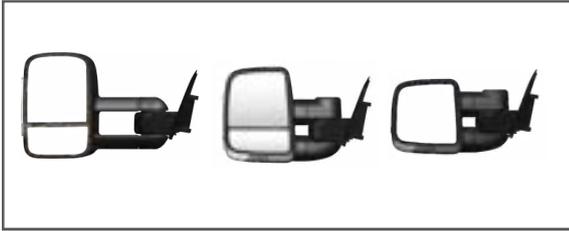




FORD RANGER PX | EVEREST 2011 - 2021

TOWING MIRRORS INSTALLATION GUIDE

Towing Mirrors



Power Boards



Rock Tamers



Tyre Spider



Easy Slides



Power Slides



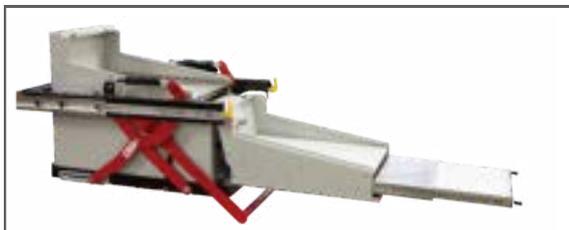
Expanda Slides



Fridge Cage



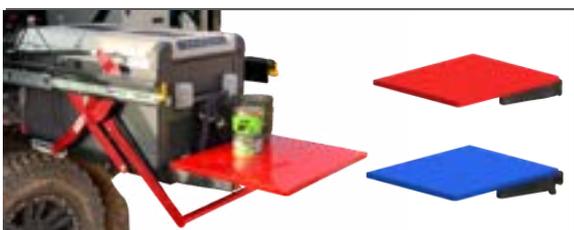
Pantry



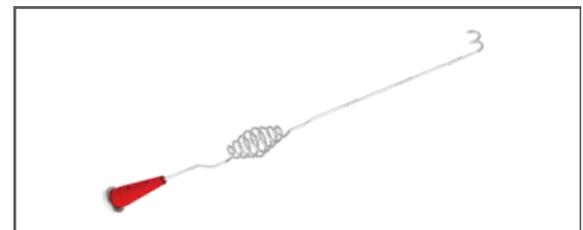
Cutlery Set



Clip on Trays



Cable Saver



Thank you for choosing Clearview Accessories®

When it comes to road safety, having full visibility of your vehicle and your caravan, trailer or horse float is paramount. Clearview Towing Mirrors extend your field of vision when towing, changing lanes or reversing, to help see you to your destination safely. From Cape York's Telegraph Track to the Gibb River Road, Clearview Towing Mirrors are purpose-built tough for Australian conditions!

Clearview Accessories began in 2006, as a family-run business owned by entrepreneur Mike Cowan and his son-in-law, Jay Praag. In the years that followed, Mike and Jay turned their small family business with three full-time employees, into one of Australia's most respected 4WD and Touring Brands.

With a strong passion for the automotive industry, quality design and discipline in professional workmanship, our trust is built within our values of creating high quality ADR compliant designs.

From humble beginnings, Clearview Accessories has grown and today manufactures a range of unique, quality products for your next off-road adventure!

Contact us:

Clearview Accessories

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Phone: (03) 8351 9933

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Website: clearviewaccessories.com.au

Find us on social media



facebook.com/clearviewaccessories



instagram.com/clearviewaccessories



youtube.com/clearviewaccessories

Due to Clearview's Continuous Improvement Program, information may change without notice. Clearview takes no responsibility for the result of incorrect use of these installation instructions.

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Clearview mirrors are direct replacement mirrors that mount securely in the same position as your original mirrors.

What's in the box



**For illustrative purposes only*

- 1 x Left hand side mirror & base
- 1 x Right hand side mirror & base

If anything is missing, or damaged, please do not install your new mirrors and contact us on **03 8351 9933** or via: info@clearviewaccessories.com.au

Tools Required:

- Adjustable Impact Driver (optional)
- Phillips head screwdriver
- Flat screwdriver
- Non-marring trim removal tools
- S-Hook
- Torx T20 + T30 T-Handle / Screwdriver (or T20 + T30 drill bit if using Impact Driver)



Whilst our mirrors can be installed by one person, the process is quicker and easier when an additional person is available to hold the mirror into position.



CAUTION



WARNING

- Read through the fitting instructions before installation of Clearview Accessories.
- Always install the accessory following the fitting instructions. Failure to do so may cause damage to the vehicle or the accessory and will void your warranty.
- Ensure all packaging materials are recycled and/or disposed of in accordance with local regulations.
- It is always recommended that this accessory is fitted by a qualified technician.
- Safely store and protect any removed vehicle components.
- Ensure all bare metal surfaces are protected using Automotive Bare Metal Primer and touch-up paint.
- Remove all metal swarf and dust from all vehicle surfaces if the surface is used for accessory installation.

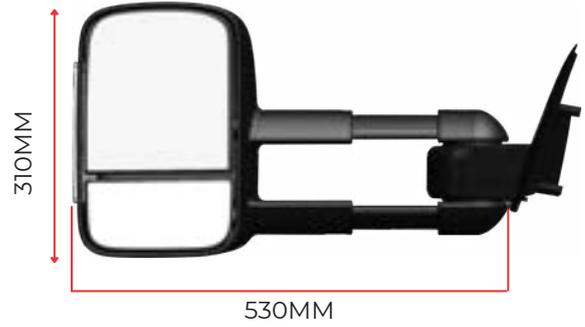


Clearview Classic

Non-Extended Standard Driving Position



Fully Extended Towing Position



Step 1

Prepare vehicle:

Place transmission into PARK position with the handbrake ON.

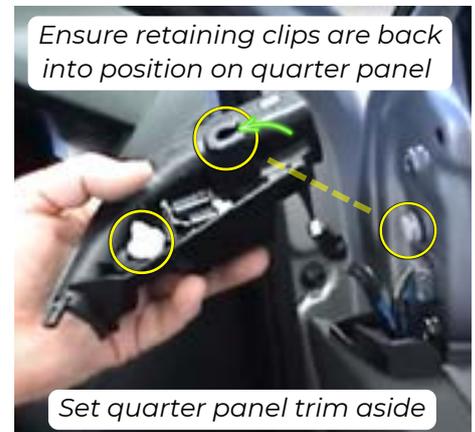
Turn ignition ON and ensure both front windows are DOWN.

Turn ignition OFF.



Step 2

Remove the door quarter panel trim:



Using a plastic trim removal tool, gently pry the quarter panel trim outward.

- Ensure you are mindful of the wires. Remove the speaker wires once you have removed the quarter panel.

Step 3

Remove the inner door latch trim:



Remove the door latch cover, and the panel within the door latch. Then, with your torque 20, remove the screw in the door latch.

Step 4

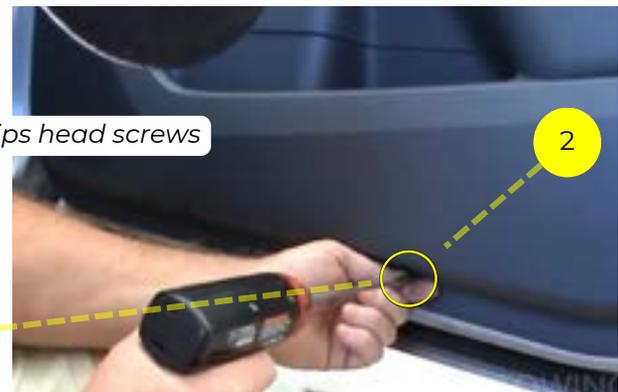
Remove the door handle trim cover:



After you have removed the door latch cover, you will need to remove the cover from the arm rest (Image 1). Use your Phillips head screwdriver to remove the 2 screws within the arm rest (Image 2).

Step 5

Remove the door trim panel:



Remove the 2 x Phillips head screws on the bottom of the exterior door.

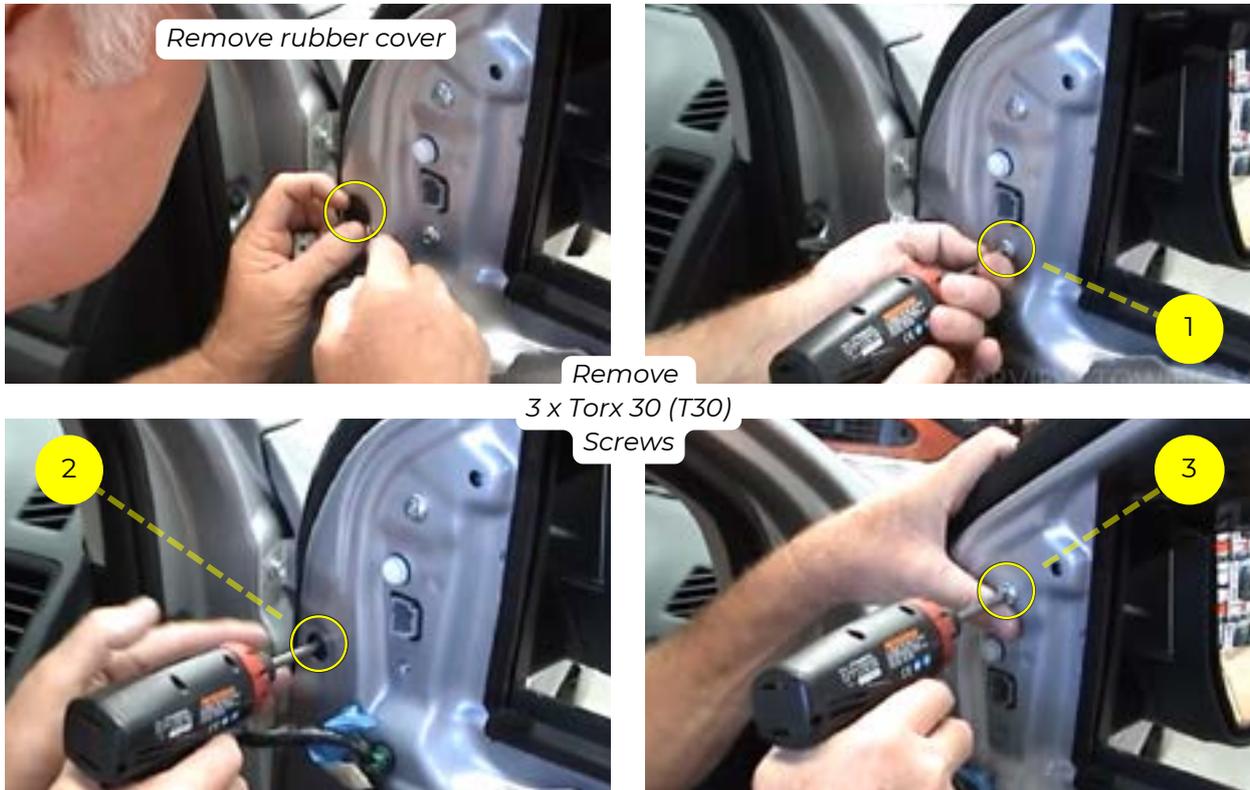
- Carefully pry door trim panel outwards, then position it onto 'S' hook to support the door during installation.
- Locate the wiring loom from your mirror that runs to the vehicle door and unplug from factory connector.

Step 6

Remove the OEM mirrors:

Use a trim-removal tool to remove the round rubber cover.

- Then use a Torx 30 (T30) to remove the bottom two screws, followed by the top. Ensure you have a firm grip of the mirror whilst commencing this step.



HANDY TIP: Keep your original OEM mirrors as back up should something happen to one of your Clearview Mirrors, necessitating the need to return it to us for repairs.

Step 7

Installing the Clearview Towing Mirrors:

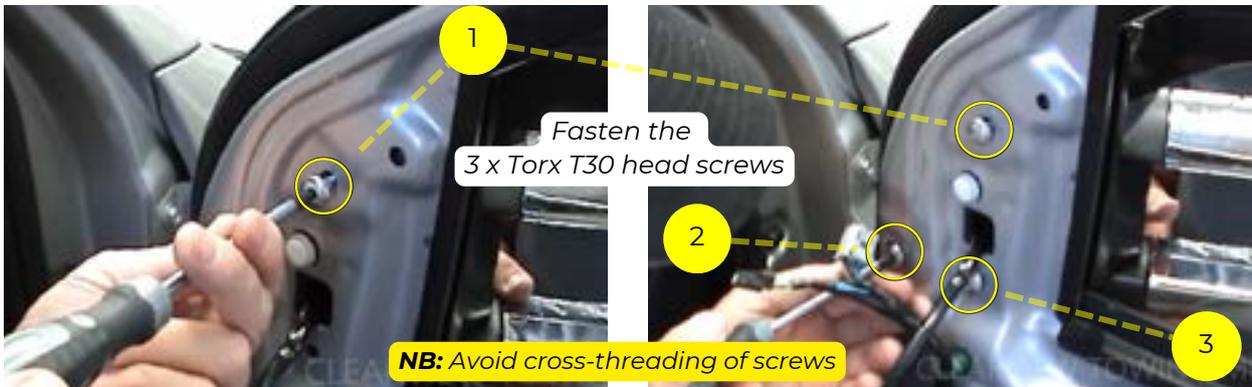
Locate your Clearview Towing Mirror, and align it to the quarter panel as shown.

- Feed the wiring loom through and ensure that you do not trap any wires or the rubber gasket seal.



Step 8

Installing the Clearview Towing Mirrors:



Begin to re-fasten the 3 x torx screws you previously removed.

- Hand-start the 3 x torx screws to avoid cross-threading of the screws.
- Fully tighten all 3 x torx head screws to secure the towing mirror head to the vehicle door. Tighten to torque of **11Nm**, do not overtighten.

Step 9

Test Mirrors:

Connect towing mirror wiring loom to the factory connector as demonstrated.



Begin testing to ensure that your Clearview Mirrors are operating correctly.

- For Manual Mirrors - manually set and adjust your mirrors to your desired position.
- Test your mirror functionality to ensure they run the correct way - UP, DOWN, LEFT, RIGHT, if applicable.
- Test Indicators - Indicate LEFT, RIGHT, HAZARDS, if applicable.



NB: Good to test the front windows functionality to ensure they are operating as they should.

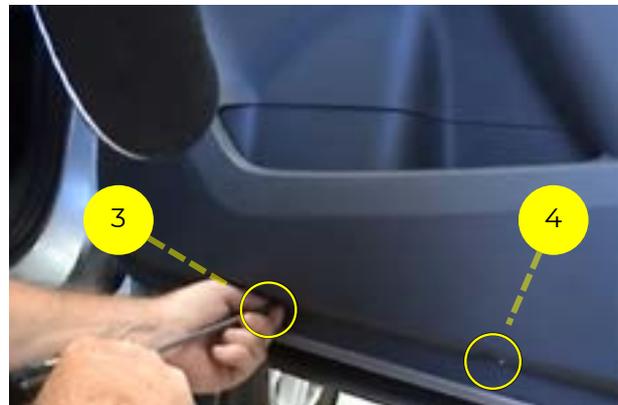
If your mirror is not functioning properly, follow the instructions again just in case a step has been missed.

Step 10

Reassemble door trim:

Secure door trims and hardware into their original position.

REPEAT Steps 2-5 in REVERSE order.



Reaffix the screws, clips and trim covers back into their original position.



Congratulations! You have now fully installed your new Clearview Towing Mirrors and are ready for your next adventure!

How do I maintain my mirrors?

We recommend that Clearview Mirrors are lubricated every 6-12 months, when the arms feel stiff during use, or after any big trip to ensure longevity of your Clearview Towing Mirrors!

This maintenance includes pulling the mirror into the fully extended position and applying the dry lubricant on the arms. We recommend using WD-40 Dry PTFE Lubricant.



Avoid any waxy lubricants as they can attract dirt and grit.

**SCAN THE QR CODE
AND VIEW OUR VIDEO
DEMONSTRATING**

How to lubricate the arms
on Clearview Towing Mirrors



Maintaining Powder Coated Surfaces

Whilst powder coating is a lot more durable and longer-lasting than paint, it can still be affected by dust, dirt, salt water and constant exposure to the weather. For this reason, no protective powder coating is completely maintenance-free.

With the right maintenance, you can increase the life of the finish of your powder-coated surfaces:

- Harsh chemicals and solvents can damage the powder coating. Once damaged, the surface is a lot more vulnerable to fading and failure.
- We recommend regularly inspecting your powder coat and wiping any dust off with a soft cloth. Clean, good-quality microfibre cloths are recommended.
- We recommend regular washing with highly diluted mild soap and water. Use a soft towel to gently clean. Rinse and dry with another soft towel.
- If your powder coat is losing its shine, you can apply a thin layer of high-grade non-abrasive car wax after it's been cleaned. Wipe all the wax off once it's dried, and the powder coat should look like new again! Use a car wax brand that contains a UV blocker or UV inhibitors. Do not use compound-type waxes as they contain abrasives that can harm the powder coating.

It's important in coastal areas to regularly clean any powder-coated surfaces as salt will stick to the coating, dulling its appearance. This can leave your powder-coated surface looking chalky.

We don't recommend paint touch-ups to cover imperfections, as paint won't adhere to powder-coated surfaces. A local professional can quote to repair the powder coating.

Clearview Towing Mirrors® are full replacement towing mirrors designed and manufactured to the highest quality standards to replace your vehicle's standard side mirrors. We stand behind our Next Gen and Compact Towing Mirrors with a 3-year Manufacturer's Warranty and 7-year Parts Warranty. We stand behind our Original Towing Mirrors and Classic Towing Mirrors with a 12-Month Manufacturer's Warranty and 3-year Parts Warranty.

Clearview Accessories® warranty applies to the original purchaser only. Please ensure that your receipt is kept in a safe place. A receipt will be required to make a warranty claim on any Clearview product. If we determine that a Clearview Towing Mirrors® is defective in materials or workmanship during the Warranty, we will either repair or replace the product. Repair or replacement is solely at the discretion of Clearview Accessories®.

Please ensure that you fit the Clearview products in accordance with the product information provided and all relevant vehicle safety and compliance laws; and use the Clearview product for the purpose for which it was originally designed. This warranty does not apply to failure or damage caused by incorrect or faulty fitment, accidental or intentional damage, alteration, acts of nature, vandalism, collision, road hazards or adverse conditions, misuse, abuse or neglect of the Clearview product, including improper repair or maintenance or failing to repair and maintain the product, 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 Clearview Accessories®. No charges will be accepted for external labour or materials without the prior advice or clearance from Clearview claims team. Clearview Accessories® warranty does not cover any scratches or chips.

Clearview Towing Mirrors® are designed to be vehicle-specific. When purchasing Clearview Towing Mirrors®, carefully select your product according to ADR compliance laws and vehicle specifications. Clearview Towing Mirrors® are not designed to be modified for convenient use on alternative vehicles. Alteration, modification, or manipulation of our products will void all warranty with Clearview Accessories®.

All claims under this warranty should be lodged through our website warranty section <https://www.clearviewaccessories.com.au/about/warranty/> with the detail of the fault, proof of purchase, proof of identification and vehicle fitment details where relevant. If your claim is accepted for defects in material or workmanship Clearview will, at its discretion, offer to repair, replace parts, or return and refund.

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. In the event of a minor failure, the company reserves the right to choose to repair or replace the product.

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