

September 1, 2005 Lit. No. 27055, Rev. 02



Attachment Kit

INTERNATIONAL

4700, 4800, 4900

1989 - 99

(Kit only fits vehicles equipped with 3 x 50" or 3 x 54" front springs.)

A CAUTION

See your FISHER® outlet for application recommendations. The Kit Selection Guide has specific vehicle and snowplow requirements.

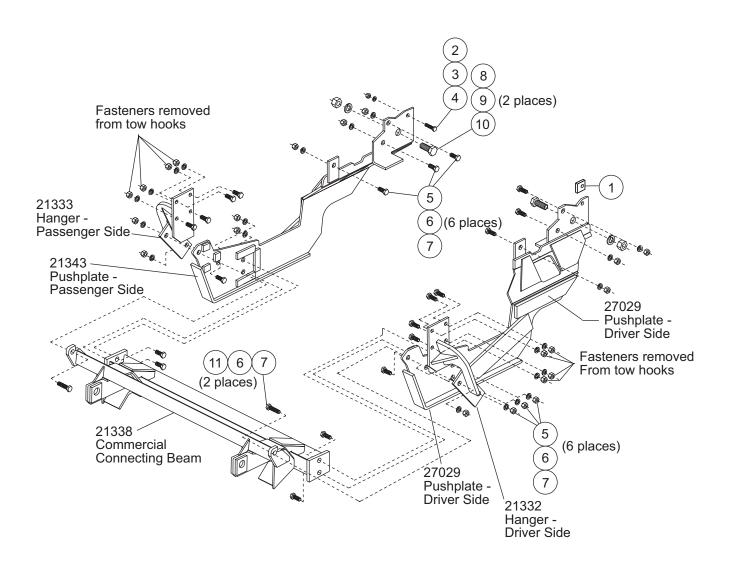
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7151-1 KIT PARTS LIST

7151-1 Attachment Kit								
Part #	Qty	Description	Part #	Qty	Description			
27029	1	Pushplate – Driver Side	21333	1	Hanger – Passenger Side			
21343	1	Pushplate – Passenger Side	21338	1	Commercial Connecting Beam			
21332	1	Hanger – Driver Side	21350	1	Bolt Bag – 7151			

PARTS LIST AND DIAGRAM



	21350 Bolt Bag								
Ref#	Part #	Qty	Description	Ref#	Part #	Qty	Description		
1	8761	1	Spacer	7	90343	14	5/8-11 Nut		
2	90210	1	1/2-13 x 1-1/2" Gr.5 Cap Screw	8	90640	2	1-8 x 2" Gr. 5 NC Cap Screw		
3	90364	1	1/2" Lock Washer	9	90641	2	1" Lock Washer		
4	90337	1	1/2-13 Nut	10	90642	2	1" NC Nut		
5	90244	12	5/8-11 x 1-1/2" Gr. 5 Cap Screw	11	90247	2	5/8-11 x 2" Gr. 5 Cap Screw		
6	90366	14	5/8" Lock Washer						

SAFETY INFORMATION

A WARNING

Indicates a potentially hazardous situation that, if not avoided, could result in death or serious personal injury.

A CAUTION

Indicates a situation that, if not avoided, could result in minor personal injury and/or damage to product or property.

NOTE: Identifies tips, helpful hints and maintenance information the owner/operator should know.

Torque all fasteners according to the torque chart. For proper fit, do not tighten fasteners until instructed to do so.

NC FASTENER TORQUE (FT-LB)					
DIAMETER-	GRADE				
THREADS			(3)		
PER INCH	G2	G5	G8		
1/4 - 20	6	9	13		
5/16 - 18	11	18	28		
3/8 - 16	19	31	46		
7/16 - 14	30	50	75		
1/2 - 13	45	75	115		
9/16 - 12	66	110	165		
5/8 - 11	93	150	225		
3/4 - 10	150	250	370		
7/8 - 9	150	378	591		
1 - 8	220	583	893		

INSTALLATION INSTRUCTIONS

- Turn front wheels all the way to the left. Remove and save the two nuts from the driver-side brake line bracket.
- 2. Relocate the ABS brake wire if present to prevent cutting or chafing the wire.
- 3. Install the driver-side pushplate on the outer side of the leaf spring and on the inner side of the steering arm. Hold the rear of the pushplate under the frame. Reinstall the brake line bracket and spacer to the top brake line bracket bolt. Attach nuts to bracket, but do not tighten any fasteners at this time. Install one 5/8" x 1-1/2" cap screw, 5/8" lock washer and 5/8" nut on rear angle. Install one 1" x 2" cap screw, lock washer and nut on rear angle.
- 4. Repeat on passenger-side pushplate and add a 1/2" x 1-1/2" cap screw, 1/2" lock washer and 1/2" nut in the rear angle where the brake line bracket is on the driver side.
- 5. Remove the bumper and both tow hooks. Install the driver-side and passenger-side hanger with

- fasteners removed from tow hooks. Install a 5/8" x 1-1/2" cap screw, 5/8" lock washer and 5/8" nut in the lower hanger on both sides.
- 6. Place the commercial connecting beam between the pushplates. Install one 5/8" x 2" cap screw to the upper, front plate and hanger. Install two 5/8" x 1-1/2" cap screws through the lower rear plate on both sides.
- 7. Secure with 5/8" lock washers and 5/8" nuts. Tighten all fasteners.
- 8. Drill two 5/8" holes on each side of the frame. Use the holes on the pushplate rear angle and the tab forward of the rear angle as guides. Check in back of the frame for any wires and lines. Install four 5/8" x 1-1/2" cap screws, 5/8" lock washers and 5/8" nuts. Tighten fasteners.
- 9. Reinstall the bumper.

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