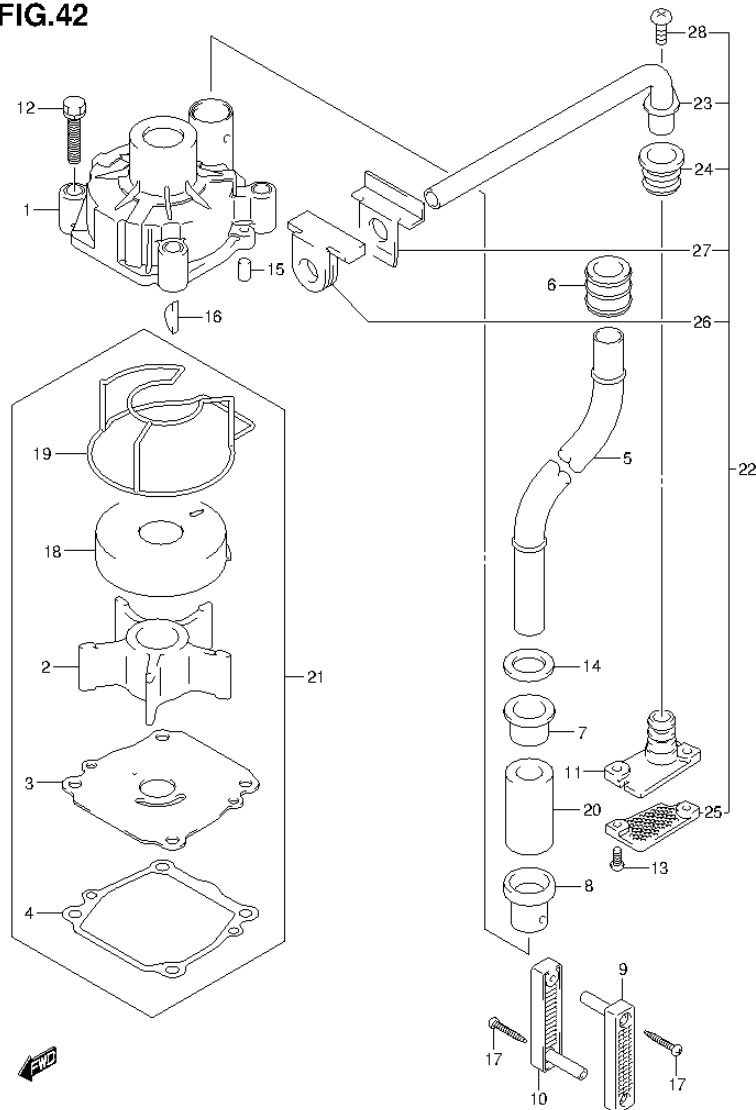


FIG.42 (1-E-7) WATER PUMP (DF115AZ E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	17410-92J00	CASE, WATER PUMP	1	
2	17461-90J01	IMPELLER, WATER PUMP	1	
3	17471-92J10	PANEL, PUMP CASE UNDER	1	
4	17472-87E10	GASKET, PUMP CASE PANEL	1	
5-1	17561-90J02	TUBE, WATER (L)	1	W/TRANSOM(L)
5-2	17561-90J12	TUBE, WATER (X)	1	W/TRANSOM(X)
6	17562-90J00	BUSH, WATER TUBE UPPER	1	
7	17563-87D00	BUSH, WATER TUBE LOWER	1	
8	17564-87D00	BUSH, WATER PUMP CASE	1	
9	17631-90J00	FILTER, WATER PORT SIDE	1	
10	17632-90J00	FILTER, WATER STBD SIDE	1	
11	17635-90J00	PLUG, SUB WATER TUBE	1	
12	09116-08131	BOLT (8X45)	4	
13	09125-05046	SCREW (5X12)	2	
14	09161-16008	WASHER (15.8X26X1)	1	
15	09202-06031	PIN (6X12)	2	
16	09420-05009	KEY	1	
17	09132-04034	SCREW (4X18)	2	
18	17413-92J11	SLEEVE, WATER PUMP CASE	1	
19	17416-92J10	SEALING, WATER PUMP CASE	1	
20	17612-90J00	SPACER, WATER TUBE	1	W/TRANSOM(X)
21	17400-92J21	KIT, WATER PUMP REPAIR	1	OPT
22	17500-90J10	KIT, WATER SUB TUBE	1	OPT
23	17520-90J00	.TUBE COMP, WATER SUB	1	OPT
24	17563-87D00	.BUSH, WATER TUBE LOWER	1	OPT
25	17635-87E00	.FILTER, WATER SUB	1	OPT
26	55332-87D01	.RUBBER, EXHAUST SEAL	1	OPT
27	55333-87D02	.PLATE, EXHAUST SEAL	1	OPT
28	09125-06063	.SCREW (6X10)	1	OPT

FIG.43

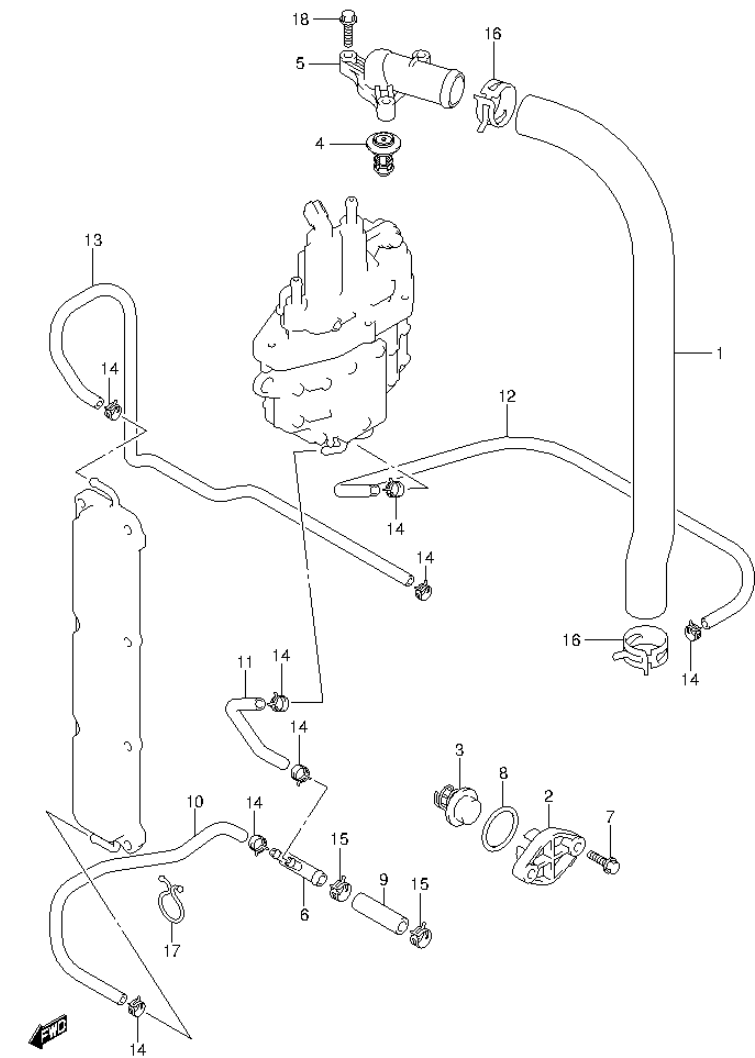


FIG.43 (1-E-8) THERMOSTAT

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11196-90J00	HOSE, WATER RETURN	1	
2	17611-90J00-0EP	COVER, WATER PRESS VALVE (BLACK)	1	
3	17660-90J00	VALVE, WATER PRESSURE	1	
4-1	17670-90J20	THERMOSTAT (50C)	1	
4-2	17670-90J10	THERMOSTAT (71C)	1	OPT
5	17681-90J01	COVER, THERMOSTAT	1	
6	17711-90J00	3 WAY, WATER HOSE	1	
7	09116-06121	BOLT (6X25)	2	
8	09280-26006	O RING (D:3.1,ID:26.4)	1	
9	09352-11153-600	HOSE (11X15X600)	1	L:600->50 HOLDER TO 3 WAY
10	09352-50903-600	HOSE (5X9X600)	1	L:600->180 3WAY TO SEPARATOR
11	09352-50903-600	HOSE (5X9X600)	1	L:600->440 3WAY TO CRKC LOWER
12	09352-50903-600	HOSE (5X9X600)	1	L:600->580 SEPARATOR TO HLD R
13	09352-50903-00B	HOSE (5X9X2000)	1	L:2000->820 CRKC UPPER TO IND
14	09401-08413	CLIP	8	
15	09401-14409	CLIP	2	
16	09401-31407	CLIP	2	
17	09408-00024	CLIP (ID:23)	1	
18	01550-06257	BOLT	3	

FIG.44

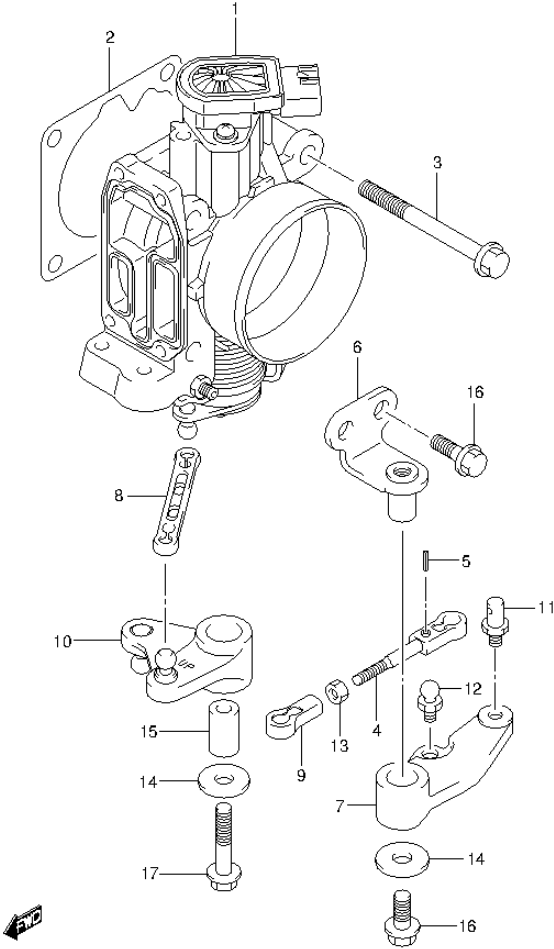


FIG.44 (1-E-9) THROTTLE BODY

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	13300-92J00	BODY ASSY, THROTTLE	1	
2	13421-90J01	GASKET, THROTTLE BODY	1	
3	01550-08557	BOLT	4	
4	13510-90J00	ROD, THROTTLE	1	
5	09205-02006	.SPRING PIN (2X12)	1	
6	19115-90J00	HOLDER, THROTTLE LEVER	1	
7	19121-90J00	LEVER, THROTTLE NO.1	1	
8	19130-92J00	ROD, THROTTLE NO.2	1	
9	19131-95502	CONNECTOR, THROTTLE ROD	1	
10	19140-92J00	LEVER, THROTTLE NO.2	1	
11	67473-89J00	PIN, REMOCON CONNECTOR	1	
12	09119-05010	PIVOT	1	
13	09140-05005	NUT	1	
14	09160-06046	WASHER (6.5X20X1.5)	2	
15	09180-06186	SPACER (6.2X12.6X21)	1	
16	01550-06167	BOLT	3	
17	01550-06357	BOLT	1	

FIG.45

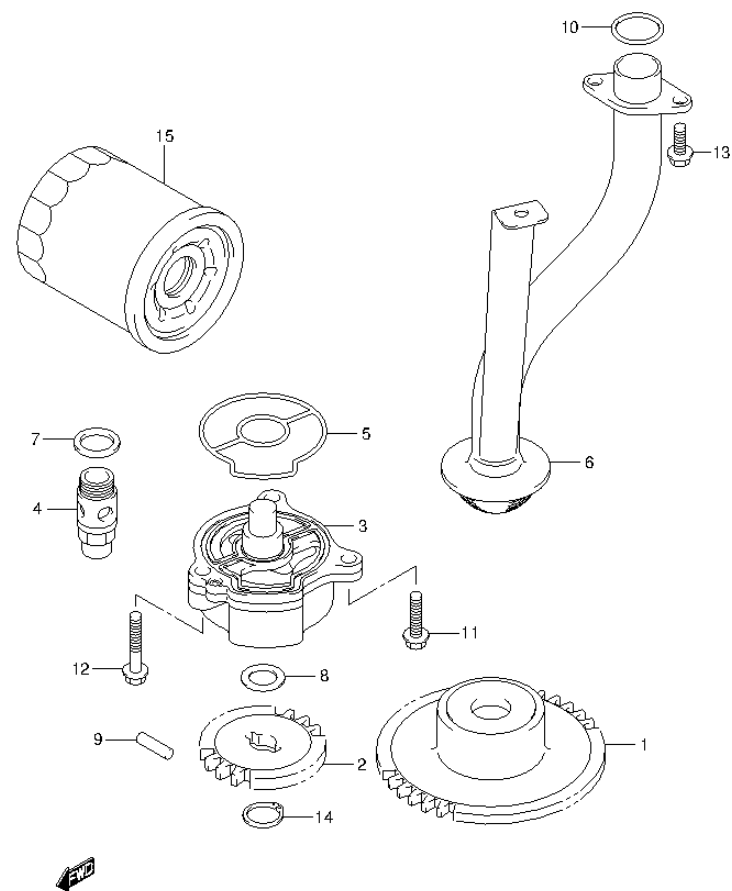


FIG.45 (1-E-10) OIL PUMP

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	12632-92J11	GEAR, OIL PUMP DRIVE (NT:41)	1	
2	16113-92J11	GEAR, OIL PUMP DRIVEN (NT:20)	1	
3	16400-90J00	PUMP ASSY, OIL	1	
4	16440-99E00	VALVE, OIL RELIEF	1	
5	16451-90J00	O RING, OIL PUMP	1	
6	16520-90J00	STRAINER, OIL PUMP	1	
7	09168-16002	GASKET (16X22X2)	1	
8	09181-12158	SHIM (12X20X0.5)	1	
9	09261-05006	PIN (5X18)	1	
10	09280-22020	O RING (D:2.4,ID:21.8)	2	
11	01547-06257	BOLT	1	
12	01547-06357	BOLT	2	
13	01550-0616A	BOLT	3	
14	08331-3112A	CIRCLIP	1	
15	16510-61A31	FILTER, OIL	1	

FIG.46 (1-E-11) OIL PAN



OIL DRAIN

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

- 1**: Nut for the top pivot point.
- 2**: Upper housing or bracket.
- 3**: Nut for the lever arm pivot.
- 4**: Main vertical shaft with a handle at the bottom.
- 5**: Small pin or screw for the top pivot.
- 6**: Lower section of the main vertical shaft.
- 7**: Lever arm.
- 8**: Washer for the lever arm pivot.
- 9**: Pin for the lever arm pivot.
- 10**: Nut for the lever arm pivot.
- 11**: Washer for the lever arm pivot.
- 12**: Nut for the main shaft connection.
- 13**: Nut for the top pivot point.
- 14**: Pin for the top pivot point.
- 15**: Pin for the main shaft connection.
- 16**: Pin for the main shaft connection.
- 17**: Pin for the main shaft connection.
- 18**: Pin for the main shaft connection.
- 19**: Small component, possibly a switch or sensor.
- 20**: Pin for the main shaft connection.
- 21**: Pin for the main shaft connection.

The diagram includes a small logo in the bottom left corner.

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	21110-92J00	LEVER, CLUTCH	1	
2	21151-92J00	HOLDER, CLUTCH LEVER	1	
3	21210-92J00	SHAFT, CLUTCH	1	
4	21230-92J00	ARM, CLUTCH SHAFT	1	
5	22511-99011	NIPPLE, GREASE	1	
6-1	23111-90J02	ROD, CLUTCH (L)	1	W/TRANSOM(L)
6-2	23111-90J12	ROD, CLUTCH (X)	1	W/TRANSOM(X)
7	23115-92J00	LINK, CLUTCH LEVER	1	
8	09160-06094	WASHER (6.5X15X1.5)	2	
9	09204-01006	PIN	2	
10	09248-12011	PLUG (12X9)	1	
11	09306-06004	BUSH	2	
12	09306-10001	BUSH	2	
13	09383-08004	E RING	1	
14	01550-06307	BOLT	2	
15	11118-95J00	PLUG, NOTCH SPRING	1	
16	21131-93J00	BUSH, CLUTCH LEVER	1	
17	09205-10006	SPRING PIN (10.2X10)	1	
18	09260-10005	BALL	1	
19	09403-13408	CLAMP	1	
20	09440-07071	SPRING	1	
21	01550-06127	BOLT	1	

FIG.48

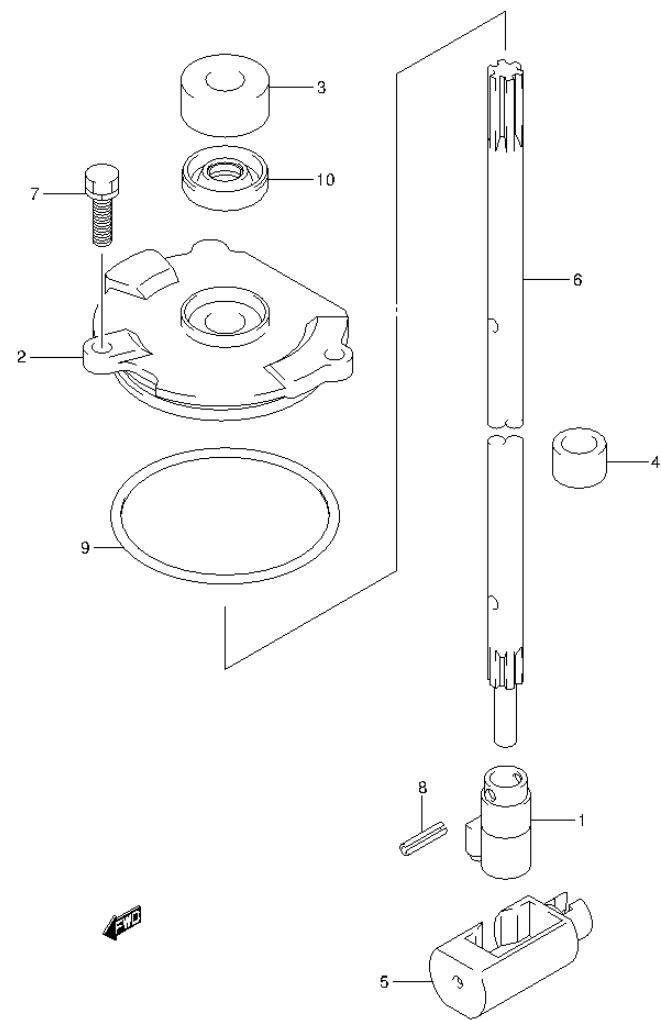


FIG.48 (1-E-13) SHIFT ROD (DF100AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	25131-92J00	YOKE, SHIFTER	1	
2	25141-92J00	HOUSING, SHIFT ROD GUIDE	1	
3	25222-92J00	COVER, OIL SEAL	1	
4	25232-90J00	MAGNET, GEAR CASE	1	
5	25321-92J10	SLIDER, SHIFT HORIZONTAL	1	
6-1	25111-92J00	ROD ASSY, SHIFT (L)	1	W/TRANSOM(L)
6-2	25111-92J10	ROD ASSY, SHIFT (X)	1	W/TRANSOM(X)
7	29116-93J00	BOLT (6X20)	2	
8	09205-04014	SPRING PIN (4X14)	2	
9	09280-69001	O RING (D:3.1,ID:68.5)	1	
10	09283-10011	OIL SEAL (10X22X8)	1	

FIG.49

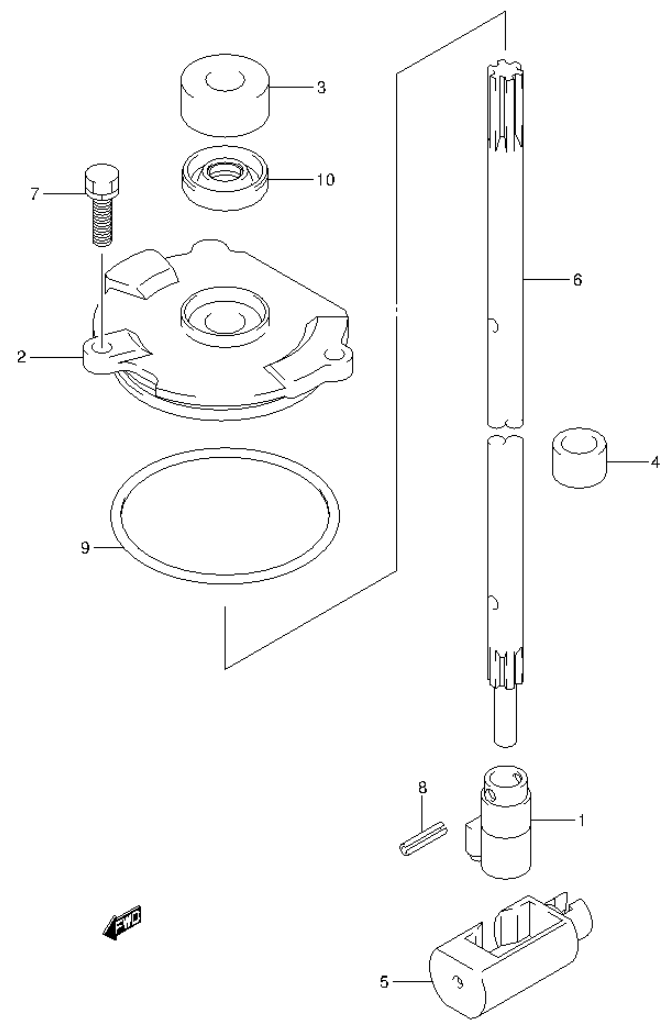


FIG.49 (1-E-14) SHIFT ROD (DF100AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	25131-92J00	YOKE, SHIFTER	1	
2	25141-92J00	HOUSING, SHIFT ROD GUIDE	1	
3	25222-92J00	COVER, OIL SEAL	1	
4	25232-90J00	MAGNET, GEAR CASE	1	
5	25321-92J10	SLIDER, SHIFT HORIZONTAL	1	
6-1	25111-92J00	ROD ASSY, SHIFT (L)	1	W/TRANSOM(L)
6-2	25111-92J10	ROD ASSY, SHIFT (X)	1	W/TRANSOM(X)
7	29116-93J00	BOLT (6X20)	2	
8	09205-04014	SPRING PIN (4X14)	2	
9	09280-69001	O RING (D:3.1,ID:68.5)	1	
10	09283-10011	OIL SEAL (10X22X8)	1	

FIG.50

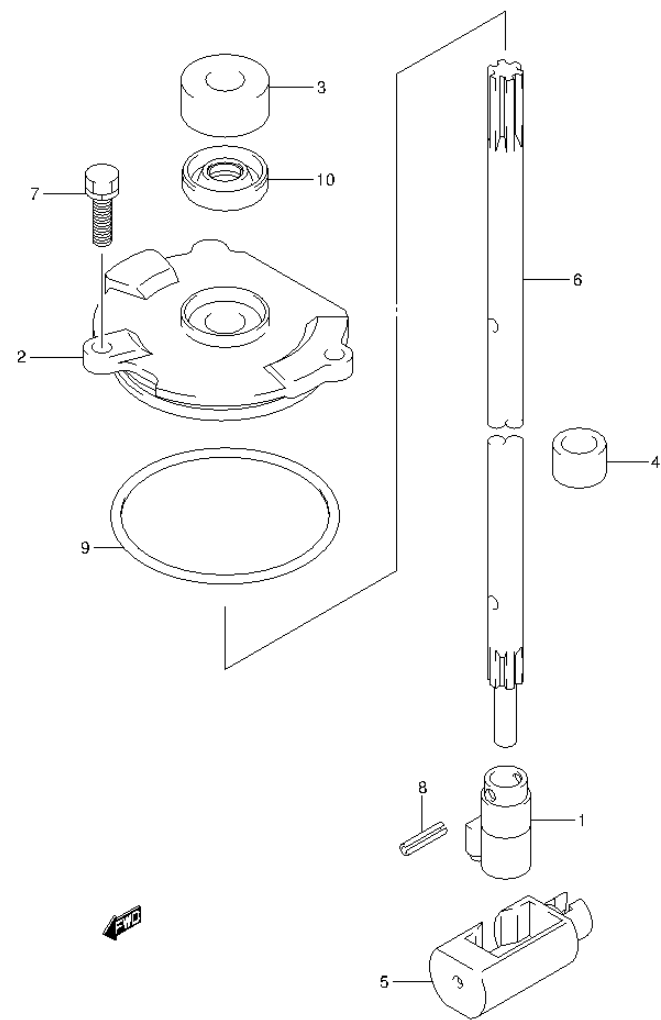


FIG.50 (1-E-15) SHIFT ROD (DF115AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	25131-92J00	YOKE, SHIFTER	1	
2	25141-92J00	HOUSING, SHIFT ROD GUIDE	1	
3	25222-92J00	COVER, OIL SEAL	1	
4	25232-90J00	MAGNET, GEAR CASE	1	
5	25321-92J10	SLIDER, SHIFT HORIZONTAL	1	
6-1	25111-92J00	ROD ASSY, SHIFT (L)	1	W/TRANSOM(L)
6-2	25111-92J10	ROD ASSY, SHIFT (X)	1	W/TRANSOM(X)
7	29116-93J00	BOLT (6X20)	2	
8	09205-04014	SPRING PIN (4X14)	2	
9	09280-69001	O RING (D:3.1,ID:68.5)	1	
10	09283-10011	OIL SEAL (10X22X8)	1	

FIG.51

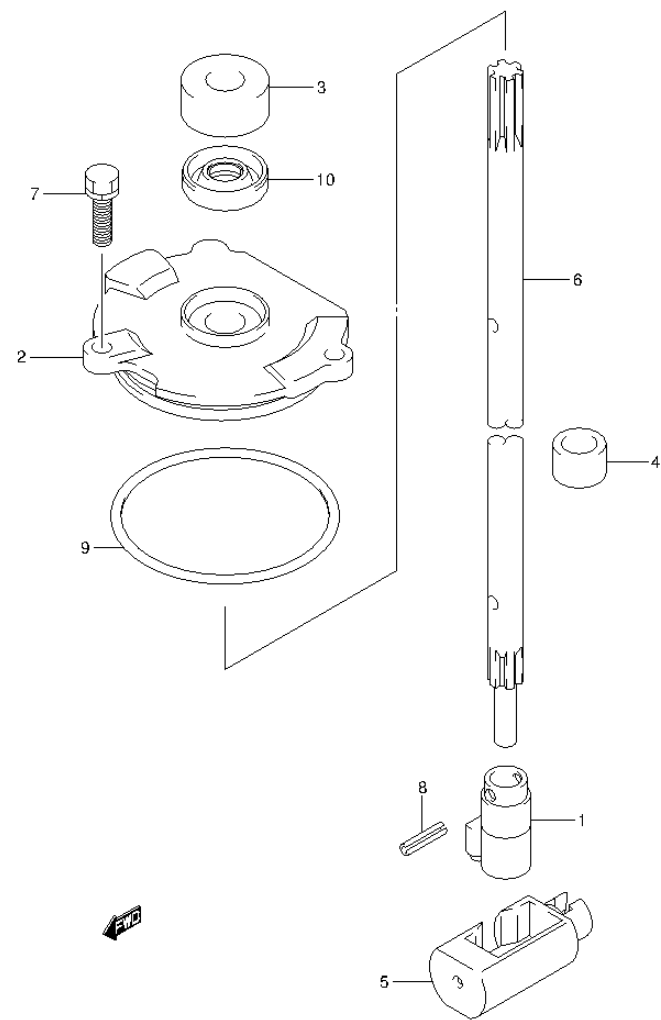


FIG.51 (1-F-2) SHIFT ROD (DF115AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	25131-92J00	YOKE, SHIFTER	1	
2	25141-92J00	HOUSING, SHIFT ROD GUIDE	1	
3	25222-92J00	COVER, OIL SEAL	1	
4	25232-90J00	MAGNET, GEAR CASE	1	
5	25321-92J10	SLIDER, SHIFT HORIZONTAL	1	
6-1	25111-92J00	ROD ASSY, SHIFT (L)	1	W/TRANSOM(L)
6-2	25111-92J10	ROD ASSY, SHIFT (X)	1	W/TRANSOM(X)
7	29116-93J00	BOLT (6X20)	2	
8	09205-04014	SPRING PIN (4X14)	2	
9	09280-69001	O RING (D:3.1,ID:68.5)	1	
10	09283-10011	OIL SEAL (10X22X8)	1	

FIG.52

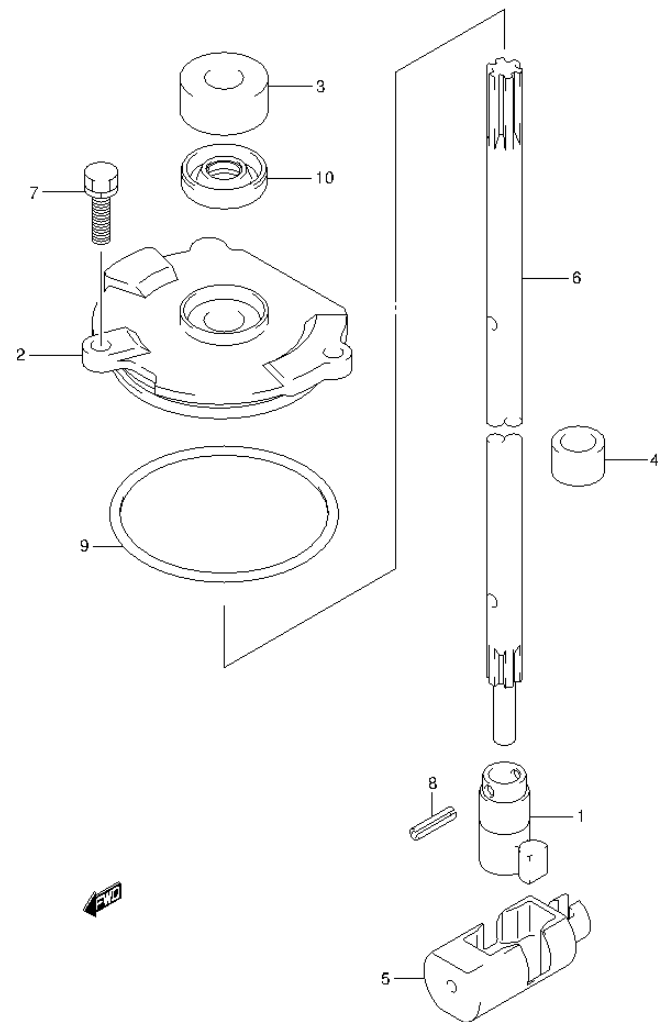


FIG.52 (1-F-3) SHIFT ROD (DF115AZ E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	25131-92J00	YOKE, SHIFTER	1	
2	25141-92J00	HOUSING, SHIFT ROD GUIDE	1	
3	25222-92J00	COVER, SFT GUIDE HSG OIL SEAL	1	
4	25232-90J00	MAGNET, GEAR CASE	1	
5	25321-92J20	SLIDER, SHIFT HORIZONTAL	1	
6-1	25111-92J00	ROD ASSY, SHIFT (L)	1	W/TRANSOM(L)
6-2	25111-92J10	ROD ASSY, SHIFT (X)	1	W/TRANSOM(X)
7	29116-93J00	BOLT (6X20)	2	
8	09205-04014	SPRING PIN (4X14)	2	
9	09280-69001	O RING (D:3.1,ID:68.5)	1	
10	09283-10011	OIL SEAL (10X22X8)	1	

FIG.53

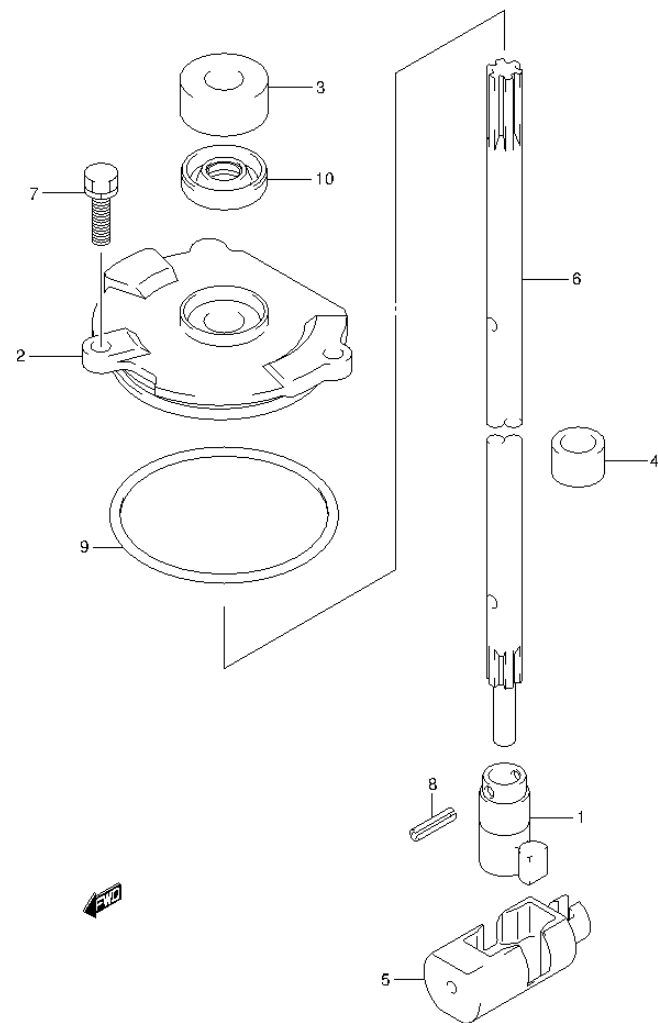


FIG.53 (1-F-4) SHIFT ROD (DF115AZ E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	25131-92J00	YOKE, SHIFTER	1	
2	25141-92J00	HOUSING, SHIFT ROD GUIDE	1	
3	25222-92J00	COVER, SFT GUIDE HSG OIL SEAL	1	
4	25232-90J00	MAGNET, GEAR CASE	1	
5	25321-92J20	SLIDER, SHIFT HORIZONTAL	1	
6-1	25111-92J00	ROD ASSY, SHIFT (L)	1	W/TRANSOM(L)
6-2	25111-92J10	ROD ASSY, SHIFT (X)	1	W/TRANSOM(X)
7	29116-93J00	BOLT (6X20)	2	
8	09205-04014	SPRING PIN (4X14)	2	
9	09280-69001	O RING (D:3.1,ID:68.5)	1	
10	09283-10011	OIL SEAL (10X22X8)	1	

FIG.54

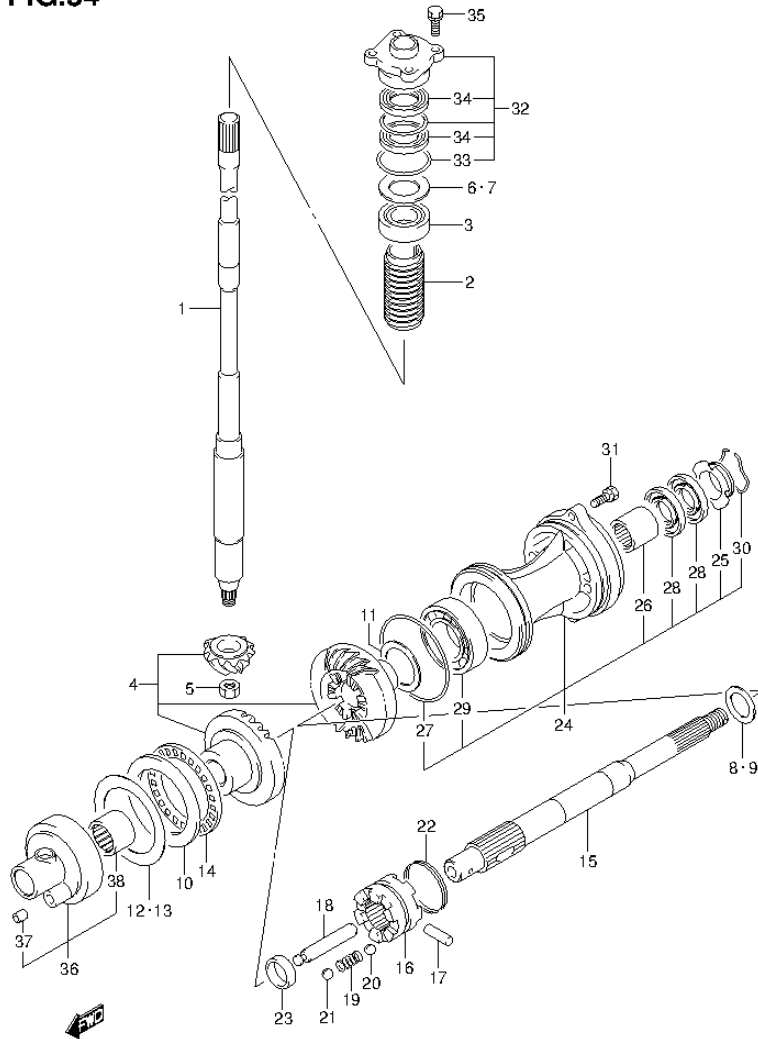


FIG.54 (1-F-5) TRANSMISSION (DF100AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	57110-92J60	SHAFT ASSY, DRIVE (L)	1	W/TRANSOM(L)
1-2	57110-92J70	SHAFT ASSY, DRIVE (X)	1	W/TRANSOM(X)
2	57133-90J01	COLLAR, DRIVE SHAFT	1	
3	09265-25040	BEARING (25X52X29.25)	1	
4	57300-92860	PINION/GEAR SET (NT:25)	1	
5	09140-14024	NUT	1	
6	57500-87873	SHIM SET, DRIVE SHAFT	1	
7-1	09181-40186	.SHIM (T:0.50)	1	
7-2	09181-41002	.SHIM (T:0.55)	1	
7-3	09181-41003	.SHIM (T:0.60)	1	
7-4	09181-41004	.SHIM (T:0.65)	1	
7-5	09181-41005	.SHIM (T:0.70)	1	
7-6	09181-41006	.SHIM (T:0.75)	1	
7-7	09181-40190	.SHIM (T:0.80)	1	
7-8	09181-41008	.SHIM (T:0.85)	1	
7-9	09181-41009	.SHIM (T:0.90)	1	
7-10	09181-41010	.SHIM (T:0.95)	1	
7-11	09181-40195	.SHIM (T:1.00)	1	
7-12	09181-41012	.SHIM (T:1.05)	1	
7-13	09181-41013	.SHIM (T:1.10)	1	
7-14	09181-41014	.SHIM (T:1.15)	1	
8	57500-87861	SHIM SET, PROP SHAFT REV	1	
9-1	08211-30382	.WASHER (T:1.5)	1	
9-2	09160-30036	.WASHER (T:1.7)	1	
9-3	09160-30037	.WASHER (T:1.9)	1	
9-4	09160-30038	.WASHER (T:2.1)	1	
9-5	09160-30039	.WASHER (T:2.3)	1	
9-6	09160-30041	.WASHER (T:2.4)	1	
9-7	09160-30042	.WASHER (T:2.6)	1	
9-8	09160-30043	.WASHER (T:2.7)	1	
9-9	09160-30044	.WASHER (T:2.8)	1	
10	09160-70002	WASHER (70X95X5.25)	1	FWD GEAR

FIG.54

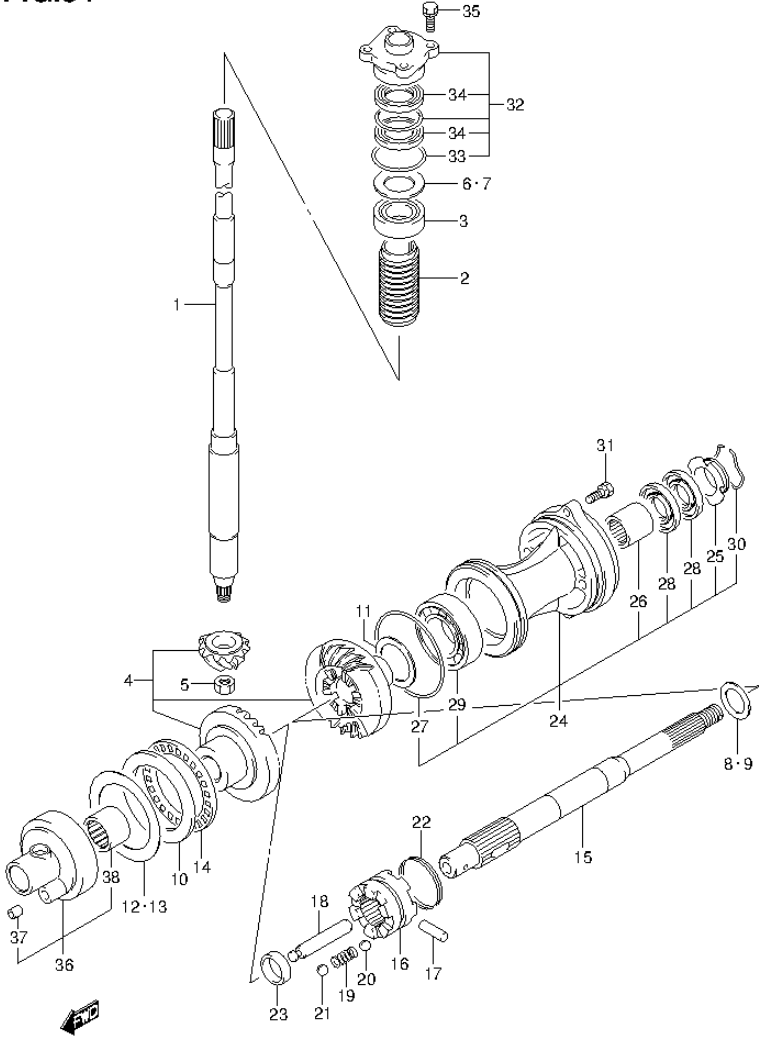


FIG.54 (1-F-6) TRANSMISSION (DF100AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
11-1	09181-45003	SHIM (T:1.0)	1	REV GEAR
11-2	09181-45004	SHIM (T:1.1)	1	REV GEAR
11-3	09181-45005	SHIM (T:1.2)	1	REV GEAR
11-4	09181-45006	SHIM (T:1.3)	1	REV GEAR
11-5	09181-45007	SHIM (T:1.4)	1	REV GEAR
11-6	09181-45008	SHIM (T:1.5)	1	REV GEAR
11-7	09181-45009	SHIM (T:1.6)	1	REV GEAR
12	57500-92813	SHIM SET, FWD GEAR	1	FWD GEAR
13-1	09181-70001	.SHIM (T:0.70)	1	FWD GEAR
13-2	09181-70002	.SHIM (T:0.80)	1	FWD GEAR
13-3	09181-70003	.SHIM (T:0.90)	1	FWD GEAR
13-4	09181-70004	.SHIM (T:1.00)	1	FWD GEAR
13-5	09181-70006	.SHIM (T:0.60)	1	FWD GEAR
13-6	09181-70009	.SHIM (T:0.65)	1	FWD GEAR
13-7	09181-70010	.SHIM (T:0.75)	1	FWD GEAR
13-8	09181-70011	.SHIM (T:0.85)	1	FWD GEAR
13-9	09181-70012	.SHIM (T:0.95)	1	FWD GEAR
14	09269-70001	BEARING (70X95X4)	1	
15	57610-92J20	SHAFT ASSY, PROPELLER	1	
16	57621-92J10	SHIFTER, CLUTCH DOG	1	
17	09202-07002	PIN (7X48)	1	
18	57631-92J00	PIN, CONNECTOR	1	
19	09440-09040	SPRING	1	
20	06111-07004	BALL	2	NO.1
21	06111-11004	BALL	2	NO.2
22	09440-49004	SPRING	1	
23	57616-90J00	SPACER, CLUTCH DOG FWD	1	

FIG.54

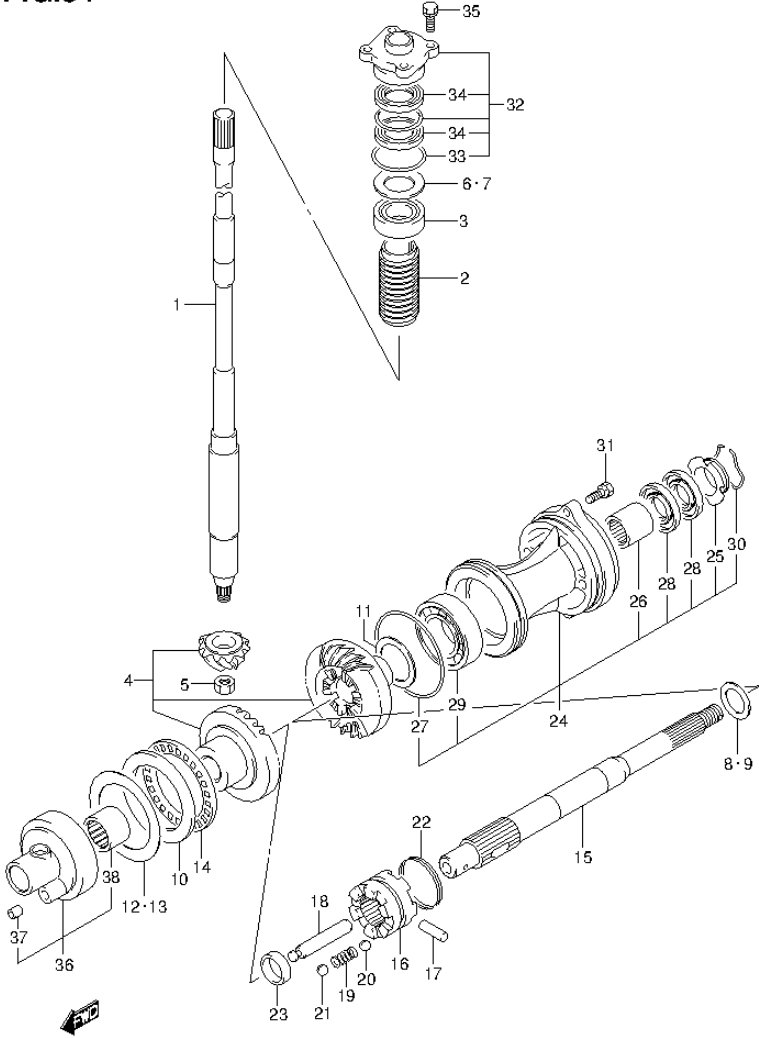


FIG.54 (1-F-7) TRANSMISSION (DF100AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
24	56120-92J01-0EP	HOUSING, PROP SFT BRG (BLACK)	1	
25	56123-92J00	.WASHER, OIL SEAL PROTECTOR	1	
26	09263-30051	.BEARING (30X37X26)	1	
27	09280-97001	.O RING (D:3.5,ID:95)	1	
28	09282-30007	.OIL SEAL (30X50X6)	2	
29	08113-62090	.BEARING	1	
30	09387-52001	.CIRCLIP	1	
31	09117-08047	BOLT (8X30)	2	
32	56130-90J00	HOUSING	1	
33	09280-46004	.O RING (D:3.5,ID:45.7)	1	
34	09282-24004	.OIL SEAL (24X40X7)	2	
35	09117-08110	BOLT (8X25)	4	
36	56140-92J00	HOUSING, FWD GEAR BRG	1	
37	09206-09012	.PIN (7.4X9X10)	1	
38	09263-50001	.BEARING (50X62X25)	1	

FIG.55

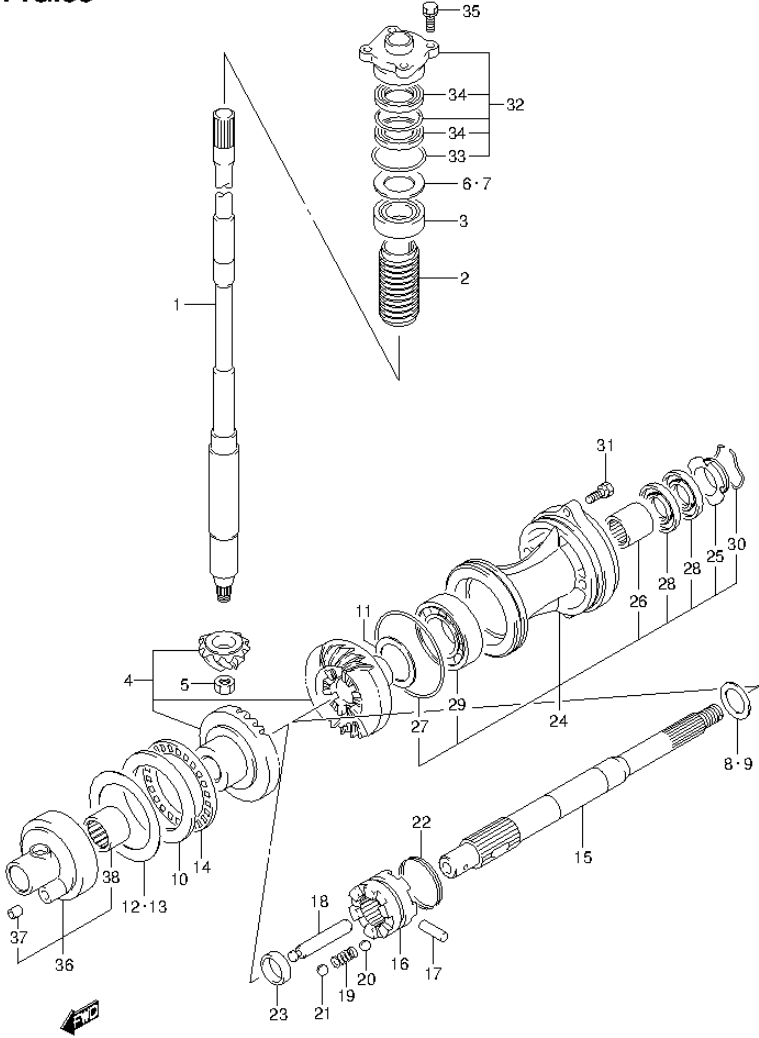


FIG.55 (1-F-8) TRANSMISSION (DF100AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	57110-92J60	SHAFT ASSY, DRIVE (L)	1	W/TRANSOM(L)
1-2	57110-92J70	SHAFT ASSY, DRIVE (X)	1	W/TRANSOM(X)
2	57133-90J01	COLLAR, DRIVE SHAFT	1	
3	09265-25040	BEARING (25X52X29.25)	1	
4	57300-92860	PINION/GEAR SET (NT:25)	1	
5	09140-14024	NUT	1	
6	57500-87873	SHIM SET, DRIVE SHAFT	1	
7-1	09181-40186	.SHIM (T:0.50)	1	
7-2	09181-41002	.SHIM (T:0.55)	1	
7-3	09181-41003	.SHIM (T:0.60)	1	
7-4	09181-41004	.SHIM (T:0.65)	1	
7-5	09181-41005	.SHIM (T:0.70)	1	
7-6	09181-41006	.SHIM (T:0.75)	1	
7-7	09181-40190	.SHIM (T:0.80)	1	
7-8	09181-41008	.SHIM (T:0.85)	1	
7-9	09181-41009	.SHIM (T:0.90)	1	
7-10	09181-41010	.SHIM (T:0.95)	1	
7-11	09181-40195	.SHIM (T:1.00)	1	
7-12	09181-41012	.SHIM (T:1.05)	1	
7-13	09181-41013	.SHIM (T:1.10)	1	
7-14	09181-41014	.SHIM (T:1.15)	1	
8	57500-87861	SHIM SET, PROP SHAFT REV	1	
9-1	08211-30382	.WASHER (T:1.5)	1	
9-2	09160-30036	.WASHER (T:1.7)	1	
9-3	09160-30037	.WASHER (T:1.9)	1	
9-4	09160-30038	.WASHER (T:2.1)	1	
9-5	09160-30039	.WASHER (T:2.3)	1	
9-6	09160-30041	.WASHER (T:2.4)	1	
9-7	09160-30042	.WASHER (T:2.6)	1	
9-8	09160-30043	.WASHER (T:2.7)	1	
9-9	09160-30044	.WASHER (T:2.8)	1	
10	09160-70002	WASHER (70X95X5.25)	1	FWD GEAR

FIG.55

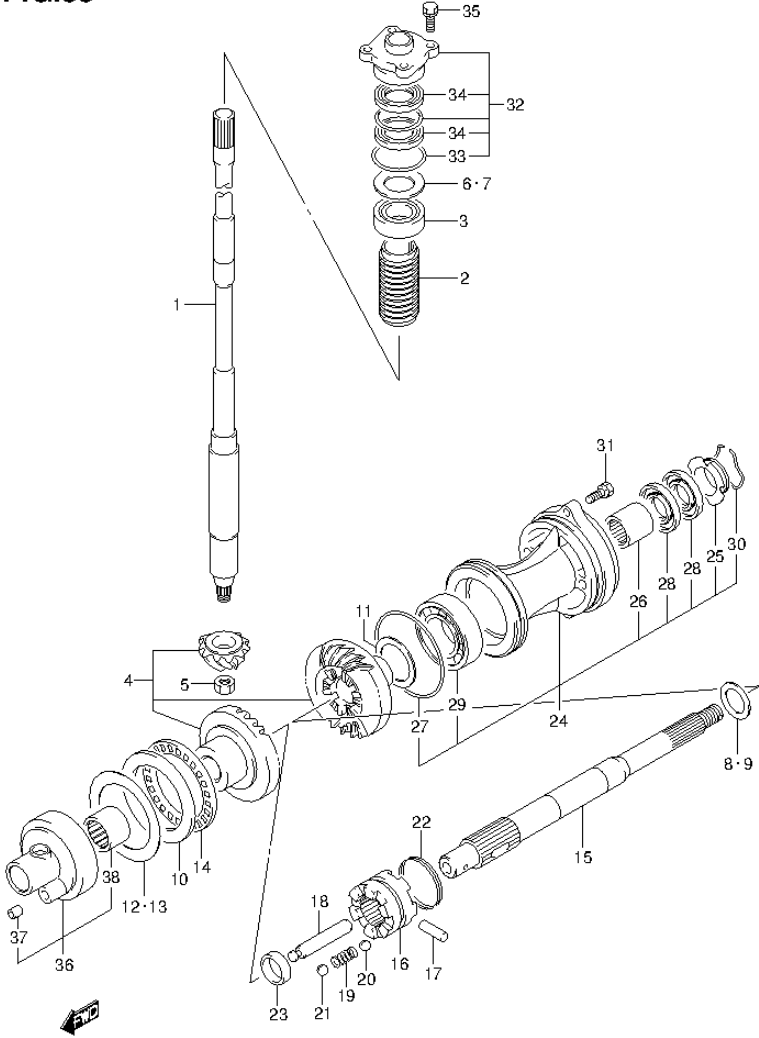


FIG.55 (1-F-9) TRANSMISSION (DF100AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
11-1	09181-45003	SHIM (T:1.0)	1	REV GEAR
11-2	09181-45004	SHIM (T:1.1)	1	REV GEAR
11-3	09181-45005	SHIM (T:1.2)	1	REV GEAR
11-4	09181-45006	SHIM (T:1.3)	1	REV GEAR
11-5	09181-45007	SHIM (T:1.4)	1	REV GEAR
11-6	09181-45008	SHIM (T:1.5)	1	REV GEAR
11-7	09181-45009	SHIM (T:1.6)	1	REV GEAR
12	57500-92813	SHIM SET, FWD GEAR	1	FWD GEAR
13-1	09181-70001	.SHIM (T:0.70)	1	FWD GEAR
13-2	09181-70002	.SHIM (T:0.80)	1	FWD GEAR
13-3	09181-70003	.SHIM (T:0.90)	1	FWD GEAR
13-4	09181-70004	.SHIM (T:1.00)	1	FWD GEAR
13-5	09181-70006	.SHIM (T:0.60)	1	FWD GEAR
13-6	09181-70009	.SHIM (T:0.65)	1	FWD GEAR
13-7	09181-70010	.SHIM (T:0.75)	1	FWD GEAR
13-8	09181-70011	.SHIM (T:0.85)	1	FWD GEAR
13-9	09181-70012	.SHIM (T:0.95)	1	FWD GEAR
14	09269-70001	BEARING (70X95X4)	1	
15	57610-92J20	SHAFT ASSY, PROPELLER	1	
16	57621-92J10	SHIFTER, CLUTCH DOG	1	
17	09202-07002	PIN (7X48)	1	
18	57631-92J00	PIN, CONNECTOR	1	
19	09440-09040	SPRING	1	
20	06111-07004	BALL	2	NO.1
21	06111-11004	BALL	2	NO.2
22	09440-49004	SPRING	1	
23	57616-90J00	SPACER, CLUTCH DOG FWD	1	

FIG.55

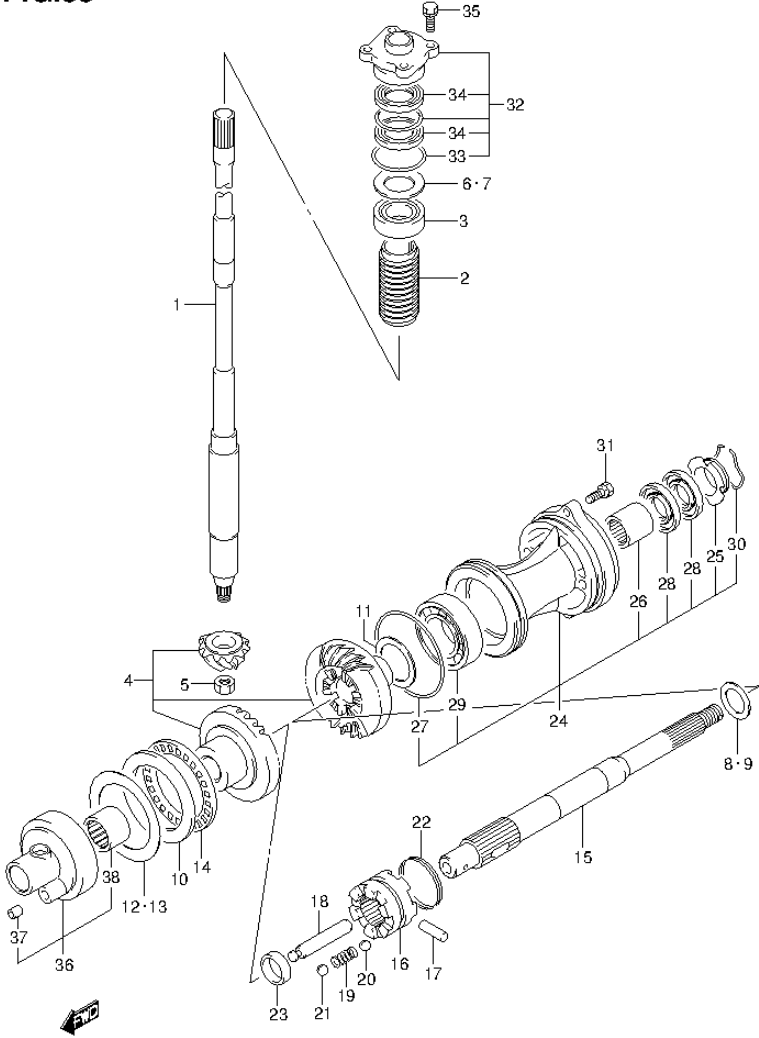


FIG.55 (1-F-10) TRANSMISSION (DF100AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
24	56120-92J01-0EP	HOUSING, PROP SFT BRG (BLACK)	1	
25	56123-92J00	.WASHER, OIL SEAL PROTECTOR	1	
26	09263-30051	.BEARING (30X37X26)	1	
27	09280-97001	.O RING (D:3.5,ID:95)	1	
28	09282-30007	.OIL SEAL (30X50X6)	2	
29	08113-62090	.BEARING	1	
30	09387-52001	.CIRCLIP	1	
31	09117-08047	BOLT (8X30)	2	
32	56130-90J00	HOUSING	1	
33	09280-46004	.O RING (D:3.5,ID:45.7)	1	
34	09282-24004	.OIL SEAL (24X40X7)	2	
35	09117-08110	BOLT (8X25)	4	
36	56140-92J00	HOUSING, FWD GEAR BRG	1	
37	09206-09012	.PIN (7.4X9X10)	1	
38	09263-50001	.BEARING (50X62X25)	1	

FIG.56

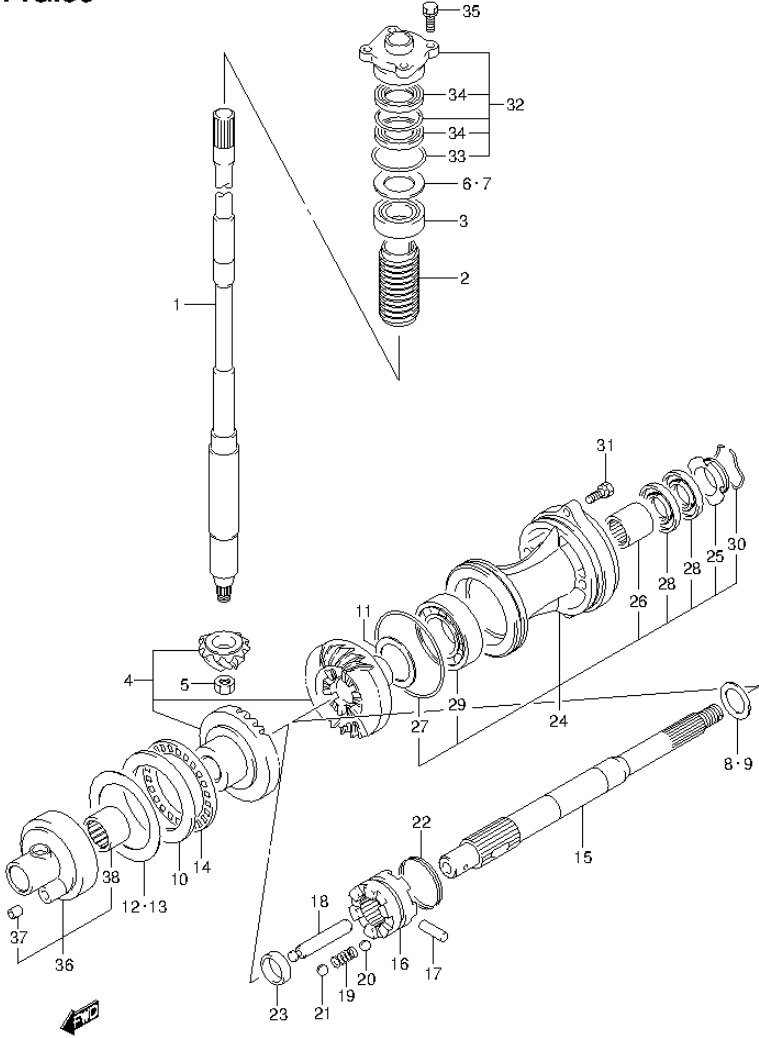


FIG.56 (1-F-11) TRANSMISSION (DF115AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	57110-92J60	SHAFT ASSY, DRIVE (L)	1	W/TRANSOM(L)
1-2	57110-92J70	SHAFT ASSY, DRIVE (X)	1	W/TRANSOM(X)
2	57133-90J01	COLLAR, DRIVE SHAFT	1	
3	09265-25040	BEARING (25X52X29.25)	1	
4	57300-92860	PINION/GEAR SET (NT:25)	1	
5	09140-14024	NUT	1	
6	57500-87873	SHIM SET, DRIVE SHAFT	1	
7-1	09181-40186	.SHIM (T:0.50)	1	
7-2	09181-41002	.SHIM (T:0.55)	1	
7-3	09181-41003	.SHIM (T:0.60)	1	
7-4	09181-41004	.SHIM (T:0.65)	1	
7-5	09181-41005	.SHIM (T:0.70)	1	
7-6	09181-41006	.SHIM (T:0.75)	1	
7-7	09181-40190	.SHIM (T:0.80)	1	
7-8	09181-41008	.SHIM (T:0.85)	1	
7-9	09181-41009	.SHIM (T:0.90)	1	
7-10	09181-41010	.SHIM (T:0.95)	1	
7-11	09181-40195	.SHIM (T:1.00)	1	
7-12	09181-41012	.SHIM (T:1.05)	1	
7-13	09181-41013	.SHIM (T:1.10)	1	
7-14	09181-41014	.SHIM (T:1.15)	1	
8	57500-87861	SHIM SET, PROP SHAFT REV	1	
9-1	08211-30382	.WASHER (T:1.5)	1	
9-2	09160-30036	.WASHER (T:1.7)	1	
9-3	09160-30037	.WASHER (T:1.9)	1	
9-4	09160-30038	.WASHER (T:2.1)	1	
9-5	09160-30039	.WASHER (T:2.3)	1	
9-6	09160-30041	.WASHER (T:2.4)	1	
9-7	09160-30042	.WASHER (T:2.6)	1	
9-8	09160-30043	.WASHER (T:2.7)	1	
9-9	09160-30044	.WASHER (T:2.8)	1	
10	09160-70002	WASHER (70X95X5.25)	1	FWD GEAR

FIG.56

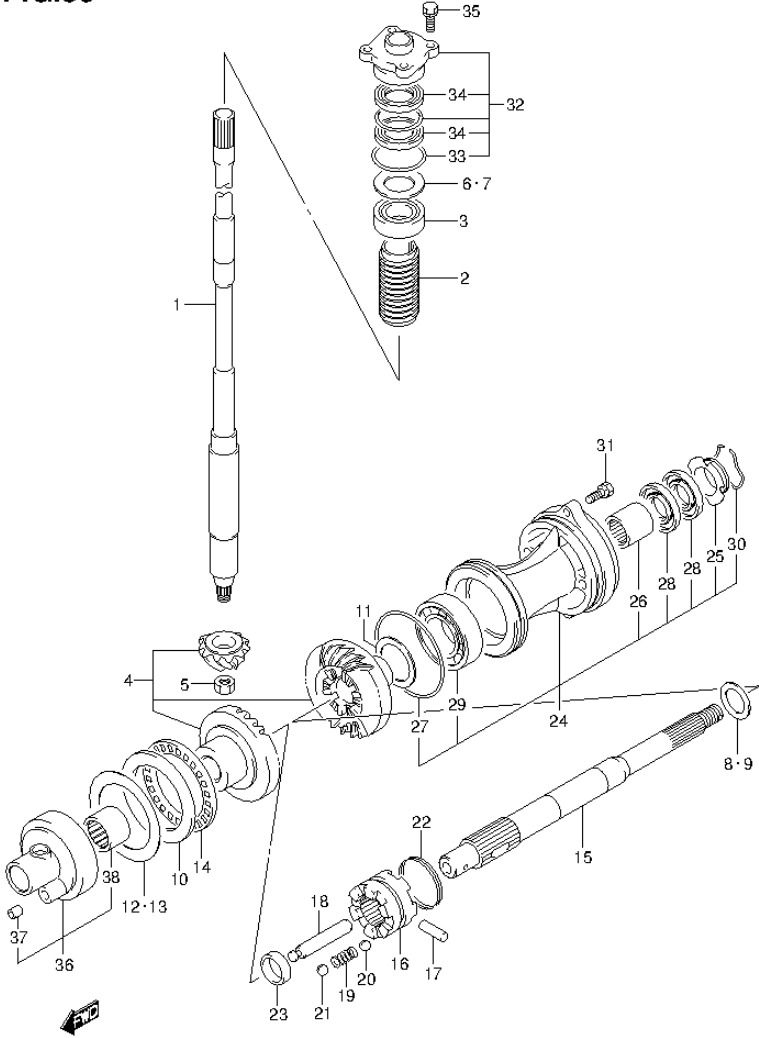


FIG.56 (1-F-12) TRANSMISSION (DF115AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
11-1	09181-45003	SHIM (T:1.0)	1	REV GEAR
11-2	09181-45004	SHIM (T:1.1)	1	REV GEAR
11-3	09181-45005	SHIM (T:1.2)	1	REV GEAR
11-4	09181-45006	SHIM (T:1.3)	1	REV GEAR
11-5	09181-45007	SHIM (T:1.4)	1	REV GEAR
11-6	09181-45008	SHIM (T:1.5)	1	REV GEAR
11-7	09181-45009	SHIM (T:1.6)	1	REV GEAR
12	57500-92813	SHIM SET, FWD GEAR	1	FWD GEAR
13-1	09181-70001	.SHIM (T:0.70)	1	FWD GEAR
13-2	09181-70002	.SHIM (T:0.80)	1	FWD GEAR
13-3	09181-70003	.SHIM (T:0.90)	1	FWD GEAR
13-4	09181-70004	.SHIM (T:1.00)	1	FWD GEAR
13-5	09181-70006	.SHIM (T:0.60)	1	FWD GEAR
13-6	09181-70009	.SHIM (T:0.65)	1	FWD GEAR
13-7	09181-70010	.SHIM (T:0.75)	1	FWD GEAR
13-8	09181-70011	.SHIM (T:0.85)	1	FWD GEAR
13-9	09181-70012	.SHIM (T:0.95)	1	FWD GEAR
14	09269-70001	BEARING (70X95X4)	1	
15	57610-92J20	SHAFT ASSY, PROPELLER	1	
16	57621-92J10	SHIFTER, CLUTCH DOG	1	
17	09202-07002	PIN (7X48)	1	
18	57631-92J00	PIN, CONNECTOR	1	
19	09440-09040	SPRING	1	
20	06111-07004	BALL	2	NO.1
21	06111-11004	BALL	2	NO.2
22	09440-49004	SPRING	1	
23	57616-90J00	SPACER, CLUTCH DOG FWD	1	

FIG.56

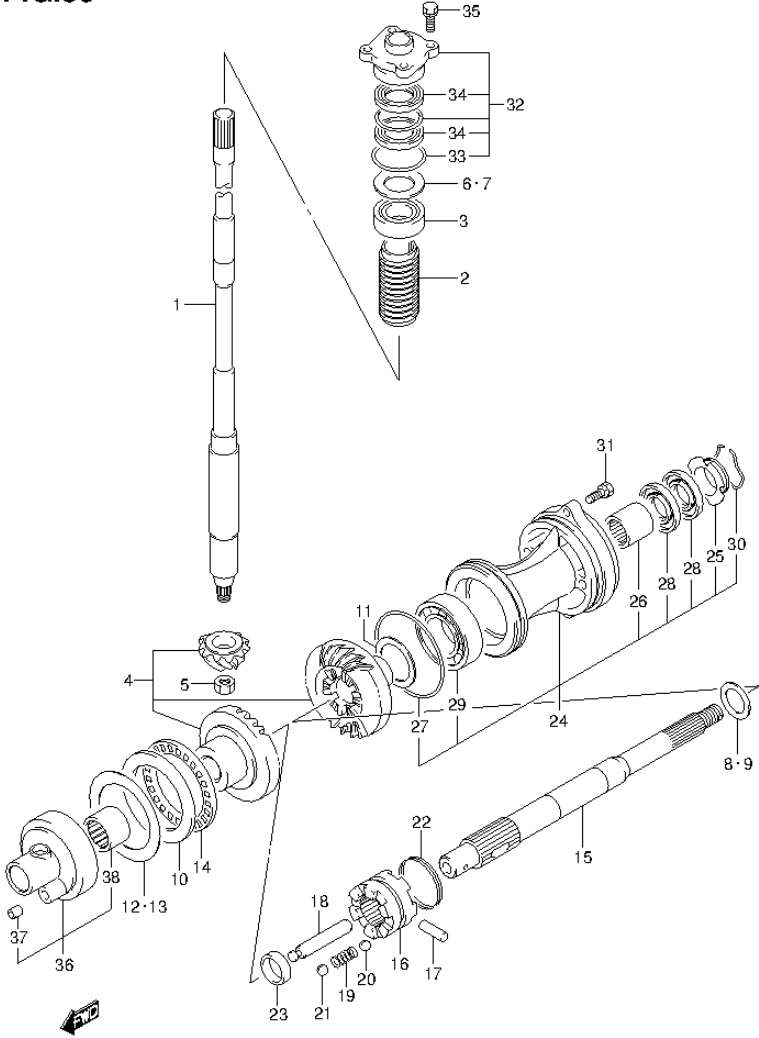


FIG.56 (1-F-13) TRANSMISSION (DF115AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
24	56120-92J01-0EP	HOUSING, PROP SFT BRG (BLACK)	1	
25	56123-92J00	.WASHER, OIL SEAL PROTECTOR	1	
26	09263-30051	.BEARING (30X37X26)	1	
27	09280-97001	.O RING (D:3.5,ID:95)	1	
28	09282-30007	.OIL SEAL (30X50X6)	2	
29	08113-62090	.BEARING	1	
30	09387-52001	.CIRCLIP	1	
31	09117-08047	BOLT (8X30)	2	
32	56130-90J00	HOUSING	1	
33	09280-46004	.O RING (D:3.5,ID:45.7)	1	
34	09282-24004	.OIL SEAL (24X40X7)	2	
35	09117-08110	BOLT (8X25)	4	
36	56140-92J00	HOUSING, FWD GEAR BRG	1	
37	09206-09012	.PIN (7.4X9X10)	1	
38	09263-50001	.BEARING (50X62X25)	1	

FIG.57

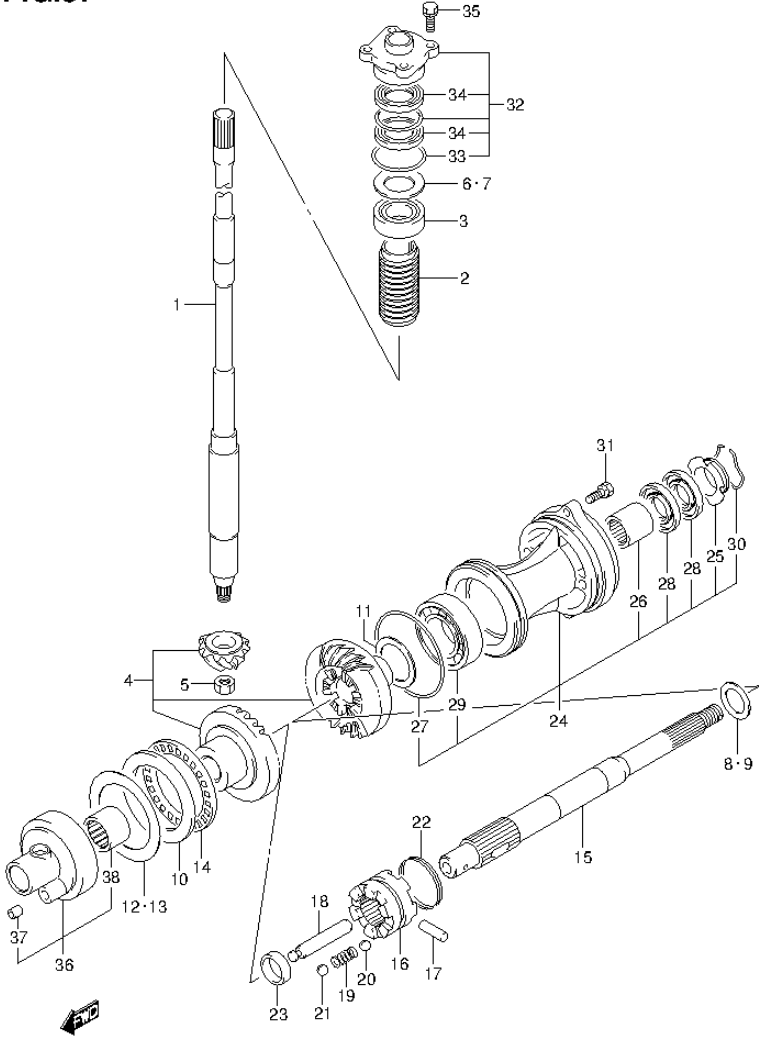


FIG.57 (1-F-14) TRANSMISSION (DF115AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	57110-92J60	SHAFT ASSY, DRIVE (L)	1	W/TRANSOM(L)
1-2	57110-92J70	SHAFT ASSY, DRIVE (X)	1	W/TRANSOM(X)
2	57133-90J01	COLLAR, DRIVE SHAFT	1	
3	09265-25040	BEARING (25X52X29.25)	1	
4	57300-92860	PINION/GEAR SET (NT:25)	1	
5	09140-14024	NUT	1	
6	57500-87873	SHIM SET, DRIVE SHAFT	1	
7-1	09181-40186	.SHIM (T:0.50)	1	
7-2	09181-41002	.SHIM (T:0.55)	1	
7-3	09181-41003	.SHIM (T:0.60)	1	
7-4	09181-41004	.SHIM (T:0.65)	1	
7-5	09181-41005	.SHIM (T:0.70)	1	
7-6	09181-41006	.SHIM (T:0.75)	1	
7-7	09181-40190	.SHIM (T:0.80)	1	
7-8	09181-41008	.SHIM (T:0.85)	1	
7-9	09181-41009	.SHIM (T:0.90)	1	
7-10	09181-41010	.SHIM (T:0.95)	1	
7-11	09181-40195	.SHIM (T:1.00)	1	
7-12	09181-41012	.SHIM (T:1.05)	1	
7-13	09181-41013	.SHIM (T:1.10)	1	
7-14	09181-41014	.SHIM (T:1.15)	1	
8	57500-87861	SHIM SET, PROP SHAFT REV	1	
9-1	08211-30382	.WASHER (T:1.5)	1	
9-2	09160-30036	.WASHER (T:1.7)	1	
9-3	09160-30037	.WASHER (T:1.9)	1	
9-4	09160-30038	.WASHER (T:2.1)	1	
9-5	09160-30039	.WASHER (T:2.3)	1	
9-6	09160-30041	.WASHER (T:2.4)	1	
9-7	09160-30042	.WASHER (T:2.6)	1	
9-8	09160-30043	.WASHER (T:2.7)	1	
9-9	09160-30044	.WASHER (T:2.8)	1	
10	09160-70002	WASHER (70X95X5.25)	1	FWD GEAR

FIG.57

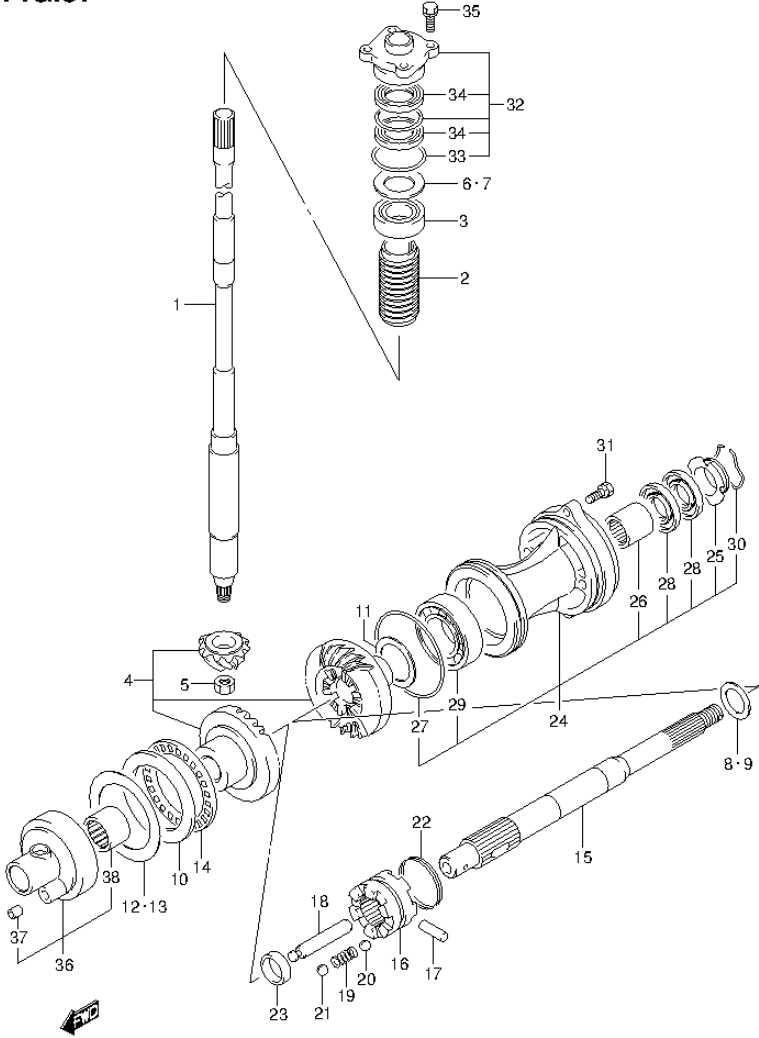


FIG.57 (1-F-15) TRANSMISSION (DF115AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
11-1	09181-45003	SHIM (T:1.0)	1	REV GEAR
11-2	09181-45004	SHIM (T:1.1)	1	REV GEAR
11-3	09181-45005	SHIM (T:1.2)	1	REV GEAR
11-4	09181-45006	SHIM (T:1.3)	1	REV GEAR
11-5	09181-45007	SHIM (T:1.4)	1	REV GEAR
11-6	09181-45008	SHIM (T:1.5)	1	REV GEAR
11-7	09181-45009	SHIM (T:1.6)	1	REV GEAR
12	57500-92813	SHIM SET, FWD GEAR	1	FWD GEAR
13-1	09181-70001	.SHIM (T:0.70)	1	FWD GEAR
13-2	09181-70002	.SHIM (T:0.80)	1	FWD GEAR
13-3	09181-70003	.SHIM (T:0.90)	1	FWD GEAR
13-4	09181-70004	.SHIM (T:1.00)	1	FWD GEAR
13-5	09181-70006	.SHIM (T:0.60)	1	FWD GEAR
13-6	09181-70009	.SHIM (T:0.65)	1	FWD GEAR
13-7	09181-70010	.SHIM (T:0.75)	1	FWD GEAR
13-8	09181-70011	.SHIM (T:0.85)	1	FWD GEAR
13-9	09181-70012	.SHIM (T:0.95)	1	FWD GEAR
14	09269-70001	BEARING (70X95X4)	1	
15	57610-92J20	SHAFT ASSY, PROPELLER	1	
16	57621-92J10	SHIFTER, CLUTCH DOG	1	
17	09202-07002	PIN (7X48)	1	
18	57631-92J00	PIN, CONNECTOR	1	
19	09440-09040	SPRING	1	
20	06111-07004	BALL	2	NO.1
21	06111-11004	BALL	2	NO.2
22	09440-49004	SPRING	1	
23	57616-90J00	SPACER, CLUTCH DOG FWD	1	

FIG.57

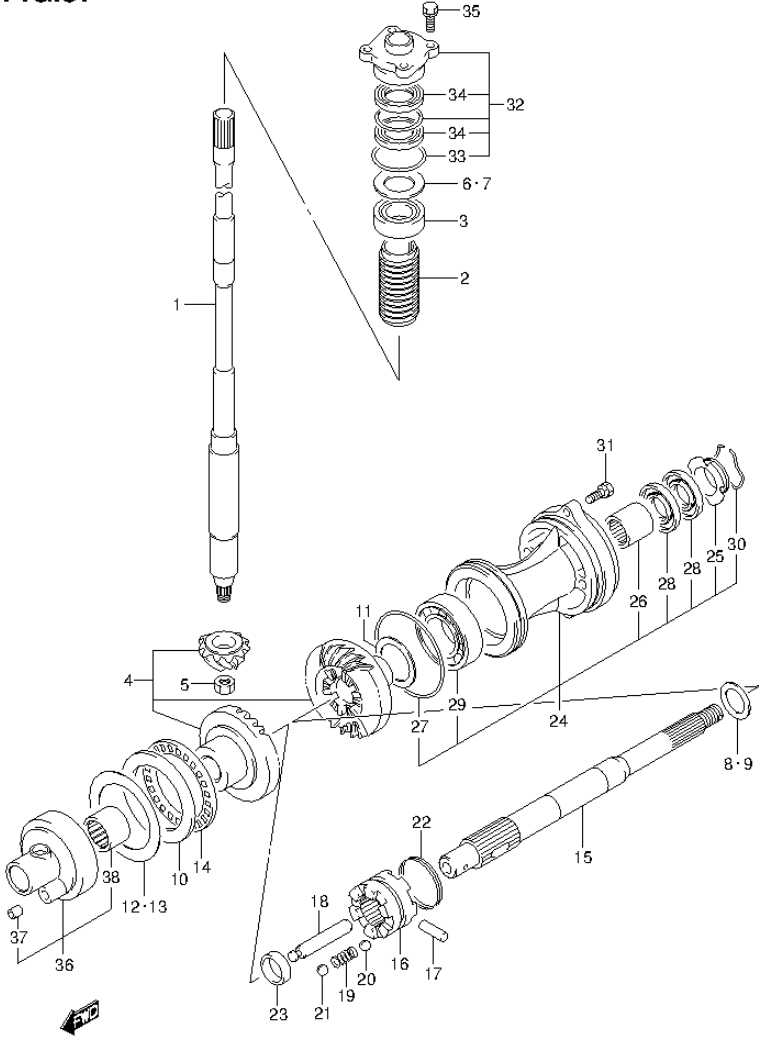


FIG.57 (1-G-2) TRANSMISSION (DF115AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
24	56120-92J01-0EP	HOUSING, PROP SFT BRG (BLACK)	1	
25	56123-92J00	.WASHER, OIL SEAL PROTECTOR	1	
26	09263-30051	.BEARING (30X37X26)	1	
27	09280-97001	.O RING (D:3.5,ID:95)	1	
28	09282-30007	.OIL SEAL (30X50X6)	2	
29	08113-62090	.BEARING	1	
30	09387-52001	.CIRCLIP	1	
31	09117-08047	BOLT (8X30)	2	
32	56130-90J00	HOUSING	1	
33	09280-46004	.O RING (D:3.5,ID:45.7)	1	
34	09282-24004	.OIL SEAL (24X40X7)	2	
35	09117-08110	BOLT (8X25)	4	
36	56140-92J00	HOUSING, FWD GEAR BRG	1	
37	09206-09012	.PIN (7.4X9X10)	1	
38	09263-50001	.BEARING (50X62X25)	1	

FIG.58

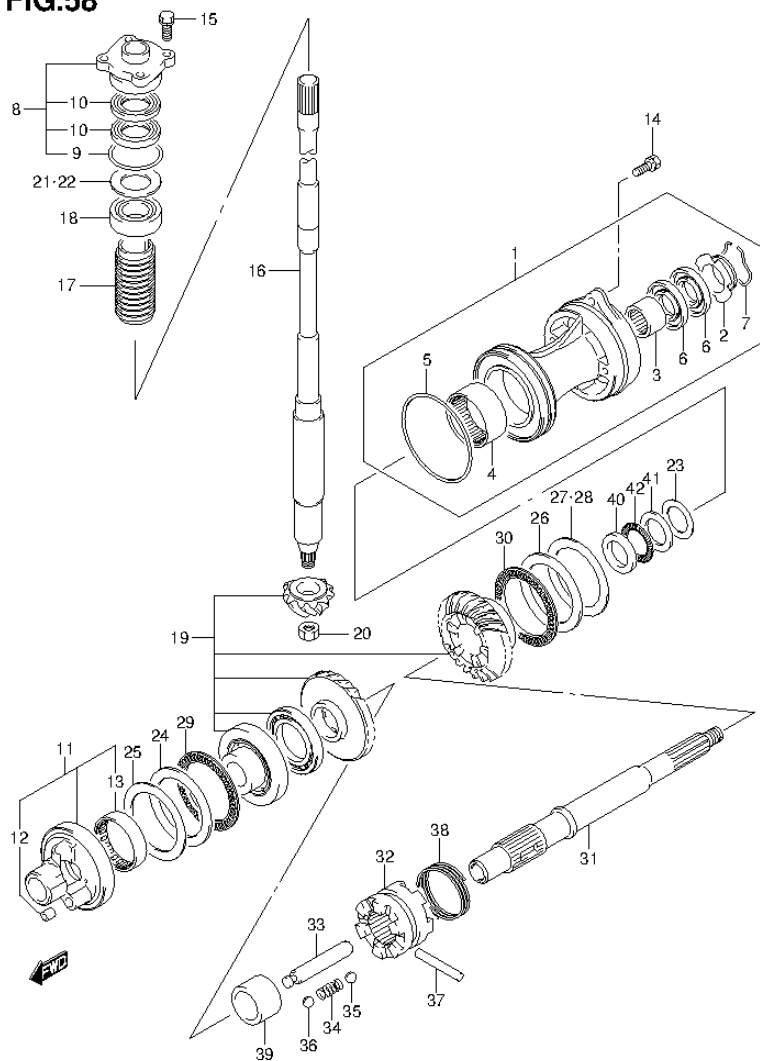


FIG.58 (1-G-3) TRANSMISSION (DF115AZ E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	56120-92J12-0EP	HOUSING, PROP SFT BRG (BLACK)	1	
2	56123-92J00	.WASHER, OIL SEAL PROTECTOR	1	
3	09263-30051	.BEARING (30X37X26)	1	
4	09263-50001	.BEARING (50X62X25)	1	
5	09280-97001	.O RING (D:3.5,ID:95)	1	
6	09282-30007	.OIL SEAL (30X50X6)	2	
7	09387-52001	.CIRCLIP	1	
8	56130-90J00	HOUSING, DRIVE SHAFT BRG	1	
9	09280-46004	.O RING (D:3.5,ID:45.7)	1	
10	09282-24004	.OIL SEAL (24X40X7)	2	
11	56140-92J30	HOUSING, REV GEAR BRG	1	
12	09206-09012	.PIN (7.4X9X10)	1	
13	09263-45004	.BEARING (45X52X16)	1	
14	09117-08047	BOLT (8X30)	2	
15	09117-08110	BOLT (8X25)	4	
16-1	57110-92J60	SHAFT, DRIVE (L)	1	W/TRANSOM(L)
16-2	57110-92J70	SHAFT, DRIVE (X)	1	W/TRANSOM(X)
17	57133-90J01	COLLAR, DRIVE SHAFT	1	
18	09265-25040	BEARING (25X52X29.25)	1	
19	57300-92870	PINION/GEAR SET (NT:25)	1	
20	09140-14024	NUT	1	

FIG.58

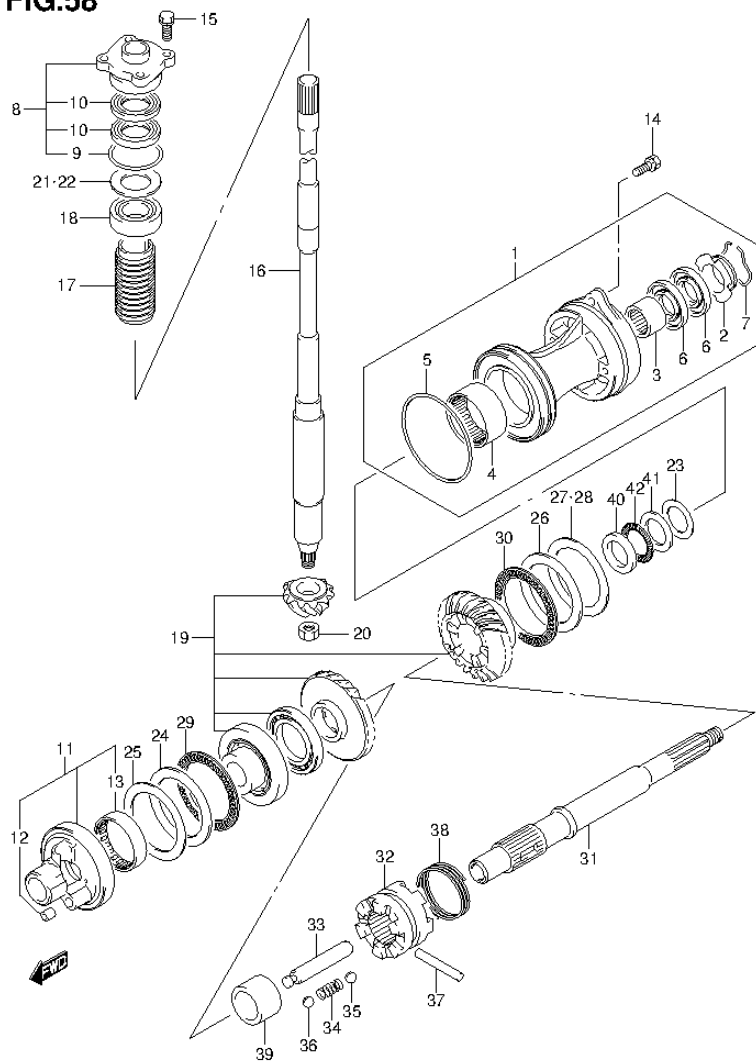


FIG.58 (1-G-4) TRANSMISSION (DF115AZ E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
21	57500-87873	SHIM SET, DRIVE SHAFT	1	
22-1	09181-40186	.SHIM (T:0.50)	1	
22-2	09181-41002	.SHIM (T:0.55)	1	
22-3	09181-41003	.SHIM (T:0.60)	1	
22-4	09181-41004	.SHIM (T:0.65)	1	
22-5	09181-41005	.SHIM (T:0.70)	1	
22-6	09181-41006	.SHIM (T:0.75)	1	
22-7	09181-40190	.SHIM (T:0.80)	1	
22-8	09181-41008	.SHIM (T:0.85)	1	
22-9	09181-41009	.SHIM (T:0.90)	1	
22-10	09181-41010	.SHIM (T:0.95)	1	
22-11	09181-40195	.SHIM (T:1.00)	1	
22-12	09181-41012	.SHIM (T:1.05)	1	
22-13	09181-41013	.SHIM (T:1.10)	1	
22-14	09181-41014	.SHIM (T:1.15)	1	
23-1	09160-35015	WASHER (T:0.60)	1	PROP SAFT REV
23-2	09160-35014	WASHER (T:0.70)	1	PROP SAFT REV
23-3	09160-35013	WASHER (T:0.80)	1	PROP SAFT REV
23-4	09160-35006	WASHER (T:0.90)	1	PROP SAFT REV
23-5	09160-35008	WASHER (T:0.95)	1	PROP SAFT REV
23-6	09160-35002	WASHER (T:1.00)	1	PROP SAFT REV
23-7	09160-35009	WASHER (T:1.05)	1	PROP SAFT REV
23-8	09160-35003	WASHER (T:1.10)	1	PROP SAFT REV
23-9	09160-35010	WASHER (T:1.15)	1	PROP SAFT REV
24	09160-60011	WASHER (60X85X3)	1	REV GEAR
25-1	09160-60008	WASHER (T:0.8)	1	REV GEAR
25-2	09160-60009	WASHER (T:0.9)	1	REV GEAR
25-3	09160-60003	WASHER (T:1.0)	1	REV GEAR
25-4	09160-60004	WASHER (T:1.1)	1	REV GEAR
25-5	09160-60005	WASHER (T:1.2)	1	REV GEAR
25-6	09160-60006	WASHER (T:1.3)	1	REV GEAR
25-7	09160-60007	WASHER (T:1.4)	1	REV GEAR
26	09160-70005	WASHER (70X95X2)	1	FWD GEAR

FIG.58

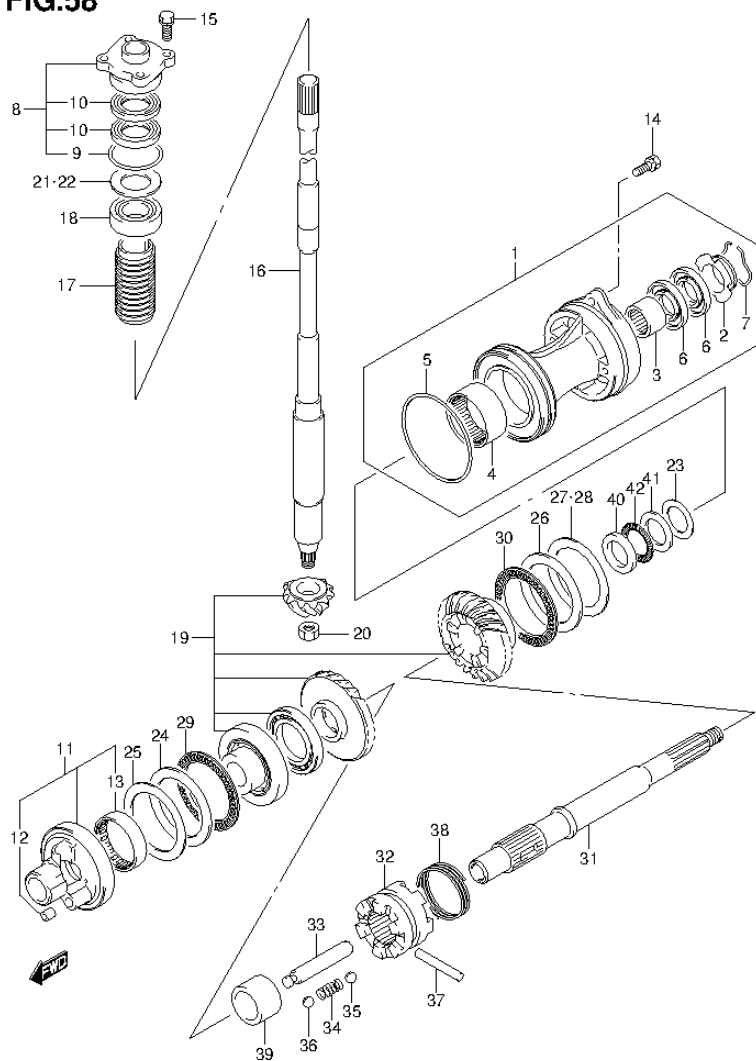


FIG.58 (1-G-5) TRANSMISSION (DF115AZ E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
27	57500-92813	SHIM SET, FWD GEAR	1	FWD GEAR
28-1	09181-70006	.SHIM (T:0.60)	1	FWD GEAR
28-2	09181-70009	.SHIM (T:0.65)	1	FWD GEAR
28-3	09181-70001	.SHIM (T:0.70)	1	FWD GEAR
28-4	09181-70010	.SHIM (T:0.75)	1	FWD GEAR
28-5	09181-70002	.SHIM (T:0.80)	1	FWD GEAR
28-6	09181-70011	.SHIM (T:0.85)	1	FWD GEAR
28-7	09181-70003	.SHIM (T:0.90)	1	FWD GEAR
28-8	09181-70012	.SHIM (T:0.95)	1	FWD GEAR
28-9	09181-70004	.SHIM (T:1.00)	1	FWD GEAR
29	09269-60001	BEARING (60X85X3)	1	REV
30	09269-70001	BEARING (70X95X4)	1	FWD
31	57610-92J31	SHAFT, PROPELLER	1	
32	57621-92J10	SHIFTER, CLUTCH DOG	1	
33	57631-92J00	PIN, CONNECTOR	1	
34	09440-09040	SPRING	1	
35	06111-07004	BALL	2	NO.1
36	06111-11004	BALL	2	NO.2
37	09202-07002	PIN (7X48)	1	
38	09440-49004	SPRING	1	
39	57616-92J00	SPACER, CLUTCH DOG FWD	1	
40	09160-30055	WASHER (30X47X6)	1	PROP SAFT REV
41	09160-30056	WASHER (32X47X3)	1	PROP SAFT REV
42	09269-30014	BEARING (30X47X2)	1	PROP SAFT REV

FIG.59

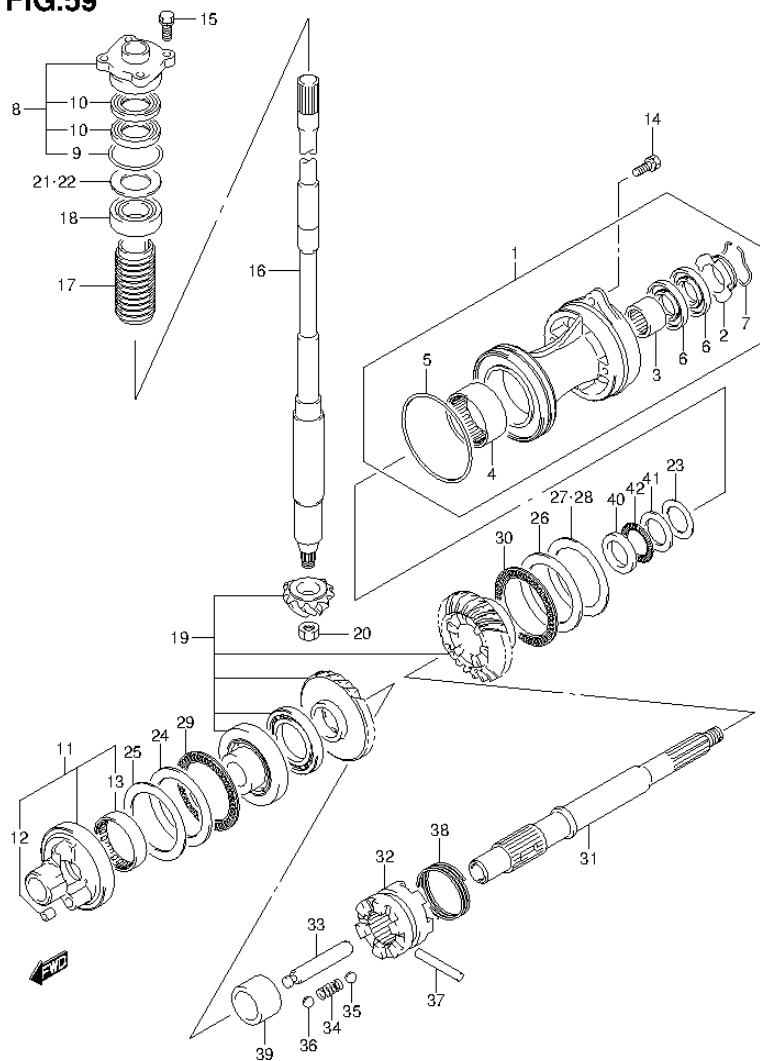


FIG.59 (1-G-6) TRANSMISSION (DF115AZ E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	56120-92J12-0EP	HOUSING, PROP SFT BRG (BLACK)	1	
2	56123-92J00	.WASHER, OIL SEAL PROTECTOR	1	
3	09263-30051	.BEARING (30X37X26)	1	
4	09263-50001	.BEARING (50X62X25)	1	
5	09280-97001	.O RING (D:3.5,ID:95)	1	
6	09282-30007	.OIL SEAL (30X50X6)	2	
7	09387-52001	.CIRCLIP	1	
8	56130-90J00	HOUSING, DRIVE SHAFT BRG	1	
9	09280-46004	.O RING (D:3.5,ID:45.7)	1	
10	09282-24004	.OIL SEAL (24X40X7)	2	
11	56140-92J30	HOUSING, REV GEAR BRG	1	
12	09206-09012	.PIN (7.4X9X10)	1	
13	09263-45004	.BEARING (45X52X16)	1	
14	09117-08047	BOLT (8X30)	2	
15	09117-08110	BOLT (8X25)	4	
16-1	57110-92J60	SHAFT, DRIVE (L)	1	W/TRANSOM(L)
16-2	57110-92J70	SHAFT, DRIVE (X)	1	W/TRANSOM(X)
17	57133-90J01	COLLAR, DRIVE SHAFT	1	
18	09265-25040	BEARING (25X52X29.25)	1	
19	57300-92870	PINION/GEAR SET (NT:25)	1	
20	09140-14024	NUT	1	

FIG.59

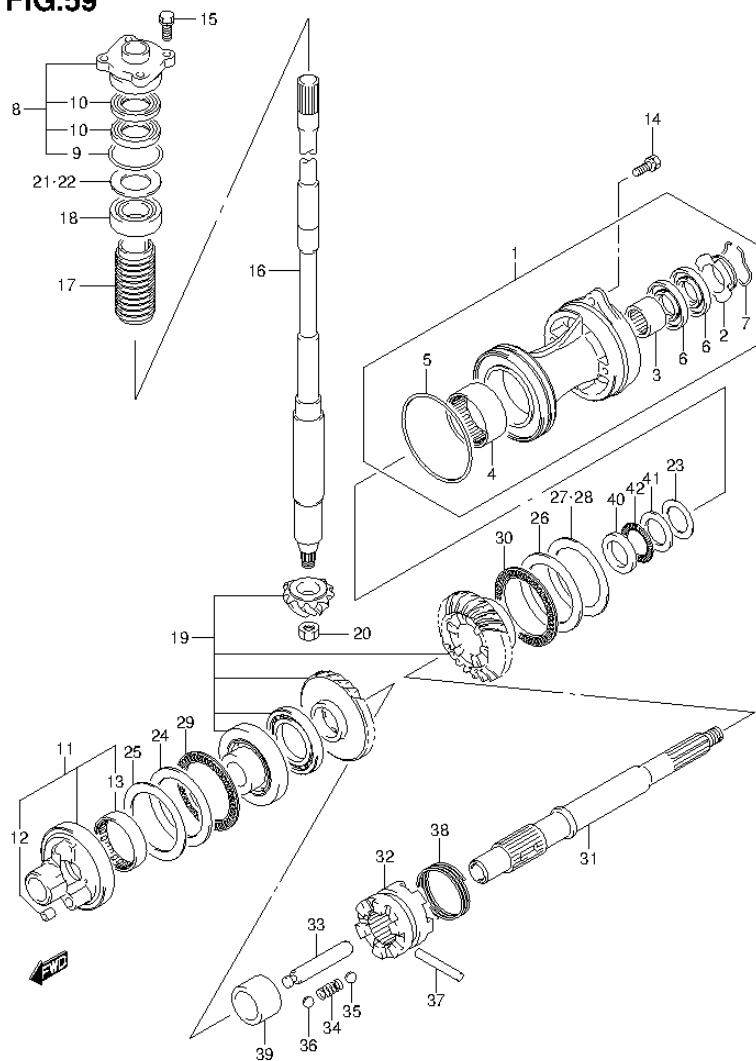


FIG.59 (1-G-7) TRANSMISSION (DF115AZ E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
21	57500-87873	SHIM SET, DRIVE SHAFT	1	
22-1	09181-40186	.SHIM (T:0.50)	1	
22-2	09181-41002	.SHIM (T:0.55)	1	
22-3	09181-41003	.SHIM (T:0.60)	1	
22-4	09181-41004	.SHIM (T:0.65)	1	
22-5	09181-41005	.SHIM (T:0.70)	1	
22-6	09181-41006	.SHIM (T:0.75)	1	
22-7	09181-40190	.SHIM (T:0.80)	1	
22-8	09181-41008	.SHIM (T:0.85)	1	
22-9	09181-41009	.SHIM (T:0.90)	1	
22-10	09181-41010	.SHIM (T:0.95)	1	
22-11	09181-40195	.SHIM (T:1.00)	1	
22-12	09181-41012	.SHIM (T:1.05)	1	
22-13	09181-41013	.SHIM (T:1.10)	1	
22-14	09181-41014	.SHIM (T:1.15)	1	
23-1	09160-35015	WASHER (T:0.60)	1	PROP SAFT REV
23-2	09160-35014	WASHER (T:0.70)	1	PROP SAFT REV
23-3	09160-35013	WASHER (T:0.80)	1	PROP SAFT REV
23-4	09160-35006	WASHER (T:0.90)	1	PROP SAFT REV
23-5	09160-35008	WASHER (T:0.95)	1	PROP SAFT REV
23-6	09160-35002	WASHER (T:1.00)	1	PROP SAFT REV
23-7	09160-35009	WASHER (T:1.05)	1	PROP SAFT REV
23-8	09160-35003	WASHER (T:1.10)	1	PROP SAFT REV
23-9	09160-35010	WASHER (T:1.15)	1	PROP SAFT REV
24	09160-60011	WASHER (60X85X3)	1	REV GEAR
25-1	09160-60008	WASHER (T:0.8)	1	REV GEAR
25-2	09160-60009	WASHER (T:0.9)	1	REV GEAR
25-3	09160-60003	WASHER (T:1.0)	1	REV GEAR
25-4	09160-60004	WASHER (T:1.1)	1	REV GEAR
25-5	09160-60005	WASHER (T:1.2)	1	REV GEAR
25-6	09160-60006	WASHER (T:1.3)	1	REV GEAR
25-7	09160-60007	WASHER (T:1.4)	1	REV GEAR
26	09160-70005	WASHER (70X95X2)	1	FWD GEAR

FIG.59

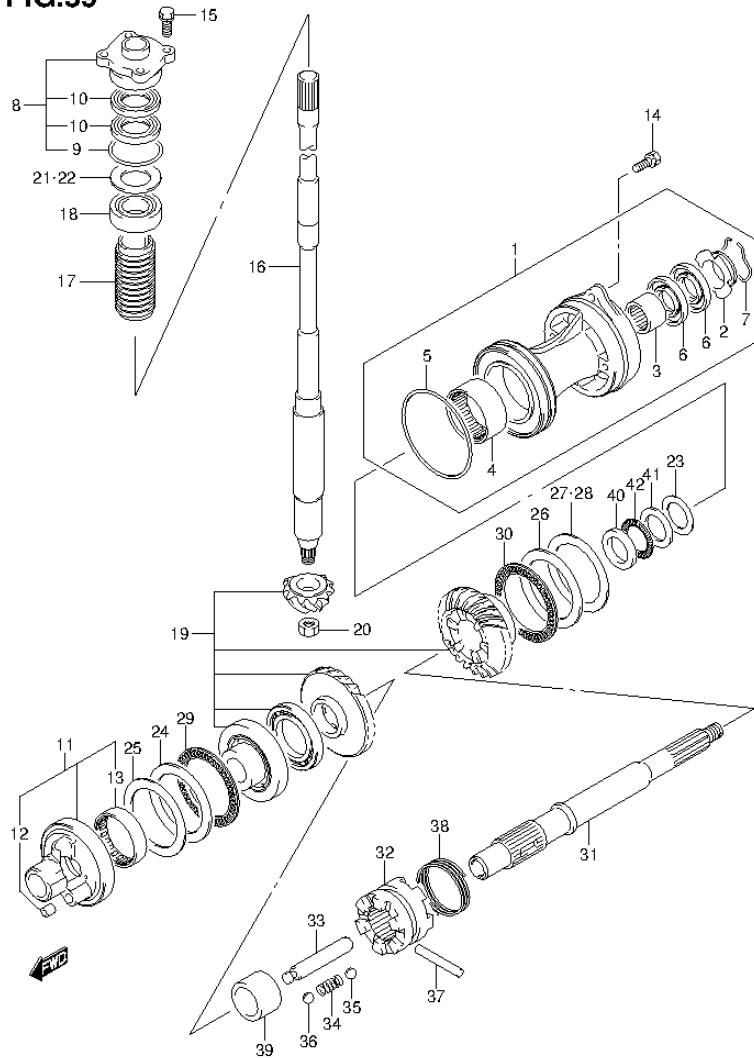


FIG.59 (1-G-8) TRANSMISSION (DF115AZ E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
27	57500-92813	SHIM SET, FWD GEAR	1	FWD GEAR
28-1	09181-70006	.SHIM (T:0.60)	1	FWD GEAR
28-2	09181-70009	.SHIM (T:0.65)	1	FWD GEAR
28-3	09181-70001	.SHIM (T:0.70)	1	FWD GEAR
28-4	09181-70010	.SHIM (T:0.75)	1	FWD GEAR
28-5	09181-70002	.SHIM (T:0.80)	1	FWD GEAR
28-6	09181-70011	.SHIM (T:0.85)	1	FWD GEAR
28-7	09181-70003	.SHIM (T:0.90)	1	FWD GEAR
28-8	09181-70012	.SHIM (T:0.95)	1	FWD GEAR
28-9	09181-70004	.SHIM (T:1.00)	1	FWD GEAR
29	09269-60001	BEARING (60X85X3)	1	REV
30	09269-70001	BEARING (70X95X4)	1	FWD
31	57610-92J31	SHAFT, PROPELLER	1	
32	57621-92J10	SHIFTER, CLUTCH DOG	1	
33	57631-92J00	PIN, CONNECTOR	1	
34	09440-09040	SPRING	1	
35	06111-07004	BALL	2	NO.1
36	06111-11004	BALL	2	NO.2
37	09202-07002	PIN (7X48)	1	
38	09440-49004	SPRING	1	
39	57616-92J00	SPACER, CLUTCH DOG FWD	1	
40	09160-30055	WASHER (30X47X6)	1	PROP SAFT REV
41	09160-30056	WASHER (32X47X3)	1	PROP SAFT REV
42	09269-30014	BEARING (30X47X2)	1	PROP SAFT REV

FIG.60

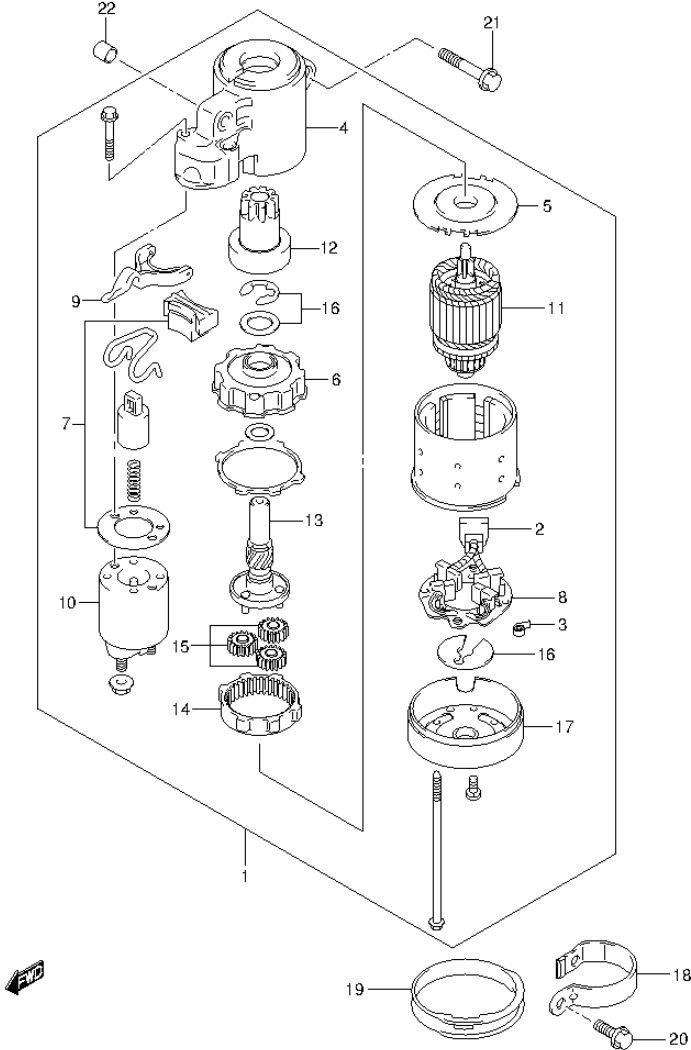


FIG.60 (1-G-9) STARTING MOTOR

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31100-90J01	STARTING MOTOR	1	
2	31131-90J01	.BRUSH SET, PLUS	1	
3	31135-90J00	.SPRING	4	
4	31151-90J00	.CASE, GEAR	1	
5	31152-90J00	.PLATE, CENTER	1	
6	31153-90J00	.BRACKET, PLANET GEAR	1	
7	31171-90J00	.COVER KIT, DUST	1	
8	31173-90J01	.HOLDER, BRUSH	1	
9	31191-90J00	.LEVER, SHIFT	1	
10	31220-90J00	.SWITCH, MAGNET	1	
11	31310-90J00	.ARMATURE	1	
12	31320-90J00	.PINION	1	
13	31341-90J00	.SHAFT, PINION	1	
14	31343-90J00	.INTERNAL GEAR	1	
15	31344-90J00	.GEAR, PLANETARY	3	
16	31360-90J00	.WASHER SET	1	
17	31170-90J00	.COVER ASSY, REAR	1	
18	31912-90J00	BAND, STARTING MOTOR	1	
19	31918-90J10	DAMPER, LOWER	1	
20	01550-08207	BOLT	2	
21	01550-10507	BOLT	2	
22	04211-13149	PIN	2	

FIG.61

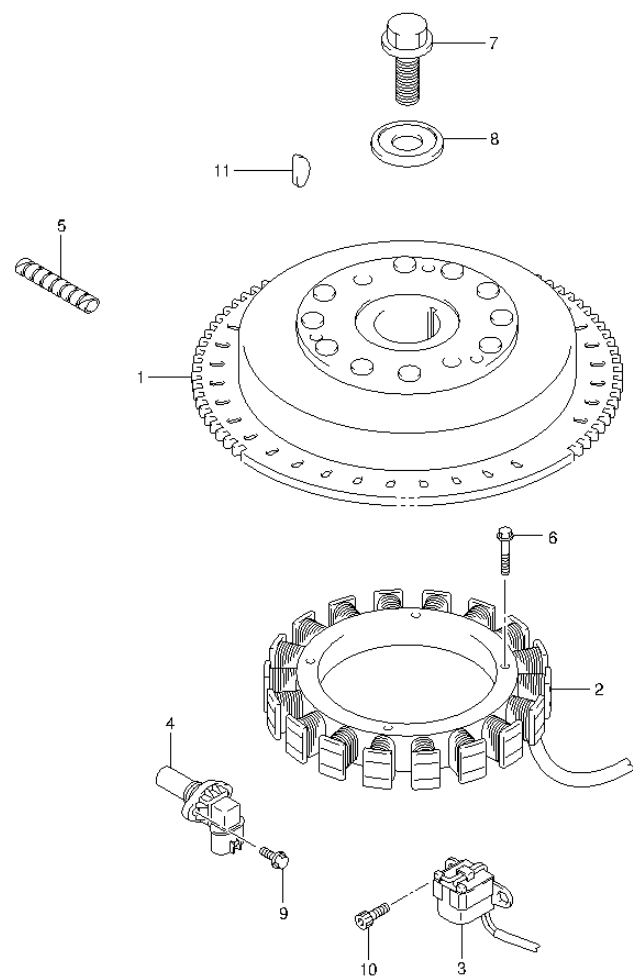


FIG.61 (1-G-10) MAGNETO

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	32102-92J20	FLYWHEEL	1	
2	32120-92J00	COIL, BATTERY CHARGING	1	
3	32160-92J00	COIL, IGNITION TIMING	1	
4	33220-50M10	SENSOR, CAM POSITION	1	
5	33833-91J00	TUBE	1	L:250->100
6	09103-06231	BOLT (6X35)	4	
7	09103-16004	BOLT (16X50)	1	
8	09160-16048	WASHER (16.5X60X7)	1	
9	01547-06167	BOLT	1	
10	09106-05030	BOLT (5X10)	2	
11	08341-31059	KEY	1	

FIG.62

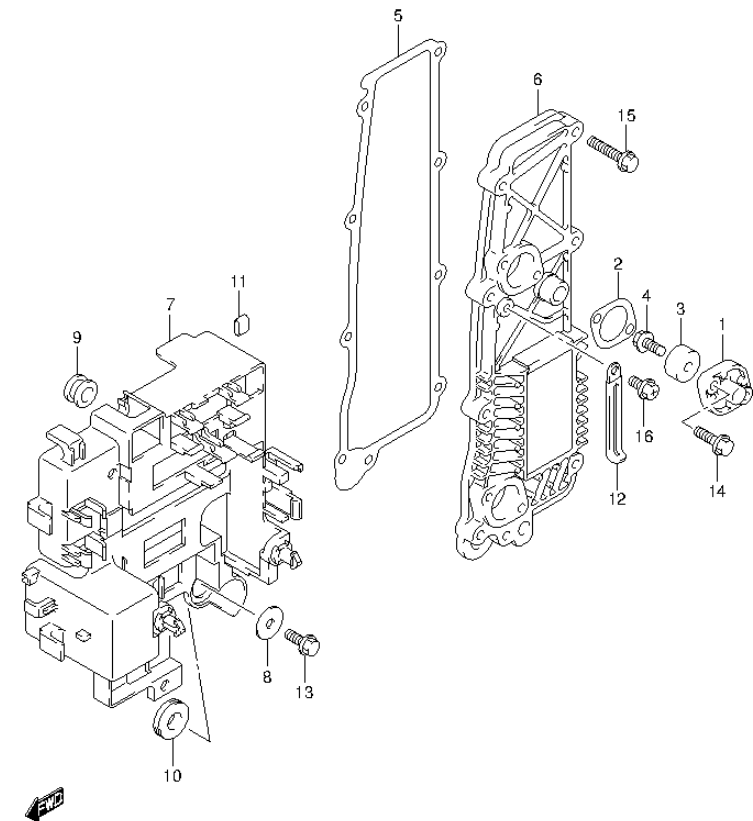


FIG.62 (1-G-11) RECTIFIER

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11261-87E10	COVER, PROTECTION ANODE	2	
2	11265-87E10	GASKET, PROTECTION COVER	2	
3-1	55321-87J00	ANODE, PROTECTION	2	
3-2	55321-87J10	ANODE (MAGNESIUM)	1	OPT
4	09103-06281	BOLT (6X14)	2	
5	14151-90J00	GASKET, RECTIFIER	1	
6	32800-92J00	RECTIFIER	1	
7	32890-92J00	HOLDER, ELECTRIC PARTS	1	
8	09160-06054	WASHER (6.5X22X1.6)	1	
9	09320-10008	CUSHION	2	
10	09320-12011	CUSHION	1	
11	09329-01007	CUSHION	1	
12	29404-93J10	CLAMP	1	
13	01550-06167	BOLT	1	
14	01550-06207	BOLT	4	
15	01550-06307	BOLT	9	
16	02162-06127	SCREW	1	

FIG.63

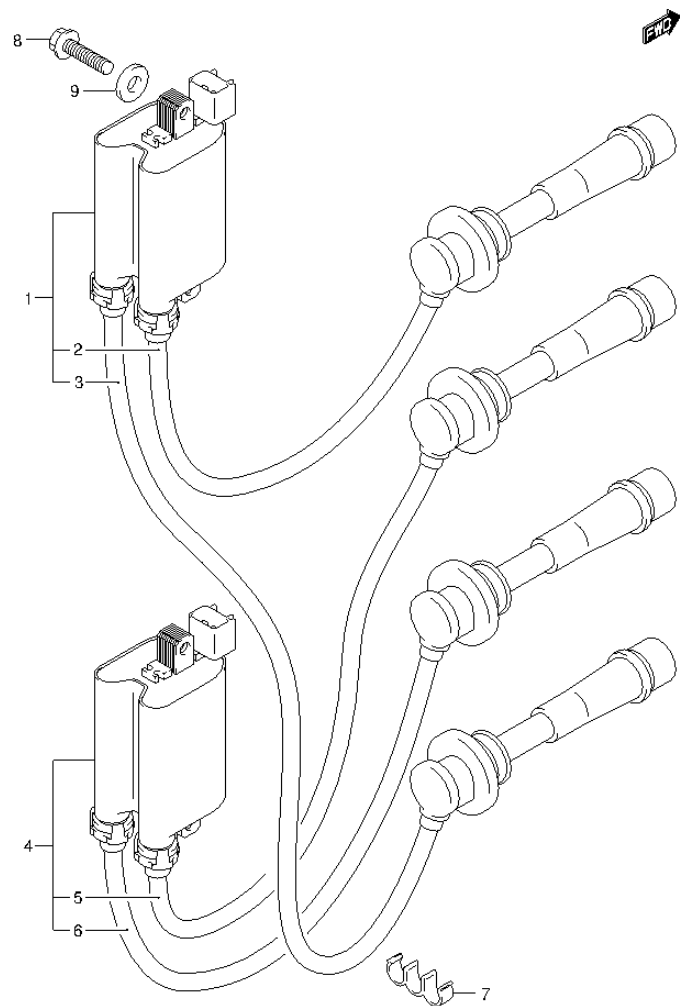


FIG.63 (1-G-12) IGNITION COIL

REF NO.	PART NO.	DESCRIPTION	Q'TY		REMARKS
1	33410-90J00	COIL ASSY, IGNITION NO.1	1		
2	33710-90J00	.CORD, HIGH TENSION	1	NO.1	
3	33740-90J00	.CORD, HIGH TENSION	1	NO.4	
4	33420-90J00	COIL ASSY, IGNITION NO.2	1		
5	33720-90J00	.CORD, HIGH TENSION	1	NO.2	
6	33730-90J00	.CORD, HIGH TENSION	1	NO.3	
7	09408-00035	CLIP	2		
8	01550-06257	BOLT	4		
9	08322-01067	WASHER	4		

FIG.64

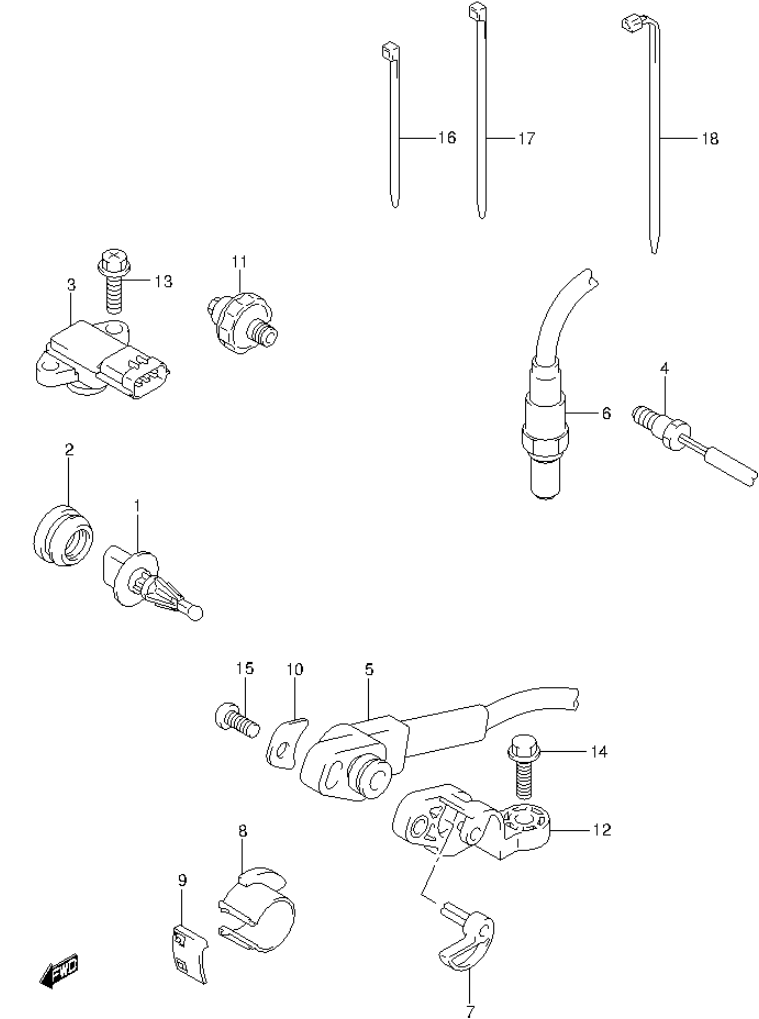


FIG.64 (1-G-13) SENSOR (DF100AT E01)

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	34830-87J20	SENSOR ASSY, EXHAUST TEMP	2	
5	34840-98J03	SENDER ASSY, TRIM	1	
6	18213-98J00	SENSOR, OXYGEN	1	
7	34841-92J00	LEVER, TRIM SENSOR	1	
8	34842-92J00	CAM, TRIM SENSOR UPPER	1	
9	34843-87L00	CAM, TRIM SENSOR LOWER	1	
10	34846-87L00	WASHER, TRIM SENSOR	1	
11	37820-99E01	SWITCH, OIL PRESSURE	1	
12	34845-92J00	BRACKET, TRIM SENSOR	1	
13	02162-05207	SCREW	2	
14	09103-06093	BOLT (6X20)	1	
15	09125-05046	SCREW (5X12)	1	
16	09407-10404	CLAMP (L:100)	1	
17	09407-14407	CLAMP (L:145)	2	
18	09407-18402	CLAMP (L:165)	1	

FIG.65

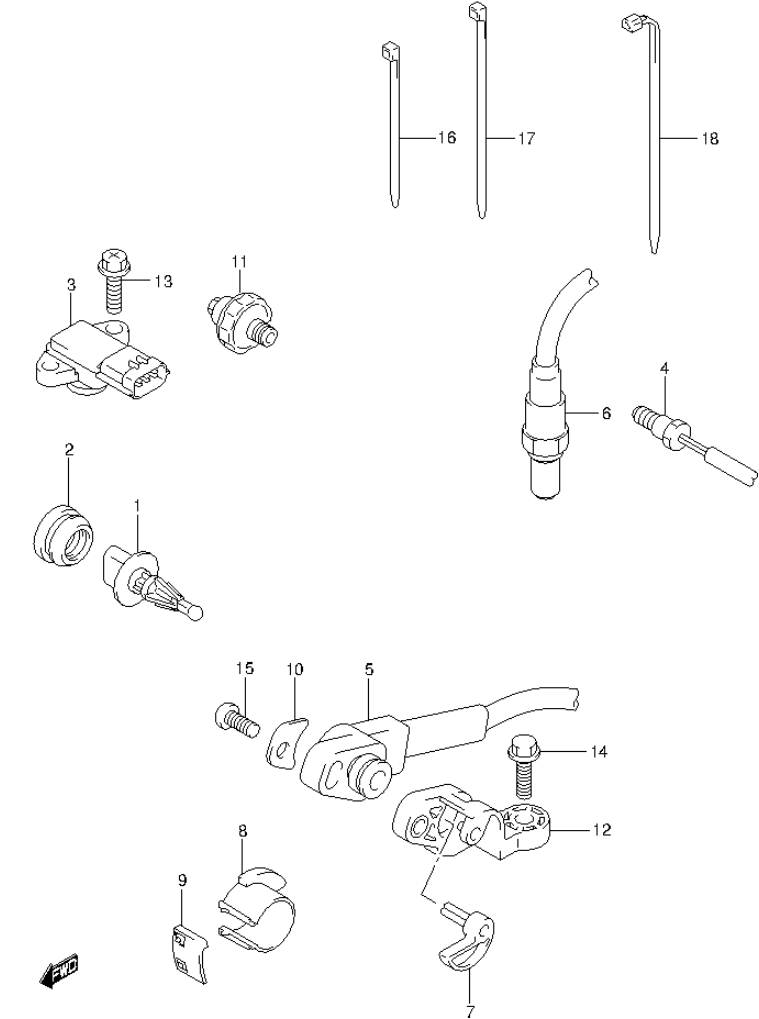


FIG.65 (1-G-14) SENSOR (DF100AT E40)

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	34830-87J20	SENSOR ASSY, EXHAUST TEMP	2	
5	34840-98J03	SENDER ASSY, TRIM	1	
6	18213-98J00	SENSOR, OXYGEN	1	
7	34841-92J00	LEVER, TRIM SENSOR	1	
8	34842-92J00	CAM, TRIM SENSOR UPPER	1	
9	34843-87L00	CAM, TRIM SENSOR LOWER	1	
10	34846-87L00	WASHER, TRIM SENSOR	1	
11	37820-99E01	SWITCH, OIL PRESSURE	1	
12	34845-92J00	BRACKET, TRIM SENSOR	1	
13	02162-05207	SCREW	2	
14	09103-06093	BOLT (6X20)	1	
15	09125-05046	SCREW (5X12)	1	
16	09407-10404	CLAMP (L:100)	1	
17	09407-14407	CLAMP (L:145)	2	
18	09407-18402	CLAMP (L:165)	1	

FIG.66

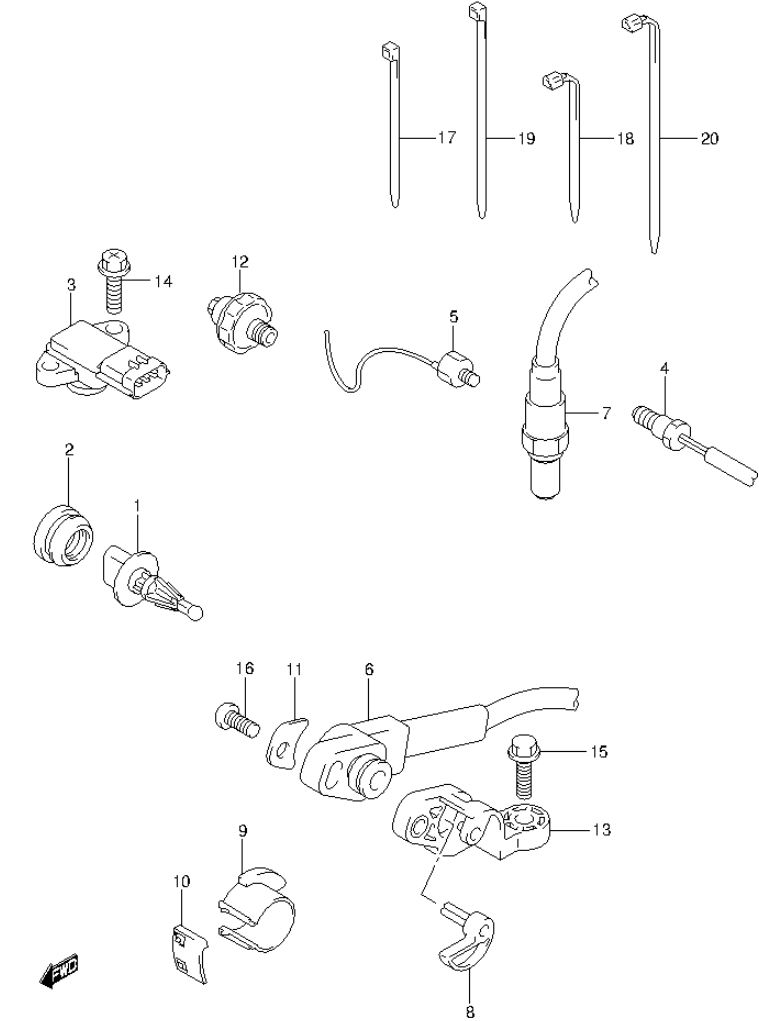


FIG.66 (1-G-15) SENSOR (DF115AT E01)

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	34830-87J20	SENSOR ASSY, EXHAUST TEMP	2	
5	18640-78G00	SENSOR ASSY,KNOCK	1	
6	34840-98J03	SENDER ASSY, TRIM	1	
7	18213-98J00	SENSOR,OXYGEN	1	
8	34841-92J00	LEVER,TRIM SENSOR	1	
9	34842-92J00	CAM,TRIM SENSOR UPPER	1	
10	34843-87L00	CAM,TRIM SENSOR LOWER	1	
11	34846-87L00	WASHER,TRIM SENSOR	1	
12	37820-99E01	SWITCH, OIL PRESSURE	1	
13	34845-92J00	BRACKET,TRIM SENSOR	1	
14	02162-05207	SCREW	2	
15	09103-06093	BOLT (6X20)	1	
16	09125-05046	SCREW (5X12)	1	
17	09407-10404	CLAMP (L:100)	1	
18	09407-11401	CLAMP (L:95)	1	
19	09407-14407	CLAMP (L:145)	2	
20	09407-18402	CLAMP (L:165)	1	

FIG.67

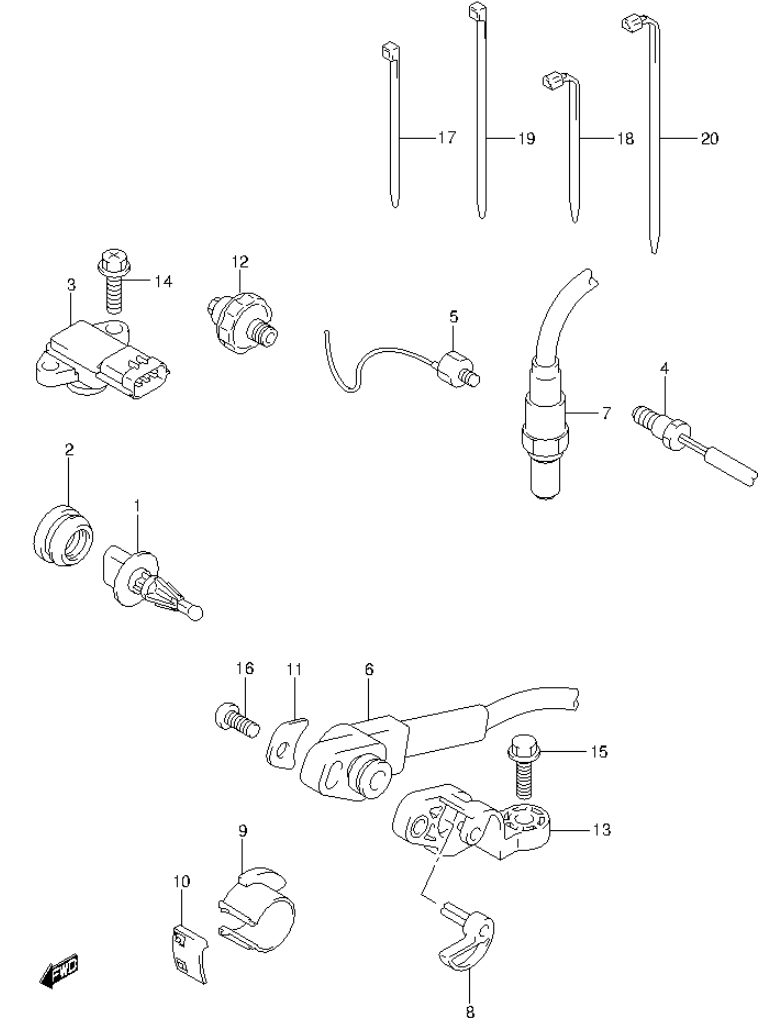


FIG.67 (1-H-2) SENSOR (DF115AT E40)

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	34830-87J20	SENSOR ASSY, EXHAUST TEMP	2	
5	18640-78G00	SENSOR ASSY,KNOCK	1	
6	34840-98J03	SENDER ASSY, TRIM	1	
7	18213-98J00	SENSOR,OXYGEN	1	
8	34841-92J00	LEVER,TRIM SENSOR	1	
9	34842-92J00	CAM,TRIM SENSOR UPPER	1	
10	34843-87L00	CAM,TRIM SENSOR LOWER	1	
11	34846-87L00	WASHER,TRIM SENSOR	1	
12	37820-99E01	SWITCH, OIL PRESSURE	1	
13	34845-92J00	BRACKET,TRIM SENSOR	1	
14	02162-05207	SCREW	2	
15	09103-06093	BOLT (6X20)	1	
16	09125-05046	SCREW (5X12)	1	
17	09407-10404	CLAMP (L:100)	1	
18	09407-11401	CLAMP (L:95)	1	
19	09407-14407	CLAMP (L:145)	2	
20	09407-18402	CLAMP (L:165)	1	

FIG.68

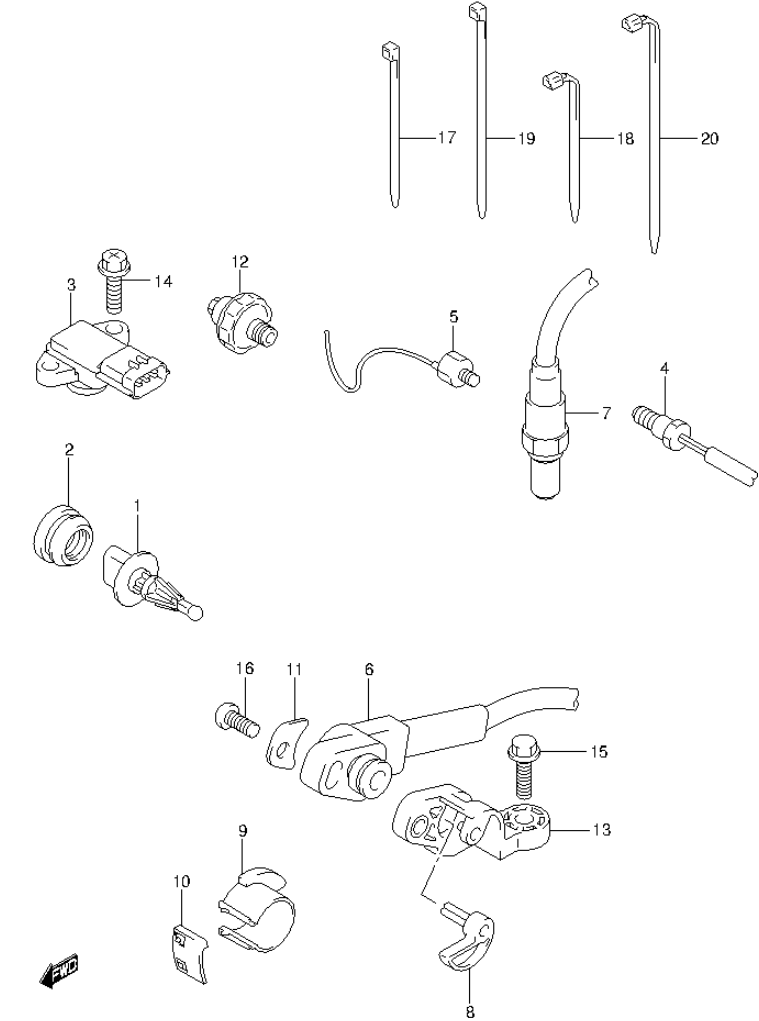


FIG.68 (1-H-3) SENSOR (DF115AZ E01)

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	34830-87J20	SENSOR ASSY, EXHAUST TEMP	2	
5	18640-78G00	SENSOR ASSY,KNOCK	1	
6	34840-98J03	SENDER ASSY, TRIM	1	
7	18213-98J00	SENSOR,OXYGEN	1	
8	34841-92J00	LEVER,TRIM SENSOR	1	
9	34842-92J00	CAM,TRIM SENSOR UPPER	1	
10	34843-87L00	CAM,TRIM SENSOR LOWER	1	
11	34846-87L00	WASHER,TRIM SENSOR	1	
12	37820-99E01	SWITCH, OIL PRESSURE	1	
13	34845-92J00	BRACKET,TRIM SENSOR	1	
14	02162-05207	SCREW	2	
15	09103-06093	BOLT (6X20)	1	
16	09125-05046	SCREW (5X12)	1	
17	09407-10404	CLAMP (L:100)	1	
18	09407-11401	CLAMP (L:95)	1	
19	09407-14407	CLAMP (L:145)	2	
20	09407-18402	CLAMP (L:165)	1	

FIG.69

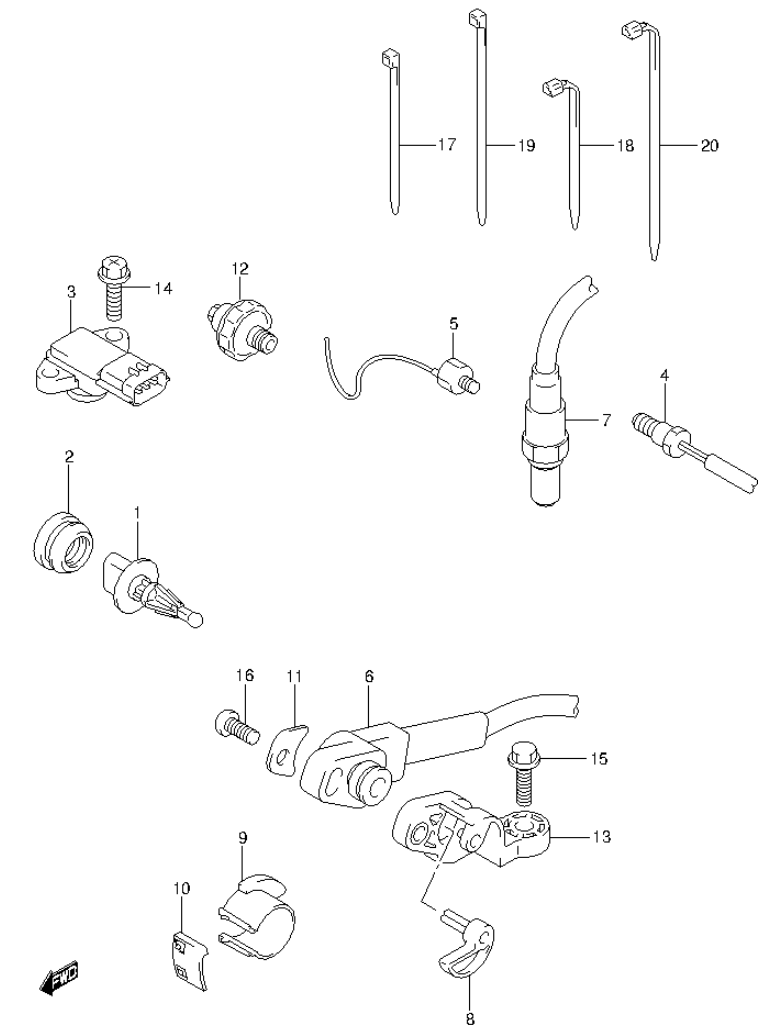


FIG.69 (1-H-4) SENSOR (DF115AZ E40)

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	34830-87J20	SENSOR ASSY, EXHAUST TEMP	2	
5	18640-78G00	SENSOR ASSY,KNOCK	1	
6	34840-98J03	SENDER ASSY, TRIM	1	
7	18213-98J00	SENSOR,OXYGEN	1	
8	34841-92J00	LEVER,TRIM SENSOR	1	
9	34842-92J00	CAM,TRIM SENSOR UPPER	1	
10	34843-87L00	CAM,TRIM SENSOR LOWER	1	
11	34846-87L00	WASHER,TRIM SENSOR	1	
12	37820-99E01	SWITCH, OIL PRESSURE	1	
13	34845-92J00	BRACKET,TRIM SENSOR	1	
14	02162-05207	SCREW	2	
15	09103-06093	BOLT (6X20)	1	
16	09125-05046	SCREW (5X12)	1	
17	09407-10404	CLAMP (L:100)	1	
18	09407-11401	CLAMP (L:95)	1	
19	09407-14407	CLAMP (L:145)	2	
20	09407-18402	CLAMP (L:165)	1	

FIG.70

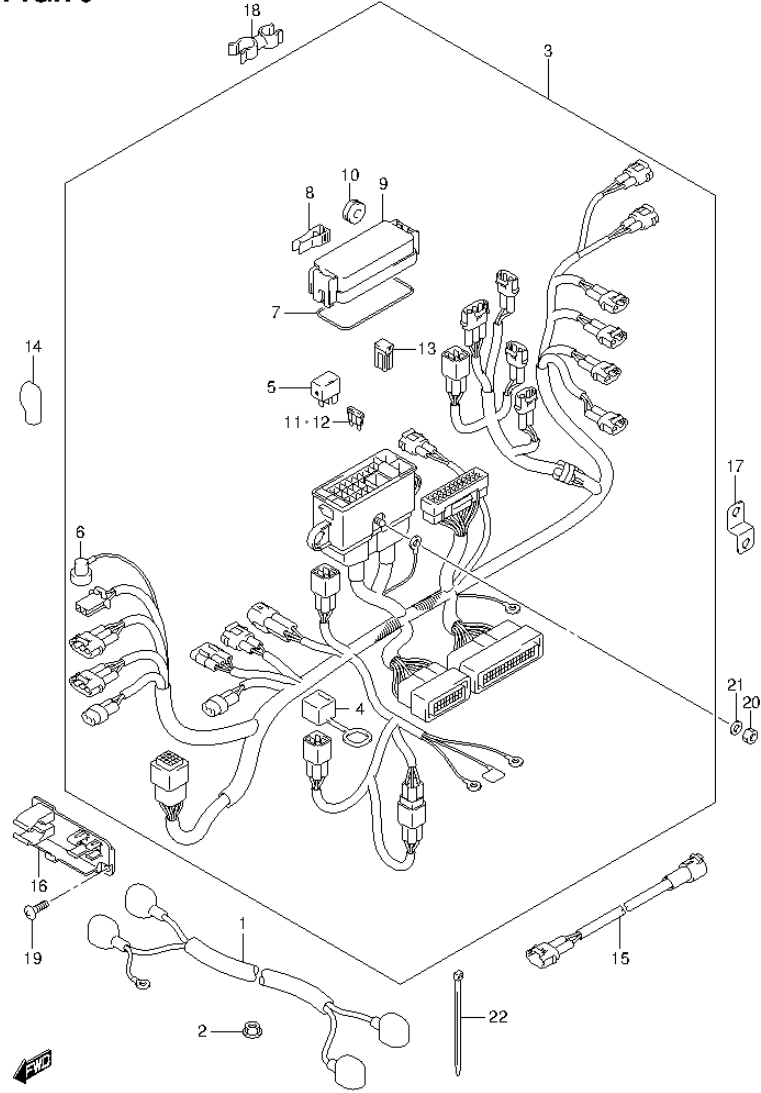


FIG.70 (1-H-5) HARNESS (DF100AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	33810-90J10	CABLE, STARTER MOTOR	1	
2	08316-10087	NUT	1	
3	36610-92J10	HARNESS ASSY, WIRING	1	
4	33634-96J00	.CAP, SERVICE CONNECTOR	1	
5	38860-76F01	.RELAY ASSY	2	
6	36618-43410	.CAP, OIL PRESSURE SWITCH	1	
7	36721-96J00	.O RING, UPPER COVER	1	
8	36737-96J00	.PULLER,FUSE	1	
9	36738-88L00	.COVER, FUSE CASE UPPER	1	
10	09320-08021	.CUSHION	2	
11	09481-15501	.FUSE (15A)	3	
12	09481-30501	.FUSE (30A)	3	
13	09481-60401	.FUSE (60A)	3	
14	36612-96J00	CAP, TERMINAL	1	
15	36611-92J00	HARNESS ASSY, WIRING SUB	1	
16	36616-90J10	HOLDER, REMOCON CONNECTOR	1	
17	36617-93J10	BRACKET, HARNESS	1	
18	09408-00111	CLAMP	1	
19	02142-06167	SCREW	2	
20	08310-00067	NUT	1	
21	08321-01067	WASHER	1	
22	09407-10404	CLAMP (L:100)	2	

FIG.71

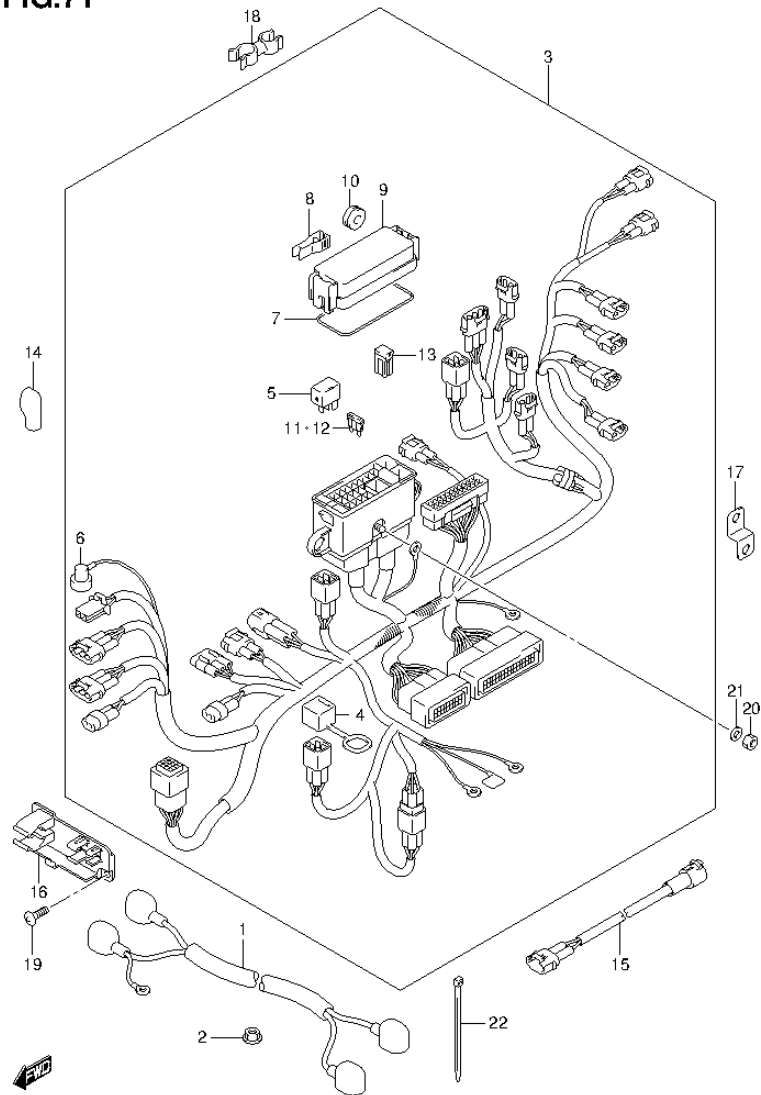


FIG.71 (1-H-6) HARNESS (DF100AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	33810-90J10	CABLE, STARTER MOTOR	1	
2	08316-10087	NUT	1	
3	36610-92J10	HARNESS ASSY, WIRING	1	
4	33634-96J00	.CAP, SERVICE CONNECTOR	1	
5	38860-76F01	.RELAY ASSY	2	
6	36618-43410	.CAP, OIL PRESSURE SWITCH	1	
7	36721-96J00	.O RING, UPPER COVER	1	
8	36737-96J00	.PULLER,FUSE	1	
9	36738-88L00	.COVER, FUSE CASE UPPER	1	
10	09320-08021	.CUSHION	2	
11	09481-15501	.FUSE (15A)	3	
12	09481-30501	.FUSE (30A)	3	
13	09481-60401	.FUSE (60A)	3	
14	36612-96J00	CAP, TERMINAL	1	
15	36611-92J00	HARNESS ASSY, WIRING SUB	1	
16	36616-90J10	HOLDER, REMOCON CONNECTOR	1	
17	36617-93J10	BRACKET, HARNESS	1	
18	09408-00111	CLAMP	1	
19	02142-06167	SCREW	2	
20	08310-00067	NUT	1	
21	08321-01067	WASHER	1	
22	09407-10404	CLAMP (L:100)	2	

FIG.72

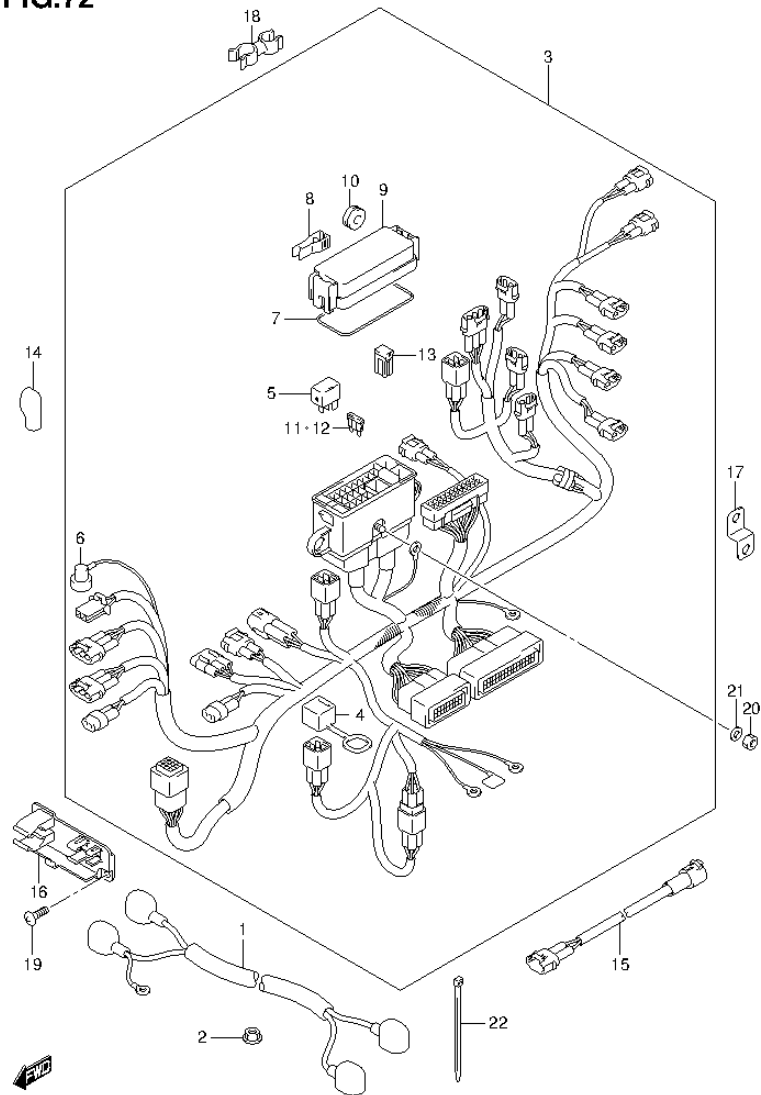


FIG.72 (1-H-7) HARNESS (DF115AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	33810-90J10	CABLE, STARTER MOTOR	1	
2	08316-10087	NUT	1	
3	36610-92J00	HARNESS ASSY, WIRING	1	
4	33634-96J00	.CAP, SERVICE CONNECTOR	1	
5	38860-76F01	.RELAY ASSY	2	
6	36618-43410	.CAP, OIL PRESSURE SWITCH	1	
7	36721-96J00	.O RING, UPPER COVER	1	
8	36737-96J00	.PULLER,FUSE	1	
9	36738-88L00	.COVER, FUSE CASE UPPER	1	
10	09320-08021	.CUSHION	2	
11	09481-15501	.FUSE (15A)	3	
12	09481-30501	.FUSE (30A)	3	
13	09481-60401	.FUSE (60A)	3	
14	36612-96J00	CAP, TERMINAL	1	
15	36611-92J00	HARNESS ASSY, WIRING SUB	1	
16	36616-90J10	HOLDER, REMOCON CONNECTOR	1	
17	36617-93J10	BRACKET, HARNESS	1	
18	09408-00111	CLAMP	1	
19	02142-06167	SCREW	2	
20	08310-00067	NUT	1	
21	08321-01067	WASHER	1	
22	09407-10404	CLAMP (L:100)	2	

FIG.73

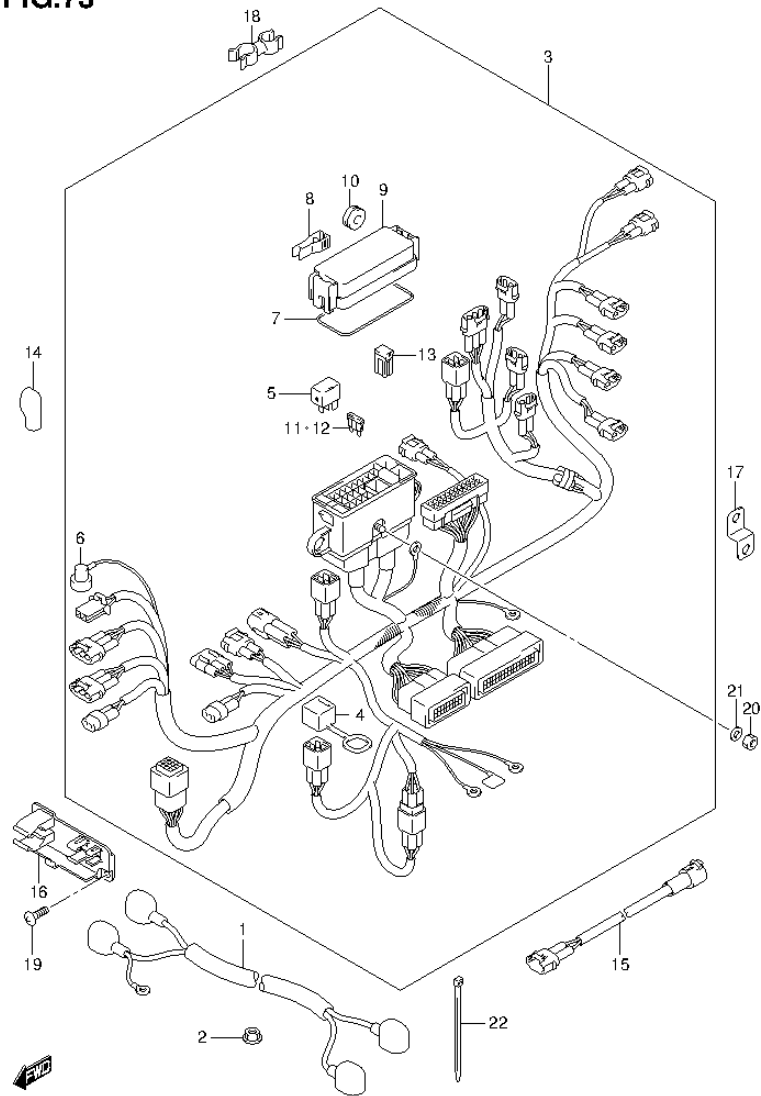


FIG.73 (1-H-8) HARNESS (DF115AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	33810-90J10	CABLE, STARTER MOTOR	1	
2	08316-10087	NUT	1	
3	36610-92J00	HARNESS ASSY, WIRING	1	
4	33634-96J00	.CAP, SERVICE CONNECTOR	1	
5	38860-76F01	.RELAY ASSY	2	
6	36618-43410	.CAP, OIL PRESSURE SWITCH	1	
7	36721-96J00	.O RING, UPPER COVER	1	
8	36737-96J00	.PULLER,FUSE	1	
9	36738-88L00	.COVER, FUSE CASE UPPER	1	
10	09320-08021	.CUSHION	2	
11	09481-15501	.FUSE (15A)	3	
12	09481-30501	.FUSE (30A)	3	
13	09481-60401	.FUSE (60A)	3	
14	36612-96J00	CAP, TERMINAL	1	
15	36611-92J00	HARNESS ASSY, WIRING SUB	1	
16	36616-90J10	HOLDER, REMOCON CONNECTOR	1	
17	36617-93J10	BRACKET, HARNESS	1	
18	09408-00111	CLAMP	1	
19	02142-06167	SCREW	2	
20	08310-00067	NUT	1	
21	08321-01067	WASHER	1	
22	09407-10404	CLAMP (L:100)	2	

FIG.74

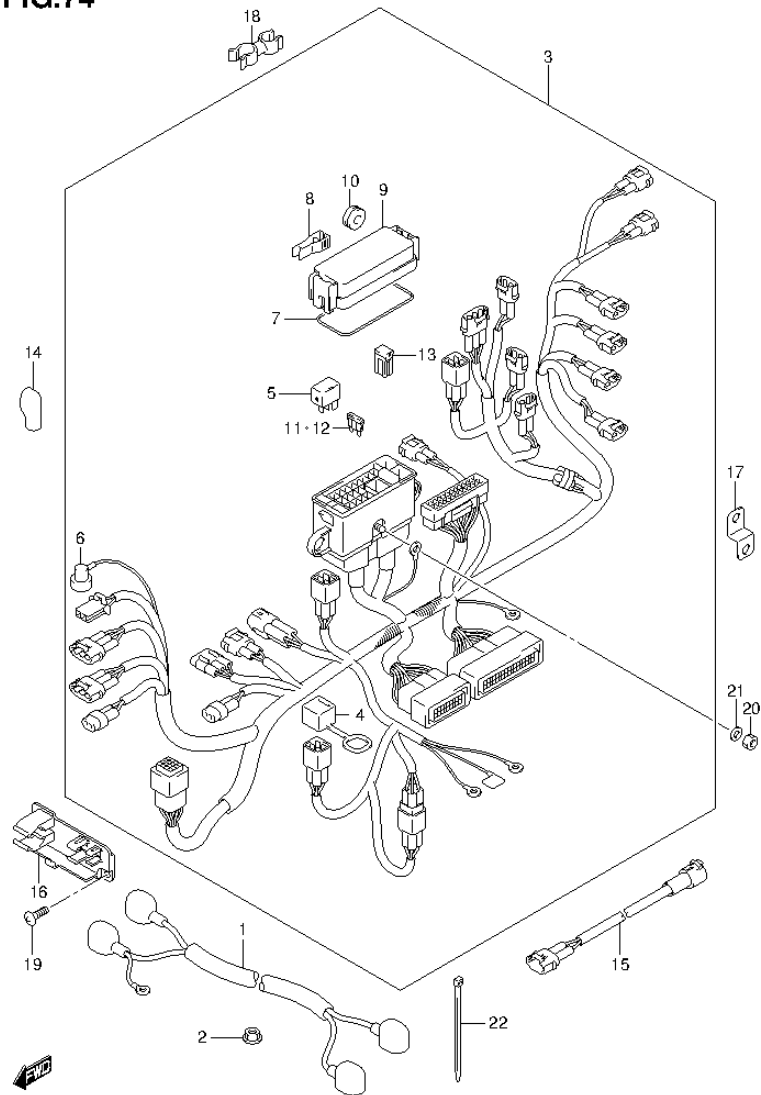


FIG.74 (1-H-9) HARNESS (DF115AZ E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	33810-90J10	CABLE, STARTER MOTOR	1	
2	08316-10087	NUT	1	
3	36610-92J00	HARNESS ASSY, WIRING	1	
4	33634-96J00	.CAP, SERVICE CONNECTOR	1	
5	38860-76F01	.RELAY ASSY	2	
6	36618-43410	.CAP, OIL PRESSURE SWITCH	1	
7	36721-96J00	.O RING, UPPER COVER	1	
8	36737-96J00	.PULLER,FUSE	1	
9	36738-88L00	.COVER, FUSE CASE UPPER	1	
10	09320-08021	.CUSHION	2	
11	09481-15501	.FUSE (15A)	3	
12	09481-30501	.FUSE (30A)	3	
13	09481-60401	.FUSE (60A)	3	
14	36612-96J00	CAP, TERMINAL	1	
15	36611-92J00	HARNESS ASSY, WIRING SUB	1	
16	36616-90J10	HOLDER, REMOCON CONNECTOR	1	
17	36617-93J10	BRACKET, HARNESS	1	
18	09408-00111	CLAMP	1	
19	02142-06167	SCREW	2	
20	08310-00067	NUT	1	
21	08321-01067	WASHER	1	
22	09407-10404	CLAMP (L:100)	2	

FIG.75

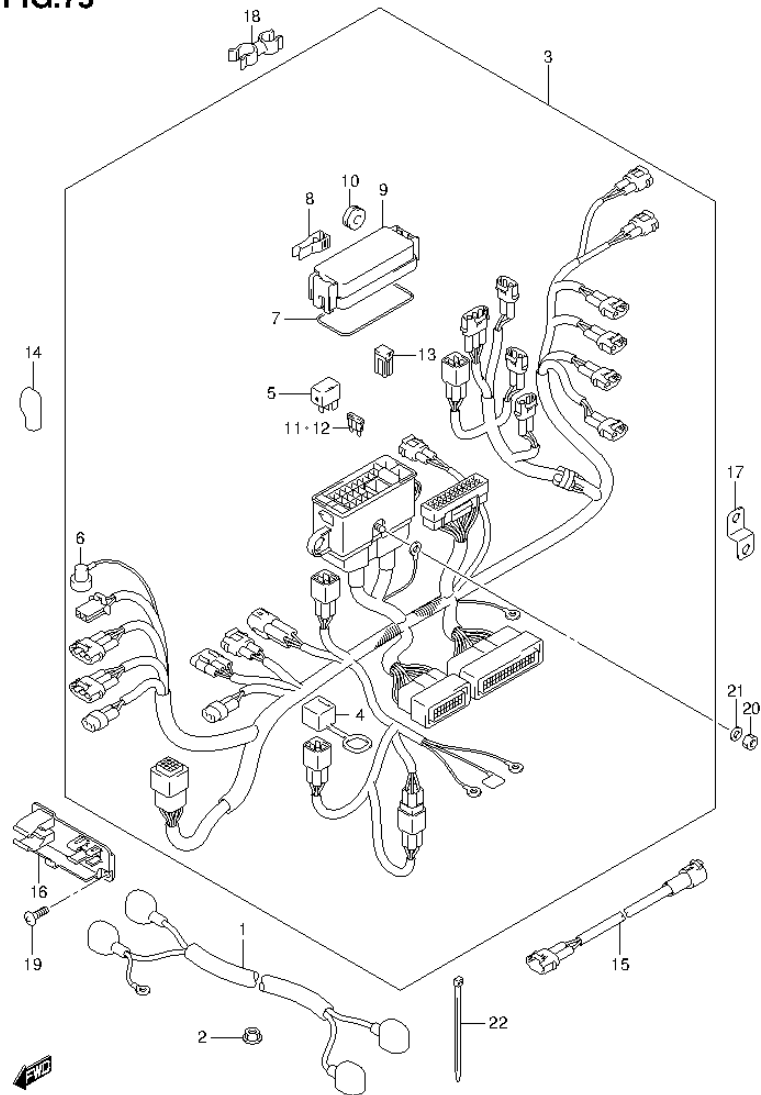


FIG.75 (1-H-10) HARNESS (DF115AZ E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	33810-90J10	CABLE, STARTER MOTOR	1	
2	08316-10087	NUT	1	
3	36610-92J00	HARNESS ASSY, WIRING	1	
4	33634-96J00	.CAP, SERVICE CONNECTOR	1	
5	38860-76F01	.RELAY ASSY	2	
6	36618-43410	.CAP, OIL PRESSURE SWITCH	1	
7	36721-96J00	.O RING, UPPER COVER	1	
8	36737-96J00	.PULLER,FUSE	1	
9	36738-88L00	.COVER, FUSE CASE UPPER	1	
10	09320-08021	.CUSHION	2	
11	09481-15501	.FUSE (15A)	3	
12	09481-30501	.FUSE (30A)	3	
13	09481-60401	.FUSE (60A)	3	
14	36612-96J00	CAP, TERMINAL	1	
15	36611-92J00	HARNESS ASSY, WIRING SUB	1	
16	36616-90J10	HOLDER, REMOCON CONNECTOR	1	
17	36617-93J10	BRACKET, HARNESS	1	
18	09408-00111	CLAMP	1	
19	02142-06167	SCREW	2	
20	08310-00067	NUT	1	
21	08321-01067	WASHER	1	
22	09407-10404	CLAMP (L:100)	2	

FIG.76

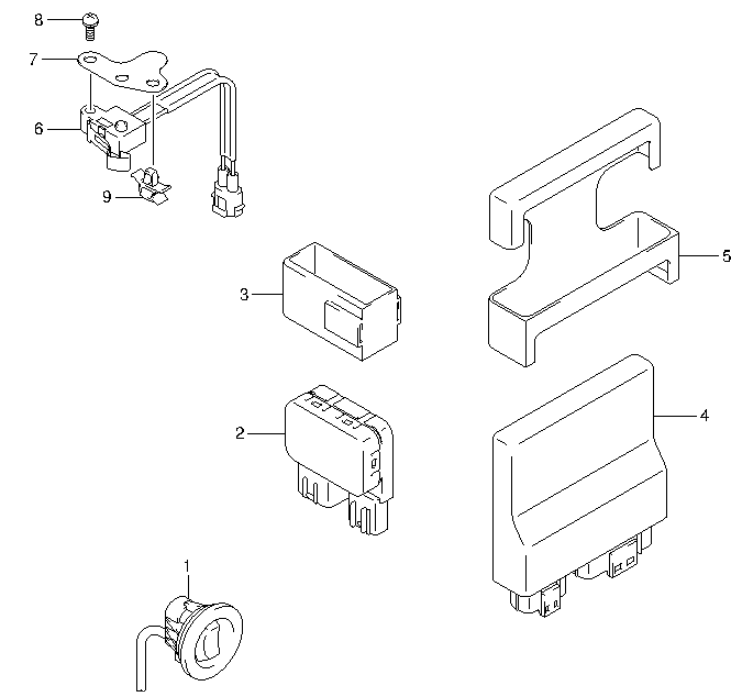


FIG.76 (1-H-11) PTT SWITCH/ENGINE CONTROL UNIT (DF100AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	37850-99E04	SWITCH ASSY, PTT	1	
2	38410-93J20	RELAY, PTT	1	
3	38415-93J20	HOLDER, PTT RELAY	1	
4	33920-92JA0	UNIT, ENGINE CONTROL	1	
5	33925-92J00	CUSHION, ENGINE CONTROL UNIT	1	
6	37721-93J00	SWITCH ASSY, NEUTRAL	1	
7	37726-90J10	BRACKET, NEUTRAL SWITCH	1	
8	09137-04004	SCREW (4X16)	2	
9	09403-06316	CLIP	1	



FIG.77

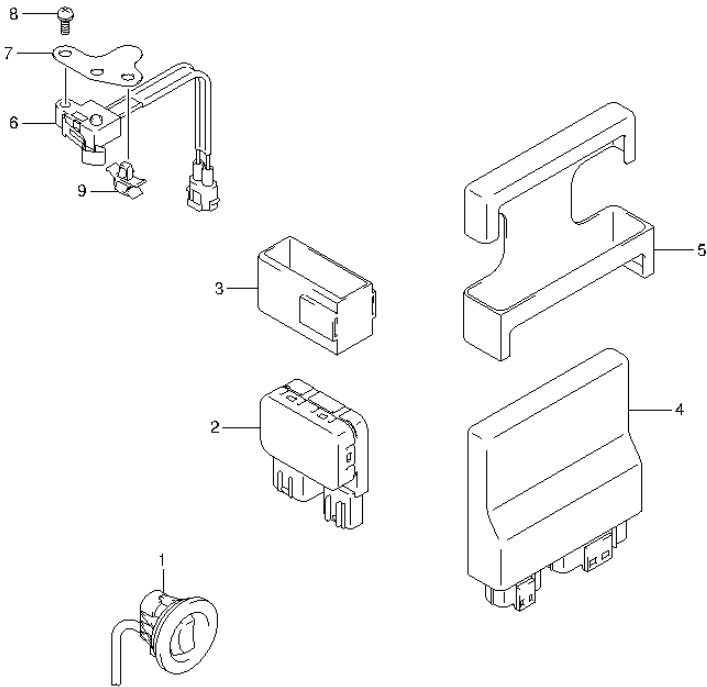


FIG.77 (1-H-12) PTT SWITCH/ENGINE CONTROL UNIT (DF100AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	37850-99E04	SWITCH ASSY, PTT	1	
2	38410-93J20	RELAY, PTT	1	
3	38415-93J20	HOLDER, PTT RELAY	1	
4	33920-92JA0	UNIT, ENGINE CONTROL	1	
5	33925-92J00	CUSHION, ENGINE CONTROL UNIT	1	
6	37721-93J00	SWITCH ASSY, NEUTRAL	1	
7	37726-90J10	BRACKET, NEUTRAL SWITCH	1	
8	09137-04004	SCREW (4X16)	2	
9	09403-06316	CLIP	1	



FIG.78

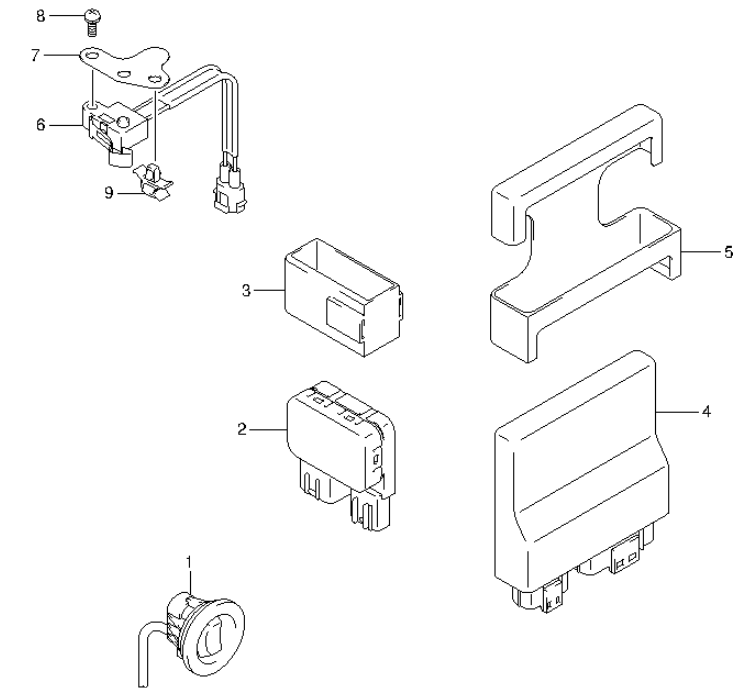


FIG.78 (1-H-13) PTT SWITCH/ENGINE CONTROL UNIT (DF115AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	37850-99E04	SWITCH ASSY, PTT	1	
2	38410-93J20	RELAY, PTT	1	
3	38415-93J20	HOLDER, PTT RELAY	1	
4	33920-92J90	UNIT, ENGINE CONTROL	1	
5	33925-92J00	CUSHION, ENGINE CONTROL UNIT	1	
6	37721-93J00	SWITCH ASSY, NEUTRAL	1	
7	37726-90J10	BRACKET, NEUTRAL SWITCH	1	
8	09137-04004	SCREW (4X16)	2	
9	09403-06316	CLIP	1	



FIG.79

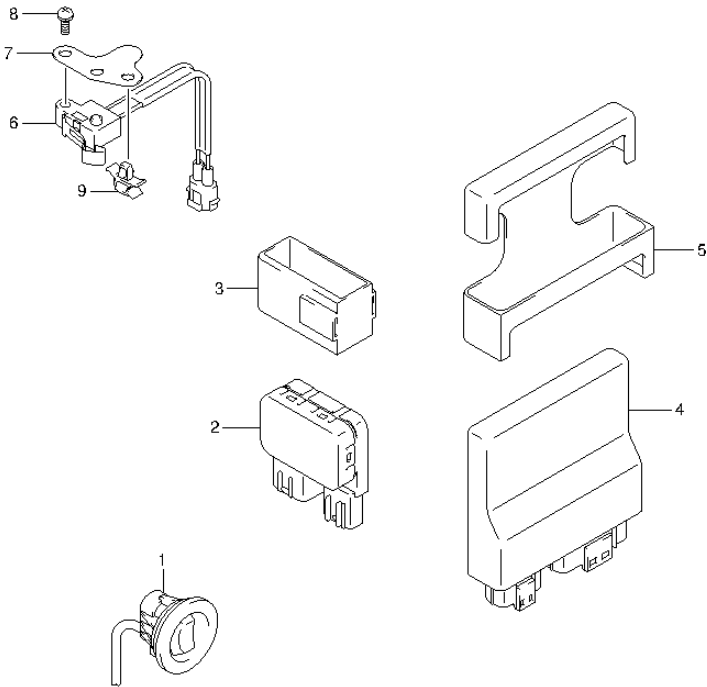


FIG.79 (1-H-14) PTT SWITCH/ENGINE CONTROL UNIT (DF115AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	37850-99E04	SWITCH ASSY, PTT	1	
2	38410-93J20	RELAY, PTT	1	
3	38415-93J20	HOLDER, PTT RELAY	1	
4	33920-92J90	UNIT, ENGINE CONTROL	1	
5	33925-92J00	CUSHION, ENGINE CONTROL UNIT	1	
6	37721-93J00	SWITCH ASSY, NEUTRAL	1	
7	37726-90J10	BRACKET, NEUTRAL SWITCH	1	
8	09137-04004	SCREW (4X16)	2	
9	09403-06316	CLIP	1	



FIG.80

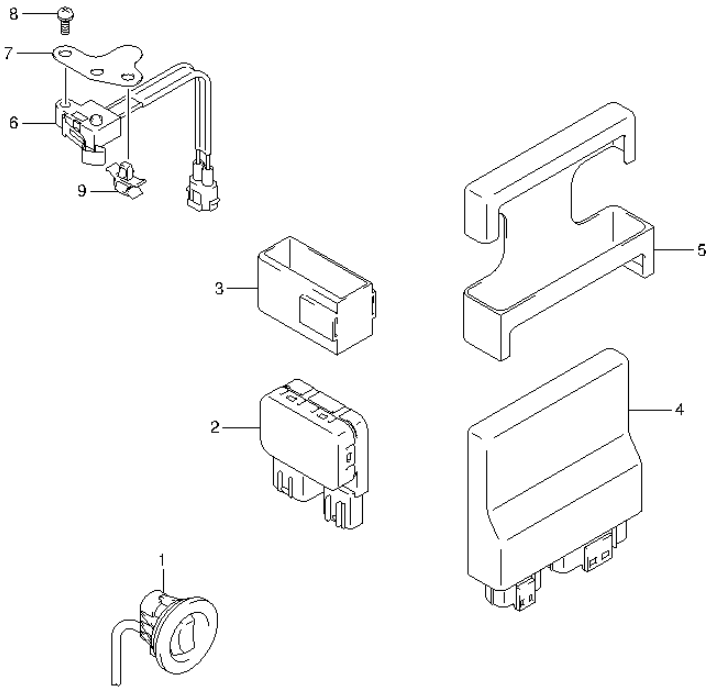


FIG.80 (1-H-15) PTT SWITCH/ENGINE CONTROL UNIT (DF115AZ E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	37850-99E04	SWITCH ASSY, PTT	1	
2	38410-93J20	RELAY, PTT	1	
3	38415-93J20	HOLDER, PTT RELAY	1	
4	33920-92J90	UNIT, ENGINE CONTROL	1	
5	33925-92J00	CUSHION, ENGINE CONTROL UNIT	1	
6	37721-93J00	SWITCH ASSY, NEUTRAL	1	
7	37726-90J10	BRACKET, NEUTRAL SWITCH	1	
8	09137-04004	SCREW (4X16)	2	
9	09403-06316	CLIP	1	



FIG.81

FIG.81 (1-1-2) PTT SWITCH/ENGINE CONTROL UNIT (DF115AZ E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	37850-99E04	SWITCH ASSY, PTT	1	
2	38410-93J20	RELAY, PTT	1	
3	38415-93J20	HOLDER, PTT RELAY	1	
4	33920-92J90	UNIT, ENGINE CONTROL	1	
5	33925-92J00	CUSHION, ENGINE CONTROL UNIT	1	
6	37721-93J00	SWITCH ASSY, NEUTRAL	1	
7	37726-90J10	BRACKET, NEUTRAL SWITCH	1	
8	09137-04004	SCREW (4X16)	2	
9	09403-06316	CLIP	1	

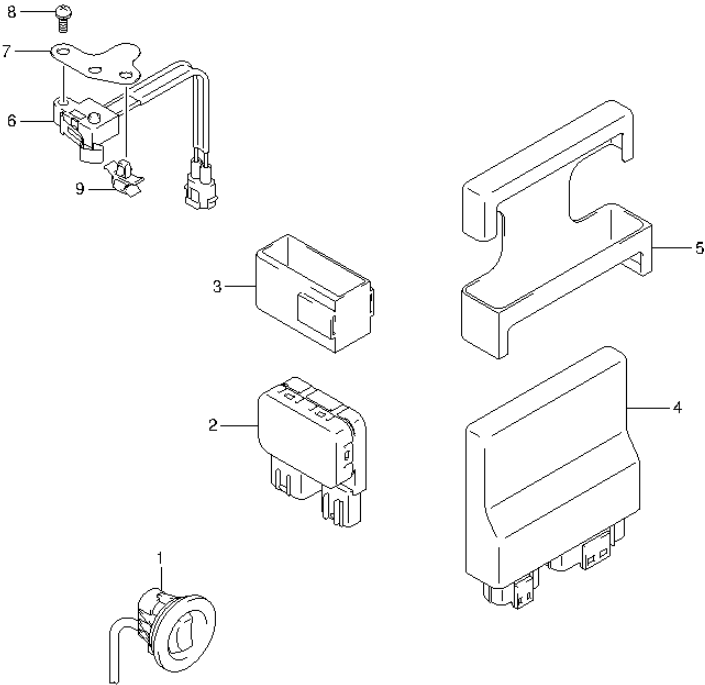


FIG.82

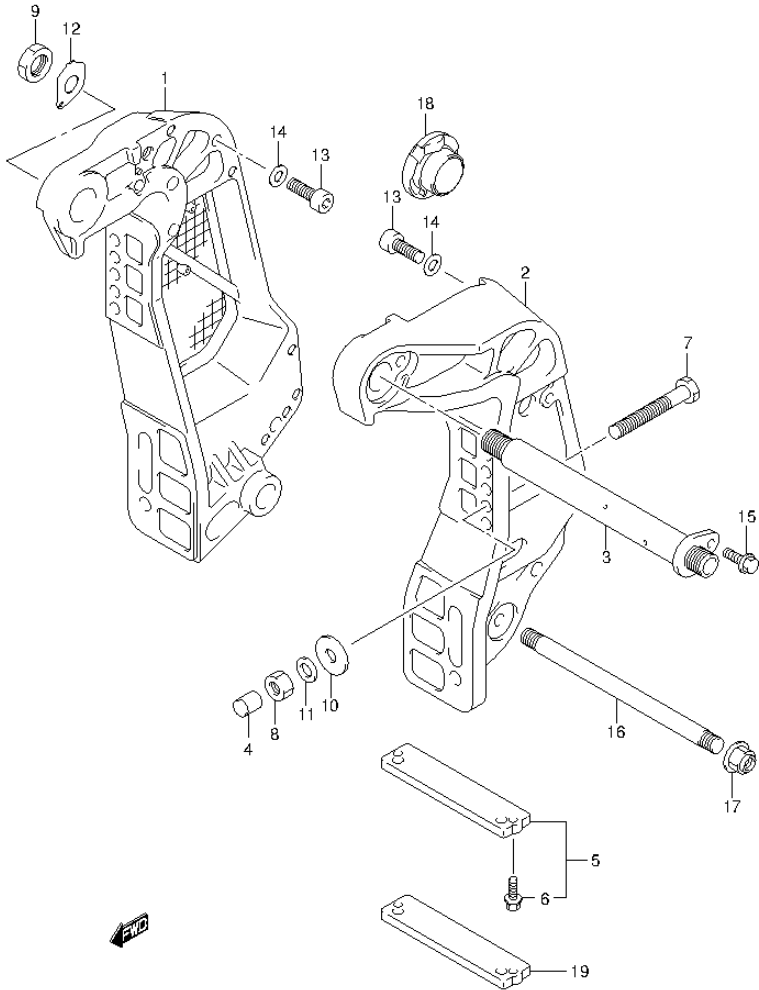


FIG.82 (1-1-3) CLAMP BRACKET (DF100AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	41111-90J13-0EP	BRACKET, CLAMP STBD (BLACK)	1	
2	41121-90J20-0EP	BRACKET, CLAMP PORT (BLACK)	1	
3	41130-92J30	SHAFT, CLAMP BRKT	1	
4	41153-94500	CAP, TRANSOM BOLT	4	
5	55320-94900	ZINC, PROTECTION	1	
6	09116-06121	.BOLT (6X25)	2	
7-1	09100-12091	BOLT (12X115)	4	
7-2	09100-12090	BOLT (12X150)	1	OPT
8	09159-12014	NUT	4	
9	09159-22006	NUT	1	
10	09160-12044	WASHER (12.5X35X3.2)	4	
11	09160-12110	WASHER (12.5X22X3)	4	
12	41135-92J00	WASHER SHAFT	1	
13	09106-10065	BOLT (10X20)	2	
14	09160-10082	WASHER (10.5X19X2)	2	
15	09116-08137	BOLT (8X22)	1	
16	45421-90J00	PIN, TILT LOCK	1	OPT
17	09159-14020	NUT	2	OPT
18	48140-93J01	CAM ASSY, TILT LIMIT SW	1	OPT
19	55321-94910	ANODE (MAGNESIUM)	1	OPT

FIG.83

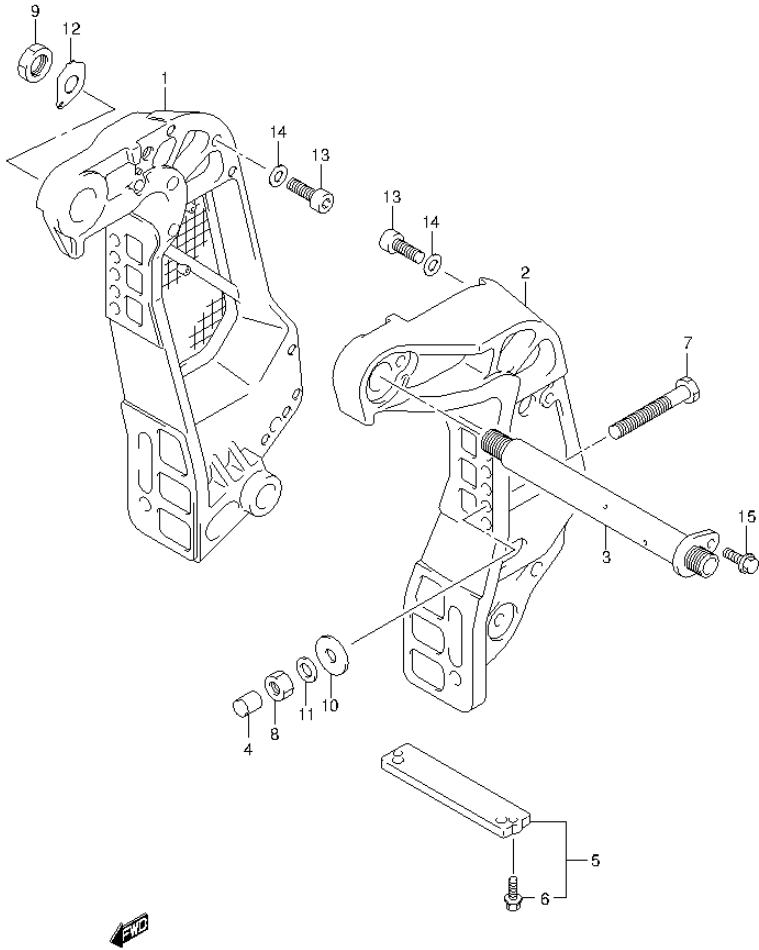


FIG.83 (1-1-4) CLAMP BRACKET (DF100AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	41111-90J13-0EP	BRACKET, CLAMP STBD (BLACK)	1	
2	41121-90J20-0EP	BRACKET, CLAMP PORT (BLACK)	1	
3	41130-92J30	SHAFT, CLAMP BRKT	1	
4	41153-94500	CAP, TRANSOM BOLT	4	
5	55320-94900	ZINC, PROTECTION	1	
6	09116-06121	.BOLT (6X25)	2	
7	09100-12091	BOLT (12X115)	4	
8	09159-12014	NUT	4	
9	09159-22006	NUT	1	
10	09160-12044	WASHER (12.5X35X3.2)	4	
11	09160-12110	WASHER (12.5X22X3)	4	
12	41135-92J00	WASHER SHAFT	1	
13	09106-10065	BOLT (10X20)	2	
14	09160-10082	WASHER (10.5X19X2)	2	
15	09116-08137	BOLT (8X22)	1	

FIG.84

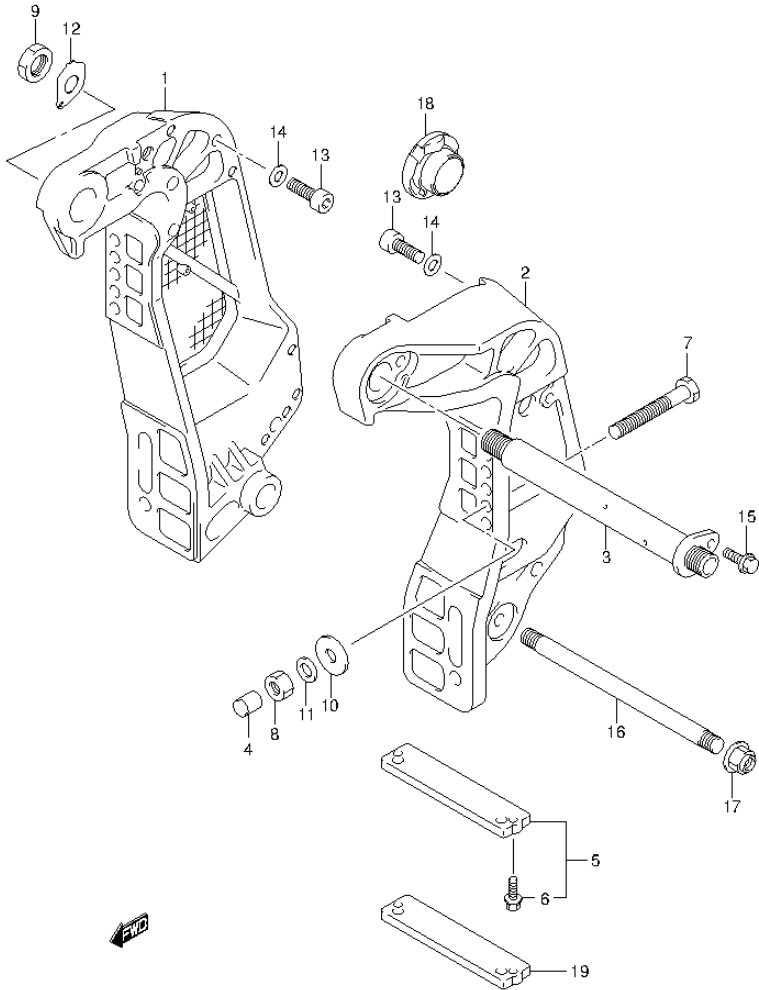


FIG.84 (1-I-5) CLAMP BRACKET (DF115AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	41111-90J13-0EP	BRACKET, CLAMP STBD (BLACK)	1	
2	41121-90J20-0EP	BRACKET, CLAMP PORT (BLACK)	1	
3	41130-92J30	SHAFT, CLAMP BRKT	1	
4	41153-94500	CAP, TRANSOM BOLT	4	
5	55320-94900	ZINC, PROTECTION	1	
6	09116-06121	.BOLT (6X25)	2	
7-1	09100-12091	BOLT (12X115)	4	
7-2	09100-12090	BOLT (12X150)	1	OPT
8	09159-12014	NUT	4	
9	09159-22006	NUT	1	
10	09160-12044	WASHER (12.5X35X3.2)	4	
11	09160-12110	WASHER (12.5X22X3)	4	
12	41135-92J00	WASHER SHAFT	1	
13	09106-10065	BOLT (10X20)	2	
14	09160-10082	WASHER (10.5X19X2)	2	
15	09116-08137	BOLT (8X22)	1	
16	45421-90J00	PIN, TILT LOCK	1	OPT
17	09159-14020	NUT	2	OPT
18	48140-93J01	CAM ASSY, TILT LIMIT SW	1	OPT
19	55321-94910	ANODE (MAGNESIUM)	1	OPT

FIG.85

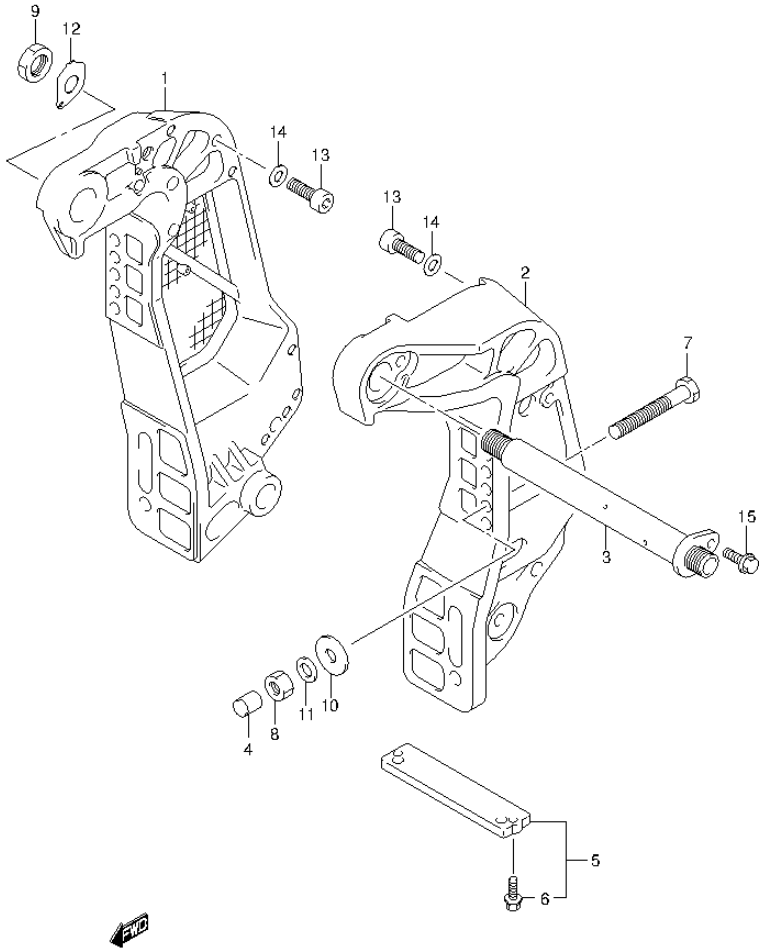


FIG.85 (1-I-6) CLAMP BRACKET (DF115AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	41111-90J13-0EP	BRACKET, CLAMP STBD (BLACK)	1	
2	41121-90J20-0EP	BRACKET, CLAMP PORT (BLACK)	1	
3	41130-92J30	SHAFT, CLAMP BRKT	1	
4	41153-94500	CAP, TRANSOM BOLT	4	
5	55320-94900	ZINC, PROTECTION	1	
6	09116-06121	.BOLT (6X25)	2	
7	09100-12091	BOLT (12X115)	4	
8	09159-12014	NUT	4	
9	09159-22006	NUT	1	
10	09160-12044	WASHER (12.5X35X3.2)	4	
11	09160-12110	WASHER (12.5X22X3)	4	
12	41135-92J00	WASHER SHAFT	1	
13	09106-10065	BOLT (10X20)	2	
14	09160-10082	WASHER (10.5X19X2)	2	
15	09116-08137	BOLT (8X22)	1	

FIG.86

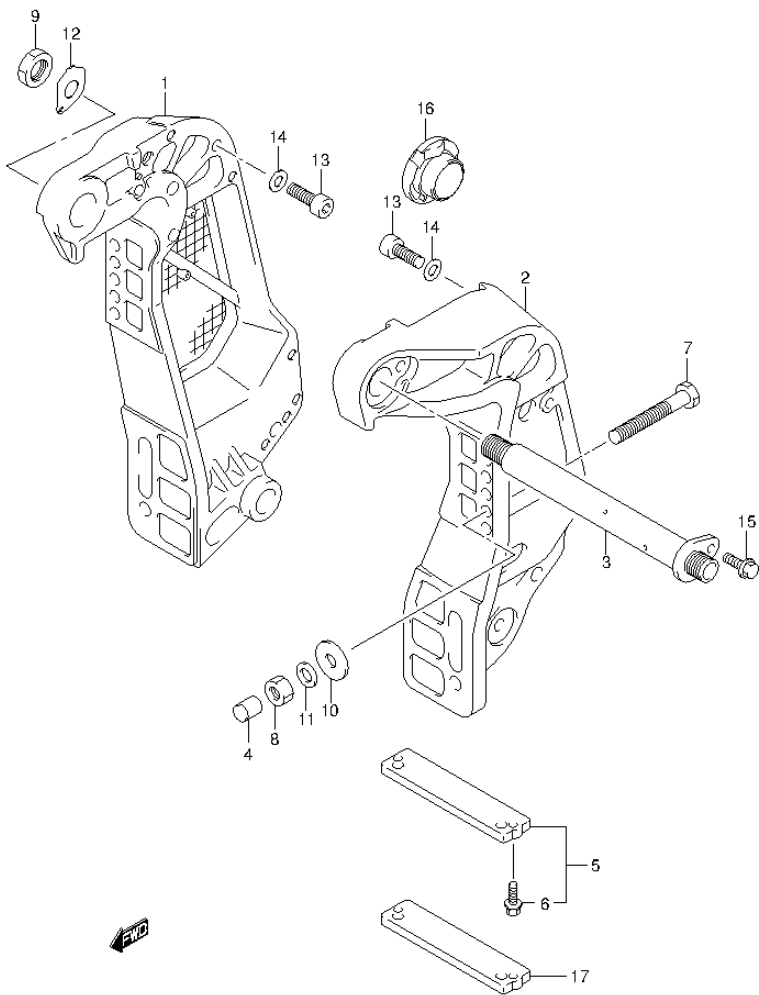


FIG.86 (1-I-7) CLAMP BRACKET (DF115AZ E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	41111-90J13-0EP	BRACKET, CLAMP STBD (BLACK)	1	
2	41121-90J20-0EP	BRACKET, CLAMP PORT (BLACK)	1	
3	41130-92J30	SHAFT, CLAMP BRKT	1	
4	41153-94500	CAP, TRANSOM BOLT	4	
5	55320-94900	ZINC, PROTECTION	1	
6	09116-06121	.BOLT (6X25)	2	
7-1	09100-12090	BOLT (12X150)	4	
7-2	09100-12091	BOLT (12X115)	1	OPT
8	09159-12014	NUT	4	
9	09159-22006	NUT	1	
10	09160-12044	WASHER (12.5X35X3.2)	4	
11	09160-12110	WASHER (12.5X22X3)	4	
12	41135-92J00	WASHER SHAFT	1	
13	09106-10065	BOLT (10X20)	2	
14	09160-10082	WASHER (10.5X19X2)	2	
15	09116-08137	BOLT (8X22)	1	
16	48140-93J01	CAM ASSY, TILT LIMIT SW	1	OPT
17	55321-94910	ANODE (MAGNESIUM)	1	OPT

FIG.87

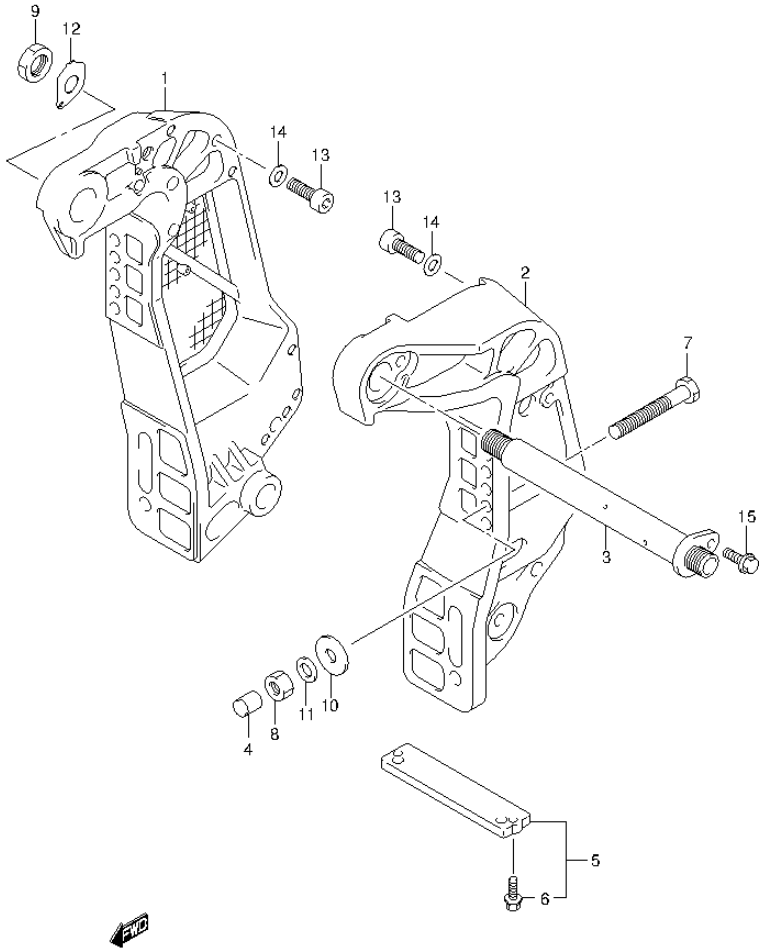


FIG.87 (1-I-8) CLAMP BRACKET (DF115AZ E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	41111-90J13-0EP	BRACKET, CLAMP STBD (BLACK)	1	
2	41121-90J20-0EP	BRACKET, CLAMP PORT (BLACK)	1	
3	41130-92J30	SHAFT, CLAMP BRKT	1	
4	41153-94500	CAP, TRANSOM BOLT	4	
5	55320-94900	ZINC, PROTECTION	1	
6	09116-06121	.BOLT (6X25)	2	
7	09100-12090	BOLT (12X150)	4	
8	09159-12014	NUT	4	
9	09159-22006	NUT	1	
10	09160-12044	WASHER (12.5X35X3.2)	4	
11	09160-12110	WASHER (12.5X22X3)	4	
12	41135-92J00	WASHER SHAFT	1	
13	09106-10065	BOLT (10X20)	2	
14	09160-10082	WASHER (10.5X19X2)	2	
15	09116-08137	BOLT (8X22)	1	

FIG.88

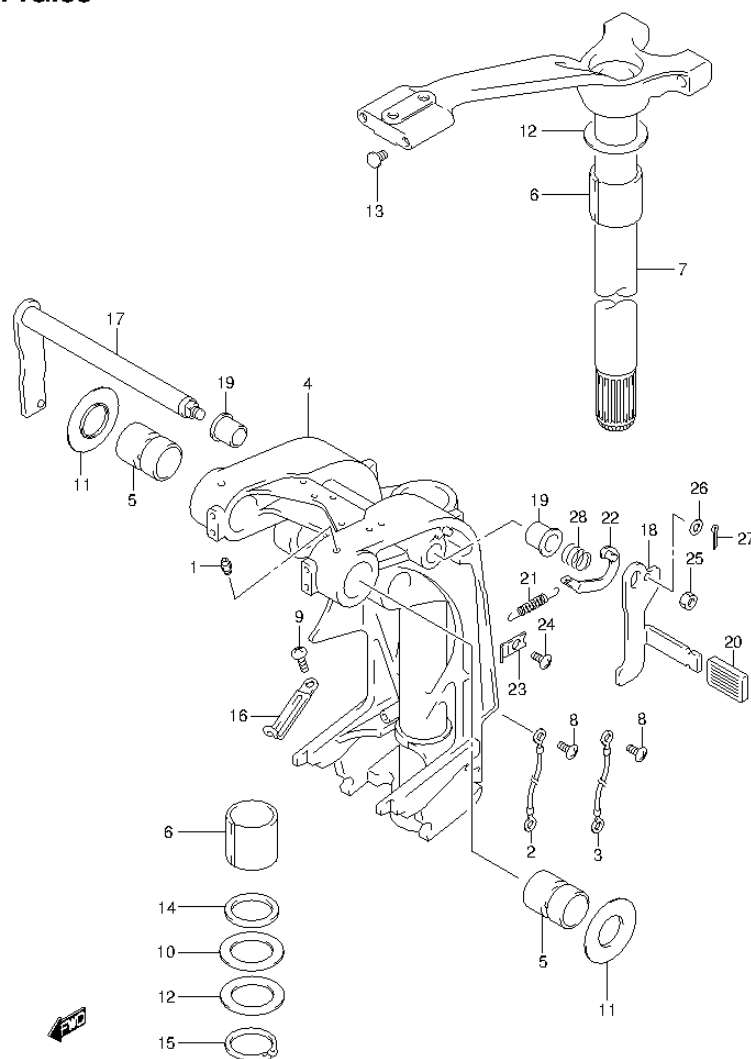


FIG.88 (1-I-9) SWIVEL BRACKET

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	22511-99011	NIPPLE, GREASE	5	W/TRANSOM(L)
1-2	22511-99011	NIPPLE, GREASE	4	W/TRANSOM(X)
2	36894-95201	LEAD (CLAMP TO SWIVEL)	1	
3	36894-87D00	LEAD (SWIVEL TO HOUSING)	1	
4-1	43111-90J40-0EP	BRACKET, SWIVEL (L) (BLACK)	1	W/TRANSOM(L)
4-2	43111-90J50-0EP	BRACKET, SWIVEL (X) (BLACK)	1	W/TRANSOM(X)
5	43211-93J00	BUSH, CLAMP SHAFT SWIVEL	2	
6	43711-97E00	BUSH, STEERING	2	
7-1	43750-90J22-0EP	BRACKET, STEERING (L) (BLACK)	1	W/TRANSOM(L)
7-2	43750-90J32-0EP	BRACKET, STEERING (X) (BLACK)	1	W/TRANSOM(X)
8	09125-05050	SCREW (5X8)	3	
9	09125-06063	SCREW (6X10)	2	
10	09160-39001	WASHER (39.5X64X1)	2	
11	09169-28003	WASHER	2	
12	09181-39001	SHIM (39.5X64X0.3)	4	
13	09250-10001	CAP (OD:14)	2	
14	09282-39001	OIL SEAL (39X51X5)	1	
15	09380-38003	CIRCLIP	1	
16	29404-93J10	CLAMP	2	
17	41220-95E13	LEVER, TILT LOCK	1	
18	41221-95E40	LEVER, TILT LOCK PORT	1	
19	41224-95E01	BUSH, TILT STOPPER ROD	2	
20	41225-94400	RUBBER, TILT LOCK LEVER	1	
21	41228-90J00	SPRING, TILT LOCK LEVER	1	
22	41230-95E00	LINK, TILT LOCK LEVER	1	
23	41233-95E10	BRACKET, TILT LOCK SPRING	1	
24	09125-06063	SCREW (6X10)	1	
25	09140-10032	NUT	1	
26	09160-06082	WASHER (6.5X13X1.0)	1	
27	09204-01006	PIN	1	
28	09440-19028	SPRING	1	

FIG.89

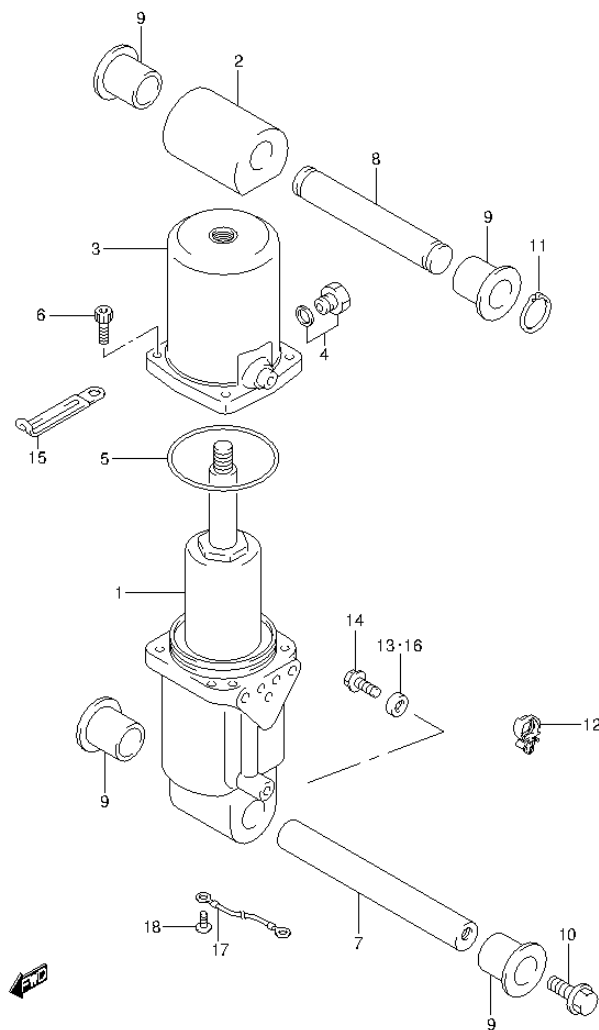


FIG.89 (1-I-10) TRIM CYLINDER (DF100AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	48400-90J02	MANIFOLD ASSY	1	
2	48611-90J00	JOINT, METAL	1	
3	48571-87L00	TANK, RESERVOIR	1	
4	48572-87J10	PLUG	1	
5	48557-90J00	O RING	1	
6	48862-87J20	BOLT	4	
7	48121-90J00	SHAFT, TILT CYL LOWER	1	
8	48321-90J00	SHAFT, TILT CYL UPPER	1	
9	48326-95E00	BUSH	4	
10	09116-10174	BOLT (10X35)	2	
11	09380-22015	CIRCLIP	2	
12	09403-20308	CLAMP	1	
13	55321-87J00	ANODE, PROTECTION	1	
14	09103-06281	BOLT (6X14)	1	
15	29404-93J10	CLAMP	1	
16	55321-87J10	ANODE (MAGNESIUM)	1	OPT
17	36895-87D10	LEAD, PTT TO ANODE	1	
18	09125-05050	SCREW (5X8)	1	

FIG.90

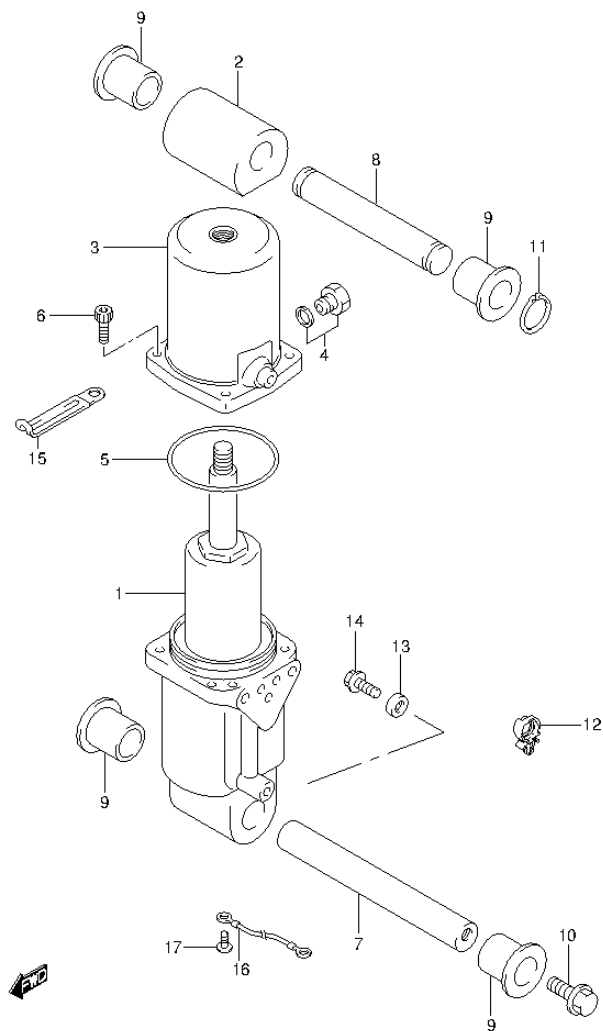


FIG.90 (1-11) TRIM CYLINDER (DF100AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	48400-90J02	MANIFOLD ASSY	1	
2	48611-90J00	JOINT, METAL	1	
3	48571-87L00	TANK, RESERVOIR	1	
4	48572-87J10	PLUG	1	
5	48557-90J00	O RING	1	
6	48862-87J20	BOLT	4	
7	48121-90J00	SHAFT, TILT CYL LOWER	1	
8	48321-90J00	SHAFT, TILT CYL UPPER	1	
9	48326-95E00	BUSH	4	
10	09116-10174	BOLT (10X35)	2	
11	09380-22015	CIRCLIP	2	
12	09403-20308	CLAMP	1	
13	55321-87J00	ANODE, PROTECTION	1	
14	09103-06281	BOLT (6X14)	1	
15	29404-93J10	CLAMP	1	
16	36895-87D10	LEAD, PTT TO ANODE	1	
17	09125-05050	SCREW (5X8)	1	

FIG.91

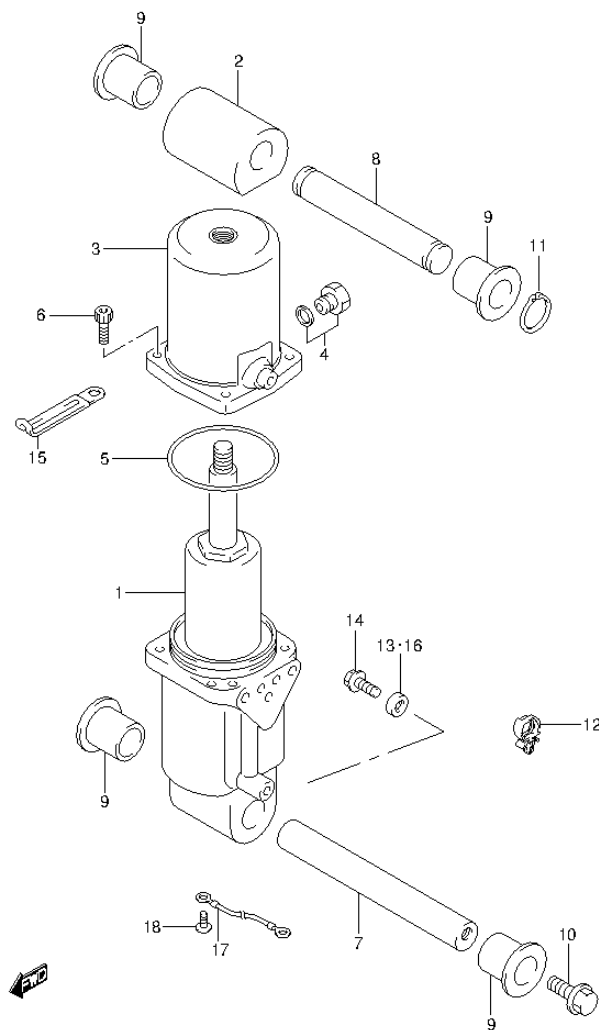


FIG.91 (1-12) TRIM CYLINDER (DF115AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	48400-90J02	MANIFOLD ASSY	1	
2	48611-90J00	JOINT, METAL	1	
3	48571-87L00	TANK, RESERVOIR	1	
4	48572-87J10	PLUG	1	
5	48557-90J00	O RING	1	
6	48862-87J20	BOLT	4	
7	48121-90J00	SHAFT, TILT CYL LOWER	1	
8	48321-90J00	SHAFT, TILT CYL UPPER	1	
9	48326-95E00	BUSH	4	
10	09116-10174	BOLT (10X35)	2	
11	09380-22015	CIRCLIP	2	
12	09403-20308	CLAMP	1	
13	55321-87J00	ANODE, PROTECTION	1	
14	09103-06281	BOLT (6X14)	1	
15	29404-93J10	CLAMP	1	
16	55321-87J10	ANODE (MAGNESIUM)	1	OPT
17	36895-87D10	LEAD, PTT TO ANODE	1	
18	09125-05050	SCREW (5X8)	1	

FIG.92

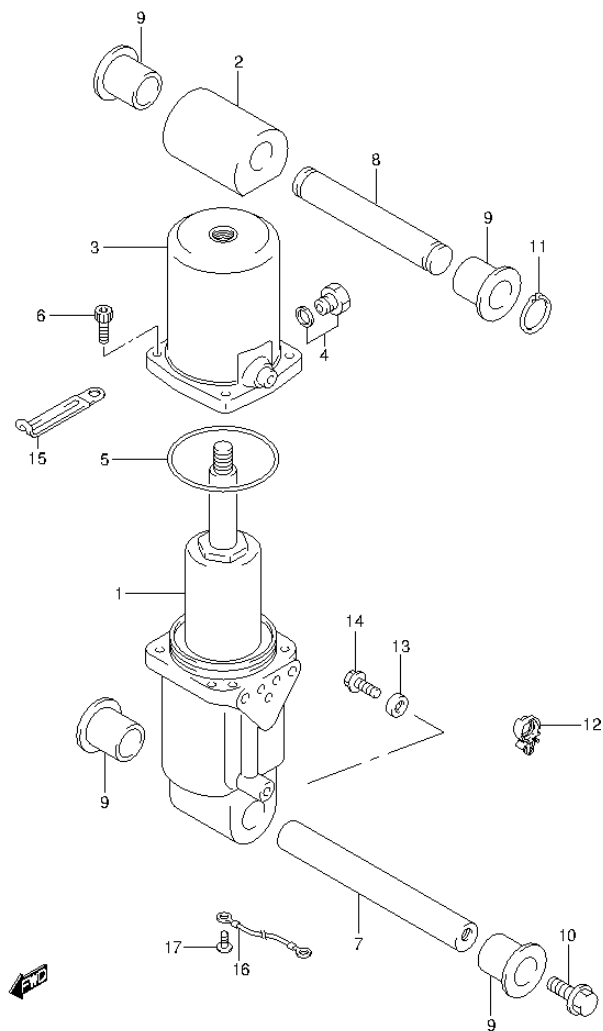


FIG.92 (1-I-13) TRIM CYLINDER (DF115AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	48400-90J02	MANIFOLD ASSY	1	
2	48611-90J00	JOINT, METAL	1	
3	48571-87L00	TANK, RESERVOIR	1	
4	48572-87J10	PLUG	1	
5	48557-90J00	O RING	1	
6	48862-87J20	BOLT	4	
7	48121-90J00	SHAFT, TILT CYL LOWER	1	
8	48321-90J00	SHAFT, TILT CYL UPPER	1	
9	48326-95E00	BUSH	4	
10	09116-10174	BOLT (10X35)	2	
11	09380-22015	CIRCLIP	2	
12	09403-20308	CLAMP	1	
13	55321-87J00	ANODE, PROTECTION	1	
14	09103-06281	BOLT (6X14)	1	
15	29404-93J10	CLAMP	1	
16	36895-87D10	LEAD, PTT TO ANODE	1	
17	09125-05050	SCREW (5X8)	1	

FIG.93

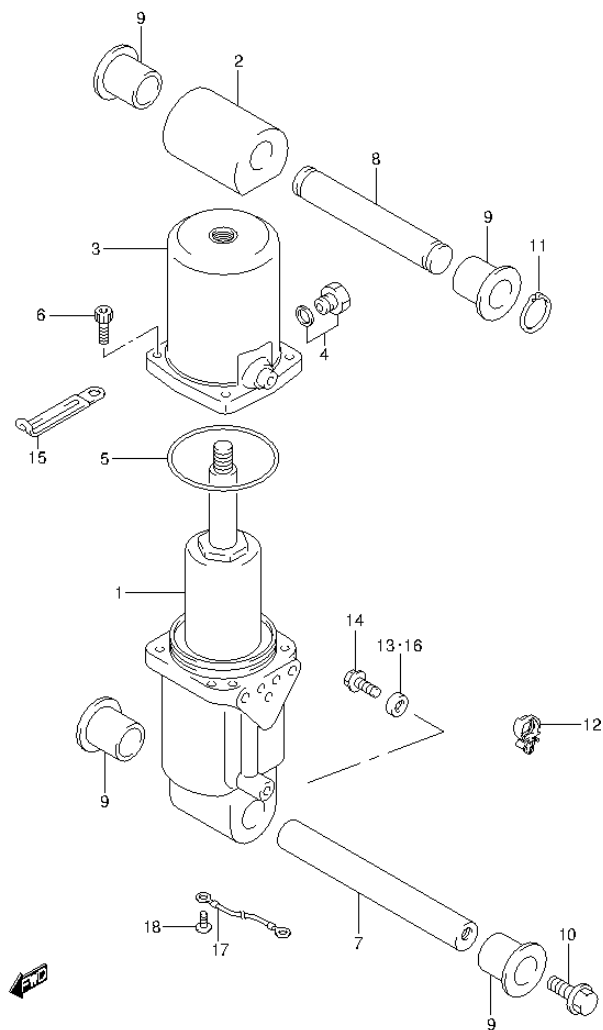


FIG.93 (1-1-14) TRIM CYLINDER (DF115AZ E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	48400-90J02	MANIFOLD ASSY	1	
2	48611-90J00	JOINT, METAL	1	
3	48571-87L00	TANK, RESERVOIR	1	
4	48572-87J10	PLUG	1	
5	48557-90J00	O RING	1	
6	48862-87J20	BOLT	4	
7	48121-90J00	SHAFT, TILT CYL LOWER	1	
8	48321-90J00	SHAFT, TILT CYL UPPER	1	
9	48326-95E00	BUSH	4	
10	09116-10174	BOLT (10X35)	2	
11	09380-22015	CIRCLIP	2	
12	09403-20308	CLAMP	1	
13	55321-87J00	ANODE, PROTECTION	1	
14	09103-06281	BOLT (6X14)	1	
15	29404-93J10	CLAMP	1	
16	55321-87J10	ANODE (MAGNESIUM)	1	OPT
17	36895-87D10	LEAD, PTT TO ANODE	1	
18	09125-05050	SCREW (5X8)	1	

FIG.94

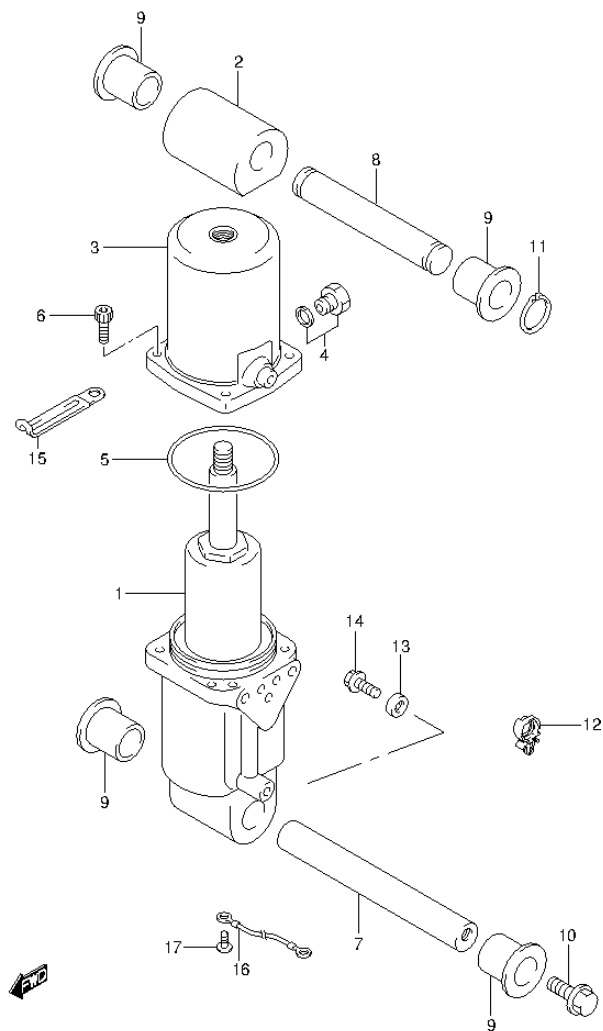


FIG.94 (1-1-15) TRIM CYLINDER (DF115AZ E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	48400-90J02	MANIFOLD ASSY	1	
2	48611-90J00	JOINT, METAL	1	
3	48571-87L00	TANK, RESERVOIR	1	
4	48572-87J10	PLUG	1	
5	48557-90J00	O RING	1	
6	48862-87J20	BOLT	4	
7	48121-90J00	SHAFT, TILT CYL LOWER	1	
8	48321-90J00	SHAFT, TILT CYL UPPER	1	
9	48326-95E00	BUSH	4	
10	09116-10174	BOLT (10X35)	2	
11	09380-22015	CIRCLIP	2	
12	09403-20308	CLAMP	1	
13	55321-87J00	ANODE, PROTECTION	1	
14	09103-06281	BOLT (6X14)	1	
15	29404-93J10	CLAMP	1	
16	36895-87D10	LEAD, PTT TO ANODE	1	
17	09125-05050	SCREW (5X8)	1	

FIG.95

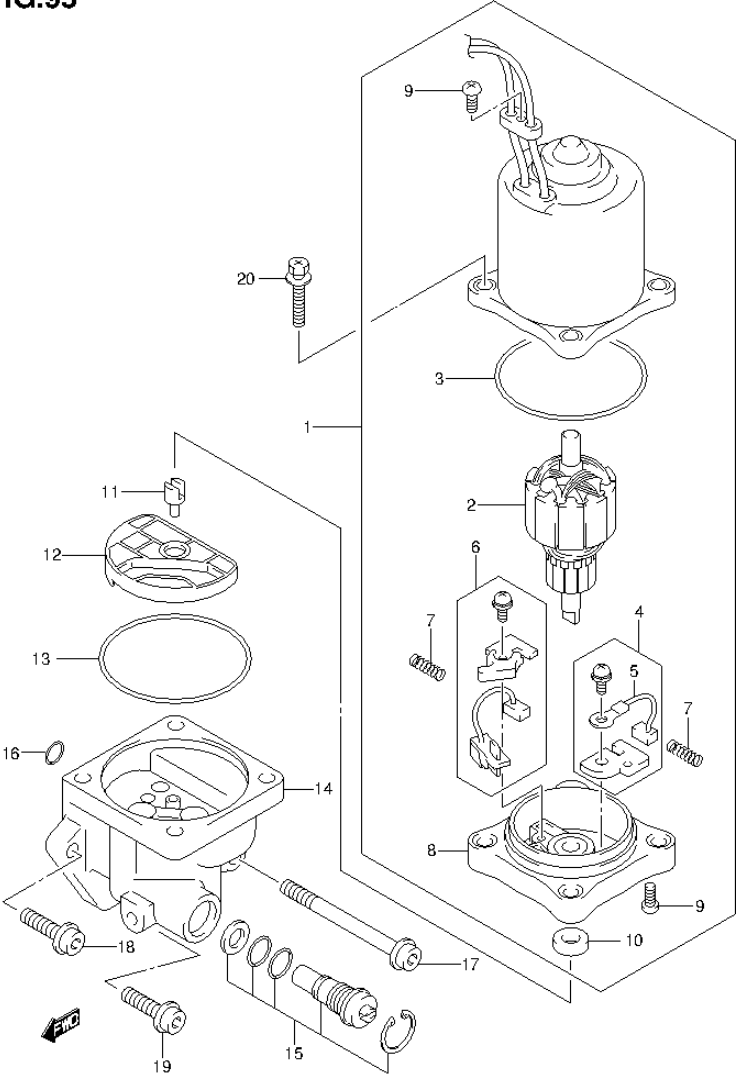


FIG.95 (1-J-2) PTT MOTOR

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	38100-92J11	MOTOR ASSY, PTT	1	
2	31311-94900	ARMATURE	1	
3	31123-94910	.O RING	1	
4	31133-90J00	.BRUSH SET	1	
5	31133-94900	..BRUSH	1	
6	31136-90J10	.BREAKER ASSY	1	
7	31135-94900	.SPRING	2	
8	31173-94910	.HOLDER, BRUSH	1	INC.NO.3,4,5,6,7,10
9	31111-94900	.SCREW	2	
10	33799-97E00	.SEAL, OIL	1	
11	48583-95E00	JOINT, DRIVE	1	
12	48582-95E01	FILTER	1	
13	48585-95E00	O RING	1	
14	48502-90J13	PUMP ASSY	1	
15	48864-93J01	VALVE, MANUAL	1	
16	48588-90J00	O RING SET	1	
17	48862-92J20	BOLT	1	
18	48862-92J30	BOLT	1	
19	48862-90J21	BOLT	1	
20	31281-92J10	BOLT	4	

FIG.96

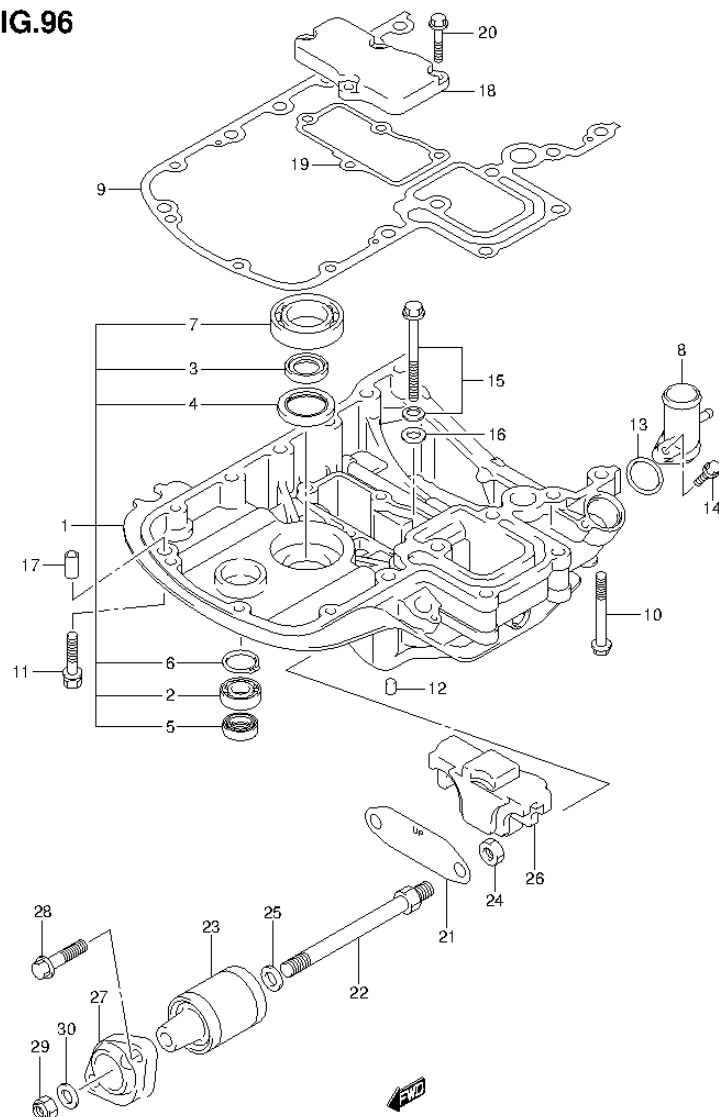


FIG.96 (1-J-3) ENGINE HOLDER

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	51110-90850-0EP	HOLDER SET, ENGINE (BLACK)	1	
2	09262-17019	.BEARING (17X35X8)	1	
3	09282-24003	.OIL SEAL (24X36X6)	2	
4	09283-32044	.OIL SEAL (32X47X6)	1	
5	09289-18001	.OIL SEAL (18X30X8)	1	
6	08331-41359	.CIRCLIP	1	
7	09262-35069	.BEARING (35X62X16)	1	
8	51115-90J00	UNION, WATER RETURN	1	
9	51211-90J22	GASKET, ENGINE HOLDER	1	
10	09116-08160	BOLT (8X70)	4	
11	09116-08128	BOLT (8X40)	4	
12	09206-08001	PIN (8X11)	2	
13	09280-26006	O RING (D:3.1,ID:26.4)	1	
14	01550-06257	BOLT	1	
15	29117-93J10	BOLT (8X45)	1	
16	09160-08059	WASHER (8.5X18X1.6)	1	
17	04211-11129	PIN	3	
18	51122-90J00	COVER, MOUNT CASE	1	
19	51123-90J01	GASKET, MOUNT CASE COVER	1	
20	01550-0825A	BOLT	4	
21	54123-90J00	PLATE, UPPER MOUNT	1	
22	54112-90J21	BOLT, UPPER MOUNT	2	
23	54130-90J40	MOUNT, UPPER	2	
24	09159-12014	NUT	2	
25	54114-90J01	WASHER (12.5X22X3)	2	
26	54125-90J10	MOUNT, UPPER THRUST	1	
27	54148-90J11-0EP	COVER, UPPER MOUNT (BLACK)	2	
28	09116-10176	BOLT (10X44)	4	
29	09159-12014	NUT	2	
30	09160-12110	WASHER (12.5X22X3)	2	

FIG.97

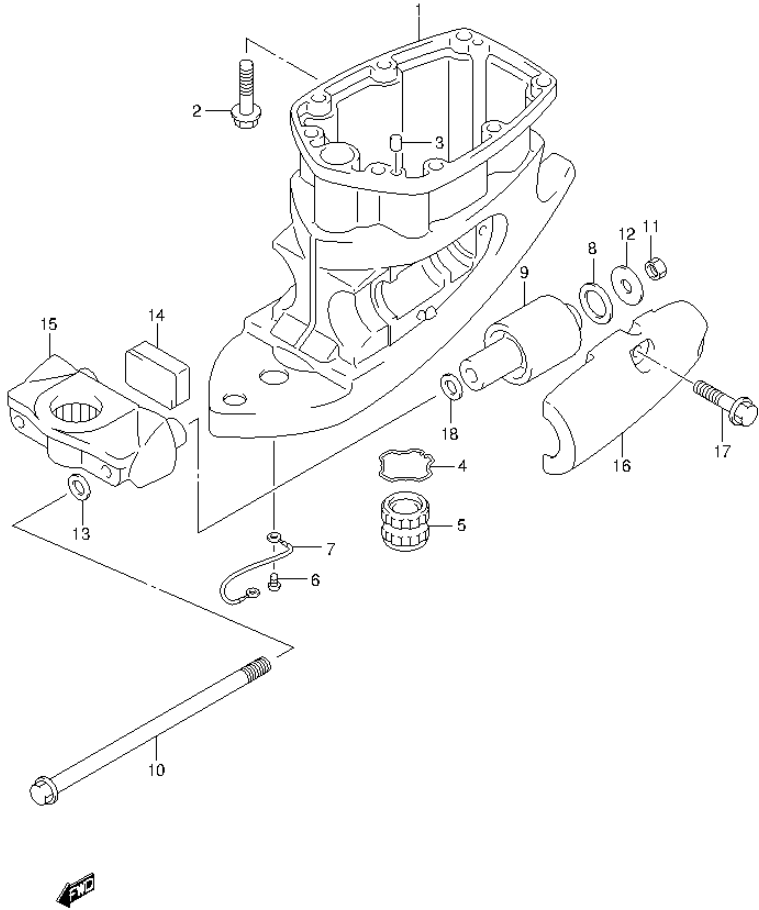


FIG.97 (1-J-4) DRIVE SHAFT HOUSING

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1-1	52111-90J02-0EP	HOUSING, DRIVE SHAFT (BLACK)	1	W/TRANSOM(L)
1-2	52111-90J12-0EP	HOUSING, DRIVE SHAFT (BLACK)	1	W/TRANSOM(X)
2	09116-10176	BOLT (10X44)	8	
3	09202-08006	PIN (8X12)	2	
4	09387-45001	RING	1	W/TRANSOM(X)
5	57130-92J01	BUSH, DRIVE SHAFT	1	W/TRANSOM(X)
6	09125-06063	SCREW (6X10)	2	
7	36895-87D10	LEAD (SWIVEL TO HSG)	1	
8	54121-87D00	DAMPER, REVERSE STOPPER LOWER	2	
9	54160-90J20	MOUNT, LOWER	2	
10	54166-90J11	BOLT (12X231)	2	
11	09159-12014	NUT	2	
12	09160-12112	WASHER (12X40X3)	2	
13	54114-90J01	WASHER (12.5X22X3.0)	2	
14	54151-90J00	MOUNT, LOWER THRUST	1	
15	54211-90J01-0EP	BRACKET, LOWER MOUNT (BLACK)	1	
16	54221-90J02-0EP	COVER, LOWER MOUNT (BLACK)	2	
17	09116-10176	BOLT (10X44)	6	
18	09160-12113	WASHER (12.5X30X2.5)	2	

This exploded view diagram illustrates the assembly of an outboard motor. The main components shown are the upper engine housing (1), the lower engine housing (2), the propeller (3), and the lower unit (4). The diagram includes numerous fasteners and sub-components, each labeled with a number from 1 to 31. Key parts include:

- Upper Engine Housing (1):** The main top cover, secured with screws (4, 15, 16, 17) and a pin (14).
- Lower Engine Housing (2):** The main bottom cover, secured with screws (10, 11, 12, 13, 18) and a pin (14).
- Propeller (3):** The main propulsion component, secured with a pin (11) and a nut (9).
- Lower Unit (4):** The bottom-most component, secured with screws (15, 16, 17) and a pin (14).
- Fasteners:** Various screws (4, 10, 11, 12, 13, 15, 16, 17, 18, 20, 22, 24, 25, 26, 27, 28, 29, 30, 31), pins (14, 18), and nuts (9, 12, 13, 15, 16, 17, 20, 22, 24, 25, 26, 27, 28, 29, 30, 31) are shown in their respective assembly positions.
- Other Components:** A pin (14) is shown passing through the upper and lower engine housings. A pin (18) is shown passing through the lower engine housing. A pin (11) is shown passing through the propeller. A pin (9) is shown passing through the propeller. A pin (10) is shown passing through the lower engine housing. A pin (12) is shown passing through the lower engine housing. A pin (13) is shown passing through the lower engine housing. A pin (15) is shown passing through the lower engine housing. A pin (16) is shown passing through the lower engine housing. A pin (17) is shown passing through the lower engine housing. A pin (18) is shown passing through the lower engine housing. A pin (20) is shown passing through the propeller. A pin (22) is shown passing through the propeller. A pin (24) is shown passing through the propeller. A pin (25) is shown passing through the propeller. A pin (26) is shown passing through the propeller. A pin (27) is shown passing through the propeller. A pin (28) is shown passing through the propeller. A pin (29) is shown passing through the propeller. A pin (30) is shown passing through the propeller. A pin (31) is shown passing through the propeller.

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	55110-90J15-0EP	CASE, GEAR (BLACK)	1	
2	09263-28016	.BEARING (28.6X38X31.8)	1	
3	55125-90J01	TAB, TRIM	1	
4	55127-87D00	UNION, SPEEDOMETER HOSE	1	
5	55321-90J01	ANODE, GEAR CASE	1	
6	55332-87D11	RUBBER, EXHAUST SEAL	1	
7	55333-87D10	PLATE, EXHAUST SEAL	1	
8	09100-06131	BOLT (6X12)	1	
9	09116-08137	BOLT (8X22)	1	
10	09116-10150	BOLT (10X55)	6	
11	09117-10039	BOLT (10X80)	1	
12	09160-06085	WASHER (6.5X15X1)	1	
13	09168-10022	GASKET (10X17X1.5)	2	
14	09202-08006	PIN (8X12)	2	
15	09248-10008	PLUG (10X7.5)	2	
16	09355-40805-00B	HOSE (4X8X2000)	1	L:2000->1100
17	09362-09008	UNION	1	
18	09407-10404	CLAMP (L:100)	2	
19-1	58100-90JA0-019	PROPELLER (3X14X17)	1	
19-2	58100-90JB0-019	PROPELLER (3X14X19)	1	
19-3	58100-90JC0-019	PROPELLER (3X14X21)	1	
19-4	58100-90JD0-019	PROPELLER (3X14X23)	1	
19-5	58100-90JE0-019	PROPELLER (3X13.5X15)	1	
20	58105-90J00	.BUSH	1	

FIG.98

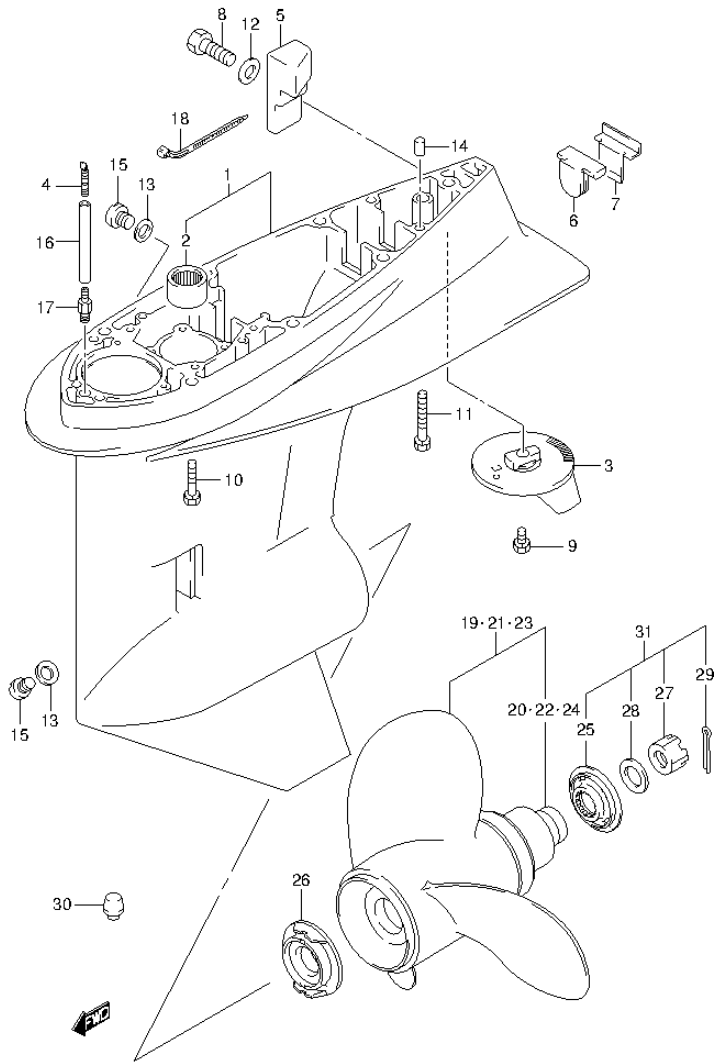


FIG.98 (1-J-6) GEAR CASE (DF100AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
21-1	58200-90J00	PROPELLER (3X14.25X18)	1	OPT
21-2	58200-90J10	PROPELLER (3X14.25X20)	1	OPT
21-3	58200-90J20	PROPELLER (3X14.25X22)	1	OPT
21-4	58200-90J30	PROPELLER (3X14.25X24)	1	OPT
22	58120-90J00	.BUSH, PROPELLER	1	OPT
23-1	58200-92J40	PROPELLER (3X13.875X15)	1	OPT
23-2	58200-92J50	PROPELLER (3X13.875X17)	1	OPT
23-3	58200-92J60	PROPELLER (3X13.875X19)	1	OPT
23-4	58200-92J70	PROPELLER (3X13.875X21)	1	OPT
23-5	58200-92J80	PROPELLER (3X13.875X23)	1	OPT
23-6	58200-92J90	PROPELLER (3X13.875X25)	1	OPT
24	58105-90J00	.BUSH, PROPELLER	1	OPT
25	57633-90J02	SPACER, PROPELLER NUT	1	
26	57635-92J01	STOPPER, PROPELLER BUSH	1	
27	09141-18005	NUT	1	
28	09160-18028	WASHER (18.5X31X1)	1	
29	09204-03003	PIN	1	
30	55116-87E00	PLUG	1	OPT
31	57630-90J00	KIT, PROPELLER NUT	1	OPT
32	25700-92J00	SEALING KIT, GEAR CASE	1	OPT
				NOT ILLUSTRATED

FIG.99

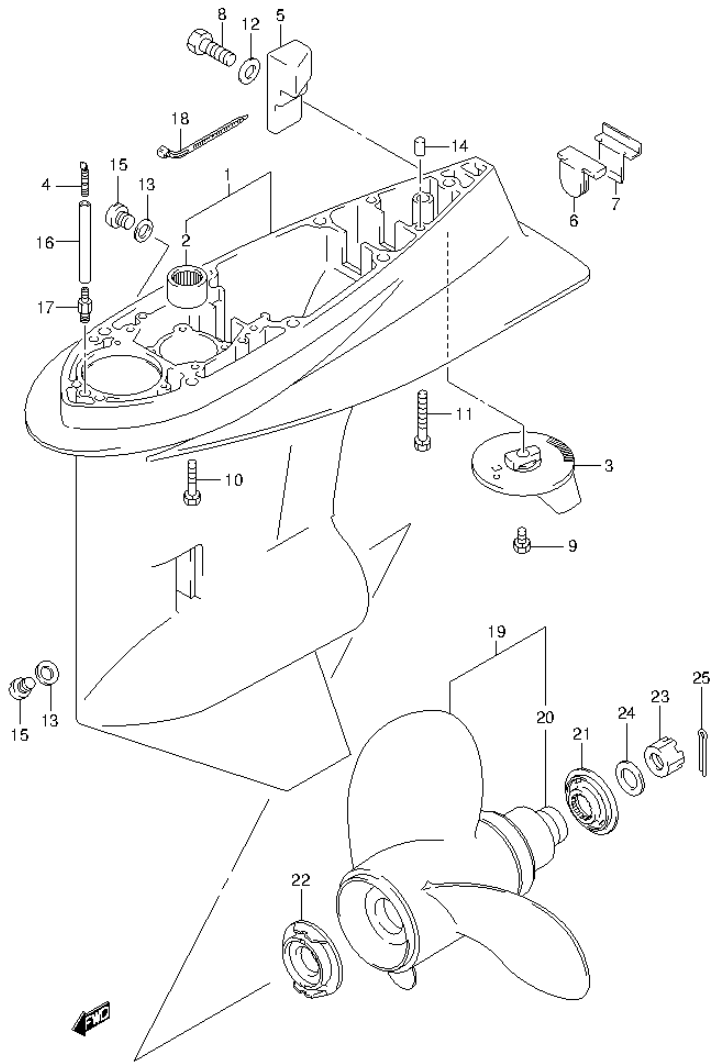
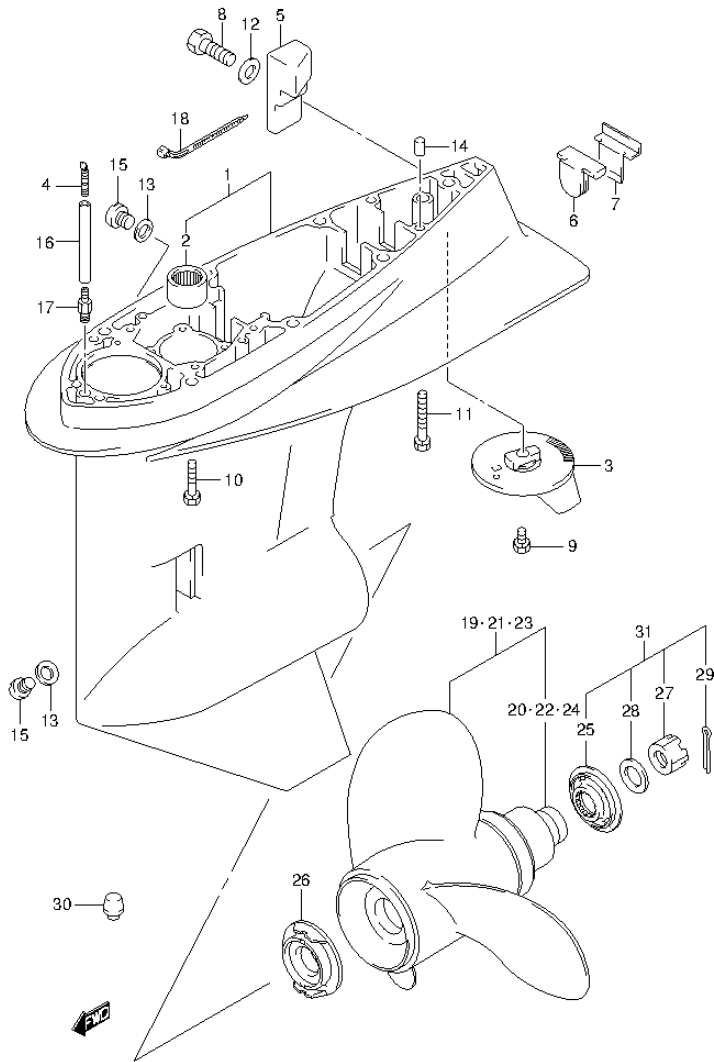


FIG.99 (1-J-7) GEAR CASE (DF100AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	55110-90J15-0EP	CASE, GEAR (BLACK)	1	
2	09263-28016	.BEARING (28.6X38X31.8)	1	
3	55125-90J01	TAB, TRIM	1	
4	55127-87D00	UNION, SPEEDOMETER HOSE	1	
5	55321-90J01	ANODE, GEAR CASE	1	
6	55332-87D11	RUBBER, EXHAUST SEAL	1	
7	55333-87D10	PLATE, EXHAUST SEAL	1	
8	09100-06131	BOLT (6X12)	1	
9	09116-08137	BOLT (8X22)	1	
10	09116-10150	BOLT (10X55)	6	
11	09117-10039	BOLT (10X80)	1	
12	09160-06085	WASHER (6.5X15X1)	1	
13	09168-10022	GASKET (10X17X1.5)	2	
14	09202-08006	PIN (8X12)	2	
15	09248-10008	PLUG (10X7.5)	2	
16	09355-40805-00B	HOSE (4X8X2000)	1	L:2000->1100
17	09362-09008	UNION	1	
18	09407-10404	CLAMP (L:100)	2	
19-1	58100-90JA0-019	PROPELLER (3X14X17)	1	
19-2	58100-90JB0-019	PROPELLER (3X14X19)	1	
19-3	58100-90JC0-019	PROPELLER (3X14X21)	1	
19-4	58100-90JD0-019	PROPELLER (3X14X23)	1	
19-5	58100-90JE0-019	PROPELLER (3X13.5X15)	1	
20	58105-90J00	.BUSH	1	
21	57633-90J02	SPACER, PROPELLER NUT	1	
22	57635-92J01	STOPPER, PROPELLER BUSH	1	
23	09141-18005	NUT	1	
24	09160-18028	WASHER (18.5X31X1)	1	
25	09204-03003	PIN	1	
26	25700-92J00	SEALING KIT, GEAR CASE	1	OPT NOT ILLUSTRATED

FIG.100



DF100A_115A_E01_013_100
GEAR CASE

FIG.100 (1-J-8) GEAR CASE (DF115AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	55110-90J15-0EP	CASE, GEAR (BLACK)	1	
2	09263-28016	.BEARING (28.6X38X31.8)	1	
3	55125-90J01	TAB, TRIM	1	
4	55127-87D00	UNION, SPEEDOMETER HOSE	1	
5	55321-90J01	ANODE, GEAR CASE	1	
6	55332-87D11	RUBBER, EXHAUST SEAL	1	
7	55333-87D10	PLATE, EXHAUST SEAL	1	
8	09100-06131	BOLT (6X12)	1	
9	09116-08137	BOLT (8X22)	1	
10	09116-10150	BOLT (10X55)	6	
11	09117-10039	BOLT (10X80)	1	
12	09160-06085	WASHER (6.5X15X1)	1	
13	09168-10022	GASKET (10X17X1.5)	2	
14	09202-08006	PIN (8X12)	2	
15	09248-10008	PLUG (10X7.5)	2	
16	09355-40805-00B	HOSE (4X8X2000)	1	L:2000->1100
17	09362-09008	UNION	1	
18	09407-10404	CLAMP (L:100)	2	
19-1	58100-90JA0-019	PROPELLER (3X14X17)	1	
19-2	58100-90JB0-019	PROPELLER (3X14X19)	1	
19-3	58100-90JC0-019	PROPELLER (3X14X21)	1	
19-4	58100-90JD0-019	PROPELLER (3X14X23)	1	
19-5	58100-90JE0-019	PROPELLER (3X13.5X15)	1	
20	58105-90J00	.BUSH	1	

DF100A_115A_E01_013

FIG.100

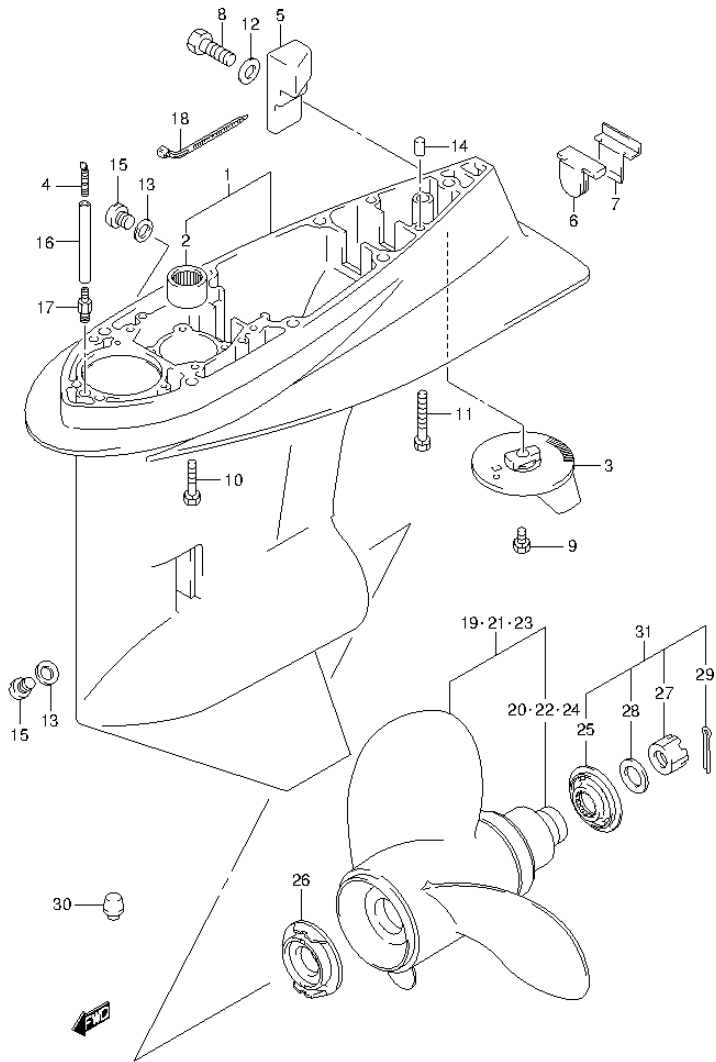


FIG.100 (1-J-9) GEAR CASE (DF115AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
21-1	58200-90J00	PROPELLER (3X14.25X18)	1	OPT
21-2	58200-90J10	PROPELLER (3X14.25X20)	1	OPT
21-3	58200-90J20	PROPELLER (3X14.25X22)	1	OPT
21-4	58200-90J30	PROPELLER (3X14.25X24)	1	OPT
22	58120-90J00	.BUSH, PROPELLER	1	OPT
23-1	58200-92J40	PROPELLER (3X13.875X15)	1	OPT
23-2	58200-92J50	PROPELLER (3X13.875X17)	1	OPT
23-3	58200-92J60	PROPELLER (3X13.875X19)	1	OPT
23-4	58200-92J70	PROPELLER (3X13.875X21)	1	OPT
23-5	58200-92J80	PROPELLER (3X13.875X23)	1	OPT
23-6	58200-92J90	PROPELLER (3X13.875X25)	1	OPT
24	58105-90J00	.BUSH, PROPELLER	1	OPT
25	57633-90J02	SPACER, PROPELLER NUT	1	
26	57635-92J01	STOPPER, PROPELLER BUSH	1	
27	09141-18005	NUT	1	
28	09160-18028	WASHER (18.5X31X1)	1	
29	09204-03003	PIN	1	
30	55116-87E00	PLUG	1	OPT
31	57630-90J00	KIT, PROPELLER NUT	1	OPT
32	25700-92J00	SEALING KIT, GEAR CASE	1	OPT
				NOT ILLUSTRATED

FIG.101

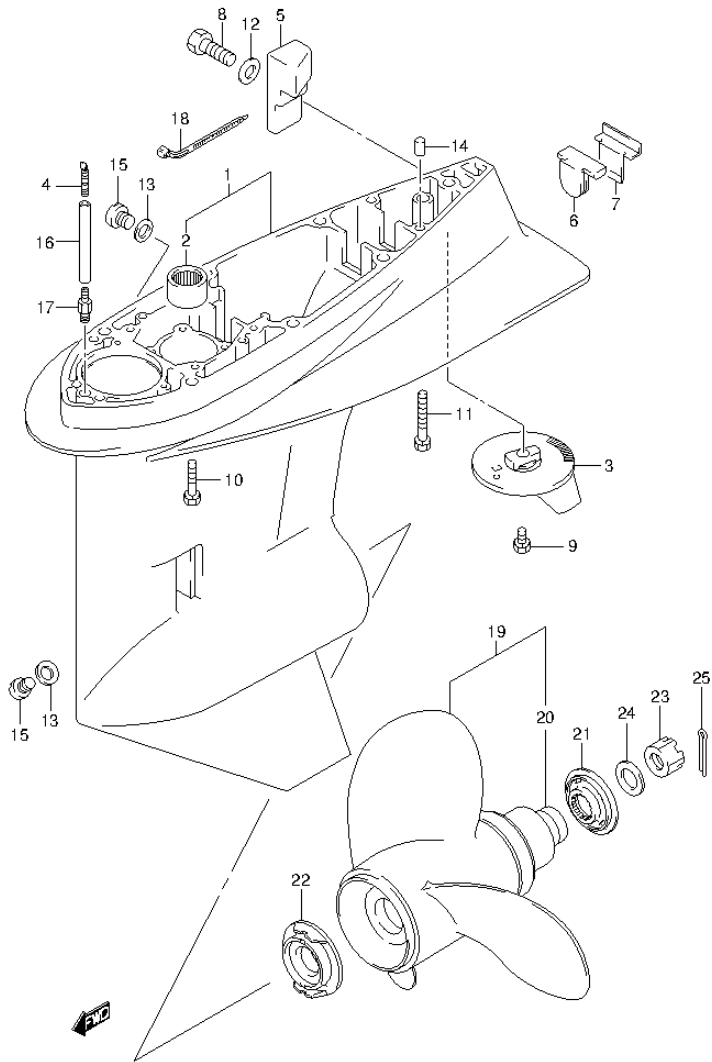


FIG.101 (1-J-10) GEAR CASE (DF115AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	55110-90J15-0EP	CASE, GEAR (BLACK)	1	
2	09263-28016	.BEARING (28.6X38X31.8)	1	
3	55125-90J01	TAB, TRIM	1	
4	55127-87D00	UNION, SPEEDOMETER HOSE	1	
5	55321-90J01	ANODE, GEAR CASE	1	
6	55332-87D11	RUBBER, EXHAUST SEAL	1	
7	55333-87D10	PLATE, EXHAUST SEAL	1	
8	09100-06131	BOLT (6X12)	1	
9	09116-08137	BOLT (8X22)	1	
10	09116-10150	BOLT (10X55)	6	
11	09117-10039	BOLT (10X80)	1	
12	09160-06085	WASHER (6.5X15X1)	1	
13	09168-10022	GASKET (10X17X1.5)	2	
14	09202-08006	PIN (8X12)	2	
15	09248-10008	PLUG (10X7.5)	2	
16	09355-40805-00B	HOSE (4X8X2000)	1	L:2000->1100
17	09362-09008	UNION	1	
18	09407-10404	CLAMP (L:100)	2	
19-1	58100-90JA0-019	PROPELLER (3X14X17)	1	
19-2	58100-90JB0-019	PROPELLER (3X14X19)	1	
19-3	58100-90JC0-019	PROPELLER (3X14X21)	1	
19-4	58100-90JD0-019	PROPELLER (3X14X23)	1	
19-5	58100-90JE0-019	PROPELLER (3X13.5X15)	1	
20	58105-90J00	.BUSH	1	
21	57633-90J02	SPACER, PROPELLER NUT	1	
22	57635-92J01	STOPPER, PROPELLER BUSH	1	
23	09141-18005	NUT	1	
24	09160-18028	WASHER (18.5X31X1)	1	
25	09204-03003	PIN	1	
26	25700-92J00	SEALING KIT, GEAR CASE	1	OPT NOT ILLUSTRATED

FIG.102

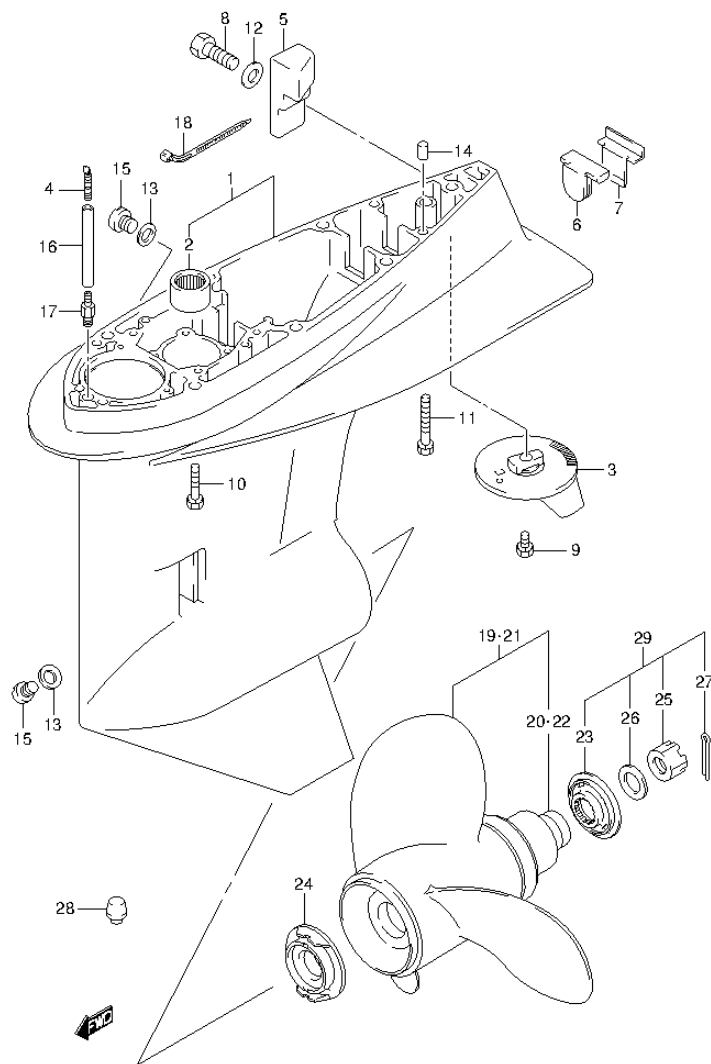


FIG.102 (1-J-11) GEAR CASE (DF115AZ E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	55110-92J00-0EP	CASE, GEAR (BLACK)	1	
2	09263-28016	.BEARING (28.6X38X31.8)	1	
3	55125-92J00	TAB, TRIM	1	
4	55127-87D00	UNION, SPEEDOMETER HOSE	1	
5	55321-90J01	ANODE, GEAR CASE	1	
6	55332-87D11	RUBBER, EXHAUST SEAL	1	
7	55333-87D10	PLATE, EXHAUST SEAL	1	
8	09100-06131	BOLT (6X12)	1	
9	09116-08137	BOLT (8X22)	1	
10	09116-10150	BOLT (10X55)	6	
11	09117-10039	BOLT (10X80)	1	
12	09160-06085	WASHER (6.5X15X1)	1	
13	09168-10022	GASKET (10X17X1.5)	2	
14	09202-08006	PIN (8X12)	2	
15	09248-10008	PLUG (10X7.5)	2	
16	09355-40805-00B	HOSE (4X8X2000)	1	L:2000->1100
17	09362-09008	UNION	1	
18	09407-10404	CLAMP (L:100)	3	
19-1	58200-92J00	PROPELLER (3X14.25X18)	1	OPT
19-2	58200-92J10	PROPELLER (3X14.25X20)	1	OPT
19-3	58200-92J20	PROPELLER (3X14.25X22)	1	OPT
19-4	58200-92J30	PROPELLER (3X14.25X24)	1	OPT
20	58120-90J00	.BUSH	1	OPT
21-1	58200-92JA0	PROPELLER (3X13.875X17)	1	OPT
21-2	58200-92JB0	PROPELLER (3X13.875X19)	1	OPT
21-3	58200-92JC0	PROPELLER (3X13.875X21)	1	OPT
21-4	58200-92JD0	PROPELLER (3X13.875X23)	1	OPT
22	58105-90J00	.BUSH	1	OPT
23	57633-90J02	SPACER, PROPELLER	1	
24	57635-92J01	STOPPER, PROPELLER BUSH	1	
25	09141-18005	NUT	1	
26	09160-18028	WASHER (18.5X31X1)	1	
27	09204-03003	PIN	1	
28	55116-87E00	PLUG	1	OPT

FIG.102

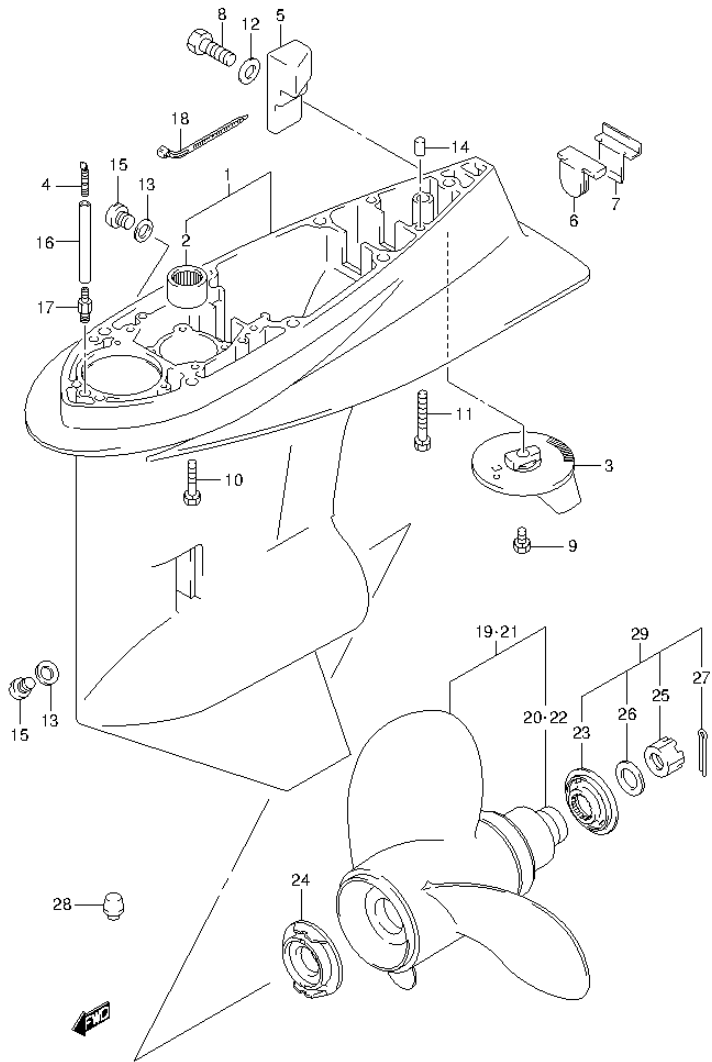


FIG.102 (1-J-12) GEAR CASE (DF115AZ E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	57630-90J00	KIT, PROPELLER NUT	1	OPT
30	25700-92J00	SEALING KIT, GEAR CASE	1	OPT NOT ILLUSTRATED

FIG.103

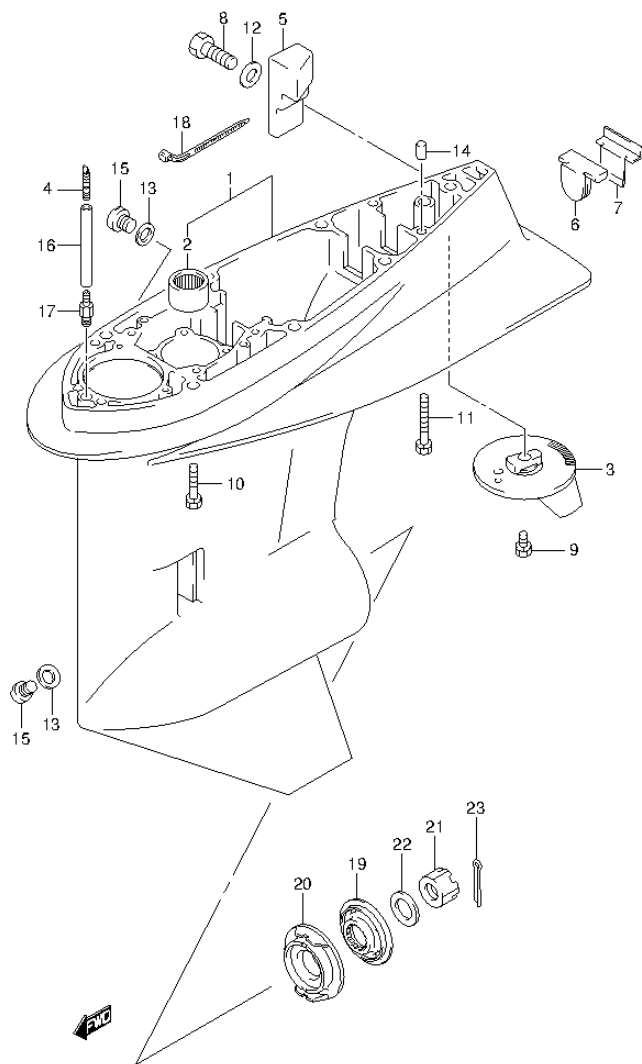


FIG.103 (1-J-13) GEAR CASE (DF115AZ E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	55110-92J00-0EP	CASE, GEAR (BLACK)	1	
2	09263-28016	.BEARING (28.6X38X31.8)	1	
3	55125-92J00	TAB, TRIM	1	
4	55127-87D00	UNION, SPEEDOMETER HOSE	1	
5	55321-90J01	ANODE, GEAR CASE	1	
6	55332-87D11	RUBBER, EXHAUST SEAL	1	
7	55333-87D10	PLATE, EXHAUST SEAL	1	
8	09100-06131	BOLT (6X12)	1	
9	09116-08137	BOLT (8X22)	1	
10	09116-10150	BOLT (10X55)	6	
11	09117-10039	BOLT (10X80)	1	
12	09160-06085	WASHER (6.5X15X1)	1	
13	09168-10022	GASKET (10X17X1.5)	2	
14	09202-08006	PIN (8X12)	2	
15	09248-10008	PLUG (10X7.5)	2	
16	09355-40805-00B	HOSE (4X8X2000)	1	L:2000->1100
17	09362-09008	UNION	1	
18	09407-10404	CLAMP (L:100)	3	
19	57633-90J02	SPACER, PROPELLER	1	
20	57635-92J01	STOPPER, PROPELLER BUSH	1	
21	09141-18005	NUT	1	
22	09160-18028	WASHER (18.5X31X1)	1	
23	09204-03003	PIN	1	
24	25700-92J00	SEALING KIT, GEAR CASE	1	OPT NOT ILLUSTRATED

FIG.104

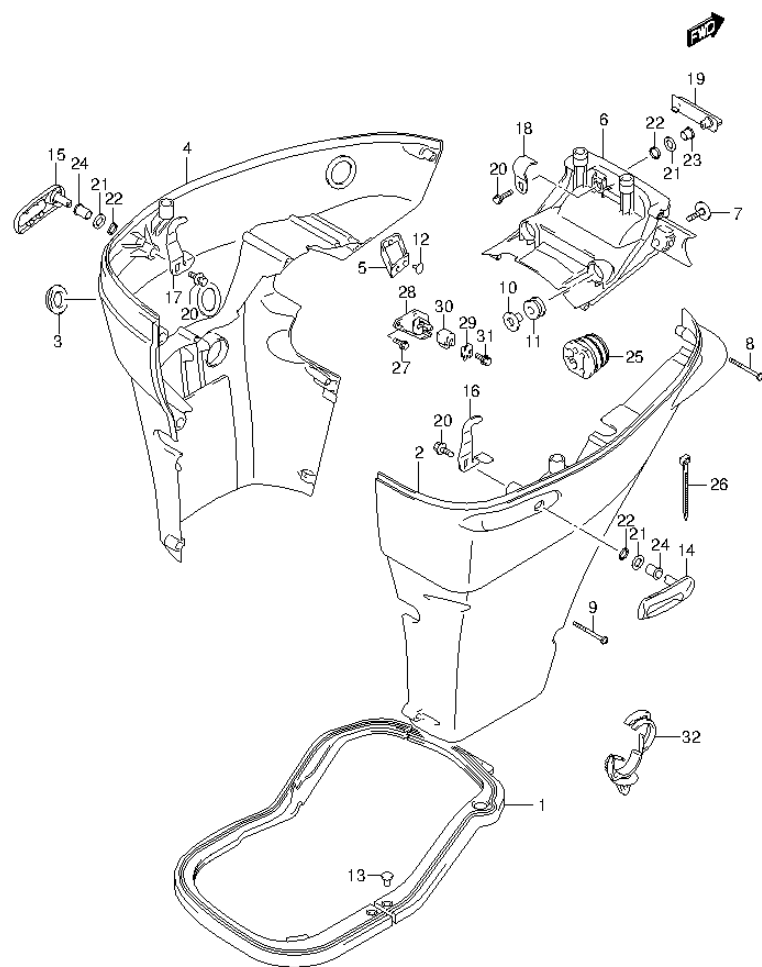


FIG.104 (1-J-14) SIDE COVER (DF100AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	61134-90J20	SEAL, SIDE COVER	1	
2	61810-90J10-0EP	COVER, SIDE STBD (BLACK)	1	
3	61817-89J00	PLUG, SIDE COVER	1	
4	61820-90J10-0EP	COVER, SIDE PORT (BLACK)	1	
5	61827-90J00	HOLDER, SIDE COVER	1	
6	61831-90J12-0EP	PANEL, FRONT (BLACK)	1	
7	09118-08127	BOLT (8X40)	2	
8	09136-06148	SCREW (6X35)	7	
9	09136-06149	SCREW (6X55)	2	
10	09169-08039	WASHER	2	
11	09320-11013	CUSHION	2	
12	09321-08022	CUSHION	2	
13	09409-05302-5PK	CLIP (BLACK)	2	
14	61633-90J02-0EP	LEVER, HOOK REAR (BLACK)	1	
15	61633-90J02-0EP	LEVER, HOOK REAR (BLACK)	1	
16	61637-90J10	HOOK, ENGINE COVER REAR STBD	1	
17	61638-90J10	HOOK, ENGINE COVER REAR PORT	1	
18	61641-87D00	HOOK, ENGINE COVER FR	1	
19	61645-90J01-0EP	LEVER, HOOK FR (BLACK)	1	
20	09116-06127	BOLT (6X12)	3	
21	09160-13014	WASHER (13.2X25X1)	3	
22	09164-14008	WASHER	3	
23	09307-13006	BUSH	1	FRONT
24	09306-13008	BUSH	2	REAR
25	61124-90J30	GROMMET, REMOCON CABLE	1	
26	09407-25402	CLAMP (L:248)	1	
27	01550-06167	BOLT	2	
28	67341-90J32	HOLDER, REMOCON CABLE	1	
29	67343-90J20	STOPPER, REMOCON CABLE	1	
30	67344-90J00	CUSHION, REMOCON CABLE HLDR	1	
31	01580-08257	BOLT	1	
32	09403-20308	CLAMP	1	

FIG.105

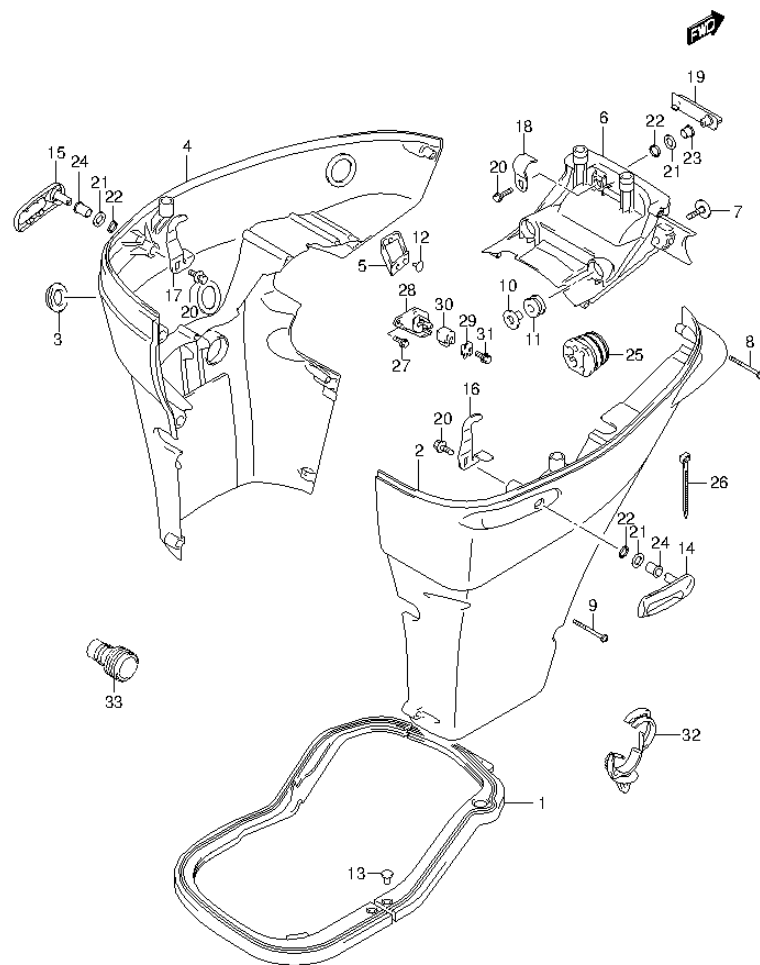


FIG.105 (1-J-15) SIDE COVER (DF100AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	61134-90J20	SEAL, SIDE COVER	1	
2	61810-90J10-0EP	COVER, SIDE STBD (BLACK)	1	
3	61817-89J00	PLUG, SIDE COVER	1	
4	61820-90J10-0EP	COVER, SIDE PORT (BLACK)	1	
5	61827-90J00	HOLDER, SIDE COVER	1	
6	61831-90J12-0EP	PANEL, FRONT (BLACK)	1	
7	09118-08127	BOLT (8X40)	2	
8	09136-06148	SCREW (6X35)	7	
9	09136-06149	SCREW (6X55)	2	
10	09169-08039	WASHER	2	
11	09320-11013	CUSHION	2	
12	09321-08022	CUSHION	2	
13	09409-05302-5PK	CLIP (BLACK)	2	
14	61633-90J02-0EP	LEVER, HOOK REAR (BLACK)	1	
15	61633-90J02-0EP	LEVER, HOOK REAR (BLACK)	1	
16	61637-90J10	HOOK, ENGINE COVER REAR STBD	1	
17	61638-90J10	HOOK, ENGINE COVER REAR PORT	1	
18	61641-87D00	HOOK, ENGINE COVER FR	1	
19	61645-90J01-0EP	LEVER, HOOK FR (BLACK)	1	
20	09116-06127	BOLT (6X12)	3	
21	09160-13014	WASHER (13.2X25X1)	3	
22	09164-14008	WASHER	3	
23	09307-13006	BUSH	1	FRONT
24	09306-13008	BUSH	2	REAR
25	61124-90J30	GROMMET, REMOCON CABLE	1	
26	09407-25402	CLAMP (L:248)	1	
27	01550-06167	BOLT	2	
28	67341-90J32	HOLDER, REMOCON CABLE	1	
29	67343-90J20	STOPPER, REMOCON CABLE	1	
30	67344-90J00	CUSHION, REMOCON CABLE HLDR	1	
31	01580-08257	BOLT	1	
32	09403-20308	CLAMP	1	
33	17917-87L00	CONNECTOR, FLUSH WATER	1	

FIG.106

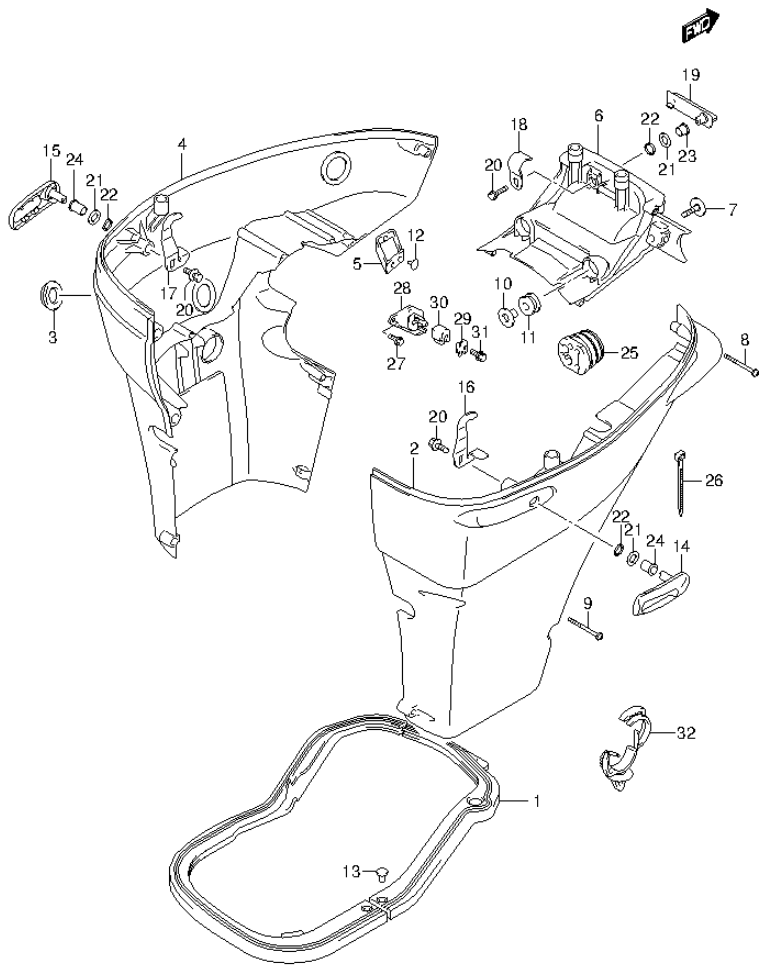


FIG.106 (1-K-2) SIDE COVER (DF115AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	61134-90J20	SEAL, SIDE COVER	1	
2	61810-90J10-0EP	COVER, SIDE STBD (BLACK)	1	
3	61817-89J00	PLUG, SIDE COVER	1	
4	61820-90J10-0EP	COVER, SIDE PORT (BLACK)	1	
5	61827-90J00	HOLDER, SIDE COVER	1	
6	61831-90J12-0EP	PANEL, FRONT (BLACK)	1	
7	09118-08127	BOLT (8X40)	2	
8	09136-06148	SCREW (6X35)	7	
9	09136-06149	SCREW (6X55)	2	
10	09169-08039	WASHER	2	
11	09320-11013	CUSHION	2	
12	09321-08022	CUSHION	2	
13	09409-05302-5PK	CLIP (BLACK)	2	
14	61633-90J02-0EP	LEVER, HOOK REAR (BLACK)	1	
15	61633-90J02-0EP	LEVER, HOOK REAR (BLACK)	1	
16	61637-90J10	HOOK, ENGINE COVER REAR STBD	1	
17	61638-90J10	HOOK, ENGINE COVER REAR PORT	1	
18	61641-87D00	HOOK, ENGINE COVER FR	1	
19	61645-90J01-0EP	LEVER, HOOK FR (BLACK)	1	
20	09116-06127	BOLT (6X12)	3	
21	09160-13014	WASHER (13.2X25X1)	3	
22	09164-14008	WASHER	3	
23	09307-13006	BUSH	1	FRONT
24	09306-13008	BUSH	2	REAR
25	61124-90J30	GROMMET, REMOCON CABLE	1	
26	09407-25402	CLAMP (L:248)	1	
27	01550-06167	BOLT	2	
28	67341-90J32	HOLDER, REMOCON CABLE	1	
29	67343-90J20	STOPPER, REMOCON CABLE	1	
30	67344-90J00	CUSHION, REMOCON CABLE HLDR	1	
31	01580-08257	BOLT	1	
32	09403-20308	CLAMP	1	

FIG.107

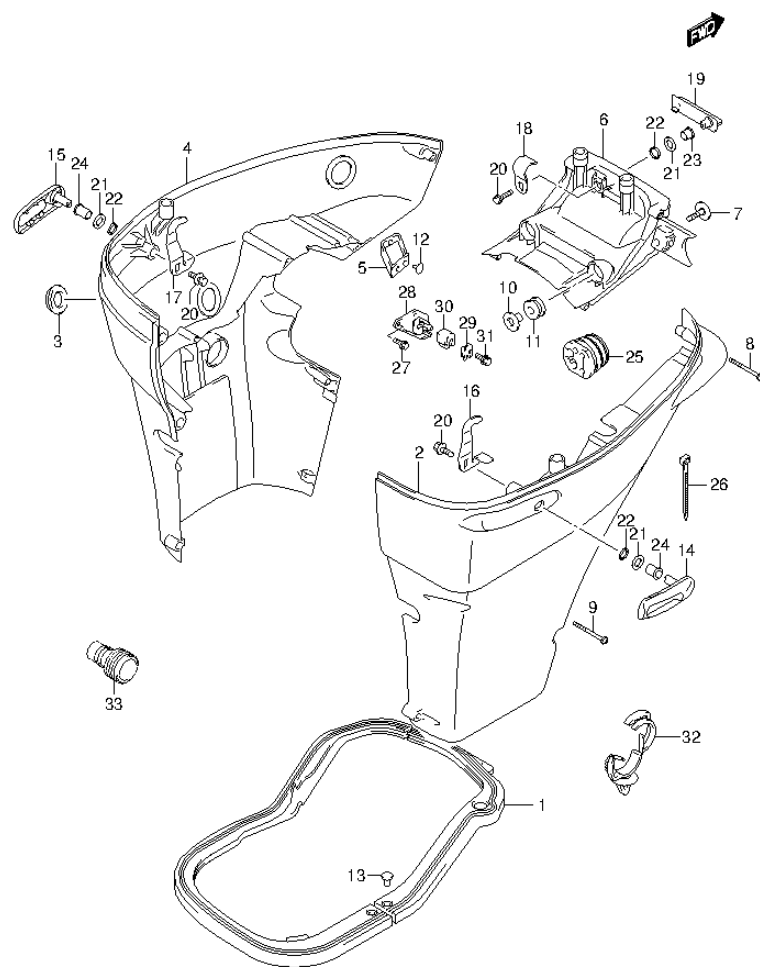


FIG.107 (1-K-3) SIDE COVER (DF115AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	61134-90J20	SEAL, SIDE COVER	1	
2	61810-90J10-0EP	COVER, SIDE STBD (BLACK)	1	
3	61817-89J00	PLUG, SIDE COVER	1	
4	61820-90J10-0EP	COVER, SIDE PORT (BLACK)	1	
5	61827-90J00	HOLDER, SIDE COVER	1	
6	61831-90J12-0EP	PANEL, FRONT (BLACK)	1	
7	09118-08127	BOLT (8X40)	2	
8	09136-06148	SCREW (6X35)	7	
9	09136-06149	SCREW (6X55)	2	
10	09169-08039	WASHER	2	
11	09320-11013	CUSHION	2	
12	09321-08022	CUSHION	2	
13	09409-05302-5PK	CLIP (BLACK)	2	
14	61633-90J02-0EP	LEVER, HOOK REAR (BLACK)	1	
15	61633-90J02-0EP	LEVER, HOOK REAR (BLACK)	1	
16	61637-90J10	HOOK, ENGINE COVER REAR STBD	1	
17	61638-90J10	HOOK, ENGINE COVER REAR PORT	1	
18	61641-87D00	HOOK, ENGINE COVER FR	1	
19	61645-90J01-0EP	LEVER, HOOK FR (BLACK)	1	
20	09116-06127	BOLT (6X12)	3	
21	09160-13014	WASHER (13.2X25X1)	3	
22	09164-14008	WASHER	3	
23	09307-13006	BUSH	1	FRONT
24	09306-13008	BUSH	2	REAR
25	61124-90J30	GROMMET, REMOCON CABLE	1	
26	09407-25402	CLAMP (L:248)	1	
27	01550-06167	BOLT	2	
28	67341-90J32	HOLDER, REMOCON CABLE	1	
29	67343-90J20	STOPPER, REMOCON CABLE	1	
30	67344-90J00	CUSHION, REMOCON CABLE HLDR	1	
31	01580-08257	BOLT	1	
32	09403-20308	CLAMP	1	
33	17917-87L00	CONNECTOR, FLUSH WATER	1	

FIG.108

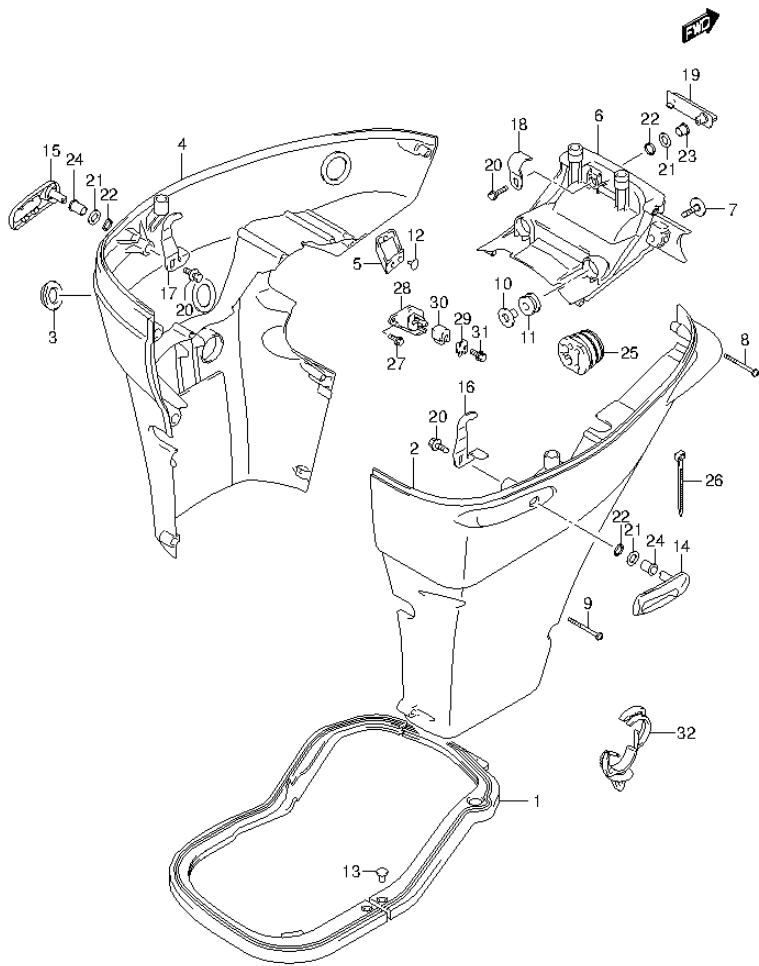


FIG.108 (1-K-4) SIDE COVER (DF115AZ E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	61134-90J20	SEAL, SIDE COVER	1	
2	61810-90J10-0EP	COVER, SIDE STBD (BLACK)	1	
3	61817-89J00	PLUG, SIDE COVER	1	
4	61820-90J10-0EP	COVER, SIDE PORT (BLACK)	1	
5	61827-90J00	HOLDER, SIDE COVER	1	
6	61831-90J12-0EP	PANEL, FRONT (BLACK)	1	
7	09118-08127	BOLT (8X40)	2	
8	09136-06148	SCREW (6X35)	7	
9	09136-06149	SCREW (6X55)	2	
10	09169-08039	WASHER	2	
11	09320-11013	CUSHION	2	
12	09321-08022	CUSHION	2	
13	09409-05302-5PK	CLIP (BLACK)	2	
14	61633-90J02-0EP	LEVER, HOOK REAR (BLACK)	1	
15	61633-90J02-0EP	LEVER, HOOK REAR (BLACK)	1	
16	61637-90J10	HOOK, ENGINE COVER REAR STBD	1	
17	61638-90J10	HOOK, ENGINE COVER REAR PORT	1	
18	61641-87D00	HOOK, ENGINE COVER FR	1	
19	61645-90J01-0EP	LEVER, HOOK FR (BLACK)	1	
20	09116-06127	BOLT (6X12)	3	
21	09160-13014	WASHER (13.2X25X1)	3	
22	09164-14008	WASHER	3	
23	09307-13006	BUSH	1	FRONT
24	09306-13008	BUSH	2	REAR
25	61124-90J30	GROMMET, REMOCON CABLE	1	
26	09407-25402	CLAMP (L:248)	1	
27	01550-06167	BOLT	2	
28	67341-90J32	HOLDER, REMOCON CABLE	1	
29	67343-90J20	STOPPER, REMOCON CABLE	1	
30	67344-90J00	CUSHION, REMOCON CABLE HLDR	1	
31	01580-08257	BOLT	1	
32	09403-20308	CLAMP	1	

FIG.109

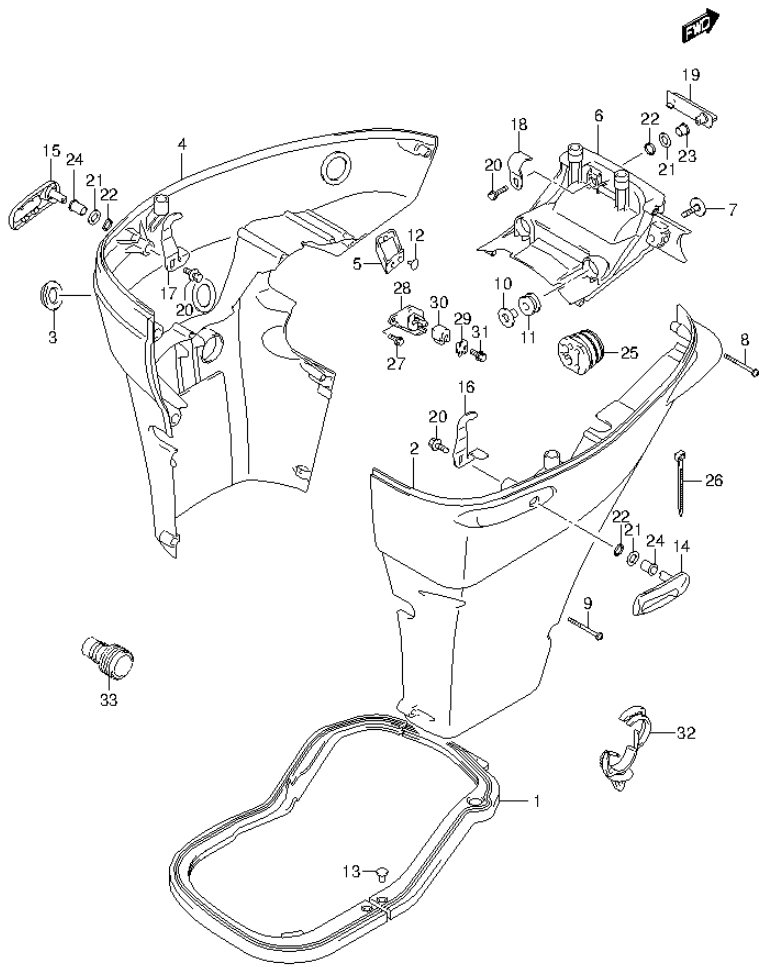


FIG.109 (1-K-5) SIDE COVER (DF115AZ E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	61134-90J20	SEAL, SIDE COVER	1	
2	61810-90J10-0EP	COVER, SIDE STBD (BLACK)	1	
3	61817-89J00	PLUG, SIDE COVER	1	
4	61820-90J10-0EP	COVER, SIDE PORT (BLACK)	1	
5	61827-90J00	HOLDER, SIDE COVER	1	
6	61831-90J12-0EP	PANEL, FRONT (BLACK)	1	
7	09118-08127	BOLT (8X40)	2	
8	09136-06148	SCREW (6X35)	7	
9	09136-06149	SCREW (6X55)	2	
10	09169-08039	WASHER	2	
11	09320-11013	CUSHION	2	
12	09321-08022	CUSHION	2	
13	09409-05302-5PK	CLIP (BLACK)	2	
14	61633-90J02-0EP	LEVER, HOOK REAR (BLACK)	1	
15	61633-90J02-0EP	LEVER, HOOK REAR (BLACK)	1	
16	61637-90J10	HOOK, ENGINE COVER REAR STBD	1	
17	61638-90J10	HOOK, ENGINE COVER REAR PORT	1	
18	61641-87D00	HOOK, ENGINE COVER FR	1	
19	61645-90J01-0EP	LEVER, HOOK FR (BLACK)	1	
20	09116-06127	BOLT (6X12)	3	
21	09160-13014	WASHER (13.2X25X1)	3	
22	09164-14008	WASHER	3	
23	09307-13006	BUSH	1	FRONT
24	09306-13008	BUSH	2	REAR
25	61124-90J30	GROMMET, REMOCON CABLE	1	
26	09407-25402	CLAMP (L:248)	1	
27	01550-06167	BOLT	2	
28	67341-90J32	HOLDER, REMOCON CABLE	1	
29	67343-90J20	STOPPER, REMOCON CABLE	1	
30	67344-90J00	CUSHION, REMOCON CABLE HLDR	1	
31	01580-08257	BOLT	1	
32	09403-20308	CLAMP	1	
33	17917-87L00	CONNECTOR, FLUSH WATER	1	

FIG.110

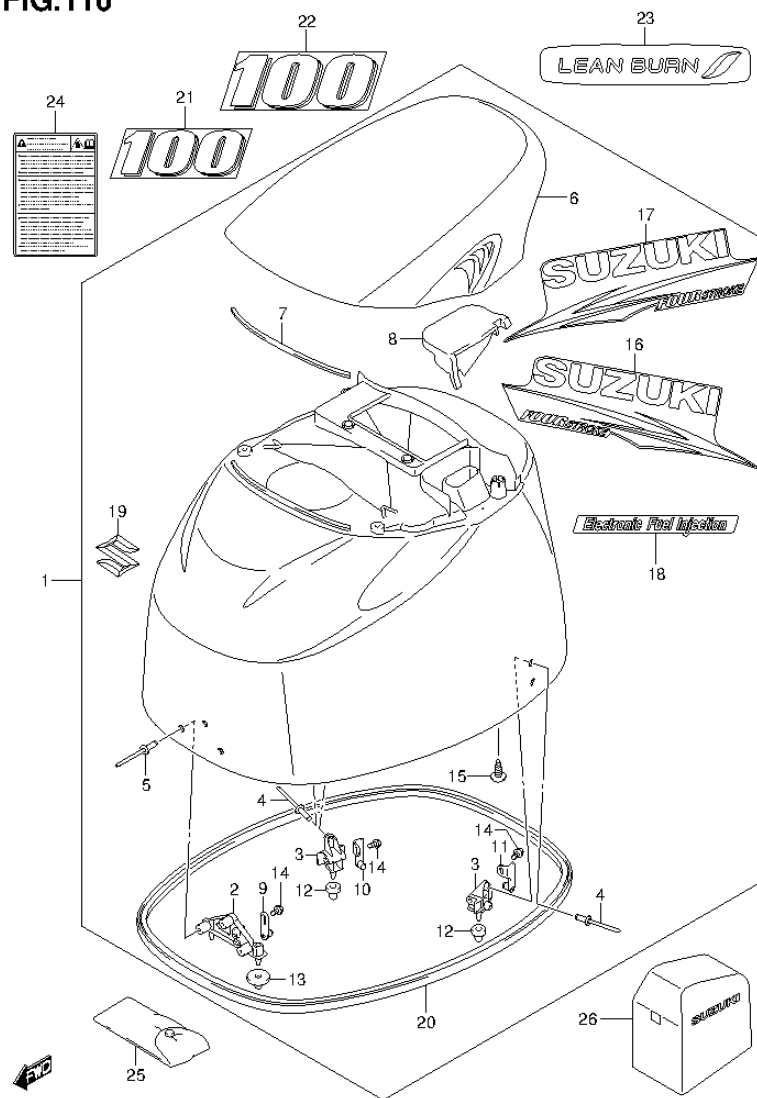


FIG.110 (1-K-6) ENGINE COVER (DF100AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	61400-90850-0EP	COVER SET, ENGINE (BLACK)	1	
2	61621-87D20	.BRACKET, FASTENER FRONT	1	
3	61644-90J20	.BRACKET, FASTENER REAR	2	
4	09229-04025	.RIVET	4	
5	09229-04025	.RIVET	3	
6	61431-92J10-0EP	.HANDLE, TILT UP (BLACK)	1	
7	61438-92J10	.SEAL, TILT UP HANDLE	1	
8	61439-92J10	.SEAL, TILT UP HANDLE	1	
9	61610-93J00	.FASTENER	1	
10	61680-90J01	.FASTENER, REAR STBD	1	
11	61690-90J01	.FASTENER, REAR PORT	1	
12	09329-10022	.CUSHION	2	
13	09329-10023	.CUSHION	2	
14	01550-06127	.BOLT	3	
15	03542-06169	.SCREW	4	
16	61443-87L20	.STRIPE, ENGINE COVER STBD	1	
17	61453-87L20	.STRIPE, ENGINE COVER PORT	1	
18	61446-87L12	.DECAL, EFI	1	
19	77811-63J00-0PG	.EMBLEM (S)	1	
20	61112-92J00	.RUBBER, SIDE COVER	1	
21	61422-90J22	MARK, EMBLEM FRONT (100)	1	
22	61435-90J72	MARK, EMBLEM REAR (100)	1	
23	61471-98J00	DECAL, LEAN BURN	1	
24	61458-99E70	LABEL, ENGINE COVER	1	
25	09800-81840	TOOL SET	1	
26	68110-87L00	COVER, WEATHER	1	OPT

FIG.111

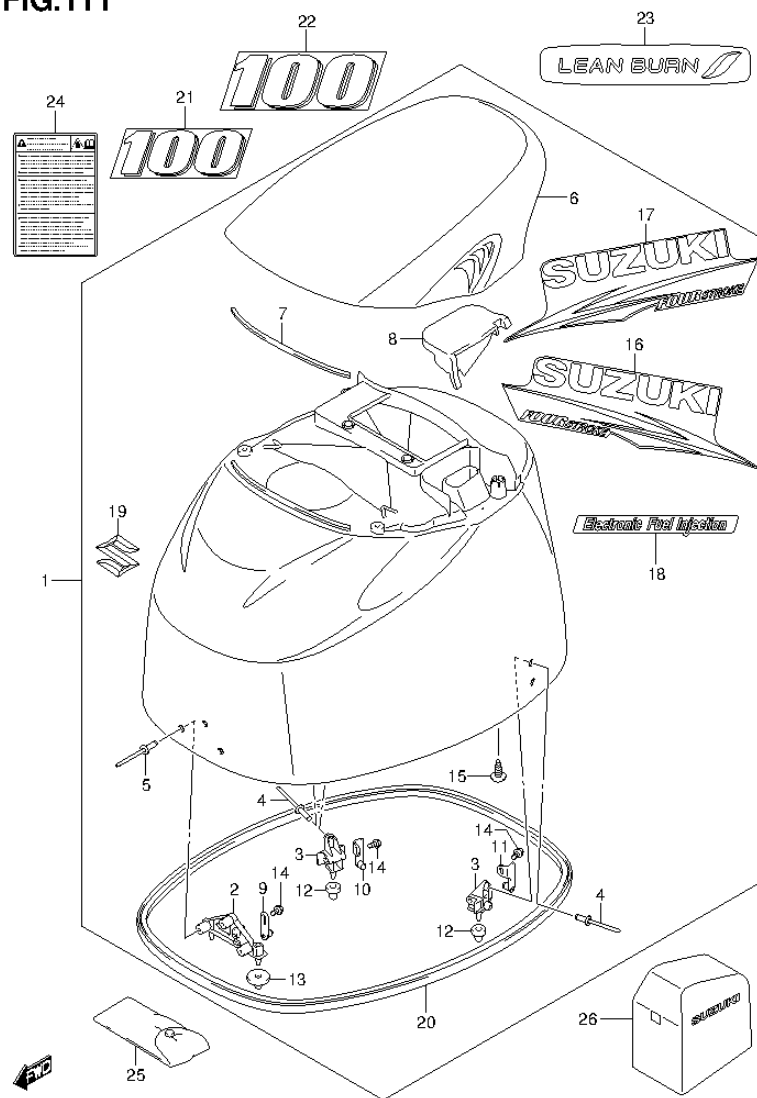


FIG.111 (1-K-7) ENGINE COVER (DF100AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	61400-90850-0EP	COVER SET, ENGINE (BLACK)	1	
2	61621-87D20	.BRACKET, FASTENER FRONT	1	
3	61644-90J20	.BRACKET, FASTENER REAR	2	
4	09229-04025	.RIVET	4	
5	09229-04025	.RIVET	3	
6	61431-92J10-0EP	.HANDLE, TILT UP (BLACK)	1	
7	61438-92J10	.SEAL, TILT UP HANDLE	1	
8	61439-92J10	.SEAL, TILT UP HANDLE	1	
9	61610-93J00	.FASTENER	1	
10	61680-90J01	.FASTENER, REAR STBD	1	
11	61690-90J01	.FASTENER, REAR PORT	1	
12	09329-10022	.CUSHION	2	
13	09329-10023	.CUSHION	2	
14	01550-06127	.BOLT	3	
15	03542-06169	.SCREW	4	
16	61443-87L20	.STRIPE, ENGINE COVER STBD	1	
17	61453-87L20	.STRIPE, ENGINE COVER PORT	1	
18	61446-87L12	.DECAL, EFI	1	
19	77811-63J00-0PG	.EMBLEM (S)	1	
20	61112-92J00	.RUBBER, SIDE COVER	1	
21	61422-90J22	MARK, EMBLEM FRONT (100)	1	
22	61435-90J72	MARK, EMBLEM REAR (100)	1	
23	61471-98J00	DECAL, LEAN BURN	1	
24	61458-99E70	LABEL, ENGINE COVER	1	
25	09800-81840	TOOL SET	1	
26	68110-87L00	COVER, WEATHER	1	OPT

FIG.112

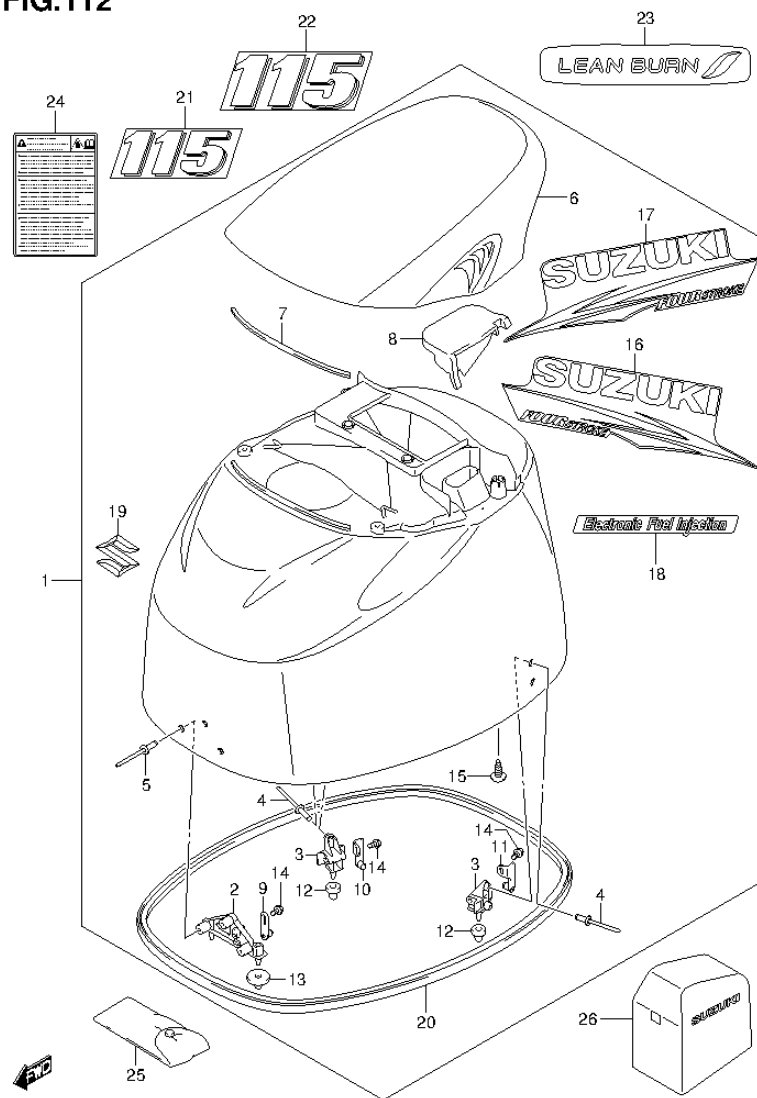


FIG.112 (1-K-8) ENGINE COVER (DF115AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	61400-90850-0EP	COVER SET, ENGINE (BLACK)	1	
2	61621-87D20	.BRACKET, FASTENER FRONT	1	
3	61644-90J20	.BRACKET, FASTENER REAR	2	
4	09229-04025	.RIVET	4	
5	09229-04025	.RIVET	3	
6	61431-92J10-0EP	.HANDLE, TILT UP (BLACK)	1	
7	61438-92J10	.SEAL, TILT UP HANDLE	1	
8	61439-92J10	.SEAL, TILT UP HANDLE	1	
9	61610-93J00	.FASTENER	1	
10	61680-90J01	.FASTENER, REAR STBD	1	
11	61690-90J01	.FASTENER, REAR PORT	1	
12	09329-10022	.CUSHION	2	
13	09329-10023	.CUSHION	2	
14	01550-06127	.BOLT	3	
15	03542-06169	.SCREW	4	
16	61443-87L20	.STRIPE, ENGINE COVER STBD	1	
17	61453-87L20	.STRIPE, ENGINE COVER PORT	1	
18	61446-87L12	.DECAL, EFI	1	
19	77811-63J00-0PG	.EMBLEM (S)	1	
20	61112-92J00	.RUBBER, SIDE COVER	1	
21	61422-90J32	MARK, EMBLEM FRONT (115)	1	
22	61435-90J82	MARK, EMBLEM REAR (115)	1	
23	61471-98J00	DECAL, LEAN BURN	1	
24	61458-99E70	LABEL, ENGINE COVER	1	
25	09800-81840	TOOL SET	1	
26	68110-87L00	COVER, WEATHER	1	OPT

FIG.113

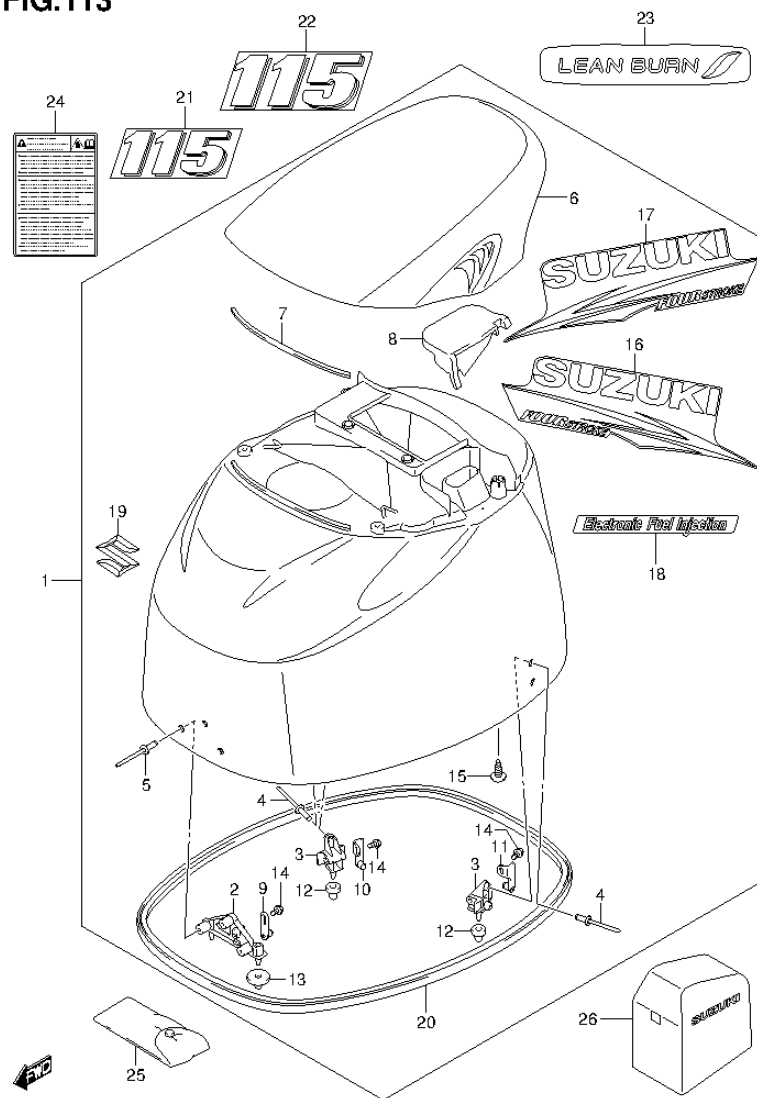


FIG.113 (1-K-9) ENGINE COVER (DF115AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	61400-90850-0EP	COVER SET, ENGINE (BLACK)	1	
2	61621-87D20	.BRACKET, FASTENER FRONT	1	
3	61644-90J20	.BRACKET, FASTENER REAR	2	
4	09229-04025	.RIVET	4	
5	09229-04025	.RIVET	3	
6	61431-92J10-0EP	.HANDLE, TILT UP (BLACK)	1	
7	61438-92J10	.SEAL, TILT UP HANDLE	1	
8	61439-92J10	.SEAL, TILT UP HANDLE	1	
9	61610-93J00	.FASTENER	1	
10	61680-90J01	.FASTENER, REAR STBD	1	
11	61690-90J01	.FASTENER, REAR PORT	1	
12	09329-10022	.CUSHION	2	
13	09329-10023	.CUSHION	2	
14	01550-06127	.BOLT	3	
15	03542-06169	.SCREW	4	
16	61443-87L20	.STRIPE, ENGINE COVER STBD	1	
17	61453-87L20	.STRIPE, ENGINE COVER PORT	1	
18	61446-87L12	.DECAL, EFI	1	
19	77811-63J00-0PG	.EMBLEM (S)	1	
20	61112-92J00	.RUBBER, SIDE COVER	1	
21	61422-90J32	MARK, EMBLEM FRONT (115)	1	
22	61435-90J82	MARK, EMBLEM REAR (115)	1	
23	61471-98J00	DECAL, LEAN BURN	1	
24	61458-99E70	LABEL, ENGINE COVER	1	
25	09800-81840	TOOL SET	1	
26	68110-87L00	COVER, WEATHER	1	OPT

FIG.114

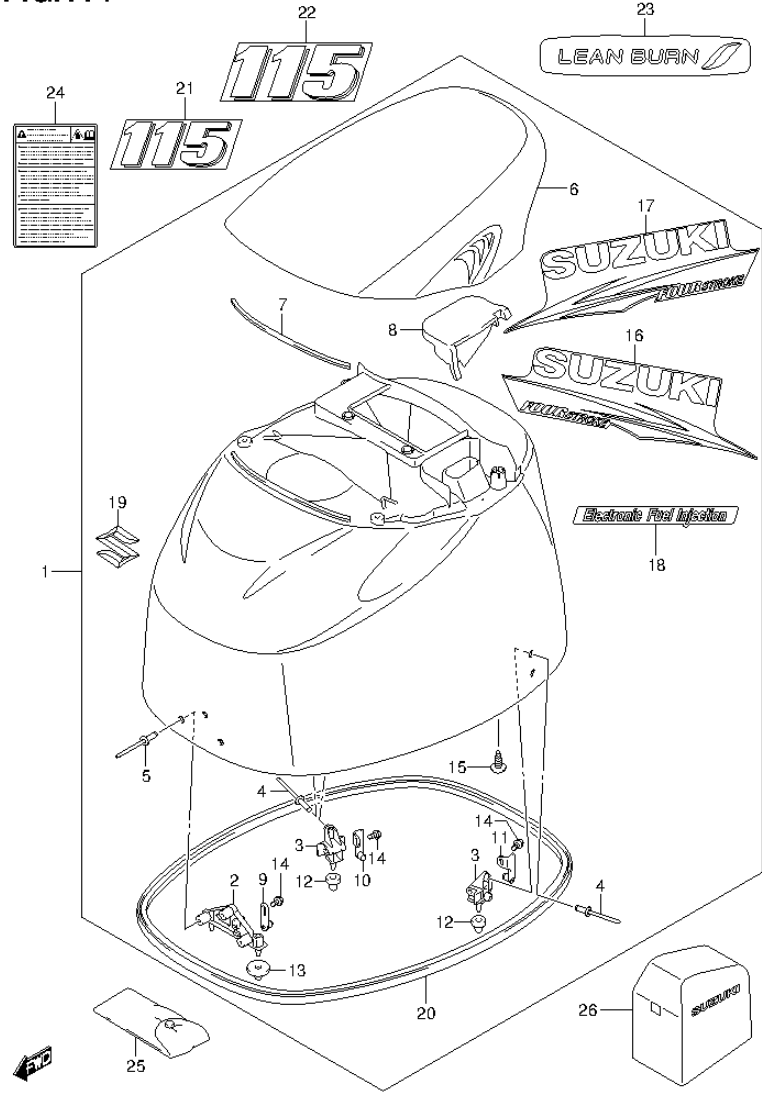


FIG.114 (1-K-10) ENGINE COVER (DF115AZ E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	61400-90850-0EP	COVER SET, ENGINE (BLACK)	1	
2	61621-87D20	.BRACKET, FASTENER FRONT	1	
3	61644-90J20	.BRACKET, FASTENER REAR	2	
4	09229-04025	.RIVET	4	
5	09229-04025	.RIVET	3	
6	61431-92J10-0EP	.HANDLE, TILT UP (BLACK)	1	
7	61438-92J10	.SEAL, TILT UP HANDLE	1	
8	61439-92J10	.SEAL, TILT UP HANDLE	1	
9	61610-93J00	.FASTENER	1	
10	61680-90J01	.FASTENER, REAR STBD	1	
11	61690-90J01	.FASTENER, REAR PORT	1	
12	09329-10022	.CUSHION	2	
13	09329-10023	.CUSHION	2	
14	01550-06127	.BOLT	3	
15	03542-06169	.SCREW	4	
16	61443-87L20	.STRIPE, ENGINE COVER STBD	1	
17	61453-87L20	.STRIPE, ENGINE COVER PORT	1	
18	61446-87L12	.DECAL, EFI	1	
19	77811-63J00-0PG	.EMBLEM (S)	1	
20	61112-92J00	.RUBBER, SIDE COVER	1	
21	61422-90J32	MARK, EMBLEM FRONT (115)	1	
22	61435-90J82	MARK, EMBLEM REAR (115)	1	
23	61471-98J00	DECAL, LEAN BURN	1	
24	61458-99E70	LABEL, ENGINE COVER	1	
25	09800-81840	TOOL SET	1	
26	68110-87L00	COVER, WEATHER	1	OPT

FIG.115

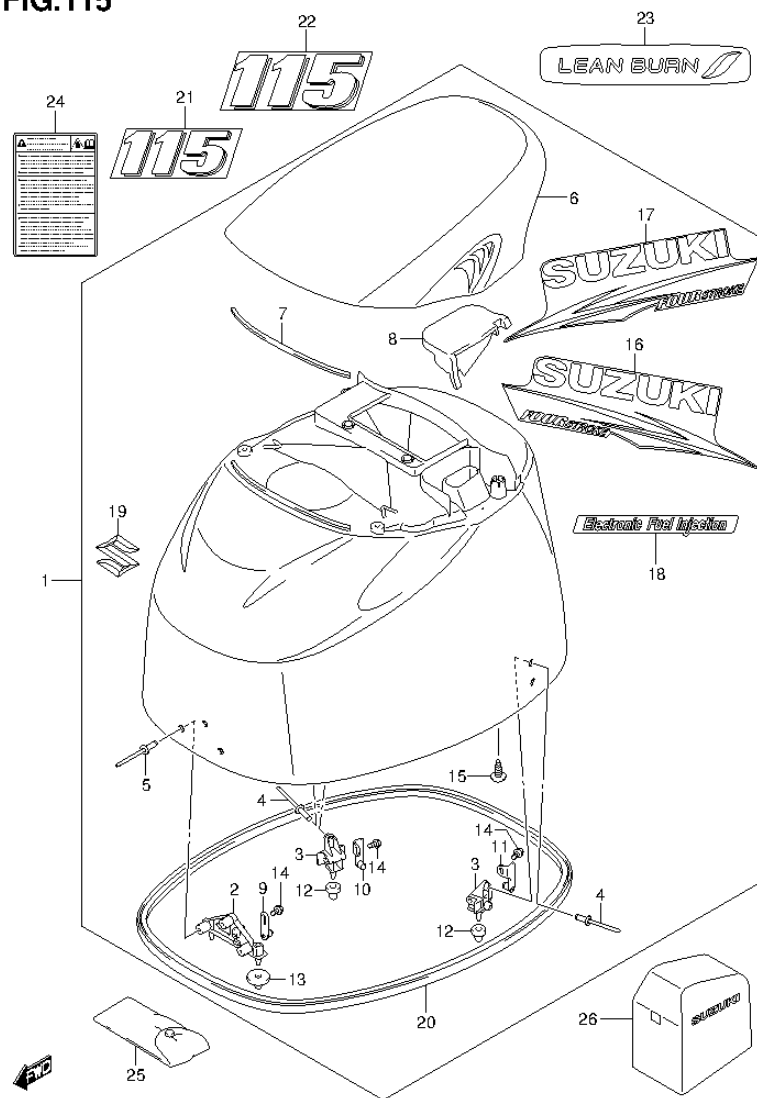


FIG.115 (1-K-11) ENGINE COVER (DF115AZ E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	61400-90850-0EP	COVER SET, ENGINE (BLACK)	1	
2	61621-87D20	.BRACKET, FASTENER FRONT	1	
3	61644-90J20	.BRACKET, FASTENER REAR	2	
4	09229-04025	.RIVET	4	
5	09229-04025	.RIVET	3	
6	61431-92J10-0EP	.HANDLE, TILT UP (BLACK)	1	
7	61438-92J10	.SEAL, TILT UP HANDLE	1	
8	61439-92J10	.SEAL, TILT UP HANDLE	1	
9	61610-93J00	.FASTENER	1	
10	61680-90J01	.FASTENER, REAR STBD	1	
11	61690-90J01	.FASTENER, REAR PORT	1	
12	09329-10022	.CUSHION	2	
13	09329-10023	.CUSHION	2	
14	01550-06127	.BOLT	3	
15	03542-06169	.SCREW	4	
16	61443-87L20	.STRIPE, ENGINE COVER STBD	1	
17	61453-87L20	.STRIPE, ENGINE COVER PORT	1	
18	61446-87L12	.DECAL, EFI	1	
19	77811-63J00-0PG	.EMBLEM (S)	1	
20	61112-92J00	.RUBBER, SIDE COVER	1	
21	61422-90J32	MARK, EMBLEM FRONT (115)	1	
22	61435-90J82	MARK, EMBLEM REAR (115)	1	
23	61471-98J00	DECAL, LEAN BURN	1	
24	61458-99E70	LABEL, ENGINE COVER	1	
25	09800-81840	TOOL SET	1	
26	68110-87L00	COVER, WEATHER	1	OPT

FIG.116

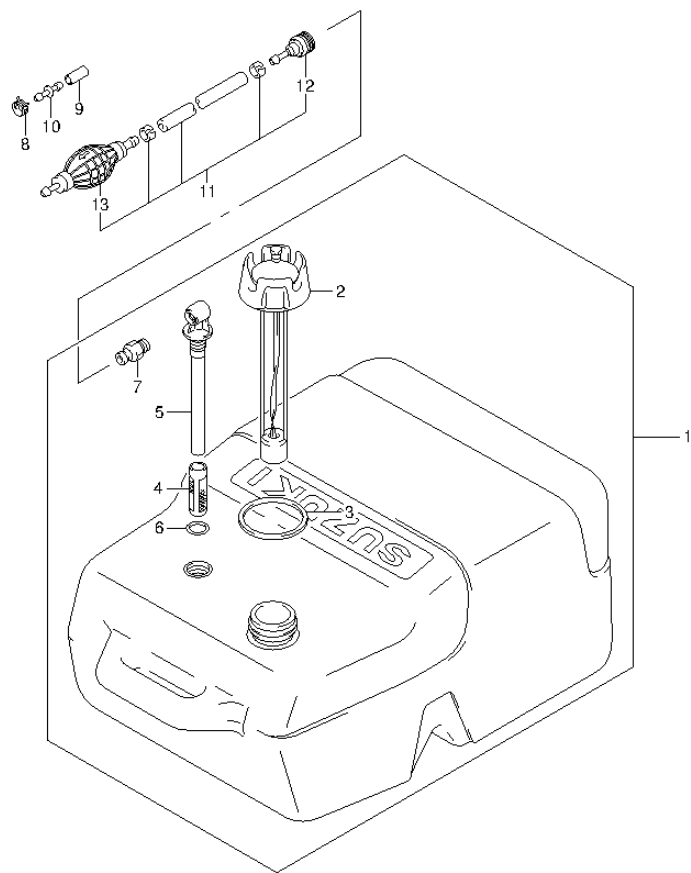


FIG.116 (1-K-12) FUEL TANK (PLASTIC)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	65000-95D01	TANK ASSY, FUEL (25L)	1	
2	65520-95D00	.CAP ASSY, FUEL TANK	1	
3	65561-95D00	.GASKET, TANK CAP	1	
4	65831-95D00	.FILTER, OUTLET	1	
5	65890-95D00	.OUTLET ASSY	1	
6	65892-95D00	.O RING, FUEL OUTLET	1	
7	65740-95D01	.PLUG, FUEL CONNECTOR	1	
8	09401-11423	CLIP	1	
9	09251-07003	CAP	1	
10	09367-08001	JOINT	1	
11	65700-90J13	HOSE, FUEL (TANK TO ENGINE)	1	
12	65750-95500	.SOCKET, FUEL HOSE	1	
13	65770-90J10	.PUMP, SQUEEZE	1	

FIG.117

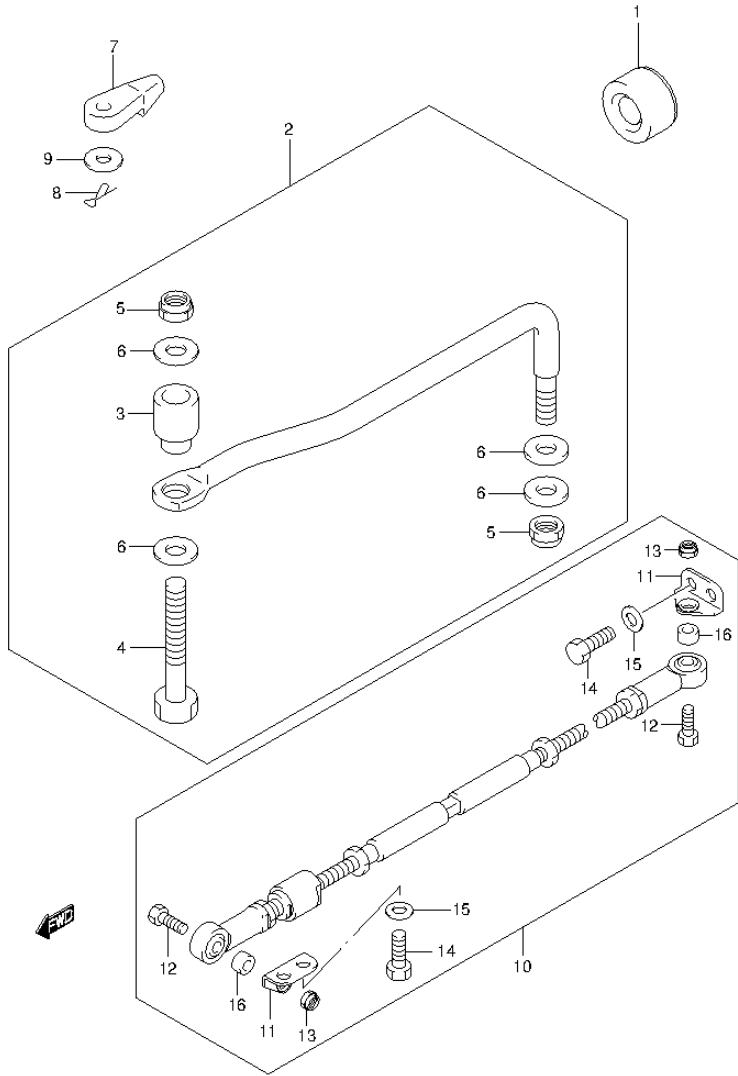


FIG.117 (1-K-13) DRAG LINK

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	41161-94400	SEAL, STEERING CABLE	1	
2	67701-90J00	LINK, DRAG	1	
3	67721-99E00	.SPACER	1	
4	67725-99E00	.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	
10	67600-90J00	KIT, TIE ROD	1	OPT
11	67631-90J00	.BRACKET, TIE ROD	2	OPT
12	67725-99E10	.BOLT	2	OPT
13	67726-99E00	.NUT	2	OPT
14	09100-12081	.BOLT (12X25)	4	OPT
15	09160-12066	.WASHER (12.5X22X2.5)	4	OPT
16	09180-09022	.SPACER (9.6X18X12)	2	OPT

FIG.118

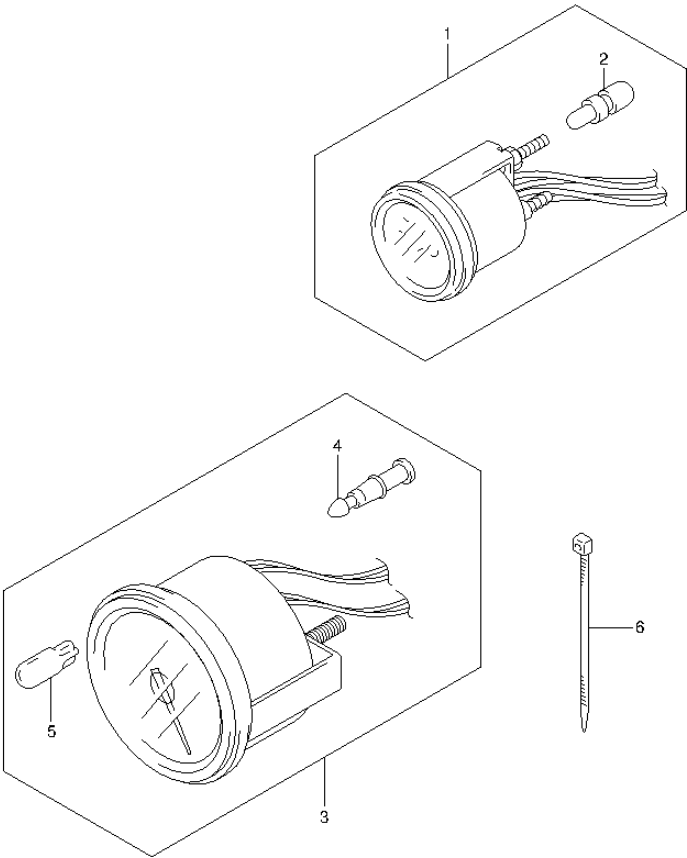


FIG.118 (1-K-14) METER (DF100AT E01)

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	09471-12103	.BULB (12V, 3.4W)	1	
3-1	34200-93J00	TACHOMETER ASSY, WITH MONITOR	1	BLACK
3-2	34200-93J11	TACHOMETER ASSY, WITH MONITOR	1	WHITE
4	36615-96300	.TERMINAL, RESIN	4	
5	09471-12077	.BULB (12V, 1.7W)	1	
6	09407-10404	CLAMP (L:100)	2	

FIG.119

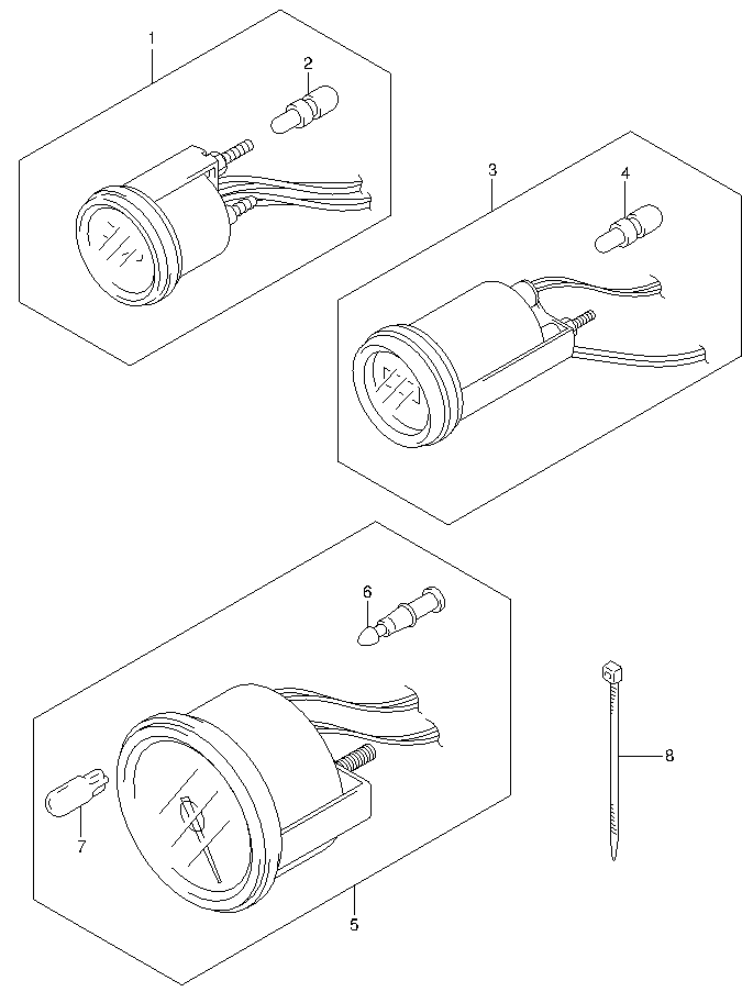


FIG.119 (1-K-15) METER (DF100AT E40)

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	09471-12103	.BULB (12V, 3.4W)	1	
3-1	34500-93J00	METER ASSY, HOUR	1	BLACK
3-2	34500-93J11	METER ASSY, HOUR	1	WHITE
4	09471-12103	.BULB (12V, 3.4W)	1	
5-1	34200-93J00	TACHOMETER ASSY, WITH MONITOR	1	BLACK
5-2	34200-93J11	TACHOMETER ASSY, WITH MONITOR	1	WHITE
6	36615-96300	.TERMINAL, RESIN	4	
7	09471-12077	.BULB (12V, 1.7W)	1	
8	09407-10404	CLAMP (L:100)	2	

FIG.120

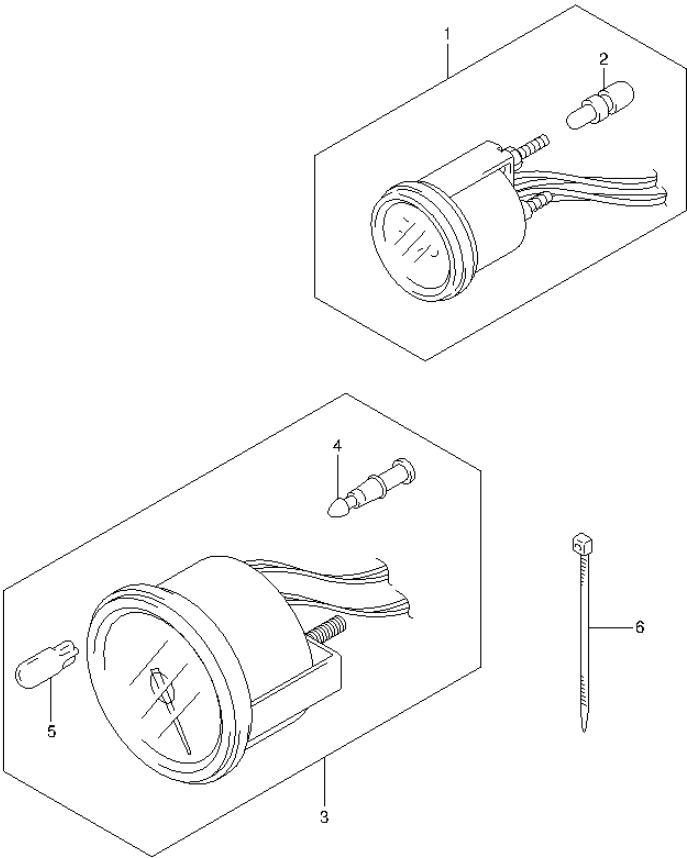


FIG.120 (1-L-2) METER (DF115AT E01)

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	09471-12103	.BULB (12V, 3.4W)	1	
3-1	34200-93J00	TACHOMETER ASSY, WITH MONITOR	1	BLACK
3-2	34200-93J11	TACHOMETER ASSY, WITH MONITOR	1	WHITE
4	36615-96300	.TERMINAL, RESIN	4	
5	09471-12077	.BULB (12V, 1.7W)	1	
6	09407-10404	CLAMP (L:100)	2	

FIG.121

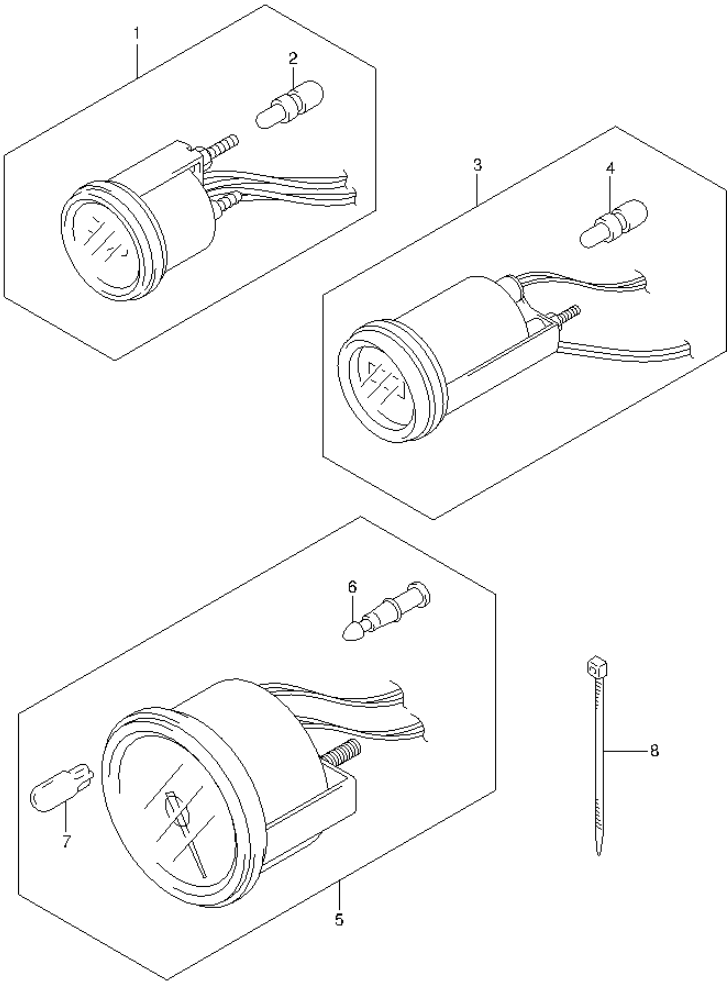


FIG.121 (1-L-3) METER (DF115AT E40)

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	09471-12103	.BULB (12V, 3.4W)	1	
3-1	34500-93J00	METER ASSY, HOUR	1	BLACK
3-2	34500-93J11	METER ASSY, HOUR	1	WHITE
4	09471-12103	.BULB (12V, 3.4W)	1	
5-1	34200-93J00	TACHOMETER ASSY, WITH MONITOR	1	BLACK
5-2	34200-93J11	TACHOMETER ASSY, WITH MONITOR	1	WHITE
6	36615-96300	.TERMINAL, RESIN	4	
7	09471-12077	.BULB (12V, 1.7W)	1	
8	09407-10404	CLAMP (L:100)	2	

FIG.122

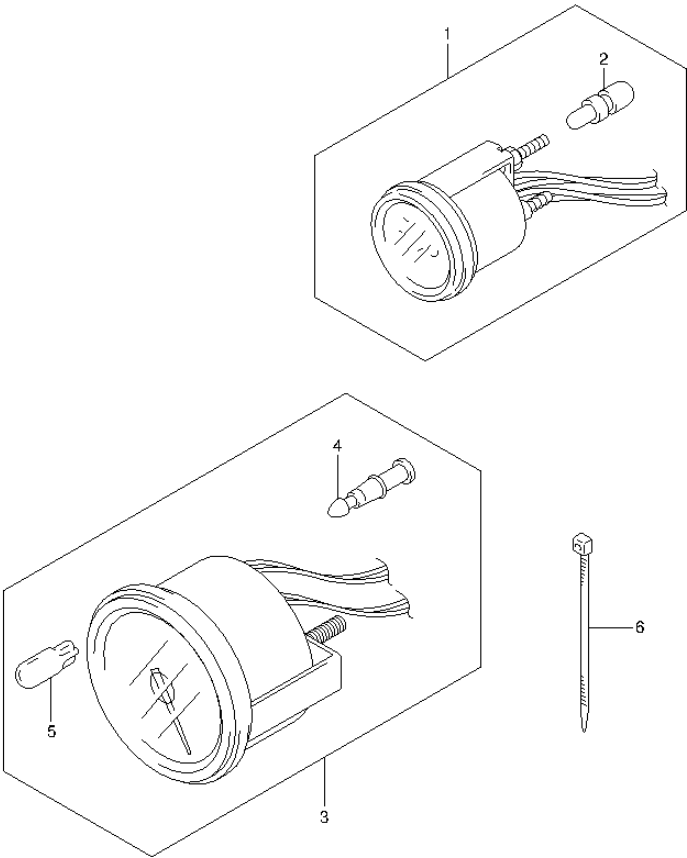


FIG.122 (1-L-4) METER (DF115AZ E01)

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	09471-12103	.BULB (12V, 3.4W)	1	
3-1	34200-93J00	TACHOMETER ASSY, WITH MONITOR	1	BLACK
3-2	34200-93J11	TACHOMETER ASSY, WITH MONITOR	1	WHITE
4	36615-96300	.TERMINAL, RESIN	4	
5	09471-12077	.BULB (12V, 1.7W)	1	
6	09407-10404	CLAMP (L:100)	2	

FIG.123

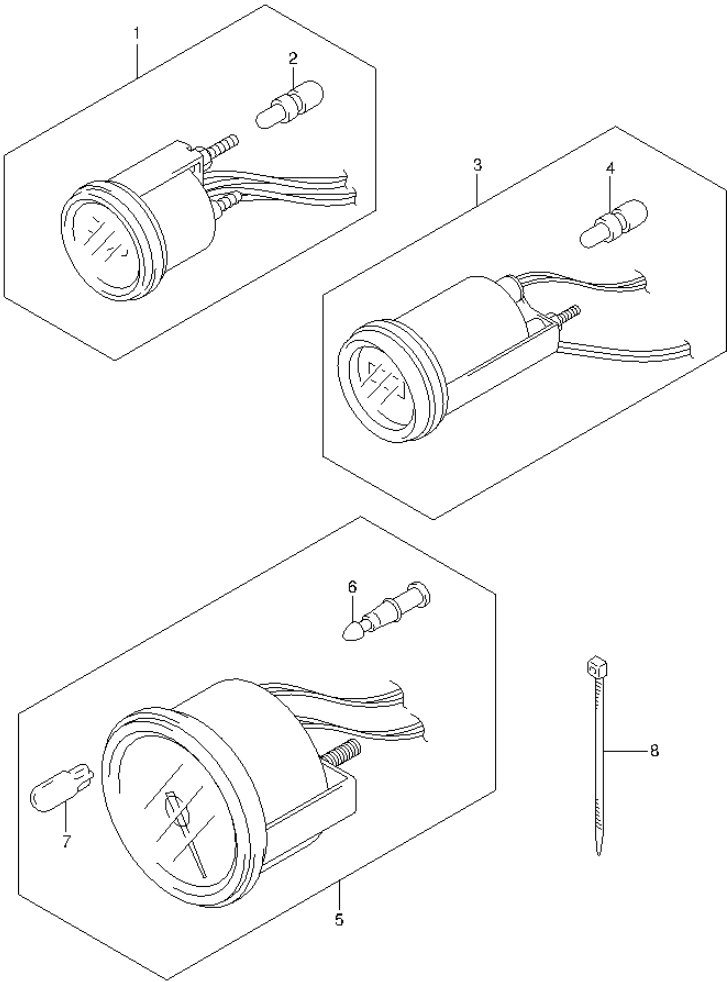


FIG.123 (1-L-5) METER (DF115AZ E40)

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	09471-12103	.BULB (12V, 3.4W)	1	
3-1	34500-93J00	METER ASSY, HOUR	1	BLACK
3-2	34500-93J11	METER ASSY, HOUR	1	WHITE
4	09471-12103	.BULB (12V, 3.4W)	1	
5-1	34200-93J00	TACHOMETER ASSY, WITH MONITOR	1	BLACK
5-2	34200-93J11	TACHOMETER ASSY, WITH MONITOR	1	WHITE
6	36615-96300	.TERMINAL, RESIN	4	
7	09471-12077	.BULB (12V, 1.7W)	1	
8	09407-10404	CLAMP (L:100)	2	

FIG.124

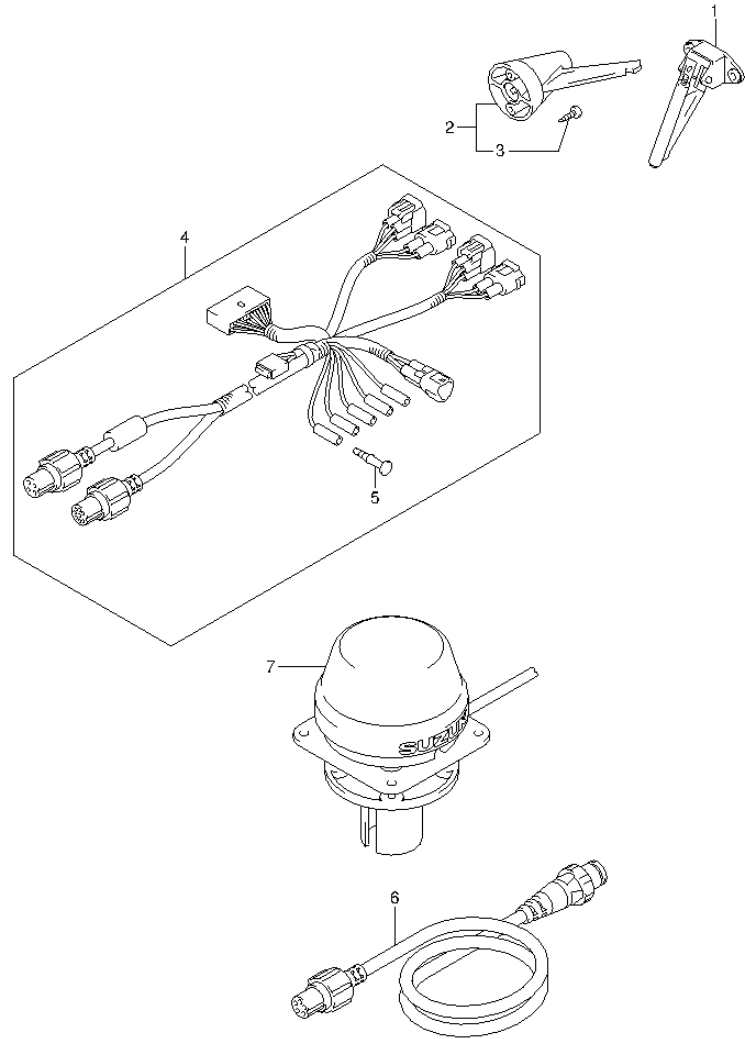


FIG.124 (1-L-6) OPT:METER (1)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	34190-87D00	SENDER ASSY, SPEEDOMETER	1	
2	34190-95500	SENDER ASSY, SPEEDOMETER	1	
3	03112-06303	.SCREW	2	
4	36661-87L00	ADAPTER, GAUGE	1	
5	36615-96300	.TERMINAL, RESIN	5	
6	36666-87L00	WIRE, NETWORK	1	
7	39950-87L00	MODULE ASSY, GPS RECEIVER	1	

FIG.125

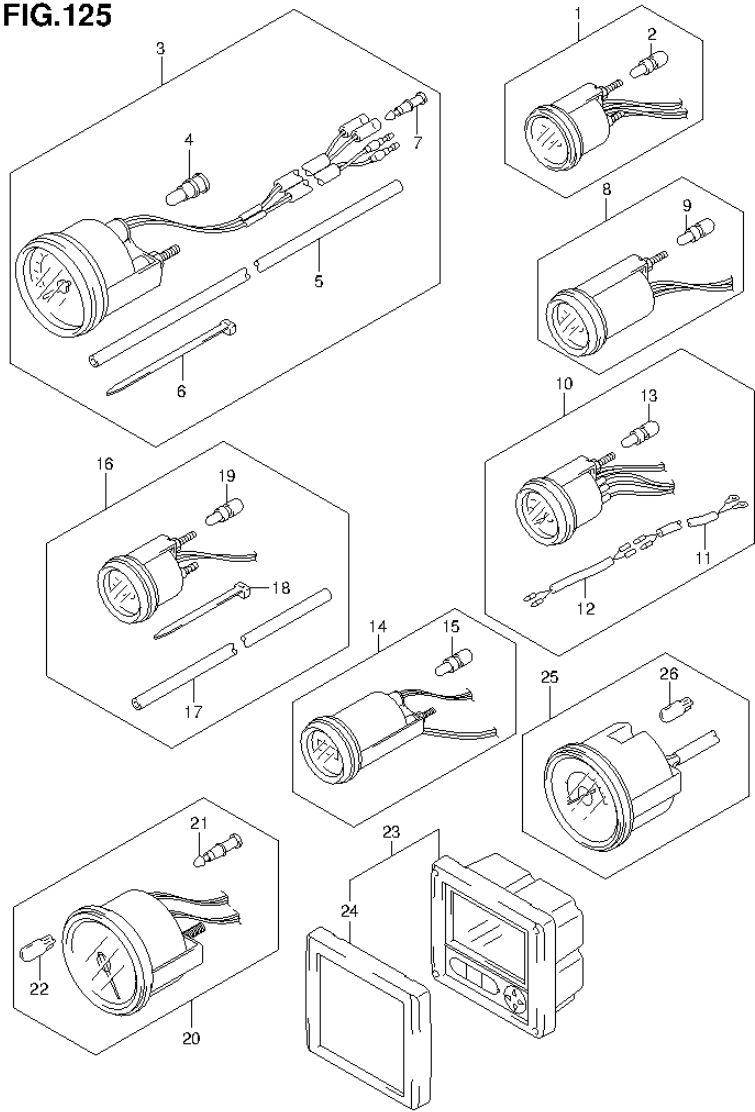


FIG.125 (1-L-7) OPT:METER (2)

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	09471-12103	.BULB (12V, 3.4W)	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 (12V, 3.4W)	1	
5	34191-92E00	.TUBE	1	
6	09407-14407	.CLAMP (L:145)	2	
7	36615-96300	.TERMINAL, RESIN	2	
8-1	34600-93J00	METER ASSY, VOLTAGE	1	BLACK
8-2	34600-93J11	METER ASSY, VOLTAGE	1	WHITE
9	09471-12103	.BULB (12V, 3.4W)	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 (12V, 3.4W)	1	
14-1	34500-93J00	METER ASSY, HOUR	1	BLACK
14-2	34500-93J11	METER ASSY, HOUR	1	WHITE
15	09471-12103	.BULB (12V, 3.4W)	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 (12V, 3.4W)	1	

FIG.125

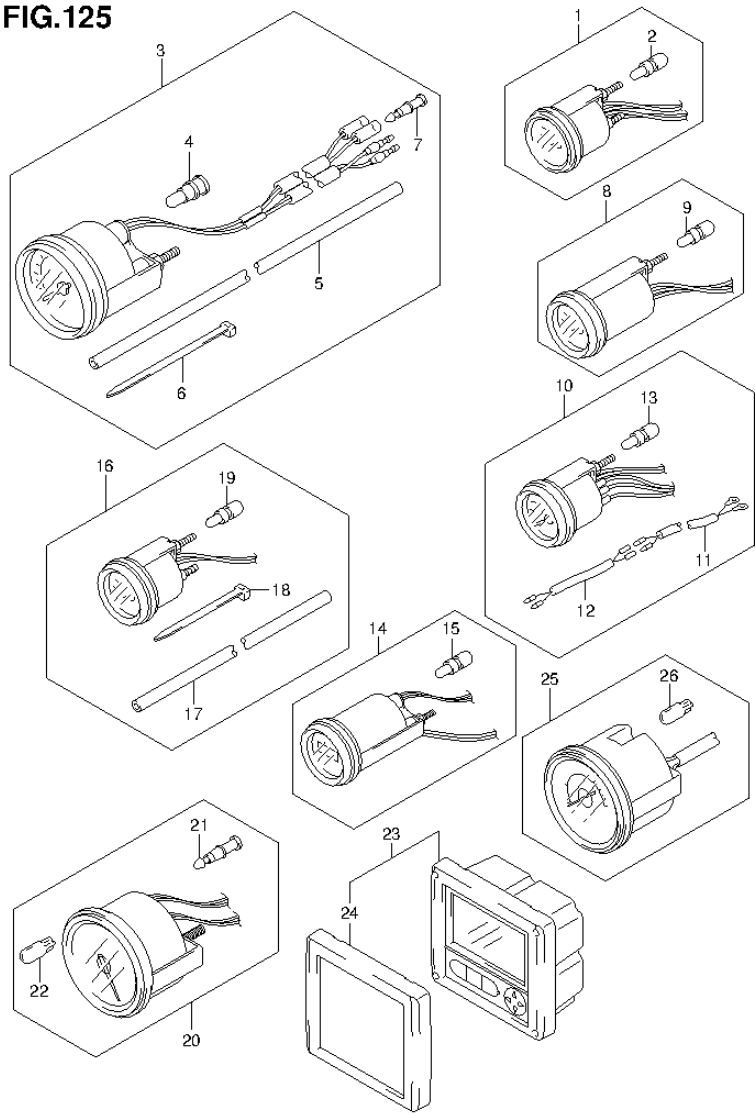


FIG.125 (1-L-8) OPT:METER (2)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
20-1	34200-93J00	TACHOMETER ASSY, WITH MONITOR	1	BLACK
20-2	34200-93J11	TACHOMETER ASSY, WITH MONITOR	1	WHITE
21	36615-96300	.TERMINAL, RESIN	4	
22	09471-12077	.BULB (12V, 1.7W)	1	
23	34200-87L10	GAUGE ASSY, MULTI	1	
24	34211-87L00	.COVER, FRONT	1	
25-1	34200-93J40	TACHOMETER ASSY, WITH MONITOR	1	BLACK
25-2	34200-93J50	TACHOMETER ASSY, WITH MONITOR	1	WHITE
26	09471-12077	.BULB (12V, 1.7W)		

FIG.126

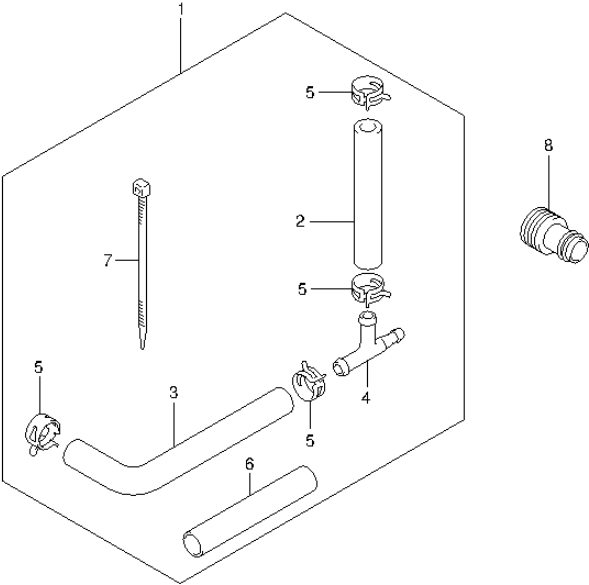


FIG.126 (1-L-9) OPT:TRIM SENDER (DF100AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	34660-90J02	WATER PRESS 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:248)	1	
8	17917-87L00	CONNECTOR, FLUSH WATER	1	

FIG.127

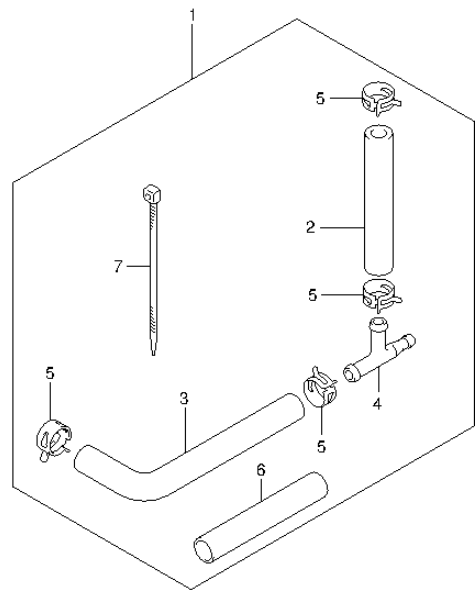


FIG.127 (1-L-10) OPT:TRIM SENDER (DF100AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	34660-90J02	WATER PRESS 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:248)	1	

FIG.128

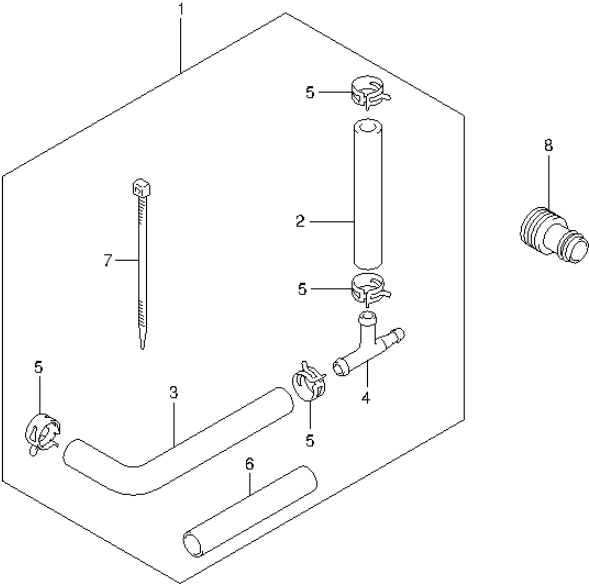


FIG.128 (1-L-11) OPT:TRIM SENDER (DF115AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	34660-90J02	WATER PRESS 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:248)	1	
8	17917-87L00	CONNECTOR, FLUSH WATER	1	

FIG.129

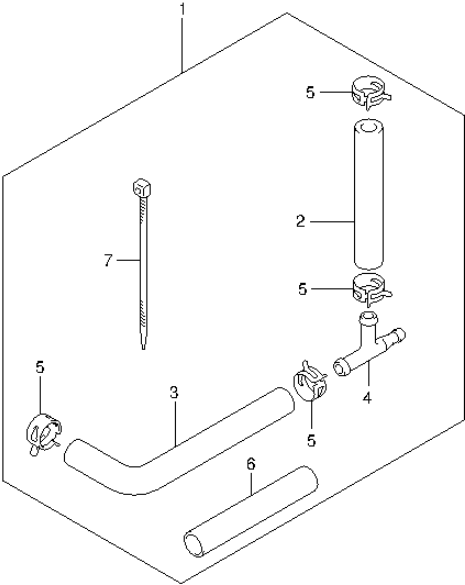


FIG.129 (1-L-12) OPT:TRIM SENDER (DF115AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	34660-90J02	WATER PRESS 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:248)	1	

FIG.130

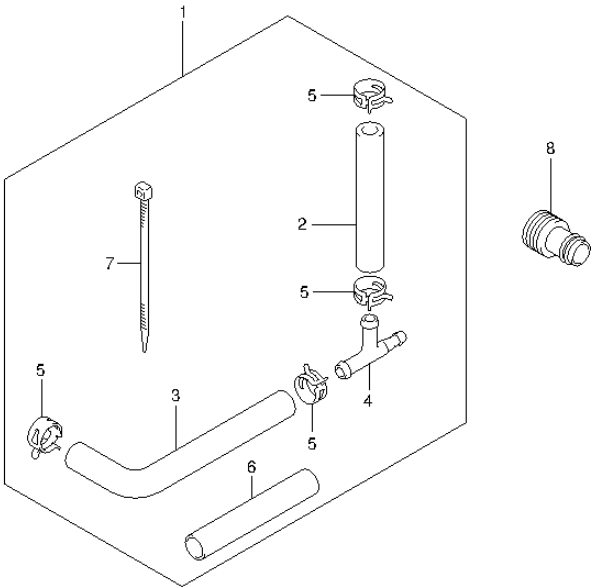


FIG.130 (1-L-13) OPT:TRIM SENDER (DF115AZ E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	34660-90J02	WATER PRESS 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:248)	1	
8	17917-87L00	CONNECTOR, FLUSH WATER	1	

FIG.131

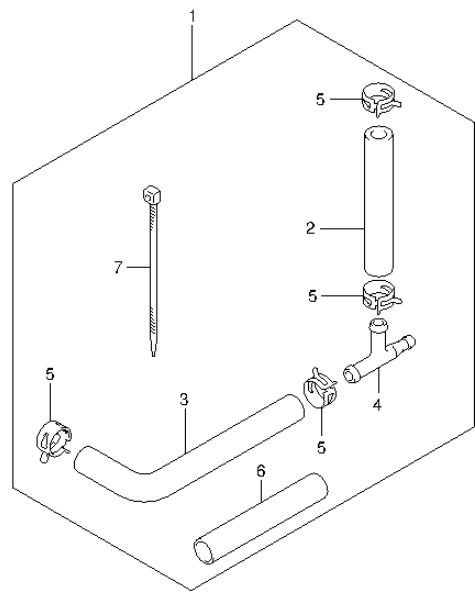


FIG.131 (1-L-14) OPT:TRIM SENDER (DF115AZ E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	34660-90J02	WATER PRESS 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:248)	1	

FIG.132

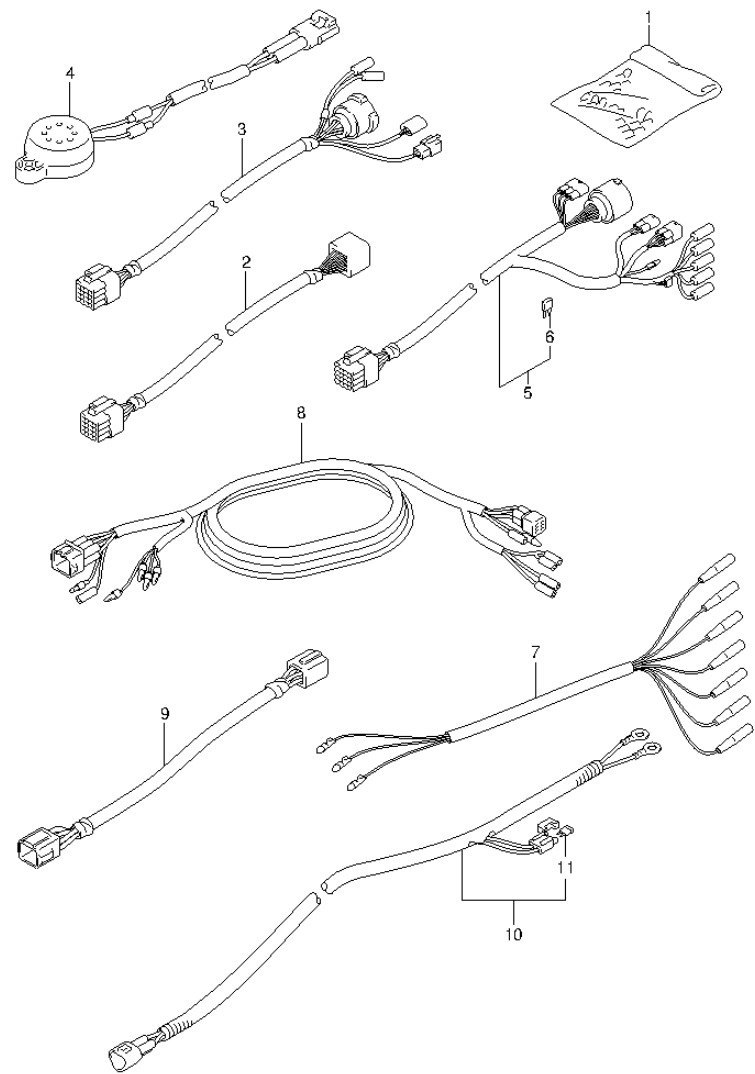


FIG.132 (1-L-15) OPT:HARNESS

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	36990-87D00	TERMINAL & SLEEVE SET	1	
2-1	36620-93J10	WIRE ASSY, REMOCON EXTENSION	1	L:2000
2-2	36620-93J40	WIRE ASSY, REMOCON EXTENSION	1	L:3000
3	36620-93J30	WIRE ASSY, REMOCON ADAPTER	1	L:2000
4	38500-93J00	BUZZER ASSY, WARNING	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	36630-92E00	WIRE ASSY, INSTRUMENT	1	
8	36660-94480	WIRE, MONITOR GAUGE EXT	1	
9	36682-92E00	WIRE, MONITOR GAUGE EXT	1	
10-1	36663-98J00	HARNESS ASSY, ACTIVE HUB PWR S	1	L:2500
10-2	36663-98J10	HARNESS ASSY, ACTIVE HUB PWR L	1	L:6000
11	09481-05501	.FUSE (5A)	1	

FIG.133

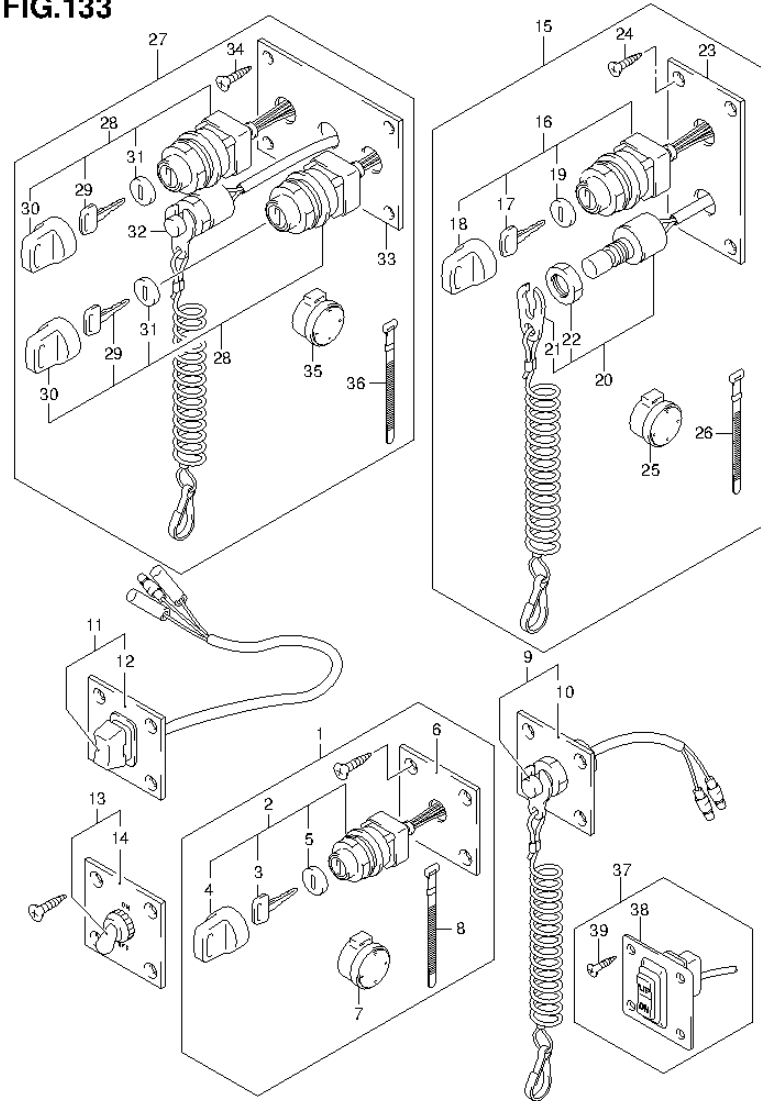


FIG.133 (2-B-2) OPT:SWITCH

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	37100-96J00	PANEL ASSY, IGNITION SW	1	
2	37110-93J00	.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	37803-93J03	PANEL ASSY, EMERGENCY SW	1	
10	37825-99E00	.PANEL, EMERGENCY SW	1	
11	37805-93J00	PANEL ASSY, PTT SW	1	
12	37855-99E00	.PANEL, PTT SW	1	
13	37210-93J00	PANEL ASSY, LIGHTING SW	1	
14	37212-93J00	.PANEL, LIGHTING SW	1	

FIG.133

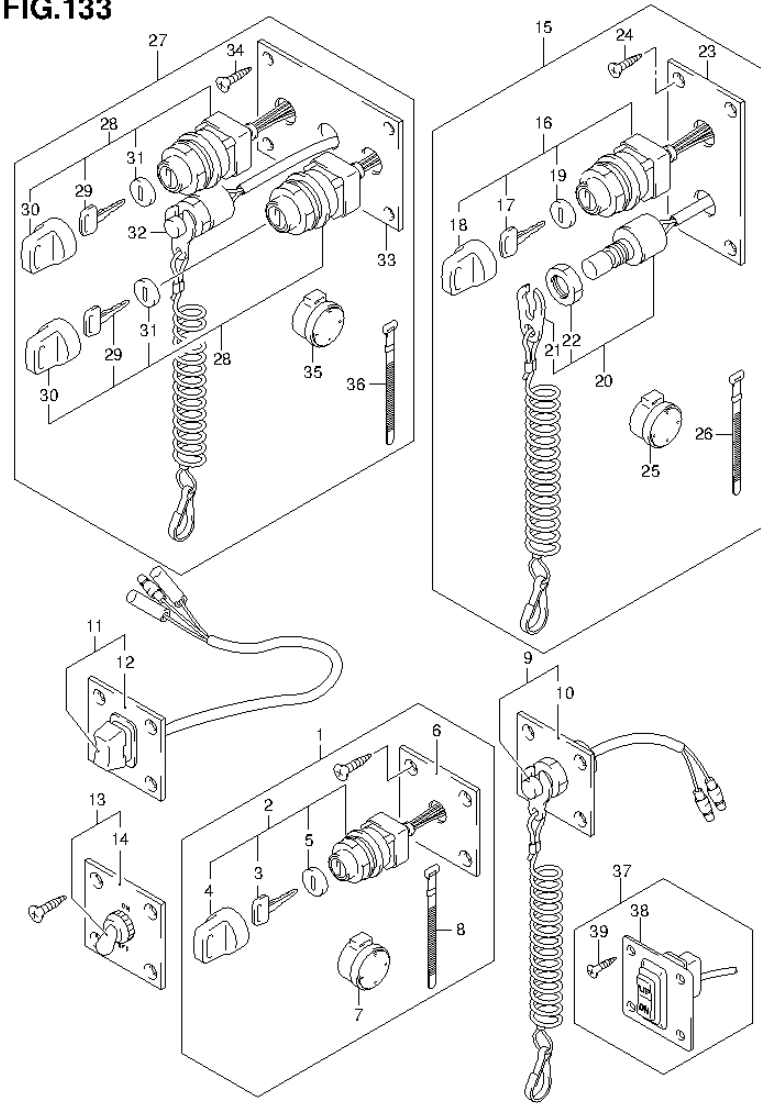


FIG.133 (2-B-3) OPT:SWITCH

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
15	37100-96J23	PANEL ASSY, ENGINE SW	1	
16	37110-93J00	..SWITCH ASSY, IGNITION	1	
17-1	37141-99E00	..KEY (931)	2	
17-2	37141-99E10	..KEY (932)	2	
17-3	37141-99E20	..KEY (933)	2	
17-4	37141-99E30	..KEY (934)	2	
17-5	37141-99E40	..KEY (935)	2	
17-6	37141-99E50	..KEY (936)	2	
17-7	37141-99E60	..KEY (937)	2	
17-8	37141-99E70	..KEY (938)	2	
17-9	37141-99E80	..KEY (939)	2	
17-10	37141-99E90	..KEY (940)	2	
17-11	37141-99EA0	..KEY (941)	2	
17-12	37141-99EB0	..KEY (942)	2	
18	37143-99E00	..CAP, KEY	1	
19	37149-93J00	..CAP, CYLINDER BODY	1	
20	37820-93J03	..SWITCH ASSY, EMERGENCY	1	
21	37823-92E01	..PLATE ASSY, EMERGENCY SW LOCK	1	
22	37826-92E00	..NUT	1	
23	37139-99E20	..PANEL	1	
24	03121-0516A	..SCREW	4	
25	38500-93J90	..BUZZER ASSY, WARNING	1	
26	09407-08401	..CLAMP (L:80)	1	

FIG.133

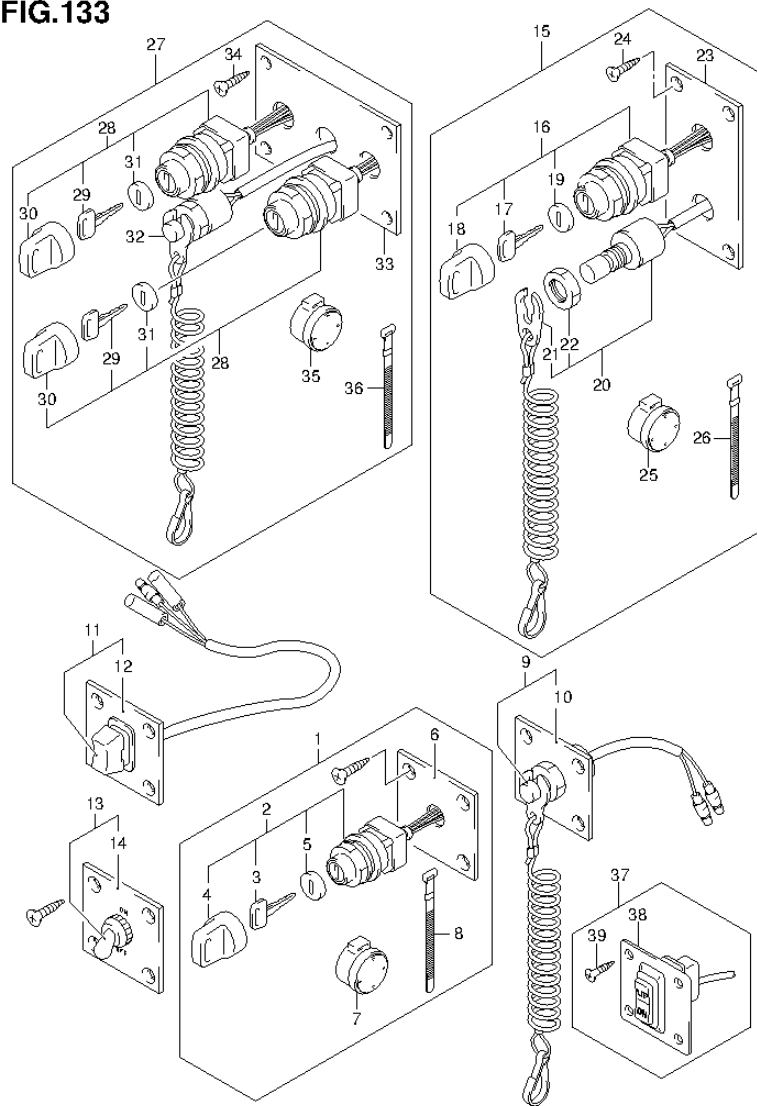


FIG.133 (2-B-4) OPT:SWITCH

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
27	37100-96J13	PANEL ASSY, DUAL ENGINE SW	1	
28	37110-93J00	..SWITCH ASSY, IGNITION	2	
29-1	37141-99E00	..KEY (931)	4	
29-2	37141-99E10	..KEY (932)	4	
29-3	37141-99E20	..KEY (933)	4	
29-4	37141-99E30	..KEY (934)	4	
29-5	37141-99E40	..KEY (935)	4	
29-6	37141-99E50	..KEY (936)	4	
29-7	37141-99E60	..KEY (937)	4	
29-8	37141-99E70	..KEY (938)	4	
29-9	37141-99E80	..KEY (939)	4	
29-10	37141-99E90	..KEY (940)	4	
29-11	37141-99EA0	..KEY (941)	4	
29-12	37141-99EB0	..KEY (942)	4	
30	37143-99E00	..CAP, KEY	2	
31	37149-93J00	..CAP, CYLINDER BODY	2	
32	37820-93J93	..SWITCH ASSY, EMERGENCY	1	
33	37139-99E10	..PANEL	1	
34	03121-0516A	..SCREW	4	
35	38500-93J90	..BUZZER ASSY, WARNING	1	
36	09407-08401	..CLAMP (L:80)	1	
37	37860-87L00	PANEL ASSY, TROLLING CONTROL	1	
38	37862-87L00	..PANEL	1	
39	09131-05004	..SCREW	4	

FIG.134

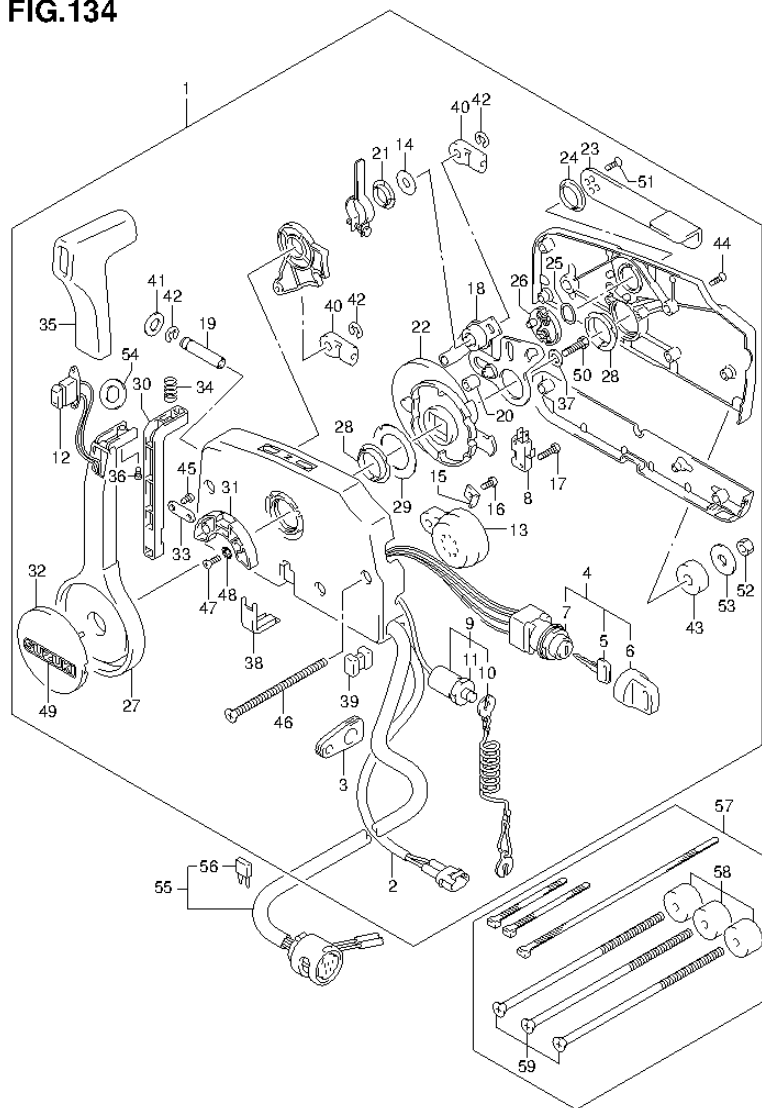


FIG.134 (2-B-5) OPT:REMOTE CONTROL (DF100AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	67200-93J06	REMOTE CONTROL ASSY	1	
2	36646-93J01	..WIRE ASSY, PTT SW ADAPTER	1	
3	36628-92E00	..GROMMET, WIRE HARNESS	1	
4	37110-93J10	..SWITCH ASSY, IGNITION	1	
5-1	37141-99E00	..KEY (931)	2	
5-2	37141-99E10	..KEY (932)	2	
5-3	37141-99E20	..KEY (933)	2	
5-4	37141-99E30	..KEY (934)	2	
5-5	37141-99E40	..KEY (935)	2	
5-6	37141-99E50	..KEY (936)	2	
5-7	37141-99E60	..KEY (937)	2	
5-8	37141-99E70	..KEY (938)	2	
5-9	37141-99E80	..KEY (939)	2	
5-10	37141-99E90	..KEY (940)	2	
5-11	37141-99EA0	..KEY (941)	2	
5-12	37141-99EB0	..KEY (942)	2	
6	37143-99E00	..CAP, KEY	2	
7	37149-93J00	..CAP CYLINDER BODY	1	
8	37721-93J90	..SWITCH, NEUTRAL	1	
9	37820-93J03	..SWITCH ASSY, EMERGENCY	1	
10	37823-92E01	..PLATE	1	
11	37826-92E00	..NUT	1	
12	37850-90J05	..SWITCH ASSY, PTT	1	
13	38500-93J90	..BUZZER	1	
14	67212-95600	..WASHER	1	
15	67213-92E00	..BRACKET, BUZZER	1	
16	09125-05042	..SCREW (5X10)	1	
17	67296-92E10	..SCREW, NEUTRAL SW	2	
18	67220-95630	..PLATE ASSY	1	
19	67223-99E10	..KNOB, BRAKE ADJ	1	
20	67229-95600	..ROLLER	1	
21	67232-95600	..BUSH	1	
22	67238-87D00	..GEAR, DRIVE	1	
23	67241-99E10	..LEVER, FREE THROTTLE	1	

FIG.134

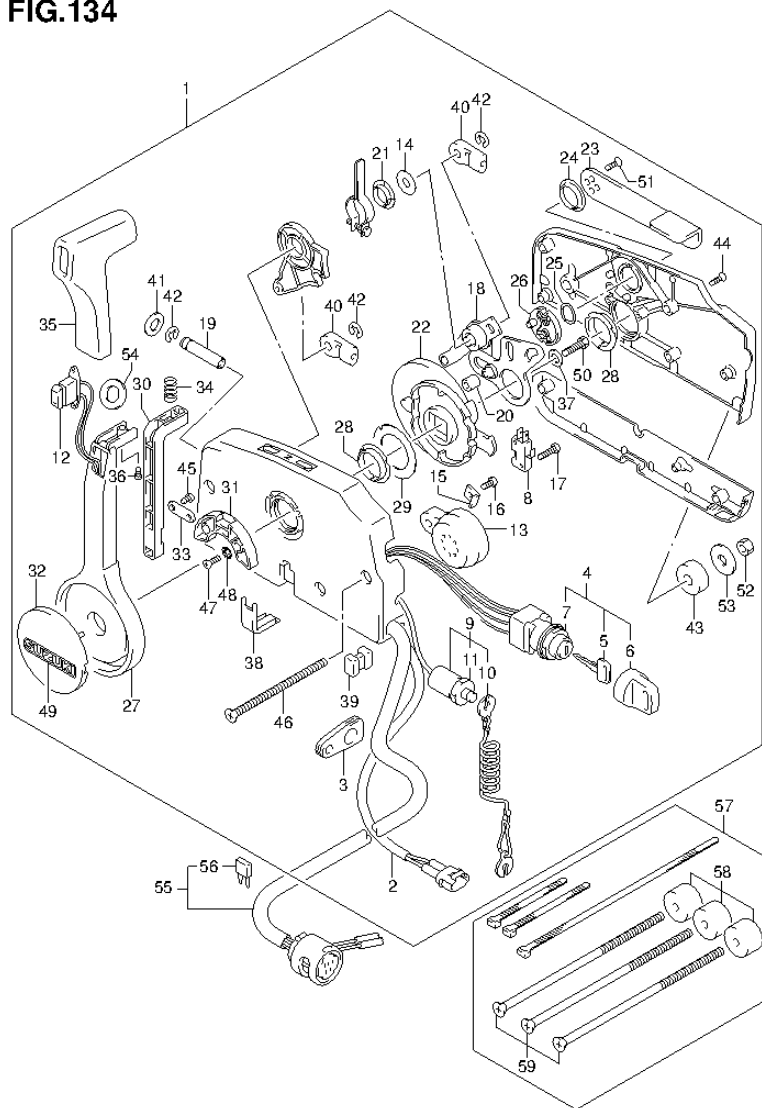


FIG.134 (2-B-6) OPT:REMOTE CONTROL (DF100AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
24	67243-95600	.BUSH	1	
25	67244-95600	.WASHER, WAVE	1	
26	67245-95600	.DRUM, FREE THROTTLE	1	
27	67251-99E10	.LEVER, HANDLE	1	
28	67252-95600	.BUSH	2	
29	67253-95600	.WASHER	1	
30	67255-99E00	.ARM, LOCK	1	
31	67256-95600	.HOLDER, NEUT LOCK	1	
32	67257-99E00	.CAP, LEVER	1	
33	67258-99E00	.BRACKET, LOCK ARM	1	
34	67259-87D00	.SPRING, NEUTRAL ARM	1	
35	67261-99E00	.GRIP	1	
36	67296-94310	.SCREW	1	
37	67264-95600	.WASHER	1	
38	67267-93J00	.COVER, WIRE	1	
39	67273-95600	.SPACER	1	
40	67275-95600	.END, CABLE	2	
41	67288-92E00	.WASHER, BRAKE ADJ KNOB	1	
42	67292-94300	.E RING	3	
43	67294-95600	.SPACER	3	
44	67296-90J00	.SCREW	5	
45	67296-94300	.SCREW	2	
46	67296-95600	.SCREW	3	
47	67296-95610	.SCREW	2	
48	67297-95600	.WASHER	2	
49	68165-16B00-13L	.EMBLEM (SILVER)	1	
50	09100-08232	.BOLT (8X30)	1	
51	09126-05003	.SCREW (5X12)	2	
52	09140-06020	.NUT	3	
53	09160-06104	.WASHER (6.5X24X2)	3	
54	37859-90J00	.SPACER	1	

FIG.134

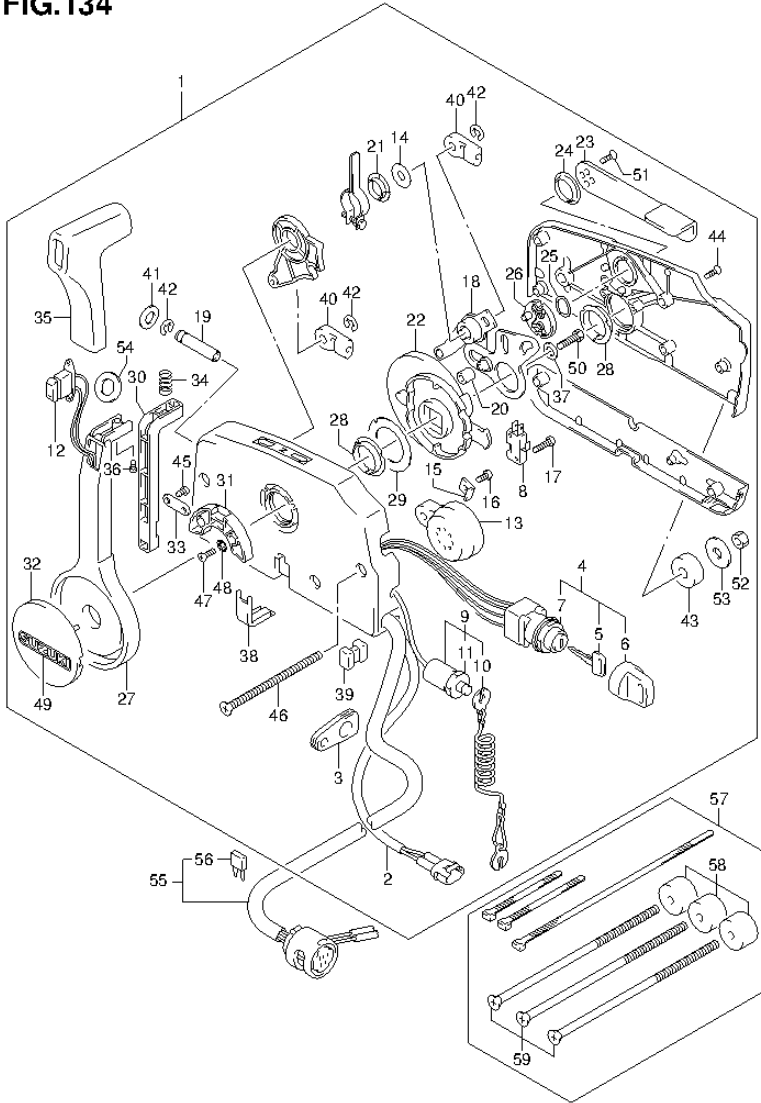


FIG.134 (2-B-7) OPT:REMOTE CONTROL (DF100AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY		REMARKS
55-1	36620-93J02	WIRE ASSY, REMOTE CONTROL	1	L:5000	
55-2	36620-93J52	WIRE ASSY, REMOTE CONTROL	1	L:3500	
55-3	36620-93J62	WIRE ASSY, REMOTE CONTROL	1	L:6500	
56	09481-10501	.FUSE (10A)	1		
57	67140-95600	KIT, R/CON (NA12S) TWIN	1		
58	67294-95600	.SPACER	3		
59	67296-95620	.SCREW,L:165	3		

FIG.135

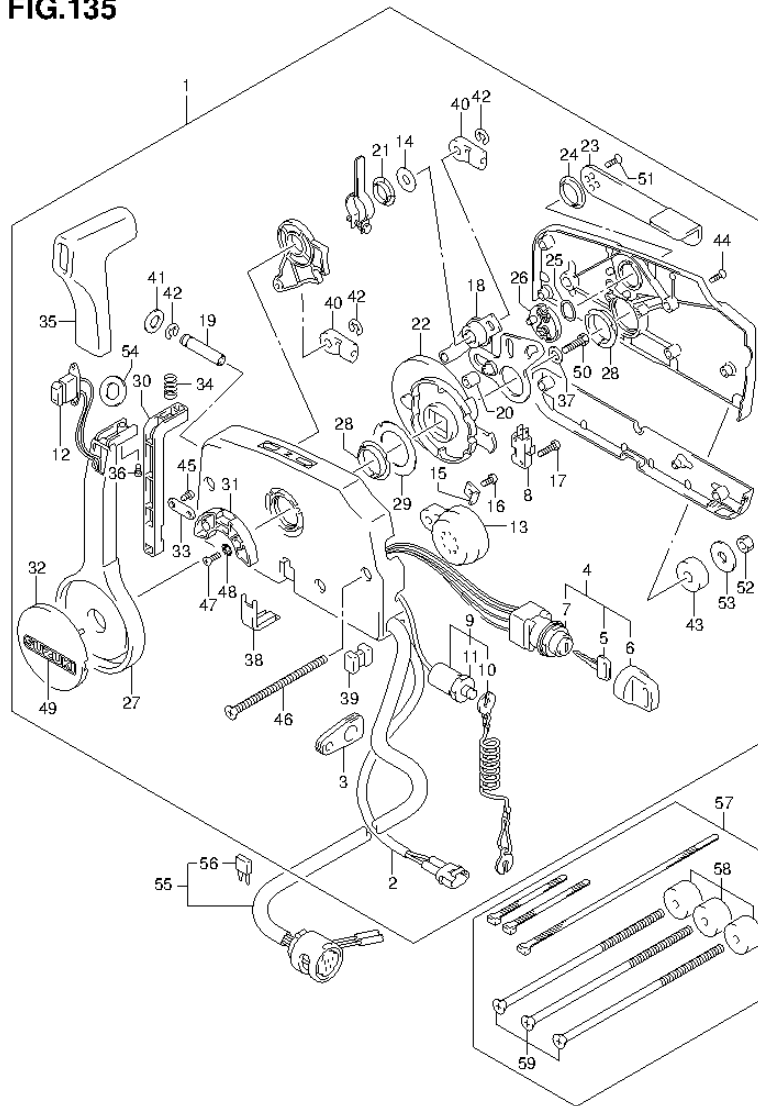


FIG.135 (2-B-8) OPT:REMOTE CONTROL (DF100AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	67200-93J06	REMOTE CONTROL ASSY	1	
2	36646-93J01	..WIRE ASSY, PTT SW ADAPTER	1	
3	36628-92E00	..GROMMET, WIRE HARNESS	1	
4	37110-93J10	..SWITCH ASSY, IGNITION	1	
5-1	37141-99E00	..KEY (931)	2	
5-2	37141-99E10	..KEY (932)	2	
5-3	37141-99E20	..KEY (933)	2	
5-4	37141-99E30	..KEY (934)	2	
5-5	37141-99E40	..KEY (935)	2	
5-6	37141-99E50	..KEY (936)	2	
5-7	37141-99E60	..KEY (937)	2	
5-8	37141-99E70	..KEY (938)	2	
5-9	37141-99E80	..KEY (939)	2	
5-10	37141-99E90	..KEY (940)	2	
5-11	37141-99EA0	..KEY (941)	2	
5-12	37141-99EB0	..KEY (942)	2	
6	37143-99E00	..CAP, KEY	2	
7	37149-93J00	..CAP CYLINDER BODY	1	
8	37721-93J90	..SWITCH, NEUTRAL	1	
9	37820-93J03	..SWITCH ASSY, EMERGENCY	1	
10	37823-92E01	..PLATE	1	
11	37826-92E00	..NUT	1	
12	37850-90J05	..SWITCH ASSY, PTT	1	
13	38500-93J90	..BUZZER	1	
14	67212-95600	..WASHER	1	
15	67213-92E00	..BRACKET, BUZZER	1	
16	09125-05042	..SCREW (5X10)	1	
17	67296-92E10	..SCREW, NEUTRAL SW	2	
18	67220-95630	..PLATE ASSY	1	
19	67223-99E10	..KNOB, BRAKE ADJ	1	
20	67229-95600	..ROLLER	1	
21	67232-95600	..BUSH	1	
22	67238-87D00	..GEAR, DRIVE	1	
23	67241-99E10	..LEVER, FREE THROTTLE	1	

FIG.135

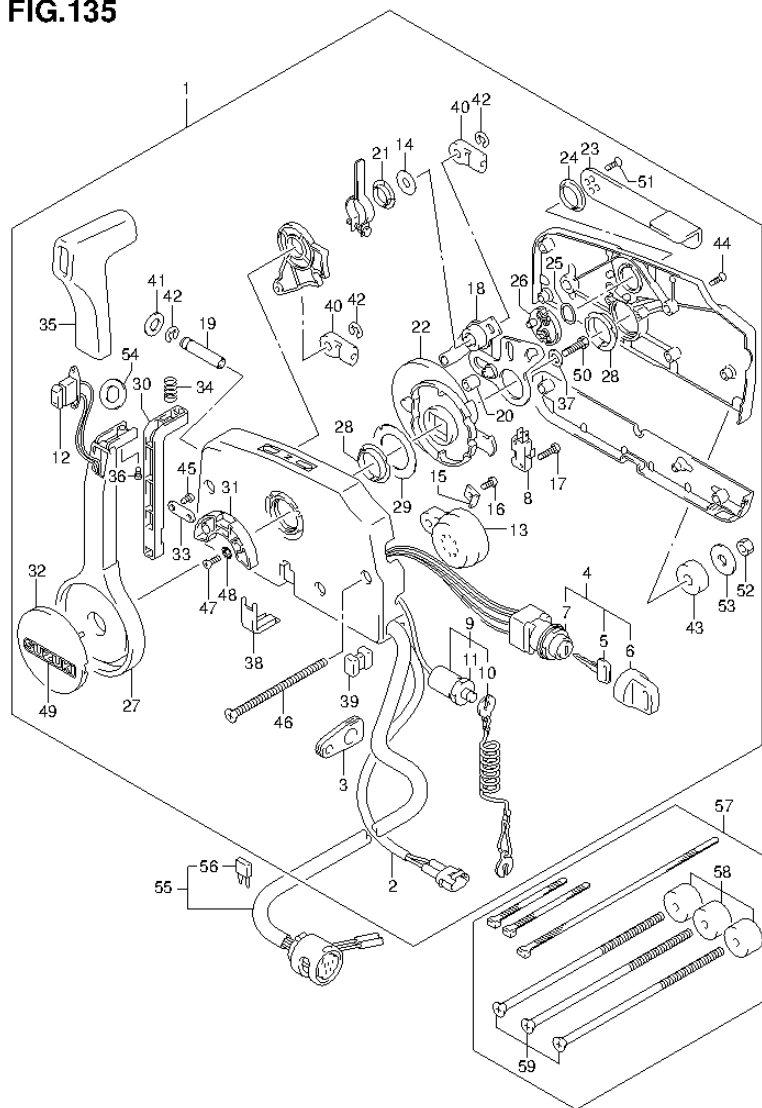


FIG.135 (2-B-9) OPT:REMOTE CONTROL (DF100AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
24	67243-95600	.BUSH	1	
25	67244-95600	.WASHER, WAVE	1	
26	67245-95600	.DRUM, FREE THROTTLE	1	
27	67251-99E10	.LEVER, HANDLE	1	
28	67252-95600	.BUSH	2	
29	67253-95600	.WASHER	1	
30	67255-99E00	.ARM, LOCK	1	
31	67256-95600	.HOLDER, NEUT LOCK	1	
32	67257-99E00	.CAP, LEVER	1	
33	67258-99E00	.BRACKET, LOCK ARM	1	
34	67259-87D00	.SPRING, NEUTRAL ARM	1	
35	67261-99E00	.GRIP	1	
36	67296-94310	.SCREW	1	
37	67264-95600	.WASHER	1	
38	67267-93J00	.COVER, WIRE	1	
39	67273-95600	.SPACER	1	
40	67275-95600	.END, CABLE	2	
41	67288-92E00	.WASHER, BRAKE ADJ KNOB	1	
42	67292-94300	E RING	3	
43	67294-95600	.SPACER	3	
44	67296-90J00	.SCREW	5	
45	67296-94300	.SCREW	2	
46	67296-95600	.SCREW	3	
47	67296-95610	.SCREW	2	
48	67297-95600	.WASHER	2	
49	68165-16B00-13L	.EMBLEM (SILVER)	1	
50	09100-08232	.BOLT (8X30)	1	
51	09126-05003	.SCREW (5X12)	2	
52	09140-06020	.NUT	3	
53	09160-06104	.WASHER (6.5X24X2)	3	
54	37859-90J00	.SPACER	1	

FIG.135

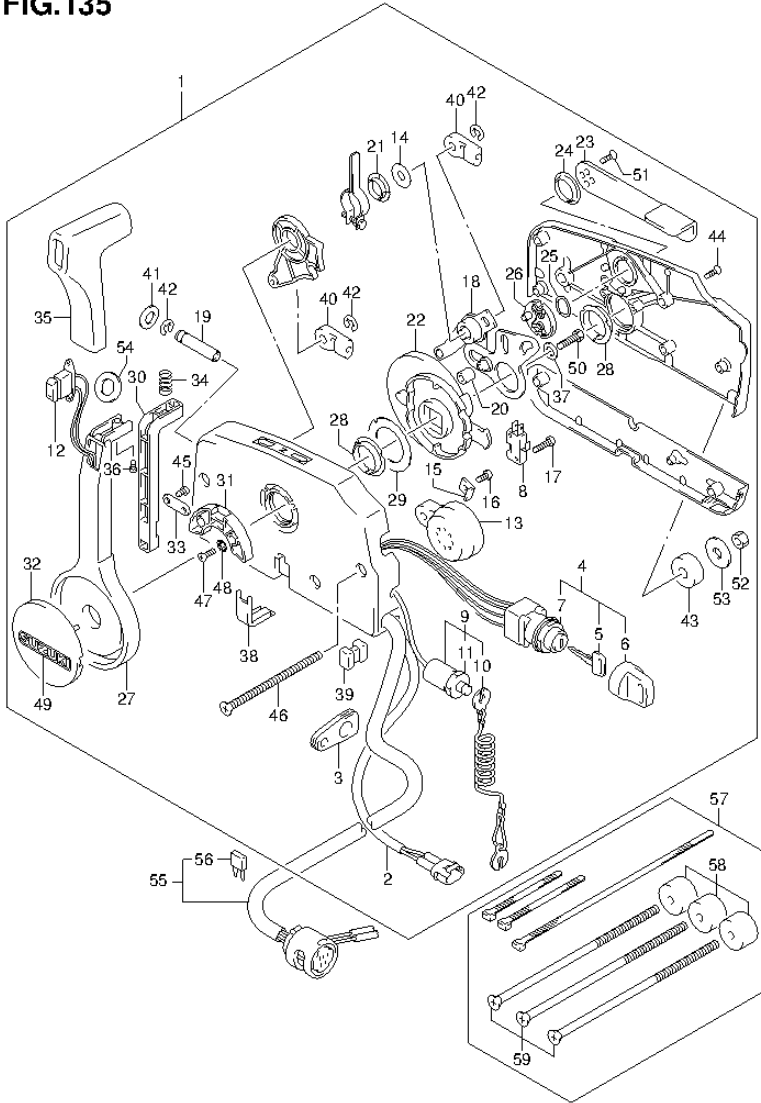


FIG.135 (2-B-10) OPT:REMOTE CONTROL (DF100AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY		REMARKS
55-1	36620-93J02	WIRE ASSY, REMOTE CONTROL	1	L:5000	
55-2	36620-93J52	WIRE ASSY, REMOTE CONTROL	1	L:3500	
55-3	36620-93J62	WIRE ASSY, REMOTE CONTROL	1	L:6500	
56	09481-10501	.FUSE (10A)	1		
57	67140-95600	KIT, R/CON (NA12S) TWIN	1		
58	67294-95600	.SPACER	3		
59	67296-95620	.SCREW,L:165	3		

FIG.136

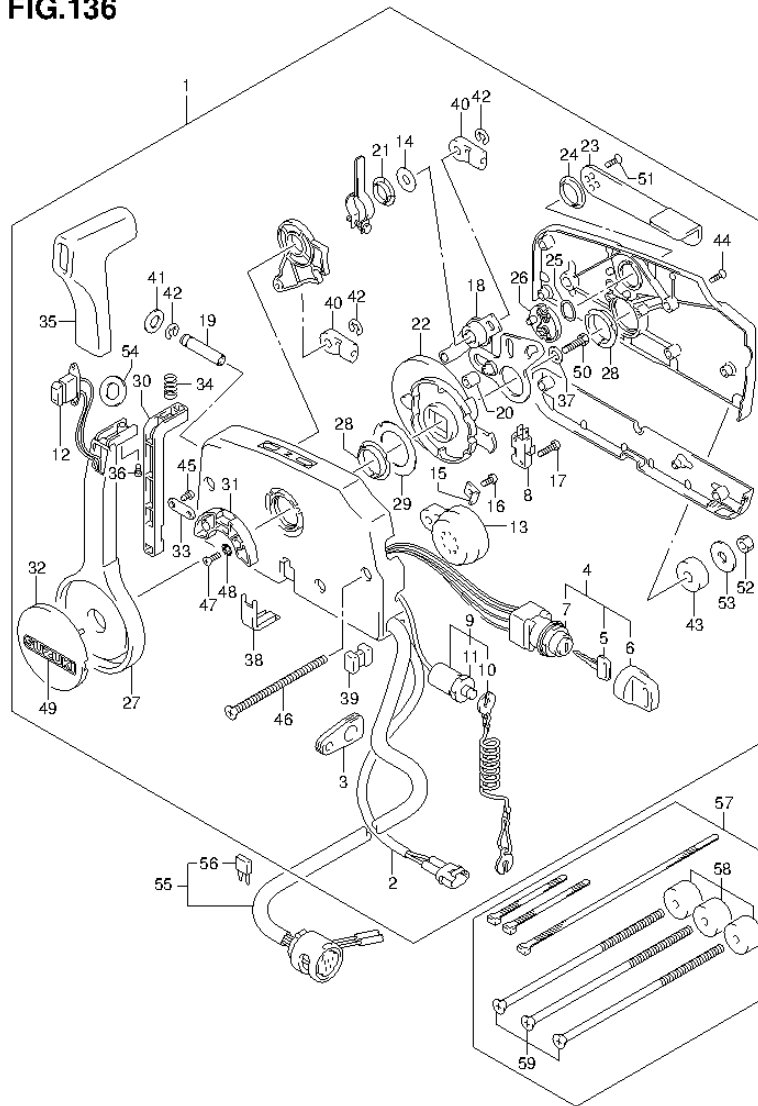


FIG.136 (2-B-11) OPT:REMOTE CONTROL (DF115AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	67200-93J06	REMOTE CONTROL ASSY	1	
2	36646-93J01	..WIRE ASSY, PTT SW ADAPTER	1	
3	36628-92E00	..GROMMET, WIRE HARNESS	1	
4	37110-93J10	..SWITCH ASSY, IGNITION	1	
5-1	37141-99E00	..KEY (931)	2	
5-2	37141-99E10	..KEY (932)	2	
5-3	37141-99E20	..KEY (933)	2	
5-4	37141-99E30	..KEY (934)	2	
5-5	37141-99E40	..KEY (935)	2	
5-6	37141-99E50	..KEY (936)	2	
5-7	37141-99E60	..KEY (937)	2	
5-8	37141-99E70	..KEY (938)	2	
5-9	37141-99E80	..KEY (939)	2	
5-10	37141-99E90	..KEY (940)	2	
5-11	37141-99EA0	..KEY (941)	2	
5-12	37141-99EB0	..KEY (942)	2	
6	37143-99E00	..CAP, KEY	2	
7	37149-93J00	..CAP CYLINDER BODY	1	
8	37721-93J90	..SWITCH, NEUTRAL	1	
9	37820-93J03	..SWITCH ASSY, EMERGENCY	1	
10	37823-92E01	..PLATE	1	
11	37826-92E00	..NUT	1	
12	37850-90J05	..SWITCH ASSY, PTT	1	
13	38500-93J90	..BUZZER	1	
14	67212-95600	..WASHER	1	
15	67213-92E00	..BRACKET, BUZZER	1	
16	09125-05042	..SCREW (5X10)	1	
17	67296-92E10	..SCREW, NEUTRAL SW	2	
18	67220-95630	..PLATE ASSY	1	
19	67223-99E10	..KNOB, BRAKE ADJ	1	
20	67229-95600	..ROLLER	1	
21	67232-95600	..BUSH	1	
22	67238-87D00	..GEAR, DRIVE	1	
23	67241-99E10	..LEVER, FREE THROTTLE	1	

FIG.136

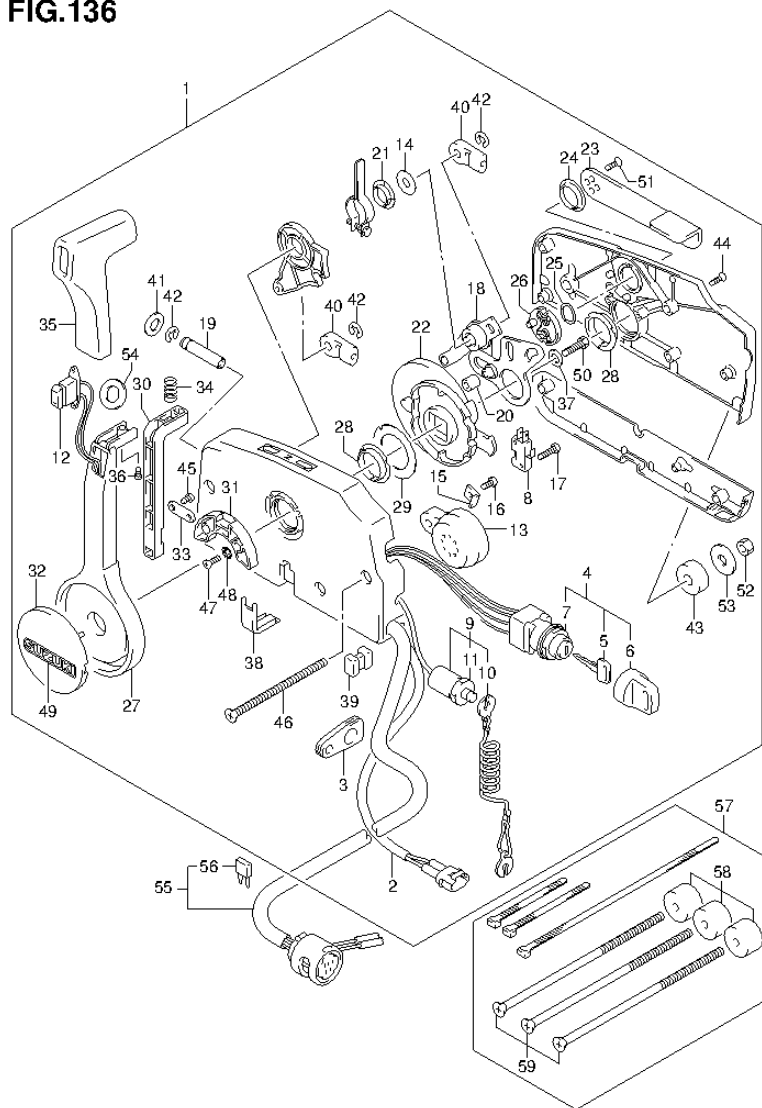


FIG.136 (2-B-12) OPT:REMOTE CONTROL (DF115AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
24	67243-95600	.BUSH	1	
25	67244-95600	.WASHER, WAVE	1	
26	67245-95600	.DRUM, FREE THROTTLE	1	
27	67251-99E10	.LEVER, HANDLE	1	
28	67252-95600	.BUSH	2	
29	67253-95600	.WASHER	1	
30	67255-99E00	.ARM, LOCK	1	
31	67256-95600	.HOLDER, NEUT LOCK	1	
32	67257-99E00	.CAP, LEVER	1	
33	67258-99E00	.BRACKET, LOCK ARM	1	
34	67259-87D00	.SPRING, NEUTRAL ARM	1	
35	67261-99E00	.GRIP	1	
36	67296-94310	.SCREW	1	
37	67264-95600	.WASHER	1	
38	67267-93J00	.COVER, WIRE	1	
39	67273-95600	.SPACER	1	
40	67275-95600	.END, CABLE	2	
41	67288-92E00	.WASHER, BRAKE ADJ KNOB	1	
42	67292-94300	.E RING	3	
43	67294-95600	.SPACER	3	
44	67296-90J00	.SCREW	5	
45	67296-94300	.SCREW	2	
46	67296-95600	.SCREW	3	
47	67296-95610	.SCREW	2	
48	67297-95600	.WASHER	2	
49	68165-16B00-13L	.EMBLEM (SILVER)	1	
50	09100-08232	.BOLT (8X30)	1	
51	09126-05003	.SCREW (5X12)	2	
52	09140-06020	.NUT	3	
53	09160-06104	.WASHER (6.5X24X2)	3	
54	37859-90J00	.SPACER	1	

FIG.136

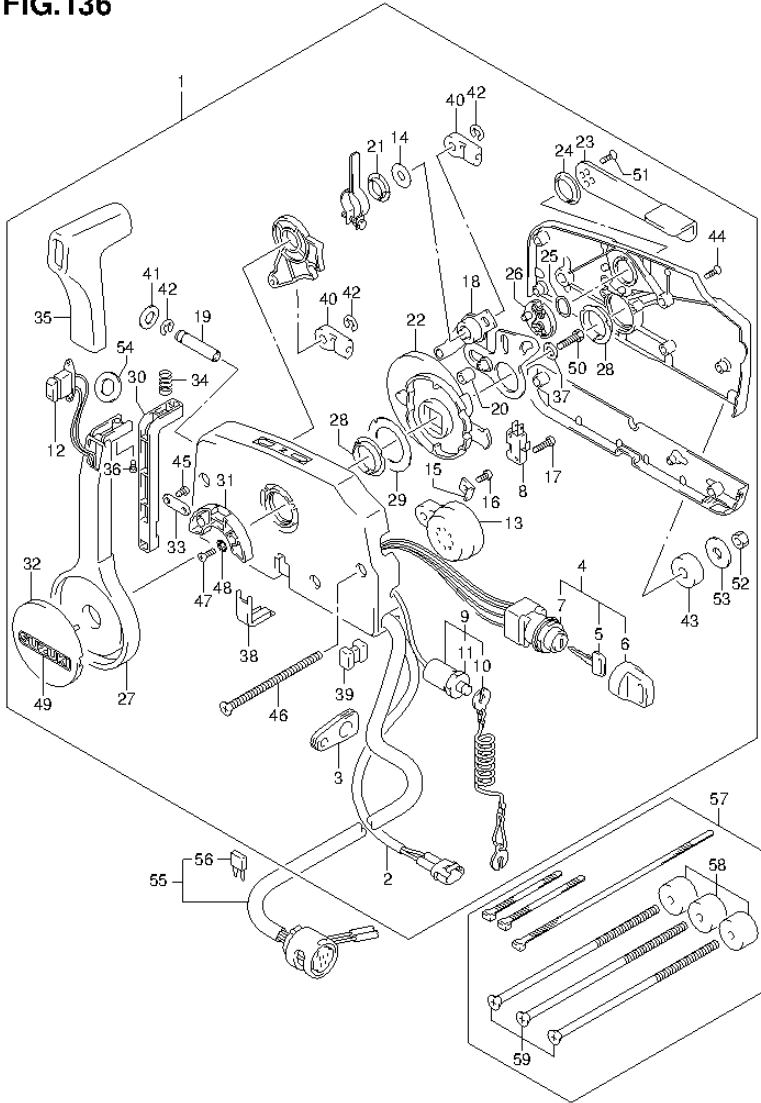


FIG.136 (2-B-13) OPT:REMOTE CONTROL (DF115AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY		REMARKS
55-1	36620-93J02	WIRE ASSY, REMOTE CONTROL	1	L:5000	
55-2	36620-93J52	WIRE ASSY, REMOTE CONTROL	1	L:3500	
55-3	36620-93J62	WIRE ASSY, REMOTE CONTROL	1	L:6500	
56	09481-10501	.FUSE (10A)	1		
57	67140-95600	KIT, R/CON (NA12S) TWIN	1		
58	67294-95600	.SPACER	3		
59	67296-95620	.SCREW,L:165	3		

FIG.137

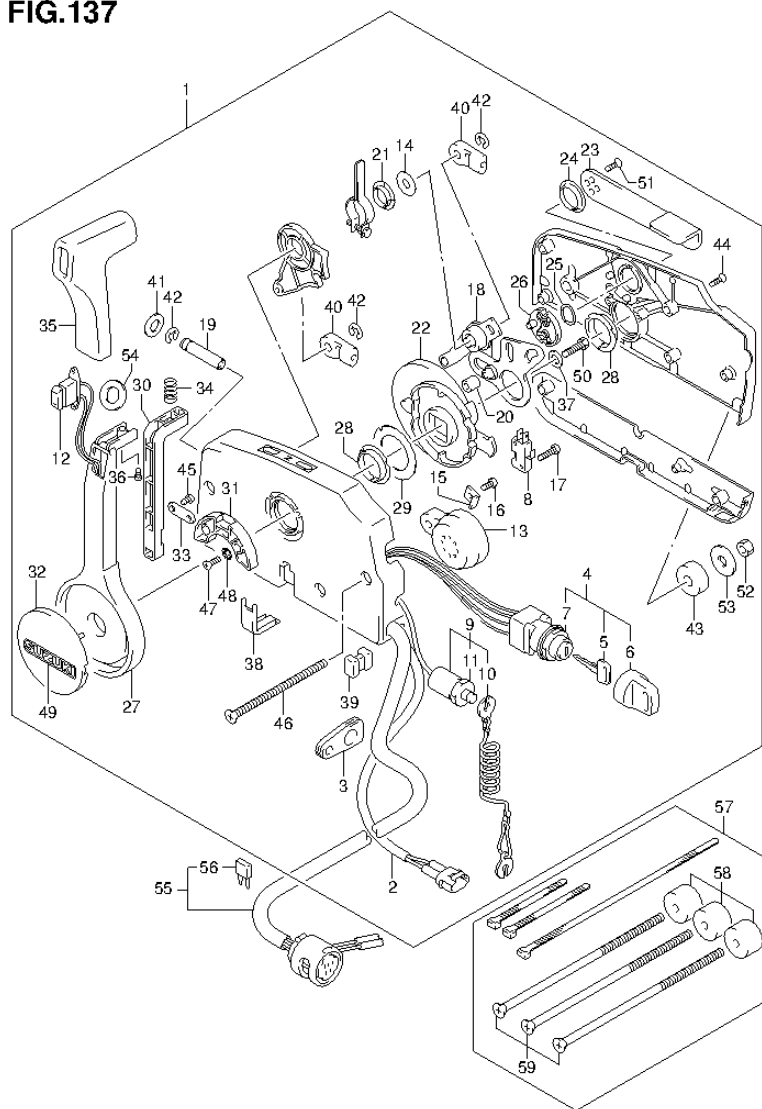


FIG.137 (2-B-14) OPT:REMOTE CONTROL (DF115AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	67200-93J06	REMOTE CONTROL ASSY	1	
2	36646-93J01	..WIRE ASSY, PTT SW ADAPTER	1	
3	36628-92E00	..GROMMET, WIRE HARNESS	1	
4	37110-93J10	..SWITCH ASSY, IGNITION	1	
5-1	37141-99E00	..KEY (931)	2	
5-2	37141-99E10	..KEY (932)	2	
5-3	37141-99E20	..KEY (933)	2	
5-4	37141-99E30	..KEY (934)	2	
5-5	37141-99E40	..KEY (935)	2	
5-6	37141-99E50	..KEY (936)	2	
5-7	37141-99E60	..KEY (937)	2	
5-8	37141-99E70	..KEY (938)	2	
5-9	37141-99E80	..KEY (939)	2	
5-10	37141-99E90	..KEY (940)	2	
5-11	37141-99EA0	..KEY (941)	2	
5-12	37141-99EB0	..KEY (942)	2	
6	37143-99E00	..CAP, KEY	2	
7	37149-93J00	..CAP CYLINDER BODY	1	
8	37721-93J90	..SWITCH, NEUTRAL	1	
9	37820-93J03	..SWITCH ASSY, EMERGENCY	1	
10	37823-92E01	..PLATE	1	
11	37826-92E00	..NUT	1	
12	37850-90J05	..SWITCH ASSY, PTT	1	
13	38500-93J90	..BUZZER	1	
14	67212-95600	..WASHER	1	
15	67213-92E00	..BRACKET, BUZZER	1	
16	09125-05042	..SCREW (5X10)	1	
17	67296-92E10	..SCREW, NEUTRAL SW	2	
18	67220-95630	..PLATE ASSY	1	
19	67223-99E10	..KNOB, BRAKE ADJ	1	
20	67229-95600	..ROLLER	1	
21	67232-95600	..BUSH	1	
22	67238-87D00	..GEAR, DRIVE	1	
23	67241-99E10	..LEVER, FREE THROTTLE	1	

FIG.137

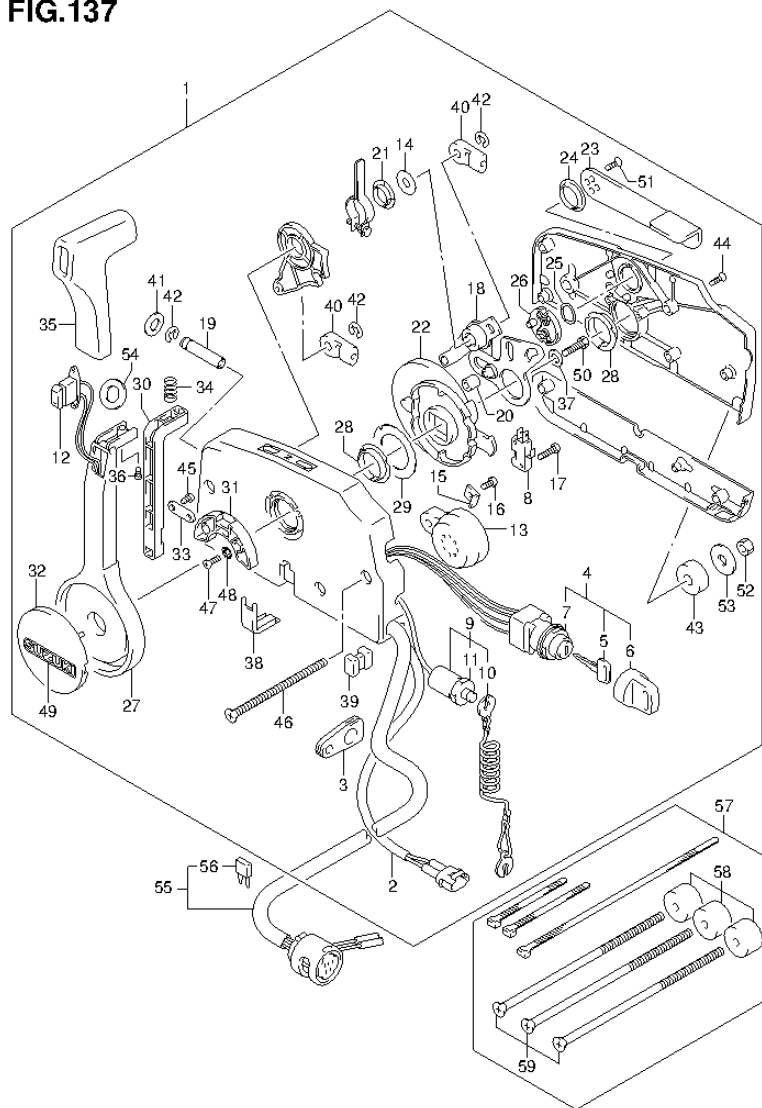


FIG.137 (2-B-15) OPT:REMOTE CONTROL (DF115AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
24	67243-95600	.BUSH	1	
25	67244-95600	.WASHER, WAVE	1	
26	67245-95600	.DRUM, FREE THROTTLE	1	
27	67251-99E10	.LEVER, HANDLE	1	
28	67252-95600	.BUSH	2	
29	67253-95600	.WASHER	1	
30	67255-99E00	.ARM, LOCK	1	
31	67256-95600	.HOLDER, NEUT LOCK	1	
32	67257-99E00	.CAP, LEVER	1	
33	67258-99E00	.BRACKET, LOCK ARM	1	
34	67259-87D00	.SPRING, NEUTRAL ARM	1	
35	67261-99E00	.GRIP	1	
36	67296-94310	.SCREW	1	
37	67264-95600	.WASHER	1	
38	67267-93J00	.COVER, WIRE	1	
39	67273-95600	.SPACER	1	
40	67275-95600	.END, CABLE	2	
41	67288-92E00	.WASHER, BRAKE ADJ KNOB	1	
42	67292-94300	.E RING	3	
43	67294-95600	.SPACER	3	
44	67296-90J00	.SCREW	5	
45	67296-94300	.SCREW	2	
46	67296-95600	.SCREW	3	
47	67296-95610	.SCREW	2	
48	67297-95600	.WASHER	2	
49	68165-16B00-13L	.EMBLEM (SILVER)	1	
50	09100-08232	.BOLT (8X30)	1	
51	09126-05003	.SCREW (5X12)	2	
52	09140-06020	.NUT	3	
53	09160-06104	.WASHER (6.5X24X2)	3	
54	37859-90J00	.SPACER	1	

FIG.137

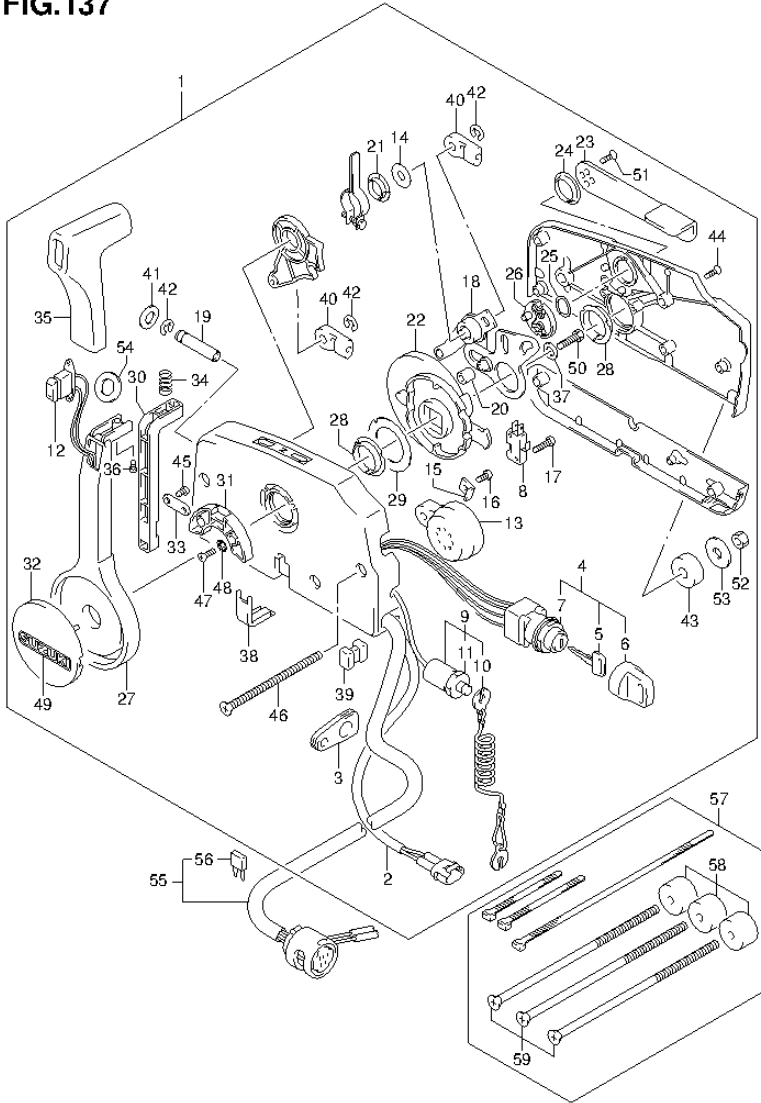


FIG.137 (2-C-2) OPT:REMOTE CONTROL (DF115AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY		REMARKS
55-1	36620-93J02	WIRE ASSY, REMOTE CONTROL	1	L:5000	
55-2	36620-93J52	WIRE ASSY, REMOTE CONTROL	1	L:3500	
55-3	36620-93J62	WIRE ASSY, REMOTE CONTROL	1	L:6500	
56	09481-10501	.FUSE (10A)	1		
57	67140-95600	KIT, R/CON (NA12S) TWIN	1		
58	67294-95600	.SPACER	3		
59	67296-95620	.SCREW,L:165	3		

FIG.138

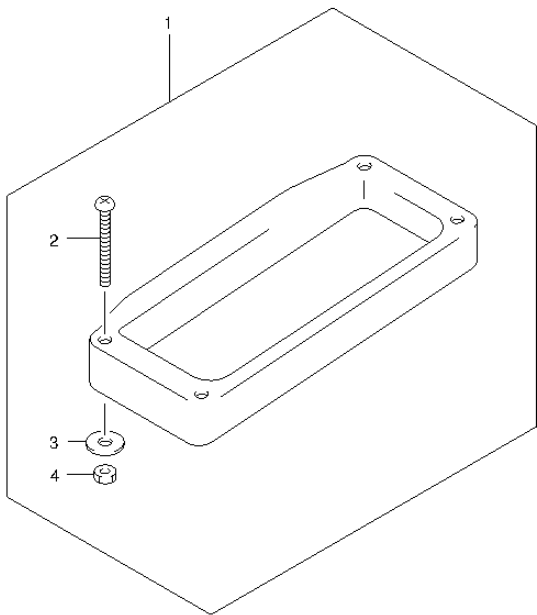


FIG.138 (2-C-3) OPT:REMOTE CONTROL SPACER

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	67500-93J00	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	

FIG.139

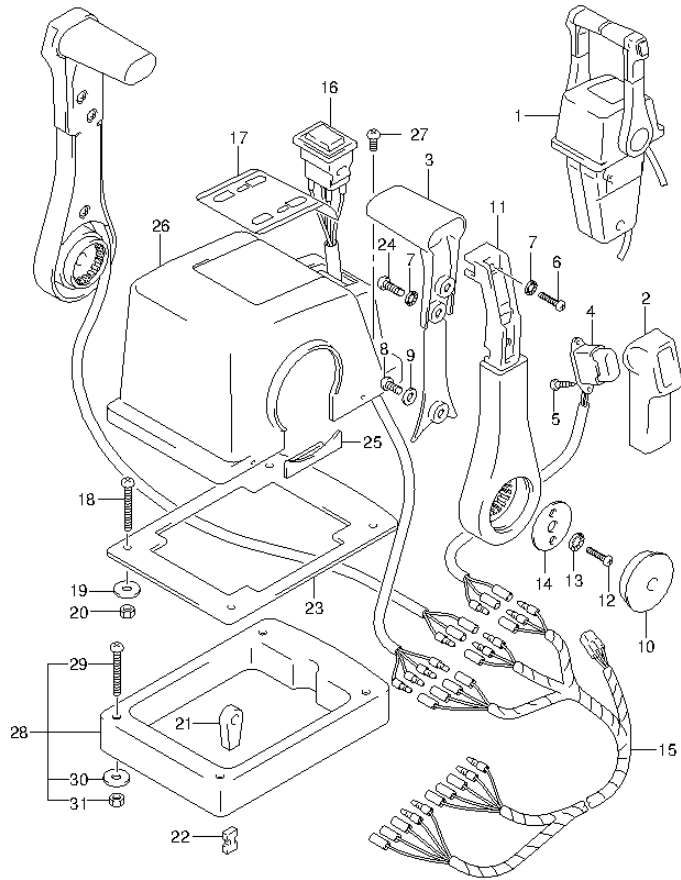


FIG.139 (2-C-4) OPT:REMOTE CONTROL ASSY DUAL (1)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	67200-93J23	REMOTE CONTROL ASSY, TWIN	1	
2	67261-93J00	.GRIP, NO.1	2	
3	67263-93J00	.GRIP, NO.2	2	
4	37850-93J10	.SWITCH ASSY, PTT	2	
5	67295-92E10	.SCREW	4	
6	67296-88D10	.SCREW	2	
7	67288-92E20	.WASHER	6	
8	67296-92E70	.SCREW	2	
9	67288-92E40	.WASHER	2	
10	67257-92E00	.CAP, LEVER	2	
11	67251-93J00	.LEVER, HANDLE	2	
12	67296-92E60	.SCREW	4	
13	67288-92E30	.WASHER	4	
14	67253-92E00	.WASHER	2	
15	36890-93J10	.WIRE	1	
16	37220-92E00	.SWITCH ASSY, MODE CHANGING	1	
17	67282-93J00	.DECAL	1	
18	67296-92E30	.SCREW	4	
19	09160-05024	.WASHER (5.5X16X1.5)	4	
20	67287-92E00	.NUT	4	
21	67275-95600	.END, CABLE	4	
22	67273-95600	.SPACER	2	
23	67273-92E10	.GROMMET	1	
24	67295-92E00	.SCREW	4	
25	67271-92E00	.COVER	2	
26	67211-93J10	.COVER	1	
27	67296-92E70	.SCREW	2	
28	67500-93J10	KIT, REMOCON SPACER TWIN	1	
29	09125-05135	.SCREW (5X65)	4	
30	09160-05029	.WASHER (5.5X12X0.8)	4	
31	09140-05005	.NUT	4	

FIG.140

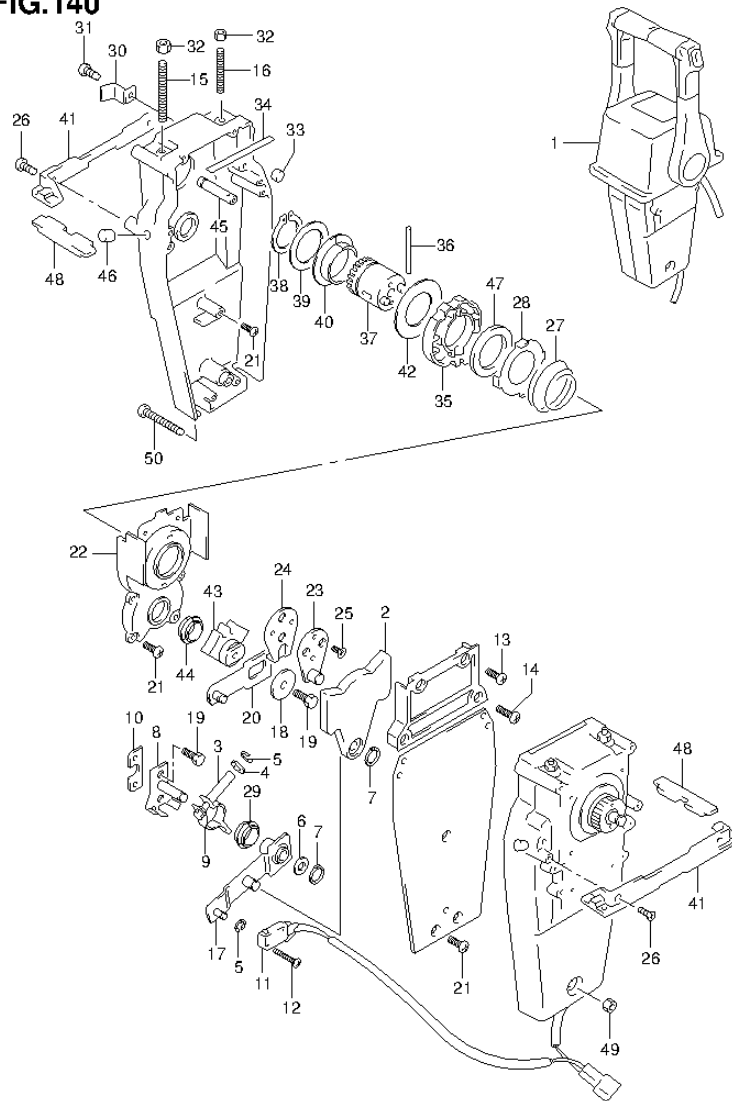


FIG.140 (2-C-5) OPT:REMOTE CONTROL ASSY DUAL (2)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	67200-93J23	REMOTE CONTROL ASSY, TWIN	1	
2	67222-92E00	.DUAL PLATE	2	
3	67223-92E00	.BRAKE ADJUST	2	
4	67288-92E00	.WASHER	2	
5	67292-94300	.E RING	8	
6	67288-92E10	.WASHER	2	
7	67291-92E00	.SNAP RING	4	
8	67221-92E00	.SHIFT ASSY	2	
9	67224-92E00	.BRAKE ARM ASSY	2	
10	67294-92E00	.SPACER	2	
11	37721-92E10	.SWITCH ASSY, N/R	1	
12	67296-92E10	.SCREW	4	
13	67296-88D10	.SCREW	4	
14	67296-92E20	.SCREW	4	
15	67226-92E00	.BOLT, STOPPER FRONT	2	
16	67226-92E10	.BOLT, STOPPER RR	2	
17	67240-92E00	.ARM ASSY, THROTTLE	2	
18	67228-92E00	.WASHER	2	
19	67286-92E00	.BOLT	6	
20	67230-92E00	.ARM ASSY, SHIFT	2	
21	09125-05042	.SCREW (5X10)	16	
22	67234-92E00	.CASE, GEAR	2	
23	67245-92E00	.LEVER ASSY, THROTTLE	2	
24	67227-92E00	.STOPPER	2	
25	09126-06006	.SCREW (6X20)	4	
26	67296-95610	.SCREW	4	

FIG.140

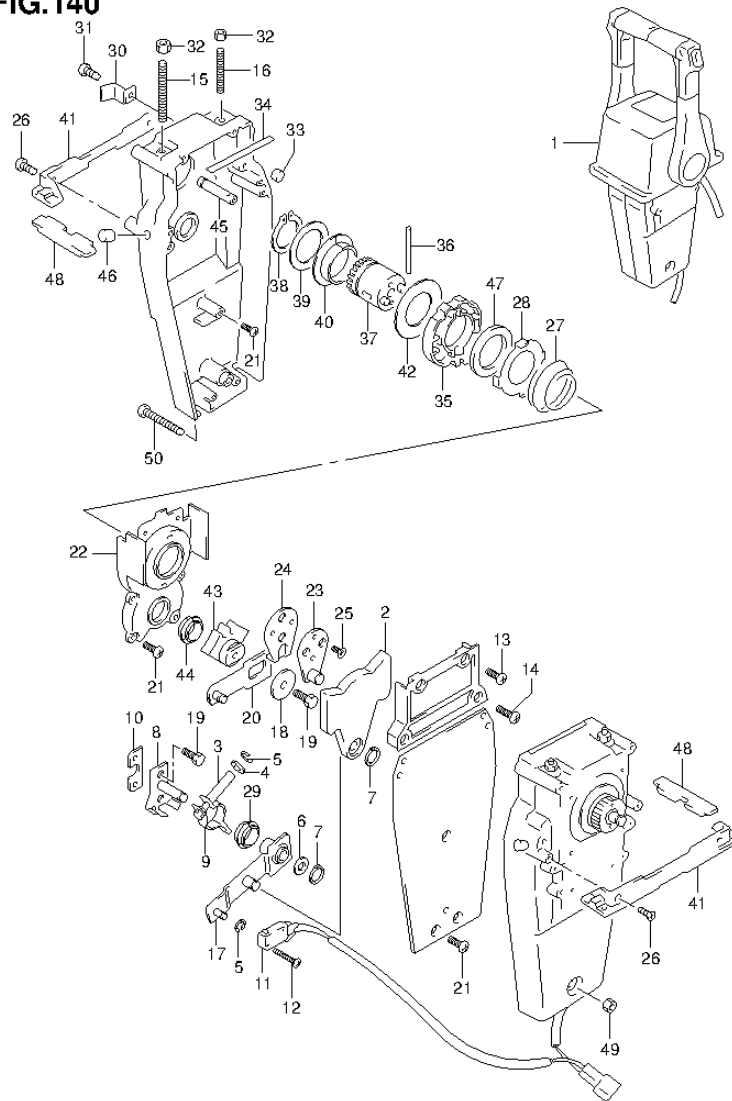


FIG.140 (2-C-6) OPT:REMOTE CONTROL ASSY DUAL (2)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
27	67233-92E00	.SPRING	2	
28	67235-92E00	.PLATE, SHIFT LOCK	2	
29	67232-95620	.BUSH	2	
30	67269-92E00	.BRACKET	2	
31	67296-88D10	.SCREW	2	
32	09140-06020	.NUT	4	
33	67236-92E00	.ROLLER	2	
34	67237-92E01	.SPRING	12	
35	67238-92E00	.GEAR, DRIVE	2	
36	67239-92E00	.PIN	2	
37	67246-92E00	.SHAFT, DRIVE	2	
38	67291-92E10	.SNAP RING	2	
39	67253-92E10	.WASHER	2	
40	67252-92E10	.BUSH	2	
41	67274-92E00	.FLANGE	2	
42	67253-95600	.WASHER	2	
43	67231-92E00	.GEAR, SHIFT	2	
44	67232-95600	.BUSH	2	
45	67241-92E10	.ROD, FREE ACC	2	
46	67243-92E00	.CAP, HOLE	2	
47	67239-92E10	.PLATE, SHIFT PIN	2	
48	67272-92E10	.SEAL, FLANGE	2	
49	67287-92E10	.NUT	1	
50	67296-92E80	.SCREW	3	

FIG.141

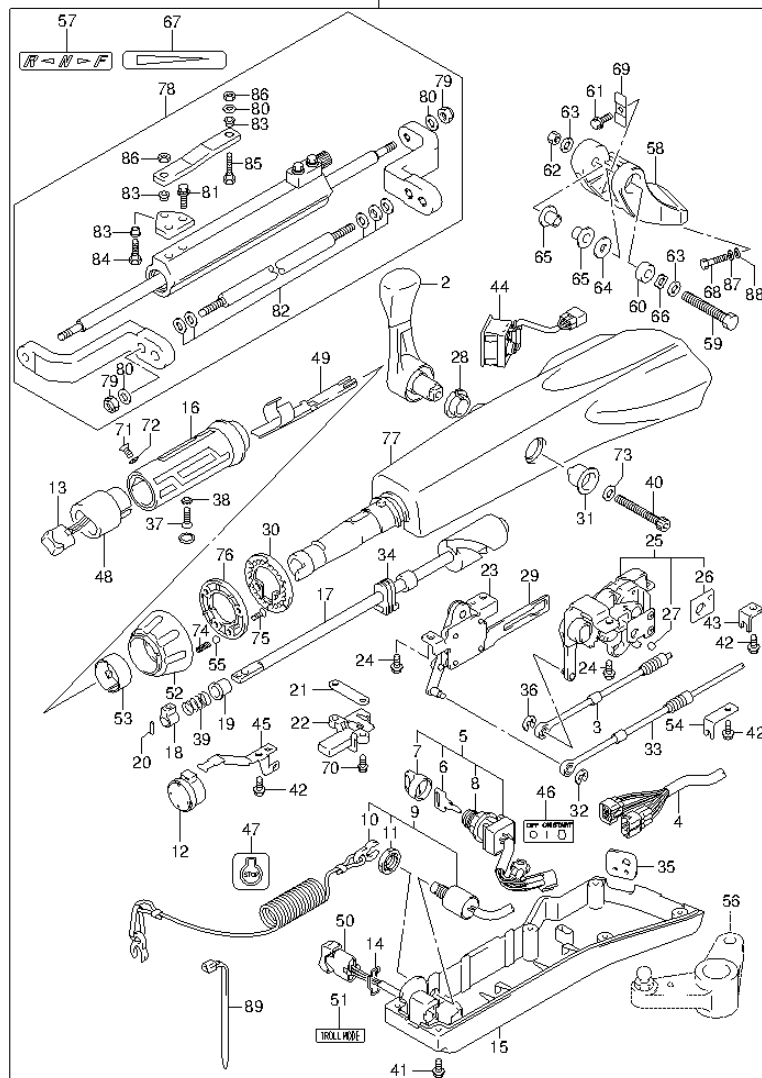


FIG.141 (2-C-7) OPT:TILLER HANDLE

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	63002-90J30-0EP	KIT TILLER HANDLE (BLACK)	1	
2	21110-88L00	..LEVER, SHIFT	1	
3	23230-90J20	..CABLE, SHIFT	1	
4	36620-87L00	..WIRE ASSY, HARNESS	1	
5	37110-87L00	..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	37820-87L00	..SWITCH ASSY, EMERGENCY	1	
10	37823-92E01	..PLATE, LOCK	1	
11	37826-92E00	..NUT	1	
12	38500-93J90	..BUZZER	1	
13	37850-87L00	..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.141

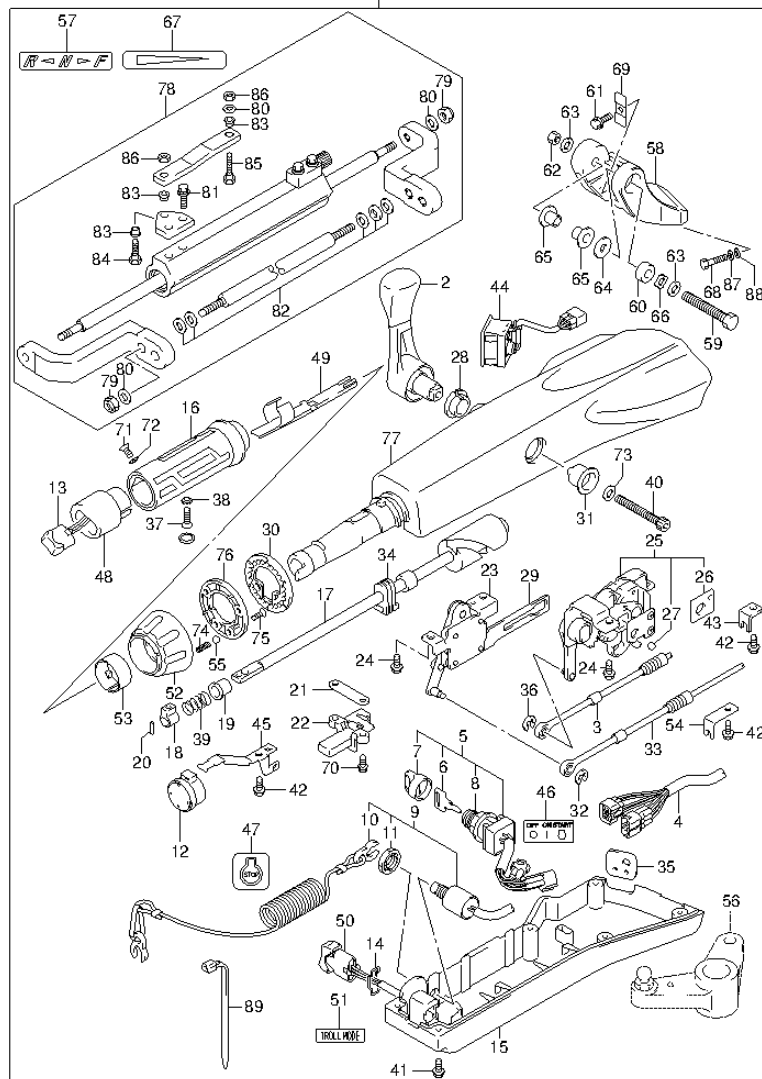


FIG.141 (2-C-8) OPT:TILLER HANDLE

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	37112-88L90	.LABEL, IGNITION SWITCH	1	
47	37835-95D00	.LABEL, STOP	1	
48	37851-88L90	.BASE, PTT SWITCH	1	
49	37852-88L90	.HARNESS, GUIDE	1	
50	37861-87L10	.SWITCH, TROLLING CONTROL	1	
51	37864-88L90	.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	19140-90J10	.LEVER, THROTTLE	1	
57	21131-88L00	.MARK, CLUTCH SHIFT	1	

FIG.141

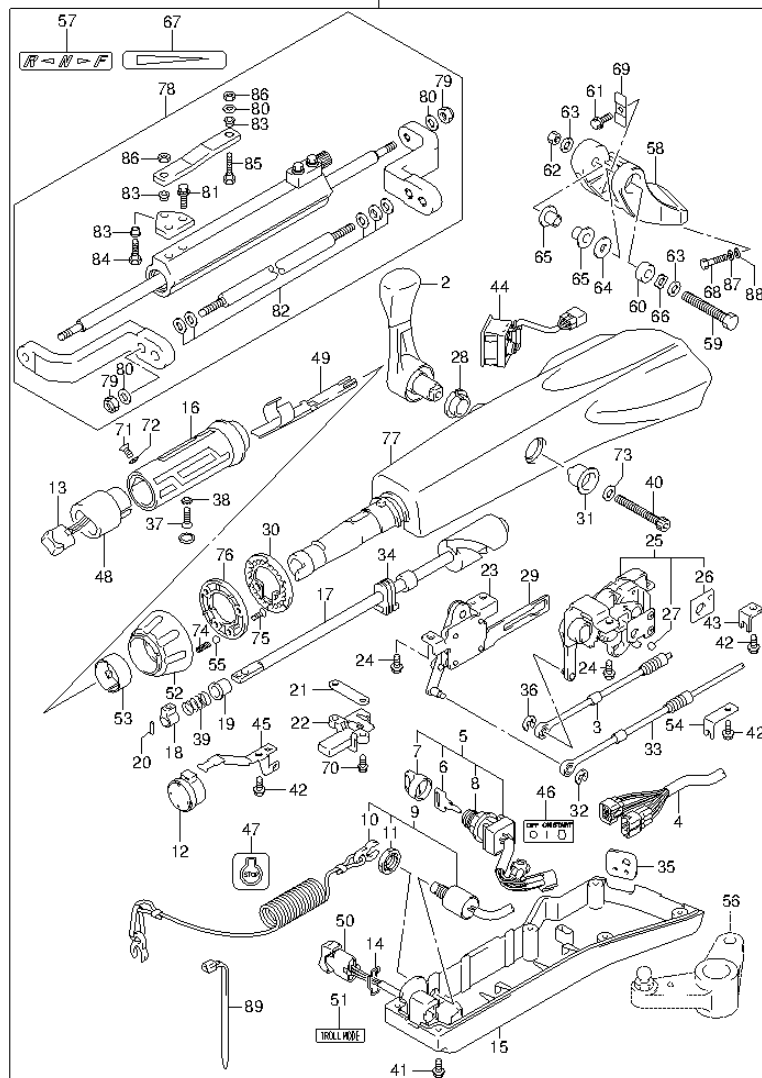


FIG.141 (2-C-9) OPT:TILLER HANDLE

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
58	43761-90J10-0EP	.BRACKET, TILLER HANDLE (BLACK)	1	
59	43762-88L00	.BOLT TILLER HANDLE PIVOT	1	
60	43768-88L00	.SPACER, TILLER HANDLE	1	
61	09116-08137	.BOLT (8X22)	1	
62	09159-12014	.NUT	1	
63	09160-12066	.WASHER (12.5X22X2.5)	2	
64	09160-12124	.WASHER (12.5X32X1.5)	1	
65	63115-88L00	.BUSH, TILLER HANDLE	2	
66	09164-13010	.WASHER	1	
67	63215-93110	.MARK, HANDLE GRIP	1	
68	43769-90J00	.BOLT (10X55)	2	
69	63132-88L00	.STOPPER, TILLER HANDLE	1	
70	63251-88L90	.BOLT	2	
71	37855-88L90	.SCREW, THROTTLE GRIP	1	
72	37854-88L90	.WASHER, THROTTLE GRIP	1	
73	63258-88L00	.WASHER	1	
74	09440-06037	.SPRING	1	
75	03522-05169	.SCREW	3	
76	63247-99J00	.PLATE, THROTTLE ADJ KNOB	1	
77	63111-88L00-0EP	.HOUSING, TILLER HANDLE	1	
78	43770-90J00	.DAMPER ASSY, STEERING	1	
79	43778-90J00	..NUT, ROD	4	
80	43779-90J00	..WASHER, ROD	5	
81	67725-90J00	..BOLT, DRAG LINK PLATE	2	
82	43781-90J00	..SPACER/WASHER SET	1	
83	67734-90J00	..BUSH, DRAG LINK	3	
84	67725-90J10	..BOLT, DRAG LINK	1	
85	67725-90J20	..BOLT, DRAG LINK	1	
86	67726-90J00	..NUT, DRAG LINK	2	
87	29162-93J20	.WASHER LOCK	2	
88	09160-12066	.WASHER (12.5X22X2.5)	2	
89	09407-14403	.CLAMP (L:125)	1	

FIG.142

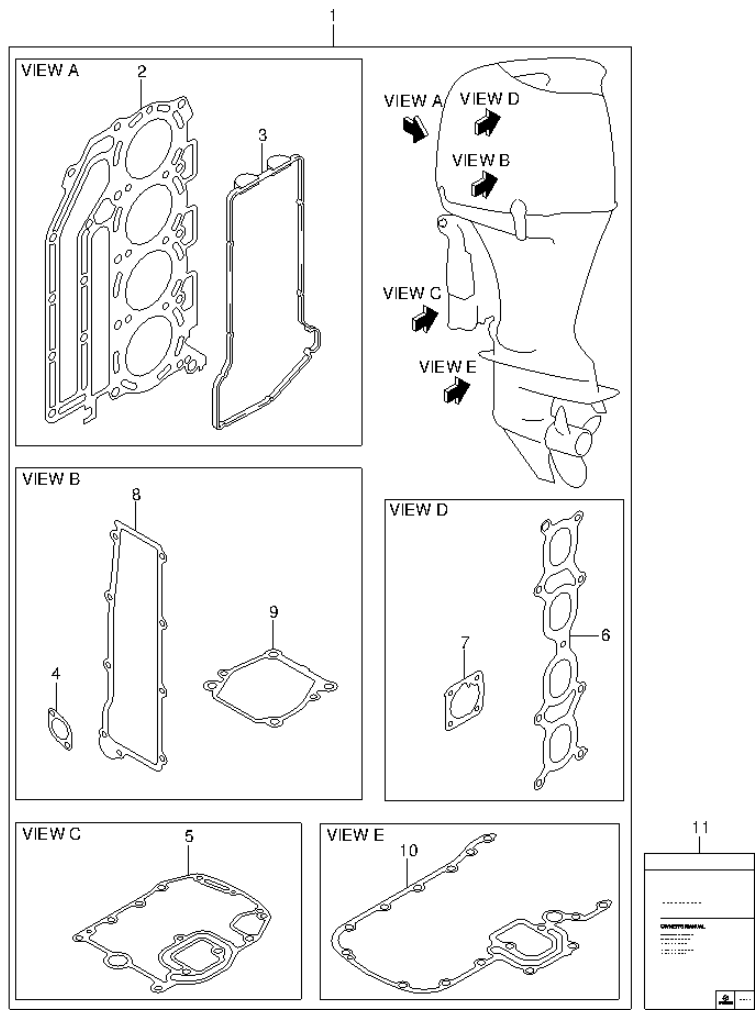


FIG.142 (2-C-10) OPT:GASKET SET (DF100AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11400-92862	GASKET SET	1	
2	11141-92J01	.GASKET, CYLINDER HEAD	1	
3	11189-90J00	.GASKET, CYLINDER HEAD COVER	1	
4	11265-87E10	.GASKET, PROTECTION COVER	2	
5	11489-90J00	.GASKET, OIL PAN	1	
6	13119-90J00	.GASKET, INTAKE MANIFOLD	1	
7	13421-90J01	.GASKET, THROTTLE BODY	1	
8	14151-90J00	.GASKET, RECTIFIER	1	
9	17472-87E10	.GASKET, PUMP CASE PANEL	1	
10	51211-90J22	.GASKET, ENGINE HOLDER	1	
11-1	99011-90J30-054	MANUAL, OWNER'S	1	
11-2	99011-90J30-059	MANUAL, OWNER'S	1	

FIG.143

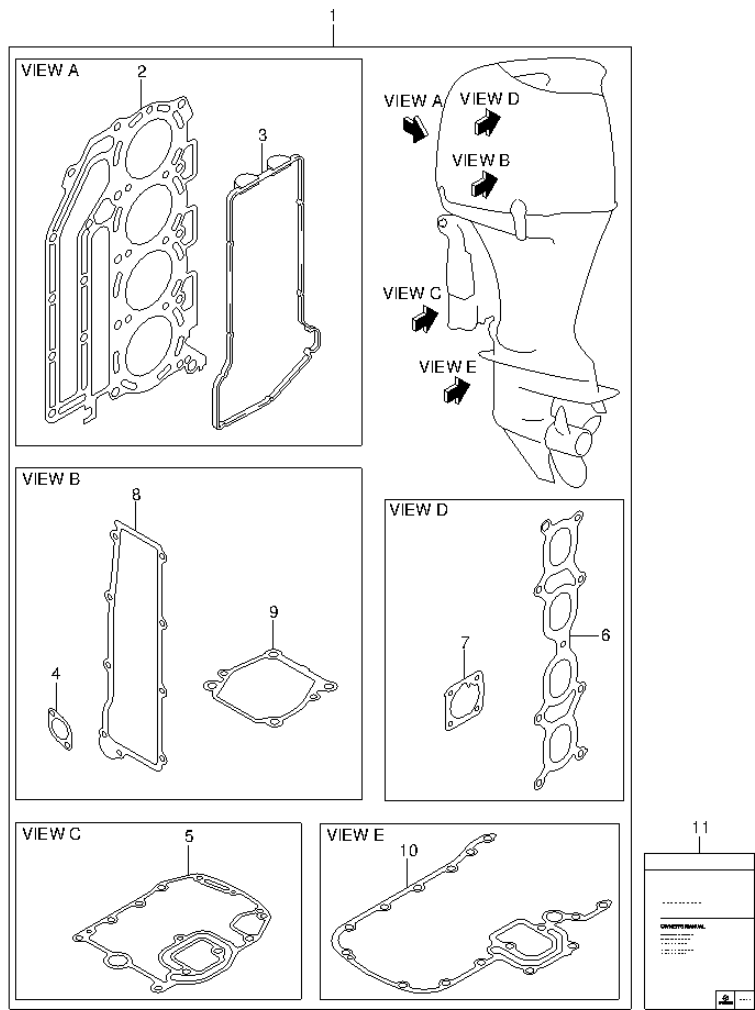


FIG.143 (2-C-11) OPT:GASKET SET (DF100AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11400-92862	GASKET SET	1	
2	11141-92J01	.GASKET, CYLINDER HEAD	1	
3	11189-90J00	.GASKET, CYLINDER HEAD COVER	1	
4	11265-87E10	.GASKET, PROTECTION COVER	2	
5	11489-90J00	.GASKET, OIL PAN	1	
6	13119-90J00	.GASKET, INTAKE MANIFOLD	1	
7	13421-90J01	.GASKET, THROTTLE BODY	1	
8	14151-90J00	.GASKET, RECTIFIER	1	
9	17472-87E10	.GASKET, PUMP CASE PANEL	1	
10	51211-90J22	.GASKET, ENGINE HOLDER	1	
11	99011-90J30-059	MANUAL, OWNER'S	1	

FIG.144

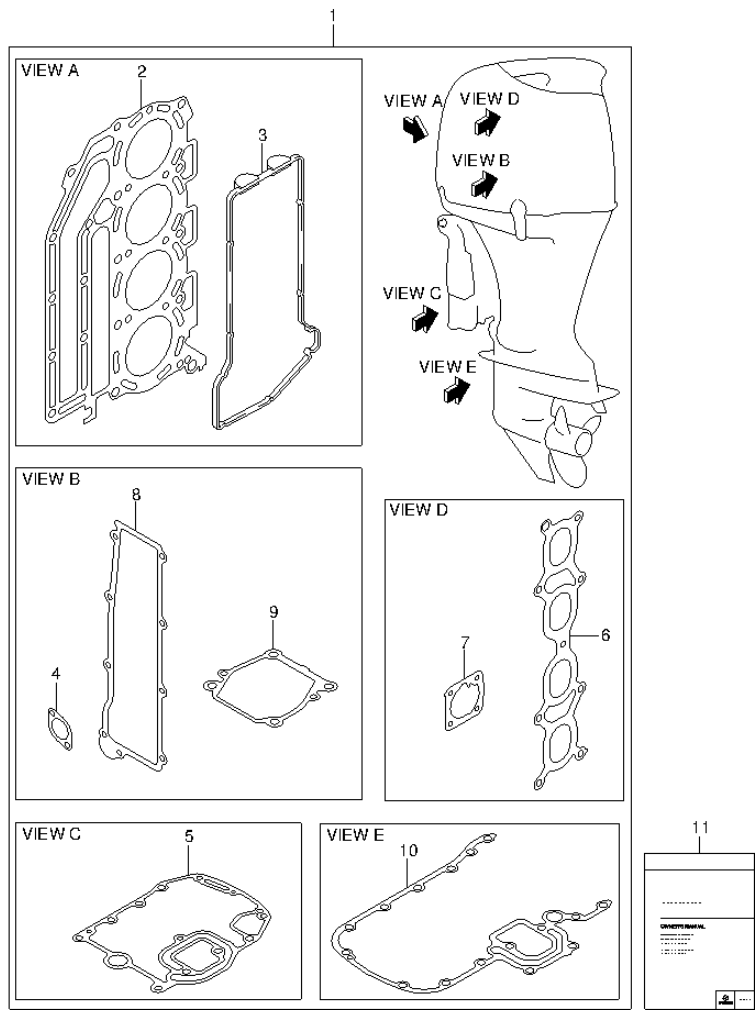


FIG.144 (2-C-12) OPT:GASKET SET (DF115AT E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11400-92862	GASKET SET	1	
2	11141-92J01	.GASKET, CYLINDER HEAD	1	
3	11189-90J00	.GASKET, CYLINDER HEAD COVER	1	
4	11265-87E10	.GASKET, PROTECTION COVER	2	
5	11489-90J00	.GASKET, OIL PAN	1	
6	13119-90J00	.GASKET, INTAKE MANIFOLD	1	
7	13421-90J01	.GASKET, THROTTLE BODY	1	
8	14151-90J00	.GASKET, RECTIFIER	1	
9	17472-87E10	.GASKET, PUMP CASE PANEL	1	
10	51211-90J22	.GASKET, ENGINE HOLDER	1	
11-1	99011-90J30-054	MANUAL, OWNER'S	1	
11-2	99011-90J30-059	MANUAL, OWNER'S	1	

FIG.145

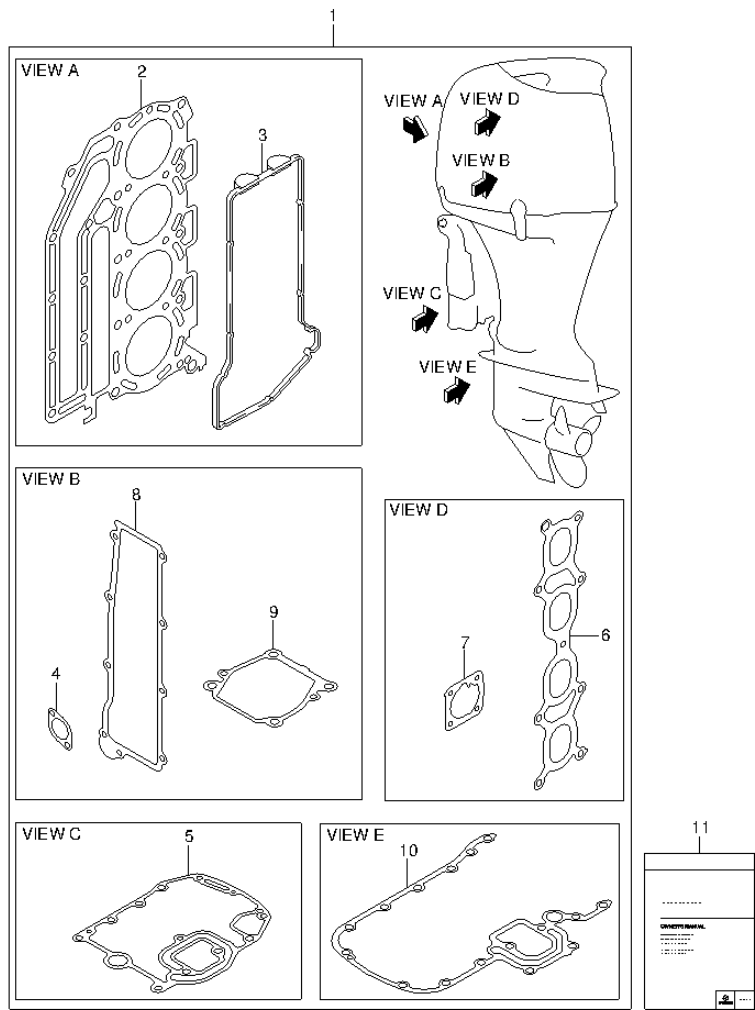


FIG.145 (2-C-13) OPT:GASKET SET (DF115AT E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11400-92862	GASKET SET	1	
2	11141-92J01	.GASKET, CYLINDER HEAD	1	
3	11189-90J00	.GASKET, CYLINDER HEAD COVER	1	
4	11265-87E10	.GASKET, PROTECTION COVER	2	
5	11489-90J00	.GASKET, OIL PAN	1	
6	13119-90J00	.GASKET, INTAKE MANIFOLD	1	
7	13421-90J01	.GASKET, THROTTLE BODY	1	
8	14151-90J00	.GASKET, RECTIFIER	1	
9	17472-87E10	.GASKET, PUMP CASE PANEL	1	
10	51211-90J22	.GASKET, ENGINE HOLDER	1	
11	99011-90J30-059	MANUAL, OWNER'S	1	

FIG.146

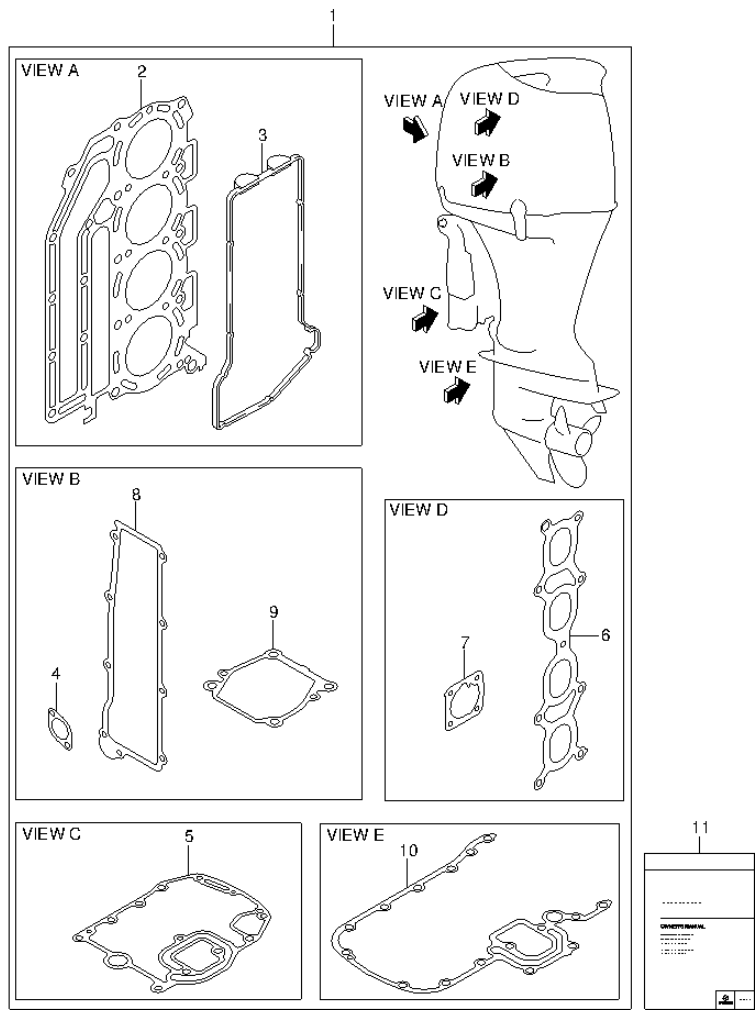


FIG.146 (2-C-14) OPT:GASKET SET (DF115AZ E01)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11400-92862	GASKET SET	1	
2	11141-92J01	.GASKET, CYLINDER HEAD	1	
3	11189-90J00	.GASKET, CYLINDER HEAD COVER	1	
4	11265-87E10	.GASKET, PROTECTION COVER	2	
5	11489-90J00	.GASKET, OIL PAN	1	
6	13119-90J00	.GASKET, INTAKE MANIFOLD	1	
7	13421-90J01	.GASKET, THROTTLE BODY	1	
8	14151-90J00	.GASKET, RECTIFIER	1	
9	17472-87E10	.GASKET, PUMP CASE PANEL	1	
10	51211-90J22	.GASKET, ENGINE HOLDER	1	
11-1	99011-90J30-054	MANUAL, OWNER'S	1	
11-2	99011-90J30-059	MANUAL, OWNER'S	1	

FIG.147

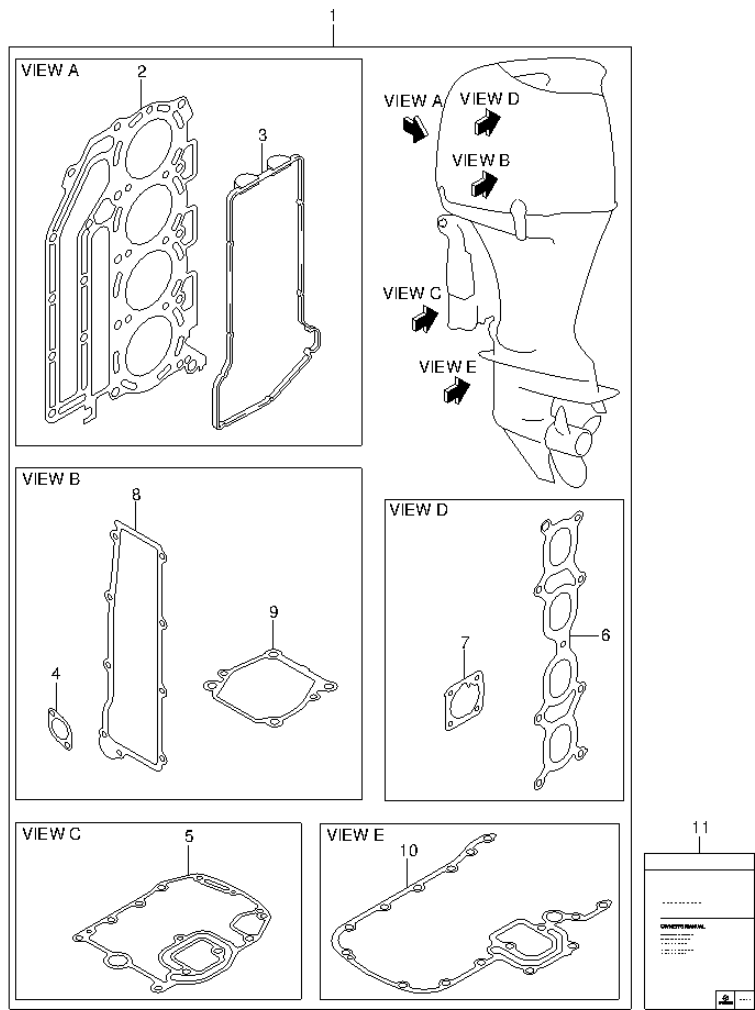


FIG.147 (2-C-15) OPT:GASKET SET (DF115AZ E40)

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11400-92862	GASKET SET	1	
2	11141-92J01	.GASKET, CYLINDER HEAD	1	
3	11189-90J00	.GASKET, CYLINDER HEAD COVER	1	
4	11265-87E10	.GASKET, PROTECTION COVER	2	
5	11489-90J00	.GASKET, OIL PAN	1	
6	13119-90J00	.GASKET, INTAKE MANIFOLD	1	
7	13421-90J01	.GASKET, THROTTLE BODY	1	
8	14151-90J00	.GASKET, RECTIFIER	1	
9	17472-87E10	.GASKET, PUMP CASE PANEL	1	
10	51211-90J22	.GASKET, ENGINE HOLDER	1	
11	99011-90J30-059	MANUAL, OWNER'S	1	

FIG.148

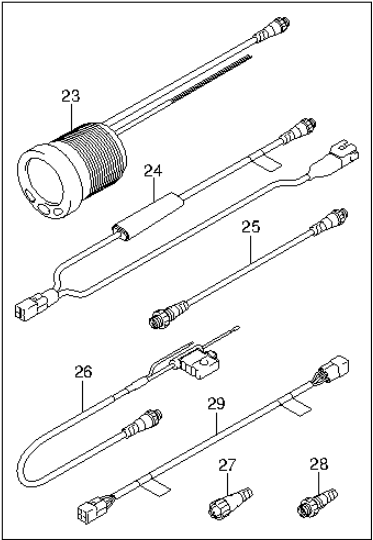
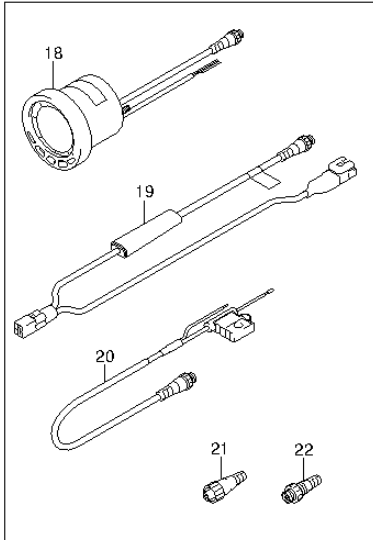
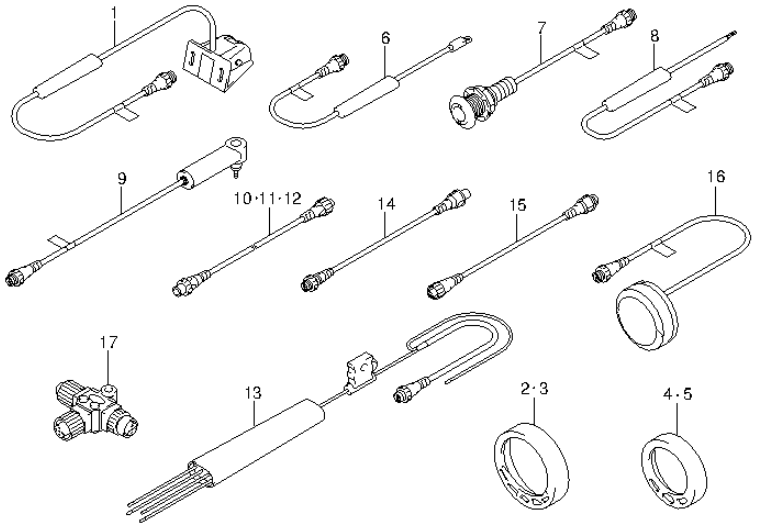


FIG.148 (2-D-2) OPT:LOWRANCE GAUGE

REF NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	34190-88L00	SENSOR ASSY,PAD WHEEL	1	
2	34193-88L00	BEZEL, 4 IN CHR	1	
3	34193-88L20	BEZEL, 4 IN WHITE	1	
4	34193-88L40	BEZEL, 2 IN CHR	1	
5	34193-88L60	BEZEL, 2 IN WHITE	1	
6	34455-88L00	SENSOR ASSY, WATER TEMP	1	
7	34455-88L10	SENSOR ASSY, WATER TEMP	1	
8	34810-88L00	SENSOR ASSY, FLUID LEVEL	1	
9	34960-88L00	SENSOR ASSY, WATER PRESSURE	1	
10	36662-88L10	WIRE, 2 EXTENSION	1	
11	36662-88L20	WIRE, 6 EXTENSION	1	
12	36662-88L30	WIRE, 15 EXTENSION	1	
13	36663-88L10	HARNESS ASSY, NETWORK POWER	1	
14	36666-88L00	WIRE, ADAPTER TO N NETWORK	1	
15	36666-88L10	WIRE, ADAPTER TO L NETWORK	1	
16	39950-88L00	MODULE ASSY, GPS RECEIVER	1	
17	36664-88L00	CONNECTOR, BRANCH	1	
18	34200-88L02	GAUGE ASSY, 4 IN MULTI	1	
19	34922-88L01	UNIT, INTERFACE	1	
20	36663-88L00	HARNESS ASSY, NETWORK POWER	1	
21	36665-88L00	UNIT, RESISTOR FEMALE	1	
22	36665-88L10	UNIT, RESISTOR MALE	1	
23	34800-88L01	GAUGE ASSY, 2 IN MULTI	1	
24	34922-88L01	UNIT, INTERFACE	1	
25	36662-88L00	WIRE, 25 EXTENSION	1	
26	36663-88L00	HARNESS ASSY, NETWORK POWER	1	
27	36665-88L00	UNIT, RESISTOR FEMALE	1	
28	36665-88L10	UNIT, RESISTOR MALE	1	
29	36668-88L00	WIRE, ADAPTER TO DIAGNS	1	

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
10000		11489-90J00	46-1		12-2
			142-5		13-2
			143-5		14-2
			144-5		15-2
			145-5		16-2
11100-90J06	1-1		146-5	12732-90J00	10-1
11112-90J00	2-12		147-5	12733-90J00	10-4
11115-85FA1-001	1-4	11501-90J04-0EP	46-2	12741-90J01	10-2
11117-89J00	1-10	11510-90J00	3-1	12761-90J00	10-9
11117-90J10	2-4		4-1	12771-90J00	10-10
11118-95J00	47-15		5-1	12810-90J00	10-11
11141-92J01	1-11		6-1	12812-90J00	10-13
	142-2		7-1	12813-73G00	10-12
	143-2		8-1	12831-90J02	10-14
	144-2	11512-99E00	3-2	12891-69G00	11-3
	145-2		4-2		12-3
	146-2		5-2		13-3
	147-2		6-2		14-3
11170-90J10	1-14		7-2		15-3
11173-90J00	1-15		8-2		16-3
11179-90J00	1-16	12100-92840-025	9-8-2	12892-69G10-218	11-4-1
11189-90J00	1-17	12100-92841-0A0	9-8-1		12-4-1
	142-3	12100-92J01-050	9-14		13-4-1
	143-3	12111-92J00	9-1		14-4-1
	144-3	12140-92J01	9-2		15-4-1
	145-3	12140-92J01-050	9-15		16-4-1
	146-3	12151-86FA0	9-3	12892-69G10-220	11-4-2
	147-3	12160-92J10	9-5		12-4-2
11196-90J00	43-1	12163-35F00	9-6		13-4-2
11216-77E00	2-5	12220-92J00	9-9		14-4-2
11261-87E10	62-1	12300-85830	9-12-1		15-4-2
11261-93J00	1-5	12300-85830-012	9-12-2		16-4-2
11265-87E10	62-2	12300-85854-0AA	9-11-6	12892-69G10-223	11-4-3
	142-4	12300-85854-0BA	9-11-7		12-4-3
	143-4	12300-85854-0CA	9-11-8		13-4-3
	144-4	12300-85854-0DA	9-11-9		14-4-3
	145-4	12300-85854-0EA	9-11-10		15-4-3
	146-4	12340-85FB3-0A0	9-11-1		16-4-3
	147-4	12340-85FB3-0B0	9-11-2	12892-69G10-225	11-4-4
11291-90J10	2-1	12340-85FB3-0C0	9-11-3		12-4-4
11300-92J30	2-3	12340-85FB3-0D0	9-11-4		13-4-4
11330-90J00	2-7	12340-85FB3-0E0	9-11-5		14-4-4
11332-90J00	2-8	12632-92J11	45-1		15-4-4
11382-99E00	1-18	12711-92J00	11-1		16-4-4
11400-92862	142-1		12-1	12892-69G10-228	11-4-5
	143-1		13-1		12-4-5
	144-1		14-1		13-4-5
	145-1		15-1		14-4-5
	146-1		16-1		15-4-5
	147-1	12720-92J10	11-2		16-4-5

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
12892-69G10-230	11-4-6		13-4-14		15-4-22
	12-4-6		14-4-14		16-4-22
	13-4-6		15-4-14	12892-69G10-273	11-4-23
	14-4-6		16-4-14		12-4-23
	15-4-6	12892-69G10-253	11-4-15		13-4-23
	16-4-6		12-4-15		14-4-23
12892-69G10-233	11-4-7		13-4-15		15-4-23
	12-4-7		14-4-15		16-4-23
	13-4-7		15-4-15	12892-69G10-275	11-4-24
	14-4-7		16-4-15		12-4-24
	15-4-7	12892-69G10-255	11-4-16		13-4-24
	16-4-7		12-4-16		14-4-24
12892-69G10-235	11-4-8		13-4-16		15-4-24
	12-4-8		14-4-16		16-4-24
	13-4-8		15-4-16	12892-69G10-278	11-4-25
	14-4-8		16-4-16		12-4-25
	15-4-8	12892-69G10-258	11-4-17		13-4-25
	16-4-8		12-4-17		14-4-25
12892-69G10-238	11-4-9		13-4-17		15-4-25
	12-4-9		14-4-17		16-4-25
	13-4-9		15-4-17	12892-69G10-280	11-4-26
	14-4-9		16-4-17		12-4-26
	15-4-9	12892-69G10-260	11-4-18		13-4-26
	16-4-9		12-4-18		14-4-26
12892-69G10-240	11-4-10		13-4-18		15-4-26
	12-4-10		14-4-18		16-4-26
	13-4-10		15-4-18	12892-69G10-283	11-4-27
	14-4-10		16-4-18		12-4-27
	15-4-10	12892-69G10-263	11-4-19		13-4-27
	16-4-10		12-4-19		14-4-27
12892-69G10-243	11-4-11		13-4-19		15-4-27
	12-4-11		14-4-19		16-4-27
	13-4-11		15-4-19	12892-69G10-285	11-4-28
	14-4-11		16-4-19		12-4-28
	15-4-11	12892-69G10-265	11-4-20		13-4-28
	16-4-11		12-4-20		14-4-28
12892-69G10-245	11-4-12		13-4-20		15-4-28
	12-4-12		14-4-20		16-4-28
	13-4-12		15-4-20	12892-69G10-288	11-4-29
	14-4-12		16-4-20		12-4-29
	15-4-12	12892-69G10-268	11-4-21		13-4-29
	16-4-12		12-4-21		14-4-29
12892-69G10-248	11-4-13		13-4-21		15-4-29
	12-4-13		14-4-21		16-4-29
	13-4-13		15-4-21	12892-69G10-290	11-4-30
	14-4-13		16-4-21		12-4-30
	15-4-13	12892-69G10-270	11-4-22		13-4-30
	16-4-13		12-4-22		14-4-30
12892-69G10-250	11-4-14		13-4-22		15-4-30
	12-4-14		14-4-22		16-4-30

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
12892-69G10-293	11-4-31	12933-86510	13-9	13710-99E00	69-2
	12-4-31		14-9		18-1
	13-4-31		15-9		19-1
	14-4-31		16-9		20-1
	15-4-31		11-10		21-1
12892-69G10-295	16-4-31	13110-90J10	12-10	13810-90J01	22-1
	11-4-32		13-10		23-1
	12-4-32		14-10		18-2
	13-4-32		15-10		19-2
	14-4-32		16-10		20-2
12892-69G10-298	15-4-32	13119-90J00	17-1	13813-92J00	21-2
	16-4-32		17-2		22-2
	11-4-33		142-6		23-2
	12-4-33		143-6		20-3
	13-4-33		144-6		21-3
12892-69G10-300	14-4-33	13300-92J00	145-6	13820-90J00	22-3
	15-4-33		146-6		23-3
	16-4-33		147-6		18-3
	11-4-34		44-1		19-3
	12-4-34		24-2		18-4
12911-86FA1	13-4-34	13370-88L10	26-2	13840-90J00	19-4
	14-4-34		28-2		20-4
	15-4-34		25-2		21-4
	16-4-34		27-2		22-4
	11-5		29-2		23-4
12915-86F50	12-5	13421-90J01	44-2	13851-90J00	18-5
	13-5		142-7		19-5
	14-5		143-7		20-5
	15-5		144-7		21-5
	16-5		145-7		22-5
12915-86FA1	12-6	13510-90J00	146-7	14151-90J00	23-5
	14-6		147-7		62-5
	16-6		44-4		142-8
	11-6		25-15		143-8
	13-6		27-15		144-8
12921-90J00	15-6	13614-93J00	29-15	15100-90J11	145-8
	11-7		25-16		146-8
	12-7		27-16		147-8
	13-7		29-16		36-1
	14-7		64-1		36-2
12931-90J00	15-7	13650-52G00	65-1	15192-92J00	36-14
	16-7		66-1		24-3
	11-8		67-1		26-3
	12-8		68-1		28-3
	13-8		69-1		25-3
12932-85FA0	14-8	13655-87J00	64-2	15410-92J00	27-3
	15-8		65-2		29-3
	16-8		66-2		36-4
	11-9		67-2		36-6
	12-9		68-2		36-5

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
15413-92J00	36-7	15641-88L20	29-7	15641-88L30	25-9
	36-8		24-18		26-9
	36-10		26-18		27-9
	24-1		28-18		28-9
	26-1		25-18		29-9
15600-92J10	28-1	15641-88L40	27-18	15654-88L00	24-10
	25-1		29-18		25-10
	27-1		24-19		26-10
	29-1		26-19		27-10
	24-21		28-19		28-10
15612-99E01	25-21	15641-88L50	25-19	15681-92J00	29-10
	26-21		27-19		30-1
	27-21		29-19		31-1
	28-21		24-8		32-1
	29-21		25-8		33-1
15613-88L00	24-22	15642-88L00	26-8	15683-87J00	34-1
	25-22		27-8		35-1
	26-22		28-8		24-11
	27-22		29-8		25-11
	28-22		24-20		26-11
15614-99E00	29-22	15642-88L10	25-20	15710-82K50	27-11
	24-23		26-20		28-11
	25-23		27-20		29-11
	26-23		28-20		30-2
	27-23		29-20		31-2
15626-92J00	28-23	15643-88L00	24-17	15716-65DT0	32-2
	29-23		25-17		33-2
	24-4		26-17		34-2
	26-4		27-17		35-2
	28-4		28-17		30-3
15626-92J10	25-4	15644-88L00	29-17	15735-58B00	31-3
	27-4		24-13		32-3
	29-4		26-13		33-3
	24-5		28-13		34-3
	25-5		25-13		35-3
15628-99E00	26-5	15644-88L10	27-13	15751-92J00	30-4
	27-5		29-13		31-4
	28-5		24-14		32-4
	29-5		25-14		33-4
	24-6		26-14		34-4
15629-99E10	25-6	15645-88L00	27-14	15760-88L00	35-4
	26-6		28-14		30-5
	27-6		29-14		31-5
	28-6		24-16		32-5
	29-6		25-24		33-5
15641-88L00	24-7	15648-92J00	26-16	15650-99E00	34-5
	26-7		27-24		35-5
	28-7		28-16		24-12
	25-7		29-24		25-12
	27-7		24-9		26-12

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
15762-90J00	27-12	17471-92J10	38-3	17564-87D00	39-24
	28-12		40-3		40-7
	29-12	17472-87E10	42-3		40-24
	31-7		37-4		41-7
	33-7		38-4		41-24
15830-90J00	35-7		39-4	17611-90J00-0EP	42-7
	31-10		40-4		42-24
	33-10		41-4		37-8
	35-10		42-4		38-8
16113-92J11	45-2		142-9		39-8
16400-90J00	45-3		143-9		40-8
16440-99E00	45-4		144-9		41-8
16451-90J00	45-5		145-9		42-8
16510-61A31	45-15		146-9		43-2
16520-90J00	45-6		147-9	17612-90J00	37-20
16910-90J10	46-13	17500-90J10	37-22		38-20
16930-90J01	46-14		38-22		39-20
17400-92J21	37-21		39-22		40-20
	38-21		40-22		41-20
	39-21		41-22		42-20
17410-92J00	40-21	17520-90J00	42-22	17631-90J00	37-9
	41-21		37-23		38-9
	42-21		38-23		39-9
	37-1		39-23		40-9
	38-1		40-23		41-9
17413-92J01	39-1	17561-90J02	41-23	17632-90J00	42-9
	40-1		42-23		37-10
	41-1		37-5-1		38-10
	42-1		38-5-1		39-10
	37-18		39-5-1		40-10
17413-92J11	39-18		40-5-1		41-10
	41-18	17561-90J12	41-5-1	17635-87E00	42-10
	38-18		42-5-1		37-25
	40-18		37-5-2		38-25
	42-18		38-5-2		39-25
17416-92J10	37-19		39-5-2	17635-90J00	40-25
	38-19		40-5-2		41-25
	39-19		41-5-2		42-25
	40-19		42-5-2		37-11
	41-19	17562-90J00	37-6		38-11
17461-90J01	42-19		38-6		39-11
	37-2		39-6		40-11
	38-2		40-6		41-11
	39-2		41-6		42-11
	40-2		42-6	17660-90J00	43-3
17471-92J00	41-2	17563-87D00	37-7	17670-90J10	43-4-2
	42-2		37-24	17670-90J20	43-4-1
	37-3		38-7	17681-90J01	43-5
	39-3		38-24	17711-90J00	43-6
	41-3		39-7	17913-99E11	46-3

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	
17917-87L00	105-33	19131-95502	44-9		49-3	
	107-33	19140-90J10	141-56		50-3	
	109-33	19140-92J00	44-10		51-3	
	126-8				52-3	
	128-8				53-3	
	130-8			25232-90J00	48-4	
18134-77E00	17-3	20000			49-4	
18137-77E00	17-4				50-4	
18141-90J00	17-5				51-4	
18148-90J00	17-14				52-4	
18213-98J00	64-6		21110-88L00	141-2	25321-92J10	53-4
	65-6	21110-92J00	47-1		48-5	
	66-7	21112-88L00	141-40		49-5	
	67-7	21131-88L00	141-57		50-5	
	68-7	21131-93J00	47-16		51-5	
18498-88L00	69-7	21151-92J00	47-2	25321-92J20	52-5	
	24-31	21210-92J00	47-3		53-5	
	25-31	21230-92J00	47-4	25700-92J00	98-32	
	26-31	22511-99011	47-5		99-26	
	27-31		88-1-1		100-32	
	28-31		88-1-2		101-26	
	29-31	23111-90J02	47-6-1		102-30	
18498-90J20	1-19	23111-90J12	47-6-2	29116-93J00	103-24	
18498-96J20	36-11	23115-92J00	47-7		48-7	
18498-99E10	36-12	23230-90J20	141-3		49-7	
18498-99E20	30-6	25111-92J00	48-6-1		50-7	
	31-6		49-6-1		51-7	
	32-6		50-6-1	52-7		
	33-6		51-6-1	53-7		
	34-6		52-6-1	29117-93J10	96-15	
18498-99EA0	35-6		53-6-1	29162-93J20	141-87	
	126-6	25111-92J10	48-6-2	29404-93J10	62-12	
	127-6		49-6-2		88-16	
	128-6		50-6-2		89-15	
	129-6		51-6-2		90-15	
	130-6		52-6-2		91-15	
	131-6		53-6-2		92-15	
18590-68H00	64-3	25131-92J00	48-1		93-15	
	65-3		49-1		94-15	
	66-3		50-1			
	67-3		51-1			
	68-3		52-1			
18640-78G00	69-3		53-1	30000		
	66-5	25141-92J00	48-2			
	67-5		49-2			
	68-5		50-2		31100-90J01	60-1
	69-5		51-2		31111-94900	95-9
19115-90J00	44-6		52-2	31123-94910	95-3	
19121-90J00	44-7		53-2	31131-90J01	60-2	
19130-92J00	44-8	25222-92J00	48-3	31133-90J00	95-4	

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
31133-94900	95-5		79-4	34360-92E00	125-12
31135-90J00	60-3		80-4	34455-88L00	148-6
31135-94900	95-7		81-4	34455-88L10	148-7
31136-90J10	95-6	33920-92JA0	76-4	34500-93J00	119-3-1
31151-90J00	60-4		77-4		121-3-1
31152-90J00	60-5	33925-92J00	76-5		123-3-1
31153-90J00	60-6		77-5		125-14-1
31170-90J00	60-17		78-5	34500-93J11	119-3-2
31171-90J00	60-7		79-5		121-3-2
31173-90J01	60-8		80-5		123-3-2
31173-94910	95-8		81-5		125-14-2
31191-90J00	60-9	34100-93J00	125-3-1	34600-93J00	125-8-1
31220-90J00	60-10	34100-93J11	125-3-2	34600-93J11	125-8-2
31281-92J10	95-20	34100-93J20	125-3-3	34650-93J20	125-16-1
31310-90J00	60-11	34100-93J31	125-3-4	34650-93J31	125-16-2
31311-94900	95-2	34100-93J40	125-3-5	34660-90J02	126-1
31320-90J00	60-12	34100-93J51	125-3-6		127-1
31341-90J00	60-13	34100-93J60	125-3-7		128-1
31343-90J00	60-14	34190-87D00	124-1		129-1
31344-90J00	60-15	34190-88L00	148-1		130-1
31360-90J00	60-16	34190-95500	124-2		131-1
31912-90J00	60-18	34191-92E00	125-5	34800-88L01	148-23
31918-90J10	60-19		125-17	34800-93J00	118-1-1
32102-92J20	61-1	34193-88L00	148-2		119-1-1
32120-92J00	61-2	34193-88L20	148-3		120-1-1
32160-92J00	61-3	34193-88L40	148-4		121-1-1
32800-92J00	62-6	34193-88L60	148-5		122-1-1
32890-92J00	62-7	34200-87L00	141-44		123-1-1
33220-50M10	61-4	34200-87L10	125-23		125-1-1
33410-90J00	63-1	34200-88L02	148-18	34800-93J11	118-1-2
33420-90J00	63-4	34200-93J00	118-3-1		119-1-2
33634-96J00	70-4		119-5-1		120-1-2
	71-4		120-3-1		121-1-2
	72-4		121-5-1		122-1-2
	73-4		122-3-1		123-1-2
	74-4		123-5-1		125-1-2
33710-90J00	75-4		125-20-1	34810-88L00	148-8
33720-90J00	63-2	34200-93J11	118-3-2	34830-87J20	64-4
33730-90J00	63-5		119-5-2		65-4
33740-90J00	63-6		120-3-2		66-4
33799-97E00	63-3		121-5-2		67-4
33810-90J10	95-10		122-3-2		68-4
	70-1		123-5-2		69-4
	71-1		125-20-2	34840-98J03	64-5
	72-1	34200-93J40	125-25-1		65-5
	73-1	34200-93J50	125-25-2		66-6
	74-1	34211-87L00	125-24		67-6
	75-1	34300-93J00	125-10-1		68-6
33833-91J00	61-5	34300-93J11	125-10-2		69-6
33920-92J90	78-4	34310-92E00	125-11	34841-92J00	64-7

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
	65-7	36615-96300	118-4		137-3
	66-8		119-6	36630-92E00	132-7
	67-8		120-4	36646-93J01	134-2
	68-8		121-6		135-2
	69-8		122-4		136-2
34842-92J00	64-8		123-6		137-2
	65-8		124-5	36660-94480	132-8
	66-9		125-7	36661-87L00	124-4
	67-9		125-21	36662-88L00	148-25
	68-9	36616-90J10	70-16	36662-88L10	148-10
	69-9		71-16	36662-88L20	148-11
34843-87L00	64-9		72-16	36662-88L30	148-12
	65-9		73-16	36663-88L00	148-20
	66-10		74-16		148-26
	67-10		75-16	36663-88L10	148-13
	68-10	36617-88L90	141-45	36663-98J00	132-10-1
	69-10	36617-93J10	70-17	36663-98J10	132-10-2
34845-92J00	64-12		71-17	36664-88L00	148-17
	65-12		72-17	36665-88L00	148-21
	66-13		73-17		148-27
	67-13		74-17	36665-88L10	148-22
	68-13		75-17		148-28
	69-13	36618-43410	70-6	36666-87L00	124-6
34846-87L00	64-10		71-6	36666-88L00	148-14
	65-10		72-6	36666-88L10	148-15
	66-11		73-6	36668-88L00	148-29
	67-11		74-6	36682-92E00	132-9
	68-11		75-6	36721-96J00	70-7
	69-11	36620-87L00	141-4		71-7
34922-88L01	148-19	36620-93J02	132-5-1		72-7
	148-24		134-55-1		73-7
34960-88L00	148-9		135-55-1		74-7
36610-92J00	72-3		136-55-1		75-7
	73-3		137-55-1	36737-96J00	70-8
	74-3	36620-93J10	132-2-1		71-8
	75-3	36620-93J30	132-3		72-8
36610-92J10	70-3	36620-93J40	132-2-2		73-8
	71-3	36620-93J52	132-5-2		74-8
36611-92J00	70-15		134-55-2		75-8
	71-15		135-55-2	36738-88L00	70-9
	72-15		136-55-2		71-9
	73-15		137-55-2		72-9
	74-15	36620-93J62	132-5-3		73-9
	75-15		134-55-3		74-9
36612-96J00	70-14		135-55-3		75-9
	71-14		136-55-3	36890-93J10	139-15
	72-14		137-55-3	36894-87D00	88-3
	73-14	36628-92E00	134-3	36894-95201	88-2
	74-14		135-3	36895-87D10	89-17
	75-14		136-3		90-16

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
	91-17		136-5-4		141-6-10
	92-16		137-5-4	37141-99EA0	133-3-11
	93-17		141-6-4		133-17-11
	94-16	37141-99E40	133-3-5		133-29-11
	97-7		133-17-5		134-5-11
36990-87D00	132-1		133-29-5		135-5-11
37100-96J00	133-1		134-5-5		136-5-11
37100-96J13	133-27		135-5-5		137-5-11
37100-96J23	133-15		136-5-5		141-6-11
37110-87L00	141-5		137-5-5	37141-99EB0	133-3-12
37110-93J00	133-2		141-6-5		133-17-12
	133-16	37141-99E50	133-3-6		133-29-12
	133-28		133-17-6		134-5-12
37110-93J10	134-4		133-29-6		135-5-12
	135-4		134-5-6		136-5-12
	136-4		135-5-6		137-5-12
	137-4		136-5-6		141-6-12
37112-88L90	141-46		137-5-6	37143-99E00	133-4
37139-99E00	133-6		141-6-6		133-18
37139-99E10	133-33	37141-99E60	133-3-7		133-30
37139-99E20	133-23		133-17-7		134-6
37141-99E00	133-3-1		133-29-7		135-6
	133-17-1		134-5-7		136-6
	133-29-1		135-5-7		137-6
	134-5-1		136-5-7		141-7
	135-5-1		137-5-7	37149-93J00	133-5
	136-5-1		141-6-7		133-19
	137-5-1	37141-99E70	133-3-8		133-31
	141-6-1		133-17-8		134-7
37141-99E10	133-3-2		133-29-8		135-7
	133-17-2		134-5-8		136-7
	133-29-2		135-5-8		137-7
	134-5-2		136-5-8		141-8
	135-5-2		137-5-8	37210-93J00	133-13
	136-5-2		141-6-8	37212-93J00	133-14
	137-5-2	37141-99E80	133-3-9	37220-92E00	139-16
	141-6-2		133-17-9	37721-92E10	140-11
	133-3-3		133-29-9	37721-93J00	76-6
	133-17-3		134-5-9		77-6
	133-29-3		135-5-9		78-6
	134-5-3		136-5-9		79-6
	135-5-3		137-5-9		80-6
	136-5-3		141-6-9		81-6
	137-5-3	37141-99E90	133-3-10	37721-93J90	134-8
	141-6-3		133-17-10		135-8
37141-99E30	133-3-4		133-29-10		136-8
	133-17-4		134-5-10		137-8
	133-29-4		135-5-10	37726-90J10	76-7
	134-5-4		136-5-10		77-7
	135-5-4		137-5-10		78-7

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	79-7	37855-99E00	133-12		87-1
	80-7	37859-90J00	134-54	41121-90J20-0EP	82-2
	81-7		135-54		83-2
37803-93J03	133-9		136-54		84-2
37805-93J00	133-11		137-54		85-2
37820-87L00	141-9	37860-87L00	133-37		86-2
37820-93J03	133-20	37861-87L10	141-50	41130-92J30	87-2
	134-9	37862-87L00	133-38		82-3
	135-9	37864-88L90	141-51		83-3
	136-9	38100-92J11	95-1		84-3
	137-9	38410-93J20	76-2		85-3
37820-93J93	133-32		77-2		86-3
37820-99E01	64-11		78-2		87-3
	65-11		79-2	41135-92J00	82-12
	66-12		80-2		83-12
	67-12		81-2		84-12
	68-12	38415-93J20	76-3		85-12
	69-12		77-3		86-12
37823-92E01	133-21		78-3		87-12
	134-10		79-3	41153-94500	82-4
	135-10		80-3		83-4
	136-10		81-3		84-4
	137-10	38500-93J00	132-4		85-4
	141-10	38500-93J90	133-7		86-4
37825-99E00	133-10		133-25		87-4
37826-92E00	133-22		133-35	41161-94400	117-1
	134-11		134-13	41220-95E13	88-17
	135-11		135-13	41221-95E40	88-18
	136-11		136-13	41224-95E01	88-19
	137-11		137-13	41225-94400	88-20
	141-11		141-12	41228-90J00	88-21
37835-95D00	141-47	38860-76F01	70-5	41230-95E00	88-22
37850-87L00	141-13		71-5	41233-95E10	88-23
37850-90J05	134-12		72-5	43111-90J40-0EP	88-4-1
	135-12		73-5	43111-90J50-0EP	88-4-2
	136-12		74-5	43112-99E00	46-4
	137-12		75-5	43211-93J00	88-5
37850-93J10	139-4	39950-87L00	124-7	43711-97E00	88-6
37850-99E04	76-1	39950-88L00	148-16	43750-90J22-0EP	88-7-1
	77-1			43750-90J32-0EP	88-7-2
	78-1			43761-90J10-0EP	141-58
	79-1			43762-88L00	141-59
	80-1			43768-88L00	141-60
	81-1			43769-90J00	141-68
37851-88L90	141-48			43770-90J00	141-78
37852-87J00	141-14	41111-90J13-0EP	82-1	43778-90J00	141-79
37852-88L90	141-49		83-1	43779-90J00	141-80
37853-88L90	141-34		84-1	43781-90J00	141-82
37854-88L90	141-72		85-1	45421-90J00	82-16
37855-88L90	141-71		86-1		84-16

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48121-90J00	89-7 90-7 91-7 92-7 93-7 94-7	48611-90J00	89-2 90-2 91-2 92-2 93-2 94-2	54221-90J02-0EP 55110-90J15-0EP	97-16 98-1 99-1 100-1 101-1 102-1
48140-93J01	82-18 84-18 86-16	48862-87J20	89-6 90-6 91-6 92-6	55110-92J00-0EP 55116-87E00	103-1 98-30 100-30 102-28
48321-90J00	89-8 90-8 91-8 92-8 93-8	48862-90J21 48862-92J20	95-19 95-17	55125-90J01	98-3 99-3 100-3 101-3
48326-95E00	94-8 89-9 90-9 91-9 92-9 93-9 94-9	48862-92J30 48864-93J01	95-18 95-15	55125-92J00	102-3 103-3 98-4 99-4 100-4 101-4
48400-90J02	89-1 90-1 91-1 92-1	50000		55127-87D00	102-4 103-4 82-5 83-5 84-5
48502-90J13 48557-90J00	93-1 94-1 95-14 89-5 90-5	51110-90850-0EP 51115-90J00 51122-90J00 51123-90J01 51211-90J22	96-1 96-8 96-18 96-19 96-9	55320-94900 55321-87J00	85-5 86-5 87-5 1-7 62-3-1
48571-87L00	91-5 92-5 93-5 94-5 89-3		142-10 143-10 144-10 145-10 146-10		89-13 90-13 91-13 92-13 93-13
48572-87J10	90-3 91-3 92-3 93-3 94-3	52111-90J02-0EP 52111-90J12-0EP 54112-90J21 54114-90J01	147-10 97-1-1 97-1-2 96-22 96-25	55321-87J10	94-13 62-3-2 89-16 91-16 93-16
	89-4 90-4 91-4 92-4 93-4 94-4	54121-87D00 54123-90J00 54125-90J10 54130-90J40 54148-90J11-0EP	97-13 97-8 96-21 96-26 96-23 96-27	55321-90J01	98-5 99-5 100-5 101-5 102-5 103-5
48582-95E01 48583-95E00 48585-95E00 48588-90J00	95-12 95-11 95-13 95-16	54151-90J00 54160-90J20 54166-90J11 54211-90J01-0EP	97-14 97-9 97-10 97-15	55321-94910 55332-87D01	82-19 84-19 86-17 37-26

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
	38-26 39-26 40-26 41-26 42-26		57-1-1 58-16-1 59-16-1 54-1-2 55-1-2	57621-92J10	54-16 55-16 56-16 57-16 58-32
55332-87D11	98-6 99-6 100-6 101-6 102-6	57110-92J70	56-1-2 57-1-2 58-16-2 59-16-2	57630-90J00	59-32 98-31 100-31 102-29
55333-87D02	103-6 37-27 38-27 39-27 40-27 41-27	57130-92J01 57133-90J01	97-5 54-2 55-2 56-2 57-2	57631-92J00	54-18 55-18 56-18 57-18 58-33
55333-87D10	100-7 101-7 102-7 98-7 99-7 100-7	57300-92860	58-17 59-17 54-4 55-4 56-4 57-4	57633-90J02	59-33 98-25 99-21 100-25 101-21 102-23
56120-92J01-0EP	57-24 54-24 55-24 56-24 57-24	57300-92870 57500-87861	58-19 59-19 54-8 55-8 56-8	57635-92J01	103-19 98-26 99-22 100-26 101-22
56120-92J12-0EP	58-1 59-1 54-25 55-25 56-25	57500-87873	57-8 54-6 55-6 56-6	58100-90JA0-019	102-24 103-20 98-19-1 99-19-1 100-19-1
56123-92J00	58-2 59-2 54-32 55-32 56-32	57500-92813	57-6 58-21 59-21 54-12 55-12 56-12	58100-90JB0-019	101-19-1 98-19-2 99-19-2 100-19-2 101-19-2
56130-90J00	57-32 58-8 59-8 54-36 55-36 56-36	57610-92J20	57-12 58-27 59-27 54-15 55-15 56-15	58100-90JC0-019	98-19-3 99-19-3 100-19-3 101-19-3 98-19-4 99-19-4
56140-92J00	57-36 58-11 59-11 54-1-1 55-1-1 56-1-1	57610-92J31 57616-90J00	57-15 58-31 59-31 54-23 55-23 56-23	58100-90JE0-019	100-19-4 101-19-4 98-19-5 99-19-5 100-19-5 101-19-5
57110-92J60		57616-92J00	57-23 58-39 59-39	58105-90J00	98-20 98-24 99-20

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58120-90J00	100-20	61134-90J20	108-25	61446-87L12	114-16
	100-24		109-25		115-16
	101-20		104-1		110-18
	102-22		105-1		111-18
58200-90J00	98-22	61150-99E00	106-1	61453-87L20	112-18
	100-22		107-1		113-18
	102-20		108-1		114-18
	98-21-1		109-1		115-18
58200-90J10	100-21-1	61155-99E01	46-5	61458-99E70	110-17
	98-21-2		46-7		111-17
	100-21-2		110-1		112-17
	98-21-3		111-1		113-17
58200-90J30	100-21-3	61422-90J22	112-1	61471-98J00	114-17
	98-21-4		113-1		115-17
	100-21-4		114-1		110-24
	102-19-1		115-1		111-24
58200-92J00	102-19-2	61422-90J32	110-21	61472-93E32	112-24
	102-19-3		111-21		113-24
	102-19-4		112-21		114-24
	98-23-1		113-21		115-24
58200-92J50	100-23-1	61431-92J10-0EP	114-21	61472-93E40	110-23
	98-23-2		115-21		111-23
	100-23-2		110-6		112-23
	98-23-3		111-6		113-23
58200-92J60	100-23-3	61435-90J72	112-6	61493-90J00	114-23
	98-23-4		113-6		115-23
	100-23-4		114-6		4-4
	98-23-5		115-6		6-4
58200-92J80	100-23-5	61435-90J82	110-22	61494-90J00	8-4
	98-23-6		111-22		3-4
	100-23-6		112-22		5-4
	102-21-1		113-22		7-4
58200-92JB0	102-21-2	61438-92J10	114-22	61610-93J00	3-6
	102-21-3		115-22		4-6
	102-21-4		110-7		5-6
			111-7		6-6
60000		61439-92J10	112-7	61644-90J20	7-6
			113-7		8-6
			114-7		3-7
			115-7		4-7
61112-92J00	110-8	61443-87L20	110-8	61645-90J01-0EP	5-7
	111-8		111-8		6-7
	112-8		112-8		7-7
	113-8		113-8		8-7
61124-90J30	114-8	61610-93J00	114-8	61680-90J01	110-9
	115-8		115-8		111-9
	104-25		110-16		112-9
	105-25		111-16		113-9
	106-25		112-16		114-9
	107-25		113-16		115-9

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
61621-87D20	110-2	61690-90J01	112-10	61810-90J10-0EP	141-20
	111-2		113-10		141-21
	112-2		114-10		141-22
	113-2		115-10		141-23
61633-90J02-0EP	114-2	61817-89J00	110-11	61820-90J10-0EP	141-24
	115-2		111-11		141-25
	104-14		112-11		141-26
	104-15		113-11		141-27
61637-90J10	105-14	61831-90J12-0EP	114-11	61831-90J12-0EP	141-28
	105-15		115-11		141-29
	106-14		104-2		141-30
	106-15		105-2		141-31
61638-90J10	107-14	61841-87D00	106-2	61841-87D00	141-32
	107-15		107-2		141-33
	108-14		108-2		141-34
	108-15		109-2		141-35
61641-87D00	109-14	61827-90J00	104-3	61827-90J00	141-36
	109-15		105-3		141-37
	104-16		106-3		141-38
	105-16		107-3		141-39
61644-90J20	106-16	61831-90J12-0EP	108-3	61831-90J12-0EP	141-40
	107-16		109-3		141-41
	108-16		104-4		141-42
	109-16		105-4		141-43
61645-90J01-0EP	104-17	61831-90J12-0EP	106-4	61831-90J12-0EP	141-44
	105-17		107-4		141-45
	106-17		108-4		141-46
	107-17		109-4		141-47
61646-90J00	108-17	61831-90J12-0EP	104-5	61831-90J12-0EP	141-48
	109-17		105-5		141-49
	104-18		106-5		141-50
	105-18		107-5		141-51
61647-90J00	106-18	61831-90J12-0EP	108-5	61831-90J12-0EP	141-52
	107-18		109-5		141-53
	108-18		104-6		141-54
	109-18		105-6		141-55
61648-90J00	110-3	61831-90J12-0EP	106-6	61831-90J12-0EP	141-56
	111-3		107-6		141-57
	112-3		108-6		141-58
	113-3		109-6		141-59
61649-90J00	114-3	61831-90J12-0EP	141-1	61831-90J12-0EP	141-60
	115-3		141-77		141-61
	104-19		141-65		141-62
	105-19		141-15		141-63
61650-90J00	106-19	61831-90J12-0EP	141-69	61831-90J12-0EP	141-64
	107-19		141-16		141-65
	108-19		141-67		141-66
	109-19		141-17		141-67
61651-90J00	110-10	61831-90J12-0EP	141-18	61831-90J12-0EP	141-68
	111-10		141-19		141-69

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67220-95630	136-15	67244-95600	135-24	67261-93J00 67261-99E00	137-34 139-2 134-35 135-35 136-35	
	137-15		136-24		139-3	
	134-18		137-24		134-37	
	135-18		134-25		135-37	
	136-18		135-25		136-35	
67221-92E00	137-18	67245-92E00 67245-95600	136-25	67263-93J00 67264-95600	137-35 139-3 134-37 135-37 136-37	
67222-92E00	140-8		137-25		139-3	
67223-92E00	140-2		140-23		134-37	
67223-99E10	140-3		134-26		135-37	
	134-19		135-26		136-37	
67224-92E00	135-19	67246-92E00 67251-93J00 67251-99E10	136-26	67267-93J00	137-37 134-38 135-38 136-38 137-38	
	136-19		137-26		134-38	
	137-19		140-37		135-38	
	140-9		139-11		136-38	
	67226-92E00		140-15		134-27	137-38
67226-92E10	140-16	67252-92E10 67252-95600	135-27	67269-92E00	140-30	
67227-92E00	140-24		136-27	67271-92E00	139-25	
67228-92E00	140-18		137-27	67272-92E10	140-48	
67229-95600	134-20		140-40	67273-92E10	139-23	
	135-20		134-28	67273-95600	134-39	
67230-92E00	136-20	67253-92E00 67253-92E10 67253-95600	135-28	67274-92E00 67275-95600	135-39 136-39 137-39 139-22 140-41	
	137-20		136-28		136-39	
	140-20		137-28		137-39	
	67231-92E00		140-43		139-14	139-22
	67232-95600		134-21		140-39	140-41
67232-95620	135-21	67255-99E00	134-29	67282-93J00 67286-92E00 67287-92E00 67287-92E10 67288-92E00	134-40 135-40 136-40 137-40 139-21	
	136-21		135-29		139-17	
	137-21		136-29		140-19	
	140-44		137-29		139-20	
	67233-92E00		140-29		140-42	140-49
67234-92E00	140-27	67256-95600	134-30	67288-92E10 67288-92E20 67288-92E30 67288-92E40 67291-92E00 67291-92E10	134-41	
67235-92E00	140-22		135-30		139-17	
67236-92E00	140-28		136-30		140-19	
67237-92E01	140-33		137-30		139-20	
67238-87D00	140-34		134-31		140-49	
67238-92E00	134-22	67257-92E00 67257-99E00	135-31	67288-92E10 67288-92E20 67288-92E30 67288-92E40 67291-92E00 67291-92E10	134-41	
	135-22		136-31		135-41	
	136-22		137-31		136-41	
	137-22		139-10		137-41	
	67239-92E00		140-35		134-32	140-4
67239-92E10	140-36	67258-99E00	135-32	67288-92E10	140-6	
67240-92E00	140-47		136-32	67288-92E20	139-7	
67241-92E10	140-17		137-32	67288-92E30	139-13	
67241-99E10	140-45		134-33	67288-92E40	139-9	
	134-23		135-33	67291-92E00	140-7	
67243-92E00	135-23	67259-87D00	136-33	67292-87J00 67292-94300	140-38	
	136-23		137-33		141-36	
	137-23		134-34		134-42	
	140-46		135-34		135-42	
	67243-95600		134-24		136-34	136-42 137-42

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67294-92E00	140-5	67297-95600	137-59	69711-93E10	137-49
	140-10		134-48		3-5
	134-43		135-48		4-5
	134-58		136-48		5-5
67294-95600	135-43	67341-90J32	137-48		6-5
	135-58		104-28		7-5
	136-43		105-28		8-5
	136-58		106-28		
67295-92E00	137-43	67343-90J20	107-28	70000	
	137-58		108-28		
	139-24		109-28		
	139-5		104-29		
67296-88D10	139-6	67344-90J00	105-29	77811-63J00-0PG	110-19
	140-13		106-29		111-19
	140-31		107-29		112-19
	134-44		108-29		113-19
67296-90J00	135-44	67344-90J00	109-29	90000	
	136-44		104-30		
	137-44		105-30		
	134-17		106-30		
67296-92E10	135-17	67467-89J01	107-30	99011-90J30-054	142-11-1
	136-17		108-30		144-11-1
	137-17		109-30		146-11-1
	140-12		117-7		142-11-2
67296-92E20	140-14	67473-89J00	44-11	99011-90J30-059	143-11
	139-18		138-1		
	139-12		139-28		
	139-8		117-10		
67296-92E70	139-27	67600-90J00	117-11	00000	
	140-50		117-2		
	134-45		117-3		
	135-45		141-81		
67296-94310	136-45	67721-99E00	141-84	01421-0616A	10-15
	137-45		141-85		17-7
	134-36		143-11		30-12
	135-36		117-12		31-12
67296-95600	136-36	67725-99E10	141-86	01421-08357	
	137-36		146-11-2		
	134-46		147-11		
	135-46		117-6		
67296-95610	136-46	67734-90J00	141-83	01421-08407	
	137-46		110-26		
	134-47		111-26		
	135-47		112-26		
67296-95620	136-47	68110-87L00	113-26		
	137-47		114-26		
	140-26		115-26		
	134-59		134-49		
67296-95600	135-59	68165-16B00-13L	135-49		
	136-59		136-49		

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	33-12	01550-08207	1-9	04211-11129	17-12
	34-12		36-16		96-17
	35-12		60-20	04211-13149	60-22
01421-08507	17-8	01550-0825A	96-20	04211-13189	1-13
01547-06167	61-9	01550-0835A	10-18	04221-04089	9-7
01547-06257	1-23	01550-08407	2-11	04221-05109	10-5
	45-11		17-10	06111-07004	54-20
01547-06357	45-12	01550-08557	44-3		55-20
01547-06557	1-24	01550-08757	17-11		56-20
01550-06127	24-34	01550-10507	60-21		57-20
	25-34	01550-12167	30-13		58-35
	26-34		32-13		59-35
	27-34		34-13	06111-11004	54-21
	28-34	01550-12307	2-2		55-21
	29-34	01580-08257	104-31		56-21
	46-16		105-31		57-21
	47-21		106-31		58-36
	110-14		107-31		59-36
	111-14		108-31	08113-62090	54-29
	112-14		109-31		55-29
	113-14	02112-0408A	24-15		56-29
	114-14		26-15		57-29
	115-14		28-15	08211-30382	54-9-1
01550-06167	44-16	02112-0612A	1-25		55-9-1
	62-13	02142-0408B	24-24		56-9-1
	104-27		26-24		57-9-1
	105-27		28-24	08310-00067	70-20
	106-27	02142-06167	70-19		71-20
	107-27		71-19		72-20
	108-27		72-19		73-20
01550-0616A	109-27		73-19		74-20
	10-16		74-19		75-20
	45-13		75-19	08316-1006A	10-19
01550-06207	2-10	02162-05207	64-13	08316-10087	17-13
	3-3		65-13		30-14
	4-3		66-14		31-14
	5-3		67-14		32-14
	6-3		68-14		33-14
	7-3		69-14		34-14
	8-3	02162-06127	62-16		35-14
	17-9	03112-06303	124-3		36-18
	62-14	03121-0516A	133-24		70-2
01550-0620A	10-17		133-34		71-2
01550-06257	36-17	03522-05169	141-75		72-2
	43-18	03542-06169	110-15		73-2
	63-8		111-15		74-2
	96-14		112-15		75-2
01550-06307	47-14		113-15	08321-01067	70-21
	62-15		114-15		71-21
01550-06357	44-17		115-15		72-21

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	73-21		85-13	09116-08160	96-10
	74-21		86-13	09116-10129	46-9
	75-21		87-13	09116-10150	98-10
08322-01067	63-9	09116-06121	43-7		99-10
08331-3112A	45-14		82-6		100-10
08331-41269	10-8		83-6		101-10
08331-41359	96-6		84-6		102-10
08341-31059	61-11		85-6		103-10
09100-06131	98-8		86-6	09116-10174	89-10
	99-8		87-6		90-10
	100-8	09116-06127	104-20		91-10
	101-8		105-20		92-10
	102-8		106-20		93-10
	103-8		107-20		94-10
09100-08232	134-50		108-20	09116-10176	96-28
	135-50		109-20		97-2
	136-50	09116-06202	24-25		97-17
	137-50		25-25	09117-08047	54-31
09100-12081	117-14		26-25		55-31
09100-12090	82-7-2		27-25		56-31
	84-7-2		28-25		57-31
	86-7-1		29-25		58-14
09100-12091	87-7	09116-06215	18-8		59-14
	82-7-1		19-8	09117-08110	54-35
	83-7		20-8		55-35
	84-7-1		21-8		56-35
	85-7		22-8		57-35
	86-7-2		23-8		58-15
09103-06093	64-14	09116-08125	1-12		59-15
	65-14	09116-08128	46-8	09117-10039	98-11
	66-15		96-11		99-11
	67-15	09116-08131	37-12		100-11
	68-15		38-12		101-11
	69-15		39-12		102-11
09103-06231	61-6		40-12		103-11
09103-06266	1-2		41-12	09118-08127	104-7
09103-06281	1-8		42-12		105-7
	62-4	09116-08137	82-15		106-7
	89-14		83-15		107-7
	90-14		84-15		108-7
	91-14		85-15		109-7
	92-14		86-15	09119-05010	44-12
	93-14		87-15	09125-05042	134-16
	94-14		98-9		135-16
09103-12049	10-3		99-9		136-16
09103-16004	61-7		100-9		137-16
09106-05030	61-10		101-9		140-21
09106-10065	82-13		102-9	09125-05046	37-13
	83-13		103-9		38-13
	84-13		141-61		39-13

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	40-13		107-9		139-30
	41-13		108-9	09160-06046	44-14
	42-13		109-9	09160-06054	62-8
	64-15	09137-04004	76-8	09160-06055	117-9
	65-15		77-8	09160-06082	88-26
	66-16		78-8	09160-06085	98-12
	67-16		79-8		99-12
	68-16		80-8		100-12
	69-16		81-8		101-12
09125-05047	141-41	09140-05005	44-13		102-12
09125-05050	88-8		138-4		103-12
	89-18		139-31	09160-06094	47-8
	90-17	09140-06020	134-52	09160-06104	134-53
	91-18		135-52		135-53
	92-17		136-52		136-53
	93-18		137-52		137-53
09125-05135	94-17		140-32	09160-08059	96-16
	138-2	09140-10032	88-25	09160-10082	82-14
	139-29	09140-14024	54-5		83-14
09125-06063	37-28		55-5		84-14
	38-28		56-5		85-14
	39-28		57-5		86-14
	40-28		58-20		87-14
	41-28		59-20	09160-12044	82-10
	42-28	09141-18005	98-27		83-10
	88-9		99-23		84-10
	88-24		100-27		85-10
	97-6		101-23		86-10
09126-05003	134-51		102-25		87-10
	135-51		103-21	09160-12066	117-15
	136-51	09159-12014	82-8		141-63
	137-51		83-8		141-88
09126-06006	140-25		84-8	09160-12110	82-11
09126-06015	141-37		85-8		83-11
09131-05004	133-39		86-8		84-11
09132-04034	37-17		87-8		85-11
	38-17		96-24		86-11
	39-17		96-29		87-11
	40-17		97-11		96-30
	41-17		141-62	09160-12112	97-12
	42-17	09159-14020	82-17	09160-12113	97-18
09136-06148	104-8		84-17	09160-12124	141-64
	105-8	09159-22006	82-9	09160-13014	104-21
	106-8		83-9		105-21
	107-8		84-9		106-21
	108-8		85-9		107-21
	109-8		86-9		108-21
09136-06149	104-9		87-9		109-21
	105-9	09160-05024	139-19	09160-16048	61-8
	106-9	09160-05029	138-3	09160-18028	98-28

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	99-24		59-23-7		102-13
	100-28	09160-35010	58-23-9		103-13
	101-24		59-23-9	09168-12012	46-10
	102-26	09160-35013	58-23-3	09168-12013	30-7
	103-22		59-23-3		32-7
09160-30036	54-9-2	09160-35014	58-23-2		34-7
	55-9-2		59-23-2	09168-16002	45-7
	56-9-2	09160-35015	58-23-1	09169-06075	18-6
	57-9-2		59-23-1		19-6
09160-30037	54-9-3	09160-39001	88-10		20-6
	55-9-3	09160-60003	58-25-3		21-6
	56-9-3		59-25-3		22-6
	57-9-3	09160-60004	58-25-4		23-6
09160-30038	54-9-4		59-25-4	09169-06090	24-26
	55-9-4	09160-60005	58-25-5		25-26
	56-9-4		59-25-5		26-26
	57-9-4	09160-60006	58-25-6		27-26
09160-30039	54-9-5		59-25-6		28-26
	55-9-5	09160-60007	58-25-7		29-26
	56-9-5		59-25-7	09169-08039	104-10
	57-9-5	09160-60008	58-25-1		105-10
09160-30041	54-9-6		59-25-1		106-10
	55-9-6	09160-60009	58-25-2		107-10
	56-9-6		59-25-2		108-10
	57-9-6	09160-60011	58-24		109-10
09160-30042	54-9-7		59-24	09169-28003	88-11
	55-9-7	09160-70002	54-10	09180-06186	44-15
	56-9-7		55-10	09180-09022	117-16
	57-9-7		56-10	09181-12158	45-8
09160-30043	54-9-8		57-10	09181-39001	88-12
	55-9-8	09160-70005	58-26	09181-40186	54-7-1
	56-9-8		59-26		55-7-1
	57-9-8	09161-16008	37-14		56-7-1
09160-30044	54-9-9		38-14		57-7-1
	55-9-9		39-14		58-22-1
	56-9-9		40-14		59-22-1
	57-9-9		41-14	09181-40190	54-7-7
	58-40		42-14		55-7-7
09160-30055	59-40	09163-06001	141-38		56-7-7
	58-41	09164-13010	141-66		57-7-7
09160-30056	59-41	09164-14008	104-22		58-22-7
	58-23-6		105-22		59-22-7
09160-35002	59-23-6		106-22	09181-40195	54-7-11
	58-23-8		107-22		55-7-11
09160-35003	59-23-8		108-22		56-7-11
	58-23-4		109-22		57-7-11
09160-35006	59-23-4	09168-10022	98-13		58-22-11
	58-23-5		99-13		59-22-11
09160-35008	59-23-5		100-13	09181-41002	54-7-2
	58-23-7		101-13		55-7-2
09160-35009					

PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.	PART NO.	FIG.NO.-REF.NO.
09181-41003	56-7-2	09181-41013	58-22-12	09181-70003	56-13-2
	57-7-2		59-22-12		57-13-2
	58-22-2		54-7-13		58-28-5
	59-22-2		55-7-13		59-28-5
	54-7-3		56-7-13		54-13-3
09181-41004	55-7-3	09181-41014	57-7-13	09181-70004	55-13-3
	56-7-3		58-22-13		56-13-3
	57-7-3		59-22-13		57-13-3
	58-22-3		54-7-14		58-28-7
	59-22-3		55-7-14		59-28-7
09181-41005	54-7-4	09181-45003	56-7-14	09181-70006	54-13-4
	55-7-4		57-7-14		55-13-4
	56-7-4		58-22-14		56-13-4
	57-7-4		59-22-14		57-13-4
	58-22-4		54-11-1		58-28-9
09181-41006	59-22-4	09181-45004	55-11-1	09181-70009	59-28-9
	54-7-5		56-11-1		54-13-5
	55-7-5		57-11-1		55-13-5
	56-7-5		54-11-2		56-13-5
	57-7-5		55-11-2		57-13-5
09181-41008	58-22-5	09181-45005	56-11-2	09181-70010	58-28-1
	59-22-5		57-11-2		59-28-1
	54-7-6		54-11-3		54-13-6
	55-7-6		55-11-3		55-13-6
	56-7-6		56-11-3		56-13-6
09181-41009	57-7-6	09181-45006	57-11-3	09181-70011	57-13-6
	58-22-6		54-11-4		58-28-2
	59-22-6		55-11-4		59-28-2
	54-7-8		56-11-4		54-13-7
	55-7-8		57-11-4		55-13-7
09181-41010	56-7-8	09181-45007	54-11-5	09181-70012	56-13-7
	57-7-8		55-11-5		57-13-7
	58-22-8		56-11-5		58-28-4
	59-22-8		57-11-5		59-28-4
	54-7-9	09181-45008	54-11-6		54-13-8
09181-41012	55-7-9		55-11-6	09181-70001	55-13-8
	56-7-9		56-11-6		56-13-8
	57-7-9		57-11-6		57-13-8
	58-22-9		54-11-7		58-28-6
	59-22-9		55-11-7		59-28-6
09181-41012	54-7-10	09181-70002	56-11-7	09202-05027	54-13-9
	55-7-10		57-11-7		55-13-9
	56-7-10		54-13-1		56-13-9
	57-7-10		55-13-1		57-13-9
	58-22-10		56-13-1		58-28-8
09181-41012	59-22-10	09181-70002	57-13-1	09202-06031	59-28-8
	54-7-12		58-28-3		9-10
	55-7-12		59-28-3		37-15
	56-7-12		54-13-2		38-15
	57-7-12		55-13-2		39-15

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09202-07002	40-15	09246-05006	114-5	09269-30014	58-42
	41-15		115-4		59-42
	42-15		115-5		58-29
	54-17		2-13		59-29
	55-17		31-13		54-14
09202-08006	56-17	09247-12013	33-13	09269-70001	55-14
	57-17		35-13		56-14
	58-37		98-15		57-14
	59-37		99-15		58-30
	97-3		100-15		59-30
09204-01006	98-14	09248-10008	101-15	09248-12009	09280-09005
	99-14		102-15		46-6
	100-14		103-15		09280-09008
	101-14		46-11		46-15
	102-14		47-10		09280-13005
09204-03003	103-14	09251-07003	2-6	09260-10005	46-12
	47-9		88-13		09280-22019
	88-27		116-9		1-6
	98-29		47-18		09280-22020
	99-25		141-55		45-10
09205-02006	100-29	09261-05006	45-9	09260-10006	10-7
	101-25		96-2		09280-26005
	102-27		10-6		36-13
	103-23		96-7		1-20
	44-5		98-2		09280-26006
09205-04014	48-8	09262-35068	99-2	09263-28016	43-8
	49-8		100-2		96-13
	50-8		101-2		54-33
	51-8		102-2		55-33
	52-8		103-2		56-33
09205-10006	53-8	09263-30051	54-26	09263-45004	57-33
	47-17		55-26		58-9
	1-3		56-26		59-9
	96-12		57-26		09280-69001
	54-37		58-3		48-9
09206-09012	55-37	09263-50001	59-3	09263-50001	49-9
	56-37		58-13		50-9
	57-37		59-13		51-9
	58-12		54-38		52-9
	59-12		55-38		53-9
09206-13019	2-9	09265-25040	56-38	09282-24003	54-27
	110-4		57-38		55-27
	110-5		58-4		56-27
	111-4		59-4		57-27
	111-5		54-3		58-5
09229-04025	112-4	09282-30007	55-3	09282-24004	59-5
	112-5		56-3		96-3
	113-4		57-3		54-34
	113-5		58-18		55-34
	114-4		59-18		56-34

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	59-6		19-7		43-12
09282-39001	88-14		20-7		126-2
09283-10011	48-10		21-7		126-3
	49-10		22-7		127-2
	50-10		23-7		127-3
	51-10	09320-09053	24-28		128-2
	52-10		25-28		128-3
09283-32044	53-10		26-28		129-2
09283-52004	96-4		27-28		129-3
09289-06003	9-13		28-28		130-2
	11-11		29-28		130-3
	12-11	09320-10008	62-9		131-2
	13-11	09320-11013	104-11		131-3
	14-11		105-11	09355-13207-00B	1-21
	15-11		106-11	09355-40805-00B	98-16
	16-11		107-11		99-16
09289-18001	96-5		108-11		100-16
09306-06004	47-11		109-11		101-16
09306-10001	47-12	09320-12011	62-10		102-16
09306-13008	104-24	09321-08022	104-12		103-16
	105-24		105-12	09360-12008	30-9
	106-24		106-12		32-9
	107-24		107-12		34-9
	108-24		108-12	09360-12013	31-9
	109-24		109-12		33-9
09307-13006	104-23	09329-01007	62-11		35-9
	105-23	09329-10022	110-12	09362-09008	98-17
	106-23		111-12		99-17
	107-23		112-12		100-17
	108-23		113-12		101-17
	109-23		114-12		102-17
09320-08021	70-10		115-12		103-17
	71-10	09329-10023	110-13	09363-08004	30-10
	72-10		111-13		32-10
	73-10		112-13		34-10
	74-10		113-13	09367-06006	126-4
	75-10		114-13		127-4
09320-08062	30-8		115-13		128-4
	31-8	09329-12004	17-6		129-4
	32-8	09343-70503-600	36-3		130-4
	33-8	09352-11153-600	43-9		131-4
	34-8	09352-50823-00B	24-29	09367-08001	116-10
	35-8		25-29	09380-22015	89-11
09320-08076	24-27		26-29		90-11
	25-27		27-29		91-11
	26-27		28-29		92-11
	27-27		29-29		93-11
	28-27	09352-50903-00B	43-13		94-11
	29-27	09352-50903-600	43-10	09380-38003	88-15
09320-09039	18-7		43-11	09381-21002	9-4

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09383-08004	47-13		93-12		66-20
09385-06012	117-8		94-12		67-20
09387-45001	97-4		104-32		68-20
09387-52001	54-30		105-32		69-20
	55-30		106-32	09407-25402	104-26
	56-30		107-32		105-26
	57-30		108-32		106-26
	58-7	09407-08401	109-32		107-26
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09401-08412	24-30		133-26		109-26
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