

TRIUMPH Rocket III & Touring

Parts list for MCS 4450A kit (for bikes with early model handlebar switches)

Parts list for MCS 4450B kit (for bikes with later model handlebar switches)

<u>Item</u>	<u>Qty</u>	<u>Part Number</u>	<u>Description</u>
1	1	MCSU 400C	Computer
2	1	MCS 4459A	Computer mount bracket
3	4		M4 x 10 pan head screw
4	8		4mm flat washer
5	4		M4 Nyloc nuts
		<u>MCS 4452</u>	<u>Vacuum actuator assembly</u>
6	1	MCS 574	Vacuum actuator (triple solenoid)
7	1	MCS 4452A-SB	Actuator mounting bracket
8	1	MCS 574D BS	Solenoid cover (satin black finish)
9	1	MCS 574E BS	Diaphragm cover (satin black finish)
10	1	MCS 574F	grommet
	3		6g x 1/2" self tap screw
	1		6g x 3/8" self tap screw
		<u>MCS 4457</u>	<u>Vacuum hose assembly</u>
11	1	MCS 032	Vacuum stop valve
12			4mm vacuum hose
13			3mm vacuum hose
14	1	MCS 4453	Wiring harness (MCS4450A kit)
	OR	MCS 4458	Wiring harness (MCS4450B kit)
a			Computer plug (26 pin)
b			Fuse holder (3 amp fuse)
c			Tach sensor (yellow wire)
d			Speed sensor (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)
h 1	1	MCS 4458 H	Neutral sensor pigtail (MCS 4458 harness only)
i			Control switch plug (6 pin)
		<u>MCS 4454</u>	<u>Control Switch assembly</u>
			(NOTE: Mounting bracket is reversed for MCS 4450B kit)
15	1	MCS 820	Control Switch
16	1	MCS 830Q-SB	Switch bracket
	4		4 gauge x 1/2" pan head self tap screw
		<u>MCS 4455</u>	<u>Cable Interface Unit (CIU) assembly</u>
18	1	MCS 4455A	CIU housing
19	1	MCS 003F	Actuator spool
20	1	MCS 4456	Dual spool
21	1	MCS 003H	Bush
22	1	MCS 003K	End Cap
23	1	MCS 4455B-SB	CIU mounting bracket
24	1		M5 x 45 pivot bolt

25	1		Pivot nut M5 Nyloc nut
26	2		5mm plated flat washer
27	1		M4 x 10 pan head screw (actuator cable retainer)
28	1	MCSCC 200	Carburettor cable
	6cm		3mm heat shrink tube
	6cm		6mm heat shrink tube
	10		100mm cable ties
	10		150mm cable ties
	5		200mm cable ties
	4	H1527	Splice terminals (MCS 4450B kit only)

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

