

IdlePro Alternators

High Amp, Dual Internal Fan Design

170-, 190-, 210- & 240-Amps
Minimum of 63% Amps at Engine Idle*
70% Efficiency

IdlePro alternators from Leece-Neville Heavy Duty Systems represent the next generation of commercial vehicle charging technology, delivering industry-best output at low engine speeds and more efficient operation. Isolated Ground Technology that's built into every IdlePro alternator reduces wear-and-tear on the engine by minimizing stray voltage that can easily impact engine components.

Trust Leece-Neville heavy duty alternators to help extend battery life and increase vehicle uptime by enhancing electrical system and engine performance.



FEATURES

BENEFITS

Dual Internal Fan design	Maintains optimum bearing temperatures during operation & minimizes heat damage for longer service life
Premium Brushed style	Durable design for a wide range of operating conditions
Minimum of 63% output of unit's rated maximum output at engine idle speed*	Improved output at low engine speeds; an efficient, battery-saving alternator design
Remote Sense capable	Reduces battery charge time & returns battery to a full state of charge between vehicle stops
Isolated Ground Technology reduces stray voltage currents traveling through the engine	Reduces additional component wear & eliminates potentially severe electrolytic damage – increasing vehicle uptime
eCoated & Heavy Duty housing design	Improves corrosion resistance & better withstands extreme applications and vibration as compared to conventional housings

ADDITIONAL BENEFITS

- Lamp Driver feature – high or low side driver for varied lamp driver applications
- Heavy Duty front & rear bearings
- Innovative rotor design
- 12 diodes*

SPECS

System Voltage	12V
Temperature Rating	-40 C to 125 C
Mounting	J180 Hinge Mount Pad Mount
Rotation	Clockwise
Weight	170-Amp, 21 lbs. 190-Amp, 21 lbs. 210-Amp, 21 lbs. 240-Amp, 22 lbs.
Warranty	Truck Applications, 2-Year/250,000-Miles** School Bus Applications, 3-Year/Unlimited-Miles**

Assembled In



* Certain applications

** Check with your Prestolite representative for more details

Contact Your Sales Representative Today!

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Learn more
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