

# HONDA GL1800B Gold Wing F6B

## Parts list for MCS 6080 kit

<u>Item</u>	<u>Qty</u>	<u>Part Number</u>	<u>Description</u>
1	1	MCSU 400C	Computer
2	1	MCS 6089A	Computer mounting bracket
3	2		6mm flat washers
4	4		M4 x 8mm pan head screw
5	4		M4 Nyloc nut
		<u>MCS 6082</u>	<u>Electric throttle servo assembly</u>
6	1	MCS 850	Throttle servo
7	1	MCS 850C	Servo nose
8	3		M4 x 12 pan head screws
9	1		3/4" x 3/32" (19 x 3mm) 'O' ring
10	1	MCS 850B	Cable sealing boot
11	1	MCS 6082A	Servo mounting bracket
12	2		6mm flat washers
13	1		M8 x 16 bolt
14	2		8mm flat washer
15	1		M8 Nyloc nut
16	2	HoseClamp24	Hose clamp 27~51mm
17	1	MCS 6086	Throttle servo cable
18	3	MCS 054	Wire ring cable retainer (1 spare)
19	1	MCS 003Z	6mm to 8mm adaptor
20	1		6mm flat washer
21	1	MCS 6085	Throttle servo cable spool/lost motion device
		<u>MCS 6084</u>	<u>Control Switch assembly (standard)</u>
22	1	MCS 820-160	Control Switch
23	1	MCS 831G	Switch bracket (standard clutch lever mount)
	4		4 gauge x 1/2" pan head self-tap screws
		<u>MCS 6084 OPT</u>	<u>Control Switch assembly (optional)</u>
24	1	MCS 820-160	Control Switch
25	1	MCS 831H	Switch bracket (optional screw mount)
	1	MCS 003Z	Switch back cover (not visible in drawing)
	4		4 gauge x 1/2" pan head self-tap screws
26	2		M4 x 10 pan head screws
	2		M4 x 8 pan head screws
27	2		4mm flat washers
28	2		M4 Nyloc nut
	2		M4 plain nuts
29	1	<u>MCS 6081</u>	<u>Wiring harness</u>
a			Computer plug (26 pin)
b			Fuse holder (3 amp fuse)
c			Tach sensor (yellow) & speed sensor (blue) terminals
c1			Speed and Tach sensor plug
c2			Sumitomo HM090 unsealed connector
d			Actuator plug (4 pin)
e			Brake resistor power (grey wires)

- f Brake resistor ground (black wire)
- g Power & brake sensor (orange and grey wires)
- h Ground connector (black wire)
- i Clutch sensor (blue wire)
- j Control switch plug (6 pin)

30 1 MCS 100 Brake load resistor

- 1 bottle Throttle cable oil
- 10 100mm cable ties
- 10 150mm cable ties
- 10 200mm cable ties

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

