

Aerodynamic & Heavy Duty Roof Rack Systems

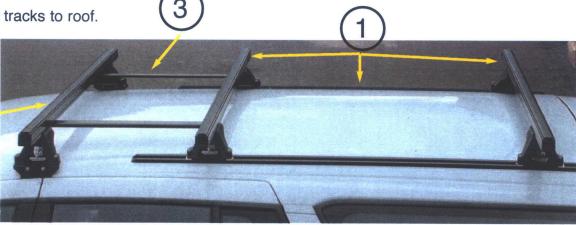
www.rhinorack.com

Ford Falcon AU Wagon #AU3B

Stage 1

- 1 Fit cross bars and tracks to roof.
- 2 Fit front cross bar.
- 3 Fit support rods.





Stage 2



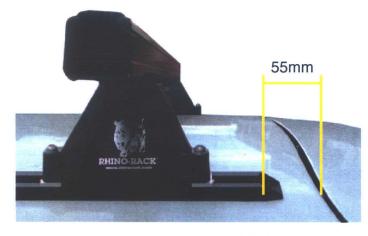
Assemble the support legs onto the crossbars for both the front and the rear bar.

Distance between legs on the bar is 730mm.

Tighten the crossbar to support the leg bolt. Middle & rear legs.

Note: The middle cross bar has no leg height spacers. While the rear bar has 1 pair for the AU Wagon. BA wagon has 2 pair installed on the rear bar and none on the middle bar.

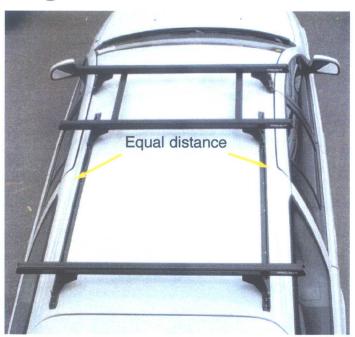
Stage 3 Crossbar and track assemble



Assemble crossbar onto the tracks with the aluminum wedges thick end facing outward.

Set the crossbar square with tracks and tighten the crossbars to the tracks.

Stage 4 Crossbar and track fitment



Place crossbar and track assembly onto vehicle roof. Position the end of the aluminium track extrusion (not the end cap) 55mm from the rear edge of the roof. Then align the tracks centrally on the roof.

Rivet tracks to the roof.

Refer to fitting instruction RR04 for securing the tracks to the vehicle roof.

Stage 5 Front crossbar fitment



Assemble crossbar to the support legs with one pair of leg height spacers for the AU Wagon. Leave legs loose for adjustment.

Assemble the brackets onto the legs and tighten screws.

Pull back door seal and fit leg/bracket to gutter. Adjacent to the centre column mounting hole.

Stage 6



Remove the rubber plug and cut the top round section. Insert the cut top section into the anchor hole, run a bead of sealant across the bottom of the plug.

Stage 7

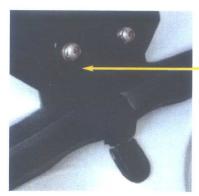


Insert the clamp strap into the hole, push up and insert the screws into the leg bracket. Then finger tighten.

Adjust crossbar for equal over hang and tighten crossbar to support leg bolts.



Stage 8



Tighten the leg bracket / clamp screws. Insert remaining rubber plug into anchor hole, apply more sealant. Check crossbar is secure.

Stage 9

Support Rod Fitment

- 1. Loosen the middle track mounted crossbar
- 2, Bolt the support rods to the underside of the crossbar. Rounded edge facing out.
- 3, Butt the support against the inside of the centre bar leg.
- 4, Bolt the other end of the rod to the underside of the front crossbar, this may require moving the middle
- 5, Align support rods parallel to each other tighten all bolts.
- 6, Tighten the middle crossbar mounting screws.
- 7, Check roof rack system is secure.

RECOMMENDATIONS

Refer to your fitting instruction to ensure that the roof rack is installed in the correct locations.

Note that the vehicles roof load rating may be less than the Roof Rack load rating and therefore the vehicle handbook should be consulted for the vehicle manufactures recommended roof load rating.

It is essential that all screw/bolt connections are checked after driving a short distance when you first install your Rhino-Rack. Screw/bolt connections should be checked again at regular intervals (probably once a week is enough, depending on road conditions, usage, loads and distances travelled).

Rhino-Rack offers a 3 Year warranty to the original purchaser of the Rhino-Rack. Rhino-Rack cannot be held responsible for incorrect mounting of the roof rack or for usage that exceeds production tolerances.

Ensure that all loads are evenly distributed on the roof rack.

SENSITIVITY TO CROSSWINDS, BEHAVIOUR IN CURVES AND BRAKING

The handling of the car changes when you transport a load on the roof. For safety reasons, we recommend you exercise extreme care when transporting wind resistant loads.

Special consideration must be taken into account when braking.

PLEASE REMOVE ROOF RACKS WHEN PUTTING VEHICLE THROUGH AUTOMATIC CAR WASH

LOAD RATINGS

Maximum permissible roof rack load is 100kg. When the roof rack is used in off-road conditions, please build a safety factor of 1.5 into this load limit (67kg per pair). Note for dealers and fitters. It is your responsibility to ensure instructions are given to the end user.

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