

**M E M O R A N D U M**

**Date:** January 8, 2004  
**To:** Field Sales, Applications, Operations  
**From:** Scott Orlosky  
**Re:** Upgrade of T2 Interpolation on H25 Series Encoders

Engineering has upgraded the T2 driver on all H25 series of encoders (L25, E25, etc.) from a 4469 to a 7272. We have been producing both versions of the T2 for some time to accommodate prior users, repairs and to deplete existing stock.

We are now at the point where we are producing only the 7272 version of the T2 and will automatically convert customers to this version. Model numbers will be modified to show 7272 in place of 4469, however the part numbers will remain unchanged. This is a product upgrade and the 7272 is backward compatible with prior installations that used the 4469. Both the 4469 and the 7272 are multi-voltage drivers with reverse voltage, over voltage, and short-circuit protection. The difference between the two is that the 7272 will operate over the range of 5-24 volts whereas the 4469 is restricted to use over the range of 5-15 volts.

Feel free to share this memo with your customers as required.



Scott Orlosky