

KAWASAKI - KLE650 Versys 2015 to 2021

Parts list for MCS 6590a

<u>Item</u>	<u>Qty</u>	<u>Part Number</u>	<u>Description</u>
1	1	MCS 8000C	Computer
		<u>MCS 6592a</u>	<u>Electric Throttle Servo assembly</u>
2	1	MCS 850	Electric throttle servo
3	1	MCS 850C	Servo nose
4	3		M5 x 12 pan head screws
5	1		3/4" x 3/32" (19 x 3mm) 'O' ring
6	1	MCS 850B	Cable sealing boot
7	2	MCS 054	Wire ring cable retainer (1 spare)
8	2	HoseClamp36	Hose clamp 46~70mm
9	2		Rubber blocks with mounting tape 3cm long
10	1	MCSSC 420	Throttle servo cable
		<u>MCS 6594</u>	<u>Control Switch assembly</u>
11	1	MCS 820-160	Control Switch
	4		4 gauge x 1/2" pan head self-tap screw
12	1	MCS 831B	Switch bracket (below handlebar mirror mounting)
<u>OR</u>			
13	1	MCS 830M	Switch bracket (above handlebar mounting)
<u>OR</u>			
14	1	<u>GT-1014-160</u>	<u>Slim Control Switch</u>
	8cm		Mounting tape
	2		300mm cable ties
15	1	<u>MCS 6593</u>	<u>Wiring harness</u>
a			Computer plug (26 pin)
b			Fuse holder (3-amp fuse)
c			Tach sensor connectors (orange/black wires)
d			Speed sensor connectors (pink wires)
e			Servo plug (4-way plug)
f			Power & brake sensor connectors (orange and grey wires)
g			Ground connector (black wire)
h			Clutch sensor connectors (3-way plugs)
i			Control switch plug (6-way plug)
16		<u>MCS 6595</u>	<u>Cable Interface Unit (CIU) assembly</u>
17	1	MCS 6595A	CIU housing
18	1	MCS 003F	Actuator spool
19	1	MCS 6596	Dual spool
20	1	MCS 003H	Bush
21	1	MCS 003K	End Cap
22	1		M5 x 45 countersunk head hex drive screw
23	1		5mm plated flat washer
24	1		M5 Nyloc nut
25	1		M4 x 10 pan head screw (actuator cable retainer)
26	1	MCS 6595B	CIU mounting bracket
27	1	MCSCC 200	Carburettor cable
	10cm	HST3	3mm heat shrink tube

- 1 Dressmaker's pin (terminal extractor tool)
- 1 bottle Throttle cable oil
- 10 100mm cable ties
- 10 150mm cable ties
- 6 200mm cable ties

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

