



Volta Power Systems

voltapowersystems.com

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VOLTA POWER SYSTEMS

ALTERNATOR



KEY FEATURES

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

ELECTRICAL SPECIFICATIONS

Rated power	10,300 KVA
Rated voltage	56 VDC nominal
Rotation	CW
Output Current (nominal)	191 amps
Output at engine idle	Customer dependent
Charge voltage set point	54 VDC
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Turn on speed	2700 shaft speed
Regulator	External 56.5 V
Efficiency:	70% typical

MECHANICAL SPECIFICATIONS

Diameter	7.5"
Mount	J or Pad Mount
Weight	35 lbs
Cooling	External Fan

