

180 kVA Diesel Engine Driven GPU Cummins QSL Diesel (Tier 3)

**EPA TIER 3 / CARB TIER 3
EU STAGE III A
LOW EMISSIONS COMPLIANT**

180CU20



HOBART: “A NAME YOU CAN TRUST”

Hobart offers the best combination of superior design, performance, proven reliability, and value to meet the critical needs of the airline industry with our series of modern ground power units. Integrating the *best in technology, customer influenced design* and Hobart’s years of *engineering expertise*, our Ground Power Units can be trusted to meet your aircraft’s needs for quality 400Hz power.

DESIGNED FOR DURABILITY:

Low profile, combined with standard 5th wheel (turntable) steering, provides superior visibility and maneuverability in congested ramp areas, while the durable bumper system protects the unit from damage caused by other GSE.

POWER FOR PEAK PERFORMANCE:

The Hobart Cummins diesel powered GPU features the “QSL” series electronic diesel engine, combined with a *Hobart designed and manufactured* generator, to maximize GPU performance while maintaining the traditional Hobart reputation for reliability.

CE and TIER 3 EMISSION CERTIFIED:

Hobart teamed with Cummins to specify the most technically advanced engine designed to meet both current and future Emission standards. International labeling is an added feature of this GPU.

PERFORMANCE FEATURES

- Fully Emission Certified Engine (Tier 3)
- Noise “Isonorized” design with noise reduction kit (plenum shown above)
- Delayed stop (for turbo protection) and emergency shutdown are **standard**
- Hobart-designed and manufactured generator offers long life and reliability
- Numbered, color-coded wiring remains traceable for the life of the unit
- 5th wheel (turntable) steering features maintenance-free nylon bushings
- Choice of drum type braking systems: tow bar activated or hand brake activated
- Superior regulation via the engine’s electronic control module.
- Lift-off doors and pop-out panels provide easy access to engine, generator and control compartments
- Non-Corrosive, light weight composite fuel tank and low fuel warning are **standard**
- Lost Neutral Detection **standard**

Type	KVA	KW	Outputs	Engine Model	HP	Unit Weight
Trailer	180	144	2	QSL8.9	325	8300 lbs (3765 kg)
Fixed						7800 lbs (3538 kg)

