

100-40221

28 Volts 550 Amps

PRODUCT SPECIFICATIONS

Part number	100-40221
System Voltage	24V
Rated Output	550A
Output @ 2000 rpm	345A
Ground	Insulated
Noise Suppression	Built-in (SAE-J1908 Standard)
Battery Terminals	Horizontal
Mounting	Cradle
Rotation	Bidirectional
Temperature limits:	
Low	- 40°C / -40°F
High	93°C / 200°F (with air precleaner)
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	Remote
Relay/AC	M5 terminal

ACCESSORIES:

Remote Voltage Regulator	# 3500-5025
Air Precleaner	# 4800-2101

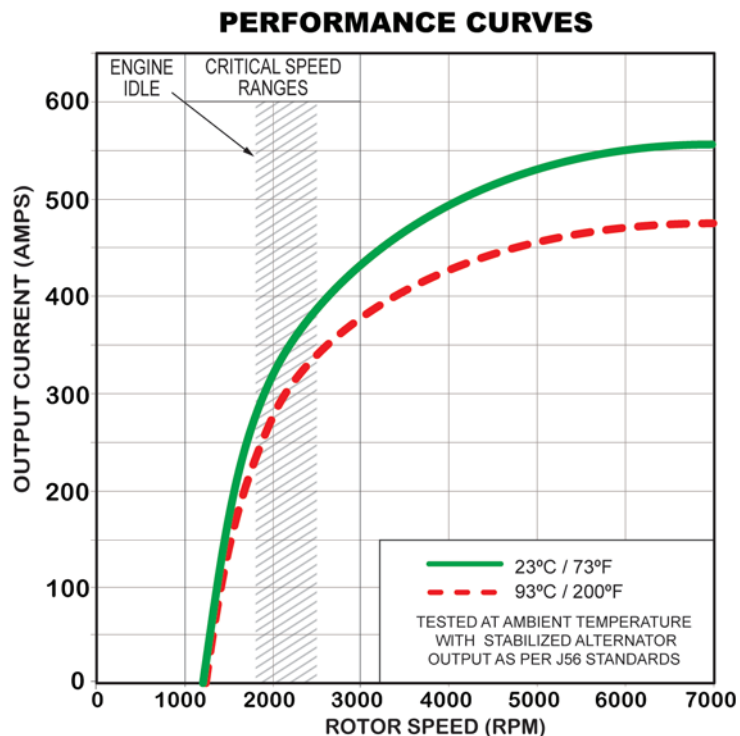
RECOMMENDED FOR:

- Transit Bus
- Motor Coach
- Marine
- Mining
- Industrial



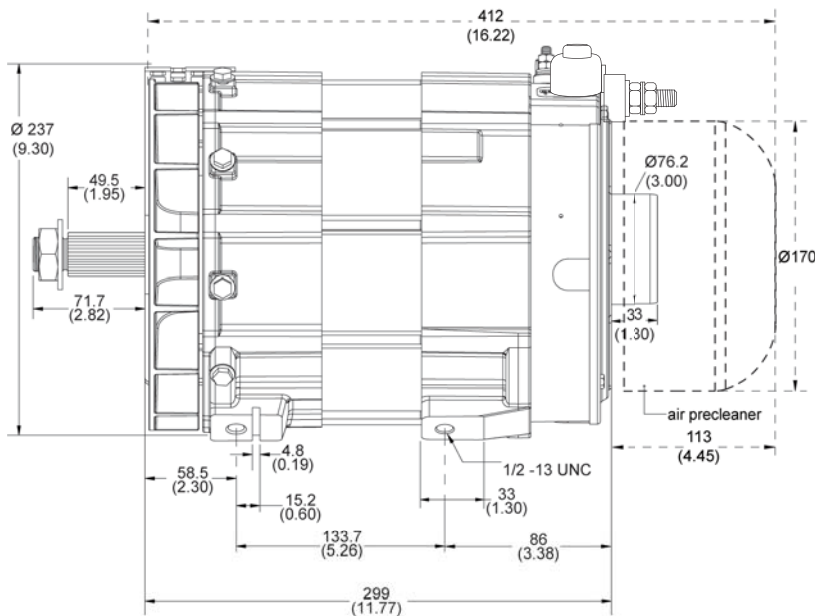
NOTE:

This DelStar 100-40221 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.



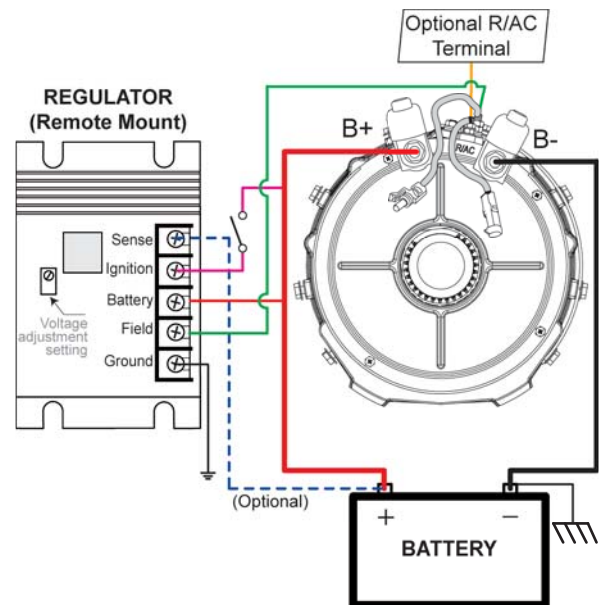
HD Brushless

OUTLINE



Dimensions are listed in mm over (in)

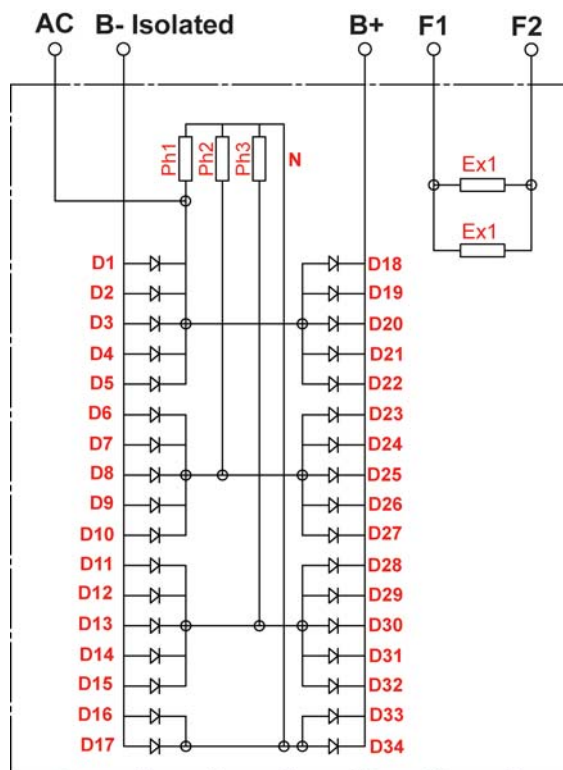
CONNECTIONS



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ELECTRICAL SCHEMATIC



D100-40221 - 170925 - Rev.: 180312

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