

Trailer Maintenance Schedule



ITEM	INSPECTION	NOTES	INTERVAL			
			WEEKLY	3 Mo or 5,000 km	6 Mo or 10,000 km	12 Mo or 20,000 km
Brakes	Test that they are operational		At Every Use			
Brake Adjustment	Adjust to proper operating clearance			•		
Brake Magnets	Inspect for wear and current draw				•	
Brake Controller	Check for correct amperage and modulation				•	
Brake Linings	Inspect for wear or contamination					•
Breakaway System	Check battery charge and switch operation		At Every Use			
Trailer Lights	Check trailer lights for proper operation		At Every Use			
Trailer Brake Wiring	Inspect wiring for bare spots, fray, etc					•
Hub/Drum	Inspect for abnormal wear or scoring					•
Wheel Bearing and Cups	Inspect for corrosion and/or wear. Clean and repack					•
Seals	Inspect for leakage. Replace if removed					•
Axle	Inspect for bending, loose fasteners, and wear					•
Axle Mount Bolts	Inspect for loose/damaged fasteners					•

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Wheel Lug Nut Torque	Re-torque lug nuts	Torque seal applied at the factory is a quality assurance measure. Wheels still need to be re-torqued as noted	15km, 40km, and 80km After wheel install. Periodically thereafter			
Wheels	Inspect for cracks, dents, or distortion				•	
Tire Inflation Pressure	Inflate to recommended pressure (see trailer VIN plate)		•			
Tire Condition	Inspect for cuts, wear, bulging, etc			•		
Frame	Inspect for corrosion, distortion, or weld cracks					•
Frame	Inspect axle mounting area for corrosion, distortion, or cracks					•
Step(s)	Inspect for general condition, corrosion, distortion, weld cracks, etc		•			
Fenders	Inspect for general condition, security to frame, etc				•	
Jacks	Inspect for general condition, corrosion, and damage. Inspect mounting posts for weld cracks and distortion				•	
Coupler	Inspect for loose fasteners, excessive play, or distortion		At Every Use			
Safety Chains	Inspect for wear. Ensure safety latch on chain hook is in good condition and operational		At Every Use			
Wall Panels	Inspect for general condition					•
Roof Membrane	Inspect for tears, damage, and sealant continuity					•

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Exterior Sealant	Inspect for sealant continuity					•
Entrance Door(s)	Lubricate Hinges. Verify operation of automatic door closer					•
Water Pump	Inspect for leakage		•			
Water Filter	Inspect for leakage and debris	Frequency may need to be increased if water source contains a large amount of sediment	•			
Toilet(s)	Inspect for leakage, ball seal condition, security to floor, etc	Run 2-4 gallons of water through toilet(s) to verify proper operation. Depress pedal several times during this operation			•	
Urinals(s)	Inspect for leakage, security to wall, etc	Run 2-4 gallons of water through urinal(s) to verify proper operation. Depress valve several times during this operation			•	
Urinal Metering Function	Ensure urinal valve does not run excessively				•	
Sink(s)	Inspect for leakage	Run 2-4 gallons of water through sink(s) to verify proper operation. Depress valve several times during this operation			•	
Faucet Metering Function	Ensure faucet does not run excessively				•	
Faucet Aerator(s)	Clean aerator(s) of debris	Frequency may need to be increased if water source contains a large amount of sediment			•	
Service Room Plumbing	Inspect for leakage	Some plumbing may be hidden behind fresh water tank. Use mirror or borescope to visually inspect				•
Hot Water Tank	Inspect for leakage and general condition					•
Fresh Water Tank	Inspect for leakage and general condition					•

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Banjo Valve	Inspect for damage and leaks		•			
Sewage Holding Tank	Inspect for damage and leaks					•
Sewage Holding Tank	Perform deep clean of holding tank to prevent build up					•
Spray Foam	Inspect for general condition, coverage, etc					•
Light(s)	Ensure operation. Replace if necessary		•			
Wall Heater(s)	Inspect for general condition and ensure operation				•	
Electrical	Ensure no unapproved modifications have been made to the unit. Verify condition of 'ESA' tag					•
AC Filter (if equipped)	Clean AC filter	Frequency may need to be increased if operating in a dusty environment			•	
AC (if equipped)	Verify operation of all modes					•
Occupancy Sensors(s) (if equipped)	Verify proper operation of occupancy sensors	Light(s) should indicate 'occupied' 30 seconds after exiting room				•
Low Level Indicator Light (if equipped)	Verify proper operation of indicator light	Light should turn on when fresh water tank level is below preset amount				•
Automatic Pump Shutoff (if equipped)	Verify proper operation of pump shutoff	Pump should turn off when fresh water tank level is below preset amount				•

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Useful Reference Documents

ITEM	LINK	TYPE
Dexter Light Duty Axle Maintenance Manual	Light Duty 600-8K Complete Service Manual (LIT-001-00)	pdf
Dexter Torflex Rubber Torsion Suspension Axles	Dexter TV - Torflex Rubber Torsion Suspension Axles	video
Dexter Electric Trailer Brake Magnets	Dexter TV - Electric Trailer Brake Magnets	video
Dexter E-Z Lube System	Dexter TV - E-Z Lube System	video
Dexter Electric Brakes	Dexter TV - Dexter Electric Brakes	video
Dexter Bearing Maintenance	Dexter TV - Dexter Bearing Maintenance	video
Dometic Brisk II - High Efficiency Air Conditioner	Brisk II - Installation Instructions	pdf
Dometic Single Zone Thermostat	Single Zone LCD Thermostat Users Guide	pdf
Dometic Single Zone Thermostat	Single Zone LCD Thermostat Operating Instructions	pdf
Pentair Shurflo Diaphragm Pump	Pentair Shurflo Industrial Series 2088 Pumps Manual	pdf
Moen 8884 Metering Faucet	Moen 8884 Instruction Sheet/Owners Manual	pdf
Moen 8884 Metering Faucet	Moen 8884 Illustrated Parts	pdf