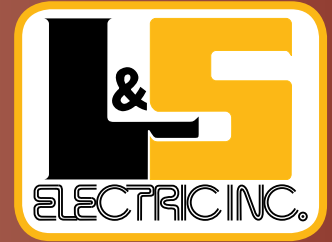


Traction Motor, Main Generator, and Alternator Repair



Dedicated People, Quality
Products, and Above All, Service.

L&S Electric is a complete repair center specializing in the repair, re-building, and rewinding of traction motors, generators, and alternators used in rail applications.

Our experience in repairing traction equipment is second to none. You can rest assured that our repair processes are performed to meet current OEM specifications. We offer complete electrical testing and mechanical inspection to increase reliability. Unit exchange options are also available.

Traction Motor Services

- EMD D77, D78, D87, D90, and GE752 Traction motor re-qualification with complete frame inspection
- Field and interpole coil replacement
- Vacuum pressure impregnation (VPI) of armature and field windings

Main Generator and Alternator Services

- EMD D12, D15, D22, D25, and D32 generators
- AR10, AR11, AR17, AR20, TA17, and TA22 alternators
- GE GT581 generators, GE192, GE197 alternators
- Complete rewind of stator and rotor assembly
- Vacuum pressure impregnation (VPI) of all windings

Multiple Rail Repair Centers

- More than 100,000 sq. ft. of operating space
- Lifting capability to 35 tons

Let L&S Electric take care of your traction motor, generator, or alternator service requirements. We've got the solution to meet your needs and you'll like our competitive turnaround time.

Rotating Final Test: At L&S Electric, we test all generators and alternators at operating speed to look for any excess vibration and to ensure the proper amount of end play and lateral movement.



www.lselectric.com

SCHOFIELD

715.359.3155 or 800.283.8332

APPLETON

920.730.0203 or 800.283.5564

MINNEAPOLIS

763.780.3234 or 800.290.9320

ROTHSCHILD

715.359.3155 or 800.283.8332