



Annual Maintenance 30-Point Checklist

Pre-Inspection Follow the steps in the table below to prepare HydroMassage® unit for Preventive Maintenance Inspection.

NOTE: See owner's manual for pictures and detailed instructions.

Step	Action	Initials
1	Disconnect power	
2	a. Remove and inspect cover sheets and comfort pads b. Remove the 8-head end and foot end thumb screws c. Remove the long side panels held in place d. Remove end panels at foot and head of bed	

**Preventive
Maintenance
Inspection**

Follow the steps in the table below to conduct your annual preventive maintenance procedure. All items on this checklist are mandatory.

Step	Action	Initials
3	Clean Cooling System Intake • Vacuum or brush off dust and lint as necessary	
4	Remove and Inspect Barrier Retaining Ring	
5	Remove the Barrier • Note the date stamp at the end of the barrier • Do not use any commercial cleaners or disinfectants as they may damage the barrier • Barriers must be replaced every 12 months	
6	Inspect net for wear • Tears indicate net is getting weak and needs to be replaced	
7	• Drain the Machine using a shop vacuum (recommended) or a garden hose • If using a garden hose, attach it to the spigot located underneath the center of the tank – hose must continuously be routed downhill for proper draining	
8	Inspect Drive Motor Shock Mount for wear	

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Annual Maintenance 30-Point Checklist, Continued

Preventive Maintenance Inspection

Follow the steps in the table below to conduct your annual preventive maintenance procedure. All items on this checklist are mandatory.

Step	Action	Initials
9	Inspect and Clean Tank • Clean vent tube and filter	
10	Inspect Navitrac™ Jet System	
11	Inspect and Clean Brass Heater Tube • Use soap less Brillo pads or scraper • Support the tube with your hand while cleaning	
12	Inspect and clean Water Level Sensor • Clean the surface around the small 3/16" hole • Inspect for debris	
13	Inspect Manifold Hose for wear	
14	Inspect hose clamps both inside and outside the tank • Ensure all clamps underneath the tank are tight	
15	Inspect Drive Belt and Tension	
16	Confirm Drive Gear Lock Nut is secure and tight	
17	Inspect all Fasteners by hand	
18	Inspect Electrical Box • Check for loose wire connections and/or discolored wires or darkened fuses	
19	Inspect PVC Unions (tighten by hand as needed)	
20	Inspect Water lines • Ensure they are tight and neatly secured (if external)	
21	Verify Cooling System is operating and fans are running	

Reassemble & Test HydroMassage® Unit

Follow the steps in the table below to reassemble and test HydroMassage® unit. All items on this checklist are mandatory.

Step	Action	Initials
22	Refill with Distilled Water (see manual per model type)	

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Annual Maintenance 30-Point Checklist, Continued

Reassemble & Test HydroMassage® Unit

Step	Action	Initials
23	Check for Warning Dialog Box Add remaining water plus two ounces of HydroMassage® Water Treatment – DO NOT USE store purchased chemicals, they may cause damage	
24	Run Open Initialization Test - Unit should begin to initialize and numbers should scroll on the display - Check drive system alignment - If bed does not begin initializing at this time, unplug the unit and call Technical Support	
25	Install the Support Net	
26	Check to ensure heater turns on when below 2 ° if set temperature NOTE: After the initialization test is completed, you should hear a click from the relay, and notice bubbles forming over the heater tube within 30-seconds	
27	Install or replace Barrier and Ring – Replace after 1-year use - Turn barrier around so the end that was at the head is now at the foot - Center barrier over the bed and place ring on the barrier in a circular pattern with ends at the foot end - Push one end of the ring (and barrier) into the ring groove and continue working around the bed - If ring doesn't fit perfectly, pull back 18 inches and compact or stretch the ring as needed while inserting it IMPORTANT: Do not cut	
28	Check LED Panel Lights	
29	Install the side panels in reverse order as the were taken off in step 2	
30	Test - Test all levels of pressure - Test all speeds - Test both high and low limits - Confirm cooling system activates when water raises 2-3 degrees above set temperature - Check Chiller tubes (if applicable) to confirm there is a 20 °F differential between one tube and the other after running 1-minute	