

Honda TRX500FA Fourtrax Foreman Rubicon (Automatic)

Parts list for Kit MCS2290

<u>Item</u>	<u>Qty</u>	<u>Part Number</u>	<u>Description</u>
1	1	MCS 2290C	Computer
2	4		8g x 3/8" self tap screws
		<u>MCS 2292</u>	<u>Electric actuator assembly</u>
3	1	MCS 810	Electric actuator (throttle servo)
4	1	MCS 2012A	Actuator bracket
	3		M6 x 10 pan head screw
	3		6mm spring washer
5	2	MCS2012E	Actuator mount plate
6	2	F20018	M6 guard clip
7	2	W550	M6 x 20mm bolt and flat washer
8	1	MCSAC750	Actuator cable
9		MCS 2291	Wiring loom
	Made up from		
9a	1	MCS 2081A	TRX series wiring loom
9b	1	MCS 2011B	Speed sensor adaptor
a			Computer plug (26 way)
b			Cruise control power fuse (5 amp)
c			Spray power control relay
d			Actuator plug (4 way plug)
e			Ground connector (green wires, connect to battery -ve)
f			Spray power fuse (10 amp)
g			Spray power connector (red wire, connect to battery +ve)
h			Spray power outlet plug (yellow & green wires)
i			Neutral sensor plugs (4 way plugs)
j			Brake light switch plugs (2 way plugs)
k			Speed sensor plug for adaptor (3 way plug)
l			Speed sensor plugs (3 way plugs)
m			Control switch plugs (6 and 3 way plugs)
10	1	MCS 161	Control switch assembly
11	1	<u>MCS 2295</u>	<u>CIU assembly</u>
12	1	MCS 2295A	CIU body
13	1	MCS 003M	Actuator spool
14	1	MCS 2296	Carburettor spool
15	1	MCS 2296A	Throttle spool
16	1	MCS 003H	CIU pivot bush
17	1	MCS 003J	End cap
18	1		M4 x 6 pan head screw (actuator cable retainer)
19	1		M5 X 45 bolt (pivot bolt)
20	2		5mm flat washer
21	1		M5 Nyloc nut
22	1	MCS 2295B	CIU mount bracket
23	2		M6 x 16 bolt
24	2		6mm flat washer

25	2		Blanking plugs
26	1	MCS 2299	Carburettor cable
27	1	JD 046	Spray power plug
	2		8g x 3/8" self tap screws
28	2	H 3555	Terminals for spray power plug
	5		100mm cable ties
	10		150mm cable ties
	10		200mm cable ties
			Installation Instructions (including warranty sheet)
			Operating Instructions
			Trouble shooting guide

Parts list drawing

