

K.E.I. Wiring Gauge Chart

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

*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.