

UT906800S 6800 Watt Generator - Figure A

HOMELITE GENERATOR - UT906800S

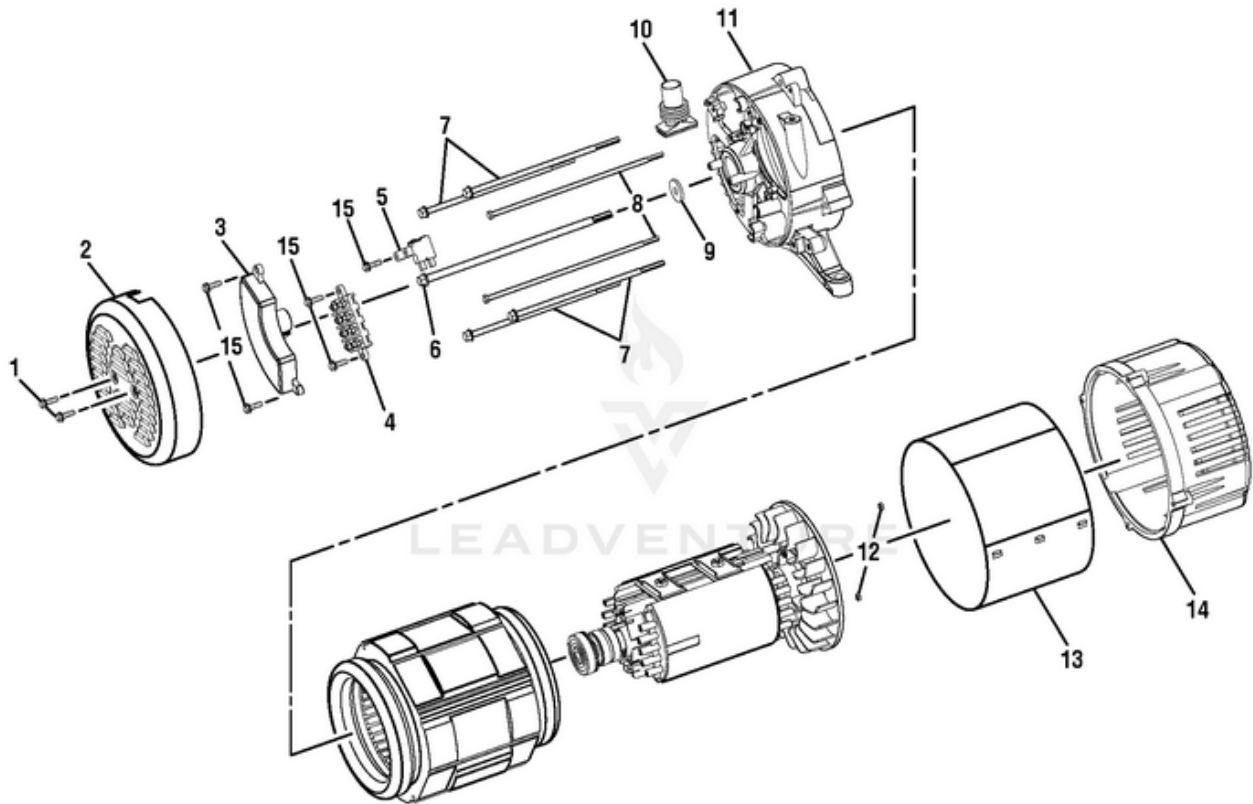


FIGURE A  
FIGURE A  
FIGURA A

Rendered by LeadVenture, Inc

| Ref # | Part #    | Description                             | Qty | Context | Note |
|-------|-----------|-----------------------------------------|-----|---------|------|
| 1     | 660938011 | Bolt (M5 x 12 mm, Hex Hd.)              | 2   |         |      |
| 2     | 678296004 | Brush Cover                             | 1   |         |      |
| 3     | 290440008 | Automatic Voltage Regulator             | 1   |         |      |
| 4     | 290602003 | Terminal Block                          | 1   |         |      |
| 5     | 290441005 | Brush Assembly                          | 1   |         |      |
| 6     | 661603021 | Bolt (5/16-24 x 235 mm, Hex Washer Hd.) | 1   |         |      |
| 7     | 661603020 | Bolt (M6 x 188 mm, Hex Washer Hd.)      | 4   |         |      |
| 8     | 660938032 | Bolt (M5 x 210 mm, Hex Washer Hd.)      | 2   |         |      |
| 9     | 638623002 | Washer (8 x 26 x 3t)                    | 1   |         |      |
| 10    | 570766004 | Rubber Boot                             | 1   |         |      |
| 11    | 678865003 | Bearing Housing                         | 1   |         |      |
| 12    | 690840002 | Hex Nut (M5)                            | 2   |         |      |
| 13    | 638624008 | Generator Head Cover                    | 1   |         |      |
| 14    | 640331005 | Adaptor Housing                         | 1   |         |      |
| 15    | 660938012 | Bolt (M5 x 16 mm, Hex Hd.)              | 5   |         |      |

UT906800S 6800 Watt Generator - Figure B

HOMELITE GENERATOR - UT906800S

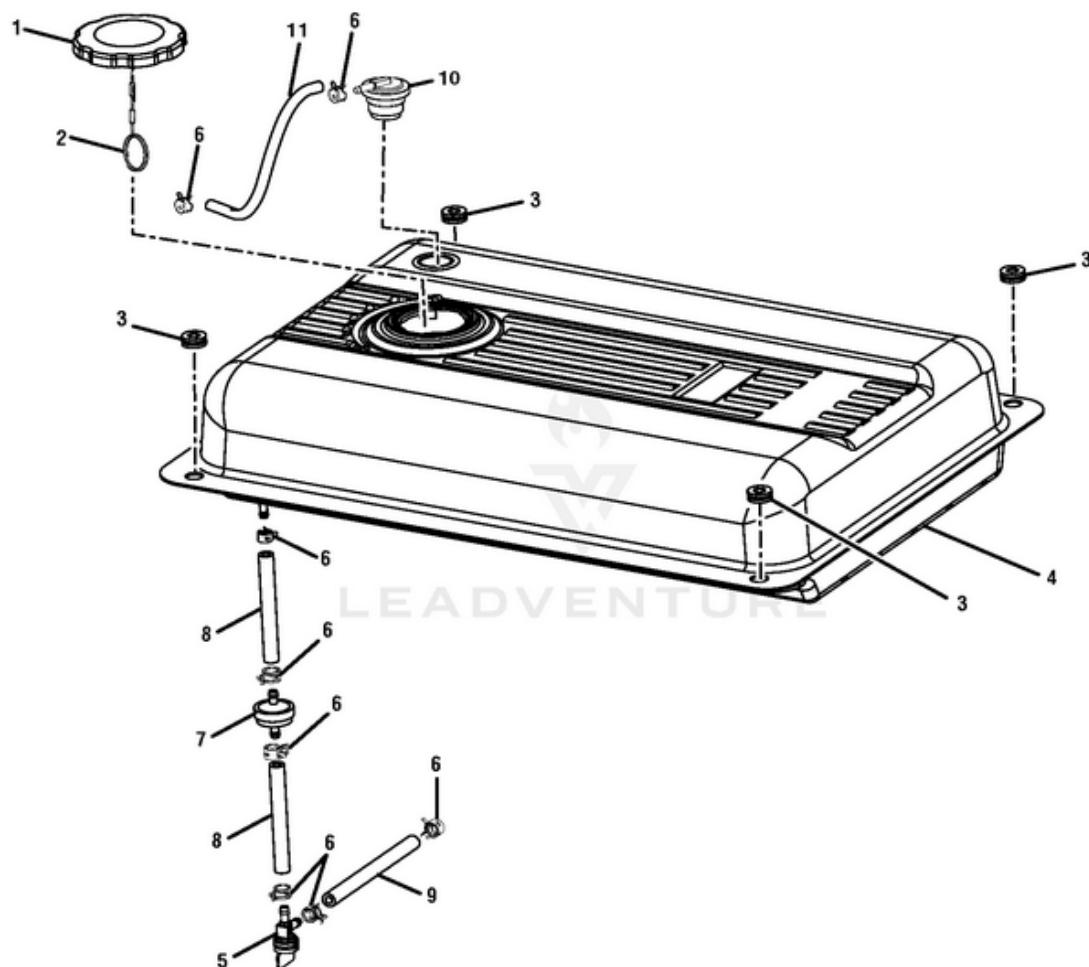


FIGURE B  
FIGURE B  
FIGURA B

Rendered by LeadVenture, Inc

| Ref # | Part #    | Description               | Qty | Context | Note |
|-------|-----------|---------------------------|-----|---------|------|
| 1     | 638760003 | Fuel Tank Cap             | 1   |         |      |
| 2     | 519710001 | Fuel Tank Screen          | 1   |         |      |
| 3     | 310225001 | Bushing w/Insert          | 4   |         |      |
| 4     | 310711106 | Fuel Tank                 | 1   |         |      |
| 5     | 308459002 | Fuel Valve                | 1   |         |      |
| 6     | 678408006 | Fuel Line Clamp (1/2 in.) | 8   |         |      |
| 7     | 308733008 | Fuel Line Filter          | 1   |         |      |
| 8     | 570358032 | Fuel Line (1/4 in.)       | 2   |         |      |
| 9     | 570358034 | Fuel Hose (5 mm)          | 1   |         |      |
| 10    | 310854002 | Vapor Vent                | 1   |         |      |
| 11    | 570358079 | Vapor Hose                | 1   |         |      |

UT906800S 6800 Watt Generator - Figure C

HOMELITE GENERATOR - UT906800S

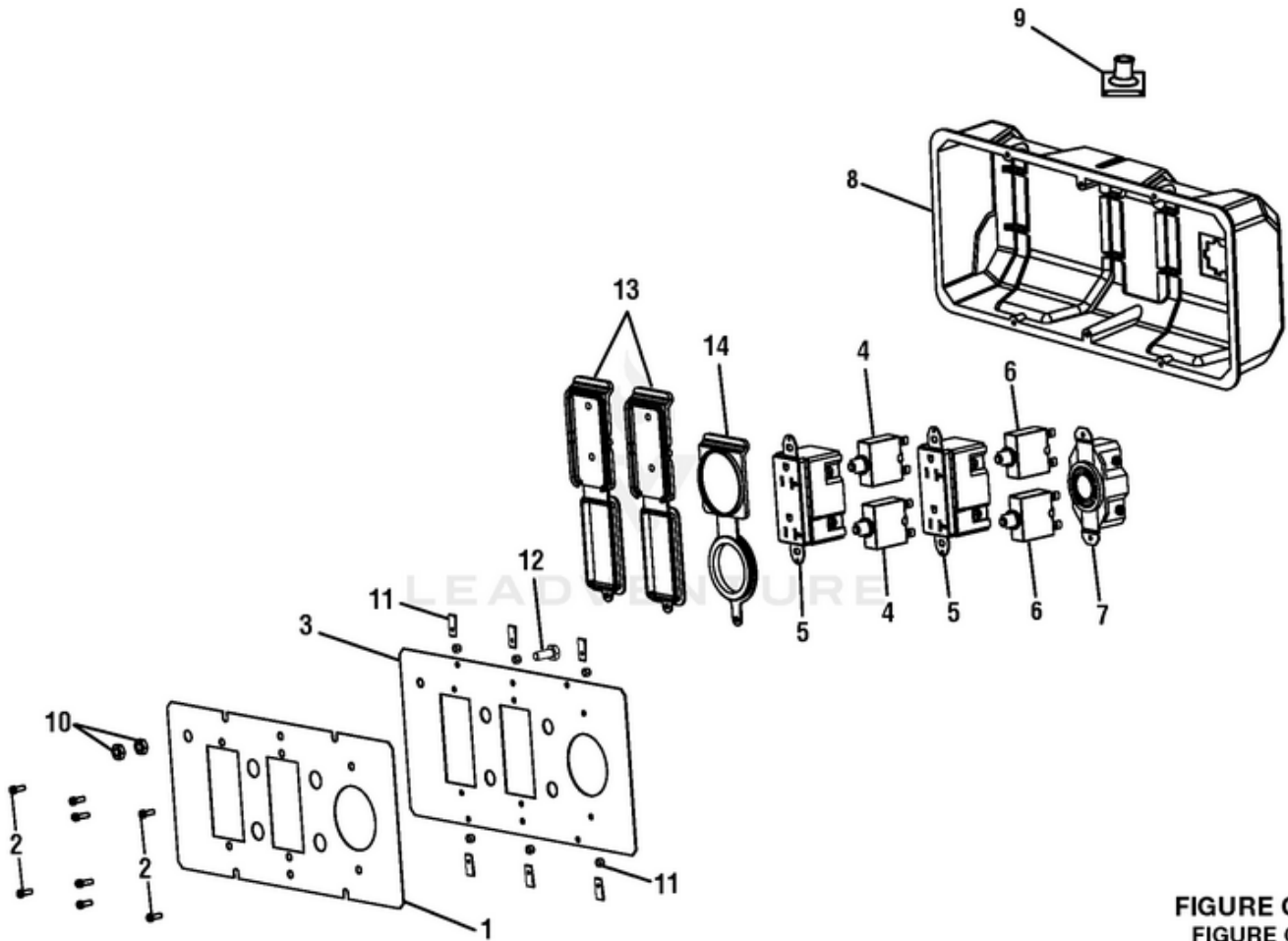


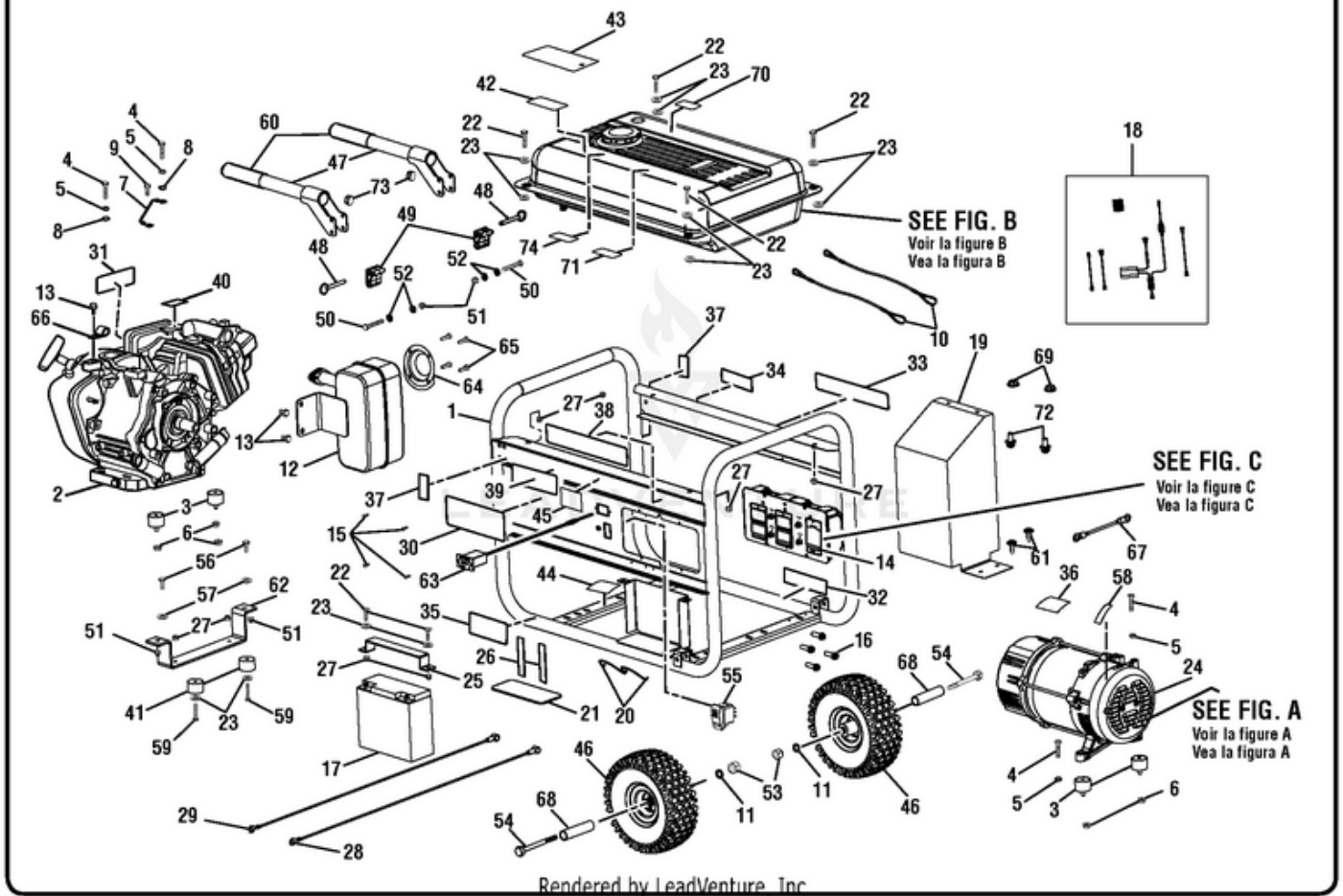
FIGURE C  
FIGURE C  
FIGURA C

Rendered by LeadVenture, Inc

| Ref # | Part #    | Description                                           | Qty | Context Note |
|-------|-----------|-------------------------------------------------------|-----|--------------|
| 1     | 940780048 | Label (Power Outlet)                                  | 1   |              |
| 2     | 660598001 | Screw (6-20 x 3/8 in.)                                | 8   |              |
| 3     | 638496004 | Front Panel                                           | 1   |              |
| 4     | 780350001 | Circuit Breaker (20 Amp, 125 Volt)                    | 2   |              |
| 5     | 290400006 | 120 Volt Duplex Receptacle                            | 2   |              |
| 6     | 780351001 | Circuit Breaker (30 Amp)                              | 2   |              |
| 7     | 290401001 | Twist Lock Receptacle (120/240 Volt, 30 Amp, L14-30R) | 1   |              |
| 8     | 519707001 | Control Box (Back Panel)                              | 1   |              |
| 9     | 570766003 | Rubber Boot (Control Panel Assembly)                  | 1   |              |
| 10    | 678016007 | Hex Nut                                               | 2   |              |
| 11    | 678824001 | U-Clip                                                | 6   |              |
|       | 678720001 | Nut (6-32)                                            | 6   |              |
| 12    | 661503011 | Bolt (1/4-20 x .675 in.)                              | 1   |              |
| 13    | 570412002 | 120 Volt Outlet Covers                                | 2   |              |
| 14    | 570412001 | 240 Volt Outlet Covers                                | 1   |              |

# UT906800S 6800 Watt Generator - General Assembly

## HOMELITE GENERATOR - UT906800S



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| Ref # | Part #    | Description                         | Qty |
|-------|-----------|-------------------------------------|-----|
| 1     | 310222028 | Carrier Assembly                    | 1   |
| 2     |           | Engine (Yamaha MZ360)               | 1   |
| 3     | 570356001 | Isolator                            | 4   |
| 4     | 660591006 | Bolt (5/16-18 x 1-1/2 in., Hex Hd.) | 4   |
| 5     | 638678002 | Lock Washer (5/16 in.)              | 4   |
| 6     | 678145002 | Flange Nut (5/16-18, Hex Hd.)       | 5   |
| 7     | 290404001 | Ground Wire Assembly                | 1   |
| 8     | 638704001 | Star Washer (5/16 in.)              | 2   |
| 9     | 661502005 | Bolt (5/16-18 x 3/4 in., Hex Hd.)   | 1   |
| 10    | 310715001 | Lanyard (3/16 in.)                  | 2   |
| 11    | 638386003 | Washer (3/8 in)                     | 2   |
| 12    | 309322002 | Muffler                             | 1   |
| 13    | 660599002 | Bolt (5/16-24 x 5/8 in.)            | 3   |
| 14    | 310714036 | Control Panel Assembly              | 1   |
| 15    | 660598001 | Screw (6-20 x 3/8 in.)              | 4   |
| 16    | 660596002 | Bolt (3/8-16 x1.25 in.)             | 4   |
| 17    | 750400001 | Battery                             | 1   |
| 18    | 290435008 | Wire Harness                        | 1   |
| 19    | 638497009 | Heat Shield                         | 1   |
| 20    | 678655001 | Cord Retainer                       | 2   |
| 21    | 570631002 | Battery Box Gasket                  | 1   |
| 22    | 661503005 | Bolt (1/4-20 x 1 in., Hex Hd.)      | 6   |
| 23    | 638387002 | Washer (1/4 in.)                    | 12  |
| 24    | 310227001 | Generator Head w/AVR                | 1   |
| 25    | 308681002 | Battery Hold Down Bracket           | 1   |

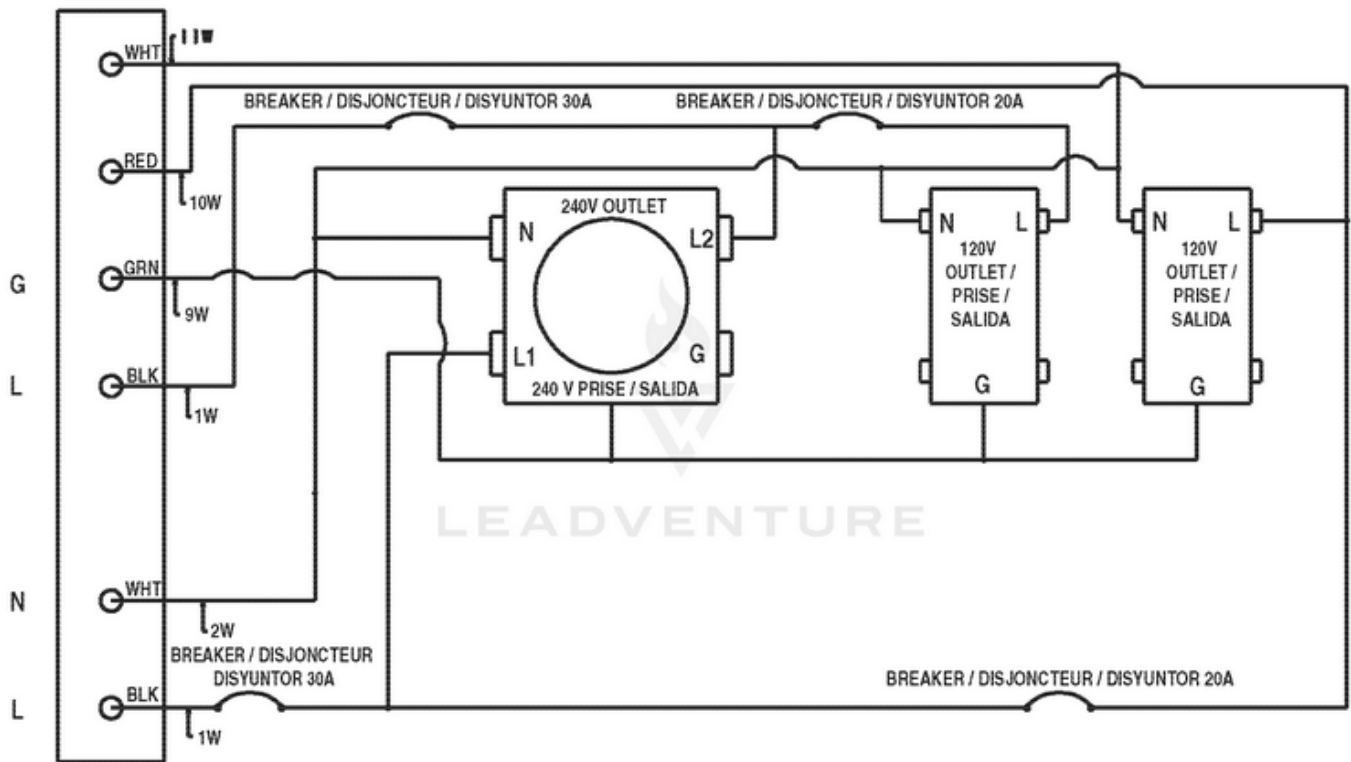


| Ref # | Part #    | Description                         | Qty | Context Note |
|-------|-----------|-------------------------------------|-----|--------------|
|       |           | Gasket (Battery                     |     |              |
| 26    | 570631002 | Hold Down Bracket)                  | 1   |              |
| 27    | 678016006 | Lock Nut (1/4-20)                   | 8   |              |
| 28    | 290418001 | Battery Cable (Red)                 | 1   |              |
| 29    | 290419001 | Battery Cable (Black)               | 1   |              |
| 30    | 940705174 | Logo Label                          | 1   |              |
| 31    | 940617106 | Electric Start Label                | 1   |              |
| 32    | 940680015 | Hot Surface Label                   | 1   |              |
| 33    | 940707013 | Danger Label                        | 1   |              |
| 34    | 940974007 | Fire Danger Label                   | 1   |              |
| 35    | 940708019 | Engine Lubricant Label              | 1   |              |
| 36    | 940678267 | Data Plate Label                    | 1   |              |
| 37    | 940514001 | Locking Pin Label                   | 2   |              |
| 38    | 940608009 | Yamaha Label                        | 1   |              |
| 39    | 940617079 | Electric Start Label                | 1   |              |
| 40    | 940647035 | Choke Label                         | 1   |              |
| 41    | 570355001 | Rubber Feet                         | 2   |              |
| 42    | 940515016 | CPSC Label                          | 1   |              |
| 43    | 940971058 | Danger Hang Tag                     | 1   |              |
| 44    | 941731001 | Inquires Label                      | 1   |              |
| 45    | 940947003 | Combustion Warning Label            | 1   |              |
| 46    | 308451043 | Wheel                               | 2   |              |
| 47    | 310224002 | Handle Assembly                     | 2   |              |
| 48    | 310712001 | Release Pin (5/16 x 2 in.)          | 2   |              |
| 49    | 519728001 | Handle Bracket Spacer               | 2   |              |
| 50    | 660591004 | Bolt (5/16-18 x 1-1/2 in., Hex Hd.) | 2   |              |
| 51    | 678259003 | Lock Nut (5/16)                     | 4   |              |
| 52    | 638675003 | Washer (5/16 in.)                   | 4   |              |
| 53    | 678659001 | Lock Nut (3/18-16)                  | 2   |              |
| 54    | 661558002 | Axle                                | 2   |              |

| Ref # | Part #    | Description                              | Qty | Context Note |
|-------|-----------|------------------------------------------|-----|--------------|
| 55    | 270290007 | Start Switch w/<br>Lock                  | 1   |              |
| 56    | 660599001 | Bolt (5/16-18 x 1<br>in., Hex Hd.)       | 2   |              |
| 57    | 638675004 | Flat Washer<br>(5/16 in.)                | 2   |              |
| 58    | 940513001 | Ground Label<br>Icon                     | 1   |              |
| 59    | 661503003 | Bolt (1/4-20 x<br>1-1/2 in., Hex<br>Hd.) | 2   |              |
| 60    | 570357001 | Handle Grip                              | 2   |              |
| 61    | 661306004 | Screw (8 x .75<br>in.)                   | 2   |              |
| 62    | 638706001 | Front Foot                               | 1   |              |
| 63    | 290492001 | Voltage Meter                            | 1   |              |
| 64    | 638147003 | Spark Arrestor                           | 1   |              |
| 65    | 661306001 | Screw (8-32 x<br>3/8 in., Pan Hd.)       | 4   |              |
| 66    | 519729001 | J-Clamp (1/2 in.)                        | 1   |              |
| 67    | 290455001 | Bonding Wire                             | 1   |              |
| 68    | 638498001 | Spacer                                   | 2   |              |
| 69    | 678610005 | Flange Nut (M6)                          | 2   |              |
| 70    | 940872003 | E85 Label                                | 1   |              |
| 71    | 941486007 | Mexico Support<br>Label                  | 1   |              |
| 72    | 661314003 | Bolt (M6 x 12<br>mm)                     | 2   |              |
| 73    | 519712001 | End Cap                                  | 2   |              |
| 74    | 940974089 | Fire Distance<br>Label                   | 1   |              |
|       | 988000967 | Operator's<br>Manual                     | 1   | Not Shown    |

# UT906800S 6800 Watt Generator - Wiring Diagram

## HOMELITE GENERATOR - UT906800S



WIRING DIAGRAM / SCHÉMA DE CÂBLAGE / DIAGRAMA DE CABLEADO

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