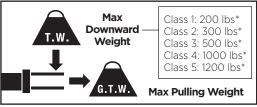
What to Know About Hitch Racks

Thule Rear Hitch Racks provide the ultimate in protection for both bicycle and vehicle. They're extremely easy to use and easy to install. All you need is a 2" or 11/4" receiver hitch on your vehicle and you're on your way.

What's a receiver hitch?

A welded steel structure that is bolted to the vehicle frame. Receiver hitches are rated by class 1-4. This rating is limited or determined by the gross towing weight (G.T.W.) and tongue weight (T.W.).

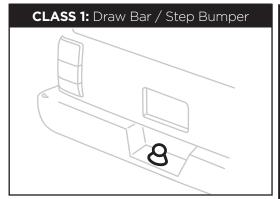


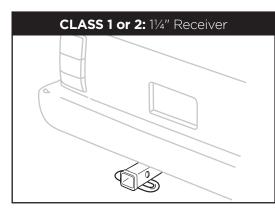
*Always double check with your receiver or vehicle manufacturer as these values can change per your specific application.



Do not install any hitch mounted rack on a trailer or other towed vehicle. Racks will increase overall vehicle length. Use care when backing up.









	Hitch Rack	Receiver	Max. Capacity	Max. Weight (lbs)
	T2 Pro / T2 Pro XT			I
	9034/9034XT	2″	2 bikes (class 2-4)	120
	9035/9035XT	11⁄4″	2 bikes (class 1-2)	100
ц	9034XT + 9036XT	2″	4 bikes (class 2-4)	160
PLAIFORM SIYLE	T1			
2	9041	2"/1¼"	1 bike (class 1-4)	60
ž	T2 Classic			
Ľ	9044	2″	2 bikes (class 2-4)	120
LA	9045	11⁄4″	2 bikes (class 1-2)	100
1	9044 + 9046	2″	4 bikes (class 2-4)	160
	Doubletrack / Dou	bletrack Pr	0	
	990XT/9054	2"/1¼"	2 bikes (class 1-4)	75
	EasyFold XT			
	903202	2"/1¼"	2 bikes (class 1-4)	130
	Helium Aero			
	9042	2"/ 1¼"	2 bikes (class 1-4)	70
	9043	2"/ 1¼"	3 bikes (class 1-4)	105
	Apex			
	9025	2"/ 1¼"	4 bikes (class 2-4)	140
	9026	2″	5 bikes (class 2-4)	150
Ц	Apex Swing			
	9027	2″	4 bikes (class 2-4)	140
5	Vertex			
Z	9028XT	2"/ 1¼"	2 bikes (class 1-4)	70
HANGING-SIYLE	9029XT	2"/ 1¼"	4 bikes (class 2-4)	140
Ì	9030XT	2″	5 bikes (class 2-4)	150
	Vertex Swing		r	
	9031XT	2″	4 bikes (class 2-4)	140
	Parkway		1	
	956	2″	4 bikes (class 2-4)	140
	957	11⁄4″	4 bikes (class 2)	105
	958	2″	2 bikes (class 2-4)	70

On certain size bumpers and tailgates, some hitch racks may interfere with the opening of the tailgate. Check clearance by tilting the hitch rack down and lowering the tailgate carefully the first time.

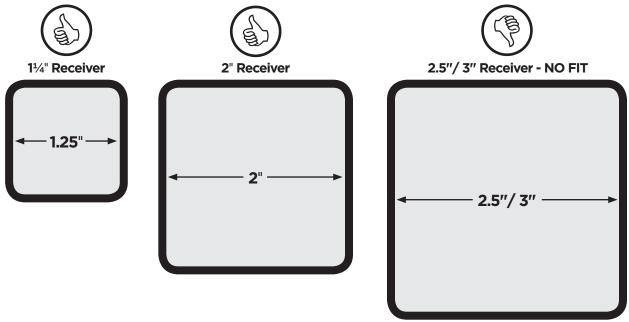
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Hitch Type & Compatibility

The following guide will help you select the best hitch rack for your specific vehicle dimensions and carrying needs.

What size is my hitch?





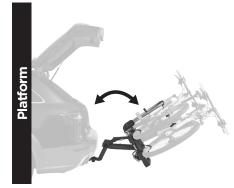
What class is my hitch?

- Check the sticker on your hitch to determine its class.
- If there is no sticker you can still find the perfect hitch rack that will fit your car. If your receiver is 1.25" it is either a Class I* or II, if it's 2" it is a Class III or IV. Choose a hitch rack that fits
- your receiver and then double-check the "**Hitch Fit Tips**" beginning on page 380 to ensure the proper fit.

*Combination of hitch rack and bicycles loaded should not exceed the tongue weight specified by the vehicle and/or hitch receiver manufacturer. Class I receivers are limited to a maximum of 2 bikes.

3

Determine what style hitch rack you want



Holds bikes by the wheels and accommodates any frame style, including downhill mountain bikes.

Capacity: 2 or 4 bikes



Holds bikes by the frame and allows rear-of-vehicle access when fully loaded.



Holds bikes by the frame and tilts down to allow rear-of-vehicle access.

Capacity: 4 bikes

Capacity: 2, 3, 4 or 5 bikes

4 Choose your hitch rack

				Hitch Class								
	Hitch Rack	Receiver	I	II	III/IV	Max. Capacity	Max. Weight					
	The Ruck		1.25" hitch with stop	1.25" hitch no stop	2" hitch		(lbs)					
•	T2 Pro / T2 Pro XT	•										
	9034/9034XT	2″			~	2 bikes	120					
	9035/9035XT	11⁄4″	~	~		2 bikes	100					
Σ	9034XT + 9036XT	2″			~	4 bikes	160					
PLATFORM	T1											
АТІ	9041	2"/1¼"	 ✓ 	~	~	1 bike	60					
Ч	T2 Classic											
	9044	2″			~	2 bikes	120					
	9045	11⁄4″	 ✓ 	~		2 bikes	100					
	9044 + 9046	2″			~	4 bikes	160					
	Doubletrack / Dou	ıbletrack Pr	o									
	990XT/9054	2"/1¼"	 ✓ 	~	~	2 bikes	100					
	EasyFold XT											
	903202	2"/1¼"	v	 ✓ 	~	2 bikes	75					
(7)	Apex Swing											
SWING	9027	2″			~	4 bikes	140					
S ≤	Vertex Swing											
•••	9031XT	2″			~	4 bikes	140					
	Helium Aero											
	9042	2"/ 1¼"	~	~	~	2 bikes	70					
	9043	2"/ 1¼"	*2 bike Max	v	~	3 bikes	105					
	Apex											
	9025	2"/ 1¼"	*2 bike Max	~	~	4 bikes	140					
	9026	2″			~	5 bikes	150					
TILT	Vertex											
F	9028XT	2"/ 1¼"	 ✓ 	~	~	2 bikes	70					
	9029XT	2"/ 1¼"	*2 bike Max	~	~	4 bikes	140					
	9030XT	2″			 ✓ 	5 bikes	150					
	Parkway											
	956	2″			v	4 bikes	140					
	957	11⁄4″	*2 bike Max	~		4 bikes	105					
	958	2″			v	2 bikes	70					

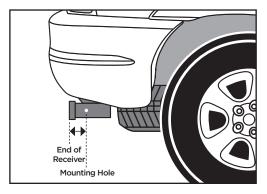
*Class I receivers have a maximum capacity of two (2) bikes.

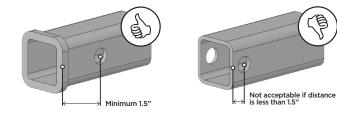
Hitch Fit Tips

1

Check your pin hole depth

There are a small number of receiver hitches on the market that have a distance of less than 1.5 inches from the center of the hitch pin hole to the face of the receiver. For both safety and performance, Thule requires this distance to be as shown per the table below.





*Thule has specifically tested the following Subaru receiver hitches and approved them for use with Thule Vertex 2 Bike 9028/9028XT bike carriers only.

Subaru XV Crosstrek Receiver - L1010FJ610
 Subaru Forester Receiver - L1010SG610

	Hitch Rack	Pin Hole Depth Requirement
ĺ	T2 Pro / T2 Pro XT	
	9034/9034XT	1.125"
	9035/9035XT	1.5"
	9034XT + 9036XT	1.5"
Σ	T1	
0 R	9041	1.5"
PLATFORM	T2 Classic	
ľ.	9044	1.5"
٩	9045	1.5"
	9044 + 9046	1.5"
	Doubletrack / Doubletrack Pro	
	990XT/9054	1.5"
	EasyFold XT	
	903202	1.5"
0	Apex Swing	
ž	9027	1.5"
SWING	Vertex Swing	
01	9031XT	1.5"
	Helium Aero	
	9042/9043	1.5"
	Арех	
E	9025/9026	1.5"
F	Vertex	
	9028XT/9029XT/9030XT	1.5"
	Parkway	
	956, 958	1.5"
	957	1.5"



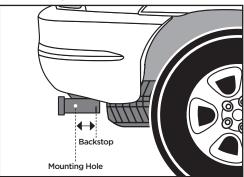
Check your Receiver Depth

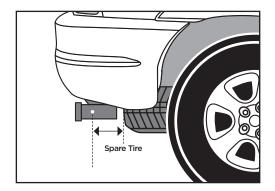
To ensure proper fit, it's important to know the depth of your receiver. Determine this by doing the following:

- With a ruler inserted in the receiver, measure from the center of the hitch mounting hole to the point where you make contact with an obstacle. **This is your Receiver Depth.**
- If you do not contact a back-stop or your hitch receiver does not have a backstop, another potential point of contact could be an undercarriage-mounted spare tire or the undercarriage itself.
- Using the table in the next page, compare your measurement to see which hitch racks will work with your vehicle.

Your Receiver Depth must be equal to or greater than the product measurement listed in the table for a proper fit.

Receiver Depth





	Hitch Rack	Receiver Depth							
	T2 Pro / T2 Pro XT								
TILT SWING PLATFORM	9034/9034XT	2.5"							
	9035/9035XT	1.38"							
	9034XT + 9036XT	2.5"							
Σ	п								
OR	9041	1.5"							
Щ	T2 Classic								
LA.	9044	2.63"							
Ы	9045	1.38"							
	9044 + 9046	2.63"							
	Doubletrack / Doubletrack Pro								
	990XT/9054	1.5"							
	EasyFold XT								
	903202	1.38"							
(7)	Apex Swing								
ž	9027	1.38"							
Ň	Vertex Swing								
0)	9031XT	2.5"							
	Helium Aero								
	9042/9043	1.38"							
	Apex								
5	9025/9026	1.38"							
Ē	Vertex								
	9028XT/9029XT/9030XT	1.38"							
	Parkway								
	956, 958	2.5"							
	957	1.38"							

Hitch Fit Tips

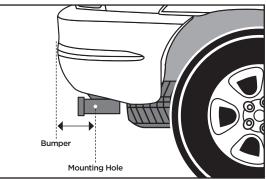


Check your Bumper Clearance

Make sure your bumper will not interfere with the Thule hitch rack. Measure the distance from the center of the mounting hole on your hitch to the end of your bumper. **This is your Bumper Clearance.**

Your Bumper Clearance must be equal to or less than the product measurement listed in the table for a proper fit.

Bumper Clearance



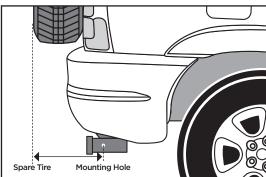


Check your Spare Tire Clearance

If you have a spare tire on the back of your vehicle it may interfere with the installation of your Thule hitch rack. Measure the distance from the center of the mounting hole on your hitch receiver to the end of your spare tire. **This is your Spare Tire Clearance.**

Your Spare Tire Clearance must be equal to or less than the product measurement listed in the table for a proper fit.

Spare Tire Clearance



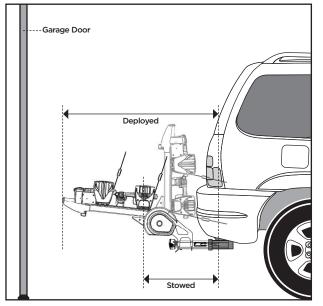
	Hitch Rack	Bumper Clearance						
	T2 Pro / T2 Pro XT							
	9034/9034XT	6.26"						
	9035/9035XT	6.26"						
	9034XT + 9036XT	6.26"						
Σ	T1							
В В В	9041	6.5"						
PLATFORM	T2 Classic							
۲	9044	4.5"						
٩	9045	3.5"						
	9046	4.5"						
	Doubletrack / Doubletrack Pro							
	990XT/9054	6"						
	EasyFold XT							
	903202	9.5"						
U	Apex Swing							
SWING	9027	7.27"						
≥	Vertex Swing							
0	9031XT	9"						
	Helium Aero							
	9042/9043	10.815"						
	Apex							
H	9025/9026	7"						
	Vertex							
	9028XT/9029XT/9030XT	6.25"						
	Parkway							
	956, 958	5.25"						
	957	10"						

	Hitch Rack	Stowed Spare Tire Clearance	in use Spare Tire Clearance							
	T2 Pro / T2 Pro XT									
	9034/9034XT	6.25"	20.5"							
	9035/9035XT	6.25"	20.5"							
Σ	9034XT + 9036XT	6.25"	20.5"							
R	T1									
Щ	9041	6"	19.25"							
PLATFORM	T2 Classic									
2	9044	3.5"	20"							
	9045	3.5"	20"							
	9044 + 9046	2.5"	20"							
	Doubletrack / Doubletrack Pro									
	990XT/9054	6"	19.25"							
	EasyFold XT									
	903202	12"	12"							
(7)	Apex Swing									
SWING	9027	8.81"	8.81"							
≥	Vertex Swing									
S	9031XT	9"	9"							
	Helium Aero									
	9042/9043	13.25"	13.25"							
	Apex									
L	9025/9026	9.29"	9.29"							
	Vertex									
-	9028XT/9029XT/9030XT	8.54"	8.54"							
	Parkway									
	956, 958	9.5"	9.5"							
	957	13.5"	13.5"							

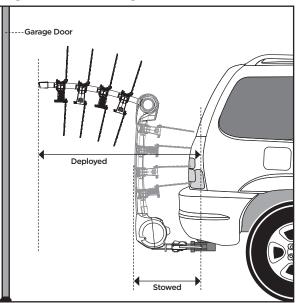
5 Check Garage Clearance

If you will be parking your vehicle in a garage with the rack mounted, you can use these measurements to help you determine if there will be any interference issues with fitting your vehicle into your garage space with the rack in the stowed position or deployed position.

Garage Clearance - Platform Models



Garage Clearance - Swing & Tilt Models



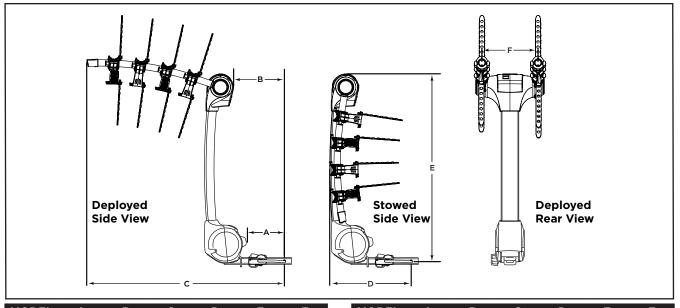
	Hitch Rack	Stowed Clearance	Deployed Clearance
	T2 Pro / T2 Pro XT		
	9034/9034XT	20.5"	41.54"
	9035/9035XT	20.5"	41.54"
	9034XT + 9036XT	20.5"	60.1"
Σ	т1		
PLATFORM	9041	28.5"	
ATF	T2 Classic		
PL	9044	16.25"	35.3"
	9045	16.25"	34.3"
	9044 + 9046	16.25"	55"
	Doubletrack / Doub	letrack Pro	
-	990XT/9054	33"	
	EasyFold XT		
	903202	32"	32"

	Hitch Rack	Stowed Clearance	Deployed Clearance	
SWING	Apex Swing			
	9027	14.54″	37.66″	
S	Vertex Swing			
	9031XT	16.26″	39.38″	
	Helium Aero			
	9042	21.09"	32.58"	
	9043	21.09"	37.87"	
	Арех			
	9025	14.71"	38.14"	
	9026	14.71"	42.14"	
וונד	Vertex			
F	9028XT	13.96"	29.25"	
	9029XT	13.96"	37.39"	
	9030XT	13.96"	41.39"	
	Parkway			
	956	N/A	34.5"	
	957	N/A	38.5"	
	958	N/A	28.5"	

Hitch Dimensions

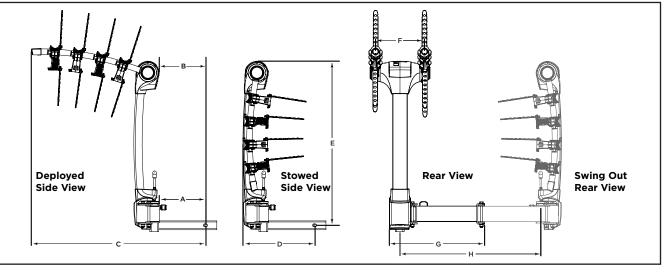
Though we design our hitch-mounted bike carriers to be as universal as possible, all vehicles are designed differently. These diagrams have been designed to help you better understand the "room" our hitch-mounted bike racks need to function properly.

Tilt Models



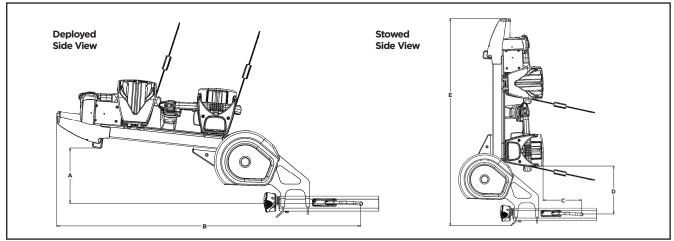
MODEL	Α	В	С	D	E	F	MODEL	Α	В	С	D	E	F
934XT	10″	13.5″	38.5″	21.5″	33.75″	11″	9043	10.815″	13.234″	37.87"	21.09″	37.36″	11″
935XT	10″	13.5″	30.75″	21.5″	33.75″	11″	995XT	10″	12.5″	39″	21.5″	33.75″	11″
936XT	10″	13.5″	38.5″	21.5″	33.75″	11″	996XT	10″	12.5″	39″	21.5″	33.75″	11″
937XT	10″	13.5″	30.75″	21.5"	33.75″	11″	998XT	7.5″	9.5″	37.75″	17″	33.75″	11″
951XT	5.25″	9.5″	43.75″	17″	33.75″	11″	9025	7″	9.29″	38.14″	14.709″	37.04″	11″
956	5.25″	9.5″	34.5″	N/A	34.5″	11″	9026	7″	9.29″	42.14"	14.709″	37.04″	11″
957	10″	13.5″	38.5″	N/A	34.5″	11″	9028XT	6.25″	8.54″	29.25″	13.96″	37.04″	11″
958	5.25″	9.5″	26.5″	N/A	34″	11″	9029XT	6.25″	8.54″	37.39"	13.96″	37.04″	11″
9042	10.815″	13.234″	32.58″	21.09″	37.36″	11″	9030XT	6.25″	8.54″	41.39″	13.96″	37.04″	11″

Swing Models



MODEL	Α	В	С	D	E	F	G	н
9027	7.27″	8.81″	37.66″	14.54″	37.59″	11″	21.48″	31″
9031XT	9″	10.53″	39.38″	16.26″	37.20″	11″	21.48″	31″

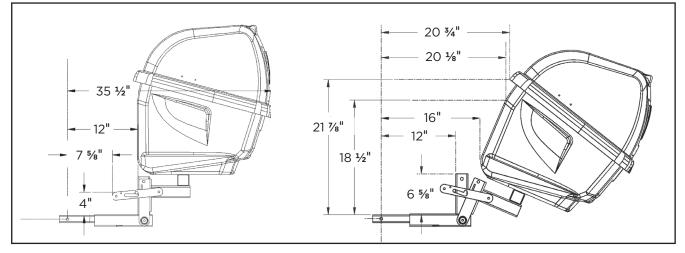
Platform Models



MODEL	Α	В	С	D	Е
9034/9034XT	7.56″	41.54″	6.26″	7.89″	33.83″
9035/9035XT	7.9″	41.54″	6.26″	7.89″	33.83″
9034XT+9036XT	9.60″	60.1″	6.26″	7.89″	52.5″
9041	4.5″	28.5″	3.5″	15.3″	26.5″
9044	6.4″	35.3″	4.5″	8.9″	29.25″
9045	7.9″	34.3"	3.5″	10.4″	28″
9044+9046	7.9″	55″	4.5″	8.9″	49″

MODEL	Α	В	С	D	Е
990XT	6″	33"	6"	16″	31.25″
9054	5″	33.9″	5.8″	14.25″	30.6″
9032	6″	32"	9.5″	N/A	32″

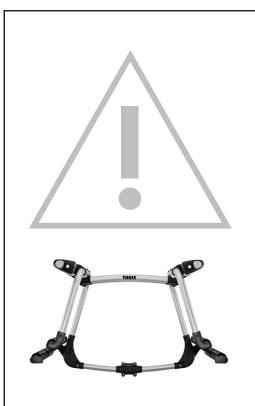
665C Thule Transporter Combi



Hitch Cargo Box

Product name	Transporter Combi	Interior length	47" / 119 cm
Cargo volume	13 cu. ft. / 368 L	Interior width	21.5" / 55 cm
Weight limit (including weight of box)	150 lbs. / 68 kg	Interior height	22.5" / 57 cm
Minutes to install	10	Part number / Color	665C / black
Exterior dimensions L x W x H	50.5 x 23.5 x 24.5" 128 x 60 x 62 cm	Fits 1 1/4" and 2" Receiver Hitches (Class II and above)	Y

9033 Thule Tram Hitch Ski Carrier



- Due to structural differences in spare tire mounting positions, only 4 pair skis or 4 snowboards can be carried on the 9033 when using the 963XTR or 963PRO.
- Binding height may limit some skis to be only mounted as a single ski, limiting capacity to 3 pair skis on the 9033.
- Requires Thule hitch or spare tire carrier for use. Cannot be used with Thule Helium models 970XT, 971XT, 9042, 9043.

Rack	Receiver	Maximum Capacity
956 Parkway	2″	6 pair skis / 4 snowboards (class 2-4)
957 Parkway	11⁄4″	4 pair skis / 2 snowboards (class 1-2)
958 Parkway	2″	4 pair skis / 2 snowboards (class 2-4)
9025 Apex	11⁄4″	4 pair skis / 2 snowboards (class 1-2)
9025 Apex	2″	6 pair skis / 4 snowboards (class 2-4)
9026 Apex	2″	6 pair skis / 4 snowboards (class 2-4)
9027 Apex Swing	2″	6 pair skis / 4 snowboards (class 2-4)
9028XT Vertex	11⁄4″	4 pair skis / 2 snowboards (class 1-2)
9028XT Vertex	2″	6 pair skis / 4 snowboards (class 2-4)
9029XT Vertex	11⁄4″	4 pair skis / 2 snowboards (class 1-2)
9029XT Vertex	2″	6 pair skis / 4 snowboards (class 2-4)
9030XT Vertex	2″	6 pair skis / 4 snowboards (class 2-4)
9031XT Vertex Swing	2″	6 pair skis / 4 snowboards (class 2-4)
9042 Helium Aero	1¼" and 2"	NO FIT
9043 Helium Aero	1¼" and 2"	NO FIT
971XT, 970XT Helium	1¼" and 2"	NO FIT
971, 970 Helium	1¼" and 2"	NO FIT
Spare Me	N/A	4 pair skis / 2 snowboards