

MAXI-POWER™ 65

MOBILE GENERATOR

Maximize the power of your job site with the Maxi-Power™ Mobile Generator. This generator comes equipped with a heavy-duty, oversized alternator equipped for starting any motor size needed. This generator will last and deliver the power you need to get the job done.



| Electrical Power Output | |
|--|--|
| Frequency - Hz | 60 |
| Standby Power - kVA (kW) | 3Φ: 69 (55) 1Φ: 40 (40) |
| Prime Power - kVA (kW) | 3Φ: 63 (50) 1Φ: 37 (37) |
| Voltage Single Phase (V) | 120 / 127 / 139 / 240 / 254 / 277 |
| Voltage Three Phase (V) | 208 / 220 / 240 / 416 / 440 / 480 |
| Main Circuit Breaker Size (A) | 175 |
| Amperage Single Phase 120V (A) | 152 x 2 |
| Amperage Single Phase 240V (A) | 152 |
| Amperage Three Phase 208V (A) | 167 |
| Amperage Three Phase 240V (A) | 152 |
| Amperage Three Phase 480V (A) | 76 |
| Control Panel | NEMA 5-20R (20A GFI Duplex Receptacle) - qty 2 CS6369 (50A 3 Prong Locking Receptacle) - qty 3 Output Terminals (L1, L2, L3, N, & G) |
| Control Detail | |
| Engine-Generator Control Interface | Not Applicable |
| Control Display Outputs (Hour meter, etc.) | Deep Sea 7310MK II |

| Engine Detail | |
|--|--|
| Engine Make | Isuzu |
| Engine Model | 4JJ1X |
| Engine Induction | Turbocharged with Charge Air Cooler |
| Engine Displacement (L) | 3.0 L |
| Number of Cylinders | 4 |
| Type of After-Treatment | Diesel Oxidation Catalyst (DOC) Selective Catalytic Reduction (SCR) |
| Mechanical Output (Prime) at Rated Speed (HP (kW)) | 86.5 Hp (64.5 kWm) @ 1,800 RPM |
| Engine Speed @ MAX Load (RPM) | 1,800 RPM |
| Engine Speed @ No Load (RPM) | |
| Engine Control Panel | Deep Sea 7310MK II |
| Acceptable Fuel Types (Engine Only) | Ultra Low Sulfur Diesel (ULSD) |
| Fuel Consumption @ Full Load (gal/hr) | 3.9 gal/hr |
| Fuel Run Time @ Full Load | 28 hrs |
| DEF Tank Size (gal) | 7.4 gal |
| DEF Consumption @ Full Load (gal/hr) | No Data |
| DEF Run Time @ Full Load | No Data |
| Engine Oil Capacity With Filter (gal) | 4.0 gal |
| Oil Change Interval (hours) | 500 hrs |
| Engine Cooling System Capacity (gal) | 3.0 gal |
| Engine Fuel Filter Change Interval (hours) | 500 hrs |
| Electrical System Voltage | 12 Volt DC |
| Battery Size | 95D31R |
| Battery (CCA) | 620 |

| Alternator Detail | |
|--|--|
| Armature Connection | Star with Neutral / Zig Zag |
| Number of Poles | 4-pole |
| Insulation | Class F |
| Excitation | Brushless with AVR |
| Voltage Regulation % | 0.5 |
| 3 Phase Power Factor (Single Phase) | 80% (100%) |
| Harmonic Distortion (%) | No Load: 1.10-0.80 Full Load (PF = 0.8): 0.80-0.90 Full Load (PF = 1.0): 1.00-1.00 |
| NVH - Noise, Vibration, Harshness | |
| Sound Level @ 23 ft (NO LOAD) - dBA | 64 dBA |
| Sound Level @ 23 ft (FULL LOAD) - dBA | 64 dBA |
| Weights and Dimensions - With Trailer | |
| Net Dry Weight (lbs) | 4,389 lbs |
| Operating Wet Weight NO fuel (lbs) | 4,445 lbs |
| Operating Wet Weight fuel FULL (lbs) | 5,170 lbs |
| Gross Vehicle Weight Ratings - GVWR (lbs) | 6,000 lbs |
| Length (in) | 157.0 in |
| Width (in) | 67.6 in |
| Track Width (in) | 59.4 in |
| Height (in) | 82 in |
| Truck Load Shipping Quantities - 48' flatbed | 4 |
| Truck Load Shipping Quantities - 53' flatbed | 4 |
| Weights and Dimensions - Skid Mount | |
| Net Dry Weight (lbs) | 3,307 lbs |
| Operating Wet Weight NO Fuel or DEF (lbs) | 3,363 lbs |
| Operating Wet Weight FULL Fuel & DEF (lbs) | 4,189 lbs |
| Length (in) | 98 in |
| Width (in) | 40 in |
| Height (in) | 67 in |
| Truck Load Shipping Quantities - 48' flatbed | 11 |
| Truck Load Shipping Quantities - 53' flatbed | 11 |
| Trailer Detail | |
| Standard Trailer Coupler | Adjustable Height 3" Lunette Ring |
| Optional Trailer Couplers | Adjustable Height: 2" Ball Coupler 2-5/16" Ball Coupler 2" Bulldog 2-5/16" Bulldog |
| Electrical Connector | 4-Way Flat Connector |
| Tongue jack load capacity | 5,000 Lbs |
| Tire Size | ST205/75R15 Load Range 'C' |
| Axle Type | Single Torsion Axle |
| Axle Quantity | 1 Axle |
| Trailer Brake Type | Hydraulic Surge With Breakaway Brakes |

| Body Detail | |
|-----------------------------------|---|
| Fluid Containment | Standard - Steel containment tray with rear drain |
| Fuel Tank Size (gal) | 111 gal |
| Fuel Tank Material & Construction | Welded Steel |
| Fuel fill port size | 2.65 in dia |
| Enclosure (Material & Gauge) | Steel - 13 Ga covers and doors |
| Door Hinge Material | Steel hinge and hinge pins |
| Lifting Eyes | Lifting eye at top |
| Compliance & Certifications | |
| Fluid Containment (%) | 112% |
| USA DOT Compliant | Yes |
| CSA Listed | Not CSA Listed |
| Transport Canada Compliant | Yes |
| EPA Tier Level - Engine | Tier 4 Final |
| Warranty Coverage | |
| Body, Trailer, Air End & Controls | 1 year parts and labor 2 years parts only |
| Engine | 1 year parts and labor 2 years parts only |
| Available Options | |
| Arctic Package | ✓ |
| Cam Locks | ✓ |
| Skid mount | ✓ |
| Battery Disconnect | |
| Battery charger | ✓ |
| 2" Ball Coupler | ✓ |
| 2" Bulldog Coupler | ✓ |
| 2 5/16" Ball Coupler | ✓ |
| 2 5/16" Bulldog Coupler | ✓ |
| Telematics | |

