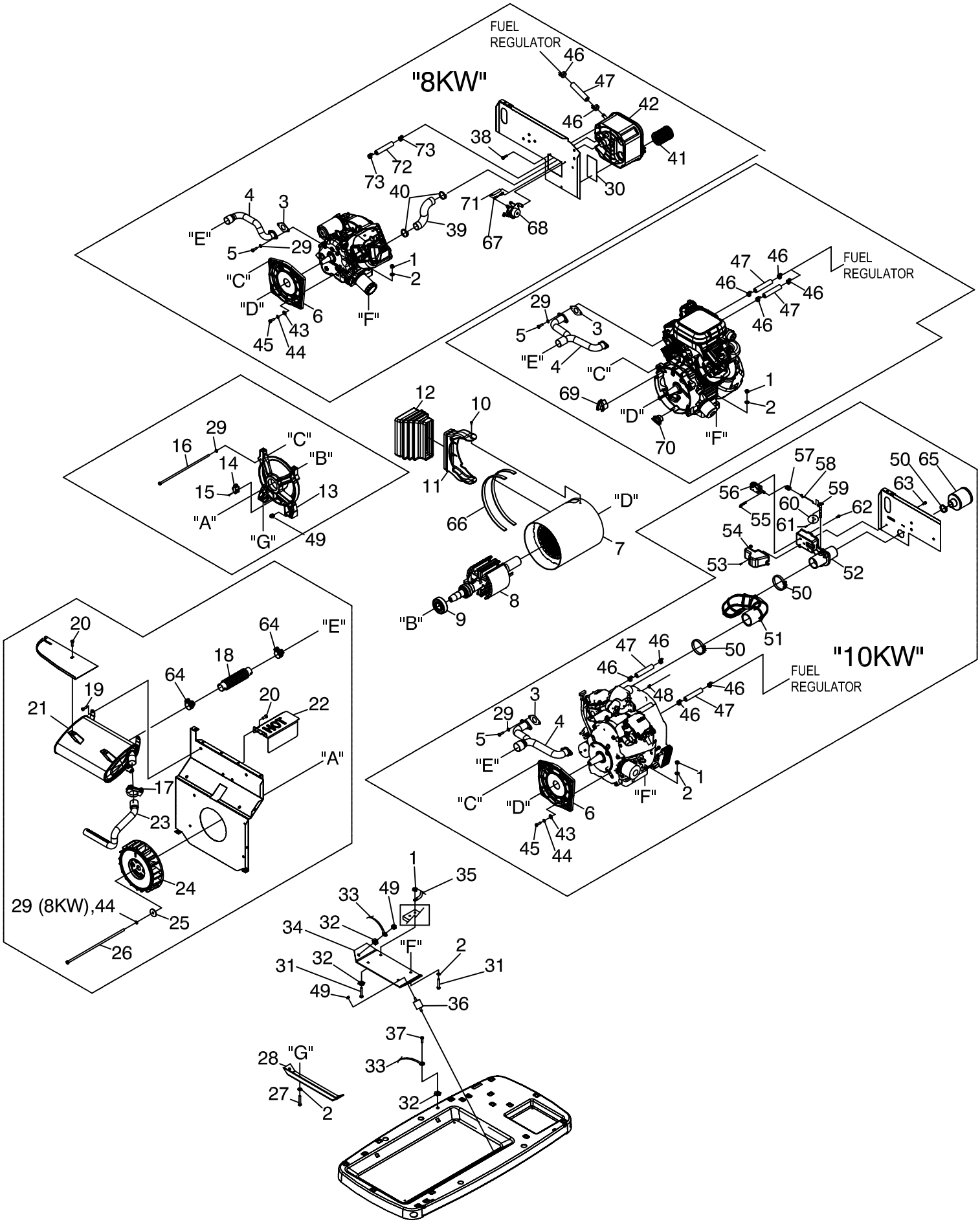



EXPLODED VIEW:
GENERATOR
DRAWING #: 0J3899

REVISION: E
DATE: 8/20/12

# EXPLODED VIEW: GENERATOR
# DRAWING #: 0J3899

APPLICABLE TO: 2011 HSB
SERIAL UP TO: TBD

| ITEM | PART # | QTY. | DESCRIPTION |
|---|---|---|---|
| 1 | 049820 | 4 | NUT LOCK HEX M8-1.25 NYLON INSERT |
| 2 | 022145 | 8 | WASHER FLAT M8-5/16 |
| 3 | 090239 | 1 | GASKET, EXHAUST (8KW) |
| | 0E9369 | 2 | GASKET, EXHAUST (10KW) |
| | 0C4138 | 2 | GASKET, EXHAUST |
| 4 | 0G7236 | 1 | MANIFOLD, EXHAUST (8KW) |
| | 0F8115 | 1 | MANIFOLD, EXHAUST (10KW) |
| | 0F7799 | 1 | MANIFOLD, EXHAUST |
| 5 | 040976 | 2 | SCREW SHC M8-1.25 X 20 (8KW) |
| | 040976 | 4 | SCREW SHC M8-1.25 X 20 |
| 6 | 0F8186 | 1 | ENGINE ADAPTOR CASTING (8KW, 10KW) |
| 7 | 0J2993 | 1 | STATOR (8KW) |
| | 0J2994 | 1 | STATOR (10KW) |
| | 0J2995C | 1 | STATOR (14KW) |
| | 0J2996 | 1 | STATOR (17KW) |
| | 0J2997 | 1 | STATOR (20KW) |
| 8 | 0J4034 | 1 | ROTOR (8KW) |
| | 0J4035 | 1 | ROTOR (10KW) |
| | 0J4036C | 1 | ROTOR (14KW) |
| | 0J4037 | 1 | ROTOR (17KW) |
| | 0J4038 | 1 | ROTOR (20KW) |
| 9 | 056482 | 1 | BEARING |
| 10 | 045756 | 2 | SCREW HHTT M6-1.0 X 10 |
| 11 | 0G7256 | 1 | ALTERNATOR AIR IN DUCT |
| 12 | 0G7257 | 1 | ALTERNATOR AIR IN BELLOWS |
| 13 | 0H6312 | 1 | BEARING CARRIER |
| 14 | 066386 | 1 | ASSEMBLY BRUSH HOLDER |
| 15 | 066849 | 2 | SCREW HHTT M5-0.8 X 16 |
| 16 | 0H7875 | 4 | BOLT, IHHCS M8-1.25 X 270 (8KW, 10KW) |
| | 0D1846 | 4 | BOLT, IHHCS M8-1.25 X 345 (13KW - 17KW) |
| | 0D3549 | 4 | BOLT, IHHCS M8-1.25 X 400 |
| 17 | 0D5823 | 1 | U-BOLT 5/16" X 1.62" WITH SADDLE |
| 18 | 0G7283 | 1 | FLEX PIPE (8KW, 10KW) |
| | 0F6528 | 1 | FLEX PIPE (13KW - 20KW) |
| 19 | 0C5453 | 4 | SCREW HHTT M8-1.2 X 12 |
| 20 | 090388 | 4 | SCREW TAPTITE M6-1.0 X 12 |
| 21 | 0J0554 | 1 | MUFFLER WITH CATALYST (8KW, 10KW) |
| | 0G7336 | 1 | MUFFLER |
| 22 | 0G7566 | 1 | FLEX COVER (8KW, 10KW) |
| | 0G7586 | 1 | FLEX COVER |
| 23 | 0G7454 | 1 | TAIL PIPE |
| 24 | 0C8096 | 1 | FAN, CURVED BLADE (8KW) |
| | 0F8998 | 1 | FAN CURVED BLADE (10KW) |
| | SEE SHEET 3 | 1 | SEE SHEET 3 (13KW-20KW) |
| 25 | 0J7051 | 1 | WASHER FLAT .406 ID X 1.62 OD |
| 26 | 029092 | 1 | BOLT IHHC 5/16-24 X 11.25" (8KW) |
| | 0G7365 | 1 | BOLT IHHC 3/8-24 X 12.50" (10KW) |
| | 0D1838 | 1 | BOLT IHHC 3/8-24 X 15.50" (13KW - 17KW) |
| | 0G7408 | 1 | BOLT IHHC 3/8-24 X 17.50" (20KW) |
| 27 | 033212 | 2 | SCREW HHC 5/16-18 X 1-1/4" G5 |
| 28 | 0G6629B | 1 | BRACKET, ALTERNATOR MOUNTING (8KW - 17KW) |
| | 0G6629C | 1 | BRACKET, ALTERNATOR MOUNTING |
| 29 | 022129 | 7 | WASHER LOCK M8-5/16 (8KW) |
| | 022129 | 8 | WASHER LOCK M8-5/16 |
| 30 | 0H0883 | 1 | GASKET, AIR CLEANER (8KW ONLY) |
| 31 | 039287 | 4 | SCREW HHC M8-1.25 X 45 (8KW) |
| | 051731 | 4 | SCREW HHC M8-1.25 X 50 |
| 32 | 0C3168 | 3 | 5/16 SPECIAL LOCK WASHER |
| 33 | 0C2417A | 1 | EARTH STRAP 3/8 X 3/8 |
| 34 | 0G7237A | 1 | BRACKET ENGINE MOUNTING (8KW) |
| | 0G7237B | 1 | BRACKET ENGINE MOUNTING (10KW) |
| | 0G7237C | 1 | BRACKET ENGINE MOUNTING |
| 35 | 0388050AD0 | 1 | CABLE, #6 30" BLACK BATTERY |
| 36 | 0C7758 | 4 | RUBBER MOUNT |
| 37 | 083512 | 1 | SCREW HHTT M8-1.25 X 16 |
| 38 | 0C9764 | 4 | SCREW PLASTITE 1/4-15 X 3/4" (8KW ONLY) |
| 39 | 0H6105 | 1 | AIR IN SNORKEL (8KW ONLY) |
| 40 | 048031A | 2 | BAND HOSE CLAMP ∅35.05 (8KW ONLY) |
| 41 | 0G3332 | 1 | AIR FILTER (8KW ONLY) |
| 42 | SEE SHEET 3 | 1 | AIR BOX (8KW ONLY) |
| 43 | 022131 | 4 | WASHER FLAT 3/8 (8KW, 10KW) |
| 44 | 022237 | 4 | WASHER LOCK 3/8 (8KW) |
| | 022237 | 5 | WASHER LOCK 3/8 (10KW) |
| | 022237 | 1 | WASHER LOCK 3/8 |
| 45 | 022511 | 4 | BOLT HHC 3/8-16 X 1.25" (8KW, 10KW) |
| 46 | 048031M | 2 | HOSE CLAMP 3/4" ID (8KW) |
| | 048031M | 4 | HOSE CLAMP 3/4" ID |
| 47 | 0F7065 | 3 FT | HOSE LP 1/2" ID-THERMOID (8KW, 13 - 20KW) |
| | 0F7065 | 4.2 FT | HOSE LP 1/2" ID-THERMOID (10KW) |
| 48 | 0C7649 | 1 | CLAMP HOSE .38-.87 |
| 49 | 0H1218 | 6 | NUT FLANGE 5/16-18 NYLOK |
| 50 | 099502 | 3 | CLAMP HOSE #24 B1.06-2.00 (10KW ONLY) |
| 51 | 0E9549 | 1 | HOSE, INTAKE (10KW ONLY) |
| 52 | 0E9589 | 1 | CHOKE HOUSING (10KW ONLY) |
| 53 | 0E9595 | 2 | SCREW PPPH HI-LO #6/1/2 W/ #5HD (10KW ONLY) |
| 54 | 077075 | 1 | BOOT, CHOKE SOLENOID (10KW ONLY) |
| 55 | 077091 | 1 | COTTER PIN (10KW ONLY) |
| 56 | 0F9273 | 1 | SOLENOID, 6 VOLTS DC (10KW ONLY) |
| 57 | 0E9591 | 1 | SPRING-CHOKE RETURN (10KW ONLY) |
| 58 | 0E9588 | 1 | LINKAGE, CHOKE (10KW ONLY) |
| 59 | 0E9590 | 1 | ASSEMBLY, CHOKE SHAFT (10KW ONLY) |
| 60 | 0E9542 | 1 | VALVE, CHOKE (10KW ONLY) |
| 61 | 0D1683 | 2 | SCREW PFHM M3-0.5 X (10KW ONLY) |
| 62 | 0E9592 | 2 | SCREW PPHM #4-40 X 3/8 SEMS (10KW ONLY) |
| 63 | 0G7717 | 3 | SCREW REDUCED HH HI-LO M6X10MM (10KW ONLY) |
| 64 | 0H1665 | 2 | BAND CLAMP DIA 36-39MM |
| 65 | 0E9581 | 1 | AIR CLEANER (10KW ONLY) |
| 66 | 029451 | 2.6 FT | TAPE ELEC UL FOAM 1/8 X 1/2 |
| 67 | 0H6714 | 1 | THROTTLE ROD (8KW ONLY) |
| 68 | 0H6677 | 1 | ASSY STEPPER MOTOR (8KW ONLY) |
| 69 | 0G2387 | 1 | PLUG, GEAR COVER (13KW - 20KW) |
| 70 | 0G4750 | 1 | PLUG, GEAR COVER –SMALL (13KW - 20KW) |
| 71 | 0H8469 | 1 | SPRING, ANTI-LASH (8KW ONLY) |
| 72 | 0J5276A | 1 | HOSE 1/4 ID SAE 30R7 – 11" |
| 73 | 048031C | 2 | CLAMP HOSE BAND .50 |

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DRAWING #: 0J3899

APPLICABLE TO: 2011 HSB

## 8KW MODELS
## UP TO SERIAL# 6769081

| ITEM | PART # | QTY. | DESCRIPTION |
|---|---|---|---|
| 42 | 0J1240 | 1 | AIR BOX (8KW ONLY) |

## FROM SERIAL# 6769082

| ITEM | PART # | QTY. | DESCRIPTION |
|---|---|---|---|
| 42 | 0J1240A | 1 | AIR BOX (8KW ONLY) |

## 13KW–20KW MODELS
## UP TO SERIAL# 6464943
## AND FROM SERIAL# 6464965
## UP TO SERIAL# 6468042

| ITEM | PART # | QTY. | DESCRIPTION |
|---|---|---|---|
| 24 | 0D2336 | 1 | FAN CURVED BLADE |

## FROM SERIAL# 6464944
## UP TO SERIAL# 6464964
## AND FROM SERIAL# 6468043

| ITEM | PART # | QTY. | DESCRIPTION |
|---|---|---|---|
| 24 | 0J0833 | 1 | FAN CURVED BLADE |

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