

100-41207 28 Volts 525 Amps

PRODUCT SPECIFICATIONS

Part number	100-41207
System Voltage	24V
Rated Output	525A
Output @ 2000 rpm	335A
Ground	Isolated
Mounting	Cradle
Rotation	Bidirectional
Temperature limits:	
	Low - 40°C / -40°F
	High 110°C / 230°F (with fresh air intake hose)
Speed limits:	7000 RPM continuous 8000 RPM intermittent
Coating	Corrosion-Resistant E-Coated
Weight	94 Lbs / 42.5 Kg.
Regulator	Internal
Excitation	IGN-Excite
Indicator Light D+	Yes
Remote Sense	Yes

ACCESSORIES:

Oil Line Cap Kit # 4900-5000
(oil cooled to air cooled conversion)

RECOMMENDED FOR:

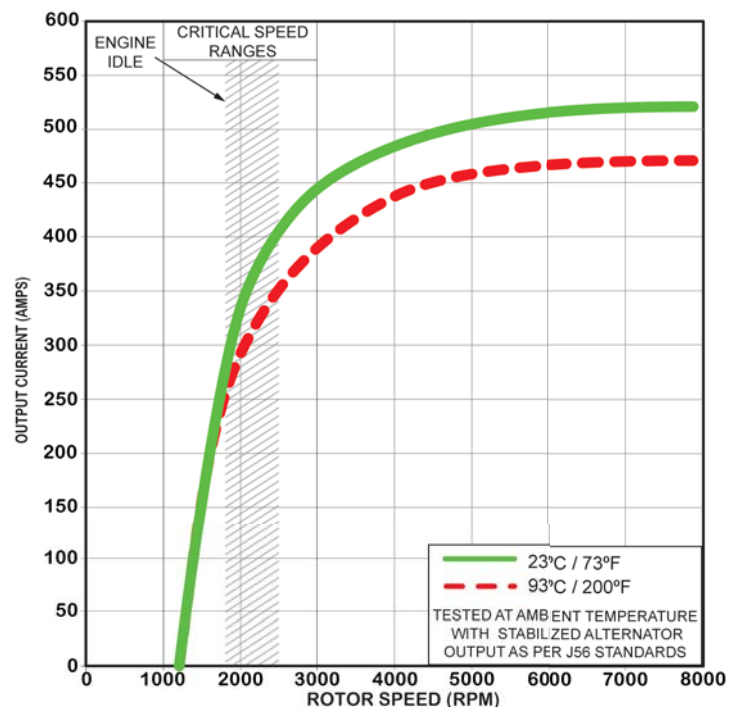
- Marine
- Mining
- Industrial
- Construction



NOTE:

This DelStar 100-41207 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

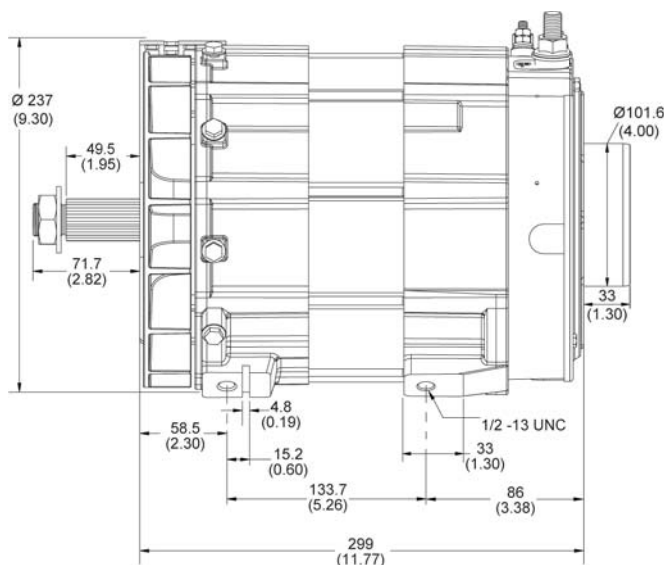




HD Brushless

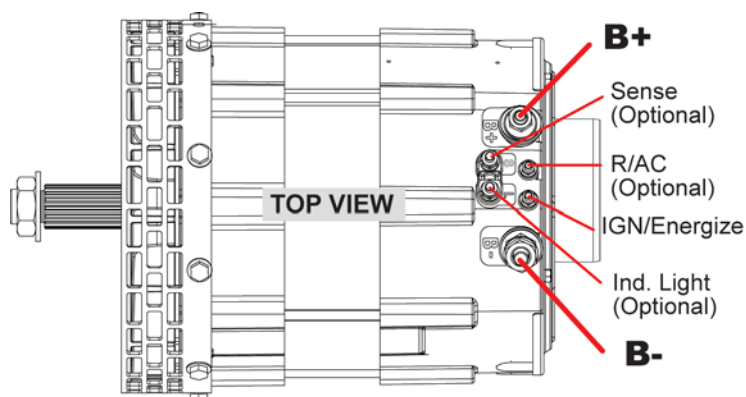
Series 400

OUTLINE



Dimensions are listed in mm over (in)

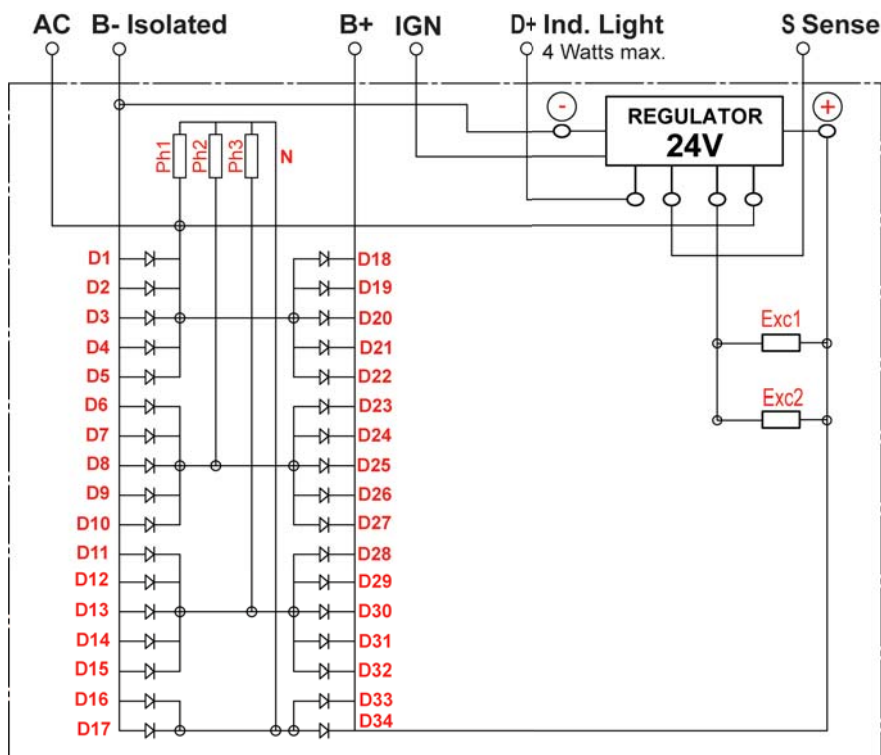
CONNECTIONS



100-41207

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ELECTRICAL SCHEMATIC



D100-41207 - 160226 - Rev.: 170222

CANADA & EXPORT SALES

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