

# SUZUKI DL650 V-Strom

Parts list for MCS 6690/1 kit (up to 2009 with 4.8mm spade clutch switch connectors)

Parts list for MCS 6690/2 kit (from 2010 to 2012 with JD 2-way clutch switch connectors)

<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 6692</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 300	Throttle servo cable
15	1	MCS 6691	Wiring harness (up to 2009)
OR	1	MCS 6699	Wiring harness (from 2010)
a			Computer plug (26 pin)
b			Fuse holder (3 amp fuse)
c			Tach sensor (yellow wire)
d			Speed sensor (co-axial wire)
e			Servo plug (4 pin)
f			Power & brake sensor (orange and grey wires)
g			Ground connector (black wire)
h1			Clutch sensor (blue wire) (MCS 6691 harness, up to 2009)
h2			Clutch sensor (blue wire) (MCS 6699 harness, from 2010)
i			Control switch plug (6 pin)
		<u>MCS 4494</u>	<u>Control Switch assembly</u>
16	1	MCS 820	Control Switch
17	1	MCS 830W	Switch bracket
	4		4 gauge x 1/2" pan head self tap screw
		<u>MCS 4695</u>	<u>Cable Interface Unit (CIU) assembly</u>
19	1	MCS 4695A	CIU housing
20	1	MCS 003F	Servo spool
21	1	MCS 4696	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 4695B	CIU mounting bracket
29	2	HoseClamp6	Hose clamp 8~22mm
		<u>MCS 4698</u>	<u>Carburettor cable assembly</u>
30	1	MCSCC 250	Carburettor cable

31	1	MCS 003Z	6mm to 8mm adaptor washer
32	1		6mm flat washer
33	1	MCSU 430	Throttle cable removal and installation tool
	10		100mm cable ties
	6		150mm cable ties
	6		200mm cable ties
	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

