

# Beacon Drag Spiker

## ASSEMBLY GUIDE



**BEACON**  **ATHLETICS**

# Beacon DRAG SPIKER

Your satisfaction is our ultimate goal. Contact us online at [beaconathletics.com/contact](http://beaconathletics.com/contact) or call 800-747-5985 if you have questions.

## PARTS & HARDWARE

### Frame Kit:

- [2] Steel Frame Pieces
- [2] Plastic Lumber (2" x 4" x 6')
- [100] Nails

### Hardware Pack:

- [5] Hex Head Bolts 3/8" - 16 x 2-1/2"
- [5] 3/8" - 16 Lock Nuts
- [10] 3/8" Flat Washers
- [2] 1/4" Snap Hooks

### Chain Pack:

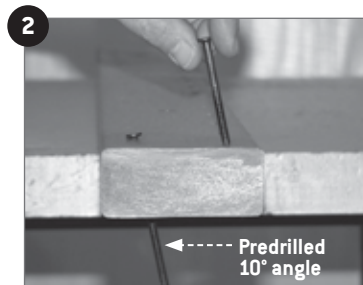
- [1] 10' Wide Jaw Tow Chain (1/4")
- [3] 1/4" Quick Links

### Wheel & Tongue Kit:

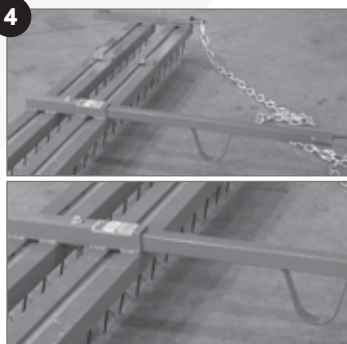
- [2] Wheels
- [2] Wheel Bars
- [1] Towing Bar
- [1] Tongue Weldment
- [3] De-dent pins

## ASSEMBLY INSTRUCTIONS

- 1** **Layout and Identify** all parts as described in parts and hardware.
- 2** **Position the 2" x 4" lumber** so the **top sticker** is facing up. The fit is snug, so use a hammer to tap a nail into each hole.  
*NOTE: the holes are pre-drilled at a 10 degree angle.*
- 3** **Nestle the lumber into the channels of the frame** with the **sticker** pointing toward the front (towing end) of the nail drag. Then, align the holes of the frame with the holes of the lumber and insert a hex head bolt with a washer. Secure it with a washer and lock nut on the end of the bolt. Repeat in all four bolt locations.



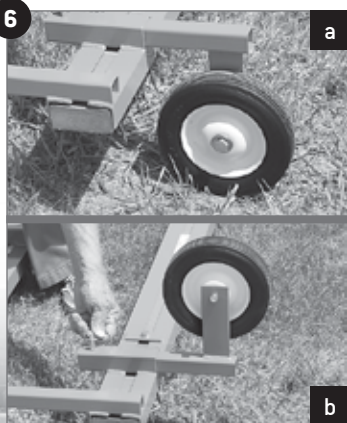
- 4** Slide the square end of the tow tongue into the square sleeve on the top center of the Drag Spiker frame. Be sure the skid bar is facing downward toward the ground. Align the holes in the tongue with the holes square sleeve on the frame, then insert a hex bolt with a washer on each side and secure the tow tongue to the Drag Spiker frame.



- 5** Attach the tow chain to the frame loops using the 1/4" quick links at the end of your tow chain. The two supplied snap hooks can be used to secure a second drag — such as a cocoa mat or steel mat — to the rear of the Drag Spiker frame for all-in-one grooming.



- 6** Add the wheels in the transport position by inserting the stem of each wheel into the rear facing frame tubes. Then, secure them using the de-dent pins (see 6a). To begin dragging, simply invert the wheels and use the pin to secure (see 6b).

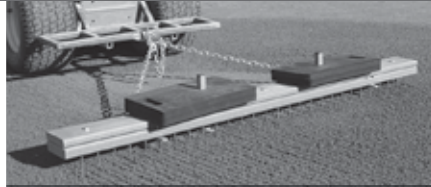


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Beacon Adjustable Weight Nail Drag System



**Get the weight right** with either the Beacon X-Drag Kit Field Kit or Adjustable Weight Nail Drag System. Both allow you to adjust the weight with Beacon Field Weights. The correct weight depends upon many factors, and field weights put you in control.

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Beacon Level Board



Beacon Mound Slope Gauge

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Version 2 rev.2016-12