

SUZUKI GSX1400 EFI

Parts list for MCS 4320A

<u>Item</u>	<u>Qty</u>	<u>Part Number</u>	<u>Description</u>
1	1	MCSU 400C	Computer
2	1	MCS 001	Foam block for computer
		<u>MCS 4322</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>MCS 4327</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 4321	Wiring loom
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			Control switch plug (6 pin)
		<u>MCS 4324</u>	<u>Switch assembly</u>
11	1	MCS 820	Switch
12	1	MCS 830M	Switch bracket
	4		4 gauge x 1/2" pan head self tap screw
	1		100mm cable tie
		<u>MCS 4328</u>	<u>Cable Interface Unit (CIU) assembly</u>
13			
14	1	MCS 4328A	CIU housing
15	1	MCS 003F	Actuator spool
16	1	MCS 4326	Dual spool
17	1	MCS 003H	Bush
18	1	MCS 003K	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 10 pan head screw (actuator cable retainer)
23	1	MCS 4325B	Mount bracket
24	2		M6 x 12 bolt
25	2		6mm flat washer
26	1	MCS 300	Carburettor cable

10		150mm cable ties
10		200mm cable ties
2	MCS 049	Self adhesive cable tie mount pad
2	MCS 430	Throttle cable fitting tool
1		Pig tail wire and terminal assembly (for Tach sensor connection)
4	H 1527	Single splice terminal (for Tach sensor connection)
10cm	HST 3	Heat shrink tube (for Tach sensor connection)
10cm	HST 6	Heat shrink tube (for Tach sensor connection)

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 2590	4.8mm QC receptacle terminal (brake switch connector)
2	H 2088	Insulator for above
3	H 2571	4.8mm QC tab terminal (brake switch connector)
2	H 2805	Insulator for above

2	Sum 1500-0105	Speed sensor terminal
1	Sum MT6187-1171	Housing for above
2	Sum 1500-0106	Speed sensor terminal
1	Sum MT6180-1181	Housing for above
2	Sum 7160-8234	Seals for above
2	H 1527	Splice terminal
6cm	HST 3	Heat shrink tube
6cm	HST 6	Heat shrink tube

2	H 2590	4.8mm QC receptacle terminal (tach sensor connector)
1	H 2088	Insulator for above
2	H 2571	4.8mm QC tab terminal (tach sensor connector)
1	H 2805	Insulator for above
4	H 1527	Single splice terminal
10cm	HST 3	Heat shrink tube
10cm	HST 6	Heat shrink tube

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)
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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)
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Parts list drawing

