

Petrol Powered Battery Charger

12V · 5.5hp · 120Amp

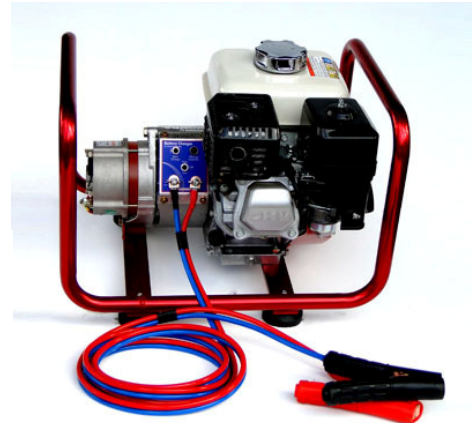
This model is best suited for larger charging requirements, such as backup for solar powered sites, farms, camping, boating, motor-homes, the marine industry, earthmoving contractors, emergency services, mobile mechanics, council machinery etc. Designed for the harsh environments of Australia, there are no digital electronic components installed on this model.

Features include:

- Environmentally friendly Honda 160cc 5.5hp 4-stroke engine.
- Manual 2-stage charge rate, by the flick of a switch.
- Short circuit and over voltage protected.
- Super bright LED charge indication light.
- Lightweight, weighing only 26 kg.
- 3m long heavy-duty high current leads & alligator clamps.

Ideal uses:

- Farmers can supply enough charge in as little as 5 minutes to start machinery.
- Run car fridges for 24 hours and charge your batteries in as little as 1 hour.
- 12V lighting or other appliances can be powered in emergency situations.



Technical Specifications	12V dc
Electric output	12 Volts D.C.
Max voltage (low)	14 Volts regulated
Max voltage (high)	14.6 Volts regulated
Voltage cut out	18 Volts
Max amp output	120 Amps
Continuous Amps	100 Amps
Charge indication	10mm LED
Weight	26kg
Dimensions (mm)	510(l) x 385(w) x 380(h)
Engine	Honda GX160 air cooled
Alternator	Bosch 120 amp
Max eng. Power	3.6kW @ 3600rpm (5.5hp gross/4.9hp net)
Fuel capacity	3.1 Litres
Fuel consumption	Approx. ¾ Litres / hour (313g/kWh)
Fuel type	4 stroke Unleaded petrol
Oil capacity	0.6 Litres
Starting system	Recoil or electric (please specify)
Noise level	74dBA

NOTE: some deep cycle batteries will not accept a fast charge and may require trickle charging for a long period of time.

PROUDLY MADE IN AUSTRALIA

Now with 3 Years Engine Warranty!



RAINBOW POWER COMPANY LTD

Designers and Installers of Solar Systems since 1987

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Petrol Powered Battery Charger

24V · 5.5hp · 45Amp

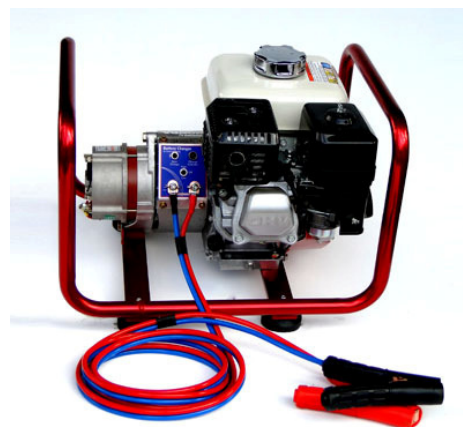
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Features include:

- Environmentally friendly Honda 160cc 5.5hp 4-stroke engine.
- Manual 2-stage charge rate, by the flick of a switch.
- Short circuit and over voltage protected.
- Super bright LED charge indication light.
- Lightweight, weighing only 26 kg.
- Heavy-duty high current 3m leads & alligator clamps

Ideal uses:

- Farmers or mechanics can supply enough charge in as little as 5 minutes to start machinery.
- Motorhome owners can run car fridges for 24 hours and charge their batteries in as little as 1 hour.
- 24V lighting or other appliances can be powered in emergency situations.



Technical Specifications	24V dc
Electric output	24 Volts D.C.
Max voltage (low)	28 Volts regulated
Max voltage (high)	29.2 Volts regulated
Voltage cut out	36 Volts
Max amp output	45Amps
Continuous Amps	40 Amps
Charge indication	10mm LED
Weight	26kg
Dimensions (mm)	510(l) x 385(w) x 380(h)
Engine	Honda GX160 air cooled
Alternator	Bosch 24V 45amp
Max eng. Power	3.6kW @ 3600rpm (5.5hp gross/4.9hp net)
Fuel capacity	3.1 Litres
Fuel consumption	Approx. ¾ Litres / hour (313g/kWh)
Fuel type	4 stroke Unleaded petrol
Oil capacity	0.6 Litres
Starting system	Recoil or electric (please specify)
Noise level	74dBA

NOTE: some deep cycle batteries will not accept a fast charge and may require trickle charging for a long period of time.

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