

The new 140kVA Interim Tier 4 (Tier 4i) Ground Power Unit (GPU) from Hobart establishes the low emissions benchmark for ground power equipment. This compact Tier 4i unit not only saves space but also provides excellent maneuverability on the ramp. A new, membrane style control panel displays all vital engine and GPU information, including regeneration status making operation effortless. The new Tier 4i engine technology is the prime mover for this GPU and coupling it with the reliable and trustworthy Hobart generator provides the ramp proven design that customers have come to expect from a “Hobart”. Add in a decrease in fuel consumption and this 140kVA GPU is the standard to judge all other large kVA equipment against. Available January 1, 2011.

140kVA Tier 4i Diesel GPU

- Reliable:** The Tier 4i AC Engine Drive Unit is designed and manufactured with the same excellence that has allowed the industry to rate Hobart Ground Power’s units #1 for reliability.
- Efficient:** Running up to 25% more efficient than Tier 3 models, the 140kVA Tier 4i GPU offers savings in excess of \$10,000 per year in fuel expenses.
- Emissions:** Diesel particulate matter is reduced by a factor of 10 with the introduction of the diesel particulate filter (DPF) and low sulfur, 15 PPM, diesel fuel.
- Compact:** The smallest package size in the industry will free up precious space around the aircraft and make the unit easier to maneuver.
- Ease of Use:** The redesigned membrane style control panel displays all the vital GPU and engine information to safely expedite aircraft turn around time.
- Serviceability:** The Hobart “SENTRY” digital control system provides enhanced diagnostics and monitoring of both the GPU and the engine.

Hobart Ground Power is the world’s leading supplier of reliable ground support equipment. Based in Troy, Ohio, USA, the Company has provided over 50,000 GPU’s since 1946.