



## LOADSTAR PORTABLE DIESEL GENERATORS

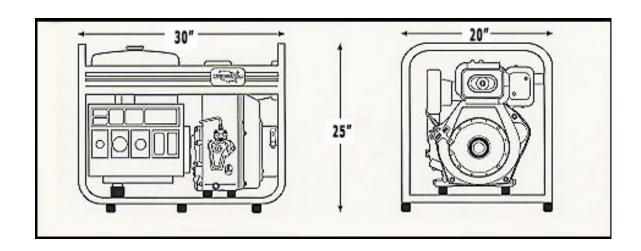
Portable diesel generators provide a high quality, compact, non-fluctuating AC power source. Rugged and capable of long hours of operation, Loadstar gensets provide mobility just like their gasoline cousins and they are "green", meeting the most rigid environmental pollution standards (even California's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



## **Special Features**

- Dependable & safe diesel operation
- Roll cage frame for portability &protection
- Electric starting with manual backup
- 12 volt D.C. auxiliary charging
- Emergency low oil shutdown
- Brushless rotating field design
- 8 to 15 hours per tankful of fuel

GENERATOR			
Model	Loadstar MR1-3000E	Loadstar MR1-4000E	Loadstar MR1-6000E
Туре	Rotating Field Type 2 Pole AC Generator		
Frequency	60 Hz Standard (50 Hz Available)		
Maximum AC Output	3 KW	4 KW	6 KW
Continuous AC Output	2.7 KW	3.8 KW	5.5 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	L-48AE-DEG	L-70AE-DEG	L-100AE-DEG
Туре	Vertical 4 Cycle Air Cooled		
HP/RPM	4.7 @ 3600	6.7 @ 3600	10 @ 3600
Starting System	Recoil & Electric		
Combustion System	Direct Injection		
Governor System	Generator Specific-Centrifugal Weight Governor		
Fuel	#2 Diesel Fuel		
<b>Fuel Tank Capacity</b>	3.5 Gallons (13.5 liters)		
UNIT			
Approx. Run Time / One Tank	14 Hours @ Full Load	10 Hours @ Full Load	8 Hours @ Full Load
<b>Emergency Shutdown</b>	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	79 @ 7 Meters	82 @ 7 Meters	85 @ 7 Meters
DIMENSIONS			
Weight (lbs)	209	225	258
Length		30"	
Width		20"	
Height		25"	



## Call or write us today for more information!

## **Contact us at:**

Diesel America West Post Office Box 968 Friday Harbor, WA 98250

800-DIESEL-1 • 360-378-4182 • FAX: 360-378-3315

dawest@rockisland.com

**Manufacturers of Quality Diesel Equipment** 

www.dawest.com