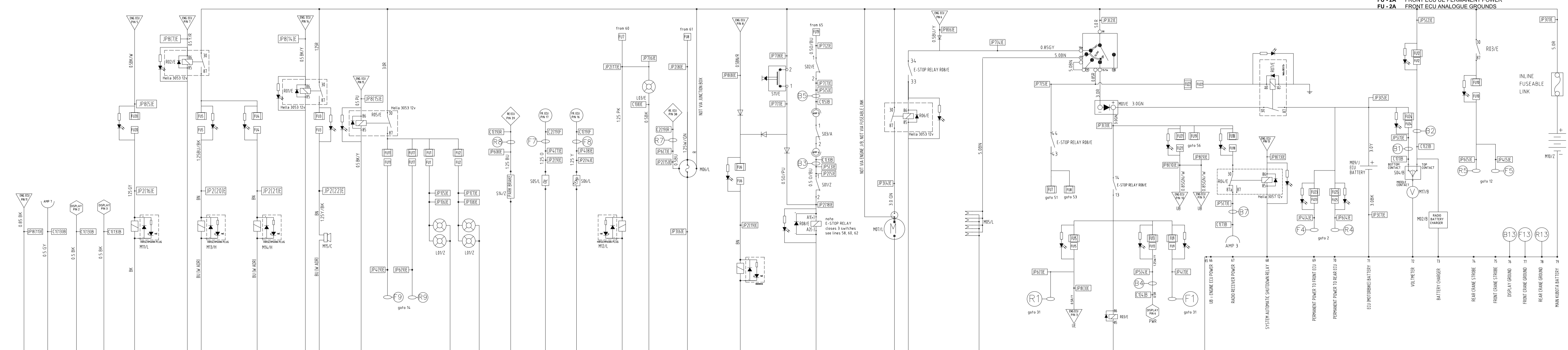
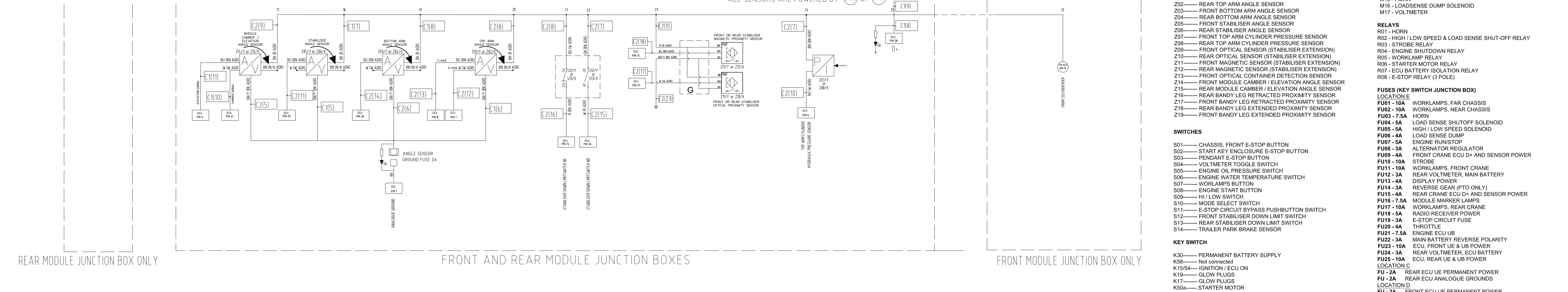
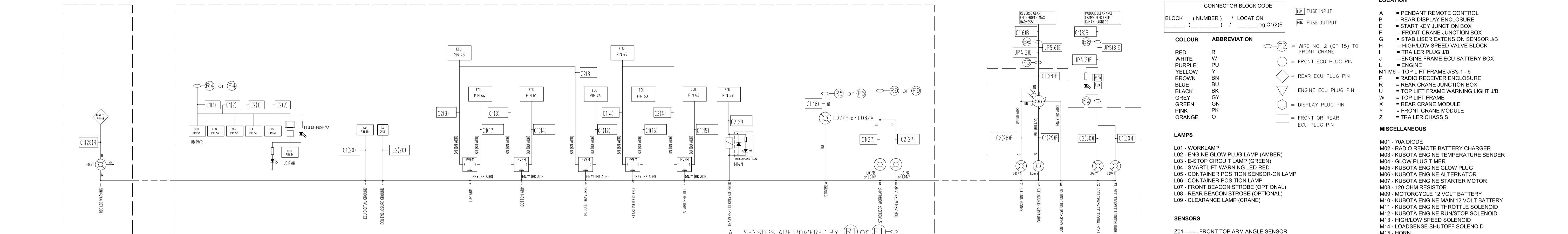


ENGINE 'E' ENGINE ECU PLUG

PIN NO.	BLOCK	WIRE	FUNCTION
ECU 1	JP8(1)	0.5 Y	CAN-H
ECU 2	JP8(2)	0.5 GN	CAN-L
ECU 3	JP8(3)	0.5 R/W	+UE
ECU 4	JP8(4)	-	NOT CONNECTED
ECU 5	JP8(5)	0.5 BK/W	THROTTLE
ECU 6	JP8(6)	0.5 BU/Y	ENGINE STARTER MOTOR
ECU 7	JP8(7)	0.5 Y/R	LS SHUTOFF & HIGH/LOW SP.
ECU 8	JP8(8)	0.5 BN/R	LS DUMP
ECU 9	JP8(9)	0.5 GN/W	+UE
ECU 10	JP8(10)	0.5 GN/W	+UB
ECU 11	JP8(11)	0.85 BK	GROUND
ECU 12	JP8(12)	-	NOT CONNECTED
ECU 13	JP8(13)	0.5 W/BM	ENGINE SHUTDOWN
ECU 14	JP8(14)	0.5 BK/Y	-
ECU 15	JP8(15)	0.5 PU	NIGHT LIGHTS
ECU 16	JP8(16)	-	NOT CONNECTED



Title	SB200, 300, 330 SMARTlift 3.0 PCB	Part	EL-37778	Rev	B
Notes	Generic Wiring Diagram-all options shown		Filename	P:\QUALITY\WIRING DIAGRAMS\...	
Machining	Size ±0.1 Surface N8	Default Tolerances	Drawn	ri80 20/09/07	
Profiling	Size ±2, Position ±2	STEELEBRO New Zealand Ltd	Mass	kg	
Welding	Position ±3, Quality C	(C) STEELEBRO New Zealand 2000	A1		