

SUPREME X-SERIES FRONT BAR

Nissan Navara NP300 (2015+)
INSTALLATION MANUAL

SUPREME FRONT BAR FOR NISSAN NAVARA NP300 (2015+)

Before Installation

- Please read through the instructions completely for correct and easy installation, following these instructions carefully will help to avoid scratches or other potential damage to your vehicle.
- The figures here may vary slightly with the actual product measurements, however this will not directly affect or cause any issues with the assembly method.

Care and Cleaning

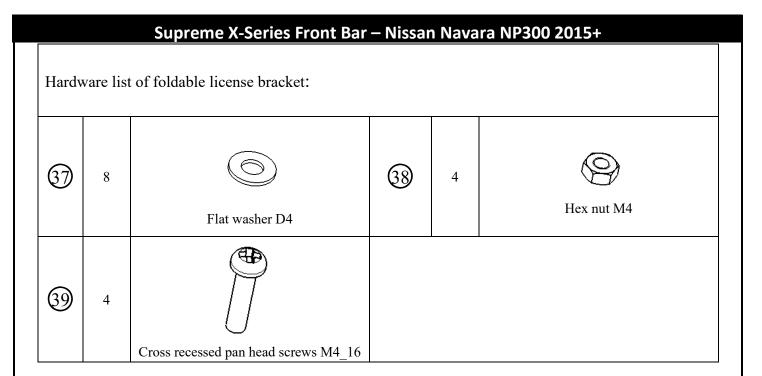
- The product is car wash safe and can be cleaned & washed using regular car washing methods.
- For the longevity and functionality, please periodically check and retighten all the hardware and clean any debris build up.

Parts list

NO.	QTY	NAME	NO.	QTY	NAME
1)	1	Main bull bar Assembly	2	1	Winch Frame
3	1	Flare Extension (L)	4	1	Flare Extension (R)
3	1	Support bar (L)	6	1	Support bar (R)

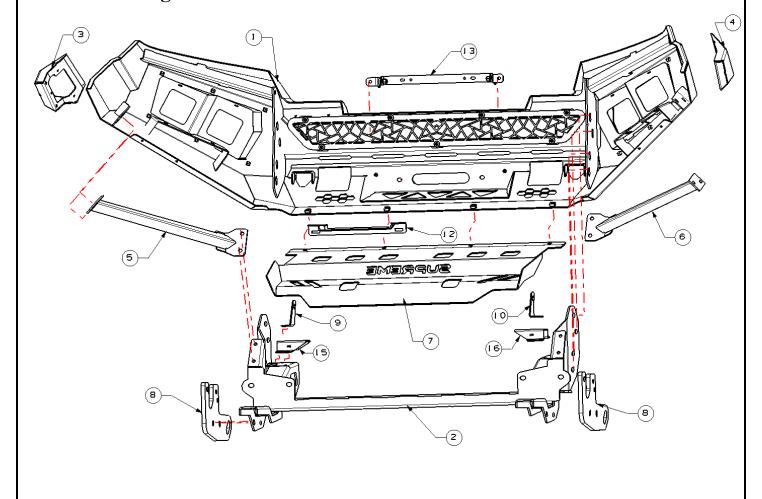
		Supreme X-Series Front Bar	– Nissar	n Nava	ra NP300 2015+
7	1	Central skid plate	8	2	Recovery Points
9	1	lamp bracket (L)	10	1	lamp bracket (R)
1	2	M8 Plastic block	12	1	Grille bracket
(3)	1	Foldable license bracket	14	6	Positioning sponge
(3)	1	Lamp-socket (L)	16	1	Lamp-socket (R)
(1)	1	Foam tape	(18)	4	M12 T bolt
19	2	M10 Bolt plate			

Supreme X-Series Front Bar – Nissan Navara NP300 2015+ Hardware List:							
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20	12	Spring Washer D12	21)	20	Large washer D12_32_3		
22	12	Hex Nut M12	23	8	Hex bolt(full thread) M12_35		
24	4	Hex bolt(full thread) M10_40	25)	8	Spring Washer D10		
20	12	Large washer D10_24_2.2	27	8	Hex Nut M10		
23	9	Hex Bolt & Washer Assembly M8 25	29	11	Hex Nut With Flange M8		
30	18	Bolt & Washer Assembly M6_20	31)	12	Hex Nut With Flange M6		
32	6	Spring Washer D6	33	6	Large washer D6_18_1.6		
34)	2	Carriage Bolt M8_25	35)	6	Hexagon socket flat round head screw M6_15		
36	1	Wrench S=4					



Installation Steps

Installation Fig.



FIRSTLY: Verify that all parts are present.

NOTE: Any factory clips or screws you remove need to be kept as it may be used in later steps.

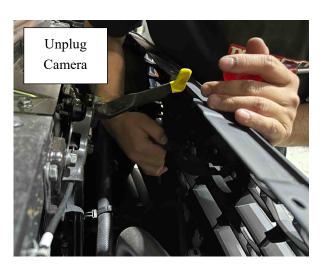
REMOVING THE FRONT FACTORY BUMPER

 Remove the negative battery terminal on the vehicle's battery. This is a MUST do step to prevent error codes and miscalibration of the vehicle's tech pack/sensors and camera.



2. Remove the Plastic Front Cover in the engine bay by removing any clips and screws. Keep any removed parts. Unplug the camera and radar.







3. Remove the Grille and detach the Camera/Radar cable from their attachment points to the vehicle.

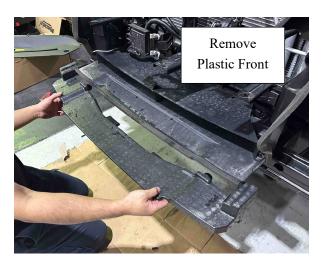




4. Remove the Front Bumper



5. Remove Plastic Front Part and the Side Pieces as shown.





6. Remove the pieces shown below from the vehicle.





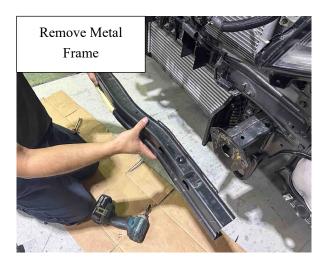








7. Remove these pieces from the vehicle also





8. Remove Factory Recoveries and keep the Factory Bolts for later.



FITTING ON THE RECOVERY POINTS

9. Use the bolts with the handles as shown below to secure the recovery points.

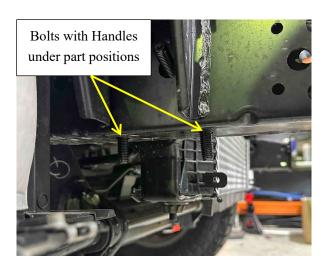






10. Using the same Bolts with handles from previous step, have 2 bolts go through the under part.





11. Run the M10 Bolt Plate through the Recoveries to secure it on with Nut and Washer.





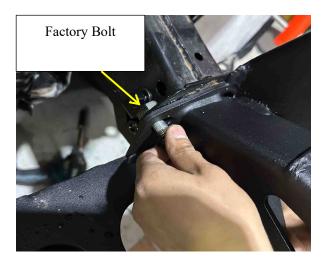
12. Cut off the handles of the Bolts

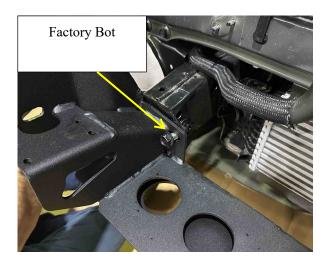


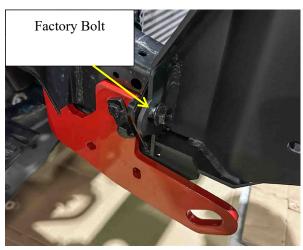
13. Fit both the Recovery Points this way

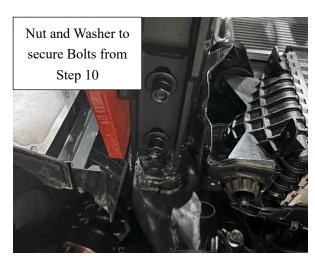


14. Fit the Winch Cradle onto the Vehicle by securing with the bolts shown below









15. Use Factory Recovery Bolts to secure bottom of the Winch Bracket to the vehicle.



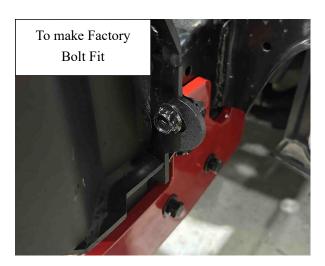


16. Secure the Recoveries with the Bolts provided.



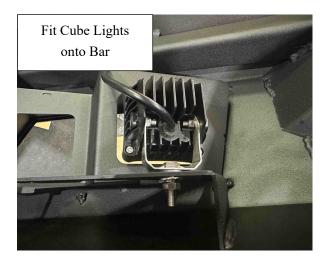
17. If Factory Bolts don't line up from Step 14 after Recoveries are fitted, then enlarge the bolt holes

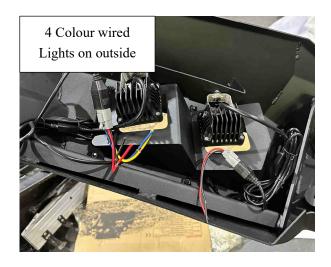




PREPARING THE FRONT BAR

18. Fit the Cube lights onto the Front bar as shown. The Cube light with 4 coloured wires go on the outer side of the bar, while the 2 coloured wired cube lights go on the inner side.





19. OPTIONAL: Recommended - Put some Pinch Weld (Not included) on the top part of the bar where the head lights are to create a cleaner finish.





20. Cut the Light Bar Harness White Socket Head to expose a black and white wire. Then connect the white wire to the Red Terminal Battery Wire as shown.

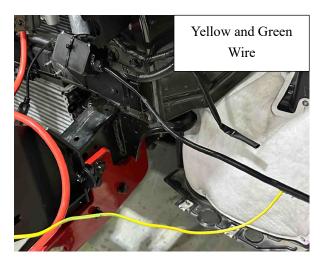




21. Connect the RGB Module to the vehicle front like shown using cable ties



22. Splice open the Black cable from the RGB Harness to expose the yellow and green wire.



23. Connect the Black Wire from Step 20 to the Red High Beam Signal Wire which is in the middle of the Headlight Socket. Also connect the Green and Yellow Wire from the above step to the Red Parker Signal Wire which is on the side of the Headlight socket as shown.



24. Run the Light Bar relay Battery Terminal connectors into the engine bay where the Battery is.

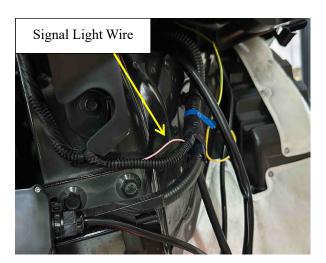


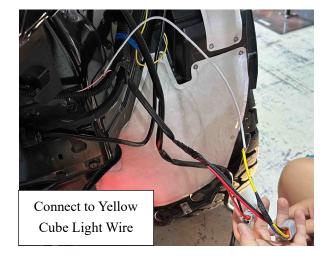
25. If the vehicle has the factory fog light harness, Splice the wire then connect those to the Cube Light's Black and Red Wires.



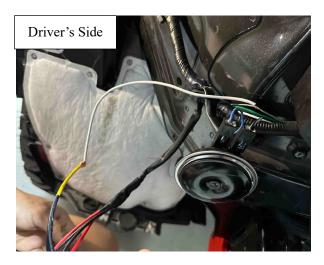


26. Get the signal light wire and extend it and connect to the yellow wire of the Cube Light.





27. Do the same for the Driver side. Once all wiring done, connect light bar relay red wire to the positive battery terminal and black to the negative terminal for power.





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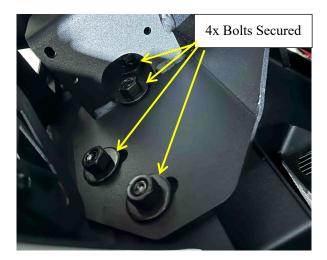
28. Have 2 people hold the bar each side and fit the Bar on making sure to leave a 15mm gap.



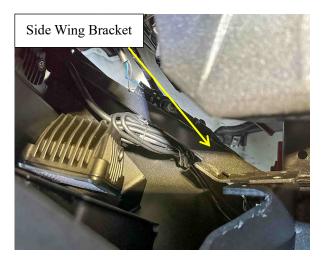


29. Setup 8x of these bolts, 4 for each bracket to secure the bar on the winch cradle.

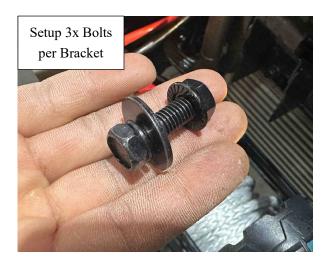


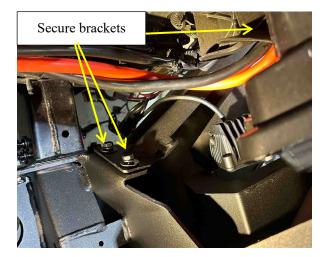


30. Fit the Side Brackets on the vehicle under the front sides of the Bar.



31. Setup 3x bolts per bracket, then secure the bracket to the Bar.





32. Take the Light Bar Brackets and use these bolt setups to secure onto the Front Bar behind the Light Bar Mesh.



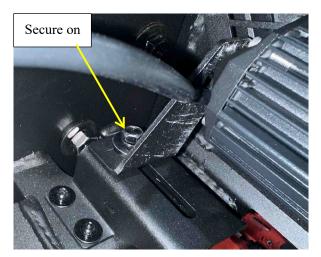




33. Fit the Light Bar Bracket II onto the Light Bar, one on each side then secure onto the Bar with the Bolt setup shown.





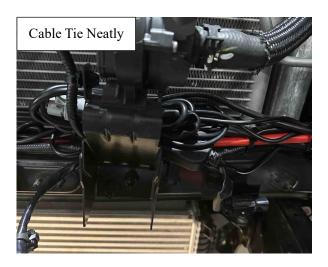


34. Plug in the Light Bar, and the RGB lights (there are 6 plugs, but only 5 lights to plug in, so one spare).





35. Neatly cable tie all the harnesses and any wires together.

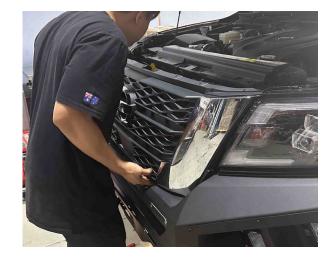


36. Put the tech pack back on.



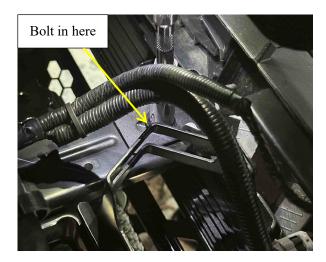
37. Attach this bracket onto the Grille and refit the grille back onto the vehicle.





38. Use this bolt setup to secure the Grille to the Vehicle.





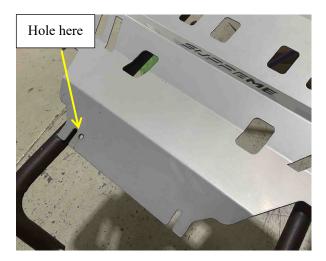
39. Plug the Camera back in.



40. Put the plastic cover in the engine back on.



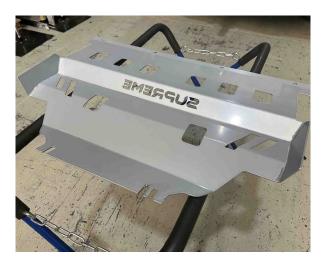
41. Modify the bash plate by drilling a hole here as shown. The whole is about 20mm distance from the gap and is about 12mm diameter





42. Then cut down as shown to create this column and apply anti-rust spray. Will look like this.



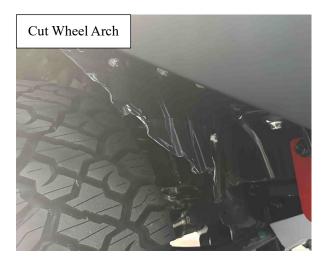


43. Fit the Modified Bash Plate onto the underside of the vehicle.



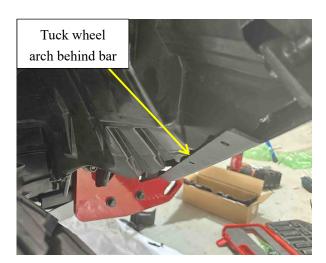
44. Modify the wheels arches, cut along like shown.





45. Cut a gap so the bracket on the bar will fit like shown. Then tuck the rest of the Wheel Arch behind the Front Bar.





46. Run the Isolator Switch into the vehicle.



47. Fit the Number Plate on with the bracket provided.



- 48. Reconnect the Negative Terminal to the Battery that was removed in Step (1)
- 49. Test all the lights: High Beam, Fog Lights, Indicators, Light Bar
- 50. Test all the sensors and camera.
- 51. If any of the Lights, Sensors or Camera are not working, go back through the fitting instructions and make sure you have followed them correctly and that your fitment matches.

INSTALLATION IS NOW COMPLETE

52. Stand back and admire your work of art.

NOTE

Any damage caused by improper installation or not following the fitting instructions will NOT be covered by our product warranty.