

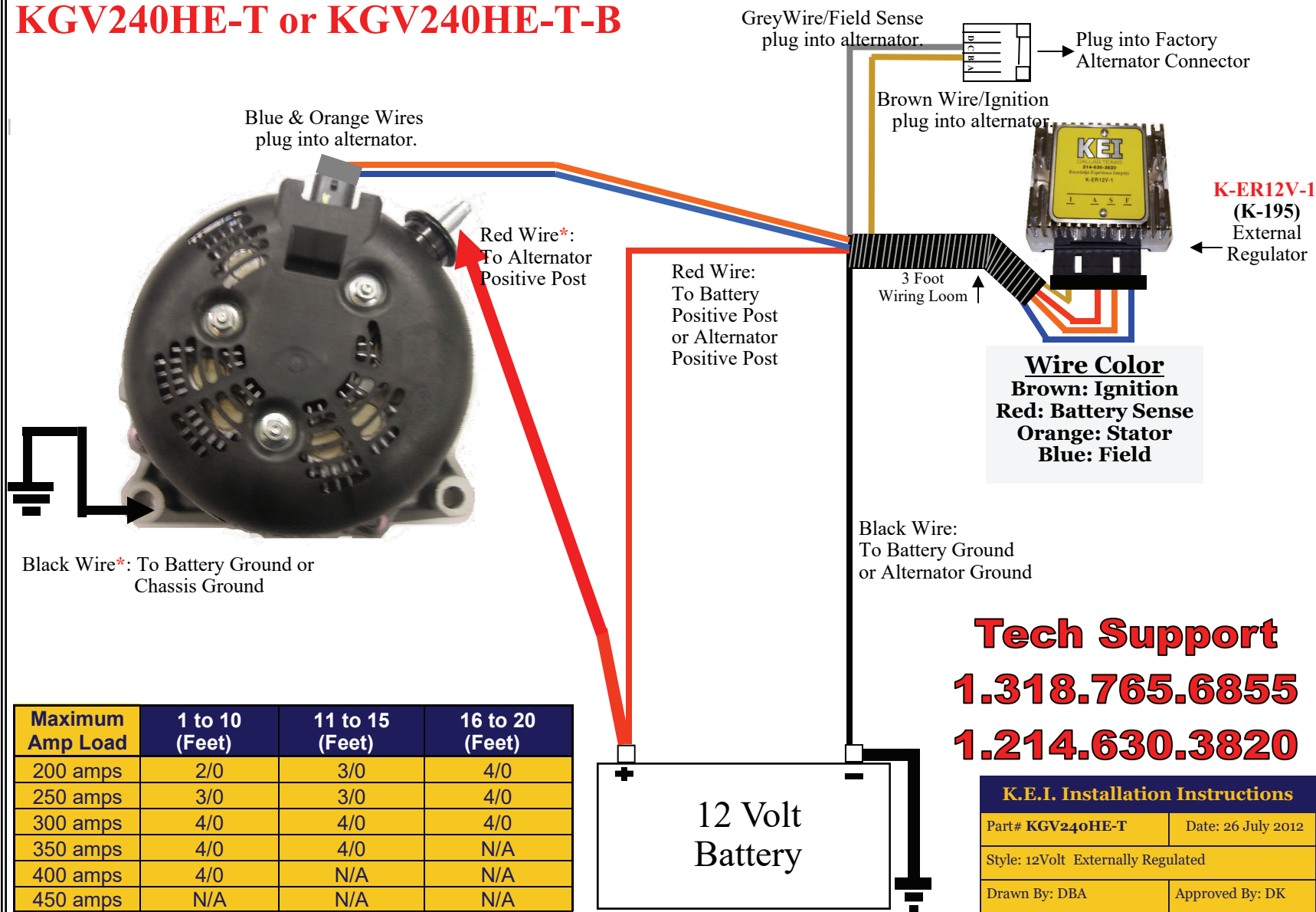


K.E.I. 2350 W. Commerce St. Dallas, TX

Phone

Alternator Models :

KG V240HE-T or KG V240HE-T-B



***Note:** Positive and Ground Cables from Alternator and Battery, must be upgraded to at least a minimum size Cable according to chart on this document.

Alternator Models : **KGV240HI-T, KGV240HI-T-B**

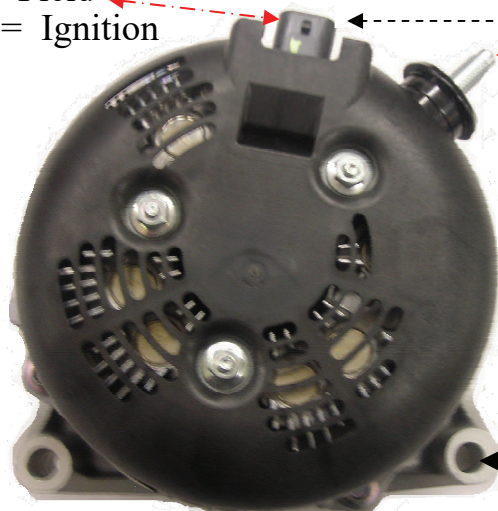
Direct GM/OEM Replacement Alternators

Note: OEM Wiring Harness

Both installations will have **2** wires

Green = Field

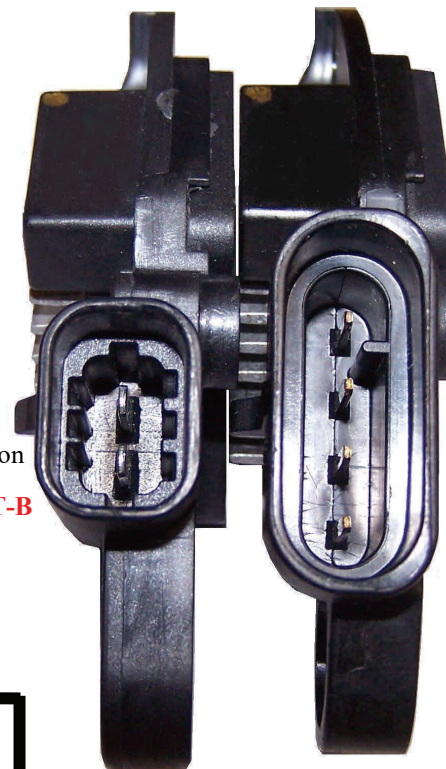
Yellow = Ignition



View
inside
the
alternator

2 Pin Version

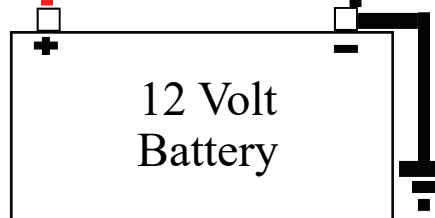
KGV240HI-T-B



4 Pin Version

KGV240HI-T

Maximum Amp Load	1 to 10 (Feet)	11 to 15 (Feet)	16 to 20 (Feet)
200 amps	2/0	3/0	4/0
250 amps	3/0	3/0	4/0
300 amps	4/0	4/0	4/0
350 amps	4/0	4/0	N/A
400 amps	4/0	N/A	N/A
450 amps	N/A	N/A	N/A



Tech Support
1.318.765.6855
1.214.630.3820

K.E.I. Installation Instructions

Part# KGV240HI-T	Date: 18 Dec 2015
Style: 12 Volt Internally Regulated	
Drawn By: DBA	Approved By: DK

***Note:** Positive and Ground Cables from Alternator and Battery, must be upgraded to at least a minimum size Cable according to chart on this document.

Alternator Models : **KGV240I, KGV240I-B**

Direct GM/OEM Replacement Alternators

Alternator shown is clocked at 8 o'clock

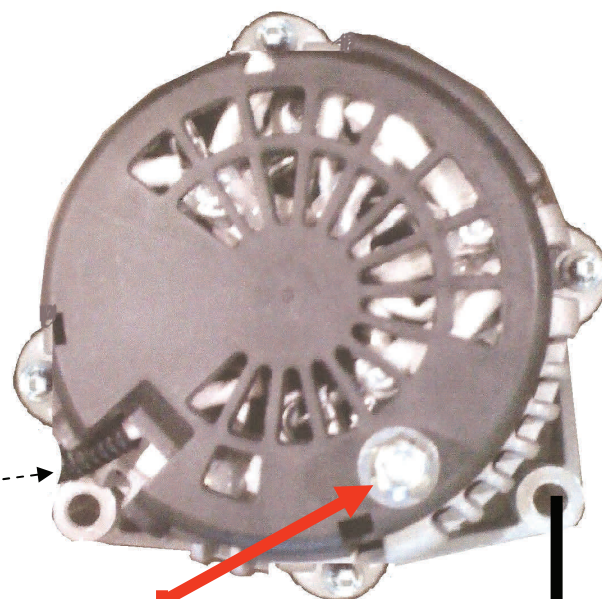
Note: OEM Wiring Harness

Both installations will have **2** OEM wires

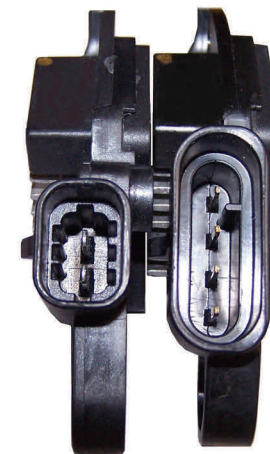
Normally

Green = Field

Yellow = Ignition



View
inside
the
alternator



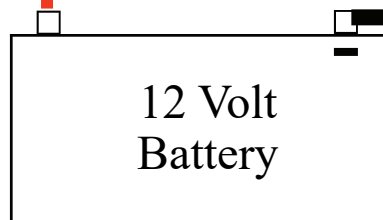
2 Pin Version

KGV240I-B

4 Pin Version

KGV240I

Maximum Amp Load	1 to 10 (Feet)	11 to 15 (Feet)	16 to 20 (Feet)
200 amps	2/0	3/0	4/0
250 amps	3/0	3/0	4/0
300 amps	4/0	4/0	4/0
350 amps	4/0	4/0	N/A
400 amps	4/0	N/A	N/A
450 amps	N/A	N/A	N/A



12 Volt
Battery

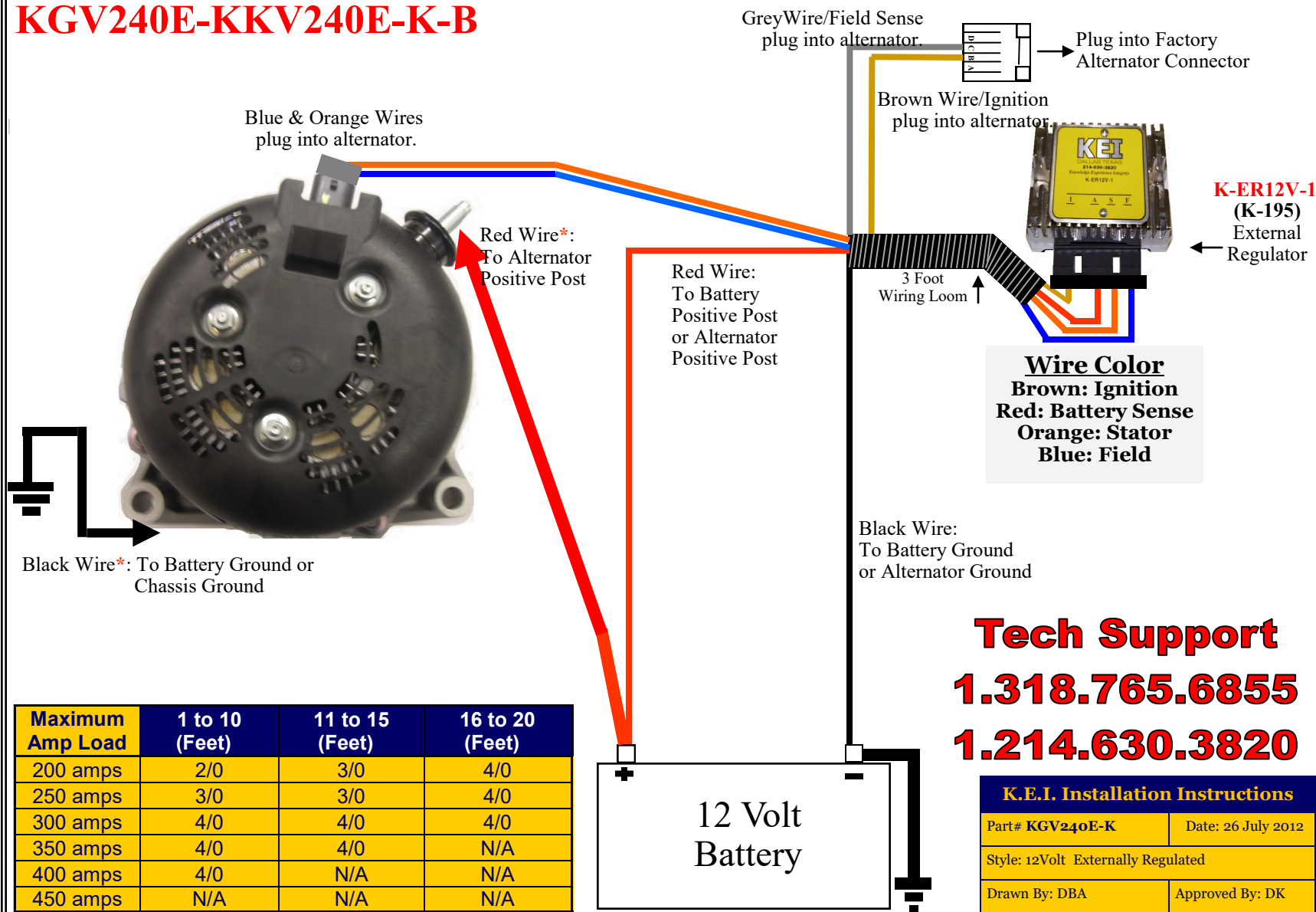
Tech Support
1.318.765.6855
1.214.630.3820

K.E.I. Installation Instructions

Part# KGV240I /B	Date: 18 Dec 2015
Style: 12 Volt Internally Regulated	
Drawn By: DBA	Approved By: DK

***Note:** Positive and Ground Cables from Alternator and Battery, must be upgraded to at least a minimum size Cable according to chart on this document.

Alternator Models :

KG V240E-KKV240E-K-B

***Note:** Positive and Ground Cables from Alternator and Battery, must be upgraded to at least a minimum size Cable according to chart on this document.

Alternator Models : **KG V240I, KG V240I-B**

Direct GM/OEM Replacement Alternators

Note:

Both installations will have **2** wires

Green = Field

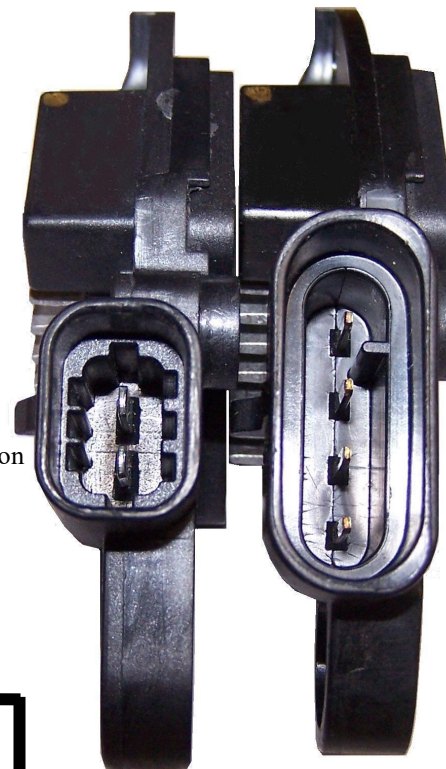
Yellow = Ignition



View
inside
the
alternator

2 Pin Version

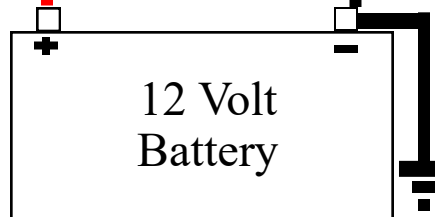
KG V240I-B



4 Pin Version

KG V240I

Maximum Amp Load	1 to 10 (Feet)	11 to 15 (Feet)	16 to 20 (Feet)
200 amps	2/0	3/0	4/0
250 amps	3/0	3/0	4/0
300 amps	4/0	4/0	4/0
350 amps	4/0	4/0	N/A
400 amps	4/0	N/A	N/A
450 amps	N/A	N/A	N/A



Tech Support
1.318.765.6855
1.214.630.3820

K.E.I. Installation Instructions

Part# KG V240I /B	Date: 7 May 2013
Style: 12 Volt Internally Regulated	
Drawn By: DBA	Approved By: DK

***Note:** Positive and Ground Cables from Alternator and Battery, must be upgraded to at least a minimum size Cable according to chart on this document.