

BMW R nineT Standard with pillion seat

Parts list for MCS 6730 kit

<u>Item</u>	<u>Qty</u>	<u>Part Number</u>	<u>Description</u>
1	1	MCS 8000C CB	Computer (Servo + CAN-BUS)
2	2		Velcro mounting tape 7cm long
		<u>MCS 6732</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 580	580mm Servo cable
10	2	HoseClamp 36	Hose clamp 46~70 mm diameter
11	16cm		Foam tape
12	1	MCS 6731	Wiring harness without CAN-BUS dongle patch
	OR	MCS 6733	Wiring harness with CAN-BUS dongle patch
a			Computer plug (26 pin)
b			Fuse holder (3 amp fuse)
c			Throttle servo plug (4 pin)
d			CAN-BUS plug (8 pin) – MCS6731 harness
OR			CAN-BUS dongle patch plugs (8 pin) – MCS6733 harness
e			Brake sensor connectors (grey wires)
f			Power connectors (red or red/green wires)
g			Ground connector (black wire)
h			Control switch plug (6 pin)
13	1	MCS GT-1014-90	Slim Control Switch
	7cm		Mounting tape
	2		300mm cable ties
		<u>OR</u>	
		<u>MCS 6734</u>	<u>Optional Mirror Mount Control Switch assembly</u>
14	1	MCS 820-90	Control Switch
15	1	MCS 830M	Mirror mount switch bracket
	4		4 gauge x 1/2" stainless steel pan head self-tap screw
	1		100mm cable tie
16		<u>MCS 6735</u>	<u>Cable Interface Unit (CIU) assembly</u>
17	1	MCS 6125A	CIU housing
18	1	MCS 003M	Servo spool
19	1	MCS 6736	Carburettor spool
20	1	MCS 6736A	Throttle spool
21	1	MCS 003H	Bush
22	1	MCS 003J	End Cap
23	1		M5 x 45 bolt
24	1		M5 Nyloc nut
25	2		5mm plated flat washer
26	1		M4 x 8 pan head screw (servo cable retainer)
27	1	MCS 6735B	CIU mounting bracket
28	1	MCS 6738	Throttle cable retainer
29	1		M6 x 25 button head cap screw (throttle cable retainer)

6mm flat washer (throttle cable retainer)

1 bottle

Throttle cable oil (Singer industrial sewing machine oil)

6

100mm cable ties

6

150mm cable ties

6

200mm cable ties

4

300mm cable ties

16cm HST4

Heat shrink tube (power & brake sensor connections)

Information, Set up and Operation Manual (electric servo)

Operation and User Manual

Installation Manual

Trouble shooting guide (electric servo)

