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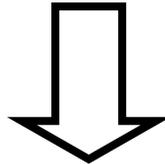
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# **SNOW DEFLECTOR INSTALLATION INSTRUCTIONS MSC13416**

**MSC13416 Deflector Components ..... Page 1**

**Follow the instructions that correspond to your plow.**



**Steel Power-V XT Blade Assembly Instructions .....Page 2**

BOSS Products / Northern Star Industries, Inc. reserves the right under its continuous product improvement policy to change construction or design details and furnish equipment when so altered without reference to illustrations or specifications used herein.

**PUSHING THE EDGE**

MSC13416

## MSC13416 Snow Deflector Components

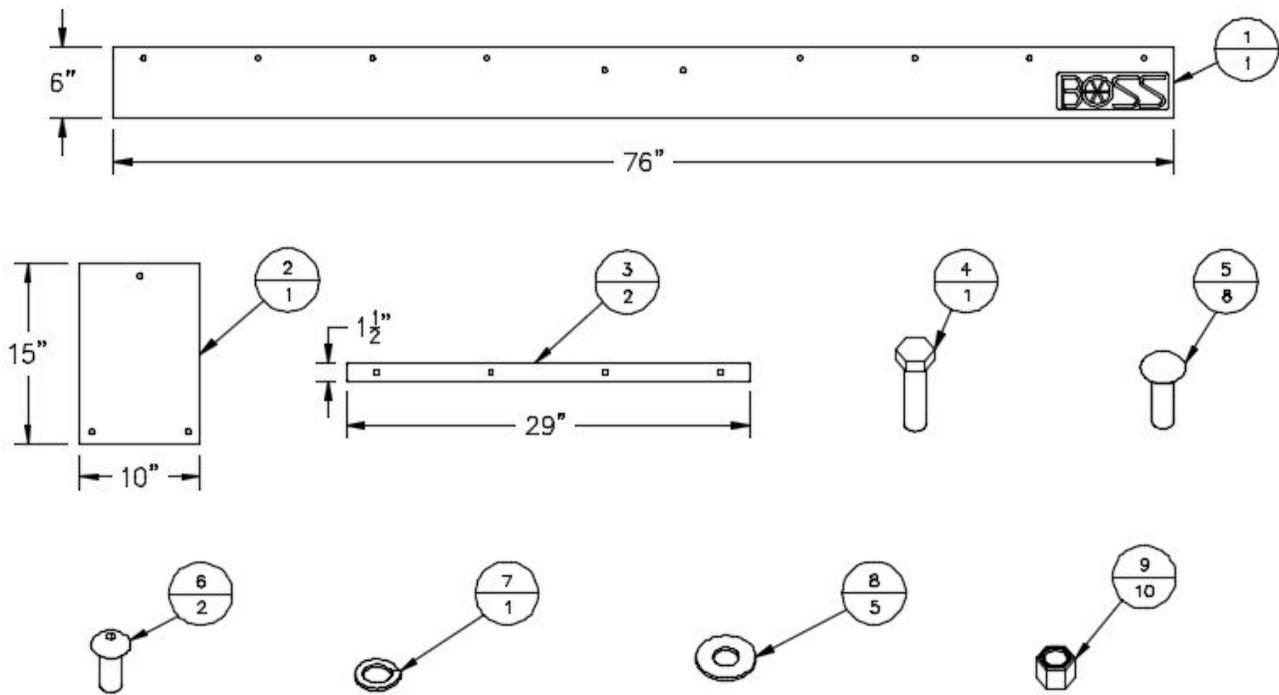


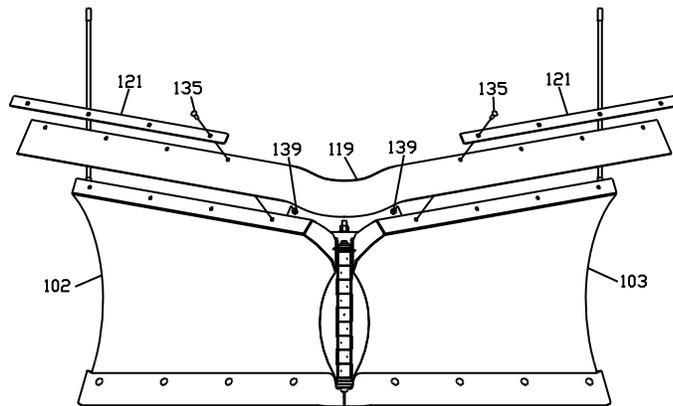
Figure 1. MSC13416 Snow Deflector and HDW13402 Fastener Kit Contents

G13937

ITEM #	QUANTITY	PART #	DESCRIPTION
1	1	MSC13417	BELTING 76" x 6"
2	1	MSC13418	BELTING, CENTER 15" x 10"
3	2	MSC13415	METAL STRAP, 1-1/2" x 29"
4	1	HDW01719	3/8 - 16 x 1-1/2" HHCS
5	8	HDW05576	3/8 - 16 x 1-1/4" CARRIAGE BOLT
6	2	HDW07502	3/8 - 16 x 1" BUTTON HEAD BOLT
7	1	HDW01732	1/2 - SPLIT LOCK WASHER
8	5	HDW01733	3/8 FLAT WASHER
9	10	HDW01720	3/8 - 16 NYLON LOCK NUT

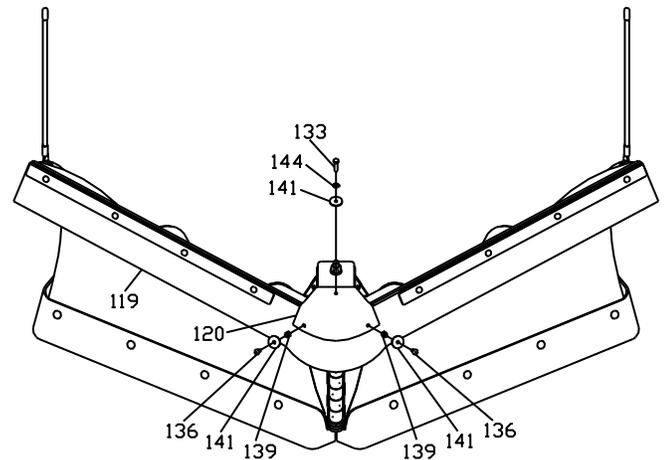
**Note:** Snow Deflector Kit MSC13416 fits only the BOSS multi-position 5'6" V-XT Snowplow.

## MSC01565 Snow Deflector Components



**Figure 37.** Snow Deflector Belting Assembly G10533

1. With the snowplow in the V position, assemble Snow Deflector 76" Belting (119) and two Snow Deflector Straps (121) to the top edge of both driver side Blade Half (103) and passenger side Blade Half (102) using eight 3/8" X 1-1/4" Carriage Bolts (135) and eight 3/8" Nylon Lock Nuts (139). When properly installed, the BOSS logo should be on the driver side of the snowplow.
2. Using one 3/8" X 1-1/2" Hex Head Cap Screw (133), one 3/8" Split Lock Washer (144), and one 3/8" Flat Fender Washer (141), secure Snow Deflector Center Flap (120) through the rear hole of Center Hinge Pin (110) and into the top of Center Section (100).



**Figure 38.** Snow Deflector Center Flap

G10621

3. Attach Snow Deflector Center Flap (120) to the top of Snow Deflector 76" Belting (119) by using two 3/8" X 1" Button Head Screws (136) and two 3/8" Flat Fender Washers (141) on the top side and two 3/8" Flat Fender Washers (141) and two 3/8" Nylon Lock Nuts (139) on the bottom side.