24SI[™] Heavy Duty Alternator

FEATURES & BENEFITS

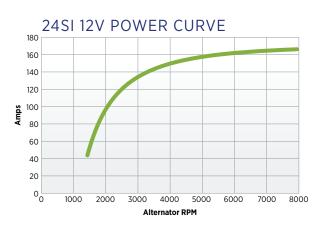
- Dual internal fan (DIF) design provides maximum cooling technology
- OE approved, assuring OE quality, reliability and performance for aftermarket replacements
- Superior output producing 160 Amps at road speed and 100 Amps at idle
- Lightweight and compact in size provides simplified installation
- Warranty: 1 year/unlimited miles (Applicable to U.S. and Canada only)

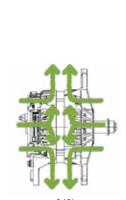
SPECIFICATIONS

Performance Output	12 Volts 100 Amps 12 Volts 130 Amps 12 Volts 145 Amps 12 Volts 160 Amps 24 Volts 70 Amps 24 Volts 110 Amps		
Rotation	Clockwise		
Maximum Speed	10,000 RPM Continuous 12,000 RPM Intermittent		
Temperature Rating	105°C/221°F		
Mounting	J180 Hinge Mount Pad Mount		
Weight	16.2 lbs/7.7 kg		

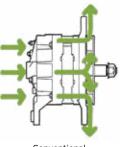
Maximum Cooling Technology specially designed for today's higher under-hood temperatures

The 24SI has a dual internal fan (DIF) design that provides Maximum Cooling Technology. Dual fans mean greater air circulation over the alternator electronics. That allows the alternator to run at lower temperatures which improves the operating efficiency and durability of the unit. With a single external fan, air is drawn in from the terminal end and passes through the length of the alternator to exit through the fan. The higher operating temperature reduces the unit's efficiency and durability.





24SI Dual Internal Fan



Conventional External Single Fan

delcoremy.com



GENUINE PRODUCTS

X BorgWarner

13975 BorgWarner Drive Noblesville, IN 46060 USA For Customer Service or Technical Assistance call 1-800-372-3555

Delco Remy is a registered trademark of General Motors Corporation licensed to BorgWarner PDS (Anderson) L.L.C. | C11127 | 6-19 AVAILABLE THROUGH:



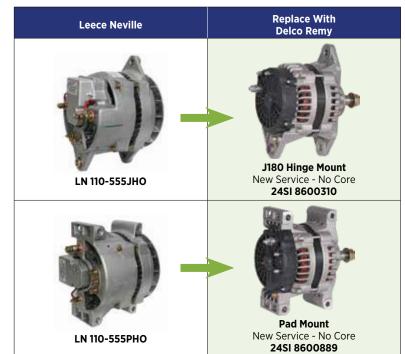
24SI[™] Heavy Duty Alternator

Specifications	Delco Remy 24SI	Leece Neville 110-555	Bosch AL9960LH
Rated Output Voltage	14.0	13.8	14.0
Output @ 2000 RPM	100 Amps	96 Amps	94 Amps
Output @ 6000 RPM	160 Amps	160 Amps	155 Amps
Overall Diameter	150.0 mm	170.1 mm	147.2 mm
Length	213.7 mm	222.5 mm	206.5 mm
Total Mass/Weight	7.7 kg	8.7 kg	6.9 kg
Fan for Cooling	Dual Internal Fan	External Single Fan	Dual Internal Fan
DE Bearing	62 mm	62 mm	52 mm
Bearing Protection	Slinger Protection	Unprotected	Unprotected
Rotor Shaft	22 mm	22mm	17 mm



Maximum Cooling Technology

UPGRADE FROM COMPETITIVE ALTERNATORS



PART NUMBERS

Mounting	Model	Part #	Output (Amps)
Pad	12V	8600889	160
	24V	8600471	70
J-180 Hinge	12V	8600310	160
	24V	8600388	70

Tech Support 800-372-3555

If you need assistance with part number identification or electrical system troubleshooting, we're here to help.

delcoremy.com



GENUINE PRODUCTS



13975 BorgWarner Drive Noblesville, IN 46060 USA For Customer Service or Technical Assistance call 1-800-372-3555

Delco Remy is a registered trademark of General Motors Corporation licensed to BorgWarner PDS (Anderson) L.L.C. | C11127 | 6-19 AVAILABLE THROUGH:

