

MT 90 Loom Series Pinouts & Diagram

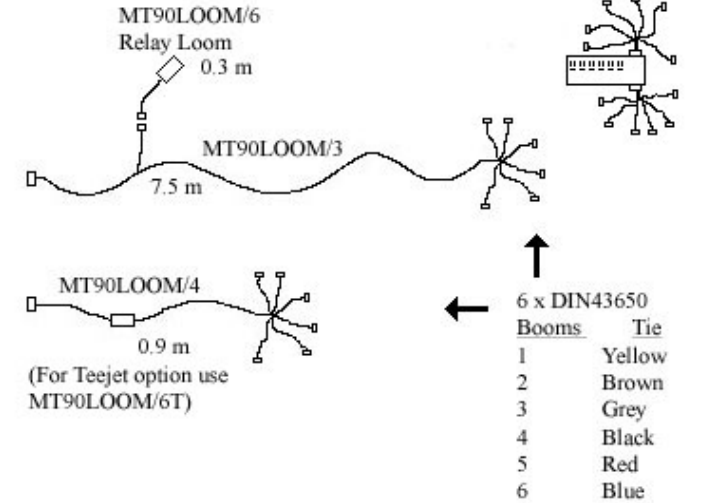
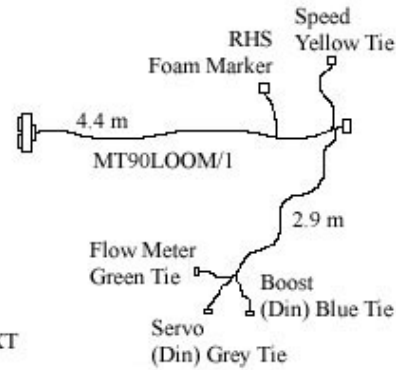
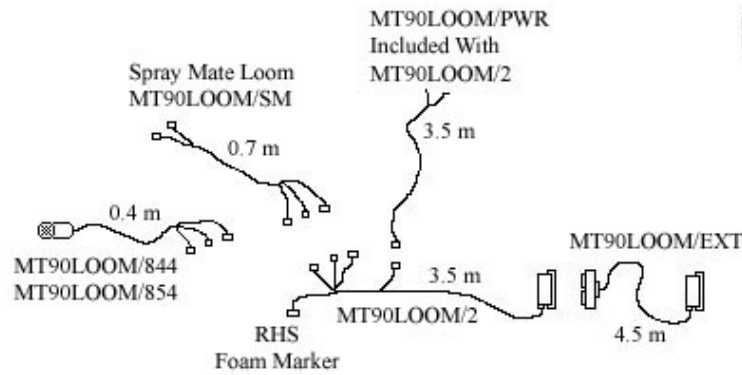
MT9000 / 3 PIN BALL VALVES
WIRING CONFIGURATION FOR 24 PIN MT9000 BULKHEAD LOOM

CONSOLE CONNECTION	CONSOLE PIN ID	MT90LOOM/2 WIRE COLOUR	24 PIN CONNECTOR	24 PIN WIRE COLOUR	APPLIANCE	M.T. WIRE COLOUR	MT90LOOM/1 WIRE COLOUR	MT90LOOM/1 REAR CONNECTOR	ID COLOUR	CONNECTOR ID	MT90LOOM/3 REAR CONNECTOR	ID COLOUR
3 PIN	A	YELLOW 2.5mm	21	YELLOW 2.5mm	SPEED	RED	YELLOW 2.5mm	3 PIN	YELLOW	A		
3 PIN	B	GREEN 2.5mm	2	GREEN 2.5mm	SPEED	WHITE	GREEN 2.5mm	3 PIN	YELLOW	B		
3 PIN	C	BLUE 2.5mm	11	BLUE 2.5mm	SPEED	BLACK	BLUE 2.5mm	3 PIN	YELLOW	C		
10 PIN	A	GREEN/PURPLE	18	GREEN/PURPLE	FLOW	BROWN	GREEN/PURPLE	3 PIN	GREEN	A	p	
10 PIN	B	RED 2.5mm	16	RED 2.5mm	FLOW	RED	(RED)BLUE/BLACK	3 PIN	GREEN	B	+	
10 PIN	C	ORANGE	9	ORANGE	FLOW	ORANGE	ORANGE	3 PIN	GREEN	C	-	
10 PIN	D	GREY	1	GREY	SERVO	YELLOW	GREY	mPm PLUG	GREY	1		
10 PIN	E	VIOLET	3	VIOLET	SERVO	GREEN	VIOLET	mPm PLUG	GREY	2		
10 PIN	F	BLUE/WHITE	5	BLUE/WHITE	BOOM 6	BLUE	BLUE/WHITE	10 PIN		H	mPm PLUG	BLUE #6
10 PIN	G	BROWN/YELLOW	19	BROWN/YELLOW	RELIEF	VIOLET	BROWN/YELLOW		NOT CONNECTED			
10 PIN	H	BLACK 2.5mm	4	BLACK 2.5mm	HOLD	GREY	BLACK		NOT CONNECTED			
10 PIN	J	BLUE/BLACK	13	BLUE/BLACK	PSI	WHITE	BLUE/BLACK		NOT CONNECTED		FENCELINE	
10 PIN	K	BLACK/RED	8	BLACK/RED	PSI	BLACK	BLACK/RED		NOT CONNECTED		FENCELINE	
7 PIN	A	WHITE 2.5mm	20	WHITE 2.5mm	BOOM 1	YELLOW	WHITE 2.5mm	10 PIN		A	mPm PLUG	YELLOW #1
7 PIN	B	ORANGE/BLUE	7	ORANGE/BLUE	BOOM 2	BROWN	ORANGE/BLUE	10 PIN		B	mPm PLUG	BROWN #2
7 PIN	C	BLUE/YELLOW	17	BLUE/YELLOW	BOOM 3	GREY	BLUE/YELLOW	10 PIN		C	mPm PLUG	GREY #3
7 PIN	D	PINK	14	PINK	BOOM 4	BLACK	PINK	10 PIN		D	mPm PLUG	BLACK #4
7 PIN	E	RED 6mm	12	ORANGE 4mm (10a FUSE)	POWER +ve	ORANGE	RED 6mm	10 PIN		F	mPm PLUG #1	
7 PIN	F	BROWN 2.5mm	10	BROWN 2.5mm	BOOM 5	RED	BROWN 2.5mm	10 PIN		E	mPm PLUG	RED #5
7 PIN	G	BLACK 6mm	24	GREEN 4mm	POWER -ve	BLUE	BLACK 6mm	10 PIN		G	mPm PLUG #2	
				To MT90LOOM/6 Relay			BLUE/BLACK	10 PIN		J	Dump Feed	
				To MT90LOOM/6 Relay			BLACK/RED	10 PIN		K	Dump Feed	
				From MT90LOOM/6 Relay			BLUE/BLACK	mPm PLUG	BLUE	2	Dump " - "	
				From MT90LOOM/6 Relay			BLACK/RED	mPm PLUG	BLUE	1	Dump " + "	
4 PIN	A	RED 4mm	22	RED 4mm	FOAM MARKER	WHITE	RED 4mm	4 PIN		A		
4 PIN	B	BLACK 4mm	15	BLACK 4mm	FOAM MARKER	RED	BLACK 4mm	4 PIN		B		
4 PIN	C	BLUE 4mm	6	BLUE 4mm	FOAM MARKER	GREEN	BLUE 4mm	4 PIN		C		
4 PIN	D	WHITE 4mm	23	WHITE 4mm	FOAM MARKER	BLACK	WHITE 4mm	4 PIN		D		

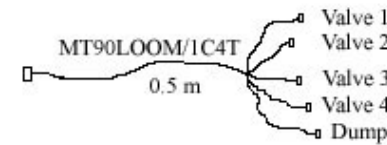
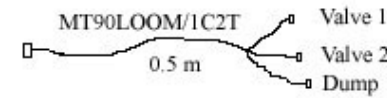
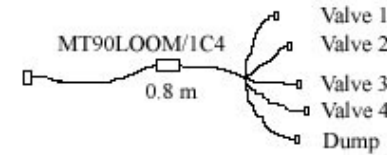
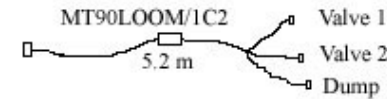
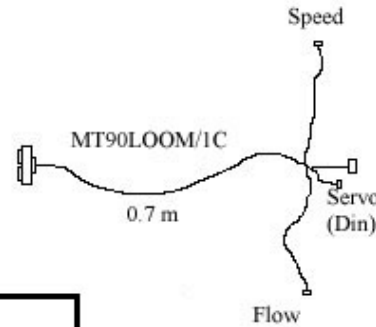
Tractor End

Sprayer End

BROADACRE



HORTICULTURAL



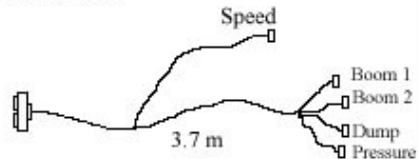
Polmac Flow Sensor
POL41300399



Requires Interface Cable
MT14227

Pin A = Green = Pulse
Pin B = Brown = +
Pin C = White = -

MT90LOOM/1B
Pre Mid 2004



MT90LOOM/2PIN

Braglia 2 Pin Ball Valve option

