

This list is not all inclusive but represents the majority of electrical devices available for service and replacement. Contact a Progress Rail Services representative for any components not listed here. For more detailed information refer to schematic: p/n 390-7914 or media number: UENR4856.

PR30B – WIRE RUN LIST

PR30B – WIRE RUN LIST			
FROM DEVICE	WIRE TAG	TO DEVICE	WIRE SIZE
ACMC-1	ACM31	FUSE_11-2	4
ACMC-2	T23	AUX_BB_PH3-1	4
ACMC-3	ACM21	ISO3-INS	4
ACMC-4	T22	AUX_BB_PH2-1	4
ACMC-5	ACM11	FUSE_12-2	4
ACMC-6	T21	AUX_BB_PH1-1	4
AIR_COMP-1	ACM1	FUSE_12-1	4
AIR_COMP-2	ACM2	ISO3-INS	4
AIR_COMP-3	ACM3	FUSE_11-1	4
AUX_BB_PH1-1	A111	FUSE_2-2	4
AUX_BB_PH1-1	A112	FUSE_4-2	4
AUX_BB_PH1-1	A113	FUSE_6-2	4
AUX_BB_PH1-1	AC1	CA-1A	1100
AUX_BB_PH1-1	RBL1	FUSE_8-2	12
AUX_BB_PH1-1	T21	ACMC-6	4
AUX_BB_PH1-1	TMB1	FUSE_10-2	4
AUX_BB_PH2-1	A211	STO1-INS	4
AUX_BB_PH2-1	A212	STO2-INS	4
AUX_BB_PH2-1	A213	STO3-INS	4
AUX_BB_PH2-1	AC2	CA-2A	1100
AUX_BB_PH2-1	RBL2	ISO1-INS	12
AUX_BB_PH2-1	T22	ACMC-4	4
AUX_BB_PH2-1	TMB2	ISO2-INS	4
AUX_BB_PH3-1	A311	FUSE_1-2	4
AUX_BB_PH3-1	A312	FUSE_3-2	4
AUX_BB_PH3-1	A313	FUSE_5-2	4
AUX_BB_PH3-1	AC3	CA-3A	1100
AUX_BB_PH3-1	RBL3	FUSE_7-2	12
AUX_BB_PH3-1	T23	ACMC-2	4
AUX_BB_PH3-1	TMB3	FUSE_9-2	4
BATT_1-NEG	BJ	BATT_2-POS	1100
BATT_1-POS	BTP	BATT_SW-TOP_R	1100
BATT_2-NEG	BTN	BATT_SW-TOP_L	1100
BATT_2-POS	BJ	BATT_1-NEG	1100
BATT_SW-BOT_L	BTN10	BNSI-INS	4_0
BATT_SW-BOT_R	BP1	FUSE_TEST-L	18
BATT_SW-BOT_R	BP10	BMC-1	4_0
BATT_SW-TOP_L	BTN	BATT_2-NEG	1100
BATT_SW-TOP_R	BTP	BATT_1-POS	1100
BB1-INS	BB1	MB_L2-2	1480
BB1-INS	BB10	RGRD1-3	1480