## **Hitch Type & Compatibility**

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

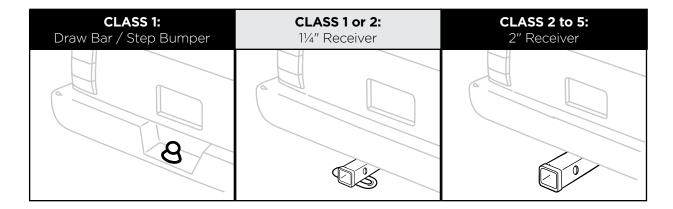


## What class is my hitch?

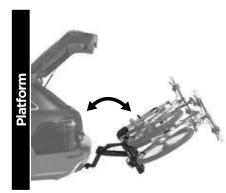
- Check the sticker on your hitch to determine its class.
- If there is no sticker you can still find the perfect hitch rack that will fit your car.

  If your receiver is 1.25" it is either a Class I\* or II, if it's 2" it is a Class II V. Choose a hitch rack that fits your receiver and then double-check the "Hitch Fit Tips" beginning on page 464 to ensure the proper fit.

\*Combination of hitch rack and bicycles loaded weight 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.

Capacity: 4 bikes



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

Capacity: 2, 3, 4 or 5 bikes



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.

## **Technical Information - Hitch Mount Racks & Carriers**



# **Choose your hitch rack**

1.25" hitch with stop   1.25" hitch with stop   1.25" hitch no stop   2" hitch no stop				Hitch Class								
1.25° hitch   no stop   2° hitch   no stop	Hitch Rack	Receiver	ı	II	III/IV	Max. Capacity	Max. Weight					
903202				l	2" hitch		(lbs)					
T2 Pro XT   9034XT   2"	EasyFold XT	EasyFold XT										
9034XT	903202	1.25"/2"	<b>'</b>	<b>'</b>	·	2 Bikes	130					
9035XT	T2 Pro XT											
Postart	9034XT	2"			<b>✓</b>	2 Bikes	120					
T2 Classic   9044	9035XT	1.25"	<b>'</b>	~		2 Bikes	100					
T2 Classic   9044	9034XT+9036XT	2"			~	4 Bikes	160					
T2 Classic   9044	Helium Platform	Helium Platform										
T2 Classic   9044	9039	1.25"/2"	<b>V</b>	<b>✓</b>	<b>✓</b>	1 bike	37.5					
9044 2"	9040	1.25"/2"	<b>'</b>	<b>✓</b>	<b>✓</b>	2 bike	75					
9045 1.25"	T2 Classic											
9044+9046	9044	2"			<b>✓</b>	2 Bikes	120					
T1   9041   1.25"/2"	9045	1.25"	<b>V</b>	<b>v</b>		2 Bikes	100					
9041   1.25"/2"	9044+9046	2"			<b>~</b>	4 Bikes	160					
Doubletrack Pro   9054   1.25"/2"	T1											
9054   1.25"/2"	9041	1.25"/2"	<b>'</b>	<b>✓</b>	<b>✓</b>	1 bike	60					
Apex Swing / Apex XT Swing   9027, 9027XT   2"	<b>Doubletrack Pro</b>											
9027, 9027XT   2"	9054	1.25"/2"	<b>'</b>	<b>✓</b>	<b>✓</b>	2 Bikes	75					
Helium Pro   9042Pro   1.25"/2"   V	Apex Swing / Ape	ex XT Swing	I									
Helium Pro   9042Pro   1.25"/2"   V	9027, 9027XT	2"			<b>✓</b>	4 Bikes	150					
P031XT	> Vertex XT Swing											
9042Pro		2"			<b>✓</b>	4 Bikes	150					
9043Pro	Helium Pro											
Helium Aero         9042       1.25"/2"       ✔       ✔       ✔       2 Bikes       70         9043       1.25"/2"       2 bike max       ✔       ✔       3 bikes       105         Apex / Apex XT         9024XT       1.25"/2"       ✔       ✔       ✔       2 Bikes       75         9025, 9025XT       1.25"/2"       ✔       ✔       4 Bikes       150         Vertex XT         9028XT       1.25"/2"       ✔       ✔       2 Bikes       70         9029XT       1.25"/2"       ✔       ✔       4 Bikes       140         9030XT       1.25"/2"       ✔       ✔       2 Bikes       75         Camber         9058       1.25"/2"       ✔       ✔       4 Bikes       75         9056       1.25"/2"       ✔       ✔       4 Bikes       150         Range         9057       2"       ✔       4 Bikes       150	9042Pro	1.25"/2"	<b>V</b>	<b>✓</b>	<b>✓</b>	2 Bikes	75					
9042 1.25"/2"	9043Pro	1.25"/2"	2 bike max	~	~	3 bikes	112.5					
9043 1.25"/2" 2 bike max	Helium Aero											
Apex / Apex XT         9024XT       1.25"/2"       ✓       ✓       2 Bikes       75         9025, 9025XT       1.25"/2"       2 bike max       ✓       ✓       4 Bikes       150         Vertex XT         9028XT       1.25"/2"       ✓       ✓       2 Bikes       70         9029XT       1.25"/2"       ✓       ✓       4 Bikes       140         9030XT       1.25"/2"       ✓       ✓       5 bike       150         Camber         9058       1.25"/2"       ✓       ✓       2 Bikes       75         9056       1.25"/2"       2 bike max       ✓       ✓       4 Bikes       150         Range         9057       2"       ✓       4 Bikes       150	9042	1.25"/2"	V	~	~	2 Bikes	70					
9024XT	9043	1.25"/2"	2 bike max	V	<b>v</b>	3 bikes	105					
9025, 9025XT 1.25"/2" 2 bike max	Apex / Apex XT											
9026, 9026XT 1.25"/2"	9024XT	1.25"/2"	V	~	<b>v</b>	2 Bikes	75					
Vertex XT           9028XT         1.25"/2"         ✓         ✓         2 Bikes         70           9029XT         1.25"/2"         2 bike max         ✓         4 Bikes         140           9030XT         1.25"/2"         ✓         5 bike         150           Camber           9058         1.25"/2"         ✓         ✓         2 Bikes         75           9056         1.25"/2"         2 bike max         ✓         ✓         4 Bikes         150           Range           9057         2"         ✓         4 Bikes         150	9025, 9025XT	1.25"/2"	2 bike max	~	<b>v</b>	4 Bikes	150					
9028XT 1.25"/2"	9026, 9026XT	1.25"/2"			<b>v</b>	5 bike	150					
9029XT 1.25"/2" 2 bike max	Vertex XT											
9029XT 1.25"/2" 2 bike max	9028XT	1.25"/2"	V	~	V	2 Bikes	70					
Camber         9058       1.25"/2"       ✓       ✓       ✓       2 Bikes       75         9056       1.25"/2"       2 bike max       ✓       ✓       4 Bikes       150         Range         9057       2"       ✓       4 Bikes       150		1.25"/2"	2 bike max	~	<b>V</b>	4 Bikes	140					
9058       1.25"/2"       V       V       2 Bikes       75         9056       1.25"/2"       2 bike max       V       4 Bikes       150         Range         9057       2"       V       4 Bikes       150	9030XT	1.25"/2"			V	5 bike	150					
9056 1.25"/2" 2 bike max	Camber											
Range           9057         2"         ✓         4 Bikes         150	9058	1.25"/2"	~	~	~	2 Bikes	75					
9057 2" <b>4</b> Bikes 150	9056	1.25"/2"	2 bike max	~	<b>V</b>	4 Bikes	150					
	Range											
Parkway	9057	2"			V	4 Bikes	150					
	Parkway											
956 2" ✓ 4 bikes 140	956	2"			V	4 bikes	140					
957 11/4" 2 bike Max 🗸 🗸 4 bikes 105	957	11/4"	2 bike Max	~	<b>V</b>	4 bikes	105					
958 2" <b>✓</b> 2 bikes 70	958	2"			·	2 bikes	70					

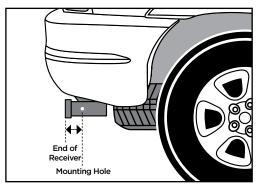
Class I receivers have a maximum capacity of two (2) bikes.

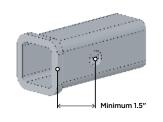
## **Hitch Fit Tips**

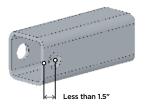


# **Check your pin hole depth**

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.







All Thule hitch racks approved for use.

See chart below to confirm if Thule itch rack is approved for use.

<sup>·</sup> Subaru Forester Receiver - L1010SG610

	Hitch Rack	Pin Hole Depth Requirement				
	T2 Pro / T2 Pro XT					
	9034/9034XT	1.125"				
	9035/9035XT	1.5 <b>"</b>				
	9034XT + 9036XT	1.5"				
	Helium Patform					
RΜ	9039/9040	1.5"				
PLATFORM	T2 Classic					
F	9044	1.5"				
7	9045	1.5"				
	9044 + 9046	1.5 <b>"</b>				
	T1					
	9041	1.5 <b>"</b>				
	Doubletrack / Doubletrack Pro					
	990XT/9054	1.5 <b>"</b>				
	EasyFold XT					
	903202	1.5"				

(2)	Hitch Rack	Pin Hole Depth Requirement						
SWING	Apex Swing / Apex XT Swing							
	9027/9027XT	1.5"						
	Vertex Swing							
	9031XT	1.5"						
	Helium Aero / Helium Pro							
	9042/9043 9042Pro/9043Pro	1.5"						
	Apex / Apex XT							
	9025/9026 9024XT/9025XT/9026XT	1.5"						
F.	Vertex							
Œ	9028XT/9029XT/9030XT	1.5"						
	Camber							
	9056/9058	1.5"						
	Range							
	5057	1.5"						
	Parkway							
	956, 958	1.5"						
	957	1.5"						

## **Technical Information - Hitch Mount Racks & Carriers**



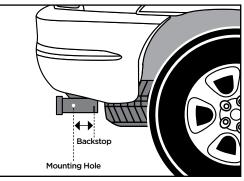
# **2** Check your Receiver Depth

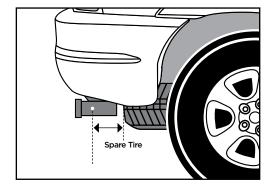
To ensure proper fit, it's important to know the depth of your receiver. Determine this by doing the following:

- 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					
	EasyFold XT						
	903202	1.4"					
	Helium Platform						
	9039	2.3"					
	9040	2.3"					
	T2 Pro XT						
RΜ	9034XT	2.5"					
FO	9035XT	1.4"					
PLATFORM	9034XT+9036XT	2.5"					
PL,	T2 Classic						
	9044	2.6"					
	9045	1.4"					
	9044+9046	2.6"					
	П						
	9041	1.5"					
	DoubleTrack Pro						
	9054	1.5"					
ניי	Apex Swing, Apex XT Swing						
ž	9027, 9027XT	2.5"					
SWING	Vertex XT Swing						
0)	9031XT	2.5"					
	Helium Pro						
	9042PRO, 9043PRO	1.4"					
	Helium Aero						
	9042, 9043	1.4"					
	Apex / Apex XT						
	9024XT	1.4"					
	9025/9025XT	1.4"					
5	9026/9026XT	1.4"					
F	Vertex XT						
	9028XT/9029XT/9030XT	1.4"					
	Camber						
	9058/9056	1.5"					
	Range						
	9057	2.4"					
	Parkway						
	956/958	2.5"					
	957	1.4"					

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

<sup>·</sup> Subaru XV Crosstrek Receiver - L1010FJ610

## **Hitch Fit Tips**

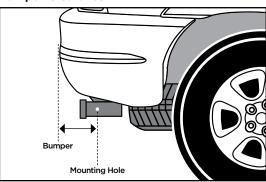


## **Check your Bumper Clearance**

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**



	Hitch Rack	Bumper Clearance					
	EasyFold XT						
	903202	9.5"					
	T2 Pro XT						
	9034XT	6.3"					
	9035XT	6.3"					
-	9034XT+9036XT	6.3"					
2	Helium Platform						
6	9039	3"					
ΑT	9040	3"					
<b>P</b> L	T2 Classic						
	9044	4.5"					
	9045	3.5"					
TILT SWING PLATFORM	9044+9046	4.5"					
	T1						
	9041	6.5"					
	DoubleTrack Pro						
	9054	6.0"					
ניז	Apex Swing, Apex XT Swing						
S N	9027/9027XT	7.3"					
≥	Vertex XT Swing						
SWIN	9031XT	9.0"					
	Helium Pro						
SW	9042Pro/9043Pro	10.8"					
	Helium Aero						
	9042/9043	10.8"					
	Apex / Apex XT						
	9024XT	7.0"					
	9025/9025XT	7.0"					
Н	9026/9026XT	7.0"					
	Vertex XT						
TILT SWING PLATFORM	9028XT/9029XT/9030XT	6.3"					
	Camber						
	9058/9056	5.3"					
	Range						
	9057	5.4"					
	Parkway						
SWING	956/958	5.3"					
	957	10"					

## **Technical Information - Hitch Mount Racks & Carriers**



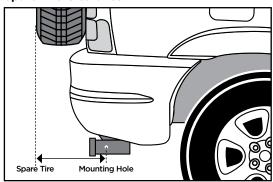
# 4 Check your Spare Tire Clearance

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**



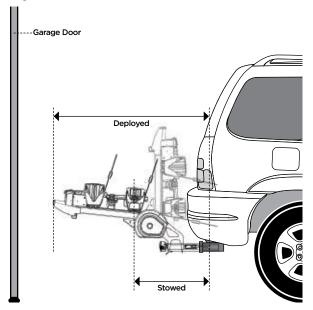
	Hitch Rack	Stowed Spare Tire Clearance	In-Use Spare Tire Clearance
	EasyFold XT		
	903202	12.0"	12.0"
	T2 Pro XT		
	9034XT	6.3"	20.5"
_	9035XT	6.3"	20.5"
PLATFORM	9034XT+9036XT	6.3"	20.5"
요	Helium Platform		
₽I	9039	n/a	11.0"
긥	9040	n/a	11.0"
	T2 Classic		
	9044	3.5"	20.0"
	9045	3.5"	20.0"
	9044+9046	2.5"	20.0"
	T1		
	9041	6.0"	19.3"
	DoubleTrack Pro		
	9054	6.0"	6.0"
(J	Apex Swing, Apex XT Swing		
žΙ	9027/9027XT	8.8"	8.8"
SWING	Vertex XT Swing		
S	9031XT	9.0"	9.0"
	Helium Pro		
	9042Pro/9043Pro	13.3"	13.3"
	Helium Aero		
	9042/9043	13.3"	13.3"
	Apex / Apex XT		
	9024XT	10.3"	10.3"
	9025/9025XT	10.3"	10.3"
	9026/9026XT	10.3"	10.3"
3	Vertex XT		
	9028XT/9029XT/9030XT	8.5"	8.5"
	Camber		
	9058/9056	7.3"	7.3"
	Range		
	9057	6.9"	6.9"
	Parkway		
	956/958	9.5"	9.5"
	957	13.5"	13.5"

# 6

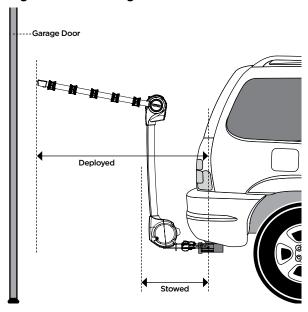
# **Check Garage Clearance**

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 XT							
	9034XT	20.5"	41.5"					
	9035XT	20.5"	41.5"					
	9034XT+9036XT	20.5"	60.1"					
	TI							
	9041	14.3"	28.5"					
RM	T2 Classic							
PLATFORM	9044	16.3"	35.3"					
Γ¥	9045	16.3"	34.3"					
Д	9044+9046	16.3"	55.0"					
	DoubleTrack Pro							
	9054	14.5"	33"					
	Helium Platform							
	9039	13.5"	20.8"					
	9040	13.5"	30.7"					
	EasyFold XT							
	903202	32"	32"					
	Apex Swing, Apex	XT Swing						
SWING	9027, 9027XT	15.2"	42.2"					
SW	Vertex XT Swing							
	9031XT	16.3"	39.4"					

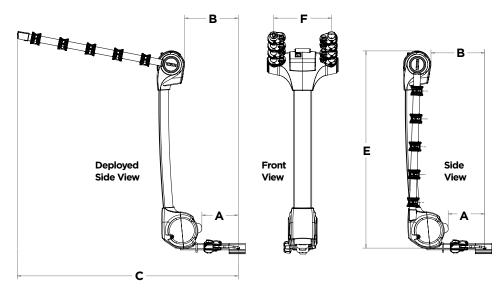
Hitch Rack	Stowed Clearance	Deployed Clearance
Helium Aero		
9042	21.1"	32.6"
9043	21.1"	37.9"
Helium Pro		
9042PRO	20.7"	32.0"
9043PRO	21.9"	39.0"
Apex / Apex XT		
9024XT	14.7"	28.2"
9025, 9025XT	14.7"	38.1"
9026, 9026XT	14.7"	42.1"
Vertex XT		_
9028XT	14.0"	29.3"
9029XT	14.0"	37.4"
9030XT	14.0"	41.4"
Parkway		
956	N/A	34.5"
957	N/A	38.5"
958	N/A	28.5"
Camber		
9058	14.8"	28.3"
9056	14.8"	42.2"
Range		
9057	14.4"	42.0"

## **Technical Information - Hitch Mount Racks & Carriers**

## **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.

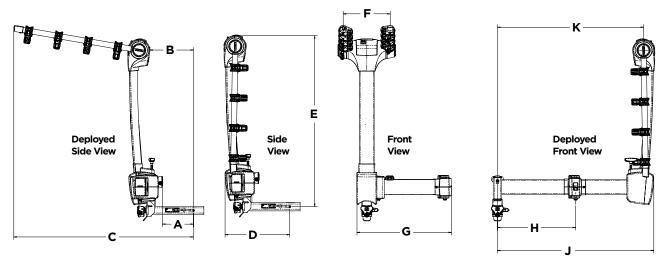
## **Tilt Hitch Racks**



MODEL	Α	В	С	D	Ε	F
9042PRO	10.8"	13.2"	32"	20.7"	37.3"	11"
9043PRO	10.8"	13.2"	39"	21.9"	37.3"	11"
9042	10.8"	13.2"	32.5"	21.9"	37.3"	11"
9043	10.8"	13.2"	37.9"	21.9"	37.3"	11"
9024XT	7"	9.3"	28.2"	15.4"	37"	11"
9025	7"	9.3"	42.1"	15.4"	37"	11"
9025XT	7"	9.3"	42.1"	15.4"	37"	11"
9026	7"	9.3"	42.1"	15.4"	37"	11"
9026XT	7"	9.3"	42.1"	15.4"	37"	11"
9025	7"	9.3"	38.1"	14.7"	37"	11"

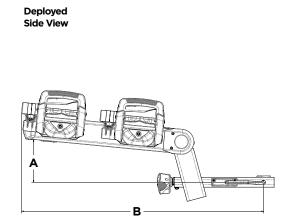
MODEL	Α	В	С	D	Ε	F
9026	7"	9.3"	42.1"	14.7"	37"	11"
9028XT	6.25"	8.5"	29.25"	13.9"	37"	11"
9029XT	6.25"	8.5"	37.4"	13.9"	37"	11"
9030XT	6.25"	8.5"	41.4"	13.9"	37"	11"
9058	5.3"	6.7"	28.3"	14.8"	35.6"	11"
9056	5.3"	6.7"	42.2"	14.8"	35.6"	11"
9057	8.5"	6.3"	42.1"	14.8"	35.6"	11"
956	5.25"	9.5"	34.5"	n/a	34.5"	11"
957	10"	13.5"	38.5"	n/a	34.5"	11"
958	5.25"	9.5"	26.5"	n/a	34"	11"

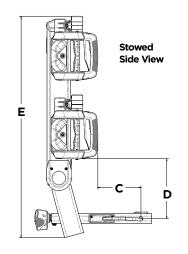
# **Swing Away Hitch Racks**



MODEL	Α	В	С	D	E	F	G	Н	J	K
9027XT	7.3"	10.3"	42.2"	15.2"	40.2"	11.1"	22.2"	18.4"	36.7"	34.3"
9027	7.2"	8.8"	37.6"	14.5"	37.5"	11"	21.4"	21.4"	31"	34.3"
9031XT	9"	10.5"	39.4"	16.25"	37.2"	11"	21.4"	21.4"	31"	34.3"

#### **Platform Hitch Racks**

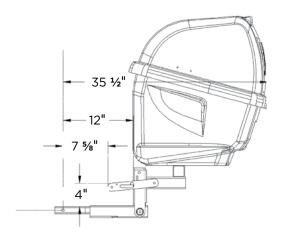


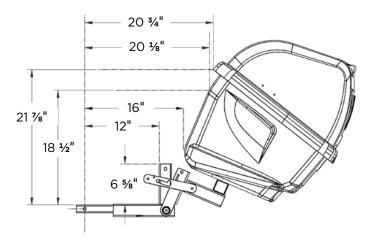


MODEL	Α	В	С	D	E
903202	6"	32"	9.5"	n/a	32"
9039	4.5"	20.8"	5.5"	7.6"	17.8"
9040	5.4"	30.7"	5.5"	7.6"	28.1"
9034XT	7.6"	41.5"	6.25"	7.9"	33.8"
9035XT	7.9"	41.5"	6.25"	7.9"	33.8"
9034XT + 9036XT	9.6"	60.1"	6.26"	7.9"	52.5"

MODEL	Α	В	С	D	E
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"
9041	4.5"	28.5"	3.5"	15.3"	26.5"
9054	5"	33.9"	5.8"	14.25"	30.6"

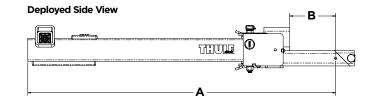
## **Hitch Cargo Carrier**

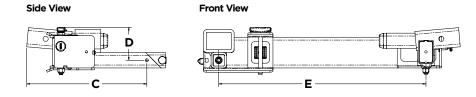




Product name	Transporter Combi 665C	Interior length	47" / 119 cm
Cargo volume	13 cu. ft. / 368 L	Interior width	21.5" / 55 cm
Weight limit (including weight of box)	150 lbs. / 68 kg	Interior height	22.5" / 57 cm
Minutes to install	10	Part number / Color	665C / black
Exterior dimensions L x W x H	50.5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

### **Thule Access 9037**





MODEL	Α	В	С	D	Е
9037	40.1"	6.0"	15.6"	4.3"	27.0"

## **Thule Tram 9033**

- Due to structural differences in spare tire mounting positions, only 4 pair skis or 4 snowboards can be carried on the 9033 when using 963PRO or older 963 versions.
- Binding height may limit some skis to be 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 Helium models 970XT, 971XT, 9042, 9043, 9042Pro, 9043Pro.







Rack	Receiver	Maximum Capacity	
9026XT / 9026 Apex	2"	6 pair skis / 4 snowboards (class 2-4)	
9027XT / 9027 Apex Swing	2"	6 pair skis / 4 snowboards (class 2-4)	
9028XT Vertex	2"	6 pair skis / 4 snowboards (class 2-4)	
9028XT Vertex	1.25"	4 pair skis / 2 snowboards (class 1-2)	
9029XT Vertex	2"	6 pair skis / 4 snowboards (class 2-4)	
9029XT Vertex	1.25"	4 pair skis / 2 snowboards (class 1-2)	
9030XT Vertex	2"	6 pair skis / 4 snowboards (class 2-4)	
9031XT Vertex Swing	2"	6 pair skis / 4 snowboards (class 2-4)	
9042PRO / 9042 Helium	1.25"/ 2"	NO FIT	
9043PRO / 9043 Helium	1.25"/ 2"	NO FIT	
963PRO SpareMe	N/A	4 pair skis / 2 snowboards (class 1-2)	

Apex