

Covered Service Body Rack Application, Measure, and Fit Guide

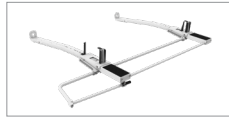


Holman
Rancho Cordova, CA 95742

800-343-7486

InstallationSupport@Holman.com

20220210

Drop Down
Ladder RacksClamp & Lock
Ladder Racks

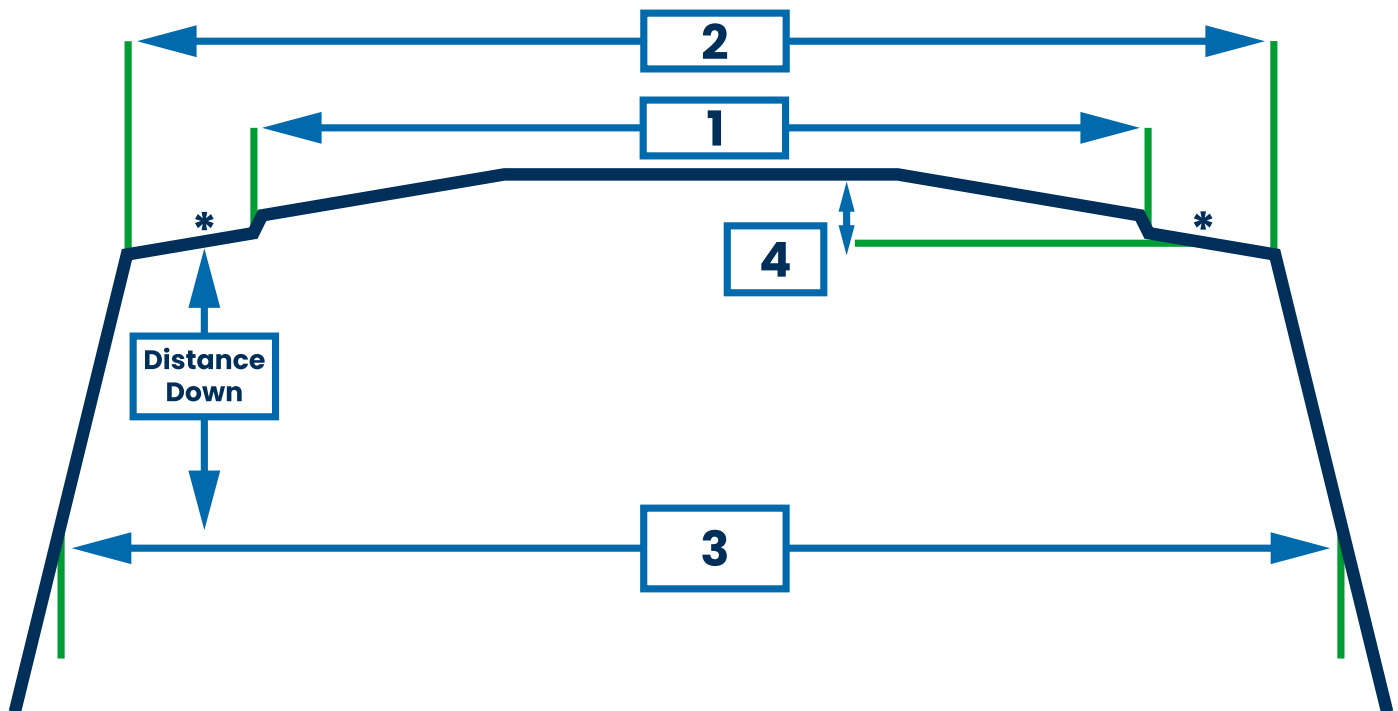
Crossbar Racks



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		**2-1/2" Max Crown Height		4089K
WIDE BODY	47953	40963			40821**	40822**	80160*
*Required Mount Kit					**2-1/2" Max Crown Height		4089K
MID ROOF COVERED SERVICE BODY (85" - 95" TALL)							
NARROW BODY	4097M*	40983					
*Required Mount Kit	4A959						
WIDE BODY	47973	40983					
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		**2-1/2" Max Crown Height		4089K
WIDE BODY					4A821**	4A822**	8016A*
*Required Mount Kit					**2-1/2" Max Crown Height		4089K
MID ROOF COVERED SERVICE BODY (85" - 95" TALL)							
NARROW BODY	4A93M*	4A96M					
*Required Mount Kit	4A959						
WIDE BODY							
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.									
3 =	<p>At that following distance down from installation location, measure side-to-side width of outer edges of service body.</p> <table><tr><th>Service Body</th><th>Distance Down to Measure</th></tr><tr><td>Low-Roof Covered Service Body (< 85" Tall)</td><td>17"</td></tr><tr><td>Mid-Roof Covered Service Body (85" - 95" Tall)</td><td>17"</td></tr><tr><td>High Roof Covered Service Body (> 95" Tall)</td><td>29"</td></tr></table>		Service Body	Distance Down to Measure	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"
Service Body	Distance Down to Measure									
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"									
4 =	<p>ENTER MEASUREMENTS IN NUMBERED COLUMN ON NEXT PAGE.</p> <p>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.</p> <p>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</p>									

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RACK REFERENCE TABLE

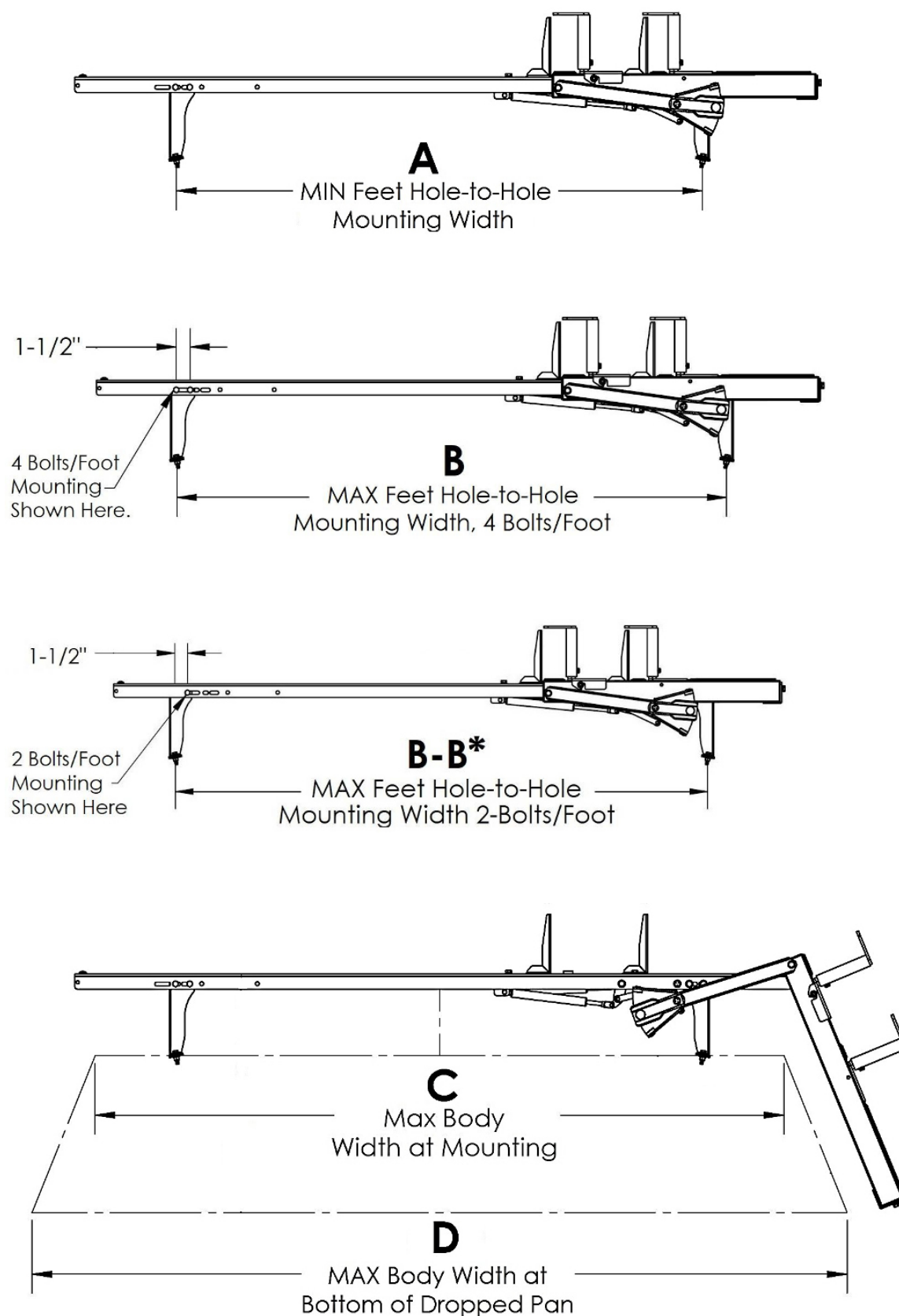
Refer to Rack Reference Diagrams on next page for dimension illustration.

	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	A	> 1	B	B-B*	< 2	C	> 2	D	> 3
NARROW-BODY 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 LOW-ROOF COVERED SERVICE BODY (< 85" TALL)									
Steel	67-5/16"		77-1/2"	80-1/2"		85"		95-3/16"	
NARROW-BODY MID-ROOF COVERED SERVICE BODY (85" - 95" 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"	
NARROW-BODY MID-ROOF COVERED SERVICE BODY (85" - 95" TALL)									
Steel	67-5/16"		77-1/2"	80-1/2"		85"		95-3/16"	
NARROW-BODY 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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RACK REFERENCE DIAGRAMS



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