

G 85 Mobile generator skid mounted

Item Number: 0009369

G 85

Heavy-duty mobile generator for reliable power

>> Compact, sound-attenuated generator provides single and three-phase power for construction, commercial, industrial and special event applications where quiet, reliable power is needed. A solid state digital information center monitors generator output and engine functions plus provides protection against engine and generator faults as well as standard automatic remote starting for standby applications. Skid-mounted units feature a fully integrated, large capacity fuel tank for long run times, even without a trailer. <<



Additional Advantages

- Unit offers low noise, mobile power for virtually any sound-sensitive application. Utilizing proven technology and simple design, this quiet generator provides excellent reliability in the most demanding environments.
- Brushless generator features a separate excitation winding for excellent motor starting and an enhanced ability to run non-linear loads.
- Durable features like stainless steel external hardware and automotive corrosion treatment of select body parts provide a long-lasting, quality appearance ensuring a high resale value.
- Generator control panel swings open as one complete unit for easy servicability.
- Factory-installed customized options are available. These include, but are not limited to, a fluid containment system, an electronic governor and additional camlock panel.
- Optional single-axle trailers are fully equipped and highway ready with DOT lighting, chains, height adjustable coupler and electric or hydraulic surge brakes.



Description	Metric	Imperial
Length x width x height (skid mounted)	2445 x 965 x 1346 mm	96 x 38 x 53 in
Operating weight, Skid mounted	2367 kg	5220 lb
Dry weight, Skid mounted	1651 kg	3640 lb
Standby output	74 / 92 kW/kVA	74 / 92 kW/kVA
Prime output	67 / 84 kW/kVA	67 / 84 kW/kVA
AC voltage 1 Ø	120 / 240 V	120 / 240 V
AC voltage 3 Ø	208 / 480 V	208 / 480 V
Frequency	60 Hz	60 Hz
Power factor (1 phs / 3 phs)	1,0 / 0,8	1.0 / .8
Sound level	69 dB(A)	69 dB(A)
Engine Type	John Deere 4,5 L	John Deere 4.5 L
Displacement	4499 cm ³	274.6 in ³
Max. Rated Power at Rated Speed*	84,2 kW at 1800 rpm	113 hp at 1800 rpm
Power Rating Specification	SAE J1995, ISO 8528-1	SAE J1995, ISO 8528-1
Battery	12V/1000CCA	12V/1000CCA
Voltage regulation no load to full load	+/-1%	+/-1%
Voltage regulation steady state	+/-0,2%	+/-0.2%
Insulation class	H	H
Generator type	Brushless w/ AVR	Brushless w/ AVR
Fuel consumption (full load) with / without generator	21,2 l/h	5.6 US gal/h
Fuel tank capacity	336 l	89 US gal
Trailer hitch type	3" Pintle	3" Pintle

Standard Package - G 85

Above package includes operator's manual and parts manual. Generator trailers and generator units sold separately.

Please refer to our [Price List and Ordering Guide](#) for complete accessory information.

Specifications may change due to continuous product development. Users are advised to consult Wacker Neuson's Operator's Manual and website for specific information regarding the engine power rating. Actual power output may vary due to conditions of specific use.

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