



## North East Park Train Repair

### Scope of work:

1. Pick up and transport the complete train (Engine and Cars) from North East Park to your facility to do the repairs.
2. Remove trucks and complete suspension from all cars.
3. Disassemble
4. Repair/Assemble Axles by making all car wheels rigged with a set screw to a bushing on the axle. Install a stop on the inside of the axle to prevent wheel movement and measurement of 24" between gauge flanges from changing.
5. Supply one (1) complete car axle with bearings to the same specifications as what is put on the repaired cars for emergency replacement.
6. Replace wheel bearings.
7. Rebushing and fit trucks properly to cars. Remove spacers to correct car height and replace bad car tilt roller wheels with a field replaceable wheel.
8. Repair brake system on all cars and engine.
9. Reassemble all cars.
10. Repair the drive system on the engine.
11. Install starting aid on the engine.
12. Repair the engines trailing wheels.
13. The engines motor is not running properly repair so it does not misfire.
14. Repair leaking differential and check for source of differential vibration.
15. Repair leaking transmission.
16. Reassemble all moving parts from engine.
17. Deliver Engine and Cars back to North East Park and install Engine and cars on the track.
18. Test Engine and cars that they are running and operating properly.
19. Provide one-year warranty for all parts and workmanship from date of delivery and testing.