

# Henderson puts your snow and ice control program in the fast lane

The Henderson Snoefoe Slotted Trip Reversible snow plow is designed to operate with a much flatter cutting edge angle, letting you drive at a higher rate of speed, much like the Snoefoe One-way plow. It can be pinned in any of the five positions from a flat 35° off vertial, to 32°, 29°, 25.5° and 22.5°. It has a shear

pin operation to allow for the moldboard to pivot ahead of vertical so that the cutting edge can ramp up and over large obstacles. All of these features makethis plow one of the safest available. For trucks plowing faster with higher GVW's, this plow is a must! Once again, you can rely on...





- Integral moldboard shield casts snoe without blowing over the top, to improve driver's visibility.
- Compression springs won't weaken over time with continuous use.
- 35° cutting edge angle picks up snow faster and rolls it for better casting.
- Slotted trip rocks back when tripping over obstacles.
- Slotted trip won't dig in or dump snow when tripping or traversing soft spots in the road.
- Shear bolt stabilizer arm has 5 adjustable angles: 35°, 32°, 29°, 25.5° and 22.5°.
- Shear bolt stabilizer arm shears to allow moldboard to fully trip when contacting large objects (bridge rails, etc.)

## **FEATURES & SPECIFICATIONS**

SPECIFICATIONS				
PLOW MODEL	LENGTH	HEIGHT	CUTTING PATH @35°	APPROX. WT. (lbs.)
SLT-RSP-10-36-IS	10'	36"	98"	1750
SLT-RSP-10-42-IS	11′	42"	98"	1760
SLT-RSP-10-48-IS	10'	48"	98"	1790
SLT-RSP-11-36-IS	11′	36"	108"	1815
SLT-RSP-11-42-IS	11′	42"	108"	1830
SLT-RSP-11-48-IS	11′	48"	108"	1860
SLT-RSP-12-36-IS	12'	36"	118"	1875
SLT-RSP-12-42-IS	12'	42"	118"	1890
SLT-RSP-12-48-IS	12'	48"	118"	1925







Spring and slotted trip assembly fully attached to push frame.



Adjustable pitch radius arm.

#### **UNITIZED CONSTRUCTION**

All components are continuous welded for maximum strength to give the entire plow a "unitized" architecture and to reduce corrosion. The Henderson Snowfoe series will be in service long after others have given up.

#### **MOLDBOARD**

- 10-GA Grade 50 rolled 18" moldboard with 1/2" thick one-piece flame-cut ribs
- Continuous welded moldboard
- Gusseted 4" x 4" x 3/4" bottom angle reinforced with 6" bar stock
- 3.5" x 2.5" x 3/8" top angle with drain holes to allow moisture to escape
- Attack angle is 22.5°, 25.5°, 29°, 32° and 35°
- Two external compression spring assemblies for moldboard slotted trip
- 5/8" x 8" one-piece cutting edge with AASHO top punching is standard

### **OPTIONS**

- 3/16" moldboard
- Stainless steel moldboard sheets
- Sight markers
- Rubber snow deflectors
- Carbide cutting edge
- Screw adjustable skid shoes



 $4" \times 4" \times 3/4"$  fully reinforced bottom angle



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