



Periodic Service Items

The following items should be periodically checked and serviced per the schedule below.

Hub Set Screws

Check every month

Procedure: Gently flip the cart over and rest on ground. Peel back the black dust cover to expose the hub axle clamp set screw. Tighten set screw to between 180 and 200 in-lbs (14-16ft-lbs). Push black dust cover back in place.



TOOLS
1/4" Hex Socket,
Socket Wrench

Safety Latches

Check before each use

Procedure: Gently flip cart over and rest on ground. Move latch from fully closed to fully open by hand to check for binding. If latch does not freely return to fully closed position from spring pressure alone, remove tire, remove main latch nut and spring nut, clean and lightly re-grease internal shims surfaces with lithium grease.



TOOLS
3/8" Socket,
Socket Wrench
Lithium Grease

Tire Pressure

Check before each use

Procedure: Inflate tires to 10-12psi before each use. Failure to do this can reduce lift height, decrease battery life and cause load instability. (Note 7psi rating on tire is for 20mph, which is not applicable.)



TOOLS
Air Compressor
or Bicycle Pump
10-12 psi