

KAWASAKI – KLZ1000 Versys 2012 to 2014

Parts list for MCS 6170

<u>Item</u>	<u>Qty</u>	<u>Part Number</u>	<u>Description</u>
1	1	MCSU 400C	Computer
2	2 lengths		Velcro mounting tape (2 x 8cm pieces)
		<u>MCS 6172</u>	<u>Electric Throttle Servo assembly</u>
3	1	MCS 850	Electric throttle servo
4	1	MCS 850C	Servo nose
5	3		M4 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	MCS 6172A	Servo mounting bracket
10	1		M6 x 16mm bolt
11	1		6mm flat washer
12	2	HoseClamp28	Hose clamp 32~57mm
13	1	MCSSC 200	Throttle servo cable
		<u>MCS 6174</u>	<u>Control Switch assembly</u>
14	1	MCS 820	Control Switch
15	1	MCS 8300	Switch bracket (above handlebar mounting)
OR			
16	1	MCS 831A	Switch bracket (below handlebar mounting)
	4		4 gauge x 1/2" pan head self tap screw
17	1	<u>MCS 6171</u>	<u>Wiring harness</u>
a			Computer plug (26 pin)
b			Fuse holder (3 amp fuse)
c			Tach sensor (yellow wire)
c1		FW-C-1F	Furukawa 090 1-way receptacle housing
d			Speed sensor (co-axial wire)
e			Throttle servo plug (4 pin)
f			Brake resistor power (grey wires)
g			Brake resistor ground (black wire)
h			Power & brake sensor (orange and grey wires)
i			Ground connector (black wire)
j			Clutch sensor (blue wire)
k			Control switch plug (6 pin)
18	1	MCS 100	Brake load resistor
19		<u>MCS 6175</u>	<u>Cable Interface Unit (CIU) assembly</u>
20	1	MCS 6175A	CIU housing
21	1	MCS 003F	Throttle servo spool
22	1	MCS 6176	Dual spool
23	1	MCS 003H	Bush
24	1	MCS 003K	End Cap
25	1		M5 x 45 bolt - pivot bolt
26	1		Pivot nut M5 Nyloc nut
27	2		5mm plated flat washer
28	1		M4 x 10 pan head screw (throttle servo cable retainer)

29	1	MCS 6178	Carburettor cable
		<u>MCS6173</u>	<u>Speed Sensor assembly</u>
30	1	MCS 027	Speed sensor
31	1	MCS 6173A	Speed sensor bracket
32	1		M6 Nyloc nut
33	3		6mm flat washer
34	1		M8 x 20 socket head cap screw
35	1		8mm flat washer
	6	MCS 045	6mm dia x 4.5mm long magnets (2 spare)
	1 bottle		Throttle cable oil
	10		100mm cable ties
	15		150mm cable ties
	10		200mm cable ties

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

