

CAUTION!!

CONSULT YOUR LOCAL FIRE CODES FOR FUEL STORAGE. MANY STATES HAVE SPECIFIC AND DIFFERENT FUEL TANK REQUIREMENTS. CONSULT YOUR LOCAL FIRE DEPARTMENT FOR COMPLIANCE WITH POSSIBLE SPECIAL TANK INSTALLATIONS.

ADDITIONAL INFORMATION & OPTIONAL EQUIPMENT FOR DIESEL FUEL TANKS

TANK DESCRIPTION: The Gillette Generator dual wall, leak-proof, diesel fuel tank is a steel rectangular tank with a sealed, separately vented integral fuel containment basin.

UL AND NATIONAL STANDARDS:

STANDARD UL 142: (UL listed under file # mh17470) for single and dual wall steel above ground tanks with flammable and combustible liquids.

STANDARD NFPA-30: For flammable and combustible liquids.

STANDARD NFPA-37: For installation and use of stationary combustible engine and gas turbines.

STANDARD NFPA-110: For emergency and standby power systems.

CONSTRUCTION: All tanks are pressurized to 3 PSI and leak checked to ensure integrity of weld seams per UL 142 standards. Tank is constructed of heavy gauge steel and includes a reinforced steel box channel for generator support. Full height gussets are provided at gen-set mounting holes. Tanks are load rated at 5000 Lbs. per gen-set mounting point. The tank design has been tested extensively under conditions far in excess of normal use, to ensure safe support of full generator weight. In addition, tanks are pressure washed with an iron phosphate solution and finished with an acrylic primer plus enamel paint. Tank interior is coated with a solvent based rust inhibitor.

REGIONAL AREA'S REQUIRING SPECIAL DIESEL TANKS EQUIPMENT: CONSULT FACTORY FOR PRICES

UL-142 DIESEL FUEL TANK, STANDARD EQUIPMENT

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| <ul style="list-style-type: none"> ▶ Emergency venting, sized to UL standards ▶ Rupture basin switch, side mount ▶ Normal vent, 2" NPT with 10" extension ▶ Lockable fuel cap, 2" NPT with 10" extension ▶ Visual level gauge, mechanical | <ul style="list-style-type: none"> ▶ Fuel supply and return down lines, 1/2" NPT standard ▶ Low fuel level switch at 50% setting ▶ Double wall, heavy duty, 7 gauge steel side channels ▶ Fuel drain, 1/2" npt with plug ▶ Powder coat black with oil fog interior |
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FUEL TANK ACCESSORIES

PART #	DESCRIPTION	
ST-1	LIFTING PLATES ON SIDES OF TANK (1 SET OF 4 LIFTING PLATES)	
ST-2	5 GALLON SPILL/FILL CONTAINER	
ST-3	HIGH FUEL LEVEL (90%) SWITCH	
ST-5	DUAL HIGH FUEL LEVEL (90/95%) SWITCHES	
ST-8	VISUAL/AUDIBLE ALARM PANEL, NEMA-3R, WITH UP TO 4 ALARMS (HI, LOW, LEAK, FULL), SPECIFY ALARMS NEEDED.	
ST-9	2" C-CHANNELS, WELDED TO TANK BOTTOM (PRICE PER INCH, AS NEEDED)	
ST-10	2" C-CHANNEL RODENT GUARD (PRICE PER INCH, AS NEEDED)	
ST-11	FUEL TRANSFER PUMP, CONTROLS AND ALARM PANEL	
ST-12	2" OVERFILL PROTECTION VALVE (INCLUDING) 2" NPT UNION	
ST-15	FUEL SUPPLY CHECK VALVE, 1/2"	
ST-25	FUEL LEVEL SENDER GAUGE FOR CONNECTION TO CONTROLLER	
ST-16 THRU 19	IMMERSION HEATER FOR 48-1584 GALLONS	CONSULT FACTORY FOR PRICING

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