



**PARTS
CATALOGUE
CATALOGUE
DE PIÉCES
DETACHÉES**

2B'98 (6A1)

2W6A1-300F1

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

2B'98(6A1)

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

2. Abbreviations

The following abbreviations are used in this Parts Catalogue.

"UR"	Use specified parts number.	"M"	Manual start model
"UN"	Use as many as needed.	"E"	Electric start model
"AP"	Alternate Parts	"PTT"	Power Trim & Tilt model
"LM"	Local Made (Parts need to be ordered locally)	"H/T"	Hydro Tilt model
"O/S"	Over Size	"M/T"	Manual Tilt model
		"T.H/D"	Tiller Handle model

3. Parts, which are to be supplied in an assembly, are listed with a dot (.) in front of the part name as shown below.

EXAMPLE

CARBURETOR ASSY
. JET, PILOT
. NOZZLE, MAIN

4. Number of component for assembly

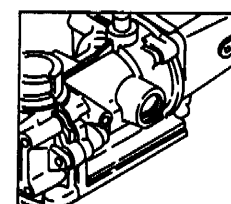
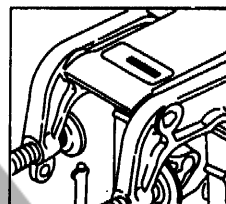
The numeral appearing to the right of each component part indicates the quantity of parts for each assembly unit.

EXAMPLE

PART NO.	DESCRIPTION	Q'TY	REMARKS
6E0-85500-70	C.D.I. MAGNETO ASSY	1	
6E0-85550-70	. ROTOR ASSY	1	
6E0-15723-00-94	.. PULLY, STARTER	1	

5. Applicable Serial No. and Color Code

Engine Serial No.	2BMH S : 180872 ~
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Color Code	Color Name	Abbreviation
4D	DARK BLuish GRAY METALLIC 2	DBNM2

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

Ce Catalogue de pièces détachées concerne les pièces pour le(s) modèle(s) indiqué(s) dans le cadre ci-dessous. 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.

2B'98(6A1)

1. Les modifications ou ajouts ayant été effectués après la parution du catalogue de pièces détachées seront décrits dans les Bulletins d'information Yamaha 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 Yamaha.

2. Abréviations

Dans ce catalogue, les abréviations suivantes sont utilisées:

"UR"	Utiliser le numéro des pièces.
"UN"	Utiliser autant que nécessaire.
"AP"	Pièces de substitution
"OS"	Cote Réparation
"LM"	Fabrication locale (les pièces doivent être commandées localement.)
"M"	Modèle à démarrage manuel
"E"	Modèle à démarrage électrique
"PTT"	Modèle à assiette et relevage assistés
"H/T"	Modèle à relevage hydraulique
"M/T"	Modèle à relevage manuel
"T.H/D"	Modèle à commande par barre franche

3. Dans ce catalogue, les pièces qui sont fournies dans un ensemble sont précédées d'un point (.) de la manière indiquée ci-dessous.

EXEMPLE ENS CARBURATEUR
 . GICLEUR, ralenti
 . PUIXS D'AIGUILLE

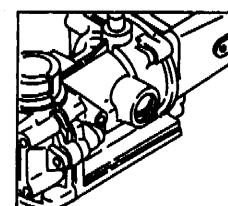
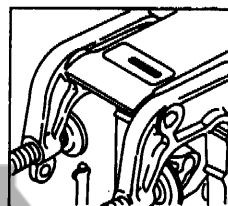
4. Nombre de pièces composant un ensemble

Le chiffre apparaissant à la droite de chaque description indique la quantité de pièces pour chaque ensemble de pièces .

Référence	Description	Qté	Remarques
6E0-85500-70	MAGNETO C.D.I CPLT	1	
6E0-85550-70	. ROTOR CPLT	1	
6E0-15723-00-94	. - POULIE DE DEMARREUR	1	

5. Applications No de série et code couleur correspondants

No de série du moteur	2BMH S : 180872 ~
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Code couleur	Nom de couleur	Abréviation
4D	DARK BLuish GRAY METALLIC 2	DBNM2

6. Veuillez noter que les illustrations sont indiquées pour 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.

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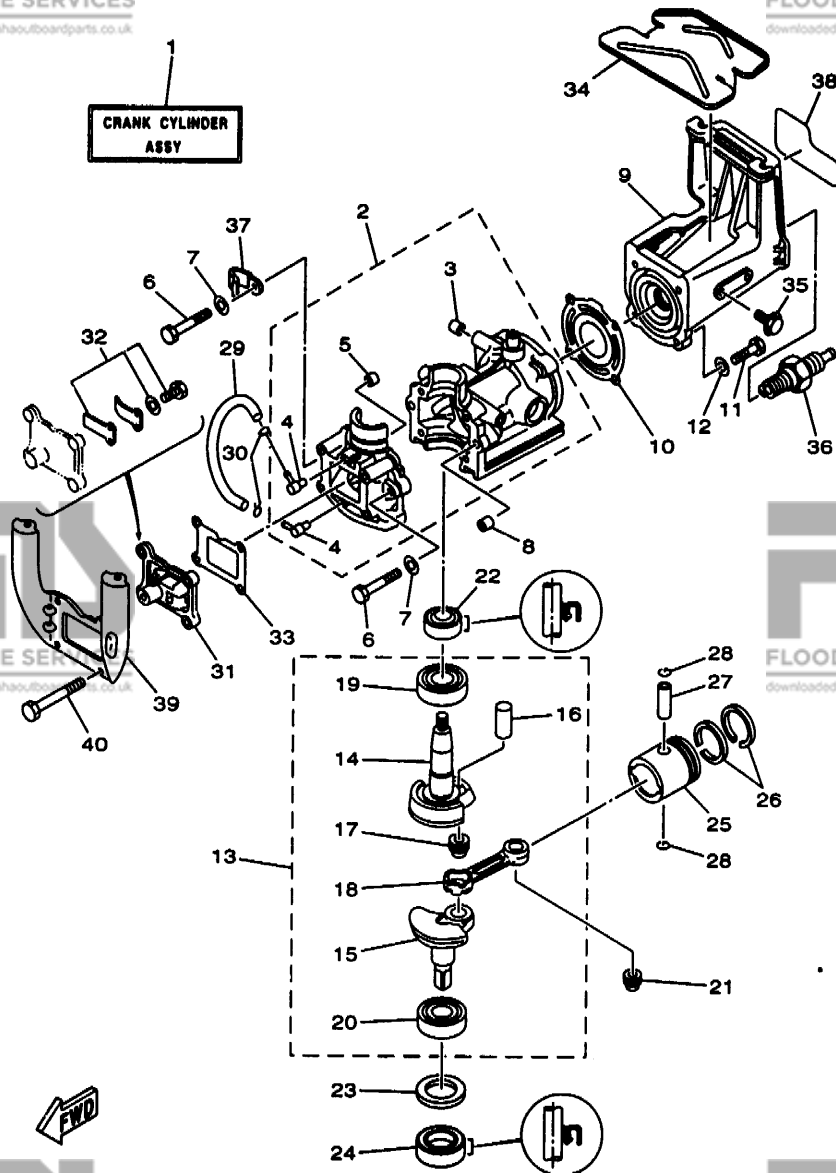


FIG. 1 CYLINDER, CRANKCASE

CYLINDRE, CARTER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
NO.	NO. PIECES	DESCRIPTION	QTE	REMARQUES
1	6A1-W0090-13	CRANK CYLINDER ASSY	1	REF. NO. 2 ~ 35
2	6A1-15100-61-94	EMBIELLAGE CYLINDRE (ENS.)	1	
3	90336-06001	CRANKCASE ASSY	1	
4	650-14485-02	CARTER DE MOTEUR COMPLET	1	
5	624-11379-00	.PLUG, TAPER	1	
6	97095-06040	.PLOT, CONIQUE	1	
7	92990-06600	.PIPE, JOINT	2	
8	99530-10014	.DURITE	1	
9	6A1-11111-02-94	.VALVE, CHECK	1	
10	6A1-11181-A1	.CLAPET	1	
11	97095-06025	BOLT	2	
12	92990-06600	BOULON	2	
13	6A1-11400-00	WASHER, PLATE	2	
14	646-11412-01	RONDELLE, PLATE	1	
15	6A1-11422-00	PIN, DOWEL	2	
16	646-11681-00	GOIJON, D'ASSEMBLAGE	1	
17	93310-31439	HEAD, CYLINDER 1	1	
18	646-11651-02	CULASSE	1	
19	93306-00409	GASKET, CYLINDER HEAD 1	1	
20	93306-30204	JOINT, DE CULASSE 1	1	
21	93310-210V1	BOLT	4	
22	93102-20108	BOULON	4	
23	90201-35300	WASHER, PLATE	1	
24	93102-15M32	RONDELLE, PLATE	1	
25	646-11631-01-98	CRANKSHAFT ASSY	1	
26	646-11635-01	VILEBREQUIN COMPLET	1	
27	646-11636-01	.CRANK 1	1	
28	646-11601-01	.MASSOLOTTE DE VILEBREQUIN 1	1	
29	93310-210V1	.CRANK 2	1	
30	93310-210V1	.MASSOLOTTE DE VILEBREQUIN 2	1	
31	93310-210V1	.PIN, CRANK 1	1	
32	93310-210V1	.MANETON, VILEBREQUIN 1	1	
33	93310-210V1	.BEARING, CYLINDRICAL	1	
34	93310-210V1	.ROULEMENT	1	
35	93310-210V1	.ROD, CONNECTING	1	
36	93310-210V1	.BIELLE NUE	1	
37	93310-210V1	.BEARING	1	
38	93310-210V1	.ROULEMENT	1	
39	93310-210V1	.BEARING	1	
40	93310-210V1	.ROULEMENT	1	

A6

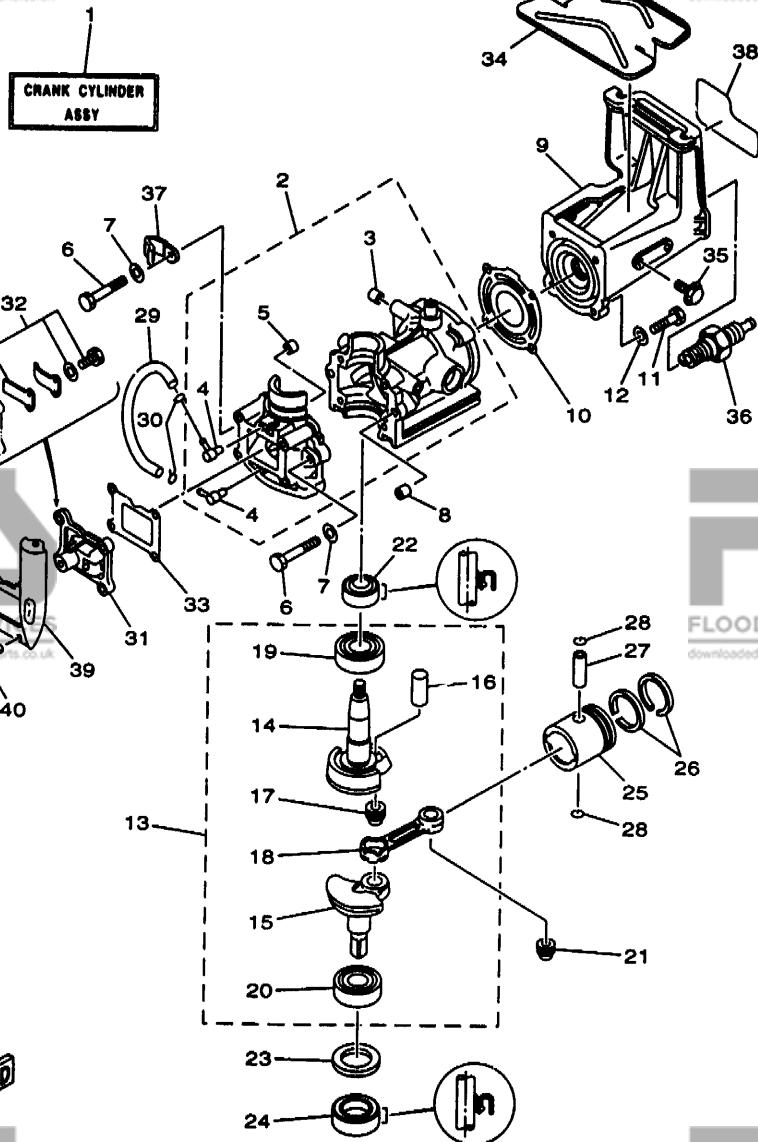


FIG. 1 CYLINDER. CRANKCASE

CYLINDRE. CARTER

REF. NO.	PART NO. NO. PIECES	DESCRIPTION DESCRIPTION	Q'TY QTE	REMARKS REMARQUES
26	646-11601-11	PISTON RING SET (0.25MM O/S)	1	AP
	646-11601-21	JEU DE SEGMENTS (0.25MM O/S)		
		PISTON RING SET (0.50MM O/S)	1	AP
		JEU DE SEGMENTS (0.50MM O/S)		
27	646-11633-00	PIN, PISTON	1	
28	93450-11021	AXE, PISTON		
29	90445-07M32	CIRCLIP	2	
30	90467-06016	HOSE	1	
31	6A1-13610-00	DURITE	2	
32	6A1-W0004-00	CLIP	1	
33	6A1-13621-A0	JONC	1	
34	6A1-24141-00	REED VALVE ASSY	1	
35	95895-06010	CLAPET COMPLET	1	
36	94702-00249	.REED SET	1	
37	90465-08028	.JEU DE CLAPETS	1	
38	6A1-42678-12	GASKET, VALVE SEAT	1	
39	6A1-15771-00	JOINT, SIEGE DE CLAPET	1	
40	97013-06060	PROTECTOR, FUEL TANK	1	
		PROTECTEUR, RESERV A ESSENCE		
		BOLT, FLANGE	2	
		BOULON		
		PLUG, SPARK (NGK BR5HS)	1	
		BOUGIE D'ALLUMAGE (NGK BR5HS)		
		CLAMP	1	
		BRIDE	1	
		GRAPHIC, REAR	1	
		ADHESIF, ARRIERE		
		STAY 1	1	
		SUPPORT 1		
		BOLT	4	
		BOULON		

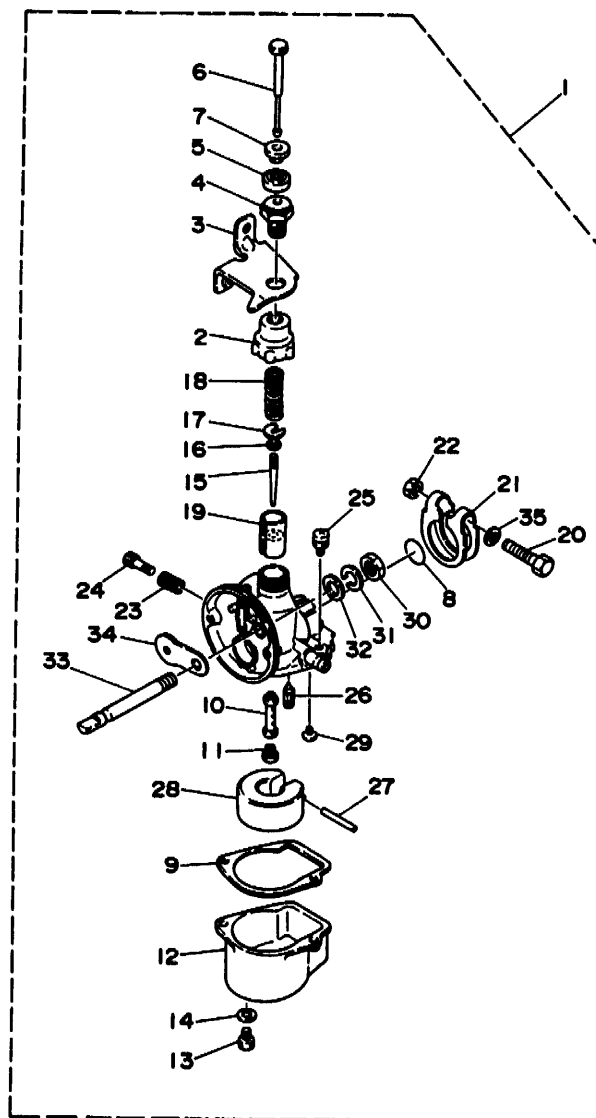


FIG. 2 CARBURETOR

CARBURATEUR

REF. NO.	VIC PART NO.	DESCRIPTION	Q'TY QTE	REMARKS
NO.	NO. PIECES	DESCRIPTION		REMARKS
1	6A1-14301-03	CARBURETOR ASSY 1	1	
2	646-14158-00	CARBURATEUR COMPLET	1	
3	6A1-14497-00	.TOP, MIXING CHAMBER	1	
4	646-14321-00	.DESSUS, CHAMBRE DE MELANGE	1	
5	646-14169-00	.STAY, THROTTLE WIRE	1	
6	6A1-14314-00	.SUPPORT, CABLE D'ACCELERATION	1	
7	6A1-14163-00	.SCREW, THROTTLE	1	
8	646-14229-01	.VIS, ACCELERATEUR	1	
9	6A1-14384-00	.CAP	1	
10	6A1-14341-01	.COUVERCLE	1	
11	6A1-14343-48	.BAR, THROTTLE	1	
12	6A1-14381-02	.TRINGLE, ACCELERATEUR	1	
13	97890-05006	.SPACER	1	
14	646-14198-01	.ENTRETOISE	1	
15	6A1-14116-10	.O-RING	1	
16	646-14137-00	.JOINT TORIQUE	1	
17	646-14136-00	.GASKET, FLOAT CHAMBER	1	
18	646-14331-01	.JOINT, CUVE DE FLOTTEUR	1	
19	646-14312-08	.NOZZLE, MAIN	1	
20	646-14125-01	.PUITS D'AIGUILLE	1	
21	6A1-14127-01	.JET, MAIN (# 96)	1	
22	6A1-14358-01	.GICLEUR, PRINCIPAL (# 96)	1	
23	6A1-14212-00	.BODY, FLOAT CHAMBER	1	
24	646-14211-02	.CORPS, CUVE DE FLOTTEUR	1	
25	97980-04110	.SCREW, PAN HEAD	1	
26	6A1-14392-00	.VIS, CRUCIFORME	1	
27	6A1-14386-00	.GASKET	1	
28	6A1-14385-00	.JOINT	1	
29		.NEEDLE	1	
30		.AIGUILLE	1	
31		.CLIP	1	
32		.JONC	1	
33		.SEAT, SPRING	1	
34		.SIEGE, RESSORT	1	
35		.SPRING, THROTTLE VALVE	1	
		.RESSORT, BOISSEAU	1	
		.VALVE, THROTTLE 1	1	
		.BOISSEAU 1	1	
		.SCREW	1	
		.VIS	1	
		.CLIP	1	
		.JONC	1	
		.NUT	1	
		.ECROU	1	
		.SPRING, PILOT ADJUSTING	1	
		.RESSORT, VIS DE RALENTI	1	
		.SCREW, PILOT ADJUSTING	1	
		.VIS, REGLAGE DE RALENTI	1	
		.SCREW, WITH WASHER	2	
		.VIS, AVEC RONDELLE	1	
		.VALVE, NEEDLE	1	
		.POINTEAU	1	
		.PIN, FLOAT	1	
		.AXE, FLOTTEUR	1	
		.FLOAT	1	
		.FLOTTEUR	1	

B1

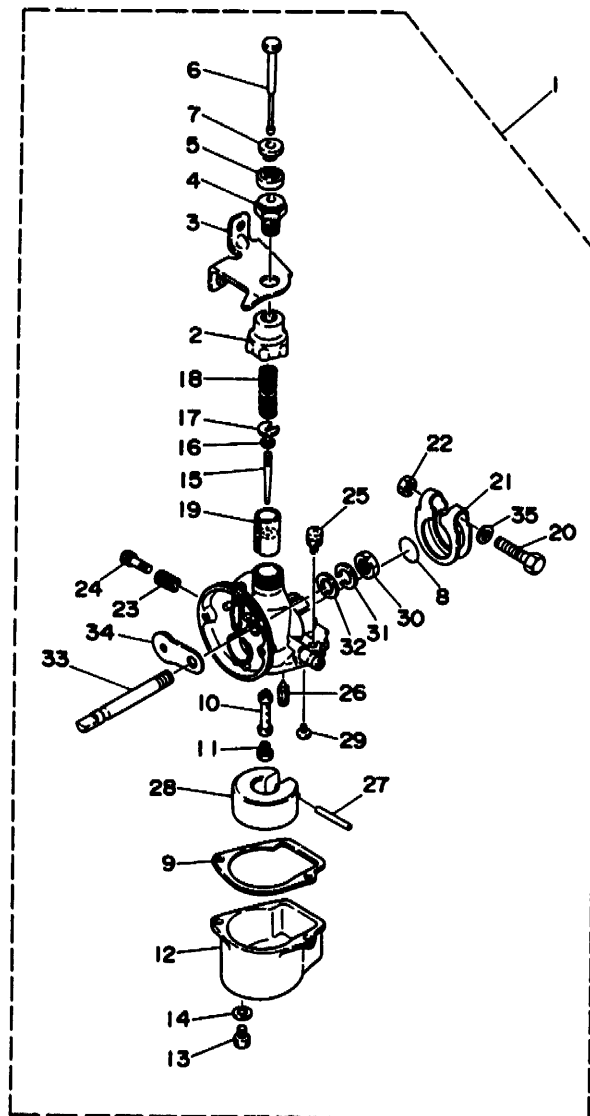


FIG. 2 CARBURETOR

CARBURATEUR

REF. NO.	PART NO. NO. PIECES	DESCRIPTION DESCRIPTION	Q'TY QTE	REMARKS REMARQUES
29	98580-03006	.SCREW, PAN HEAD	1	
30	646-14358-00	.VIS	1	
31	6A1-14356-00	.NUT	1	
32	646-14357-00	.ECROU	1	
33	6A1-14448-00	.WASHER, SPRING	1	
34	6A1-14217-01	.RONDELLE	1	
35	92990-05600	.WASHER, PLAIN	1	
		.RONDELLE PLATE	1	
		.LEVER, CHOKE VALVE	1	
		.LEVIER, VOLET DE STARTER	1	
		.VALVE, CHOKE	1	
		.CLAPET DE STARTER	1	
		.WASHER, PLATE	1	
		.RONDELLE, PLATE	1	

B2

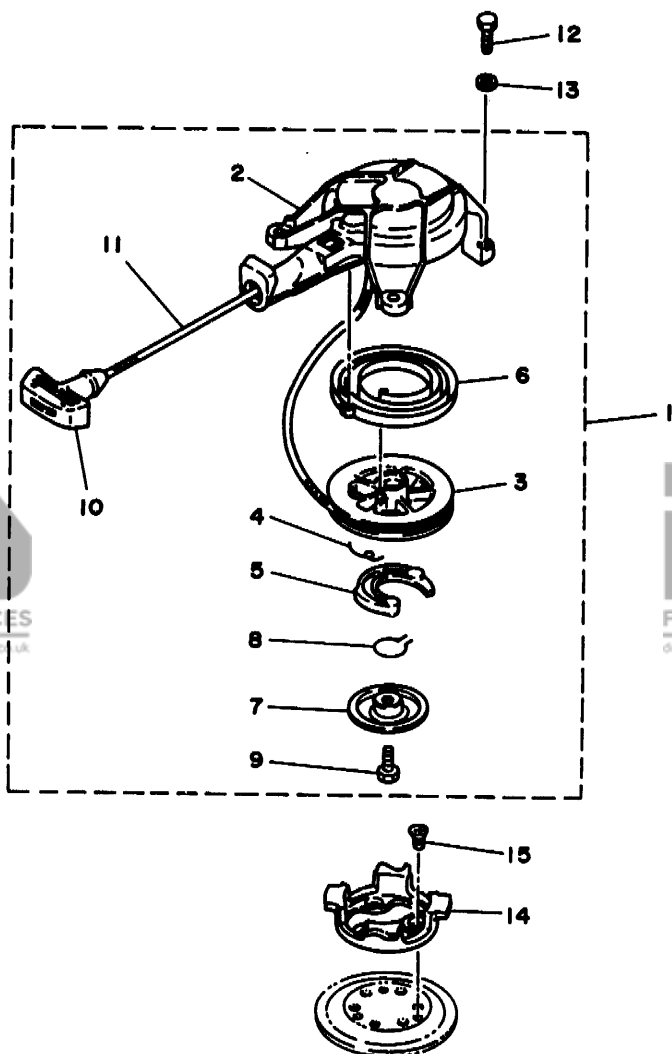


FIG. 3 STARTER

DEMARREUR

REF. NO.	PART NO. NO. PIECES	DESCRIPTION DESCRIPTION	Q'TY QTE	REMARKS REMARQUES
1	6A1-15710-00	STARTER ASSY DEMARREUR COMPLET	1	
2	6A1-15711-00	.CASE, STARTER .CARTER DE DEMARREUR	1	
3	6A1-15714-00	.DRUM, SHEAVE .TAMBOUR, POULIE	1	
4	6A1-15767-00	.SPRING .RESSORT	1	
5	6A1-15741-00	.PAWL, DRIVE .CLIQUET, ENTRAINEMENT	1	
6	6A1-15713-00	.SPRING, STARTER .RESSORT DE DEMARREUR	1	
7	7G5-15716-00	.PLATE, DRIVE .PLAQUE, ENTRAINEMENT	1	
8	6A1-15705-00	.SPRING, DRIVE PAWL .RESSORT DE CLIQUET	1	
9	97013-06012	.BOLT .BOULON	1	
10	6A1-15755-01	.HANDLE, STARTER .POIGNEE, DE DEMARREUR	1	
11	*	.WIRE (L:1300MM) .FIL (L:1300MM)	1	
12	97095-06016	BOLT BOULON	3	
13	92990-06600	WASHER, PLATE RONDELLE, PLATE	3	
14	6A1-15723-00-94	PULLEY, STARTER POULIE DE DEMARREUR	1	
15	98703-06012	SCREW, FLAT HEAD VIS	3	

* CUT FROM 50M ROLLS, PARTS NO. 90890-44372, CUTTING LENGTH 1.3M.
* A PRELEVER SUR BOBINE 50M, REFERENCE 90890-44372, LONGUEUR DE COUPE 1.3M.

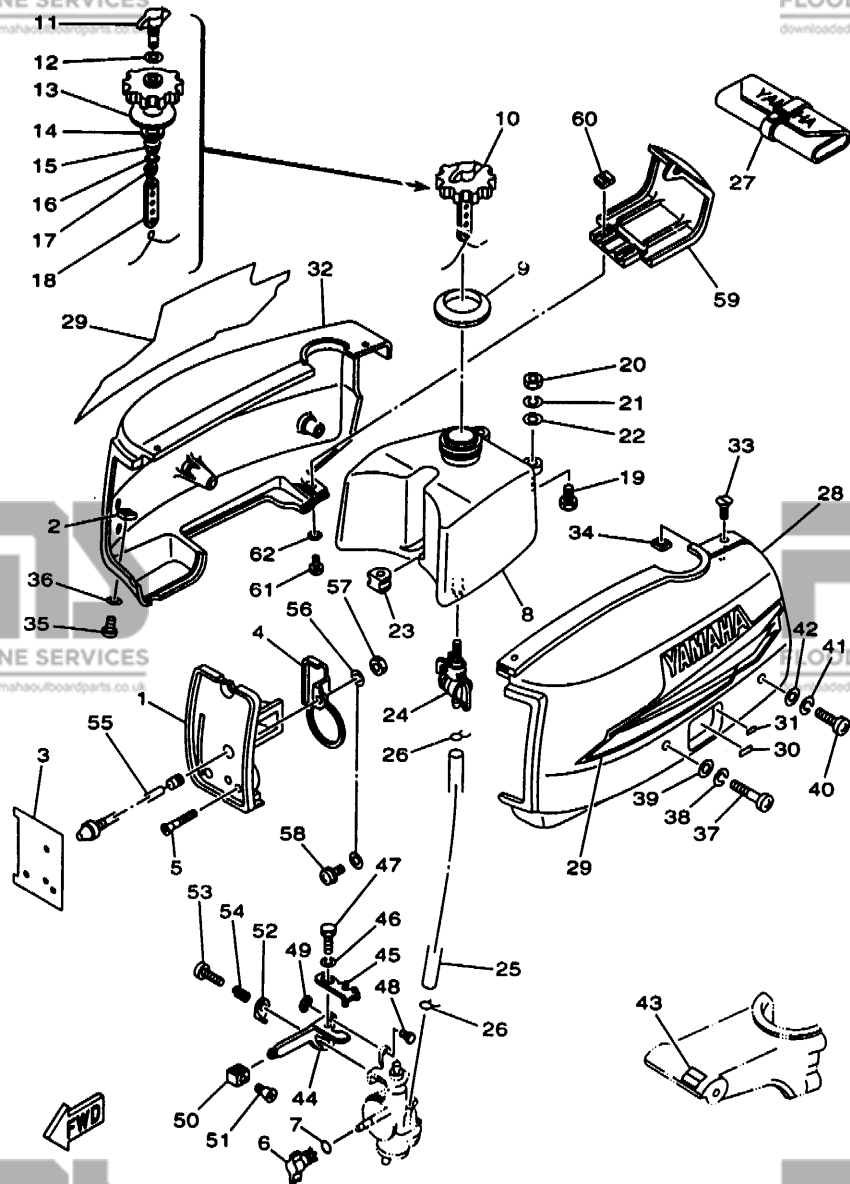


FIG. 4 COMING. FUEL

CAPOT, SECTION D'ALIMENTATION

REF. NO.	PART NO. NO. PIECES	DESCRIPTION DESCRIPTION	Q'TY QTE	REMARKS REMARQUES
1	6A1-14441-02	SILENCER, INTAKE 2 SILENCIEUX 2, ADMISSION	1	
2	90173-05M00	NUT, SQUARE ECROU, CARRE	2	
3	6A1-42677-01	GRAPHIC, FRONT ADHESIF, AVANT	1	
4	6A1-14442-00	SPACER ENTRETOISE	1	
5	98780-04535	SCREW, FLAT HEAD VIS A TETE FRAISEE	2	
6	6A1-41271-00	KNOB, CHOKE BOUTON DE STARTER	1	
7	93210-08M29	O-RING JOINT TORIQUE	1	
8	6A1-24110-01	FUEL TANK COMP. RESERVOIRE A ESSENCE	1	
9	6A1-24198-00	SEAT, RUBBER SIEGE, CAOUTCHOUC	1	
10	6A1-24610-01	CAP ASSY BOUCHON	1	
11	6A1-24631-00	.SCREW, AIR .VIS, AIR	1	
12	90430-04005	.GASKET .JOINT	1	
13	90430-14117	.GASKET .JOINT	1	
14	646-24615-01	.GASKET, PLATE 1 .JOINT 1, PLAQUE	1	
15	90501-10374	.SPRING, COMPRESSION .RESSORT, COMPRESSION	1	
16	92907-04200	.WASHER .RONDELLE	1	
17	90501-10260	.SPRING, COMPRESSION .RESSORT, COMPRESSION	1	
18	646-24241-00	.INDICATOR 1 .INDICATEUR 1	1	
19	97080-06018	BOLT BOULON	2	
20	95380-06600	NUT ECROU	2	
21	92995-06100	WASHER, SPRING RONDELLE, GROUVER	2	
22	90201-06M30	WASHER, PLATE RONDELLE, PLATE	2	
23	6A1-24181-00	DAMPER, LOCATING 1 SILENT-BLOC	1	
24	6A1-24500-02	FUEL COCK ASSY 1 ROBINET A ESSENCE	1	
25	6A1-24311-00	PIPE, FUEL 1 DURITE A ESSENCE	1	
26	90467-08004	CLIP JONC	2	
27	656-W2810-02	TOOL KIT TROUSSE A OUTILS	1	
28	6A1-42741-11	APRON CAPOT LATERAL	1	

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CAPOT, SECTION D'ALIMENTATION

REF. NO.	PART NO. NO. PIECES	DESCRIPTION DESCRIPTION	Q'TY QTE	REMARKS REMARQUES
57	95380-08700	NUT ECROU	1	
58	97980-05108	SCREW, WITH WASHER VIS, AVEC RONDELLE	1	
59	6A1-82375-11	COVER, PLUG CAP COUVERCLE, CAPUCHON BOUGIE	1	
60	90183-05M00	NUT, SPRING ECROU, RESSORT	2	
61	97880-05012	SCREW, PAN HEAD VIS	2	
62	92990-05600	WASHER, PLATE RONDELLE, PLATE	2	

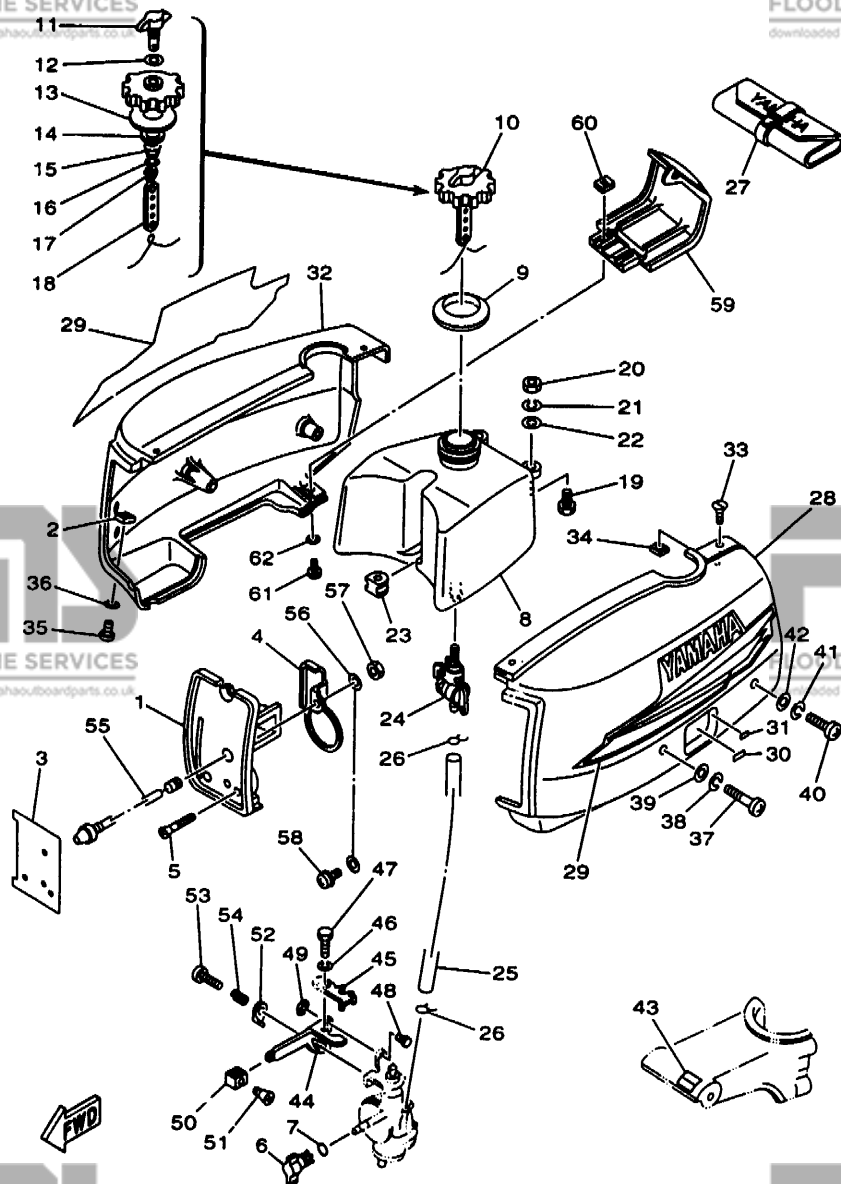
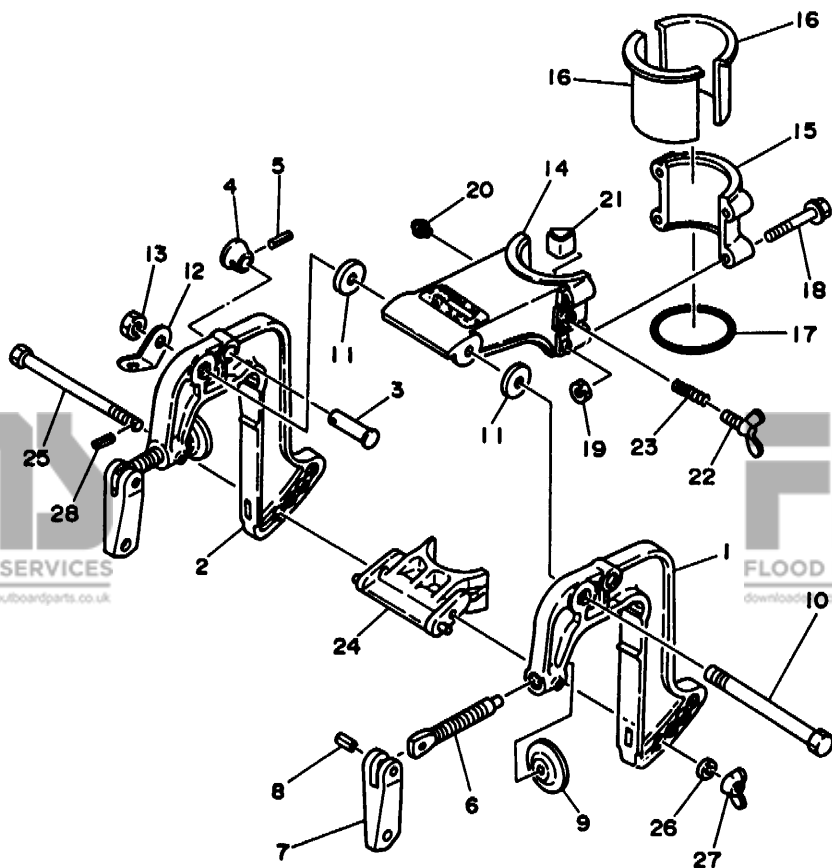


FIG. 5 BRACKET 1

SUPPORT 1



REF. NO.	PART NO. NO. PIECES	DESCRIPTION DESCRIPTION	Q'TY QTE	REMARKS REMARQUES
1	6A1-43111-03-4D	BRACKET, CLAMP PRESSE	1	
2	6A1-43112-00-4D	BRACKET, CLAMP PRESSE	1	
3	6A1-43191-00	SHAFT, STOPPER AXE, BUTEE	1	
4	6A1-43192-00	KNOB, STOPPER BOUTON, BUTEE DE RELEVAGE	1	
5	91690-30014	PIN, SPRING AGRASSE	1	
6	6E0-43116-01	SCREW, TRANSOM CLAMP VIS DE PRESSE	2	
7	6E0-43118-01	HANDLE, TRANSOM CLAMP POIGNEE DE VIS DE PRESSE	2	
8	90243-04M01	PIN GOUPILLE	2	
9	648-43114-01	PAD, TRANSOM CLAMP RONDELLE D'APPUI	2	
10	90101-08217	BOLT BOULON	1	
11	90202-08022	WASHER, PLATE RONDELLE, PLATE	2	
12	6A1-43113-01	PLATE, CLAMP BRACKET PLAQUETTE, PRESSE	1	
13	95380-08600	NUT ECROU	1	
14	6A1-43311-02-4D	BRACKET, SWIVEL SUPPORT, PIVOT	1	
15	6A1-43312-00-4D	BRACKET, SWIVEL SUPPORT, PIVOT	1	
16	646-42537-01	BUSHING, PIVOT SHAFT COUSSINET	2	
17	93210-46044	O-RING JOINT TORIQUE	1	
18	90119-06M98	BOLT, WITH WASHER BOULON, AVEC RONDELLE	4	
19	95380-06600	NUT ECROU	4	
20	93700-06M03	NIPPLE, GREASE PION	1	
21	646-42528-00	PLATE, FRICTION PLAQUE, FRICTION	1	
22	90122-06004	BOLT, WING BOULON, A OREILLES	1	
23	90501-12272	SPRING, COMPRESSION RESSORT, COMPRESSION	1	
24	6A1-43351-00	RECEIVER, THRUST SILENT-BLOC, BUTEE	1	
25	6A1-43371-00	BOLT, RECEIVER BOULON, RECEPTEUR	1	
26	90201-06040	WASHER, PLATE RONDELLE, PLATE	1	
27	90175-06008	NUT, WING ECROU, A OREILLES	1	
28	91690-20006	PIN, SPRING AGRASSE	1	

B7

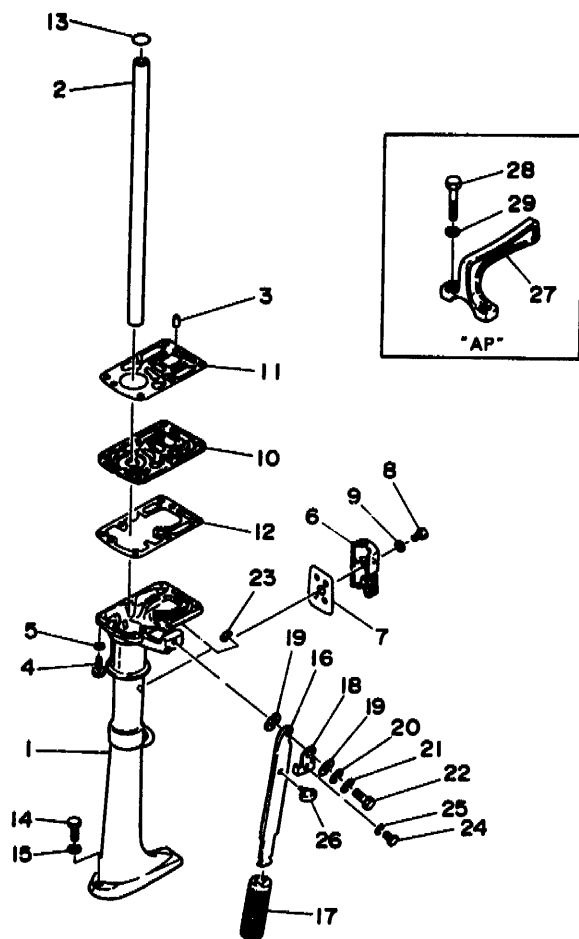


FIG. 6 UPPER CASING

FOURREAU

REF. NO.	PART NO. NO. PIECES	DESCRIPTION DESCRIPTION	Q'TY QTE	REMARKS REMARQUES
1	6A1-45111-02-40	CASING, UPPER FOURREAU	1	
2	6A1-45113-00	GASKET, UPPER CASING	1	
3	93605-15065	JOINT, TUBE D'ARBRE	2	
4	97095-06025	PIN, DOWEL AXE	6	
5	92990-06600	BOLT BOULON	6	
6	6A1-45151-00	WASHER, PLATE RONDELLE, PLATE	1	
7	6A1-45115-00	COVER, UPPER CASING CAPUCHON, FOURREAU	1	
8	98580-06016	GASKET, UPPER CASING JOINT, TUBE D'ARBRE	1	
9	92990-06600	SCREW, PAN HEAD VIS	1	
10	6A1-41137-00-5B	WASHER, PLATE RONDELLE, PLATE	1	
11	6A1-14613-A0	GUIDE, EXHAUST COLLECTEUR D'ECHAPPEMENT	1	
12	646-14623-A1	GASKET, EXHAUST PIPE JOINT DE COUDE D'ECHAPPEMENT	1	
13	93210-19123	GASKET, EXHAUST PIPE JOINT	1	
14	97095-06030	O-RING JOINT TORIQUE	1	
15	92990-06600	BOLT BOULON	1	
16	6A1-42111-00-40	WASHER, PLATE RONDELLE, PLATE	1	
17	646-42119-02	HANDLE, STEERING POIGNEE	1	
18	6A1-42181-00	GRIP, STEERING HANDLE POIGNEE, BARRE FRANCHE	1	
19	90201-09117	WASHER RONDELLE	2	
20	92990-08200	WASHER, PLATE RONDELLE, PLATE	1	
21	92990-08100	WASHER, PLAIN RONDELLE, PLATE	1	
22	90101-08M11	WASHER, SPRING RONDELLE, GROWER	1	
23	95380-08600	BOLT BOULON	1	
24	97095-06010	NUT ECROU	1	
25	92995-06100	BOLT BOULON	1	
26	646-42591-00	WASHER, SPRING RONDELLE, GROWER	1	
27	646-42121-00-94	HOLDER, SHEAR PIN RATELIER A GOUPILLES	1	AP
28	97395-06055	BRACKET SUPPORT	2	AP
		BOLT BOULON		

C1

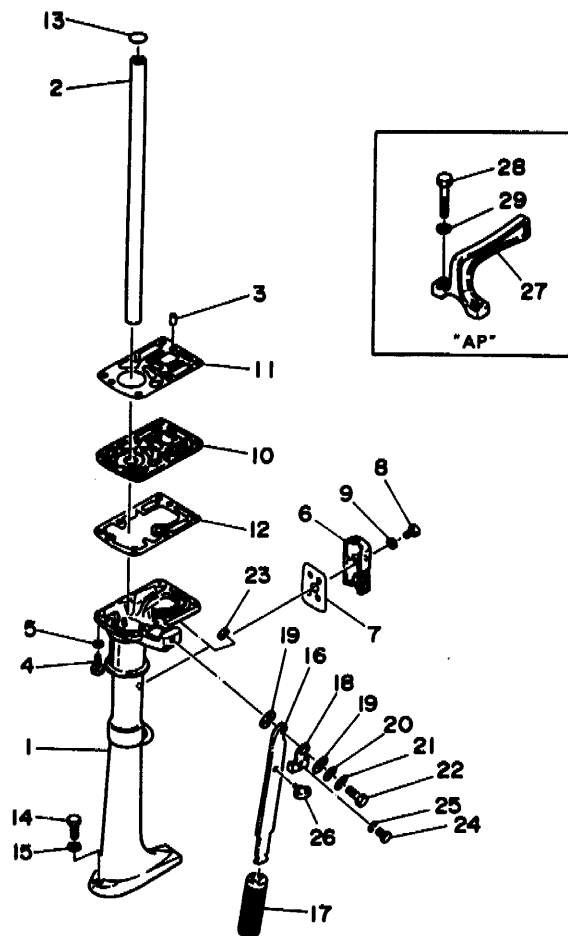


FIG. 6 UPPER CASING

FOURREAU

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REF. NO.	PART NO. NO. PIECES	DESCRIPTION DESCRIPTION	Q'TY QTE	REMARKS REMARQUES
29	92995-06100	WASHER, SPRING RONDELLE, GROWER	2 AP	

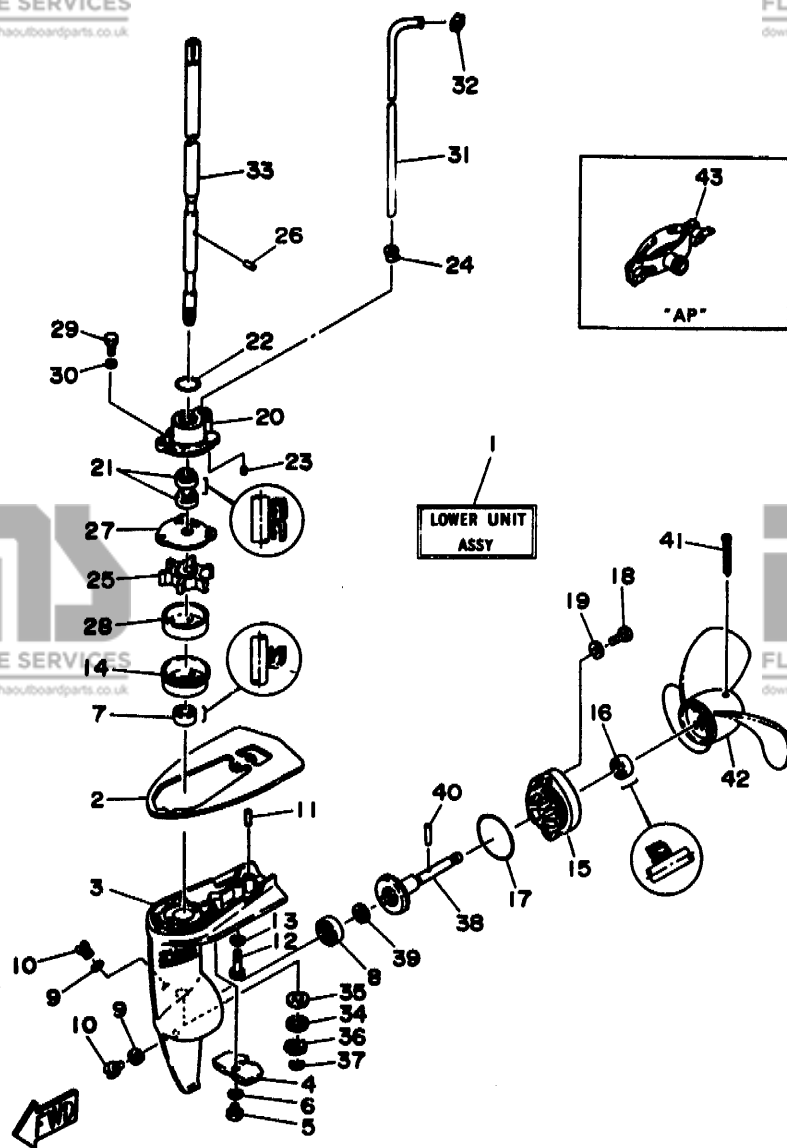
C2

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FIG. 7 LOWER CASING, DRIVE 1

BOITIER D'HELICE, TRANSMISSION 1

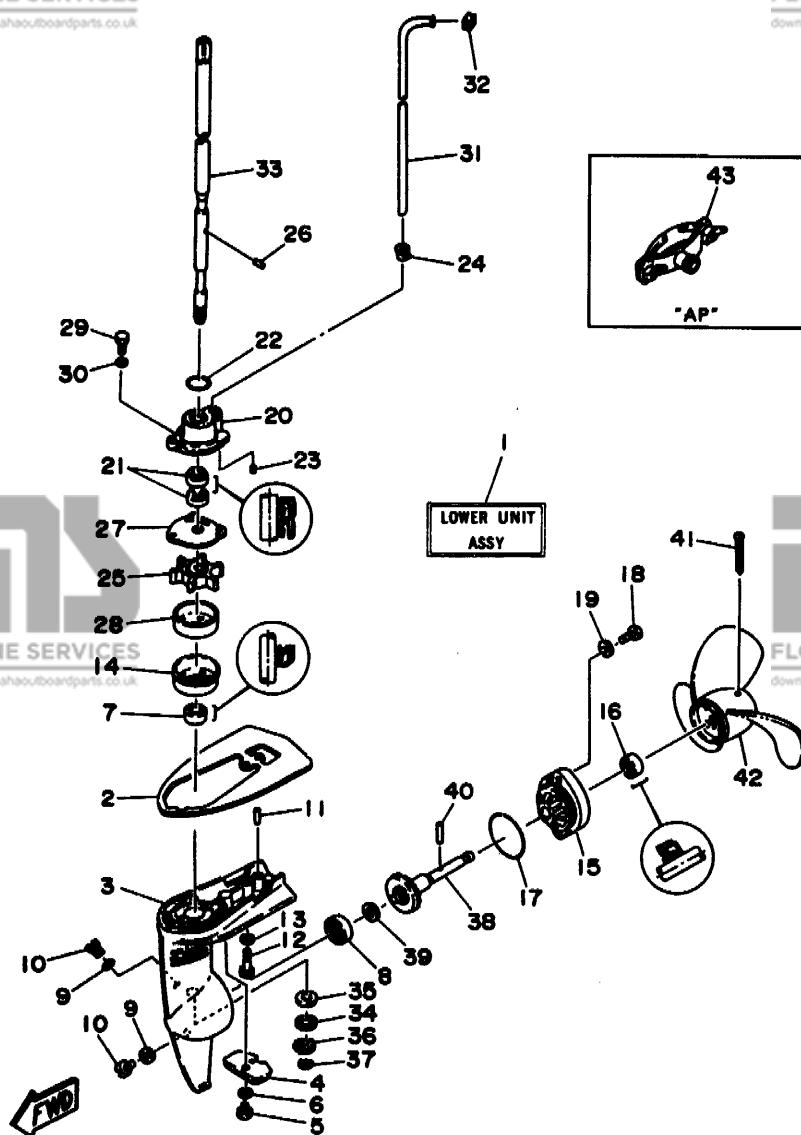


REF. NO.	PART NO. NO. PIECES	DESCRIPTION	Q'TY QTE	REMARKS REMARQUES
1	6A1-45300-03-4D	LOWER UNIT ASSY UNITE INFIEURE (ENS.) (REF.NO. 3 ~ 10, 14 ~ 30, 33 ~ 39)	1	
2	6A1-45181-00-4D	PLATE PLAQUETTE	1	
3	6A1-45311-02-4D	CASING, LOWER BOITIER D'HELICE	1	
4	6L5-45251-02	ANODE ANODE	1	
5	95895-06012	BOLT, FLANGE BOULON	1	
6	92990-06300	WASHER, INTERNAL TOOTH RONDELLE, DENTURE INTERNE	1	
7	93103-11051	OIL SEAL JOINT SPY	1	
8	93306-00001	BEARING ROULEMENT	1	
9	90430-08020	GASKET JOINT	2	
10	90340-08M04	PLUG, STRAIGHT SCREW PLOT, FILETE DROIT	2	
11	93605-18M04	PIN, DOWEL AXE	2	
12	97095-06030	BOLT BOULON	1	
13	92990-06600	WASHER, PLATE RONDELLE, PLATE	1	
14	6A1-44325-00	PROTECTOR, OIL SEAL PROTECTEUR, JOINT D'HUILE	1	
15	6A1-45361-01-4D	CAP, LOWER CASING COUVERCLE, BOITIER D'HELICE	1	
16	93103-10052	OIL SEAL JOINT SPY	1	
17	93210-42101	O-RING JOINT TORIQUE	1	
18	97095-06014	BOLT BOULON	2	
19	92990-06600	WASHER, PLATE RONDELLE, PLATE	2	
20	6A1-44312-01-94	COVER, WATER PUMP HOUSING COUVERCLE	1	
21	93101-11M44	OIL SEAL JOINT SPY	2	
22	93210-19123	O-RING JOINT TORIQUE	1	
23	93604-09068	PIN, DOWEL CLAVETTE	2	
24	646-44366-01	DAMPER, WATER SEAL JOINT, TUBE D'EAU	1	
25	646-44352-01	IMPELLER TURBINE	1	
26	93604-09066	PIN, DOWEL CLAVETTE	1	

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FIG. 7 LOWER CASING. DRIVE 1

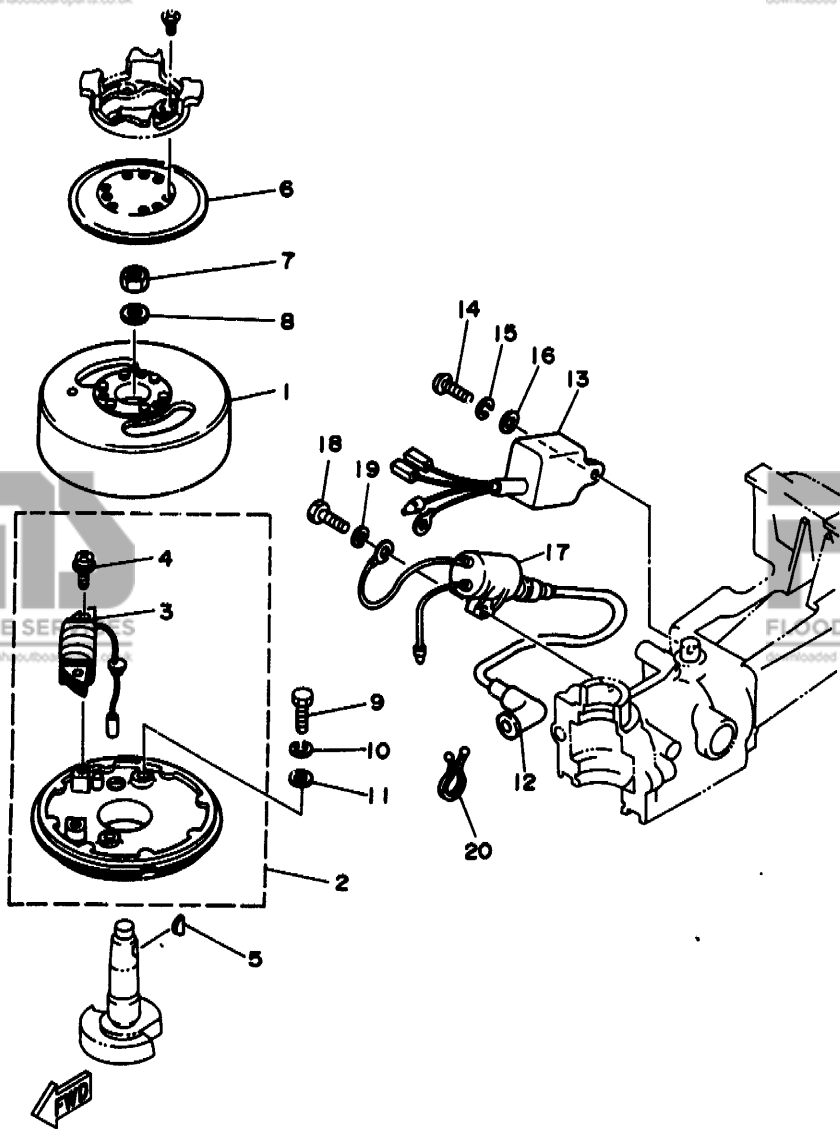
BOITIER D'HELICE, TRANSMISSION 1



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
NO.	NO. PIECES	DESCRIPTION	QTE	REMARKS
27	646-44323-00	OUTER PLATE, CARTRIDGE	1	
28	646-44322-00	PLAQUE EXTERIEURE	1	
29	97095-05016	INSERT, CARTRIDGE	1	
30	92990-05600	CUVETTE	2	
31	6A1-44361-00	BOLT	2	
32	646-44365-00	BOULON	2	
33	6A1-45510-01	WASHER, PLATE	1	
34	90201-11M49	RONDELLE, PLATE	1	
35	646-45534-00-03	TUBE, WATER	1	
36	646-45534-00-04	TUBE D'EAU	1	
37	646-45534-00-05	DAMPER, WATER SEAL	1	
38	646-45534-00-06	JOINT, TUBE D'EAU	1	
39	646-45534-00-07	DRIVE SHAFT ASSY	1	
40	646-45534-00-08	ARBRE MOTEUR (ENS.)	1	
41	646-45534-00-09	WASHER, PLATE	1	
42	646-45534-00-10	RONDELLE, PLATE	1	
43	646-45534-00-11	SHIM (T:0.3MM)	1	UR
44	646-45534-00-12	CALE (T:0.3MM)	1	UR
45	646-45534-00-13	SHIM (T:0.4MM)	1	UR
46	646-45534-00-14	CALE (T:0.4MM)	1	UR
47	646-45534-00-15	SHIM (T:0.5MM)	1	UR
48	646-45534-00-16	CALE (T:0.5MM)	1	UR
49	646-45551-00	PINION	1	
50	99009-06600	PIGNON D'ATTAQUE	1	
51	646-45560-00	CIRCLIP	1	
52	646-45567-00-03	CIRCLIP	1	
53	646-45567-00-04	GEAR	1	
54	646-45567-00-05	PIGNON	1	
55	646-45567-00-06	SHIM (T:0.3MM)	1	UR
56	646-45567-00-07	CALE (T:0.3MM)	1	UR
57	646-45567-00-08	SHIM (T:0.4MM)	1	UR
58	646-45567-00-09	CALE (T:0.4MM)	1	UR
59	646-45567-00-10	SHIM (T:0.5MM)	1	UR
60	646-45567-00-11	CALE (T:0.5MM)	1	UR
61	90250-03M10	PIN, STRAIGHT	1	
62	91490-30045	GOUPILLE, DROITE	1	
63	6A1-45943-00	PIN, COTTER	1	
64	646-45942-01-EL	GOUPILLE	1	
65	646-45943-01-EL	PROPELLER (3X7-1/4"X4"-A)	1	UR
66	646-45942-01-EL	HELICE (3X7-1/4"X4"-A)	1	UR
67	646-45942-01-EL	PROPELLER (3X7-1/4"X5-1/2"-A)	1	UR
68	646-45942-01-EL	HELICE (3X7-1/4"X5-1/2"-A)	1	UR
69	646-45944-01-EL	PROPELLER (3X7-1/4"X4-1/2"-A)	1	UR
70	646-45944-01-EL	HELICE (3X7-1/4"X4-1/2"-A)	1	UR
71	646-28193-00	PLUG, WATER CHECK	1	AP
72	646-28193-00	BOUCHON, CONTROLE D'EAU	1	

FIG. 8 GENERATOR

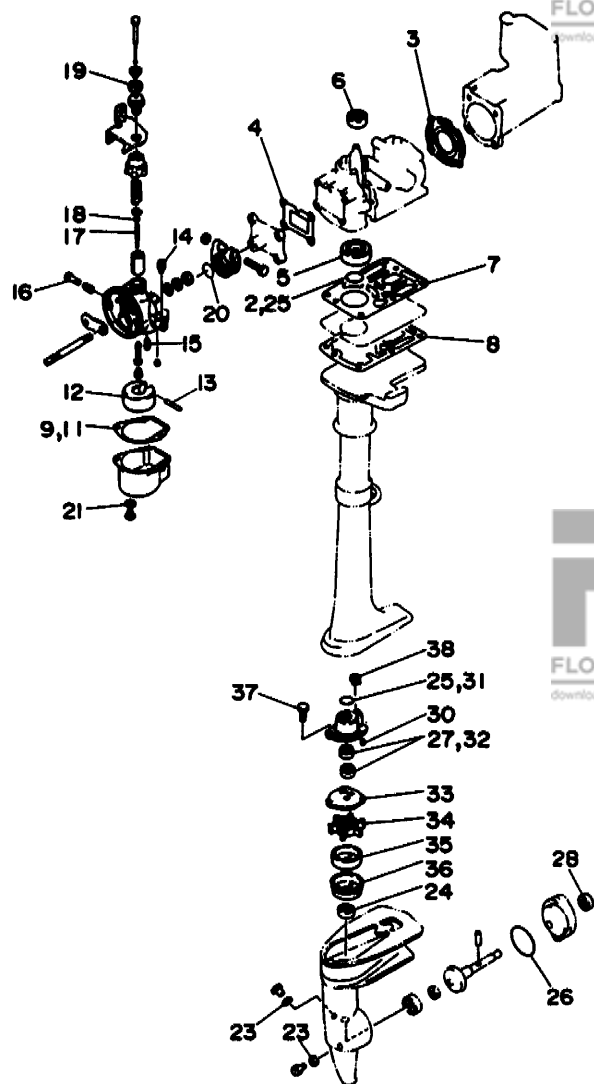
GENERATRICE



REF. NO.	PART NO. NO. PIECES	DESCRIPTION DESCRIPTION	Q'TY QTE	REMARKS REMARQUES
1	6A1-85550-00	ROTOR ASSY	1	
2	6A1-85560-00	ROTOR CPLT	1	
3	6A1-85520-00	BASE ASSY	1	
4	97885-05020	ENS. FLASQUE	1	
5	90280-04M06	.COIL, CHARGE	1	
6	6A1-81362-00	.BOBINE, CHARGE	1	
7	90170-10M33	.SCREW, PAN HEAD	2	
8	92990-06100	.VIS, TETE TRONCONIQUE	1	
9	92990-06600	KEY, WOODRUFF	1	
10	92990-06100	CLAVETTE, DEMI-LUNE	1	
11	92990-06600	COVER, HOLE	1	
12	6G1-82370-20	COUVERCLE, TROU	1	
13	6A1-85540-01	NUT	1	
14	97885-06016	ECROU	1	
15	92990-06100	WASHER, SPRING	1	
16	92990-06600	RONDELLE, GROWER	1	
17	92990-06600	BOLT	2	
18	92990-06100	BOULON	2	
19	92990-06600	WASHER, SPRING	2	
20	90465-18147	RONDELLE, GROWER	2	
		WASHER, PLATE	2	
		RONDELLE, PLATE	2	
		PLUG CAP ASSY	1	
		ANTIPARASITE	1	
		C.D.I. UNIT ASSY	1	
		BLOC C.D.I.	1	
		SCREW, PAN HEAD	1	
		VIS, TETE TRONCONIQUE	1	
		WASHER, SPRING	1	
		RONDELLE, GROWER	1	
		WASHER, PLATE	1	
		RONDELLE, PLATE	1	
		IGNITION, COIL ASSY	1	
		BOBINE D'ALLUMAGE (ENS.)	1	
		BOLT	1	
		BOULON	1	
		WASHER, PLATE	1	
		RONDELLE, PLATE	1	
		CLAMP	1	
		BRIDE	1	

FIG. 9 REPAIR KIT

KITS DE REPARATION



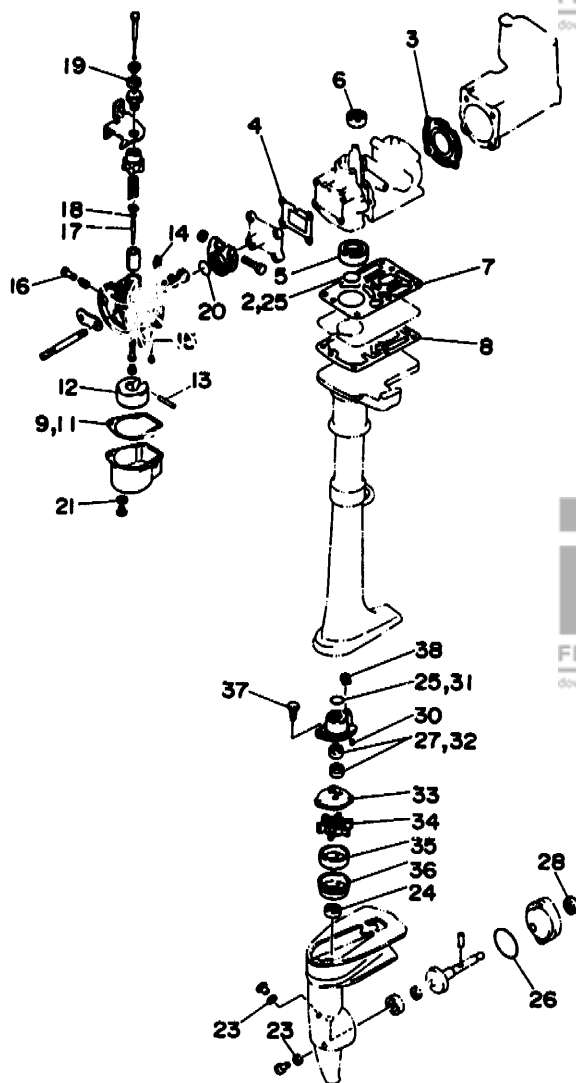
REF. NO.	PART NO. NO. PIECES	DESCRIPTION DESCRIPTION	Q'TY QTE	REMARKS REMARQUES
1	6A1-W0001-A2	POWER HEAD GASKET KIT POCHETTE JOINTS TETE MOTRICE	1	
2	93210-19123	.O-RING .JOINT TORIQUE	1	
3	6A1-11181-A1	.GASKET, CYLINDER HEAD 1 .JOINT, DE CULASSE 1	1	
4	6A1-13621-A0	.GASKET, VALVE SEAT .JOINT, SIEGE DE CLAPET	1	
5	93102-15M32	.OIL SEAL .JOINT SPY	1	
6	93102-20108	.OIL SEAL .JOINT SPY	1	
7	6A1-14613-A0	.GASKET, EXHAUST PIPE .JOINT	1	
8	646-14623-A1	.GASKET, EXHAUST PIPE .JOINT DE COUDE D'ECHAPPEMENT	1	
9	6A1-14384-00	.GASKET, FLOAT CHAMBER .JOINT, CUVE DE FLOTTEUR	1	
10	6A1-W0093-03	CARBURETOR REPAIR KIT KIT DE REPARATION CARBURATEUR	1	
11	6A1-14384-00	.GASKET, FLOAT CHAMBER .JOINT, CUVE DE FLOTTEUR	1	
12	6A1-14385-00	.FLOAT .FLOTTEUR	1	
13	6A1-14386-00	.PIN, FLOAT .AXE, FLOTTEUR	1	
14	97980-04110	.SCREW, WITH WASHER .VIS, AVEC RONDELLE	2	
15	6A1-14392-00	.VALVE, NEEDLE .POINTEAU	1	
16	646-14211-02	.SCREW, PILOT ADJUSTING .VIS, REGLAGE DE RALENTI	1	
17	6A1-14116-10	.NEEDLE .AIGUILLE	1	
18	646-14137-00	.CLIP .JONG	1	
19	626-14373-00	.COVER PLUNGER CAP .COUVERCLE DE PLONGEUR	1	
20	646-14229-01	.O-RING .JOINT TORIQUE	1	
21	646-14198-01	.GASKET .JOINT	1	
22	6A1-W0001-23	LOWER UNIT GASKET KIT POCHETTE DE JOINTS EMBASE	1	
23	90430-08020	.GASKET .JOINT	2	
24	93103-11051	.OIL SEAL .JOINT SPY	1	
25	93210-19123	.O-RING .JOINT TORIQUE	2	
26	93210-42101	.O-RING .JOINT TORIQUE	1	
27	93101-11M44	.OIL SEAL .JOINT SPY	2	
28	93103-10052	.OIL SEAL .JOINT SPY	1	

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FIG. 9 REPAIR KIT

KITS DE REPARATION

REF. NO.	PART NO. NO. PIECES	DESCRIPTION DESCRIPTION	Q'TY QTE	REMARKS REMARQUES
29	6A1-W0078-02	WATER PUMP REPAIR KIT KIT DE REPARATION DE LA POMPE A EAU	1	
30	93604-09068	.PIN, DOWEL .CLAVETTE	2	
31	93210-19123	.O-RING .JOINT TORIQUE	1	
32	93101-11M44	.OIL SEAL .JOINT SPY	2	
33	646-44323-00	.OUTER PLATE, CARTRIDGE .PLAQUE EXTERIEURE	1	
34	646-44352-01	.IMPELLER .TURBINE	1	
35	646-44322-00	.INSERT, CARTRIDGE .CUVETTE	1	
36	6A1-44325-00	.PROTECTOR, OIL SEAL .PROTECTEUR, JOINT D'HUILE	1	
37	97095-05016	.BOLT .BOULON	2	
38	646-44366-01	.DAMPER, WATER SEAL .JOINT, TUBE D'EAU	1	



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POWER HEAD
GASKET KIT

LOWER UNIT
GASKET KIT

WATER PUMP
REPAIR KIT



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FMS
FLOOD MARINE SERVICES
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PART NO. NO. PIECES	REF. NO.	PART NO. NO. PIECES	REF. NO.	PART NO. NO. PIECES	REF. NO.	PART NO. NO. PIECES	REF. NO.	PART NO. NO. PIECES	REF. NO.	PART NO. NO. PIECES	REF. NO.
6A1-W0001-A2	9- 1	646-14321-00	2- 4	6A1-24311-00	4-25	646-44366-01	9-38	90250-03M10	7-40	92995-06100	6-29
6A1-W0001-23	9-22	646-14331-01	2-18	6A1-24500-02	4-24	6A1-45111-02-4D	6- 1	90280-04M06	8- 5		8-10
6A1-W0004-00	1-32	6A1-14341-01	2-10	6A1-24610-01	4-10	6A1-45113-00	6- 2	90336-06001	1- 3		8-15
6A1-W0070-14	4-29	6A1-14343-48	2-11	646-24615-01	4-14	6A1-45115-00	6- 7	90340-08M04	7-10	93101-11M44	7-21
6A1-W0078-02	9-29	6A1-14356-00	2-31	6A1-24631-00	4-11	6A1-45151-00	6- 6	90430-04005	4-12		9-27
6A1-W0090-13	1- 1	646-14357-00	2-32	646-28193-00	7-43	6A1-45181-00-4D	7- 2	90430-08020	7- 9		9-32
6A1-W0093-03	9-10	6A1-14358-01	2-22	6A1-41137-00-5B	6-10	6L5-45251-02	7- 4		9-23	93102-15M32	1-24
656-W2810-02	4-27	646-14358-00	2-30	6A1-41211-00	4-45	6A1-45300-03-4D	7- 1	90430-14117	4-13		9- 5
6A1-11111-02-94	1- 9	6A1-14365-00	4-48	6A1-41212-01	4-44	6A1-45311-02-4D	7- 3	90445-07M32	1-29	93102-20108	1-22
6A1-11181-A1	1-10	626-14373-00	9-19	6A1-41223-00	4-52	6A1-45361-01-4D	7-15	90465-08028	1-37		9- 6
	9- 3	6A1-14381-02	2-12	6A1-41271-00	4- 6	6A1-45510-01	7-33	90465-18147	8-20	93103-10052	7-16
	1- 5	6A1-14384-00	2- 9	6A1-41637-00	4-50	646-45534-00-03	7-35	90467-06016	1-30		9-28
624-11379-00	1-13		9- 9	6A1-42111-00-4D	6-16	646-45534-00-04	7-35	90467-08004	4-26	93103-11051	7- 7
6A1-11400-00	1-14		9-11	646-42119-02	6-17	646-45534-00-05	7-35	90501-10260	4-17		9-24
646-11412-01	1-15	6A1-14385-00	2-28	646-42121-00-94	6-27	646-45551-00	7-36	90501-10374	4-15	93210-08M29	4- 7
6A1-11422-00	1-26		9-12	6A1-42181-00	6-18	646-45560-00	7-38	90501-12M16	4-54	93210-19123	6-13
646-11601-01	1-26	6A1-14386-00	2-27	646-42528-00	5-21	646-45567-00-03	7-39	90501-12272	5-23		7-22
646-11601-11	1-26		9-13	646-42537-01	5-16	646-45567-00-04	7-39	90890-44372	3-11		9- 2
646-11601-21	1-25	6A1-14392-00	2-26	646-42591-00	6-26	646-45567-00-05	7-39	91490-30045	7-41		9-25
646-11631-01-98	1-27		9-15	6A1-42677-01	4- 3	646-45942-01-EL	7-42	91690-20006	5-28		9-31
646-11633-00	1-25	6A1-14441-02	4- 1	6A1-42678-12	1-38	6A1-45943-00	7-42	91690-30014	5- 5	93210-42101	7-17
646-11635-01	1-25	6A1-14442-00	4- 4	6A1-42741-11	4-28	646-45944-01-EL	7-42	92907-04200	4-16		9-26
646-11636-01	1-18	6A1-14448-00	2-33	6A1-42771-11	4-32	6A1-81362-00	8- 6	92990-05100	4-46	93210-46044	5-17
646-11651-02	1-16	650-14485-02	1- 4	6A1-42792-01	4-43	6G1-82370-20	8-12	92990-05600	2-35	93306-00001	7- 8
646-11681-00	1-31	6A1-14497-00	2- 3	6A1-43111-03-4D	5- 1	6A1-82375-11	4-59		4-36	93306-00409	1-19
6A1-13610-00	1-33	6A1-14613-A0	6-11	6A1-43112-00-4D	5- 2	6A1-82541-00	4-56		4-62	93306-30204	1-20
6A1-13621-A0	9- 4		9- 7	6A1-43113-01	5-12	6A1-82550-02	4-55		7-30	93310-210V1	1-21
6A1-14116-10	2-15	646-14623-A1	6-12	648-43114-01	5- 9	6A1-85520-00	8- 3	92990-06300	7- 6	93310-31439	1-17
	9-17		9- 8	6E0-43116-01	5- 6	6A1-85540-01	8-13	92990-06600	1- 7	93450-11021	1-28
646-14125-01	2-20	6A1-15100-61-94	1- 2	6E0-43118-01	5- 7	6A1-85550-00	8- 1		1-12	93604-09066	7-26
6A1-14127-01	2-21	6A1-15705-00	3- 8	6A1-43191-00	5- 3	6A1-85560-00	8- 2		3-13	93604-09068	7-23
646-14136-00	2-17	6A1-15710-00	3- 1	6A1-43192-00	5- 4	6A1-85570-00	8-17		4-39		9-30
646-14137-00	2-16	6A1-15711-00	3- 2	6A1-43311-02-4D	5-14	90101-08M11	6-22		4-42	93605-15065	6- 3
	9-18	6A1-15713-00	3- 6	6A1-43312-00-4D	5-15	90101-08217	5-10		6- 5	93605-18M04	7-11
646-14158-00	2- 2	6A1-15714-00	3- 3	6A1-43351-00	5-24	90119-06M98	5-18		6- 9	93700-06M03	5-20
6A1-14163-00	2- 7	7G5-15716-00	3- 7	6A1-43371-00	5-25	90122-06004	5-22		6-15	94702-00249	1-36
646-14169-00	2- 5	6A1-15723-00-94	3-14	6A1-44312-01-94	7-20	90170-10M33	8- 7		7-13	95380-06600	4-20
646-14198-01	2-14	6A1-15741-00	3- 5	646-44322-00	7-28	90173-05M00	4- 2		7-19		5-19
	9-21	6A1-15755-01	3-10		9-35	90175-06008	5-27		8-11	95380-08600	5-13
646-14211-02	2-24	6A1-15767-00	3- 4	646-44323-00	7-27	90183-05M00	4-34		8-16		6-23
	9-16	6A1-15771-00	1-39		9-33		4-60		8-19	95380-08700	4-57
6A1-14212-00	2-23	6A1-24110-01	4- 8	6A1-44325-00	7-14	90201-06M30	4-22	92990-08100	6-21	95895-06010	1-35
6A1-14217-01	2-34	6A1-24141-00	1-34		9-36	90201-06040	5-26	92990-08200	6-20	95895-06012	7- 5
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