

# SUZUKI DL1000 V-Strom Gen 1 to 2013

## Parts list for MCS 6250 kit

<u>Item</u>	<u>Qty</u>	<u>Part Number</u>	<u>Description</u>
1	1	MCSU 8000C	Computer
2	2 lengths		Self Adhesive Velcro 8cm long
		<u>MCS 6252</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	MCSSC 850	Throttle servo cable
10	1 length		Self-Adhesive Velcro 15cm long (servo mounting)
11	1 length		Self-Adhesive Velcro 5cm long (servo mounting)
12	1	MCS 6251	Wiring harness
a			Computer plug (26 pin)
b			Fuse holder (3 amp fuse)
c			Tach sensor (yellow wire)
d			Speed sensor (three way plugs)
e			Servo plug (4 way)
f			Power & brake sensor plugs (orange and grey wires)
g			Ground connector (black wire)
h			Clutch sensor connector (blue wire)
i			Control switch plug (6 pin)
		<u>MCS 4614</u>	<u>Control Switch assembly</u>
13	1	MCS 820-160	Control Switch
14	1	MCS 830M	Switch bracket (above handlebar mounting)
OR			
15	1	MCS 830A	Switch bracket (below handlebar mounting)
	4		4 gauge x 1/2" pan head self tap screw
16		<u>MCS 4615</u>	<u>Cable Interface Unit (CIU) assembly</u>
17	1	MCS 4615A	CIU housing
18	1	MCS 003F	Servo spool
19	1	MCS 4616	Dual spool
20	1	MCS 003H	Bush
21	1	MCS 003K	End Cap
22	1		M5 x 45 pivot bolt
23	2		5mm plated flat washer
24	1		Pivot nut M5 Nylok nut
25	1		M4 x 10 pan head screw (servo cable retainer)
26	1	MCS 4615B	CIU mounting bracket
27	1		M6 x 25 bolt
28	2		6mm flat washers
		<u>MCS 4618</u>	<u>Carburettor cable assembly</u>
29	1	MCSCC 200	Carburettor cable
30	1	MCS 003Z	6mm to 8mm adaptor washer

6mm x 12mm flat washer

150mm cable ties

200mm 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

