

Portable Generators

Honda Heavy Duty Portable Power Generators

Honda Heavy Duty Portable Power Generators allow you to operate your electric field sampling equipment anywhere, anytime. Honda's rugged, reliable engines deliver years of trouble-free operation.

MODEL SELECTION CHART

	EM3800	EG3500	EB3000
Honda OHV Engine	✓	✓	N/A
Oil Alert®	✓	✓	N/A
Electric Ignition	✓	✓	N/A
Simultaneous AC/DC Use	✓	N/A	N/A
Circuit Breakers	✓	✓	N/A
Fuel Meter	✓	N/A	N/A
Voltmeter	✓	N/A	N/A
Standard Wheel Kit	✓	N/A	N/A
Automatic Voltage Regulator	✓	✓	N/A
Full Tubing Frame for protection	✓	N/A	N/A
USDA-Qualified Spark Arrester/Muffler	✓	✓	N/A
Automatic Idle	✓	N/A	N/A
120/240V Selector Switch	✓	✓	N/A



SPECIFICATIONS

	EM3800	EG3500	EB3000
Engine	Honda GX240	Honda GX240	Honda GX200
Engine Horse Power	8 hp	8 hp	6.5 hp
Engine Type	Single cylinder, overhead valve, air-cooled	Single cylinder, overhead valve, air-cooled	Single cylinder, overhead valve, air-cooled
Displacement	242cc	242cc	196cc
AC Output	120/240V 3800W max. (31.6/15.8A) 3300W rated (27.5/13.7A)	120V/240V max. 3500W max. (29.2/14.6A) 3000W rated (25.0/12.5A)	120V 3000W max. (25.0A) 2600W rated (21.7A)
Receptacles*	C, F, H	C, E, F, G	D, F
DC Output	12V, 100W (8.3A)	NA	NA
Starting System	Recoil, electric	Recoil	Recoil
Fuel Tank Capacity	6.6 gal.	1.6 gal.	2.7 gal.
Run Time per Tankfull	10.4 hrs. @ rated load, 15.6 hrs. @ ½ load	3.2 hrs. @ rated load, 5.1 hrs. @ ½ load	6 hrs. @ rated load, 9.39 hrs. @ ½ load
Dimensions (L x W x H)	41.9" x 27.2" x 29.2"	25.8" x 18.1" x 18.1"	17.3" x 15.7" x 18.9"
Noise Level	71 dB @ rated load	72 dB @ rated load	68 dB @ rated load
Dry Weight	192 lbs.	118 lbs.	68.4 lbs.

*Receptacles Defined – Description, Plug #

C – 20A 125V Duplex, 5-15P or 5-20P

D – 20A 125V GFCI Duplex, 5-15P or 5-20P

E – 20A 125V Locking Plug, L5-20P

F – 30A 125V Locking Plug, L5-30P

G – 20A 125/250V Locking Plug, L14-20P

H – 30A 125/250V Locking Plug, L14-30P

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