

## Step By Step: Brighter 6-Volt Headlights!

Most 6-Volt T34 owners have experienced weak performance from their electrical system at some point. Dim headlights, weak wiper motor speed, and slow turn signals are all signs of a weak 6V system. The problem is not the system but rather the condition of the ground straps (4), fuse box, and spade connectors. This can be a big job to detail the electrical system, but here's an easy & fast way to get twice the brightness from your 6V headlights without the hassle of detailing the whole electrical system.

Halogen bulbs for the 6V system have been available for many years, but only in a flat-face design. These reflectors have a convex design that looks exactly like the stock sealed-beam bulbs.



Above comparison: the left bulb is a 6V sealed beam, while the right one is the new 6V halogen convex producing twice the light! Makes a huge difference at night!

The company that supplies both the reflectors & halogen bulbs is Candlepower in Maryland at 800 368 2700 or online at [www.danielsternlighting.com/products/products.html](http://www.danielsternlighting.com/products/products.html). The cost for the reflectors is \$120/pair and the 6V bulbs are \$12 each so the whole package costs \$145 + shipping.



The reflectors are made by Valeo, the 6V bulbs by Narva, and they mount into your existing T34 headlight assembly. Original sealed-beam 6V bulbs burn at 500 lumens and these new 6V halogen bulbs burn at 1000 lumens low-beam & 1650 lumens high-beam!



The reflectors produce a cool pattern on the road as well.