

# HONDA ST1100 ABS and non ABS

## Parts list for MCS 4050

<u>Item</u>	<u>Qty</u>	<u>Part Number</u>	<u>Description</u>
1	1	MCSU 401C	Computer
2	1	MCS 001	Foam block for computer
		<u>MCS1582</u>	<u>Vacuum actuator assembly</u>
3	1	MCS 574	Vacuum actuator
4	1	MCS 020B	Actuator bracket
	3		6 gauge x 3/8 pan head self tap screw
5	1	W500	M6 x 16 plated bolt and washer
6	1	F20018	M6 guard clip
		<u>MCS1587</u>	<u>Vacuum hose assembly</u>
7			4mm vacuum hose
8	1	MCS 031	Vacuum 'T' connector
9	1	MCS 032	Vacuum stop valve
10	1	MCS 4051	Wiring loom
a			Computer plug (26 pin)
b			Fuse holder (3 amp fuse)
c			Tach sensor (yellow wire)
d			Speed sensor connectors (co-axial wire)
e			Actuator plug (4 pin)
f			Power & brake sensor (orange and grey wires)
g			Ground connector (black wire)
h			Neutral sensor (blue wire)
i			Control switch plug (6 pin)
		<u>MCS4054</u>	<u>Switch assembly</u>
11	1	MCS 820	Switch
12	1	MCS 830A	Switch bracket
	4		4 gauge x 1/2" pan head self tap screw
	1		100mm cable tie
		<u>MCS 1585</u>	<u>Cable Interface Unit (CIU) assembly</u>
13			
14	1	MCS 1585A	CIU housing
15	1	MCS 003M	Actuator spool
16	1	MCS 1586	Dual spool
17	1	MCS 003H	Bush
18	1	MCS 003J	End Cap
19	1		Pivot bolt M5 x 45 plated bolt
20	1		Pivot nut M5 Nyloc nut
21	2		5mm plated flat washer
22	1		M4 x 6 pan head screw (actuator cable retainer)
23	1	MCS 200	Carburettor cable
		<u>MCS 1583</u>	<u>Speed sensor assembly</u>
24	1	MCS 1583A	Speed sensor bracket
25	1		M8 x 50 high tensile plated bolt

26	1		M8 Nyloc nut
27	4		8mm plated flat washer
28	1	MCS 027	Speed sensor
29	1		M6 Nyloc nut
30	3		6mm plated flat washer
	6	MCS 039	magnet, 6mm dia x 6mm long
	10		100mm cable ties
	6		200mm cable ties
	4		300mm cable ties
	1	MCS 049	Self adhesive cable tie mount pad
			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)**

	1	JD 020	Brake switch connector 2way
	3	H 2858	Terminals for above
	1	JD 021	Brake switch connector 2 way
	3	H 3739	Terminals for above
	3	H 2590	4.8mm QC receptacle (speed sensor connector)
	2	H 2088	Insulator for above
	10cm	HST 3	Heat shrink tube
	10cm	HST 6	Heat shrink tube
	2	H 1972	6.3mm QC receptacle terminal (tach sensor connector)
	1	H 1135	Insulator for above
	2	H 1192	6.3mm QC tab terminal (tach sensor connector)
	1	H 2805	Small insulator for above
	1	H 1136	Large insulator for above
	2	H 2590	4.8mm QC receptacle terminal (clutch switch connector)
	1	H 2088	Insulator for above
	2	H 2571	4.8mm QC tab terminal (clutch switch connector)
	1	H 2805	Insulator for above
	2	H 1863	6mm ring terminal (ground connection)
	20	AMP 3-1447221-4	Computer plug terminals
	2	AMP 4-1437284-3	Computer plug blanking plugs
	5		Wire tap connectors ('Scotchlock' or 'Quick tap' connectors)

# Parts list drawing

