prestolite®

SERVICE PARTS LIST

# GDB-4000 SERIES

GENERATORS

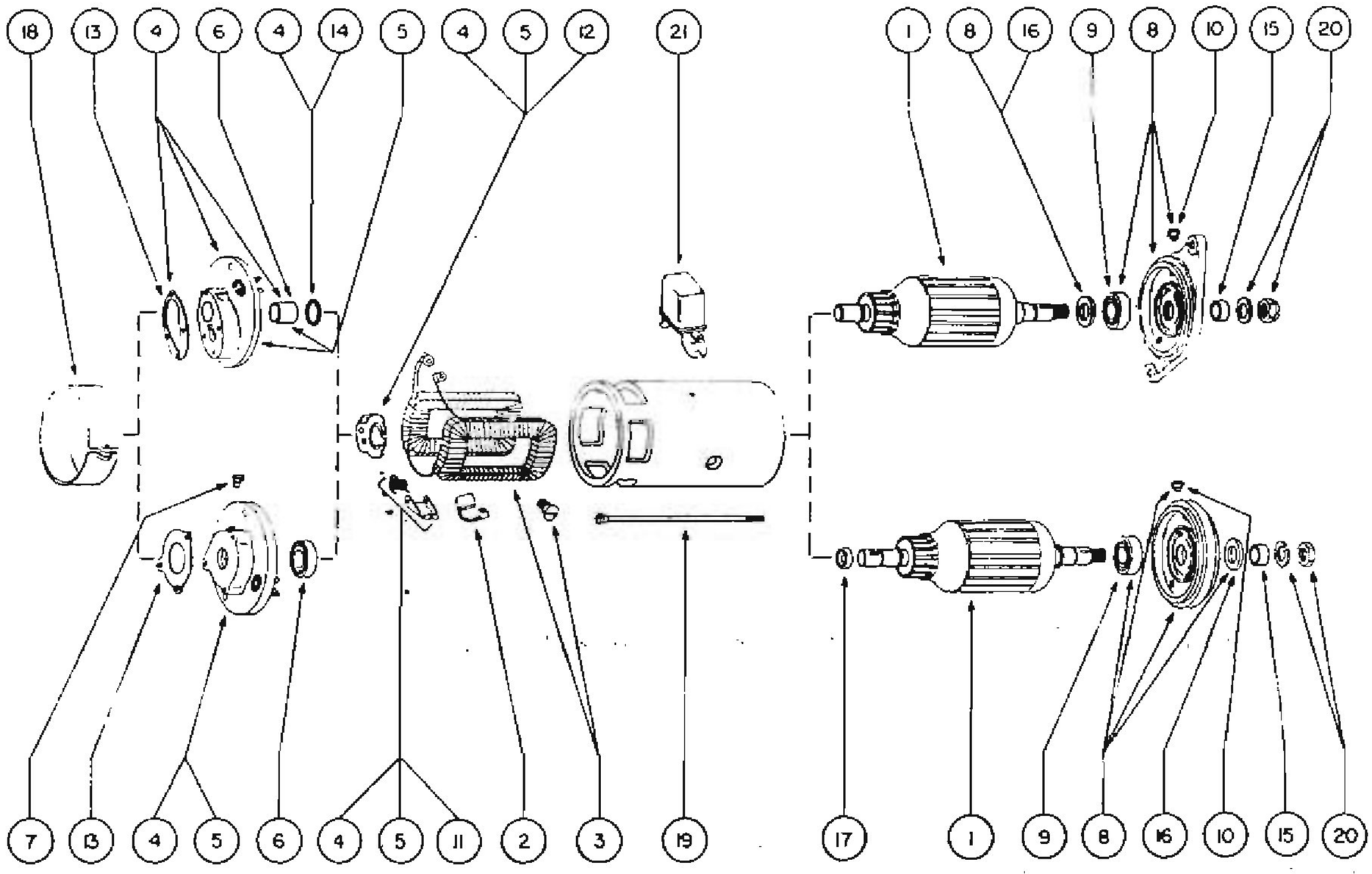
ISSUED: 4-1-68

| ASSEMBLY | SALES NO. | APPLICATION |
|---|---|---|
| GDB-4802-2 | - - - | Gray Marine |
| GDB-4803-2 | - - - | " " |
| GDB-4806-2 | - - - | " " |
| GDB-4806-2N | - - - | Gray Marine |
| GDB-4807-2 | - - - | Chris-Craft, Owens Yacht |
| GDB-4807-2N | - - - | " " " " |

Printed in U.S.A.

File in the
**PARTS and EQUIPMENT BINDER**

# GDB-4000 Series Generator Parts List




Exploded View of Typical GDB Motor

| Assembly | Armature (1) | Brush Set (2) | Field Coil Assembly (3) | Comm.End Head Assembly (4) | Partial C.E.Head Assembly (5) | C.E. Bearing (6) | C.E. Oiler (7) |
|---|---|---|---|---|---|---|---|
| GOB-4802-2 | P10-187 (GCT-2090F) | P11-14 (GCJ-2012S) | P13-107 (GBS-2005B) | P12-138 (GDB-3048BS) | P35-528 (GCM-1048) | P25-7 (X-295A) | P35-1 (8X-489) |
| GOB-4803-2 | P10-187 (GCT-2090F) | P11-14 (GCJ-2012S) | P13-123 (GBS-1005D) | P12-159 (GOB-2044AS) | P35-529 (GCM-1044) | P25-7 (X-295A) | P35-1 (8X-489) |
| GOB-4806-2 | P10-119 (GCT-2091F) | P11-14 (GCJ-2012S) | P13-117 (GBS-1005E) | P12-151 (GDB-2069S) | - - - - (GCM-1069A) | P24-3 (GBF-79) | - - - - |
| GDB-4806-2N | P10-119 (GCT-2091F) | P11-14 (GCJ-2012S) | P13-117 (GBS-1005E) | P12-151 (GDB-2069S) | - - - - (GCM-1069A) | P24-3 (GBF-79) | - - - - |
| GOB-4807-2 | P10-119 (GCT-2091F) | P11-14 (GCJ-2012S) | P13-116 (GBS-2005C) | P12-150 (GDB-3058) | - - - - (GCM-1058A) | P24-3 (GBF-79) | - - - - |
| GDB-4807-2N | P10-119 (GCT-2091F) | P11-14 (GCJ-2012S) | P13-116 (GBS-2005C) | P12-150 (GOB-3058) | - - - - (GCM-1058A) | P24-3 (GBF-79) | - - - - |

# GDB-4000 Series Generator Parts List

| Assembly | Drive End Head Assembly (8) | D.E. Bearing (9) | D.E. Oiler (10) | Br. Arm & Spring Package (11) | 3rd Brush Plate Assembly (12) | D.E Cover Gasket (13) | D.E. Oil Guard Gasket (14) |
|---|---|---|---|---|---|---|---|
| GDB-4802-2 | P14-146 (GCZ-1003B) | P25-7 (X-295A) | P35-1 (8X-489) | P90-622 | P35-196 (GCJ-1014) | P36-485 (DJ-10) | - - - - |
| GDB-4803-2 | P14-147 (GAL-1063B) | P25-7 (X-295A) | P35-1 (8X-489) | P90-622 | P35-451 (GCJ-1014L) | P36-485 (DJ-10) | - - - - |
| GDB-4806-2 | P14-160 (GDF-1003E) | P25-8 (X-298) | P35-1 (8X-489) | P90-622 | P35-451 (GCJ-1014L) | P35-15 (GBW-69) | P35-181 (GBW-73) |
| GDB-4806-2N | P14-160 (GDF-1003E) | P25-8 (X-298) | P35-1 (8X-489) | P90-622 | P35-451 (GCJ-1014L) | P35-15 (GBW-69) | P35-181 (GBW-73) |
| GDB-4807-2 | P14-137 (GDF-10030) | P25-8 (X-298) | P35-1 (8X-489) | P90-622 | P35-196 (GCJ-1014) | P35-15 (GBW-69) | P35-181 (GBW-73) |
| GDB-4807-2N | P14-137 (GDF-10030) | P25-8 (X-298) | P35-1 (8X-489) | P90-622 | P35-196 (GCJ-1014) | P35-15 (GBW-69) | P35-181 (GBW-73) |

| Assembly | Armature Shaft Spacer (15) | Felt Washer (16) | Felt Washer Retainer (17) | Cover Band (18) | Thru Bolt Package (19) | Nut & Washer Package (20) | Regulator (21) |
|---|---|---|---|---|---|---|---|
| GDB-4802-2 | P35-32 (GJ-104) | P35-21 (GG-164) | P35-29 (GR-32) | P35-468 (GBW-10248) | P36-554 (GK-20S) | P90-673 | P9-45 (RA-4002) |
| GDB-4803-2 | P35-32 (GJ-104) | P35-21 (GG-164) | P35-29 (GR-32) | P35-468 (GBW-10248) | P36-554 (GK-20S) | P90-673 | P9-45 (RA-4002) |
| GDB-4806-2 | P35-46 (GAL-310) | P35-21 (GG-164) | - - - - | P35-468 (GBW-10248) | P36-554 (GK-20S) | P90-583 | P9-45 (RA-4002) |
| GDB-4806-2N | P35-46 (GAL-310) | P35-21 (GG-164) | - - - - | P35-468 (GBW-10248) | P36-554 (GK-20S) | P90-583 | P9-45 (RA-4002) |
| GDB-4807-2 | P35-46 (GAL-310) | P35-21 (GG-164) | - - - - | P35-468 (GBW-10248) | P36-554 (GK-20S) | P90-583 | P9-45 (RA-4002) |
| GDB-4807-2N | P35-46 (GAL-310) | P35-21 (GG-164) | - - - - | P35-468 (GBW-10248) | P36-554 (GK-20S) | P90-583 | P9-45 (RA-4002) |