



# IdlePro Extreme® 12V & 24V Alternators

 $\label{eq:condition} The \ Leece-Neville \ Idle Pro \ Extreme^{\circledR} \ series \ alternators \ offer \ industry-best \ output \ at \ low \ engine \ speeds, \ utilizing \ a \ high-amp, \ brushless \ design.$ 

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=dtnapartscap&utm\_medium=ipx12-24v-btn&utm\_campaign=dtnapartscap-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\*

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<sup>\*</sup>Check with your Prestolite representative for more details