

## BA70LOOM/2 CONTROLLER LOOM TRACTOR END

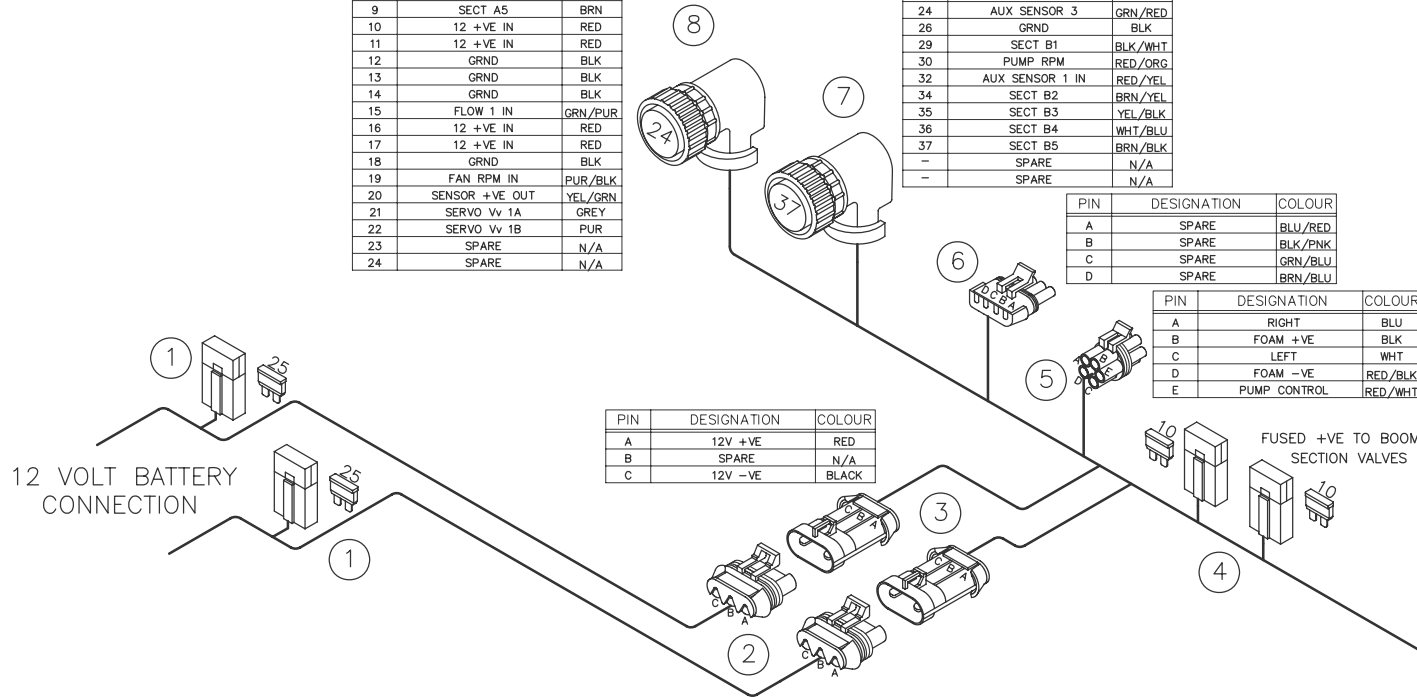
PIN	DESIGNATION	COLOUR
1	SECT A1	WHT
2	SECT A2	ORG/BLU
3	SECT A3	BLU/YEL
4	SECT A4	PINK
5	BATTERY IN	RED
6	PRESSURE 1	GRY/RED
7	GRND	BLK
8	SPEED IN	YEL
9	SECT A5	BRN
10	12 +VE IN	RED
11	12 +VE IN	RED
12	GRND	BLK
13	GRND	BLK
14	GRND	BLK
15	FLOW 1 IN	GRN/PUR
16	12 +VE IN	RED
17	12 +VE IN	RED
18	GRND	BLK
19	FAN RPM IN	PUR/BLK
20	SENSOR +VE OUT	YEL/GRN
21	SERVO Vv 1A	GREY
22	SERVO Vv 1B	PUR
23	SPARE	N/A
24	SPARE	N/A

PIN	DESIGNATION	COLOUR
1	SECT B7	BLK/GRN
2	SECT A6	BLU/WHT
3	SECT B6	ORG/BLK
4	DUMP A	BLU/BLK
5	SECT A7	WHT/YEL
9	DUMP B	BLK/RED
10	FOAM L	ORG
13	GRND	BLK
16	FOAM R	BLU
18	AUX SENSOR 2	LT GRN
19	GRND	BLK
20	GRND	BLK
23	SENSOR +VE OUT	GRN
24	AUX SENSOR 3	GRN/RED
26	GRND	BLK
29	SECT B1	BLK/WHT
30	PUMP RPM	RED/ORG
32	AUX SENSOR 1 IN	RED/YEL
34	SECT B2	BRN/YEL
35	SECT B3	YEL/BLK
36	SECT B4	WHT/BLU
37	SECT B5	BRN/BLK
-	SPARE	N/A
-	SPARE	N/A

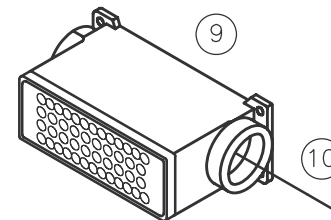
PIN	DESIGNATION	COLOUR
A	SPARE	BLU/RED
B	SPARE	BLK/PNK
C	SPARE	GRN/BLU
D	SPARE	BRN/BLU

PIN	DESIGNATION	COLOUR
A	RIGHT	BLU
B	FOAM +VE	BLK
C	LEFT	WHT
D	FOAM -VE	RED/BLK
E	PUMP CONTROL	RED/WHT

PIN	DESIGNATION	COLOUR
A	12V +VE	RED
B	SPARE	N/A
C	12V -VE	BLACK



PIN	DESIGNATION	COLOUR	PIN	DESIGNATION	COLOUR
1	SECT A1	WHT	25	AUX SENSOR 1	RED/YEL
2	SECT A2	ORG/BLU	26	SECT B2	BRN/YEL
3	SECT A3	BLU/YEL	27	SECT B3	YEL/BLK
4	SECT A4	PINK	28	SECT B4	WHT/BLU
5	PRESSURE 1	GRY/RED	29	SECT B5	BRN/BLK
6	SPEED IN	YEL	30	R/H FOAM MKR	BLU
7	SECT A5	BRN	31	12 +VE FOAM MKR	BLK
8	FLOW 1 IN	GRN/PUR	32	L/H FOAM MKR	WHT
9	FAN RPM	PUR/BLK	33	12 -VE FOAM MKR	RED/BLK
10	SENSOR +VE	YEL/GRN	34	PUMP SPEED FM MKR	RED/WHT
11	SERVO Vv 1A	GREY	35	SPARE	BLU/RED
12	SERVO Vv 1B	PUR	36	SPARE	BLK/PNK
13	SECT B7	BLK/GRN	37	SPARE	GRN/BLU
14	SECT A6	BLU/WHT	38	SPARE	BRN/BLU
15	SECT B6	ORG/BLK	39	SECT Vv 12+VE	ORG
16	DUMP A	BLU/BLK	40	SECT Vv 12+VE	RED
17	SECT A7	WHT/YEL	41	SECT Vv 12-VE	GRN
18	DUMP B	BLK/RED	42	SECT Vv 12-VE	GRN/WHT
19	FOAM L	ORG	43	AUX SENSOR 3	GRN/RED
20	FOAM R	BLU	44	SPARE	N/A
21	AUX SENSOR 2	LT GRN	45	SPARE	N/A
22	SENSOR +VE	GRN	46	SPARE	N/A
23	SECT B1	BLK/WHT			
24	PUMP RPM	RED/ORG			



ITEM	PART NUMBER	DESCRIPTION	QTY.
1		FUSE HOLDER 25AMP	2
2		F/M 3PIN METRI-PAK LGE	2
3		MALE 3PIN METRI-PAK LGE	2
4		FUSE HOLDER 10AMP	2
5		F/M 5PIN METRI-PAK	1
6		F/M 4PIN W/PAK	1
7		AMP 90deg 37PIN F/M	1
		AMP 90deg 24PIN F/M	1
9	HEE-046-F	CONNECTOR 46PIN TRACTOR	1
10	PG29	CABLE GLAND PLASTIC	1