

SHORELINE 4X4 INSTRUCTIONS

EXTREME SERIES BULLBAR

- 1. Auto electrical work should be carried out by a competent person. Vehicle wire colours are listed as a guide only and may vary on some makes and models.
- 2. The function of each wire should be checked before any connections are made.
- 3. All wires tapped into should be soldered and then insulated with electrical tape or heat shrink.
- 4. Grounding/Earth points must always be connected to the factory grounding points, not to the battery negative terminal. See owner's manual.
- 5. Using only a LED test light, test all electrical components of the vehicle before and after wiring.

This is to ensure everything works correctly.

6. the installation of large or light-coloured antennas or aerials to the front of a bull bar as this may cause the lane departure system to malfunction.

Only a competent person should perform accessory installations. It is the responsibility of this person to ensure correct fitment.

- Whilst working on this vehicle, always use appropriate safety equipment.
- Read and understand instructions fully before commencing fitment.
- Check the hardware supplied against the contents list on the following pages.
- Do not use this product for any vehicle make or model other than specified in these instructions.
- This product and or hardware must not be modified in any way. Do not remove labels from this product.
- Recording the batch number on the customer's job card is good practice for future reference, or complete the information below and file with customer job card.

Care

- To maintain the finish of the product, wash regularly using a PH neutral car wash, hose off and
- chamois dry.
- Do not use acidic or alkaline cleaners.
- Plastic components can be maintained with a silicone spray or similar (non-acidic or alkaline based).
- Ironman 4x4 recovery points are FEA tested during design and destruction tested during development
- to establish the Working Load Limits (WLL).

- recovery points have been designed as a matching pair, supplied as right and left sides for vehicle-specific fitment.
- Do not use this recovery point for any other vehicle make or model other than the one intended.
- Do not alter or modify the recovery point in any way. Doing so may compromise the strength and integrity of the recovery point.
- It is advised to use an equalising or bridle strap. Failure to do so correctly can result in recovery point fatigue or bending and void your warranty.
- Never use a single recovery point combined with a side load pull.
- Recovery Points are designed for a straight-line pull, by pulling on an angle or sideways pull may result in a reduction of the WLL.



Shoreline 4x4 Extreme Series Bullbar X-1



Fitting instructions for Nissan Navara NP300

Front TOW points only - Rated to 3.75T - NOT FOR SNATCHING

Shire 4 Avd Accessories

 Congratulations on purchasing your very own Shoreline 4x4 Extreme Series Bullbar. To start, clear an area around the front of your car and unwrap the bar.

2. With the bar unwrapped, you're ready to remove the grill. There are four clips on the top of the grill.

3. Then carefully remove the two twist lock clips either side of the grill as shown.

4. Pull the grill away, pushing the clips where it attaches to the bumper.









Shardind 4 Avd Accessories

5. Unscrew the top of the bumper.

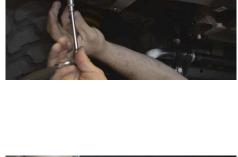
6. Undo the bolts holding the lower part of the bumper as shown.

7. Remove the clips holding the inner wheel liner to the bumper.

8. Pull away the wheel liner to unbolt the bumper from the front quarter panels.











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12. Unbolt and remove the lower air dams.

10. Remove the plastic mouldings underneath the

headlights.

9. Carefully pop the bumper away from the wheel arches and you should be able to pull the whole bumper off now, taking care to disconnect the fog light wiring.

- 11. Unbolt and remove the front impact bar.













shoreline 4× 4WD ACCESSORIES

13. There are some hard to find clips that can be popped off with a flat head to remove the rest of the lower air dam.

14. Now seperate the bar from the bracket.

15. Remove the two curved metal brackets, these will foul on the bar bracket if not removed.

- 16. Mark and trim the factory air dams as shown.









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17. Fit and bolt up the bar using the factory bolts.

18. Make up the support bracket and fit to the chassis as shown. See the second photo to ensure that the support brackets are fitted correctly.

NOTE : When installing the chassis support bracket you may find your bar will move alignment. We suggest putting 10-15mm foam between bar and gaurds to keep bar inalignment.

19.*Chassis support bracket.

20. Trim and secure the inner wheel liner.











21. Carefully mount the Extreme Series bar, it is best to get someone to help you.

NOTE: Using 10-15mm foam will help you maitain even gap. You may wish to install rubber pinch weld bulb to fill the required gap for bar/cab movement. You should take care to avoid bar contact with headlight, you can check from under your 4wd to make sure sufficient space is kept. 10-15mm

depending on the condition of your body blocks you may need larger gap.

22. Solder the fog lights to the factory wiring and test.









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Note: Reuse factory bolts to fix lower bashplate end into existing cross member. If your model does not have captive nut install rivuts. Bashplate has 6 securing points total. 4 on the bar and 2 lower down on the crossmember

ready to hit the dirt!

pro tip - foam to keep gap even. also see full protip install sheet under instructions.

23. Fit the bash plate with the supplied hardware and you're