

YAMAHA FJR1300A (Manual Shift) from 2006

Parts list for MCS 6110

<u>Item</u>	<u>Qty</u>	<u>Part Number</u>	<u>Description</u>
1	1	MCSU 400C	P18 Computer (metal body)
OR			
2	1	MCS 8000C	P24 Computer (plastic body)
3	2 lengths		Velcro mounting tape - 8cm long
		<u>MCS 6112</u>	<u>Electric Throttle Servo assembly</u>
4	1	MCS 850	Electric Throttle Servo
5	1	MCS 850C	Servo nose
6	3		M4 x 12 pan head screws
7	1		3/4" x 3/32" (19 x 3mm) 'O' ring
8	1	MCS 850B	Cable sealing boot
9	2	MCS 054	Wire ring cable retainer (1 spare)
10	1	MCSSC 800	Throttle servo cable
11	1	MCS 6112A	Servo mounting bracket and foam tape
12	1	W500	M6 x 20 bolt with flat washer
13	1		6mm x 19mm flat washer
14	1		M6 Nyloc nut
15	1 length		Velcro mounting tape – 17cm long
16	1	MCS 6111 P18 or P24	Wiring harness
a			Computer plug (26 pin)
b			Fuse holder (3 amp fuse)
c			Tach sensor (yellow wire)
d			Speed sensor (co-axial wire)
e			Throttle Servo plug (4 pin)
f			Brake sensor (grey wire)
g			Brake power (orange wire)
h			Ground connector (black wire)
i			Neutral sensor (blue wire)
j			Control switch plug (6 pin)
		<u>MCS 4344</u>	<u>Control Switch assembly</u>
17	1	MCS 820	Control Switch
18	1	MCS 830I	Switch bracket (above handlebar)
<u>OR</u>			
19	1	MCS 830D	Switch bracket (below handlebar)
	4		4 gauge x 1/2" pan head self tap screw
		<u>MCS 4345</u>	<u>Cable Interface Unit (CIU) assembly</u>
20			
21	1	MCS 4345A	CIU housing
22	1	MCS 003F	Actuator spool
23	1	MCS 4346	Dual spool
24	1	MCS 003H	Bush
25	1	MCS 003K	End Cap
26	1		M5 x 45 bolt
27	2		5mm plated flat washer
28	1		M5 Nyloc nut
29	1		M4 x 10 pan head screw (actuator cable retainer)
30	1	MCSCC 200	Carburettor cable
		<u>MCS 1603</u>	<u>Speed sensor assembly</u>

31	1	MCS 1603A	Speed sensor bracket
32	1	MCS 027	Speed sensor
33	1		M6 Nyloc nut
34	3		6mm plated flat washer
	8	MCS 045	magnet, 6mm dia x 4.5mm long (2 spares)
	5cm	HST 12	12mm dia heat shrink tube (cover for throttle cable)
	10cm	HST6	Heat shrink tube (cover for brake sensor terminals)
	10		100mm cable ties
	10		150mm cable ties
	6		300mm cable ties
	2	MCS 049	Cable tie mount pads
	2	MCS 430	Throttle cable removal and installation tool
	1 bottle		Throttle cable oil (Singer industrial sewing machine oil)
			Information, Set up and Operation Manual
			Operation and User Manual
			Installation Manual
			Trouble shooting guide

Parts list drawing.

