

# Triumph Tiger 1050 to 2013

## Parts list for MCS 6770 kit

<u>Item</u>	<u>Qty</u>	<u>Part Number</u>	<u>Description</u>
1	1	MCS 8000C	Computer
2	2 lengths		Velcro mounting tape 7cm long
		<u>MCS 6772</u>	<u>Electric throttle servo assembly</u>
3	1	MCS 850	Electric throttle servo
4	1	MCS 850C	Servo nose
5	3		M5 x 12 pan head screws
6	1		3/4" x 3/32" (19 x 3mm) 'O' ring
7	1	MCS 850B	Cable sealing boot
8	2	MCS 054	Wire ring cable retainer (1 spare)
9	1	MCSSC 1050	Throttle servo cable
10	1	MCS 6772A	Servo mounting bracket
11	1	HoseClamp 24	Hose Clamp 26 to 50mm dia
12	1	<u>MCS 6771</u>	<u>Wiring harness</u>
a			Computer plug (26 pin)
b			Fuse holder (3 amp fuse)
c			Tach sensor (yellow wires)
c1			Tach sensor receptacle connector housing
d			Speed sensor (blue/black wires)
d1			Speed sensor tab connector housing
e			Servo plug (4 pin)
f			Power & brake sensor (orange and grey wires)
g			Ground connector (black wire)
h			Clutch sensor (blue wire)
i			Control switch plug (6 pin)
		<u>MCS 6774</u>	<u>Switch assembly</u>
13	1	MCS 820-160	Control Switch
14	1	MCS 830L	Switch bracket (high above handlebar), OR
15	1	MCS830M	Switch bracket (low above handlebar), OR
16	1	MCS 830A	Switch bracket (below handlebar)
	4		4 gauge x 1/2" stainless steel pan head self-tap screw
	1		100mm cable tie
17		<u>MCS 4855</u>	<u>Cable Interface Unit (CIU) assembly</u>
18	1	MCS 48855A	CIU housing
19	1	MCS 003F	Actuator spool
20	1	MCS 4856	Dual spool
21	1	MCS 003H	Bush
22	1	MCS 003K	End Cap
23	1		M5 x 45 bolt (pivot bolt)
24	2		5mm plated flat washer
25	1		M5 Nyloc nut
26	1		M4 x 10 pan head screw (actuator cable retainer)
27	1	MCSCC 250	Carburettor cable
	1 bottle		Throttle cable oil
	10		100mm cable ties
	10		150mm cable ties
	10		200mm cable ties

10cm HST32  
 10cm HST48

3mm Heat shrink tube  
 5mm Heat shrink tube

Information, Set up and Operation Manual  
 Operation and User Manual  
 Installation Manual (this manual)  
 Trouble shooting guide

