

HD5000E Generator Parts Manual

S/N 8110077 & After



Foreword

EMB Mfg. has prepared this parts manual to assist customers in ordering quality OEM replacement parts.

Proper and regular service and replacing old, worn or broken parts with the correct Wallenstein parts are essential to prolonging the life of your Wallenstein product. Please refer to this manual before ordering any replacement parts.

All information contained in this parts manual is based on the latest product specification available at the time of printing this manual. If your product differs from the specifications contained within this manual contact EMB Mfg. for information.

EMB reserves the right to alter specifications on their products at any time.

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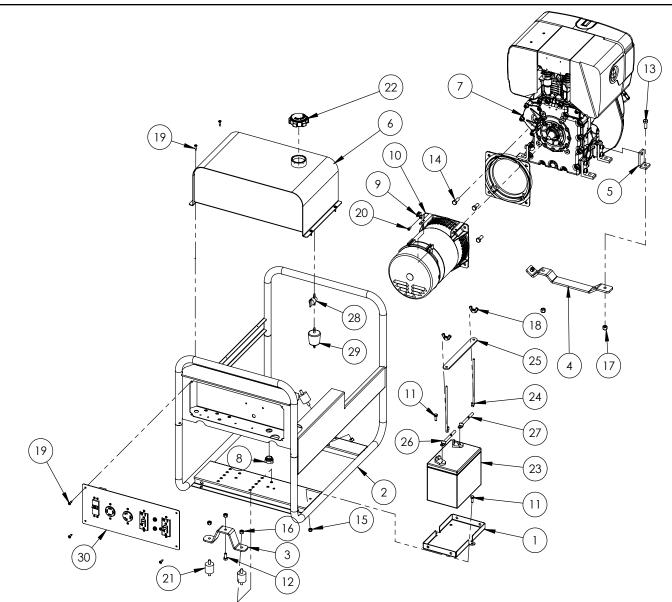
Note: Log splitters with factory installed light kits will have a VIN number included. The last <u>six</u> numbers of this VIN number are the splitters serial number

Example: 2E9US1112BSXXXXXX Serial Number

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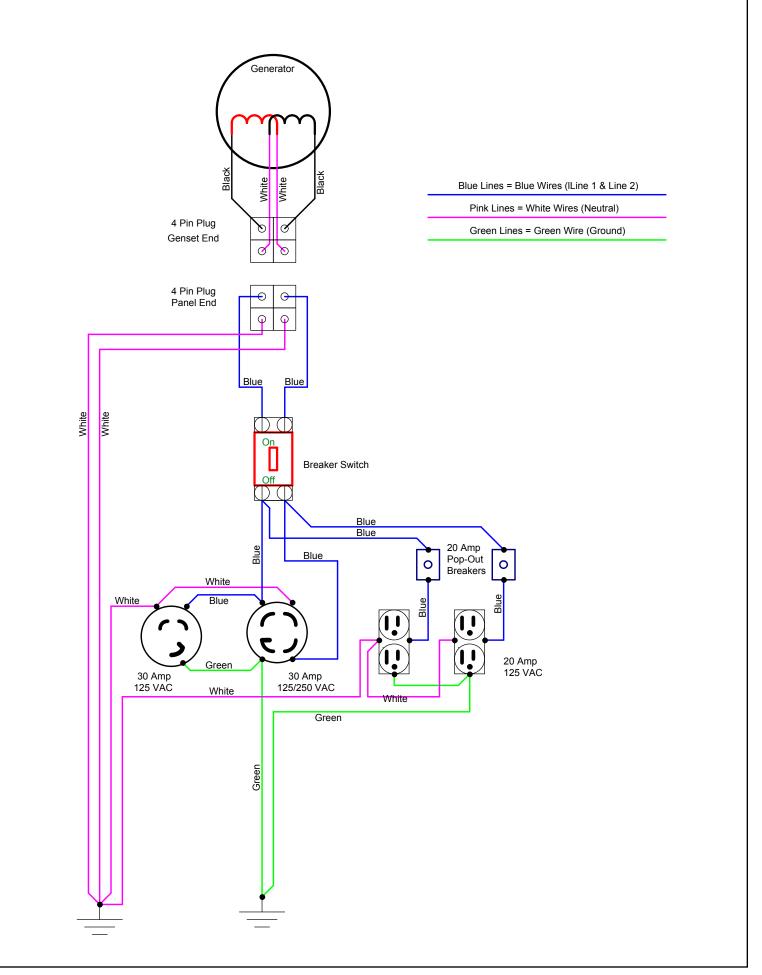
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HD SERIES DIESEL GENERATOR PARTS BREAKDOWN

| ITEM | HD5000E | | Description | QTY. |
|----------|----------|--------|-------------------------------|------|
| 1 | 4015L504 | | Tray, Battery | 1 |
| 2 | 4015W501 | | Main Frame, EU/GF Style | 1 |
| 3 | 4041L101 | | Offset Plate, Hatz Diesel | 1 |
| 4 | 4041L102 | | Hatz Mounting Bracket | 1 |
| 5 | 4041L501 | | Bracket, Hatz Engine Mount | 2 |
| 6 | 4041W101 | | Fuel Tank, HD Style | 1 |
| 7 | Z47602 | Z47601 | Hatz Diesel Engine 1B30/1B40 | 1 |
| 8 | Z62261 | | Box Connector, 3/8 | 1 |
| 9 | Z62711 | | Grounding Terminal, 6-14 | 1 |
| 10 | Z65411 | Z65406 | Alternator, 4.9 kVA / 6.8 kVA | 1 |
| 11 | Z71107 | | Hex Bolt 1/4NC x 3/4 | 2 |
| 12 | Z71207 | | Hex Bolt 5/16NC x 3/4 | 1 |
| 13 | Z71310 | | Hex Bolt 3/8NC x 1 | 2 |
| 14 | Z71374 | | Hex Bolt 3/8NF x 1 | 4 |
| 15 | Z72111 | | Hex Lock Nut 1/4NC | 2 |
| 16 | 272221 | | Hex Lock Nut 5/16NC | 9 |
| 17 | Z72231 | | Hex Lock Nut 3/8NC | 2 |
| 18 | Z72921 | | Wing Nut 1/4NF | 2 |
| 19 | Z76712 | | Self-tapping Screw #10 | 8 |
| 20 | Z78303 | | Machine Screw #10NF x 1/2 | 1 |
| 21 | Z79931 | | Rubber Mount | 4 |
| 22 | Z93106 | | Fuel Cap - Diesel | 1 |
| 23 | Z93201 | | 250 CCA Battery | 1 |
| 24 | Z93202 | | J-Hook 1/4 x 7 | 2 |
| 25 | Z93207 | | Hold-Down Strap, 1 x 8-1/2 | 1 |
| 26 | Z93208 | | Battery Cable, Nea 20" | 1 |
| 27 | Z93211 | | Battery Cable, Pos 32" | 1 |
| 28 | Z93301 | | Fuel Shut-off, 1/4" | 1 |
| 29 30 | 50478800 | | Hatz In-Line Fuel Filter | 1 |
| 30 | 4041A102 | | Assembly, HD Style Panel | |



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4.9kVA ALTERNATOR PARTS ITEM PART NO. DESCRIPTION QTY 0392000015 0390302521 0390601042 Fan Rear Bearing Enclosing Band 3 0390302209 GES16WINTFLA 4 Non Drive End Bracket 1 5 Interchange Flange GES16WINIFLA NGEB GES16COVER2 0391700136 0391800322 GES16W105CB OLTS GECAP16MF 1 Blind Cap Lid Drive End Bracket Securing Stud 6 7 8 1 9 Securing Bolt 4 Capacitor, 16 MFZ Diode 10 9910356050 9910384005 277251 277150 11 14 12 13 14 Varistor Hex Nut, M8x1.25 Hex Bolt, M8x1.25x20mm 5 4 4 Blind Cap Lid Sold Separately Þ 13 3 Ð Ø Ð 11 9 6 6 1 2 12 10 R 8



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