


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

RELATED DOCUMENTATION

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



BATTERY CHARGER / RECTIFIER

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

| INPUT | | OUTPUT | |
|--------------|-----|---------------|--------------|
| AC VOLTS | 480 | DC VOLTS | 75 |
| AC AMPS | 15 | DC AMPS | 100 |
| HERTZ | 60 | PHASE | 3 |
| | | RIPPLE mV rms | N/A |
| BATTERY TYPE | | PB | No. OF CELLS |
| | | | 32 |

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HINDLEPOWER, INC. EASTON, PA

MADE IN USA
FK5007-10

← NOTE 1

← NOTE 2

← NOTE 3

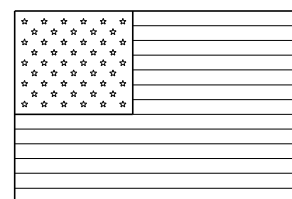
NOTE 5 →

NOTE 4 →

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) NAMEPLATE PART No. IS FK5007-10.
- 4) "PB" INDICATES "LEAD ACID" BATTERY TYPE.
- 5) "AC AMPS" FEATURED ON DATAPLATE IS A CALCULATED VALUE OF CHARGER'S INPUT CURRENT AT MAX OUTPUT, MEASURED AC INPUT CURRENT DURING NOMINAL OPERATION WILL BE LOWER.

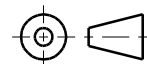


MADE IN



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.

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|-----|--------|--------|---|---|---|
| | | |  THIRD ANGLE PROJECTION |  | 1075 Saint John Street Easton, PA 18042-6661 PH 610-330-9000 FAX 610-330-8510 www.hindlepowerinc.com |
| 3 | 21309 | 091108 | | | |
| 2 | 21060 | 031308 | DRAWN BY | MCR | 031903 |
| 1 | E1700 | 060704 | ELECTRONIC APPROVAL SIGNATURES MAINTAINED BY MFG ECN LOG, CHKD <input type="checkbox"/> | | |
| 0 | E1180 | 031903 | UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES. TOLERANCES ARE: | | |
| REV | ECN No | DATE | | | |
| | | | |  | |
| | | | | TITLE | RAILROAD MAINTENANCE CHARGER (RMC) DRAWING LIST / DATA NAMEPLATE DETAIL |
| | | | | DRAWING No | JE5050-00 |
| | | | | REV | 3 |
| | | | | PART No | JE5050-00 |
| | | | | SHEET | 1 OF 1 |