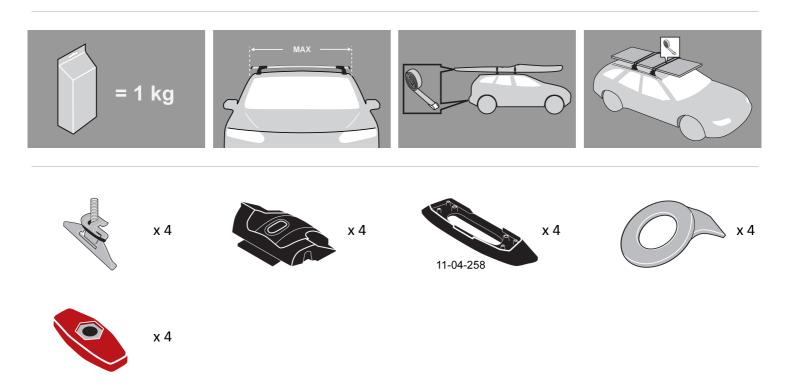


K435 Fitting Kit

GB Fitting Instructions for Basic Carrier









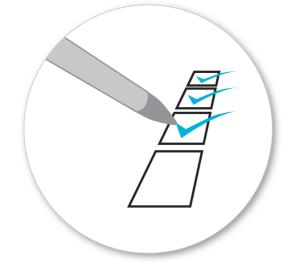
MAX	(kg	
	W/P	WHD

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MAX kg

Chevrolet							
Corsa C, 3dr Hatch 00-06	US	50	50	Zafira, 5dr MPV 99-05	US	50	50
Daewoo							
Cielo, 3dr Hatch 94-98	EU	50	50	Cielo, 3dr Hatch Sep 95-Jul 98	NZ	50	50
Cielo, 4dr Sedan 94-98	EU	50	50	Cielo, 4dr Sedan 95-97	ZA	50	50
Cielo , 4dr Sedan Aug 95-Apr 98	AU	50	50	Cielo, 5dr Hatch 94-98	EU	50	50
Cielo , 5dr Hatch Aug 95-Apr 98	AU	50	50	Cielo , 5dr Hatch Sep 95-Jul 98	NZ	50	50
Le Mans, 4dr Sedan 87-94	EU	75	75	Le Mans, 5dr Hatch 87-94	EU	75	75
Holden							
Astra, 5dr Hatch Dec 98-Jun 04	NZ	75	75	Astra TS, 5dr Hatch Dec 98-Oct 04	AU	75	75
Barina, 3dr Hatch 00-06	NZ	50	50	Barina, 3dr Hatch 00-06	AU	50	50
Barina, 5dr Hatch Jul 93-Jul 05	NZ	50	50	Barina SB, 3dr Hatch Apr 94-Mar 01	AU	50	50
Barina SB, 5dr Hatch Apr 94-Mar 05	AU	50	50	Calibra , 2dr Coupe 89-97	AU	75	75
Calibra, 2dr Coupe 89-97	NZ	75	75	Zafira, 5dr MPV 99-05	AU	50	50
Land Rover							
Range Rover, 5dr SUV 95-01	EU	50	50	Range Rover, 5dr SUV 95-01	ZA	50	50
Range Rover, 5dr SUV Jul 95-Dec 02	NZ	50	50	Range Rover, 5dr SUV May 95-Jul 02	AU	50	50
Opel							
Astra, 5dr Hatch 98-03	EU	75	75	Calibra , 2dr Coupe 89-97	EU	75	75
Calibra, 2dr Coupe 89-97	NZ	75	75	Corsa, 5dr Hatch 93-05	ZA	50	50
Corsa, 5dr Hatch 93-05	EU	50	50	Corsa C, 3dr Hatch 00-06	EU	50	50
Zafira, 5dr MPV 98-04	EU	50	50	Zafira, 5dr MPV 98-04	ZA	50	50
Pontiac							
Le Mans , 4dr Sedan Sep 87-Mar 93	NZ	75	75				
Subaru							
Traviq , 5dr MPV 99-05	NZ	50	50				
Vauxhall							
Astra, 5dr Hatch 98-03	EU	75	75	Calibra , 2dr Coupe 89-97	EU	75	75
Corsa, 5dr Hatch 93-05	EU	50	50	Corsa C, 3dr Hatch 00-06	EU	50	50
Zafira , 5dr MPV 98-04	EU	50	50				

First Time Installation



 Remove parts from packaging and check contents. Contact your Prorack dealer if parts are missing or damaged.



- This kit fits type A, B, C and D.
- These instructions show type A crossbar fitted. They also apply to type B, C and D.



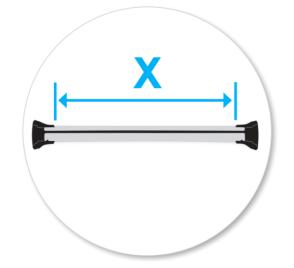
• Use keys to remove covers.



Use hex screwdriver to reverse adjusting screw 10 turns.



- Press adjusting screw and pull crossbar legs out. Refer to the crossbar instructions for crossbar adjustment.
- Ensure each end of the crossbar is adjusted equally.



- Set bars to length (refer to the crossbar instructions for crossbar adjustment).
- Please check the rear of this manual for information relating specifically to your vehicle.



• Tighten adjusting screw to 5 Nm.



• Remove clamp block by pressing backwards.



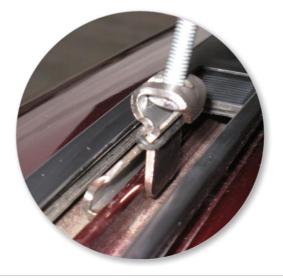
- Select plastic internal block (from fitting kit) and insert into foot.
- Repeat for all legs.



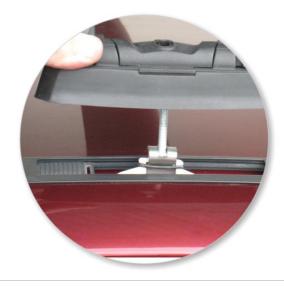
- Fit rubber pads (supplied with fitting kit) to foot. Pad may vary in shape to that shown.
- Make sure the pad fits into the holes underneath the foot.



 Open fixed point cover by sliding with downwards pressure.



- Locate clamp onto seam flange as shown (hook outboard, blade inboard).
- Ensure hook is engaged under flange return and clamp blade is behind the flange.
- Repeat for all four positions.



- Place crossbar foot over clamp.
- Fixed-point opening should be covered by the pad.

- Place washer over clamp thread as shown.
- Ensure that tab is inserted into clamp block.





- Place one hand on the leg and apply downward pressure.
- Tighten the red plastic knob.



- Ensure the red plastic knob is in the position shown when fully tightened.
- Repeat for all legs.



- Check crossbar is securely attached to the vehicle.
- Use keys to fit and lock covers

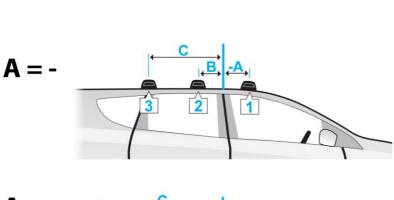
CAUTION: Recheck all fasteners immediately after a load is applied to the crossbars. Regularly check screws are tight.

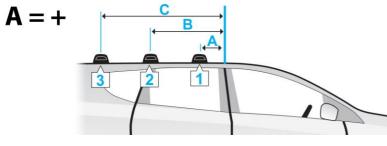
Maintenance

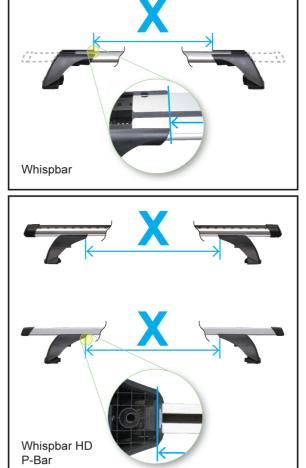
- Follow the fitting instructions for fitting the product to your vehicle. Make sure all steps are carried out in order.
- Set crossbars a minimum distance of 700mm apart where no other distance is specified in the fitting instructions. This is especially important when carrying long loads.
- Check unit is securely attached whenever you refit it to the vehicle. If the unit feels loose, refer to the fitting instructions and readjust.
- Some sunroofs and radio antennae cannot be used when the product is fitted.
- Do not modify this product.
- Refer to the maximum permitted load capacity specified in the fitting instructions. Do not exceed the vehicle manufacturers roof load rating if it is lower than the maximum load capacity specified in the fitting instructions.
- Loads should not overhang the sides of the product and be evenly distributed with the lowest possible centre of gravity.
- Long loads should be secured with nonelastic straps to the front and rear of the vehicle.
- Objects with pointed ends (skis) should be carried with the pointed ends to the rear of the vehicle.
- Remove all loose or removable objects from the load prior to loading.
- Make sure all loads are securely fastened with non-elastic straps. Check regularly during longer journeys.

- A loaded roof rack system can alter the performance of your vehicle. Be especially aware of the effects of side winds, changing of direction, and braking performance. Avoid rapid acceleration and deceleration. Drive carefully.
- Note that the total height of the vehicle increases when upright loads are carried.
- Products should be locked during transport if they have locks fitted.
- Check and replace worn out or defective parts.
- Keep the product clean and maintained.
- Never drive into a car wash with the roof rack system fitted.
- Lubricate locks and adjusting screws at regular intervals.
- Remove the products from the vehicle when not in use. Make sure all loose parts are stored safely.
- Hubco Automotive Ltd P. O. Box 11017 Christchurch NEW ZEALAND

www.whispbar.com







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Chevrolet Corsa C, 3dr Hatch 00- 06 (US)
Chevrolet Zafira , 5dr MPV 99- 05 (US)
Daewoo Cielo , 3dr Hatch 94-98 (EU)
Daewoo Cielo , 3dr Hatch Sep 95-Jul 98 (NZ)
Daewoo Cielo , 4dr Sedan 94-98 (EU)
Daewoo Cielo , 4dr Sedan 95-97 (ZA)
Daewoo Cielo , 4dr Sedan Aug 95-Apr 98 (AU)
Daewoo Cielo , 5dr Hatch 94-98 (EU)
Daewoo Cielo , 5dr Hatch Aug 95-Apr 98 (AU)
Daewoo Cielo , 5dr Hatch Sep 95-Jul 98 (NZ)
Daewoo Le Mans , 4dr Sedan 87-94 (EU)
Daewoo Le Mans , 5dr Hatch 87-94 (EU)
Holden Astra , 5dr Hatch Dec 98-Jun 04 (NZ)
Holden Astra TS, 5dr Hatch Dec 98-Oct 04 (AU)
Holden Barina , 3dr Hatch 00- 06 (AU)
Holden Barina , 3dr Hatch 00- 06 (NZ)
Holden Barina , 5dr Hatch Jul 93-Jul 05 (NZ)

Α	В	С	1	2	3	
-40cm	30cm	-	778mm	753mm	-	
-15 3/4"	11 13/16ths"	-	30 5/8"	29 5/8"	-	
-2cm	78cm	-	795mm	765mm	-	
- 13/16ths"	30 11/16ths"	-	31 5/16ths"	30 1/8"	-	
-	-	-	-	-	-	
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	-	-	-	-	-	
-	-	-	-	-	-	
-	-	-	-	-	-	
-14cm	51cm	-	770mm	775mm	-	
-5 1/2"	20 1/16ths"	-	30 5/16ths"	30 1/2"	-	
-14cm	51cm	-	770mm	775mm	-	
-5 1/2"	20 1/16ths"	-	30 5/16ths"	30 1/2"	-	
-40cm	30cm	-	778mm	753mm	-	
-15 3/4"	11 13/16ths"	-	30 5/8"	29 5/8"	-	
-40cm	30cm	-	778mm	753mm	-	
-15 3/4"	11 13/16ths"	-	30 5/8"	29 5/8"	-	
24.5cm	42.5cm	-	740mm	730mm	-	
9 5/8"	16 3/4"	-	29 1/8"	28 3/4"	-	

Holden Barina SB, 3dr Hatch Apr 94-Mar 01 (AU)
Holden Barina SB, 5dr Hatch Apr 94-Mar 05 (AU)
Holden Calibra , 2dr Coupe 89-97 (AU)
Holden Calibra , 2dr Coupe 89-97 (NZ)
Holden Zafira , 5dr MPV 99- 05 (AU)
Land Rover Range Rover , 5dr SUV 95-01 (EU)
Land Rover Range Rover , 5dr SUV 95-01 (ZA)
Land Rover Range Rover , 5dr SUV Jul 95-Dec 02 (NZ)
Land Rover Range Rover,5dr SUV May 95-Jul 02 (AU)
Opel Astra , 5dr Hatch 98- 03 (EU)
Opel Calibra , 2dr Coupe 89- 97 (EU)
Opel Calibra , 2dr Coupe 89- 97 (NZ)
Opel Corsa , 5dr Hatch 93- 05 (EU)
Opel Corsa , 5dr Hatch 93- 05 (ZA)
Opel Corsa C, 3dr Hatch 00- 06 (EU)
Opel Zafira , 5dr MPV 98-04 (EU)
Opel Zafira , 5dr MPV 98-04 (ZA)
Pontiac Le Mans , 4dr Sedan Sep 87-Mar 93 (NZ)
Subaru Traviq , 5dr MPV 99- 05 (NZ)
Vauxhall Astra , 5dr Hatch 98-03 (EU)
Vauxhall Calibra , 2dr Coupe 89-97 (EU)
Vauxhall Corsa , 5dr Hatch 93- 05 (EU)
Vauxhall Corsa C, 3dr Hatch 00- 06 (EU)

Vauxhall Zafira , 5dr MPV 98-04 (EU)

			740mm	720.000	
-	-	-	740mm 29 1/8"	730mm 28 3/4"	-
-	-	-			-
24.5cm 9 5/8"	42.5cm	-	740mm	730mm	-
	16 3/4"	-	29 1/8"	28 3/4"	-
-48cm -18 7/8"	11cm 4 5/16ths"	-	780mm 30 11/16ths"	760mm 29 15/16ths"	-
		-			-
-48cm -18 7/8"	11cm 4 5/16ths"	-	780mm 30 11/16ths"	760mm 29 15/16ths"	-
-18778 -2cm	78cm	-	795mm	29 15/1601s 765mm	-
-2011 - 13/16ths"	30 11/16ths	-	31 5/16ths"	30 1/8"	-
					-
-32cm -12 5/8"	37.5cm 14 3/4"	106.5cm 41 15/16ths"	940mm 37 "	940mm 37 "	925mm 36 7/16ths"
-32cm -12 5/8"	37.5cm 14 3/4"	106.5cm 41 15/16ths"	940mm 37 "	940mm 37 "	925mm 36 7/16ths"
-32cm -12 5/8"	37.5cm 14 3/4"	106.5cm 41 15/16ths"	940mm 37 "	940mm 37 "	925mm 36 7/16ths"
-32cm -12 5/8"	37.5cm 14 3/4"	106.5cm 41 15/16ths"	940mm 37 "	940mm 37 "	925mm 36 7/16ths"
		41 15/10015			30 7/10005
-14cm	51cm	-	770mm	775mm	-
-5 1/2"	20 1/16ths"	-	30 5/16ths"	30 1/2"	-
-48cm	11cm	-	780mm	760mm	-
-18 7/8"	4 5/16ths"	-	30 11/16ths"	29 15/16ths"	-
-48cm	11cm	-	780mm	760mm	-
-18 7/8"	4 5/16ths"	-	30 11/16ths"	29 15/16ths"	-
24.5cm	42.5cm	-	740mm	730mm	-
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-	-	-	-	-	-
-	-	-	-	-	-
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