



Volta Power Systems

voltapowersystems.com

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VOLTA POWER SYSTEMS

11kW ALTERNATOR

11KPAD, 11KJ180



KEY FEATURES

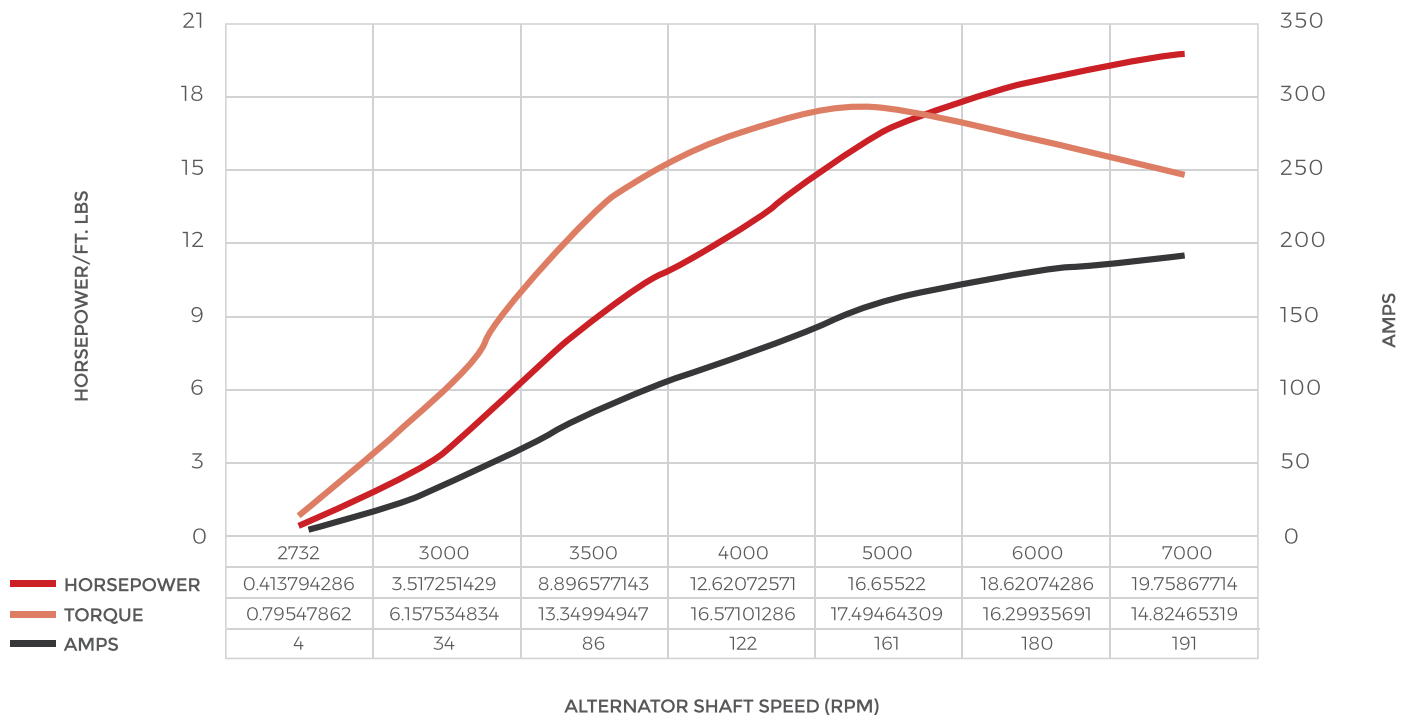
- Custom windings
- High Performance heat sink
- Internal Regulator interface
- Designed to meet MIL standards

ELECTRICAL SPECIFICATIONS

Rated power	11,000W
Rated voltage	58V
Rotation	CW
Output Current (nominal)	191 amps
Output at engine idle	Customer dependent
Turn on speed	2700 shaft speed
Regulator	External 58V
Efficiency:	70% typical

MECHANICAL SPECIFICATIONS

Diameter	7.5"
Mount	Large diesel applications, J or Pad Mount
Weight	35 lbs
Cooling	External Fan



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