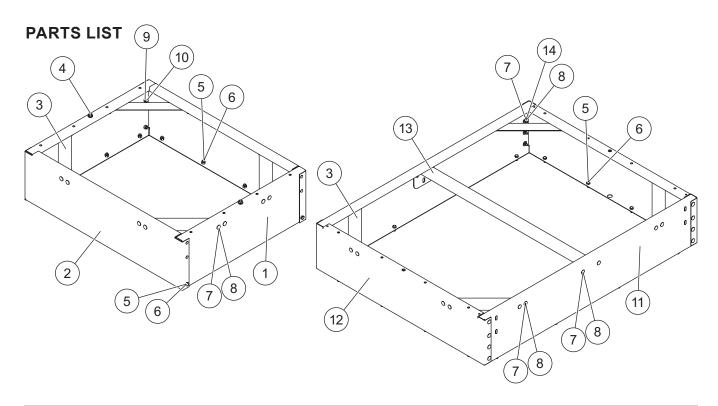
March 15, 2023 Lit. No. 74228, Rev. 01

Side Extension Kit

0.35 yd³ & 0.7 yd³ Stainless Steel Hopper Spreaders



85698 Side Extension Kit – 0.35 yd³ Spreader							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	96670	2	End Extension - 0.35 yd3 Spreader	3	96630	4	Corner Brace
2	96675	2	Side Extension – 0.35 yd³ Spreader	ns	92065	1	Bolt Bag – 0.35 yd³ Spreader
92065 Bolt Bag – 0.35 yd³ Spreader							
4		2	3/8-16 x 1 Serrated Flange	7		16	5/16-18 x 3/4 Carriage Bolt
			Hex Cap Screw SS	8		16	5/16-18 Hex Locknut GB SS
5		20	3/8-16 x 3/4 Hex Cap Screw SS	9		8	1/4-20 x 3/4 Carriage Bolt
6		20	3/8-16 Hex Locknut GB SS	10		8	1/4-20 Hex Locknut GB SS
85699 Side Extension Kit – 0.7 yd³ Spreader							
3	96630	4	Corner Brace	13	74787	1	Cross Beam
11	96640	2	End Extension – 0.7 yd³ Spreader	ns	96650	1	Bolt Bag – 0.7 yd³ Spreader
12	96635	2	Side Extension – 0.7 yd³ Spreader				
96650 Bolt Bag – 0.7 yd³ Spreader							
4		2	3/8-16 x 1 Serrated Flange	7		36	5/16-18 x 3/4 Carriage Bolt
			Hex Cap Screw SS	8		36	5/16-18 Hex Locknut GB SS
5		16	3/8-16 x 3/4 Hex Cap Screw SS	14		16	3/8 Flat Washer SS Type A Wide
6		16	3/8-16 Hex Locknut GB SS				
ns = not shown G = 0				Grade			SS = Stainless Steel

INSTALLATION INSTRUCTIONS

A WARNING

Do not exceed GVWR or GAWR ratings as found on the driver-side vehicle door cornerpost.

A CAUTION

Read this document before installing the side extension kit.

A CAUTION

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

NOTE: Apply anti-seize lubricant to all hardware to prevent galling.

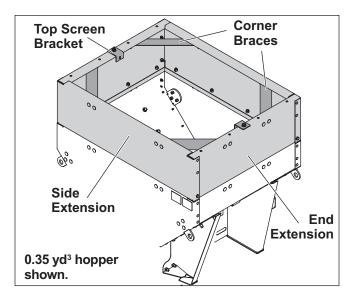
- 1. Park the vehicle on a smooth, level, hard surface, such as concrete. Turn the vehicle ignition OFF and remove the key.
- 2. Remove the top screen brackets and the top screen. Set the brackets and screen aside for later use.
- 3. **For 0.35 yd³ spreaders:** Fasten the two side extensions and two end extensions together to create a box, using eight 1/4" x 3/4" carriage bolts and eight 1/4" locknuts, and four 3/8" x 3/4" cap screws and four 3/8" locknuts. Leave fasteners loose.

For 0.7 yd³ spreaders: Fasten the two side extensions and two end extensions together to create a box, using sixteen 5/16" x 3/4" carriage bolts, sixteen 5/16" washers, and sixteen 5/16" locknuts. Leave fasteners loose.

4. Install the four corner braces using sixteen 5/16" x 3/4" carriage bolts and sixteen 5/16" locknuts. Leave fasteners loose.

- Install the assembled side extensions box on the top of the hopper, making sure that the holes on the bottom of the extensions match the holes on the top of the hopper assembly.
- 6. Install the extensions to the top of the hopper using sixteen 3/8" x 3/4" cap screws and sixteen 3/8" locknuts. Tighten all fasteners.

For 0.7 yd³ spreaders: Install the cross beam using four 5/16" x 3/4" carriage bolts and 5/16" nuts.



7. **For 0.35 yd³ spreaders:** Reinstall the top screen and top screen brackets into the rivnuts on the top of the driver-side and passenger-side extension panels using two 3/8" x 1" serrated flange cap

For 0.7 yd³ spreaders: Reinstall the top screen and top screen brackets into the rivnuts on the top of the front and rear hopper end caps using two 3/8" x 1" serrated flange cap screws.

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