

SUZUKI AN650 Burgman

Parts list for MCS 4060A kit

<u>Item</u>	<u>Qty</u>	<u>Part Number</u>	<u>Description</u>
1	1	MCSU 400C	Computer
2	2		M4 x 10 pan head screw
3	2		4mm flat washer
4	2		M4 Nyloc nut
5	1	MCS 048E	Self adhesive pad
		<u>MCS 4062</u>	<u>Vacuum actuator assembly</u>
6	1	MCS 574	Vacuum actuator (triple solenoid)
7	1	MCS 020B	Actuator mounting bracket
	3		6g x 3/8" self tap screw
8	2	W500	M6 x 16 bolt with flat washer
9	2		6mm flat washer
10	2		M6 Nyloc nut
		<u>MCS 4067</u>	<u>Vacuum hose assembly</u>
11	2	MCS 032	Vacuum stop valve
12	4	MCS 031	Vacuum 'T' connector
13	3	MCS052	Vacuum restrictor
14			4mm Vacuum hose
15	1	MCS 071	Vacuum reservoir
16	1	MCS 048E	Self adhesive pad
17	1	MCS 4061	Wiring loom
a			Computer plug (26 pin)
b			Fuse holder (3 amp fuse)
c			Speed sensor (co-axial wire)
d			Actuator plug (4 pin)
e			Power & brake sensor (orange and grey wires)
f			Ground connector (black wire)
g			Switch plug (6 pin)
18	1	MCS 820	Control Switch
19	1	MCS 830C	Switch bracket (Honda Cruiser)
	4		4 gauge x 1/2" pan head SS self tap screw
20		<u>MCS 4069</u>	<u>Cable Interface Unit (CIU) assembly</u>
21	1	MCS 4069A	CIU housing
22	1	MCS 003F	Actuator spool
23	1	MCS 4066	Dual spool
24	1	MCS 003H	Bush
25	1	MCS 003K	End Cap
26	1		M5 x 45 bolt
27	1		M5 Nyloc nut
28	2		5mm plated flat washer
29	1		M4 x 10 pan head screw (actuator cable retainer)
30	1	MCS 4065B	Mounting bracket
31	1		M5 x 12 pan head screw (throttle cable retainer)
32	5		5mm flat washer (throttle cable retainer)

33	3		8mm flat washer (throttle cable adjustment shims)
34	5cm	HST12	12mm heat shrink tube
		<u>MCS 4063</u>	<u>Speed sensor assembly</u>
35	1	MCS 4063A	Speed sensor bracket
36	1	MCS 027	Speed sensor
37	2		6mm flat washer
38	1		M6 Nyloc nut
	6	MCS 039	6mm dia x 6mm long magnet
		<u>MCS4068</u>	<u>Throttle grip cable assembly</u>
39	1	MCS 300S	Throttle grip cable (short inner cable)
40	1	MCS 4068B	Cable retaining clip
41	1		M5 x 12 pan head screw
42	3		5mm flat washer

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	H 2571	4.8mm QC tab (brake switch connector)
2	H 2805	Insulator for above
3	H 2590	4.8mm QC receptacle (brake switch connector)
2	H 2088	Insulator 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 1863	6mm ring terminal (ground connection)
20	AMP 3-1447221-4	Computer plug terminals
2	AMP 4-1437284-3	Computer plug blanking plugs
2		Wire tap connectors ('Scotchlock' or 'Quick tap' connectors)
10		100mm cable ties
5		150mm cable ties

