Covered Service Body Rack Application, Measure, and Fit Guide



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Clamp & Lock Ladder Racks



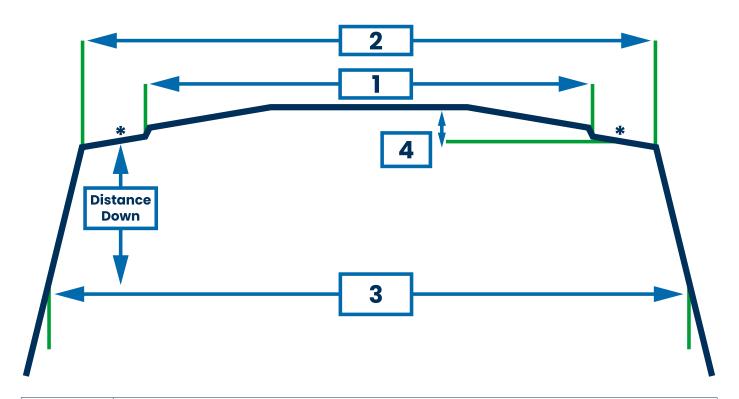
Crossbar Racks



Cargo Racks

STEEL RACKS	Passenger Side	Driver Side	Passenger Side	Driver Side	2 Bars	3rd Bar	(5 Crossbars)			
LOW ROOF COVERED SERVICE BODY (< 85" TALL)										
NARROW BODY	4092L*	40963	4082L*	4081L	40821**	40822**	80160*			
*Required Mount Kit	4A959		4A959			/2" Max n Height	4089K			
WIDE BODY	47953	40963			40821**	40822**	80160*			
*Required Mount Kit					**2-1/2" Max Crown Height		4089K			
MID ROOF COVERED SER	MID ROOF COVERED SERVICE BODY (85" - 95" TALL)									
NARROW BODY	4097M*	40983								
*Required Mount Kit	4A959									
WIDE BODY	47973	40983								
STEEL - HIGH ROOF COVERED SERVICE BODY (> 95" TALL)										
NARROW BODY	4099H*	40913								
*Required Mount Kit	4A959									
WIDE BODY	47993	40913								

HD ALUMINUM RACKS	Passenger Side	Driver Side	Passenger Side	Driver Side	2 Bars	3rd Bar	(5 Crossbars)				
LOW ROOF COVERED SERVICE BODY (< 85" TALL)											
NARROW BODY	4A93L*	4A96L	4A82L*	4A81L	4A821**	4A822**	8016A*				
*Required Mount Kit	4A959		4A959			/2" Max n Height	4089K				
WIDE BODY					4A821**	4A822**	8016A*				
*Required Mount Kit						/2" Max n Height	4089K				
MID ROOF COVERED SERVICE BODY (85" - 95" TALL)											
NARROW BODY	4A93M*	4A96M									
*Required Mount Kit	4A959										
WIDE BODY											
STEEL - HIGH ROOF COVERED SERVICE BODY (> 95" TALL)											
NARROW BODY	4A99H*	4A91H									
*Required Mount Kit	4A959										



RECORD MEASURE HERE	Refer to diagram above for reference.							
1=	Measure side-to-side width of inside of raised roof section.							
2 =	Measure side-to-side width of outside edge of roof at outer corners.							
	Using the two measurements, estimate installation location of rack mounting feet.							
	At that following distance down from installation location, measure side-to-side width of outer edges of service body.							
3 =		Service Body	Distance Down to Measure					
3 =		Low-Roof Covered Service Body (< 85" Tall)	17″					
		Mid-Roof Covered Service Body (85" - 95" Tall)	17"					
		High Roof Covered Service Body (> 95" Tall)	29″					
ENTER MEASUREMENTS IN NUMBERED COLUMN ON NEXT PAGE. Compare your measurements 1-4 to values A-D in the table on the next page to ensure rack will fit properly. Be sure your measurements are within the range specified. 4 = MIN Feet Hole-to-Hole Mounting Width (A) > Measurement 1 MAX Feet Hole-to-Hole Mounting Width (B) > Measurement 2 MAX Body Width at Mount (C) > Measurement 2 MAX Body Width at Bottom of Dropped Pan at Distance (D) > Measurement 3 Maximum Allowable Crown Height of 6-1/4" > Measurement 4								

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RACK REFERENCE TABLE

Refer to Rack Reference Diagrams on next page for dimension illustration.

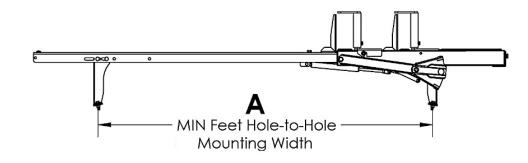
	MIN Feet Hole- to-Hole Mounting Width	Enter Measurement 1	MAX Feet Hole-to-Hole Mount- ing Width		Enter Measurement 2	MAX Body Width at Mount	Enter Measurement 2	MAX Body Width at Mount	Enter Measurement 3	
RACK	Α	>1	В	B-B*	< 2	С	> 2	D	> 3	
LOW-ROOF COVERED SERVICE BODY (< 85" TALL)										
Steel	54-1/4"		60-1/8″	63-1/8"		72-3/4"		83"		
Aluminum	54-1/4"		59-5/8"	62-5/8"		72-3/4"		86″		
WIDE-BODY LC	W-ROOF CO	/ERED S	SERVICE BODY	(< 85" TA	LL)					
Steel	67-5/16"		77-1/2″	80-1/2"		85″		95-3/16"		
MID-ROOF CO	VERED SERVIC	E BOD	7 (85" - 95" TA	LL)						
Steel	54-1/4"		60-1/8″	63-1/8"		72-3/4"		83″		
Aluminum	54-1/4"		59-5/8"	62-5/8"		72-3/4"		86″		
MID-ROOF CO	MID-ROOF COVERED SERVICE BODY (85" - 95" TALL)									
Steel	67-5/16"		77-1/2″	80-1/2"		85″		95-3/16"		
HIGH ROOF COVERED SERVICE BODY (> 95" TALL)										
Steel	53 13/16"		57-1/2"	60-1/2"		70-3/4″		85-3/8"		
Aluminum	55-3/16"		59-5/8"	62-5/8"		70-3/4"		81 7/8"		
WIDE-BODY HIGH ROOF COVERED SERVICE BODY (> 95" TALL)										
Steel	68"		77-1/2″	80-1/2"		85″		99-3/4"		

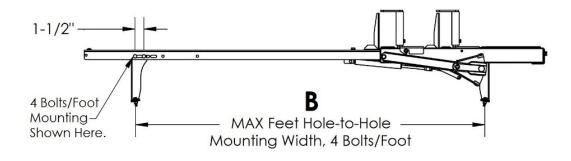
B-B* = Mounting feet to bow using only 2 bolts per foot (1 each side) instead of 4 bolts per foot increases maximum feet hole-to-hole mounting width by 3".

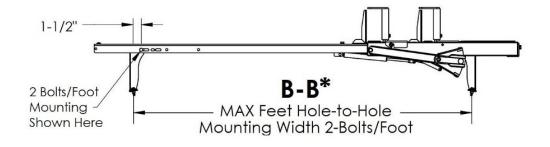
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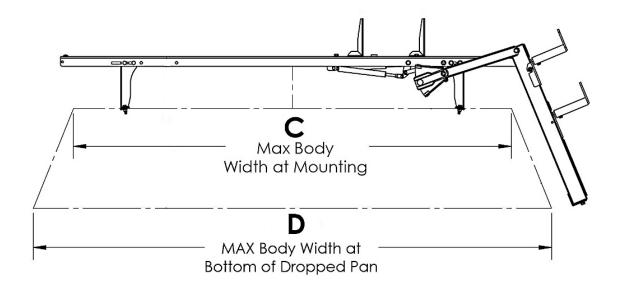
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RACK REFERENCE DIAGRAMS









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