# **YAMAHA**

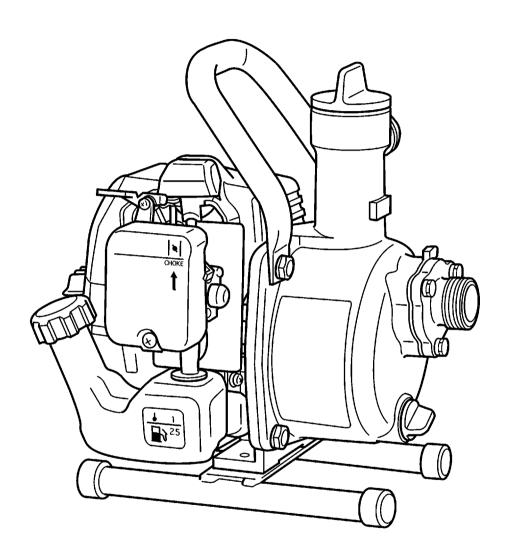


YAMAHA WATER PUMP YP10G(7TY1)

**OTHERS** 



287TY-400E2



### **FOREWORD**

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.

### YP10G(7TY1)

 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.

"UN" Use as many as needed.

"AP" Alternate Parts

"LM" Local Made (Parts need to be ordered locally)

"F#" Frame No. (Applicable machine No.)

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.

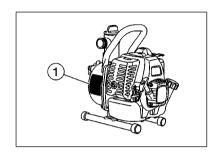
#### **EXAMPLE**

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

5. Applicable colors of graphics are represented in the "REMARKS" as shown below.

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

6. Applicable Serial No. and Color Code



Color Code	Color Name	Abbreviation
00NJ	FARAWAY BLUE	FWB

7. Note that the illustration for reference in funding parts numbers, not to be used for assembling. When assembling, pleas use the applicable service manual.

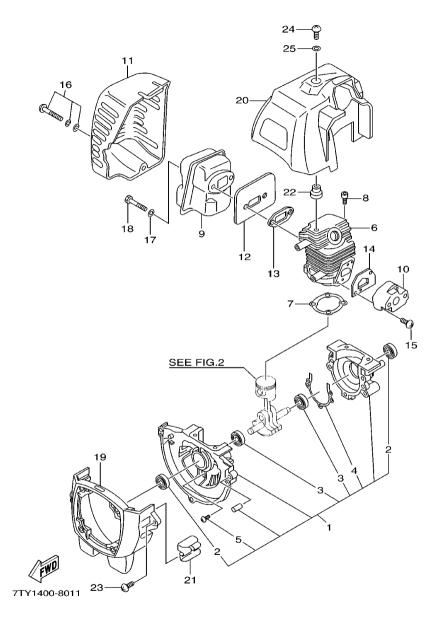


FIG. 1 CRANKCASE

	J. I CRANKU			 			
RE NO	PARTINO.	DESCRIPTION	7TY1				REMARKS
1	YA5-25100-30	CRANKCASE COMPL.	1				
2	YA0-44012-99-70	.OIL SEAL	2				
3	YA0-60012-99-20	BALL BEARING	2				
4	YA5-23150-22-02	.GASKET, CRANKCASE	1				
5	YA0-14005-95-20	.SCREW (M5X25)	3				
6	YA5-25150-02	CYLINDER	1	 	-	-	
7	YA5-23150-23-04	GASKET, CYLINDER	1				
8	YA0-11905-97-30	SOCKET HEAD BOLT (M5X20)	2				
9	YA5-25301-10	MUFFLER, EXHAUST	1				
10	YA5-23301-40	INSULATER COMPL.	1				
11	YA5-25350-00	COVER, MUFFLER	1	 	-	-	
12	YA5-25350-01-01	GASKET, MUFFLER	1				
13	YA5-23350-43-02	GASKET, MUFFLER	1				
14	YA5-25350-02	GASKET, INSULATER	1				
15	YA0-14005-95	SCREW AND WASHER ASSY (M5X25)	2				
- 16	YA0-04370-51-60	SCREW AND WASHER ASSY	1	 	-	-	
17	YA0-03100-50	WASHER	2				
18	YA0-11905-96-60	SOCKET HEAD BOLT (M5X50)	2				
19	YA5-25550-00-01	HOUSING, BLOWER	1				
20	YA5-25550-32	COVER, CYLINDER	1				
21	YA5-21550-03	PLATE, BAFFLE	1	 	-	-	
22	YA5-50350-30-01	SPACER, COVER	1				
23	YA0-04310-51-60	SCREW, PAN HEAD (M5X16)	3				
24	YA0-14005-94-90	SCREW (M5X16)	1				
25	YA0-20007-00-10	WASHER	1				

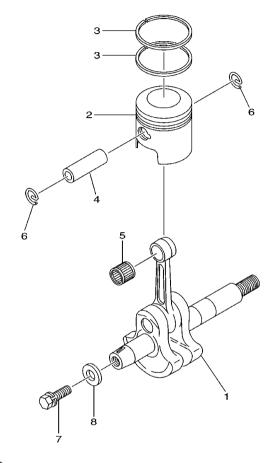




FIG. 2 CRANKSHAFT. PISTON

FIG. 2 CRANKSI	HAFT. PISTON					
REF. PART NO.	DESCRIPTION	7TY1				REMARKS
1 YA5-25200-30	CRANKSHAFT COMPL.	1				
2 YA5-23250-19-02	PISTON	1				
3 YA5-24250-07-01	RING, PISTON	2				
4 YA5-23250-26	PIN, PISTON	1				
5 YA0-61008-99-90	NEEDLE ROLLER BEARING	1				
6 YA0–56508–99–70	CLIP	2	 	-	-	
7 YA0-01130-61-60	BOLT AND WASHER ASSY (M6X16)	1				
8 YA0-03120-60	WASHER (M6)	1				
			 	-	-	
			 	-	-	
			 	-	-	
			 	-	_	

B3

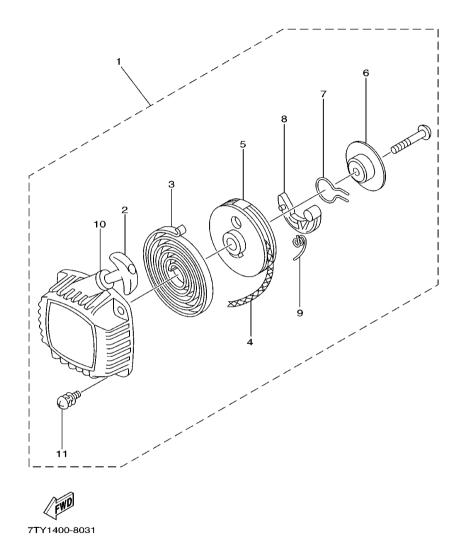


FIG. 3 STARTER	₹				
REF. PART NO.	DESCRIPTION	7TY1			REMARKS
1 YA5-25500-10	STARTER, REWIND	1			
2 YA5-22500-40-20	.STARTER KNOB	1			
3 YA5-02500-10-20	.SPIRAL SPRING	1			
4 YA5-23502-40-22	.STARTER ROPE	1			
5 YA5-02500-10-10		1			
6 YA5-21500-20-40	.WASHER	1	 -   -	-	
7 YA5-10501-50-50	.SPRING WASHER	1			
8 YA5-10501-50-20	RACHET	1			
9 YA5-10501-50-60	RETURN SPRING	1			
10 YA5-25500-10-40	.DAMPER	1			
11 YA0-14005-94-80	.SCREW AND WASHER ASSY (M5X14)	-   - 4	 -   -	-	
		-	 	-	
		-	 -   -	-	
		-	 	-	

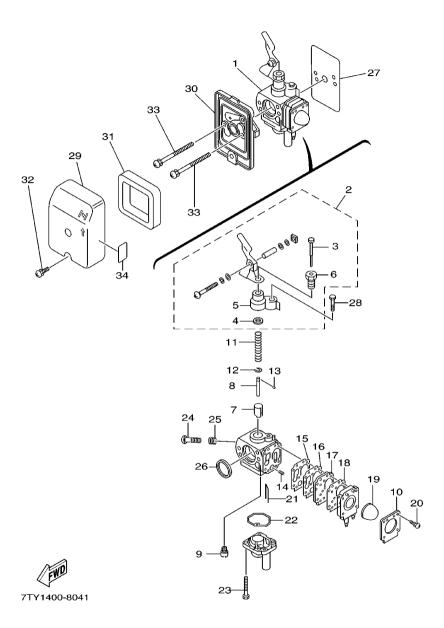


FIG. 4 CARBURETOR

FIC	J. 4 CARBURI	ETUR						
RE NO	PARTINO.	DESCRIPTION	7TY1				REI	MARKS
1	YA5-25601-50	CARBURETOR ASSY	1					
2	YA5-25601-50-30	.THROTTLE LEVER ASSY	1					
3	YA5-25601-50-40	CONTROL CABLE	1					
4	YA5-24601-00-30	CAP PACKING	1					
5	YA5-25601-50-60	CAP	1					
6	YA5-25601-50-50	BOLT	1	 	-	-		
7	YA5-24601-00-50	.THROTTLE VALVE	1					
8	YA5-25601-50-20	JET NEEDLE	1					
9	YA5-23601-40-50	.MAIN JET	1					
10	YA5-23603-30-50	.PUMP PLATE	1					
11	YA5-10603-30-40	.THROTTLE SPRING	1	 	-	-		
12	YA5-10604-80-40	.SPRING RECEIVE	1					
13	YA5-10604-80-50	JET NEEDLE CLIP	1					
14	YA5-42600-32-10	.CHECK VALVE SPRING	1					
15	YA5-23603-14-40	.PUMP PACKING	1					
16	YA5-24601-02-40	.PUMP DIAPHRAGM	1	 	-	-		
17	YA5-24600-53-12	.PUMP PLATE	1					
18	YA5-24600-52-63	.PACKING	1					
19	YA5-23603-12-30	.PRIMER PUMP	1					
20	YA5-23603-12-40	.SCREW (M3X14)	4					
21	YA5-24601-01-40	.DRAIN WIRE	1	 	-	-		
22	YA5-24601-01-60	.CHAMBER PACKING	1					
23	YA5-10604-12-20	.SCREW (M3X10)	4					
24	YA5-24601-01-20	.SLOW STOP SCREW	1					
25	YA5-10604-82-40	.ADJUST SPRING	1					
	YĀ5-23603-10-50	.FLANGE PACKING	- <u>ī</u>	 	-	-		
27	YA5-25350-09	GASKET CARBURETOR	1					

**B**5

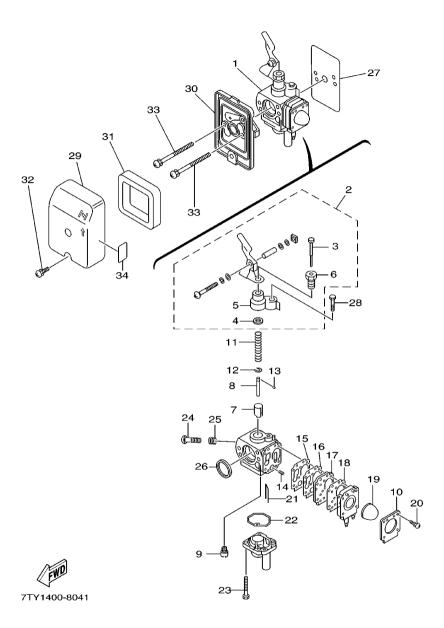


FIG. 4 CARBURETOR

FIG. 4 CARBURETOR	
REF. PART NO. DESCRIPTION NO.	REMARKS
28 YA5-24601-00-40 SCREW	1   1
29 YA5-25301-20-40 CLEANER COVER ASSY	
30 YA5-25301-20-30 CLEANER BODY ASSY	
31 YA5-25301-20-20 ELEMENT	
32 YA5-25301-20-10 SCREW (M5X15)	
33 YA0-04330-56 SCREW AND WASHER ASSY (M5X60)	
34 YA5-25950-34 LABEL, OPERATION	

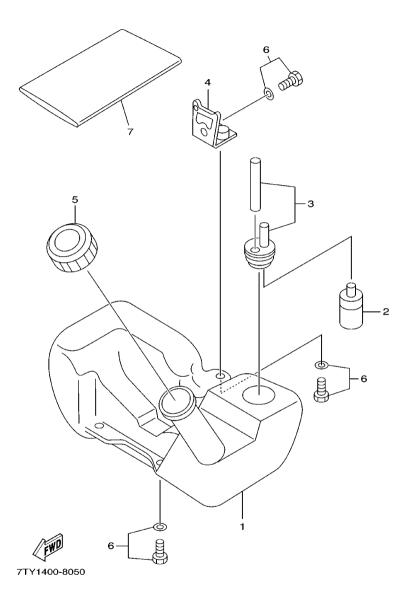


FIG. 5 FUEL TANK

FIG. 5 FUEL TAI	NK							
REF. PART NO.	DESCRIPTION	7TY1				REM	IARKS	
1 YA5-25650-09	TANK, FUEL	1						
2 YA5-23650-39	FILTER	1						
3 YA5-25600-90	TUBE ASSY	1						
4 YA5-25600-20	PLATE, TANK FUEL	1						
5 YA5-23600-70-01	CAP	1						
6 YA0-04370-51-60	SCREW AND WASHER ASSY	4	 	-	-			
7 YA5-01900-10	ACCESSORY TOOLS KIT	1						
			 	-	-			
			 		-			
			 		-			
			 	-				

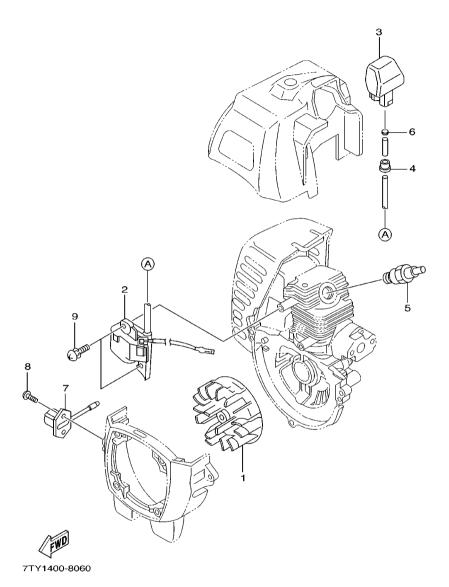


FIG. 6 MAGNET	0				
REF. PART NO.	DESCRIPTION	7TY1			REMARKS
1 YA5-25700-10-10	FLYWHEEL	1			
2 YA5-25700-10-20	COIL IGNITION	1			
3 YA5-23750-33-01	CAP	1			
4 YA5-25750-03	GROMMET	1			
5 YA0-65014-97-21	SPARK PLUG (BMR7A)	1			
6 YA0-65400-99-31	SPRING	1	 -	-   -	
7 YA0-66000-03-71	SWITCH ASSY	1			
8 YA0-04330-41	SCREW AND WASHER ASSY (M4X10)	2			
9 YA0-14004-99-20	SCREW (M4X10)	2			
			 	-	
			 	-	
			 	-   -	
			 	-   -	
				- 1	

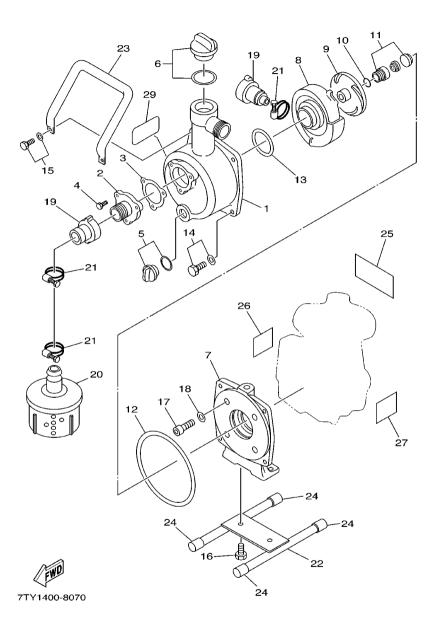


FIG. 7 WATER PUMP

	J. / WAILKP	Olvir					
RE NO	PARTINO.	DESCRIPTION	7TY1				REMARKS
1	YJA-01151-08-01	PUMP CASING	1				
2	YJA-01133-25-01	SUCTION FLANGE	1				
3	YJA-01133-26-01	CHECK VALVE	1				
4	YJA-74311-90-32	HEXAGON BOLT	3				
5	YJA-01480-10-01	PLUG SET	1				
6	YJA-01184-50-01	PLUG SET	1		 	-	
7	YJA-01149-92-01	FLANGE BRACKET	1				
8	YJA-01125-28-02	VOLUTE CASE	1				
9	YJA-01149-93-01	IMPELLER	1				
10	YJA-01139-44-01	ADJUSTING WASHER (0.2T)	2				UR
	YJA-01402-51-03	ADJUSTING WASHER (0.3T)	2		 	-	UR
11	YJA-01402-73-01	MECHANICAL SEAL	1				
12	YJA-89025-50-31	O-RING	1				
13	YJA-88985-50-42	O-RING	4				
14	YJA-74311-90-45	HEXAGON BOLT (M8X20)	2				
15	YJA-74311-90-46	HEXAGON BOLT (M8X22)	2		 	-	<del>-</del>
16	YJA-74311-90-43	HXAGON BOLT (M8X16)	2				
17	YJA-73453-22-74	HEXAGON SOCKET BOLT	4				
18	YJA-85425-50-05	SEAL WASHER	4				
19	YJA-03481-24-01	COUPLING SET	2				
20	YJA-01181-93-01	STRAINER SET	1		 	-	<del>-</del>
21	YJA-94001-90-32	HOSE BAND	3				
22	YJA-01182-67-03	BASE SET	1				
23	YJA-01142-77-04	HANDLE	1				
24	YJA-01125-76-01	PROTECTOR	4				
_ 25	YJA-01153-60-01	EMBLEM	- <u>ī</u>		 	-	
26	YJA-01153-37-01	LABEL (OIL MIXTURE RATIO)	1				

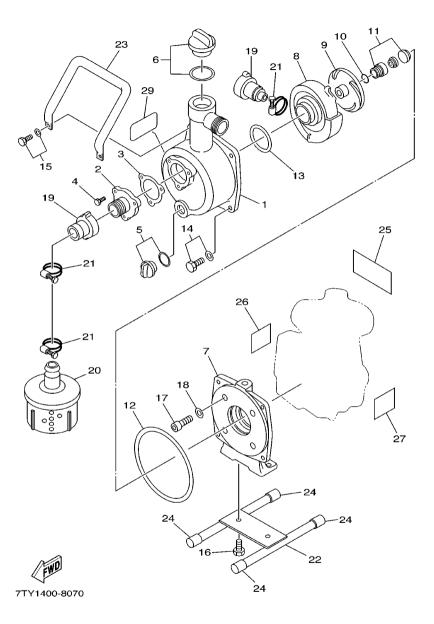


FIG. 7 WATER PUMP

REF. PART NO. NO.	DESCRIPTION	7TY1	REMARKS
27 YJA-01153-38-01	LABEL, CAUTION	1	
28 YJA-01153-39-01	LABEL, WARNING	1	
			 -
_		-	

#### NUMERICAL INDEX

PARTNO.	GRID NO.	PART NO.	GRID NO.	PARTNO.	GRID NO.	PART NO.	GRID NO.	PARTNO.	GRID NO.	PART NO.	GRID NO.
YA0-01130-61-60	B - 3	YA5-23603-12-40	B - 5	YJA-01133-25-01	B - 9						
YA0-03100-50	B - 2	YA5-23603-12-40	B - 5	YJA-01133-26-01	B - 9						
YA0-03120-60	B - 3	YA5-23603-14-40	B - 5	YJA-01139-44-01	B - 9						
YA0-04310-51-60	B - 2	YA5-23650-39	B - 7	YJA-01142-77-04	B - 9						
YA0-04310-31-00	B - 8	YA5-23750-33-01	B - 8	YJA-01149-92-01	B - 9						
YA0-04330-56	B - 6	YA5-24250-07-01	B - 3	YJA-01149-93-01	B - 9						
YA0-04370-51-60	B - 2	YA5-24600-52-63	B - 5	YJA-01151-08-01	B - 9						
1710 01070 01 00	B - 7	YA5-24600-53-12	B - 5	YJA-01153-37-01	B - 9						
YA0-11905-96-60	B – 2	YA5-24601-00-30	B - 5	YJA-01153-38-01	B - 10						
YA0-11905-97-30	B - 2	YA5-24601-00-40	B - 6	YJA-01153-39-01	B - 10						
YA0-14004-99-20	B - 8	YA5-24601-00-50	B - 5	YJA-01153-60-01	B - 9						
YA0-14005-94-80	B - 4	YA5-24601-01-20	B - 5	YJA-01181-93-01	B - 9						
YA0-14005-94-90	B - 2	YA5-24601-01-40	B - 5	YJA-01182-67-03	B - 9						
YA0-14005-95	B - 2	YA5-24601-01-60	B - 5	YJA-01184-50-01	B - 9						
YA0-14005-95-20	B - 2	YA5-24601-02-40	B - 5	YJA-01402-51-03	B - 9						
YA0-20007-00-10	B - 2	YA5-25100-30	B - 2	YJA-01402-73-01	B - 9						
YA0-44012-99-70	B - 2	YA5-25150-02	B - 2	YJA-01480-10-01	B - 9						
YA0-56508-99-70	B - 3	YA5-25200-30	B - 3	YJA-03481-24-01	B - 9						
YA0-60012-99-20	B - 2	YA5-25301-10	B - 2	YJA-73453-22-74	B - 9						
YA0-61008-99-90	B - 3	YA5-25301-20-10	B - 6	YJA-74311-90-32	B - 9						
YA0-65014-97-21	B - 8	YA5-25301-20-20	B - 6	YJA-74311-90-43	B - 9						
YA0-65400-99-31	B - 8	YA5-25301-20-30	B - 6	YJA-74311-90-45	B - 9						
YA0-66000-03-71	B - 8	YA5-25301-20-40	B – 6	YJA-74311-90-46	B - 9						
YA5-01900-10	B – 7	YA5-25350-00	B – 2	YJA-85425-50-05	B - 9						
YA5-02500-10-10	B – 4	YA5-25350-01-01	B – 2	YJA-88985-50-42	B - 9						
YA5-02500-10-20	B – 4	YA5-25350-02	B – 2	YJA-89025-50-31	B - 9						
YA5-10501-50-20	B – 4	YA5-25350-09	B - 5	YJA-94001-90-32	B - 9						
YA5-10501-50-50	B – 4	YA5-25500-10	B - 4								
YA5-10501-50-60	B - 4	YA5-25500-10-40	B – 4								
YA5-10603-30-40	B - 5	YA5-25550-00-01	B - 2								
YA5-10604-12-20	B - 5	YA5-25550-32	B - 2								
YA5-10604-80-40	B - 5	YA5-25600-20	B – 7 B – 7								
YA5-10604-80-50 YA5-10604-82-40	B – 5 B – 5	YA5-25600-90	B – 7 B – 5								
YA5-21500-20-40	B - 3 B - 4	YA5-25601-50 YA5-25601-50-20	B - 5								
YA5-21550-20-40	B - 4 B - 2	YA5-25601-50-20	B - 5								
YA5-22500-40-20	B – 2	YA5-25601-50-40	B - 5								
YA5-23150-22-02	B - 2	YA5-25601-50-50	B - 5								
YA5-23150-23-04	B - 2	YA5-25601-50-60	B - 5								
YA5-23250-19-02	B - 3	YA5-25650-09	B - 7								
YA5-23250-26	B - 3	YA5-25700-10-10	B – 8								
YA5-23301-40	B - 2	YA5-25700-10-20	B - 8								
YA5-23350-43-02	B - 2	YA5-25750-03	B - 8								
YA5-23502-40-22	B - 4	YA5-25950-34	B - 6								
YA5-23600-70-01	B - 7	YA5-42600-32-10	B - 5								
YA5-23601-40-50	B - 5	YA5-50350-30-01	B - 2								
YA5-23603-10-50	B - 5	YJA-01125-28-02	B - 9								
YA5-23603-12-30	B - 5	YJA-01125-76-01	B - 9								

## CONTENTS

CRANKCASE B	32
CRANKSHAFT. PISTON B	33
STARTER B	84
CARBURETOR B	55
FUEL TANK B	37
MAGNETO B	88
WATER PUMP B	39
INDEX	
NUMERICAL INDEX M	<b>/</b> 11