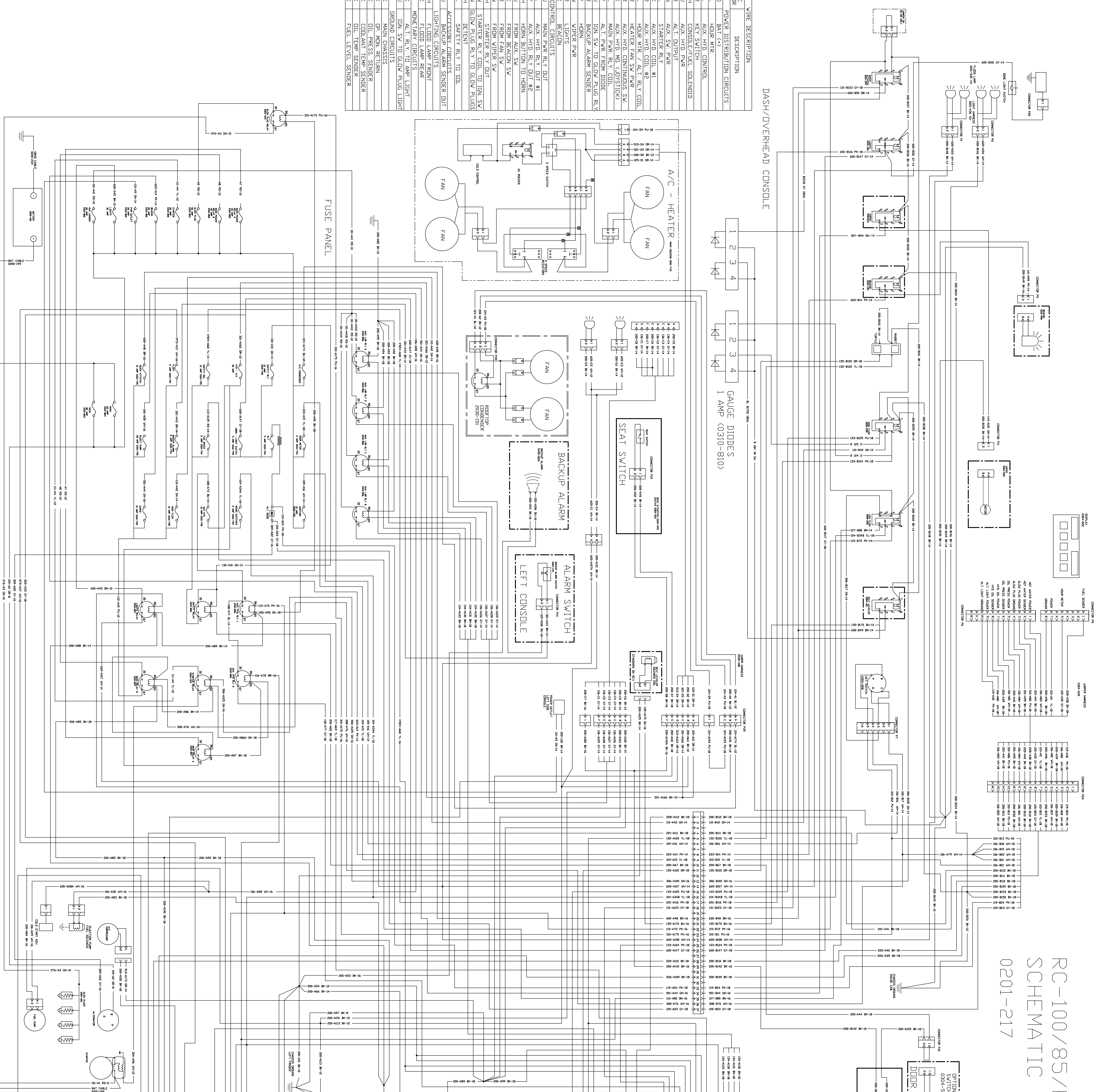
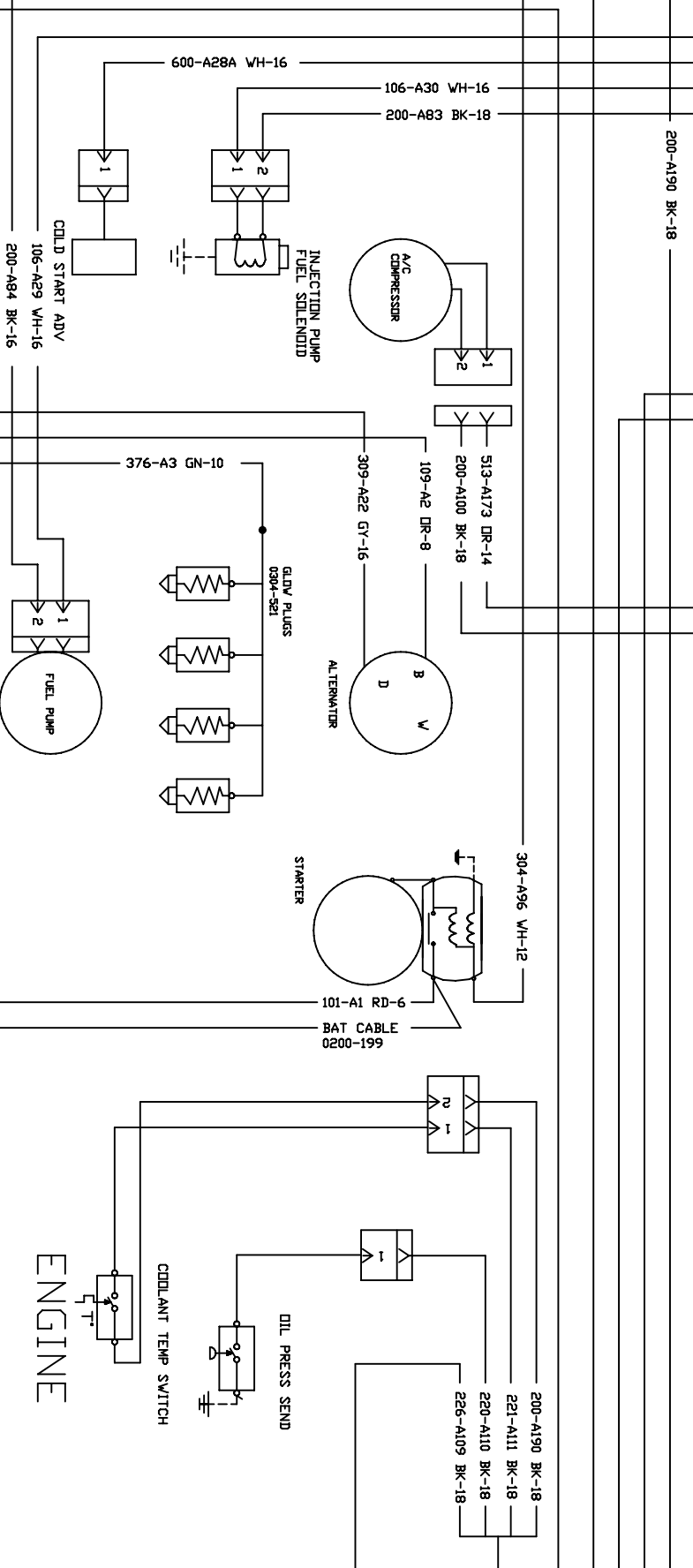
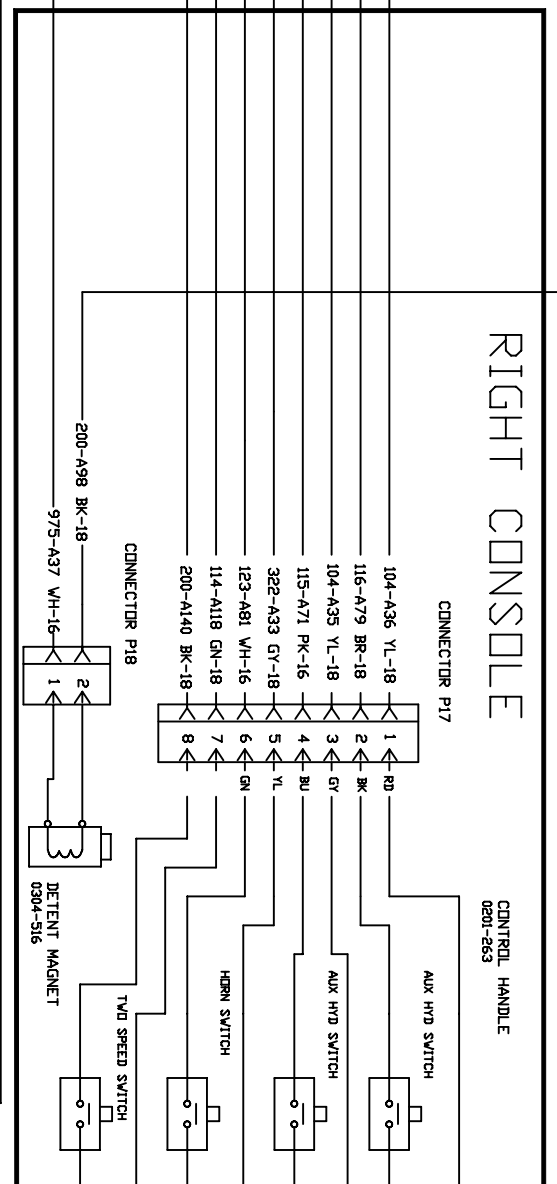
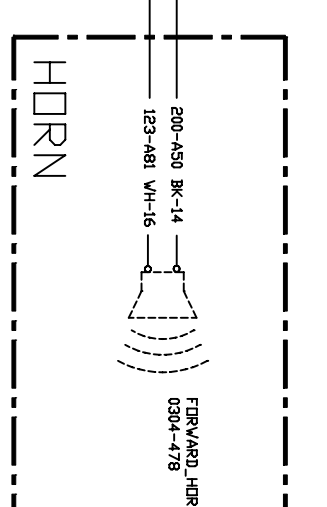
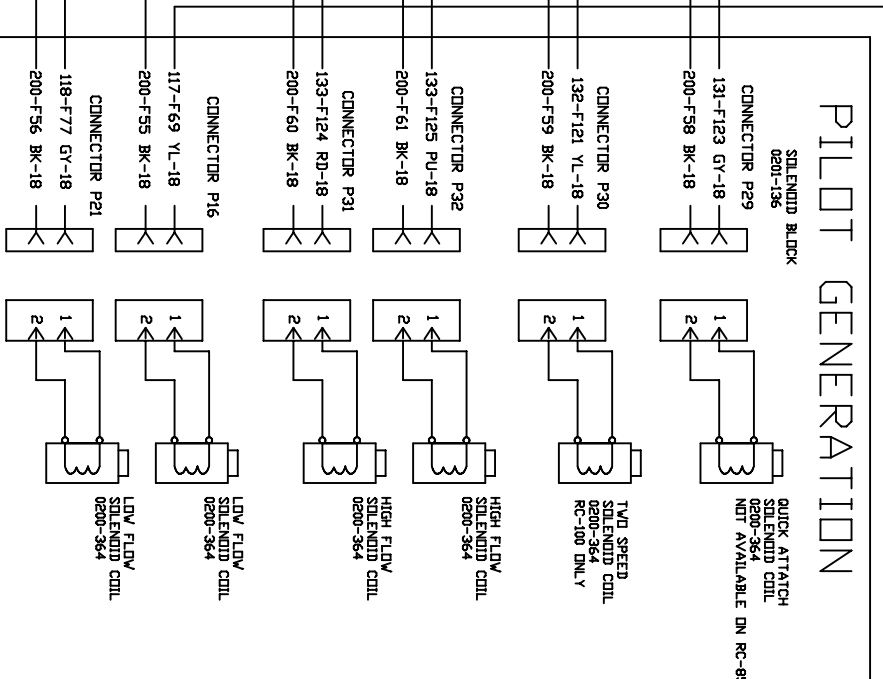
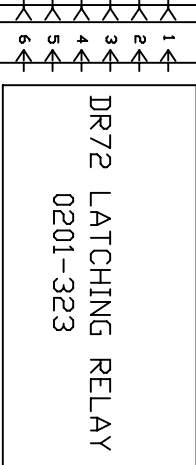
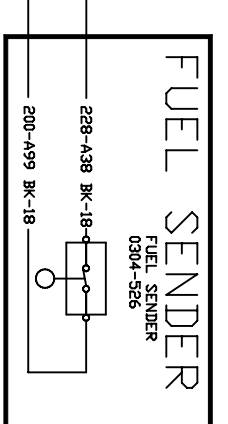
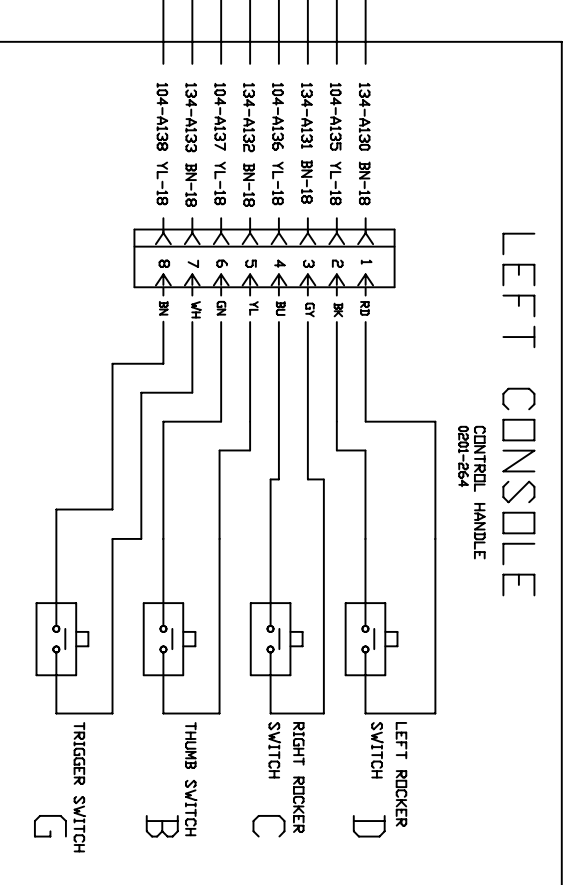
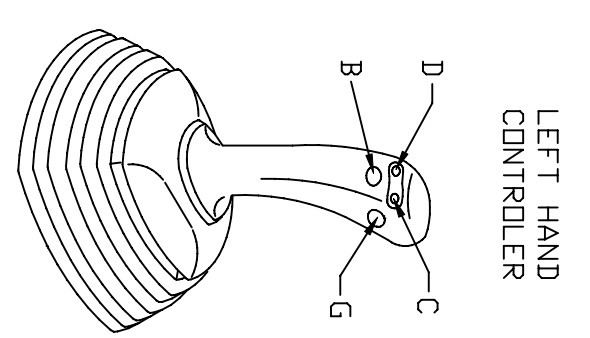


RC-100/85/RCV ELECTRICAL SCHEMATIC

UPDATED 8-11-05



	WIRE	WIRE	WIRE
	NUMBER	COLOR	DESCRIPTION
	101	RD	POWER DISTRIBUTION CIRCUITS
	103	YL	BAT (+)
	104	YL	HEUR MTR
	105	BR	KR SWITCH
	106	BR	CONSUL/STEL SOL ENDD
	107	BR	CONSUL/STEL SOL ENDD
	109	DR	ALT. DU/PUT
	110	GN	AUX. SW. PAR
	111	YL	STARTER REL
	115	PK	AUX. HYD. COIL #1
	116	YL	HEUR MTR. / ALT. REL. COIL
	120	YL	HEUR MTR. / SW. PAR
	125	DR	ALT. HYD. CONTINUOUS. SW.
	127	DR	AUX. HYD. MD. CRYSTOCK
	128	PK	MAIN PWR. RELN. COIL
	305	DR	MAIN PWR. RELN. COIL
	310	PU	IGN. SW. TO GLOW PLUG
	321	BR	BACKUP ALARM SENDER
	322	GR	HORN PWR
	501	YL	WATER PWR
	502	YL	WATER PWR
	603	PK	BEACON
			CONTROL CIRCUITS
	112	PU	MAIN PWR. REL. DUT
	117	YL	AUX. HYD. REL. DUT
	118	YL	HEUR MTR. / ALT. REL. COIL
	123	YL	HORN BULB TO HORN
	140	BU	FROM AUX. SW.
	141	PU	FROM BEACON SW.
	143	BR	FROM FAN SW.
	144	GR	FROM WATER PWR. DUT
	145	YL	WATER PWR. DUT
	306	GN	STARTER REL. COIL. TO IGN. SW.
	376	GN	GLOW PLUG REL. TO GLOW PLUGS
	975	YL	DEFENT
	975A	YL	SAFETY REL. TO SOL.
	122	BU	BACKUP ALARM SENDER DUT
			LIGHTING CIRCUITS
	650	WH	FLOOD LAMP FRONT
	651	PK	FLOOD LAMP REAR
	119	PK	MONITOR FLOOD LAMP LIGHT
	129	PU	IGN. SW. TO GLOW PLUG LIGHT
			GROUND CIRCUITS
	200	BR	MAIN CHASSIS
	201	BR	DP. MON. RETURN
	202	BR	DP. MON. RETURN
	221	BR	CILANT. TEMP. SENDER
	222	BR	DIL. TEMP. SENDER
	226	BR	DIL. LEVEL SENDER