

CONTACT

Shoreline 4x4 126 Hector St West Osborne Park WA 6017 08 94442946 <u>www.shoreline4x4.com.au</u> 9-5pm Mon-Fri & 9-2pm Sat The extreme series bulbar can be aligned at the following points.

- The winch cradle The winch cradle has slotted holes and can be moved left to right, The slotted holes also allow 1-2mm up and down so its important you check the alignment here. We recommend having these bolts loose enough so you can still move the cradle slightly when bar is fitted.
- The 3 bolt main chassis These holes also slotted allowing forward and backward moving towards the body of the 4WD. They also allow for tilt, Tilt plays very important part in final alignment of the bulbar.

Common issues- One side is aligned but the other side is not. (level)

The bulbar wings are crafted on each vehicle not a typical jig, The alignment is assured. You will find that typical ling in this situation one side of the 3 bolts is not level with the other side and/or the winch cradle is not level. We recommend loosening the bolts slightly so the one side can come down and the other side up to even bar out.

Common issues- One side of the bar aligns with guards but the other side is inside the guards. (horizontal plane)

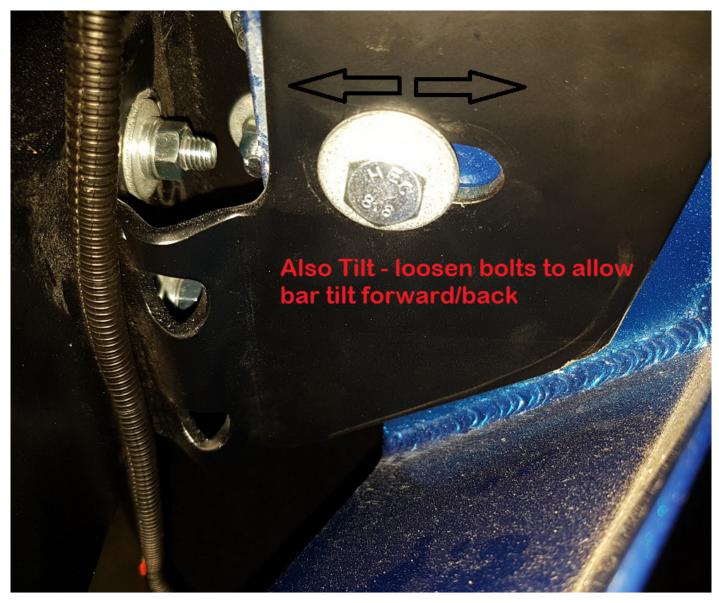
This is due to the 3 bolt slotted holes not being in equal position to each other. We recommend loosening the bolts slightly so the whole bar can come forward then the not aligned side can come out.

Common issues- The bar is hitting my grille or head lights. (Tilt)

This is due to the 3 bolt slotted holes, when loose you can actual ling tilt the bar back of forwards which also can bring the side wings up to align with the 4wd guards. A recommended 10-15mm gap around head lights.

Refer to images below.















TILT

