

2114391 Alberta Ltd. 6110 Davies Road NW Edmonton, AB T6E 4M9 Canada 1 (800) 265-3377

72924/72935

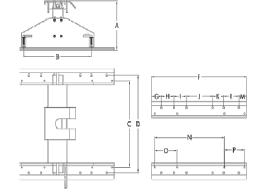
Gooseneck Hitches 24"/35"

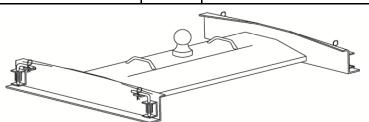
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Hitch application	Rating	Notes	
72924 Sliding Gooseneck Hitch 24"	26,000 lbs	If Slide Rails are installed accurately, the rails will accept a DSP Super Fifth Wheel	
72935 Sliding Gooseneck Hitch 35"	26,000 lbs	Hitch without the need for adjustments.	

Note: For best result for the installation of the gooseneck hitches, use or refer to the measurements below. Some applications may require the use of 5/16" bed rail rib spacer # 73551). In the reference quide below a fifth wheel hitch is pictured however all measurements refer to DSP Gooseneck hitches.

Doi Duai i Osition Gooseneek Trailer Hitches When assembled (General Information)							
Information	Reference	Measurement					
Dist. of truck bed to top of hitchball	Α	8.5 - 9"					
Side bracket pin to pin (length)	В	27"					
Bed rail length	F	38"					
Bed rail pin separation (width)	С	24" GN = 27.5" 35" GN = 38.5"					
Bed rail carriage bolt hole sep.	G-M	4" 9" 14" 24" 29" 35"					
(front to back holes)		1 2 3 4 5 6					
Bed rail car. bolt separation (width)	D	24" GN = 31.5" 35" GN = 42"					
Bed rail top to floor	-	1.25"					
Bed rail car. bolt diameter	-	0.5"					





Parts List			Contents of Bolt Pack # 73804		Tools Required	
1 GN Crossbar G2924 or G2935		6	6 Carriage Bolt 1/2 x 1-1/2, Grade 5, UNC, Plated 1/2 & 1-3/8" Wrench a		ench and Socket	
1 GN Mounting Hardware #S3302		6 Flat Washer 1/2, Plated 100 FT Torque Wrer		Vrench		
2 GN SIDE BRACKET #73302		6	Hex Nut 1/2, Grade 5, UNC, Plated	Shipping Weight		
	1	GN HB GTW 26000 73703	6	Lockwasher 1/2, UNC, Grade 5, Plated	S3302	44 lbs
	1	Bolt Pack # 73804	4	Hair Pin Clip	G2924	49.6 lbs
	1	Instructions 70000 Series			G2935	76.6 lbs

- 1. Remove all packaging.
- 2. Place gooseneck side bracket against one side of the gooseneck crossbar. Line up holes and secure with 1/2 x 1-1/2 carriage bolts (3 per side), 1/2" flat washer, 1/2" lock washer and 1/2" hex nut. Hand tighten.
- 3. Repeat on other side and tighten all mounting fasteners to the correct torque specifications listed below.
- 4. Remove 1-3/8" lock washer and 1-3/8" hex nut from hitchball and install on gooseneck crossbar. Torque to clamp load: 32.550 746 FT.LB.
- 5. Slide gooseneck hitch into DSP dual position bed rails.
- 6. To lock gooseneck hitch into place, swivel all four (4) side pins off the tab. Slide gooseneck hitch back or forth to let the spring loaded side bracket pins drop into bed rail holes in desired position. Secure side pins by swivelling under tab and lock into place with provided hair pin clips.

Maintenance: Check and tighten all fasteners on a regular basis.

To remove gooseneck hitch from truck: remove hair pin clip from side bracket pin. Swivel side bracket pin out from under the tab, pull up and swivel pin so it rests on top of tab. Lock pin in place with hair pin clip. Repeat for all 4 side bracket pins. Gooseneck hitch can now be removed by sliding it out of bed rails.

Important: For DSP dual position bed rail installation instructions, please refer to vehicle specific installation instructions (series 73700).

	Bolt Size	Grade 5 Torque	Metric	Grade 8.8 Torque	
	9/16	110 Ft. Lb	8 mm	18 Ft. Lb.	
	7/16	54 Ft. Lb	10 mm	36 Ft. Lb.	
	1/2	72 Ft. Lb.	12 mm	75 Ft. Lb.	
	5/8	150 Ft. Lb	14 mm	103 Ft. Lb.	
	3/4	245 Ft. Lb	Maximum torque	for weld or weld nuts is 38 FT/Lb	

Warning: Check Fasteners annually or before usage, if the hitch is damaged replacement may be necessary

Do Not exceed hitch manufactures hitch ratings listed above, DO NOT drill or alter this product. This product is only intended for the application listed above, see vehicle owner's manual for maximum towing capacity (GVWR). This product is intended for usage with the correct towing accessories and not to be used with tow ropes, cables, chains or any type of stretch or elastic rope.

DSP Hitches are manufactured by 2114391 Alberta Ltd., Edmonton Alberta, Canada

For more information on DSP and DSP products call 1-800-265-3377 or visit us at www.dsphitches.com