DELSTAR

HD BRUSHLESS | SERIES 161

1160-10201

28 Volts 150 Amps

PRODUCT SPECIFICATIONS

Part number 1160-10201

System Voltage 24V **Rated Output** 150A Output @ 2000 rpm 55A

Ground Isolated

Mounting J180 4" Hinge

CW **Rotation**

Temperature limits:

-40°C / -40°F Low 110°C / 230°F High

High 125°C / 257°F (with fresh air intake)

Speed limits: 8000 RPM continuous

9000 RPM intermittent

Coating Corrosion-Resistant E-Coated

Weight 28 Lbs / 12.7 Kg.

Regulator Remote



NOTE:

This DelStar 1160-10201 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

RECOMMENDED FOR:

- School & Shuttle Buses
- Utility Vehicles
- Marine & Mining
- Agricultural
- Construction & Industrial

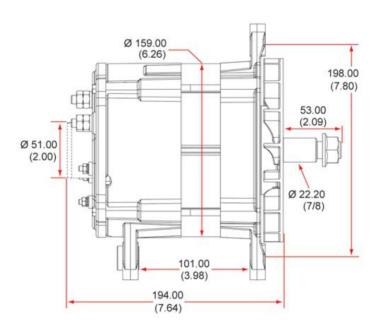
200 CRITICAL SPEED ENGINE IDLE 175 150 **OUTPUT CURRENT (AMPS)** 125 100 75 50 23°C / 73°F 93°C / 200°F 25 TESTED AT AMBIENT TEMPERATURE WITH STABILIZED ALTERNATOR OUTPUT AS PER J56 STANDARDS 1000 6000 ROTOR SPEED (RPM)



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OUTLINE



Dimensions are listed in mm over (in)

Designed to be used with:





*Solid Separately Please contact your Mastervolt dealer

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CONNECTIONS

