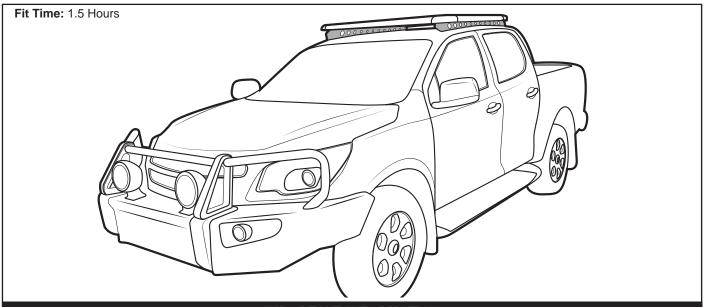
RHINO-RACK

Holden Colorado Isuzu DMAX - RIDB1



IMPORTANT INFORMATION

Maximum carrying capacity:

Suitable Pioneers	On Road Cargo Allowance	Off Road Cargo Allowance	Static Allowance	Roof Allowance	Rack Weight
42100B	74.5kg / 164lb	54.5kg / 120lb	334.5kg / 737lb		25.5kg / 56lb
45100B	72.5kg / 160lb	52.5kg / 116lb	332.5kg / 733lb	100kg / 220lb	27.5kg / 61lb
41100	70kg / 155lb	50kg / 110lb	330kg / 728lb		30kg / 66lb

Roof Allowance: Total permissible weight attached to the roof of the car. This is inclusive of the weight of the roof rack system

Cargo Allowance: Total permissible weight allowed on top, and attached to roof racks whilst the vehicle is in motion

Static Allowance: Total permissible weight allowed on top, and attached to roof racks whilst the vehicle is stationary

Please refer to your vehicle manufacturers handbook for maximum carrying capacity. Always use the lower of the two figures. Load must be evenly distributed over the entire Pioneer. Weight of roof rack accessories is to be included in cargo allowance.

Torque settings

Unless stated otherwise in these instructions, all fasteners should be set to the following torque settings -

M6: 4-5Nm (3-4lbs/ft), M8: 8-10Nm (6-7.5lbs/ft) and M10: 16-18Nm (12-13lbs/ft).

Warning:

- Check Part No. and/ or Kit is correct for use with your vehicle
- Do not attempt to fit the rack system to your vehicle unless you fully understand these fitting instructions. Please direct any questions
 regarding fitting to the dealer from where the roof racks were purchased.
- · Use only non-stretch fastening ropes or straps.
- The handling characteristics of the vehicle 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 cornering and
 braking.
- Although the system is tested and approved to AS1235-2000 / ISO 11154, off-road conditions can be much more rigorous. Extreme care
 must be taken in off road conditions

Recommendations:

It is essential that all bolt connections be checked after driving a short distance when you first install your roof racks. Bolt connections should be checked again at regular intervals (once a week is enough, depending on road conditions, usage, loads and distances travelled). You should also check the roof racks each time they are re-fitted. Always make sure to fasten your load securely. Please also ensure that all loads are evenly distributed and that the centre of gravity is kept as low as possible and must be entirely contained within the extents of the roof racks.

Note for Dealers and Fitters:

It is your responsibility to ensure these fitting instructions are given to the end user or client

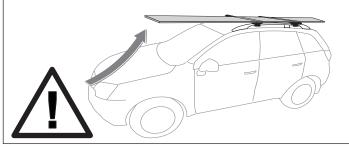
Rhino-Rack, 3 Pike St, Rydalmere

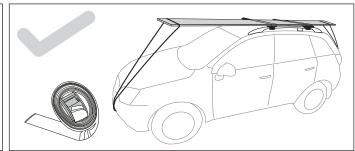
NSW 2116, Australia (02) 8846 1900 rhinorack.com.au

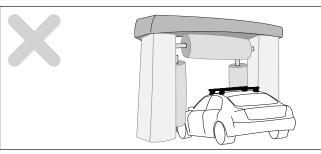
Document No: R945
Prepared By: Kayle Everett
Authorised By: Chris Murty

Issue No: 06 Issue Date: 12/07/2018

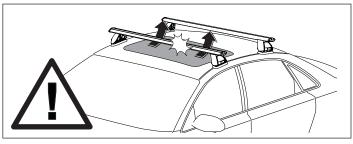
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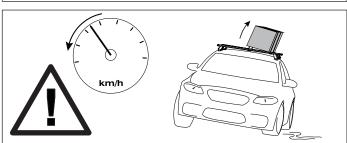






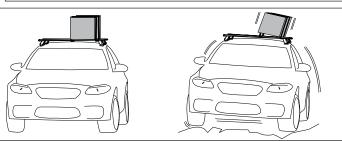


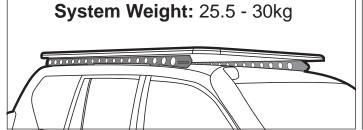


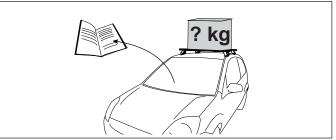


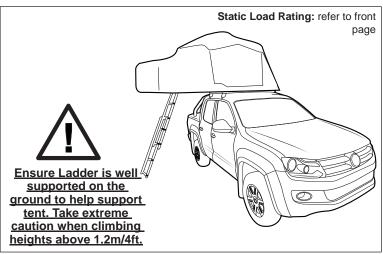
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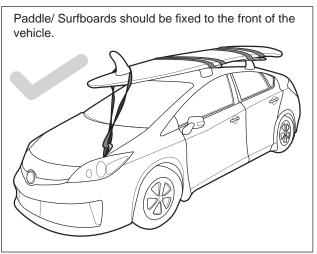
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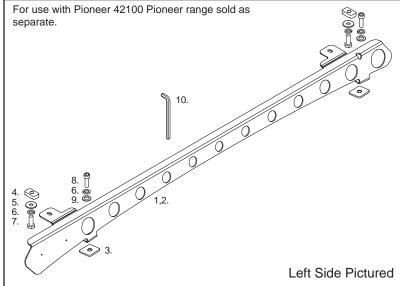






Parts List

Item	RIDB1		Part No.	
1	Colorado/DMAX Backbone LH	1	CA1513	
2	Colorado/DMAX Backbone RH	1	CA1514	
3	Butyl Patch 40x25mm 7mm Hole		CA1260	
4	M8 Channel Nut	4	N003	
5	M8x19x2.5mm Flat Washer	4	W043	
6	M8 Spring Washer	8	W019	
7	M8x20mm Hex Setscrew	4	B020-BLK	
8	M8x20mm Socket Head Screw	4	B050	
9	M8x17mm Flat Washer	4	W020	
10	Short 6mm Allen Key	1	H050	
11	Instructions	1	R945	



Tools Required:

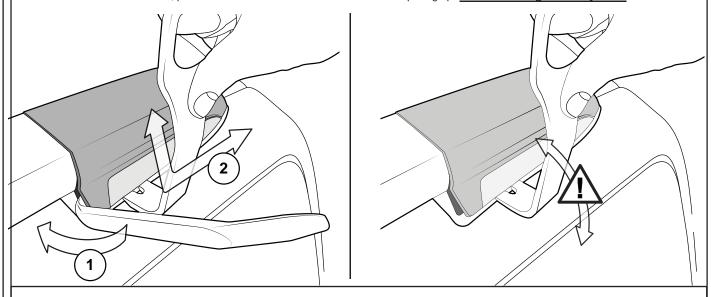
- 1. 13mm Spanner 2. Marker 3. Nylon Scrape 4. Cutters
- 5. 6mm Ball End Allen Key 6. Trim Removal Tools

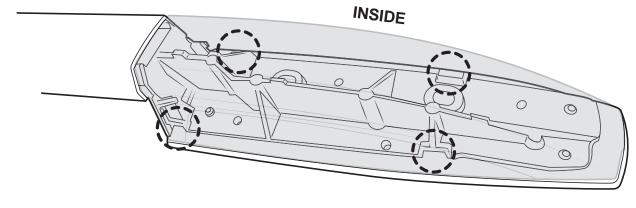
Holden Colorado Z71 Rail Removal

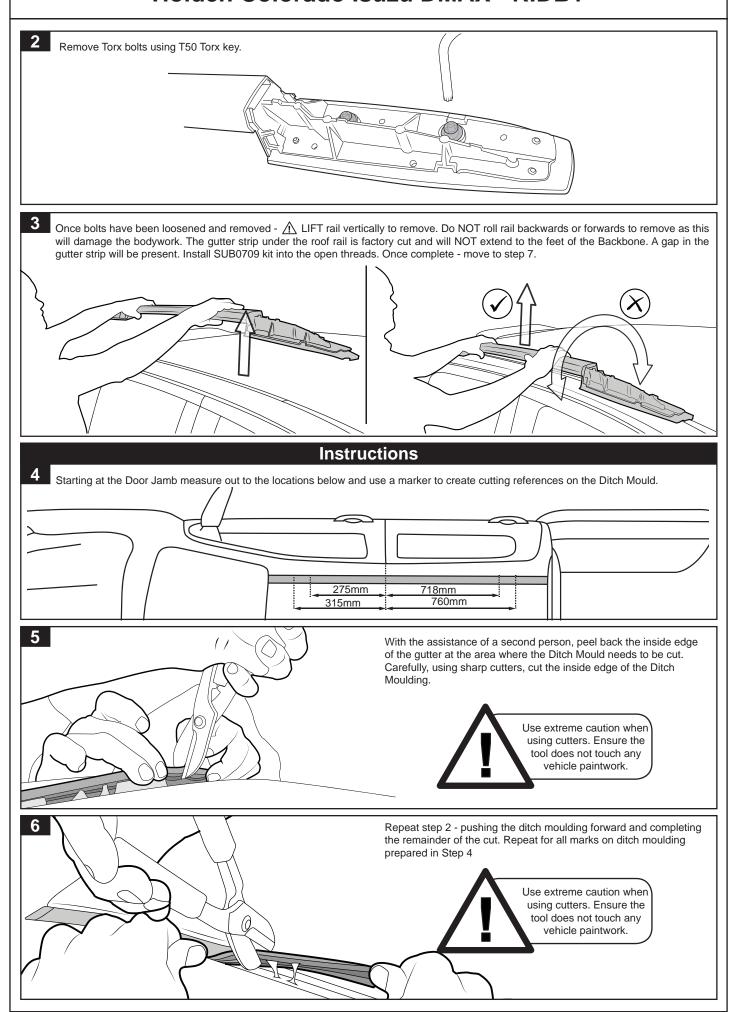
For Vehicles without Roof Rails - Skip to Step 4. (Note for models with roof rails be sure to have SUB0709 kit on hand).

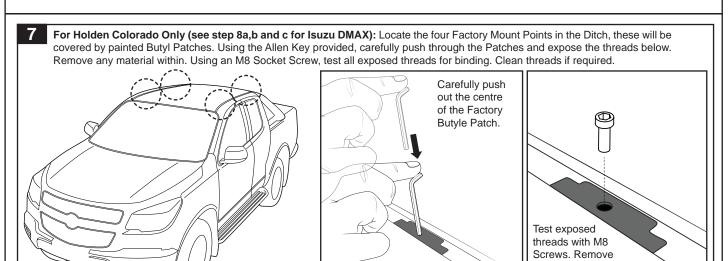
Remove plastics covers from roof rails. Extreme caution must be used when removing cover and rail. The roof panels are extremely soft and can easily be deformed.

The plastic covers are fixed using 4 internal plastic clips. Disengage the clips by first levering the inside of the cover outwards, using a second trim removal tool, place under the cover and slide horizontal whilst pulling up. **Do NOT lever against body work.**

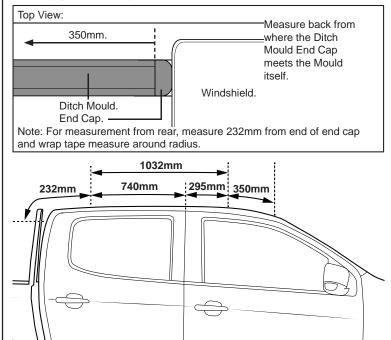


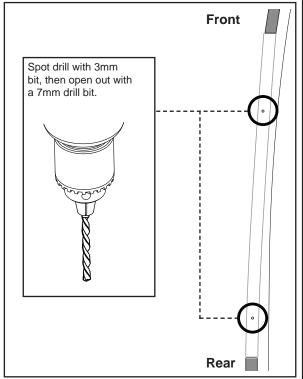




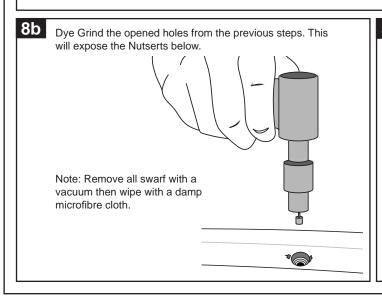


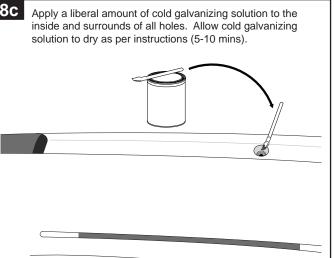
For Isuzu D-MAX: 1 - Measure back along the Ditch from the front of the vehicle, 350mm as shown. Spot drill the centre of the Ditch at this point with a 3mm Drill Bit. Measure back from here a further 1032mm and spot drill at that point. 2 - Open out these spot marks with a 7mm Drill Bit.

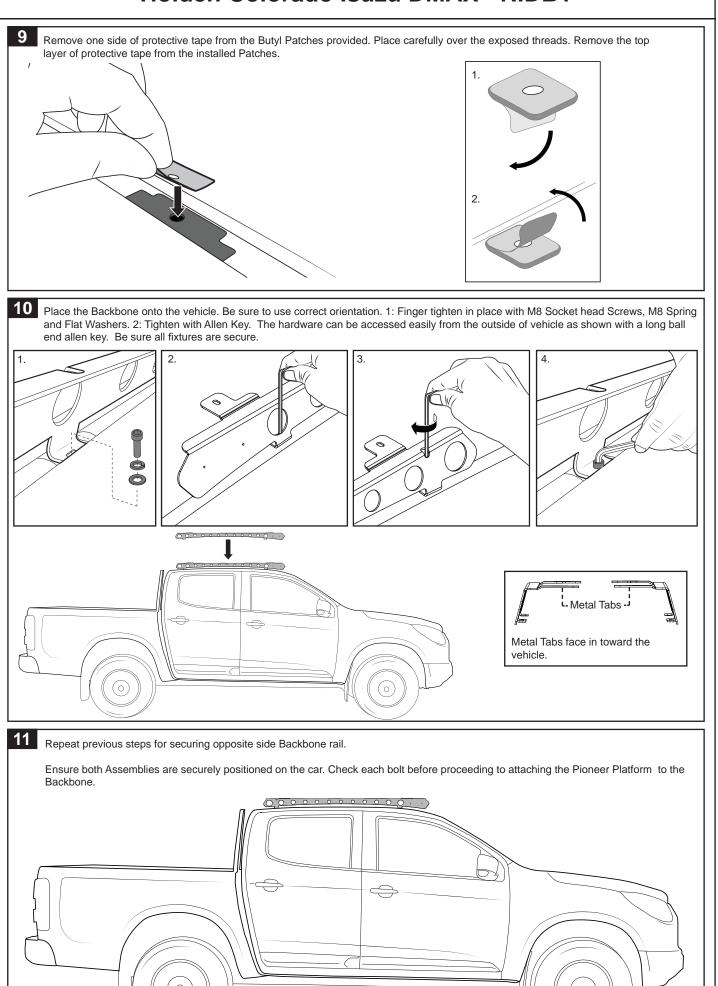


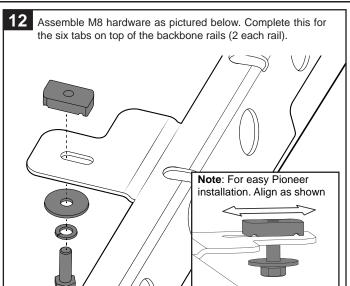


any material causing binding.









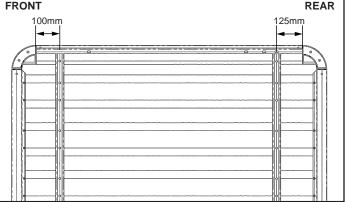
Install Pioneer Underbars with slots indicated (42100 REAR: 125mm from Rear (using slots) FRONT: 100mm from Front (drill)

The rear slot will have to be drilled with an 8.5mm drill bit. For detailed underbar installation instructions, refer to Pioneer fitting instructions.

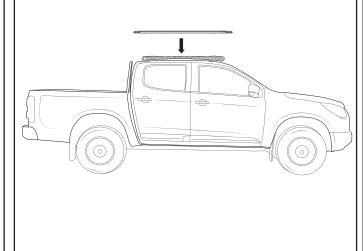
FRONT

100mm

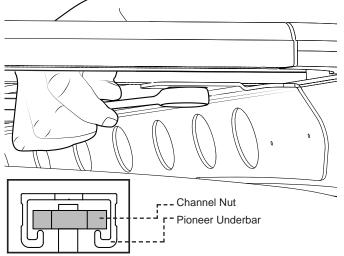
125mm



After underbars have been correctly fitted, place the Pioneer Platform on top of the Backbone. Align the underbars with the top tabs and ensure the M8 hardware fits into underbar channel.



Once Pioneer Underbars have been aligned properly, tighten all M8 hardware using 13mm socket wrench or 13mm spanner. Ensure channel nut has rotated within Pioneer underbar and is fixing Pioneer securely.





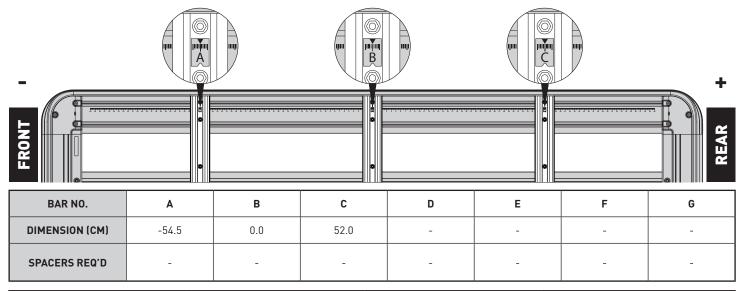
RHINO-RACK | PIONEER NG VEHICLE FITTING INFORMATION

VEHICLE	PIONEER SIZE	CONNECTOR	
HOLDEN Colorado Crew Cab	52100	RIDB1	

IMPORTANT NOTES Requires Kit SP308

REGION	AUS	NZ	USA	CA	EU	SA	ZA
AVAILABILITY	✓	✓					
RUNNING DATES	Jun-12 -	-	-	-	-	-	-

UNDERBAR SPACING



VEHICLELOAD LIMIT (kgs / lbs)	SYSTEM WEIGHT (kgs /lbs) PLATFORM + CONNECTOR	ON-ROAD CARGO Allowance (kgs / lbs)	OFF-ROAD CARGO ALLOWANCE (kgs / lbs)	
75 / 165.4	23.7 / 52.3	51.3 / 113.1	34.2 / 75.4	

NOTES FOR DEALERS / FITTERS

It is your responsibility to ensure these fitting instructions are given to the end user or client.

Document No: R1956 Issue No: 0 Issue Date: 21/10/2019

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