

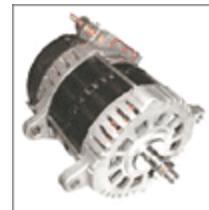


Since market introduction in mid-2002, patented Eco-Tech 14V high amp Alternators have been installed and used successfully by both original equipment and aftermarket fleet operators. The following models are in production: J-305-I, J-180 mount; J9-305-I, Neihoff 600 Series replacement; P-305-I, pad mount; and T-305-I, T mount for 7.3L engines. Superior output performance (80% of rated output at idle) and unmatched efficiency have

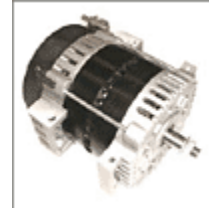
been experienced by the following types of fleets: utility service trucks used by electric and other utility companies; fire trucks; ambulances; and school, shuttle, and party buses.

### Features & Benefits

- Eco-Tech Alternator produces about 4/5ths of its rated output at idle, that is 2 to 4 times the output of similar size Lundell alternators.
- Designed for vehicles that spends significant operating time at idle. Typical applications are fire, ambulance, shuttle bus, utility trucks, tow trucks and other high amps demanding vehicles.
- High efficiency of 80% @ 1800 Alternator RPM
- Eliminate 51%-52% fuel penalty caused by high idle
- Patented technology
- Voltage set point 14.4 V
- Permanent magnet and wound rotor design
- One wire hook up, self exciting
- Soft start
- Large brushes for longer life
- Heavy duty bearings
- Over voltage protection
- Load dump protection
- Three high efficiency internal fans



*J-305-I, 14V,  
325A, SAE J-Mount*



*P-305-I, 14V,  
325A, SAE P-Mount*



*T-305-I, 14V,  
325A, SAE T-Mount*

### Also available in 24Volt Models

### Distributed By:

**W.E. ENTERPRISES LTD.**

3090 Jarrow Avenue, Mississauga Ontario L4X 2C7

Phone: (905) 629-1424 Fax: (905) 629-4695

Email: [info@weenterprises.com](mailto:info@weenterprises.com)