

## 7531A2T1MME001 Monthly ASR PM inspection of the Crane end truck and trolley

### Checklist

- 1 Check for loose or missing bolts and repair or replace them at once.
- 2 Inspect the wheel flanges and rail for abnormal wear.
- 3 Inspect the wheels for flat spots or any unusual wear patterns or markings.
- 4 Inspect the bumper and rail sweeps for cracked bumpers or bent rail sweeps. Fix-replace them at once
- 5 Inspect the drive pinions on under running and fixed axle trucks for lubrication, wear, and alignment
- 6 Inspect the wheel for excessive float.
- 7 Inspect the drive assembly for leaking oil and excessive noise.
- 8 Inspect the drive mounting torque arm bolts and bushings for proper operation.
- 9 Inspect the brake torque and brake disc gap.
- 10 Refer to the applicable drive assembly in the O&M section of this manual for more information.
- 11 Create a new work order for any needed and or repairs made during the PM work order was completed