

No.	DRAWING No.	REV	SHT	DRAWING TITLE
1	JE5050-00	5	1	RMC DRAWING LIST / DATA NAMEPLATE (THIS SHEET)
2	JE5051-00	5	1	RMC OUTLINE: STYLE-2 ENCL W/CASTERS & NEMA-2 DRIP SHIELD
3	JE5052-00	5	1	RMC INTERNAL COMPONENT LAYOUT: NEMA-2 STYLE-2
4	JE5053-00	5	1	RMC SERIES INSTRUMENT PANEL DETAIL
5	JE5054-00	5	1	RMC SERIES SCHEMATIC: BB5000-00
6	JE5055-00	5	1	RMC SERIES CONNECTION DIAGRAM: BB5000-00

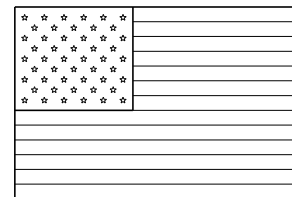
RELATED DOCUMENTATION

- STANDARD OPERATING MANUAL: JA5036-00.pdf
- SUPPLEMENTAL OPERATION: JA0116-00.pdf
- PARTS DATA PACKAGE REPORT: BB5000-00PD.pdf
- SALES CATALOG CUT SHEET: JF5015-00.pdf

RAILROAD MAINTENANCE CHARGER - UNIT CERTIFICATION

- DESIGNED, MANUFACTURED AND TESTED TO NEMA PE5-1983 STANDARD

MADE IN



U. S. A.

DRAWING PACKAGE NOTES:

- A) THIS DRAWING PACKAGE REPRESENTS PART No. JH0003-RMC.
- B) ALL SHEETS OF THE ABOVE LIST ARE A COMPLETE PACKAGE AND SHOULD NOT BE SEPERATED FROM ONE ANOTHER.
- C) ELECTRONIC VERSIONS OF THESE DOCUMENTS ARE AVAILABLE IN AutoCAD (DWG) FORMAT AND/OR Adobe Acrobat (PDF) FORMAT.

BATTERY CHARGER / RECTIFIER

MODEL No. BB5000-00
SERIAL No. CUST. PO#/MFG. SALES#

INPUT		OUTPUT	
AC VOLTS	480	DC VOLTS	75
MAX. AC AMPERES	15	DC AMPERES	100
HERTZ	60	PHASE	3
		RIPPLE mV rms	2%
BATTERY TYPE		PB	No. OF CELLS
			32

NOTE 4 →

NOTE 3 →

← NOTE 1

← NOTE 2

NAMEPLATE NOTES:

- 1) FEATURED SERIAL NUMBER REPRESENTS ONE UNIT. MULTIPLE UNITS WILL BE NUMBER-SEQUENCED (e.g. -1,-2,-3, etc.). DATE CODE ALSO ADDED AT TIME OF MANUFACTURING.
- 2) RMC SERIES BATTERY CHARGERS ARE DESIGNED AND TESTED TO MEET NEMA PE5-1996 STANDARD. LISTED RIPPLE VALUE REPRESENTS MAXIMUM ALLOWABLE LIMIT. ACTUAL CHARGER OUTPUT RIPPLE MAY BE LOWER WHEN CONNECTED TO BATTERY.
- 3) "PB" INDICATES "LEAD ACID" BATTERY TYPE.
- 4) AC AMPERES LISTED ON DATAPLATE IS A CALCULATED VALUE OF CHARGER'S INPUT CURRENT AT MAX OUTPUT. MEASURED AC CURRENT DURING NOMINAL OPERATION WILL BE LOWER. USER WIRING AND FEEDER BREAKER TO AC INPUT TERMINAL BLOCK (TB1) SHOULD CONFORM TO NEC AND SITE CODES, AND BE SIZED FOR THE TRIP RATING OF AC INPUT BREAKER (CB1).

5	-N/A-	020822		THIRD ANGLE PROJECTION	TITLE RAILROAD MAINTENANCE CHARGER (RMC) DRAWING LIST / DATA NAMEPLATE DETAIL			
4	23941	100713						
3	21309	091108	DRAWN BY MCR 031903		DRAWING No. JE5050-00 REV 5 B			
2	21060	031308	ELECTRONIC APPROVAL SIGNATURES MAINTAINED BY MFG ECN LOG					
0	E1180	031903	UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES. TOLERANCES ARE:		SCALE NTS SALES No. JE5050-00 SHEET 1 OF 1			
REV	ECN No	DATE						