

> GB3/5

Ground Power Unit



DESCRIPTION

Specifically designed for starting and maintaining helicopters, this generator is a powerhouse at very low cost: the charged batteries add their capacity to the diesel motor-generator in order to ensure the peak currents necessary for aircraft start-up. The dual voltage alternator allows it to simultaneously provide:

- an alternating current (AC) of 115 VAC/400 Hz required by the on-board electronics during flight preparation
- a direct voltage of 28 VDC for helicopter maintenance operations and start-up



KEY FEATURES

- 1 AC output 115V-400Hz
- 1 output 28VDC
- 175A permanent
- 1500A peak and buffer lead battery, waterproof, maintenance-free, 4x12V, 100Ah total in 24V.
- Braking when tow-bar is raised or lowered
- Tubular frame with anti-corrosion protection
- Cable compartments above the GPU
- Leading front axle with slewing ring steering
- Fuel tank of 5 litres



SIZE

80 x 101 x 170 (cm)
2.62 x 3.31 x 5.57 (ft)



WEIGHT

300 (kg)
661.4 (lbs)



APPLICABILITY

AS332, AS350, AS355, AS365, AS365, AS366, AS532, AS550, AS555, AS565, EC120, EC155, EC225, EC725, GAZELLE, SA330, SA360.

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