

# Honda TRX400FA Fourtrax Rancher Automatic 2003

## Parts list for Kit MCS2080

<b>Item</b>	<b>Qty</b>	<b>Part Number</b>	<b>Description</b>
1	1	MCS 2080C	Computer
2	4		8g x 3/8" self tap screws
		<u>MCS 2082</u>	<u>Electric actuator assembly</u>
3	1	MCS 810	Electric actuator
4	1	MCS 2002A	actuator bracket
	3		M6 x 10mm pan head screw
	3		6mm spring washer
5	2		M8 x 50 bolt
6	2		8mm flat washer
7	2		M8 zinc plated nut
8	2		M8 Nyloc nut
9	1	MCSAC 750 or 850	Actuator cable
10		MCS 2081	Wiring loom
	Made up from		
10a	1	MCS 2081A	TRX series wiring loom
10b	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		Sum MT6180-1181	MT090 1 way receptacle housing (for neutral sensor connection to bike)
j			Neutral sensor plug & terminal
k			Brake light switch plugs (2 way plugs)
l			Speed sensor plug for adaptor (3 way plug)
m			Speed sensor plugs (3 way plugs)
n			Control switch plugs (6 and 3 way plugs)
11	1	MCS 161	Control switch assembly
12	1	<u>MCS 2085</u>	<u>CIU assembly</u>
13	1	MCS 2085A	CIU body
14	1	MCS 003M	Actuator spool
15	1	MCS 2086	Carburettor spool
16	1	MCS 2086A	Throttle spool
17	1	MCS 003H	CIU pivot bush
18	1	MCS 003J	End cap
19	1		M4 x 6 pan head screw (actuator cable retainer)
20	1		M5 X 45 bolt (pivot bolt)
21	2		5mm flat washer
22	1		M5 Nyloc nut
23	1	MCS 2085B	CIU mount bracket
24	1		M6 x 12 bolt
25	2		6mm flat washer

26	1		M6 Nyloc nut
27	1	MCS 2089	Carburettor cable
28	1	JD 046	Spray power plug
29	2	H 3555	Terminals for spray power plug
	2		8g x 3/8" self tap screws
	10		150mm cable ties
	10		200mm cable ties
			Installation Instructions (including warranty sheet)
			Operating Instructions
			Trouble shooting guide

**Parts list drawing**



