

# Shoreline 4x4 Extreme Series Bullbar X-1



# Fitting instructions for Ford Ranger PX Mk I

# **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 three push clips on the top cover that can be pulled up with a flat heads screw driver. With those removed, you can pull up the cover to access another push clip on each end.

3. With the top 5 push clips removed, the grill can be pulled back and there are 5 clips that can easily be undone where the grill meets the bumper.

4. Remove the two screw in plastic plugs on the bumper that were covered by the grill.









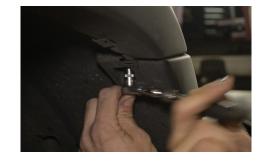
#### 6. In the wheel arch, there is an 8mm head bolt that needs to be undone to separate the bumper from the front guard.

5. Next to each headlight is a bolt and a push clip holding the bumper on, these will need to be removed.

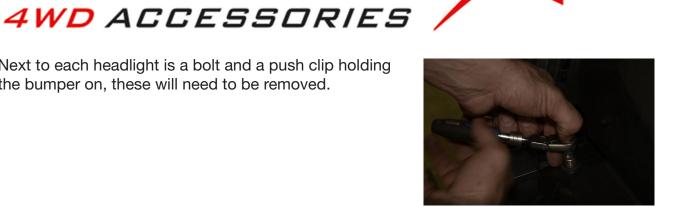
Shareline 4

7. The remaining screws and plastic clips holding the bumper inside the wheel arch must be removed.

8. Unscrew the 4 bolts underneath the bumper, now you're ready to remove it from the car.









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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.

10. Undo the 4 bolts underneath to remove the factory bash plate.

11. Tear away the lower section of the air dam. This can be disposed as it is not needed with the new bullbar.

12. Unbolt the crash bar and dispose, this will be replaced by the bullbar mounts.









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temporarily.

14. With the air dam removed, you can now unscrew and remove the two L brackets. With the L brackets removed, refit the two air dams.

15. Remove the plastic trim down between the chassis and the condenser

16. Remove the metal brackets underneath the headlights and dispose.









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17. Now you vcan remove the mounting bracket from the bar itself, ready to fit to the car.

18. Trim the upper air dams down, checking clearance against the mounting bracket and ensure that the sensor on the passenger side air dam is relocated.

19. Mount the bullbar bracket using the 4 factory bolts and the 8 supplied High Tensile bolts with nuts and washers. Ensure that the bolts are not tightened fully as the bar will need to be aligned.

20. Unbolt and remove the plastic insert below the headlights.









## shoreline 4× 4WD ACCESSORIES 21. Now mount the bar to the mounting bracket with the 10 supplied nuts and bolts.

22. The bar should sit with a fingers width gap between the lights and the bar. Once the bar is aligned correctly, tighten all the mounting bolts.

23. Mark and trim the inner wheel guard.

24. Before continuing, mount the license plate and winch if you have one.









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25. Fit the new bash plate over the bullbar and mount using the supplied nuts and bolts.

26. Refit the grill with the factory push clips.

27. Cut the factory fog light plug and solder in your new LED fog lights. The Black wire is the -VE wire on both sides of the factory loom.

28. Test the fog lights are wired correctly and then you are finished, ready to hit the tracks! Enjoy your brand new Shoreline 4x4 Extreme Series Bullbar.





