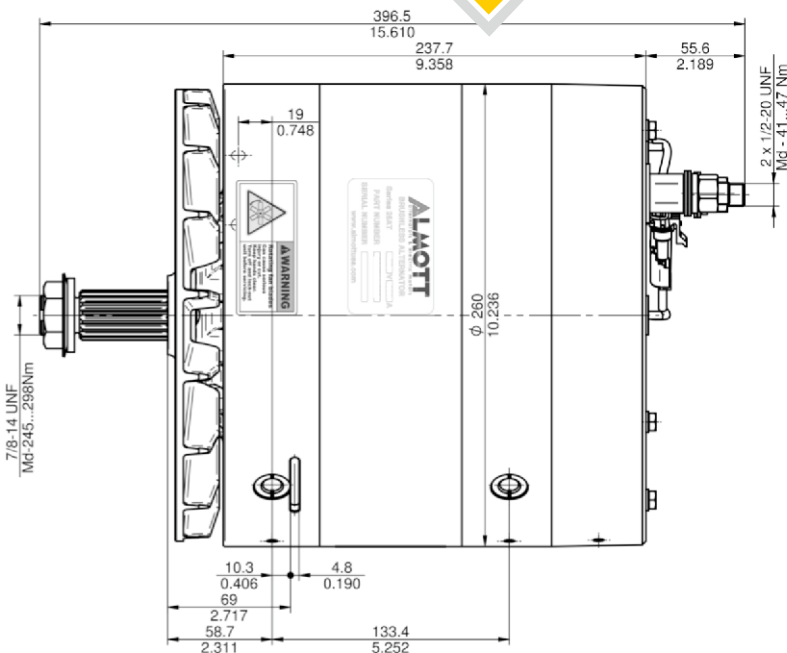
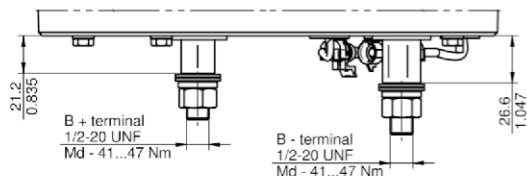
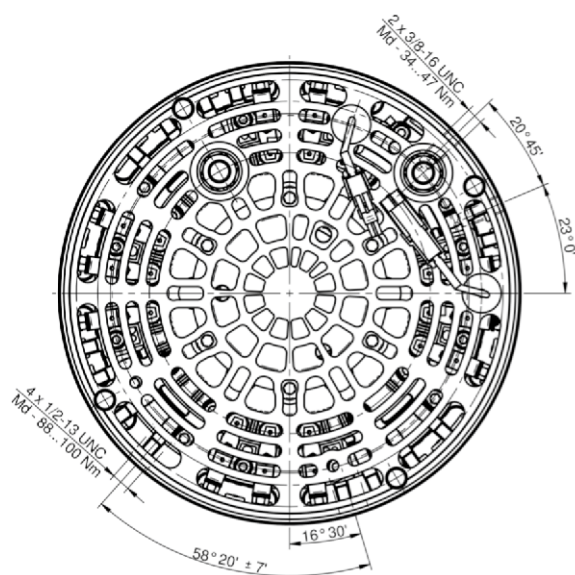




CRADLE

28V / 550 A

Part Number: 25AT-221711-215

Ductless without noise suppression filter

Part Number: 25AT-221711-225

Ductless with noise suppression filter

HEAVY DUTY BRUSHLESS ALTERNATOR

The compact 25AT design Heavy Duty brushless alternator, is an innovative power generating system, best suited for applications demanding high output at low rpm. Thanks to the progressive hairpin stator technology and the high precision assembly process, this alternator is capable of reaching efficiency levels of over 84,5%. The impressive output at engine idle makes this alternator a natural choice for a wide range of transit vehicles.

- High output at @2000 RPM
- Hairpin Stator
- High Efficiency over 84,5 %
- Low Inertia Advantage
- Superior Air Cooled Alternator
- Low RPM Turn On

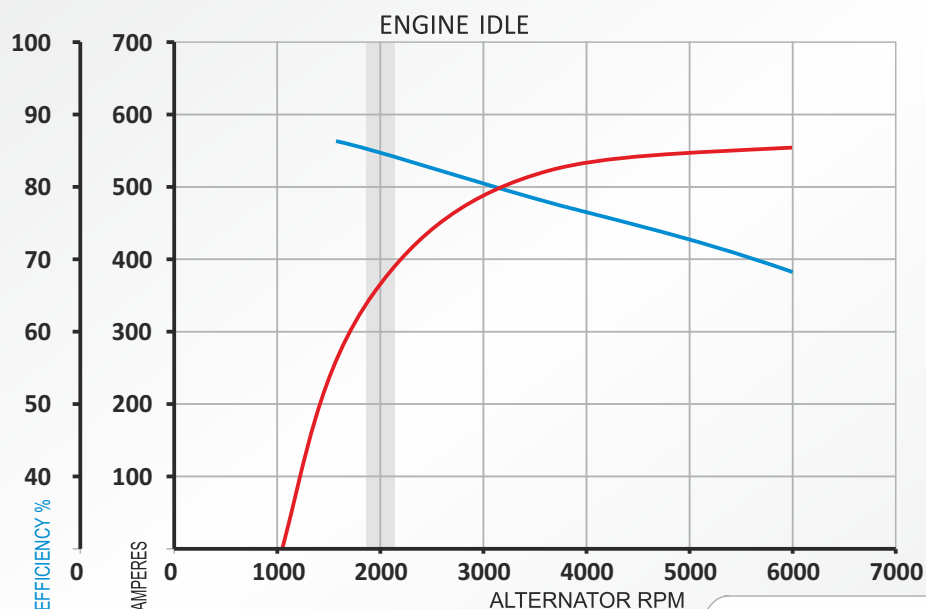
- Robust construction
- Easy Installation
- Long bearing life
- Industry Std Mounting & Electrical Interface
- Ground isolated



Applications

• Transit Bus • Construction • Fire & Rescue • Agriculture • Military • Mining
• Marine & Rail (E.I.P. Compliant)

Performance Curve

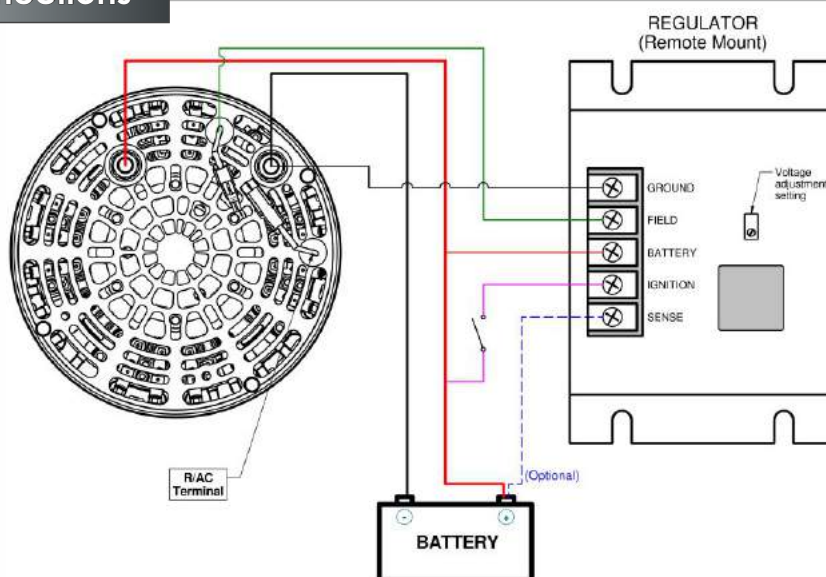


STABILIZED @ 23 °C (73 °F) SAE J56

Specifications

System Voltage	24V	Mounting	Cradle Style
Rated Output:	550A	Speed limits:	6500 RPM
Output @ 2000 rpm:	360A	Weight:	48 kg
Temperature limits:	-Low: -40°C / -High: 125°C	Regulator:	Remote
Turn on speed:(RPM)	1070	Rotation:	CW

Connections



CONTACT US

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