

100-252011,-D

28 Volts 320 Amps

PRODUCT SPECIFICATIONS

Part number	100-252011
System Voltage	24V
Rated Output	320A
Outout @ 2000 rpm	215A
Ground	Negative
Mounting	7" Custom Hinge
Rotation	Bidirectional
Temperature limits:	
Low	- 40°C / -40°F
High	110°C / 230°F
High	125°C / 257°F (with fresh air intake)
Speed limits:	7000 RPM continuous 8000 RPM intermittent
Pulley	8 Groves, Ø 80.5mm
Coating	Corrosion-Resistant E-Coated
Weight	61.7 Lbs / 28 Kg.
Regulator	Integral
Indicator Light	Yes
Remote Sense	Yes
Soft Start Delay (SSD)	Yes
Load Response Control (LRC)	Yes
Field Short Circuit Protection	Yes
Load Dump Protection	Yes
Overvoltage Shut-Down (OSD)	Yes

ACCESSORIES:

90° Elbow Pkg. (360° Rotatable) # 46900-1800

RECOMMENDED FOR:

- Coach & Transit Busses
- Marine
- Mining
- Construction, Industrial



100-252011



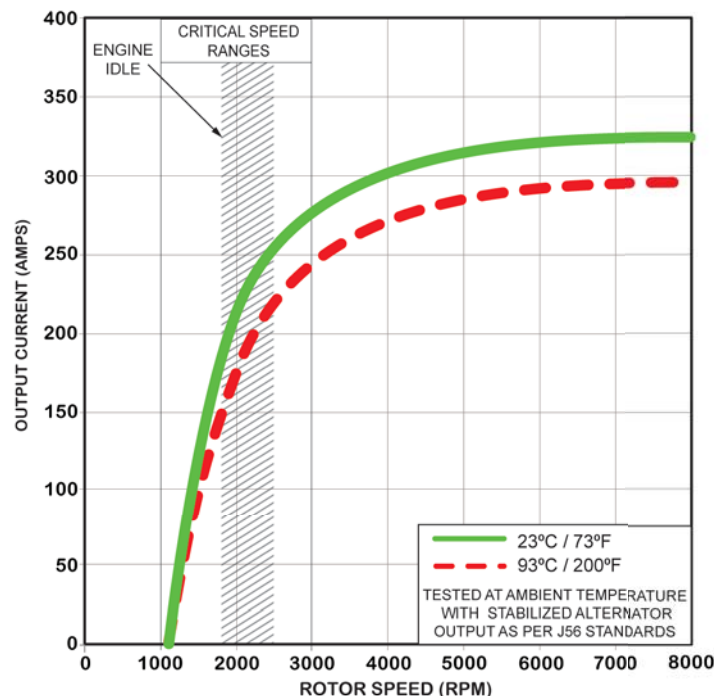
100-252011-D

with air intake cover & Optional 90° elbow

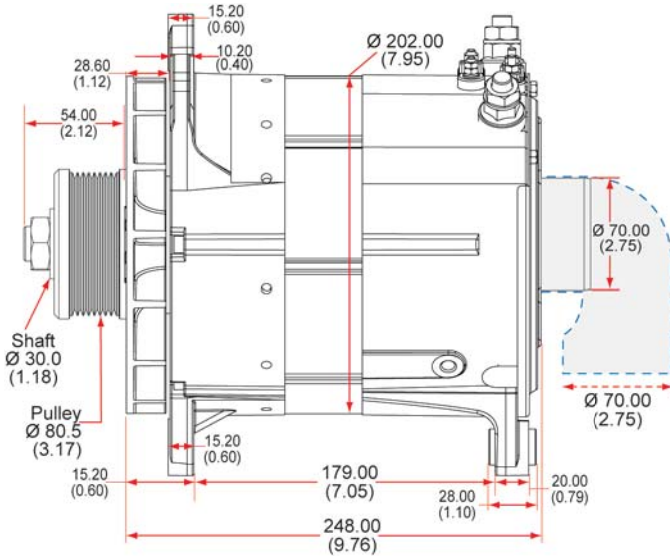
NOTE:

This DelStar 100-252011 alternator, meets the marine requirements for Ignition Protection on gas or diesel engines of ISO 8846, USCG, stated in Title 33 CFR 183.410, SAE J1171 and International CE Standards.

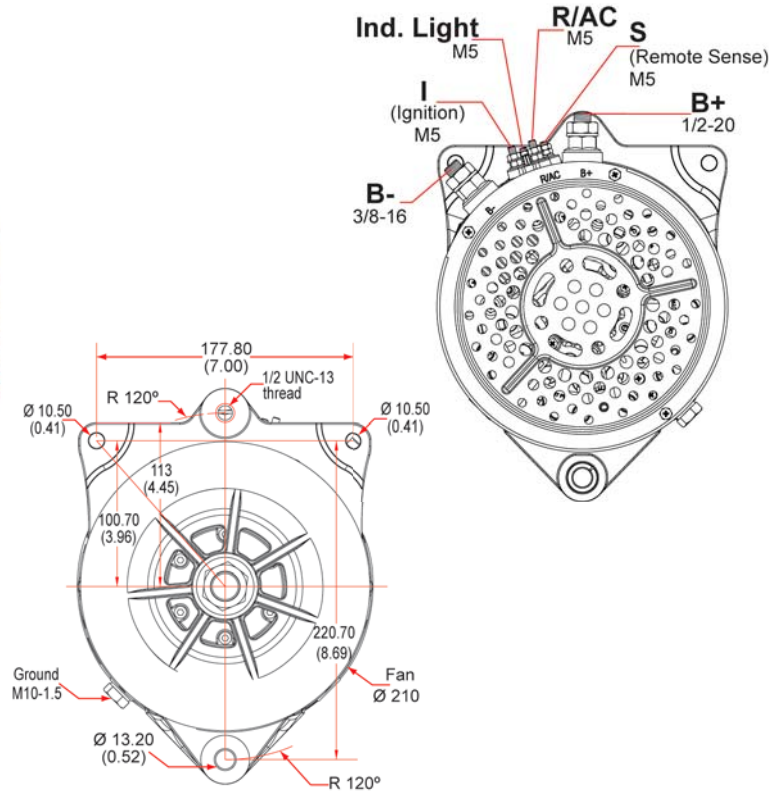
PERFORMANCE CURVES



OUTLINE

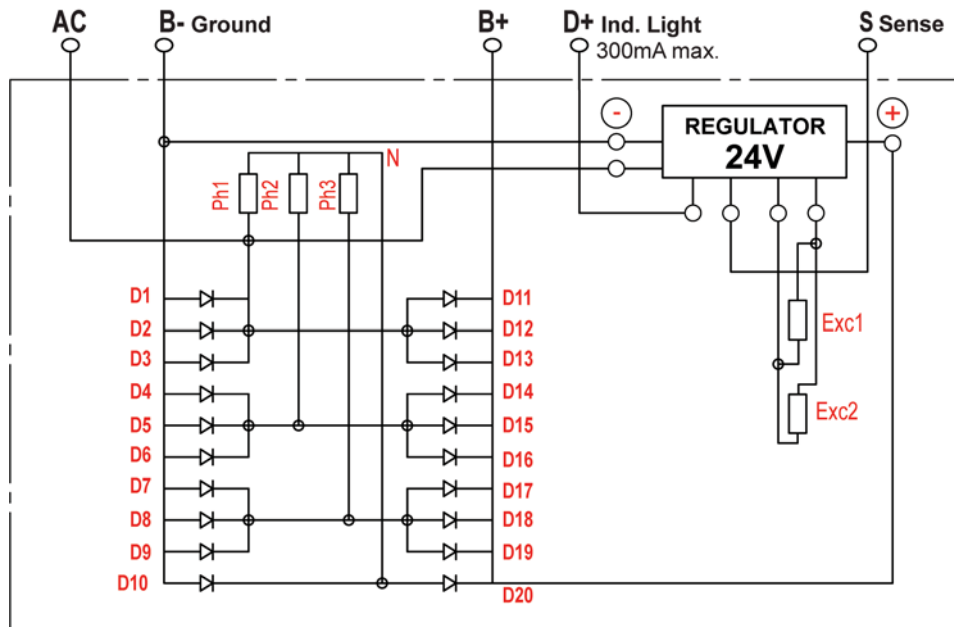


CONNECTIONS



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ELECTRICAL SCHEMATIC



D100-252011 - 170830 - Rev. 190801

CANADA & EXPORT SALES

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