

SUZUKI DL650 V-Strom

Parts list for MCS 6620 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 6622</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	MCS 6622A	Servo mounting bracket
10	1		M10 x 1.25 x 40 cap screw
11	3		10mm flat washer
12	1	MCS 6622C	10mm spacer
13	2	HoseClamp24	Hose clamp 27~51mm
14	1	MCSSC 500	Throttle servo cable
15	1	<u>MCS 6621</u>	<u>Wiring harness</u>
a			Computer plug (26 pin)
b			Fuse holder (3 amp fuse)
c			Tach sensor plug (yellow wires)
d			Speed sensor connectors (blue/black wires)
e			Servo plug (4 pin)
f			Power & brake sensor (orange & grey wires)
g			Ground connector (black wire)
h			Clutch sensor (blue & black wire)
i			Control switch plug (6 pin)
		<u>MCS 6624</u>	<u>Control Switch assembly</u>
16	1	MCS 820	Control Switch
17 a	1	MCS 830W	Switch bracket (standard)
b		MCS 830L	Switch bracket (short)
	4		4 gauge x 1/2" pan head self tap screw
18		<u>MCS 6625</u>	<u>Cable Interface Unit (CIU) assembly</u>
19	1	MCS 6625A	CIU housing
20	1	MCS 003F	Throttle Servo spool
21	1	MCS 6626	Dual spool
22	1	MCS 003H	Bush
23	1	MCS 003K	End Cap
24	1		M5 x 45 pivot bolt
25	1		Pivot nut M5 Nyloc nut
26	2		5mm plated flat washer
27	1		M4 x 10 pan head screw (servo cable retainer)
28	1	MCS 6625B	CIU mounting bracket
29	1		M6 x 16 bolt
30	2		6mm flat washers
31	1		M6 Nyloc nut
		<u>MCS 6628</u>	<u>Carburettor cable assembly</u>
32	1	MCSCC 360	Carburettor cable

33	1	MCS 003Z	6mm to 8mm adaptor washer
34	1		6mm flat washer
	1	MCSU 430	Throttle cable removal and installation tool
	10		100mm cable ties
	6		150mm cable ties
	6		200mm cable ties
	10cm	HST 3	3mm Heat Shrink Tube
	1 bottle		Throttle cable oil (Singer industrial sewing machine oil)

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

