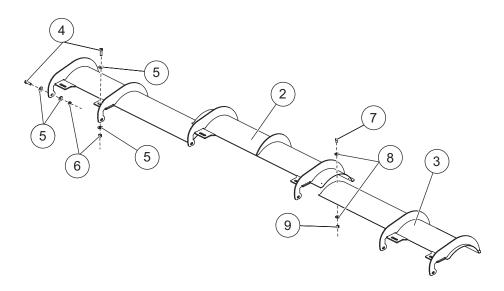
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January 1, 2016 Lit. No. 41765, Rev. 01

# SnoFoil<sup>®</sup> Assembly HD2™ and HDX™ Blades

# **PARTS LIST**



52488 SnoFoil Assembly							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	52188	1	SnoFoil HDX/HD2 – DS	3	52189	1	SnoFoil HDX/HD2 – PS
2	52187	1	SnoFoil HDX/HD2 – Center	ns	52489	1	Bolt Bag
52489 Bolt Bag							
4		12	3/8-16 x 1-1/2 Button Cap Screw	7		6	5/16-18 x 5/8 Hex Cap Screw G5
5		24	3/8 Hardened Flat Washer	8		12	5/16 Flat Washer, Wide
6		12	3/8-16 Brass Locknut	9		6	5/16-18 Locknut GB
ns = not shown							G = Grade

## **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

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

## **A** CAUTION

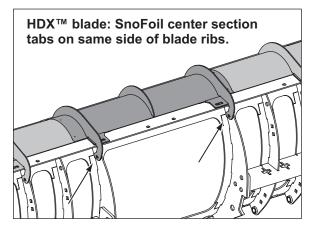
Read this document before installing the SnoFoil assembly.

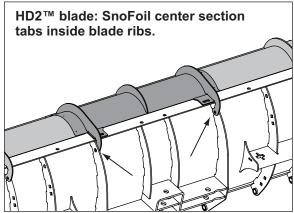
## **A** CAUTION

See your FISHER® outlet/Web site for specific vehicle application recommendations before installation. SnoFoil assembly weight information may be found in the eMatch selection system.

### INSTALLATION INSTRUCTIONS

- Park the vehicle on a smooth, level, hard surface, such as concrete. Lower the blade to the ground and turn the control OFF. Disconnect the snowplow from the vehicle, or turn the vehicle ignition to the "OFF" position and remove the key.
- Place the passenger- and driver-side SnoFoil<sup>®</sup> sections on top of the blade, aligning their edges with the ends of the blade. Place the center SnoFoil section on top of the side sections, positioning the attachment tabs as shown.





- 3. Install the SnoFoil assembly to the blade ribs using one 3/8" x 1-1/2" button cap screw, two 3/8" washers and one 3/8" brass locknut at each rib connection. The washers should be placed outside the slotted holes on both the blade ribs and the SnoFoil attachment tabs. Hand tighten.
- 4. Install the SnoFoil assembly to the top of the blade using a 3/8" x 1-1/2" button cap screw, two 3/8" washers, and a 3/8" brass locknut at each attachment point.
- 5. Fully tighten all the 3/8" fasteners to 31 ft-lb.
- Clamp the overlapping sections of the SnoFoil assembly together. Using the holes in the center section as a guide, drill 11/32" holes through the side sections.
- 7. Fasten the SnoFoil sections together using a 5/16" x 5/8" cap screw, two 5/16" washers and a 5/16" locknut at each hole. Tighten fasteners to 18 ft-lb.

## **A WARNING**

Do not block headlamp beams.

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