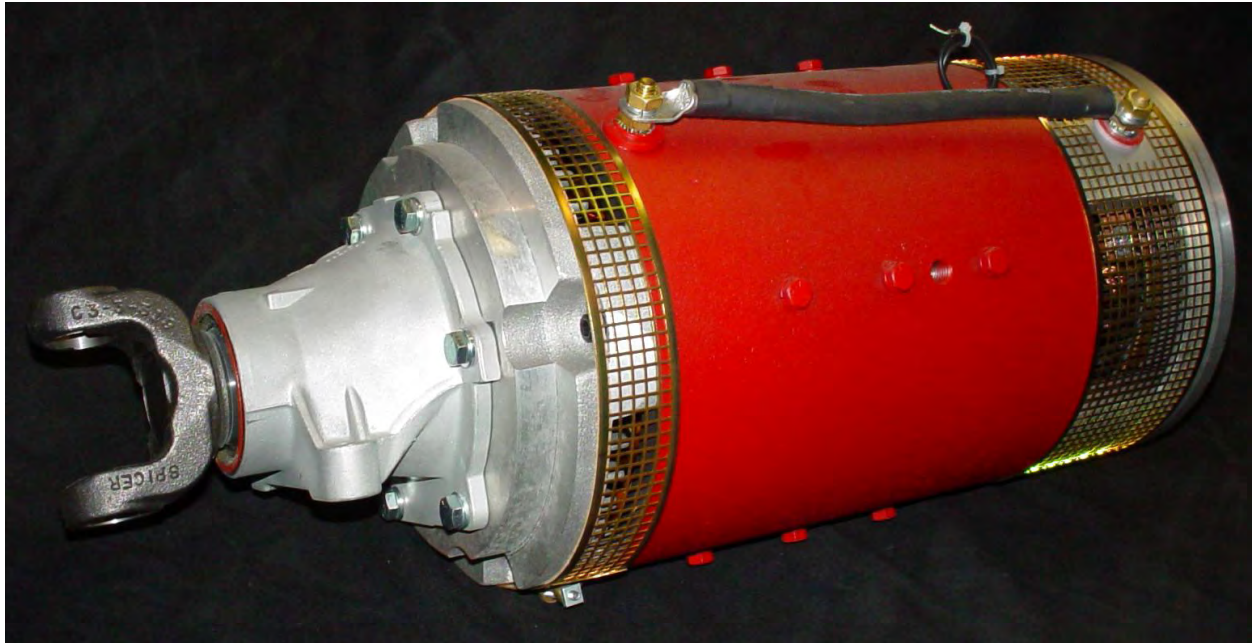


# *TransWarP 7™*

## Motors



## Description

The *TransWarP 7* motor has an 7.25" diameter. It is a series wound DC motor with a double ended shaft. Our *TransWarP 7™ Motor* has been designed for use in EMIS applications and to ease the conversion process for people who want dual motor and/or direct drive applications. It has many unique features that set it apart from any other EV motor currently manufactured. Timing can be adjusted to CWDE (from the normal CCWDE).

This motor has a "shorty" tail shaft housing from a Chevrolet Turbo 400 transmission fitted to the drive end-bell (may be ordered with or without housing!) This is because the drive end shaft is not the typical 1.125" single-keyed type, but rather a hefty 1.370", 32-tooth involute spline that is identical to the tail shaft spline of a Turbo 400

transmission. In other words, this motor was designed to replace a transmission and couple directly to a drive shaft!

We have added grease fittings (as you now have a slip-yoke assembly...). We use the industry standard 1350 universal, so you can easily adapt it to any manufacturer's drive shaft! The motor also has brush wear indicators and a temperature snap switch. It has the same high efficiency fan and massive commutator and brushes as the *WarP 7*™