

Quick Turn Rewinds



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TECO-Westinghouse Motor Company is an industry leading motor manufacturer and service provider for large custom built 4kV to 13.2kV machines. Our company history dates back to George Westinghouse and the first DC motor in 1894.

The TWMC Service team is backed by a complete staff of engineers with expertise in motor design, manufacturing, electrical, mechanical, and insulation systems. Our asset reliability based **Quick Turn Rewind (QTR)** initiative is the leading repair service for large MV and HV motors.

- Full rush overtime MV & HV rewinds performed on all manufacturers' motors around the clock to our ISO 9001 quality system with average deliveries from 17 to 27 days.
- Utilizing our in-house coil manufacturing and 12-foot VPI tank, TWMC's Thermalastic® epoxy insulation system, with over 50 years of reliability, is available with a 5 year warranty.
- Our test floor is specifically designed for larger motors with full voltage/full speed run tests to 13.8kV at 3600 RPM, heat run, dual frequency, load testing, lock rotor, sound level, vibration analysis and modal analysis.
- With a 200-ton crane that has 90-feet under hook and lathes with up to a 180" swing, TWMC can service your large MV & HV motors.
- TWMC's database of original manufacturing drawings for 500,000 shop orders dating back to the 1900's are used for engineering repairs, up-rates, re-rates and factory replacement parts.

For 24/7 service response, please call 888-754-5006.