

HONDA VFR800 1998~2001

Parts list for MCS 4180/1 kit (bullet connectors on brake light switch, 1998~1999) & MCS4180/2 kit (three way terminals housings on brake light switch, 2000~2001)

<u>Item</u>	<u>Qty</u>	<u>Part Number</u>	<u>Description</u>
1.	1	MCSU 400C	Computer
2.	2		Foam mounting tape
		<u>MCS 4182</u>	<u>Vacuum actuator assembly</u>
3.	1	MCS 574	Vacuum actuator
4.	1	MCS 025C	Bead chain and coupling
5.	1	MCS 025B	5mm eye bead chain connector
6.	1	MCS 024A	3/16" cable clamp
7.	1	MCS 574D SP	Solenoid housing dust cover
8.	1	MCS 1194A	actuator bracket
	3		6g x 1/2" self tap screw
	1		6g x 3/8" self tap screw
9.	1	MCS 574F	Rubber grommet
10.	1	MCS 574E SP	Diaphragm housing dust cover
11.	1		M6 x 25 plated bolt
12.	2		6mm plated flat washer
13.	1		M6 Nyloc nut
		<u>MCS 4187</u>	<u>Vacuum hose assembly</u>
14.	2	MCS 032	Vacuum stop valve
15.	1	MCS 031	4mm vacuum 'T' piece 4mm vacuum hose
		<u>MCS 1191</u>	<u>Carburettor arm assembly</u>
16.	1	MCS 1191A	Carburettor arm
17.	1	MCS 025A	4mm shouldered screw
18.	1		4mm flat washer
19.	1		M4 Nyloc nut
		<u>MCS 1192</u>	<u>Flexible cable bracket assembly</u>
20.	1	MCS 1192A	Actuator flexible cable bracket
21.	1		M6 x 16 plated bolt
22.	2		6mm plated flat washer
23.	1		M6 Nyloc nut
24.	1	MCS 4181	Wiring loom ('98~'99 models) OR
	1	MCS 4183	Wiring loom ('00~'01 models)
a			Computer plug (26 pin)
b			Fuse holder (3 amp fuse)
c			Tach sensor wire (yellow wire)
d			Speed sensor connectors (co-axial wire)
e			Actuator plug (4 pin)
f			Power & brake sensor wires (orange and grey wires)
g			Ground connector (black wire)
h			Neutral sensor wire (blue wire)
i			Switch plug (6 pin)

		<u>MCS 4184</u>	<u>Switch assembly</u>
25.	1	MCS 820	Control switch
26.	1	MCS 830A	Switch bracket
	4		4 gauge x 1/2" pan head SS self tap screw
	1		100mm cable tie
27.	1	MCS 1197	Cable tie clip (for crankcase breather hose)
	1	MCS1198	Warning label (attach to air box near breather hose)
	10		100mm cable ties
	6		200mm cable ties
	6		300mm cable ties

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

Electrical terminals supplied for Universal Wiring Loom (ONLY supplied if Custom Loom is NOT supplied)

3	606102-BS-2	Brake switch 3.5mm bullet terminal ('98 ~'99 models)
2	606102-VL	Insulator for above
3	606002-BS-2	Brake switch 3.5mm bullet receptacle
2	606002-VL	Insulator for above
1	JD022	Brake switch connector 3 way ('00 ~'01 models)
3	H2858	Terminals for above
1	JD023	Brake switch connector 3 way
3	H3739	Terminals for above
1	JD022	Speed sensor connector 3 way
4	H2858	Terminals for above
1	JD023	Speed sensor connector 3 way
4	H3739	Terminals for above
10cm		Pink hook up wire
10cm		Green hook up wire
10cm		Black hook up wire
10cm	HST6	Heat shrink tube
2	H2833	Tach sensor terminal (piggy back)
1	H1135	Insulator for above
2	H2590	Clutch switch receptacle terminal
1	H2088	Insulator for above
2	H2571	Clutch switch tab terminal
1	H2805	Insulator for above
2	H1863	6mm ring terminal (ground connection)
20	AMP 3-1447221-4	Computer plug terminals
2	AMP 4-1437284-3	Computer plug blanking plugs

