# INSTALLATION GUIDE



## Vehicle:

- Toyota Landcruiser prado 150 series (2009 2013)
- Toyota Landcruiser prado 150 series (2013 2017)
- Toyota Landcruiser prado 150 series (2017 Present)

# INSTALLATION GUIDE

# PLEASE READ THE FITTING INSTRUCTIONS CAREFULLY RECOMMENDATIONS:

- Having a second person present to help with fitting the bar
- Do not dispose of any spare washers and bolts
- Take care when unwrapping, do not use knife on bar as it will mark the powder coat
- Cable tie all wires to the back of the bar when mounting in order for it to be out of the way
- Use a Qualified Auto Electrician when wiring the lights to the vehicle. (Wiring Looms Not included)
- POWDER COATING Fit the bar to insure all parts align correctly prior to powder coating the bull bar
- Regular maintenance may be required, cleaning the bar will ensure longevity. Washing the bar after beach driving is highly recommended. If powder coating is scratched off we recommend painting the defected area to prevent rust.

#### NOTE:

- Measure cut out before you start cutting .
- Do not dispose of genuine/original nuts and bolts as they are required.
- You may notice that there are a few spare washers and bolts, please do not dispose of the spares you may require spares later.
- Use flat washer and spring for every nut and bolt
- We Recommend that u use lock tight on all nuts and bolts .
- Insure all parts are accounted for prior to beginning the fitment.
- This item does not include the wiring loom, we recommend you use a qualified auto electrician to wire up your lights.

# Fitting Instructions - Sidesteps/Rocksliders

#### **Hardware Kit:**

Item	Description	Image	QTY
1	Hexagonal head bolt		10
2	Hex Key Screw		1
3	Hexagonal Nut		2
4	Spring Washer		12
5	Washer		12
6	Wired Hex Key Screw		1

## Fitting Instructions – Sidesteps/Rocksliders

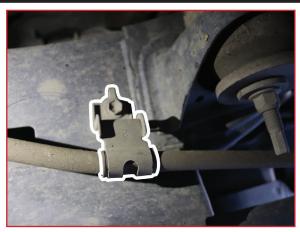
- Remove existing Side bar from the vehicle if any.
- Unpack Side step from box.
- Unwrap your new RockArmor Side Bar please take care when doing so in order to avoid marking the powder coat when unwrapping.



• Set Sidestep near the vehicle facing the correct possition.



• Unbolt the bracket holding the fuel line, move it so that it is not in the way for fitting.



•Adjust the sidesteps so that it lines up with the vehicle and all mounting holes are lined up with the chasis.



### Fitting Instructions – Sidesteps/Rocksliders

- Line up the bracket with the hole.
- place the bolts through the brackets with a washer and spring washer.
- Tighten lightly leaving enough room for adjustment
- Start with the front of the vehicle.



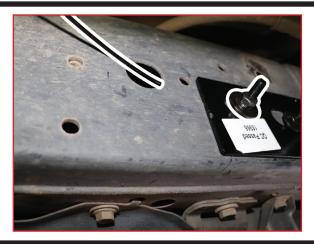
- Attend to the middle bracket next.
- Line up the bracket with the hole.
- place the bolts through the brackets with a washer and spring washer.
- Tighten lightly leaving enough room for adjustment



- Attend to the last bracker, only place the bolt on the inner hole closest to the bracket arm.
- Line up the bracket with the hole.
- place the bolts through the brackets with a washer and spring washer.
- Tighten lightly leaving enough room for adjustment



- Place the wired hex bolt through thr chasis and feed the hex bolt out of the chasis into the hole allowinf for a bolt to be placed.
- Use a wahser and a spring washer before tightening bolt.
- Adjust the sidestep most forward and tighten all bolts.
- Perform thr last five steps on the other side of thr vehicle. (Right side of vehicle doesnt need wired bolt)



#### Fitting Instructions - Sidesteps/Rocksliders

# Warranty

- 1.If any product or part of a product manufactured by Powerful4x4 Pty Ltd is found to be defective during a period of 12 months from date of purchase, Powerful 4x4 Shall repair (at the discretion or Powerful 4x4) the defective product or part.
- 2.Powerful 4x4 Pty Ltd does not warrant the products manufactured by it comply with the laws of the locality (May differ from State to state) where those products are purchased or used. It is the sole responsibility of the purchaser to ascertain whether products being purchased, or affixation of those products to any other object, comply with the local laws.
- 3.Except to the extent described in the warranty, Powerful 4x4 shall not be liable for any other claims, including claims arising from incorrect fitment, product or vehicle modification, faulty design, the use of the product on any indirect special or consequential damage or injury to any person, company or other entity.

4.Any Modification or alteration to any product manufactured by powerful 4x4 Pty Ltd to enable fitment in conjunction with other vehicle accessories or modifications will void warranty claims.

Please do not hesitate to contact us if you need any help with fitting of the bar 1300 554 923

FROM EVERYONE AT POWERFUL4X4 WE HOPE YOU ENJOY YOUR NEW PREMIUM SERIES BULBAR AND WOULD APPRECIATE ANY FEEDBACK AND PHOTOS

PLEASE EMAIL YOUR PHOTOS & FEEDBACK TO

sales@powerful4x4.com.au

UNLESS OTHERWISE REQUESTED, SOME OF YOUR COMMENTS & PHOTOS MAY BE USED ON OUR WEBSITE OR PRINT MEDIA

PLEASE NOTE: Please check in your local state as to legislation with regards to adding accessories to your vehicle. Some products sold may be for off road use only. This responsibility lies with the owner of the vehicle.