

### **IMPORTANT INFORMATION**

#### Maximum carrying capacity:

Suitable Pioneers	On Road Cargo Allowance	Off Road Cargo Allowance	Static Allowance	Roof Allowance	Rack Weight
42104B	58.5kg / 129lb	38.5kg / 85lb	318.5kg / 702lb	100kg /220lb	41.5kg / 91lb
45104B	55.5kg / 123lb	35.5kg / 78lb	315.5kg / 696lb		44.5kg / 98lb
41104	52.5kg / 116lb	32.5kg / 72lb	312.5kg / 689lb		47.5kg / 105lb

#### Roof Allowance: Cargo Allowance:

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

 Document No.
 R1693

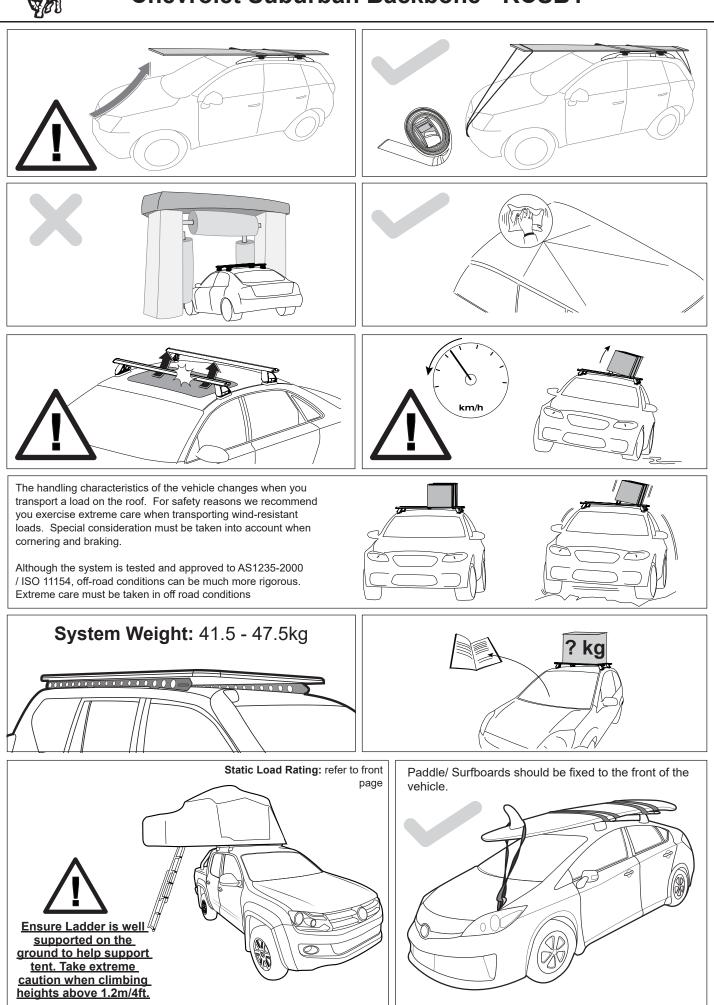
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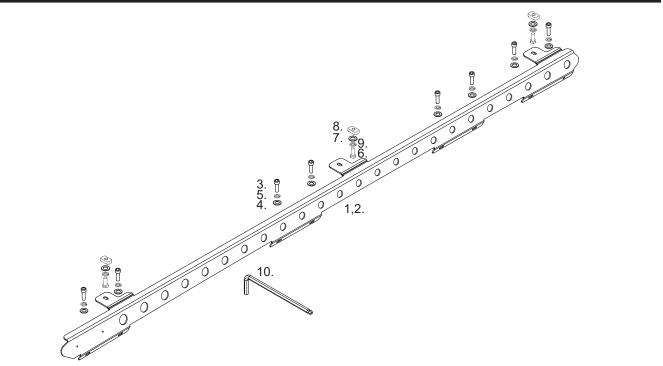
Issue No: 01 Issue Date: 05/12/2017

# **Chevrolet Suburban Backbone - RCSB1**



# **Chevrolet Suburban Backbone - RCSB1**

## **Parts List**



Item	RCSB1		Part No.
1	1 Suburban Backbone LHS		CA1776
2	Suburban Backbone RHS	1	CA1777
3	3 M6 × 20mm Socket Head Cap Screw		B031
4	M6 × 18mm Flat Washer	16	W031
5	M6 Spring Washer	16	W004
6	M8 × 25 Hex Bolt	6	B169
7	M8 × 24 Flat Washer	6	W043
8	M8 Channel Nut	6	N003

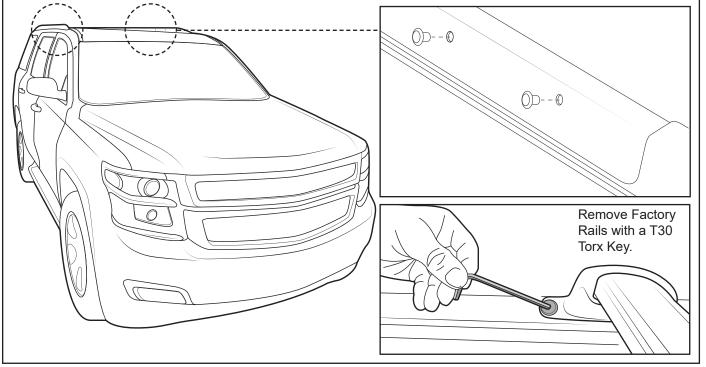
9	M8 Spring Washer	8	W019
10	5mm Ball End Allen Key	1	H058
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### **Tools Required:**

- 1. 13mm Ring Spanner
- 2. T30 Torx head key

## Instructions

Locate the thread protection caps on the inside of the elevated rails of the vehicle. Remove the caps and store in a safe place. Note: If factory crossbars are installed, remove with a T30 torx head key or drill.





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