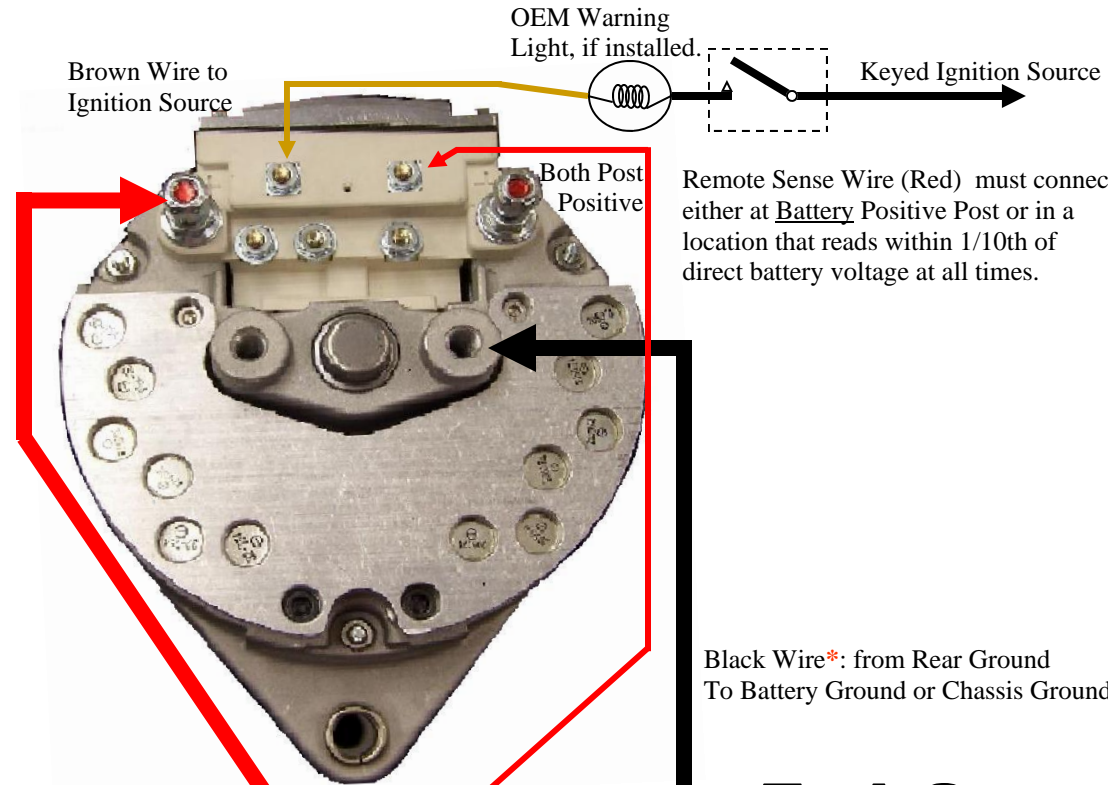


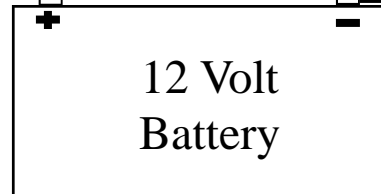
Alternator Models: **KJ200LIIRS /KJ250LIIRS /KJ270LIIRS /KJ290LIIRS /KJ340LIIRS /KJ370LIIRS**

**Ignition-Excite  
w/Remote Sense  
Alternators**



Red Wire\*: from Rear Positive Post To Battery Positive Post.  
Note: Both Posts are Positive

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**  
**1.318.664.7546**  
**1.214.630.3820**

K.E.I. Installation Instructions	
Part # KJ Series Above	Date: 30 Aug 09
Style: Internally Regulated 12 Volt Alt. Ignition-Excite w/Remote Sense	
Drawn By: DBA	Approved By:

\*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.