

SNO-WAY E-Z FIT SNOW DEFLECTOR (P/N 99100999) INSTALLATION INSTRUCTIONS FOR 29VHD, MEGA BLADE V-WING SERIES PLOWS



1. THINK SAFETY, ALWAYS WEAR SAFETY GLASSES WHEN PERFORMING THE OPERATIONS PRESCRIBED IN THESE INSTRUCTIONS
2. READ ALL INSTRUCTIONS CAREFULLY BEFORE ATTEMPTING INSTALLATION



1. Lower the snow plow blade to a flat, level surface. To prevent accidental operation of the blade, disconnect power connection from vehicle.

2. Position the DS Snow Deflector section (#1) to the outside top edge of the DS V-Blade wing. Clamp the deflector flat against the top of blade using a padded bus bar or spring clamp. Install (1) 1/4"-20 x 1-1/4" Hex Head Cap Screw (#4) and (1) 1/4" ID x 1-1/2" OD x 1/8" Thick Fender Washer (#5) through the hole in the deflector closest to the end of the blade. Loosely install (1) 1/4" ID x 1-1/2" OD x 1/16" Thick Fender Washer (#6) and (1) 1/4" x 20 Locknut (#7) on the cap screw. (See Figure 1-1.)

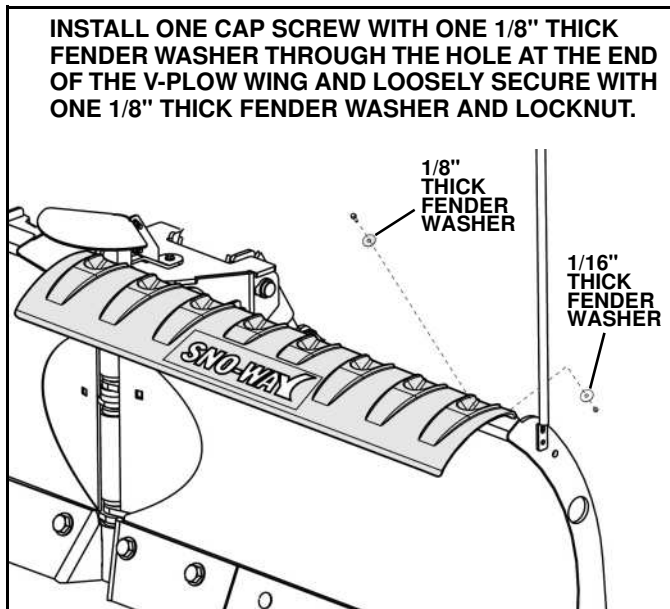


Figure 1-1

3. Complete the DS Snow Deflector section (#1) installation on the DS V-Blade wing by installing (7) additional 1/4"-20 x 1-1/4" Hex Head Cap Screws (#4), (7) 1/4" ID x 1-1/2" OD x 1/8" Thick Fender Washers (#5), (7) 1/4" ID x 1-1/2" OD x 1/16" Thick Fender Washers (#6), and (7) 1/4" x 20 Locknuts (#7) (going towards the center of the blade). (See Figure 1-2.)

4. Tighten all cap screws securely, but do not over-tighten.

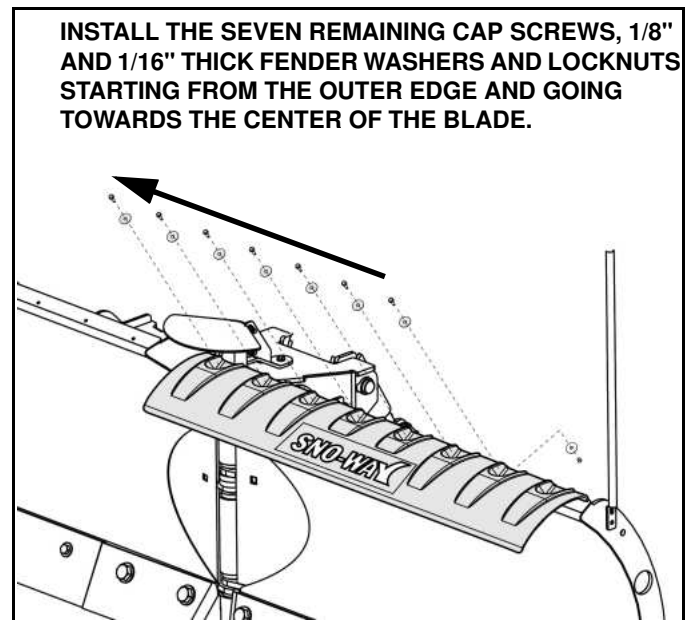
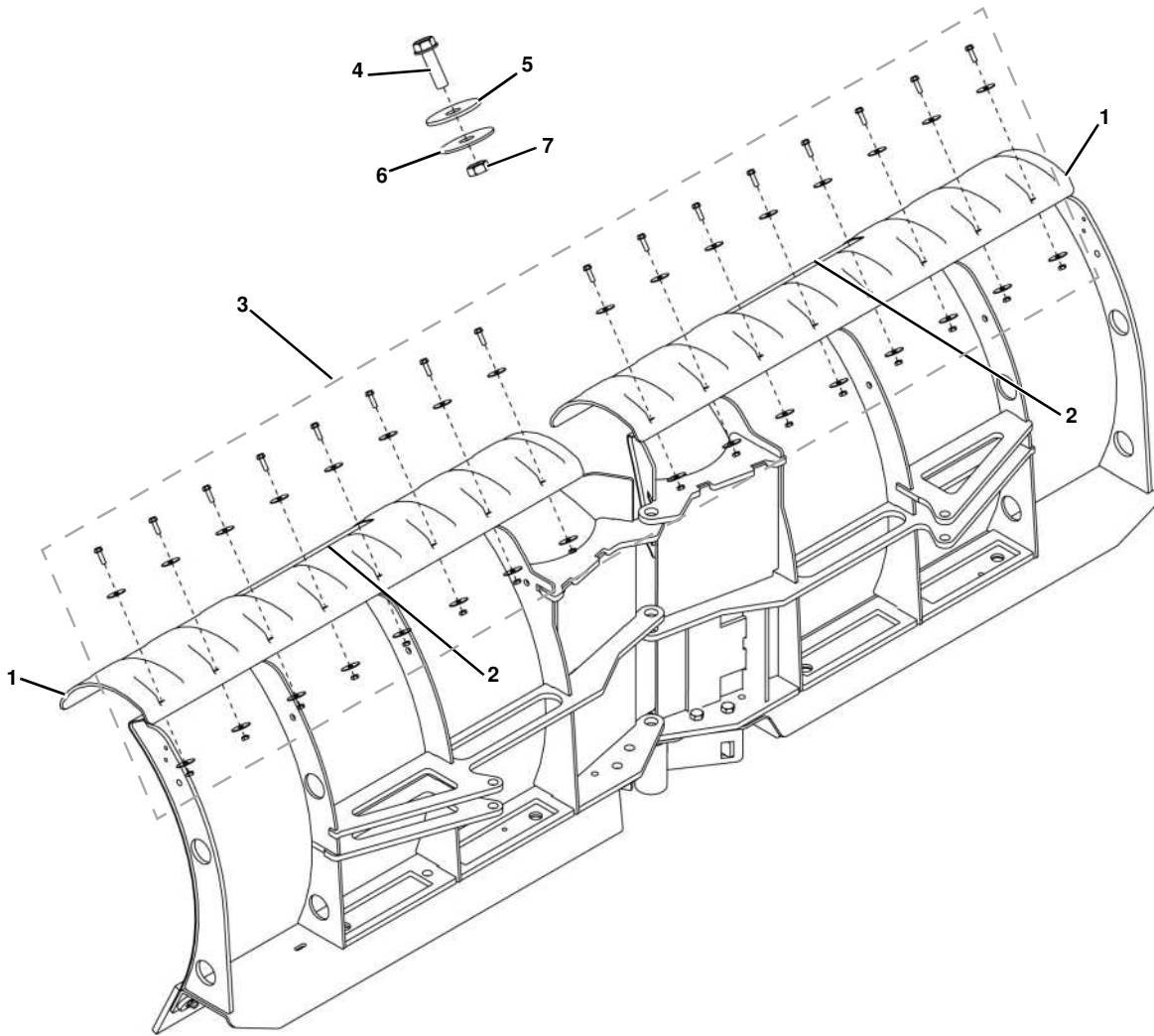


Figure 1-2

IMPORTANT: Over-tightening the cap screws will result in damage to the deflector. Recheck all cap screws to ensure that they have NOT been over-tightened.

5. Repeat Steps 2 through 4 to install the PS V-Wing Snow Deflector (#1).

PARTS LIST



ITEM	PART NO.	DESCRIPTION	QTY.
1		Sno-Way E-Z Snow Deflector	2
2		Decal, Sno-Way Deflector	2
3	96112412	Hardware Kit, Deflector MBV (includes 4 through 7)	1
4		HHCS, 1/4"-20 x 1-1/4"	16
5		Fender Washer, 1/4" ID x 1-1/2" OD x 1/8" Thick	16
6		Fender Washer, 1/4" ID x 1-1/2" OD x 1/16" Thick	16
7		LN, 1/4" x 20	16

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