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## **Automotive Gearmotor Test System**

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### **FEATURES**

- Temperature and humidity controlled motor testing
- Custom motor fixtures
- DC power supply
- High resolution speed encoder
- Loads up to 50 N·m

### **DESCRIPTION**

The automotive gearmotor test system provides temperature and humidity controlled testing of automotive gearmotors using standard Magtrol instruments, M-TEST 5.0 software and a Thermotron® temperature chamber. Control of the chamber, DC power for the motor and all test parameters is maintained through user defined, reloadable M-TEST 5.0 setups. This system is designed for high load, low speed operation.



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