SAFETY PRECAUTIONS

1. Never attach a garden hose to the fill/drain hole when filling. Dangerous pressure build up could occur inside roller.

2. Never fill roller to maximum weight without checking capability of vehicle to safely pull and stop. Refer to the towing vehicle owners manual.

3. Never use roller up and down hills; always work across hills and slopes.

4. Never use roller on slopes greater than 10°. Refer to included Slope Guide.

5. Never allow children to operate towed equipment.

6. Never allow children or others on towed equipment.

7. Always use caution when turning, slowing, or stopping.

8. Always drain roller to keep from freezing.

9. Always keep the area clear of bystanders; paying close attention to children and pets.

SPECIFICATIONS

- Roller Drum: 24" Dia. x 48" Wide, Welded Steel
- O.A. Width: Approximately 52"
- Bearings: 1" I.D., Replaceable
- Tow Hitch: Std. Pin Type - 1/2" Hole
- Weight w/ Water: Up to 910 Lbs. Filled with Water
- Approx. Sh. Wt.: Approximately 114 Lbs.
ASSEMBLY INSTRUCTIONS
(SEE ILLUSTRATION BELOW)

1. Assemble a plastic bearing (7) into a hitch tube (2) so that the bearing flange is against the outside of the hitch tube. You may need to place a block of wood against bearing and carefully tap with a hammer.

2. Place a cotter pin (12) into the inside hole of the axle.

3. Slide the washer (6), spacer (3), hitch tube (2), washer (6) onto the axle.

4. Place cotter pin (12) into the outside hole of the axle.

5. Repeat steps 1 through 4 on the other side.

6. Bring the two hitch tubes together using three 5/16 X 3" hex bolts (8) and 5/16" nuts (10). Do not tighten yet.

7. Assemble hitch brackets (1) to hitch tubes (2) using two 5/16 X 2-1/4" hex bolts (4) and 5/16" nylock nuts (10). Do not tighten yet.

8. Tighten all bolts and nuts starting with hitch tubes (2), ending with hitch brackets (1).

9. Install hitch pin (9) through hitch brackets (1) and secure with hair cotter pin (5).

10. Adjust plug (11) size by twisting handle. Lock a plug in each end of roller drum by flipping handle down.

PLUG ADJUSTMENT
(SEE FIGURE 1)

1. Pull plug firmly in opposing directions

2. Twist ring counter-clockwise to tighten

NOTE: If the outer washer is not functioning properly, use a pair of needlenose pliers to ensure that it is free.

CAUTION

ROLLER WILL CHANGE HANDLING AND BRAKING OF VEHICLE, ESPECIALLY ON SLOPES. FOLLOW TOWING GUIDELINES IN ROLLER AND TOWING VEHICLES OWNER'S MANUALS. DO NOT EXCEED SLOPES GREATER THAN 10°

MAX WEIGHT WITH WATER

45-0779 — 460 lbs. 45-0828 — 275 lbs.
45-0212 — 310 lbs. 45-0266 — 532 lbs.
45-0287 — 250 lbs. 45-0549 — 1150 lbs.

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<td>24192BL1</td>
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<td>2-257BL3</td>
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<td>2</td>
<td>Spacer, 1.28 ID x 2.0</td>
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<td>6</td>
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<td>4</td>
<td>Washer, 1&quot; SAE 1.06</td>
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<td>43632</td>
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FOLD ALONG DOTTED LINE REPRESENTING A 10 DEGREE SLOPE

OR A FENCE POST

A CORNER OF A BUILDING

A POWER POLE

SIGHT AND HOLD THIS LEVEL WITH A VERTICAL TREE