

# DA WEST / LOADSTAR

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DIESEL EQUIPMENT SOLUTIONS



# MRI-4000E PORTABLE GENERATOR

LOADSTAR™ portable diesel generators provide a high quality, compact, Clean AC power source. Rugged and capable of long hours of operation, LOADSTAR™ gensets provide mobility just like their gasoline cousins and they are "green", meeting the most rigid environmental pollution standards (even California's C.A.R.B. certification is available!)

## **GENERATOR:**

- Model: LOADSTAR™ MR1-4000E
- Type: Rotating Field Type 2 Pole AC Generator
- Frequency: 60 Hz Standard (50 Hz Available)
- Maximum AC Output: 4 KW
- Continuous AC Output: 3.8
   KW
- DC Output: 12 Volts @ 15 Amps
- Voltage: 120 Volts (and/or) 240 Volts
- Power Factor: Unity 100%
- Phase: Single Phase (3 Phase available)
- Regulation: Self Regulated

### **ENGINE:**

- Engine Model: Yanmar L-70V6 or Kubota (Tier 4)
- Type: Vertical 4 Cycle Air Cooled
- HP/RPM: 6.7 @ 3600
- Starting System: Recoil & Electric
- Combustion System: Direct Injection
- Governor System: Generator Specific-Centrifugal Weight Governor
- Fuel: #2 Diesel Fuel, #1 Diesel, or JP8
- Fuel Tank Capacity: 3.5 Gallons (13.5 liters)

#### **GENERATOR SET:**

- Approx. Run Time / One Tank: 10 Hours @ Full Load
- Emergency Shutdown: Low Oil Pressure
- Fuel Gauge: In Tank Dial Type
- Manuals: Operation and Service
- Breakers AC: Main and 120/240 Volt Individual Breakers
- Meter: Volts
- Tool Set: Basic Metric-Engine
- Noise Level: 82 @ 7 Meters

## **DIMENSIONS:**

Weight: 225lbs Length: 30" Width: 20" Height: 25"