



NISSAN PATROL GU/Y61

1997 - 2016

TOWING MIRRORS INSTALLATION GUIDE

SCAN HERE

to view the step-by-step
digital installation
instructions!



VERSION 2.5

Thank you for choosing Clearview Accessories®

Since our inception, our unrelenting commitment to creating solutions found nowhere else, has helped us establish our position as a leader in manufacturing unique 4wd and touring accessories. With an entrenched enterprising spirit, we are dedicated to creating value for, and delighting our customers.

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Find us on social media

 facebook.com/clearviewaccessories

 instagram.com/clearviewaccessories

 youtube.com/clearviewaccessories



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.
- Your vehicle may be fitted with the Active Park Assist feature. You should only use this feature with your Towing Mirrors in the fully retracted, driving position.



WARNING

DO NOT UNFOLD MANUALLY

If your mirror is equipped with Power Fold. In some cases, the mirror head may be loose before installation, as the mirror head needs to be electrically folded and unfolded for a minimum of cycles on its first use to synchronise.

Please refrain from folding the mirror MANUALLY, as it can reduce the life span of the product.

- **NB:** This mirror is designed to be manually folded upon impact as a safety feature.



COURTESY/PUDDLE LIGHT

Please understand that every car and every model is different and that some vehicles have different wiring options than other vehicles. We do not know the exact wiring configuration of your vehicle.

If you require the use of the courtesy/puddle light function, you will require the assistance of an Auto Electrician.

- Clearview Accessories does NOT provide this service unless it's a standard function on the vehicle.

NB: Where there is an electrical modification of the vehicle, a suitably licenced person should undertake the work.

- IF HARD WIRING: **ORANGE WIRE: NEGATIVE (-) | GREY WIRE: POSITIVE (+)**

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:

- 1/4" Ratchet wrench with a 10mm socket, or a 10mm wrench/spanner
- Non-marring trim removal tools
- Phillips head screwdriver
- Flat Screwdriver
- 'S'-Hook



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.

Welcome to the Clearview Accessories family. This quick-start guide helps you deliver a flawless installation experience. Follow these steps to ensure correct mirror fitment, verified functionality, and a smooth install.

Before you start

To ensure a smooth workflow, gather the following items before starting on the vehicle:

1 This vehicle-specific Clearview installation manual

2 The empty Clearview boxes (to store the original factory mirrors)

Installation Steps

Follow this workflow to install the mirrors.

Before doing anything to the vehicle, inspect the mirror base mounting area, door trims and surrounding surfaces for any existing scratches, scuffs, or marks, and note any dashboard warning or error lights.

1. Disconnect the battery before installation

As vehicles become more sophisticated and software-driven, it is important to disconnect the battery before installing towing mirrors or any other electrical accessory. This is especially important on CAN bus-enabled vehicles to help protect the vehicle's electrical and control systems.

2. Install and route wiring safely

- Follow the supplied installation instructions.
- Ensure all wires are routed correctly and are not pinched or trapped between the rubber mirror gasket or the door trim components.
- Confirm all mounting bolts are secure, the mirror base sits tightly against the vehicle, and the rubber gasket is positioned completely flush between the mirror base and the door panel. If the gasket is folded or wedged under the base, loosen the mirror and correct the gasket before tightening.
- **Do not reconnect the battery until both towing mirrors (and any cameras) have been connected.**
- To save time, do not fully re-affix the door trims until after you have tested the mirror functions.

3. Test all electronic functions

When both mirrors are installed, sit in the driver's seat and;

- **Verify Powerfold and Indicators:** Check that the Powerfold function operates smoothly and all mirror indicators flash correctly.
- **Test mirror glass adjustment:** Confirm the electronic mirror glass adjustment operates correctly from the driver's seat, with full range of motion in all directions. Verify the left control moves the mirror left, the right control moves it right, and the up and down controls adjust accordingly.
- If your mirror is not functioning properly, a cable has likely been trapped during installation.

4. Verify advanced systems

- **Verify Blind Spot Indicator (BSM):** On vehicle models equipped with mirror-mounted BSM, confirm both indicators illuminate at start-up. On some models, a short drive may be required to verify correct BSM operation.
- **Check 360 camera operation:** Ensure the Birds Eye View cameras display correctly on the dashboard screen and align properly, by following the installation instruction alignment procedure.
- **Troubleshoot camera display (if needed):** If an 'X' appears on the screen where the camera image should be, verify you installed the dedicated left and right cameras in their correct housings. Check that all camera cables plug in securely.
- **Visit our Mirror Help Centre** at www.clearviewaccessories.com.au/mirror-help-centre/ to troubleshoot camera alignment issues.

5. Re-affix door trim

- If your mirror functions correctly, it is now time to re-affix your door panel into position. If your mirror is not functioning properly, follow the instructions again just in case a step has been missed.
- If your mirror (or window switch) is not functioning properly, a cable has likely been trapped behind the door trim during installation, or a plug isn't securely connected.

6. Pack and store the factory mirrors

- Place the uninstalled factory mirrors and all related components into the empty Clearview box.
- We recommend keeping your original factory mirrors as a backup. If your Clearview mirror ever needs repair, your factory mirrors can help keep your vehicle roadworthy while you wait.

7. Towing Mirror Adjustment

Proper mirror adjustment is essential for safe driving and towing. Whether your vehicle is fitted with a dual-mirror setup or a single-mirror design, our online guide www.clearviewaccessories.com.au/mirror-adjustment-guide/ will help you set up your Clearview Towing Mirrors correctly after installation.

8. Warranty and Repair Escalations

If you have a product issue, or you encounter a defect during installation, follow our standard Return Authority Process by notifying Clearview immediately with a written description and photos or videos of the fault, and the original proof of purchase. We will assess the claim and guide you on repair, replacement, or returning the product to our facility.

9. Customer Support Contacts

If you hit a roadblock during installation or have questions about a specific vehicle model, our technical and support team is ready to help.



Call us during business hours on



+61 (03) 8351 9933



info@clearviewaccessories.com.au

Or Visit our Mirror Help Centre at www.clearviewaccessories.com.au/mirror-help-centre/

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.



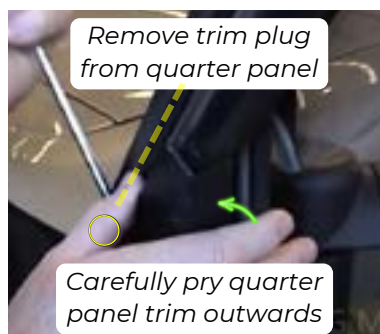
Step 2

Remove door trim:

Use a trim removal tool to remove the small trim plug from quarter panel trim.

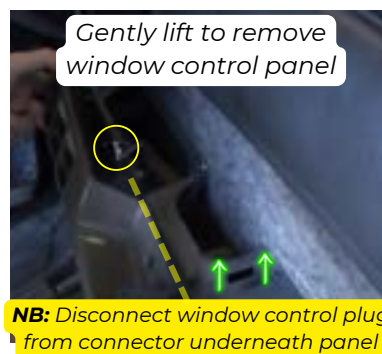
- Carefully pry quarter panel trim piece outwards.

Gently pry armrest trim cover upwards and set aside.



Remove Phillips head screw located within door handle pocket.

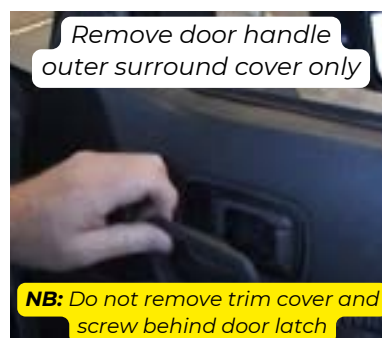
- Carefully remove the window control panel by lifting it from the door as shown.
- Disconnect window control plug from connector underneath the panel.



Proceed to remove the 3 x Phillips head screws as highlighted.

- Then remove the door handle outer surround cover only.

***NB:** Do not remove the small inner trim cover and screw which secures door latch to the door.

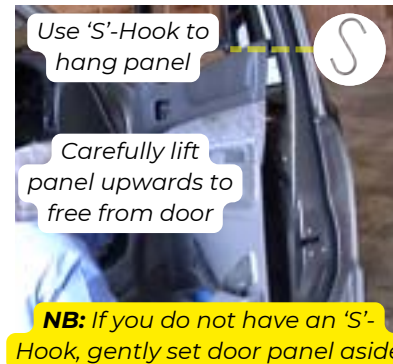


Step 3

Remove door trim panel:

Use a trim removal tool, begin from the bottom of the door panel and carefully pry the panel outwards.

- Then lift the door panel upward and position it onto the 'S'-Hook to support the door trim during installation - be mindful of any wiring etc.



Step 4

Remove the OEM mirrors:

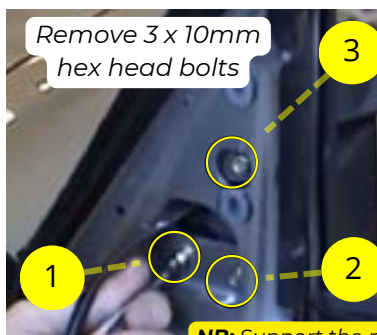


Slightly peel back the plastic cover enough to access mirror wiring as highlighted.

- Disconnect the factory mirror plug from the connector.

Remove the 3 x 10mm hex head bolts to free factory mirror from the door, ensure wiring loom is fed outward through the quarter panel.

- Re-fasten the 3 x 10mm hex head bolts back to the factory mirror to retain and set aside.



NB: Support the mirror during this step



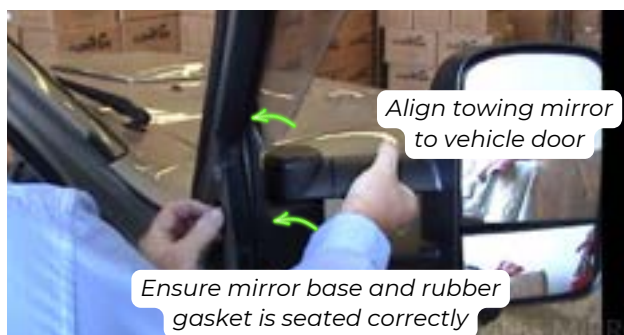
HANDY TIP: Keep your original OEM mirrors as back up should something happen to one of your Clearview Mirrors, necessitating the need to return it to us for repairs.

Step 5

Install the Clearview Towing Mirrors:

For ease of handling the towing mirror during installation, extend the mirror head to the mid-position.

- Feed the wiring loom through and keep the tension to help avoid trapping any wires in the process.
- Align your Clearview Towing Mirror to the quarter panel.



Begin to fasten the supplied 3 x 10mm Hex flange nuts.

- Hand-start the Hex flange nuts from the top stud as highlighted, followed by the bottom two studs. Ensure to avoid cross-threading of the hardware.



- Fully tighten all of the above hardware to secure the towing mirror head to the vehicle door. Tighten to torque of 11Nm, do not overtighten.

Step 6

Reconnect wiring, door panel and window control panel:

Connect the towing mirror wiring plug to factory connector and tuck away neatly.

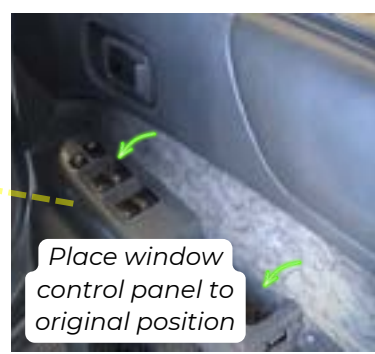
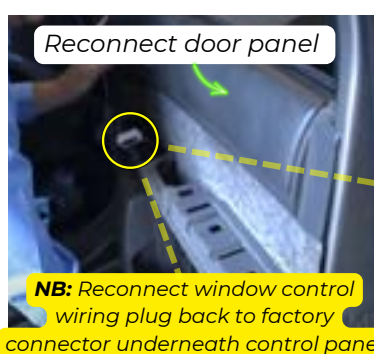
- Place plastic dust cover back to original position

***NB:** Avoid trapping any wiring in the process.



Place door panel back to original position.

- Reconnect the window control panel wiring plug to the factory connector as shown.
- Place window control panel back to original position.

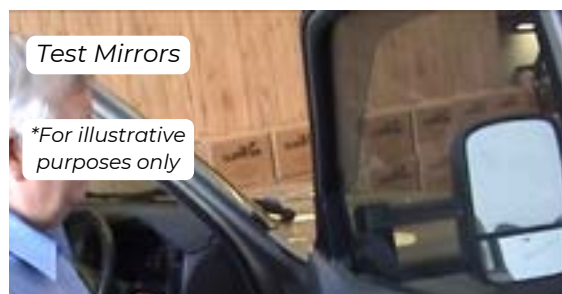


Step 7

Test Mirrors:

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.
- Test Powerfold IN, OUT, etc. - if applicable.



Test Mirrors

**For illustrative purposes only*

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 8

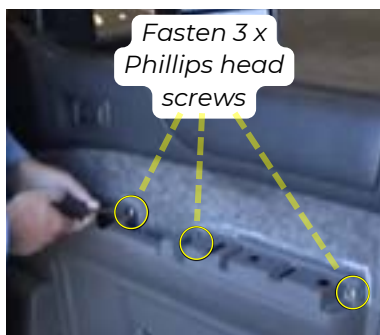
Reassemble the door trim:

Secure door trims and hardware into their original position.

REPEAT STEP 2 in REVERSE order.



Reconnect door handle outer surround piece



Fasten 3 x Phillips head screws



Fasten screw in door handle pocket



Reconnect armrest trim piece



Reconnect quarter panel trim piece



Reconnect small retaining plug into quarter panel

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

Towing Mirror Adjustment

Proper mirror adjustment is essential for safe driving and towing. Whether your vehicle is fitted with a dual-mirror setup or a single-mirror design, our online guide will help you set up your Clearview Towing Mirrors correctly after installation.

SCAN HERE
for Mirror
Adjustment Guide!



How do I maintain my mirrors?

We recommend that Clearview Mirrors are lubricated every 6 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 Specialist® Dry 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 your Mirrors

Regular routine maintenance will help to ensure continued smooth operation and longevity of your Clearview Towing Mirrors.

SCAN HERE
for Maintenance
information!



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 drying towel/chamois.
- 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.

How do I maintain my Powerfold mirrors?

Under regular Powerfold operation, there shouldn't be any maintenance required, however, if it is regularly used off-road, then the mirrors may need to be maintained every 6-12 months.

- This maintenance involves pulling the mirror into the fully extended position and applying dry lubricant on the arms, not the arm covers.

Maintaining your Chrome Mirrors

The chrome finish used on our mirror heads is a chrome-plated plastic, which provides the appearance and feel of real chrome, in a more lightweight and cost-effective material. Weather conditions, how often they are washed and how close to the ocean you live, all play a role in the longevity of the chrome finish.

- Automatic car washes that use bristle brushes or acidic preparations can damage your chrome
- Salt and de-icers will surface pit chrome and extra care will be required with more frequent washes to remove residue.
- We recommend washing them weekly with mild soap and water, steering clear of ammonia-based or acid solutions.
- Clean, good-quality microfibre cloths are recommended to wipe down the chrome surface and prevent water stains from forming
- An occasional polish with a non-abrasive chrome polish will help bring your chrome back to its original shine!

NB: If chrome isn't properly maintained, it can develop pitting from corrosion or lose its attractive shine. We recommend **Autosol Metal Polish** and **Autosol Metal Life Saver**.

At Clearview Accessories®, we take pride in delivering high-quality products and exceptional customer service. This warranty policy outlines your rights under Australian Consumer Law (ACL), the coverage provided by our warranty, and the simple steps to make a claim. Our goal is to ensure transparency, fairness, and your complete satisfaction.

Summary of Key Points

Warranty Periods:

Product	Manufacturer's Warranty	Parts Replacement Warranty
Next Gen & Compact Mirrors	3 Years (Parts & Labour)	7 Years
Classic & Original Mirrors	12 Months (Parts & Labour)	3 Years

How to Make a Claim: Submit your claim online via our [Warranty Section](#). Ensure you include proof of purchase (e.g., receipt, email confirmation, or bank statement), proof of identification, and vehicle fitment details (if applicable). Warranty claims that are unable to be submitted on our website can be made in person at Clearview Accessories, 3 Frog Court, Craigieburn VIC 3064 or over the phone on (03) 8351 9933.

Your Rights Under ACL: You are entitled to a replacement, refund, or repair for major failures and compensation for reasonably foreseeable loss or damage. For minor failures, we will repair or replace the product at our discretion. For example, if your towing mirror has a major defect that makes it unsafe to use, you are entitled to a replacement or refund. If the defect is minor, we will repair or replace the product at our discretion. Minor defects are defined as defects that are purely cosmetic or that have no bearing to the actual operation of the product, such as replacement plastics (mirror caps, mirror arm covers etc).

Customer Responsibilities: Ensure proper installation, use, and maintenance of the product as per the provided instructions.

Your Rights Under Australian Consumer Law

Our goods come with guarantees that cannot be excluded under Australian Consumer Law. You are entitled to:

- A replacement or refund for a major failure.
- Compensation for any other reasonably foreseeable loss or damage.
- Repair or replacement if the goods fail to meet acceptable quality standards and the failure does not amount to a major failure.

These rights apply to the product itself, regardless of ownership, and are separate from the manufacturer's warranty.

Clearview Accessories Warranty

We warrant that your Clearview Mirror will be free from defects in materials and workmanship for the warranty period. This warranty applies to the original purchaser only and is non-transferable.

Product	Manufacturer's Warranty	Parts Replacement Warranty
Next Gen & Compact Mirrors	3 Years (Parts & Labour)	7 Years
Classic & Original Mirrors	12 Months (Parts & Labour)	3 Years

What's Covered

- Defects in materials or workmanship during the warranty period.
- Reasonable costs for repairs or replacements authorised by Clearview Accessories.

Manufacturer's Warranty:

When accepted in a valid warranty claim, the Manufacturer's Warranty will entitle the claimant to have the warranty matter dealt with without cost to the claimant. Clearview Accessories® will cover reasonable costs, including labour undertaken by an Authorised Clearview Distributor, provided the labour charges are authorised in writing and in advance.

Any charges incurred prior to a warranty claim being submitted and accepted by Clearview Accessories® will not be acknowledged or authorised for payment.

Parts Warranty:

When accepted in a valid warranty claim, the Parts Warranty will entitle the claimant to receive any parts required to repair or make good the originally warranted product at no cost for the parts.

Labour charges to fit or repair a product under the Parts Warranty are the responsibility of the product owner.

What's Not Covered

While we strive to provide comprehensive coverage, the warranty does not apply to the following situations:
General Exclusions:

- General wear and tear, chips, scratches, or cosmetic damage.
- Incorrect installation or damage caused by yourself or a third party.
- Misuse, neglect, or failure to maintain the product as per instructions.
- Modifications or alterations not authorised by Clearview Accessories.
- Damage caused by accidents, vandalism, or acts of nature.
- Freight costs for returning goods to Clearview Accessories (unless the claim is accepted).

Parts and Issues Not Covered Under Warranty:

Water and Glass Issues:

- Water or condensation in indicator lenses: All indicators are sealed from the elements and will only take on water or condensation from excessive high-water pressure around the seals or if the outer casing has been damaged.
- Distorted glass: This occurs when the flat mirror kit is not located on the actuator correctly. Remove and re-centre the kit and fit accordingly.

Excluded Products:

- Cap covers for 75-79 Series bases.
- Second-hand products: Warranty does not apply to second-hand products.

Repairs and Modifications:

- Repair to electrics installed by any third party.
- Replacement parts if the product has been modified.

Making a Warranty Claim

We aim to make the warranty process as simple and transparent as possible. Follow these steps to lodge a claim:

Submit Your Claim:

- Visit our Warranty Section and complete the online form as soon as you notice a possible defect. Providing detailed information upfront helps us process your claim faster.
- Provide a detailed description of the issue, along with photos or videos, proof of purchase (receipt, email order confirmation, bank statement), and vehicle fitment details (if applicable).

Assessment:

- Once we receive your claim, we will assess it within 14 business days and notify you of the outcome.
- If additional information or investigation is required, we will contact you.

Accepted Claims:

- For Manufacturer's Warranty claims, we will repair or replace the product at no cost to you. This includes reasonable labour costs, provided they are authorised in writing and in advance.
- For Parts Replacement Warranty claims, we will provide the required parts free of charge. Labour costs for fitting parts are the customer's responsibility.

Rejected Claims:

- If your claim is rejected, we will provide a detailed explanation and guidance on next steps. Any repair or replacement costs will then be your responsibility.

Freight Costs:

- If your claim is accepted, we will cover reasonable freight costs for returning the product to us. For rejected claims, freight costs remain the customer's responsibility.

Conditions of Warranty

To ensure your warranty remains valid, please:

- Install the product in accordance with the provided instructions and relevant vehicle safety laws. Installation instructions are included in the product packaging or available for download on our website.
- Use the product only for its intended purpose.
- Maintain the product as per the maintenance guidelines provided in the installation instructions or on our website.
- Submit your claim within the warranty period and provide proof of purchase.

Exclusions

The warranty will not apply if:

- The product is outside the warranty period.
- The product has been damaged due to misuse, neglect, or unauthorised modifications.
- Repairs have been attempted without Clearview's written authorisation.
- The product has been used with non-Clearview accessories or parts.

Consumer Guarantees

In addition to our warranty, your rights under ACL include:

- A replacement or refund for major failures.
- Compensation for reasonably foreseeable loss or damage.
- Repair or replacement for minor failures.

If you believe your product has a defect covered under ACL, please contact us immediately. We will work with you to resolve the issue promptly.

Contact Us

Our team is available to assist you during business hours: Monday to Friday, 9:00 AM – 5:00 PM (AEST)

Phone: (03) 8351 9933 | Email: info@clearviewaccessories.com.au | Address: 3 Frog Court, Craigieburn VIC 3064

Additional Notes

- Goods presented for repair may be replaced with refurbished goods or parts of the same type. Refurbished parts are carefully inspected to meet our quality standards.
- Refunds, once authorised, are generally processed within 5 – 7 days of finalised return.
- Refunds apply only to the cost of the product (excluding freight) and are available if the faulty product is returned within 28 days of purchase.
- Any expenses incurred in pursuing a warranty claim (e.g., travel to an Authorised Repair Centre) are the customer's responsibility.



Head Office

3 Frog Court, Craigieburn
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(03) 8351 9933

QLD Office

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