



Illustrated Parts & Packing List

815 Rice Lake Street, Owatonna, MN 55060

For a complete distributor & dealer list go to www.gandy.net

49249848

24 x 48 Lawn Roller

(All Hardware in Hardware Bag Unless Otherwise Specified)

One Crate Containing The Following:

- 1 49249848-1 Frame (For 24 x 48 Roller)
- 1 49249848-3 Drum (24 x 48 Roller) (w/Bearings, Cotter Keys & Washers in Place)
- 1 49249848-4 Scrapper Angle (Secured to Frame)
- 1 49249848-H Hardware Bag (Secured to Crate)

Hardware Bag 49249848-H Containing The Following:

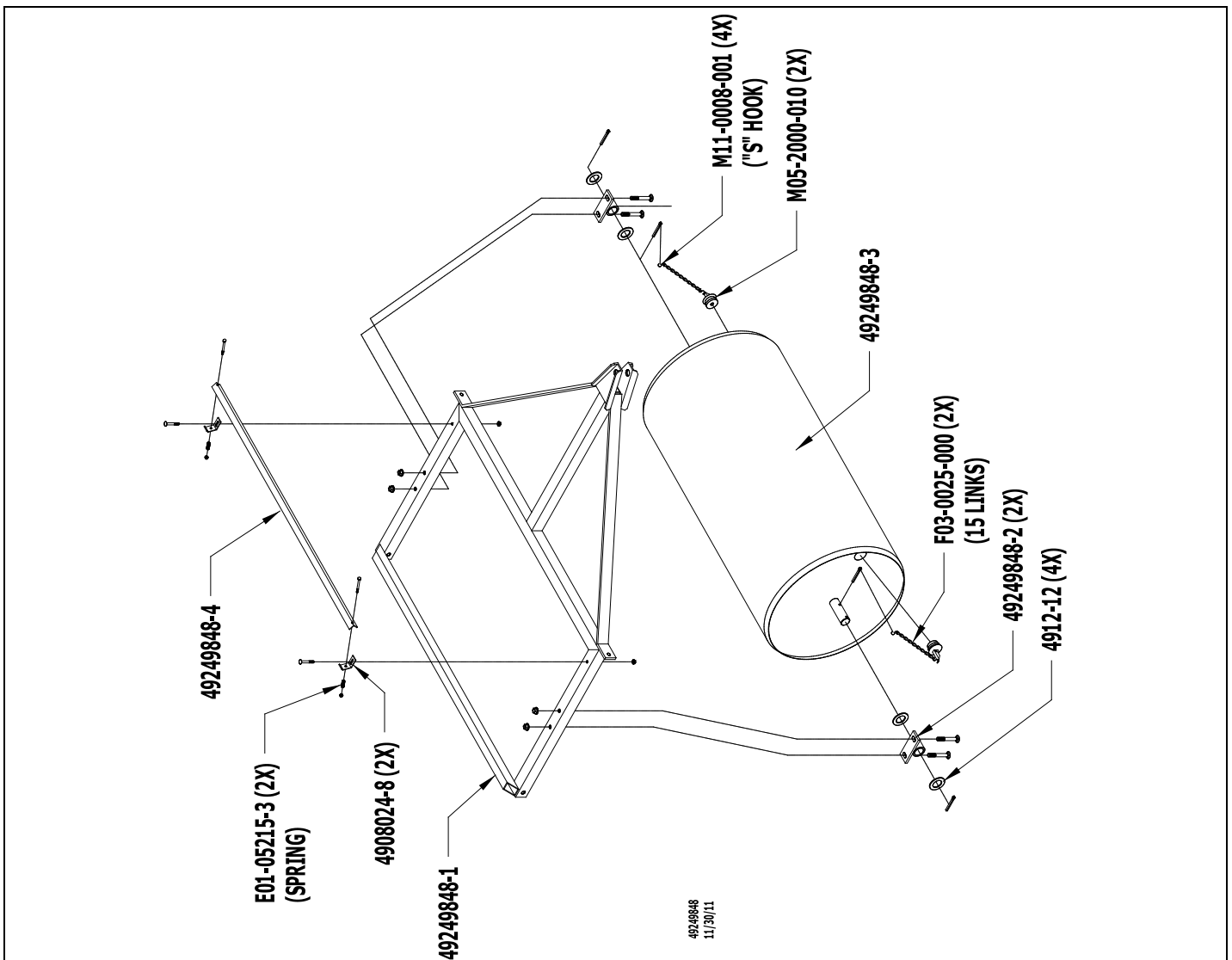
- 2 C01-0250-040 Lock Nut, Nylon (1/4)
- 2 C01-0312-030 Whiz Flange Nut (5/16)
- 4 C01-0500-030 Whiz Flange Nut (1/2)
- 2 C03-0250-090 Hex Bolt (1/4 x 2-1/4)
- 2 C04-0312-100 Carriage Bolt (5/16 x 2-1/2)
- 4 C04-0500-110 Carriage Bolt (1/2 x 2-3/4)
- 2 E01-05215-3 Spring
- 2 F03-0025-015 Sash Chain #25 (15-Links Long)
- 2 M05-2000-010 Rubber Plug 2-inch Snap-Tite
- 4 M11-0063-000 S-Hook (#63)
- 2 4908024-8 Scraper Mounting Bracket

Complete Parts Break Down

- 1 49249848-1 Frame (For 24 x 48 Roller)
- 1 49249848-3 Drum (24 x 48 Roller)
 - Use: 2 Decal, Gandy Diamond (N02-0001-093)
- 2 49249848-2 Mounting Bracket (Bearing) **Shipped in Place (Grease Before Using)**
 - 2 Grease Fitting (D01-5010-050) **in place**
 - 4 Wear Washer (one each side of bearing) (4912-12)
 - 4 Cotter Pin (1/4 x 2-1/2) (C20-0250-070)
 - 4 Carriage Bolt (1/2 x 2-3/4) (C04-0500-110)
 - 4 Whiz Flange Nut (1/2) (C01-0500-030)
- 1 49249848-4 Scrapper Angle
 - Use: 2 Scraper Mounting Bracket (4908024-8)
 - 2 Carriage Bolt (5/16 x 2-1/2) (C04-0312-100)
 - 2 Whiz Flange Nut (5/16) (C01-0312-030)
 - 4 Spring (E01-05215-3)
 - 2 Hex Bolt (1/4 x 2-1/4) (C03-0250-090)
 - 2 Lock Nut, Nylon (1/4) (C01-0250-040)
- 2 M05-2000-010 Rubber Plug 2-inch Snap-Tite
 - Use: 4 S-Hook (M11-0063-000)
 - 2 Sash Chain #25 (15-Links Long) (F03-0025-015)

Installation Instructions

1. Attach roller to frame using the two 1/2 x 2-3/4 carriage bolts. Slide bolts through bearings into holes in frame. Secure with 1/2 whiz flange nuts. **Grease bearings now before use.**
Note: Failure to do so will result in damage to axle shaft.
2. Attach scraper mounting brackets to both ends of scraper angle using 1/4 x 2-1/4 hex bolts, springs and lock nuts. Attach assembly to frame in front of roller using two 5/16 x 2-1/2 carriage bolts and whiz flange nuts. Check for desired clearance then tighten.
3. Assemble S-hook into one end of sash chain. Insert other end of S-hook into hole in rubber plug snap flange. Clinch both ends of S-hook to secure sash chain to plug. Assemble another S-hook into other end of sash chain. Insert other end of S-hook into eye of innermost cotter pin on roller axle. Insert rubber plug into bung hole on roller, ensuring that length of sash chain is as desired for easy fit. Adjust S-hook, position if necessary, and clinch both ends to secure rubber plug to axle. Do this for both ends.
4. If bearings were not greased in Step#1 do so now. **Failure to do so will result in damage to axle shaft.**



Operation & Storage (Please read the following for proper use and storage.)

Grease fittings on each bearing before use and every hour during prolonged use. 3 MPH max travel speed. Check all bolts for tightness after first two hours of use; check periodically thereafter. Do not cross rocky areas, gravel drive ways or paved areas as large or small rocks will dent or could puncture roller. Drain water before transport or storage. Leave rubber plug out over storage so any small amounts of water will evaporate. Water will freeze over winter and can damage roller beyond repair.

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