

KAWASAKI KLR650E Generation 2 2008 to 2020

Parts list for MCS 6550 kit

<u>Item</u>	<u>Qty</u>	<u>Part Number</u>	<u>Description</u>
1	1	MCS 8000C	Computer
2	2 lengths		Self Adhesive Velcro 7cm long
		<u>MCS 6552</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	2	MCS 6552A	Servo mounting bracket
10	2	HoseClamp24	Hose clamp 27~51mm
11	1	MCSSC 300	Throttle servo cable
12	1	<u>MCS 6551</u>	<u>Wiring harness</u>
a			Computer plug (26 pin)
b			Fuse holder (3 amp fuse)
c			Tach sensor connectors (yellow wires)
d			Speed sensor plug (3-pin)
e			Servo plug (4-pin)
f			Power & brake sensor plugs (orange & grey wires)
g			Clutch sensor plugs (blue wire)
h			Ground connector (black wire)
i			Control switch plug (6 pin)
13	1 10cm	GT-1014-160	Control Switch Mounting tape
14		<u>MCS 6555</u>	<u>Cable Interface Unit (CIU) assembly</u>
15	1	MCS 6555A	CIU housing
16	1	MCS 003F	Throttle Servo spool
17	1	MCS 6556	Dual spool
18	1	MCS 003H	Bush
19	1	MCS 003K	End Cap
20	1		M5 x 45 pivot bolt
21	2		5mm plated flat washer
22	1		M5 Nyloc nut
23	1		M4 x 8 pan head screw (servo cable retainer)
24	1	MCS 4835C	CIU mounting bracket
25	1		M6 x 40 bolt
26	15		6mm flat washers
27	1	MCSCC 360	Carburettor cable
		<u>MCS 6553</u>	<u>Speed sensor assembly</u>
28	1	GS7001MCS-1m	Speed sensor
	2		15/32"-32TPI lock nuts
29	1	MCS 6553A	Speed sensor bracket
30	1		M8 x 25 bolt
31	2		8mm x 16mm flat washer

8mm x 19mm flat washer

MCS 045

6mm dia x 4.5mm long magnets

150mm cable ties

200mm cable ties

300mm cable ties

Throttle cable oil (Singer industrial sewing machine oil)

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

