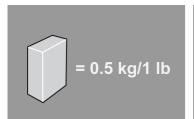
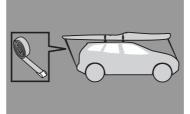
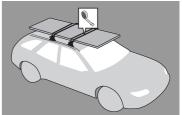


GB Fitting Instruction for Accessory











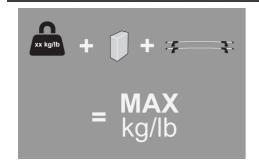
x 4







x 4

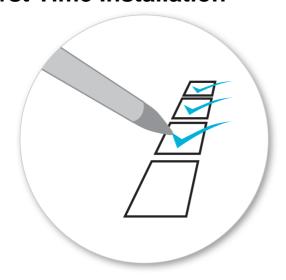






	MA	X kgs	;		MAX kgs		
		W/P	WHD			W/P V	WHD
Lexus							
LX470 , 5dr SUV Apr 98-Jul 07 Suzuki	AU	75	100	LX470 , 5dr SUV May 98-Oct 07	NZ	75	100
SX4, 5dr Hatch 06-+	ZA	40	40	SX4, 5dr Hatch 06-+	EU	40	40
SX4, 5dr Hatch Mar 07-+	AU	40	40	SX4, 5dr Hatch Mar 07-+	NZ	40	40
SX4 Sportback, 5dr Hatch 07-+ Toyota	US	40	40				
Land Cruiser 100 Series, 5dr SUV 98-07	US	75	100	Land Cruiser 100 Series, 5dr SUV 98-07	ZA	75	100
Land Cruiser 100 Series, 5dr SUV 98-07	EU	75	100	Land Cruiser 100 Series, 5dr SUV Apr 98- Jun 07	AU	75	100
Land Cruiser 100 Series, 5dr SUV Apr 98- Oct 07	NZ	75	100	Land Cruiser 200 Series, 5dr SUV 07-+	US	75	100
Land Cruiser 200 Series, 5dr SUV 07-+	EU	75	100	Land Cruiser 200 Series, 5dr SUV Aug 07-	AU	75	100
Land Cruiser 200 Series, 5dr SUV Nov 07-+	NZ	75	100	Land Cruiser Prado , 5dr SUV 03-09	EU	75	100
Land Cruiser Prado , 5dr SUV Mar 03-Nov 09	NZ	75	100	Land Cruiser Prado 120 Series, 5dr SUV Mar 03-Oct 09	AU	75	100
Land Cruiser Prado GX, 5dr SUV Dec 09-+	- NZ	75	100	Land Cruiser Prado GX, 5dr SUV Nov 09-+	AU	75	100
Rav 4, 3dr SUV 00-05	ZA	75	80	Rav 4, 3dr SUV 00-06	EU	75	80
Rav 4, 3dr SUV 94-00	EU	75	75	Rav 4, 3dr SUV 94-00	US	75	75
Rav 4, 3dr SUV 94-99	ZA	75	75	Rav 4, 3dr SUV Jun 00-Jan 06	NZ	75	80
Rav 4, 3dr SUV Jun 94-May 00	AU	75	75	Rav 4, 3dr SUV Jun 94-May 00	NZ	75	75
Rav 4 , 5dr SUV 00-04	EU	75	80	Rav 4 , 5dr SUV 00-06	ZA	75	80
Rav 4 , 5dr SUV 94-00	EU	75	80	Rav 4 , 5dr SUV 94-99	ZA	75	80
Rav 4, 5dr SUV Dec 94-May 00	NZ	75	80	Rav 4, 5dr SUV Jul 95-May 00	AU	75	80
Rav 4, 5dr SUV Jun 00-Jan 06 Rav 4 20 Series, 5dr SUV Jun 00-Jan 06	NZ AU	75 75	80 80	Rav 4 20 Series, 3dr SUV Jun 00-Jan 06	AU	75	80

First Time Installation



 Remove parts from inside the package and check. Contact your dealer if any 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.



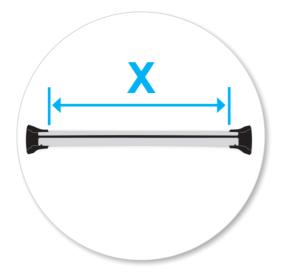
Use keys to remove covers.



 Use hex screwdriver to reverse adjusting screw 10 turns.



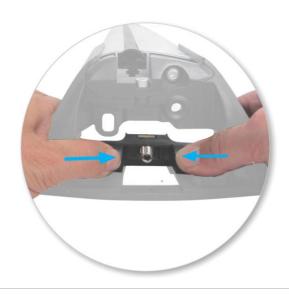
- Press adjusting screw and pull crossbar legs out. Refer to the crossbar instructions for crossbar adjustment.
- Ensure each end of the crossbar is adjusted equally.



- Adjust crossbar in or out to suit vehicle.
 Refer to the crossbar instructions for crossbar adjustment.
- Ensure that the crossbar is adjusted evenly at both ends.
- Please check the rear of this manual for information relating specifically to your vehicle.



• Tighten adjusting screw to 5 Nm (3.7 ft lb).



 Remove plastic clamp block by gripping bar leg with fingers and push firmly with thumbs until clamp block drops out behind leg.



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

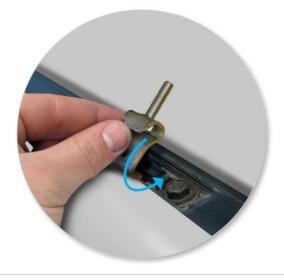


- Fit rubber pad (supplied with crossbar) to foot.
- Make sure the pad fits into the holes underneath the foot.
- Repeat for all legs.

Fitment



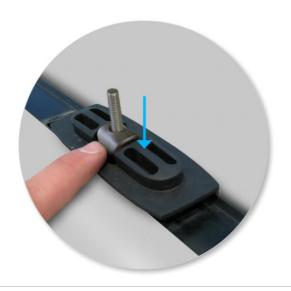
- Open or remove fixed-point covers.
- Fixed point may vary to those pictured.



 Hook clamps into the fixed points on the vehicle.



- Ensure internal clamp sits upright.
- Repeat for all four positions.



• Place ditch mould insert over the clamp.



Mount crossbars over clamps.



 Tighten the red plastic knob. The side with the nut showing should be facing up.



- 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.

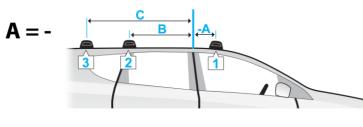
Regularly check screws are tight.

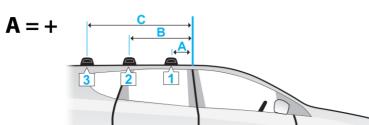
Maintenance

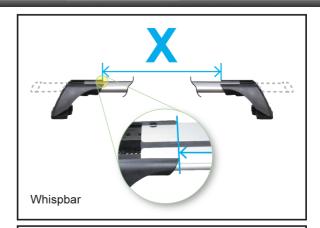
- Clean the car roof and surfaces of the product that will be in contact with the car roof.
- Follow the fitting instructions for fitting the product to your vehicle. Make sure all steps are carried out in order.
- Set crossbars a minimum distance of 700mm (27 1/2") apart where no other distance is specified 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 glass/panoramic roofs and radio antennae may not be able to 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.
- 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.
- Long loads should be secured with nonelastic straps to the front and rear of the vehicle.
- Objects with pointed ends (e.g. ski poles) 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.

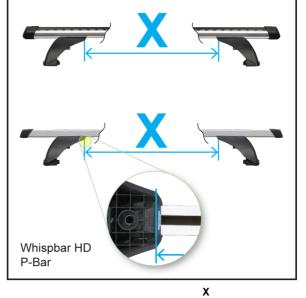
- Make sure all loads are securely fastened with non-elastic straps. Check regularly during longer journeys.
- A loaded roof rack system can alter the performance of your vehicle. Be especially aware of the effects of side winds, changing of direction, and braking performance. Avoid rapid acceleration 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 www.whispbar.co.nz www.whispbar.co.uk www.whispbar.co.za www.whispbar.eu www.whispbar.ca









Lexus LX470 , 5dr SUV Apr 98-Jul 07 (AU)

Lexus LX470 , 5dr SUV May 98-Oct 07 (NZ)

Suzuki SX4, 5dr Hatch 06-+ (EU)

Suzuki SX4 , 5dr Hatch 06-+ (ZA)

Suzuki SX4 , 5dr Hatch Mar 07-+ (AU)

Suzuki SX4 , 5dr Hatch Mar 07-+ (NZ)

Suzuki SX4 Sportback, 5dr Hatch 07-+ (US)

Toyota Land Cruiser 100 Series, 5dr SUV 98- 07 (EU)

Toyota Land Cruiser 100 Series, 5dr SUV 98-07 (US)

Toyota Land Cruiser 100 Series, 5dr SUV 98-07 (ZA)

Toyota Land Cruiser 100 Series, 5dr SUV Apr 98-Jun 07 (AU)

Toyota Land Cruiser 100 Series, 5dr SUV Apr 98-Oct 07 (NZ)

Toyota Land Cruiser 200 Series, 5dr SUV 07-+ (EU)

Toyota Land Cruiser 200 Series, 5dr SUV 07-+ (US)

Toyota Land Cruiser 200 Series, 5dr SUV Aug 07-+ (AU)

Toyota Land Cruiser 200 Series, 5dr SUV Nov 07-+ (NZ)

Toyota Land Cruiser Prado , 5dr SUV 03- 09 (EU)

Α	В	С	1	2	3
150mm	820mm	1540mm	1040mm	1010mm	980mm
5 7/8"	32 5/16ths"	60 5/8"	40 15/16ths"	39 3/4"	38 9/16ths"
150mm	820mm	1540mm	1040mm	1010mm	980mm
5 7/8"	32 5/16ths"	60 5/8"	40 15/16ths"	39 3/4"	38 9/16ths"
-120mm	600mm	-	759mm	723mm	-
4 3/4"	23 5/8"	-	29 7/8"	28 7/16ths"	-
-120mm	600mm	-	759mm	723mm	-
4 3/4"	23 5/8"	-	29 7/8"	28 7/16ths"	-
-120mm	600mm	-	759mm	723mm	-
4 3/4"	23 5/8"	-	29 7/8"	28 7/16ths"	-
-120mm	600mm	-	759mm	723mm	-
4 3/4"	23 5/8"	-	29 7/8"	28 7/16ths"	-
-120mm	600mm	-	759mm	723mm	-
-4 3/4"	23 5/8"	-	29 7/8"	28 7/16ths"	-
150mm	820mm	1540mm	1040mm	1010mm	980mm
5 7/8"	32 5/16ths"	60 5/8"	40 15/16ths"	39 3/4"	38 9/16ths"
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150mm	820mm	1540mm	1040mm	1010mm	980mm
5 7/8"	32 5/16ths"	60 5/8"	40 15/16ths"	39 3/4"	38 9/16ths"
280mm	940mm	1600mm	983mm	954mm	935mm
11 "	37 "	63 "	38 11/16ths"	37 9/16ths"	36 13/16ths
280mm	940mm	1600mm	983mm	954mm	935mm
11 "	37 "	63 "	38 11/16ths"	37 9/16ths"	36 13/16ths
280mm	940mm	1600mm	983mm	954mm	935mm
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280mm	940mm	1600mm	983mm	954mm	935mm
11 "	37 "	63 "	38 11/16ths"	37 9/16ths"	36 13/16ths
-	850mm	1340mm	920mm	864mm	841mm
	33 7/16ths"	52 3/4"	36 1/4"	34 "	33 1/8"

Fitting Kit

Toyota Rav 4 20 Series, 5dr SUV Jun 00-Jan 06 (AU)

Toyota Land Cruiser Prado , 5dr SUV Mar 03-Nov 09 (NZ)	-	850mm 33 7/16ths"	1340mm 52 3/4"	920mm 36 1/4"	864mm 34 "	841mm 33 1/8"
Toyota Land Cruiser Prado 120 Series, 5dr SUV Mar 03-Oct 09 (AU)	-	850mm 33 7/16ths"	1340mm 52 3/4"	920mm 36 1/4"	864mm 34 "	841mm 33 1/8"
Toyota Land Cruiser Prado GX, 5dr SUV Dec 09-+ (NZ)	20mm 13/16ths"	830mm 32 11/16ths"	1310mm 51 9/16ths"	935mm 36 13/16ths"	895mm 35 1/4"	875mm 34 7/16ths"
Toyota Land Cruiser Prado GX, 5dr SUV Nov 09-+ (AU)	20mm 13/16ths"	830mm 32 11/16ths"	1310mm 51 9/16ths"	935mm 36 13/16ths"	895mm 35 1/4"	875mm 34 7/16ths"
Toyota Rav 4 , 3dr SUV 00- 05 (ZA)	-440mm -17 5/16ths"	230mm 9 1/16ths"	510mm 20 1/16ths"	-	-	-
Toyota Rav 4 , 3dr SUV 00- 05 (ZA)	-440mm -17 5/16ths"	230mm 9 1/16ths"	510mm 20 1/16ths"	862mm 33 15/16ths"	808mm 31 13/16ths"	790mm 31 1/8"
Toyota Rav 4 , 3dr SUV 00- 06 (EU)	-440mm -17 5/16ths"	230mm 9 1/16ths"	510mm 20 1/16ths"	862mm 33 15/16ths"	808mm 31 13/16ths"	790mm 31 1/8"
Toyota Rav 4 , 3dr SUV 00- 06 (EU)	-440mm -17 5/16ths"	230mm 9 1/16ths"	510mm	-	-	-
Toyota Rav 4 , 3dr SUV 94-00 (EU)	-17 3/10015	-	20 1/16ths" -	-		-
Toyota Rav 4 , 3dr SUV 94-00 (US)	-	-	-	-		-
Toyota Rav 4 , 3dr SUV 94-99 (ZA)	-	-	-	-	 -	-
Toyota Rav 4 , 3dr SUV Jun 00-Jan 06 (NZ)	-440mm	230mm	510mm	862mm	808mm	790mm
Toyota Rav 4 , 3dr SUV Jun 00-Jan 06 (NZ)	-17 5/16ths" -440mm	9 1/16ths" 230mm	20 1/16ths" 510mm	33 15/16ths" -	31 13/16ths" -	31 1/8" -
Toyota Rav 4 , 3dr SUV Jun 94-May 00 (AU)	-17 5/16ths" -	9 1/16ths" -	20 1/16ths" -	-		-
Toyota Rav 4 , 3dr SUV Jun 94-May 00 (NZ)	-	-	-	-	 -	-
Toyota Rav 4 , 5dr SUV 00- 04 (EU)	-100mm	550mm	1120mm	854mm	806mm	792mm
Toyota Rav 4 , 5dr SUV 00- 06 (ZA)	-3 15/16ths" -100mm	21 5/8" 550mm	44 1/8" 1120mm	33 5/8" 854mm	31 3/4" 806mm	31 3/16ths" 792mm
Toyota Rav 4 , 5dr SUV 94- 00 (EU)	-3 15/16ths" 220mm	21 5/8" 830mm	44 1/8"	33 5/8" 745mm	31 3/4" 735mm	31 3/16ths" -
Toyota Rav 4 , 5dr SUV 94- 99 (ZA)	8 11/16ths" 220mm 8 11/16ths"	32 11/16ths" 830mm	-	29 5/16ths" 745mm	28 15/16ths" 735mm 28 15/16ths"	-
Toyota Rav 4 , 5dr SUV Dec 94-May 00 (NZ)	220mm 8 11/16ths"	32 11/16ths" 830mm 32 11/16ths"	- -	29 5/16ths" 745mm 29 5/16ths"	735mm 28 15/16ths"	-
Toyota Rav 4 , 5dr SUV Jul 95-May 00 (AU)	220mm 8 11/16ths"	830mm 32 11/16ths"	-	745mm 29 5/16ths"	735mm 28 15/16ths"	-
Toyota Rav 4 , 5dr SUV Jun 00-Jan 06 (NZ)	-100mm -3 15/16ths"	550mm 21 5/8"	1120mm 44 1/8"	854mm 33 5/8"	806mm 31 3/4"	792mm 31 3/16ths"
Toyota Rav 4 20 Series, 3dr SUV Jun 00-Jan 06 (AU)	-3 15/16ths -440mm -17 5/16ths"	230mm 9 1/16ths"	510mm 20 1/16ths"	-	-	-
Toyota Rav 4 20 Series, 3dr SUV Jun 00-Jan 06 (AU)	-440mm -17 5/16ths"	230mm 9 1/16ths"	510mm 20 1/16ths"	862mm 33 15/16ths"	808mm 31 13/16ths"	790mm 31 1/8"
Toursta Day 4.00 Carias Edu CIIV Iva 00 Jan 00 (ALIV	-17 5/10ths	9 1/10ths	20 1/10ths	33 13/10ths	31 13/10ths	31 1/6 702mm

-100mm -3 15/16ths" 550mm 21 5/8"

1120mm

44 1/8"

806mm 31 3/4"

854mm

33 5/8"

792mm 31 3/16ths"