

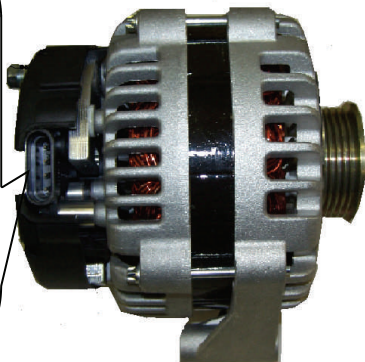
# K.E.I. LLC

Knowledge, Experience, and Integrity

3006 North Main  
Fort Worth, Texas 76106  
Phone 214.630.3820  
Fax 214.630.6777  
www.keiproducts.com

## Model KGV220I 4-Pin

**Verify**  
4 Pin  
Connection  
If there's only  
a 2 pin  
connection  
then you need  
Model  
KGV220I-B



**Internally Regulated  
4-Pin**

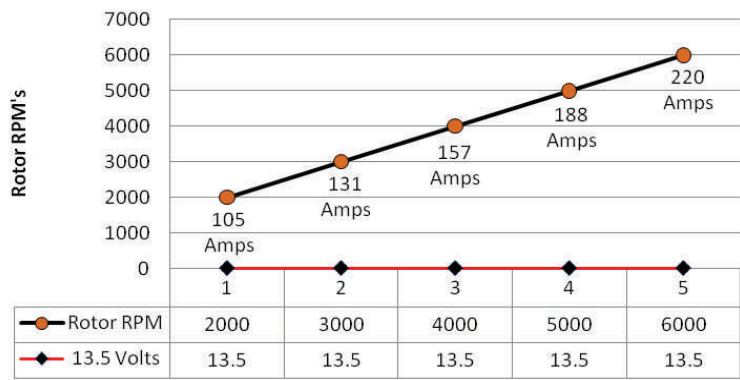
## Application Guide

2002-2006 Chevrolet/GMC  
With 6.0/8.1L Gas/6.6L Diesel  
Designate Cloning 2/8/or 10

School Bus, EMS  
Utility Vehicles, Cadillac Limo's  
H2 Humvee Limo



### Alternator Output



## Important Facts

**New OEM Install Warranty : 2 Years or 100,000 Miles**  
**New Aftermarket Install Warranty : 1 Year or 100,000 Miles**

- **KEI** KGV220I model alternators have 6 positive and 6 negative 50 amp diodes which will virtually eliminate diode failure.
- **KEI** stators are wound with heavy 11 gauge and dual 12 gauge wire, which eliminates stator failure.
- **KEI** rotors are balanced for increased bearing life.
- **KEI** uses NTN bearings with a large cartridge, high temperature Kyodo-Yushi grease, and double seals. This helps contribute to long bearing life.
- **KEI** alternators are made in the U.S.A.

## Mission Statement

KEI employees, with over 125 years of experience in designing, manufacturing and working with alternators, are passionate and dedicated to this industry .

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## Model KGV220I-B 2Pin

**Verify**  
 2 Pin  
 Connection  
 If there's a  
 4 pin  
 connection  
 then you need  
 Model  
**KGV220I**



**Internally Regulated  
 2Pin**

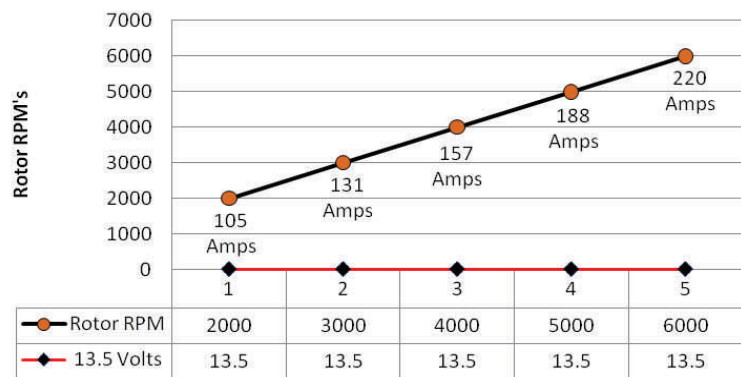
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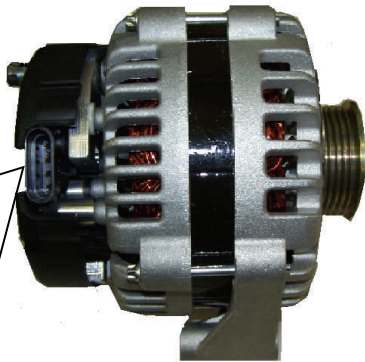
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## Model KGV240I 4Pin

**Verify**  
 4 Pin  
 Connection  
 If there's a  
 2 pin  
 connection  
 then you need  
 Model  
 KGV240I-B



**Internally Regulated  
 4Pin**

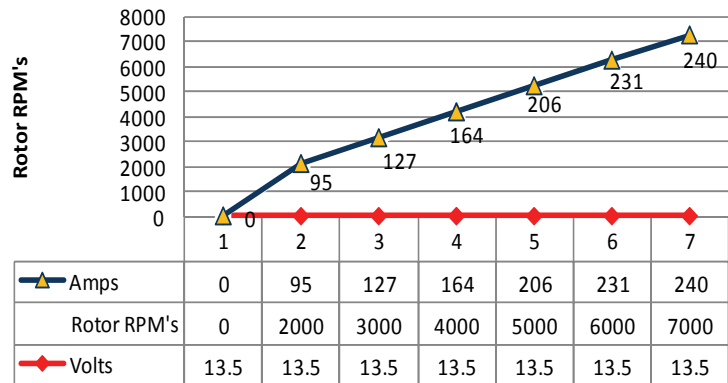
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### Alternator Output



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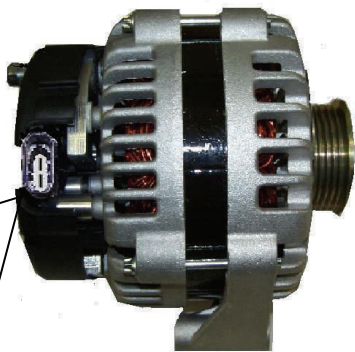
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## Model KGV240I-B 2 Pin

**Verify**  
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 Connection  
 If there's a  
 4 pin  
 connection  
 then you need  
 Model  
**KEI KGV240I**



**Internally Regulated  
 2 Pin**

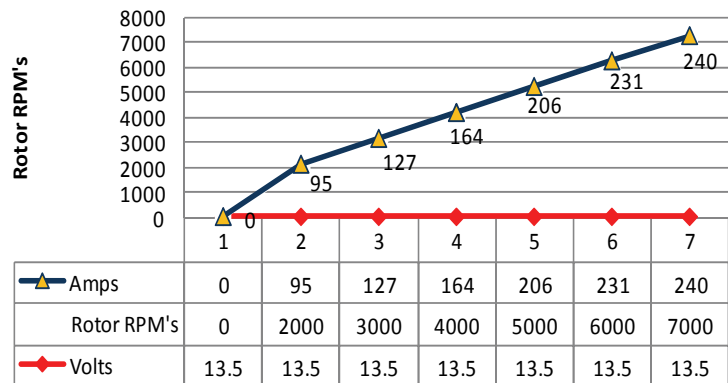
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