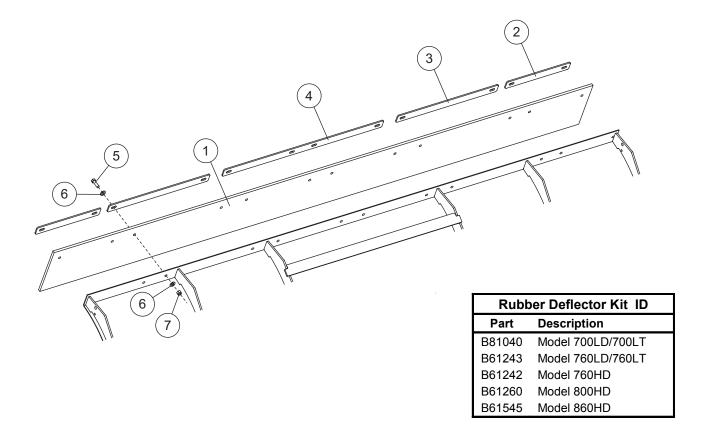


Rubber Deflector Kit Parts List & Installation Instructions

April 15, 2007 Lit. No. 29726, Rev. 00

# **PARTS LIST**



Straight Blade Rubber Deflector Kits							
			Part				
Item	Qty	Description	B61242	B61243	B61260	B61545	B81040
1	1	Rubber Deflector	B61207	B61204	B61205	B61552	B81043
2	2	Mount Strip – Outside	B61236	B61237	B61233	B61553	n/a
	4	Mount Strip	n/a	n/a	n/a	n/a	B81044
3	2	Mount Strip – Inside	B61234	B61238	B61234	B61234	n/a
4	1	Mount Strip – Center	B61235	B61239	B61235	B61235	B61239
ns	1	Hardware Kit	B61380				
B61380 Hardware Kit							
5	12*	3/8-16 x 1-1/4 Hex Cap Screw G8	90055				
6	24*	3/8 Hardened Flat Washer	29233				
7	12*	3/8 x 16 Hex Locknut GC	B61034				
ns = not shown G = grade							
* = B81040 & B61243 kits will use one less set of fasteners.							

## INSTALLATION INSTRUCTIONS

### **A WARNING**

Do not exceed GVWR or GAWR, including blade and ballast. The rating label is found on the driver-side vehicle door cornerpost.

## **A** CAUTION

Read this document before installing the deflector kit.

### **A** CAUTION

Use standard methods and practices when attaching snowplow and installing accessories including proper personal protective safety equipment.

## **A** CAUTION

See your sales outlet for specific vehicle application recommendations before installation. Deflector kit weight information may be found in the Undercarriage Selection Guide.

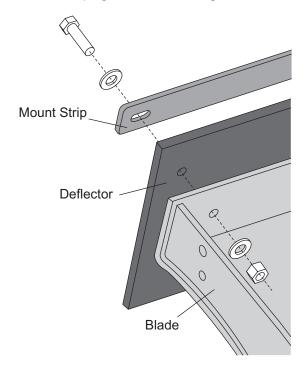
- Park the vehicle on a smooth, level, hard surface, such as concrete. Lower the blade to the ground, and turn the control to the OFF position. Disconnect the snowplow from the vehicle, or turn the vehicle ignition to the OFF position and remove the key.
- Center the rubber deflector across the top of the moldboard. Clamp the deflector into place on the blade.
- 3. The holes in the deflector will be used as guides to drill holes in the moldboard. Make sure that none of the holes in the deflector align with welds on the moldboard. If any of the holes do align with welds on the moldboard, adjust and reclamp the deflector as necessary before drilling.

4. **B61243 & B81040 Kits:** Using the holes in the deflector as guides, drill eleven 7/16" holes in the top of the moldboard.

**B61242**, **B61260** & **B61545** Kits: Using the holes in the deflector as guides, drill twelve 7/16" holes in the top of the moldboard.

 B81040 Kit: Place the mount strips on the rubber deflector. The longest strip goes in the center, and two of the short strips go on either side of the center.

**B61242, B61243, B61260 & B61545 Kits:** Place the mount strips on the rubber deflector. The longest strip goes in the center, the next longest strips go on either side of the center and the shortest strips go on the outer edge.



6. Attach the mount strips and deflector to the blade using the supplied 3/8" x 1-1/4" cap screws, washers and locknuts. Tighten fasteners until the mount strips are tight against the deflector.

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