**NOTE:** Hosemaster Model-S™ or Model-D™ not approved for portable water applications.

**BEFORE INSTALLING THE HOSEMASTER MODEL-S™ OR MODEL-D™:**

Careful consideration should be given to where the sprayer nozzle will be installed. Determine if sufficient space is available below the sprayer nozzle where the base unit will be installed. MAKE SURE to allow a minimum of 1.65” space on the 1/2” NPT outlet side of the unit for the installation of water connection hardware to the Hosemaster Model-S™ or Model-D™.

**THERE ARE 4 DIFFERENT WAYS TO MOUNT YOUR HOSEMASTER MODEL-S™ OR MODEL-D™:**

1. **U-BRACKET INSTALLATION** (Fig. 1)

   - Attach the U-Bracket to the Hosemaster base unit by placing over the studs of the roller guide assembly. Attach the lock nuts and washers and tighten.
   - Using a 1.25” bit, drill a hole where you have determined sufficient space is available for the installation of the Hosemaster.
   - Remove the nut and gasket from the thru-hull fitting and insert thru-hull fitting into the hole.
   - Pull out a length of hose and insert the hose through the nut, mounting bracket and the gasket (in that order) onto the hose before inserting hose into the thru-hull fitting. Thread nut onto thru-hull fitting shaft and tighten.
   - Connect the sprayer attachment onto the sprayer adapter and pull and release hose to retract length of hose so that sprayer attachment fits into thru-hull fitting.

2. **Shtub Fitting Installation**

   - 
   - To install, make sure that the hose is not under compression or tension. Attach the thru-hull fitting to the hose and tighten until snug. Place the gasket and nut on the thru-hull fitting and tighten until snug. This will ensure a proper seal between the hose and the thru-hull fitting.

3. **Hosemaster-S™ & Hosemaster-D™ Installation & Operation Instructions**

   - Water Connection hardware
     - (not included)
     - Allow 6.00” (152mm) for water supply connection

   - **Deck**
   - **Gasket**
   - **Figure 1**
   - **U-Bracket**
   - **Thru-hull fitting**
   - **Nuts**
   - **Sprayer Adapter**

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**Limited Warranty**

PRODUCT(S) COVERED BY THIS LIMITED WARRANTY: HOSEMASTER — MODEL-S, MODEL-D

1. **LIMITED WARRANTY** is applicable to defects in material and workmanship. It does not apply to hoses or components which the manufacturer shall determine to be defective in material or workmanship for a period of ten (10) years from the date of purchase.

2. **LIMITED WARRANTY** is applicable to defects in material and workmanship. It does not apply to hoses or components which the manufacturer shall determine to be defective in material or workmanship for a period of ten (10) years from the date of purchase.

3. This LIMITED WARRANTY is valid if the product has been damaged by accident or misuse. Misuse includes but is not limited to deliberate misuse, vandalism, and environmental factors such as extreme weather conditions or exposure to salt crystal, or harsh chemical elements.

4. For any performance of this LIMITED WARRANTY, the original consumer must submit to GLENDINNING MARINE PRODUCTS, INC. for inspection care any return and shipping of the defective components. Upon acceptance of the return, GLENDINNING MARINE PRODUCTS, INC. will replace any defect in material or workmanship. This limited warranty does not apply to hose fittings, adapters, or components which have been altered or modified in any way.

5. **LIMITED WARRANTY** is applicable to defects in material and workmanship. It does not apply to hoses or components which the manufacturer shall determine to be defective in material or workmanship for a period of ten (10) years from the date of purchase.

6. **LIMITED WARRANTY** is applicable to defects in material and workmanship. It does not apply to hoses or components which the manufacturer shall determine to be defective in material or workmanship for a period of ten (10) years from the date of purchase.

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**Hosemaster Model-S™ & Model-D™**

- **P/N:**
  - 99550-08-X: Hosemaster Model-S™ (Base unit / sprayer optional)
  - 99550-16-X: Hosemaster Model-S™ (Base unit / sprayer optional)
  - 99551-16-X: Hosemaster Model-D™ (Base unit w/ deck washer sprayer & hose adapter fitting)
  - 99551-18-X: Hosemaster Model-D™ (Base unit w/ deck washer sprayer & hose adapter fitting)
  - 99582-DK: Deck sprayer attachment with thru-hull fitting
  - 99582-REC: Long sprayer attachment with hatch assembly
  - 99582-SN: Short sprayer attachment with hatch assembly
  - 99593: Deck wash spray attachment with hose adapter fitting

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SML-HMS-INSTAL
2. SIDE BRACKET INSTALLATION (Fig. 2)
The side brackets are used when mounting the base unit to the ceiling or wall of a storage area.
1) Attach the side brackets to the Hosemaster base unit as shown in the illustration in Figure 2 using the (4) screws provided with the brackets. Tighten securely.
2) Install (4) 1/4 - 20 lock nuts and washers to roller shafts.
3) Depending on the configuration of the base unit for your installation, it may be necessary to attach the side brackets in one of the other locations on the side of the Hosemaster. As the illustrations depict, you may rotate the side brackets around the face of the base unit to achieve the desired mounting location.
4) DO NOT attach the Hosemaster brackets to an exterior wall. Attach the side brackets to the ceiling or wall of the storage area using (4) #10 screws.
5) Connect a length of hose from the water source to the 1/2" NPT inlet connector located on the side of the rear. HOLD nut on opposite side of inlet fitting when tightening inlet fitting.

3. EDGE BRACKET INSTALLATION (Fig. 3)
The edge bracket is used when mounting the base unit to the ceiling, floor, or side or back wall of a storage area.
1) Unlike the side bracket installation above, you must install the edge bracket to the storage space BEFORE attaching the bracket to the Hosemaster. Make sure that you DO NOT attach the bracket to an exterior wall. Attach the edge bracket to the wall or ceiling / floor using (4) #10 type screws. Tighten securely.
2) Install (4) 1/4 - 20 locknuts and washers to roller shafts.
3) Depending on the configuration of the base unit for your installation, it may be necessary to attach the edge bracket in one of the other locations on the side of the Hosemaster. As the illustrations depict, you may rotate the edge bracket around the width of the base unit to achieve the desired mounting location.
4) Attach the edge bracket to the Hosemaster base unit as shown in the illustration in Figure 3 using the (4) screws provided with the bracket. Tighten securely.
5) Connect a length of hose from the water source to the 1/2" NPT inlet connector located on the side of the rear. HOLD nut on opposite side of inlet fitting when tightening inlet fitting.

4. HATCH INSTALLATION (Fig. 4)
When using the Recessed Hatch Assembly, you will still be required to install the Hosemaster™ using one of the 3 methods described above. Two styles of hatch assemblies are available (PN 99582-REC shown and PN 99582-SN). Each hatch assembly will be installed as indicated below.
1) Using a 2.75” bit, drill a hole where you have determined sufficient space is available for the installation of the recessed hatch assembly. Insert cup through hole and open cap exposing mounting screw holes.
2) Using three (3) #10 screws NOT provided, insert into screw holes in flange and tighten screws against mounting cup housing being careful not to break plastic flange with too much force.
3) Pull out a length of hose and insert it through the bottom of the hatch. Connect the spray attachment to the hose inserting rubber washer between hose adapter and spray attachment. Pull and release hose to retract hose so that spray attachment fits into the recessed hatch assembly.
4) Make sure cap closes securely.

PROBLEMS DURING INSTALLATION
1. HOSE ALIGNMENT (Fig. 5)
The alignment of the hose to the roller guide assembly is crucial to the proper operation of the Hosemaster™. When installed correctly the hose should NOT pull to one side of the roller guide assembly as shown in the illustrations (right). Installation A and C show POOR alignment and should be avoided. Installation B shows GOOD alignment and is recommended for the best operation of the unit.

2. WATER CONNECTION (installer provided)
When determining where you will mount the Hosemaster™, ample space must be provided on the water connection side of the unit. The dimensional drawing on page 1 shows a minimum of 1.60” required for the addition of the water connection hardware (not provided with unit). HOLD nut on opposite side of inlet fitting when tightening inlet fitting.

MAINTENANCE
The Hosemaster - Model S™ and Model-D™ are designed for longevity of operation with very little maintenance required.
• Any difficulty in the extension or retraction of the hose should be inspected immediately. Inspect water connections on a routine basis.
• When winterizing, caution should be taken to prevent freeze damage to Hosemaster - Model S™ or Model-D™.

OPERATION INSTRUCTIONS
TO EXTEND THE HOSE:
Pull out sufficient hose length until you hear an audible “click”. Releasing tension when “click” is heard will lock hose length into place.

TO RETRACT THE HOSE:
Pull hose until NO CLICK is heard and release. Hose will automatically retract (CAUTION — Spray attachment may scratch or injure surface if left to retract unattended).