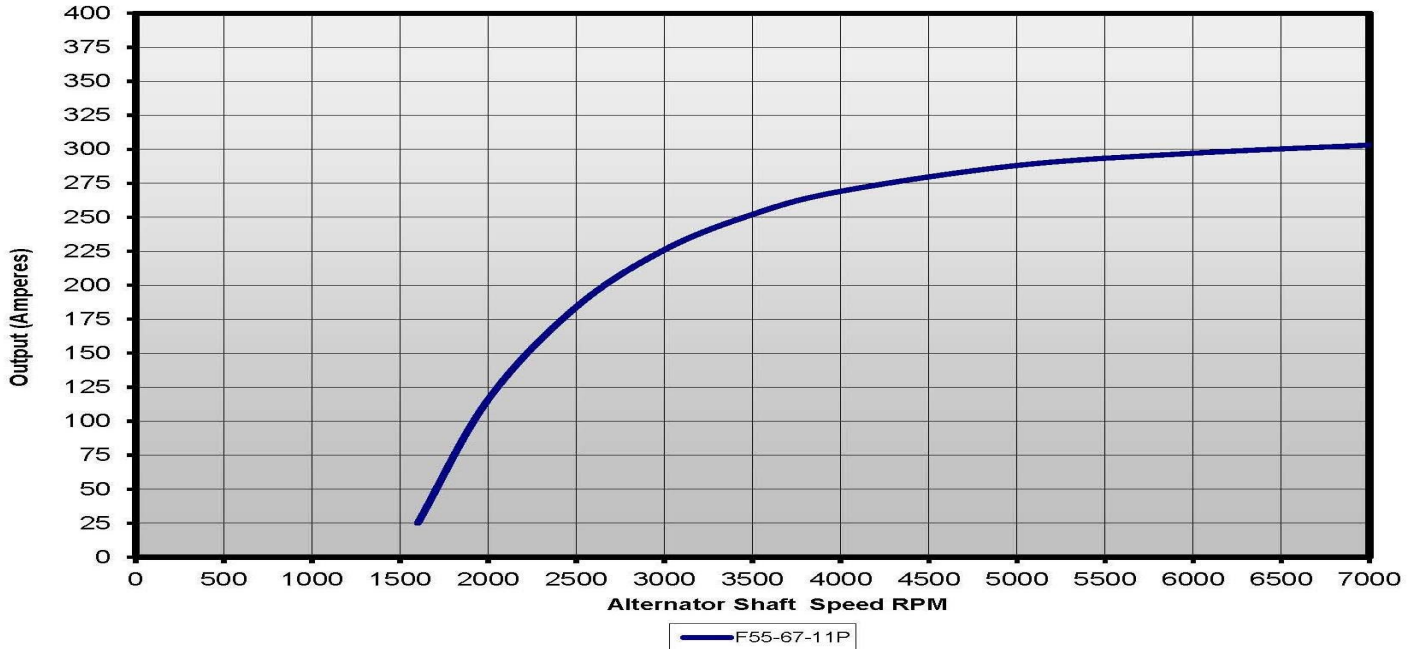


APS Alternator Specifications - Part # F25-62-IIP



The APS Nitro series alternator delivers 4.0 kW of clean, regulated DC power. This alternator is designed to meet military standards

ELECTRICAL SPECIFICATIONS:

Rated Power:	4.0 kW
Rated Voltage:	12 VDC nominal
Rotation:	CW
Output Current:	300 amps nominal
Charge voltage set point:	13.8 V
Recommended Pulley Ratio:	3.5 : 1
Output at engine idle:	Customer Specific
Plug Interface:	Direct OE compatible
Efficiency:	87% typical

MECHANICAL SPECIFICATIONS:

Diameter:	6.5"
Mount:	Denso
Weight:	16 lbs.
Regulator:	Aftermarket Design
Stator:	APS Proprietary
Pulley:	F-856 8 groove 56mm
Cooling:	Internal fans

SPECIAL FEATURES:

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



**For 2011 Ford F-550 Super Duty
Armored / HD Commercial**