MLG20IF4

MOBILE DIESEL GENERATOR



SPECIFICATIONS

ENGINE

- Isuzu[®] 4LE2TAGV-03- liquid cooled, diesel engine
 - o Standby 40.2 hp @ 1800 rpm
 - o Prime 36.2 hp @ 1800 rpm
 - o 4 cylinder
 - o 2.2 L displacement
 - o Final Tier 4 Approved
- Polyethylene fuel tank
 - o 50 gal. (189 L) capacity
 - o 23.8 hr. run time full load
 - o 3.5 in. (89 mm) fill port
- Fuel consumption (prime) 2.1 gph (7.8 Lph)
 - o 100% 2.1 gph (7.8 Lph)
 - o 75% 1.58 gph (5.98 Lph)
 - o 50% 1.05 gph (3.97 Lph)
- Cooling system capable of operating at 120°F (49°C) ambient
- Rubber vibration dampers isolate engine/generator from frame
- Full flow oil filter, spin on type
- Fuel filter with replaceable element
- Dry type cartridge air filter
- 60 Hz engine/generator

GENERATOR

- Marathon Electric®
 - o Brushless
 - o 4 pole
 - o Class H insulation

SYSTEM OUTPUTS

- Single phase output
 - o Prime 19 kW / 19 kVA (79A @ 240V)
 - o Standby 20 kW / 20 kVA (83A @ 240V)
- 120/240 VAC 167/83A
- Voltage regulation +/- 1% with Marathon SE350 Voltage Regulator



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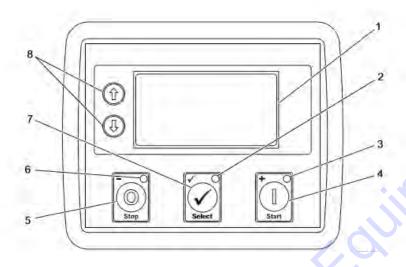
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SYSTEM CONTROLS

Power Zone® Controller



- 1 LCD window
- 2. Select LED
- 3. Start LED
- 4. Start button

- 5. Stop button
- 6. Stop LED
- 7. Select button
- 8. Menu navigation
- Monitor engine status, alarms, maintenance and auto start or manual operation.

ELECTRICAL CONTROLS

- 100A start limit breaker (assures no load condition exists before starting)
- Convenience receptacles with individual breakers
 - o (2) 120V 20 Amp GFCI duplex outlets (NEMA 5-20R type)
 - o (2) 240V 30 Amp Twistlock outlets (NEMA L6-30R type)
 - o (2) 240V 50 Amp Twistlock outlets (Non-NEMA 6369)
- 720CCA wet cell battery

ENCLOSURE

- Steel, 14-gauge, sound attenuated enclosure
 - o UV & fade resistant, high temperature cured, white polyester powder paint
 - o Insulated and baffled
 - o 70 dB(A) at 23 ft. (7 m) prime power
- Fully lockable enclosure
- Stainless steel hinges, door latches and exterior hardware
- Emergency stop switch located on front panel
- License plate holder with light
- Multi-lingual operating/safety decals
- Document holder with operating manual including AC/DC wiring diagrams

TRAILER

- DOT approved tail, side, brake, and directional lights; recessed rear lights
- Transportation tie downs
- 7,800 lb. (3538 kg) sSafety chains with spring loaded safety hooks
- Single wall polyethylene fenders
- 2 in. (50.8 mm) ball hitch
- 2200 lb. (998 kg) leaf spring axle
- 2000 lb. (907 kg) tongue jack with footplate
- ST205/75R15 6 ply
- 58 in. (1473 mm) track width

WEIGHT & DIMENSIONS

- Dry weight: 1471 lbs. (667 kg)
- Operating weight: 1761 lbs. (799 kg)
- 105 x 68 x 56 in. (2.67 x 1.73 x 1.42 m)

WARRANTY

1 year/unlimited hours; 2 years /2000 hours

CERTIFICATIONS

CSA Certified

STANDARD UNIT w/OPTIONS

- Electronic control with Auto Start Cam Loks GFCI Recp.
- Cable Storage Black Toolbox
- Liquid Containment Quiet Pac
- Solar Battery Charger
- Combo hitch 2"ball / 2 1/2 ring combo
- 2 Rear Side Jacks
- 10amp Battery Charger