

100-17213,-D 28 Volts 170 Amps

PRODUCT SPECIFICATIONS

Part number	100-17213
System Voltage	24V
Rated Output	170A
Output @ 2000 rpm	95A
Ground	Isolated
Mounting	Pad
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:	8000 RPM continuous 9000 RPM intermittent
Coating	Corrosion-Resistant E-Coating
Weight	38 Lbs / 17.4 Kg.
Regulator	Integral
Excitation	Self-excited (@ 1500 rpm or less)
Indicator Light	Yes
Remote Sense Regulation	Yes
Soft Start Function	Yes
Load Response Control (LRC)	Yes
Over Voltage Protection	Yes
Field Short Circuit Protection	Yes
Load Dump Protection	Yes

RECOMMENDED FOR:

- Utility Vehicles
- Marine, Mining
- Industrial
- Construction



100-17213

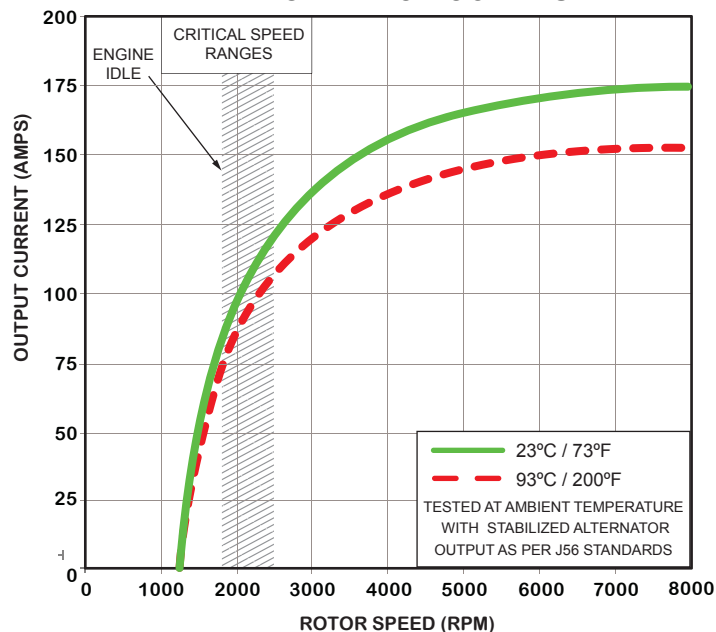


100-17213 -D
with air intake cover

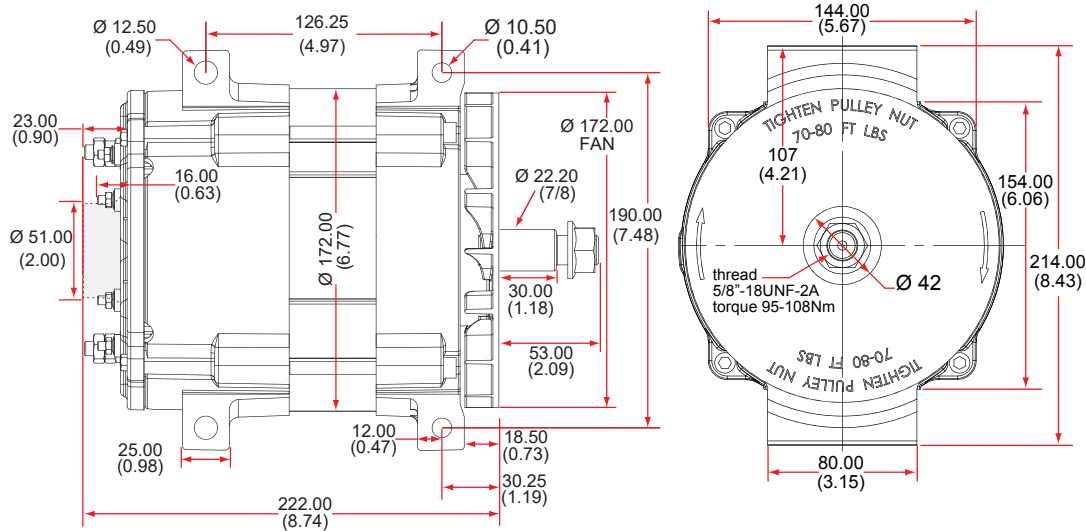
NOTE:

*This DelStar **100-17213** 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

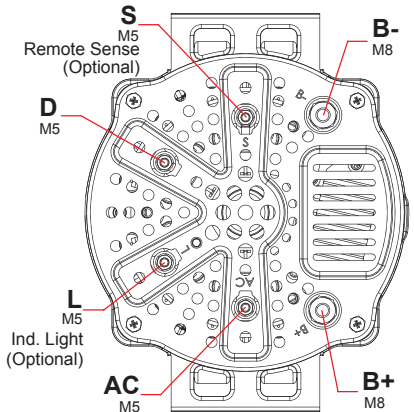


OUTLINE



Dimensions are listed in mm over (in)

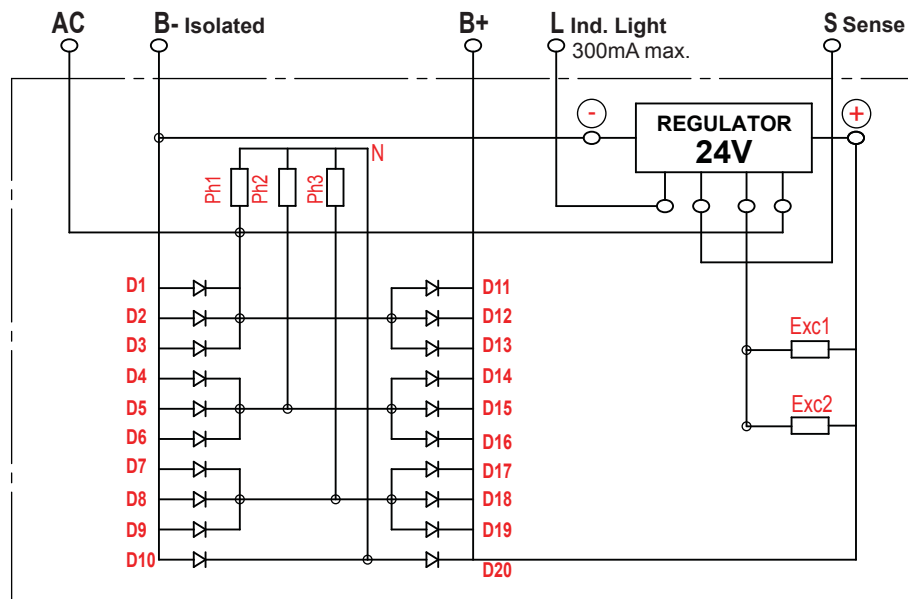
CONNECTIONS



100-17213

28 Volts 170 Amps

ELECTRICAL SCHEMATIC



D100-17213 - 160324 - Rev. 180226

CANADA

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