



# *DF7500E Dual Fuel Portable Generator Parts Manual*

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**⚠ WARNING**

California Proposition 65. Engine exhaust and some of its constituents are known to the state of California to cause cancer, birth defects, and other reproductive harm.

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**⚠ WARNING**

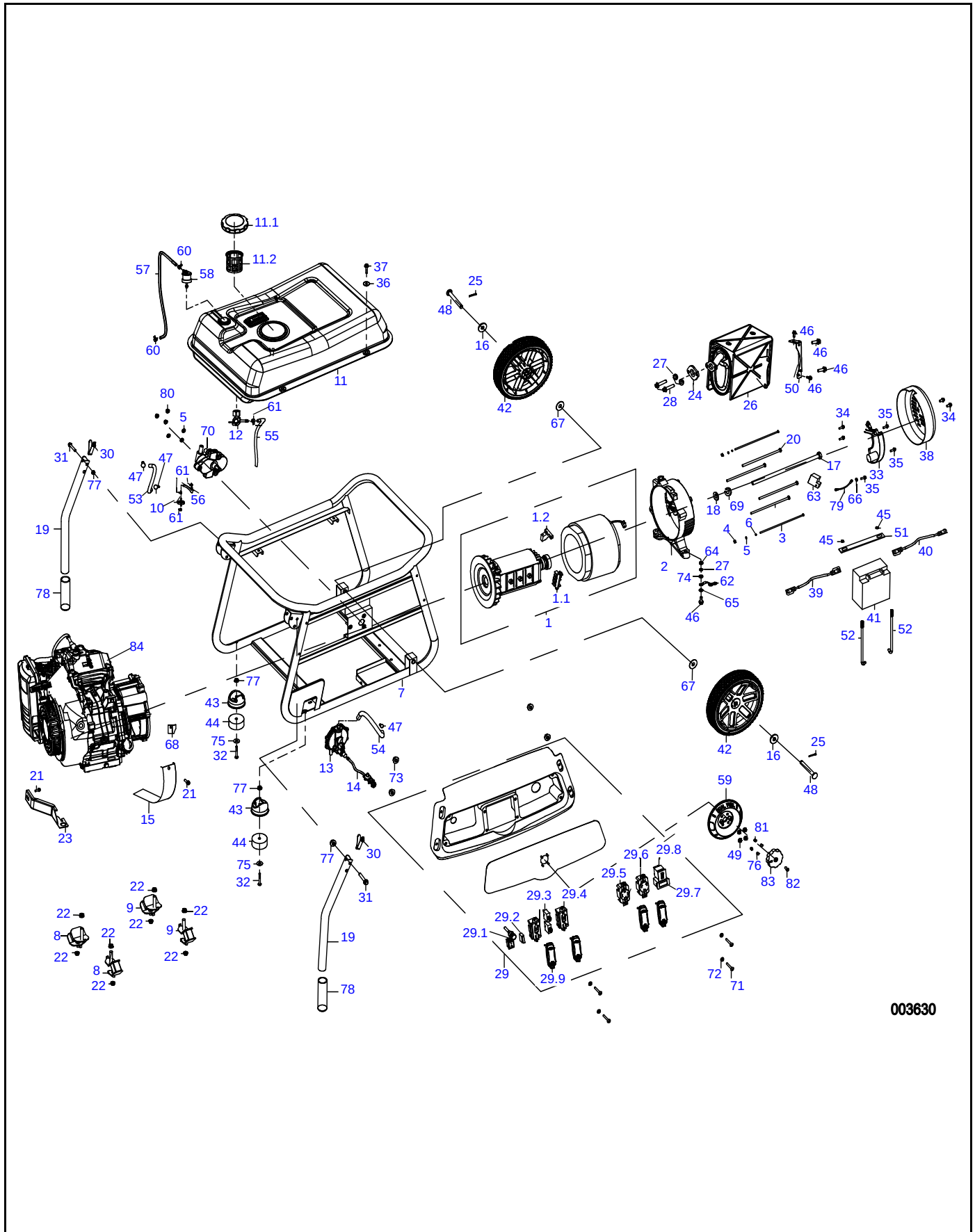
California Proposition 65. This product contains or emits chemicals known to the state of California to cause cancer, birth defects, and other reproductive harm.

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The information in this manual is accurate based on products produced at the time of publication. The manufacturer reserves the right to make technical updates, corrections, and product revisions at any time without notice.

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1-800-445-1805**



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| Item | Part No.    | Description                       | Qty. |
|------|-------------|-----------------------------------|------|
| 1    | 10000004598 | ROTOR AND STATOR ASSEMBLY         | 1    |
| 1.1  | 10000004626 | BRUSH ASSEMBLY                    | 1    |
| 1.2  | 10000004633 | WIRE TERMINAL                     | 1    |
| 2    | 0071567SRV  | BEARING SUPPORT                   | 1    |
| 3    | 10000006114 | BOLT (M5X224)                     | 2    |
| 4    | 10000004628 | NUT (M5)                          | 2    |
| 5    | 10000004544 | FLAT WASHER                       | 5    |
| 6    | 10000004606 | SPRING WASHER                     | 2    |
| 7    | 10000004607 | FRAME                             | 1    |
| 8    | 10000004640 | ISOLATOR A                        | 2    |
| 9    | 10000004650 | ISOLATOR B                        | 2    |
| 10   | 10000004534 | FUEL FILTER                       | 1    |
| 11   | 10000004660 | FUEL TANK ASSEMBLY                | 1    |
| 11.1 | 10000006141 | FUEL CAP ASSEMBLY                 | 1    |
| 11.2 | 10000006142 | FUEL FILTER                       | 1    |
| 12   | 10000004547 | FUEL COCK                         | 1    |
| 13   | 10000004635 | REGULATOR ASSEMBLY                | 1    |
| 14   | 10000004536 | PRIMARY REGULATOR CONNECTION HOSE | 1    |
| 15   | 10000004636 | DUST COVER                        | 1    |
| 16   | 10000004651 | FLAT WASHER                       | 2    |
| 17   | 10000004641 | ROTOR BOLT (M10X1.25X275)         | 1    |
| 18   | 10000004637 | ROTOR BOLT WASHER                 | 1    |
| 19   | 10000004608 | HANDLE                            | 2    |
| 20   | 10000004642 | STATOR BOLT (M6X185)              | 4    |
| 21   | 10000004429 | BOLT (M6X12)                      | 3    |
| 22   | 10000004652 | NUT (M10)                         | 8    |
| 23   | 10000004661 | AIR CLEANER BRACKET               | 1    |
| 24   | 10000004609 | EXHAUST PIPE GASKET               | 1    |
| 25   | 10000004452 | COTTER PIN                        | 2    |
| 26   | 10000004638 | MUFFLER ASSEMBLY                  | 1    |
| 27   | 10000004417 | SPRING WASHER                     | 3    |
| 28   | 10000004494 | BOLT (M8X30)                      | 2    |
| 29   | 10000004670 | CONTROL PANEL                     | 1    |
| 29.1 | 10000004563 | SWITCH ASSEMBLY                   | 1    |
| 29.2 | 10000006131 | BATTERY SWITCH                    | 1    |
| 29.3 | 10000004564 | CIRCUIT BREAKER 20A/CSA           | 2    |
| 29.4 | 10000004671 | GFCI 5-20A/TR/UL                  | 2    |
| 29.5 | 10000004643 | RECEPTACLE L14-30R/UL             | 1    |
| 29.6 | 0032565SRV  | RECEPTACLE L5-30R/UL              | 1    |
| 29.7 | 10000004566 | MULTIMETER                        | 1    |
| 29.8 | 10000004672 | CIRCUIT BREAKER 30A/CSA           | 1    |
| 29.9 | 10000004587 | DUST COVER                        | 4    |

| Item | Part No.    | Description                 | Qty. |
|------|-------------|-----------------------------|------|
| 30   | 10000004555 | SNAP BUTTON                 | 2    |
| 31   | 10000004599 | BUTTON HEAD SCREW (M8X50)   | 2    |
| 32   | 10000004645 | BUTTON HEAD SCREW (M8X90)   | 2    |
| 33   | 0071568SRV  | AUTOMATIC VOLTAGE REGULATOR | 1    |
| 34   | 10000004557 | BOLT (M5X16)                | 4    |
| 35   | 10000004568 | BOLT (M5X12)                | 3    |
| 36   | 10000004569 | FUEL TANK WASHER            | 4    |
| 37   | 10000004580 | BOLT (M6X25)                | 4    |
| 38   | 0071569SRV  | END COVER                   | 1    |
| 39   | 10000004673 | POSITIVE BATTERY CABLE      | 1    |
| 40   | 10000004680 | NEGATIVE BATTERY CABLE      | 1    |
| 41   | 10000004681 | BATTERY                     | 1    |
| 42   | 10000004647 | WHEEL, 8 INCH               | 2    |
| 43   | 10000004648 | FRAME SUPPORT               | 2    |
| 44   | 10000004577 | VIBRATION ISOLATOR PAD      | 2    |
| 45   | 10000004405 | NUT (M6)                    | 2    |
| 46   | 10000004579 | BOLT (M8X16)                | 5    |
| 47   | 10000004590 | HOSE CLAMP                  | 3    |
| 48   | 10000004682 | WHEEL AXLE                  | 2    |
| 49   | 10000004610 | BOLT (M4)                   | 4    |
| 50   | 10000004653 | MUFFLER BRACKET             | 1    |
| 51   | 10000004620 | BATTERY HOLDER              | 1    |
| 52   | 10000004649 | BATTERY HOLDER J-BOLT       | 2    |
| 53   | 10000004683 | LP PIPE (600)               | 1    |
| 54   | 10000004684 | LP PIPE (350)               | 1    |
| 55   | 10000004448 | FUEL LINE (450)             | 1    |
| 56   | 10000004697 | FUEL LINE (320)             | 1    |
| 57   | 10000004656 | EVAP FUEL HOSE              | 1    |
| 58   | 10000004603 | ROLLOVER VALVE              | 1    |
| 59   | 10000006132 | FUEL SELECTOR COVER         | 1    |
| 60   | 10000004450 | FUEL LINE CLAMP             | 2    |
| 61   | 10000004593 | FUEL LINE CLAMP             | 4    |
| 62   | 0070830SRV  | GROUND WIRE                 | 1    |
| 63   | 10000006129 | GROUND BLOCK                | 1    |
| 64   | 10000004612 | NUT (M8)                    | 1    |
| 65   | 10000004604 | STAR WASHER                 | 1    |
| 66   | 10000004621 | STAR WASHER                 | 1    |
| 67   | 10000004705 | FLAT WASHER                 | 2    |
| 68   | 10000004667 | DUST PROOF COVER            | 1    |
| 69   | 10000004698 | SPLIT LOCK WASHER           | 1    |
| 70   | 10000006089 | FUEL SELECTOR SWITCH        | 1    |
| 71   | 10000004699 | HEX PAN HEAD SCREW (M6X45)  | 4    |

| Item | Part No.    | Description                     | Qty. |
|------|-------------|---------------------------------|------|
| 72   | 10000004616 | FLAT WASHER                     | 4    |
| 73   | 10000004631 | LOCK NUT (M6)                   | 4    |
| 74   | 10000004668 | FLAT WASHER                     | 1    |
| 75   | 10000004605 | FLAT WASHER (9X24X1.5)          | 2    |
| 76   | 10000006150 | SPACER PIN                      | 2    |
| 77   | 10000004624 | LOCK NUT (M8)                   | 4    |
| 78   | 10000004679 | RUBBER HANDLE GRIP              | 2    |
| 79   | 10000004710 | GROUNDING WIRE                  | 1    |
| 80   | 10000004617 | NUT (M5)                        | 3    |
| 81   | 10000006113 | LIMIT SPRING                    | 2    |
| 82   | 10000004543 | SOCKET HEAD CAPSCREW<br>(M6X16) | 1    |
| 83   | 10000004542 | SELECTOR KNOB                   | 1    |
| 84   | 0L6393      | 420CC ENGINE                    | 1    |

**NOTE:** To order replacement engine parts, see manual 10000004053.

Part No. 10000004070      Rev. A 01/13/2017  
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