

HONDA VFR800X Crossrunner

Parts list for MCS 6040 kit for VFR800X

<u>Item</u>	<u>Qty</u>	<u>Part Number</u>	<u>Description</u>
1	1	MCSU 400C	Computer
2	1	MCS 6049A	Computer mounting bracket
3	4		M4 x 10mm pan head screw
4	4		4mm plated flat washer
5	4		M4 Nyloc nut
		<u>MCS 6042</u>	<u>Electric throttle servo assembly</u>
6	1	MCS 850	Throttle servo
7	1	MCS 850C	Servo nose
8	3		M4 x 12 pan head screws
9	1		3/4" x 3/32" (19 x 3mm) 'O' ring
10	1	MCS 850B	Cable sealing boot
11	2	MCS 054	Wire ring cable retainer (1 spare)
12	1	MCS 6042A	Servo mounting bracket
13	2	HoseClamp24	Hose clamp 27~51mm
14	1	MCSSC 1150	Throttle servo cable
15		<u>MCS 6045</u>	<u>Cable Interface Unit (CIU) assembly</u>
16	1	MCS 6045A	CIU housing
17	1	MCS 003F	Actuator spool
18	1	MCS 6046	Dual spool
19	1	MCS 003H	Bush
20	1	MCS 003K	End Cap
21	1		M5 x 45 bolt - pivot bolt
22	1		Pivot nut M5 Nyloc nut
23	2		5mm plated flat washer
24	1		M4 x 10 pan head screw (actuator cable retainer)
25	1	MCS 6045B	CIU mounting bracket
26	1		M6 x 16 bolt
27	1		6mm plated flat washer
28	1	MCSCC 300	Carburettor cable
		<u>MCS 6044</u>	<u>Control Switch assembly</u>
29	1	MCS 820-90	Control Switch
30	1	MCS 831A	Switch bracket (above handlebar mounting)
	4		4 gauge x 1/2" pan head self tap screw
31	1	<u>MCS 6041</u>	<u>Wiring harness (for manual shift models)</u>
a			Computer plug (26 pin)
b			Fuse holder (3 amp fuse)
c			Tach signal (yellow) & speed signal (pink)
c1			HX040 2-way receptacle housing and retaining clip
d			Actuator plug (4 pin)
e			Brake resistor power (grey wires)
f			Brake resistor ground (black wire)
g			Power & brake sensor (orange and grey wires)
h			Ground connector (black wire)
i			Clutch sensor (blue wire)

j

Control switch plug (6 pin)

32 1 MCS 100 Brake load resistor

1 bottle
10
10
10

Throttle cable oil
100mm cable ties
150mm cable ties
200mm cable ties

Information, Set up and Operation Manual
Operation and User Manual
Installation Manual
Trouble shooting guide

