

# FRIDGE BARRIER INSTALLATION INSTRUCTIONS







# **CONGRATULATIONS ON YOUR PURCHASE OF A**QUALITY MSA 4X4 FRIDGE BARRIER

Years of design, development and manufacturing knowledge goes into every MSA 4X4 product to ensure that our products are the very best they can be!

Established in 2000, MSA 4X4 Accessories are the 4WD market leaders in quality Canvas products which include Certified ADR
Compliant Canvas Seat Covers, Rear Wheel Bags, Rear Wheel Rubbish Bins, Vehicle Organisers and more.

We pride ourselves on our innovative products which include the world first, revolutionary Fridge Dropslide, the new patent pending
Explorer Aluminium Storage Drawer System which delivers a whole new level of access to the drawer contents, the original Water Bra,
fully adjustable air lumbar support systems, and an extensive range of 4x4 accessories that have stood the test of time.
As testament to our innovative culture, we have been awarded 19 patents in Australia & Internationally across our range of products
including innovations currently within the patent process. We are a growing team with a vast knowledge of what works and what
doesn't work out in the real world and constantly strive to deliver the highest quality product to our customers. We treat every product
design with fear of failure in mind, ensuring our products are always the very best they can be. All our products are designed to be as
simple as possible to use and are supported by our MSA 4X4 Lifetime Guarantee.



## WHAT'S IN THE BOX



### **CONTENTS**

- 1 x Lower Left Panel
- 1 x Lower Right Panel
- 1 x Upper Left Panel
- 1 x Upper Right Panel
- 1 x Top Panel
- 1 x Back Panel
- **18 x** 16mm Stainless Allen Head M6 Bolts (including split washers + flat washers)
- **10 x** 19mm Stainless Self Tapping Button Head Screws
- **24 x** 12mm Stainless Button Head Allen M6 Bolts (including flat washers + nylon nuts)
- 1 x Black Bungee Cord

If anything is missing, please contact us by email: warranties@msa4x4.com.au

### **TOOLS REQUIRED**

Tape Measure Allen Keys 10mm Spanner Phillips Head Screwdriver







## **BARRIER INSTALLATION**



# PLEASE FOLLOW THESE INSTRUCTIONS TO ENSURE THAT YOUR NEW FRIDGE BARRIER IS INSTALLED CORRECTLY.

- 1. Remove all Mesh panels from carton as well as the installation kit.
- 2. The lower panels have mounting tabs on the base for securing the barrier down and 90 degree returns on the rear of the left and right panels with pre-drilled holes read to attach the rear panel
- 3. To fix the side height adjusting panels in place you will need to start by measuring the height of your fridge and add 35mm for the height of your drop slide tray and clearance above your fridge.
  MSA Fridge barriers have been designed with a raise of 100mm in two 50mm increments so you will need to select the height closest to your required above your fridge.
  Attach the side panel with supplied M6 X 12mm button head bolts flat washers and nyloc nuts per panel.
  Once you have both panels at the correct height you can now fix the back panel into place.
- 4. Placing the rear panel on the inside of the two side panels, align the holes with the rivet nuts and finger tighten the supplied M6 x 16mm s/s button head bolts with split and flat washers, once all bolts are in and aligned you can now fully tighten.
- The top panel is held in place with supplied M6 x 16mm button head bolts, split washers and flat washers, hand tighten all bolts into the receiving rivet nuts, once all bolts are in place you can now fully tighten.
   Do not completely tighten at this point
- 6. Now you can position the barrier over your slide, please ensure you leave a small 3mm-5mm gap at the back of your slide to ensure it does not touch any part of the drop slide, using the supplied self-tapping screws you can now fix the barrier into place, you will find a black bungee cord in the installation kit, this is to help secure and your installation is finished.

### **Please Note:**

Depending on your vehicle and particular type of installation it may be necessary to assemble the Fridge Barrier around the Fridge Slide without the Fridge installed as it may not be possible to assemble the barrier completely and lower it over the top of your slide. Do Not Place Fridge Barrier in Curtain Air Bag Deployment Zone



FRIDGE BARRIER MODEL / DROP SLIDE FBDS40N, FBDS50N, FBDS60N, FBDS95N



FRIDGE BARRIER MODEL / DROP SLIDE FRDS45N

# **BARRIER INSTALLATION**





16mm Stainless allen head M6 bolts + split washers + flat washers



12mm Stainless button head allen M6 bolts + flat washer & nylon nut



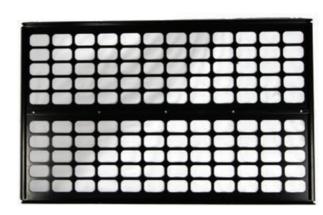
19mm Stainless self tapping button head screws + flat washer



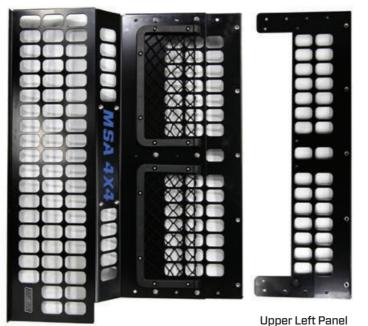
Black Bungee Cord



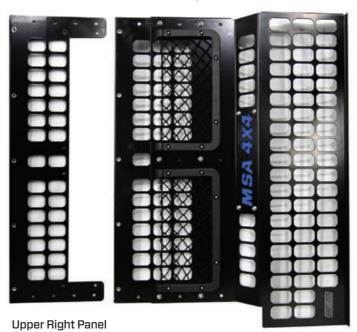
Rear Panel



Top Panel



Lower Left Panel



**Lower Right Panel** 



# NEW MSA 4X4 FRIDGE BARRIER RANGE







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## LIFETIME GUARANTEE





### **Address:**

43 Harrington Street, Arundel QLD, 4214

ABN: 50 150 429 566

### Phone:

+61755946664

### Email:

warranties@msa4x4.com.au

### Website:

msa4x4.com.au

All MSA 4X4 Accessories products are designed and manufactured to the highest quality standards to perform as they should. We stand behind our products with a Lifetime Manufacturer's Warranty. All claims under this warranty should be made by returning the product at your cost to MSA 4X4 Accessories Pty Ltd, 43 Harrington Street, Arundel, QLD 4214, with the detail of the fault, proof of purchase, proof of identification and vehicle fitment details where relevant. Lifetime manufacturer's warranty applies to the original purchaser only.

If we determine that an MSA 4X4 Accessories product is defective in materials or workmanship during the Lifetime Warranty, we will either repair or replace the product. Repair or replacement is solely at the discretion of MSA 4X4 Accessories Pty Ltd. This warranty does not apply to failure or damage caused by incorrect or faulty fitment, accidental or intentional damage, misuse or abuse, failure of other products, operation of the product outside of its environmental or technical specifications, or repair or modification carried out by anyone other than MSA 4X4 Accessories Pty Ltd. No charges will be accepted for external labour or materials.

Lifetime warranty is applicable to all MSA 4X4 Accessories Fridge Slides, Fridge Barriers, Storage Drawers, and steel or aluminium products, excluding MSA 4X4's Driving Mirrors & Power Panels. MSA 4X4 Accessories Lifetime warranty does not cover any coating faults, rust, scratches, chips, carpet or battery packs. Fabric product Lifetime Warranty covers all manufacture and fabric components. Lifetime Warranty will not cover any fading of fabrics.

MSA 4X4 Accessories products are designed for lifestyle applications. Due to the harshness of the mining environment, MSA 4X4 Accessories products used in mining applications that may be operating outside of their environmental and technical specifications, are therefore excluded from a Lifetime Warranty. MSA 4X4 Accessories products used in mining applications are warranted for up to 1 year.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

### **DISCLAIMER**

MSA 4X4 Accessories Pty Ltd is not liable to the buyer in contract or in tort arising out of, or in connection with, or relating to; (a) the performance of this product or any breach of these conditions: or (b) any fact, matter of thing relating to this product; or any error (whether negligent or in breach of contract or not) in information supplied to the buyer or a user before or after the date of the purchaser's or user's use of this product.



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