

# 6 Series Pioneer Platform (FLAT PACK)

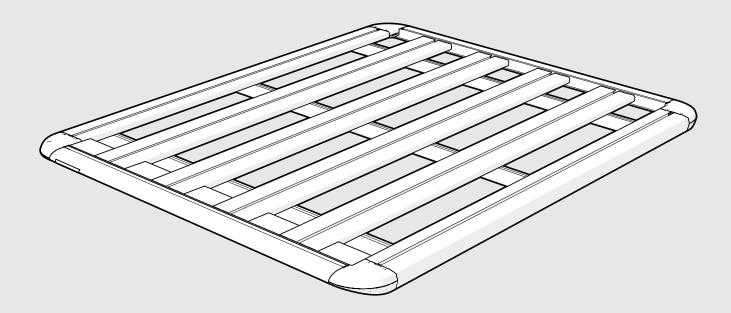
62100F - 62115F

### Important:

- 1. Check the Rhino-Rack website to ensure you have the latest issue of these instructions.
- 2. Please refer to your fitting instruction to ensure that the roof racks are installed in the correct locations.
- 3. Check the contents of kit before commencing fitment and report any discrepancies.
- 4. Place these instructions in the vehicle's glove box after installation is complete.
- 5. These instructions must be followed for warranty to be upheld.

Fit Time: 30 mins





## Thank you for choosing Rhino-Rack!



### WELCOME TO THE HERD.

For peace of mind register your product by heading to rhinorack.com/register

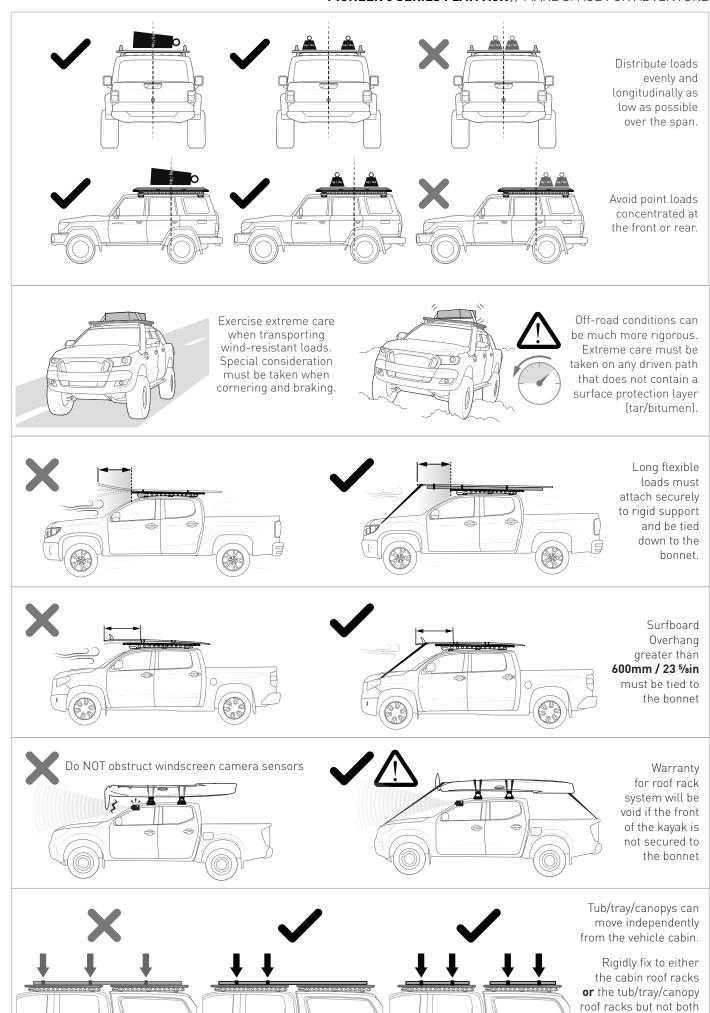


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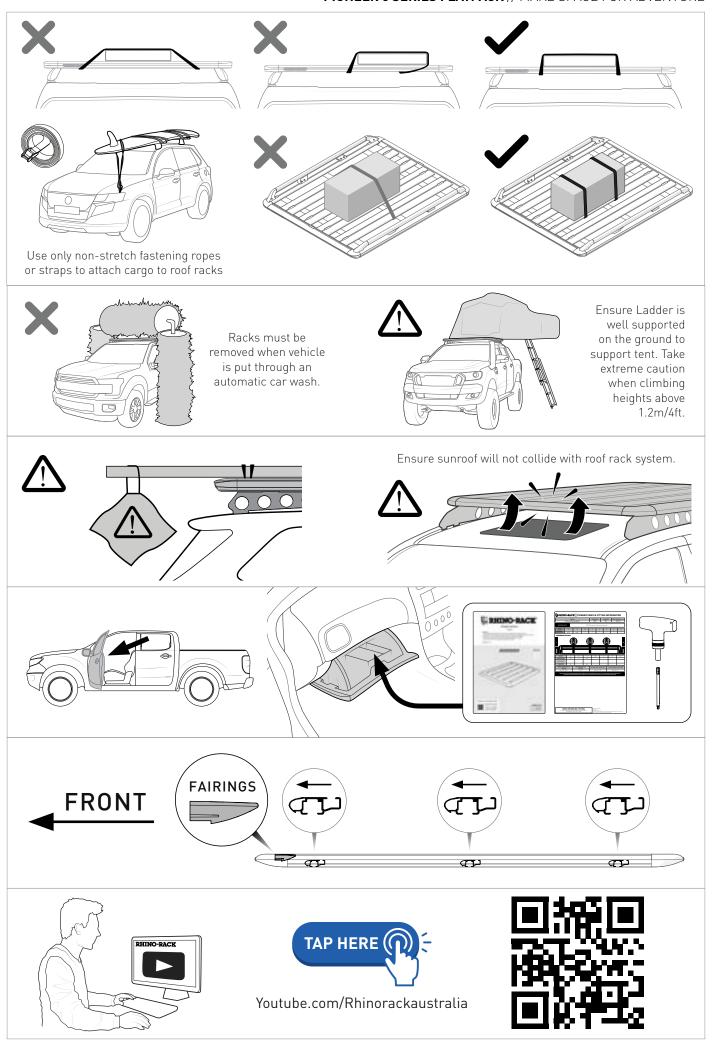
Doc. No: 520-RFI-00159 Issue No: 02 Issue Date: 24/01/2024

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simultaneously.



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## **Carrying Capacity**

Check the website and the vehicle owners hand book for your vehicle manufacturer's maximum carrying capacity. Load must be evenly distributed over the system.





#### **Cargo Load Limit**

Total permissible weight allowed on top, and attached to the rack whilst the vehicle is in motion.



#### System Weight

Total weight of the rack system. (e.g. Crossbars, Backbone, Platform)



#### **Max System Load Capacity**

Please ensure you use the vehicle manufacturer's maximum roof allowance if it is lower than the figure listed in the fitting chart/supplement.



#### Vehicle Manufacturer's Load Limit

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

## In Service Maintenance Checks

- All bolt connections should be checked after driving a short distance when you first install your roof racks.
- All bolted connections should be checked again at regular intervals (weekly is recommended, depending on road conditions, usage, loads and distances travelled).
- All bolted connections should be checked each time they are re-fitted.
- Off-road conditions are more rigorous. Check all bolted connections and your load more regularly.
- Ensure that your vehicle manufacturer's GVM, and gross axle weights are not exceeded (refer to vehicle owner's manual).

#### **Torque Settings:**

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







#### Note for Dealers and Fitters

It is your responsibility to ensure these fitting instructions are given to the end user or client. These instructions remain the property of Rhino-Rack Australia Pty. Ltd. and may not be used or changed for any other purpose than intended.

#### Warranty

We love creating our products for you and hope you love using them too. For complete peace of mind, register your product at <a href="www.rhinorack.com/warranty">www.rhinorack.com/warranty</a>. This way, we can quickly help you with any future approved fitment warranty claims.

And remember – never to forget to **Make Space For Adventure!** 

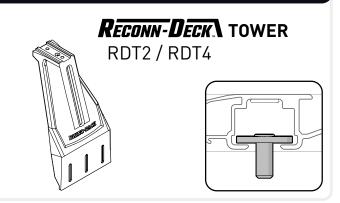




# Compatibility

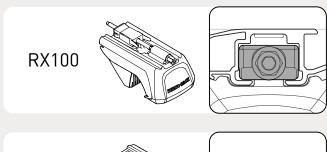
# COMPLETE BACKBONE / RD TOWER INSTRUCTIONS FIRST BEFORE COMMENCING PLATFORM INSTALLATION





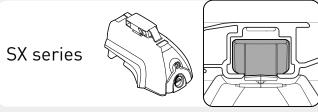
# COMPLETE PLATFORM UNDERBAR SETUP BEFORE INSTALLING LEGS TO PLATFORM

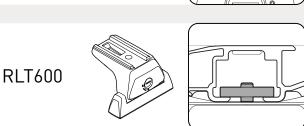




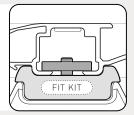














#### **IMPORTANT NOTE:**

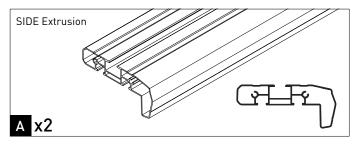
Compatibility of the above components is vehicle dependant. Please check viable fitments for your vehicle by following the "Fit My Vehicle" journey online.

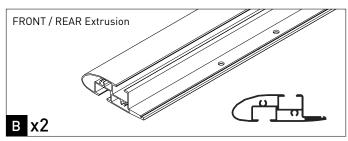


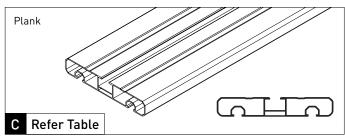


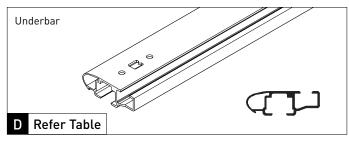


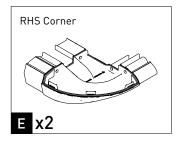
## **Parts**

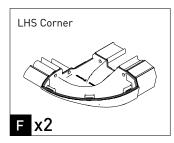


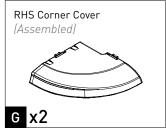


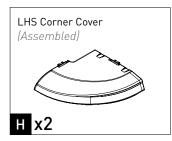


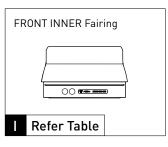


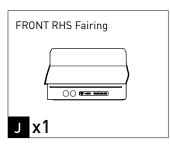


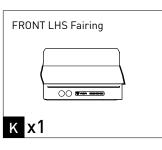




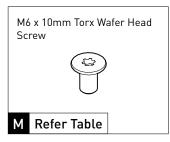


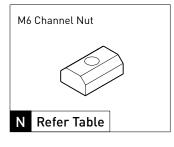


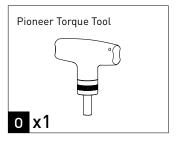


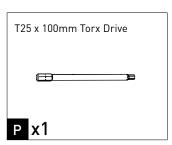


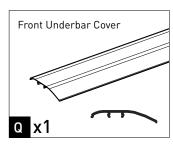


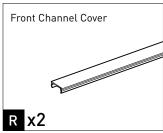


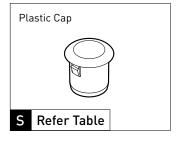


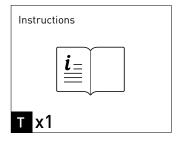












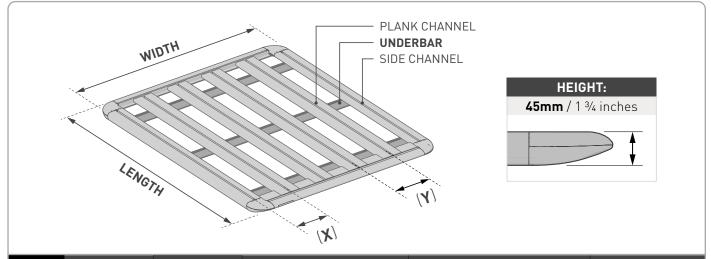
## **TOOLS REQUIRED:**

- **T1** Power Drill
- **T2** Measuring Tape
- T3 Pencil / Marker
- **T4** Tin Snips / Cutters
- T5 13mm Socket Wrench / Spanner (for Backbone fitments)
- **T6** Flathead screwdriver (for FRONT mounted Accessories)

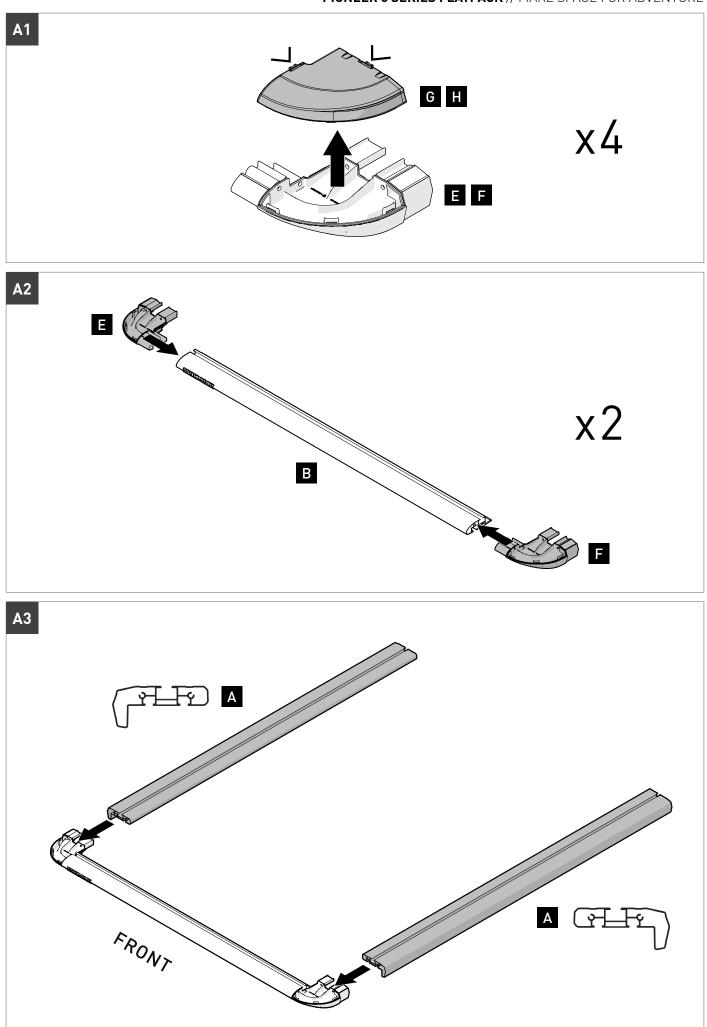
# **Variable Parts Table**

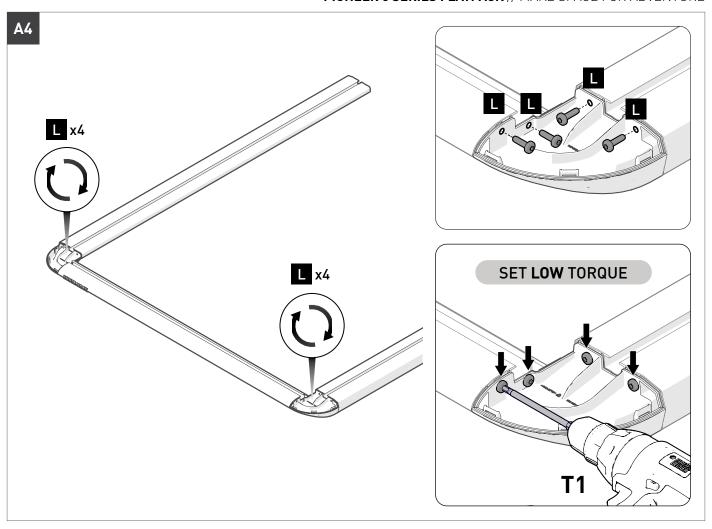
	C C			M	N	S
62100F	4	3	3	52	52	6
62101F	5	3	4	62	62	6
62102F	4	5	3	76	76	6
62103F	5	5	4	90	90	6
62104F	5	5	4	90	90	N/A
62105F	5	7	4	118	118	N/A
62106F	5	6	4	104	104	N/A
62107F	4	5	3	76	76	N/A
62108F	5	5	4	90	90	N/A
62109F	4	3	3	52	52	6
62110F	5	3	4	62	62	6
62111F	5	3	4	62	62	6
62112F	5	2	4	48	48	N/A
62113F	5	3	4	62	62	N/A
62114F	5	3	4	62	62	N/A
62115F	5	3	4	62	62	N/A

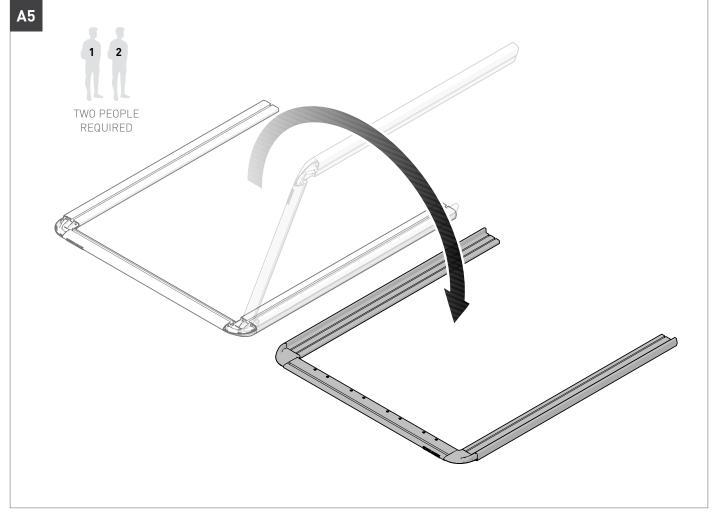
# **Platform Sizes**

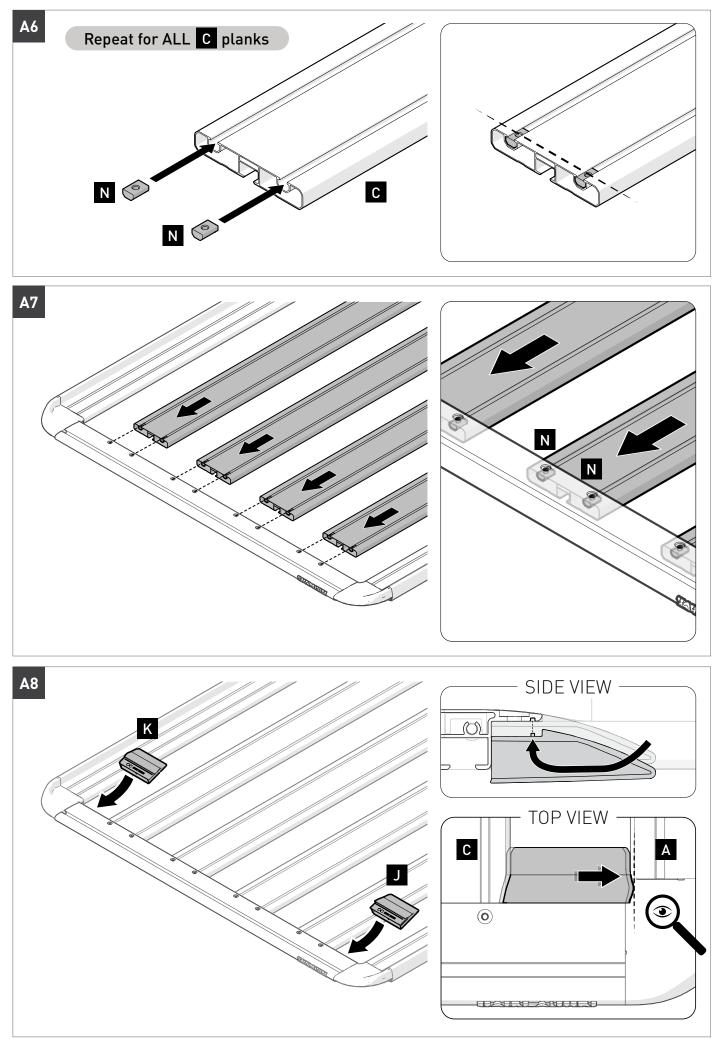


MODEL	LENGTH (mm / inches)	WIDTH (mm / inches)	(X) SIDE to PLANK CHANNEL (mm / inches)	(Y) PLANK to PLANK CHANNEL (mm / inches)	APPROX. WEIGHT (kg / lbs)
62112F	900 / 35 7/16	<b>1430</b> / 56 <sup>5</sup> ⁄ <sub>16</sub>	193 / 7 5/8	232 / 9 1/8	<b>12.5 / 27.</b> 6
62115F	1100 / 43 5/16	<b>1430</b> / 56 <sup>5</sup> / <sub>16</sub>	193 / 7 %	232 / 9 1/8	15.6 / 34.4
62109F	1300 / 51 <sup>3</sup> / <sub>16</sub>	1240 / 48 13/16	214 / 8 7/16	232 / 9 1/8	14.8 / 32.6
62110F	1300 / 51 <sup>3</sup> /16	1380 / 54 5/16	168 / 6 %	232 / 9 1/8	<b>16.9</b> / 37.3
62111F	1300 / 51 <sup>3</sup> / <sub>16</sub>	1430 / 56 5/16	193 / 7 %	232 / 9 1/8	<b>17.1</b> / 37.7
62100F	1500 / 59 1/16	1240 / 48 <sup>13</sup> / <sub>16</sub>	214 / 8 7/16	232 / 9 1/8	<b>16.2</b> / 35.7
62101F	<b>1500</b> / 59 ½16	1380 / 54 5/16	168 / 6 %	232 / 9 1/8	18.6 / 41.0
62113F	1500 / 59 1/16	1430 / 56 5/16	193 / 7 %	232 / 9 1/8	18.8 / 41.4
62114F	<b>1500</b> / 59 ½16	1580 / 62 3/16	268 / 10 %16	232 / 9 1/8	19.6 / 43.2
62108F	<b>1800</b> / 70 7/8	1430 / 56 5/16	193 / 7 %	232 / 9 1/8	<b>23.9</b> / 52.7
62102F	1900 / 74 <sup>13</sup> / <sub>16</sub>	1240 / 48 <sup>13</sup> / <sub>16</sub>	214 / 8 7/16	232 / 9 1/8	<b>21.4</b> / 47.2
62103F	1900 / 74 <sup>13</sup> / <sub>16</sub>	1380 / 54 5/16	168 / 6 %	232 / 9 1/8	<b>24.5</b> / 54.0
62107F	2100 / 82 11/16	1240 / 48 <sup>13</sup> / <sub>16</sub>	214 / 8 7/16	232 / 9 1/8	<b>22.8</b> / 50.3
62104F	2100 / 82 11/16	1430 / 56 5/16	193 / 7 %	232 / 9 1/8	<b>26.5</b> / 58.4
62106F	2500 / 98 7/16	1580 / 62 <sup>3</sup> / <sub>16</sub>	268 / 10 %16	232 / 9 1/8	32.5 / 71.7
62105F	<b>2700</b> / 106 <sup>5</sup> /16	<b>1472</b> / 57 <sup>15</sup> / <sub>16</sub>	214 / 8 7/16	232 / 9 1/8	<b>34.4</b> / 75.8

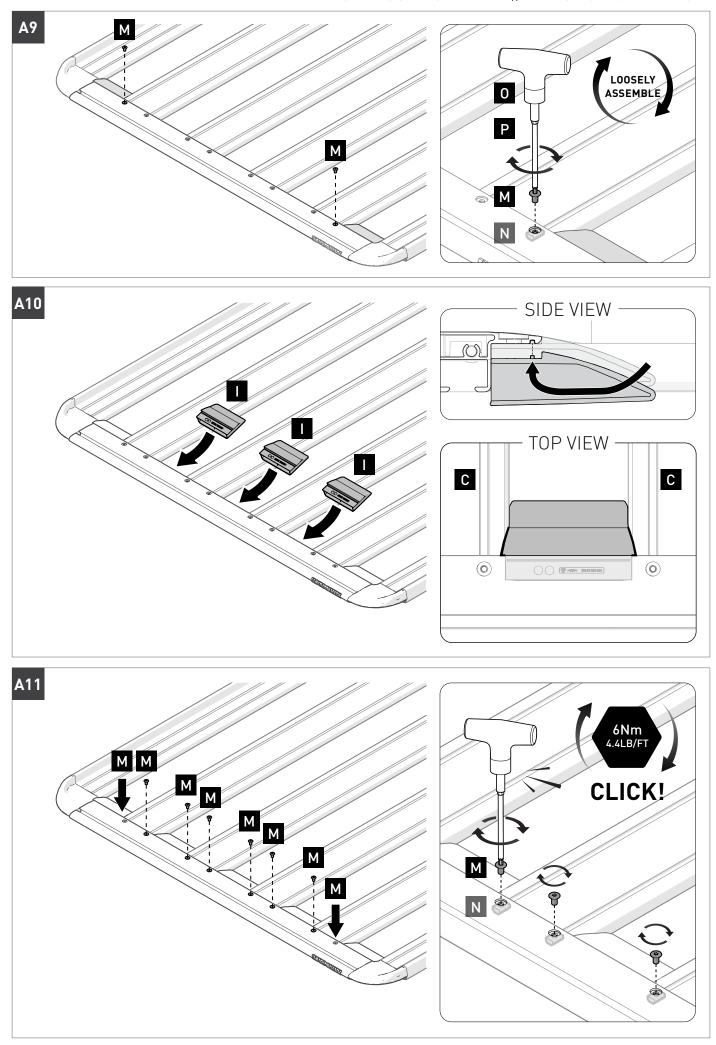




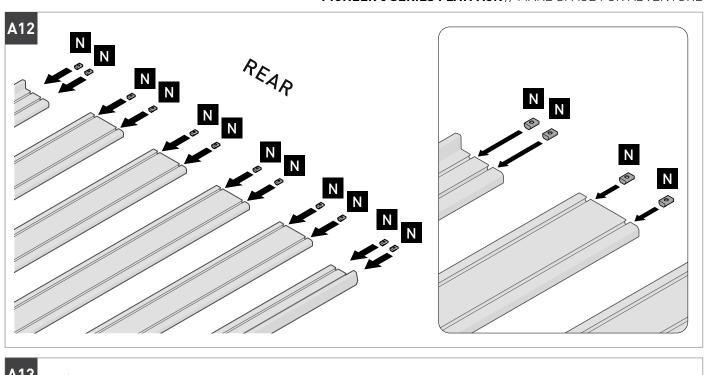


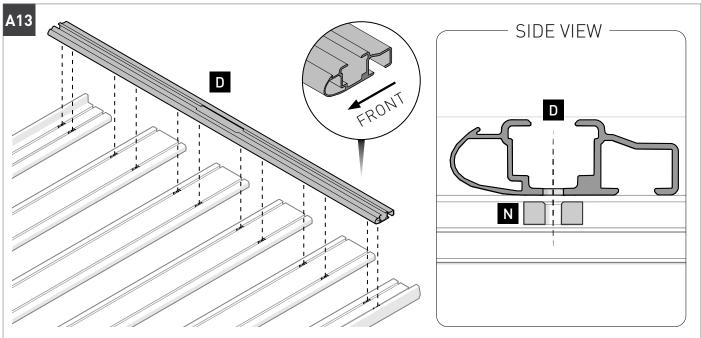


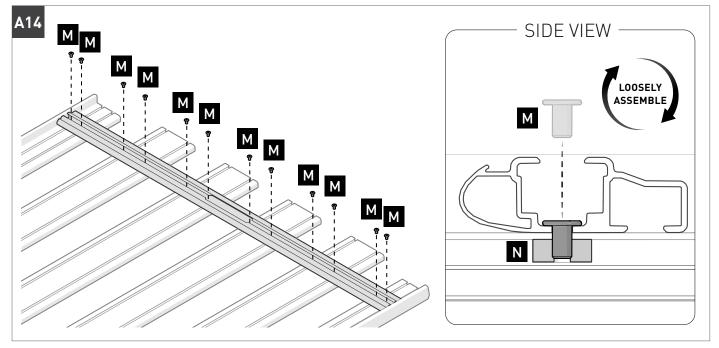
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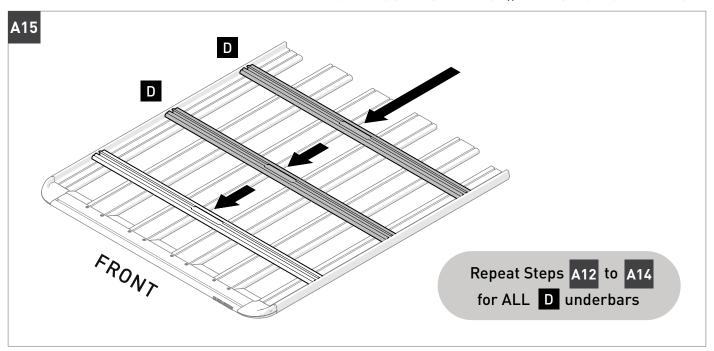


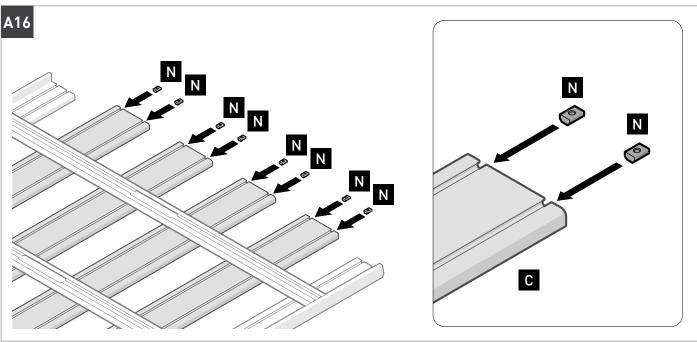
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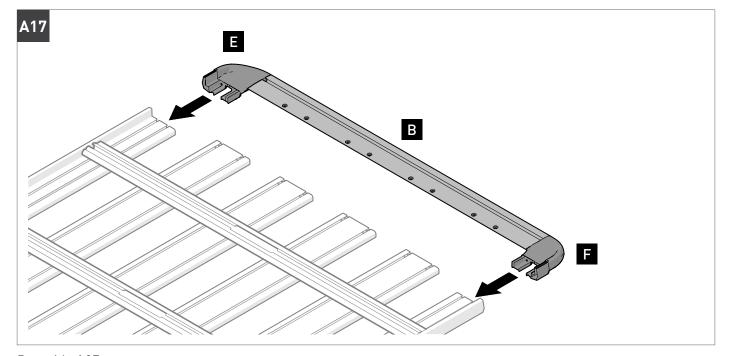


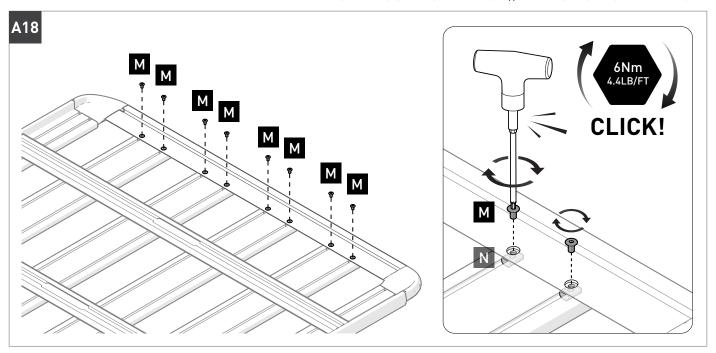




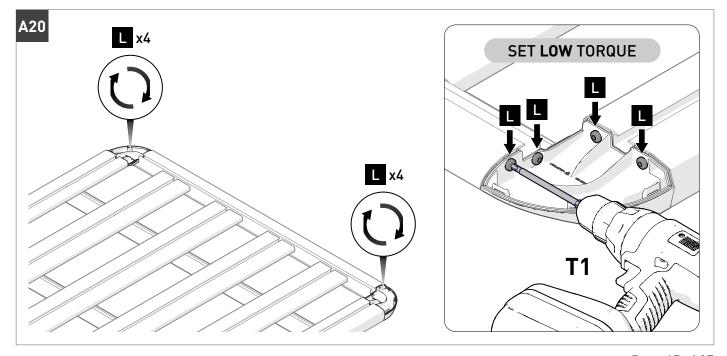


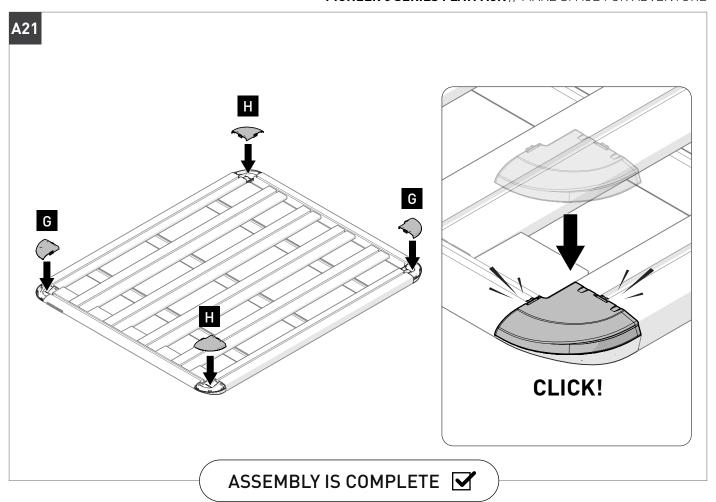


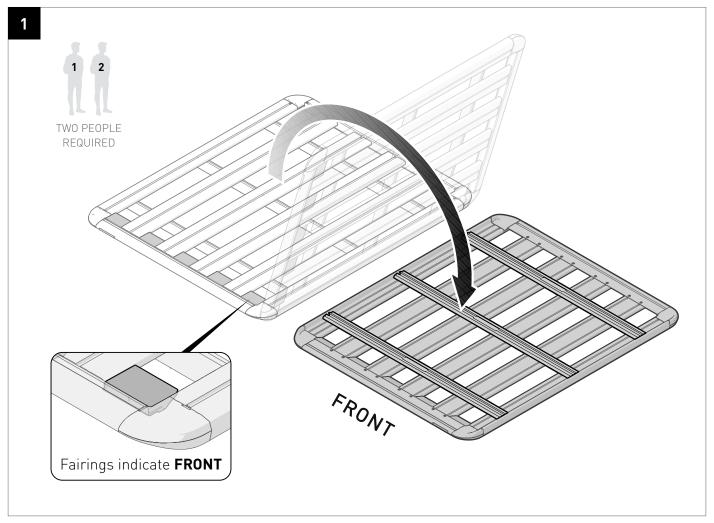


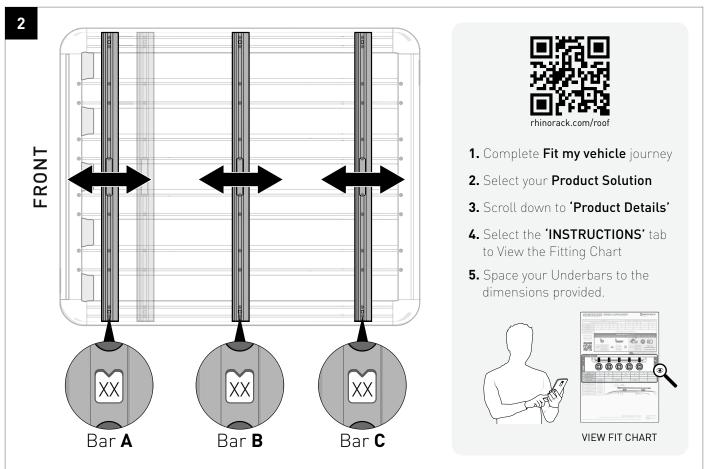




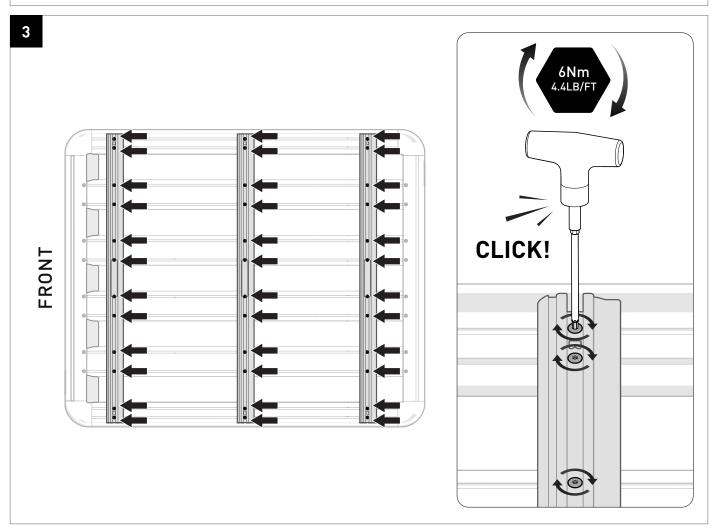






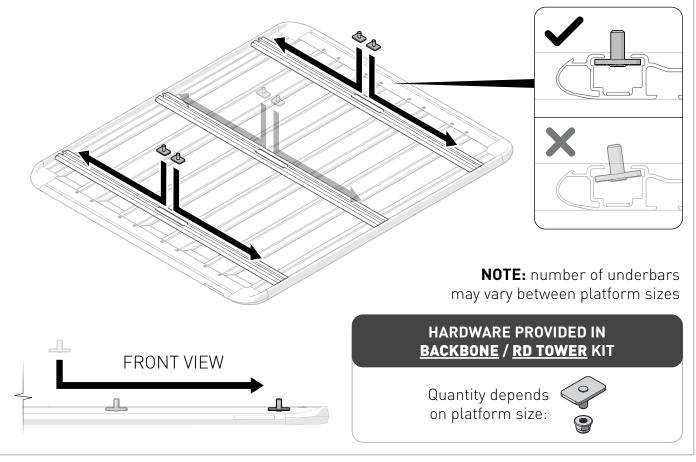


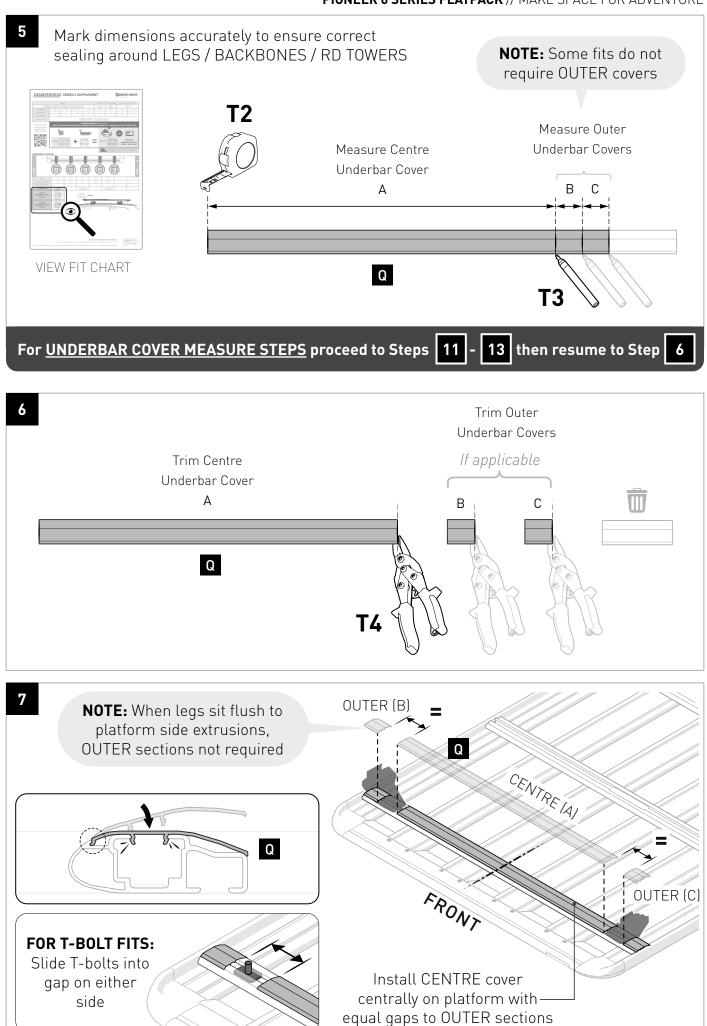
**NOTE:** Refer to your *Vehicle Specific Pioneer Fit Chart* for your underbar position. The number of underbars varies between platforms.

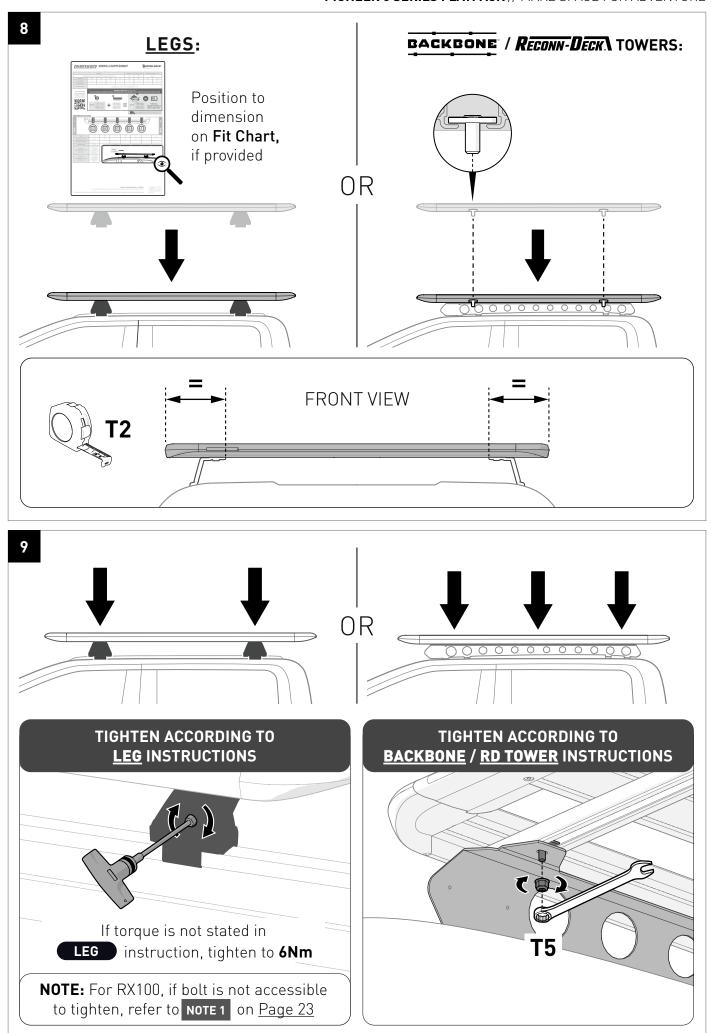


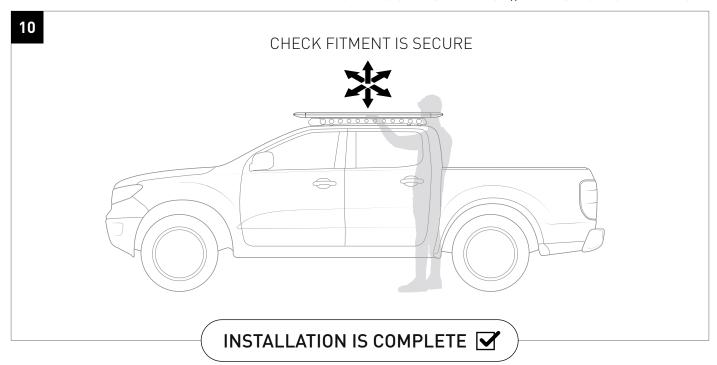
# FOR INSTALLATION WITH **LEGS**: **RL** RR FR FRONT INSTALL ACCORDING TO <u>LEG</u> INSTRUCTIONS **FRONT VIFW** AND PIONEER FITTING CHART **NOTE:** Refer to COMPATIBILITY section on Page 6 for possible leg fitments

# FOR INSTALLATION WITH BACKBONE and RECONN-DECK TOWERS:



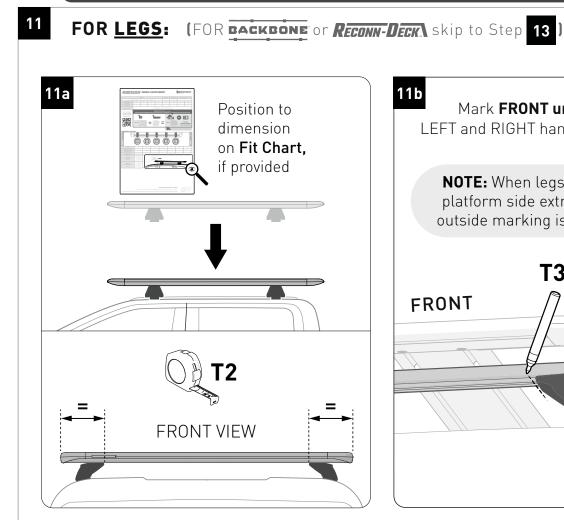


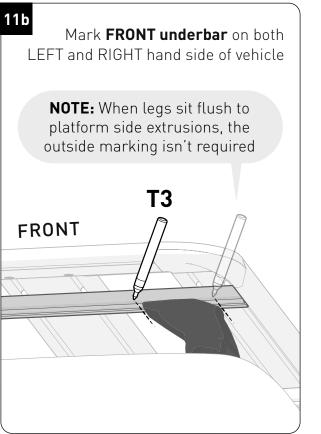


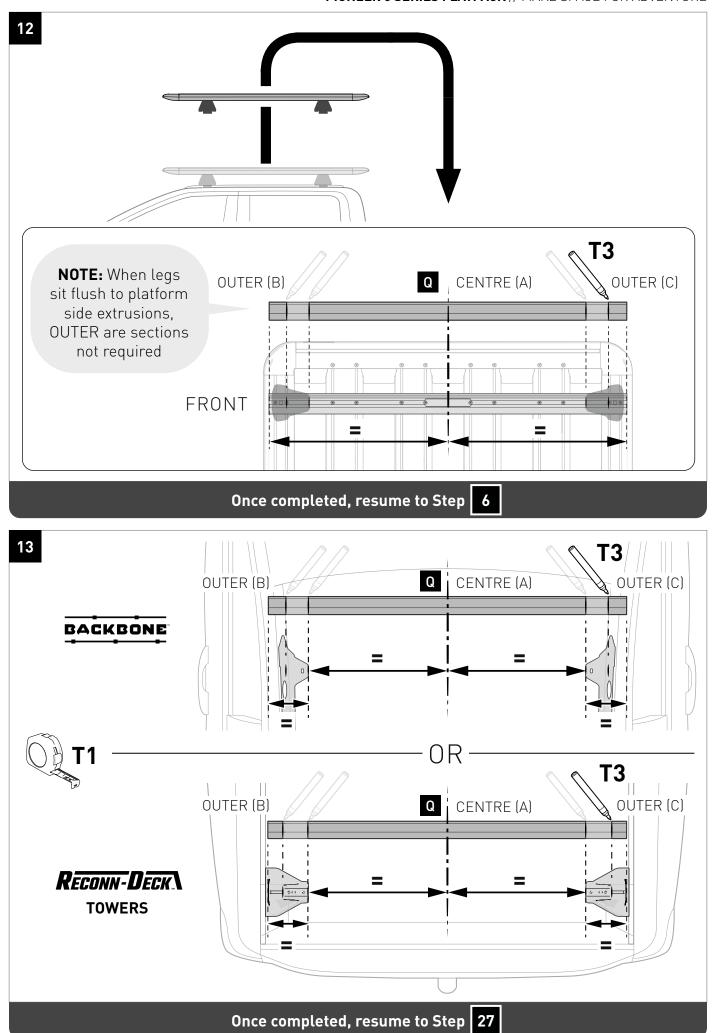


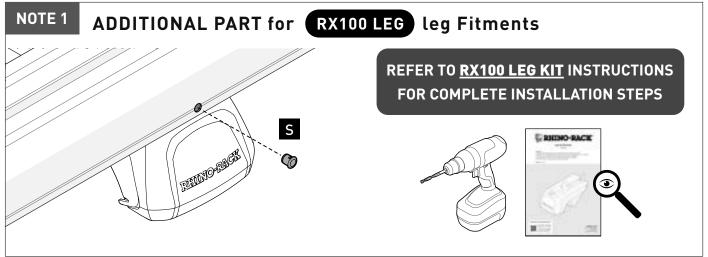
# UNDERBAR COVER MEASURE STEPS

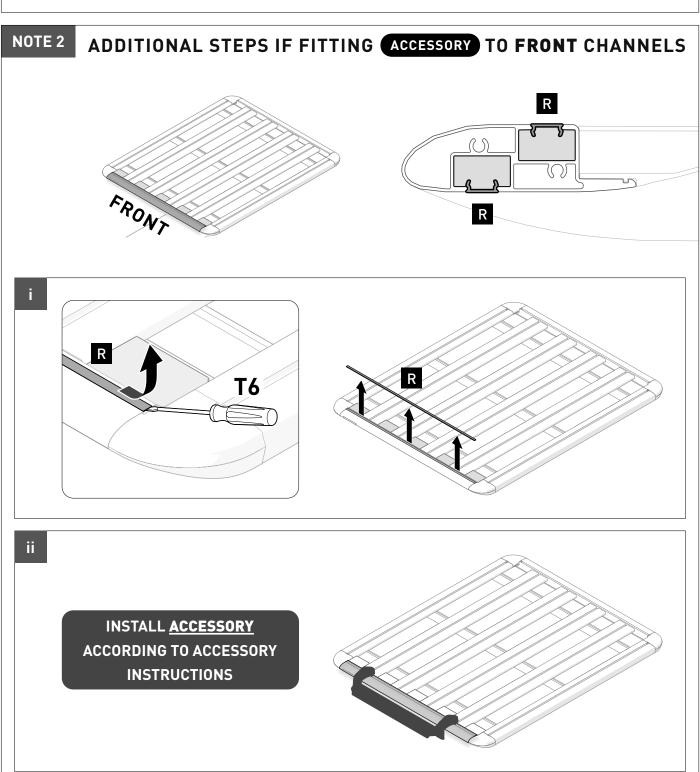
For PIONEER FIT CHARTS without centre and outer underbar cover measurements, complete steps 11 - 13 then resume to step

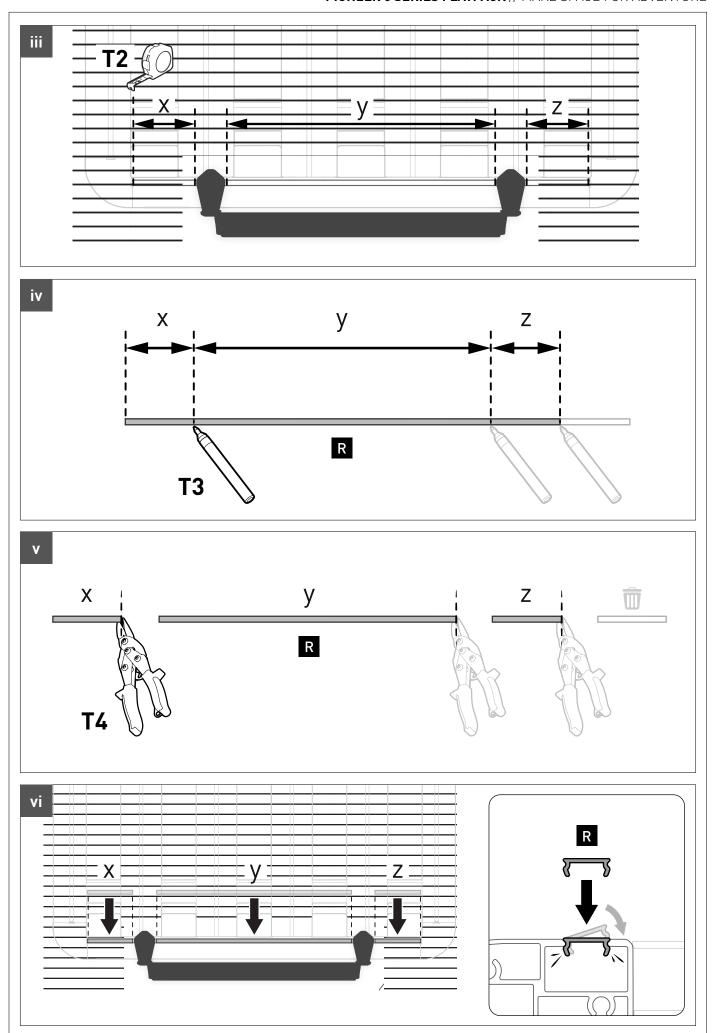








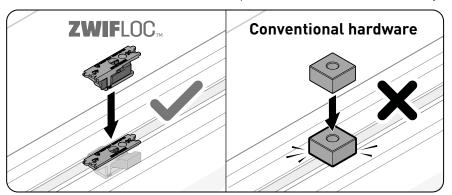




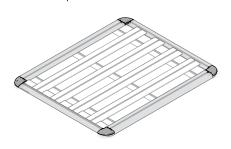
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# NOTE 3 ADDITIONAL STEPS IF FITTING ACCESSORY WITHOUT ZWIFLOC...

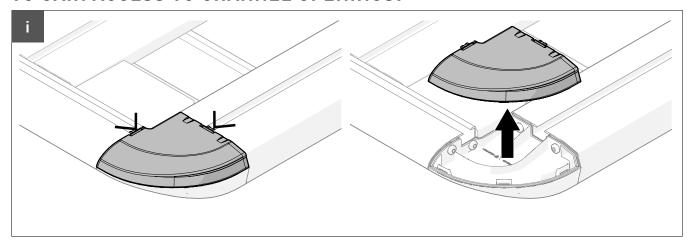
Non-Zwifloc hardware cannot be placed into channels directly.

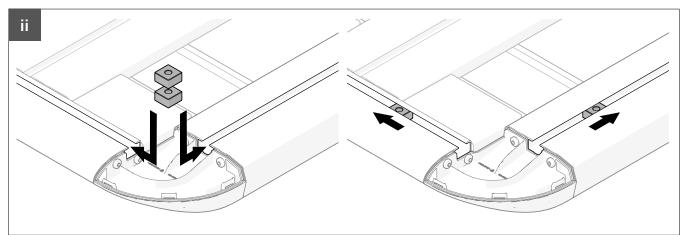


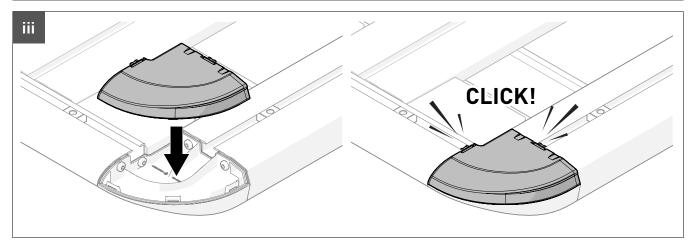
**Perimeter** channel openings can be accessed via platform corners



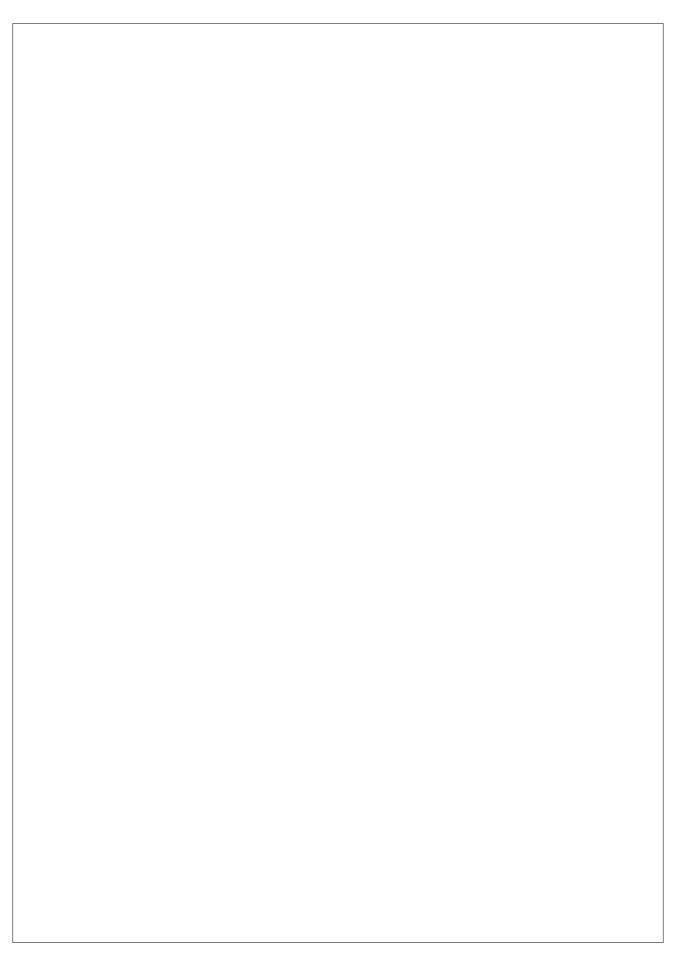
# TO GAIN ACCESS TO CHANNEL OPENINGS:







# **NOTES**



# **NOTES**



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