FELLING TRAILERS

MAINTENANCE SCHEDULE - ELECTRIC BRAKE TRAILERS

ITEM	FUNCTION REQUIRED	WEEKLY	EVERY 3 MONTHS / 3,000 MILES	6 MONTHS / 12,000 MILES	12 MONTHS / 25,000 MILES
WHEEL TORQUE	Check at 50 miles		•		
BRAKE	Test that they are operational	At Every Use			
BRAKE ADJUSTMENT	Adjust to proper operating clearance		•		•
BRAKE MAGNETS	Inspect for wear and current draw			•	
BRAKE LININGS	Inspect for wear or contamination				•
BRAKE CONTROLLER	Check for correct amperage & modulation			•	
BRAKE CYLINDERS	Check for leaks, sticking				•
BRAKE LINES	Inspect for cracks, leaks, kinks				•
TRAILER BRAKE WIRING	Inspect wiring for bare spots, fray, etc.				•
BREAKAWAY SYSTEM	Check battery charge and switch operation	At Every Use			
HUB/DRUM	Inspect for abnormal wear or scoring				•
WHEEL BEARING & CUPS	Inspect for corrosion or wear. Clean & repack				•
SEALS	Inspect for leakage, Replace if removed				•
SPRINGS	Inspect for wear, loss of arch				•
SUSPENSION PARTS	Inspect for bending, loose fasteners, wear			•	
HANGERS	Inspect welds				•
WHEELS NUTS AND BOLTS	Tighten to specified torque values		•		
WHEELS	Inspect for cracks, dents or distortion			•	
TIRE INFLATION PRESSURE	Inflate tires to mfg.'s specifications	•			•
TIRE CONDITION	Inspect for cuts, wear, bulging, etc.		•		