


RESISTORS			RESISTORS			RECTIFIERS			RECTIFIERS			CAPACITORS			MISCELLANEOUS								
SYMBOL	PART No.	LOCATION	SYMBOL	PART No.	LOCATION	SYMBOL	PART No.	LOCATION	SYMBOL	PART No.	LOCATION	SYMBOL	PART No.	LOCATION	SYMBOL	PART No.	LOCATION	SYMBOL	DESCRIPTION	PART No.	LOCATION		
R2A	8276673	IID5	R-EPC	9317914	IIB11	CR1A	2036324	VE6	CR60	8421017	VE12	CA30	8425275	VE2				RCF No. 2	RADIATOR COOLING FAN	8379212	IID2		
R2B	8276673	IID4				CR1B	2036327	VE6	CR67	8421017	IIB13	CA31	8466026	VE3				RSV	REVERSE SANDING VALVE	8416781	VE16		
R3A	8396289	IB1				CR3A	2036324	VE2	CR68	8421017	IIB13	CA32	8452954	IIE5				ST1 & 2	STARTER MOTORS	1109999	IIC11 IID11		
R3B	8396289	ID1				CR3B	2036327	VE2	CRDB	9514587	IB3	CA33	8425275	VE6				SW-BATT	SWITCH-BATTERY	2019842	IIB10 IIE10		
R5	8392344	VIIIE3				CR4A	2036324	VE3	CRGR	8385325	IC1	CA35	8466026	VE11				SW-CL	SWITCH-CLASS LIGHTS	SEE SECT X SH 4	SEE SECT X SH 4		
R6A	8283943	IIC4				CR4B	2036327	VE3	ZD1	2026728	IVD15	CA36	8225149	VE11				SW-CONT & FP	SWITCH-CONTROL & FUEL PUMP	2017963	VA1		
R6B	8283943	IIC5				CR5A	2036324	VE3	ZD2	2036435	VE20	CA37	8323375	VE7				SW-EMERG	SWITCH-EMERGENCY	2034169	SEE SECT X SH 4		
R6C	8283943	IID5				CR5B	2036327	VE3	SCR	8451653	IID2,D3,D4	CA40	8130632	IB3				SW-ENG RUN	SWITCH-ENGINE RUN	2017963	VB1		
R7A	8283943	IIC5				CR6A	2036324	VE5				CA52	8425275	VC15				SW-ENG STOP	SWITCH-ENGINE STOP	2024120	VIB1		
R7B	8283943	IIC5				CR6B	2036327	VE5										SW-FAC	SWITCH-FIRE ALARM CANCEL	2017963	VE4		
R7C	8283943	IID5				CR7A	2036324	VE4										MISCELLANEOUS	SW-FP/ES	2036652	SEE SECT X SH 4		
R8A	8398604	IB6				CR7B	2036327	VE4											SW-GEN FLD	SWITCH-GENERATOR FIELD	2017963	VA15 VB15	
R8B	8398604	IB6				CR8A	2036324	VE3	AMM-BC						2215420	IIIA9		SW-GR IS	SWITCH-GROUND RELAY ISOLATION	8280178	IC1		
R9	8392344	VIIIE3				CR8B	2036327	VE2	AMM-L.I.						2215421	IA7		SW-GR RESET	SWITCH-GROUND RESET	2019505	VB1		
R11	8481510	IIC11				CR9A	2036327	VE4	ARL					8408360	VD15			SW-HDLT SEL	SWITCH-HEADLIGHT SELECTOR	2017852	SEE SECT X SH 4		
R12	8481510	IIE11				CR9B	2036327	VE4	AV							VE14		SW-IS	SWITCH-ISOLATION	2036360	SEE SECT X SH 4		
R13	8392344	VIIID3				CR10A	2036324	VE5	BATTERY SET					2021600	IIIC10-D10			SW-MP/PS	SWITCH-MANUAL POWER/PACESETTER	2216059	SEE SECT X SH 4		
R14	8411480	IIC7				CR10B	2036327	VE5	BATT CHG ASSY					8479400	IIIC1 IIIA3 IIIA5			SW-MCO	SWITCH-MOTOR CUT OUT SELECTOR	8366391	SEE SECT X SH 4		
R15A	8398604	IB5				CR11A	2036324	VE5	BCP					2023285	VA4			SW-MRIS	MAGNETIC RECEIVER ISOLATING SWITCH	65000647	VB20		
R15B	8398604	IB5				CR11B	2036327	VE5	BCT					8422753	IC7 IIB6 VIIIE11			SW-OCP	SWITCH-OPEN CIRCUIT PROTECTION RESET	8463522	VIIIE12		
R16A	8398604	IB7				CR17	8158951	IIE2	BPCV					SALEM 816013	VE23			SW-TA	SWITCH-TEMPERATURE (ENGINE)	8441557	VIC9		
R16B	8398604	IB8				CR23	8421017	VC4	BV						VE13			SW-TB	SWITCH-TEMPERATURE (ENGINE)	8441559	VIC10		
R27A	9321406	IVC15				CR24	8421017	VC2	CCS						VB8			SW-TEST	SWITCH-TEST SELECTOR	2216101	SEE SECT X SH 4		
R31	8239506	VIE3				CR25	8421017	VB3	CMV						VE8			SW-VIS	SWITCH-VIGILANCE ISOLATING SWITCH		VD21		
R32	8332380	IID5				CR26	8421017	VC3	COP					2031442	VA3			T4	TRANSFORMER	8234831	IIC6		
R33	8239506	VIE6				CR27	8421017	VC3	CURRENT REG					2035754	VIC14			WST16	WHEEL SLIP TRANSDUCTOR	8465002	ID5 IIB7		
R35	8239506	VIE11				CR28	8421017	VC2	CV						VE13			WST25	WHEEL SLIP TRANSDUCTOR	8465002	ID6 IIB7		
R38	8239506	VIE11				CR29	8421017	IB3	DBI					W/PC 11802	VE14			WST34	WHEEL SLIP TRANSDUCTOR	8465002	ID7 IIB7		
R39	8336373	ID2				CR30	8421017	VE9	DGT					9320498	IC4 IIB4 VIIIE9								
R40	8468597	VC6				CR31	8421017	VC12	DPC					9518737	VC14								
R41	8239506	VE7				CR32	8421017	VD13	DV						VE12								
R44	8252712	VIIID2				CR33	8421017	VC13	ELT					8460403	IIB5 IIE5 VIIIE12								
R45	8472380	IC3				CR34	8421017	VC16	ESS					9518735	VB15								
R49	8472380	IC3				CR35	8421017	VIE1	ETS					8448173	VA2 VA3								
R73	2036427	VD20				CR36	8421017	VC12	FAS					8351753	VB4								
R75	8382293	IVC14				CR37	8421017	VA9	FCT					8460403	IIE4 IIB5 VIIIE12								
R87	8318101	VD11				CR38	8421017	VC13	FSV					8416781	VE16								
R88	8318101	VD11				CR39	8421017	VC13	FVS					8490138	VIIIB15								
R89	8318101	VE11	RHEOSTATS			CR40	8421017	VC12	GEN. AUX					2802920	IIIA1 IIE2								
R90	8357919	VE11	RH10	8112838	IIC2	CR41	8421017	VC12	GEN MAIN					9535990	IC1 IIA1 IID5 IIF2 VIIIE6								
R91	8357919	VE11	RH36	8250973	VIIIC5	CR43	8421017	VD2	GOV					8482396	VE12-VE14								
R92	8357920	VE11	RH50	8477210	VD10	CR45	8421017	VD11	GPT1-2					8351993	VIIIC6 VIIIC7								
R201		IVC11	RH56	8484972	VE6	CR46	8421017	VB18	IPS					9518732	VIIIA12								
REA1	9534609	IIC2				CR47	8421017	VB17	LMRW						VD18								
R-GRID1	8445767	IE4				CR48	8421017	VIC11	LOS						VA4								
R-GRID2	8445767	ID4				CR49	8421017	VE15	LR					9317181	VIIIE3								
R-GRID3	8445768	IC4				CR50	8421017	VE11	MR						VE21								
R-GRID4	8445767	IE4				CR51	8421017	VC2	MRSW						VB18			CAB LT SW DA	CAB LIGHT SWITCH DRIVERS ASSISTANT	SEE NOTE 2	IVB4		
R-GRID5	8445767	IC4				CR52	8421017	VD11	ORS						VE12			CAB LT SW DR	CAB LIGHT SWITCH DRIVER	SEE NOTE 2	IVB4		
R-GRID6	8445767	ID4				CR53	8421017	VB17	PCU					2026803					STEPS & WALKWAYS LIGHTS PUSH BUTTONS	SEE NOTE 3	IVB11-C11		
RMFSA	8445847	IE5 IE6 ID6				CR54	8421017	VC17	PKS						VD18				STEPS & WALKWAY LIGHT FITTINGS	SEE NOTE 4	IVD10-D12		
RMFSB	8445848	ID5 IE7 ID7				CR56	8421017	VE6	RCF No. 1										RADIATOR COOLING FAN	8379212	IID1		
																			AC CAB			SEE NOTE 1	IV SHEET 2

NOTES:-
 1. WALKWAY LIGHTS CANNON PLUG 7 PIN - FEMALE MS3106E-20-15S, MALE BASE MS3102R-20-15P
 2. STOKES PART No. A16 250VAC 15A.

3. PUSH BUTTONS STEPS NHP PART No. TOC-NPA (BLACK INSERT) NT-1 (ENCLOSURE) IX5 (NEOPRENE COVER) PUSH BUTTON CONSOLE NHP PART No. TOC-NPA (BLACK INSERT)

4. LIGHT FITTING STEPS & WALKWAYS CAT 55001565 DWG. No. P-DEF-307 ALUMINIUM BASE CASTING DFK-95. LIGHT FITTING WALKWAYS (REAR) DWG No. A1-30799 FACE PLATE (ALDRIDGE ELECTRICAL)-B5315504 LENS RETAINER (ALDRIDGE ELECTRICAL)-B5315503 LENS CLEAR (CHARLES M. TRADING)-RL 4227

NOTE:- FOR ORIGINAL DRAWING REFER Q.R. DWG No. A2-DEW278

MRE W. THOMAS				QUEENSLAND RAILWAYS				SCALE	REF.			
				OFFICE OF THE MANAGER, ROLLINGSTOCK ENGINEERING DIESEL LOCOS 2181-2214 (EXTENDED CAB) PHYSICAL CIRCUIT DIAGRAM-MISCELLANEOUS ITEMS LOCATIONS GL26C-2 SECTION X SHEET 3				DRAWN	A BOYD			
								CHECKED	1998/11/7			
ITEM DESCRIPTION ORDERING SIZE QTY PER ASSY SPECIFICATION								APPROVED	ICK			
								DATE	20.11.98			
								REV.				

USED ON: _____
 ASSY: _____
 CORRESP: _____
 CHKD: _____
 INIT'LS: _____
 DATE: _____
 ALTERATION: _____
 REV: _____