

POLARIS Sportsman 570 & 570 EPS SWB

POLARIS Sportsman 570 X2, TOURING OR UTE LWB

Parts list for MCS 2600 SWB & LWB

Item	Qty	Part Number	Description
1	1	MCS 8000C	Computer
2	2 lengths		Velcro mounting tape (2 x 7cm pieces)
		<u>MCS 6262</u>	<u>Electric throttle servo assembly</u>
3	1	MCS 850	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	HoseClamp36	Hose Clamp to mount servo
9	16cm		Single Sided Foam tape
10	2		6x25x3 Washer
11	7 cm		Velcro
12	1	MCSSC 150	Throttle servo cable
13	2	MCS 054	Wire ring cable retainer (1 spare)
		<u>MCS 2604-835H</u>	<u>Control Switch assembly (WITH spray control)</u>
14	1	MCS 822-90	Control Switch
	1	MCS823-90	Spray switch and harness
15	1	MCS 835H	Switch bracket (with spray/acc toggle switch)
OR		<u>MCS 2604-836H</u>	<u>Control Switch assembly (WITHOUT spray control)</u>
16	1	MCS 822-90	Control Switch
17	1	MCS 836H	Switch bracket (no spray/acc switch)
	4		4 gauge x 1/2" pan head self-tap screw
18	1	<u>MCS 2601</u>	<u>Wiring harness</u>
a			Computer plug (26 pin)
b			Cruise Control Power Fuse (5 amp fuse)
c			ETC relay
d			ETC connectors (white, violet & pink/black wires)
e			Power connector (pink wire)
f			Brake switch connectors (orange & grey wires)
g			Ground connector (black wire)
h			Speed and gear position sensor (blue/black & sky blue wires)
h1			Speed and gear position pigtail (green/red & white wires)
i			Throttle servo plug (4 way)
j			Control switch plugs (6 & 3 way)
k			Connectors for optional Spray power harness(pink & blue wires)
19		OPTIONAL <u>MCS 2601SPH</u>	<u>Spray Power Harness</u>
a			Spray power relay
b			Ground connector (black wire) Connect to battery -ve
c			Spray/Acc power wires (yellow and black wires)
d			Main harness connectors (pink & blue wires)
			Connect to K above)
e			Power fuse (10 amp)
f			Power connector (red wire) Connect to battery +ve
g	3	H2858	Tab terminal
h	1	JD045M	Spray power socket
i	1	JD046	Spray power plug

j	3	H3555	Receptacle terminal
	2		8g x 3/8 self-tap screws
20		<u>MCS 2605 SWB/LWB Cable Interface Unit (CIU) assembly</u>	
21	1	MCS 2605A S&LWB	CIU housing
22	1	MCS 003M	Throttle servo spool
23	1	MCS 2606B S&LWB	Carburettor (throttle body) cable spool
24	1	MCS 2606A S&LWB	Throttle cable spool
25	1	MCS 003H	Bush
26	1	MCS 003K	End Cap
27	1		M5 x 45 bolt - pivot bolt
28	2		5mm plated flat washer
29	1		Pivot nut M5 Nyloc nut
30	1		M4 x 8 pan head screw (throttle servo cable retainer)
31	1	MCS 2605B	Mounting bracket
32	1	HoseClamp16	Hose Clamp 21-38mm
		<u>MCS 2608 Carburettor cable assembly</u>	
33	1	MCS 1358	Carburettor cable (throttle body cable)
34	1		6mm flat washer
35	1	MCS 2608A	M10 x 1.25 to M6 x 0.75 adaptor
36	1	MCS 067	Cable nipple
		<u>SWB PARTS ONLY</u>	
37	2	MCS 851C	Servo mounting bracket (flat)
38	1	MCSCC 1150	Carburettor Cable to be modified to Servo Cable
39	2		Inner Cable End
40	2		Outer Cable End
41	1	WG 10/14/18 x 39	Rubber Gromet for Servo Harness access to storage box
	1 bottle		Throttle cable oil
	15		150mm cable ties
	15		200mm cable ties
	10		300mm cable ties
			Information, Set up and Operation Manual
			Operation and User Manual
			Installation Manual
			Trouble shooting guide
			MCS850 Electric Throttle Servo Making custom length cables – SWB Only

