



# ALTERNATORS

## POWER ON.



### **OEM EQUIVALENT**

As an OEM parts supplier, we ensure that all parts and components are tested against OEM specifications to equal, or exceed them.

### **FULL COVERAGE**

Be confident we have you covered with our extensive range of all makes and models. We remain the leader of first to market products all developed with our innovative technologies and high endurance components.

### **PREMIUM TRANPO ELECTRONICS**

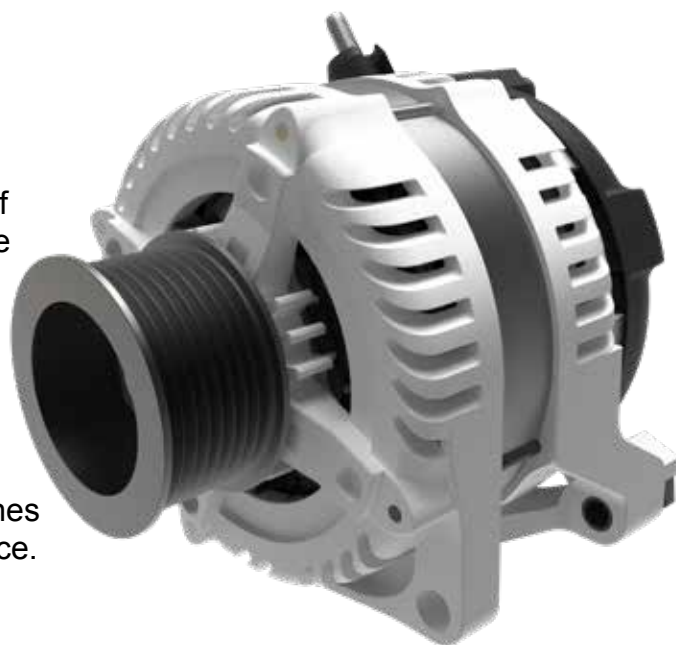
Transpo is the leader in high quality electronics, voltage regulators and rectifiers.

### **PREMIUM COMPONENTS**

High quality, long life WBD bearings and premium brushes are used on all WAI products for long lasting performance.

### **COMPREHENSIVELY TESTED**

Each unit is independently tested and verified against WAI's comprehensive test protocols to guarantee the best possible performance. A printed copy of the test results is included with each unit so you know exactly what to expect from our parts right from the first time they power on.



[www.waiglobal.com](http://www.waiglobal.com)





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## MAXIMUM ENERGY.



### **VOLTAGE REGULATOR PROTECTION FEATURES**

Load dump protected against transient voltage spikes avoiding potential battery damage.  
Low saturation voltage results in lower heat dissipation.  
Fully compliant in communication with ECU.

### **HIGH OUTPUT RECTIFIER ASSEMBLY**

Designed with higher power open junction press fit super cool diodes.  
Welded connections.

### **OE BEARINGS**

Triple lip full contact polyacrylic seal to ensure proper and continuous lubrication.

### **BRUSHES**

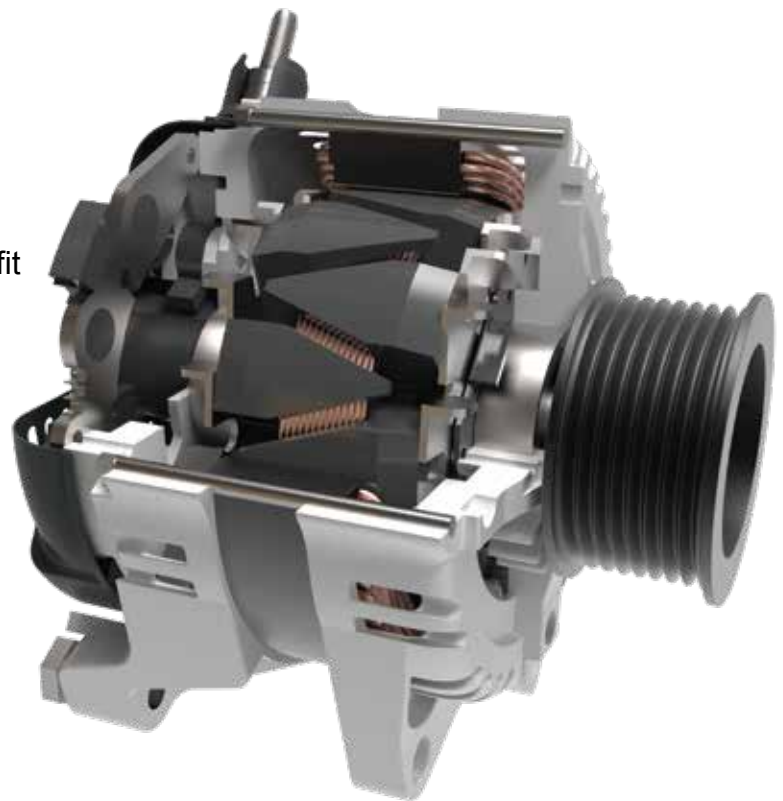
Automotive grade brushes.

### **OE CLUTCH PULLEY**

True OEM multi needle bearing design to deliver proper torque, extending life cycle.

### **ROTOR & STATOR**

Designed with insulated windings to deliver the required output to vehicle demand at low RPM resulting in lower generated heat.



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