

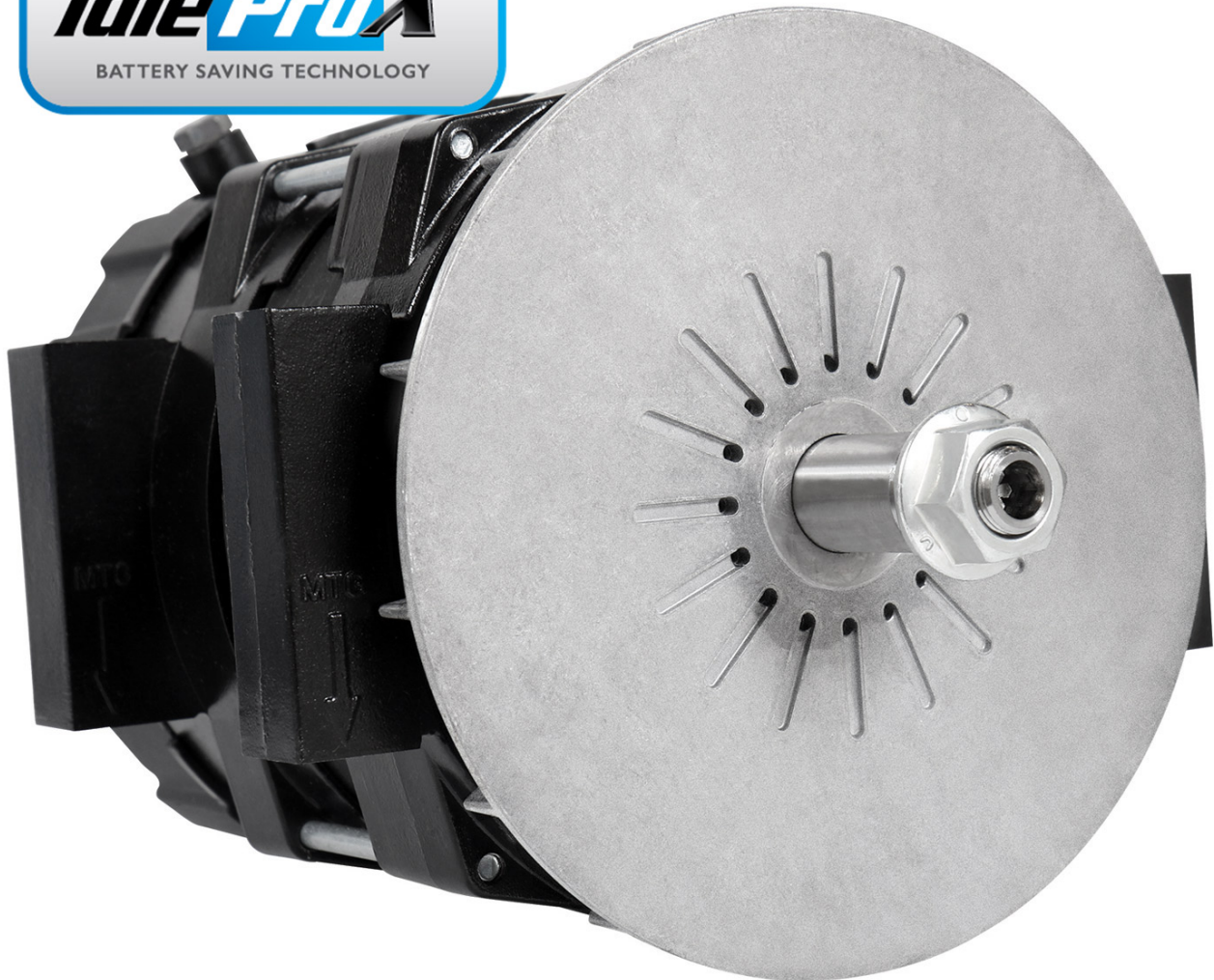


PARTS CAP

---

***Prestolite***  
***electric***

***Leece·Neville***  
HEAVY DUTY SYSTEMS



## IdlePro Extreme<sup>®</sup> 12V & 24V Alternators

The Leece-Neville IdlePro Extreme<sup>®</sup> series alternators offer industry-best output at low engine speeds, utilizing a high-amp, brushless design.

Visit the IdlePro Extreme Website (<https://www.idleproextreme.com>)

### Product Highlights (IdlePro Extreme 12V & 24V Alternators)

#### Auxiliary Draft Cooling Design

Special design that controls temperature of the front bearing – 10 degrees cooler than traditional designs\*

## Improved Output at Low-Engine Speeds

Minimum of 90% output of unit's rated maximum output at engine idle speed\* provides efficient, battery-saving performance

## Premium Brushless Design

Best-in-class brushless performance without the weight & size downfalls of conventional alternators

## Dual Cable Terminals (B+/B-) Positioned Laterally & Axially

Extends the coverage & convenience of these alternators

## 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 component wear & eliminates potentially severe electrolytic damage

## Premium Heavy Duty Design

eCoated for superior corrosion resistance & heavy duty housing design improves performance in common extreme operating environments

## IdlePro Extreme 12V Alternators

| Prestolite Part # | Delco Remy                       | Niehoff        | Unipoint |
|-------------------|----------------------------------|----------------|----------|
| BLP4003           | 8600473 8600529 8600629 61006079 | C527 C531 C680 |          |
| BLP4002H          | 8600298 8600628                  |                |          |
| BLP4004H          | 8600298 8600628                  |                |          |
| BLP4005H          | 8600707                          |                |          |
| BLP4007H          | 8600338                          |                |          |
| BLP4009           | 8600094                          |                |          |
| BLD4012           | 8600634                          | C630           | ALT-0320 |

## IdlePro Extreme 24V Alternators

| Prestolite Part # | Delco Remy                                                      | Niehoff   |
|-------------------|-----------------------------------------------------------------|-----------|
| BLP4101H          | 8600453 8600483 8600581 8600635 8600737 8600739 8600761 8600807 | C530 C532 |
| BLP4106           | 61002316 8600564                                                |           |
| BLD4105           | 61006083 8600434 8600480                                        |           |

## General Product Information

For more information on IdlePro Extreme® Alternators click [here \(https://www.idleproextreme.com/?utm\\_source=dt napartscap&utm\\_medium=ipx 12-24v-btn&utm\\_campaign=dt napartscap-pages\)](https://www.idleproextreme.com/?utm_source=dt napartscap&utm_medium=ipx 12-24v-btn&utm_campaign=dt napartscap-pages) .

## Warranty Information

### IdlePro Extreme 12V:

Highway & Bus 12V Applications, 4-Year/Unlimited Mileage\*

### IdlePro Extreme 24V:

Medium & Heavy Duty Applications, 3-Year/350,000 Miles\*

\*Check with your Prestolite representative for more details

Last updated: Tuesday, 25 October 2022 02:54 PM

[^Back to Top](#)

Copyright © Daimler Truck North America LLC. [Privacy Statement, Legal Notices and Terms \(https://daimler-trucksnorthamerica.com/privacy-policy\)](https://daimler-trucksnorthamerica.com/privacy-policy). [Privacy Settings](#)

All rights reserved. Daimler Truck North America LLC is a [Daimler \(http://www.daimler.com/\)](http://www.daimler.com/) company.