

100SERIESROOFBAR FITTINGINSTRUCTIONS

SUM-100/101/103/117

Unless otherwise stated below

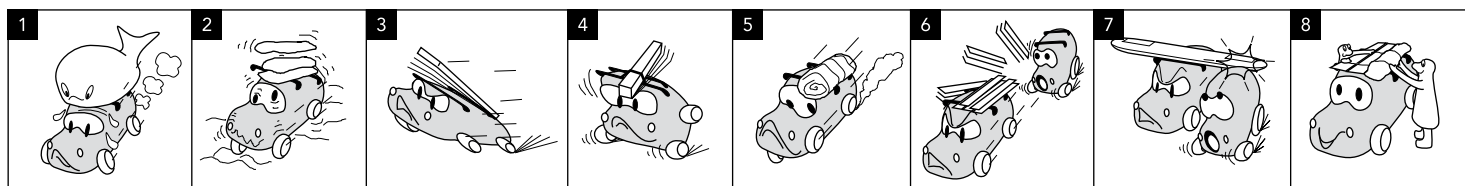
MAKE	TYPE	DRS	YEAR	Max
BMW	3 Series E36 Coupé 2	92-08	50Kg	
Chevrolet	Cruze Sedan	4	08-13	50Kg
Mitsubishi	Colt	5	05-12	50Kg
Fiat	Punto	3	94-98	50Kg
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IMPORTANT

READ FULLY BEFORE FITMENT AND
KEEP INSTRUCTIONS FOR FUTURE REFERENCE

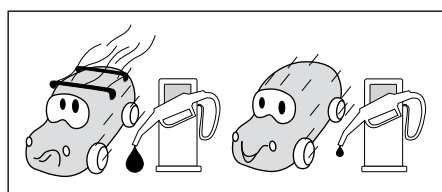


RULES OF THE ROAD - Avoid: 1) Overloading 2) Bad roads 3) Quick acceleration 4) Heavy Braking 5) Uneven loading 6) Improperly fastened loads 7) Oversized loads
8) Check frequently that load is securely fastened to the rack and the rack to the car.

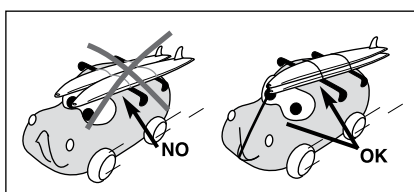


WARNING: Our rack is produced with the greatest care and is guaranteed against any fault in materials and workmanship. The purchaser acknowledges that the manufacturer has no control over the attachment of its products to vehicles or the attachment of items to the manufacturer products. Accordingly the manufacturer cannot assume responsibility for any damage to any property arising out of the improper attachment or use of its products. Read and follow assembly and mounting instructions carefully before using products. Racks must be absolutely tight on the car roof. Check the security of fitment after ten miles and then every 100 miles on poor surfaces or twisting roads. Always check that brackets are fully engaged on each side of your car under a strong metal part of the bodywork (this is most important especially in the case of cars with only two or three doors. Check vehicle manufacturer's handbook for maximum roof loading recommendations. 75 kg evenly distributed between front and rear bars is usually the

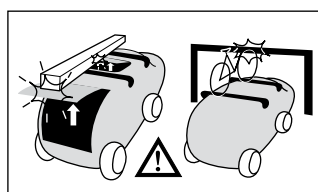
maximum allowed weight. - Take into consideration the weight of the bars (8 kg) (e.g. vehicle max roof load, 75 kg - capacity 75 - 8 = 67 kg) - Never exceed vehicle max; roof loading capacity, also take into consideration further loading on bars (e.g. cycle carrier 3 kg + cycle 10 kg). Dedicated accessories are designed for some loads (for instance skis or cycle carriers) it is advised to use them whenever available. Adapt your travelling speed to the load being carried. Bulky loads (such a windsurf boards, wood panels, bed frames, etc.) create significant wind drag, this requires special attention: - Use only top quality straps (tie down systems or load straps) bungee cords must be avoided - Use an adequate number of straps on the rack - In case of long loads, tie down front end of the load to bumper - Do not drive over 55 mph. Keep these instructions for future use.



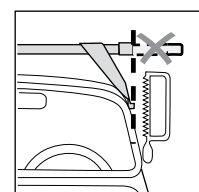
Remove when not in use to save fuel consumption



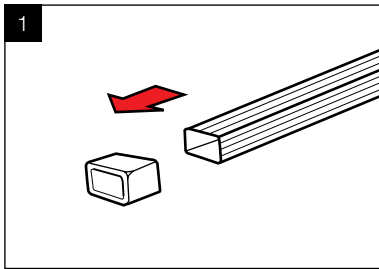
Secure long load to a fixed point of the vehicle



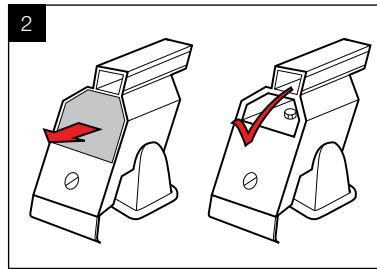
Remember the additional height when driving in restricted areas



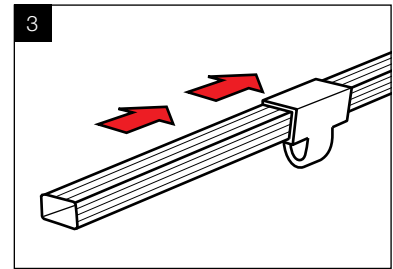
Avoid any overhanging of the vehicle



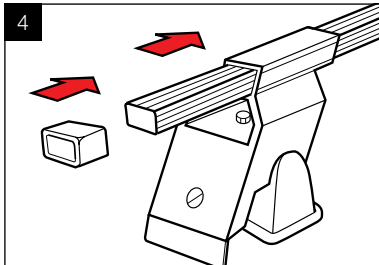
Remove end caps from bars.



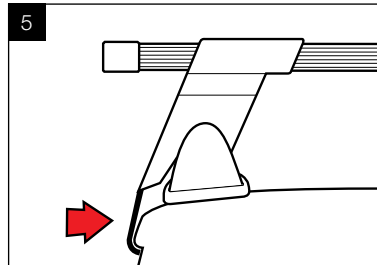
Remove end covers from foot.



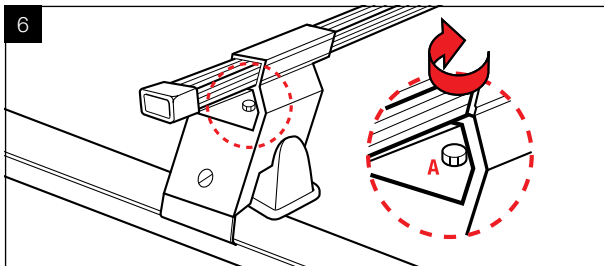
Slide the torsion cable retainer onto each bar.



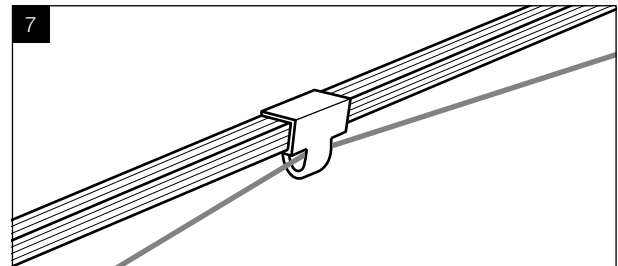
Slide foot assemblies on each end of bar as shown. Replace end caps.



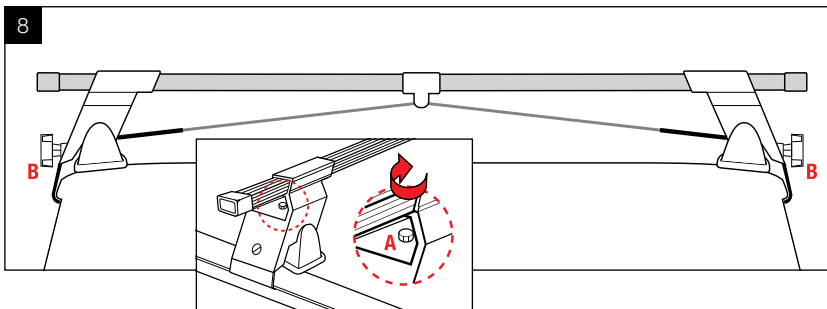
Carefully locate the bar/foot assembly on the roof at the appropriate position with pad close to the edge of the roof.



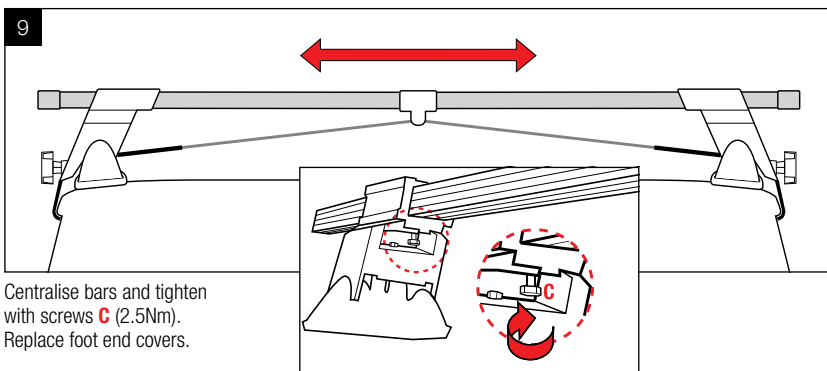
Locate the clamp plates under the contour of door frame and manually tighten using bolt **A**.



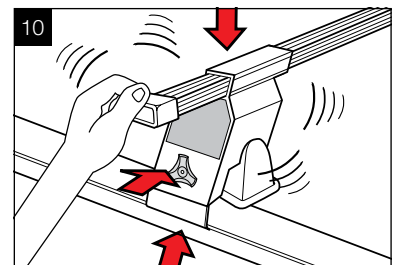
Thread torsion cable through hole in cable retainer.



Insert bolt **M6x80** or **M6x120** into hand knob **B** depending on width of vehicle. Insert the hand knob/bolt assembly **B** through the hole in foot and attach to cable. Ensuring the bar rack assemblies with the clamp plates and pads are at the correct position and fitment then fully tighten using bolt **A** (3.5Nm), holding the hexagon on the torsion cable with a spanner, fully tighten using hand knobs (3.5Nm).



Centralise bars and tighten with screws **C** (2.5Nm). Replace foot end covers.



Check fitment is secure before using.