



PARTS CATALOGUE CATALOGUE DE PIÉCES DÉTACHÉES

F150CA-2022 (6HP6) LF150CA-2022 (6HR6)



1W6HP-300FA

()

2022/12/21

NEWS NO.	DATE	COMMENT
PE0-OM-220011	Dec.20,2022	MOD:(L)F150CA-F(L)200G ELECTRICAL 3,4 LIST/ILLUST. REVISION

F150CA/LF150CA
PARTS CATALOGUE
©2022 by Yamaha Motor Co., Ltd.
1st edition, May 2022
All rights reserved.
Any reprinting or unauthorized use
without the written permission of
Yamaha Motor Co., Ltd.
is expressly prohibited.
Printed in Japan.

F150CA/LF150CA
CATALOGUE DE PIECES DETACHEES
©2022 par Yamaha Motor Co., Ltd.
1^{re} édition, mai 2022
Tous droits réservés
Toute réimpression ou utilisation
non autorisée sans la permission écrite
de la Yamaha Motor Co., Ltd.
est formellement interdite.
Imprimé au Japon

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.

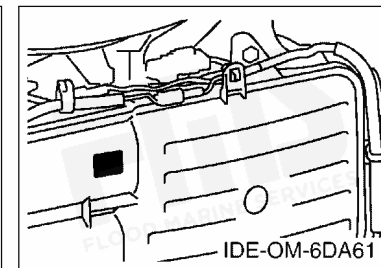
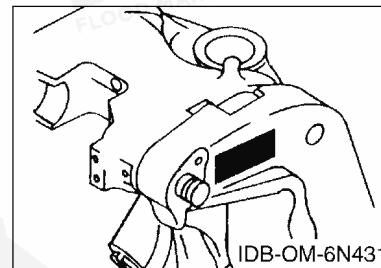
PART NO.	DESCRIPTION	Q'TY	REMARKS
2N4-24110-00-X5	FUEL TANK COMP.	2	MXR
3J1-24240-10	.GRAPHIC, FUEL TANK	1	FOR MXR

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.
F150CA	6HP-1006992	LF150CA	6HR-1003915

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	6HP6	F150CA
2	6HR6	LF150CA

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.

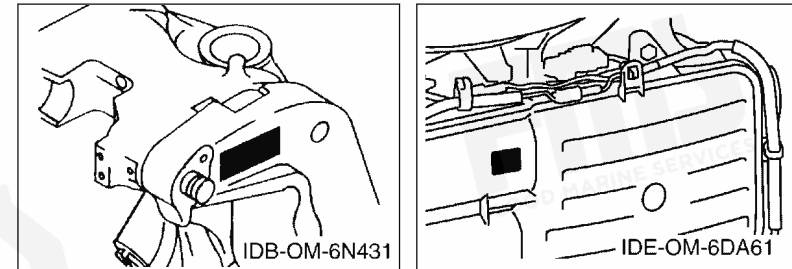
N° PIECES	DESCRIPTION	QTE	REMARQUES
2N4-24110-00-X5	RESERVOIR A ESSENCE.	2	MXR
3J1-24240-10	.GRAPHIQUE	1	POUR MXR

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
F150CA	6HP-1006992	LF150CA	6HR-1003915

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	6HP6	F150CA
2	6HR6	LF150CA

CONTENTS

SCHEDULED SERVICE PARTS.....	1
TOP COWLING.....	2
CYLINDER & CRANKCASE 1.....	3
CRANKSHAFT & PISTON.....	5
CYLINDER & CRANKCASE 2.....	6
CYLINDER & CRANKCASE 3.....	7
CYLINDER & CRANKCASE 4.....	9
VALVE.....	10
INTAKE 1.....	13
INTAKE 2.....	14
INTAKE 3.....	16
FUEL INJECTION PUMP 1.....	17
FUEL INJECTION PUMP 2.....	19
FUEL 1.....	20
FUEL 2.....	22
GENERATOR.....	23
ELECTRICAL 1.....	25
ELECTRICAL 2.....	27
ELECTRICAL 3.....	28
ELECTRICAL 4.....	29
ELECTRICAL 5.....	30
ELECTRICAL 6.....	31
STARTING MOTOR.....	32
BOTTOM COWLING 1.....	33
BOTTOM COWLING 2.....	35
BOTTOM COWLING 3.....	36
CONTROL.....	37
BRACKET 1.....	39
BRACKET 2.....	41
POWER TRIM & TILT ASSY 1.....	43
POWER TRIM & TILT ASSY 2.....	46
UPPER CASING.....	47
OIL PAN.....	49
LOWER CASING & DRIVE 1.....	50
LOWER CASING & DRIVE 2.....	54
LOWER CASING & DRIVE 3.....	55
LOWER CASING & DRIVE 4.....	59
STEERING GUIDE ATTACHMENT 1.....	60
STEERING GUIDE ATTACHMENT 2.....	61
OPTIONAL PARTS 1.....	62

OPTIONAL PARTS 2.....	63
REPAIR KIT 1.....	64
REPAIR KIT 2.....	65

INDEX

NUMERICAL INDEX.....	67
----------------------	----

TABLE DES MATIERES

PIECES MAINTENANCE PERIODIQUE.....	1
CAPOT SUPERIEUR.....	2
CYLINDRE & CARTER 1.....	3
VILEBREQUIN & PISTON.....	5
CYLINDRE & CARTER 2.....	6
CYLINDRE & CARTER 3.....	7
CYLINDRE & CARTER 4.....	9
SOUPAPE.....	10
ADMISSION 1.....	13
ADMISSION 2.....	14
ADMISSION 3.....	16
POMPE A INJECTEUR 1.....	17
POMPE A INJECTEUR 2.....	19
CARBURANT 1.....	20
CARBURANT 2.....	22
GENERATRICE.....	23
PARTIE ELECTRIQUE 1.....	25
PARTIE ELECTRIQUE 2.....	27
PARTIE ELECTRIQUE 3.....	28
PARTIE ELECTRIQUE 4.....	29
PARTIE ELECTRIQUE 5.....	30
PARTIE ELECTRIQUE 6.....	31
DEMARREUR ELECTRIQUE.....	32
CAPOT INFERIEUR 1.....	33
CAPOT INFERIEUR 2.....	35
CAPOT INFERIEUR 3.....	36
COMMANDE.....	37
SUPPORT 1.....	39
SUPPORT 2.....	41
PUISSANCE PARER ET INCLINER 1.....	43
PUISSANCE PARER ET INCLINER 2.....	46
FOURREAU.....	47
VENTILATEUR D'HUILE.....	49
BOITIER D'HELICE TRANSMISSION1.....	50
BOITIER D'HELICE TRANSMISSION2.....	54
BOITIER D'HELICE TRANSMISSION3.....	55
BOITIER D'HELICE TRANSMISSION4.....	59
DIRECTION GUIDE ACCESSOIRE 1.....	60
DIRECTION GUIDE ACCESSOIRE 2.....	61
PIECES OPTIONNELLES 1.....	62

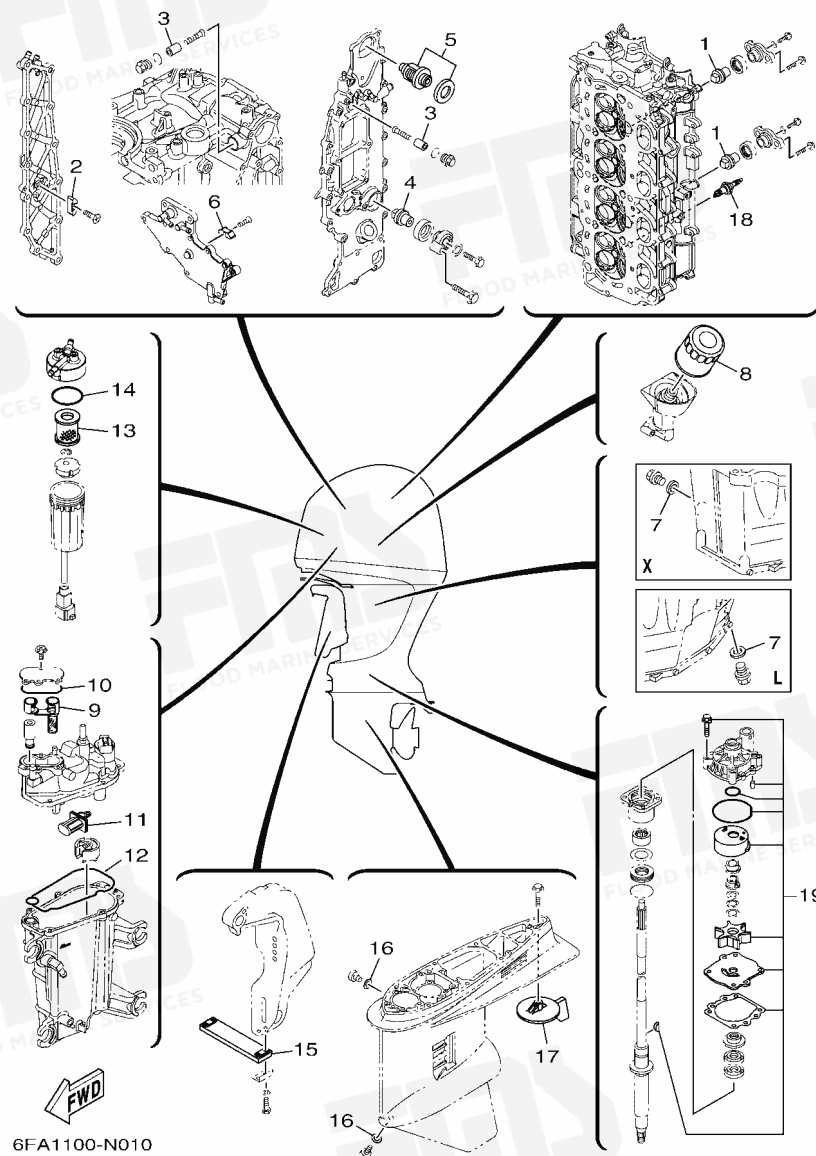
PIECES OPTIONNELLES 2.....	63
KITS DE REPARATION 1.....	64
KITS DE REPARATION 2.....	65

INDEX

INDEX NUMERIQUE.....	67
----------------------	----

FIG. 1 SCHEDULED SERVICE PARTS

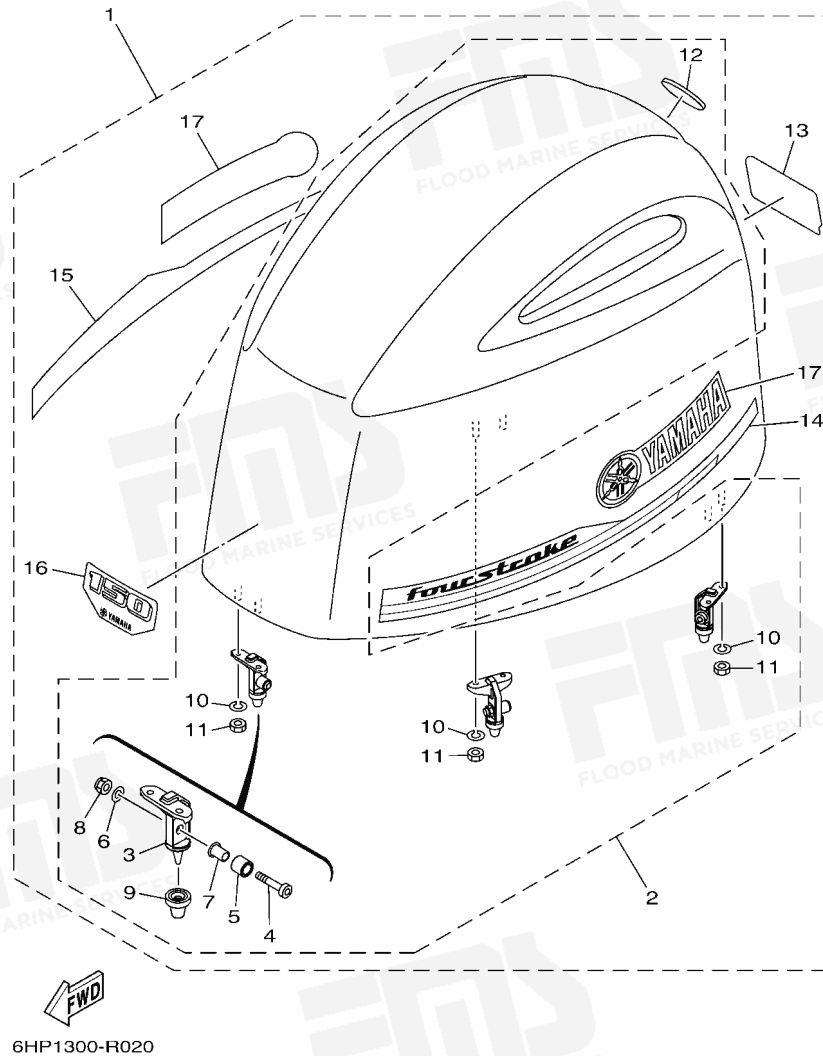
PIECES MAINTENANCE PERIODIQUE



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6		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		
6	6E5-11325-00	ANODE	1	1		
7	90430-14M09	GASKET	1	1		
8	69J-13440-04	ELEMENT ASSY, OIL CLEANER	1	1		
9	6CB-24501-01	FILTER, FUEL	1	1		
10	6CB-13016-00	O-RING	1	1		
11	63P-13915-00	FILTER	1	1		
12	6CB-14984-00	GASKET, FLOAT CHAMBER	1	1		
13	6P3-24563-02	ELEMENT, FILTER	1	1		
14	6P3-24564-00	GASKET	1	1		
15	6AW-45251-00	ANODE	1	1		
16	90430-08003	GASKET	2	2		
17	6J9-45371-01	TAB-TRIM	1			
	6K1-45371-02	ANODE DERIVE		1		
18	94702-00400	PLUG, SPARK (NGK LFR6A-11)	4	4		
19	61A-W0078-A4	WATER PUMP REPAIR KIT	1	1		
		KIT DE REPARATION DE LA POMPE				

FIG. 2 TOP COWLING

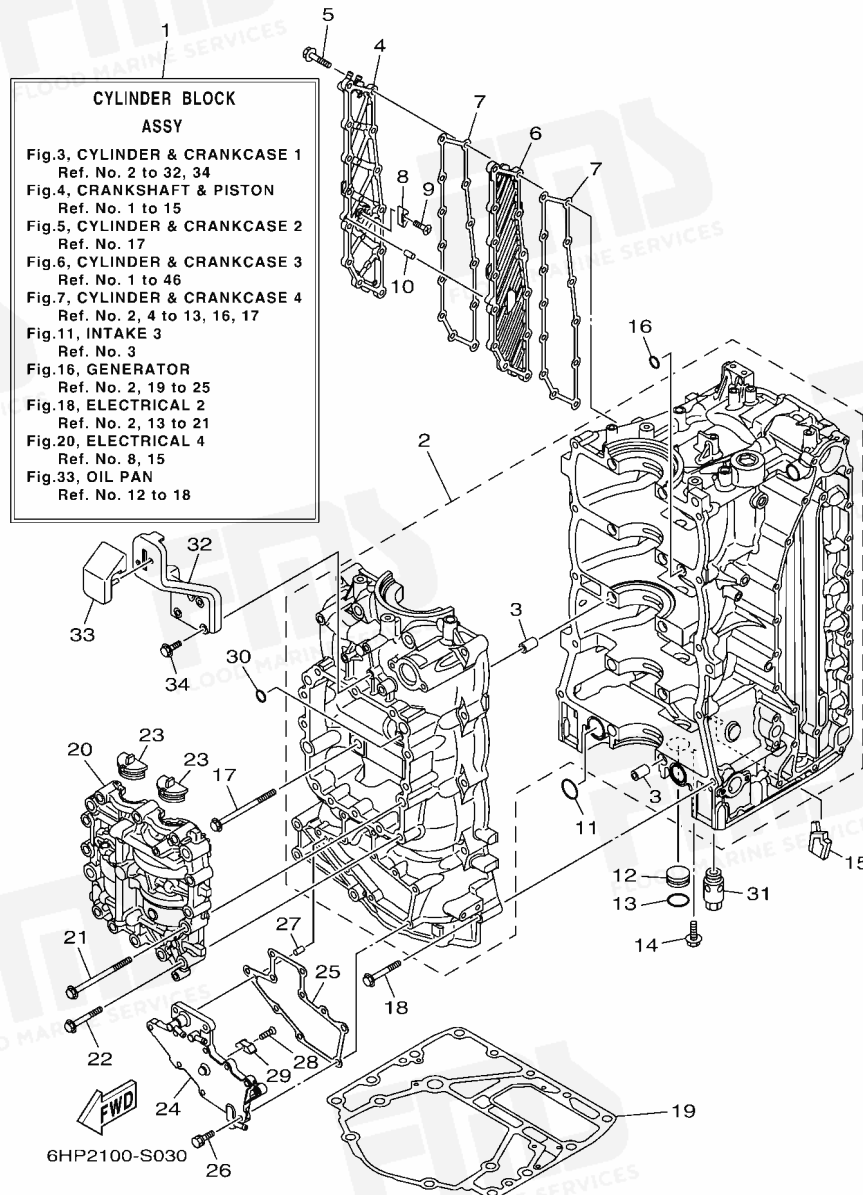
CAPOT SUPERIEUR



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6		REMARKS REMARQUES
1	6HP-42610-02	TOP COWLING ASSY CAPOT (ENS.)	1	1		
	6HP-42610-11-CE	TOP COWLING ASSY CAPOT (ENS.)	1	1		WHITE WHITE
2	6DA-4261A-03	TOP COWLING W/O GRAPHICS CAPOT SUPERIEUR SANS GRAPHIQUE	1	1		
	6DA-4261A-03-CE	TOP COWLING W/O GRAPHICS CAPOT SUPERIEUR SANS GRAPHIQUE	1	1		WHITE WHITE
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-42663-01	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	63P-42678-60	GRAPHIC, REAR ADHESIF, ARRIERE	1	1		
	63P-42678-70	GRAPHIC, REAR ADHESIF, ARRIERE	1	1		FOR WHITE COWLING FOR WHITE COWLING
14	6DA-42675-00	GRAPHIC, SIDE 1 EMBLEME	1	1		
	6DA-42675-10	GRAPHIC, SIDE 1 EMBLEME	1	1		FOR WHITE COWLING FOR WHITE COWLING
15	6DA-42676-00	GRAPHIC, SIDE 2 EMBLEME	1	1		
	6DA-42676-10	GRAPHIC, SIDE 2 EMBLEME	1	1		FOR WHITE COWLING FOR WHITE COWLING
16	63P-42677-60	GRAPHIC, FRONT ADHESIF, AVANT	1	1		
	63P-42677-70	GRAPHIC, FRONT ADHESIF, AVANT	1	1		FOR WHITE COWLING FOR WHITE COWLING
17	63P-42681-20	MARK, COWLING ADHESIF, CAPOT	2	2		
	63P-42681-30	MARK, COWLING ADHESIF, CAPOT	2	2		FOR WHITE COWLING FOR WHITE COWLING

FIG. 3 CYLINDER & CRANKCASE 1

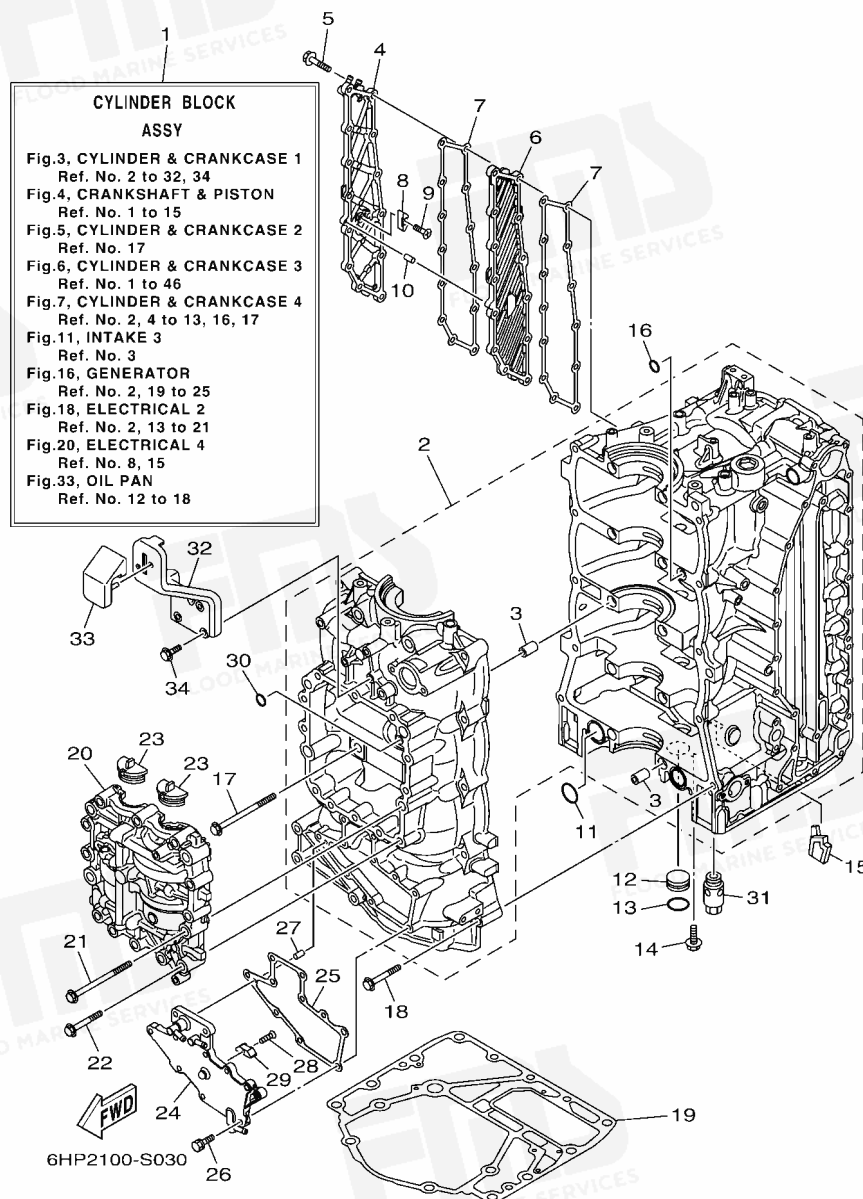
CYLINDRE & CARTER 1



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6	REMARKS REMARQUES
1	6DA-W009B-13-9S	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 .GOIJON, 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	90119-06276	BOLT, WITH WASHER BOULON, AVEC RONDELLE	1	1	
15	6DA-14664-01	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

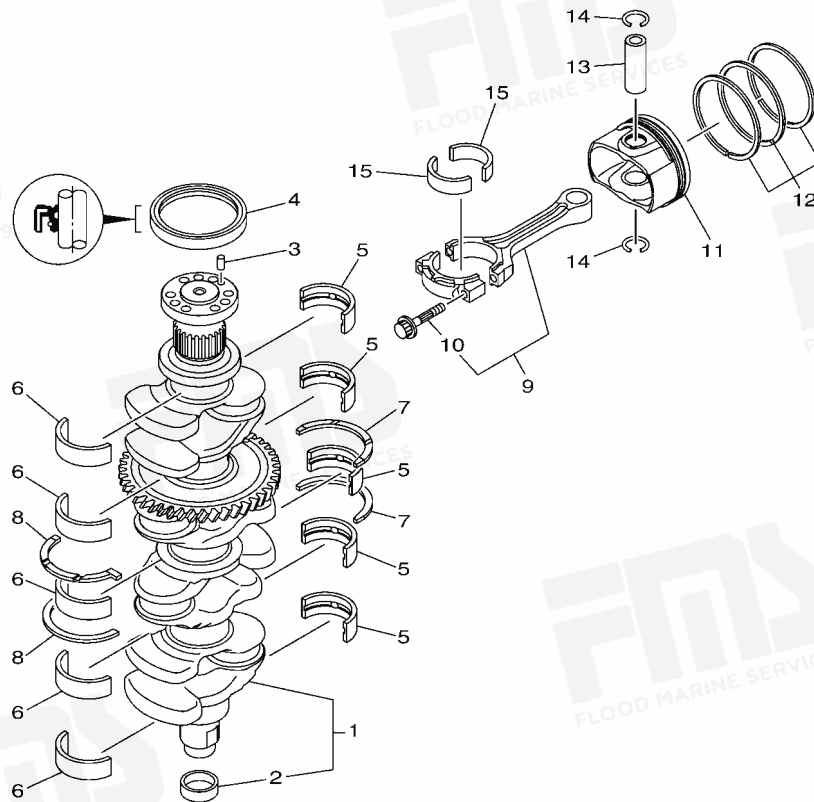
CYLINDRE & CARTER 1



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6			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-42662-01	DAMPER AMORTISSEUR	1	1			
34	90105-06196	BOLT, FLANGE BOULON, A COLLERETTE	3	3			

FIG. 4 CRANKSHAFT & PISTON

VILEBREQUIN & PISTON

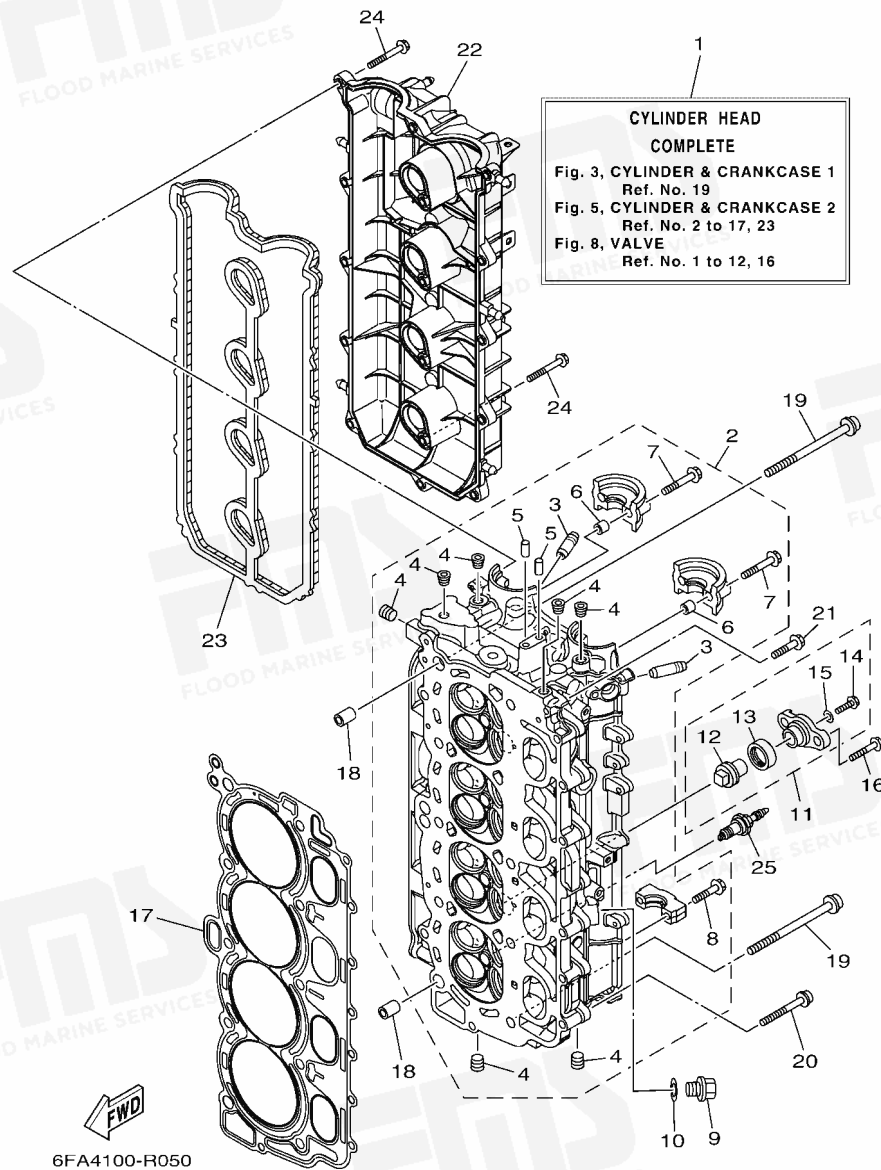


FWD
6EH8100-U040

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HP6			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-W1165-10	CONNECTING ROD ASSY BIELLE COMPLETE	4	4			
10	63P-11654-10	.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	6JD-11656-00	PLANE BEARING, CONNECTING ROD ROULEMENT DE BIELLE	8	8			UR BLACK UR BLACK
	6JD-11656-10	PLANE BEARING, CONNECTING ROD ROULEMENT DE BIELLE	8	8			UR PINK UR PINK
	6JD-11656-20	PLANE BEARING, CONNECTING ROD ROULEMENT DE BIELLE	8	8			UR RED UR RED

FIG. 5 CYLINDER & CRANKCASE 2

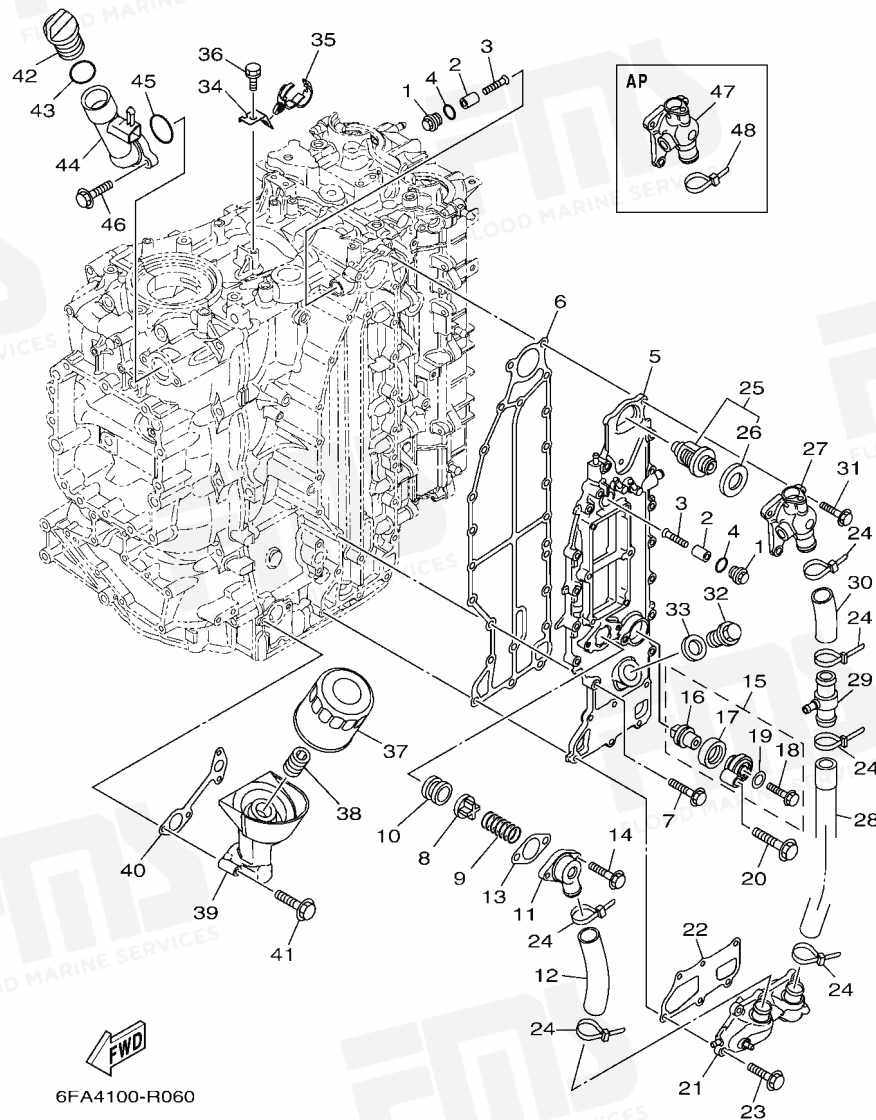
CYLINDRE & CARTER 2



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6		REMARKS REMARQUES
1	6FA-W009A-03-9S	CYLINDER HEAD COMPLETE CULASSE (ENS.)	1	1		
2	6FA-11110-02-9S	CYLINDER HEAD ASSY JEU DE CULASSE	1	1		
3	6DA-11133-10	.GUIDE, VALVE 1 .GUIDE, SOUPAPE 1	16	16		
4	90344-51019	.PLUG, TAPER SCREW .PLOT, FILETE CONIQUE	7	7		
5	93606-12019	.PIN, DOWEL .GOUPILLE	2	2		
6	91809-08006	.PIN, DOWEL .GOIJON, 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-11301-01	ANODE COVER ASSY COUVERCLE ANODE (ENS.)	2	2		
12	67F-11325-01	.ANODE .ANODE	1	1		
13	67F-11328-01	.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		
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		

FIG. 6 CYLINDER & CRANKCASE 3

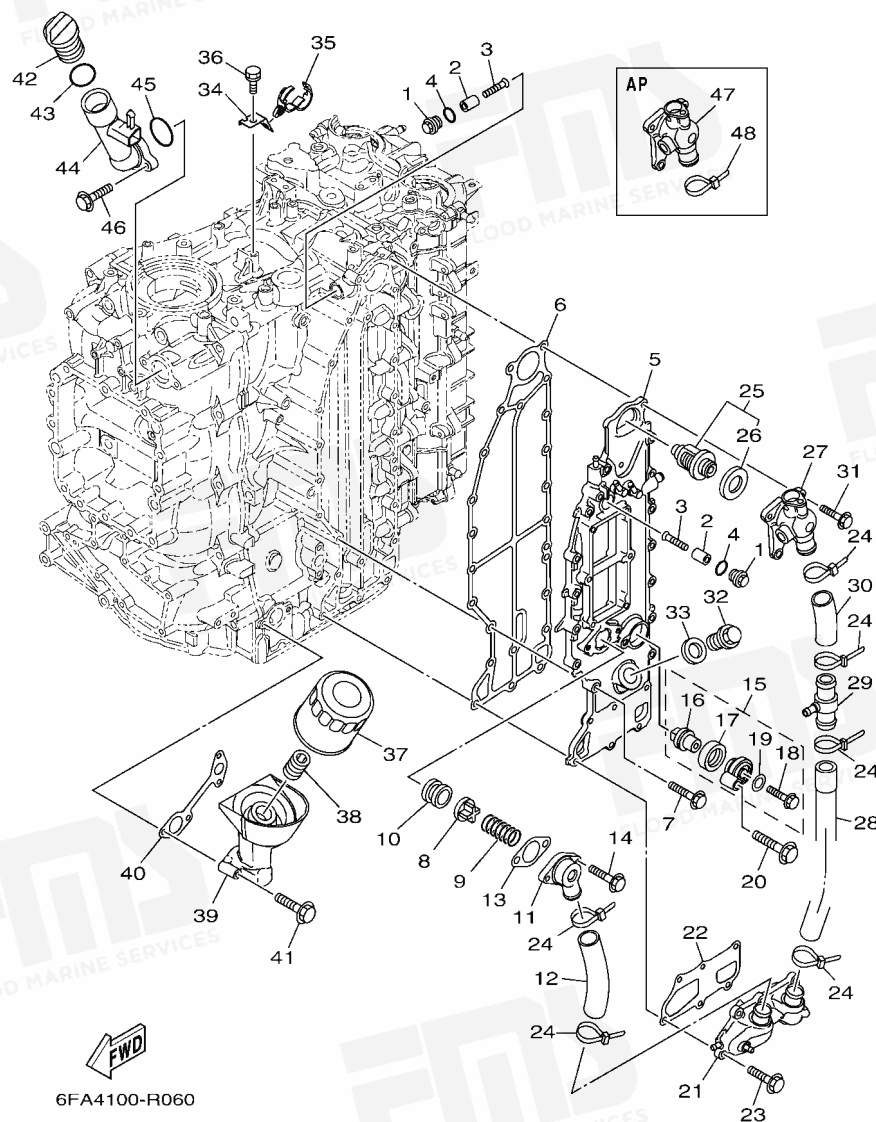
CYLINDRE & CARTER 3



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HP6		REMARKS REMARQUES
1	6G8-11197-A0	PLUG, BLIND PLOT, BORGNE	2	2		
2	68T-11325-00	ANODE ANODE	2	2		
3	90151-05M05	SCREW, COUNTERSUNK VIS, TETE NOYEE	2	2		
4	93210-13M63	O-RING JOINT TORIQUE	2	2		
5	6DA-41113-00-9S	OUTER COVER, EXHAUST COUVERCLE, ECHAPPEMENT	1	1		
6	6DA-41114-01	GASKET, EXHAUST OUTER COVER JOINT, COUVERCLE D'ECHAPPEMENT	1	1		
7	90105-06028	BOLT, FLANGE BOULON, A COLLERETTE	14	14		
8	60H-12416-00	VALVE, PRESSURE CONTROL SOUPAPE DE CONTROLEUR PRESS	1	1		
9	90501-16M11	SPRING, COMPRESSION RESSORT, COMPRESSION	1	1		
10	90480-20M05	GROMMET PASSE-FIL	1	1		
11	6G5-11372-00	COVER, BYPASS 2 CONVERCLE	1	1		
12	6DA-1243A-00	HOSE 1 DURITE 1	1	1		
13	60V-11382-A0	GASKET 2 JOINT 2	1	1		
14	90119-06MA3	BOLT, WITH WASHER BOULON, AVEC RONDELLE	2	2		
15	69J-11301-01	ANODE COVER ASSY COUVERCLE ANODE (ENS.)	1	1		
16	67F-11325-01	.ANODE .ANODE	1	1		
17	67F-11328-01	.GROMMET, ANODE .PASSE-FIL	1	1		
18	90105-06M07	.BOLT, FLANGE .BOULON, A COLLERETTE	1	1		
19	90430-06M03	.GASKET .JOINT	1	1		
20	97E75-08540	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	1	1		
21	6DA-12527-00-9S	COVER, WATER BY-PASS CACHE, DERIVATHION D'EAU	1	1		
22	6DA-11381-01	GASKET 1 JOINT 1	1	1		
23	90105-06028	BOLT, FLANGE BOULON, A COLLERETTE	6	6		
24	90465-11M59	CLAMP BRIDE	6	6		
25	6DA-12411-01	THERMOSTAT THERMOSTAT	1	1		
26	6AW-12412-00	.SEAL, THERMOSTAT .JOINT, THERMOSTAT	1	1		
27	6DA-12413-A0-9S	COVER, THERMOSTAT COUVERCLE, THERMOSTAT	1	1		

FIG. 6 CYLINDER & CRANKCASE 3

CYLINDRE & CARTER 3



6FA100-R060

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HP6		REMARKS REMARQUES
28	6DA-1243E-00	HOSE 2 DURITE 2	1	1		
29	6CE-24378-00	PIPE, JOINT 3 DURITE RACCORDEMENT 3	1	1		
30	6DA-1244H-00	HOSE 5 DURITE 5	1	1		
31	90105-06028	BOLT, FLANGE BOULON, A COLLERETTE	3	3		
32	90340-18M09	PLUG, STRAIGHT SCREW PLOT, FILET DROIT	1	1		
33	90201-186F1	WASHER, PLATE RONDELLE, PLATE	1	1		
34	6DA-12491-00	CLAMP 1 COLLIER 1	1	1		
35	90464-20181	CLAMP BRIDE	1	1		
36	90119-06078	BOLT, WITH WASHER BOULON, AVEC RONDELLE	1	1		
37	69J-13440-04	ELEMENT ASSY, OIL CLEANER ELEMENT, FILTRE A HUILE	1	1		
38	6S5-12858-00	BOLT, UNION BOULON, RACCORD	1	1		
39	6DA-13446-01	CONNECTOR CONNECTEUR	1	1		
40	6DA-13475-00	GASKET JOINT	1	1		
41	90105-06151	BOLT, FLANGE BOULON, A COLLERETTE	4	4		
42	6G8-15363-00	PLUG, OIL PLOT, HUILE	1	1		
43	93210-24M79	O-RING JOINT TORIQUE	1	1		
44	6DA-15319-00	JOINT JOINT	1	1		
45	93210-357A3	O-RING JOINT TORIQUE	1	1		
46	90105-06037	BOLT, FLANGE BOULON, A COLLERETTE	2	2		
47	6DA-1241B-A0-9S	COVER, THERMOSTAT 2 COUVERCLE, THERMOSTAT 2	1	1		AP WATER TEMP SENSOR AP WATER TEMP SENSOR
48	90465-11M59	CLAMP BRIDE	1	1		AP WATER TEMP SENSOR AP WATER TEMP SENSOR

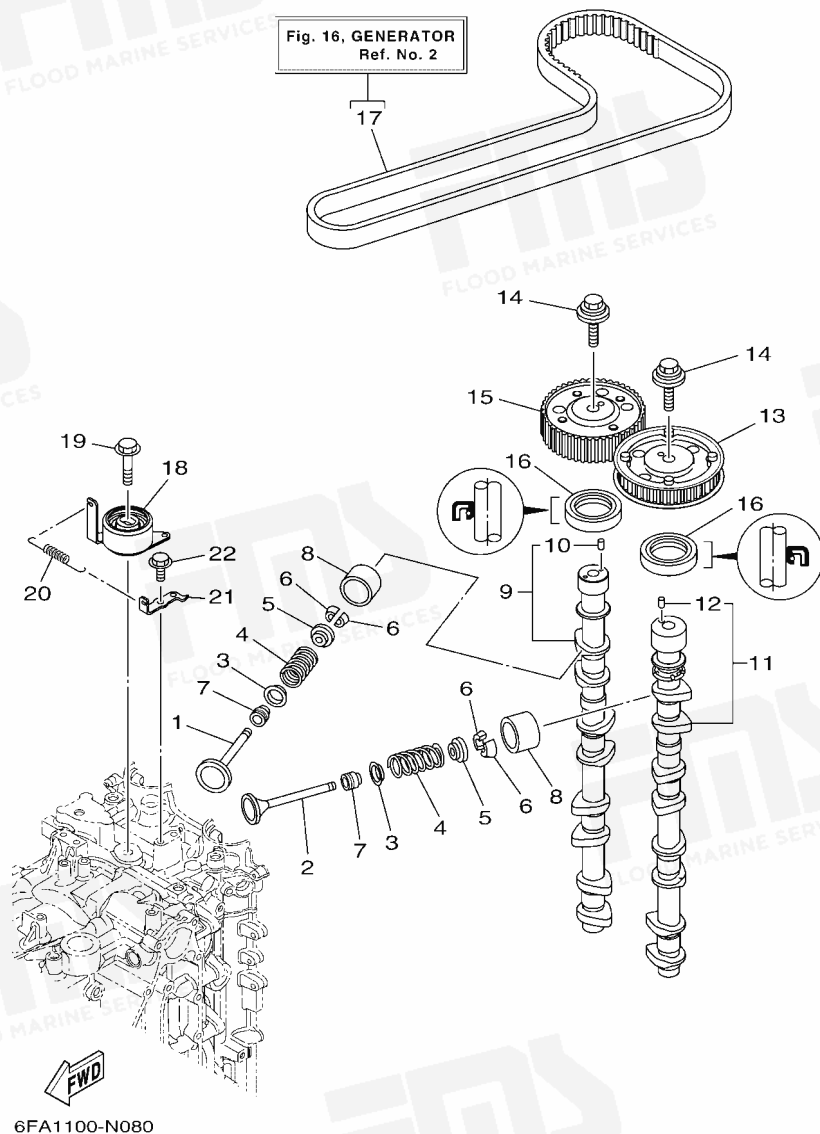
CYLINDRE & CARTER 4



6EH5100-R070

FIG. 8 VALVE

SOUPAPE

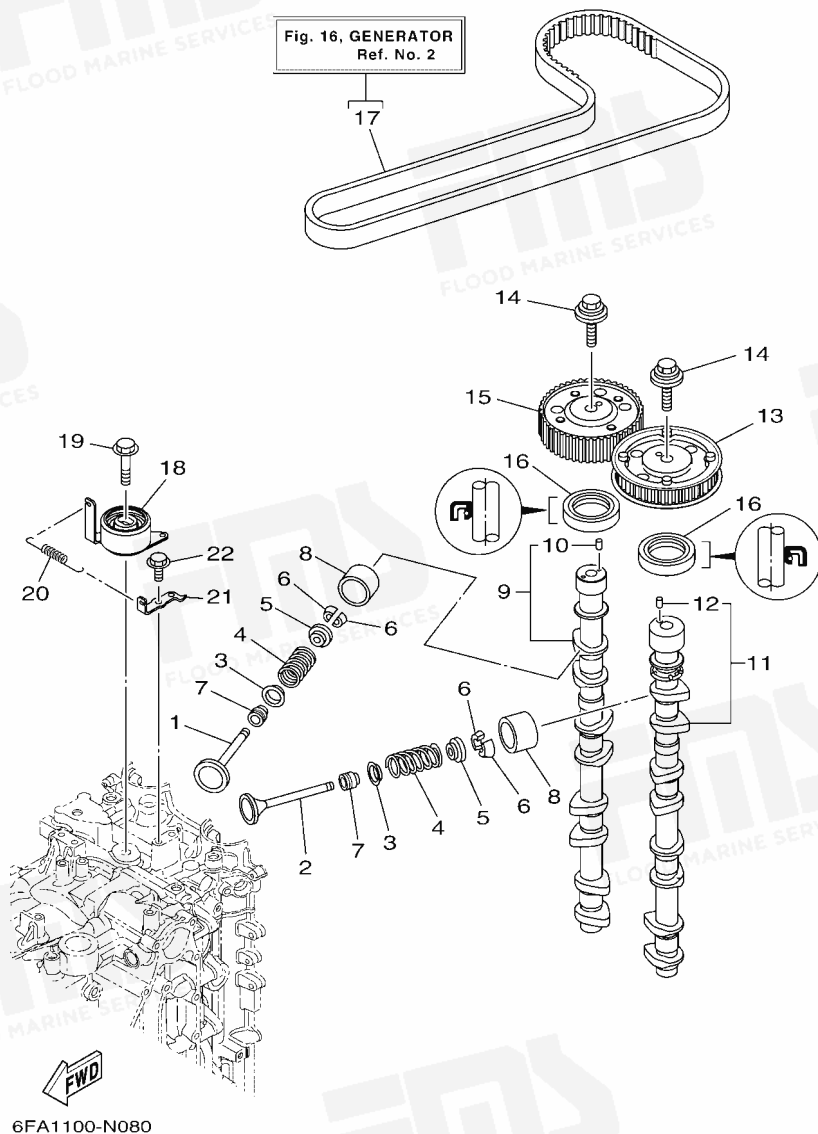


REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6	REMARKS REMARQUES
1	6CB-12111-00	VALVE, INTAKE SOUPAPE, ADMISSION	8	8	
2	6DA-12121-00	VALVE, EXHAUST SOUPAPE, ECHAPPEMENT	8	8	
3	K0F-A3743-00	SEAT, VALVE SPRING SIEGE, RESSORT DE SOUPAPE	16	16	
4	6CB-12113-00	SPRING, VALVE INNER RESSORT DE SOUPAPE, INTERNE	16	16	
5	K0F-A3741-00	RETAINER, VALVE SPRING BUTEE DE RESSORT DE SOUPAPA	16	16	
6	K0F-A3742-00	LOCK, VALVE SPRING RETAINER FRAISE, SOUPAPE	32	32	
7	51Y-12119-00	SEAL, VALVE STEM JOINT, QUEUE DE SOUPAPE	16	16	
8	K0F-A3751-00	LIFTER, VALVE (3.000) LEVE-SOUPAPE (3.000)	16	16	UR
	K0F-A3751-10	LIFTER, VALVE (3.025) LEVE-SOUPAPE (3.025)	16	16	UR
	K0F-A3751-20	LIFTER, VALVE (3.050) LEVE-SOUPAPE (3.050)	16	16	UR
	K0F-A3751-30	LIFTER, VALVE (3.075) LEVE-SOUPAPE (3.075)	16	16	UR
	K0F-A3751-40	LIFTER, VALVE (3.100) LEVE-SOUPAPE (3.100)	16	16	UR
	K0F-A3751-50	LIFTER, VALVE (3.122) LEVE-SOUPAPE (3.122)	16	16	UR
	K0F-A3751-60	LIFTER, VALVE (3.142) LEVE-SOUPAPE (3.142)	16	16	UR
	K0F-A3751-70	LIFTER, VALVE (3.162) LEVE-SOUPAPE (3.162)	16	16	UR
	K0F-A3751-80	LIFTER, VALVE (3.182) LEVE-SOUPAPE (3.182)	16	16	UR
	K0F-A3751-90	LIFTER, VALVE (3.202) LEVE-SOUPAPE (3.202)	16	16	UR
	K0F-A3751-A0	LIFTER, VALVE (3.222) LEVE-SOUPAPE (3.222)	16	16	UR
	K0F-A3751-B0	LIFTER, VALVE (3.242) LEVE-SOUPAPE (3.242)	16	16	UR
	K0F-A3751-C0	LIFTER, VALVE (3.262) LEVE-SOUPAPE (3.262)	16	16	UR
	K0F-A3751-D0	LIFTER, VALVE (3.282) LEVE-SOUPAPE (3.282)	16	16	UR
	K0F-A3751-E0	LIFTER, VALVE (3.302) LEVE-SOUPAPE (3.302)	16	16	UR
	K0F-A3751-F0	LIFTER, VALVE (3.322) LEVE-SOUPAPE (3.322)	16	16	UR
	K0F-A3751-G0	LIFTER, VALVE (3.342) LEVE-SOUPAPE (3.342)	16	16	UR
	K0F-A3751-H0	LIFTER, VALVE (3.362) LEVE-SOUPAPE (3.362)	16	16	UR
	K0F-A3751-J0	LIFTER, VALVE (3.382) LEVE-SOUPAPE (3.382)	16	16	UR
	K0F-A3751-K0	LIFTER, VALVE (3.402) LEVE-SOUPAPE (3.402)	16	16	UR

FIG. 8 VALVE

SOUPAPE

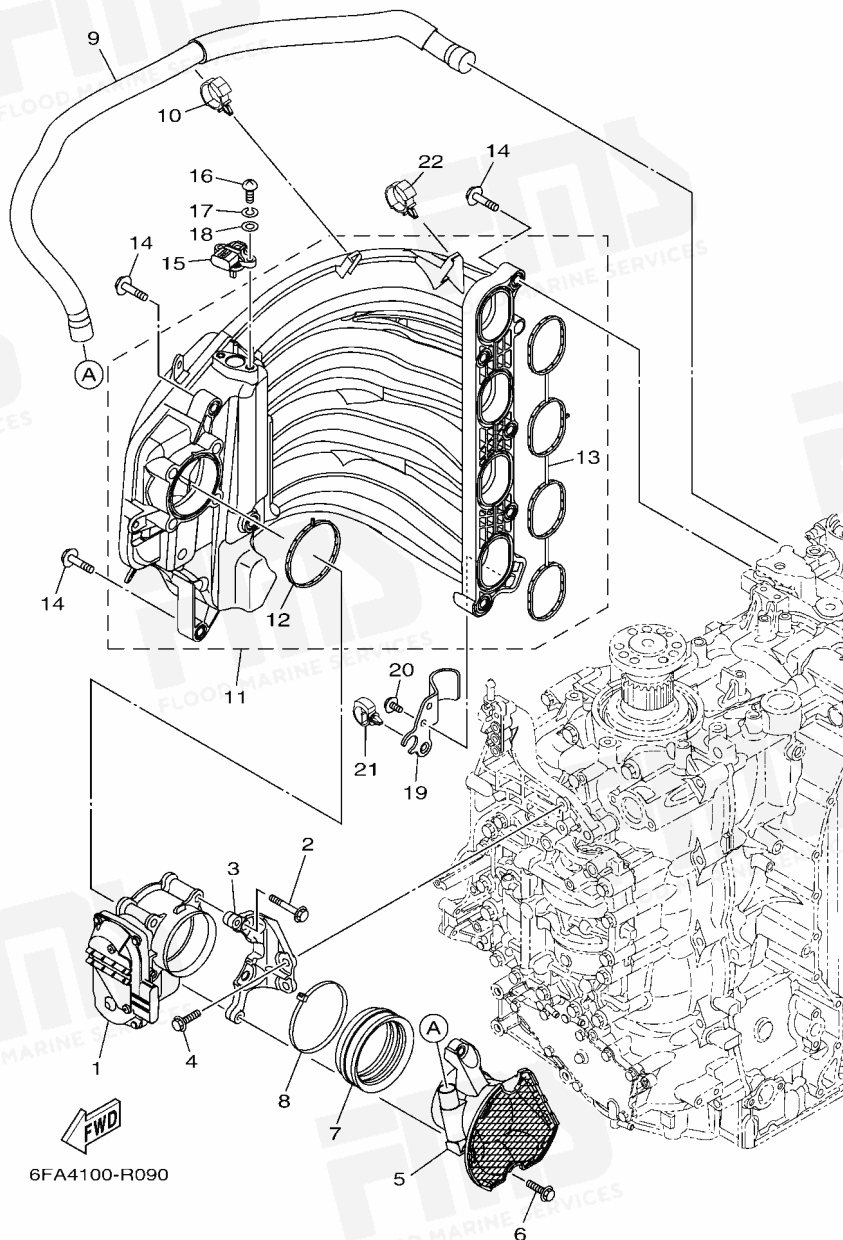
REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6	REMARKS REMARQUES
8	K0F-A3751-L0	LIFTER, VALVE (3.422) LEVE-SOUPAPE (3.422)	16	16	UR
	K0F-A3751-M0	LIFTER, VALVE (3.442) LEVE-SOUPAPE (3.442)	16	16	UR
	K0F-A3751-N0	LIFTER, VALVE (3.462) LEVE-SOUPAPE (3.462)	16	16	UR
	K0F-A3751-P0	LIFTER, VALVE (3.482) LEVE-SOUPAPE (3.482)	16	16	UR
	K0F-A3751-R0	LIFTER, VALVE (3.502) LEVE-SOUPAPE (3.502)	16	16	UR
	K0F-A3751-S0	LIFTER, VALVE (3.522) LEVE-SOUPAPE (3.522)	16	16	UR
	K0F-A3751-T0	LIFTER, VALVE (3.542) LEVE-SOUPAPE (3.542)	16	16	UR
	K0F-A3753-00	LIFTER, VALVE (3.562) LEVE-SOUPAPE (3.562)	16	16	UR
	K0F-A3753-10	LIFTER, VALVE (3.582) LEVE-SOUPAPE (3.582)	16	16	UR
	K0F-A3753-20	LIFTER, VALVE (3.602) LEVE-SOUPAPE (3.602)	16	16	UR
	K0F-A3753-30	LIFTER, VALVE (3.625) LEVE-SOUPAPE (3.625)	16	16	UR
	K0F-A3753-40	LIFTER, VALVE (3.650) LEVE-SOUPAPE (3.650)	16	16	UR
	K0F-A3753-50	LIFTER, VALVE (3.675) LEVE-SOUPAPE (3.675)	16	16	UR
	K0F-A3753-60	LIFTER, VALVE (3.700) LEVE-SOUPAPE (3.700)	16	16	UR
	K0F-A3753-70	LIFTER, VALVE (3.725) LEVE-SOUPAPE (3.725)	16	16	UR
9	6FA-12171-01	CAMSHAFT 1 ARBRE A CAMES 1	1	1	
10	93605-10108	.PIN, DOWEL .AXE	1	1	
11	6DA-12181-01	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'EMBRYAGE	1	1	
14	90119-10050	BOLT, WITH WASHER BOULON, AVEC RONDELLE	2	2	
15	6FA-11567-00	GEAR, DRIVEN 2 PIGNON SECONDAIRE 2	1	1	
16	93102-38008	OIL SEAL JOINT SPY	2	2	
17	6DA-W4624-00	BELT (WITH ROTOR BOLTS) COURROIE (AVEC BOULON)	1	1	
18	6DA-11590-00	TENSIONER ASSY TENDEUR (ENS.)	1	1	
19	90119-10M07	BOLT, WITH WASHER BOULON, AVEC RONDELLE	1	1	
20	90506-18025	SPRING, TENSION RESSORT, TENSION	1	1	



SOUPAPE

FIG. 9 INTAKE 1

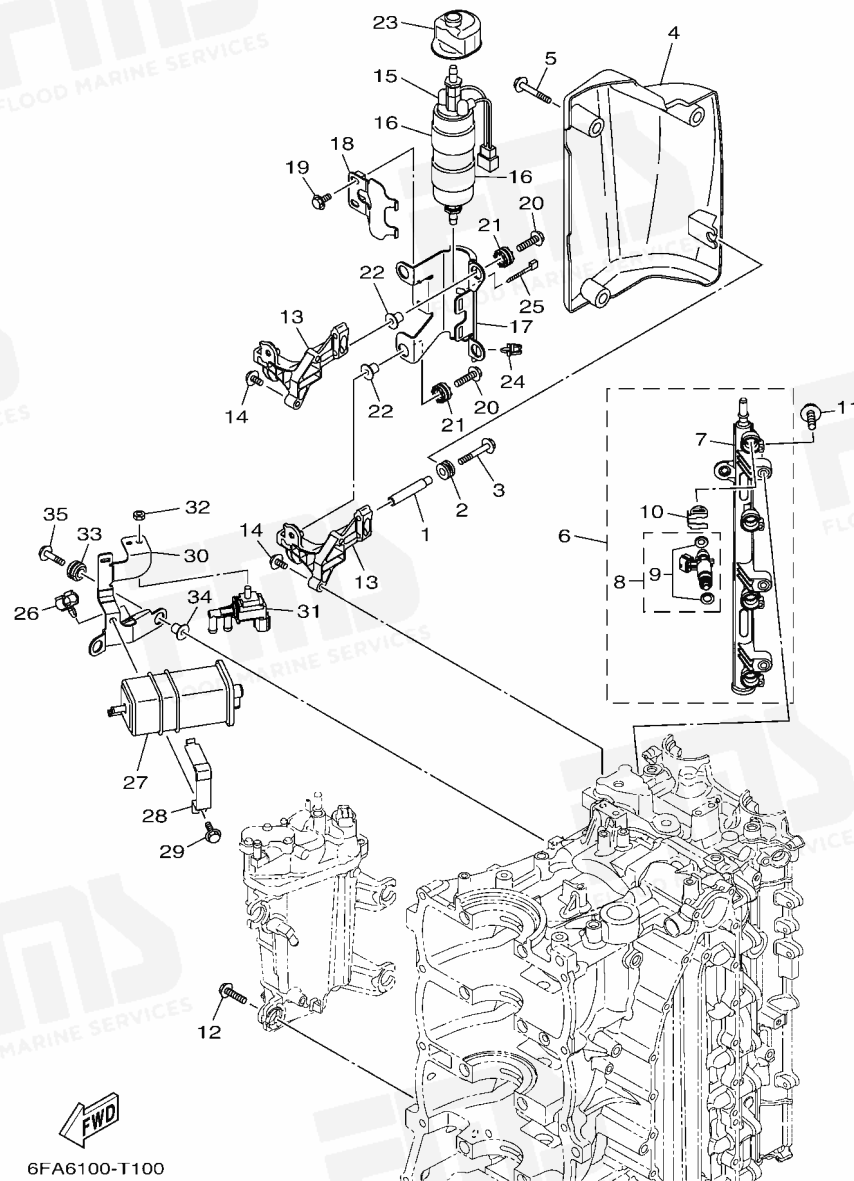
ADMISSION 1



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HP6		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-01	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



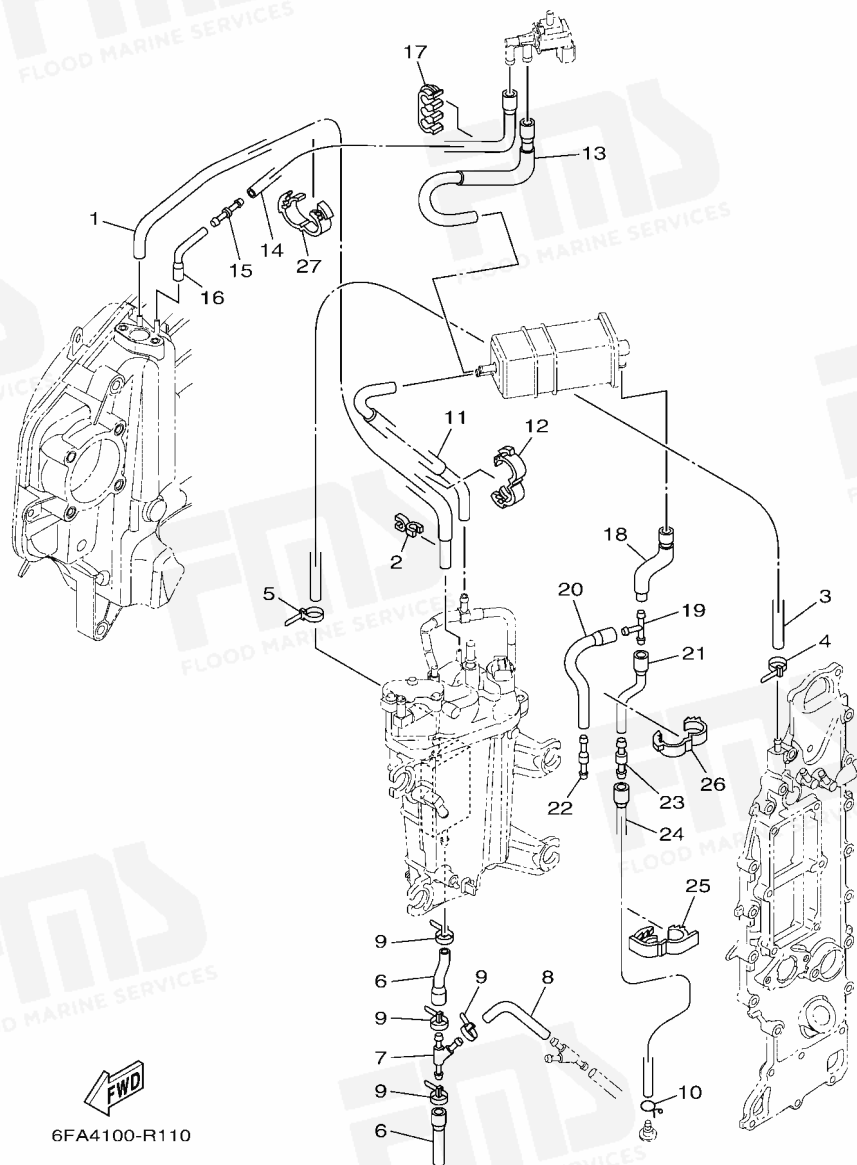
REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6		REMARKS REMARQUES
1	90387-06283	COLLAR COLLERETTE	1	1		
2	90480-12314	GROMMET PASSE-FIL	1	1		
3	90105-06054	BOLT, FLANGE BOULON, A COLLERETTE	1	1		
4	6DA-13564-01	COVER, MANIFOLD COUVERCLE, TUBULURE	1	1		
5	95D95-06020	BOLT, FLANGE DEEP RECESS BOULON FIXATION	3	3		
6	6DA-13160-02	DELIVERY PIPE ASSY 1 ENS. TUBE DE REFOULEMENT 1	1	1		
7	6DA-13161-02	.PIPE, DELIVERY 1 .DURITE REFOULEMENT 1	1	1		
8	6DA-13761-01	.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	90119-06299	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	6GR-24410-01	FUEL PUMP ASSY POMPE A ESSENCE	1	1		
16	6DA-24492-01	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	90119-06309	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		

ADMISSION 2

15

FIG. 11 INTAKE 3

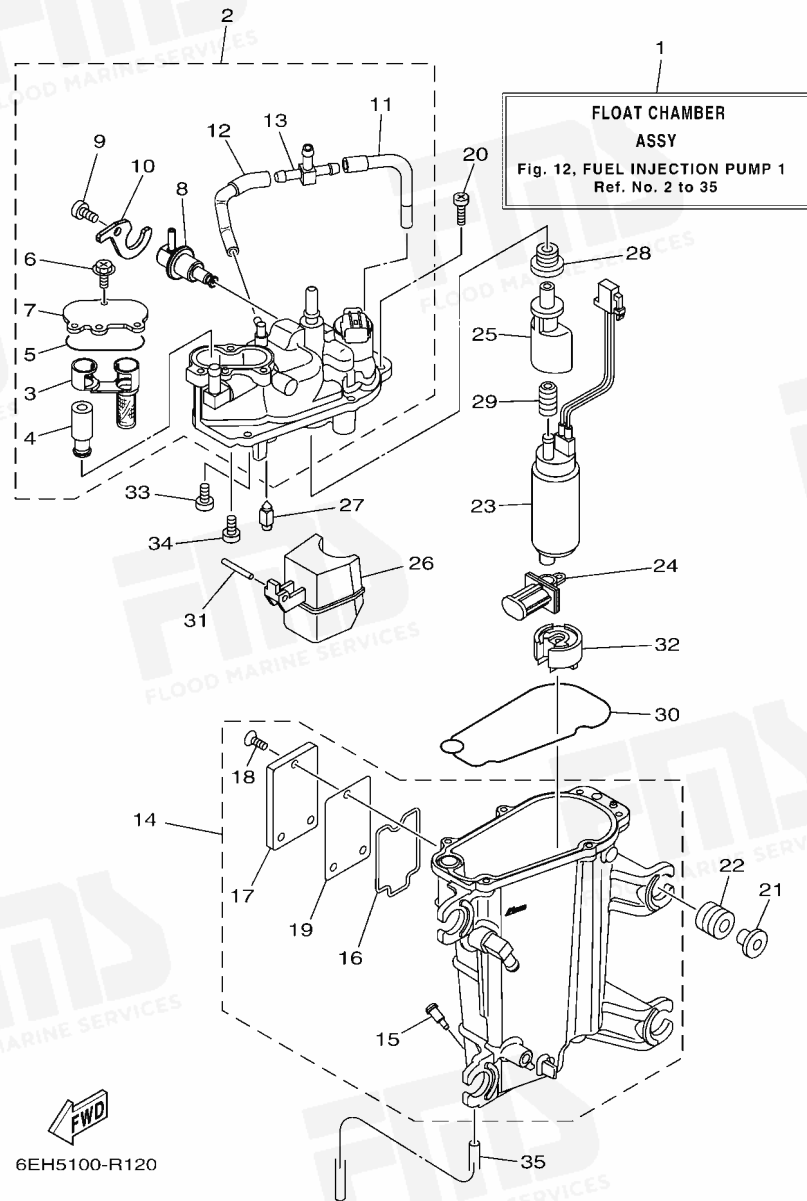
ADMISSION 3



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6		REMARKS REMARQUES
1	6DA-13532-00	HOSE, VACUUM SENSING 3 DURITE 3	1	1		
2	90464-07M41	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 ORIFICE	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	6FA-13548-00	HOSE, AIR 4 DURITE, A AIR 4	1	1		
22	6E5-21744-00	BREATHER RENIFLARD	1	1		
23	63D-21744-00	BREATHER RENIFLARD	1	1		
24	6FA-13547-00	HOSE 3 DURITE 3	1	1		
25	90464-18004	CLAMP BRIDE	1	1		
26	90464-16001	CLAMP BRIDE	1	1		
27	90464-16001	CLAMP BRIDE	1	1		

FIG. 12 FUEL INJECTION PUMP 1

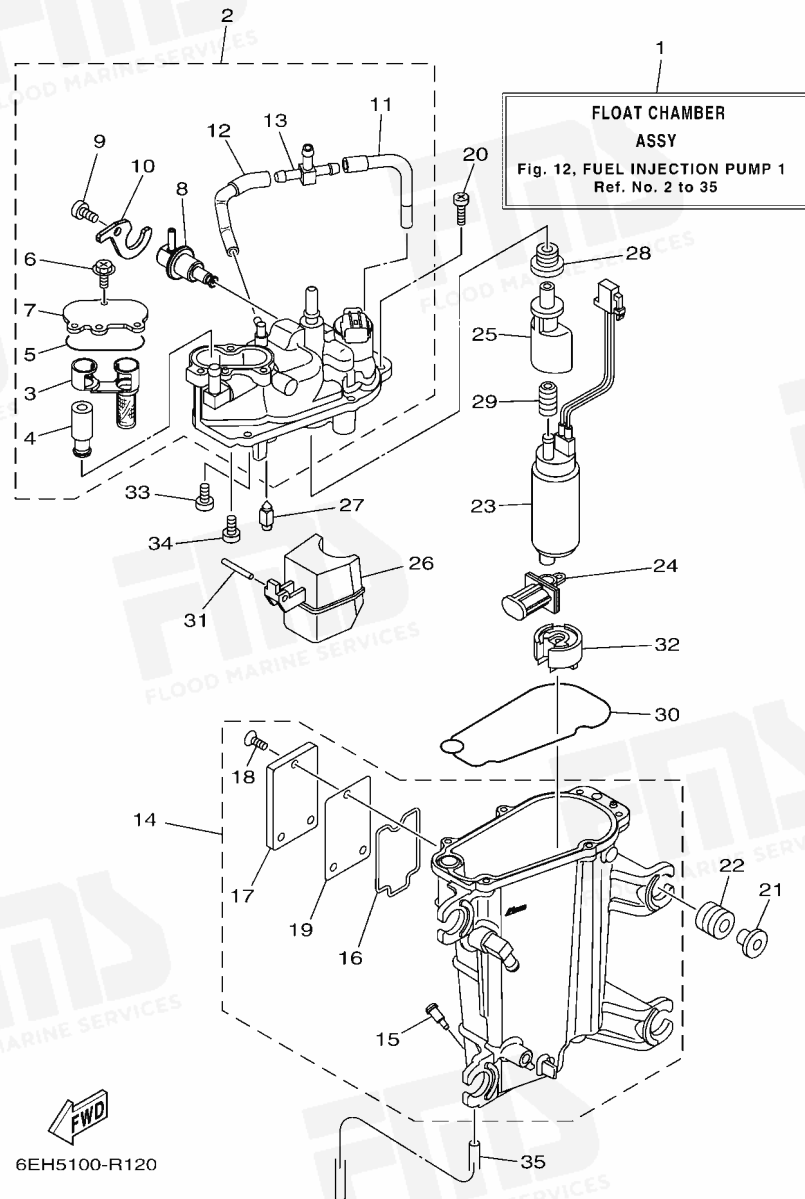
POMPE A INJECTEUR 1



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6	REMARKS REMARQUES
1	6DA-14180-03	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	6P2-13907-22	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

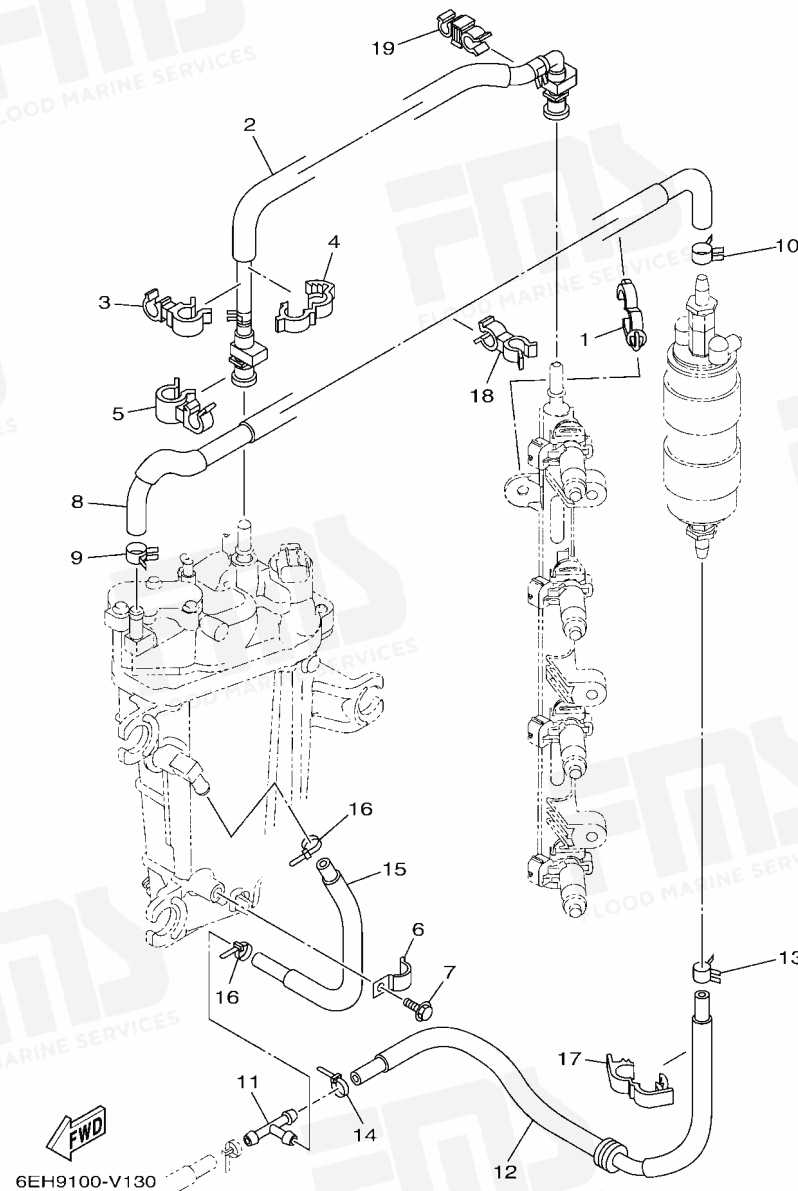
POMPE A INJECTEUR 1



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6	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

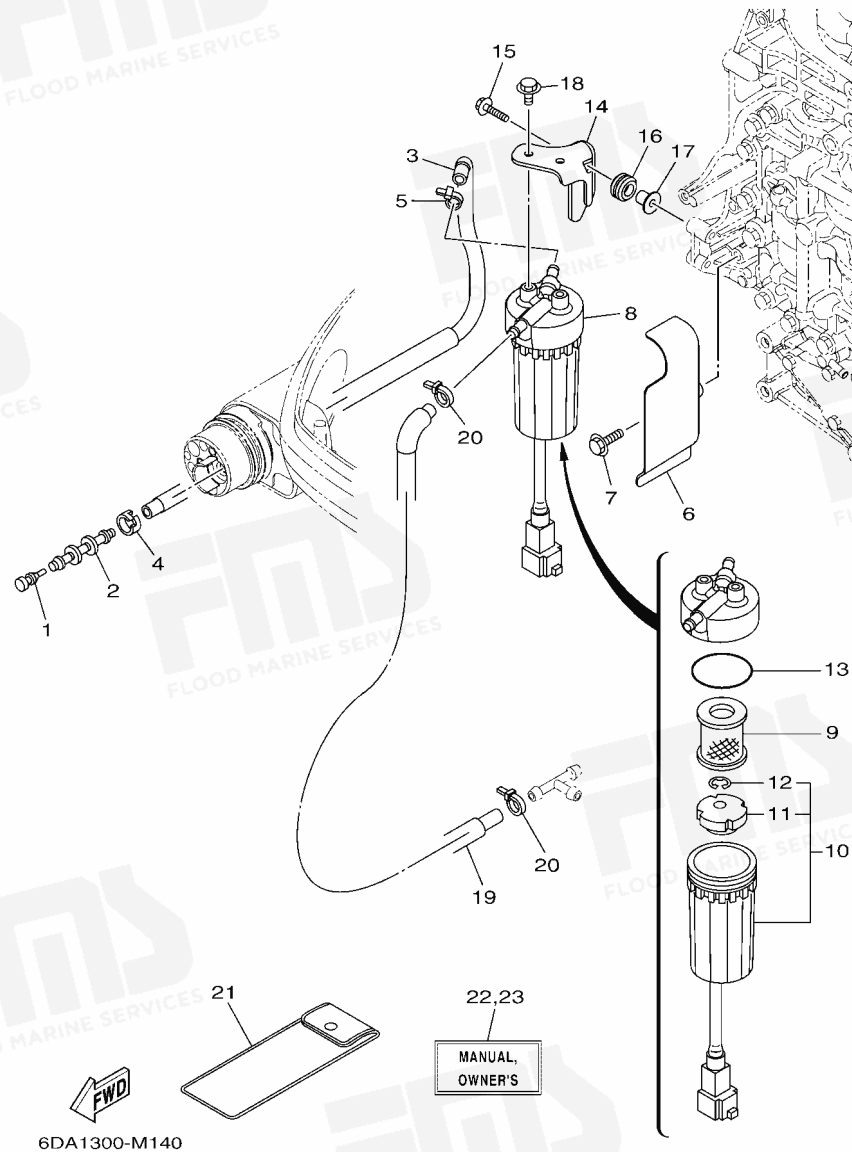
POMPE A INJECTEUR 2



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6		REMARKS REMARQUES
1	90464-20181	CLAMP BRIDE	1	1		
2	6DA-24310-01	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	1	1		
10	90467-140A9	CLIP JONC	1	1		
11	6E5-24378-00	PIPE, JOINT 3 DURITE, RACCORDEMENT 3	1	1		
12	6DA-24317-00	PIPE 7 DURITE 7	1	1		
13	90467-141A2	CLIP JONC	1	1		
14	90465-11M10	CLAMP BRIDE	1	1		
15	6DA-24323-00	PIPE 12 DURITE 12	1	1		
16	90465-11M10	CLAMP BRIDE	2	2		
17	90464-18004	CLAMP BRIDE	1	1		
18	90464-13260	CLAMP BRIDE	1	1		
19	90464-13013	CLAMP BRIDE	1	1		

FIG. 14 FUEL 1

CARBURANT 1



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HP6		REMARKS REMARQUES
1	689-85547-01	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-24596-01	COVER COUVERCLE	1	1		
7	95D95-06025	BOLT, FLANGE DEEP RECESS BOULON FIXATION	2	2		
8	6P3-24560-04	FILTER ASSY ENS FILTRE	1	1		
9	6P3-24563-02	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	90119-06309	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-28100-03	TOOL KIT TROUSSE A OUTILS	1	1		AP AP
22	6DV-28199-79-E0	MANUAL, OWNER'S MANUEL D'UTILISATION	1	1		UR (E) UR (E)
	6DV-28199-79-F0	MANUAL, OWNER'S MANUEL D'UTILISATION	1	1		UR (F) UR (F)
	6DV-28199-79-S0	MANUAL, OWNER'S MANUEL D'UTILISATION	1	1		UR (ES) UR (ES)
	6DV-28199-79-G0	MANUAL, OWNER'S MANUEL D'UTILISATION	1	1		UR (D) UR (D)
	6DV-28199-79-D0	MANUAL, OWNER'S MANUEL D'UTILISATION	1	1		UR (NL) UR (NL)
	6DV-28199-79-H0	MANUAL, OWNER'S MANUEL D'UTILISATION	1	1		UR (I) UR (I)

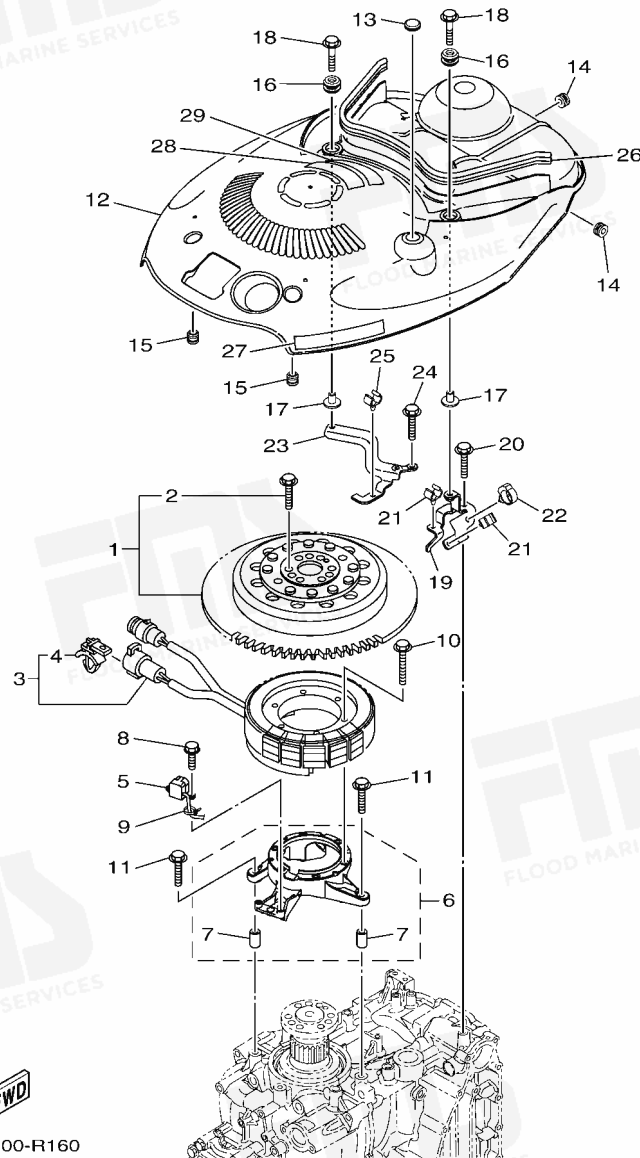
REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HP6			REMARKS REMARQUES
23	6DV-28199-89-K0	MANUAL,OWNER'S MANUEL D'UTILISATION	1	1			UR (DK) UR (DK)
	6DV-28199-89-R0	MANUAL,OWNER'S MANUEL D'UTILISATION	1	1			UR (GR) UR (GR)
	6DV-28199-89-P0	MANUAL,OWNER'S MANUEL D'UTILISATION	1	1			UR (P) UR (P)
	6DV-28199-89-N0	MANUAL,OWNER'S MANUEL D'UTILISATION	1	1			UR (N) UR (N)
	6DV-28199-89-M0	MANUAL,OWNER'S MANUEL D'UTILISATION	1	1			UR (S) UR (S)
	6DV-28199-89-L0	MANUAL,OWNER'S MANUEL D'UTILISATION	1	1			UR (SF) UR (SF)



A technical line drawing of a cable tie. It consists of a long, flat strap with a locking head at one end. The head has a ratchet mechanism with a series of teeth. A small arrow on the strap points towards the head, indicating the direction of tensioning. The number '1' is placed above the head with a leader line pointing to it.

FIG. 16 GENERATOR

GENERATRICE



6DA5100-R160

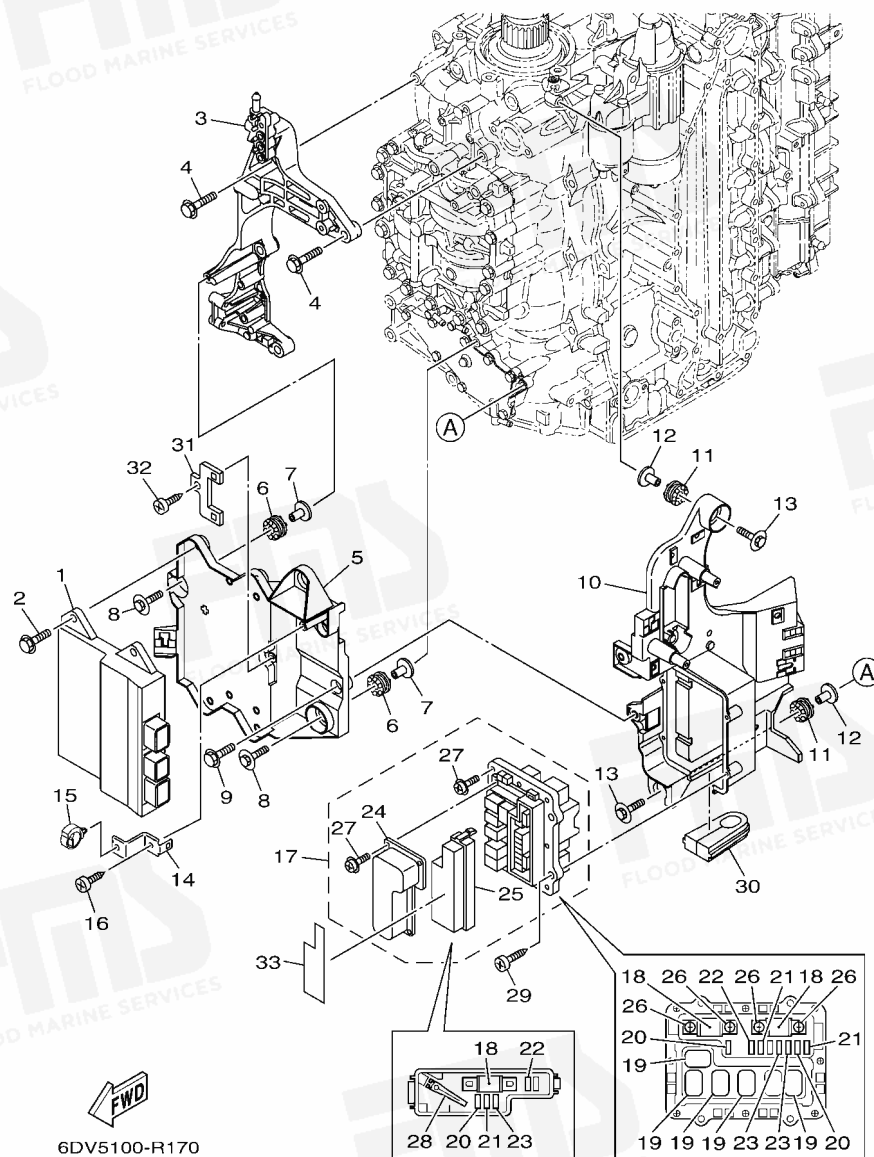
REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6		REMARKS REMARQUES
1	6DA-W8145-00	ROTOR ASSY WITH BOLTS ROTOR COMPLET AVEC BOULON	1	1		
2	6EK-W9010-00	.BOLT SET .BOULON ENS.	1	1		
3	6DA-81410-00	STATOR ASSY STATOR COMPLET	1	1		
4	90464-12002	.CLAMP .BRIDE	1	1		
5	6CB-85580-00	COIL, PULSER BOBINE, PULSEUR	1	1		
6	6DA-85561-00	BASE, MAGNETO BASE, MAGNETO	1	1		
7	99530-08012	.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-81337-01	COVER, FLYWHEEL COUVERCLE, VOLANT	1	1		
13	90480-16025	GROMMET PASSE-FIL	1	1		
14	90480-12314	GROMMET PASSE-FIL	2	2		
15	6A0-82317-01	DAMPER, IGNITION COIL AMORTISSEUR, BOBINE D'ALLUM	2	2		
16	6BG-42748-01	GROMMET PASSE-FIL	2	2		
17	90387-06M69	COLLAR COLLERETTE	2	2		
18	90119-06291	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		

GENERATRICE

24

FIG. 17 ELECTRICAL 1

PARTIE ELECTRIQUE 1



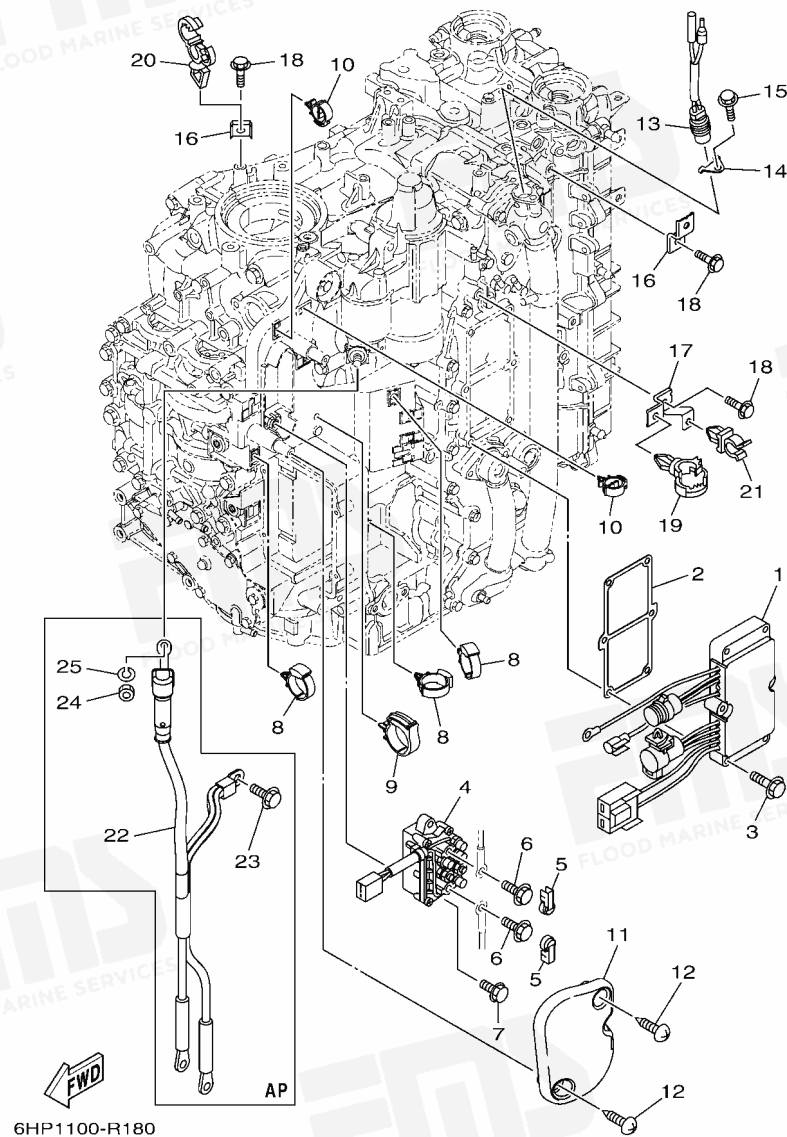
REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6	REMARKS REMARQUES
1	6HP-8591A-01	ENGINE CONTROL UNIT ASSY BLOC DE CONTROL	1	1	
2	95D95-06020	BOLT, FLANGE DEEP RECESS BOULON FIXATION	4	4	
3	6DA-85991-00	BRACKET, UNIT SUPPORT COMPLET	1	1	
4	95D75-08035	BOLT, FLANGE DEEP RECESS BOULON FIXATION	4	4	
5	6DA-81948-01	BRACKET SUPPORT	1	1	
6	68F-85516-01	SPACER ENTRETOISE	3	3	
7	90387-06176	COLLAR COLLERETTE	3	3	
8	68F-85119-00	BOLT BOULON	3	3	
9	95D95-06016	BOLT, FLANGE DEEP RECESS BOULON FIXATION	2	2	
10	6DA-81952-01	HOLDER, RELAY SUPPORT, RELAIS	1	1	
11	68F-85516-01	SPACER ENTRETOISE	3	3	
12	90387-06176	COLLAR COLLERETTE	3	3	
13	68F-85119-00	BOLT BOULON	3	3	
14	6DA-85548-01	HOLDER SUPPORT	1	1	
15	90464-20181	CLAMP BRIDE	1	1	
16	97780-60620	SCREW, TAPPING VIS, TETE BOMBEE	1	1	
17	6DV-82170-11	FUSE BOX ASSY BOITE A FUSIBLES	1	1	
18	6P2-82151-00	.FUSE (60A) .FUSIBLE (60A)	3	3	
19	6AW-8195A-00	.RELAY ASSY .RELAIS COMPLET	5	5	
20	67F-82151-40	.FUSE (10A) .FUSIBLE (10A)	3	3	
21	67F-82151-50	.FUSE (15A) .FUSIBLE (15A)	3	3	
22	67F-82151-00	.FUSE (20A) .FUSIBLE (20A)	2	2	
23	67F-82151-10	.FUSE (30A) .FUSIBLE (30A)	3	3	
24	6CB-81639-10	.COVER .COUVERCLE	1	1	
25	6CB-85544-00	.CASE .BOITIER	1	1	
26	68F-82846-00	.SCREW, PAN HEAD (M5) .VIS, TETE TRONCONIQUE (M5)	4	4	
27	6P2-82113-00	.SCREW (M3) .VIS (M3)	13	13	

PARTIE ELECTRIQUE 1

26

FIG. 18 ELECTRICAL 2

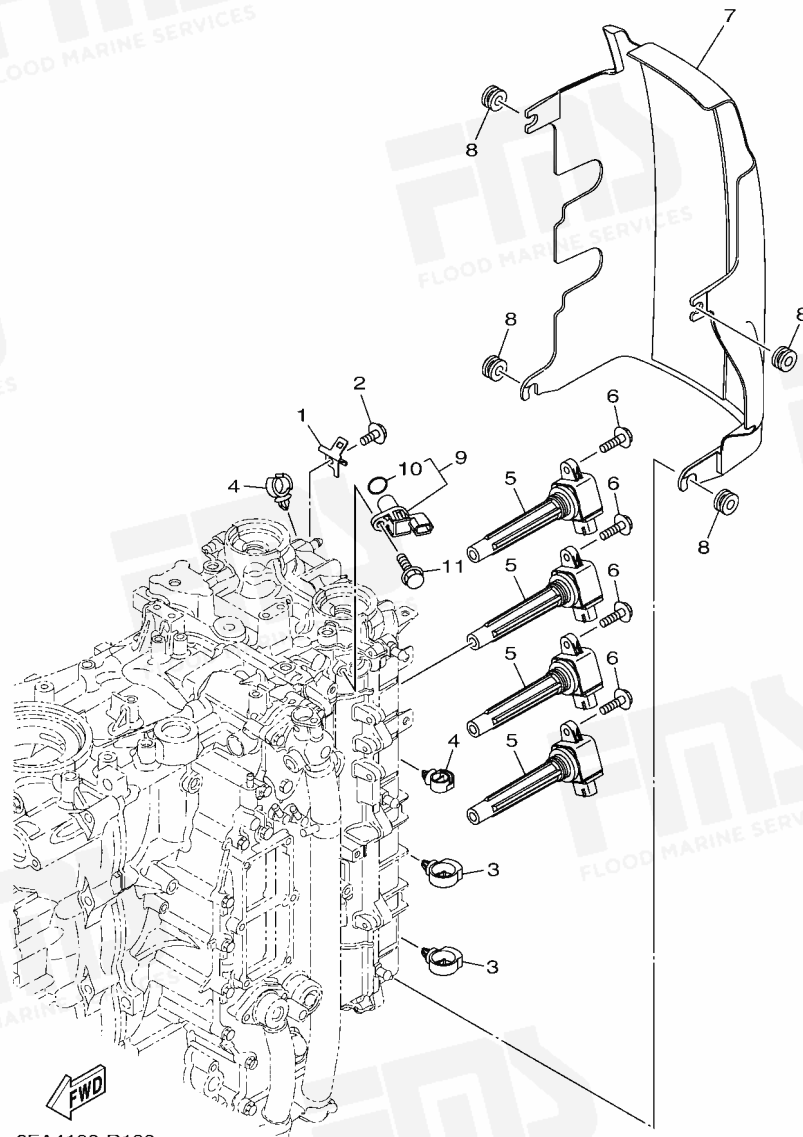
PARTIE ELECTRIQUE 2



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6			REMARKS REMARQUES
1	6DV-81960-00	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	6AW-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	3	3			
9	90464-32002	CLAMP BRIDE	1	1			
10	90464-18246	CLAMP BRIDE	2	2			
11	6DA-81942-01	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-82105-02	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

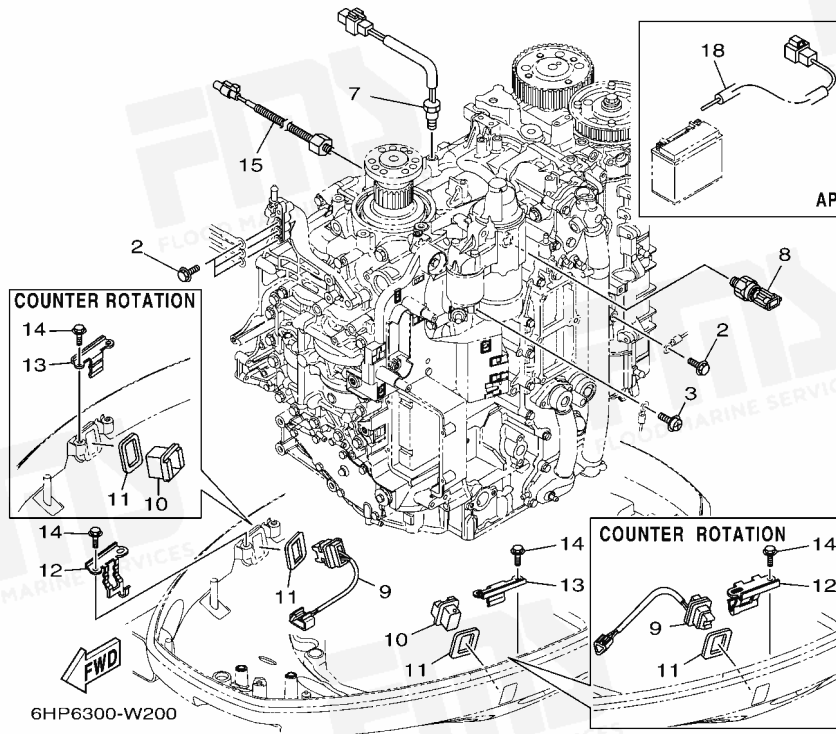
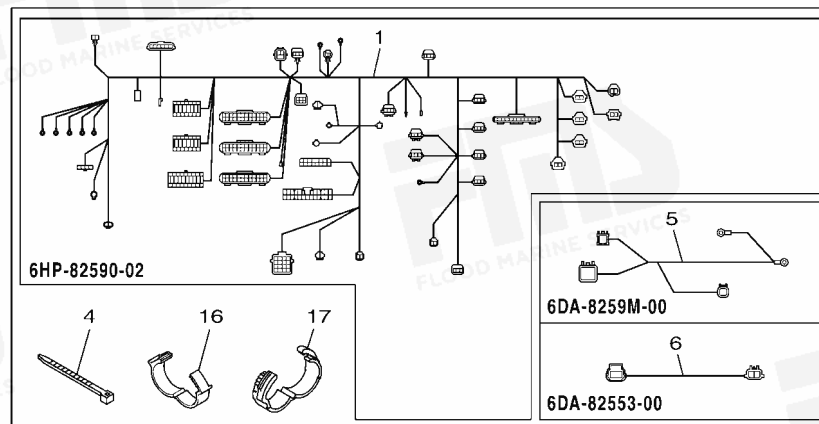


6FA4100-R190

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6	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	Go to P/N : PE0-OM-220011
4	90464-13249	CLAMP BRIDE	2	2	Go to P/N : PE0-OM-220011
5	6CB-82310-02	IGNITION COIL ASSY BOBINE D'ALLUMAGE	4	4	
6	95D95-06025	BOLT, FLANGE DEEP RECESS BOULON FIXATION	4	4	
7	6DA-82314-01	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	1	1	
10	6P2-85075-00	O-RING JOINT TORIQUE	1	1	
11	97E95-06520	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	1	1	

FIG. 20 ELECTRICAL 4

PARTIE ELECTRIQUE 4



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6	REMARKS REMARQUES
1	6HP-82590-02	WIRE HARNESS ASSY FAISCEAU DE FILS COMPLET	1	1	
2	97E95-06516	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	4	4	
3	97985-04308	SCREW, WITH WASHER VIS, AVEC RONDELLE	1	1	
4	90465-11M59	CLAMP BRIDE	1	1	
5	6DA-8259M-00	WIRE HARNESS ASSY 2 FAISCEAU DE FILS	1	1	
6	6DA-82553-00	EXTENSION, WIRE LEAD EXTENSION, FAISCEAU	1	1	
7	6CB-85790-00	THERMOSENSOR ASSY SENSITOMETRE	1	1	
8	6AW-83651-01	SENDER, OIL PRESSURE RACCORD, PRESSION D'HUILE	1	1	
9	6BR-82563-01	TRIM & TILT SWITCH ASSY INCLINER ET PARER COMMUTATEUR	1	1	
10	69J-42723-01	COVER, BOTTOM COUVERCLE	1	1	
11	69J-82587-01	GASKET JOINT	2	2	
12	63P-83614-01	BRACKET SUPPORT	1	1	
13	6DA-83614-00	BRACKET SUPPORT	1	1	
14	95D95-06012	BOLT, FLANGE DEEP RECESS BOULON FIXATION	4	4	
15	6CJ-85780-01	SENSOR, KNOCK SONDE DE COGNEMENT	1	1	
16	90464-26001	CLAMP BRIDE	5	5	
17	90464-28003	CLAMP BRIDE	3	3	Go to P/N : PE0-OM-220011
18	69J-81949-03	WIRE, LEAD (ISOLATOR, 3.8M) FIL (ISOLATOR, 3.8M)	1	1	AP AP

PARTS NEWS



News No. PE0-OM-220011 (1/2)

Date:2022/12/20

Signature:Y.Yokota

Cause : ☒ Revision Notice ☐ Correction ☐ Sales Unit Change ☐ Others

Model	F(L)150G / F(L)175C / F(L)200G
Subject	PARTS CATALOGUE CORRECTIONS
CATALOGUE NO.	See the "List of Models and CATALOGUE No's." below.
Time of YPEC Revision	Text, Illustration --> Jan./20/2022 PDF Replace --> Jan./20/2022
(YPEC = Yamaha Parts Electrical Catalogue = Website parts catalogue)	

LIST of Models and CATALOGUE No's.

The applicable MODELS, MODEL CODES, and CATALOGUE No's are as follows.

MODEL NAME	MODEL CODE	CATALOGUE No.	Applicable Engine Serial No.
F150CA	6HP6	1W6HP-100EA 1W6HP-300FA	6HP-1008945 and following
LF150CA	6HR6	1W6HR-100EA 1W6HP-300FA	6HR-1004858 and following
F175CA	6HS6	1W6HS-100EA 1W6HS-300FA	6HS-1001123 and following
LF175CA	6HT6	1W6HT-100EA 1W6HS-300FA	6HT-1000297 and following
F200CA F200GET	6DVA	1W6DV-100EA 1W6DV-300FA 1W6DV-200SA	6DV-1023612 and following
LF200CA FL200GET	6DWA	1W6DW-100EA 1W6DV-300FA 1W6DV-200SA	6DW-1013804 and following

Parts Manager Check	Service Manager Check	Parts Manager File	YAMAHA MOTOR CO.,LTD Spare Parts Section Technical & New Model Info. Gr., YMC
---------------------	-----------------------	--------------------	---



PARTS NEWS



News No. PE0-OM-220011 (2/2)

Date:2022/12/20

Signature:Y.Yokota

Cause : ☒ Revision Notice ☐ Correction ☐ Sales Unit Change ☐ Others

Model	F(L)150G / F(L)175C / F(L)200G
Subject	PARTS CATALOGUE CORRECTIONS
CATALOGUE NO.	See the "List of Models and CATALOGUE No's." below.
Time of YPEC Revision	Text, Illustration --> Jan./20/2022 PDF Replace --> Jan./20/2022
(YPEC = Yamaha Parts Electrical Catalogue = Website parts catalogue)	

FIG.19 ELECTRICAL 3

1. LIST CORRECTION

Ref. No.	PART NO.	DESCRIPTION	Q'TY	Applicable Engine Serial No.
3	90464-20181	CLAMP	2 --> 3	See the "List of Models and CATALOGUE No's." below.
4	90464-13249	CLAMP	2 --> 1	

2. ILLUSTRATION CORRECTION

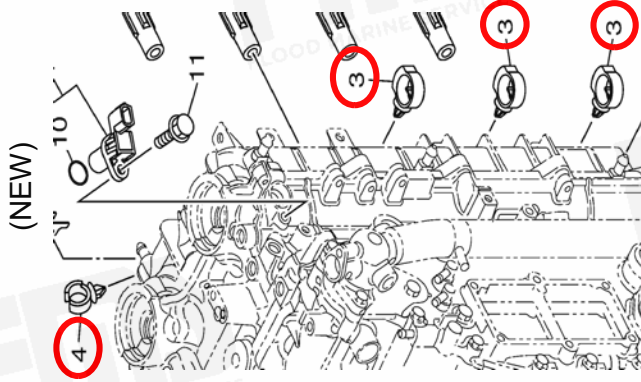
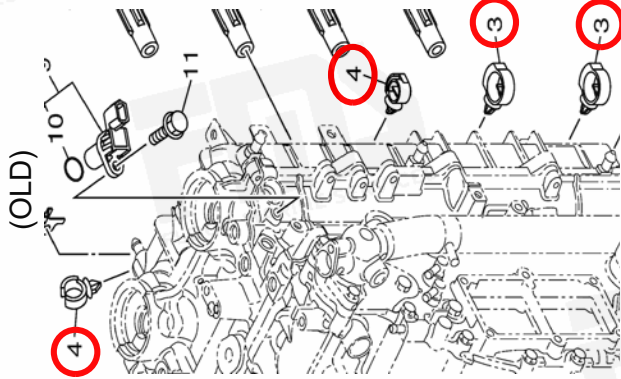


FIG.20 ELECTRICAL 4

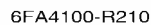
1. LIST CORRECTION

Ref. No.	PART NO.	DESCRIPTION	Q'TY	Applicable Serial No.
17	90464-28003	CLAMP	3 --> 2	See the "List of Models and CATALOGUE No's." below.

Thank you very much for your cooperation.

Parts Manager Check
Service Manager Check
Parts Manager File
YAMAHA MOTOR CO.,LTD
Spare Parts Section
Technical & New Model Info. Gr., YMC





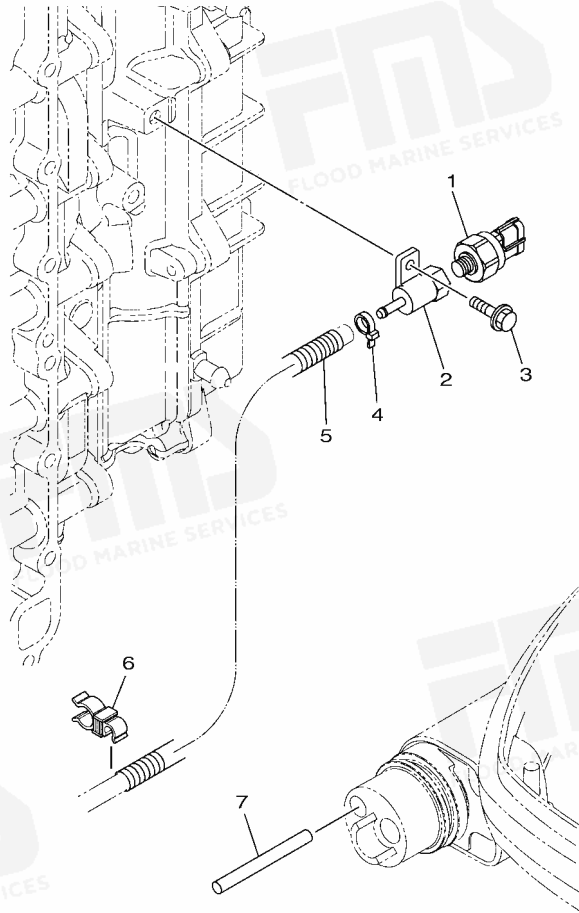
PARTIE ELECTRIQUE 5

30

FIG. 22 ELECTRICAL 6

PARTIE ELECTRIQUE 6

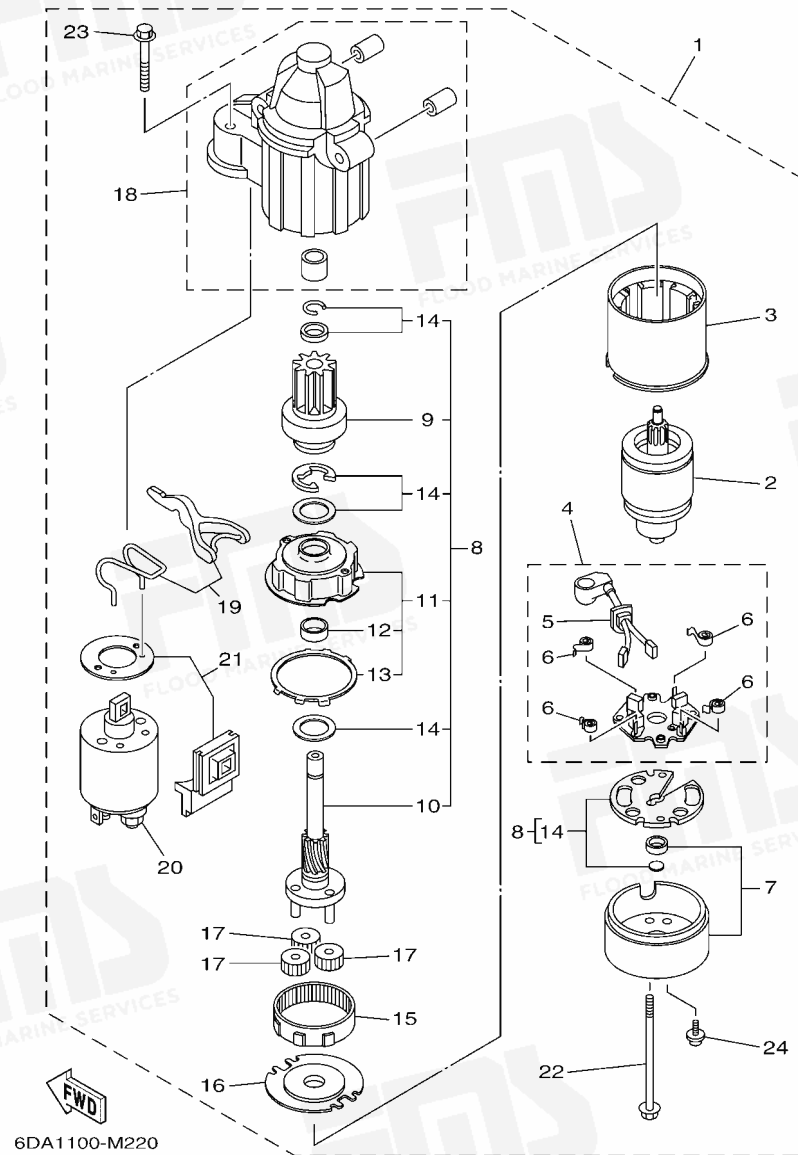
REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6	REMARKS REMARQUES
1	6AW-8366B-10	SENSOR, WATER PRESSURE SONDE DE PRESSION D'EAU	1		FOR LAN SPEED
2	60V-8366D-00	ADAPTOR, INPUT CONNECTEUR 3	1		FOR LAN SPEED
3	95D95-06016	BOLT, FLANGE DEEP RECESS BOULON FIXATION	1		FOR LAN SPEED
4	90465-11M10	CLAMP BRIDE	1		FOR LAN SPEED
5	90447-07008	HOSE, WITH SPRING (L200) DURITE	1		FOR LAN SPEED
6	90464-13013	CLAMP BRIDE	1		FOR LAN SPEED
7	60V-42629-01	SEAL JOINT	1		L(20.3")-FOR LAN SPEED L(20.3")-FOR LAN SPEED



6DV5300-R220

FIG. 23 STARTING MOTOR

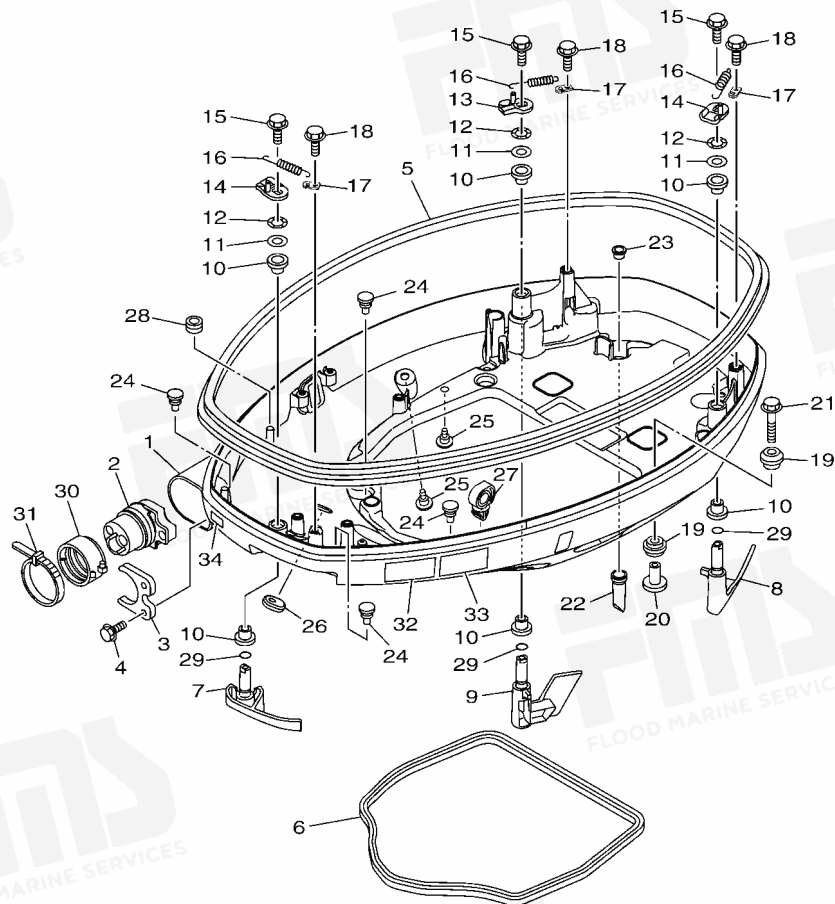
DEMARREUR ELECTRIQUE



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6	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 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. 24 BOTTOM COWLING 1

CAPOT INFERIEUR 1



6DV5100-R240

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6		REMARKS REMARQUES
1	6DA-42710-00-8D	BOTTOM COWLING ASSY ENS. EMBASE	1	1		GRAY
	6DA-42710-00-CE	BOTTOM COWLING ASSY ENS. EMBASE	1	1		GRAY WHITE WHITE
2	6CE-42725-03	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-42716-01	RUBBER SEAL 1 JOINT EN CAOUTCHOUC 1	1	1		
7	6DA-42815-01-8D	LEVER, CLAMP 1 LEVIER, PRESSE 1	1	1		GRAY
	6DA-42815-01-CE	LEVER, CLAMP 1 LEVIER, PRESSE 1	1	1		GRAY WHITE WHITE
8	6DA-42816-02-8D	LEVER, CLAMP 2 LEVIER, PRESSE 2	1	1		GRAY GRAY
	6DA-42816-02-CE	LEVER, CLAMP 2 LEVIER, PRESSE 2	1	1		WHITE WHITE
9	6DA-42817-02-8D	LEVER, CLAMP 3 LEVIER, PRESSE 3	1	1		GRAY
	6DA-42817-02-CE	LEVER, CLAMP 3 LEVIER, PRESSE 3	1	1		GRAY WHITE WHITE
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	90119-08187	BOLT, WITH WASHER BOULON, AVEC RONDELLE	4	4		
22	6DA-42717-01	RUBBER, SEAL 2 JOINT EN CAOUTCHOUC 2	4	4		
23	6DA-42384-00	SEAL, CAP JOINT, CAPUCHON	4	4		

CAPOT INFERIEUR 1

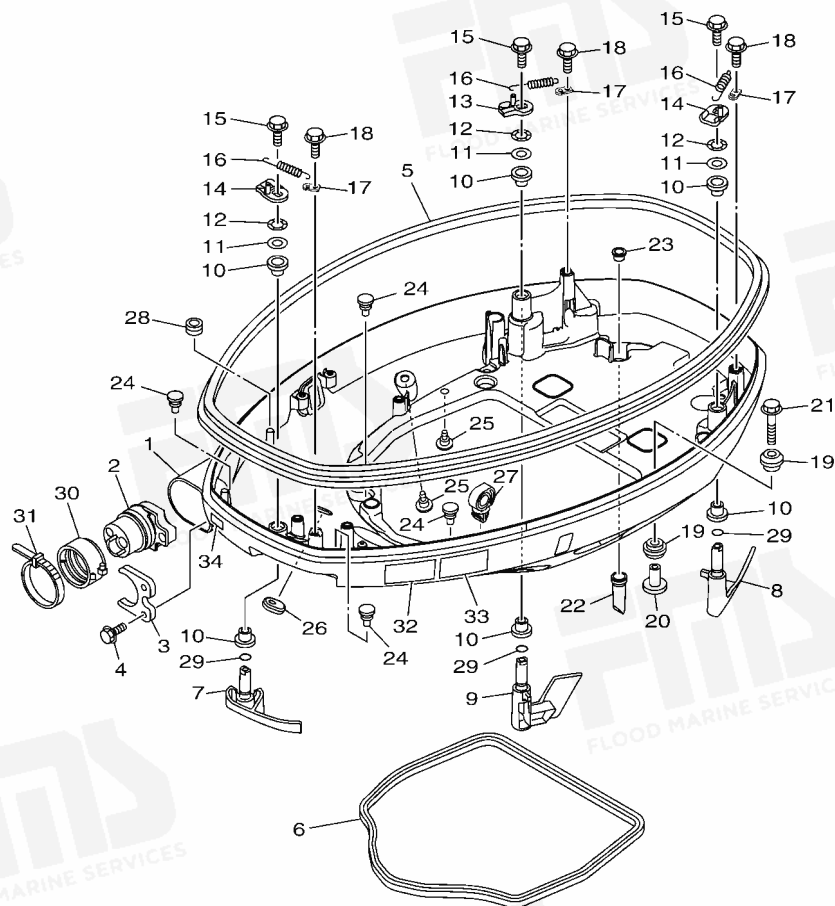
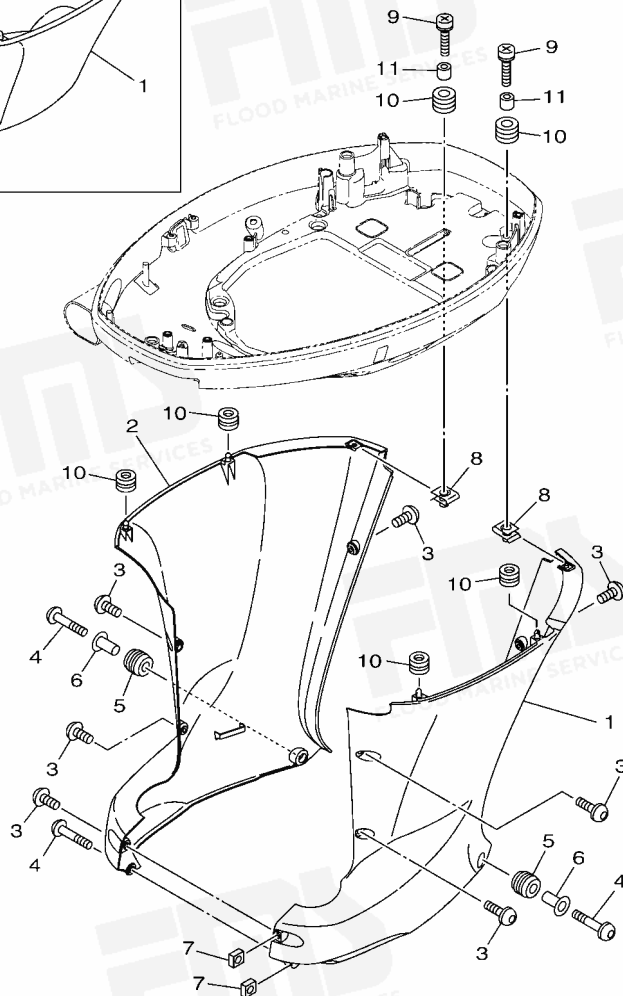
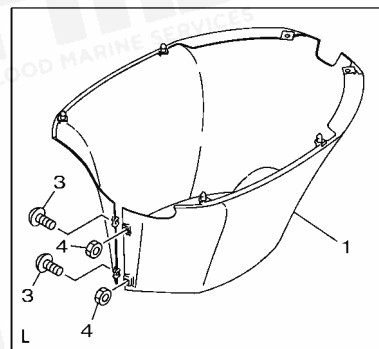
[illegible]

FIG. 25 BOTTOM COWLING 2

CAPOT INFERIEUR 2

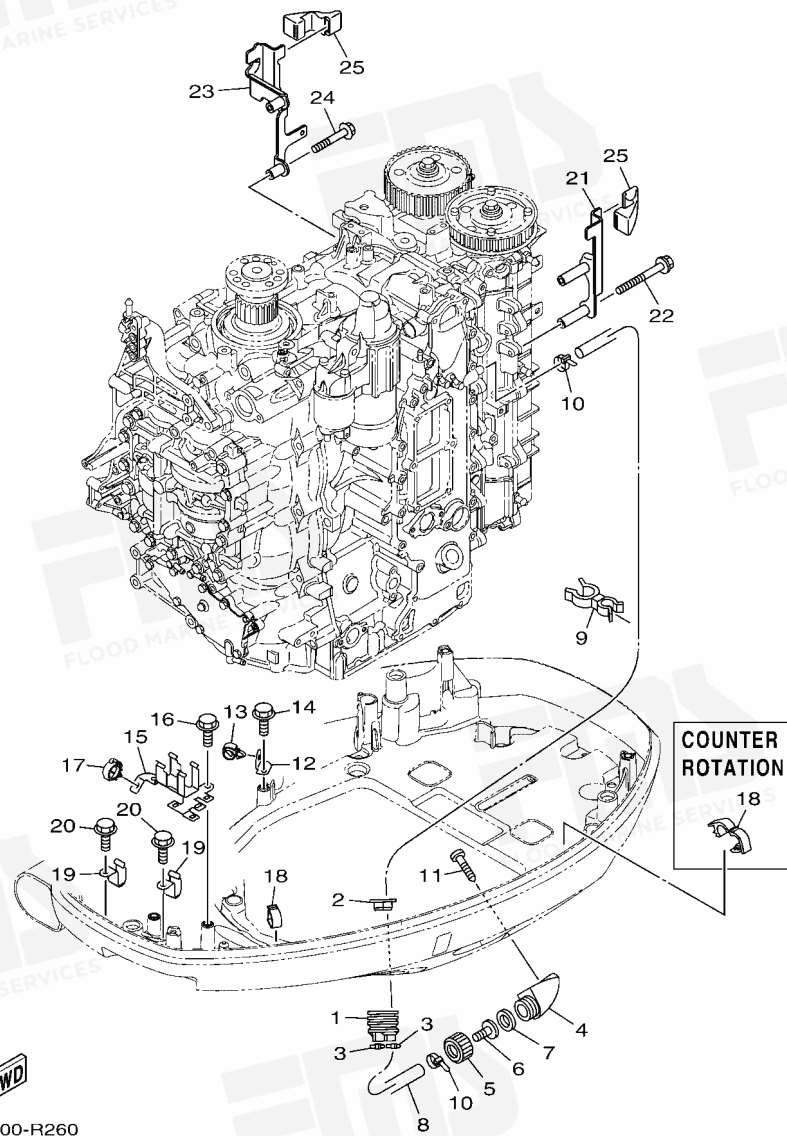



6EH6100-S240

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HP6		REMARKS REMARQUES
1	6DA-42740-01	APRON COMPLETE 1	1	1		GRAY, X(25.3")
	6DA-42740-01-CE	CAPOT LATERAL COMPLETE 1	1	1		GRAY, X(25.3")
	6DA-42741-11-8D	APRON	1			WHITE, X(25.3")
	6DA-42741-11-CE	CAPOT LATERAL COMPLETE 1				WHITE, X(25.3")
	6DA-42741-11-8D	APRON	1			GRAY, L(20.3")
	6DA-42741-11-CE	CAPOT LATERAL	1			GRAY, L(20.3")
	6DA-42741-11-CE	APRON	1			WHITE, L(20.3")
	6DA-42741-11-CE	CAPOT LATERAL	1			WHITE, L(20.3")
2	6DA-42770-01	APRON COMPLETE 2	1	1		GRAY, X(25.3")
	6DA-42770-01-CE	CAPOT LATERAL COMPLETE 2	1	1		GRAY, X(25.3")
	6DA-42770-01-CE	APRON COMPLETE 2	1	1		WHITE, X(25.3")
	6DA-42770-01-CE	CAPOT LATERAL COMPLETE 2	1	1		WHITE, X(25.3")
3	90111-06144	BOLT, HEX. SOCKET BUTTON	7	7		X(25.3")
	90159-06M28	SCREW, WITH WASHER	2			X(25.3")
	90159-06M28	VIS, AVEC RONDELLE				L(20.3")
4	90111-06142	BOLT, HEX. SOCKET BUTTON	3	3		X(25.3")
	90111-06142	BOULON				X(25.3")
	95380-06600	NUT, HEXAGON	2			L(20.3")
	95380-06600	ECROU				L(20.3")
5	90480-16009	GROMMET	2	2		X(25.3")
	90480-16009	PASSE-FIL				X(25.3")
6	90387-07028	COLLAR	2	2		X(25.3")
	90387-07028	COLLERETTE				X(25.3")
7	90173-06001	NUT, SQUARE	2	2		X(25.3")
	90173-06001	ECROU, CARRE				X(25.3")
8	90183-061A8	NUT, SPRING	2	2		X(25.3")
	90183-061A8	ECROU, RESSORT				X(25.3")
9	90159-06053	SCREW, WITH WASHER	2	2		X(25.3")
	90159-06053	VIS, AVEC RONDELLE				X(25.3")
10	90480-13M24	GROMMET	6	6		X(25.3")
	90480-13M24	PASSE-FIL				X(25.3")
11	90387-06M43	COLLAR	2	2		X(25.3")
	90387-06M43	COLLERETTE				X(25.3")

FIG. 26 BOTTOM COWLING 3

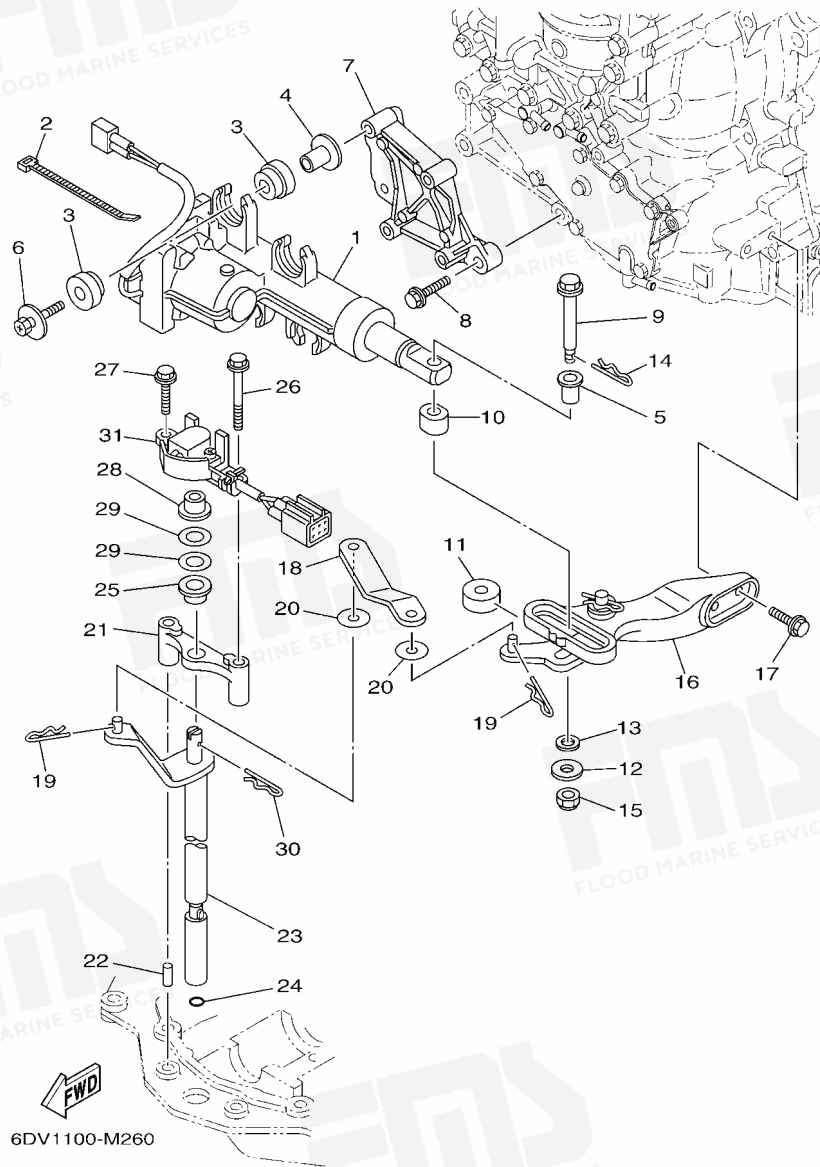
CAPOT INFERIEUR 3



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6		REMARKS REMARQUES
1	6H1-42726-22	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			
13	90464-13249	CLAMP BRIDE	1			
14	95D95-06012	BOLT, FLANGE DEEP RECESS BOULON FIXATION	1			
15	6DV-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-42662-02	DAMPER AMORTISSEUR	2	2		

FIG. 27 CONTROL

COMMANDE



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HP6		REMARKS REMARQUES
1	6DV-4820A-01	ACTUATOR UNIT ACTUATOR UNIT	1	1		
2	90465-11M10	CLAMP BRIDE	1	1		
3	6DV-85564-00	GROMMET RONDELLE CAOUTCHOUC	8	8		
4	90387-06176	COLLAR COLLERETTE	4	4		
5	90386-08008	BUSH DOUILLE	1	1		
6	68F-85119-00	BOLT BOULON	4	4		
7	6DV-44142-00	JOINT AXE	1	1		
8	95D75-08030	BOLT, FLANGE DEEP RECESS BOULON FIXATION	3	3		
9	6DV-42195-00	PIN, JOINT 1 GOUPILLE	1	1		
10	6DV-44122-00	BUSHING, SHIFT ROD LEVER DOUILLE, LEVIER D'EMBRAYAGE	1	1		
11	6DV-44132-00	BUSHING COUSSINET	1	1		
12	90201-06068	WASHER, PLATE RONDELLE, PLATE	1	1		
13	90202-08M41	WASHER, PLATE RONDELLE, PLATE	1	1		
14	90468-18008	CLIP JONC	1	1		
15	90185-06M07	NUT, SELF-LOCKING ECROU, AUTO-BLOQUANT	1	1		
16	6DV-44100-00	SHIFT LINK ASSY MAILLON DE SELECTEUR	1	1		
17	97E75-06520	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	2	2		
18	6DV-44121-00	LEVER, SHIFT ROD LEVIER, TIGE D'INVERSION	1	1		
19	90468-18008	CLIP JONC	2	2		
20	90202-06015	WASHER, PLATE RONDELLE, PLATE	2	2		
21	6DV-44118-00	BRACKET SUPPORT	1	1		
22	93604-09066	PIN, DOWEL CLAVETTE	1	1		
23	6DV-44120-02 6DV-44120-11	HANDLE GEAR SHIFT ASSY LEVIER D'EMBRAYAGE HANDLE GEAR SHIFT ASSY LEVIER D'EMBRAYAGE	1 1	1 1		X(25.3") X(25.3") L(20.3") L(20.3")
24	93210-09165	O-RING JOINT TORIQUE	1	1		
25	90386-10001	BUSH DOUILLE	1	1		
26	97E95-06550	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	1	1		

COMMANDE

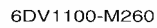
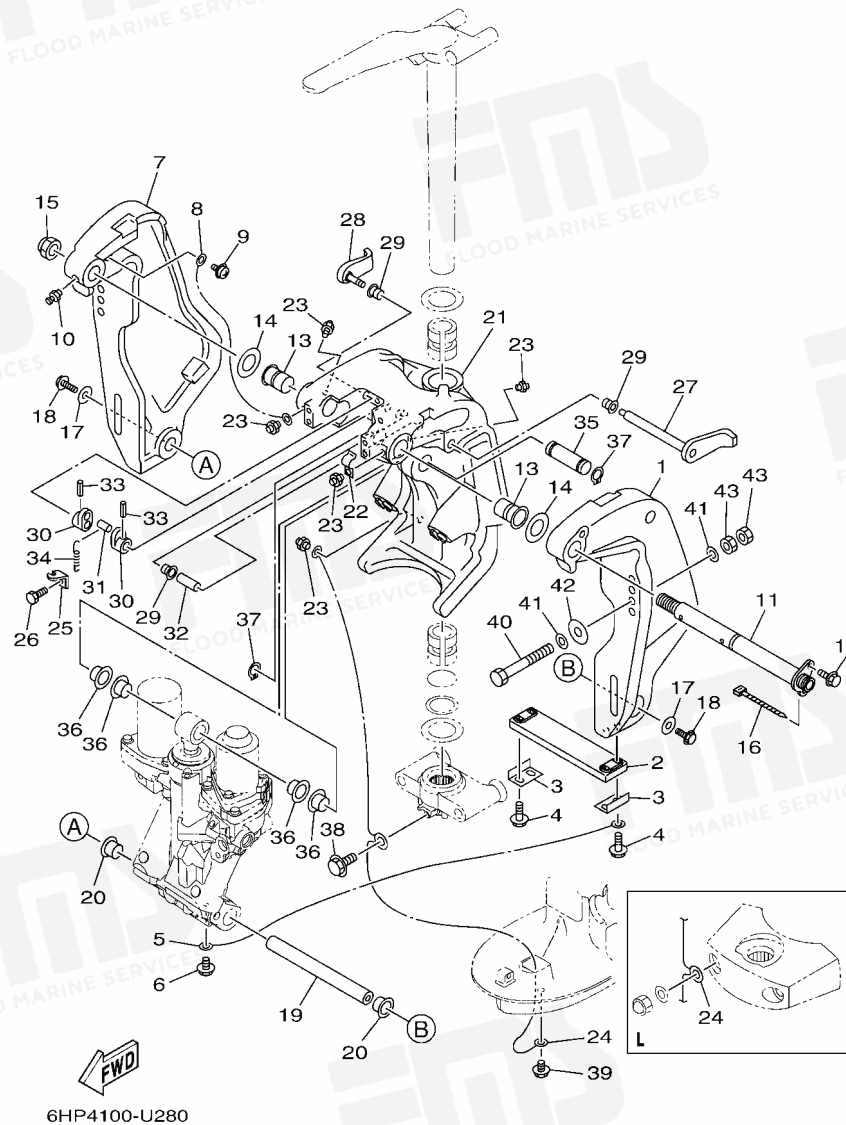
[illegible]

FIG. 28 BRACKET 1

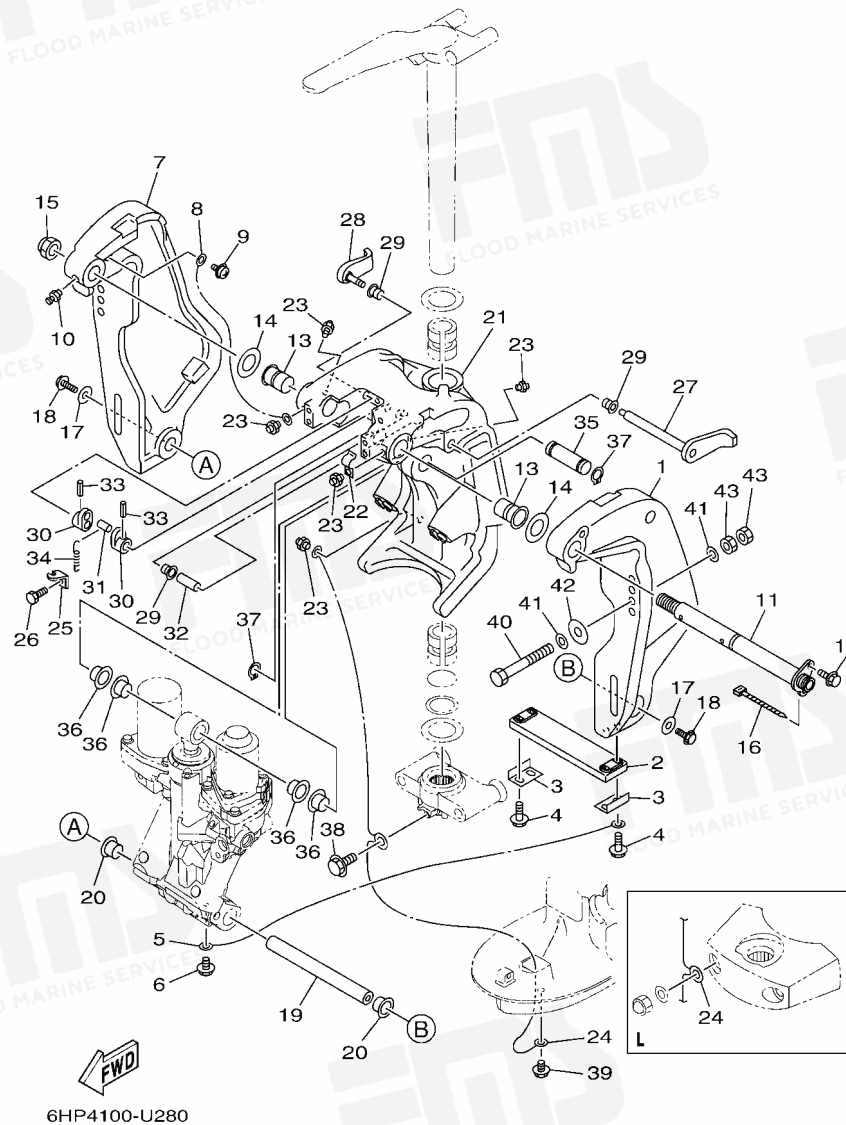
SUPPORT 1



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6	REMARKS REMARQUES
1	64E-43111-02-8D	BRACKET, CLAMP 1	1	1	GRAY GRAY WHITE WHITE
	64E-43111-02-CE	PRESSE 1			
	64E-43111-02-CE	BRACKET, CLAMP 1	1	1	
		PRESSE 1			
2	6AW-45251-00	ANODE	1	1	GRAY GRAY WHITE WHITE
		ANODE			
3	6G5-44526-00	PLATE	2	2	
		PLAQUE			
4	97E95-06530	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	4	4	
5	6E5-82148-00	WIRE, LEAD 4	1	1	
		FIL 4			
6	97E95-06510	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	1	1	
7	64E-43112-02-8D	BRACKET, CLAMP 2	1	1	GRAY GRAY WHITE WHITE
		PRESSE 2			
	64E-43112-02-CE	BRACKET, CLAMP 2	1	1	
		PRESSE 2			
8	6E5-82148-00	WIRE, LEAD 4	1	1	
		FIL 4			
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	1	1	GRAY, X(25.3") GRAY, X(25.3") WHITE, X(25.3") WHITE, X(25.3")
		SUPPORT, PIVOT 1			
	64E-43311-20-CE	BRACKET, SWIVEL 1	1	1	
		SUPPORT, PIVOT 1			
	64E-43311-10-8D	BRACKET, SWIVEL 1	1		GRAY, L(20.3") GRAY, L(20.3")
		SUPPORT, PIVOT 1			
	64E-43311-10-CE	BRACKET, SWIVEL 1	1		WHITE, L(20.3") WHITE, L(20.3")
		SUPPORT, PIVOT 1			
22	90465-08M63	CLAMP BRIDE	1	1	

FIG. 28 BRACKET 1

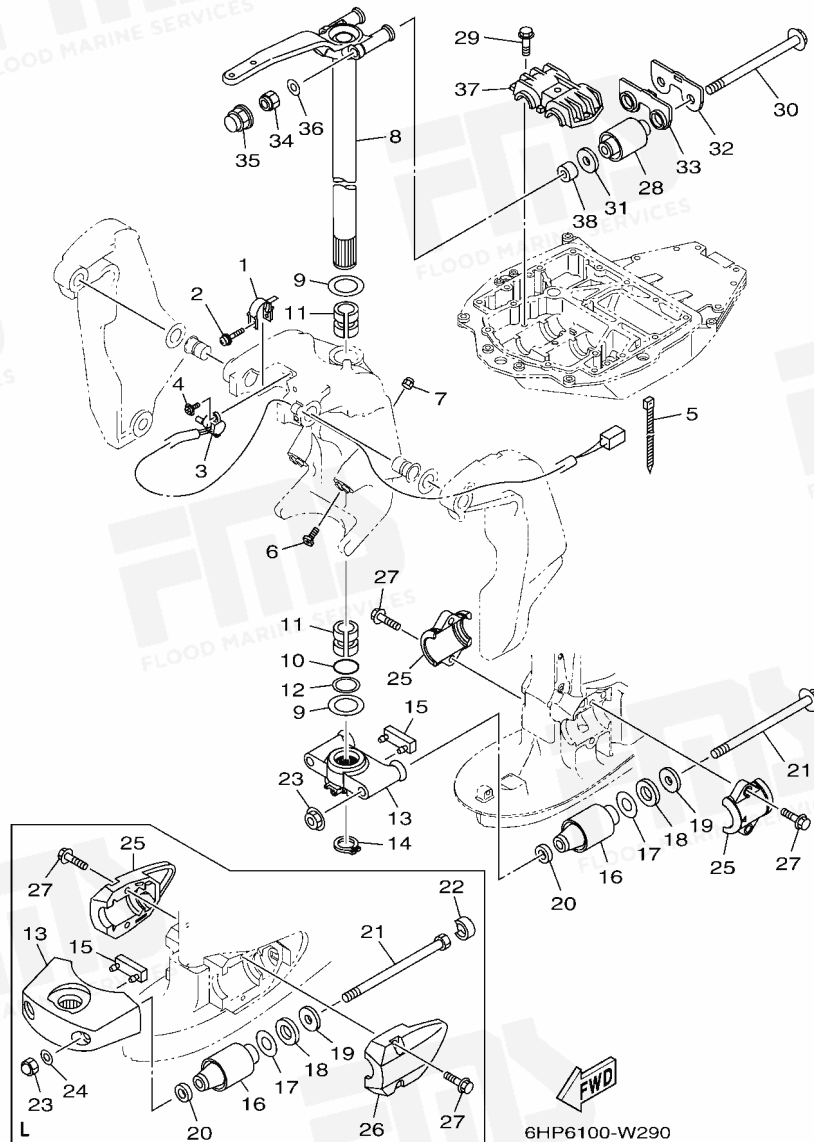
SUPPORT 1



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6		REMARKS REMARQUES
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") L(20.3") L(20.3")
	66K-82149-00	WIRE, LEAD 3 FIL 3	1			
25	6G5-43144-00	HOO, SPRING CROCHET	1	1		
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-43126-10	PIN, UPPER SHOCK MOUNT AXE, SUPERIEUR AMORTISSEUR	1	1		
36	90386-22M98	BUSH DOUILLE	4	4		
37	93410-22M11	CIRCLIP CIRCLIP	2	2		
38	95D95-06010	BOLT, FLANGE DEEP RECESS BOULON FIXATION	1	1		X(25.3") X(25.3")
39	95D95-06010	BOLT, FLANGE DEEP RECESS BOULON FIXATION	1	1		
40	90101-12065	BOLT (L:130MM) BOULON (L:130MM)	2	2		UR X(25.3") UR X(25.3") UR L(20.3") UR L(20.3")
	90101-12065	BOLT (L:130MM) BOULON (L:130MM)	4			
	90101-12066	BOLT (L:150MM) BOULON (L:150MM)	2	2		UR UR
41	90201-13M01	WASHER, PLATE RONDELLE, PLATE	8	8		
42	90201-12426	WASHER, PLATE RONDELLE, PLATE	4	4		
43	95380-12600	NUT ECROU	8	8		

FIG. 29 BRACKET 2

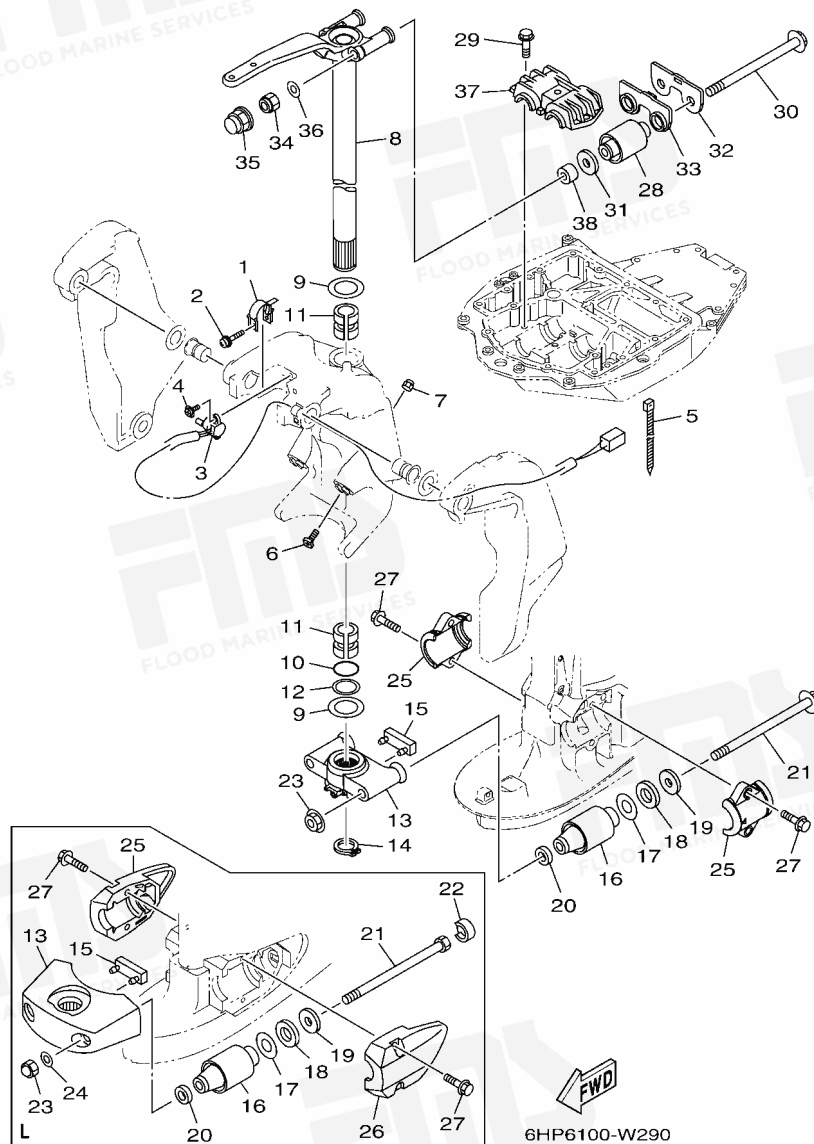
SUPPORT 2



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6	REMARKS REMARQUES
1	64E-43139-11	CAM, TRIM SENDER VILEBREQUIN TRUM	1	1	
2	90159-05059	SCREW, WITH WASHER VIS, AVEC RONDELLE	1	1	
3	67H-83672-02	TRIM SENDER INCLINER RACCORD	1	1	
4	97985-06216	SCREW, WITH WASHER VIS, AVEC RONDELLE	2	2	
5	90465-11M10	CLAMP BRIDE	3	3	
6	61A-43376-00	BOLT, THRUST RECEIVER BOULON	2	2	
7	95780-10300	NUT, FLANGE ECROU	2	2	
8	6DA-42510-00-8D	STEERING BRACKET ASSY DIRECTION SUPPORT (ENS.)	1	1	GRAY, X(25.3")
	6DA-42510-00-CE	STEERING BRACKET ASSY DIRECTION SUPPORT (ENS.)	1	1	GRAY, X(25.3")
	6DA-42510-10-8D	STEERING BRACKET ASSY DIRECTION SUPPORT (ENS.)	1		WHITE, X(25.3")
	6DA-42510-10-CE	STEERING BRACKET ASSY DIRECTION SUPPORT (ENS.)	1		WHITE, X(25.3")
	6DA-42510-10-CE	STEERING BRACKET ASSY DIRECTION SUPPORT (ENS.)	1		GRAY, L(20.3")
	6DA-42510-10-CE	STEERING BRACKET ASSY DIRECTION SUPPORT (ENS.)	1		GRAY, L(20.3")
	6DA-42510-10-CE	STEERING BRACKET ASSY DIRECTION SUPPORT (ENS.)	1		WHITE, L(20.3")
	6DA-42510-10-CE	STEERING BRACKET ASSY DIRECTION SUPPORT (ENS.)	1		WHITE, L(20.3")
9	90201-38M60	WASHER, PLATE RONDELLE, PLATE	2	2	
10	93210-37MH7	O-RING JOINT TORIQUE	1	1	
11	90386-38M32	BUSH DOUILLE	2	2	
12	90202-40M47	WASHER, PLATE RONDELLE, PLATE	1	1	
13	6DA-44551-00-CA	HOUSING, LOWER MOUNT RUBBER 1 BOITIER, SILENT-BLOC INFÉRIEUR	1	1	GRAY, X(25.3")
	68V-44551-00-8D	HOUSING, LOWER MOUNT RUBBER 1 BOITIER, SILENT-BLOC INFÉRIEUR	1		GRAY, X(25.3")
	68V-44551-00-CE	HOUSING, LOWER MOUNT RUBBER 1 BOITIER, SILENT-BLOC INFÉRIEUR	1		GRAY, L(20.3")
	68V-44551-00-CE	HOUSING, LOWER MOUNT RUBBER 1 BOITIER, SILENT-BLOC INFÉRIEUR	1		GRAY, L(20.3")
	68V-44551-00-CE	HOUSING, LOWER MOUNT RUBBER 1 BOITIER, SILENT-BLOC INFÉRIEUR	1		WHITE, L(20.3")
	68V-44551-00-CE	HOUSING, LOWER MOUNT RUBBER 1 BOITIER, SILENT-BLOC INFÉRIEUR	1		WHITE, L(20.3")
14	93410-37M04	CIRCLIP CIRCLIP	1	1	
15	6DA-44575-00	DAMPER, LOWER MOUNT RUBBER SILENT-BLOC, INFÉRIEUR	1	1	X(25.3")
	6DA-44575-00	DAMPER, LOWER MOUNT RUBBER SILENT-BLOC, INFÉRIEUR	1	1	X(25.3")
	61A-44575-01	DAMPER, LOWER MOUNT RUBBER SILENT-BLOC, INFÉRIEUR	1		L(20.3")
	61A-44575-01	DAMPER, LOWER MOUNT RUBBER SILENT-BLOC, INFÉRIEUR	1		L(20.3")
16	63P-44555-00	MOUNT DAMPER, LOWER SIDE SILENT-BLOC, INFÉRIEUR LATERAL	2	2	X(25.3")
	60V-44555-00	MOUNT DAMPER, LOWER SIDE SILENT-BLOC, INFÉRIEUR LATERAL	2		X(25.3")
	60V-44555-00	MOUNT DAMPER, LOWER SIDE SILENT-BLOC, INFÉRIEUR LATERAL	2		L(20.3")
	60V-44555-00	MOUNT DAMPER, LOWER SIDE SILENT-BLOC, INFÉRIEUR LATERAL	2		L(20.3")
17	90201-35008	WASHER, PLATE RONDELLE, PLATE	2	2	
18	90202-32M19	WASHER, PLATE RONDELLE, PLATE	2	2	
19	90201-16M55	WASHER, PLATE RONDELLE, PLATE	2	2	
20	90201-15M58	WASHER, PLATE RONDELLE, PLATE	2	2	

FIG. 29 BRACKET 2

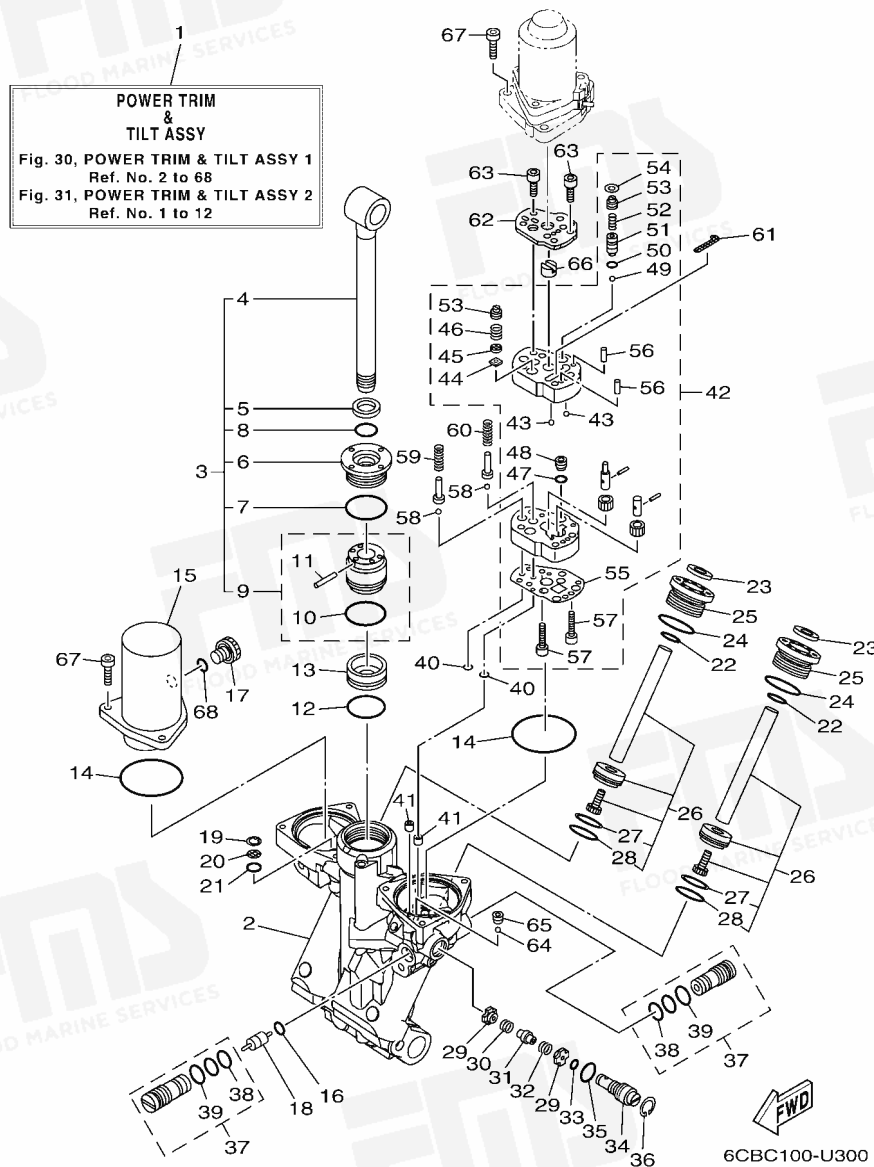
SUPPORT 2



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6	REMARKS REMARQUES
21	90105-14012	BOLT, FLANGE BOULON, A COLLERETTE	2	2	X(25.3") X(25.3")
	90101-14005	BOLT BOULON	2		L(20.3") L(20.3")
22	69J-44533-00	DAMPER, UPPER MOUNT RUBBER COUVERCLE, SUSPENSION INFÉRIEU	2		L(20.3") L(20.3")
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 INFÉRIEU	2	2	GRAY, X(25.3") GRAY, X(25.3")
	63P-44553-00-8D	COVER, LOWER MOUNT COUVERCLE, SUSPENSION INFÉRIEU	1		GRAY, L(20.3") GRAY, L(20.3")
	63P-44553-00-CE	COVER, LOWER MOUNT COUVERCLE, SUSPENSION INFÉRIEU	1		WHITE, L(20.3") WHITE, L(20.3")
26	63P-44556-00-8D	COVER, LOWER MOUNT 2 COUVERCLE, SUSPENSION INFÉRIEU	1		GRAY, L(20.3") GRAY, L(20.3")
	63P-44556-00-CE	COVER, LOWER MOUNT 2 COUVERCLE, SUSPENSION INFÉRIEU	1		WHITE, L(20.3") WHITE, 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 SUPÉRIEU	1	1	
38	90387-14004	COLLAR COLLERETTE	2	2	

FIG. 30 POWER TRIM & TILT ASSY 1

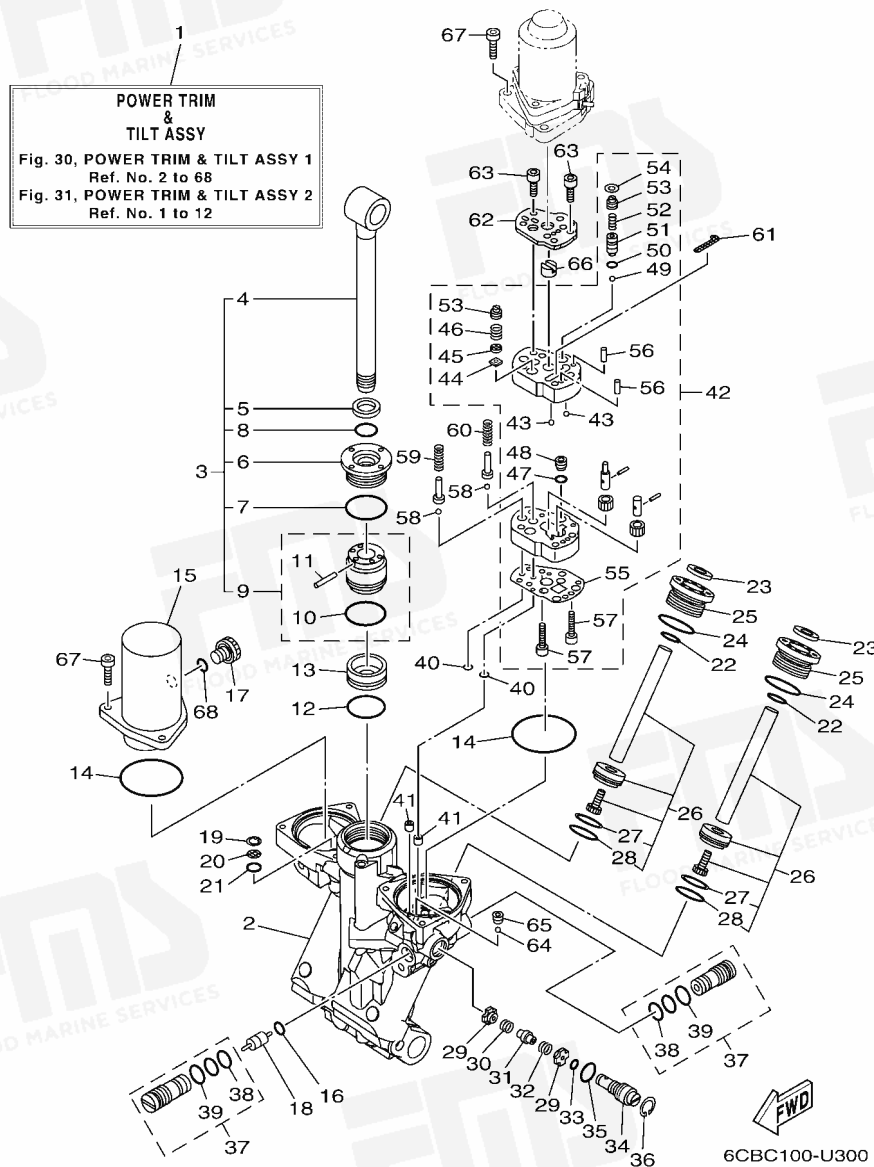
PUISSANCE PARER ET INCLINER 1



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6	REMARKS REMARQUES
1	63P-43800-23	POWER TRIM & TILT ASSY PUISSANCE PARER ET INCLINER (E)	1	1	
2	63P-4380L-23	HOUSING, TRIM & TILT SUB ASSY CARTER	1	1	
3	63P-43810-21	TILT PISTON SUB ASSY INCLINER PISTON AUXILIAIRE(ENS)	1	1	
4	63P-43801-10	.ROD .TIGE	1	1	
5	93106-19001	.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	1	1	
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	6D8-43863-00	O-RING JOINT TORIQUE	2	2	
23	63P-43812-20	SEAL, DUST JOINT	2	2	
24	63P-43862-10	O-RING JOINT TORIQUE	2	2	
25	63P-43821-21	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	

FIG. 30 POWER TRIM & TILT ASSY 1

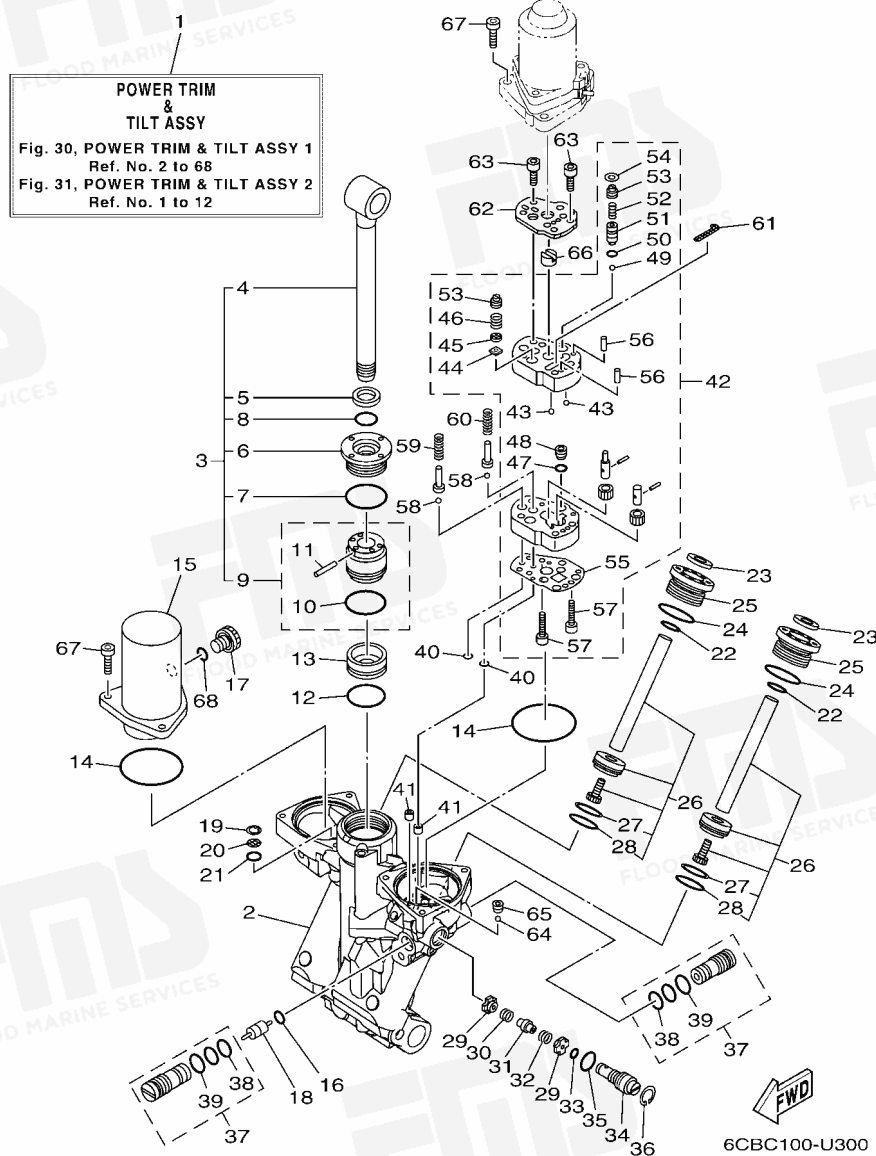
PUISSANCE PARER ET INCLINER 1



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6			REMARKS REMARQUES
28	93210-29375	.O-RING .JOINT TORIQUE	1	1			
29	63P-43847-10	SEAT, MANUAL VALVE SIEGE	2	2			
30	63P-43854-10	SPRING, MANUAL RELEASE RESSORT	1	1			
31	63P-4382A-10	ADAPTOR 1 ADAPTEUR 1	1	1			
32	63P-4384H-10	SPRING RESSORT	1	1			
33	69J-4389J-00	O-RING JOINT TORIQUE	1	1			
34	63P-43845-20	SCREW, MANUAL RELEASE VIS	1	1			
35	93210-12327	O-RING JOINT TORIQUE	1	1			
36	61A-43876-01	RING, SNAP RESSORT	1	1			
37	63P-43802-21	VALVE SUB ASSY CLAPET AUXILIAIRE (ENS.)	2	2			
38	93210-12N52	.O-RING .JOINT TORIQUE	1	1			
39	6H1-43866-01	.O-RING .JOINT TORIQUE	1	1			
40	93210-064A5	O-RING JOINT TORIQUE	2	2			
41	63P-4381C-20	FILTER 3 FILTRE 3	2	2			
42	63P-43830-20	GEAR PUMP ASSY POMPE A PIGNON (ENS.)	1	1			
43	93503-16003	.BALL .BILLES	2	2			
44	6H1-4384G-11	.SEAL, RELIEF VALVE .JOINT	1	1			
45	6H1-43844-10	.PIN, VALVE SUPPORT .GOUPILLE	1	1			
46	6H1-43856-10	.SPRING, DOWN RELIEF .RESSORT	1	1			
47	93210-07N51	.O-RING .JOINT TORIQUE	1	1			
48	63P-43851-20	.SEAT, RELIEF VALVE .SIEGE	1	1			
49	93501-08001	.BALL .BILLE	1	1			
50	93210-064A5	.O-RING .JOINT TORIQUE	1	1			
51	63P-43844-20	.PIN, VALVE SUPPORT .GOUPILLE	1	1			
52	69J-43855-00	.SPRING, UP RELIEF .RESSORT	1	1			
53	63P-43843-10	.SCREW, VALVE LOCK .VIS	2	2			
54	63P-43338-10	.WASHER, WAVE .RONDELLE, ONDULEE	1	1			

FIG. 30 POWER TRIM & TILT ASSY 1

PUISSANCE PARER ET INCLINER 1



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6	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	
68	6CJ-43861-10	O-RING JOINT TORIQUE	1	1	

PUISSANCE PARER ET INCLINER 2

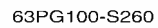
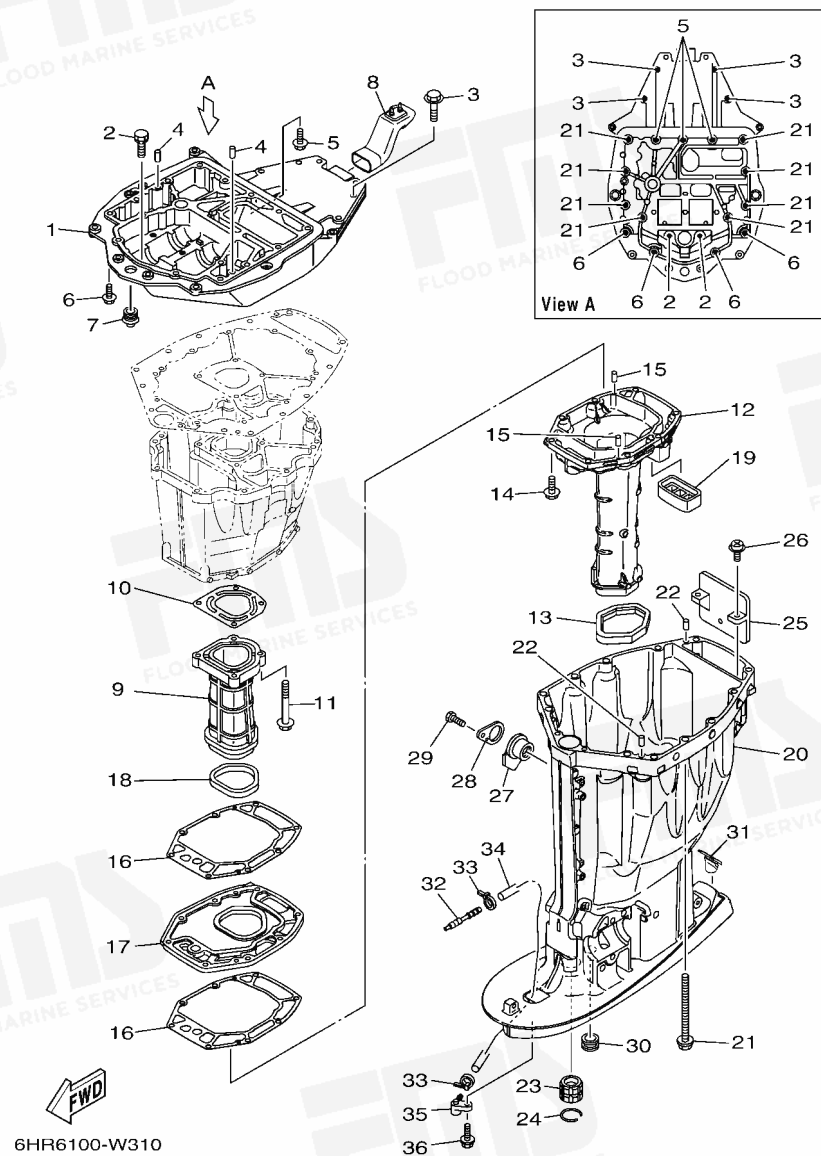
46

FIG. 32 UPPER CASING

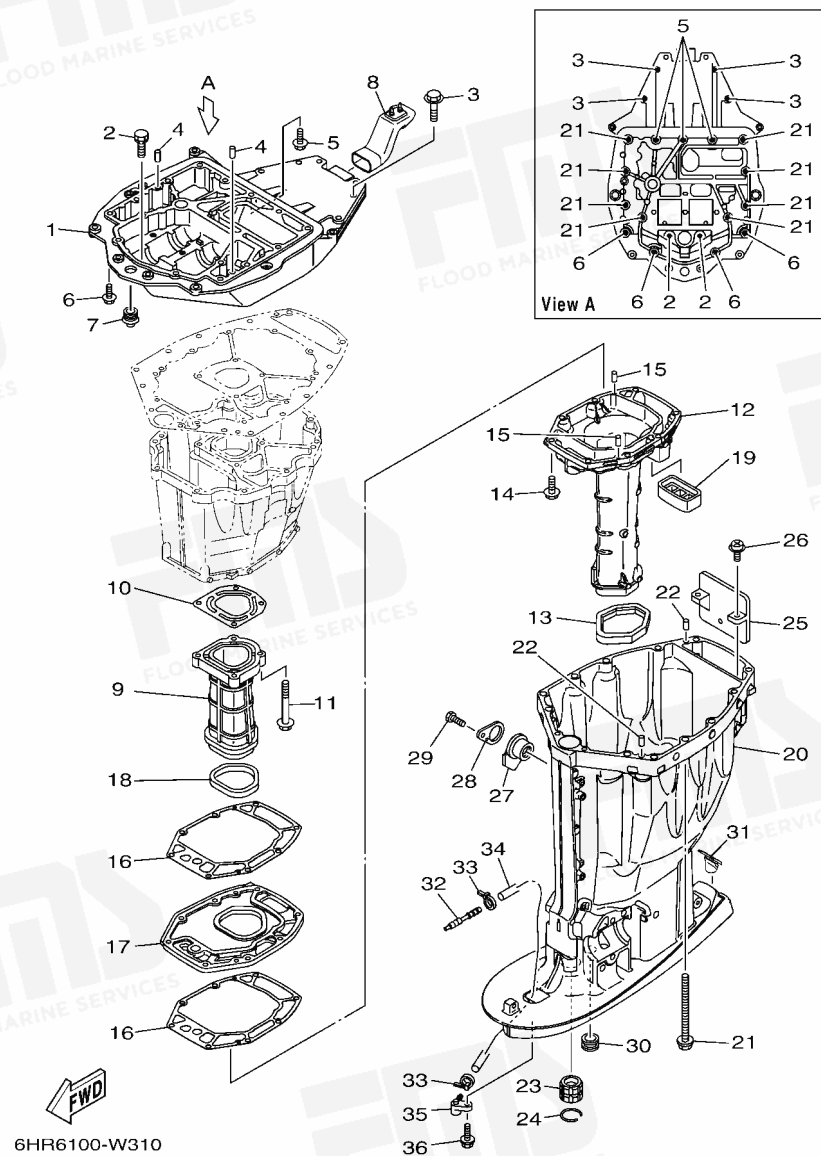
FOURREAU



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6	REMARKS REMARQUES
1	63P-41137-06	GUIDE, EXHAUST COLLECTEUR D'ÉCHAPPEMENT	1	1	
2	90119-08182	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	90119-08189	BOLT, WITH WASHER BOULON, AVEC RONDELLE	3	3	
6	97E75-10535	BOLT, HEXAGON W/W DEEP RECESS VIS HEXAGONAL AVC RONDELLE	4	4	
7	6E5-42724-01	GROMMET PASSE-FIL	1	1	
8	6DA-42769-01	SEAL, RUBBER BOURRELET, CAOUTCHOUC	1	1	
9	63P-41131-02	MANIFOLD, EXT. 1 PIPE D'ÉCHAPPEMENT	1	1	
10	63P-41133-A0	GASKET, EXHAUST MANIFOLD 1 JOINT, PIPE D'ÉCHAPPEMENT	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'ÉCHAPPEMENT 1	1	1	X(25.3") X(25.3") L(20.3") L(20.3")
	6DA-14711-11	MUFFLER 1 POT D'ÉCHAPPEMENT 1	1		
13	69J-45123-00	GASKET, MUFFLER JOINT, POT DE DÉTENTE	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'ÉCHAPPEMENT	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-45127-01	SEAL JOINT	1	1	
20	6DA-45111-01-8D	CASING, UPPER FOURREAU	1	1	GRAY, X(25.3") GRAY, X(25.3") WHITE, X(25.3") WHITE, X(25.3") GRAY, L(20.3") GRAY, L(20.3") WHITE, L(20.3") WHITE, L(20.3")
	6DA-45111-01-CE	CASING, UPPER FOURREAU	1	1	
	6DA-45111-10-8D	CASING, UPPER FOURREAU	1		
	6DA-45111-10-CE	CASING, UPPER FOURREAU	1		
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	

FIG. 32 UPPER CASING

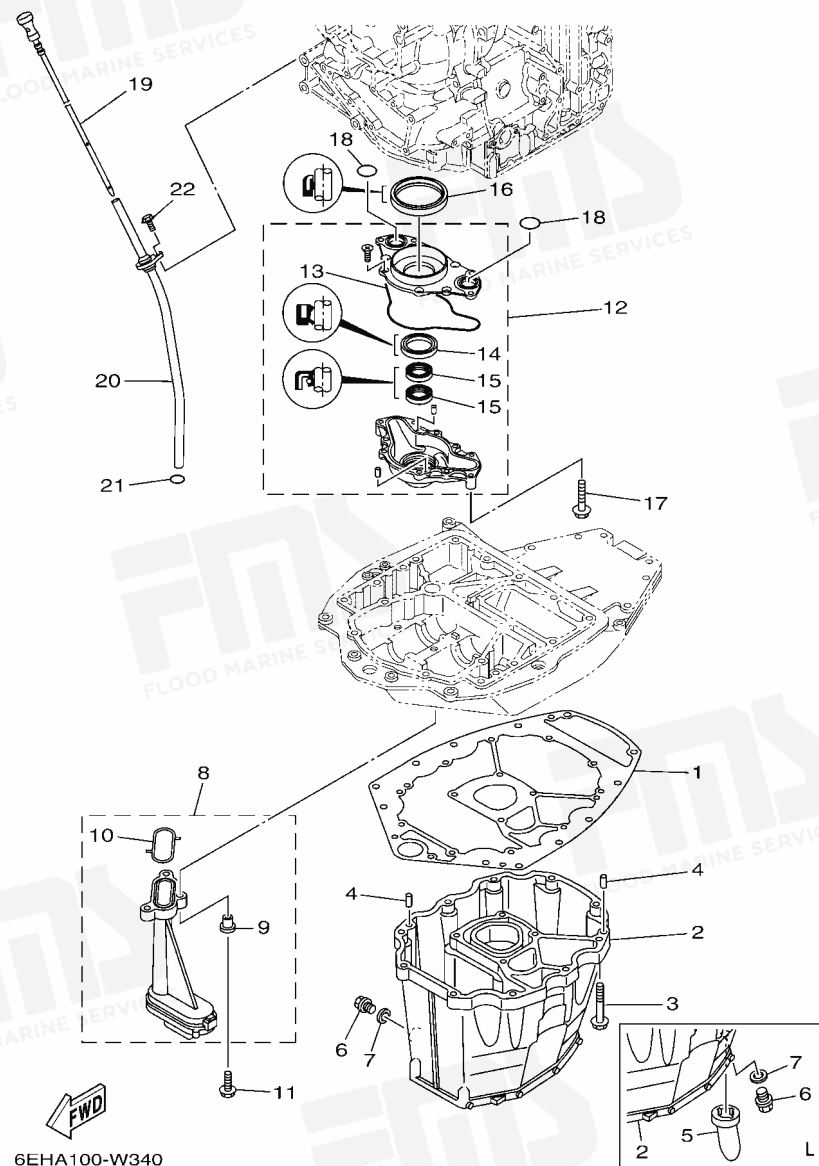
FOURREAU



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6	REMARKS REMARQUES
24	93420-36M01	CIRCLIP CIRCLIP, TYPE S	1	1	
25	69J-14624-01	COVER, EXHAUST CACHE D'ECHAPPEMENT	1	1	
26	97980-06216	SCREW, WITH WASHER VIS, AVEC RONDELLE	2	2	
27	6BB-15316-01	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	6E5-44366-01	DAMPER, WATER SEAL 2 JOINT, TUBE D'EAU 2	1	1	
31	6DA-45155-01	CAP CAPUCHON	1	1	X(25.3") X(25.3")
	6C5-45155-01	CAP CAPUCHON	1		L(20.3") L(20.3")
32	6E5-83558-00	END, NIPPLE RACCORD DE NIPPLE		1	EXCEPT LAN SPEED EXCEPT LAN SPEED
33	90465-11M10	CLAMP BRIDE	1		FOR LAN SPEED FOR LAN SPEED
	90465-11M10	CLAMP BRIDE		2	EXCEPT LAN SPEED EXCEPT LAN SPEED
34	90445-07044	HOSE (L1800) DURITE (L1800)	1		X(25.3")-FOR LAN SPEED X(25.3")-FOR LAN SPEED
	90445-07045	HOSE (L1680) DURITE (L1680)	1		L(20.3")-FOR LAN SPEED L(20.3")-FOR LAN SPEED
	90445-07018	HOSE (L1400) DURITE (L1400)		1	X(25.3") X(25.3")
35	63P-45379-00	NIPPLE, HOSE RACCORD D'ESSENCE	1	1	
36	90119-06287	BOLT, WITH WASHER BOULON, AVEC RONDELLE	1	1	

FIG. 33 OIL PAN

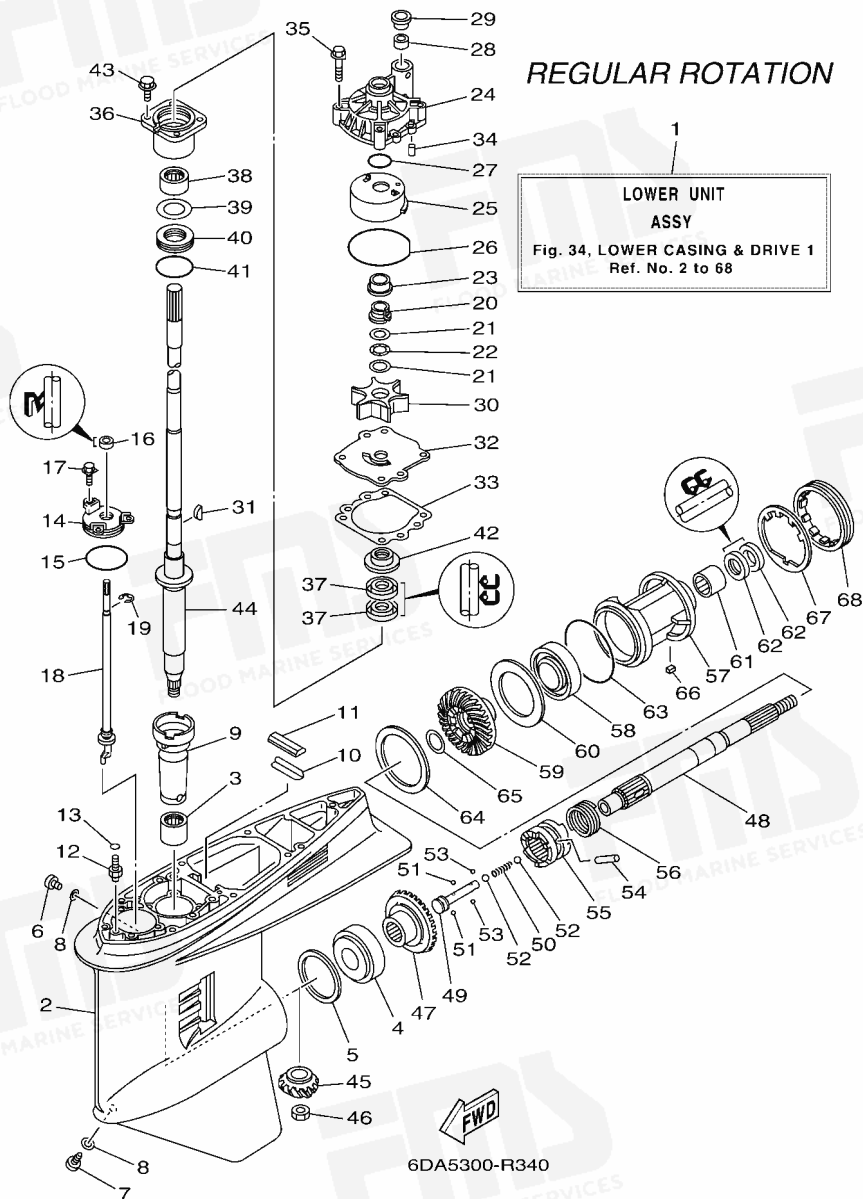
VENTILATEUR D'HUILE



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6	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")
	63P-15311-03	OIL PAN VENTILATEUR D'HUILE	1		L(20.3") L(20.3")
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-15316-01	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. 34 LOWER CASING & DRIVE 1

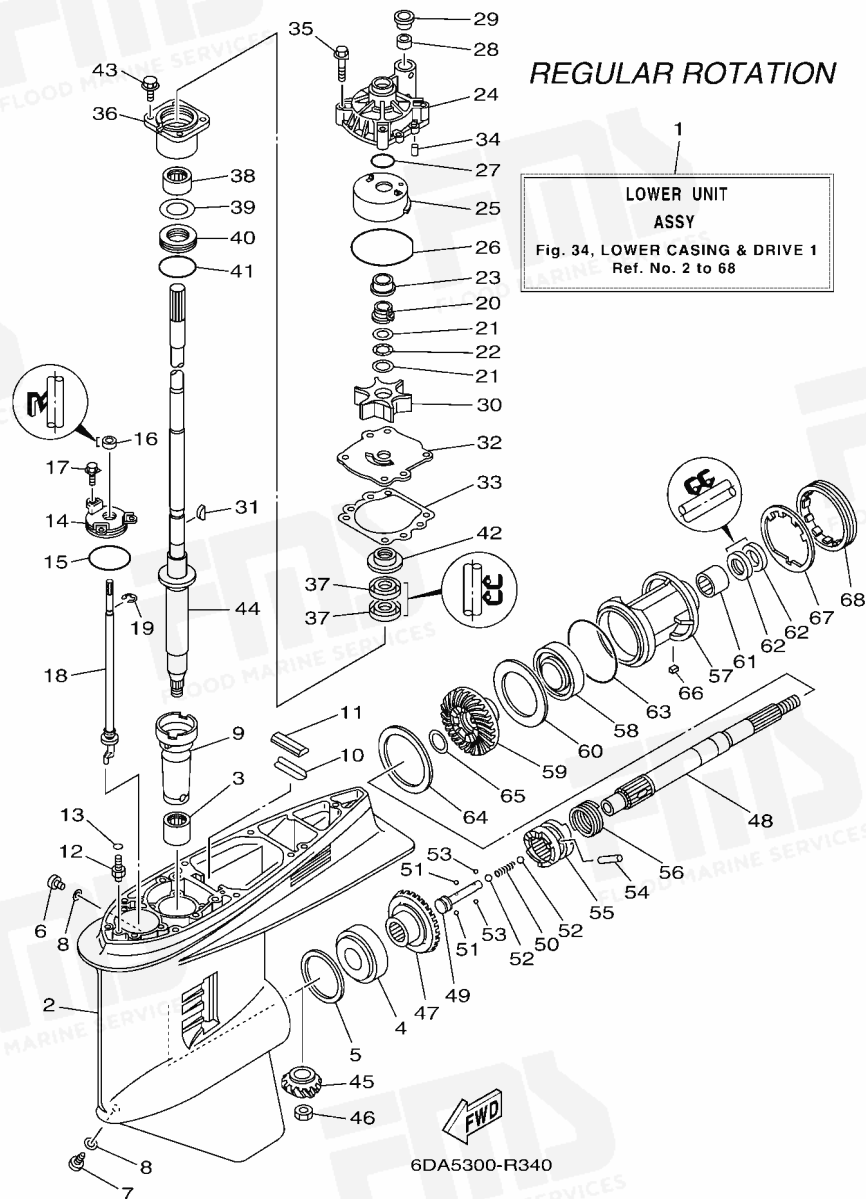
BOITIER D'HELICE TRANSMISSION1



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6		REMARKS REMARQUES
1	6HP-45300-13-8D	LOWER UNIT ASSY UNITE INFERIEURE (ENS.)	1			GRAY, X(25.3"),RH
	6HP-45300-13-CE	LOWER UNIT ASSY UNITE INFERIEURE (ENS.)	1			WHITE, X(25.3"),RH
	6HP-45300-03-8D	LOWER UNIT ASSY UNITE INFERIEURE (ENS.)	1			GRAY, L(20.3"),RH
	6HP-45300-03-CE	LOWER UNIT ASSY UNITE INFERIEURE (ENS.)	1			WHITE, L(20.3"),RH
2	6J9-45301-07-8D	CASING, LOWER BEQUILLE	1			GRAY GRAY
	6J9-45301-07-CE	CASING, LOWER BEQUILLE	1			WHITE WHITE
3	93311-928U5	BEARING ROULEMENT	1			
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	90119-06286	BOLT, WITH WASHER BOULON, AVEC RONDELLE	3			

FIG. 34 LOWER CASING & DRIVE 1

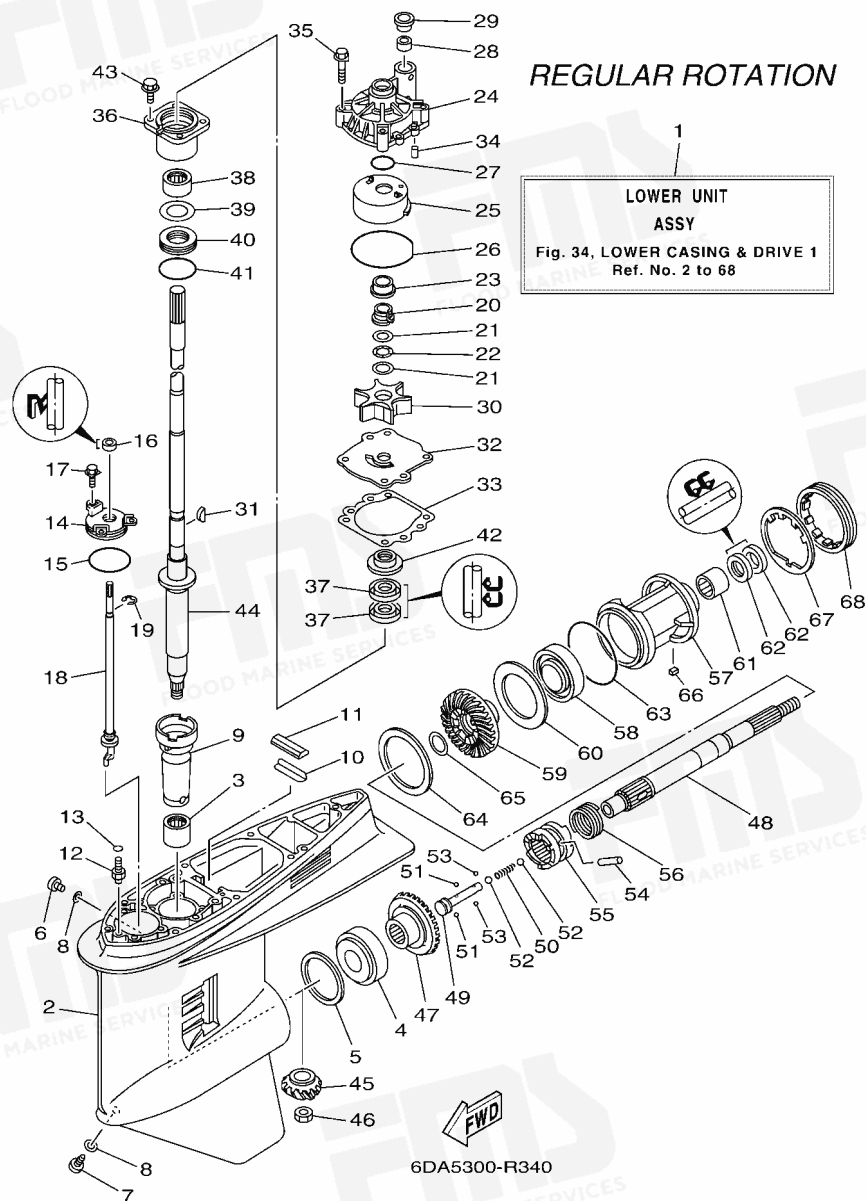
BOITIER D'HELICE TRANSMISSION1



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6		REMARKS REMARQUES
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			
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	6E5-44365-01	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	90119-08191	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

FIG. 34 LOWER CASING & DRIVE 1

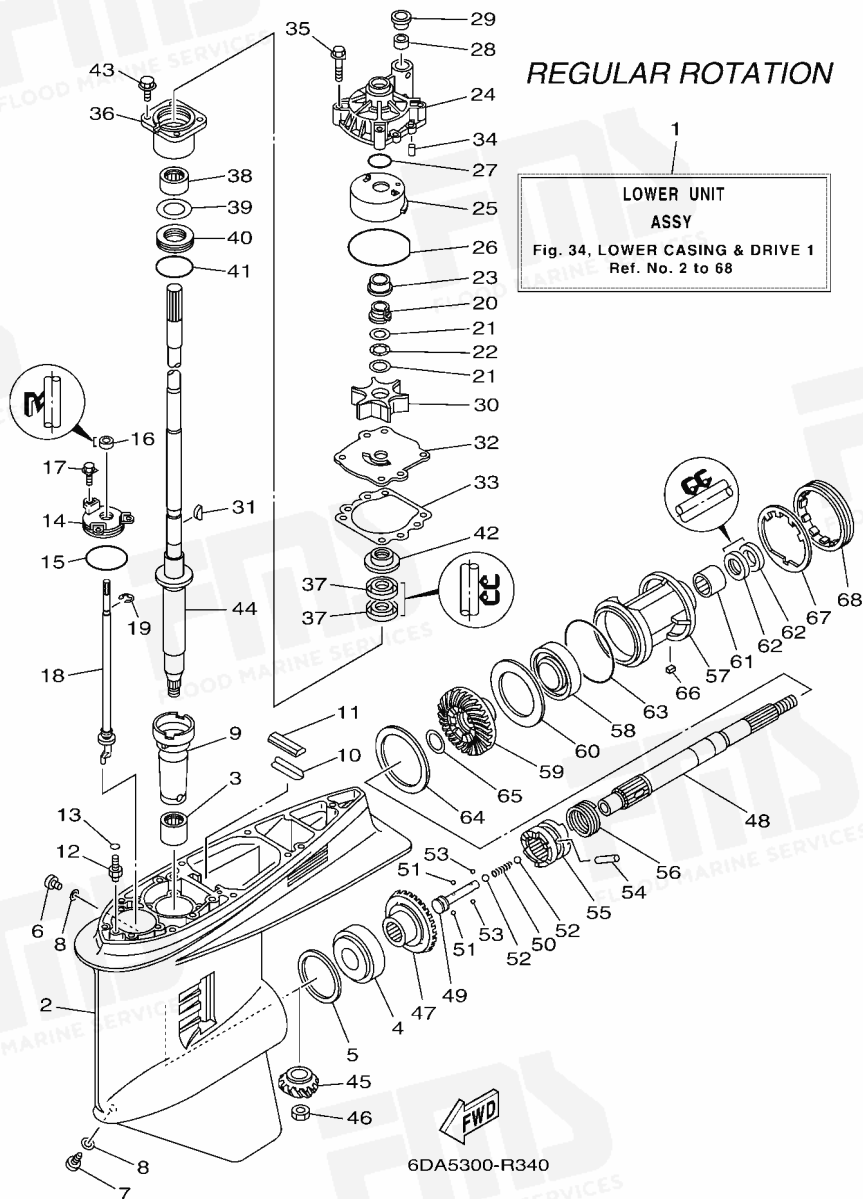
BOITIER D'HELICE TRANSMISSION1



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HP6		REMARKS REMARQUES
39	6E5-45587-60	SHIM (T:0.50MM) CALE (T:0.50MM)	1			UR UR
40	93341-930V2	BEARING CERVEAUX DE DIRECTION	1			
41	93210-55M14	O-RING JOINT TORIQUE	1			
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	63P-45551-00	PINION (14T) PIGNON D'ATTAQUE (14D)	1			
46	90170-16M01	NUT ECROU	1			
47	6EH-45560-00	GEAR 1 (28T) PIGNON 1 (28T)	1			
48	6J9-45611-01	SHAFT, PROPELLER ARBRE, HELICE	1			
49	6E5-45634-02	SLIDE, SHIFT CONTRE-POUSSOIR	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-45631-01	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	6EH-45571-00	GEAR 2 (28T) PIGNON 2 (28T)	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 UR

FIG. 34 LOWER CASING & DRIVE 1

BOITIER D'HELICE TRANSMISSION1

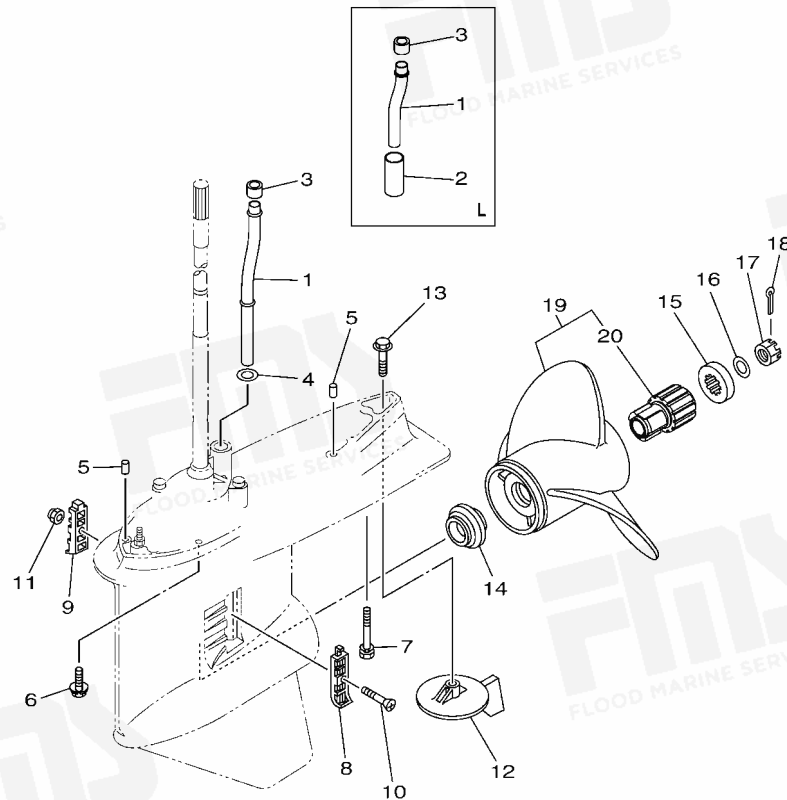


REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6	REMARKS REMARQUES
64	6G5-45577-10	SHIM (T:0.12MM)	1		UR
		CALE (T:0.12MM)			UR
	6G5-45577-20	SHIM (T:0.15MM)	1		UR
		CALE (T:0.15MM)			UR
	6G5-45577-30	SHIM (T:0.18MM)	1		UR
		CALE (T:0.18MM)			UR
	6G5-45577-40	SHIM (T:0.30MM)	1		UR
		CALE (T:0.30MM)			UR
	6G5-45577-50	SHIM (T:0.40MM)	1		UR
		CALE (T:0.40MM)			UR
	6G5-45577-60	SHIM (T:0.50MM)	1		UR
		CALE (T:0.50MM)			UR
65	90201-30M92	WASHER, PLATE RONDELLE, PLATE	1		
66	90282-04M00	KEY, STRAIGHT CLAVETTE, DROITE	1		
67	6G5-45383-01	WASHER, CLAW FREIN D'ECROU	1		
68	6G5-45384-02	NUT ECRou	1		

FIG. 35 LOWER CASING & DRIVE 2

BOITIER D HELICE TRANSMISSION2

REGULAR ROTATION

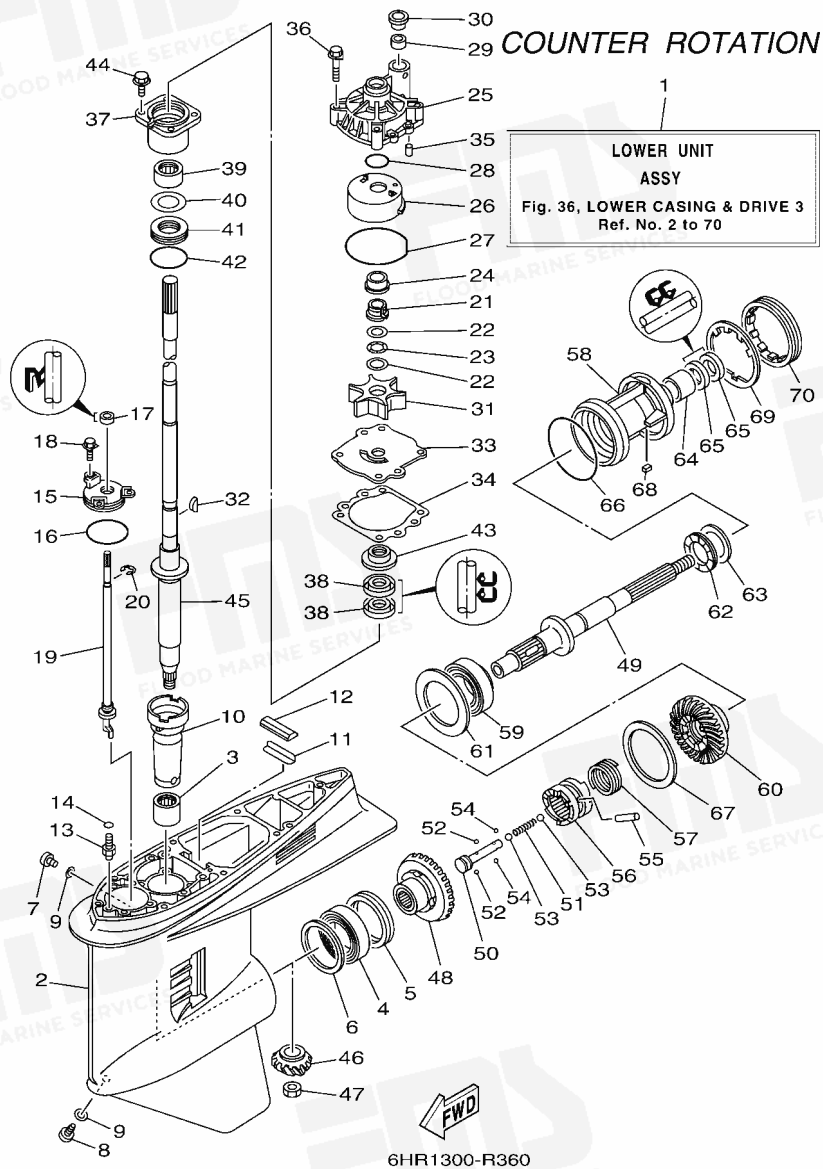


6DA5100-R340

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6		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")
2	90445-23002	HOSE (L59) DURITE (L59)	1			L(20.3") L(20.3")
3	6E5-44365-01	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	90119-10072	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-45932-20	PROPELLER (3X14-1/2"X13"-M) HELICE (3X14-1/2"X13"-M)	1			UR SDS PROP. UR SDS PROP.
	68F-45930-20	PROPELLER (3X14-1/2"X14"-M) HELICE (3X14-1/2"X14"-M)	1			UR SDS PROP. UR SDS PROP.
	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. 36 LOWER CASING & DRIVE 3

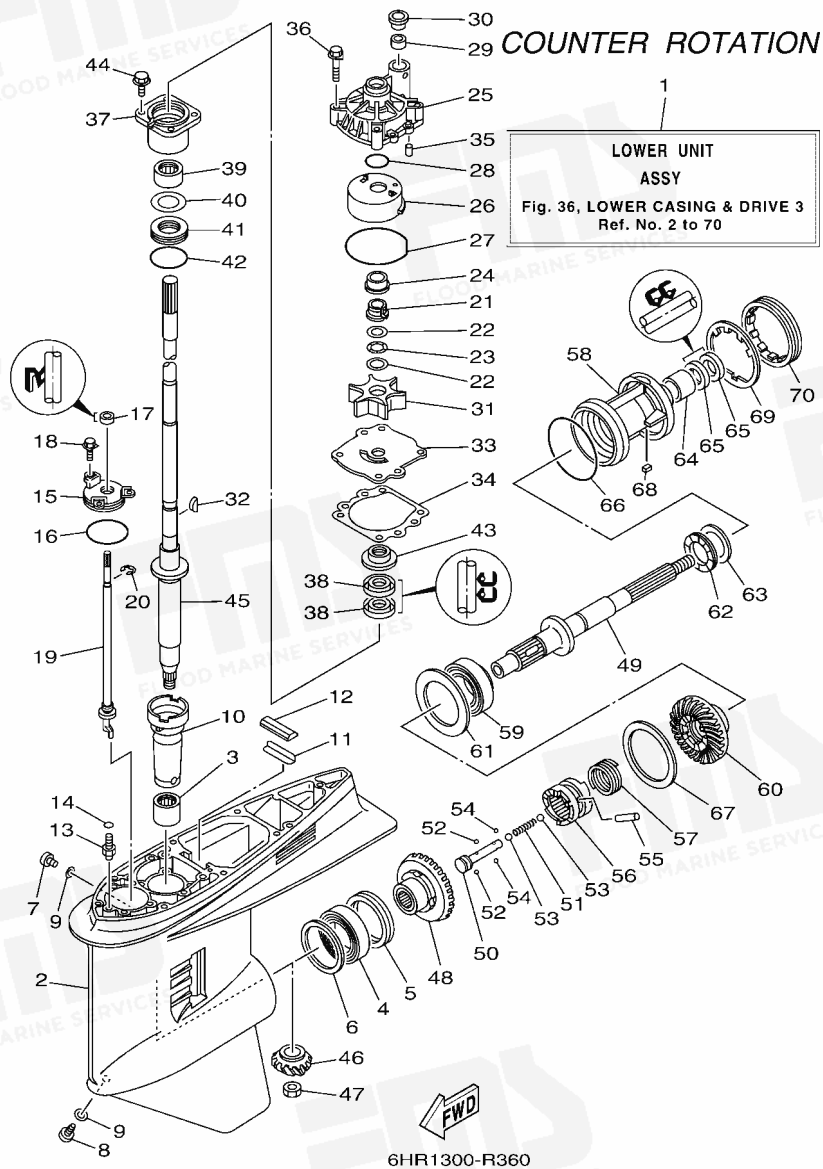
BOITIER D'HELICE TRANSMISSION3



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6	REMARKS REMARQUES
1	6HR-45300-13-8D	LOWER UNIT ASSY UNITE INFERIEURE (ENS.)		1	GRAY, X(25.3"),LH
	6HR-45300-13-CE	LOWER UNIT ASSY UNITE INFERIEURE (ENS.)		1	WHITE, X(25.3"),LH
2	6J9-45301-07-8D	CASING, LOWER BEQUILLE		1	GRAY
	6J9-45301-07-CE	CASING, LOWER BEQUILLE		1	WHITE
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	90119-06286	BOLT, WITH WASHER BOULON, AVEC RONDELLE		3	
19	64P-44150-01	SHIFT CAM ASSY CAME D'INVERSION		1	

FIG. 36 LOWER CASING & DRIVE 3

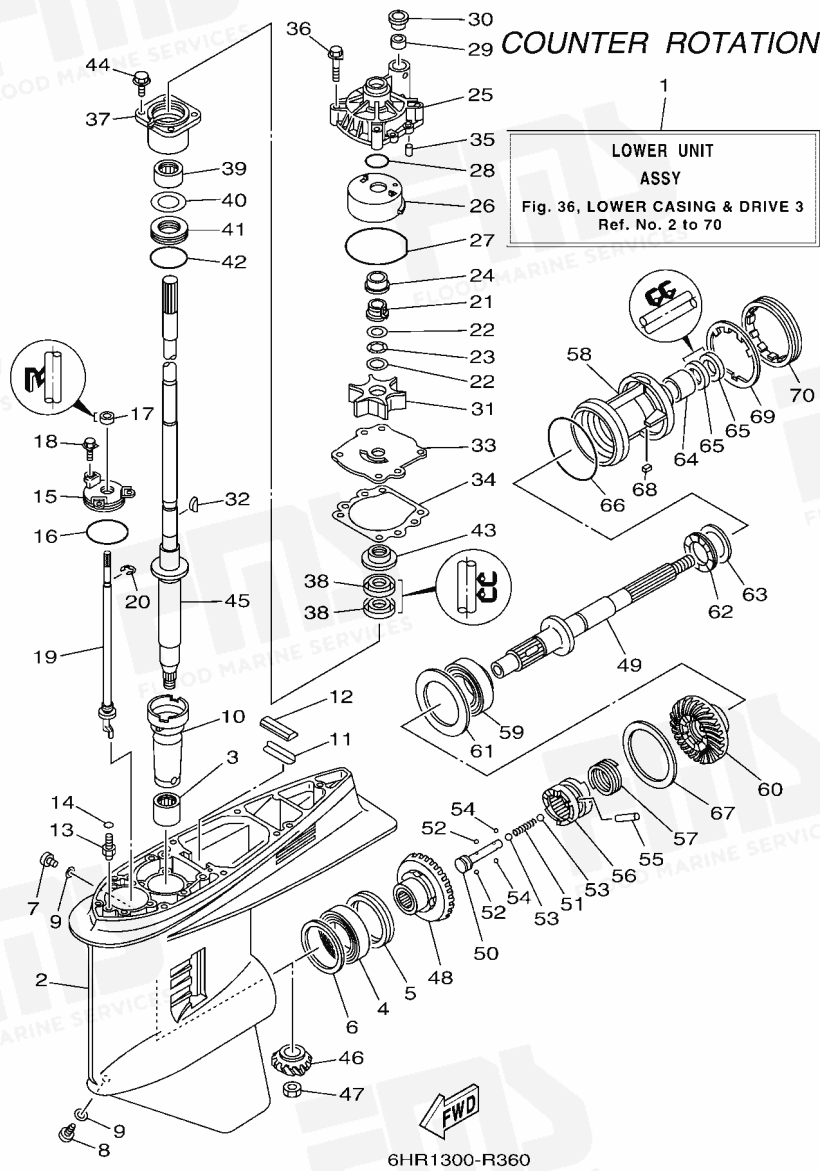
BOITIER D'HELICE TRANSMISSION3



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6	REMARKS REMARQUES
20	99001-08600	CIRCLIP		1	
21	61A-45538-00	CIRCLIP		1	
22	90201-22M01	SPACER 1 ENTRETOISE		1	
23	90206-22M19	WASHER, PLATE RONDELLE, PLATE		2	
24	61A-45527-00	WASHER, WAVE RONDELLE, ONDULEE		1	
25	61A-44311-01	COLLAR, DRIVE SHAFT ENTRETOISE		1	
26	61A-44322-02	HOUSING, WATER PUMP CORPS, POMPE A EAU		1	
27	93210-86M38	INSERT, CARTRIDGE CUVETTE		1	
28	93210-37160	O-RING JOINT TORIQUE		1	
29	6E5-44365-01	O-RING JOINT TORIQUE		1	
30	6E5-44312-00	DAMPER, WATER SEAL 1 JOINT, TUBE D'EAU 1		1	
31	6E5-44352-01	COVER, WATER PUMP HOUSING COUVERCLE		1	
32	90280-04M05	IMPELLER TURBINE		1	
33	6G5-44323-01	KEY, WOODRUFF CLAVETTE, DEMI-LUNE		1	
34	6E5-44315-A0	OUTER PLATE, CARTRIDGE PLAQUE EXTERIEURE		1	
35	93606-12019	GASKET, WATER PUMP JOINT, POMPE A EAU		1	
36	90119-08191	PIN, DOWEL GOUPILLE		2	
37	6E5-45331-00-9S	BOLT, WITH WASHER BOULON, AVEC RONDELLE		4	
38	93101-28M16	HOUSING, BEARING FLASQUE, ROULEMENT		1	
39	93317-330U2	OIL SEAL JOINT SPY		2	
40	6E5-45587-01	BEARING ROULEMENT		1	UR
	6E5-45587-10	SHIM (T:0.10MM) CALE (T:0.10MM)		1	UR
	6E5-45587-20	SHIM (T:0.12MM) CALE (T:0.12MM)		1	UR
	6E5-45587-30	SHIM (T:0.15MM) CALE (T:0.15MM)		1	UR
	6E5-45587-40	SHIM (T:0.18MM) CALE (T:0.18MM)		1	UR
	6E5-45587-50	SHIM (T:0.30MM) CALE (T:0.30MM)		1	UR
	6E5-45587-60	SHIM (T:0.40MM) CALE (T:0.40MM)		1	UR
	6E5-45587-70	SHIM (T:0.50MM) CALE (T:0.50MM)		1	UR

FIG. 36 LOWER CASING & DRIVE 3

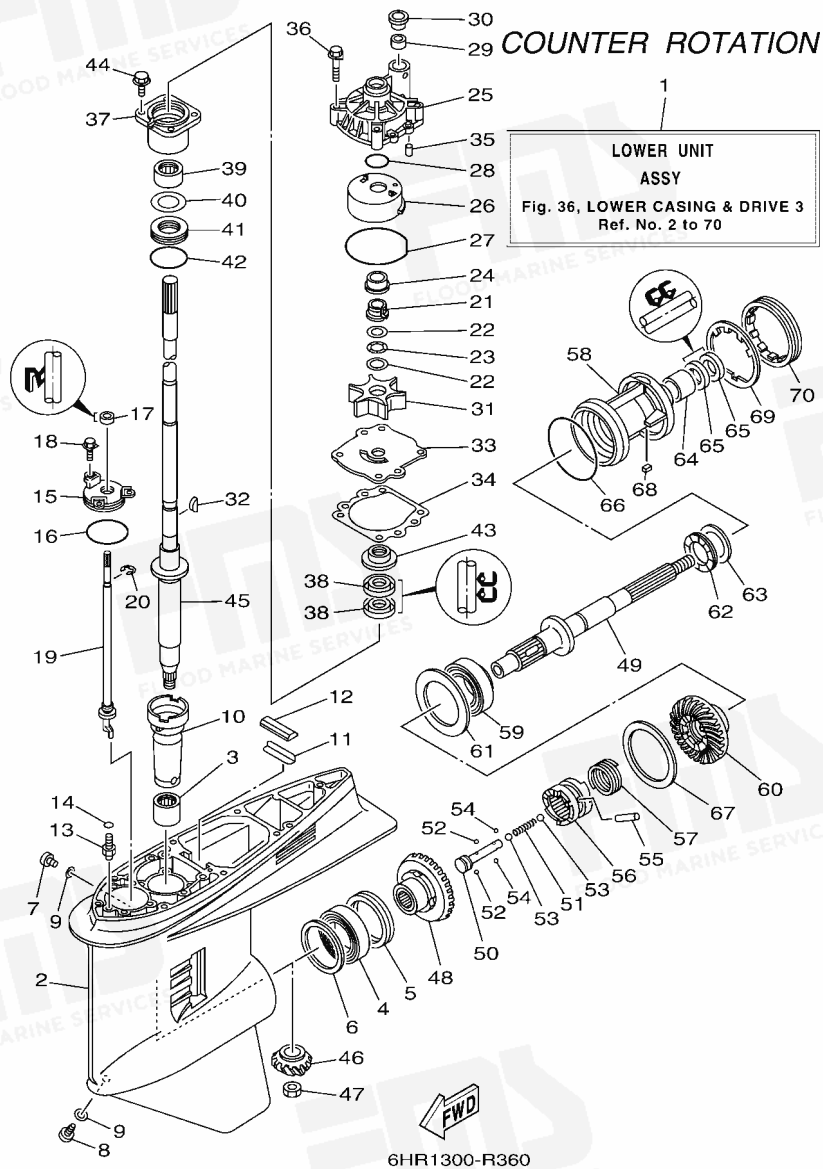
BOITIER D'HELICE TRANSMISSION3



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6	REMARKS REMARQUES
41	93341-930V2	BEARING CERVEAUX DE DIRECTION		1	
42	93210-55M14	O-RING JOINT TORIQUE		1	
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	63P-45551-00	PINION (14T) PIGNON D'ATTAQUE (14D)		1	
47	90170-16M01	NUT ECROU		1	
48	64P-45560-10	GEAR 1 (28T) PIGNON 1 (28T)		1	
49	6K1-45611-11	SHAFT, PROPELLER ARBRE, HELICE		1	
50	6E5-45634-02	SLIDE, SHIFT CONTRE-POUSOIR		1	
51	90501-16M37	SPRING, COMPRESSION RESSORT, COMPRESSION		1	
52	93507-32009	BALL BILLE		2	
53	93511-32017	BALL BILLES		2	
54	93503-16003	BALL BILLES		2	
55	90250-08M07	PIN, STRAIGHT GOUPILLE, DROITE		1	
56	6DA-45631-01	CLUTCH, DOG CRABOT		1	
57	6E5-45633-01	RING, CROSS PIN JONC, GOUPILLE CRABOT		1	
58	6K1-45332-01-CA	HOUSING, BEARING FLASQUE, ROULEMENT		1	
59	93332-00048	BEARING ROULEMENT		1	
60	64P-45570-10	GEAR 2 (28T) PIGNON 2 (28T)		1	
61	6K1-45576-00	WASHER, THRUST 2 RONDELLE DE CALAGE 2		1	
62	93341-440U5	BEARING CERVEAUX DE DIRECTION		1	
63	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

FIG. 36 LOWER CASING & DRIVE 3

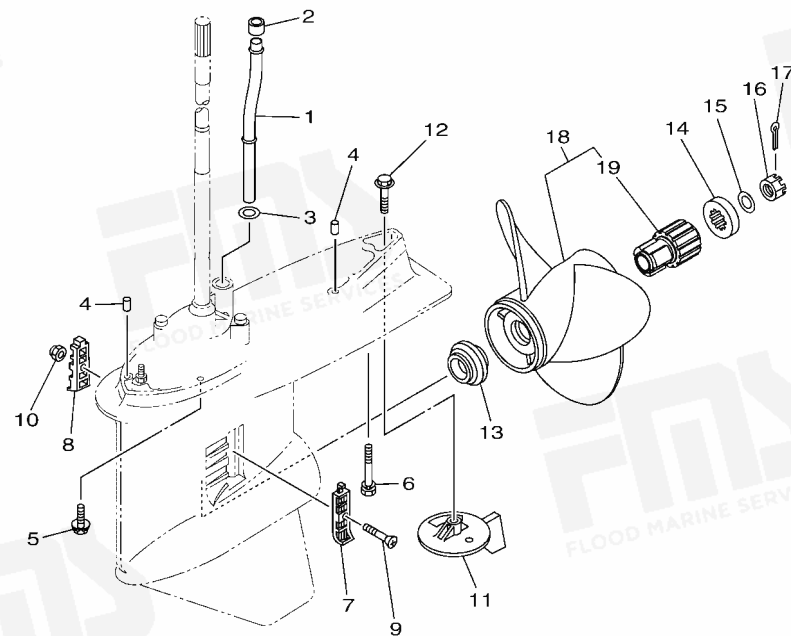
BOITIER D'HELICE TRANSMISSION3



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6	REMARKS REMARQUES
63	6K1-45578-50	SHIM (T:0.40MM)		1	UR
	6K1-45578-60	CALE (T:0.40MM)		1	UR
	6K1-45578-60	SHIM (T:0.50MM)		1	UR
	6K1-45578-60	CALE (T:0.50MM)		1	UR
64	93315-43061	BEARING ROULEMENT		1	
65	93101-30M17	OIL SEAL JOINT SPY		2	
66	93210-97M55	O-RING JOINT TORIQUE		1	
67	6G5-45577-02	SHIM (T:0.10MM)		1	UR
	6G5-45577-02	CALE (T:0.10MM)		1	UR
	6G5-45577-10	SHIM (T:0.12MM)		1	UR
	6G5-45577-10	CALE (T:0.12MM)		1	UR
	6G5-45577-20	SHIM (T:0.15MM)		1	UR
	6G5-45577-20	CALE (T:0.15MM)		1	UR
	6G5-45577-30	SHIM (T:0.18MM)		1	UR
	6G5-45577-30	CALE (T:0.18MM)		1	UR
	6G5-45577-40	SHIM (T:0.30MM)		1	UR
	6G5-45577-40	CALE (T:0.30MM)		1	UR
	6G5-45577-50	SHIM (T:0.40MM)		1	UR
	6G5-45577-50	CALE (T:0.40MM)		1	UR
	6G5-45577-60	SHIM (T:0.50MM)		1	UR
	6G5-45577-60	CALE (T:0.50MM)		1	UR
68	90282-04M00	KEY, STRAIGHT CLAVETTE, DROITE		1	
69	6G5-45383-01	WASHER, CLAW FREIN D'ECROU		1	
70	6G5-45384-02	NUT ECROU		1	

FIG. 37 LOWER CASING & DRIVE 4

BOITIER D'HELICE TRANSMISSION4



COUNTER ROTATION


 6DB5100-R340

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HP6		REMARKS REMARQUES
1	6DA-44361-00	TUBE, WATER 1 TUBE D'EAU 1		1		X(25.3") X(25.3")
2	6E5-44365-01	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	90119-10072	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. UR SDS PROP.
	68G-45972-20	PROPELLER (3X14-1/4"X17"-ML) HELICE (3X14-1/4"X17"-ML)		1		UR SDS PROP. UR SDS PROP.
	68G-45978-20	PROPELLER (3X14-1/4"X18"-ML) HELICE (3X14-1/4"X18"-ML)		1		UR SDS PROP. UR SDS PROP.
	68G-45974-20	PROPELLER (3X13-3/4"X19"-ML) HELICE (3X13-3/4"X19"-ML)		1		UR SDS PROP. UR SDS PROP.
	68G-45976-20	PROPELLER (3X13-3/4"X21"-ML) HELICE (3X13-3/4"X21"-ML)		1		UR SDS PROP. UR SDS PROP.
19	6CE-45C81-10	.DAMPER RUBBER, PROPELLER 1 .AMORTISSEUR HELICE 1		1		

DIRECTION GUIDE ACCESSOIRE 1

DIRECTION GUIDE ACCESSOIRE 2

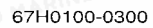
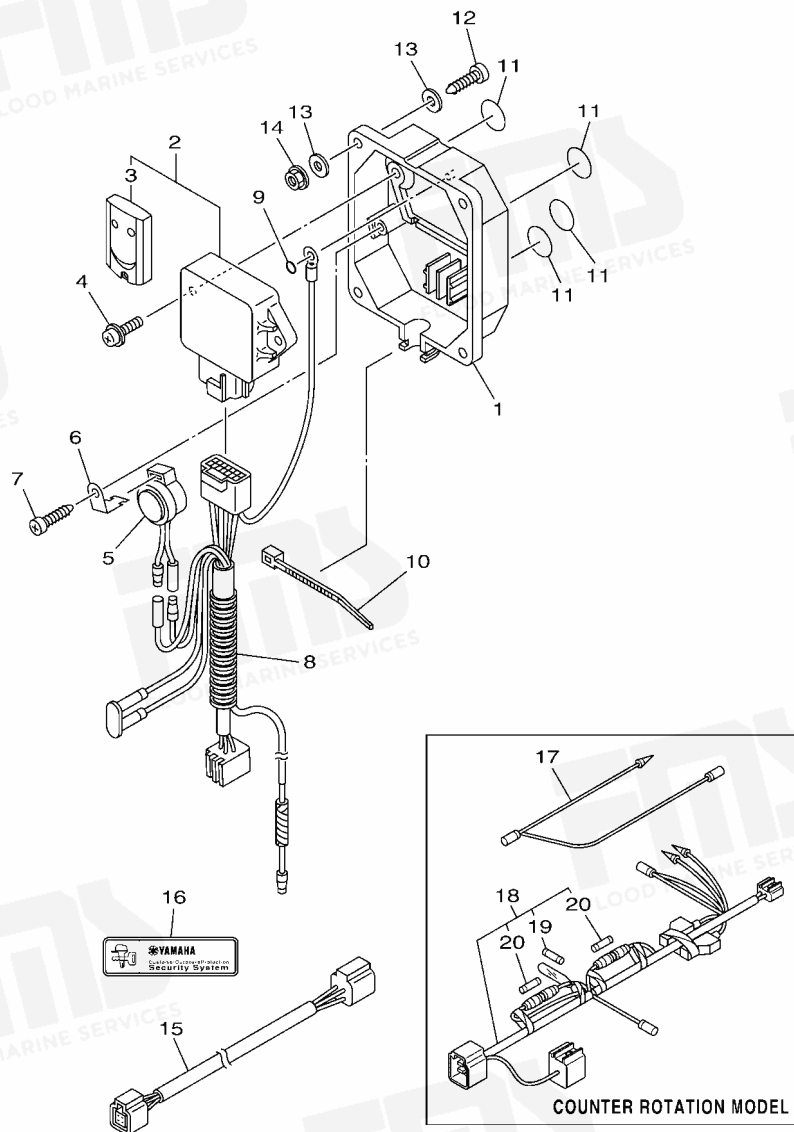
61

FIG. 40 OPTIONAL PARTS 1

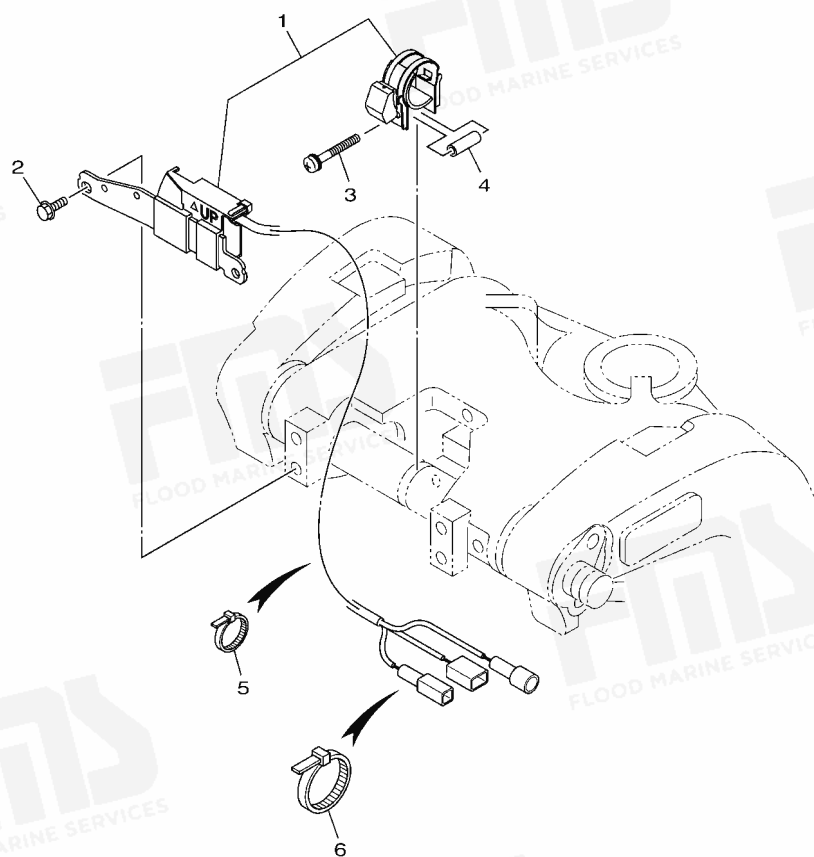
PIECES OPTIONNELLES 1



6HP5300-V400

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6			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
18	6Y8-81315-04	LEAD WIRE ASSY FIL		1			AP
19	6TA-82151-01	.FUSE(5A) .FUSIBLE (5A)		1			AP
20	6Y8-82151-00	.FUSE(5A) .FUSIBLE (5A)		2			

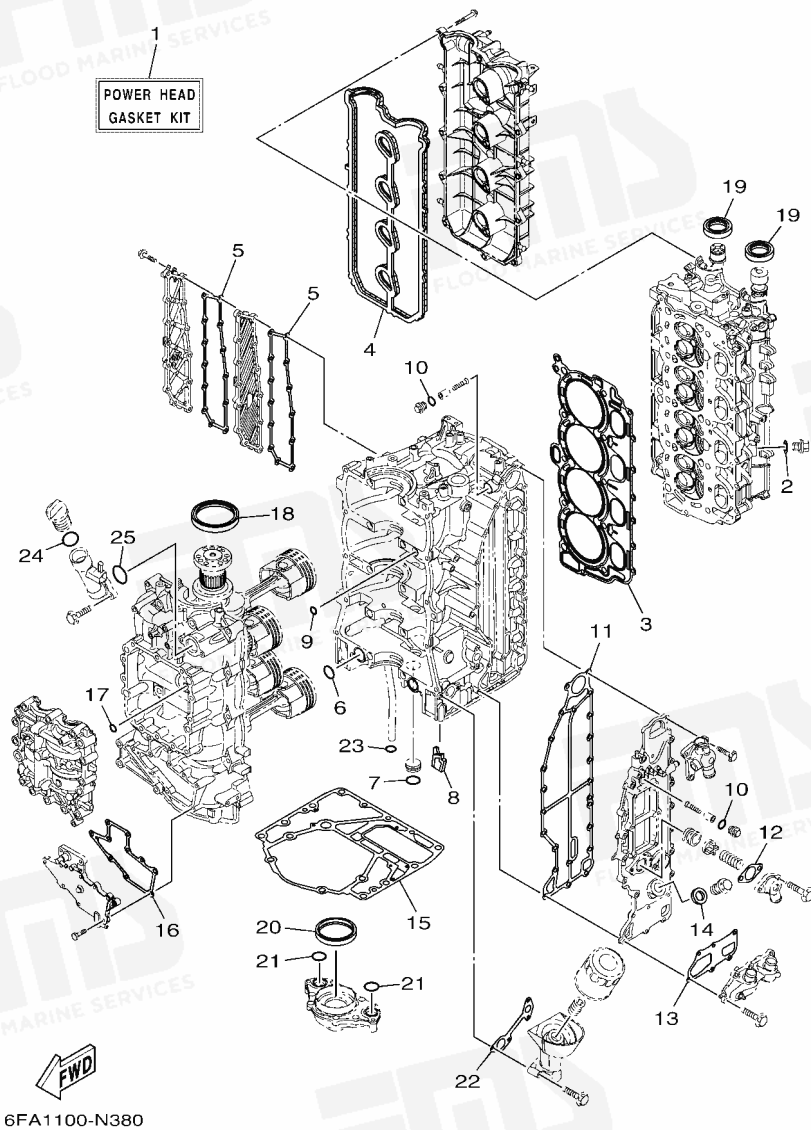
PIECES OPTIONNELLES 2

[illegible]

6HP4100-U380

FIG. 42 REPAIR KIT 1

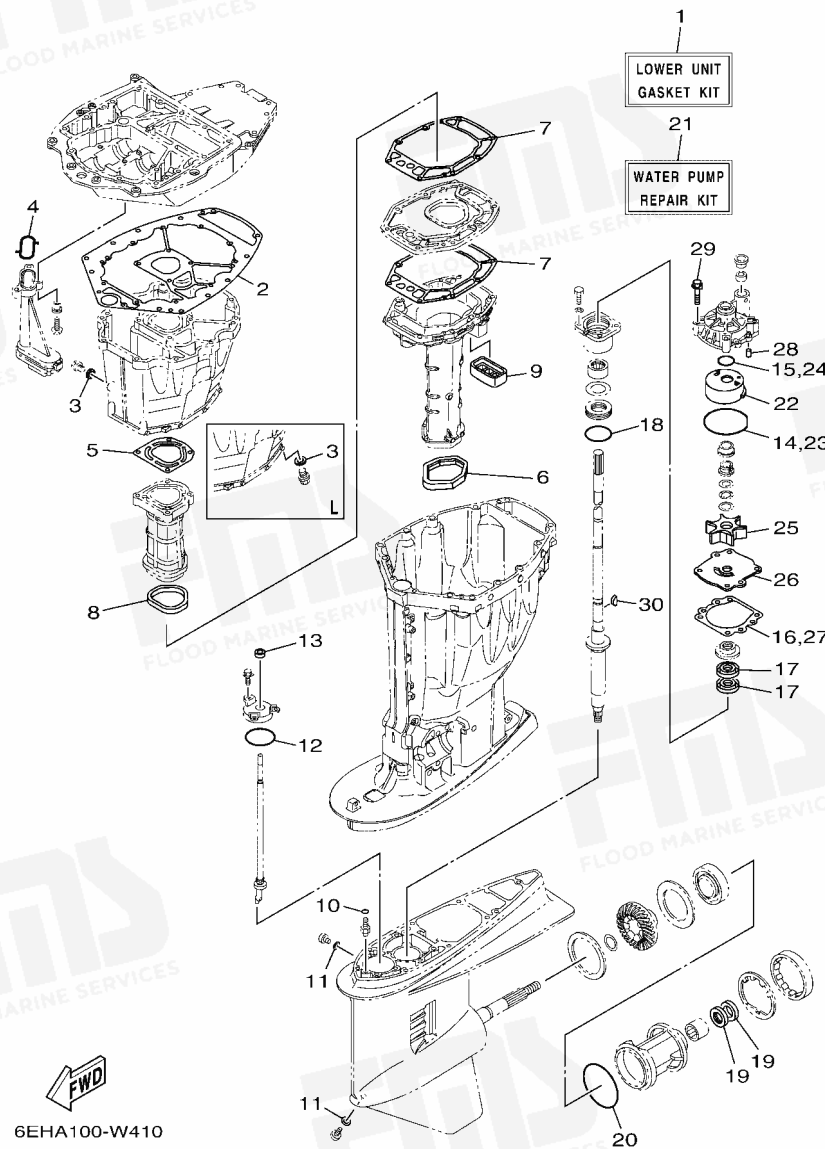
KITS DE REPARATION 1



REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HP6			REMARKS REMARQUES
1	6FA-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	6DA-15353-01	.GASKET, DRAIN .JOINT, PLOT DE VIDANGE	2	2			
6	93210-25552	.O-RING .JOINT TORIQUE	2	2			
7	93210-25647	.O-RING .JOINT TORIQUE	1	1			
8	6DA-14664-00	.GROMMET, WATER SHUT .PASSE-FIL	1	1			
9	93210-12648	.O-RING .JOINT TORIQUE	1	1			
10	93210-13M63	.O-RING .JOINT TORIQUE	2	2			
11	6DA-41114-01	.GASKET, EXHAUST OUTER COVER .JOINT, COUVERCLE D'ECHAPPEMENT	1	1			
12	60V-11382-A0	.GASKET 2 .JOINT 2	1	1			
13	6DA-11381-01	.GASKET 1 .JOINT 1	1	1			
14	90201-186F1	.WASHER, PLATE .RONDELLE, PLATE	1	1			
15	63P-11351-03	.GASKET, CYLINDER .JOINT, D'EMBASE	1	1			
16	6DA-15451-01	.GASKET, CRANKCASE COVER 1 .JOINT, COUVERCLE DE CARTER 1	1	1			
17	93210-08001	.O-RING .JOINT TORIQUE	1	1			
18	93102-85008	.OIL SEAL .JOINT SPY	1	1			
19	93102-38008	.OIL SEAL .JOINT SPY	2	2			
20	6CB-11355-00	.SEAL, CYLINDER 1 .JOINT, SPY CYLINDRE	1	1			
21	93210-25552	.O-RING .JOINT TORIQUE	2	2			
22	6DA-13475-00	.GASKET .JOINT	1	1			
23	93210-19MJ3	.O-RING .JOINT TORIQUE	1	1			
24	93210-24M79	.O-RING .JOINT TORIQUE	1	1			
25	93210-357A3	.O-RING .JOINT TORIQUE	1	1			

FIG. 43 REPAIR KIT 2

KITS DE REPARATION 2



6EHA100-W410

REF. NO.	PART NO. N° PIECES	DESCRIPTION DESCRIPTION	6HP6	6HR6		REMARKS REMARQUES
1	63P-W0001-22	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-45127-01	.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-A4	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		

KITS DE REPARATION 2

66