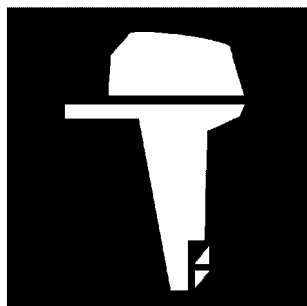




PARTS CATALOGUE CATALOGUE DE PIECES DETACHEES

F200FET (6DA7) FL200FET (6DB7)



1T6DA-300FA

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F200FET/FL200FET
PARTS CATALOGUE
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1st edition, May 2019
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FOREWORD

This Parts Catalogue is related to the parts for the model(s) on the cover page. When you are ordering replacement parts, please refer to this Parts Catalogue and quote both part numbers and part names correctly.

1. Modifications or additions which have been made after the issue of the Parts Catalogue will be announced in the Parts News.
It is advisable that you make the necessary corrections to the Parts Catalogue according to the Parts News.

2. Abbreviations

The following abbreviations are used in this Parts Catalogue.

“UR” Use specified parts number.

“UN” Use as many as needed.

“AP” Alternate Parts

“LM” Locally Made (Parts need to be ordered locally)

“F#” Frame No. (Applicable machine No.)

“O/S” Over Size

3. The number of components for assembly

- Parts, which are to be supplied in an assembly, are listed with a dot (.) in front of the part name as shown below.
- The numeral appearing to the right of each component part indicates the quantity of parts for each assembly unit.

PART NO.	DESCRIPTION	Q'TY	REMARKS
2F5-83310-60	FRONT FLASHER LIGHT ASSY	2	
115-83311-60	.BULB (6V-18W)	1	

4. Applicable colours of graphics are represented in the “REMARKS” as shown below.

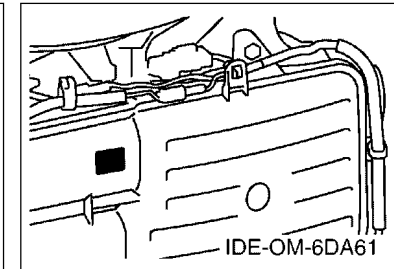
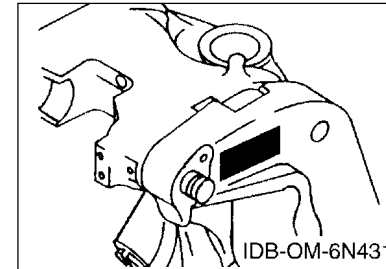
PART NO.	DESCRIPTION	Q'TY	REMARKS
2N4-24110-00-X5	FUEL TANK COMP.	2	MXR
3J1-24240-10	.GRAPHIC, FUEL TANK	1	FOR MXR

5. Note that the illustrations for reference in finding parts numbers are not to be used for assembling. When assembling, please use the applicable service manual.

6. The asterisk (*) before a reference number indicates modified items after the first edition.

7. Applicable Serial No.

Engine Serial No.



8. Applicable Engine Starting Serial No.

Model	Serial No.	Model	Serial No.
F200F	6DA-1042919	FL200F	6DB-1002931

9. Applicable Colour Code

Abbreviation	Colour Name	Colour Code
DBN1	DARK BLUISH GRAY 1	008D

10. Quantity Column Information

Column No.	Name Of Q'ty Column	Applicable Model
1	6DA7	F200FET
2	6DB7	FL200FET

AVANT-PROPOS

Ce catalogue de pièces détachées concerne les pièces pour le(s) modèle(s) indiqué(s) sur la page de couverture. Lorsque vous commandez des pièces de rechange, veuillez vous référer à ce catalogue de pièces détachées et indiquer clairement les numéros et les noms des pièces détachées.

1. Les modifications ou ajouts ayant été effectués après la parution du catalogue de pièces détachées seront décrits dans les Bulletins d'information concernant les pièces détachées. Il est recommandé que vous apportiez les corrections nécessaires au catalogue des pièces détachées en vous référant aux Bulletins d'information.

2. Abréviations

Dans ce catalogue, les abréviations suivantes sont utilisées:

“UR” Utiliser le numéro de pièces spécifié.

“UN” Utiliser autant que nécessaire.

“AP” Pièces de substitution

“LM” Fabrication locale (les pièces doivent être commandées localement.)

“F#” N° de cadre (applicable au N° de série)

“O/S” Surdimensionné

3. Nombre de pièces d'un assemblage

- Les pièces fournies comme composants d'un assemblage sont précédées d'un point (.) de la manière indiquée ci-dessous.
- Le chiffre apparaissant à la droite de chaque composant indique la quantité de pièces pour chaque unité d'assemblage.

N° PIECES	DESCRIPTION	QTE	REMARQUES
2F5-83310-60	ENS. CLIGNOTANT AVANT	2	
115-83311-60	.AMPOULE (6V-18W)	1	

4. Les couleurs concernant les graphiques sont indiquées dans la colonne “REMARQUES”, comme indiqué ci-dessous.

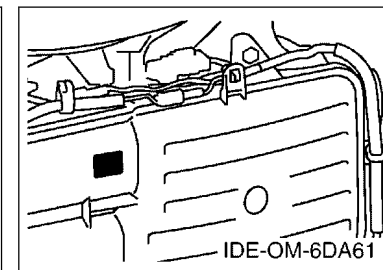
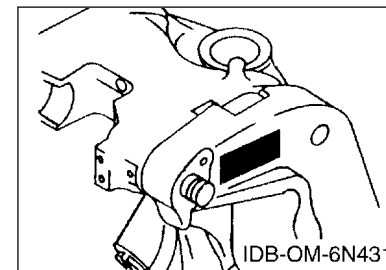
N° PIECES	DESCRIPTION	QTE	REMARQUES
2N4-24110-00-X5	RESERVOIR A ESSENCE.	2	MXR
3J1-24240-10	.GRAPHIQUE	1	POUR MXR

5. Veuillez noter que les illustrations sont indiquées à titre de référence pour trouver les numéros de pièces, non pour être utilisées lors de l'assemblage. Lors de l'assemblage, veuillez utiliser le manuel d'entretien adéquat.

6. L'astérisque (*) placé devant un numéro de référence indique des éléments qui ont été modifiés après la première édition.

7. N° de série applicable

N° de Série du moteur



8. N° de série initial du moteur applicable

Modèle	N° de série	Modèle	N° de série
F200F	6DA-1042919	FL200F	6DB-1002931

9. Code couleur applicable

Abréviation	Nom de la couleur	Code couleur
DBN1	DARK BLUISH GRAY 1	008D

10. Informations relatives à la colonne Quantité

N° de la colonne	Nom de la colonne Qté	Modèle applicable
1	6DA7	F200FET
2	6DB7	FL200FET

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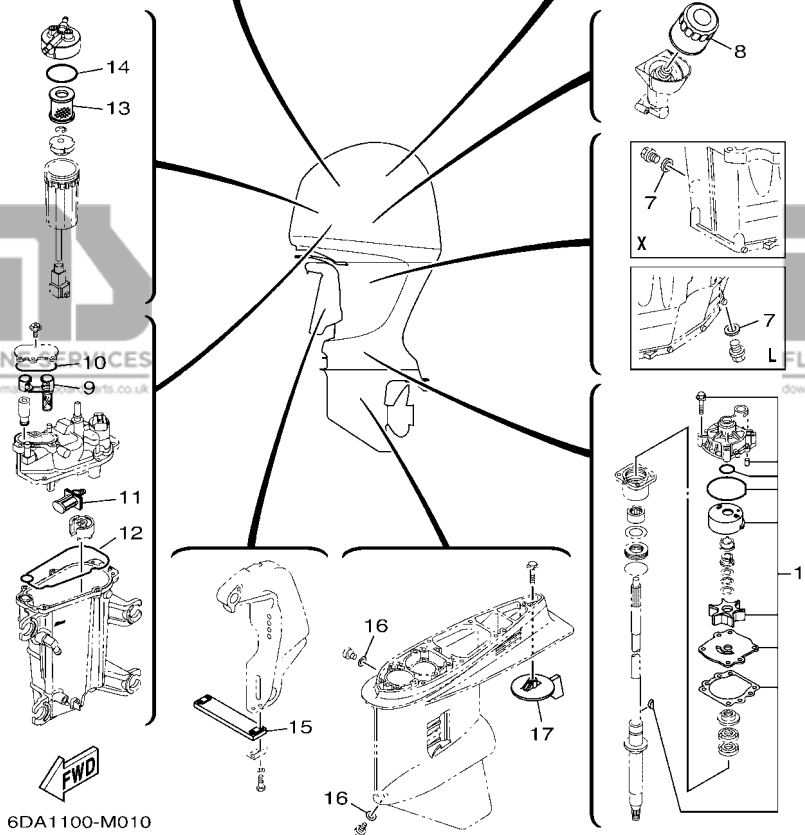
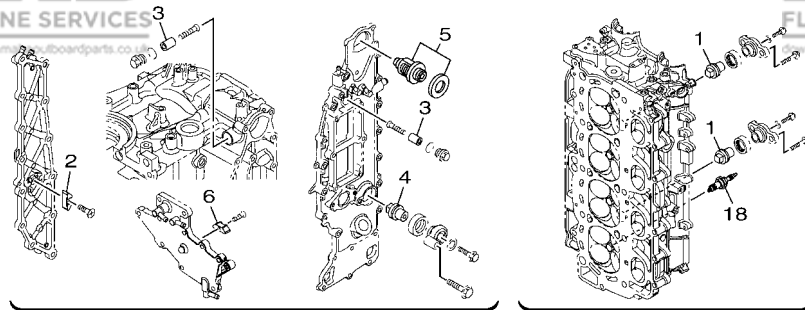
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6DA1100-M010

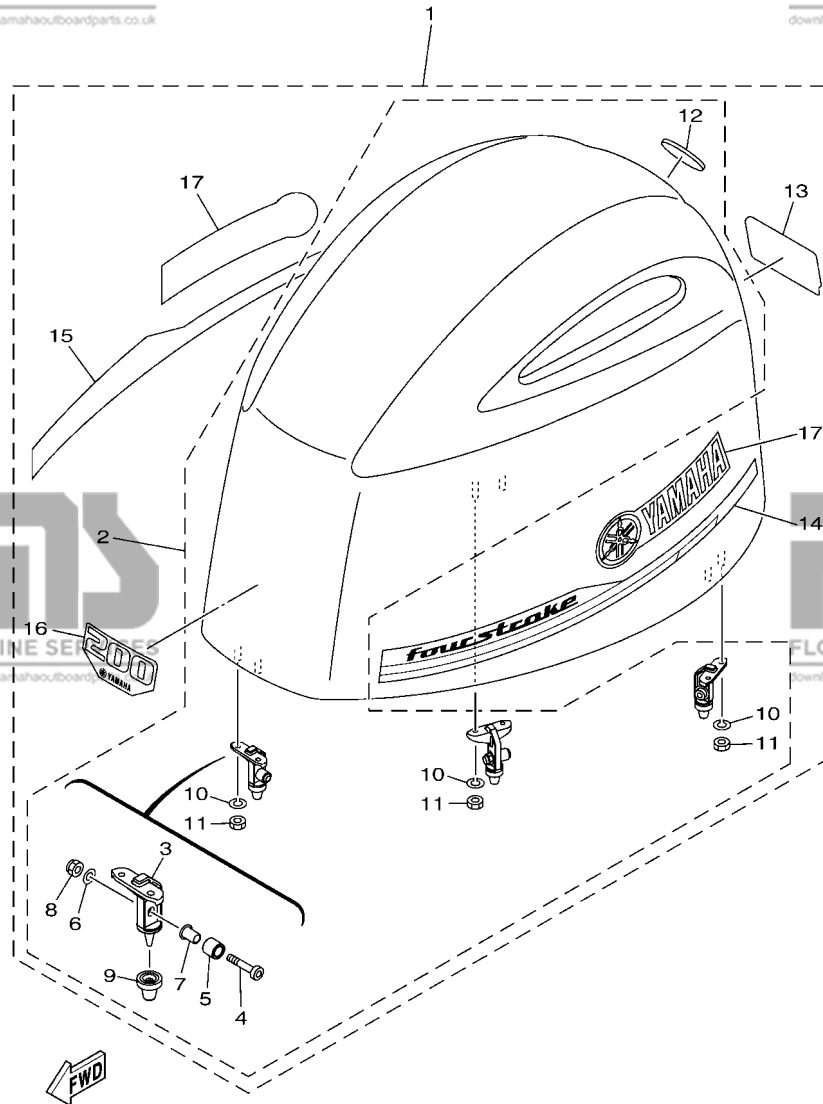
FIG. 1 SCHEDULED SERVICE PARTS

PIECES MAINTENANCE PERIODIQUE

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	67F-11325-01	ANODE	2	2	
2	6E5-11325-00	ANODE	1	1	
3	68T-11325-00	ANODE	2	2	
4	67F-11325-01	ANODE	1	1	
5	6DA-12411-01	THERMOSTAT	1	1	
		THERMOSTAT			
6	6E5-11325-00	ANODE	1	1	
7	90430-14M09	GASKET	1	1	
8	69J-13440-03	ELEMENT ASSY, OIL CLEANER	1	1	
9	6CB-24501-01	FILTER, FUEL	1	1	
10	6CB-13016-00	O-RING	1	1	
		JOINT TORIQUE			
11	63P-13915-00	FILTER	1	1	
		FILTRE			
12	6CB-14984-00	GASKET, FLOAT CHAMBER	1	1	
		JOINT, CUVE DE FLOTTEUR			
13	6P3-24563-01	ELEMENT, FILTER	1	1	
		ELEMENT, FILTRE			
14	6P3-24564-00	GASKET	1	1	
		JOINT			
15	6AW-45251-00	ANODE	1	1	
		ANODE			
16	90430-08003	GASKET	2	2	
		JOINT			
17	6J9-45371-01	TAB-TRIM	1		
		ANODE DERIVE			
	6K1-45371-02	TAB-TRIM		1	
		ANODE DERIVE			
18	94702-00400	PLUG, SPARK (NGK LFR6A-11)	4	4	
		BOUGIE D'ALLUMAGE(NGK LFR6A-11)			
19	61A-W0078-A3	WATER PUMP REPAIR KIT	1	1	
		KIT DE REPARATION DE LA POMPE			

FIG. 2 TOP COWLING

CAPOT SUPERIEUR

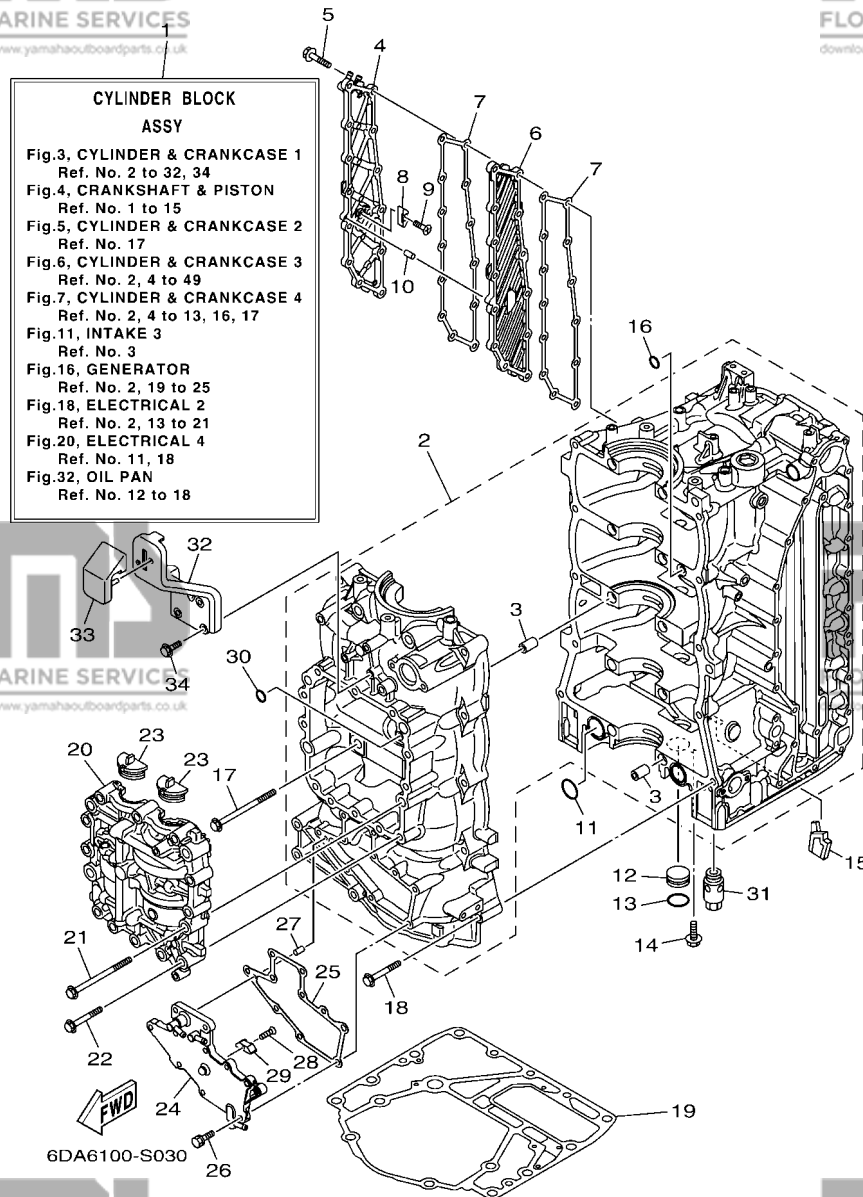


6DA5100-R020

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	6DA-42610-01	TOP COWLING ASSY CAPOT (ENS.)	1	1	
2	6DA-4261A-01	.TOP COWLING W/O GRAPHICS .CAPOT SUPERIEUR SANS GRAPHIQUE	1	1	
3	6CB-42647-A0	.HOLDER, CLAMP BAND .SUPPORT, SANDOW DE SERRAGE	3	3	
4	90111-08078	.BOLT, HEX. SOCKET BUTTON .BOULON	3	3	
5	90387-10094	.COLLAR .COLLERETTE	3	3	
6	92990-08600	.WASHER, PLATE .RONDELLE, PLATE	3	3	
7	90387-08M45	.COLLAR .COLLERETTE	3	3	
8	95780-08300	.NUT, FLANGE .ECROU	3	3	
9	6AW-42663-00	.DAMPER 2 .AMORTISSEUR 2	3	3	
10	92990-06100	.WASHER, SPRING .RONDELLE, GROWER	6	6	
11	95380-06600	.NUT, HEXAGON .ECROU	6	6	
12	6DA-42697-00	.TUNING FORK MARK .MARQUE, YAMAHA	1	1	
13	6DA-42678-00	.GRAPHIC, REAR .ADHESIF, ARRIERE	1	1	
14	6DA-42675-00	.GRAPHIC, SIDE 1 .EMBLEME	1	1	
15	6DA-42676-00	.GRAPHIC, SIDE 2 .EMBLEME	1	1	
16	6DA-42677-00	.GRAPHIC, FRONT .ADHESIF, AVANT	1	1	
17	63P-42681-20	.MARK, COWLING .ADHESIF, CAPOT	2	2	

FIG. 3 CYLINDER & CRANKCASE 1

CYLINDRE & CARTER 1



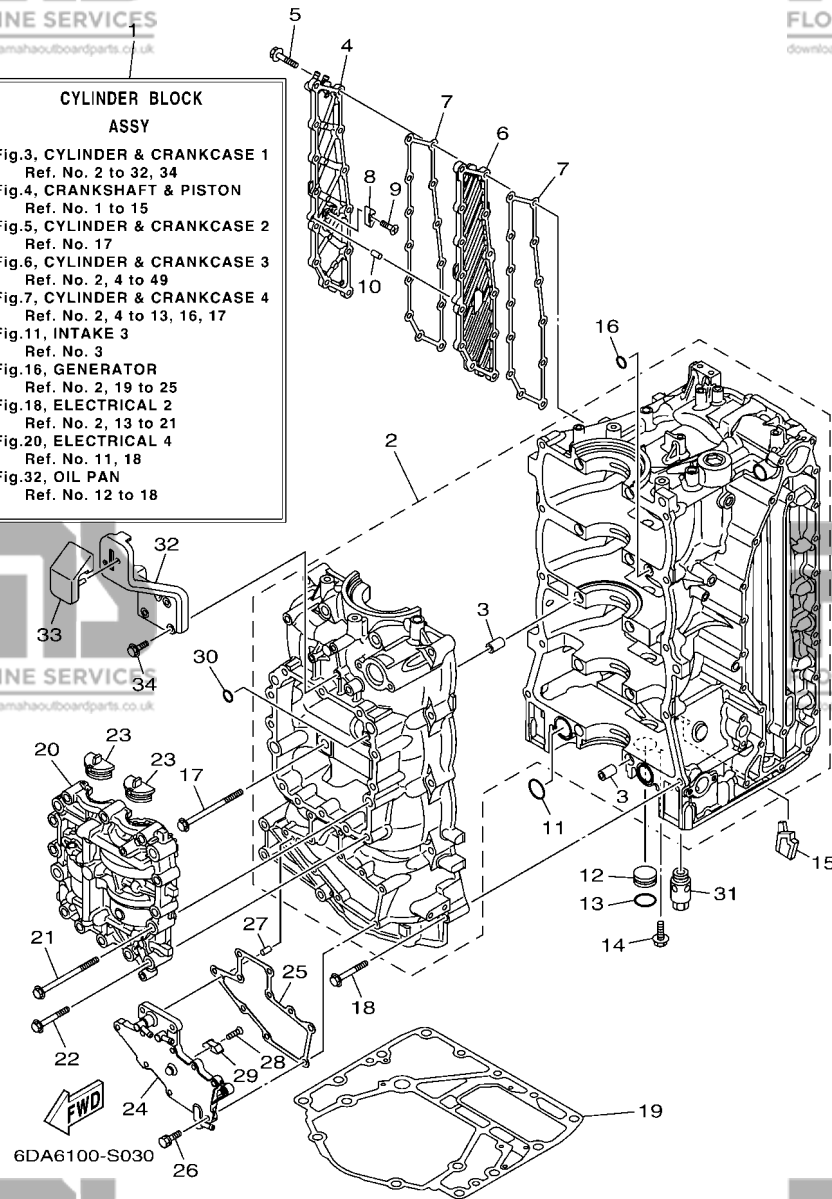
REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	6DA-W009B-11-9S	CYLINDER BLOCK ASSY CYLINDRE GROUPE (ENS.)	1	1	
2	6DA-15109-01-9S	CRANKCASE ASSY CARTER DE MOTEUR COMPLET	1	1	
3	91814-18002	.PIN, DOWEL .GOUJON, D'ASSEMBLAGE	10	10	
4	6DA-15414-00-9S	COVER 1 COUVERCLE 1	1	1	
5	90105-06028	BOLT, FLANGE BOULON, A COLLERETTE	13	13	
6	6DA-15423-00-9S	COVER 2 COUVERCLE 2	1	1	
7	6DA-15353-01	GASKET, DRAIN JOINT, PLOT DE VIDANGE	2	2	
8	6E5-11325-00	ANODE ANODE	1	1	
9	98780-04016	SCREW, FLAT HEAD VIS A TETE FRAISEE	1	1	
10	91690-40010	PIN, SPRING AGRAFFE	1	1	
11	93210-25552	O-RING JOINT TORIQUE	2	2	
12	90338-25004	PLUG PLOT	1	1	
13	93210-25647	O-RING JOINT TORIQUE	1	1	
14	90119-06M81	BOLT, WITH WASHER BOULON, AVEC RONDELLE	1	1	
15	6DA-14664-00	GROMMET, WATER SHUT PASSE-FIL	1	1	
16	93210-12648	O-RING JOINT TORIQUE	1	1	
17	90105-10406	BOLT, FLANGE BOULON, A COLLERETTE	10	10	
18	90119-08M66	BOLT, WITH WASHER BOULON, AVEC RONDELLE	10	10	
19	63P-11351-03	GASKET, CYLINDER JOINT, D'EMBASE	1	1	
20	6DA-11500-00	BALANCER ASSY ARBRE D'EQUILIBRAGE COMPLET	1	1	
21	90105-10406	BOLT, FLANGE BOULON, A COLLERETTE	4	4	
22	90105-08175	BOLT, FLANGE BOULON, A COLLERETTE	12	12	
23	63P-11512-00	SEAL, CRANK COVER JOINT, COUV DE VILEBREQUIN	2	2	
24	6DA-15411-00-9S	COVER, CRANKCASE 1 COUVERCLE 1, CARTER MOTEUR	1	1	
25	6DA-15451-01	GASKET, CRANKCASE COVER 1 JOINT, COUVERCLE DE CARTER 1	1	1	
26	90119-06MA3	BOLT, WITH WASHER BOULON, AVEC RONDELLE	10	10	
27	91690-40010	PIN, SPRING AGRAFFE	1	1	

FIG. 3 CYLINDER & CRANKCASE 1

CYLINDRE & CARTER 1

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
28	98780-04016	SCREW, FLAT HEAD VIS A TETE FRAISEE	1	1	
29	6E5-11325-00	ANODE ANODE	1	1	
30	93210-08001	O-RING JOINT TORIQUE	1	1	
31	63P-13490-00	RELIEF VALVE ASSY SOUPAPE DE SECURITE COMPLET	1	1	
32	6DA-42744-00	STAY SUPPORT	1	1	
33	6DA-42662-00	DAMPER AMORTISSEUR	1	1	
34	90105-06196	BOLT, FLANGE BOULON, A COLLERETTE	3	3	

CYLINDER BLOCK ASSY
Fig.3, CYLINDER & CRANKCASE 1
Ref. No. 2 to 32, 34
Fig.4, CRANKSHAFT & PISTON
Ref. No. 1 to 15
Fig.5, CYLINDER & CRANKCASE 2
Ref. No. 17
Fig.6, CYLINDER & CRANKCASE 3
Ref. No. 2, 4 to 49
Fig.7, CYLINDER & CRANKCASE 4
Ref. No. 2, 4 to 13, 16, 17
Fig.11, INTAKE 3
Ref. No. 3
Fig.16, GENERATOR
Ref. No. 2, 19 to 25
Fig.18, ELECTRICAL 2
Ref. No. 2, 13 to 21
Fig.20, ELECTRICAL 4
Ref. No. 11, 18
Fig.32, OIL PAN
Ref. No. 12 to 18



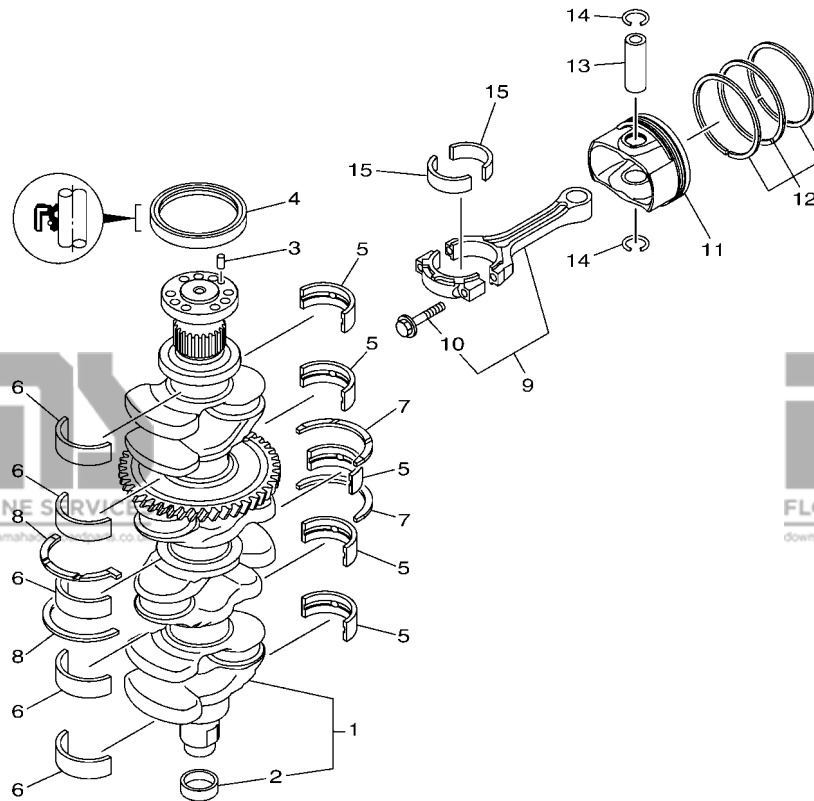


FIG. 4 CRANKSHAFT & PISTON

VILEBREQUIN & PISTON

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	6DA-11410-00	CRANKSHAFT VILEBREQUIN COMPLET	1	1	
2	6CB-11478-00	.COLLAR .COLLERETTE	1	1	
3	93606-12019	PIN, DOWEL GOUPILLE	1	1	
4	93102-85008	OIL SEAL JOINT SPY	1	1	
5	6DA-11416-00	PLANE BEARING, CRANKSHAFT 1 COUSSINET DE VILEBREQUIN 1	5	5	UR YELLOW UR YELLOW
	6DA-11416-10	PLANE BEARING, CRANKSHAFT 1 COUSSINET DE VILEBREQUIN 1	5	5	UR GREEN UR GREEN
	6DA-11416-20	PLANE BEARING, CRANKSHAFT 1 COUSSINET DE VILEBREQUIN 1	5	5	UR BLUE UR BLUE
6	6DA-11417-00	PLANE BEARING, CRANKSHAFT 2 COUSSINET DE VILEBREQUIN 2	5	5	UR YELLOW UR YELLOW
	6DA-11417-10	PLANE BEARING, CRANKSHAFT 2 COUSSINET DE VILEBREQUIN 2	5	5	UR GREEN UR GREEN
	6DA-11417-20	PLANE BEARING, CRANKSHAFT 2 COUSSINET DE VILEBREQUIN 2	5	5	UR BLUE UR BLUE
7	6DA-11426-00	BEARING, THRUST 1 ROULEMENT DE BUTEE 1	2	2	
8	6DA-11427-00	BEARING, THRUST 2 ROULEMENT DE BUTEE 2	2	2	
9	6CB-W1165-00	CONNECTING ROD ASSY BIELLE COMPLETE	4	4	
10	6CB-11654-00	.BOLT, CONNECTING ROD .BOULON, BIELLE	2	2	
11	6DA-11631-20-94	PISTON (STD) PISTON (STD)	4	4	
12	6CB-11603-00	PISTON RING SET (STD) JEU DE SEGMENTS (STD)	4	4	
13	6CB-11633-00	PIN, PISTON AXE, PISTON	4	4	
14	K0F-A3233-00	RING, HOLE SNAP JONC	8	8	
15	6CB-11656-00	PLANE BEARING, CONNECTING ROD ROULEMENT DE BIELLE	8	8	UR YELLOW UR YELLOW
	6CB-11656-10	PLANE BEARING, CONNECTING ROD ROULEMENT DE BIELLE	8	8	UR GREEN UR GREEN
	6CB-11656-20	PLANE BEARING, CONNECTING ROD ROULEMENT DE BIELLE	8	8	UR BLUE UR BLUE



6EH5100-R040

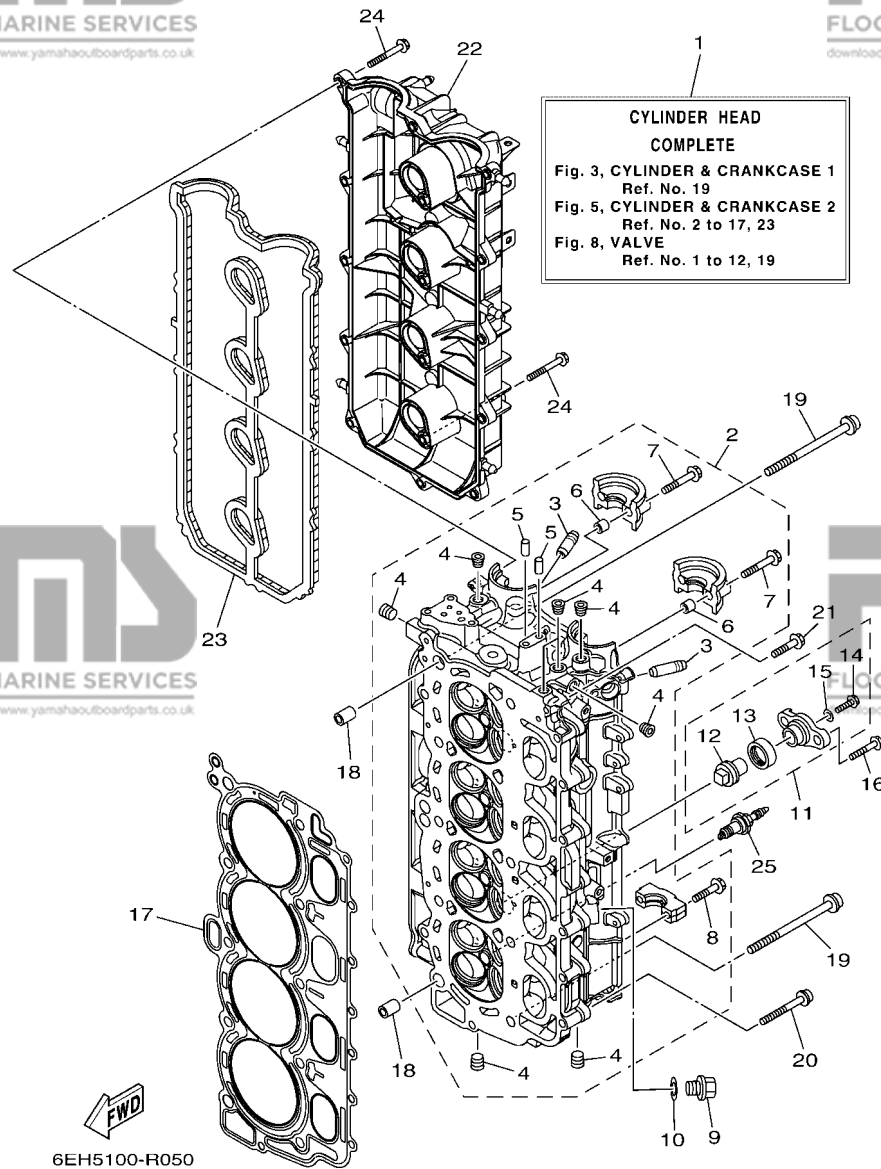
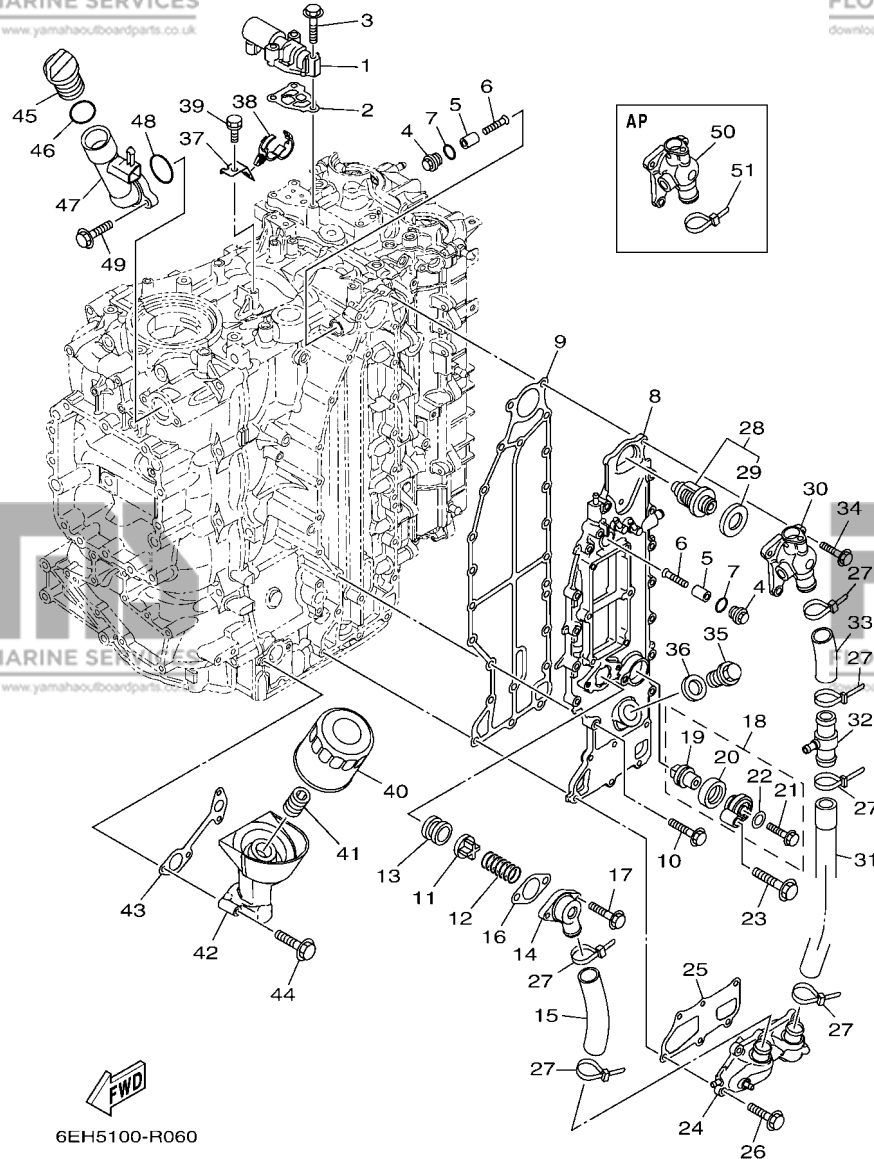


FIG. 5 CYLINDER & CRANKCASE 2

CYLINDRE & CARTER 2

REF. NO.	PART NO. N° PIECES	DESCRIPTION	6DA7	6DB7		REMARKS
1	6DA-W009A-02-9S	CYLINDER HEAD COMPLETE CULASSE (ENS.)	1	1		FLOOD MARINE SERV
2	6DA-11110-02-9S	CYLINDER HEAD ASSY JEU DE CULASSE	1	1		downloaded from www.yamahaoutboardpa
3	6DA-11133-10	.GUIDE, VALVE 1 .GUIDE, SOUPAPE 1	16	16		
4	90344-51019	.PLUG, TAPER SCREW .PLOT, FILETE CONIQUE	8	8		
5	93606-12019	.PIN, DOWEL .GOUPILLE	2	2		
6	91809-08006	.PIN, DOWEL .GOUJON, D'ASSEMBLAGE	4	4		
7	90119-07001	.BOLT, WITH WASHER .BOULON, AVEC RONDELLE	4	4		
8	90119-07234	.BOLT, WITH WASHER .BOULON, AVEC RONDELLE	16	16		
9	90340-14M06	PLUG, STRAIGHT SCREW PLOT, FILETE DROIT	1	1		
10	90430-14115	GASKET JOINT	1	1		
11	67F-11301-00	ANODE COVER ASSY COUVERCLE ANODE (ENS.)	2	2		
12	67F-11325-01	.ANODE .ANODE	1	1		
13	67F-11328-00	.GROMMET, ANODE .PASSE-FIL	1	1		
14	90105-06M07	.BOLT, FLANGE .BOULON, A COLLERETTE	1	1		
15	90430-06M03	.GASKET .JOINT	1	1		
16	95D95-08025	BOLT, FLANGE DEEP RECESS BOULON FIXATION	4	4		downloaded from www.yamahaoutboardpa
17	6DA-11181-00	GASKET, CYLINDER HEAD 1 JOINT, DE CULASSE 1	1	1		
18	90387-11005	COLLAR COLLERETTE	2	2		
19	90149-11001	SCREW VIS	10	10		
20	90105-08175	BOLT, FLANGE BOULON, A COLLERETTE	8	8		
21	90105-06151	BOLT, FLANGE BOULON, A COLLERETTE	1	1		
22	6DA-11191-00	COVER, CYLINDER HEAD 1 COUVERCLE, CULASSE 1	1	1		
23	6DA-11193-00	GASKET, HEAD COVER 1 JOINT, COUVERCLE DE CULASSE 1	1	1		
24	95D95-06030	BOLT, FLANGE DEEP RECESS BOULON FIXATION	16	16		
25	94702-00400	PLUG, SPARK (NGK LFR6A-11) BOUGIE D'ALLUMAGE(NGK LFR6A-11	4	4		



6EH5100-R060

FIG. 6 CYLINDER & CRANKCASE 3

CYLINDRE & CARTER 3

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	6CB-86120-00	SOLENOID VALVE ASSY SOLENOIDE	1	1	
2	6CB-1242F-00	GASKET, FILTER JOINT, FILTRE	1	1	
3	90105-06035	BOLT, FLANGE BOULON, A COLLERETTE	3	3	
4	6G8-11197-A0	PLUG, BLIND PLOT, BORGNE	2	2	
5	68T-11325-00	ANODE ANODE	2	2	
6	90151-05M05	SCREW, COUNTERSUNK VIS, TETE NOYEE	2	2	
7	93210-13M63	O-RING JOINT TORIQUE	2	2	
8	6DA-41113-00-9S	OUTER COVER, EXHAUST COUVERCLE, ECHAPPEMENT	1	1	
9	6DA-41114-01	GASKET, EXHAUST OUTER COVER JOINT, COUVERCLE D'ECHAPPEMENT	1	1	
10	90105-06028	BOLT, FLANGE BOULON, A COLLERETTE	14	14	
11	60H-12416-00	VALVE, PRESSURE CONTROL SOUPAPE DE CONTROLEUR PRESS	1	1	
12	90501-16M11	SPRING, COMPRESSION RESSORT, COMPRESSION	1	1	
13	90480-20M05	GROMMET PASSE-FIL	1	1	
14	6G5-11372-00	COVER, BYPASS 2 CONVERCLE	1	1	
15	6DA-1243A-00	HOSE 1 DURITE 1	1	1	
16	60V-11382-A0	GASKET 2 JOINT 2	1	1	
17	90119-06MA3	BOLT, WITH WASHER BOULON, AVEC RONDELLE	2	2	
18	69J-11301-00	ANODE COVER ASSY COUVERCLE ANODE (ENS.)	1	1	
19	67F-11325-01	.ANODE .ANODE	1	1	
20	67F-11328-00	.GROMMET, ANODE .PASSE-FIL	1	1	
21	90105-06M07	.BOLT, FLANGE .BOULON, A COLLERETTE	1	1	
22	90430-06M03	.GASKET .JOINT	1	1	
23	97E75-08540	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	1	1	
24	6DA-12527-00-9S	COVER, WATER BY-PASS CACHE, DERIVATION D'EAU	1	1	
25	6DA-11381-01	GASKET 1 JOINT 1	1	1	
26	90105-06028	BOLT, FLANGE BOULON, A COLLERETTE	6	6	
27	90465-11M59	CLAMP BRIDE	6	6	

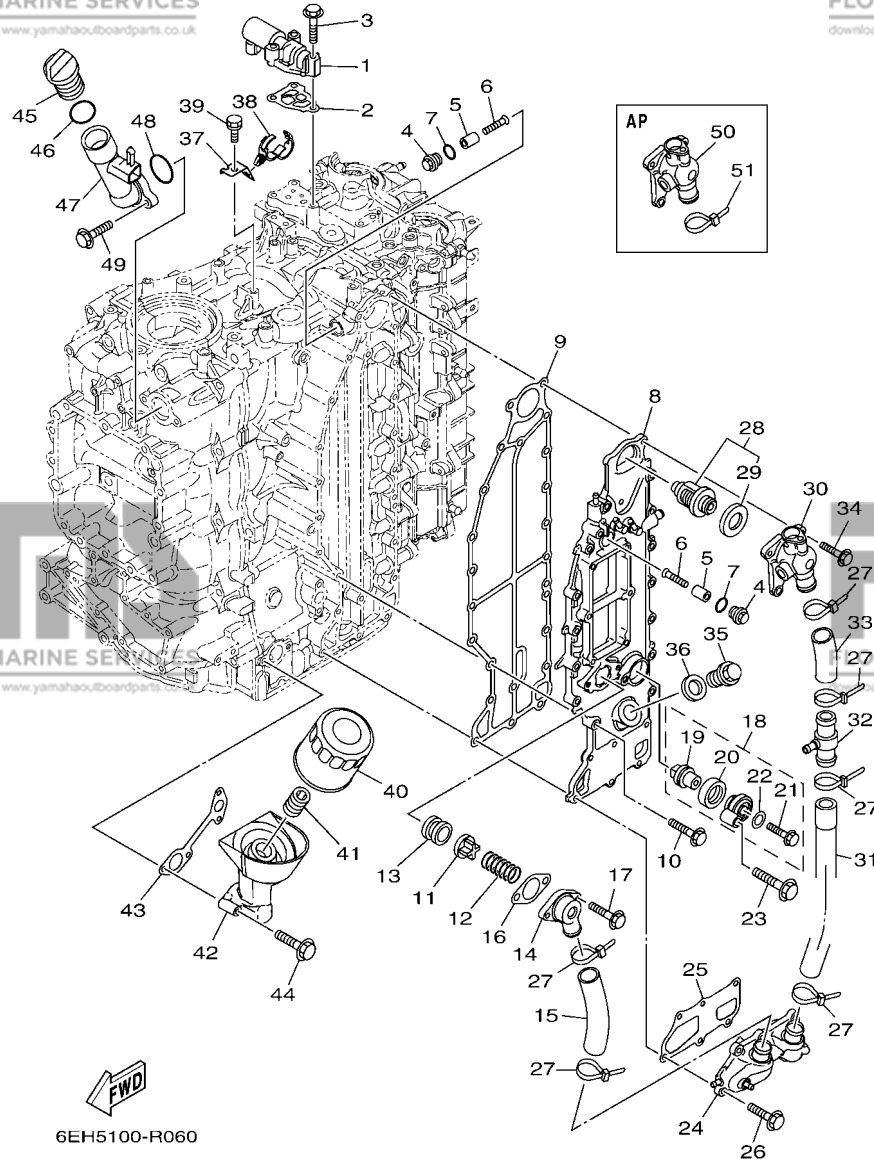


FIG. 6 CYLINDER & CRANKCASE 3

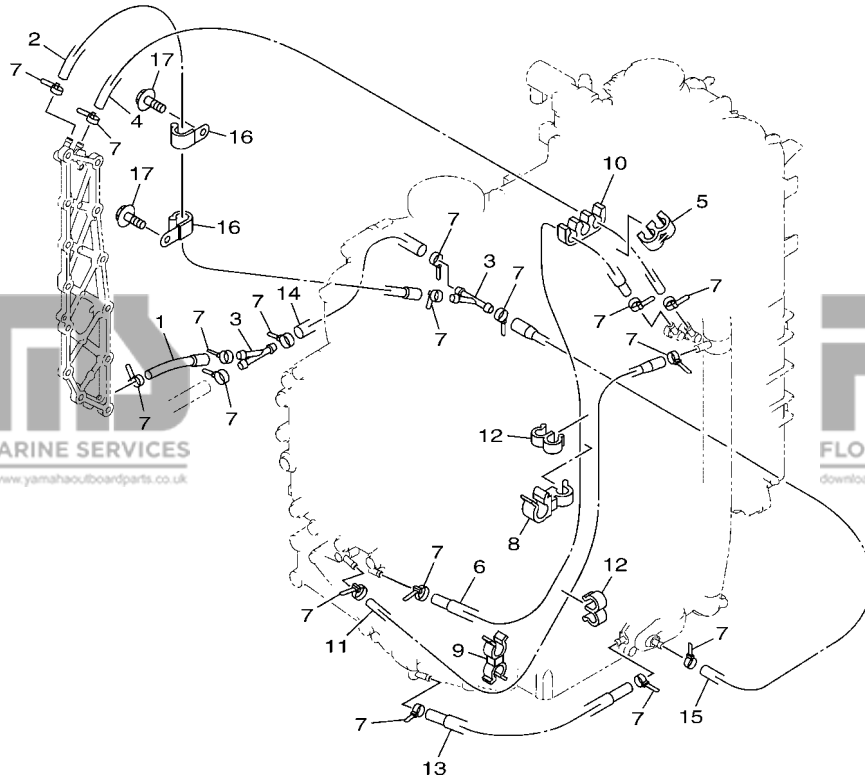
CYLINDRE & CARTER 3

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
28	6DA-12411-01	THERMOSTAT	1	1	
29	6AW-12412-00	THERMOSTAT .SEAL, THERMOSTAT JOINT, THERMOSTAT	1	1	
30	6DA-12413-A0-9S	COVER, THERMOSTAT COUVERCLE, THERMOSTAT	1	1	
31	6DA-1243E-00	HOSE 2 DURITE 2	1	1	
32	6CE-24378-00	PIPE, JOINT 3 DURITE RACCORDEMENT 3	1	1	
33	6DA-1244H-00	HOSE 5 DURITE 5	1	1	
34	90105-06028	BOLT, FLANGE BOULON, A COLLERETTE	3	3	
35	90340-18M09	PLUG, STRAIGHT SCREW PLOT, FILETE DROIT	1	1	
36	90201-186F1	WASHER, PLATE RONDELLE, PLATE	1	1	
37	6DA-12491-00	CLAMP 1 COLLIER 1	1	1	
38	90464-20181	CLAMP BRIDE	1	1	
39	90119-06078	BOLT, WITH WASHER BOULON, AVEC RONDELLE	1	1	
40	69J-13440-03	ELEMENT ASSY, OIL CLEANER	1	1	
41	6S5-12858-00	ELEMENT, FILTRE A HUILE	1	1	
42	6DA-13446-01	BOLT, UNION BOULON, RACCORD	1	1	
43	6DA-13475-00	CONNECTOR CONNECTEUR	1	1	
44	90105-06151	GASKET JOINT	1	1	
45	6G8-15363-00	BOLT, FLANGE BOULON, A COLLERETTE	4	4	
46	93210-24M79	PLUG, OIL PLOT, HUILE	1	1	
47	6DA-15319-00	O-RING JOINT TORIQUE	1	1	
48	93210-357A3	JOINT JOINT	1	1	
49	90105-06037	O-RING JOINT TORIQUE	1	1	
50	6DA-1241B-A0-9S	BOLT, FLANGE BOULON, A COLLERETTE	2	2	
51	90465-11M59	COVER, THERMOSTAT 2 COUVERCLE, THERMOSTAT 2	1	1	
		CLAMP BRIDE	1	1	AP WATER TEMP SENSOR AP WATER TEMP SENSOR AP WATER TEMP SENSOR AP WATER TEMP SENSOR

FIG. 7 CYLINDER & CRANKCASE 4

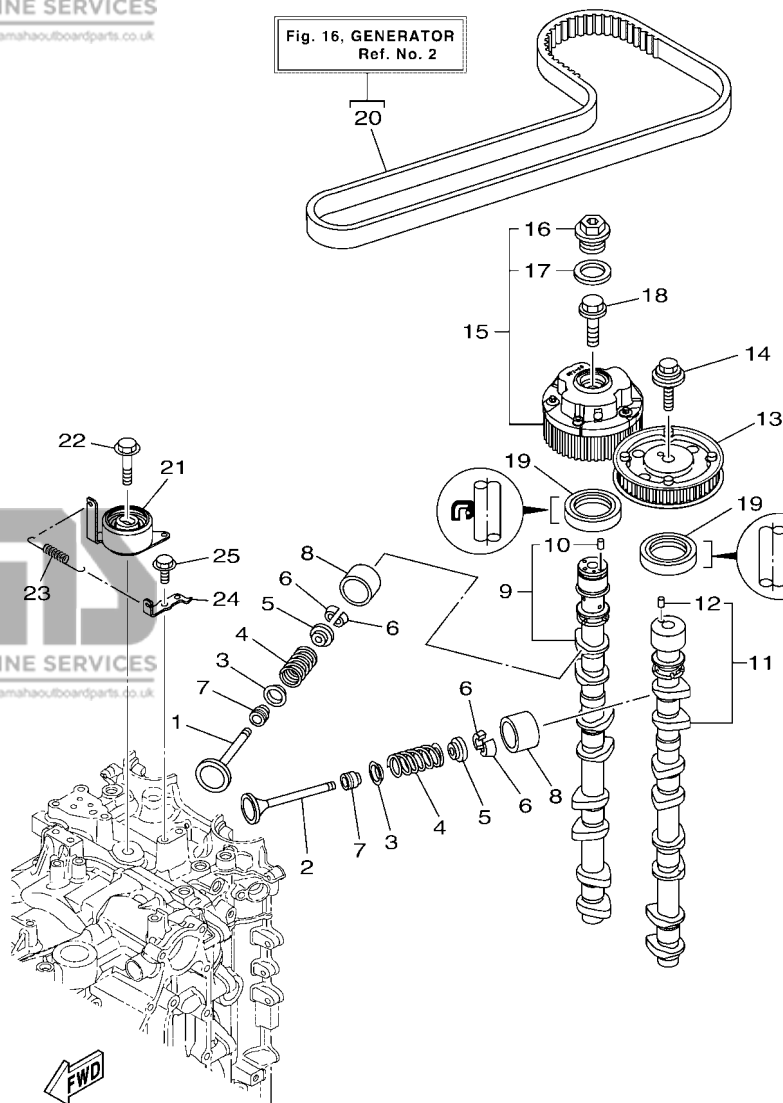
CYLINDRE & CARTER 4

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	6DA-12576-00	HOSE 1 TUYAU 1	1	1	
2	6DA-12589-00	HOSE 6 TUYAU 6	1	1	
3	6CE-24377-00	PIPE, JOINT 2 DURITE RACCORDEMENT 2	2	2	
4	90445-09008	HOSE (L470) DURITE (L470)	1	1	
5	90464-09M21	CLAMP BRIDE	1	1	
6	6DA-12578-00	HOSE 3 TUYAU 3	1	1	
7	90465-11M10	CLAMP BRIDE	17	17	
8	90464-12010	CLAMP BRIDE	1	1	
9	90464-09142	CLAMP BRIDE	1	1	
10	90464-09020	CLAMP BRIDE	1	1	
11	6DA-12579-00	HOSE 4 TUYAU 4	1	1	
12	90464-09M31	CLAMP BRIDE	2	2	
13	6DA-12552-00	HOSE 8 DURITE 8	1	1	
14	90445-10057	HOSE (L170) DURITE (L170)	1	1	
15	6DA-12589-00	HOSE 6 TUYAU 6	1	1	
16	90465-08M83	CLAMP BRIDE	2	2	
17	95D95-06012	BOLT, FLANGE DEEP RECESS BOULON FIXATION	2	2	



6EH5100-R070

Fig. 16, GENERATOR
Ref. No. 2



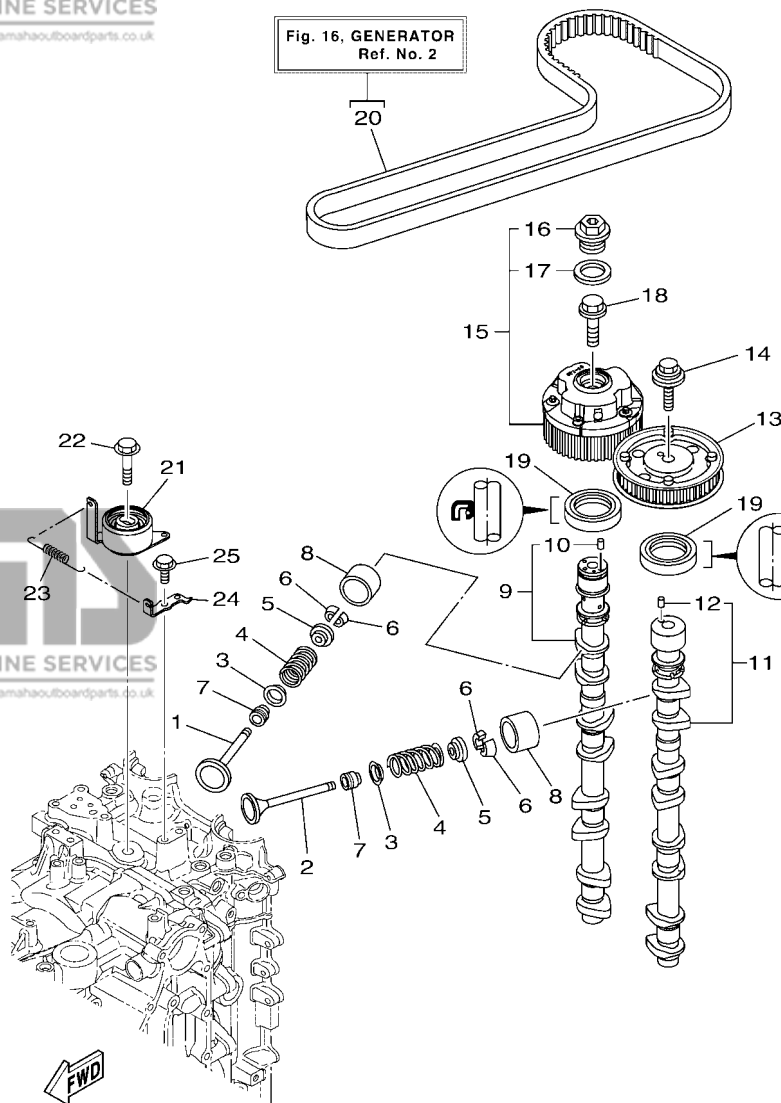
6DA3100-P080

FIG. 8 VALVE

SOUPAPE

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	6CB-12111-00	VALVE, INTAKE	8	8	
2	6DA-12121-00	SOUPAPE, ADMISSION	8	8	
3	K0F-A3743-00	VALVE, EXHAUST			
4	6CB-12113-00	SOUPAPE, ECHAPPEMENT	16	16	
5	K0F-A3741-00	SEAT, VALVE SPRING	16	16	
6	K0F-A3742-00	SIEGE, RESSORT DE SOUPAPE	16	16	
7	51Y-12119-00	SPRING, VALVE INNER	16	16	
8	K0F-A3751-00	RESSORT DE SOUPAPE, INTERNE	16	16	
	K0F-A3751-10	RETAINER, VALVE SPRING	16	16	
	K0F-A3751-20	BUTEE DE RESSORT DE SOUPAPA	16	16	
	K0F-A3751-30	LOCK, VALVE SPRING RETAINER	32	32	
	K0F-A3751-40	FRAISE, SOUPAPE	16	16	
	K0F-A3751-50	SEAL, VALVE STEM	16	16	
	K0F-A3751-60	JOINT, QUEUE DE SOUPAPE	16	16	
	K0F-A3751-70	LIFTER, VALVE (3.000)	16	16	UR
	K0F-A3751-80	LEVE-SOUPAPE (3.000)	16	16	UR
	K0F-A3751-90	LIFTER, VALVE (3.025)	16	16	UR
	K0F-A3751-A0	LEVE-SOUPAPE (3.025)	16	16	UR
	K0F-A3751-B0	LIFTER, VALVE (3.050)	16	16	UR
	K0F-A3751-C0	LEVE-SOUPAPE (3.050)	16	16	UR
	K0F-A3751-D0	LIFTER, VALVE (3.075)	16	16	UR
	K0F-A3751-E0	LEVE-SOUPAPE (3.075)	16	16	UR
	K0F-A3751-F0	LIFTER, VALVE (3.100)	16	16	UR
	K0F-A3751-G0	LEVE-SOUPAPE (3.100)	16	16	UR
	K0F-A3751-H0	LIFTER, VALVE (3.122)	16	16	UR
	K0F-A3751-I0	LEVE-SOUPAPE (3.122)	16	16	UR
	K0F-A3751-J0	LIFTER, VALVE (3.142)	16	16	UR
	K0F-A3751-K0	LEVE-SOUPAPE (3.142)	16	16	UR
	K0F-A3751-L0	LIFTER, VALVE (3.162)	16	16	UR
	K0F-A3751-M0	LEVE-SOUPAPE (3.162)	16	16	UR
	K0F-A3751-N0	LIFTER, VALVE (3.182)	16	16	UR
	K0F-A3751-O0	LEVE-SOUPAPE (3.182)	16	16	UR
	K0F-A3751-P0	LIFTER, VALVE (3.202)	16	16	UR
	K0F-A3751-Q0	LEVE-SOUPAPE (3.202)	16	16	UR
	K0F-A3751-R0	LIFTER, VALVE (3.222)	16	16	UR
	K0F-A3751-S0	LEVE-SOUPAPE (3.222)	16	16	UR
	K0F-A3751-T0	LIFTER, VALVE (3.242)	16	16	UR
	K0F-A3751-U0	LEVE-SOUPAPE (3.242)	16	16	UR
	K0F-A3751-V0	LIFTER, VALVE (3.262)	16	16	UR
	K0F-A3751-W0	LEVE-SOUPAPE (3.262)	16	16	UR
	K0F-A3751-X0	LIFTER, VALVE (3.282)	16	16	UR
	K0F-A3751-Y0	LEVE-SOUPAPE (3.282)	16	16	UR
	K0F-A3751-Z0	LIFTER, VALVE (3.302)	16	16	UR
	K0F-A3751-AA	LEVE-SOUPAPE (3.302)	16	16	UR
	K0F-A3751-AB	LIFTER, VALVE (3.322)	16	16	UR
	K0F-A3751-AC	LEVE-SOUPAPE (3.322)	16	16	UR
	K0F-A3751-AD	LIFTER, VALVE (3.342)	16	16	UR
	K0F-A3751-AE	LEVE-SOUPAPE (3.342)	16	16	UR
	K0F-A3751-AF	LIFTER, VALVE (3.362)	16	16	UR
	K0F-A3751-AG	LEVE-SOUPAPE (3.362)	16	16	UR
	K0F-A3751-AH	LIFTER, VALVE (3.382)	16	16	UR
	K0F-A3751-AI	LEVE-SOUPAPE (3.382)	16	16	UR
	K0F-A3751-AJ	LIFTER, VALVE (3.402)	16	16	UR
	K0F-A3751-AK	LEVE-SOUPAPE (3.402)	16	16	UR

Fig. 16, GENERATOR
Ref. No. 2



6DA3100-P080

FIG. 8 VALVE

SOUPAPE

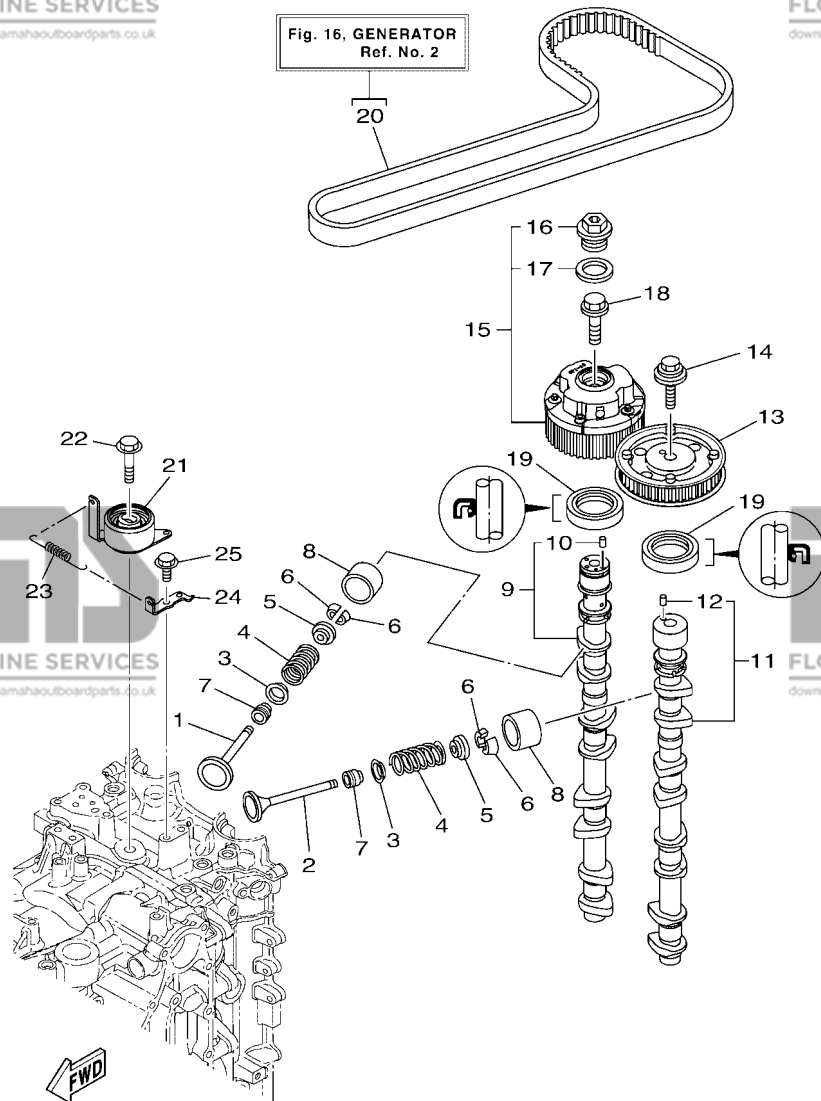
REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
8	K0F-A3751-L0	LIFTER, VALVE (3.422)	16	16	UR
		LEVE-SOUPAPE (3.422)			UR
	K0F-A3751-M0	LIFTER, VALVE (3.442)	16	16	UR
		LEVE-SOUPAPE (3.442)			UR
	K0F-A3751-N0	LIFTER, VALVE (3.462)	16	16	UR
		LEVE-SOUPAPE (3.462)			UR
	K0F-A3751-P0	LIFTER, VALVE (3.482)	16	16	UR
		LEVE-SOUPAPE (3.482)			UR
	K0F-A3751-R0	LIFTER, VALVE (3.502)	16	16	UR
		LEVE-SOUPAPE (3.502)			UR
	K0F-A3751-S0	LIFTER, VALVE (3.522)	16	16	UR
		LEVE-SOUPAPE (3.522)			UR
	K0F-A3751-T0	LIFTER, VALVE (3.542)	16	16	UR
		LEVE-SOUPAPE (3.542)			UR
	K0F-A3753-00	LIFTER, VALVE (3.562)	16	16	UR
		LEVE-SOUPAPE (3.562)			UR
	K0F-A3753-10	LIFTER, VALVE (3.582)	16	16	UR
		LEVE-SOUPAPE (3.582)			UR
	K0F-A3753-20	LIFTER, VALVE (3.602)	16	16	UR
		LEVE-SOUPAPE (3.602)			UR
	K0F-A3753-30	LIFTER, VALVE (3.625)	16	16	UR
		LEVE-SOUPAPE (3.625)			UR
	K0F-A3753-40	LIFTER, VALVE (3.650)	16	16	UR
		LEVE-SOUPAPE (3.650)			UR
	K0F-A3753-50	LIFTER, VALVE (3.675)	16	16	UR
		LEVE-SOUPAPE (3.675)			UR
	K0F-A3753-60	LIFTER, VALVE (3.700)	16	16	UR
		LEVE-SOUPAPE (3.700)			UR
	K0F-A3753-70	LIFTER, VALVE (3.725)	16	16	UR
		LEVE-SOUPAPE (3.725)			UR
9	6DA-12171-00	CAMSHAFT 1 ARBRE A CAMES 1	1	1	
10	93605-10108	.PIN, DOWEL .AXE	1	1	
11	6DA-12181-00	CAMSHAFT 2 ARBRE A CAMES 2	1	1	
12	93605-10108	.PIN, DOWEL .AXE	1	1	
13	6FA-115A0-00	DRIVEN GEAR ASSY CLOCHE D'EMBAYAGE	1	1	
14	90119-10050	BOLT, WITH WASHER BOULON, AVEC RONDELLE	1	1	
15	6P2-12645-20	PULLEY ASSY 1 POULIE COMPLET 1	1	1	
16	6P2-12623-00	.BOLT .BOULON	1	1	
17	6P2-12663-00	.GASKET .JOINT	1	1	
18	6P2-12615-00	BOLT BOULON	1	1	
19	93102-38008	OIL SEAL JOINT SPY	2	2	
20	6DA-W4624-00	BELT (WITH ROTOR BOLTS) COURROIE (AVEC BOULON)	1	1	

FIG. 8 VALVE

SOUPAPE

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
21	6DA-11590-00	TENSIONER ASSY TENDEUR (ENS.)	1	1	
22	90119-10M07	BOLT, WITH WASHER BOULON, AVEC RONDELLE	1	1	
23	90506-18025	SPRING, TENSION RESSORT, TENSION	1	1	
24	6DA-11595-00	PLATE, VALVE PLAQUE DE SOUPAPE	1	1	
25	97E75-06516	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	1	1	

Fig. 16, GENERATOR
Ref. No. 2



6DA3100-P080

FIG. 9 INTAKE 1

ADMISSION 1

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	6DA-13751-01	BODY, THROTTLE 1 CARTER 1	1	1	
2	97E75-08560	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	4	4	
3	6DA-13152-00	STAY 2 SUPPORT2	1	1	
4	95D75-06025	BOLT, FLANGE DEEP RECESS BOULON FIXATION	2	2	
5	6DA-14440-00	SILENCER ASSY, INTAKE SIENCIEUX D'ADMISSION	1	1	
6	95D75-06025	BOLT, FLANGE DEEP RECESS BOULON FIXATION	2	2	
7	6P2-1441J-00	PIPE, SILENCER DURITE, DE SILENCIEUX	1	1	
8	90464-99004	CLAMP BRIDE	1	1	
9	6DA-15373-00	PIPE, BREATHER DURITE DE RENIFLARD	1	1	
10	90464-12183	CLAMP BRIDE	1	1	
11	6DA-13641-00	MANIFOLD, INTAKE 1 TUBULURE, ADMISSION 1	1	1	
12	6DA-13646-00	GASKET, MANIFOLD 2 .JOINT, TUBULURE 2	1	1	
13	6DA-13645-00	GASKET, MANIFOLD 1 .JOINT, TUBULURE 1	1	1	
14	90119-08020	BOLT, WITH WASHER BOULON, AVEC RONDELLE	9	9	
15	68F-83688-10	SENSOR ASSY SONDE (ENS.)	1	1	
16	97885-05016	SCREW, PAN HEAD VIS, A ENCOCHE	2	2	
17	92995-05100	WASHER RONDELLE	2	2	
18	92995-05600	WASHER RONDELLE	2	2	
19	6DA-13881-00	COVER 1 COUVERCLE 1	1	1	
20	95D95-06012	BOLT, FLANGE DEEP RECESS BOULON FIXATION	2	2	
21	90464-20181	CLAMP BRIDE	1	1	
22	90464-12183	CLAMP BRIDE	1	1	

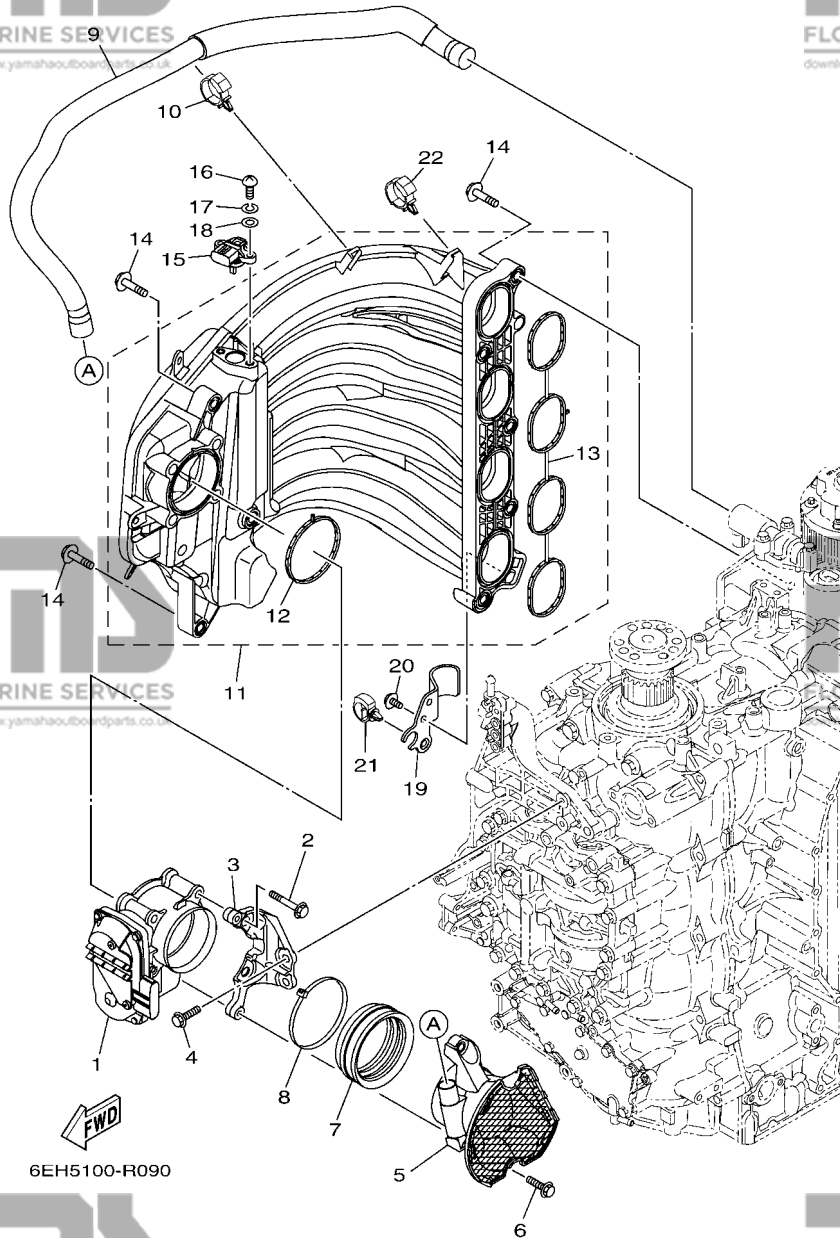


FIG. 10 INTAKE 2

ADMISSION 2

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	90387-06283	COLLAR COLLERETTE	1	1	
2	90480-12314	GROMMET PASSE-FIL	1	1	
3	90105-06054	BOLT, FLANGE BOULON, A COLLERETTE	1	1	
4	6DA-13564-00	COVER, MANIFOLD COUVERCLE, TUBULURE	1	1	
5	95D95-06020	BOLT, FLANGE DEEP RECESS BOULON FIXATION	3	3	
6	6DA-13160-01	DELIVERY PIPE ASSY 1 ENS. TUBE DE REFOULEMENT 1	1	1	
7	6DA-13161-01	PIPE, DELIVERY 1 .DURITE REFOULEMENT 1	1	1	
8	6DA-13761-00	INJECTOR .INJECTEUR	4	4	
9	6AW-1410B-00	PACKING KIT ..POCHETTE DE JOINTS	1	1	
10	6AW-13577-10	CLIP .AGRAFE	4	4	
11	90105-06M08	BOLT, FLANGE BOULON, A COLLERETTE	3	3	
12	90119-06269	BOLT, WITH WASHER BOULON, AVEC RONDELLE	4	4	
13	6DA-24425-00	BRACKET, FUEL PUMP 1 SUPPORT, POMPE A ESSENCE 1	2	2	
14	90105-06M08	BOLT, FLANGE BOULON, A COLLERETTE	4	4	
15	6CB-24410-01	FUEL PUMP ASSY POMPE A ESSENCE	1	1	
16	6DA-24492-00	BUSH, FUEL PUMP BAGUE	2	2	
17	6DA-24491-00	BRACKET, FUEL PUMP SUPPORT, POMPE A ESSENCE	1	1	
18	6DA-24426-00	BRACKET, FUEL PUMP 2 SUPPORT, POMPE A ESSENCE 2	1	1	
19	95D95-06012	BOLT, FLANGE DEEP RECESS BOULON FIXATION	2	2	
20	90119-06M17	BOLT, WITH WASHER BOULON, AVEC RONDELLE	4	4	
21	60V-85516-00	SPACER ENTRETOISE	4	4	
22	90387-06289	COLLAR COLLERETTE	4	4	
23	6DA-24462-00	CAP, BLIND COUVERCLE, BORGNE	1	1	
24	90464-11121	CLAMP BRIDE	1	1	
25	90465-11M10	CLAMP BRIDE	1	1	
26	90464-09130	CLAMP BRIDE	1	1	
27	6P2-24170-00	CANISTER ASSY BANDE, RASERVOIR A ESSENCE	1	1	

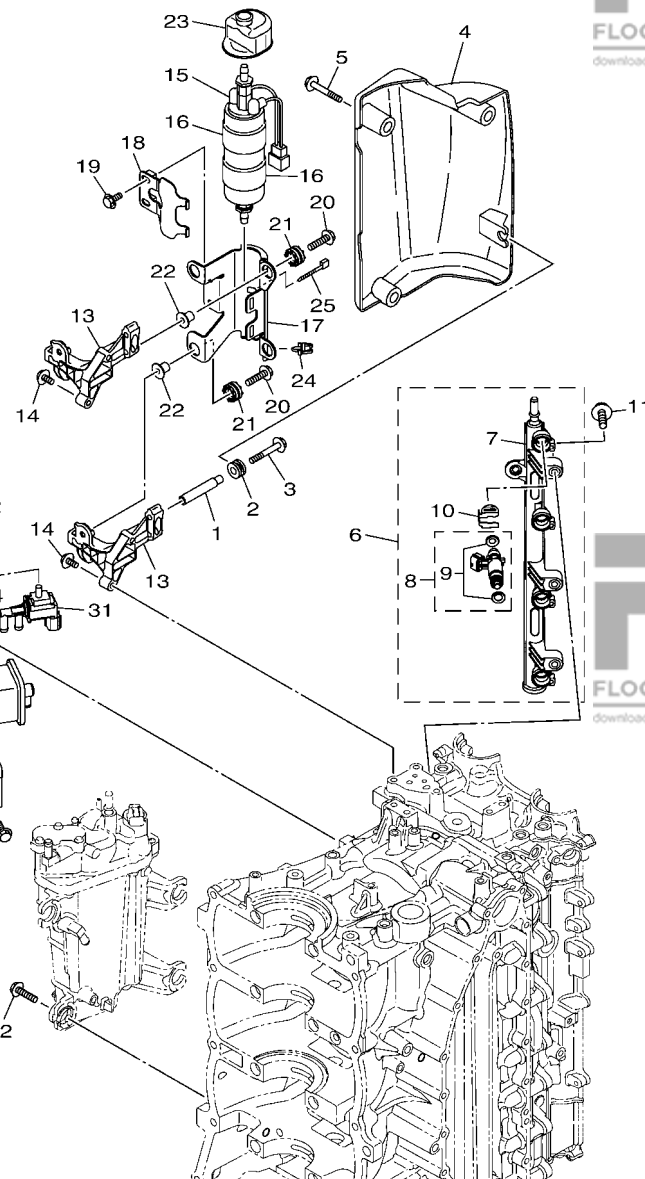
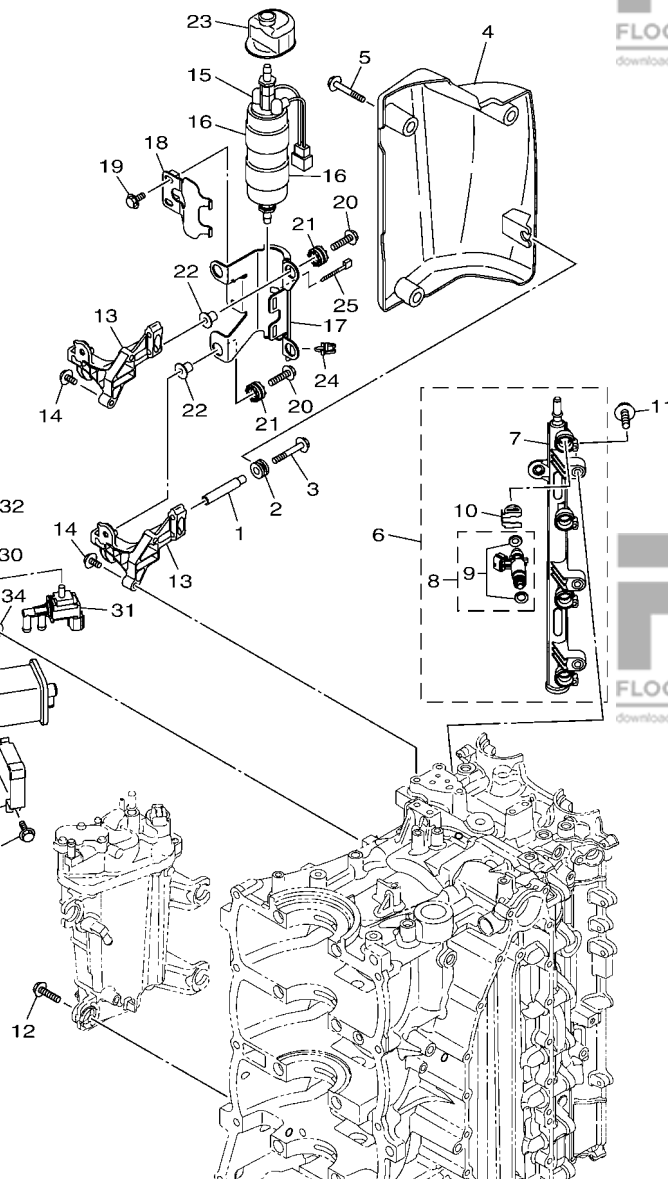


FIG. 10 INTAKE 2

ADMISSION 2

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
28	63P-2419A-01	HOLDER SUPPORT	1	1	
29	95D95-06016	BOLT, FLANGE DEEP RECESS BOULON FIXATION	1	1	
30	6DA-2134X-00	BRACKET, CANISTER SUPPORT	1	1	
31	6C5-86120-00	SOLENOID VALVE ASSY SOLENOIDE	1	1	
32	95380-06600	NUT, HEXAGON ECROU	1	1	
33	90480-14031	GROMMET PASSE-FIL	2	2	
34	90387-06289	COLLAR COLLERETTE	2	2	
35	90119-06M17	BOLT, WITH WASHER BOULON, AVEC RONDELLE	2	2	

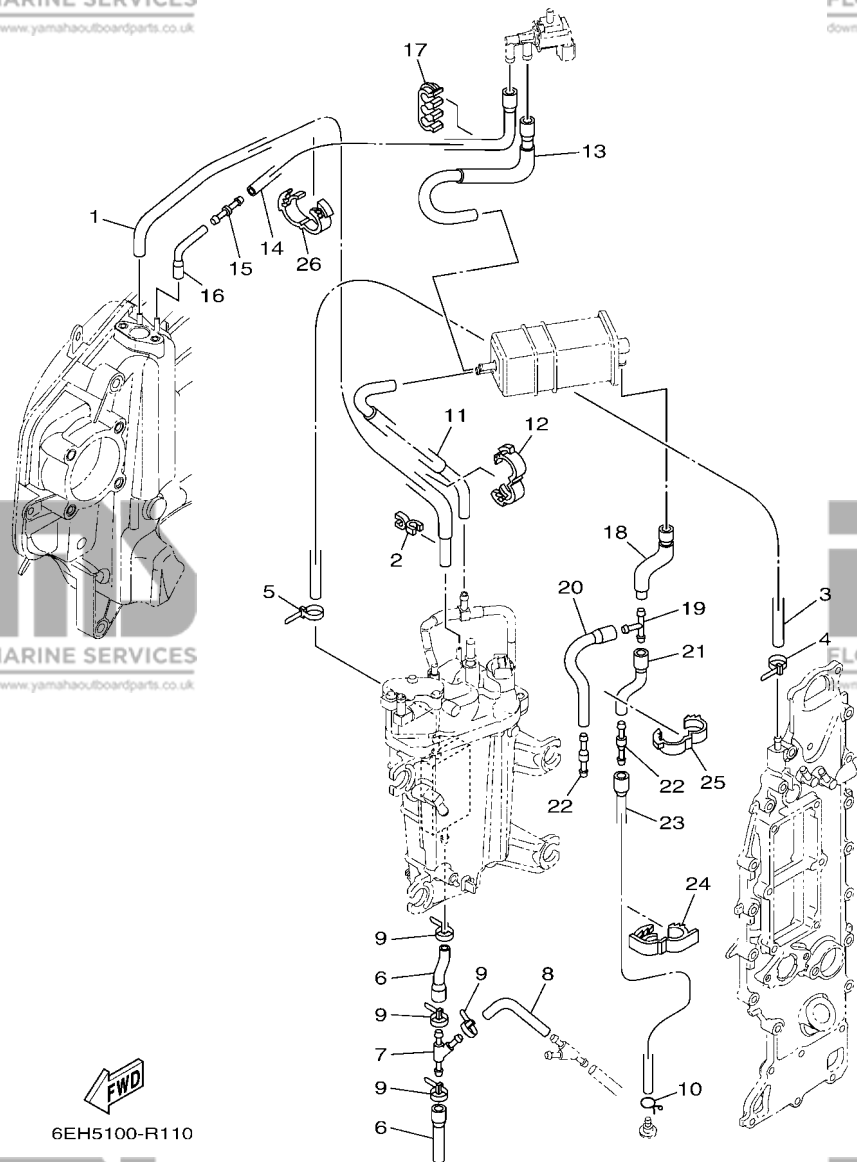


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FIG. 11 INTAKE 3

ADMISSION 3

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	6DA-13532-00	HOSE, VACUUM SENSING 3	1	1	
2	90464-07M41	DURITE 3 CLAMP BRIDE	1	1	
3	90445-09120	HOSE (L600) DURITE (L600)	1	1	
4	90465-11M10	CLAMP BRIDE	1	1	
5	90465-11M10	CLAMP BRIDE	1	1	
6	6DA-12576-00	HOSE 1 TUYAU 1	2	2	
7	6CE-24377-00	PIPE, JOINT 2 DURITE RACCORDEMENT 2	1	1	
8	90445-10056	HOSE (L85) DURITE (L85)	1	1	
9	90465-11M10	CLAMP BRIDE	4	4	
10	90467-09M09	CLIP JONC	1	1	
11	6DA-1475A-00	PIPE 1 DURITE 1	1	1	
12	90464-16001	CLAMP BRIDE	1	1	
13	6DA-1475F-00	PIPE 3 DURITE 3	1	1	
14	6DA-2416A-00	HOSE DURITE	1	1	
15	6CB-14989-00	ORIFICE, AIR VENT OR1F1CE	1	1	
16	6DA-1475G-00	PIPE 4 DURITE 4	1	1	
17	90464-10011	CLAMP BRIDE	1	1	
18	6DA-13545-00	HOSE 1 DURITE 1	1	1	
19	688-24378-00	PIPE, JOINT 3 DURITE RACCORDEMENT 3	1	1	
20	68V-13546-10	HOSE 2 DURITE 2	1	1	
21	6DA-13548-00	HOSE, AIR 4 DURITE, A AIR 4	1	1	
22	6E5-21744-00	BREATHER RENIFLARD	2	2	
23	6DA-13547-00	HOSE 3 DURITE 3	1	1	
24	90464-18004	CLAMP BRIDE	1	1	
25	90464-16001	CLAMP BRIDE	1	1	
26	90464-16001	CLAMP BRIDE	1	1	



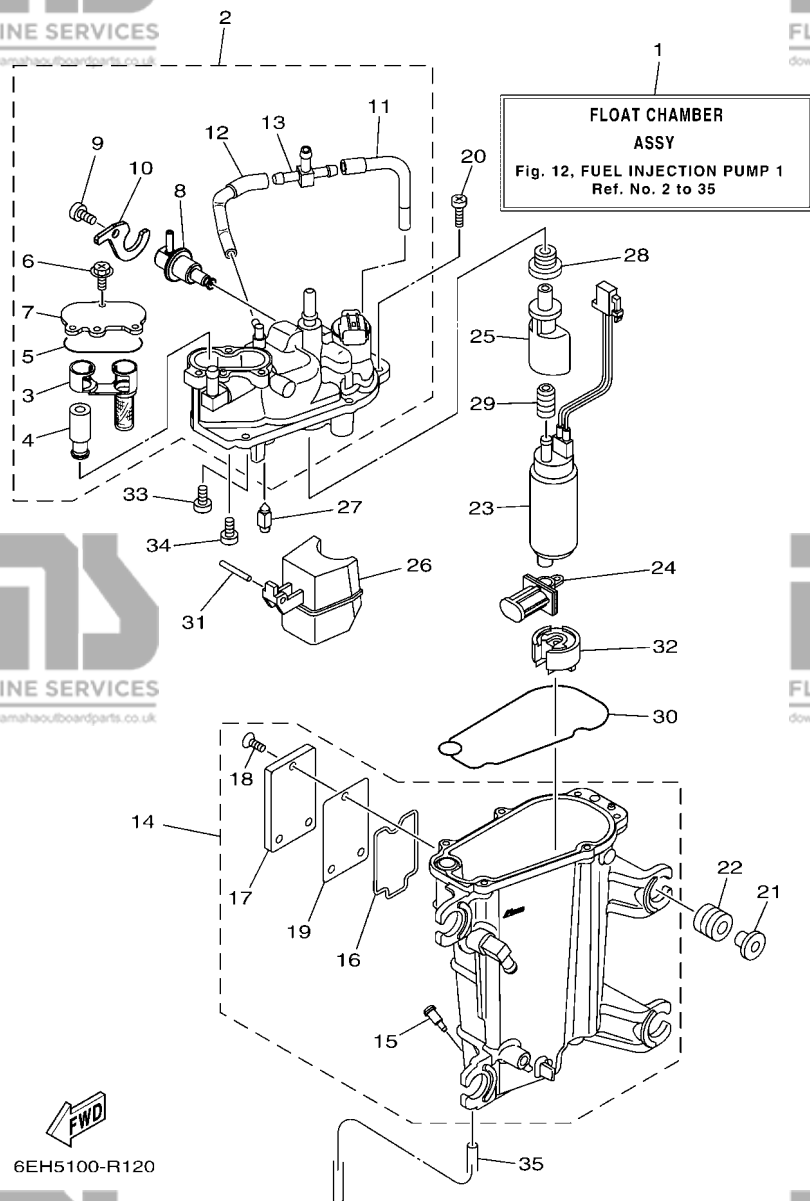


FIG. 12 FUEL INJECTION PUMP 1

POMPE A INJECTEUR 1

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	6DA-14180-01	FLOAT CHAMBER ASSY CUVE DE FLOTTEUR	1	1	
2	6DA-14182-00	COVER, FLOAT CHAMBER COUVERCLE, CUVE DE FLOTTEUR	1	1	
3	6CB-24501-01	.FILTER, FUEL .FILTRE	1	1	
4	6CB-24460-00	.RELIEF VALVE ASSY .SOUPAPE DE SECURITE COMPLET	1	1	
5	6CB-13016-00	.O-RING .JOINT TORIQUE	1	1	
6	6CB-14216-00	.SCREW .VIS	3	3	
7	6CB-24217-00	.COVER .COUVERCLE	1	1	
8	6CB-13906-01	.REGULATOR, PRESSURE .REGULATEUR DE PRESSION	1	1	
9	6CB-14564-00	.SCREW .VIS	1	1	
10	6DA-14146-00	.PLATE .PLAQUE	1	1	
11	6DA-13892-00	.HOSE, AIR 2 .DURITE, A AIR 2	1	1	
12	6DA-13893-00	.HOSE, AIR 3 .DURITE, A AIR 3	1	1	
13	69J-24379-00	.PIPE, JOINT 4 .DURITE RACCORDEMENT 4	1	1	
14	6DA-14181-00	BODY, FLOAT CHAMBER 1 CORPS, CUVE DE FLOTTEUR 1	1	1	
15	6P2-14191-00	.PLUG, DRAIN .PLOT, VIDANGE	1	1	
16	6CB-14239-00	.SEAL .JOINT	1	1	
17	6CB-24452-10	.COVER .COUVERCLE	1	1	
18	6CB-14429-01	.SCREW .VIS	3	3	
19	6CB-24482-00	.GASKET 1 .JOINT 1	1	1	
20	63P-14567-00	SCREW VIS	6	6	
21	63P-13716-00	COLLAR COLLERETTE	4	4	
22	6CB-13593-00	DAMPER AMORTISSEUR	4	4	
23	6P2-13907-20	FUEL PUMP COMP. POMPE A CARBURANT COMP.	1	1	
24	63P-13915-00	FILTER FILTRE	1	1	
25	6AW-13132-00	JOINT RACCORD	1	1	
26	6CB-14985-00	FLOAT FLOTTEUR	1	1	
27	6CB-14546-00	VALVE, NEEDLE POINTEAU	1	1	

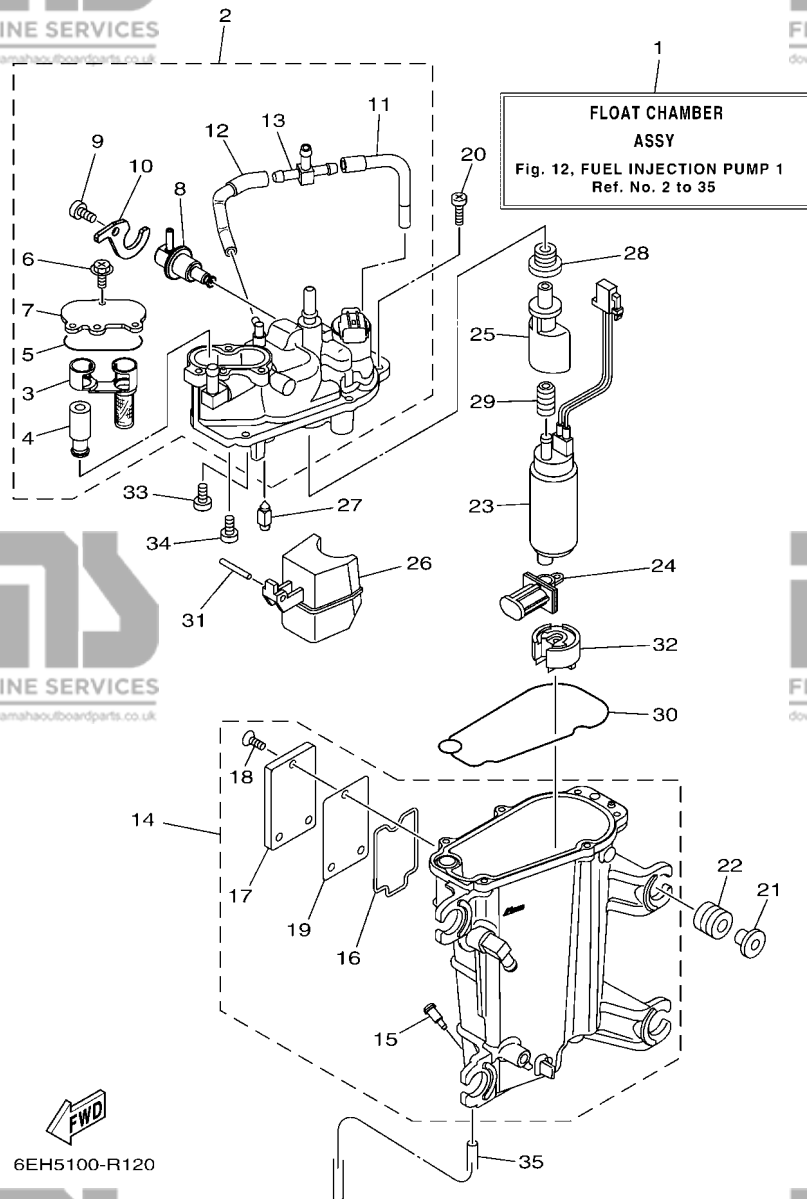


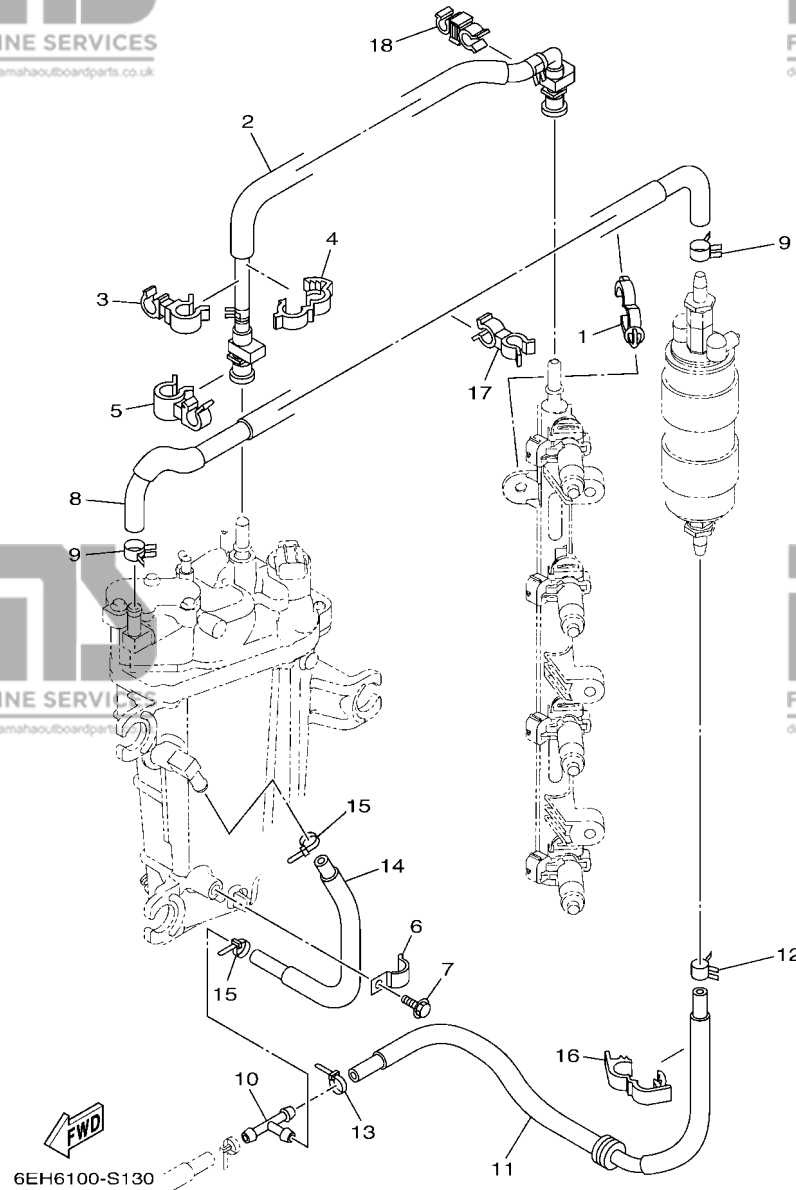
FIG. 12 FUEL INJECTION PUMP 1

POMPE A INJECTEUR 1

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
28	6CB-1447B-00	BUSH 1 DOUILLE 1	1	1	
29	6AW-13781-00	DAMPER, PUMP AMORTISSEUR, POMPE	1	1	
30	6CB-14984-00	GASKET, FLOAT CHAMBER JOINT, CUVE DE FLOTTEUR	1	1	
31	6P2-14386-00	PIN, FLOAT AXE, FLOTTEUR	1	1	
32	6AW-13784-00	COVER, PUMP COUVERCLE, POMPE	1	1	
33	4SV-24453-00	SCREW VIS	1	1	
34	98507-04008	SCREW, PAN HEAD VIS, TETE TRONCONIQUE	1	1	
35	6P2-14149-00	PIPE DURITE	1	1	

FIG. 13 FUEL INJECTION PUMP 2

POMPE A INJECTEUR 2



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	90464-20181	CLAMP BRIDE	1	1	
2	6DA-24310-00	FUEL PIPE ASSY DURITE A ESSENCE	1	1	
3	90464-12010	CLAMP BRIDE	1	1	
4	90464-16003	CLAMP BRIDE	1	1	
5	90464-15007	CLAMP BRIDE	1	1	
6	90465-08M63	CLAMP BRIDE	1	1	
7	95D95-06010	BOLT, FLANGE DEEP RECESS BOULON FIXATION	1	1	
8	6DA-24324-00	PIPE 13 DURITE 13	1	1	
9	90467-120A7	CLIP JONC	2	2	
10	6E5-24378-00	PIPE, JOINT 3 DURITE, RACCORDEMENT 3	1	1	
11	6DA-24317-00	PIPE 7 DURITE 7	1	1	
12	90467-120A7	CLIP JONC	1	1	
13	90465-11M10	CLAMP BRIDE	1	1	
14	6DA-24323-00	PIPE 12 DURITE 12	1	1	
15	90465-11M10	CLAMP BRIDE	2	2	
16	90464-18004	CLAMP BRIDE	1	1	
17	90464-13260	CLAMP BRIDE	1	1	
18	90464-13013	CLAMP BRIDE	1	1	

FIG. 14 FUEL 1

CARBURANT 1

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	689-85547-00	DAMPER AMORTISSEUR	1	1	
2	6AW-24377-01	PIPE, JOINT 2 DURITE RACCORDEMENT 2	1	1	
3	6DA-24314-00	PIPE 4 DURITE 4	1	1	
4	6E5-24351-51	BAND 1 COLLIER 1	1	1	
5	90465-11M10	CLAMP BRIDE	1	1	
6	6DA-24596-00	COVER COUVERCLE	1	1	
7	95D95-06025	BOLT, FLANGE DEEP RECESS BOULON FIXATION	2	2	
8	6P3-24560-03	FILTER ASSY ENS FILTRE	1	1	
9	6P3-24563-01	.ELEMENT, FILTER .ELEMENT, FILTRE	1	1	
10	6P3-24562-03	.CUP, FILTER .CUVETTE, FILTRE	1	1	
11	6P3-24469-00	..FLOAT, WATER LEVEL ..FLOTTEUR	1	1	
12	6P3-24519-00	..CLIP ..JONC	1	1	
13	6P3-24564-00	.GASKET .JOINT	1	1	
14	6DA-24566-00	BRACKET, FILTER SUPPORT, FILTRE	1	1	
15	90119-06M17	BOLT, WITH WASHER BOULON, AVEC RONDELLE	2	2	
16	90480-15013	GROMMET PASSE-FIL	2	2	
17	90387-06289	COLLAR COLLERETTE	2	2	
18	95D95-06012	BOLT, FLANGE DEEP RECESS BOULON FIXATION	2	2	
19	6DA-24313-00	PIPE 3 DURITE 3	1	1	
20	90465-11M10	CLAMP BRIDE	2	2	
21	69J-28100-02	TOOL KIT TROUSSE A OUTILS	1	1	AP AP
22	6DA-28199-76-E0	MANUAL, OWNER'S MANUEL D'UTILISATION	1	1	UR (E) UR (E)
	6DA-28199-76-F0	MANUAL, OWNER'S MANUEL D'UTILISATION	1	1	UR (F) UR (F)
	6DA-28199-76-S0	MANUAL, OWNER'S MANUEL D'UTILISATION	1	1	UR (ES) UR (ES)
	6DA-28199-76-G0	MANUAL, OWNER'S MANUEL D'UTILISATION	1	1	UR (D) UR (D)
	6DA-28199-76-D0	MANUAL, OWNER'S MANUEL D'UTILISATION	1	1	UR (NL) UR (NL)
	6DA-28199-76-H0	MANUAL, OWNER'S MANUEL D'UTILISATION	1	1	UR (I) UR (I)

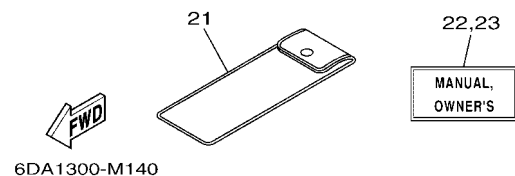
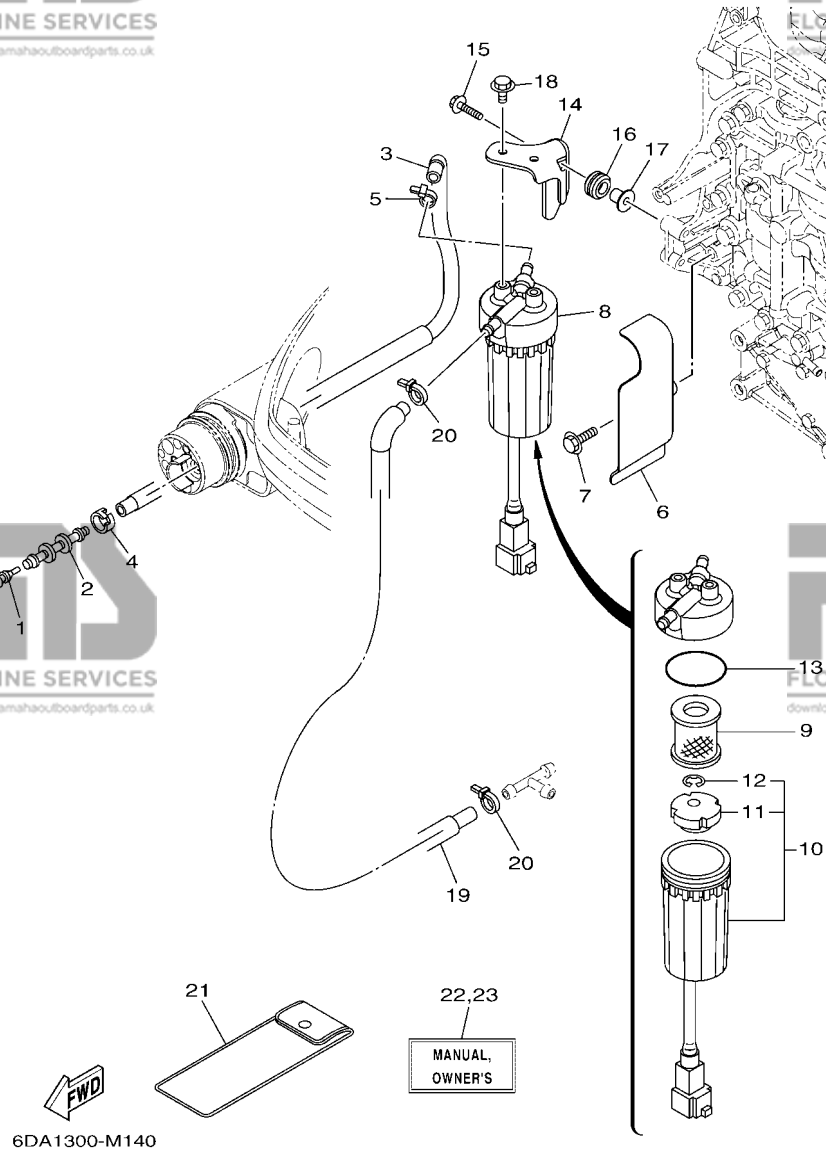
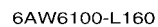


FIG. 14 FUEL 1

CARBURANT 1

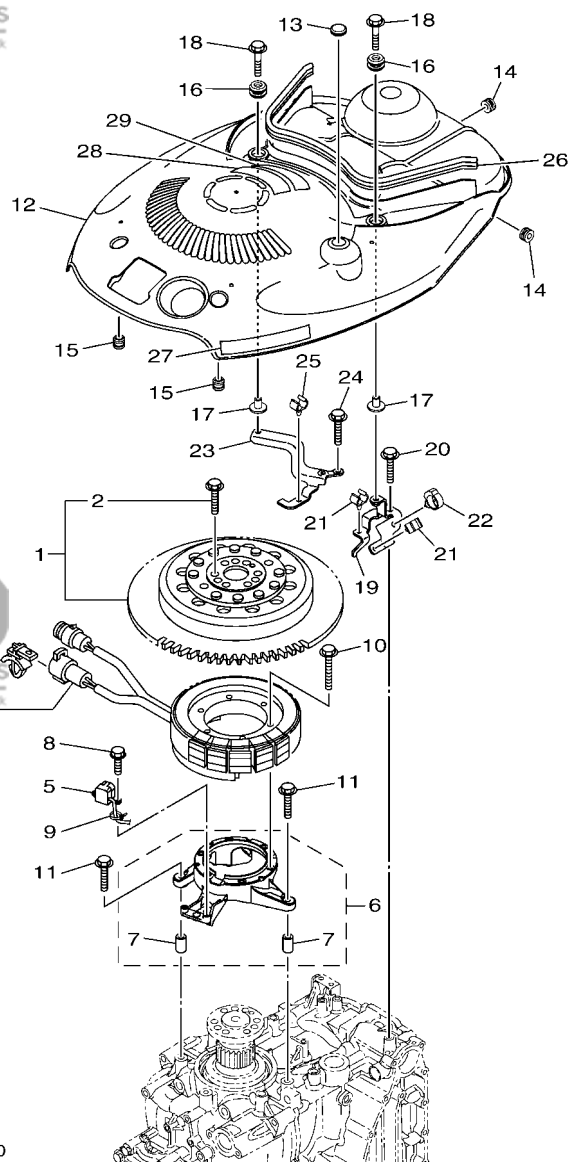
REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
23	6DA-28199-86-K0	MANUAL, OWNER'S	1	1	UR (DK)
	6DA-28199-86-R0	MANUEL D'UTILISATION	1	1	UR (DK)
	6DA-28199-86-P0	MANUEL D'UTILISATION	1	1	UR (GR)
	6DA-28199-86-N0	MANUEL D'UTILISATION	1	1	UR (GR)
	6DA-28199-86-M0	MANUEL D'UTILISATION	1	1	UR (P)
	6DA-28199-86-L0	MANUEL D'UTILISATION	1	1	UR (P)
	6DA-28199-86-N0	MANUEL D'UTILISATION	1	1	UR (N)
	6DA-28199-86-M0	MANUEL D'UTILISATION	1	1	UR (N)
	6DA-28199-86-L0	MANUEL D'UTILISATION	1	1	UR (S)
	6DA-28199-86-L0	MANUEL D'UTILISATION	1	1	UR (S)
	6DA-28199-86-L0	MANUEL D'UTILISATION	1	1	UR (SF)
	6DA-28199-86-L0	MANUEL D'UTILISATION	1	1	UR (SF)





CARBURANT 2

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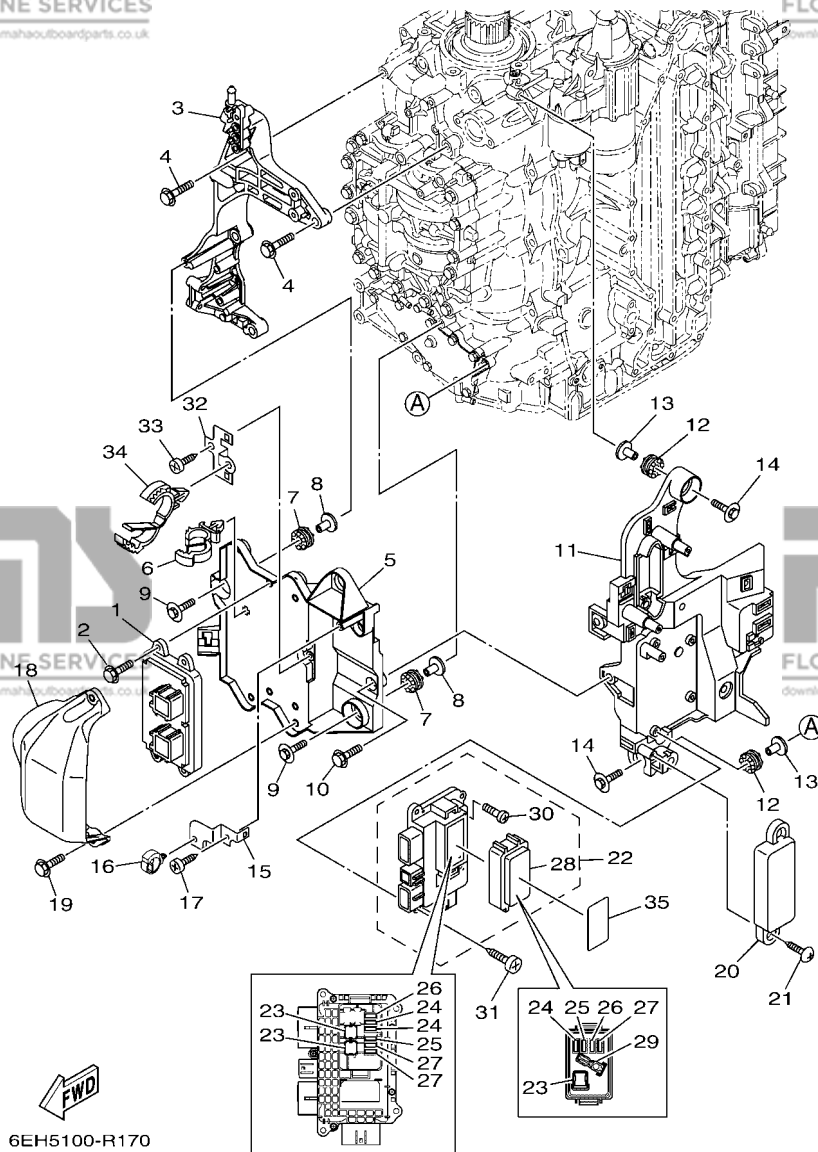
FIG. 16 GENERATOR

GENERATRICE

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	6DA-W8145-00	ROTOR ASSY WITH BOLTS ROTOR COMPLET AVEC BOULON	1	1	
2	6EK-W9010-00	.BOLT SET .BOULON ENS.	1	1	
3	6DA-81410-00	STATOR ASSY STATOR COMPLET	1	1	
4	90464-12002	.CLAMP .BRIDE	1	1	
5	6CB-85580-00	COIL, PULSER BOBINE, PULSEUR	1	1	
6	6DA-85561-00	BASE, MAGNETO BASE, MAGNETO	1	1	
7	99590-08012	.PIN, DOWEL .GOIJON, D'ASSEMBLAGE	2	2	
8	97595-05520	BOLT, WITH WASHER VIS HEXAGONAL AVC RONDELLE	2	2	
9	90465-13M97	CLAMP BRIDE	1	1	
10	95022-06035	BOLT, FLANGE BOULON, A COLLERETTE	6	6	
11	95D95-06030	BOLT, FLANGE DEEP RECESS BOULON FIXATION	4	4	
12	6DA-81337-00	COVER, FLYWHEEL COUVERCLE, VOLANT	1	1	
13	90480-16025	GROMMET PASSE-FIL	1	1	
14	90480-12314	GROMMET PASSE-FIL	2	2	
15	6A0-82317-00	DAMPER, IGNITION COIL AMORTISSEUR, BOBINE D'ALLUM	2	2	
16	6BG-42748-00	GROMMET PASSE-FIL	2	2	
17	90387-06M69	COLLAR COLLERETTE	2	2	
18	90119-06M61	BOLT, WITH WASHER BOULON, AVEC RONDELLE	2	2	
19	6DA-8132G-01	PLATE PLAQUE	1	1	
20	95D95-06016	BOLT, FLANGE DEEP RECESS BOULON FIXATION	1	1	
21	90464-09130	CLAMP BRIDE	2	2	
22	90464-20181	CLAMP BRIDE	1	1	
23	6DA-82398-01	PLATE 3 PLAQUETTE 3	1	1	
24	95D95-06016	BOLT, FLANGE DEEP RECESS BOULON FIXATION	2	2	
25	90464-09130	CLAMP BRIDE	1	1	
26	6DA-42617-00	DAMPER, FORM BOURRELET, CAOUTCHOUC	1	1	
27	63P-13437-63	MARK, CAUTION MAKER	1	1	

FIG. 17 ELECTRICAL 1

PARTIE ELECTRIQUE 1



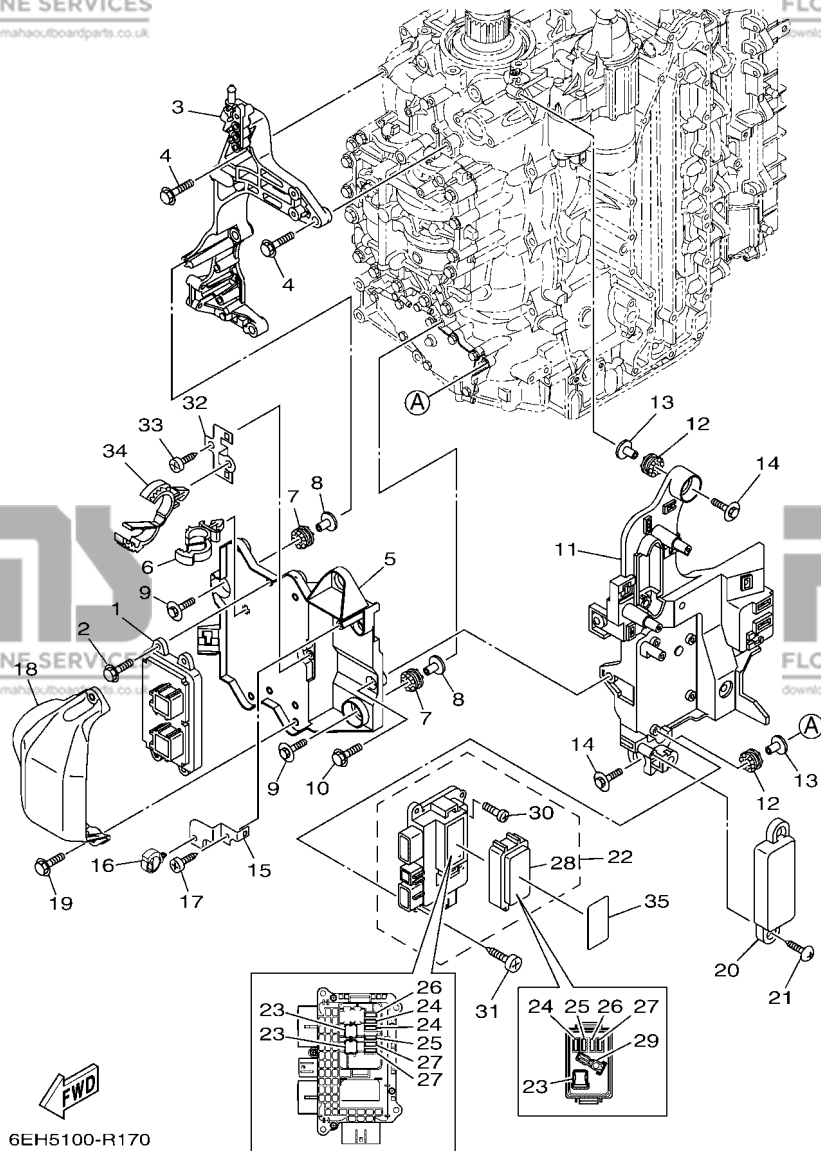
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REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	6DA-8591A-10	ENGINE CONTROL UNIT ASSY BLOC DE CONTROL	1	1	
2	95D95-06020	BOLT, FLANGE DEEP RECESS BOULON FIXATION	4	4	
3	6DA-85991-00	BRACKET, UNIT SUPPORT COMPLET	1	1	
4	95D75-08035	BOLT, FLANGE DEEP RECESS BOULON FIXATION	4	4	
5	6DA-81948-01	BRACKET SUPPORT	1	1	
6	90464-12183	CLAMP BRIDE	1	1	
7	68F-85516-01	SPACER ENTRETOISE	3	3	
8	90387-06176	COLLAR COLLERETTE	3	3	
9	68F-85119-00	BOLT BOULON	3	3	
10	95D95-06016	BOLT, FLANGE DEEP RECESS BOULON FIXATION	2	2	
11	6DA-81952-10	HOLDER, RELAY SUPPORT, RELAIS	1	1	
12	68F-85516-01	SPACER ENTRETOISE	3	3	
13	90387-06176	COLLAR COLLERETTE	3	3	
14	68F-85119-00	BOLT BOULON	3	3	
15	6DA-85548-10	HOLDER SUPPORT	1	1	
16	90464-20181	CLAMP BRIDE	1	1	
17	97780-60620	SCREW, TAPPING VIS, TETE BOMBEE	1	1	
18	6DA-81639-00	COVER COUVERCLE	1	1	
19	95D95-06020	BOLT, FLANGE DEEP RECESS BOULON FIXATION	2	2	
20	6DA-8252U-00	COVER COUVERCLE	1	1	
21	90169-05M00	SCREW, TRUSS HEAD TAPPING VIS, TETE FRAISEE	2	2	
22	6DA-82170-10	FUSE BOX ASSY BOITE A FUSIBLES	1	1	
23	6CB-82151-40	.FUSE (60A) .FUSIBLE (60A)	3	3	
24	6CB-82151-00	.FUSE (10A) .FUSIBLE (10A)	3	3	
25	6CB-82151-10	.FUSE (15A) .FUSIBLE (15A)	2	2	
26	6CB-82151-20	.FUSE (20A) .FUSIBLE (20A)	2	2	
27	6CB-82151-30	.FUSE (30A) .FUSIBLE (30A)	3	3	

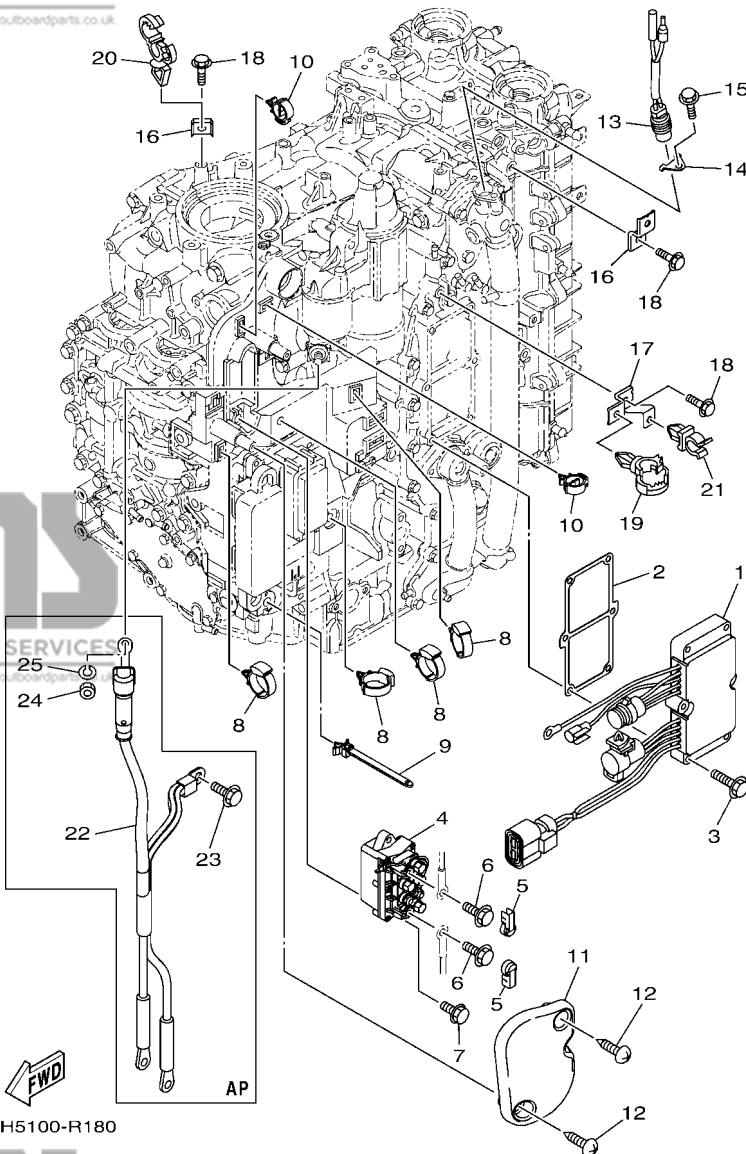
FIG. 17 ELECTRICAL 1

PARTIE ELECTRIQUE 1

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
28	6CB-85544-10	.COVER .COUVERCLE	1	1	
29	6CB-2812A-00	.PULLER, FUSE .TENDEUR, FUSIBLE	1	1	
30	6P2-82113-00	.SCREW (M3) .VIS (M3)	5	5	
31	97780-50620	SCREW, TAPPING VIS, TETE BOMBEE	4	4	
32	6DA-8257V-00	PLATE, CONNECTOR PLAQUE, CONNECTEUR	1	1	
33	97780-60620	SCREW, TAPPING VIS, TETE BOMBEE	1	1	
34	90464-32002	CLAMP BRIDE	1	1	
35	6DA-81919-10	GRAPHIC, REGULATOR ADHESIF, REGULATEUR	1	1	



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FIG. 18 ELECTRICAL 2

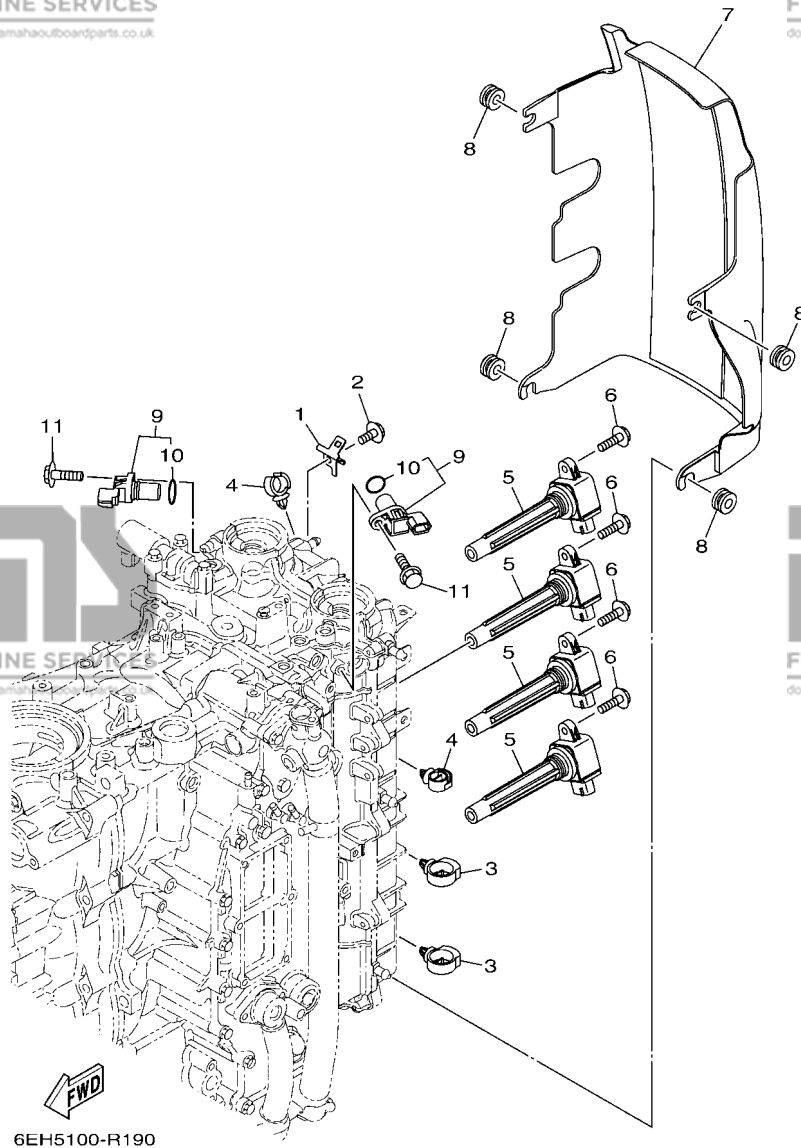
PARTIE ELECTRIQUE 2

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	6DA-81960-10	RECTIFIER & REGULATOR ASSY REDRESSEUR REGULATEUR CPLT	1	1	
2	6DA-81975-01	PLATE, RECTIFIER FITTING PLAQUE, FIXATION DU REDRESSEUR	1	1	
3	97E95-06535	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	6	6	
4	63P-81950-00	RELAY ASSY RELAIS COMPLET	1	1	
5	6P2-8183X-00	CAP, TERMINAL COUVERCLE, BORNE	2	2	
6	97E95-06610	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	2	2	
7	97E95-06520	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	2	2	
8	90464-12183	CLAMP BRIDE	4	4	
9	90464-12089	CLAMP BRIDE	1	1	
10	90464-18246	CLAMP BRIDE	2	2	
11	6DA-81942-00	COVER COUVERCLE	1	1	
12	90169-05M00	SCREW, TRUSS HEAD TAPPING VIS, TETE FRAISEE	2	2	
13	6P2-82560-01	THERMO SWITCH ASSY THERMO-CONTACT COMPLET	1	1	
14	6E9-82588-00	PLATE PLAQUE	1	1	
15	95D95-06012	BOLT, FLANGE DEEP RECESS BOULON FIXATION	1	1	
16	6DA-82388-00	PLATE PLAQUETTE	2	2	
17	6DA-82389-00	PLATE 2 PLAQUETTE 2	1	1	
18	95D95-06016	BOLT, FLANGE DEEP RECESS BOULON FIXATION	3	3	
19	90464-20181	CLAMP BRIDE	1	1	
20	90464-13249	CLAMP BRIDE	1	1	
21	90464-09008	CLAMP BRIDE	1	1	
22	6DA-82105-01	BATTERY CABLE CABLE DE BATTERIE	1	1	AP
23	95D95-08016	BOLT, FLANGE DEEP RECESS BOULON FIXATION	1	1	AP
24	95333-08600	NUT ECROU	1	1	AP
25	92903-08100	WASHER, SPRING RONDELLE, GROWER	1	1	AP

FIG. 19 ELECTRICAL 3

PARTIE ELECTRIQUE 3

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	6D8-82389-01	PLATE 2 PLAQUETTE 2	1	1	
2	95D95-06012	BOLT, FLANGE DEEP RECESS BOULON FIXATION	1	1	
3	90464-20181	CLAMP BRIDE	2	2	
4	90464-13249	CLAMP BRIDE	2	2	
5	6CB-82310-00	IGNITION COIL ASSY BOBINE D'ALLUMAGE	4	4	
6	95D95-06025	BOLT, FLANGE DEEP RECESS BOULON FIXATION	4	4	
7	6DA-82314-00	COVER, IGNITION COIL COUVERCLE, BOBINE D'ALLUMAGE	1	1	
8	90480-12314	GROMMET PASSE-FIL	4	4	
9	6P2-85896-00	SENSOR, CAM POSITION SONDE DE CAME	2	2	
10	6P2-85075-00	O-RING JOINT TORIQUE	1	1	
11	97E95-06520	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	2	2	

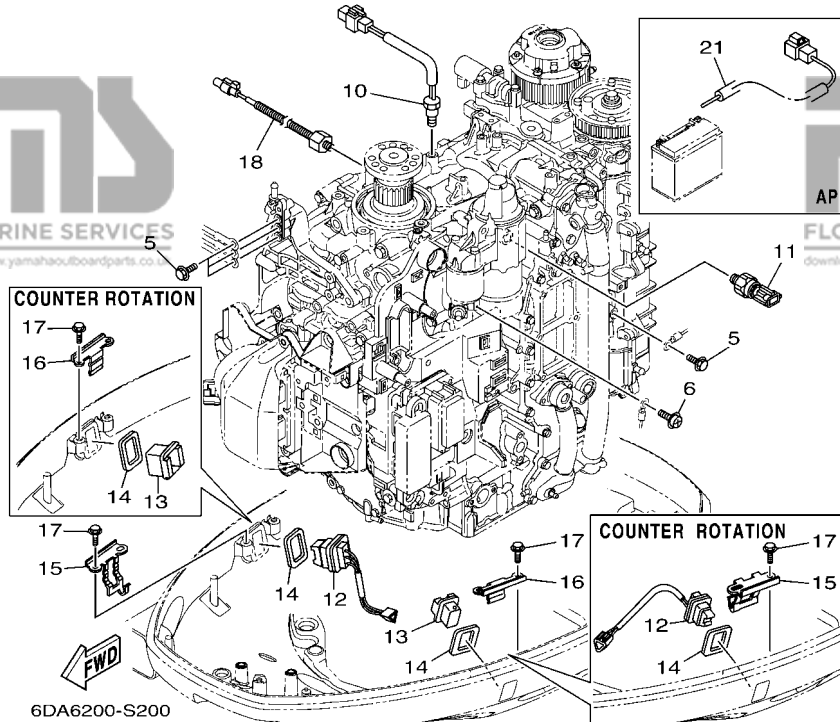
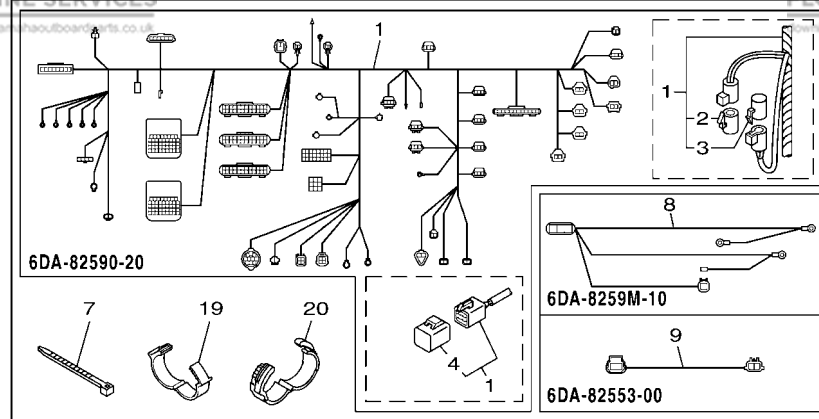


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FIG. 20 ELECTRICAL 4

PARTIE ELECTRIQUE 4

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	6DA-82590-20	WIRE HARNESS ASSY FAISCEAU DE FILS COMPLET	1	1	
2	6DA-82582-00	.CAP 1 (FEMALE) .BOUCHON 1 (FEMME)	1	1	
3	6DA-82582-10	.CAP 1 (MALE) .BOUCHON 1 (MALE)	1	1	
4	6Y8-82582-11	.CAP 1 (4PIN) .COUVERCLE 1	1	1	
5	97E95-06516	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	4	4	
6	97985-04308	SCREW, WITH WASHER VIS, AVEC RONDELLE	1	1	
7	90465-11M59	CLAMP BRIDE	1	1	
8	6DA-8259M-10	WIRE HARNESS ASSY 2 FAISCEAU DE FILS	1	1	
9	6DA-82553-00	EXTENSION, WIRE LEAD EXTENSION, FAISCEAU	1	1	
10	6CB-85790-00	THERMOSENSOR ASSY SENSITOMETRE	1	1	
11	6AW-83651-00	SENDER, OIL PRESSURE RACCORD, PRESSION D'HUILE	1	1	
12	69J-82563-01	TRIM & TILT SWITCH ASSY INCLINER ET PARER COMMUTATEUR	1	1	
13	69J-42723-01	COVER, BOTTOM COUVERCLE	1	1	
14	69J-82587-00	GASKET JOINT	2	2	
15	63P-83614-01	BRACKET SUPPORT	1	1	
16	6DA-83614-00	BRACKET SUPPORT	1	1	
17	95D95-06012	BOLT, FLANGE DEEP RECESS BOULON FIXATION	4	4	
18	6CJ-85780-00	SENSOR, KNOCK SONDE DE COGNEMENT	1	1	
19	90464-26001	CLAMP BRIDE	5	5	
20	90464-28003	CLAMP BRIDE	3	3	
21	69J-81949-02	WIRE, LEAD (ISOLATOR, 3.8M) FIL (ISOLATOR, 3.8M)	1	1	AP AP



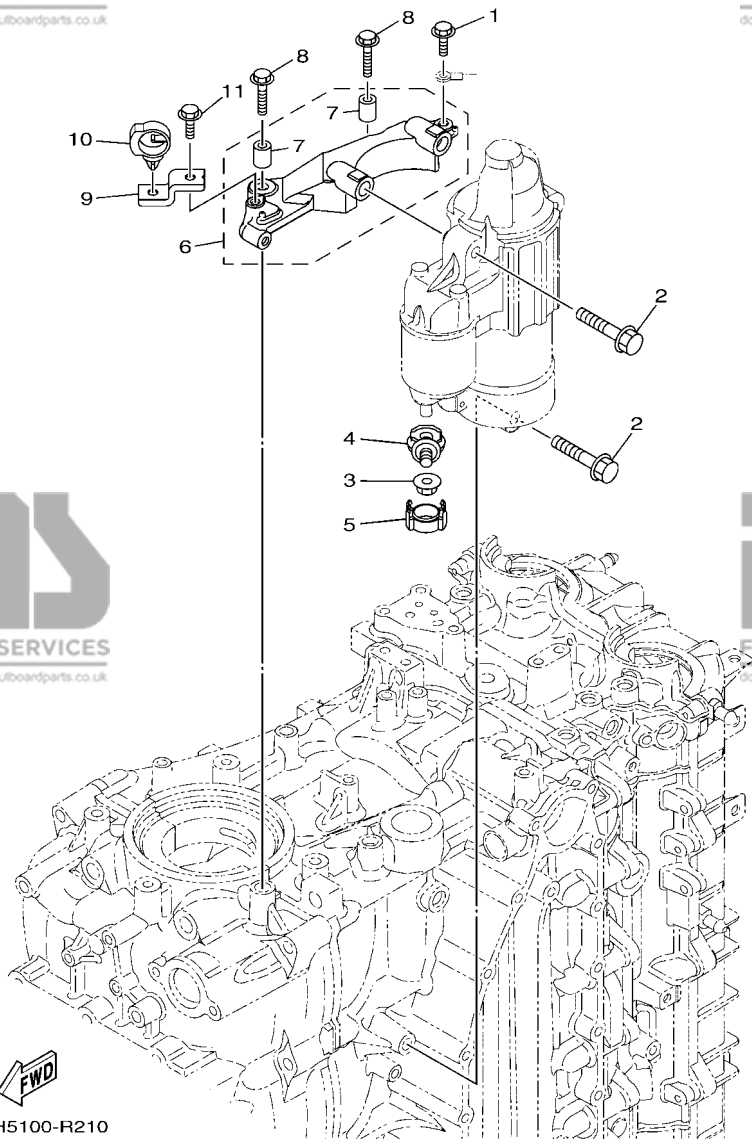


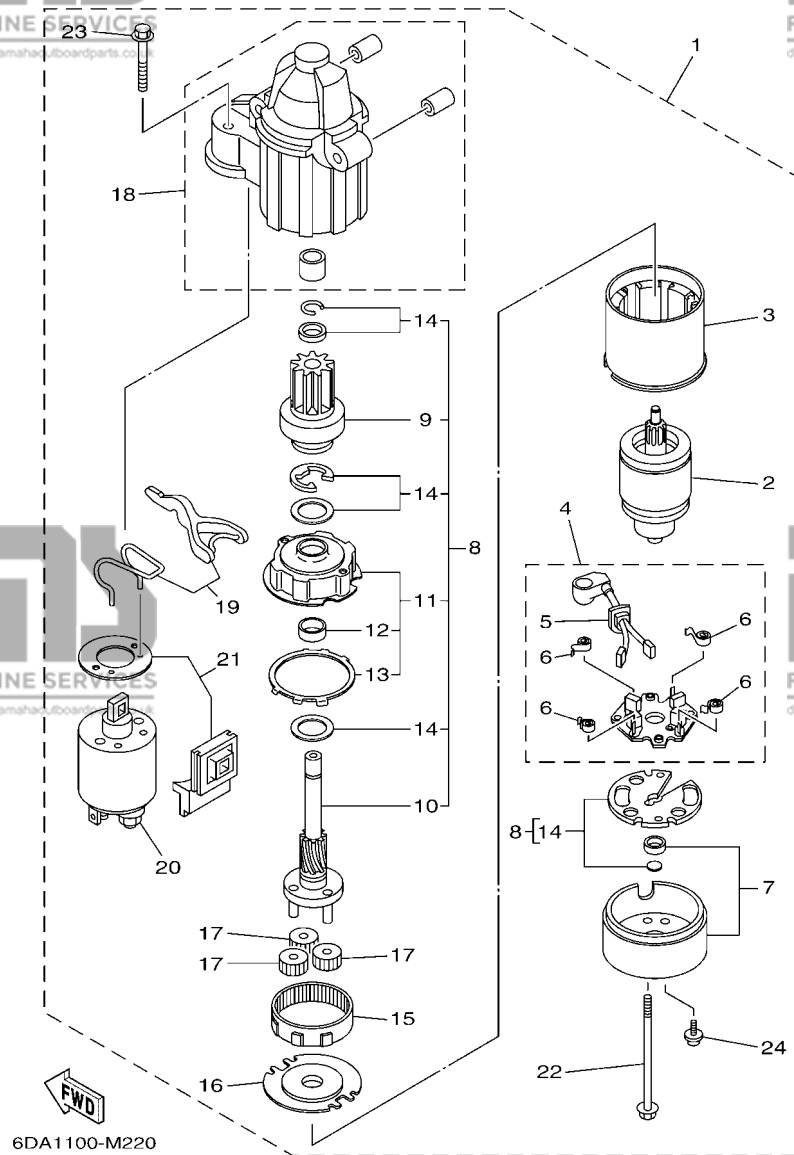
FIG. 21 ELECTRICAL 5

PARTIE ELECTRIQUE 5

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	97E95-06516	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	1	1	
2	97513-08545	BOLT, WITH WASHER VIS HEXAGONAL AVC RONDELLE	3	3	
3	90179-08003	NUT ECROU	1	1	
4	60V-81925-00	TERMINAL BORNE	1	1	
5	68F-82582-00	CAP,1 COUVERCLE 1	1	1	
6	6DA-81822-00	BRACKET, STARTING MOTOR SUPPORT, DEMARREUR ELECTRIQUE	1	1	
7	99590-10114	.PIN, DOWEL .GOIJON, D'ASSEMBLAGE	2	2	
8	90105-08M87	BOLT, FLANGE BOULON, A COLLERETTE	2	2	
9	6DA-82388-00	PLATE PLAQUETTE	1	1	
10	90464-20181	CLAMP BRIDE	1	1	
11	95D95-06016	BOLT, FLANGE DEEP RECESS BOULON FIXATION	1	1	

FIG. 22 STARTING MOTOR

DEMARREUR ELECTRIQUE



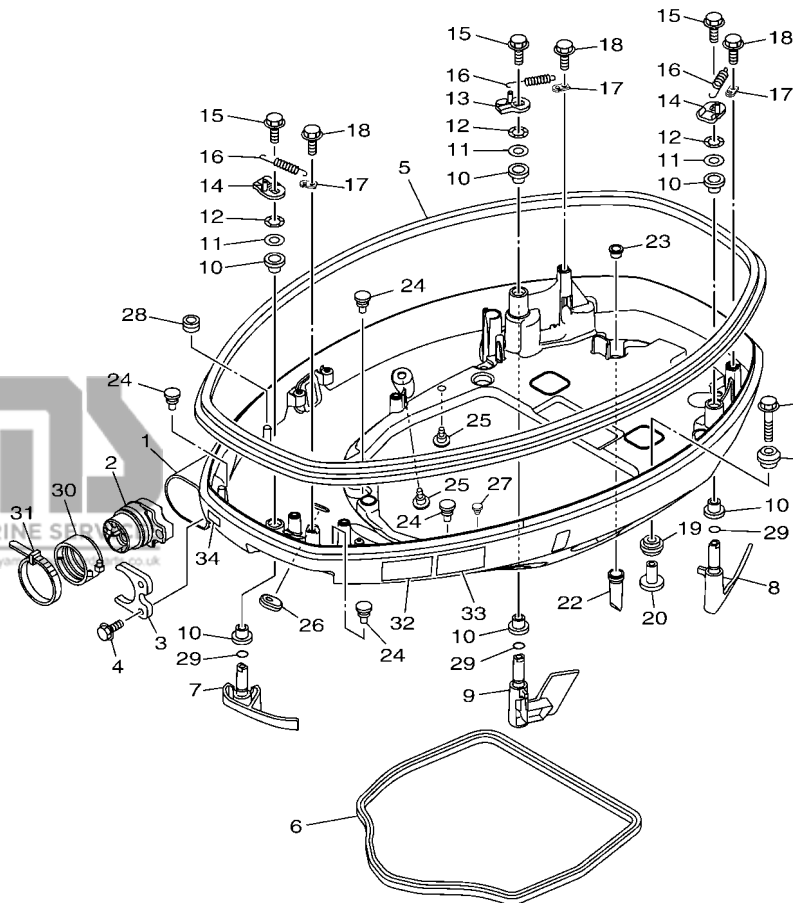
6DA1100-M220

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	6CB-81800-01	STARTING MOTOR ASSY DEMARREUR ELECTRIQUE COMPLET	1	1	
2	67F-81850-00	.ARMATURE ASSY .INDUIT	1	1	
3	67F-81810-00	.STATOR ASSY .STATOR COMPLET	1	1	
4	69J-81840-11	.BRUSH HOLDER ASSY .SUPPORT DE CHARBON	1	1	
5	69J-81801-11	.BRUSH SET .JEU DE BROSE	1	1	
6	67F-81813-00	.SPRING, BRUSH .RESSORT, DE CHARBON	4	4	
7	6CB-81820-00	.REAR BRACKET ASSY .SUPPORT ARRIERE COMPLET	1	1	
8	6CB-81807-00	.GEAR ASSY, STARTING MOTOR .PIGNON, DEMARREUR ELECTRIQUE	1	1	
9	6CB-81832-00	.CLUTCH, OVER RUN .EMBRAYAGE, ROUE LIBRE	1	1	
10	6CB-81836-00	.SHAFT, PINION .AXE, PIGNON	1	1	
11	67F-81821-00	.BRACKET, CENTER 1 .SUPPORT, CENTRE 1	1	1	
12	67F-81841-00	.BEARING .ROULEMENT	1	1	
13	67F-8183R-00	.GASKET .JOINT	1	1	
14	6CB-81809-00	.WASHER KIT .JEU DE RONDELLES	1	1	
15	67F-81891-00	.GEAR, RING .ROUE DENTEE	1	1	WITH 67F-8183R-00
16	67F-81830-00	.BRACKET, CENTER 2 .SUPPORT, CENTRE 2	1	1	
17	60V-8183T-00	.GEAR, IDLER .PIGNON, INTERMEDIAIRE	3	3	
18	6CB-81842-00	.COVER .COUVERCLE	1	1	
19	6C5-81839-00	.LEVER ASSY .LEVIER COMPLET	1	1	
20	6C5-81941-00	.STARTER RELAY ASSY .LANCEUR RELAIS (ENS.)	1	1	
21	6C5-81869-00	.COVER, DUST .COUVERCLE, POUSSIERE	1	1	
22	6CB-81826-00	.BOLT .BOULON	2	2	
23	69J-81828-00	.BOLT 2 .BOULON 2	2	2	
24	67F-81846-00	.SCREW .VIS	2	2	

FIG. 23 BOTTOM COWLING 1

CAPOT INFERIEUR 1

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	6DA-42710-00-8D	BOTTOM COWLING ASSY ENS. EMBASE	1	1	
2	6DA-42725-00	GROMMET PASSE-FIL	1	1	
3	6CB-42761-00	STOPPER PLAQUETTE	1	1	
4	95D95-06014	BOLT, FLANGE DEEP RECESS BOULON FIXATION	2	2	
5	6DA-42615-00	SEAL JOINT	1	1	
6	63P-42716-00	RUBBER SEAL 1 JOINT EN CAOUTCHOUC 1	1	1	
7	6DA-42815-01-8D	LEVER, CLAMP 1 LEVIER, PRESSE 1	1	1	
8	6DA-42816-02-8D	LEVER, CLAMP 2 LEVIER, PRESSE 2	1	1	
9	6DA-42817-02-8D	LEVER, CLAMP 3 LEVIER, PRESSE 3	1	1	
10	90386-15M73	BUSH DOUILLE	6	6	
11	90201-156J2	WASHER, PLATE RONDELLE, PLATE	3	3	
12	90206-15M18	WASHER, WAVE RONDELLE, ONDULEE	3	3	
13	6CB-42818-00	LEVER, CLAMP 4 LEVIER, PRESSE 4	1	1	
14	6CB-42819-00	LEVER, CLAMP 5 LEVIER, PRESSE 5	2	2	
15	95D95-08012	BOLT, FLANGE DEEP RECESS BOULON FIXATION	3	3	
16	90506-22001	SPRING, TENSION RESSORT, TENSION	3	3	
17	66T-43144-00	HOOK, SPRING CROCHET	3	3	
18	95D95-06012	BOLT, FLANGE DEEP RECESS BOULON FIXATION	3	3	
19	90480-22M81	GROMMET PASSE-FIL	8	8	
20	90387-08M37	COLLAR COLLERETTE	4	4	
21	90119-08M22	BOLT, WITH WASHER BOULON, AVEC RONDELLE	4	4	
22	6DA-42717-00	RUBBER, SEAL 2 JOINT EN CAOUTCHOUC 2	4	4	
23	6DA-42384-00	SEAL, CAP JOINT, CAPUCHON	4	4	
24	6H4-42748-00	GROMMET PASSE-FIL	4	4	
25	6P2-44391-00	NIPPLE, HOSE RACCORD D'ESSENCE	2	2	
26	61A-42727-00	GROMMET PASSE-FIL	1	1	
27	90269-07003	RIVET RIVET	1	1	

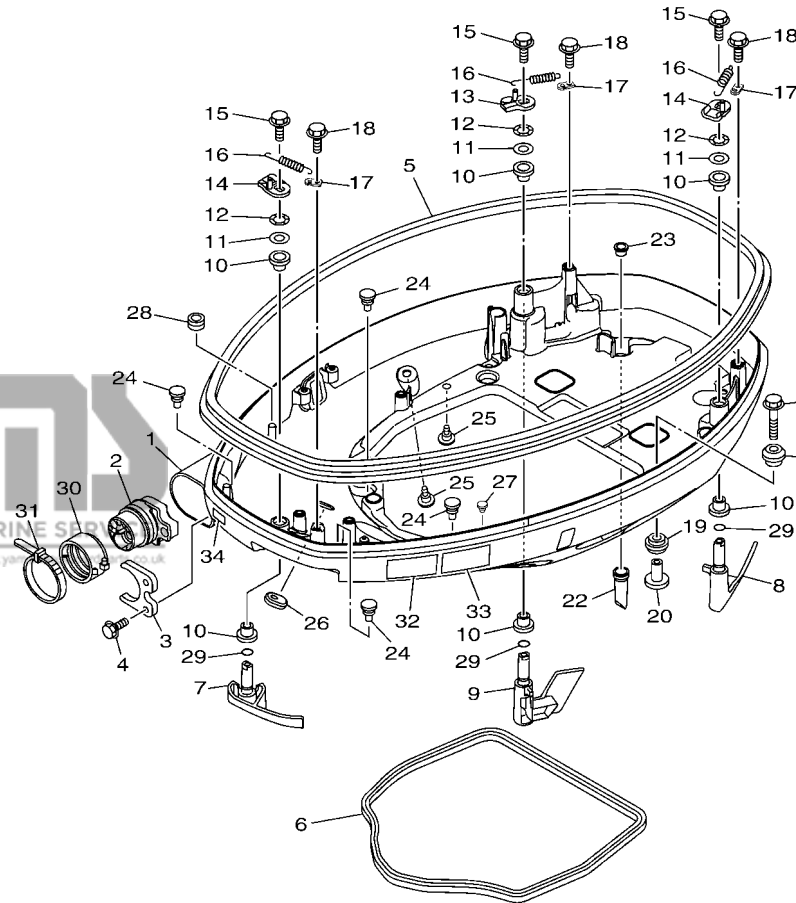


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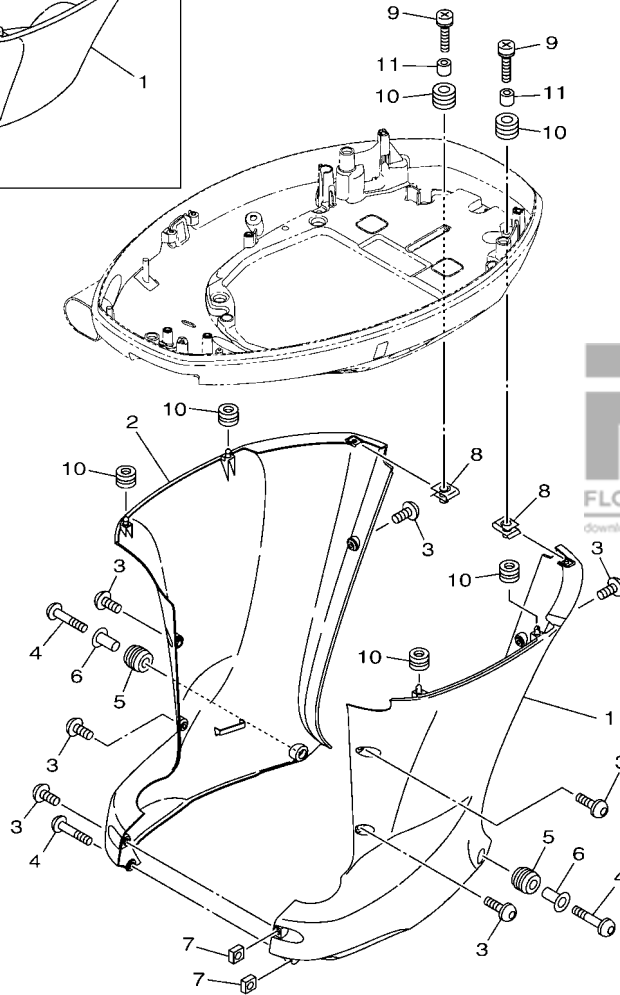
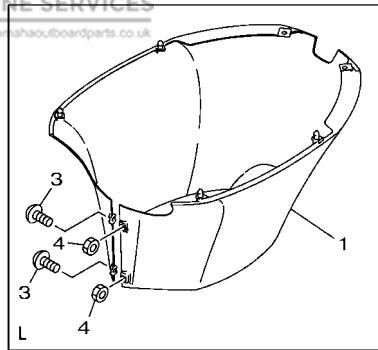
FIG. 23 BOTTOM COWLING 1

CAPOT INFERIEUR 1

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
28	90480-13163	GROMMET PASSE-FIL	1	1	
29	93210-13M63	O-RING JOINT TORIQUE	3	3	
30	68F-42753-00	FASTNER ATTACHE	1	1	AP
31	90464-20258	CLAMP BRIDE	1	1	AP
32	6EE-42794-40	LABEL, WARNING (GENERAL) ETIQUETTE, AVERTISSEMENT	1	1	AP
33	6EE-42794-50	LABEL, WARNING (GENERAL) ETIQUETTE, AVERTISSEMENT	1	1	
34	6AH-81996-00	MARK MARQUE	1	1	



6DA5100-R230



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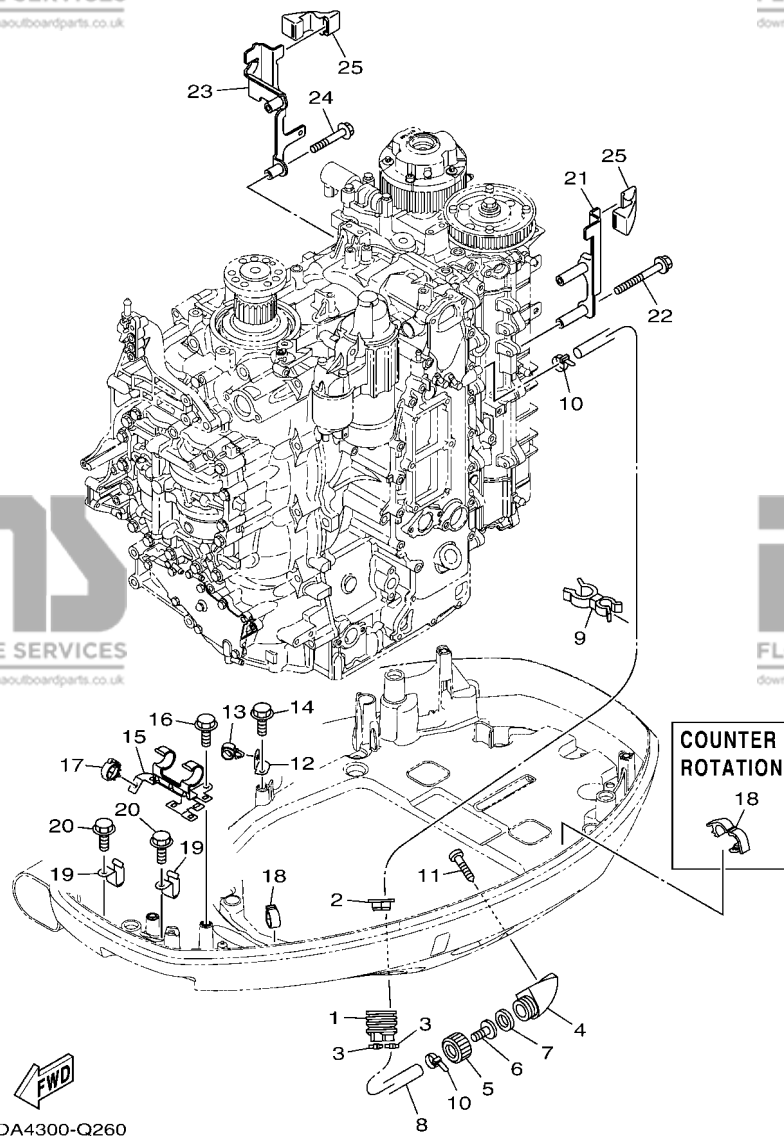
FIG. 24 BOTTOM COWLING 2

CAPOT INFERIEUR 2

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	6DA-42740-01	APRON COMPLETE 1	1	1	X(25.3")
	6DA-42741-11-8D	CAPOT LATERAL COMPLETE 1			X(25.3")
		APRON	1		L(20.3")
		CAPOT LATERAL			L(20.3")
2	6DA-42770-01	APRON COMPLETE 2	1	1	X(25.3")
		CAPOT LATERAL COMPLETE 2			X(25.3")
3	90111-06144	BOLT, HEX. SOCKET BUTTON	7	7	X(25.3")
		BOULON			X(25.3")
	90159-06M28	SCREW, WITH WASHER	2		L(20.3")
		VIS, AVEC RONDELLE			L(20.3")
4	90111-06142	BOLT, HEX. SOCKET BUTTON	3	3	X(25.3")
		BOULON			X(25.3")
	95380-06600	NUT, HEXAGON	2		L(20.3")
		ECROU			L(20.3")
5	90480-16009	GROMMET	2	2	X(25.3")
		PASSE-FIL			X(25.3")
6	90387-07028	COLLAR	2	2	X(25.3")
		COLLERETTE			X(25.3")
7	90173-06001	NUT, SQUARE	2	2	X(25.3")
		ECROU, CARRE			X(25.3")
8	90183-061A8	NUT, SPRING	2	2	
		ECROU, RESSORT			
9	90159-06053	SCREW, WITH WASHER	2	2	
		VIS, AVEC RONDELLE			
10	90480-13M24	GROMMET	6	6	
		PASSE-FIL			
11	90387-06M43	COLLAR	2	2	
		COLLERETTE			

FIG. 25 BOTTOM COWLING 3

CAPOT INFERIEUR 3

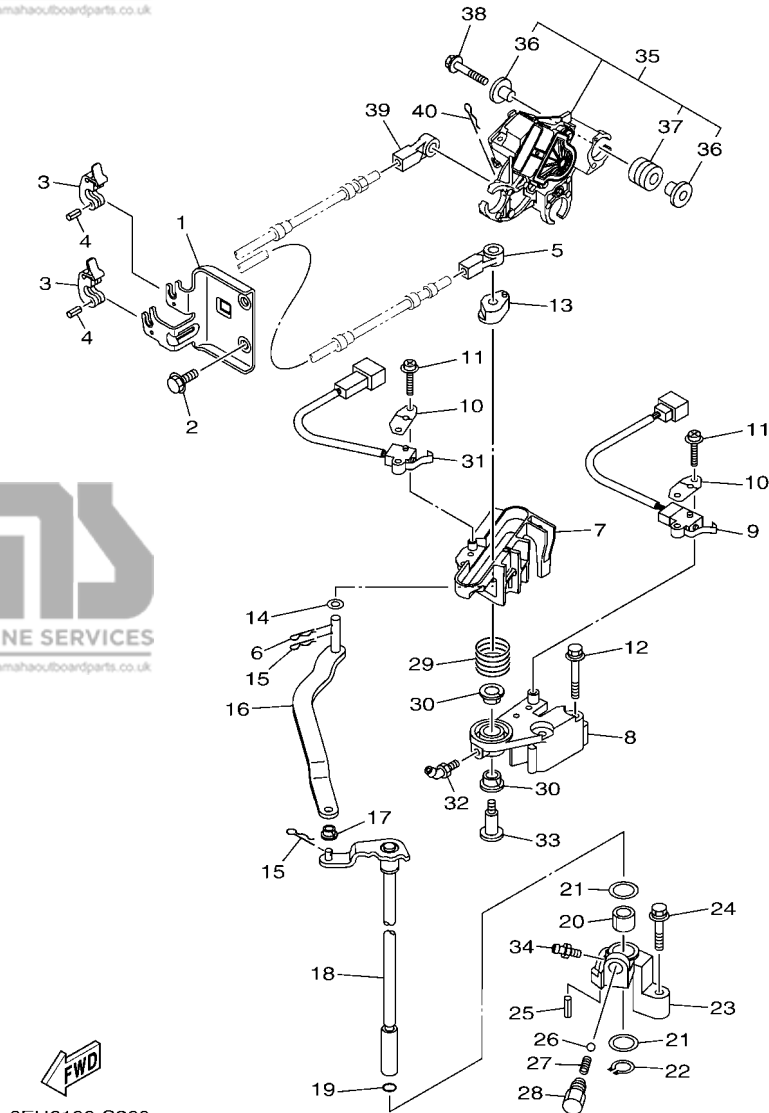


REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	6H1-42726-21	GROMMET PASSE-FIL	1	1	
2	6BG-42384-00	SEAL, CAP JOINT, CAPUCHON	1	1	
3	90465-11M10	CLAMP BRIDE	2	2	
4	6AW-12572-00	ADAPTER ADAPTATEUR	1	1	
5	6R3-12581-00	JOINT, HOSE 1 JOINT DE TUYAU	1	1	
6	6AW-12582-00	JOINT, HOSE 2 RACCORD DE TUYAU 1	1	1	
7	6R3-12583-00	GASKET, HOSE JOINT JOINT	1	1	
8	6DA-42541-00	PIPE 1 TUYAU 1	1	1	
9	90464-21256	CLAMP BRIDE	1	1	
10	90465-11M10	CLAMP BRIDE	2	2	
11	97780-60520	SCREW, TAPPING VIS, TETE BOMBEE	2	2	
12	63P-42756-00	STAY, CLAMP SUPPORT, COLLIER	1	1	
13	90464-13249	CLAMP BRIDE	1	1	
14	95D95-06012	BOLT, FLANGE DEEP RECESS BOULON FIXATION	1	1	
15	6DA-8366G-00	BRACKET 3 SUPPORT 3	1	1	
16	95D95-06012	BOLT, FLANGE DEEP RECESS BOULON FIXATION	2	2	
17	90464-18246	CLAMP BRIDE	1	1	
18	90464-18004	CLAMP BRIDE	1		
	90464-18004	CLAMP BRIDE		2	
19	90462-12013	CLAMP BRIDE	2	2	
20	95D95-06012	BOLT, FLANGE DEEP RECESS BOULON FIXATION	2	2	
21	6DA-11998-00	BRACKET 1 SUPPORT 1	1	1	
22	95D95-06065	BOLT, FLANGE DEEP RECESS BOULON FIXATION	2	2	
23	6DA-11999-00	BRACKET 2 SUPPORT 2	1	1	
24	95D95-06040	BOLT, FLANGE DEEP RECESS BOULON FIXATION	2	2	
25	6CB-42662-00	DAMPER AMORTISSEUR	2	2	



COMMANDE

REF. NO.	PART NO. N° PIECES	DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	6DA-48531-00	BRACKET, REMOTE CONTROL 1	1	1	FLOOD MARINE SERVICES downloaded from www.yamahaoutboard.com
2	95D95-08020	ETRIER 1, COMMANDE A DISTANCE	2	2	
3	6E5-48538-00	BOLT, FLANGE DEEP RECESS BOULON FIXATION	2	2	
4	91690-30010	CLAMP, CABLE COLLIER	2	2	
5	6E5-48344-00	PIN, SPRING AGRAFFE	1	1	
6	90468-18008	CABLE END, REMOTE CONTROL CHAPE CABLE	1	1	
7	6DA-44176-00	CLIP JONC	1	1	
8	63P-44117-01	BRACKET SUPPORT	1	1	
9	69J-8259F-00	BRACKET SUPPORT	1	1	
10	61A-82588-01	SWITCH ASSY COMMUTATEUR	2	2	
11	97985-04116	PLATE PLAQUE	4	4	
12	97E95-06550	SCREW, WITH WASHER VIS, AVEC RONDELLE	2	2	
13	63P-44122-00	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	1	1	
14	90202-08M20	BUSHING, SHIFT ROD LEVER DOUILLE, LEVIER D'EMBRAYAGE	1	1	
15	90468-18008	WASHER, PLATE RONDELLE, PLATE	2	2	
16	6DA-44121-00	CLIP JONC	1	1	
17	90386-06M12	LEVER, SHIFT ROD LEVIER, TIGE D'INVERSION	1	1	
18	6DA-44120-01	BUSH DOUILLE	1	1	
	6DA-44120-11	HANDLE GEAR SHIFT ASSY LEVIER D'EMBRAYAGE	1		X(25.3") X(25.3") L(20.3") L(20.3")
19	93210-09165	HANDLE GEAR SHIFT ASSY LEVIER D'EMBRAYAGE	1	1	
20	90386-16M66	O-RING JOINT TORIQUE	1	1	
21	90202-16061	BUSH DOUILLE	2	2	
22	93410-16006	WASHER, PLATE RONDELLE, PLATE	1	1	
23	63P-44118-00	CIRCLIP CIRCLIP	1	1	
24	97E75-06535	BRACKET SUPPORT	1	1	
25	91690-30010	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	1	1	
26	93501-04M02	PIN, SPRING AGRAFFE	1	1	
		BALL BILLE			



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FIG. 26 CONTROL

COMMANDE

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
27	90501-12082	SPRING, COMPRESSION RESSORT, COMPRESSION	1	1	
28	648-42715-00	BUSHING COUSSINET	1	1	
29	90508-20M31	SPRING, TORSION RESSORT, TORSION	1	1	
30	90386-12069	BUSH DOUILLE	2	2	
31	60V-8259F-00	SWITCH ASSY COMMUTATEUR	1	1	
32	93700-06M01	NIPPLE, GREASE PION	1	1	
33	90109-08019	BOLT BOULON	1	1	
34	93700-06M03	NIPPLE, GREASE PION	1	1	
35	6DA-8A410-01	SENSOR UNIT UNITE DE CAPTEUR	1	1	
36	69J-13716-00	.COLLAR .COLLERETTE	6	6	
37	6CB-13593-00	.DAMPER .AMORTISSEUR	3	3	
38	90119-06126	BOLT, WITH WASHER BOULON, AVEC RONDELLE	3	3	
39	6E5-48344-00	CABLE END, REMOTE CONTROL CHAPE CABLE	1	1	
40	90468-18008	CLIP JONC	1	1	

FIG. 27 BRACKET 1

SUPPORT 1

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	64E-43111-02-8D	BRACKET, CLAMP 1 PRESSE 1	1	1	
2	6AW-45251-00	ANODE ANODE	1	1	
3	6G5-44526-00	PLATE PLAQUE	2	2	
4	97E95-06530	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	4	4	
5	6E5-82148-00	WIRE, LEAD 4 FIL 4	1	1	
6	97E95-06510	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	1	1	
7	64E-43112-02-8D	BRACKET, CLAMP 2 PRESSE 2	1	1	
8	6E5-82148-00	WIRE, LEAD 4 FIL 4	1	1	
9	97985-06212	SCREW, WITH WASHER VIS, AVEC RONDELLE	1	1	
10	93700-06002	NIPPLE, GREASE PION	1	1	
11	64E-43131-30	BOLT, CLAMP BRACKET BOULON, PRESSE	1	1	
12	97E95-08520	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	1	1	
13	90386-25M31	BUSH DOUILLE	2	2	
14	90201-26M59	WASHER, PLATE RONDELLE, PLATE	2	2	
15	90185-22M11	NUT, SELF-LOCKING ECROU, AUTO-BLOQUANT	1	1	
16	90465-11M10	CLAMP BRIDE	1	1	
17	90201-10060	WASHER, PLATE RONDELLE, PLATE	2	2	
18	90119-10054	BOLT, WITH WASHER BOULON, AVEC RONDELLE	2	2	
19	6BC-43818-00	PIN, LOWER SHOCK MOUNT AXE, INFÉRIEUR AMORTISSEUR	1	1	
20	90386-22M98	BUSH DOUILLE	2	2	
21	64E-43311-20-8D	BRACKET, SWIVEL 1 SUPPORT, PIVOT 1	1	1	X(25.3") X(25.3")
	64E-43311-10-8D	BRACKET, SWIVEL 1 SUPPORT, PIVOT 1	1		L(20.3") L(20.3")
22	90465-08M63	CLAMP BRIDE	1	1	
23	93700-06002	NIPPLE, GREASE PION	5	5	
24	6DA-82149-00	WIRE, LEAD 3 FIL 3	1	1	X(25.3") X(25.3")
	66K-82149-00	WIRE, LEAD 3 FIL 3	1		L(20.3") L(20.3")
25	6G5-43144-00	HOOK, SPRING CROCHET	1	1	

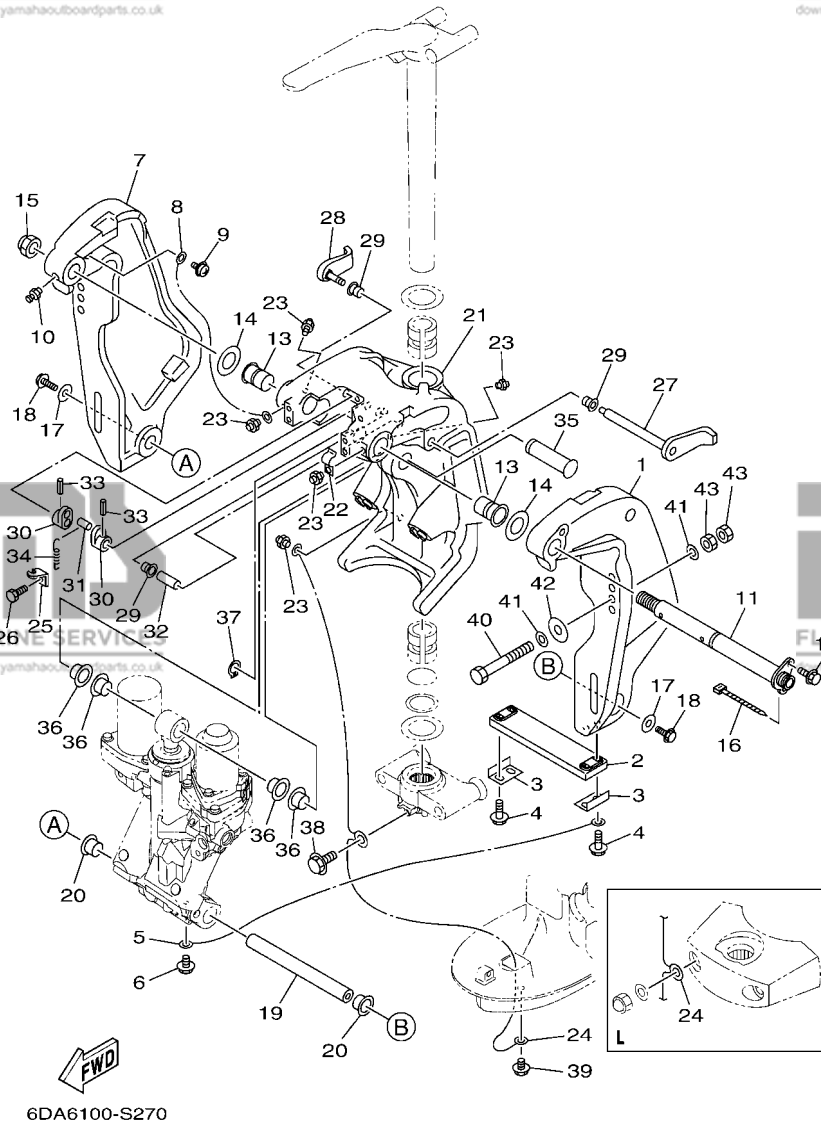
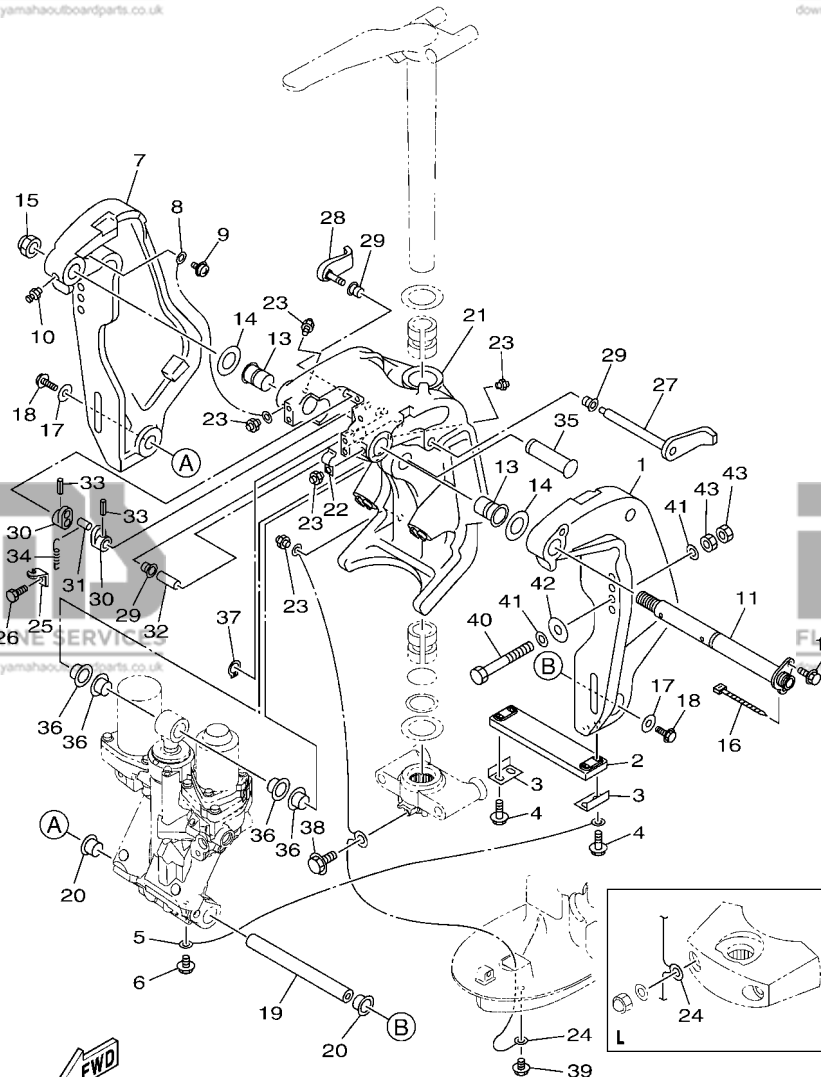


FIG. 27 BRACKET 1

SUPPORT 1

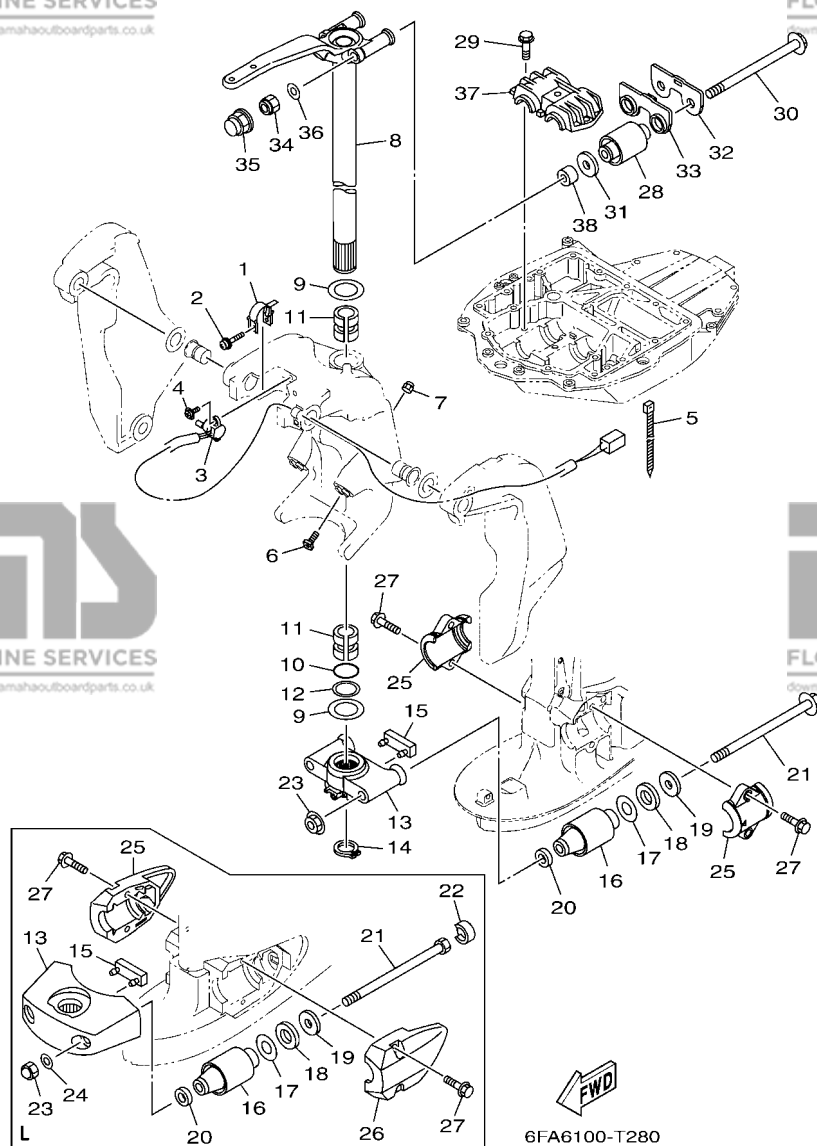
REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
26	97D95-06010	BOLT, HEXAGON DEEP RECESS VIS HEXAGONAL	1	1	
27	6G5-43181-02	LEVER, TILT STOP 1 LEVIER VERROUILLAGE RELEVAGE 1	1	1	
28	6G5-43185-02	LEVER, TILT STOP 2 LEVIER VERROUILLAGE RELEVAGE 2	1	1	
29	90386-10M16	BUSH DOUILLE	3	3	
30	6G5-43148-00	COLLAR, DISTANCE ENTRETOISE	2	2	
31	90249-06M19	PIN GOUPILLE	1	1	
32	90387-10M05	COLLAR COLLERETTE	1	1	
33	91690-30020	PIN, SPRING AGRAFFE	2	2	
34	90506-16003	SPRING, TENSION RESSORT, TENSION	1	1	
35	64E-43126-00	PIN, UPPER SHOCK MOUNT AXE, SUPERIEUR AMORTISSEUR	1	1	
36	90386-22M98	BUSH DOUILLE	4	4	
37	93410-22M11	CIRCLIP CIRCLIP	1	1	
38	95D95-06010	BOLT, FLANGE DEEP RECESS BOULON FIXATION	1	1	X(25.3")
39	95D95-06010	BOLT, FLANGE DEEP RECESS BOULON FIXATION	1	1	X(25.3")
40	90101-12M05	BOLT (L:130MM) BOULON (L:130MM)	2	2	UR X(25.3")
	90101-12M05	BOLT (L:130MM) BOULON (L:130MM)	4		UR L(20.3")
	90101-12047	BOLT (L:150MM) BOULON (L:150MM)	2	2	UR L(20.3")
41	90201-13M01	WASHER, PLATE RONDELLE, PLATE	8	8	UR
42	90201-12426	WASHER, PLATE RONDELLE, PLATE	4	4	
43	95380-12600	NUT ECROU	8	8	



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FIG. 28 BRACKET 2

SUPPORT 2

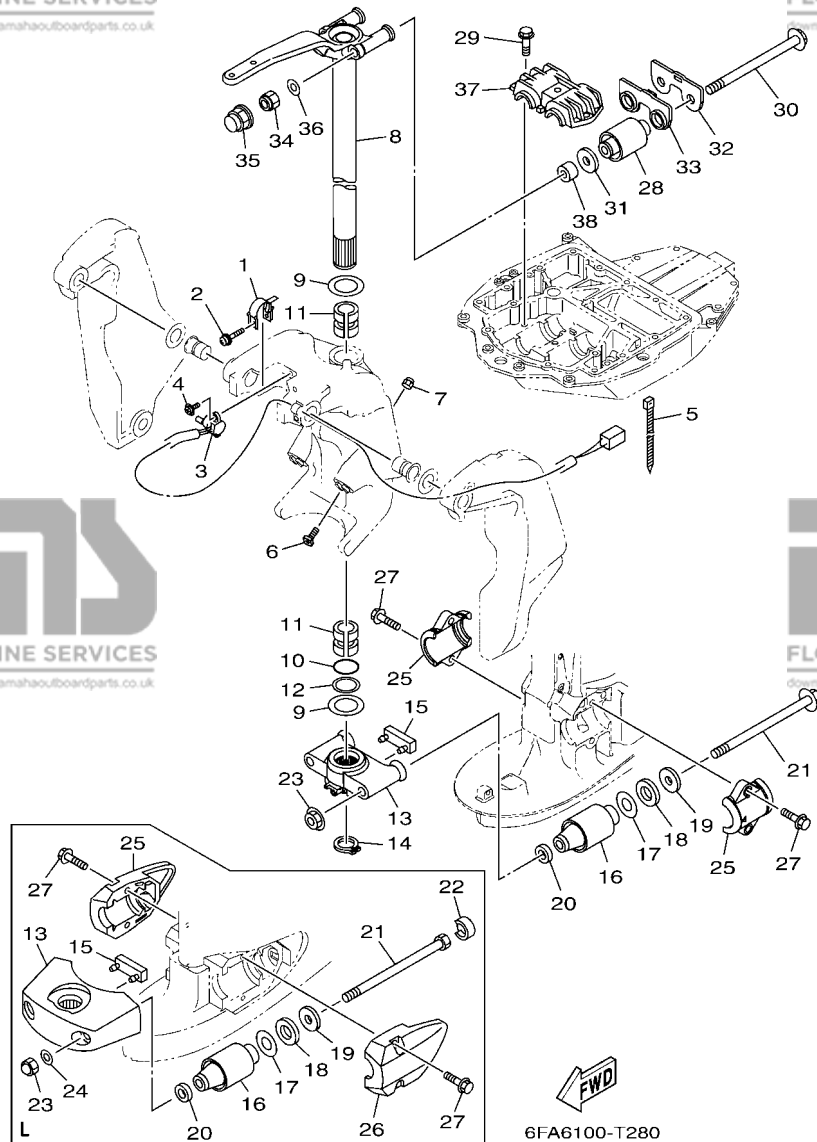


REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	64E-43139-10	CAM, TRIM SENDER	1	1	
2	90159-05059	VILEBREQUIN TRUM	1	1	
3	67H-83672-01	SCREW, WITH WASHER	1	1	
4	97985-06216	VIS, AVEC RONDELLE	2	2	
5	90465-11M10	TRIM SENDER	3	3	
		INCLINER RACCORD			
6	61A-43376-00	SCREW, WITH WASHER	2	2	
7	95780-10300	VIS, AVEC RONDELLE	2	2	
8	6DA-42510-00-8D	CLAMP	1	1	
	6DA-42510-10-8D	BRIDE	1		
9	90201-38M60	BOLT, THRUST RECEIVER	2	2	
		BOULON			
10	93210-37MH7	NUT, FLANGE	2	2	
11	90386-38M32	ECROU	1	1	
12	90202-40M47	STEERING BRACKET ASSY	1		
13	6DA-44551-00-CA	DIRECTION SUPPORT (ENS.)	1		
	68V-44551-00-8D	STEERING BRACKET ASSY	1		
14	93410-37M04	DIRECTION SUPPORT (ENS.)	1		
15	6DA-44575-00	WASHER, PLATE	2	2	
	61A-44575-00	RONDELLE, PLATE	1		
16	63P-44555-00	HOUSING, LOWER MOUNT RUBBER 1	1	1	
	60V-44555-00	BOITIER, SILENT-BLOC INFERIEUR	1		
17	90201-35008	HOUSING, LOWER MOUNT RUBBER 1	2	2	
		BOITIER, SILENT-BLOC INFERIEUR	2		
18	90202-32M19	CIRCLIP	2	2	
19	90201-16M55	CIRCLIP	2	2	
20	90201-15M58	DAMPER, LOWER MOUNT RUBBER	2	2	
21	90105-14012	SILENT-BLOC, INFERIEUR	2	2	
22	69J-44533-00	DAMPER, LOWER MOUNT RUBBER	2	2	
		COUVERCLE, SUSPENSION INFERIEU	2		

FIG. 28 BRACKET 2

SUPPORT 2

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
23	95604-14200	NUT, SELF-LOCKING ECROU, AUTO-BLOCANT	2	2	X(25.3") X(25.3")
	90176-14002	NUT, CROWN ECROU BORGNE	2		L(20.3") L(20.3")
24	92995-14600	WASHER RONDELLE	2		L(20.3") L(20.3")
25	6DA-44552-00-CA	HOUSING, LOWER MOUNT RUBBER 2 BOITIER, SILENT-BLOC INFÉRIEUR	2	2	X(25.3") X(25.3")
	63P-44553-00-8D	COVER, LOWER MOUNT COUVERCLE, SUSPENSION INFÉRIEUR	1		L(20.3") L(20.3")
26	63P-44556-00-8D	COVER, LOWER MOUNT 2 COUVERCLE, SUSPENSION INFÉRIEUR	1		L(20.3") L(20.3")
27	90119-10058	BOLT, WITH WASHER BOULON, AVEC RONDELLE	4	4	
28	6DA-44514-00	MOUNT DAMPER, UPPER SIDE SILENT-BLOC, SUPÉRIEUR LATÉRAL	2	2	
29	90119-10024	BOLT, WITH WASHER BOULON, AVEC RONDELLE	3	3	
30	90105-14009	BOLT, FLANGE BOULON, A COLLERETTE	2	2	
31	90201-16M01	WASHER, PLATE RONDELLE, PLATE	2	2	
32	6DA-44526-00	PLATE PLAQUE	1	1	
33	6DA-44532-00	STOPPER, UPPER MOUNT PLAQUETTE	1	1	
34	90185-14M00	NUT, SELF-LOCKING ECROU, AUTO-BLOQUANT	2	2	
35	6DA-44194-00	CAP CAPUCHON	2	2	
36	92995-14600	WASHER RONDELLE	2	2	
37	63P-44511-00	COVER, UPPER MOUNT COUVERCLE, SUSPENSION SUPÉRIEUR	1	1	
38	90387-14004	COLLAR COLLERETTE	2	2	



**POWER TRIM
&
TILT ASSY**
Fig. 29, POWER TRIM & TILT ASSY 1
Ref. No. 2 to 67
Fig. 30, POWER TRIM & TILT ASSY 2
Ref. No. 1 to 12

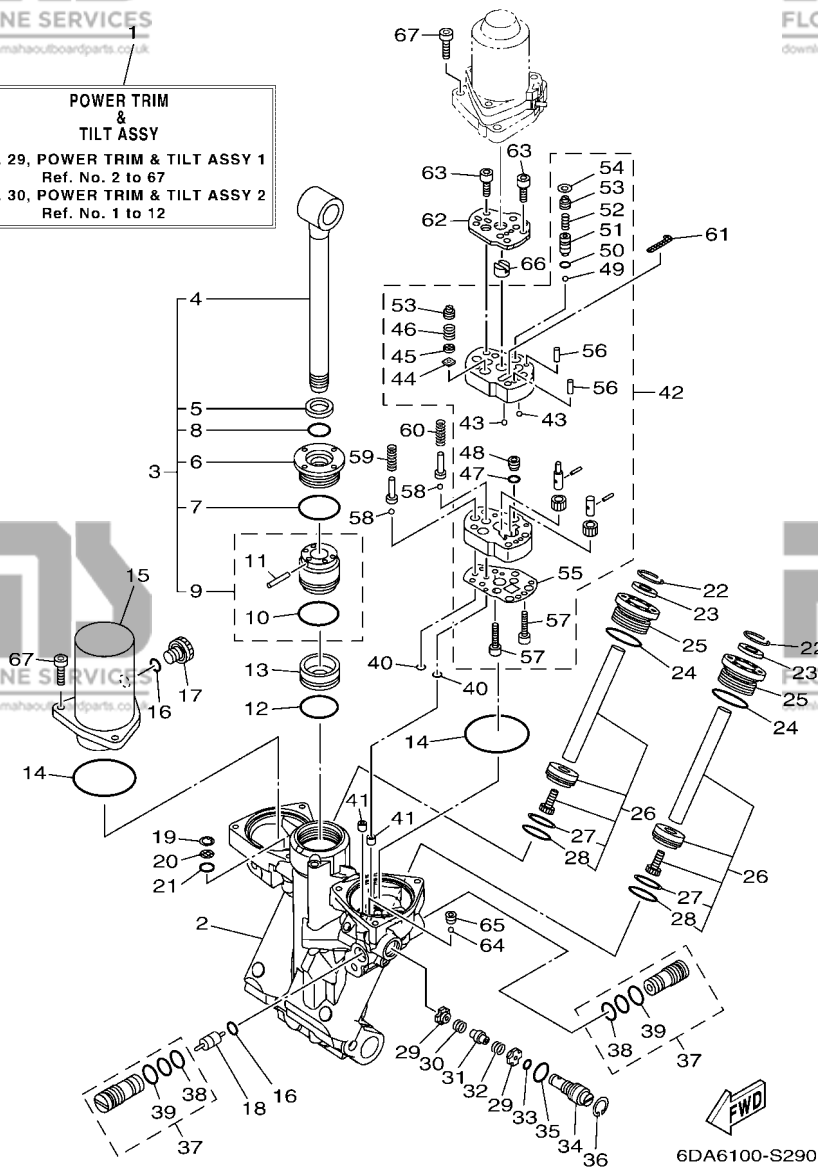


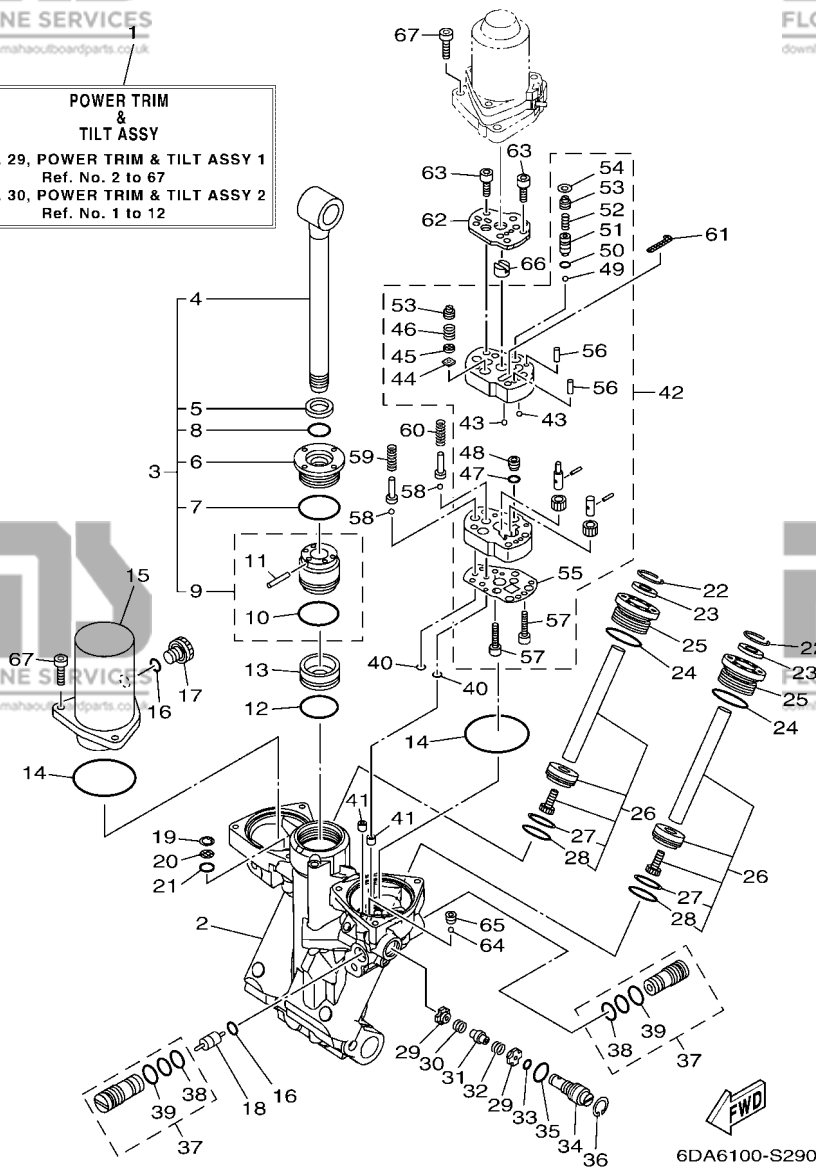
FIG. 29 POWER TRIM & TILT ASSY 1

PUISSANCE PARER ET INCLINER 1

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	63P-43800-20	POWER TRIM & TILT ASSY PUISSANCE PARER ET INCLINER (E	1	1	
2	63P-4380L-20	HOUSING, TRIM & TILT SUB ASSY CARTER	1	1	
3	63P-43810-20	TILT PISTON SUB ASSY INCLINER PISTON AUXILIAIRE(ENS	1	1	
4	63P-43801-10	.ROD .TIGE	1	1	
5	93106-19N50	.OIL SEAL .JOINT SPY	1	1	
6	63P-43811-20	.SCREW, CYLINDER END .VIS, CYLINDRE RACCORD	1	1	
7	63P-43861-20	.O-RING .JOINT TORIQUE	1	1	
8	63P-43863-10	.O-RING .JOINT TORIQUE	1	1	
9	63P-4380P-20	.PISTON SUB ASSY .PISTON AUXILIAIRE (ENS.)	1	1	
10	6H1-43862-00	.O-RING .JOINT TORIQUE	1	1	
11	91609-16010	.PIN, SPRING .AXE DE RESSORT	1	1	
12	6H1-43862-00	O-RING JOINT TORIQUE	1	1	
13	63P-43814-20	PISTON, FREE PISTON	1	1	
14	93210-68N50	O-RING JOINT TORIQUE	2	2	
15	63P-4382C-20	BODY, RESERVOIR 2 CORPS 2	1	1	
16	93210-09165	O-RING JOINT TORIQUE	2	2	
17	6CJ-43829-10	PLUG, RESERVOIR BOUCHON	1	1	
18	6H1-43841-11	PISTON, SHUTTLE PISTON	1	1	
19	63P-43876-10	RING, SNAP RESSORT	1	1	
20	63P-43816-10	FILTER 1 FILTRE 1	1	1	
21	93210-11N52	O-RING JOINT TORIQUE	1	1	
22	63P-43875-20	RING, SNAP RESSORT	2	2	
23	63P-43822-20	SEAL, TRIM DUST JOINT	2	2	
24	63P-43862-10	O-RING JOINT TORIQUE	2	2	
25	63P-43821-20	SCREW, TRIM CYLINDER END VIS	2	2	
26	63P-43820-20	TRIM PISTON SUB ASSY PARER PISTON AUXILIAIRE (ENS.)	2	2	
27	62X-43871-00	.RING, BACK UP .SEGMENT	1	1	

**POWER TRIM
&
TILT ASSY**

Fig. 29, POWER TRIM & TILT ASSY 1
Ref. No. 2 to 67
Fig. 30, POWER TRIM & TILT ASSY 2
Ref. No. 1 to 12



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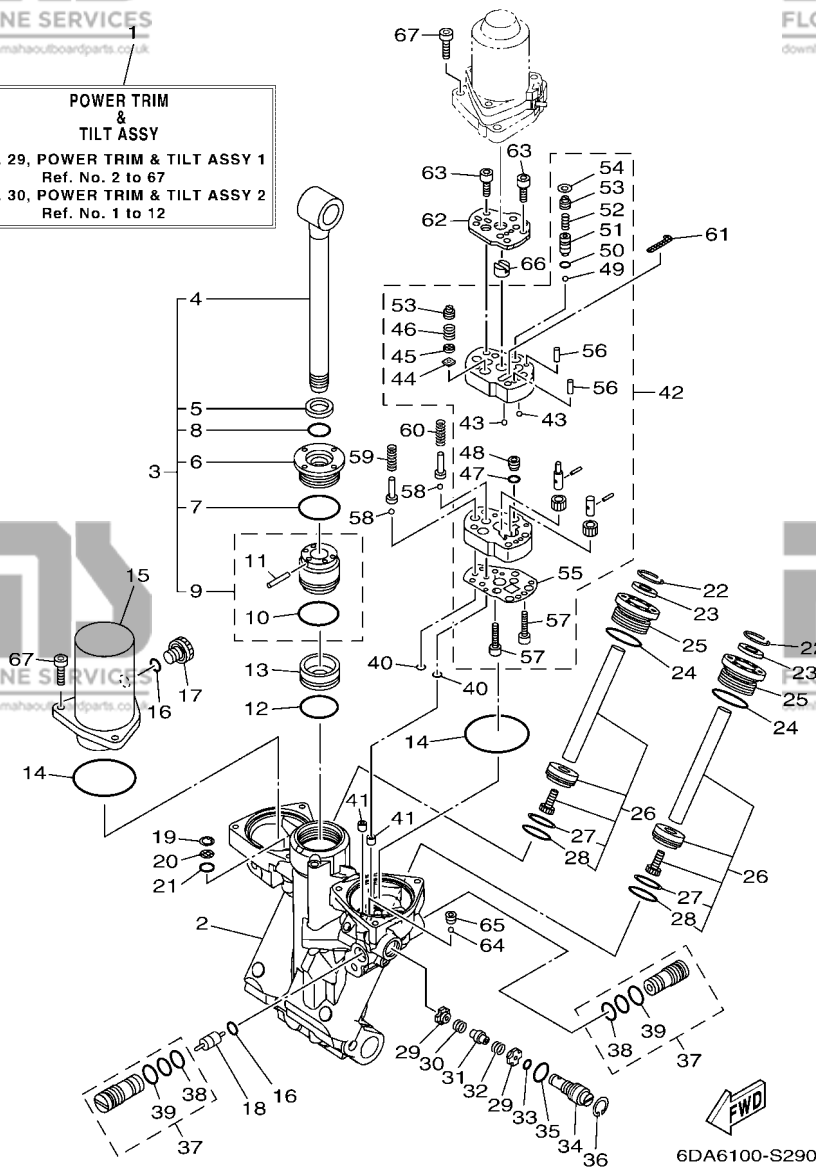
FIG. 29 POWER TRIM & TILT ASSY 1

PUISSANCE PARER ET INCLINER 1

REF. NO.	PART NO. N° PIECES	DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
28	93210-29375	.O-RING	1	1	
29	63P-43847-10	.JOINT TORIQUE	2	2	
30	63P-43854-10	SEAT, MANUAL VALVE	1	1	
31	63P-4382A-10	SIEGE	1	1	
32	63P-4384H-10	SPRING, MANUAL RELEASE	1	1	
33	69J-4389J-00	RESSORT	1	1	
34	63P-43845-20	ADAPTOR 1	1	1	
35	93210-12327	ADAPTEUR 1	1	1	
36	61A-43876-00	SPRING	1	1	
37	63P-43802-20	RESSORT	1	1	
38	93210-12N52	O-RING	1	1	
39	6H1-43866-01	JOINT TORIQUE	1	1	
40	93210-064A5	SCREW, MANUAL RELEASE	1	1	
41	63P-4381C-20	VIS	1	1	
42	63P-43830-20	O-RING	1	1	
43	93503-16003	JOINT TORIQUE	2	2	
44	6H1-4384G-11	O-RING	1	1	
45	6H1-43844-10	JOINT TORIQUE	1	1	
46	6H1-43856-10	O-RING	1	1	
47	93210-07N51	JOINT TORIQUE	1	1	
48	63P-43851-20	FILTER 3	1	1	
49	93501-08001	FILTRE 3	1	1	
50	93210-064A5	GEAR PUMP ASSY	1	1	
51	63P-43844-20	POMPE A PIGNON (ENS.)	1	1	
52	69J-43855-00	.BALL	2	2	
53	63P-43843-10	.BILLES	1	1	
54	63P-43338-10	.SEAL, RELIEF VALVE	1	1	
		.JOINT	1	1	
		.PIN, VALVE SUPPORT	1	1	
		.GOUPILLE	1	1	
		.SPRING, DOWN RELIEF	1	1	
		.RESSORT	1	1	
		.O-RING	1	1	
		.JOINT TORIQUE	1	1	
		.SEAT, RELIEF VALVE	1	1	
		.SIEGE	1	1	
		.BALL	1	1	
		.BILLE	1	1	
		.O-RING	1	1	
		.JOINT TORIQUE	1	1	
		.PIN, VALVE SUPPORT	1	1	
		.GOUPILLE	1	1	
		.SPRING, UP RELIEF	1	1	
		.RESSORT	1	1	
		.SCREW, VALVE LOCK	2	2	
		.VIS	1	1	
		.WASHER, WAVE	1	1	
		.RONDELLE, ONDULEE	1	1	

**POWER TRIM
&
TILT ASSY**

Fig. 29, POWER TRIM & TILT ASSY 1
Ref. No. 2 to 67
Fig. 30, POWER TRIM & TILT ASSY 2
Ref. No. 1 to 12



6DA6100-S290

FIG. 29 POWER TRIM & TILT ASSY 1

PUISSANCE PARER ET INCLINER 1

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
55	63P-4384G-20	.SEAL, RELIEF VALVE .JOINT	1	1	
56	93604-10011	.PIN, DOWEL .CLAVETTE	2	2	
57	91312-04020	.BOLT, HEXAGON SOCKET HEAD .BOULON, TETE HEXAGONALE CREUSE	2	2	
58	93501-08001	BALL BILLE	2	2	
59	63P-43857-10	SPRING, ABSORBER VALVE RESSORT	1	1	
60	63P-4385H-10	SPRING, SEAL RESSORT	1	1	
61	6CJ-43816-00	FILTER 1 FILTRE 1	1	1	
62	63P-4381J-10	PLATE PLAQUE	1	1	
63	91312-05035	BOLT, HEXAGON SOCKET HEAD BOULON, TETE HEXAGONALE CREUSE	4	4	
64	93505-32038	BALL BILLE	1	1	
65	61A-43878-00	BOLT, SOCKET BOULON	1	1	
66	69J-43831-00	CONNECTOR, SHAFT RACCORD	1	1	
67	91380-06025	BOLT BOULON	6	6	

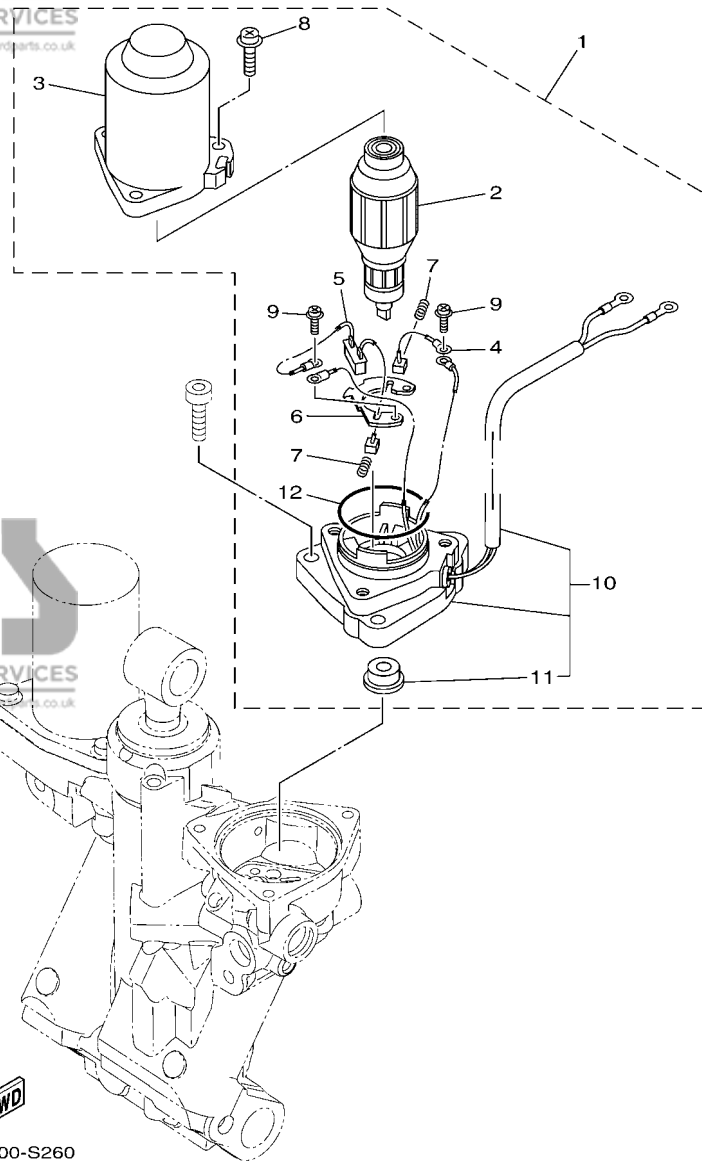


FIG. 30 POWER TRIM & TILT ASSY 2

PUISSANCE PARER ET INCLINER 2

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	63P-43880-22	MOTOR ASSY MOTEUR (ENS.)	1	1	
2	6EK-43805-01	.ARMATURE ASSY .INDUIT (ENS.)	1	1	
3	6EK-43804-11	.STATOR ASSY .STATOR (ENS.)	1	1	
4	6EK-43892-00	.BRUSH 2 .BALAI 2	1	1	
5	63P-82181-20	.CIRCUIT BREAKER COMP. .RUPTEUR COMPLET	1	1	
6	6EK-4380F-00	.PLATE, BRUSH HOLDER .PLAQUE	1	1	
7	62X-4386K-00	.SPRING, BRUSH .RESSORT, BALAI	2	2	
8	63P-43879-10	.SCREW, WITH WASHER .VIS, AVEC RONDELLE	3	3	
9	97602-04316	.SCREW, PAN HEAD WITH WASHER .VIS, AVEC RONDELLE	2	2	
10	63P-43881-21	.FRAME, END .BATI	1	1	
11	6EK-43882-00	.OIL SEAL .JOINT SPI	1	1	
12	93210-554A9	.O-RING .JOINT TORIQUE	1	1	

FIG. 31 UPPER CASING

FOURREAU

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	63P-41137-05	GUIDE, EXHAUST COLLECTEUR D'ECHAPPEMENT	1	1	
2	90119-08102	BOLT, WITH WASHER BOULON, AVEC RONDELLE	2	2	
3	97E75-10545	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	4	4	
4	93608-16M16	PIN, DOWEL AXE	2	2	
5	90119-08M58	BOLT, WITH WASHER BOULON, AVEC RONDELLE	3	3	
6	97E75-10535	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	4	4	
7	6E5-42724-00	GROMMET PASSE-FIL	1	1	
8	6DA-42769-00	SEAL, RUBBER BOURRELET, CAOUTCHOUC	1	1	
9	63P-41131-02	MANIFOLD, EXT. 1 PIPE D'ECHAPPEMENT	1	1	
10	63P-41133-A0	GASKET, EXHAUST MANIFOLD 1 JOINT, PIPE D'ECHAPPEMENT	1	1	
11	97E75-08560	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	4	4	
12	6DA-14711-01	MUFFLER 1 POT D'ECHAPPEMENT 1	1	1	X(25.3") X(25.3")
	6DA-14711-11	MUFFLER 1 POT D'ECHAPPEMENT 1	1		L(20.3") L(20.3")
13	69J-45123-00	GASKET, MUFFLER JOINT, POT DE DETENTE	1	1	
14	97E75-08535	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	8	8	
15	93606-19M23	PIN, DOWEL GOUPILLE	2	2	
16	63P-41134-A1	GASKET, EXHAUST MANIFOLD JOINT, PIPE D'ECHAPPEMENT	2	2	
17	63P-45181-02	PLATE PLAQUETTE	1	1	
18	63P-41138-00	SEAL, EXT. 1 JOINT DE GROUPE 1	1	1	
19	69J-45127-00	SEAL JOINT	1	1	
20	6DA-45111-00-8D	CASING, UPPER FOURREAU	1	1	X(25.3") X(25.3")
	6DA-45111-10-8D	CASING, UPPER FOURREAU	1		L(20.3") L(20.3")
21	90119-10007	BOLT, WITH WASHER BOULON, AVEC RONDELLE	8	8	
22	93608-16M16	PIN, DOWEL AXE	2	2	
23	6E5-45318-00	BUSHING, DRIVE SHAFT DOUILLE, ARBRE MOTEUR	1	1	
24	93420-36M01	CIRCLIP CIRCLIP, TYPE S	1	1	
25	69J-14624-01	COVER, EXHAUST CACHE D'ECHAPPEMENT	1	1	

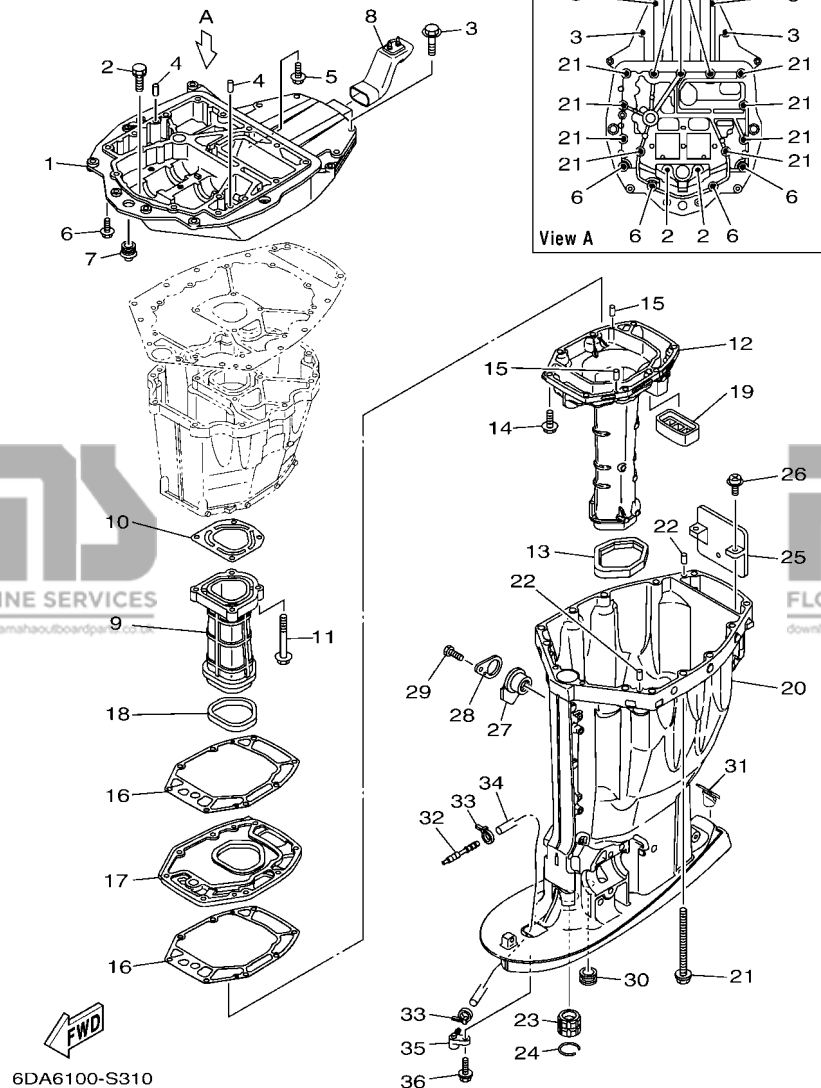
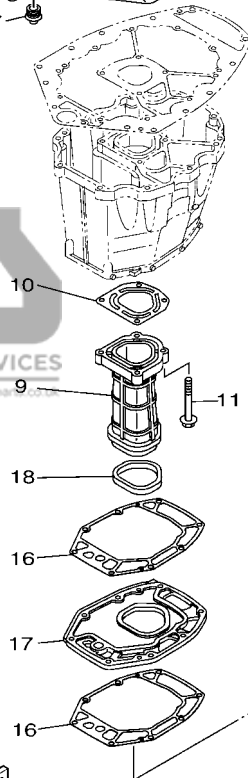
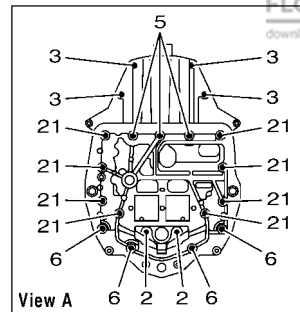
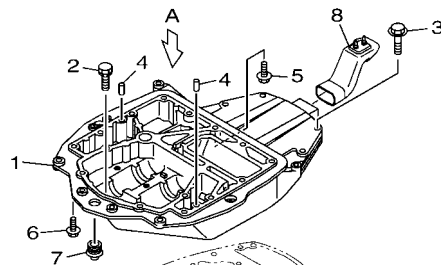


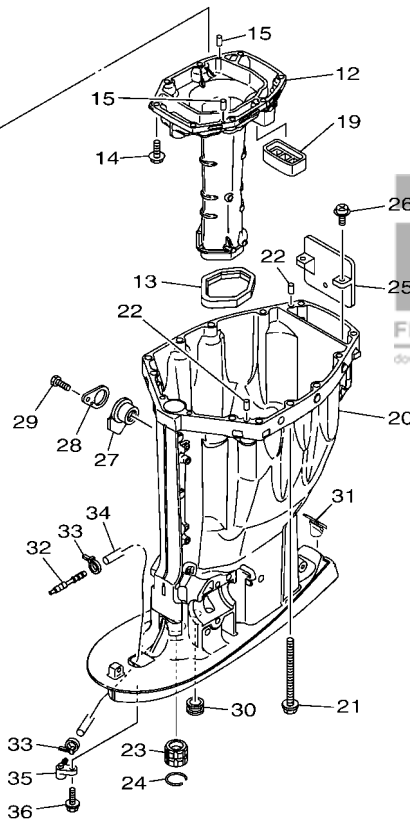
FIG. 31 UPPER CASING

FOURREAU

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
26	97980-06216	SCREW, WITH WASHER VIS, AVEC RONDELLE	2	2	
27	6BB-15316-00	DAMPER 1 AMORTISSEUR 1	1	1	X(25.3") X(25.3")
28	6BB-45152-01	COVER, UPPER CASING 2 CAPUCHON FOURREAU	1	1	X(25.3") X(25.3")
29	97D95-06012	BOLT, HEXAGON DEEP RECESS VIS HEXAGONAL	1	1	X(25.3") X(25.3")
30	6E5-44366-00	DAMPER, WATER SEAL 2 JOINT, TUBE D'EAU 2	1	1	
31	6DA-45155-00	CAP CAPUCHON	1	1	X(25.3") X(25.3")
	6C5-45155-00	CAP CAPUCHON	1		L(20.3") L(20.3")
32	6E5-83558-00	END, NIPPLE RACCORD DE NIPPLE	1	1	
33	90465-11M10	CLAMP BRIDE	2	2	
34	90445-07018	HOSE (L1400) DURITE (L1400)	1	1	
35	63P-45379-00	NIPPLE, HOSE RACCORD D'ESSENCE	1	1	
36	90119-06M18	BOLT, WITH WASHER BOULON, AVEC RONDELLE	1	1	



6DA6100-S310



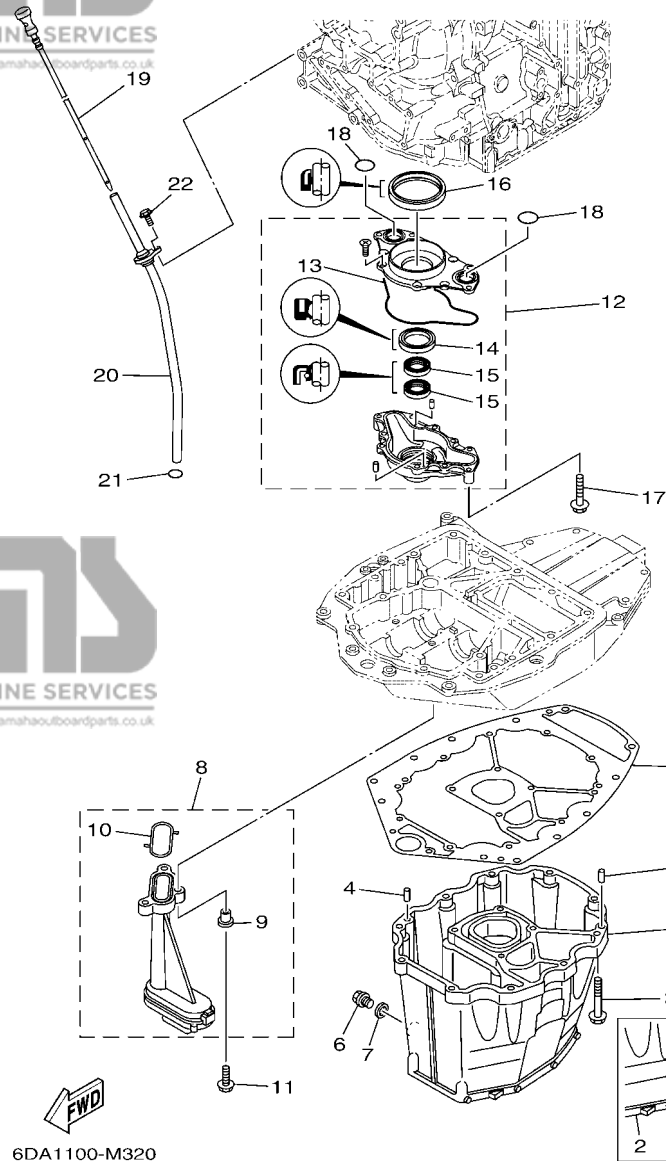


FIG. 32 OIL PAN

VENTILATEUR D'HUILE

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	63P-15312-02	GASKET, OIL PAN JOINT DE VENTILATEUR D'HUILE	1	1	
2	6DA-15311-01	OIL PAN VENTILATEUR D'HUILE	1	1	X(25.3") X(25.3") L(20.3") L(20.3")
	63P-15311-03	OIL PAN VENTILATEUR D'HUILE	1		
3	97E75-08535	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	10	10	
4	93608-16M16	PIN, DOWEL AXE	2	2	
5	63P-15316-00	DAMPER 1 AMORTISSEUR 1	1		L(20.3") L(20.3")
6	90340-14M06	PLUG, STRAIGHT SCREW PLOT, FILETE DROIT	1	1	
7	90430-14M09	GASKET JOINT	1	1	
8	63P-13411-00	STRAINER, OIL FILTRE, HUILE	1	1	
9	90387-06263	.COLLAR .COLLERETTE	3	3	
10	63P-13415-00	.SEAL, OIL STRAINER .JOINT, FILTRE A HUILE	1	1	
11	95812-06025	BOLT, FLANGE BOULON	3	3	
12	6DA-13300-00	OIL PUMP ASSY POMPE A HUILE COMPLETE	1	1	
13	6DA-13329-00	GASKET, PUMP COVER .JOINT, COUVERCLE DE POMPE	1	1	
14	6AW-13119-00	.OIL SEAL .JOINT SPY	1	1	
15	69J-13631-00	.OIL SEAL .JOINT SPY	2	2	
16	6CB-11355-00	SEAL, CYLINDER 1 JOINT, SPY CYLINDRE	1	1	
17	97E75-06540	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	4	4	
18	93210-25552	O-RING JOINT TORIQUE	2	2	
19	6DA-15362-00	PLUG, OIL LEVEL PLOT, NIVEAU D'HUILE	1	1	
20	6DA-15377-00	GUIDE, INLET GUIDE D'ADMISSION	1	1	
21	93210-19MJ3	O-RING JOINT TORIQUE	1	1	
22	95D95-06016	BOLT, FLANGE DEEP RECESS BOULON FIXATION	1	1	

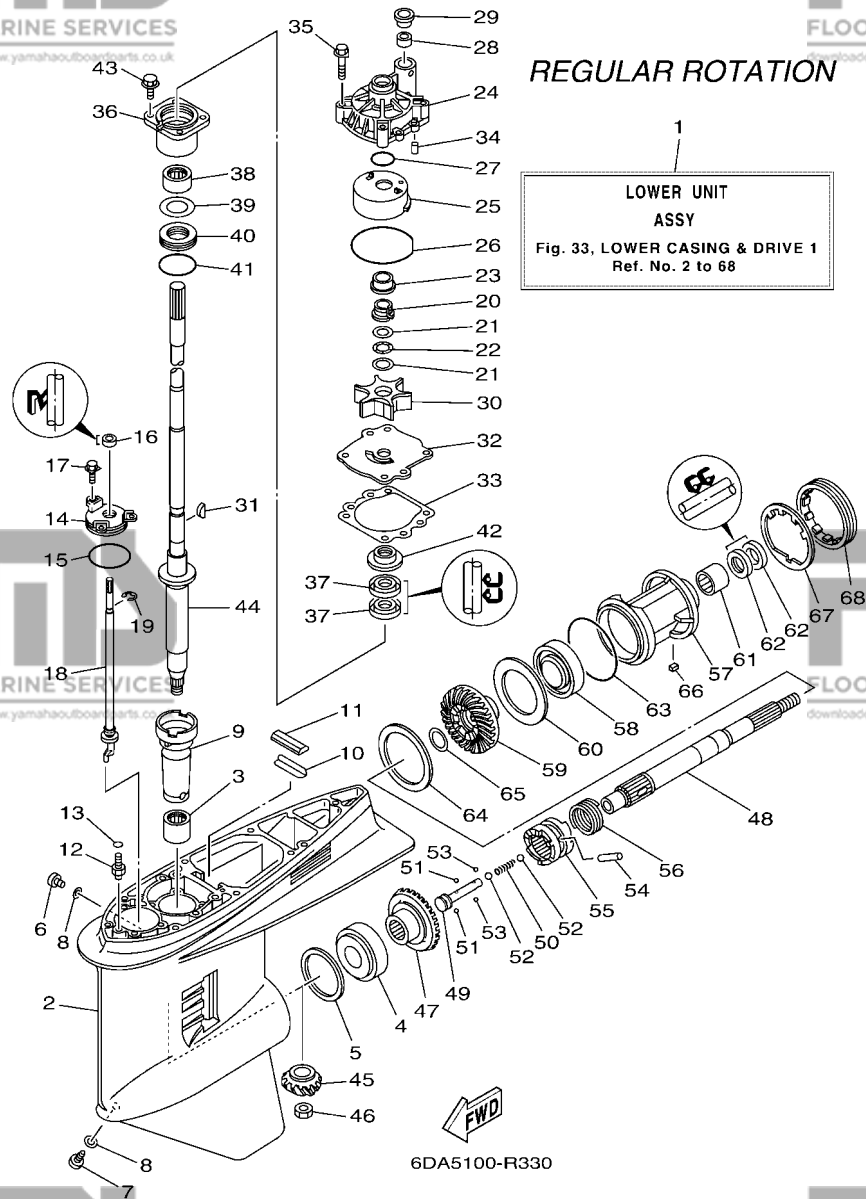


FIG. 33 LOWER CASING & DRIVE 1

BOITIER D'HELICE TRANSMISSION1

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	6DA-45300-12-8D	LOWER UNIT ASSY UNITE INFERIEURE (ENS.)	1		X(25.3"),RH
	6DA-45300-01-8D	LOWER UNIT ASSY UNITE INFERIEURE (ENS.)	1		X(25.3"),RH
2	6J9-45301-07-8D	CASING, LOWER BEQUILLE	1		L(20.3"),RH
3	93311-928U5	BEARING ROULEMENT	1		L(20.3"),RH
4	93332-000V3	BEARING ROULEMENT	1		
5	6G5-45567-01	SHIM (T:0.10MM) CALE (T:0.10MM)	1		UR
	6G5-45567-10	SHIM (T:0.12MM) CALE (T:0.12MM)	1		UR
	6G5-45567-20	SHIM (T:0.15MM) CALE (T:0.15MM)	1		UR
	6G5-45567-30	SHIM (T:0.18MM) CALE (T:0.18MM)	1		UR
	6G5-45567-40	SHIM (T:0.30MM) CALE (T:0.30MM)	1		UR
	6G5-45567-50	SHIM (T:0.40MM) CALE (T:0.40MM)	1		UR
	6G5-45567-60	SHIM (T:0.50MM) CALE (T:0.50MM)	1		UR
6	90340-08002	PLUG, STRAIGHT SCREW PLOT, FILETE DROIT	1		
7	688-45341-10	PLUG, DRAIN BOUCHON DE VIDANGE	1		
8	90430-08003	GASKET JOINT	2		
9	6G5-45536-01	SLEEVE, DRIVE SHAFT MANCHON, ARBRE MOTEUR	1		
10	663-45376-00	GUIDE, SEAL DAMPER BUTEE, JOINT CAOUTCHOUC	1		
11	688-45375-00	DAMPER, SEAL BOURRELET, CAOUTCHOUC	1		
12	63P-45378-00	NIPPLE, HOSE RACCORD, TUYAU	1		
13	93210-07003	O-RING JOINT TORIQUE	1		
14	6E5-45321-00	PLATE PLAQUETTE	1		
15	93210-58144	O-RING JOINT TORIQUE	1		
16	93106-09014	OIL SEAL JOINT SPY	1		
17	90119-06M10	BOLT, WITH WASHER BOULON, AVEC RONDELLE	3		
18	63P-44150-01	SHIFT CAM ASSY CAME D'INVERSION	1		
19	99001-08600	CIRCLIP CIRCLIP	1		
20	61A-45538-00	SPACER 1 ENTRETOISE	1		

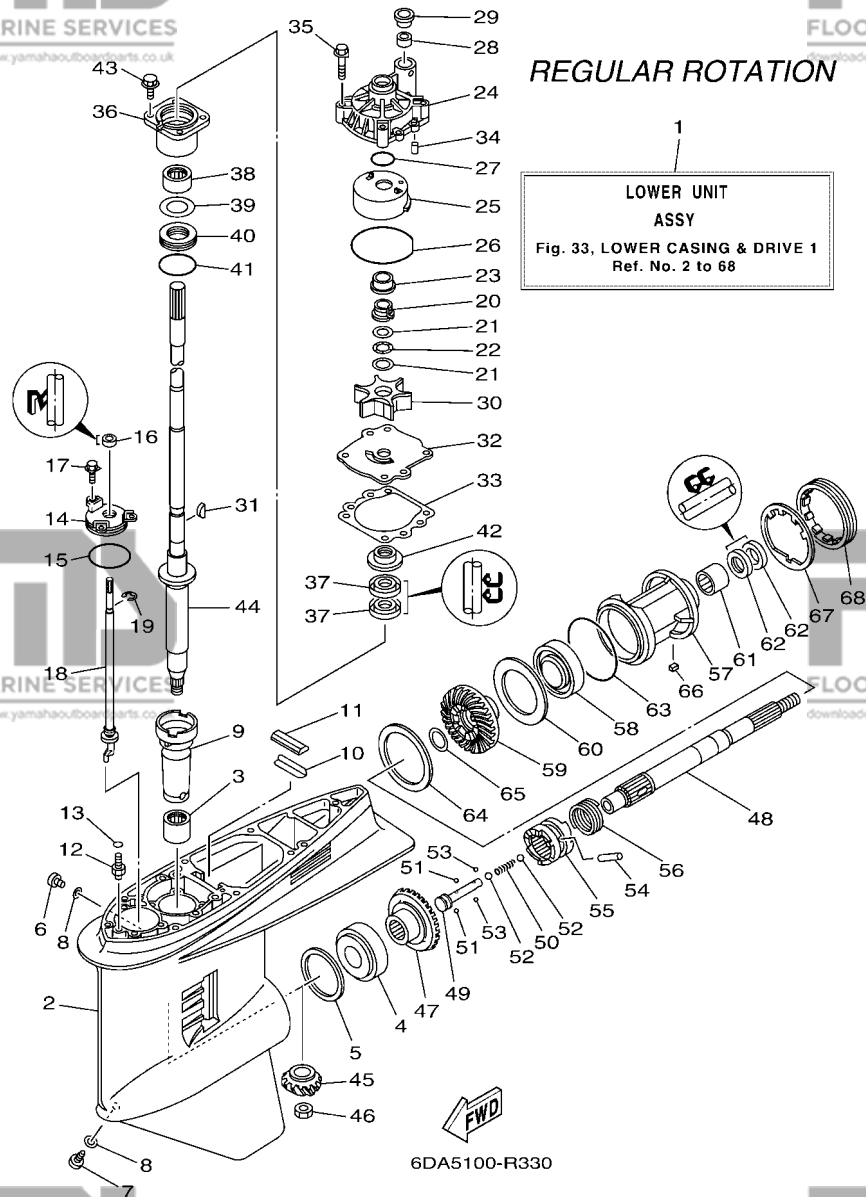


FIG. 33 LOWER CASING & DRIVE 1

BOITIER D'HELICE TRANSMISSION1

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
21	90201-22M01	WASHER, PLATE RONDELLE, PLATE	2		
22	90206-22M19	WASHER, WAVE RONDELLE, ONDULEE	1		
23	61A-45527-00	COLLAR, DRIVE SHAFT ENTRETOISE	1		
24	61A-44311-01	HOUSING, WATER PUMP CORPS, POMPE A EAU	1		
25	61A-44322-02	INSERT, CARTRIDGE CUVETTE	1		
26	93210-86M38	O-RING JOINT TORIQUE	1		
27	93210-37160	O-RING JOINT TORIQUE	1		
28	6E5-44365-00	DAMPER, WATER SEAL 1 JOINT, TUBE D'EAU 1	1		
29	6E5-44312-00	COVER, WATER PUMP HOUSING COUVERCLE	1		
30	6E5-44352-01	IMPELLER TURBINE	1		
31	90280-04M05	KEY, WOODRUFF CLAVETTE, DEMI-LUNE	1		
32	6G5-44323-01	OUTER PLATE, CARTRIDGE PLAQUE EXTERIEURE	1		
33	6E5-44315-A0	GASKET, WATER PUMP JOINT, POMPE A EAU	1		
34	93606-12019	PIN, DOWEL GOUPILLE	2		
35	90119-08M14	BOLT, WITH WASHER BOULON, AVEC RONDELLE	4		
36	6E5-45331-00-9S	HOUSING, BEARING FLASQUE, ROULEMENT	1		
37	93101-28M16	OIL SEAL JOINT SPY	2		
38	93317-330U2	BEARING ROULEMENT	1		
39	6E5-45587-01	SHIM (T:0.10MM) CALE (T:0.10MM)	1		UR
	6E5-45587-10	SHIM (T:0.12MM) CALE (T:0.12MM)	1		UR
	6E5-45587-20	SHIM (T:0.15MM) CALE (T:0.15MM)	1		UR
	6E5-45587-30	SHIM (T:0.18MM) CALE (T:0.18MM)	1		UR
	6E5-45587-40	SHIM (T:0.30MM) CALE (T:0.30MM)	1		UR
	6E5-45587-50	SHIM (T:0.40MM) CALE (T:0.40MM)	1		UR
	6E5-45587-60	SHIM (T:0.50MM) CALE (T:0.50MM)	1		UR
40	93341-930V2	BEARING CERVEAUX DE DIRECTION	1		
41	93210-55M14	O-RING JOINT TORIQUE	1		

FIG. 33 LOWER CASING & DRIVE 1

BOITIER D'HELICE TRANSMISSION1

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
42	6E5-45344-00	COVER, OIL SEAL FLASQUE, JOINT D'HUILE	1		
43	97E95-08525	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	4		
44	6DA-45501-10	DRIVE SHAFT COMP. ARBRE MOTEUR COMP.	1		X(25.3") X(25.3")
	63P-45501-01	DRIVE SHAFT COMP. ARBRE MOTEUR COMP.	1		L(20.3") L(20.3")
45	6DA-45551-00	PINION (14T) PIGNON D'ATTAQUE (14D)	1		
46	90170-16M01	NUT ECROU	1		
47	6DA-45560-00	GEAR 1 (26T) PIGNON 1 (26T)	1		
48	6J9-45611-01	SHAFT, PROPELLER ARBRE, HELICE	1		
49	6E5-45634-02	SLIDE, SHIFT CONTRE-POUSOIR	1		
50	90501-16M37	SPRING, COMPRESSION RESSORT, COMPRESSION	1		
51	93507-32009	BALL BILLE	2		
52	93511-32017	BALL BILLES	2		
53	93503-16003	BALL BILLES	2		
54	90250-08M07	PIN, STRAIGHT GOUPILLE, DROITE	1		
55	6DA-45631-00	CLUTCH, DOG CRABOT	1		
56	6E5-45633-01	RING, CROSS PIN JONC, GOUPILLE CRABOT	1		
57	6J9-45332-00-CA	HOUSING, BEARING FLASQUE, ROULEMENT	1		
58	93306-209U0	BEARING ROULEMENT	1		
59	6DA-45571-00	GEAR 2 (26T) PIGNON 2 (26T)	1		
60	6G5-45576-10	WASHER, THRUST 2 RONDELLE DE CALAGE 2	1		
61	93315-43061	BEARING ROULEMENT	1		
62	93101-30M17	OIL SEAL JOINT SPY	2		
63	93210-97M55	O-RING JOINT TORIQUE	1		
64	6G5-45577-02	SHIM (T:0.10MM) CALE (T:0.10MM)	1		UR
	6G5-45577-10	SHIM (T:0.12MM) CALE (T:0.12MM)	1		UR
	6G5-45577-20	SHIM (T:0.15MM) CALE (T:0.15MM)	1		UR
	6G5-45577-30	SHIM (T:0.18MM) CALE (T:0.18MM)	1		UR

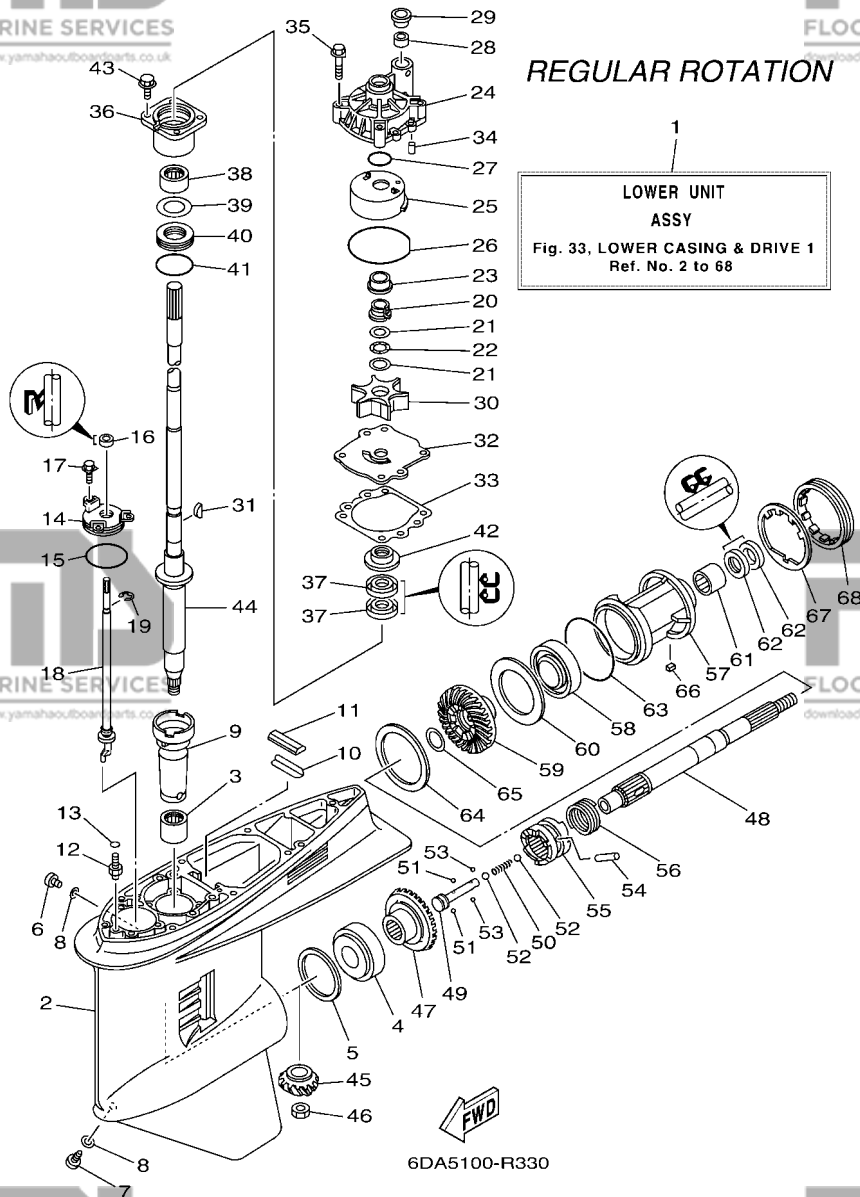
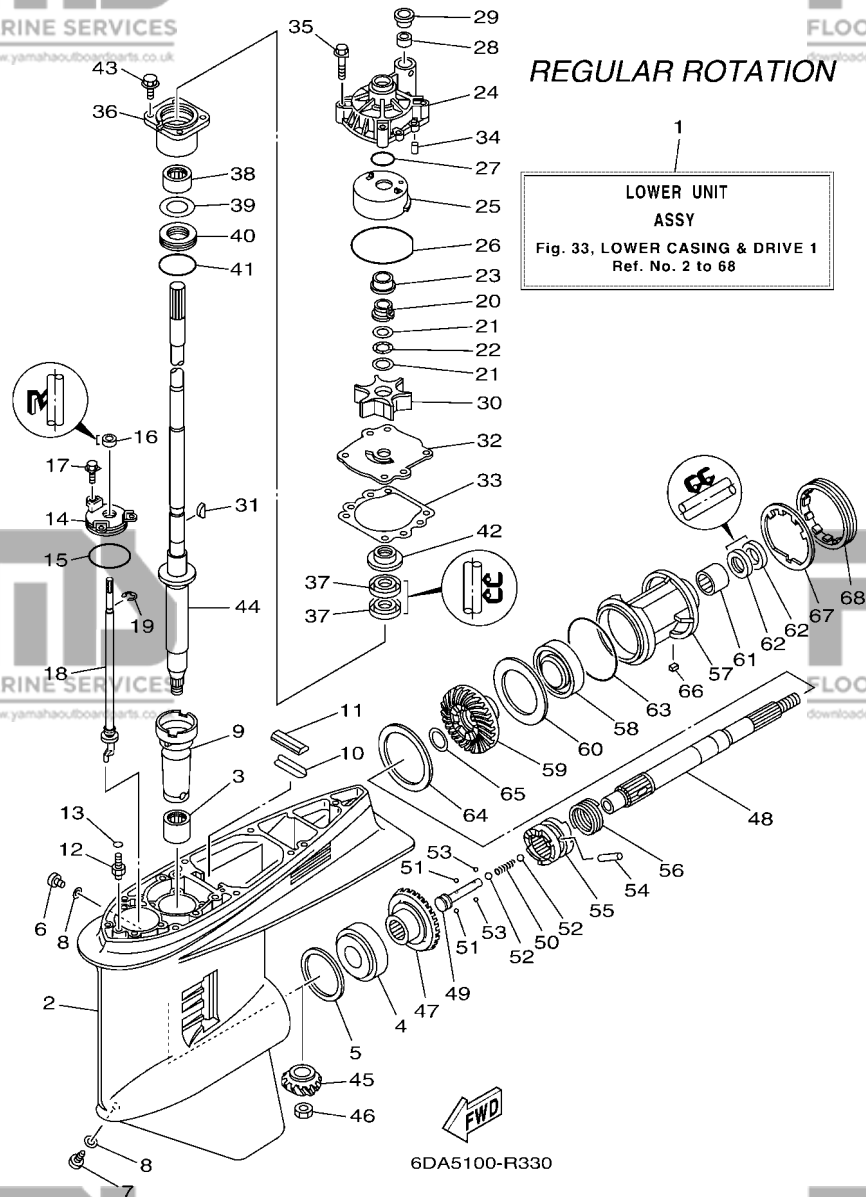


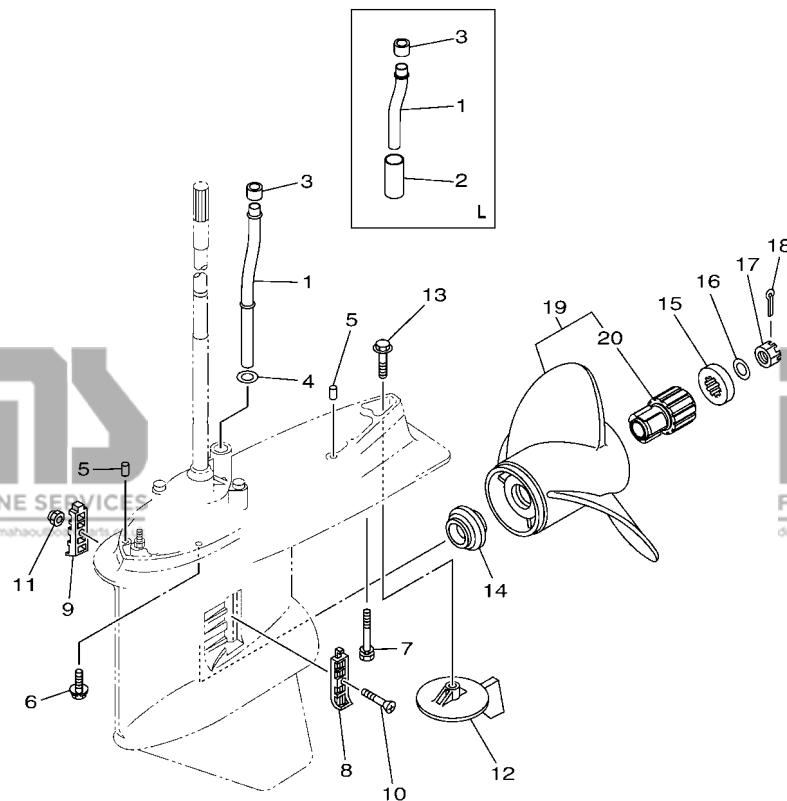
FIG. 33 LOWER CASING & DRIVE 1

BOITIER D'HELICE TRANSMISSION1

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
64	6G5-45577-40	SHIM (T:0.30MM)	1		UR
	6G5-45577-50	CALE (T:0.30MM)			UR
	6G5-45577-50	SHIM (T:0.40MM)	1		UR
	6G5-45577-60	CALE (T:0.40MM)			UR
	6G5-45577-60	SHIM (T:0.50MM)	1		UR
	6G5-45577-60	CALE (T:0.50MM)			UR
65	90201-30M92	WASHER, PLATE	1		
66	90282-04M00	KEY, STRAIGHT	1		
		CLAVETTE, DROITE			
67	6G5-45383-01	WASHER, CLAW	1		
		FREIN D'ECROU			
68	6G5-45384-02	NUT	1		
		ECROU			



REGULAR ROTATION



FWD
6DA5100-R340

FIG. 34 LOWER CASING & DRIVE 2

BOITIER D HELICE TRANSMISSION2

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	6DA-44361-00	TUBE, WATER 1 TUBE D'EAU 1	1		X(25.3") X(25.3")
	6DA-44361-10	TUBE, WATER 1 TUBE D'EAU 1	1		L(20.3") L(20.3") L(20.3")
2	90445-23002	HOSE (L59) DURITE (L59)	1		
3	6E5-44365-00	DAMPER, WATER SEAL 1 JOINT, TUBE D'EAU 1	1		
4	90202-16061	WASHER, PLATE RONDELLE, PLATE	1		X(25.3") X(25.3")
5	93608-16M16	PIN, DOWEL AXE	2		
6	97E95-10645	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	6		
7	90119-10MA2	BOLT, WITH WASHER BOULON, AVEC RONDELLE	1		
8	6J9-45214-00	COVER, WATER INLET 1 GRILLE, ENTREE D'EAU 1	1		
9	6J9-45215-00	COVER, WATER INLET 2 GRILLE, ENTREE D'EAU 2	1		
10	90152-05M08	SCREW, COUNTERSUNK VIS, TETE NOYEE	1		
11	90185-05002	NUT, NYLON ECROU, AUTO-BLOQUANT	1		
12	6J9-45371-01	TAB-TRIM ANODE DERIVE	1		
13	90105-10M00	BOLT, FLANGE BOULON, A COLLERETTE	1		
14	63P-45987-00	SPACER 1 ENTRETOISE 1	1		
15	688-45997-01	SPACER 2 ENTRETOISE 2	1		
16	92990-18200	WASHER RONDELLE, PLATE	1		
17	90171-18M04	NUT, CASTLE ECROU, CRENELE	1		
18	91490-40030	PIN, COTTER GOUPILLE	1		
19	68F-45970-20	PROPELLER (3X14-1/2"X15"-M) HELICE (3X14-1/2"X15"-M)	1		UR SDS PROP. UR SDS PROP.
	68F-45972-20	PROPELLER (3X14-1/4"X17"-M) HELICE (3X14-1/4"X17"-M)	1		UR SDS PROP. UR SDS PROP.
	68F-45978-20	PROPELLER (3X14-1/4"X18"-M) HELICE (3X14-1/4"X18"-M)	1		UR SDS PROP. UR SDS PROP.
	68F-45974-20	PROPELLER (3X13-3/4"X19"-M) HELICE (3X13-3/4"X19"-M)	1		UR SDS PROP. UR SDS PROP.
	68F-45976-20	PROPELLER (3X13-3/4"X21"-M) HELICE (3X13-3/4"X21"-M)	1		UR SDS PROP. UR SDS PROP.
20	6CE-45C81-10	.DAMPER RUBBER, PROPELLER 1 .AMORTISSEUR HELICE 1	1		

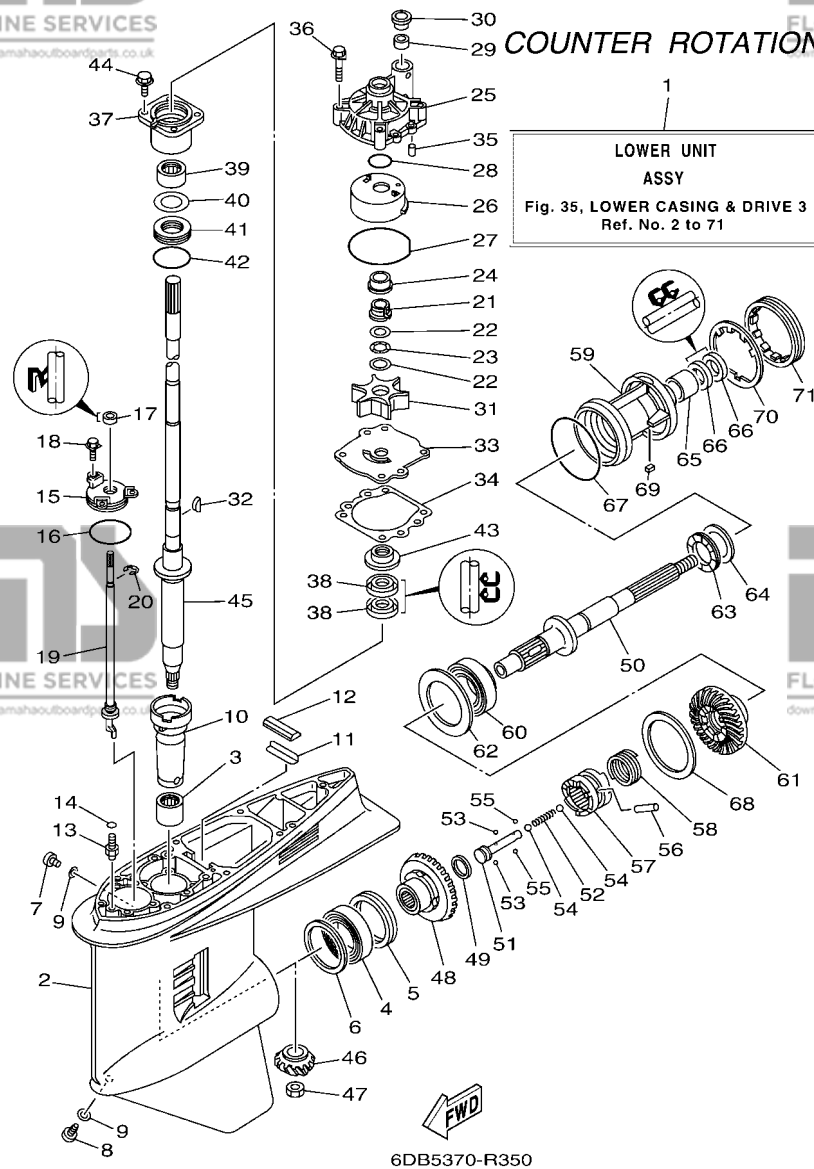


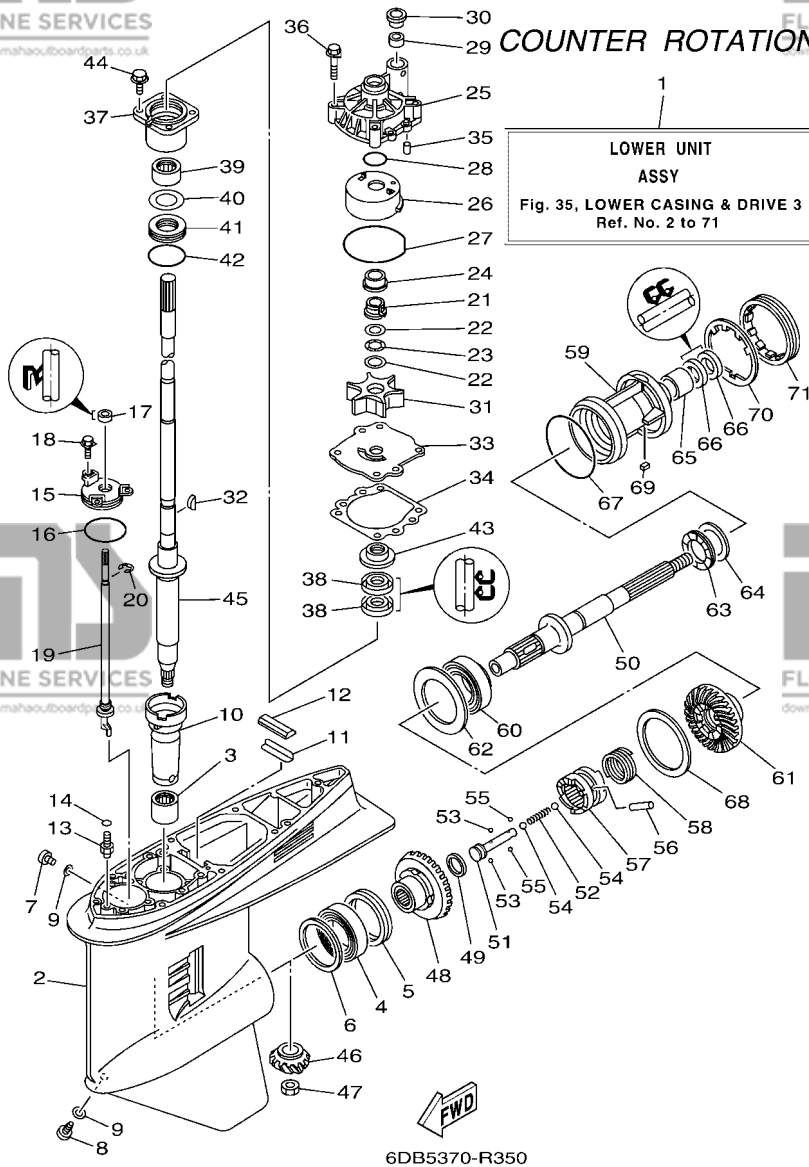
FIG. 35 LOWER CASING & DRIVE 3

BOITIER D'HELICE TRANSMISSION3

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	6DB-45300-12-8D	LOWER UNIT ASSY UNITE INFERIEURE (ENS.)		1	X(25.3"),LH X(25.3"),LH
2	6J9-45301-07-8D	CASING, LOWER BEQUILLE		1	
3	93311-928U5	BEARING ROULEMENT		1	
4	93390-000U2	BEARING ROULEMENT		1	
5	93341-465U4	BEARING CERVEAUX DE DIRECTION		1	
6	6G5-45567-01	SHIM (T:0.10MM) CALE (T:0.10MM)		1	UR
	6G5-45567-10	SHIM (T:0.12MM) CALE (T:0.12MM)		1	UR
	6G5-45567-20	SHIM (T:0.15MM) CALE (T:0.15MM)		1	UR
	6G5-45567-30	SHIM (T:0.18MM) CALE (T:0.18MM)		1	UR
	6G5-45567-40	SHIM (T:0.30MM) CALE (T:0.30MM)		1	UR
	6G5-45567-50	SHIM (T:0.40MM) CALE (T:0.40MM)		1	UR
	6G5-45567-60	SHIM (T:0.50MM) CALE (T:0.50MM)		1	UR
7	90340-08002	PLUG, STRAIGHT SCREW PLOT, FILETE DROIT		1	
8	688-45341-10	PLUG, DRAIN BOUCHON DE VIDANGE		1	
9	90430-08003	GASKET JOINT		2	
10	6G5-45536-01	SLEEVE, DRIVE SHAFT MANCHON, ARBRE MOTEUR		1	
11	663-45376-00	GUIDE, SEAL DAMPER BUTEE, JOINT CAOUTCHOUC		1	
12	688-45375-00	DAMPER, SEAL BOURRELET, CAOUTCHOUC		1	
13	63P-45378-00	NIPPLE, HOSE RACCORD, TUYAU		1	
14	93210-07003	O-RING JOINT TORIQUE		1	
15	6E5-45321-00	PLATE PLAQUETTE		1	
16	93210-58144	O-RING JOINT TORIQUE		1	
17	93106-09014	OIL SEAL JOINT SPY		1	
18	90119-06M10	BOLT, WITH WASHER BOULON, AVEC RONDELLE		3	
19	64P-44150-01	SHIFT CAM ASSY CAME D'INVERSION		1	
20	99001-08600	CIRCLIP CIRCLIP		1	
21	61A-45538-00	SPACER 1 ENTRETOISE		1	

FIG. 35 LOWER CASING & DRIVE 3

BOITIER D'HELICE TRANSMISSION3



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
22	90201-22M01	WASHER, PLATE RONDELLE, PLATE		2	
23	90206-22M19	WASHER, WAVE RONDELLE, ONDULEE		1	
24	61A-45527-00	COLLAR, DRIVE SHAFT ENTRETOISE		1	
25	61A-44311-01	HOUSING, WATER PUMP CORPS, POMPE A EAU		1	
26	61A-44322-02	INSERT, CARTRIDGE CUVETTE		1	
27	93210-86M38	O-RING JOINT TORIQUE		1	
28	93210-37160	O-RING JOINT TORIQUE		1	
29	6E5-44365-00	DAMPER, WATER SEAL 1 JOINT, TUBE D'EAU 1		1	
30	6E5-44312-00	COVER, WATER PUMP HOUSING COUVERCLE		1	
31	6E5-44352-01	IMPELLER TURBINE		1	
32	90280-04M05	KEY, WOODRUFF CLAVETTE, DEMI-LUNE		1	
33	6G5-44323-01	OUTER PLATE, CARTRIDGE PLAQUE EXTERIEURE		1	
34	6E5-44315-A0	GASKET, WATER PUMP JOINT, POMPE A EAU		1	
35	93606-12019	PIN, DOWEL GOUPILLE		2	
36	90119-08M14	BOLT, WITH WASHER BOULON, AVEC RONDELLE		4	
37	6E5-45331-00-9S	HOUSING, BEARING FLASQUE, ROULEMENT		1	
38	93101-28M16	OIL SEAL JOINT SPY		2	
39	93317-330U2	BEARING ROULEMENT		1	
40	6E5-45587-01	SHIM (T:0.10MM) CALE (T:0.10MM)		1	UR
	6E5-45587-10	SHIM (T:0.12MM) CALE (T:0.12MM)		1	UR
	6E5-45587-20	SHIM (T:0.15MM) CALE (T:0.15MM)		1	UR
	6E5-45587-30	SHIM (T:0.18MM) CALE (T:0.18MM)		1	UR
	6E5-45587-40	SHIM (T:0.30MM) CALE (T:0.30MM)		1	UR
	6E5-45587-50	SHIM (T:0.40MM) CALE (T:0.40MM)		1	UR
	6E5-45587-60	SHIM (T:0.50MM) CALE (T:0.50MM)		1	UR
41	93341-930V2	BEARING CERVEAUX DE DIRECTION		1	
42	93210-55M14	O-RING JOINT TORIQUE		1	

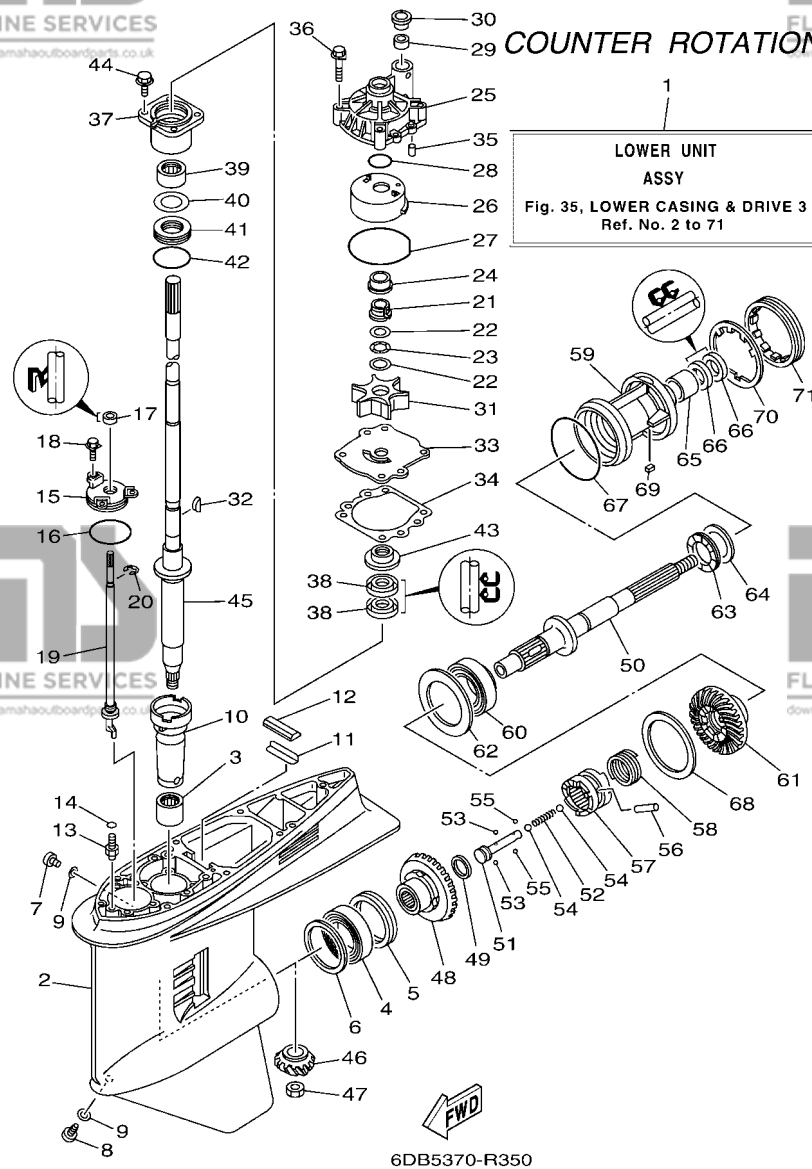


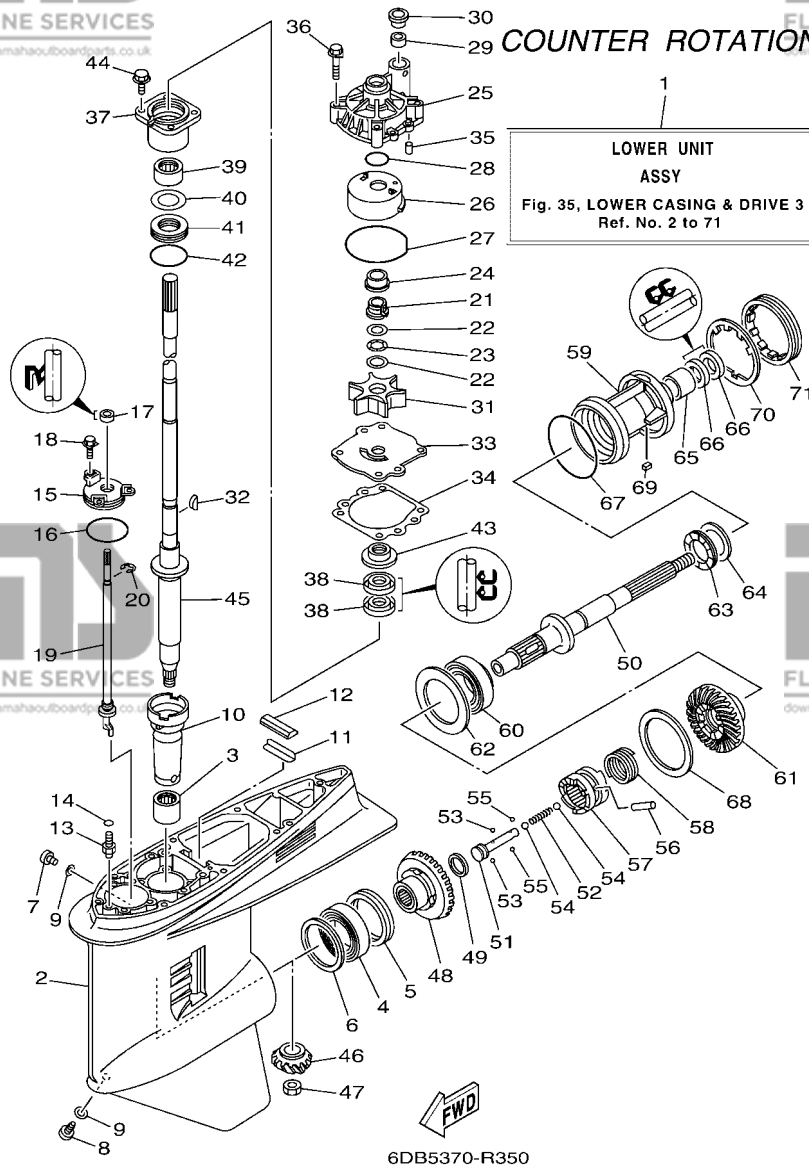
FIG. 35 LOWER CASING & DRIVE 3

BOITIER D'HELICE TRANSMISSION3

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
43	6E5-45344-00	COVER, OIL SEAL FLASQUE, JOINT D'HUILE		1	
44	97E95-08525	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE		4	
45	6DA-45501-10	DRIVE SHAFT COMP. ARBRE MOTEUR COMP.		1	X(25.3") X(25.3")
46	6DA-45551-00	PINION (14T) PIGNON D'ATTAQUE (14D)		1	
47	90170-16M01	NUT ECROU		1	
48	6DB-45560-00	GEAR 1 (26T) PIGNON 1 (26T)		1	
49	90201-26015	WASHER, PLATE RONDELLE, PLATE		1	
50	6K1-45611-11	SHAFT, PROPELLER ARBRE, HELICE		1	
51	6E5-45634-02	SLIDE, SHIFT CONTRE-POUSOIR		1	
52	90501-16M37	SPRING, COMPRESSION RESSORT, COMPRESSION		1	
53	93507-32009	BALL BILLE		2	
54	93511-32017	BALL BILLES		2	
55	93503-16003	BALL BILLES		2	
56	90250-08M07	PIN, STRAIGHT GOUPILLE, DROITE		1	
57	6DA-45631-00	CLUTCH, DOG CRABOT		1	
58	6E5-45633-01	RING, CROSS PIN JONC, GOUPILLE CRABOT		1	
59	6K1-45332-01-CA	HOUSING, BEARING FLASQUE, ROULEMENT		1	
60	93332-00048	BEARING ROULEMENT		1	
61	6DB-45570-00	GEAR 2 (26T) PIGNON 2 (26T)		1	
62	6K1-45576-00	WASHER, THRUST 2 RONDELLE DE CALAGE 2		1	
63	93341-440U5	BEARING CERVEAUX DE DIRECTION		1	
64	6K1-45578-01	SHIM (T:0.10MM) CALE (T:0.10MM)		1	UR
	6K1-45578-10	SHIM (T:0.12MM) CALE (T:0.12MM)		1	UR
	6K1-45578-20	SHIM (T:0.15MM) CALE (T:0.15MM)		1	UR
	6K1-45578-30	SHIM (T:0.18MM) CALE (T:0.18MM)		1	UR
	6K1-45578-40	SHIM (T:0.30MM) CALE (T:0.30MM)		1	UR
	6K1-45578-50	SHIM (T:0.40MM) CALE (T:0.40MM)		1	UR

FIG. 35 LOWER CASING & DRIVE 3

BOITIER D'HELICE TRANSMISSION3



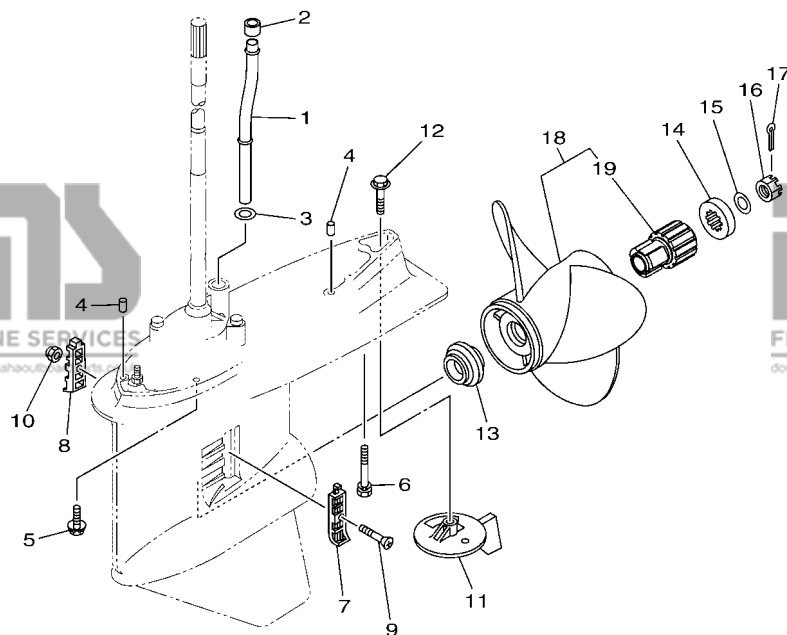
REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
64	6K1-45578-60	SHIM (T:0.50MM)		1	UR
		CALE (T:0.50MM)			UR
65	93315-43061	BEARING ROULEMENT		1	
66	93101-30M17	OIL SEAL JOINT SPY		2	
67	93210-97M55	O-RING JOINT TORIQUE		1	
68	6G5-45577-02	SHIM (T:0.10MM) CALE (T:0.10MM)		1	UR
					UR
	6G5-45577-10	SHIM (T:0.12MM) CALE (T:0.12MM)		1	UR
					UR
	6G5-45577-20	SHIM (T:0.15MM) CALE (T:0.15MM)		1	UR
					UR
	6G5-45577-30	SHIM (T:0.18MM) CALE (T:0.18MM)		1	UR
					UR
	6G5-45577-40	SHIM (T:0.30MM) CALE (T:0.30MM)		1	UR
					UR
	6G5-45577-50	SHIM (T:0.40MM) CALE (T:0.40MM)		1	UR
					UR
	6G5-45577-60	SHIM (T:0.50MM) CALE (T:0.50MM)		1	UR
					UR
69	90282-04M00	KEY, STRAIGHT CLAVETTE, DROITE		1	
70	6G5-45383-01	WASHER, CLAW FREIN D'ECROU		1	
71	6G5-45384-02	NUT ECROU		1	

FIG. 36 LOWER CASING & DRIVE 4

BOITIER D'HELICE TRANSMISSION4

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	6DA-44361-00	TUBE, WATER 1 TUBE D'EAU 1		1	X(25.3") X(25.3")
2	6E5-44365-00	DAMPER, WATER SEAL 1 JOINT, TUBE D'EAU 1		1	
3	90202-16061	WASHER, PLATE RONDELLE, PLATE		1	X(25.3") X(25.3")
4	93608-16M16	PIN, DOWEL AXE		2	
5	97E95-10645	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE		6	
6	90119-10MA2	BOLT, WITH WASHER BOULON, AVEC RONDELLE		1	
7	6J9-45214-00	COVER, WATER INLET 1 GRILLE, ENTREE D'EAU 1		1	
8	6J9-45215-00	COVER, WATER INLET 2 GRILLE, ENTREE D'EAU 2		1	
9	90152-05M08	SCREW, COUNTERSUNK VIS, TETE NOYEE		1	
10	90185-05002	NUT, NYLON ECROU, AUTO-BLOQUANT		1	
11	6K1-45371-02	TAB-TRIM ANODE DERIVE		1	
12	90105-10M00	BOLT, FLANGE BOULON, A COLLERETTE		1	
13	63P-45987-00	SPACER 1 ENTRETOISE 1		1	
14	688-45997-01	SPACER 2 ENTRETOISE 2		1	
15	92990-18200	WASHER RONDELLE, PLATE		1	
16	90171-18M04	NUT, CASTLE ECROU, CRENELE		1	
17	91490-40030	PIN, COTTER GOUPILLE		1	
18	68G-45970-20	PROPELLER (3X14-1/2"X15"-ML) HELICE (3X14-1/2"X15"-ML)		1	UR SDS PROP.
	68G-45972-20	PROPELLER (3X14-1/4"X17"-ML) HELICE (3X14-1/4"X17"-ML)		1	UR SDS PROP.
	68G-45978-20	PROPELLER (3X14-1/4"X18"-ML) HELICE (3X14-1/4"X18"-ML)		1	UR SDS PROP.
	68G-45974-20	PROPELLER (3X13-3/4"X19"-ML) HELICE (3X13-3/4"X19"-ML)		1	UR SDS PROP.
	68G-45976-20	PROPELLER (3X13-3/4"X21"-ML) HELICE (3X13-3/4"X21"-ML)		1	UR SDS PROP.
19	6CE-45C81-10	.DAMPER RUBBER, PROPELLER 1 .AMORTISSEUR HELICE 1		1	

COUNTER ROTATION

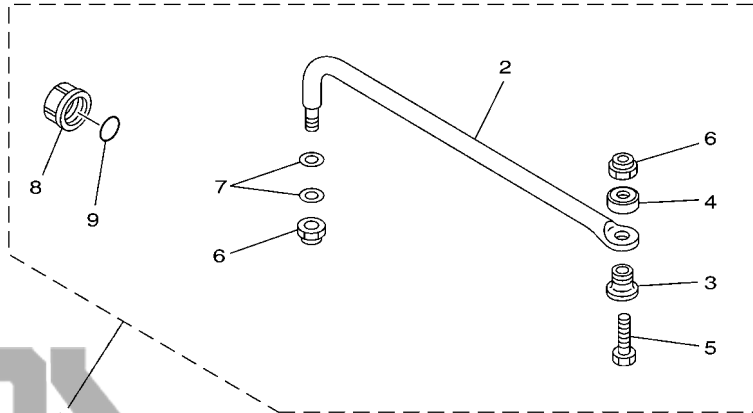


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FIG. 37 STEERING GUIDE ATTACHMENT 1

DIRECTION GUIDE ACCESSOIRE 1

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	6E5-61350-02	STEERING GUIDE ATTACHMENT KIT FIXATIONS DE DIRECTION	1		AP AP
2	6E5-61351-01	.ROD, STEERING LINK .RENOI DE DIRECTION	1		
3	90387-10M61	.COLLAR .COLLERETTE	1		
4	90560-12M01	.SPACER .ENTRETOISE	1		
5	6E5-61355-00	.BOLT .BOULON	1		
6	90185-09M01	.NUT, SELF-LOCKING .ECROU,AUTO-BLOQUANT	2		
7	90201-10M20	.WASHER, PLATE .RONDELLE, PLATE	2		
8	6E5-43145-01	.CAP, CLAMP BRACKET .CAPUCHON, PRESSE	1		
9	93210-16275	.O-RING .JOINT TORIQUE	1		

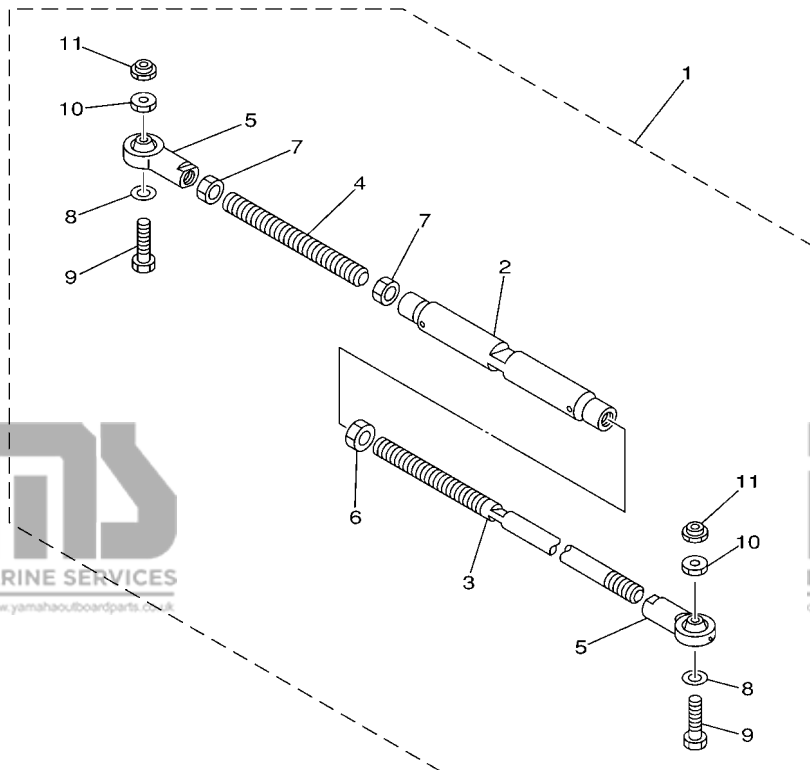


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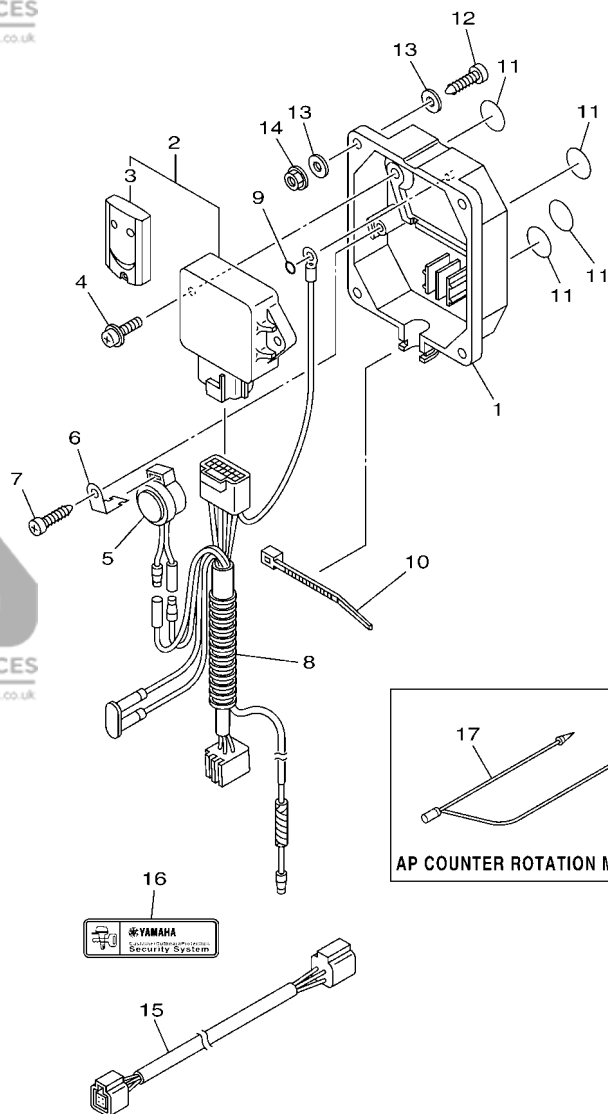
FIG. 38 STEERING GUIDE ATTACHMENT 2

DIRECTION GUIDE ACCESSoire 2

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	6E5-61301-01	TWIN KIT (L:600-800MM) JUMELE KIT (L:600-800MM)		1	AP AP
2	6E5-61313-00	.ADJUSTER .TENDEUR		1	
3	6E5-61311-11	.TIE BAR .BARRE D'ACCOUPLEMENT		1	
4	6E5-61315-00	.TIE BAR .BARRE D'ACCOUPLEMENT		1	
5	6E5-61303-00	.STEERING AXLE COMP. .AXLE COMP.		2	
6	90170-14M06	.NUT .ECROU		1	
7	95380-14700	.NUT .ECROU		2	
8	90201-10M76	.WASHER, PLATE .RONDELLE, PLATE		2	
9	90101-09M70	.BOLT .BOULON		2	
10	90170-09M05	.NUT .ECROU		2	
11	90185-09M01	.NUT, SELF-LOCKING .ECROU,AUTO-BLOQUANT		2	



67H0100-0300



63P9100-L320

FIG. 39 OPTIONAL PARTS 1

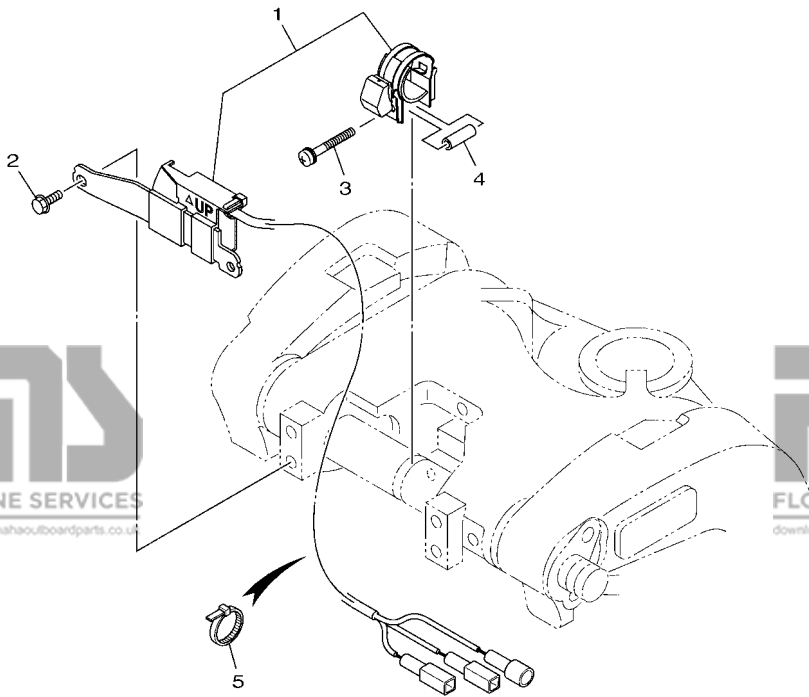
PIECES OPTIONNELLES 1

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	6Y8-86267-00	CASE COMPLETE 1 CARTER (ENS.) 1	1		
2	6Y8-86260-03	REMOTE CONTROL UNIT ASSY UNITE DE TELECOMMANDE (ENS.)	1		
3	6AA-86261-01	.XMTR. COMP. .XMTR. COMP.	2		
4	97980-06216	SCREW, WITH WASHER VIS, AVEC RONDELLE	2		
5	6X4-83383-00	BUZZER RONFLEUR	1		
6	6X4-83386-00	STAY, BUZZER SUPPOR, RONFLEUR	1		
7	97780-60620	SCREW, TAPPING VIS, TETE BOMBEE	1		
8	6Y8-82509-10	WIRE, SUB LEAD FIL, SECONDAIRE	1		
9	93210-04279	O-RING JOINT TORIQUE	1		
10	90465-11M10	CLAMP BRIDE	1		
11	6Y8-8454G-00	PATCH 1 TAMPON 1	4		
12	90167-06M00	SCREW, TAPPING VIS, TETE FRAISEE	4		UR
	97880-06035	SCREW, PAN HEAD VIS, TETE TRONCONIQUE	4		UR
13	90201-06M30	WASHER, PLATE RONDELLE, PLATE	8		UR
14	95780-06300	NUT, FLANGE ECROU	4		
15	6Y8-82521-11	2FT PIGTAIL BUS FAISCEAU (L: 2FT.)	1		
16	6Y8-48277-00	STICKER 1 ETIQUETTE 1	4		
17	6H5-81315-00	LEAD WIRE ASSY FIL		1	AP AP

FIG. 40 OPTIONAL PARTS 2

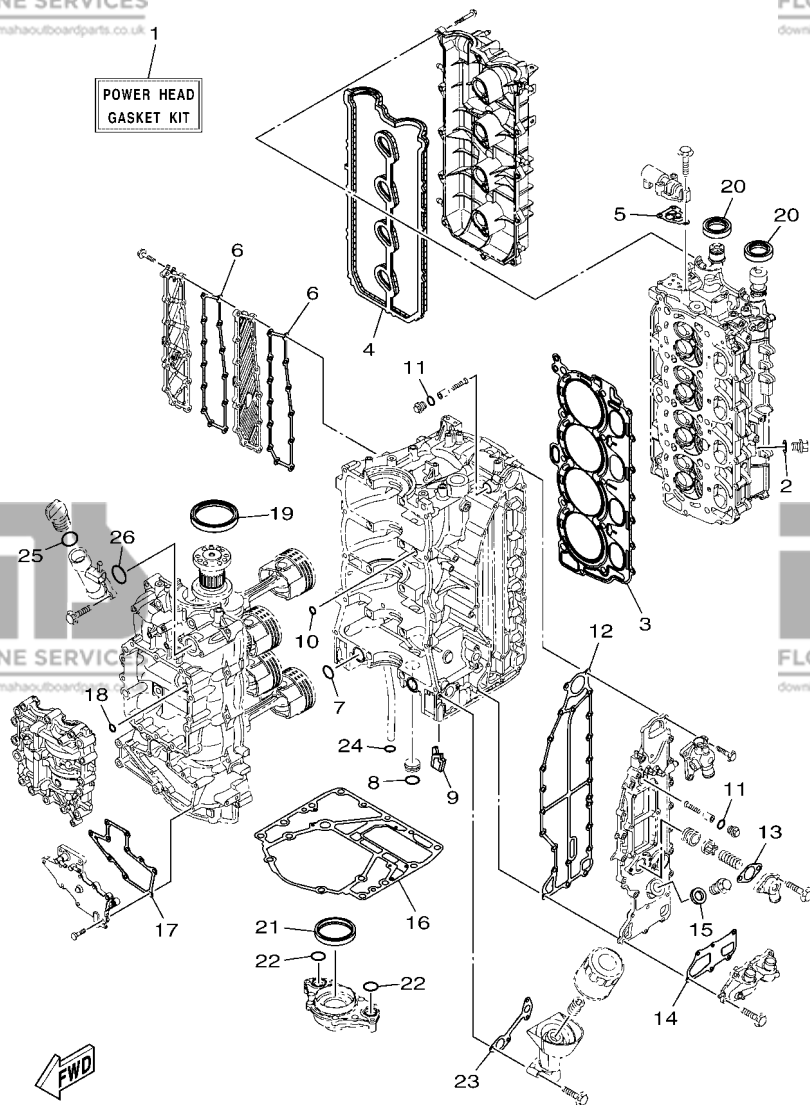
PIECES OPTIONNELLES 2

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7		REMARKS REMARQUES
1	63P-825E0-01	TILT LIMIT SWITCH ASSY COMMUTEUR, LIMIT INCLINAISON	1	1		
2	97E95-06516	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	2	2		
3	90159-05059	SCREW, WITH WASHER VIS, AVEC RONDELLE	1	1		
4	90387-05004	COLLAR COLLERETTE	1	1		
5	90465-11M10	CLAMP BRIDE	5	5		




6DA4100-Q370

1
POWER HEAD
GASKET KIT



6DA1100-M380

FIG. 41 REPAIR KIT 1

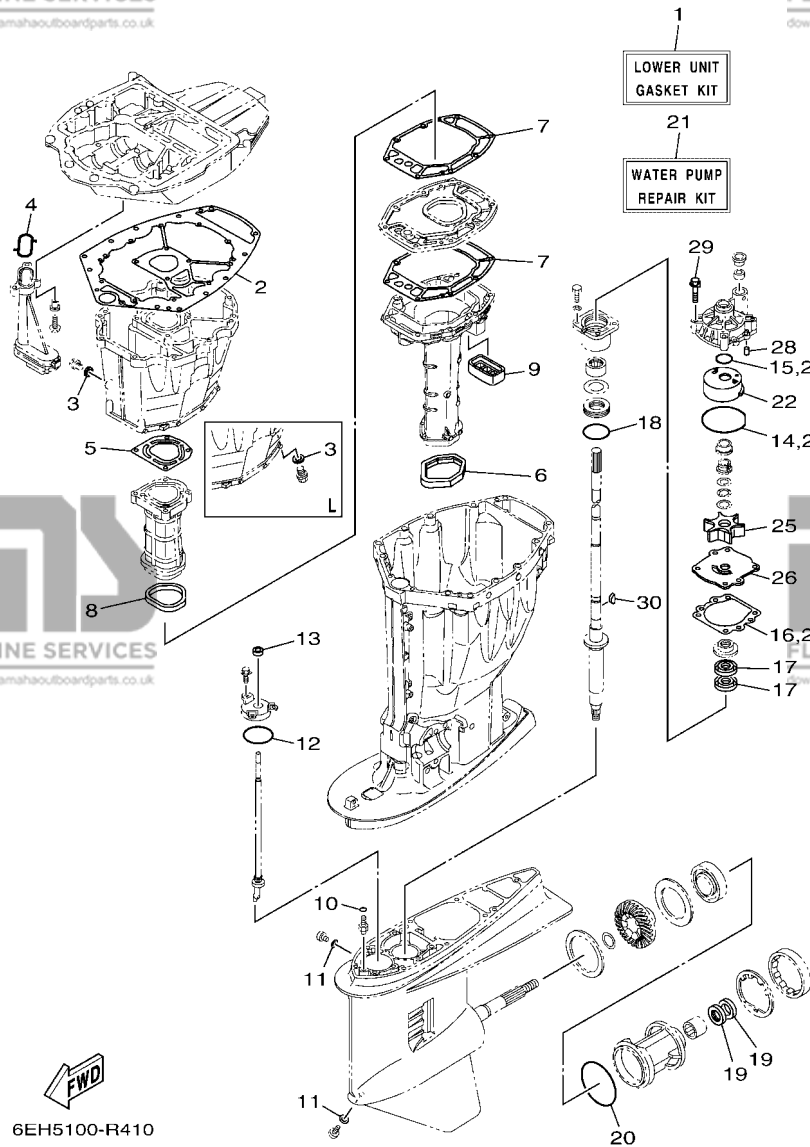
KITS DE REPARATION 1

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	6DA-W0001-01	POWER HEAD GASKET KIT POCHETTE DE JINTS TETE MOTRICE	1	1	
2	90430-14115	.GASKET .JOINT	1	1	
3	6DA-11181-00	.GASKET, CYLINDER HEAD 1 .JOINT, DE CULASSE 1	1	1	
4	6DA-11193-00	.GASKET, HEAD COVER 1 .JOINT, COUVERCLE DE CULASSE 1	1	1	
5	6CB-1242F-00	.GASKET, FILTER .JOINT, FILTRE	1	1	
6	6DA-15353-01	.GASKET, DRAIN .JOINT, PLOT DE VIDANGE	2	2	
7	93210-25552	.O-RING .JOINT TORIQUE	2	2	
8	93210-25647	.O-RING .JOINT TORIQUE	1	1	
9	6DA-14664-00	.GROMMET, WATER SHUT .PASSE-FIL	1	1	
10	93210-12648	.O-RING .JOINT TORIQUE	1	1	
11	93210-13M63	.O-RING .JOINT TORIQUE	2	2	
12	6DA-41114-01	.GASKET, EXHAUST OUTER COVER .JOINT, COUVERCLE D'ECHAPPEMENT	1	1	
13	60V-11382-A0	.GASKET 2 .JOINT 2	1	1	
14	6DA-11381-01	.GASKET 1 .JOINT 1	1	1	
15	90201-186F1	.WASHER, PLATE .RONDELLE, PLATE	1	1	
16	63P-11351-03	.GASKET, CYLINDER .JOINT, D'EMBASE	1	1	
17	6DA-15451-01	.GASKET, CRANKCASE COVER 1 .JOINT, COUVERCLE DE CARTER 1	1	1	
18	93210-08001	.O-RING .JOINT TORIQUE	1	1	
19	93102-85008	.OIL SEAL .JOINT SPY	1	1	
20	93102-38008	.OIL SEAL .JOINT SPY	2	2	
21	6CB-11355-00	.SEAL, CYLINDER 1 .JOINT, SPY CYLINDRE	1	1	
22	93210-25552	.O-RING .JOINT TORIQUE	2	2	
23	6DA-13475-00	.GASKET .JOINT	1	1	
24	93210-19MJ3	.O-RING .JOINT TORIQUE	1	1	
25	93210-24M79	.O-RING .JOINT TORIQUE	1	1	
26	93210-357A3	.O-RING .JOINT TORIQUE	1	1	

FIG. 42 REPAIR KIT 2

KITS DE REPARATION 2

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6DA7	6DB7	REMARKS REMARQUES
1	63P-W0001-21	LOWER UNIT GASKET KIT POCHETTE DE JOINTS EMBASE	1	1	
2	63P-15312-02	.GASKET, OIL PAN .JOINT DE VENTILATEUR D'HUILE	1	1	
3	90430-14M09	.GASKET .JOINT	1	1	
4	63P-13415-00	.SEAL, OIL STRAINER .JOINT, FILTRE A HUILE	1	1	
5	63P-41133-A0	.GASKET, EXHAUST MANIFOLD 1 .JOINT, PIPE D'ECHAPPEMENT	1	1	
6	69J-45123-00	.GASKET, MUFFLER .JOINT, POT DE DETENTE	1	1	
7	63P-41134-A1	.GASKET, EXHAUST MANIFOLD .JOINT, PIPE D'ECHAPPEMENT	2	2	
8	63P-41138-00	.SEAL, EXT. 1 .JOINT DE GROUPE 1	1	1	
9	69J-45127-00	.SEAL .JOINT	1	1	
10	93210-07003	.O-RING .JOINT TORIQUE	2	2	
11	90430-08003	.GASKET .JOINT	2	2	
12	93210-58144	.O-RING .JOINT TORIQUE	1	1	
13	93106-09014	.OIL SEAL .JOINT SPY	1	1	
14	93210-86M38	.O-RING .JOINT TORIQUE	1	1	
15	93210-37160	.O-RING .JOINT TORIQUE	1	1	
16	6E5-44315-A0	.GASKET, WATER PUMP .JOINT, POMPE A EAU	1	1	
17	93101-28M16	.OIL SEAL .JOINT SPY	2	2	
18	93210-55M14	.O-RING .JOINT TORIQUE	1	1	
19	93101-30M17	.OIL SEAL .JOINT SPY	2	2	
20	93210-97M55	.O-RING .JOINT TORIQUE	1	1	
21	61A-W0078-A3	WATER PUMP REPAIR KIT KIT DE REPARATION DE LA POMPE	1	1	
22	61A-44322-02	.INSERT, CARTRIDGE .CUVETTE	1	1	
23	93210-86M38	.O-RING .JOINT TORIQUE	1	1	
24	93210-37160	.O-RING .JOINT TORIQUE	1	1	
25	6E5-44352-01	.IMPELLER .TURBINE	1	1	
26	6G5-44323-01	.OUTER PLATE, CARTRIDGE .PLAQUE EXTERIEURE	1	1	
27	6E5-44315-A0	.GASKET, WATER PUMP .JOINT, POMPE A EAU	1	1	



6EH5100-R410

KITS DE REPARATION 2

[illegible]