

**2017/2018
Product Guide**



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PROTECTION



Your local Opposite Lock store has a protection range to suit most popular 4WD vehicles. From bullbars for frontal impact protection, steps and rock sliders for side protection, protection plates to guard your underbody and rear steps or carriers that are functional and provide additional defence for the back of your vehicle.

Our flagship product is the Opposite Lock Australian designed and engineered steel bullbar range which is available in Premium and Fleet models.

Each bullbar that we release is designed to compliment and enhance each vehicles original aesthetics, using world class 3D vehicle scanning and CAD data to create designs that sit closer to the front of the vehicle to reduce changes in original handling characteristics whilst providing optimum frontal impact protection.

Our bars are available with a range of loops, non loops and post type, these bars not only provide protection and look great but are fully functional with features including quick release aerial tabs, hi-lift jacking points, LED indicators, winch ready cradles, fog light inserts and a scratch resistant matte finish.

Not after steel, as one of Australia's biggest independent 4WD vehicle and accessory specialists, your local Opposite Lock store can help out with a range of other bullbars including ECB alloy bars, poly Smart Bar and the competition tough Outback Accessories Xrox Bar and their other protection products.



OPPOSITE LOCK STEEL BULLBARS

The Opposite Lock Premium Steel Bullbar Range is made from premium made steel to offer outstanding protection and good looks with each model designed to compliment and enhance the vehicles original aesthetics.

All Opposite Lock Premium Bullbars feature:

- Clearance to allow for the inclusion of driving lights and Three CB aerial mounts* with quick fit cut out – *allowing you to further personalise your vehicle*
- Airbag compliant engineering – *to ensure airbags perform in the event of an accident*
- Hi lift jacking points – *to allow for optimum vehicle recovery if required*
- Central or three piece protection plate – *to reduce the chance of engine damage*
- Recessed LED indicator lenses – *to reduce the risk of indicator damage*
- Heavy duty over riders - *to protect the front of the bar against nudging*
- Phosphate cleaned and matte black powder coating – *for easy to care for durable finish or to allow for colour coding.*
- Low mount winch provision – *allowing for inclusion of a recovery winch*

Opposite Lock Premium Bullbars are available in:



Post Type

Traditional Style with Heavy Duty Uprights



Single Loop

Functional and Stylish with a 3 inch centre loop



Triple Loop

Modern design with 3 useful quick release aerial tabs, and optional spotlight mounting ability built into the bar



No Loop

Our newest bullbar. Added protection with minimal styling impact and flexibility to accessorise

The Opposite Lock Fleet Range is the perfect combination of protection and performance at a value added price point.

All Opposite Lock Fleet Bullbars feature:

- Low mount winch provision – *allowing for inclusion of a recovery winch*
- Three CB aerial mounts* with quick fit cut out – *allowing you further personalise your vehicle*
- Recessed LED indicator lenses – *to reduce the risk of indicator damage*
- Phosphate cleaned and matte black powder coating – *for easy to care for durable finish or to allow for colour coding.*



Fleet Bullbar

A simplified Triple Loop design that provides maximum protection to your radiator and lights



XROX BULLBARS*

Our favourite alternative steel bullbar at Opposite Lock is the steel crossover tube XROX Bar. Popular with hard core off-roaders due to a reputation for rugged and reliable performance that is more than a match for the rigors of the Australian Outback.

All Outback Accessories XROX Bullbars feature:

- Steep Inclined Side Wings – *to allow for greater approach angles by giving wheels more upward clearance*
- 9 multi functional tags for the fitment of aerials, spotlights or sandflags – *allowing you further personalise your vehicle*
- 2 recovery hook and jacking positions – *to allow for optimum vehicle recovery if required*
- Unique three piece design – *allows for easier shipping and replacing of damaged parts*
- Coated in durable zinc undercoat and finished with bead blasting and a heavy duty powder coat – *for a durable finish to help your bar last longer.*



*Excluding non loop channel bar

*Driving lights not included

I NEED A BULLBAR WHAT SHOULD I GET?

When looking for a bullbar to fit your vehicle, it is important that the retailer takes the time to understand how and where you will be using your vehicle and what other accessories you are planning on fitting, as there are lots of different materials and configurations on the market.

Bullbars can be made from steel, alloy or polyethylene and each type has pros and cons depending on the type of vehicle, what you will be using it for and even the loaded weight of the vehicle when you are heading off on your adventure.



Steel Bullbars

Bullbars are designed to protect your vehicle in the case of an accident, and steel bars generally provide the best protection for your vehicle. They are also designed tough and are harder to dent or damage when you head off-road. A winch compatible bullbar will have mounting points to help get you out of those sticky situations.

If you do happen to have an accident in the middle of nowhere, and your bar does need to be touched up to get you going again, you are more likely to find someone that can weld steel rather than alloy.

Steel bars are heavier and you need to take the bullbar weight into account when calculating your GVM. Due to the increased weight, you may also need to upgrade your suspension when installing a steel bullbar.

At Opposite Lock we stock a wide variety of steel bullbars for most makes, models and applications from our own Opposite Lock Australian designed and engineered brand and the Outback Accessories Xrox bar.



Alloy Bullbars

Some people prefer alloy bars due to their shiny finish. Alloy bars are generally lighter, which means you can pack more gear in and are less likely to need a suspension upgrade.

Alloy bars can be higher maintenance due to their finish as they do require more care to keep them looking shiny.

At Opposite Lock we proudly stock and recommend the East Coast Bullbars Australian-made alloy bullbar and nudge bar range.

The team at ECB design bars with an industry leading wall thicknesses, to maintain maximum strength, whilst adding minimal weight to your vehicle.



Poly Bullbars

At Opposite Lock we are a preferred reseller of the Australian manufactured Smartbar.

Smartbars are a great lightweight bullbar made from roto moulded polyethylene.

The design process and material in Smartbar allow it to compress up to 85% of its width upon impact and return to 95% of its original shape within minutes of the impact.

The lighter weight of the bar can make your vehicle more cost efficient to run, compared to other bar types as less weight results in reduced fuel consumption and less wear and tear on tyres and suspension.

Smartbar has also been independently tested to offer unrivalled occupant and pedestrian protection in the event of a collision.



The team at your local Opposite Lock store will take the time to listen to you, understand what you will use your vehicle for, now and in the future and what you like to do with your vehicle, to make a bullbar recommendation. Some questions to consider when purchasing a bullbar include:

- Is the bullbar airbag compliant?
- How heavy is the bullbar and how will it affect your suspension?
- What is the vehicles GVM, if a bullbar is added when it is fully loaded will it exceed its GVM?
- What other accessories will be added to the vehicle now or in the future? Does the bullbar have mounting points for a winch, lights, antennas, flags etc.?
- Will the position of the bullbar on the vehicle affect things like approach angles or air intake?

WELCOME TO THE NEW AGE



Utilising advanced design capabilities and a single body, hollow polyethylene construction, the innovative SmartBar is a sound option for vehicle protection that offers savings in gross vehicle mass (GVM) and ultimately, your pocket. Winch, Spot Light and Air Bag compatible, there are models available to suit a number of top selling 4x4, SUV and utility vehicles.



ENTER STEALTH MODE



The brand new StealthBar, available now as a complete bumper replacement for the Ford PXII Ranger and Everest models, both Non-Winch and Winch variants.

With a fitted weight of 24kg (Non-Winch) and 29kg (Winch variant, but excluding weight of Winch) the StealthBar offers superior frontal protection whilst providing improved fuel economy and reduced wear on tyres, brakes and suspension components.



LOOKING AFTER YOUR GEAR

Brought to you by East Coast Bullbars



Many of your 4WD accessories and equipment are expensive acquisitions and you need to maintain them to maximise performance and keep the items doing what you purchased them to do, for as long as possible. A little bit of maintenance could mean all the difference on your next 4WD adventure or if you have a warranty issue.

Bullbar

Most of us only clean or attend to our bars when we clean the car, when you do there are some things you need to check.

Using a quality polish on your polished alloy bullbar will ensure it retains the stunning finish and protects it from the elements, salt and road grime. Powder-coat finishes also need to be cleaned.

Don't forget to check over and under your bar and mountings for damage, particularly if you have had an impact, of any kind. Make sure your aerial mountings, indicators and fog lights, surrounds and mounts are undamaged, secure and in good working order.

Check underneath, steel mounts and bolts should be free of rust and corrosion, you may need to take steps to prevent this if you regularly drive on or near beaches. Once rust starts you will never completely rid your vehicle of it, but there are numerous products that may assist and slow the process. Ensure you use a product that doesn't stay sticky, attracting sand and road grime.

Winch

Upon initial installation, make sure the rope is wound tightly, under strain, onto the drum. If this is done properly, you won't encounter loose spools when you use the winch to haul yourself out of trouble. If not wound tightly you will risk damaging the rope and reduce the pulling power of your winch.

After each of your adventures, or at least every three months, flick the clutch and unwind the rope from your



winch, give the rope and the winch a thorough rinse with your hose. Clean dirt and salt thoroughly from inside the winch and check the drainage hole on the electric motor, you don't want it getting clogged up. Allow your rope to dry a bit before winding it back on, but remember the sun can degrade a synthetic rope so don't leave it stretched out in the sun for too long, it's not a lizard.

Although metal cable may be stronger and require less maintenance, it is much heavier and can be more difficult to use. Check your moving parts are

greased when needed to keep them running smoothly, but NEVER grease your cable, it attracts dirt and grime.

After each clean, make sure that the rope is wound back on evenly and under strain. Even the best and properly maintained rope or cable doesn't last forever, so pay attention to the manufacturer's recommendations on life expectancy, check them regularly and replace when needed, don't wait until it's too late.

ALLOY BARS



East Coast bullbars and nudge bars Australian made range are backed by a limited lifetime warranty* to offer stylish frontal protection with minimal weight impact.

All ECB Big Tube Bullbars feature:

- ADR & Airbag Compliance - *for worry free driving*
- Air directional cooling vents - *to maintain airflow*
- Choice of finishes - *allowing you to further personalise your vehicle.*

All ECB Nudge bars feature:

- ADR & Airbag Compliance - *for worry free driving*
- Spotlight mounting tabs and a choice of finishes - *allowing you to further personalise your vehicle.*



*Lifetime warranty applies to alloy bullbars to be free of structural defects in materials and workmanship. The warranty period for alloy products is for the lifetime of the product; whilst in the legal possession of the original owner.

POLY BULLBARS



The Australian manufactured Smart Bar is the newest innovation in frontal impact protection. Made from hollow polyethylene, the design of Smart Bar allows the bullbar to absorb the impact by compressing on itself and then returning to up to 95% of its original shape within minutes.

All Smart Bars feature:

- A chip and rust resistant finish - *to help your bar last longer*
- Safety features to exceed Australian Standard for pedestrian and occupant safety - *for worry free driving*
- Have a lower weight than traditional bullbars – *to help reduce vehicle running and maintenance costs.*



ECB Big Tube Winch Bar®

ECB Winch Compatible Big Tube Bars® are manufactured from hi-tensile, structural grade alloys. Each bar is specifically designed around each vehicle to ensure the strongest and best fit possible.

Bullbar designs are typically a bumper over or bumper cut design. The majority of ECB Big Tube Winch Bars® are engineered to accommodate a low mount winch up to 9,500lb which attaches to the chassis of the vehicle using a plasma cut steel mounting system.



6mm fully welded channel formed from T6 hi-tensile rolled alloy plate

ECB Big Tube Bar®

Manufactured from hi-tensile, structural grade alloy, ECB Big Tube Bar® provides the best protection possible for all your off-road adventures. The bullbar is reinforced utilising a full width, braced lower protection skirt to ensure the best full frontal protection.

Boasting specifically engineered designs to suit each individual vehicle, you can be assured for the best in performance and best in design. Every bar is mounted to the chassis of the vehicle using a specifically engineered 6mm thick plasma cut steel mounting system.



WORLD'S BEST ALLOY BULLBARS

www.ecb.com.au

ECB embraces a 'World's Best' philosophy, the definition being that no one, anywhere, does it better!

Our unique blend of metals, built to our specific DNA in design creates an incredibly strong bullbar that has superior strength to a steel bullbar, at a lighter weight.



Each product is specifically designed for the individual vehicle's unique shape and features, right down to sensors and camera's.

All products are Australian designed and built since 1972 and we are proud to be the most experienced manufacturer of vehicle frontal protection products in Australia, with the largest catalogue of alloy frontal protection products in the world.



76mm x 4.75mm thick (centre) & 63mm x 4.2mm thick (shoulder) T5 alloy tubes



External shoulder tube gussets for increased strength



Specifically engineered 6-10mm plasma cut powder coated steel mounts



Indicator / Park / Daytime Running Lights & LED ECB Bumper Lights

Type 8 Bar & Midi Tube Bar

The tubular construction of the Type 8 and Midi Tube Bars contour perfectly to suit the aerodynamic styling of each vehicle. This bar provides optimum frontal protection for the bumper, grille and headlights.



Series 2 Nudge Bar

Great sports styling, provides bumper and grille protection, just a few of the features of this modern and functional 63mm Series 2 Nudge Bar. This Nudge Bar has equal or better strength than poor quality, thinner sectioned, imported stainless steel products and is up to 50% lighter in weight.



Nudge Bar

Impact protection is just one of the benefits of this eye-catching Nudge Bar. Each ECB nudge bar is designed to suit each individual model; therefore you can be assured of an aesthetically pleasing, functional and reliable design. Designed and manufactured in Australia to suit our harsh Australian conditions.



COMMERCIAL & TOURING

ECB manufacture an extensive range of Bullbars and Nudge Bars to suit touring and commercial applications. Just visit our website to discover the full range of products to suit a wide range of commercial vehicles, including:

Fiat Ducato, Winnebago and RV's

Ford Transit

Renault Master

Hyundai iLoad

Mercedes Sprinters and Vitos

Mitsubishi Fuso Canter

Iveco Daily 4x2 and 4x4

If your vehicle needs frontal protection, ECB will provide protection for you, your vehicle, your passengers and valuable cargo.

When only the best will do, choose the World's Best Alloy Bullbars.



WORLD'S BEST ALLOY BULLBARS

www.ecb.com.au

- ✓ LIFETIME WARRANTY
- ✓ AUSTRALIAN MADE
- ✓ STRONGEST BUILT
- ✓ AIRBAG COMPATIBLE
- ✓ ADR COMPLIANT

Keeping your family and
vehicle safe since

1972



UNDERBODY PROTECTION

Most vehicles are equipped with basic underbody protection, designed to protect your vehicle in on or light duty off-road situations. If you are doing any serious off road driving or heading off on a big trip we recommend upgrading these.

Your local Opposite Lock dealer stocks a range of underbody protection from Outback Accessories and Front Runner and can recommend the correct protection set up for your needs.

Outback Accessories

Outback Accessories underbody guards are designed from 3mm thick steel that are then Zinc electro-coated 'gold' for maximum durability.

The plates are uniquely designed for each vehicle to allow easy access for servicing, cleaning and so not to affect airflow. The range includes guards to protect your radiator, steering, fuel tank, sump, transfer case and transmission.



Front Runner

The only good emergency is the one that never happens. Keep the belly of your beast protected with Front Runner's expertly engineered under vehicle guards.

With a wide variety of tough vehicle specific protection, made of aluminium / stainless steel / mild steel, the plates are easily mounted to existing vehicle mounting points and designed to take the punishment so that your vehicle doesn't have to.



SIDE PROTECTION

Whether you are navigating tight tracks, driving rocky outback roads, or steering through supermarket carparks, side protection not only help prevent damage to your exposed side panels, but also assist you in getting in and out of your vehicle.

Side Steps

The most common form of side protection. Side steps also offer a functional purpose to help you get in and out of your vehicle.

Our best selling steps are our proprietary Opposite Lock designed range, that we engineer, design and manufacture uniquely for each vehicle.

Our steps feature a checker plate finish that won't harbor dirt, grit or mud and can help deflect road debris when driving.

We also recommend the EGR side step range that is built to exacting OEM standards, using the latest technology.

Side Rails

The front quarter panels can be the most prone to accidental impact. Opposite Lock's range of side rails have been engineered to complement the Opposite Lock side step and bullbar range.

Rock Sliders

Rock Sliders are designed to protect your vehicle by taking the weight off it when crawling over rocks, logs and channels when traversing rough terrain. Opposite Lock stock rock sliders for most popular 4WD ranges from the ever tough Outback Accessories range.



Whether you are heading off on the big trip around Australia, towing your tool trailer around job sites, heading down to the local boat ramp or navigating your way through rocky trails, your local Opposite Lock store can customise a rear protection and towing solution for your needs.

Adding rear bars or carriers not only provides additional protection to your rear quarter panels and bumpers, and can help improve rear clearance but allows you to mount additional lights, aerials or convenient extra storage for wheels or jerry cans.

With the ever increasing towing capacity of Australian vehicles, it is important when setting up your vehicle with towing equipment that you get the right advice to ensure the products installed are best suited to your usage requirements, vehicle capability and driver experience, and have the flexibility to be updated in the future.

TOWING & REAR **PROTECTION**



THE REAL DEAL IN STEEL

CADDY TWIN & SINGLE

Smarter design, easier to use, stronger, more durable and more versatile than the rest.

- GAS-STRUT LOCKING ACTION
- RATTLE-FREE OVER-CENTRE LATCHES
- HEAVY DUTY PIVOTS & SEALED BEARINGS
- JACK, JERRY CAN, OUTBOARD HOLDER, LIGHT AND AERIAL MOUNTS AVAILABLE



OUTBACK FUEL TANKS

Guaranteed safety, convenience and capacity. Replacement, auxiliary or LPG conversion tanks made to fit *your* vehicle.

- 2mm MIG-WELDED ALUMINISED STEEL
- FAST-FILL FILLER TUBE & VENTS
- CNC-MACHINED FLANGES FOR STD PUMP/GUAGE SENDER
- VENTED TO VEHICLE EMISSION SYSTEM
- EXPANSION CHAMBER PREVENTS PRESSURE BUILD-UP
- FULLY INTERNALLY BAFFLED
- 2-YEAR WARRANTY



ASK FOR OUTBACK

AVAILABLE AT ALL OPPOSITE LOCK STORES & QUALITY 4X4 OUTLETS
FOR MORE INFORMATION VISIT WWW.OUTBACKACCESSORIES.COM.AU



REAR STEP WITH TOW BAR

The Opposite Lock Rear Step and Towbar Range is the perfect combination of protection and convenience for your vehicle. The wide tube loop design can help eliminate rear damage, off-road or in the local carpark. Whilst the step is strong enough to hold your weight to reach the roof or into the tub, without impeding rear approach angles.

All Opposite Lock Rear Step and Towbar Range feature:

- Heavy duty tow hitch rated to vehicles towing capacity – *for ultimate towing functionality*
- Aluminium checker plate and matte black powder coated step that won't harbor dirt, grit or mud - *for ease of care and durable finish*
- 63mm steel tube and steel plate guard with high lift jacking points – *protects your vehicles vulnerable panels and aids in recovery.*



REAR CARRIERS

The Outback Accessories Rear Step is one of the most flexible and adaptable rear protection options on the Australian market. Developed and manufactured in Australia for serious off-roaders, the range is designed to improve clearance and departure angles and make recovery simpler.

When paired with optional caddy arms the rear bars can be personalised to carry a range of additional accessories.

Optional accessories available:

- Hi Lift Jack Holder
- Aerial and LED light mounts
- Remote winch cradle
- Twin Rear Wheel carrier
- Single Rear Wheel carrier – also available without rear bar.



Image: Outback Accessories Twin Wheel Carrier



TOWBARS AND ACCESSORIES

Some of Australia's most beautiful destinations are well off the beaten track and if you want to spend any decent amount of time there you may have to tow in your gear.

We proudly stock and sell the Hayman Reese range of tow bars and accessories. Hayman Reese Towbars have the biggest range of towing solutions in Australia and come in a range of applications from light to heavy duty that are specifically designed for each vehicle and tested under static and dynamic conditions.

All Hayman Reese Towbars include:

- Lifetime warranty and are fully compliant with Australian Design Rules and exceeding AS 4177 specifications - *for worry free driving*
- Tow ball and rated D shackles – *one low drive away price*
- MetalShield™ unique two-stage surface protection - *for easy to care for durable finish*
- Vehicle specific plug-and-play trailer wiring - SmartClick™ - *for hassle free connection.*

Depending on what and where you are towing you may require additional towing accessories such as a weight distribution system, brake controller, sway controllers and a full range of towing accessories including adjustable mounts, hitches and tow ball covers.

Weight Distribution System

Distributes the trailer weight evenly through the vehicle axles. They reduce downward pressure on the tongue to help stop trailer sway, misaligned head lamps and increase steering and braking responsiveness and traction. Hayman Reese sell 5 weight distribution systems depending on your requirements from mini through to super heavy.

Sway Controller

Designed to be used with a weight distribution system, by preventing pivotal movement between tow hitch and trailer. Hayman Reese sell 2 sway control systems, Dual Cam Hi – Performance, which aims to stop sway before it commences or the Friction Sway system that uses a friction material and sliding bar to create friction and reduce movement when swaying commences.

Brake Controller

Under Australian law all trailers with a GTM exceeding 750kgs must have independent brakes. Most common are electronic brake, these brakes require an electronic current from an Electronic Brake Controller to operate. Hayman Reese sell 5 types of Electronic Brake Controller, your Opposite Lock store can help you decide which is most suitable for your requirements.

HAYMAN REESE WEIGHT DISTRIBUTION

Restore the natural balance



haymanreese.com.au

NOW AVAILABLE AT OPPOSITE LOCK
TALK TO US TODAY





CLEARVIEW® TOWING MIRRORS

- Chevy Silverado I Suburban
- D-Max I Colorado I Rodeo 2002-2011
- D-Max I Colorado 2012-Current
- Ford F Series
- Ford Territory
- Ford Ranger I Everest 2012-Current
- Jeep Grand Cherokee 2010-Current
- Land Rover Discovery 3 & 4

- Mazda BT-50 2012-Current
- Mitsubishi Triton I Pajero Sport 2015-current
- Mitsubishi Triton I Challenger 2005-2015
- Mitsubishi Pajero 2001-Current
- Nissan Navara D40 I 550 I Pathfinder
- Nissan Patrol GU I Y61
- Nissan Navara NP300
- Toyota Hilux I Fortuner 2015-Current

- Toyota Hilux 2005-2015
- Toyota LandCruiser 75-79 Series
- Toyota LandCruiser 80 Series
- Toyota LandCruiser 100 Series
- Toyota LandCruiser 200 Series
- Toyota Prado 120 Series
- Toyota Prado 150 Series
- VW Amarok

**ADR
APPROVED**

Clearview Towing Mirrors have all been tested and certified to meet Australian Design Rules (ADR) standards.

100mm wider in standard driving position with an extra 100mm of extension when towing

Full spare parts backup service

**3 YEAR
WARRANTY**
Conditions Apply



Large flat mirror operates electrically

Options Include:
• Black or chrome
• Manual or electric
• With or without indicators

Once only easy fitting

Small convex mirror eliminates any blind spots and operates manually

**"If you're not using Clearview Mirrors...
Mate, you're driving blind"**
Jase Andrews All 4 Adventure

OUR TOP VAN TOWING TOWING TIPS

Brought to you by Opposite Lock and Clearview

- Before you purchase your tow bar it is important to understand what the loaded weight of your caravan/camper van, this can be done on a weigh bridge or scales and should include all the gear you load inside.
- If purchasing a vehicle with an existing tow bar always check the plate for maximum towing capacity, to ensure it matches the towing capacity of the vehicle.
- Consider a caravan towing course, for all adults in the group, having a spare driver not only means you can break up the driving but can also be helpful in the event of an emergency. If your state motoring body doesn't run them, they can probably recommend someone.
- Before you head off, if you have never towed or haven't towed in a while practice reversing before you go, in an area with plenty of room and no time constraints, it will save you stress later on.
- If your caravan is wider than your towing vehicle, towing mirrors are a must, clip on, strap on mirrors or bonnet mounted mirrors are available, but for the best reliability we recommend a replacement-mirrors like Clearview. They have two different surfaces to give different perspectives, can be extended out for towing and folded in when you are parked.
- The tyre pressures and condition of the tyre tread are just as important on your caravan or camper as your vehicle. Check the tyre pressures of your towing vehicle and caravan/camper when they are cold to get correct readings.
- When you have your vehicle and caravan set up and ready to go, make sure you know how tall your van and vehicle (if you have gear on the roof) are. Running into a low bridge is a quick way to ruin your holiday.
- Fatigue is one of the top three causes of road fatalities in NSW. Stopping every two hour allows you to get out of the car, walk around, refresh yourself and check your vehicle. You can pre plan your stops during holiday periods at driverreviver.com.au.
- If your caravan does start to sway when towing resist, the urge to slam on your brakes. In order to help stop the sway remove your foot from the accelerator, then once the vehicle speed has decreased between 10-15km, slowly apply the brakes or electronic braking system.
- If you aren't booked into parks or sites and are planning on free camping make sure you understand where you can and can't stop overnight, many local councils in popular tourist destinations have cracked down on overnight parking so it pays to do your research before hand.
- Before heading off or heading home, make sure you complete your whole "pre-flight" checklist including ensuring all gas bottles are closed, all windows, doors, awnings and latches are securely fastened, all lights are reconnected and working, and external power sources are disconnected.

Australia has some of the best, most unique and breathtaking locations on earth and your vehicle is the key to getting out there and experiencing it.

Whether you are towing your van, packing up the swag or watching the stars from your roof top tent, every new expedition gives you another chance to find another favourite spot and discover a new experience.

Your local Opposite Lock store can help you with the gear and the know how to turn your vehicle into a home away from home.

TOURING



7 DISTINCT MOUNTING SYSTEMS. 100s OF PROVEN APPLICATIONS.
THINK WE DON'T HAVE A SOLUTION FOR YOUR VEHICLE? THINK AGAIN!

From hard core 4x4s, to Wagons, Soft Roaders, UTE's, Vans and more - almost all Front Runner mounting systems utilize existing attachment points such as gutters or OEM foot rails and require no drilling. With the detailed fitment guides Front Runner rack kits are easy to install. All Front Runner rack and mounting solutions are built strong and off-road tough!

FOOT RAIL MOUNT

Vehicle specific custom rail, mounts directly to certain Toyotas, Land Rovers, Kias, Isuzus, Chevrolets, Fords, VWs and more.

Easier to install and accentuates the vehicle's design.



EXTREME GRAB-ON

An off-road rated universal foot that mounts to most Factory/OEM roof rails



UNIVERSAL LOAD BED LEG

Used to mount a Slimline II or Load Bars to the bed of a pickup truck/bakkie.



TRACK MOUNTED FEET

Available in 5 heights ranging, from 40mm to 75mm, the adjustable feet bridge the gap between vehicle mounted track and the Slimline II Tray.

Tracks are available in a wide range of vehicle specific lengths and contours.



UNIVERSAL STRAP-ON FEET

Allows mounting to any vehicle with Factory/OEM roof rails.



VEHICLE MOUNTED FEET

Vehicle specific custom feet, that mount directly to certain Toyotas, Jeeps and more.



GUTTER MOUNTED LEGS

The name says it all. Fits any vehicle with rain gutters.

Available in 11 heights, ranging from 120mm to 290mm.



Drawer Systems



Axe Bracket



Load Bed Cargo Sliders



Roof Rack Bike Carrier - Fork Mount



Black Tie-Down Rings



Fridge Sliders



Modular Expedition Side Rail Kits



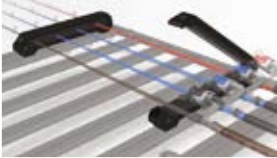
Movable Arm for Easy-Out Awning



Storage Boxes (Cub Pack & Wolf Pack)



Pro Ski, Snowboard & Fishing Rod Carrier



Universal Double Jerry Can Holder



Modular Expedition Rail Kits Front/Back or Full Perimeter



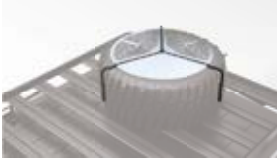
Pro Ski, Snowboard & Fishing Rod Carrier



Transit Bags (Large & Extra Large)



Spare Tire Mount Braai/Bbq Grate



45l Water Tank with Mounting System



Universal Roof Rack Spotlight Bracket



Pro Surf, Windsurf & Paddle Board Carrier



Maxtrax Adjustable Brackets



Ratcheting Spade Mount



Universal Gas/Propane Bottle Holder



Cargo Roller



Vertical Surfboard Carrier



Spare Wheel Clamp



Expander Chair



Pro Stainless Steel Prep Table



OPTION SHOCK

Front Runner offers 100s of solutions to safely mount and store your toys, tools, gear and supplies on our racks or in our drawers and sliders. Learn more about these and other products at [FrontRunnerOutfitters.com](https://www.FrontRunnerOutfitters.com)

Universal Corner Brackets

Hi-Lift Jack Brackets

Pro Canoe & Kayak Carrier





FRONT RUNNER

Travel. Dream. Design. Build. Test. Evolve. Repeat. That is the Front Runner philosophy.

With the gruelling African bush and the unforgiving Australia Outback their testing grounds, Front Runner focuses on a tough love approach to developing products. With both feet facing the future and little sentimentally for mediocre ideas of the past – common approaches to off-road vehicle product design have been thrown out in favour of innovation, new materials, and superior manufacturing practices.

Front Runner products have a well deserved reputation for quality, intelligent design, and durability. Their roof racks, water tanks, drawer systems and camping accessories are enjoyed and used around the world.



Roof Racks

Front Runner Rack Accessories are built to endure the world's roughest terrain while still offering easy to get on and mounting, as well as flexibility in arranging gear across the top, bottom or sides of the rack.

With over 50 solutions for securing outdoor sports gear, camping supplies, water, recovery equipment, roof top tents, and much more.

A few clicks is all it takes to design and customize the perfect rack system for you.



Storage Solutions

Arguing with travelling companions about how to fit too much gear into too little space is a terrible way to start a road trip!

To help save these relationships Front Runner engineers have designed the very best in organizing systems.

The boxes, drawers and sliders provide easy access, security, and above all, innovative space saving alternatives to traditional vehicle based storage solutions.



Ute Bed Racks

Take your ute carry and storage capacity to the next level with a Front Runner Bed Rack.

These innovative racks are designed to sit over your ute tray, giving you extra carrying capacity, with the flexibility of still using your tray.



Camping Furniture

Create a home away from home with camping gear that is comfortable, sturdy, functional, and travels compact.

Front Runner furniture range is designed for travelling and both the standard and pro stainless steel camp tables can be stored and locked away underneath all Front Runner Roof Racks, so that they don't take up valuable storage space when you are on the move, whilst the Expander chair folds down to 1/16th of its unpacked size.

GO TO EXTREMES.
BRING BACK PROOF.

ADVENTURE PROVEN ROOF RACKS AND ACCESSORIES FOR
JEEPS, TOYOTAS, ROVERS, G-WAGENS AND MORE.
FrontRunnerOutfitters.com



BORN IN AFRICA.
PROVEN IN THE OUTBACK.



ULTIMATE OFF-ROAD STRENGTH MEETS TRUE ON-ROAD PERFORMANCE. 55 SIZES. 50+ ACCESSORIES. LIFETIME WARRANTY.

The Front Runner all aluminium Slimline II Roof Racks are engineered with modern vehicles in mind and offer unmatched strength, lightness and functionality. All Front Runner Slimline II Roof Racks are constructed with a commitment to quality in the Front Runner factory in South Africa. Each rack is engineered to meet the exacting demands of professional adventurers who navigate extreme road conditions day in and out.

*limited to as long as the original retail purchaser owns the product.

SLIMLINE II IS STRONG:

- Designed and built specifically for off-road use.
- Tray rated to carry up to 300kg/660 lbs*
- Will withstand the stress of any adventure.

*Always load rack in accordance with the vehicle's load rating specifications.

SLIMLINE II IS MODULAR:

- Complete roof rack design flexibility and available in 55 sizes.
- Add slats to create a solid platform for sleeping and/or sitting.
- Remove slats to create unobstructed t-top or sun roof access.
- Easily convert rack lengths by purchasing new side rails.
- Create the classic roof rack basket shape with optional Expedition Rails.

SLIMLINE II IS LOW PROFILE:

- T-slot mounting system allows for sleek unobtrusive accessory fitment.
- Unobtrusive flat deck complements the lines of today's automobiles.
- Decreased wind resistance and noise means increased vehicle performance.

SLIMLINE II IS LIGHTWEIGHT:

- Manufactured entirely of high-density aluminum.
- Withstands greater stresses than the best all-steel roof rack, at 1/3rd less the weight.
- Patented design offers the best strength to weight ratio of any roof rack.

SLIMLINE II IS DURABLE:

- Manufactured entirely with corrosion-free aluminum and will not rust.
- All-aluminum or stainless steel vehicle mounting solutions.
- Weather resistant powder coating formulated for exterior use far exceeds industry standards.
- Backed by a Limited Lifetime Warranty.

SLIMLINE II IS VERSATILE:

- Unique bolt-on system offers easy-on and-off mounting for any type of adventure gear.
- Independently secure loads anywhere on the top, sides, or bottom of the rack.
- Limitless possibilities to customize the arrangement of over 50+ Front Runner roof rack accessories.



ADD SLATS



REMOVE SLATS



ADD RAILS



BORN IN AFRICA, PROVEN IN THE OUTBACK

The Front Runner Slimline II: The survival of the strongest, lightest and smartest.

When considering storage options for your next vehicle based adventure, consider Front Runner.

For over 20 years we at Front Runner have been designing and manufacturing roof racks and vehicle based adventure accessories that are favoured by explorers, athletes, safari operators, NGOs, government agencies, sportsmen and 4x4 enthusiasts worldwide. Why?

We take R&D seriously. We gave our team of engineers a mission. Don't just think outside the box, throw the box away. Think bold. Think smart.

Case in point: The Front Runner Slimline II Roof Rack

With traditionally held beliefs about roof top carriers stuck in the dark ages, we utilized breakthroughs in design, engineering, and manufacturing to create a revolutionary (or more on point-evolutionary) roof rack system. Here are a few of our accomplishments:

We have made our racks even STRONGER. By eliminating aluminium welds and replacing them with our patented slat in side rail interlocking technology, the stress fractures and failures common to well-travelled aluminium welded off-road equipment have become a problem of the past. Our trays hold up to 300kgs and are bolted together. Bolted together? Yes, you read that correctly. A common misconception is that a bolt together will rattle and shake apart over time. Consider this—How often do you tighten the lug nuts on your tyres after driving on a rough road?

Are you ever worried about your tyres just flying off? Airplanes aren't welded together. Yet you don't think twice about flying in one. Where welds can fail, nuts and bolts actually create a stronger, lasting bond that allows for movement and strength to coexist.

Not only have we managed to increase the strength of the Slimline II Rack, we have made it LIGHTER. Because we use thicker extrusions and book-end the rack with our rock solid, patented combined slats, we've eliminated all bulky cross bracing. Our low profile racks are lean, clean, and compliment the lines of both modern and classic vehicles.

Another bonus of the bolt together design is that our racks have become MODULAR. Easily remove slats to create rack top access through your sun roof. Add slats to create a platform for sitting or sleeping. How about Expedition Rails for the front, back, and/or sides for that classic expedition look? Change out components on the fly to customize your rack for any adventure.

Front Runner stands behind the vision of our engineers, the craft of our manufacturing team, the attention to detail in our QC and packaging department. That's why our world class roof racks are backed by a Lifetime Warranty.

When you know all the facts, we're the natural selection.

We look forward to helping you gear up for your next adventure.



NICE RACK

How to select the best roof rack for you

Whether you use your vehicle to head off on a quick weekend away, do a big trip or just haul the work gear from A to B, a roof rack is an affordable and convenient option for carrying that extra gear that you need or that doesn't quite fit in your vehicle.

With a system to suit modern vehicles, your local Opposite Lock store can work with you to find the right rack for you, by asking you a couple of important questions.

- **What is the load rating of your vehicles roof?**
There are limits to what weight your roof vehicle can carry. It is also important to understand how this affects your vehicles GVM (gross vehicle mass), which is the maximum weight a vehicle can be fully loaded including rack, gear and passengers.
- **Does your rack need to be removable?**
If you are using your rack everyday than it doesn't need to come off, but if you are only using it occasionally its handy (and may be more fuel efficient) to get a rack system that you can take on and off.
- **What are you are carrying most often?**
In addition to your vehicles weight limit your roof racks will also have a limit, so understanding what you will use them for now and in the future, may save you upgrading down the track. Alloy is stronger and lighter but can be more expensive.

If your hauling around heavy work gear or loading the roof with spare tyres and all the gear you need to get away with a heavy duty rack could be right for you.

Love to get away with your bike, kayaks or skis a roof rail and bar set up might be the best option.

Like to get away for the weekend but can't squeeze all the gear in the car, roof pods or luggage boxes gives you additional space to avoid the kids being squished in between sleeping bags and suitcases.

What you are carrying on can also affect whether you need a platform of a basket. Baskets can allow you to fill the rack up with smaller gear, whilst a platform can carry larger bulkier items including a roof top tent.

- **Will you need to add accessories?**
Today's modern roof racks have a great range of screw in or bolt on accessories. Love to get out and get back to nature, our Front Runner Slimline II Roof Rack have over 50+ accessories available with everything from traditional tie down points to a stainless steel camping table with no drilling required to attach the accessories.

Weekend water sports more your thing check out Rhino racks great range of side and rear loading kayak carriers or just a simple fishing rod holder.

Holidays away with a lot of bulky but light weight sleeping gear and clothes, keep it safe, dry and dust free with a MSA 4x4 Accessories canvas basket pack.



RHINO RACK

Since 1992 Rhino Rack have been creating world-class roof racks. Whatever you want to do and wherever you want to go Rhino Rack have got the gear to get you going.

With a product range developed with the customer functionality at the forefront, your Opposite Lock store can offer expert advice, to help you choose the right Rhino Rack product for you.



Work Hard

When you need reliable gear that works as hard as you do, look no further than Rhinos massive range of Heavy Duty roof racks, ladder racks, trays, conduits and more.



Play Hard

Loading your bikes, kayaks, canoes, skis and snowboards has never been easier - meaning you get out on the track, water or slopes quicker than ever before.



Have Fun

Indulge your taste for adventure with a Rhino foxwing awning, boat loader, luggage basket or fishing-rod holders. Everything the Aussie camper needs for the ultimate getaway.

WE MAKE IT SO YOU CAN TAKE IT.



RHINO-RACK

FOR THE LAST 25 YEARS, RHINO-RACK HAS BEEN THE AUSTRALIAN MARKET LEADER IN ROOF RACK SYSTEMS FOR OFF-ROAD TOURING AND TRAVELLING.

Stop by your local Opposite Lock store today for the Rhino-Rack to suit your next adventure!



GET ON YOUR BIKE

Australia is the perfect country for bike riding with great weather and so much space, it has the perfect mix up shorter adventure trails and multi-day adventures, whether you want to the exercise and adrenalin of riding up and down hills, relaxing along picturesque trails or even finding your feet exploring the city, somewhere in Australia there is sure to be the right track for you.

ACT/NSW – Stromlo Forest Park

Arguably one of Australia's best recreational bike facilities Stromlo Forest Park brings an impressive range of facilities to mountain bikers, road cyclists, BMX riders and bike-loving families just 20 minutes from Canberra. The park is open from 6am daily and closes at 9pm during daylight savings and 6pm during the rest of the year, it also has barbeque and picnic facilities to make a day of it.

QLD–Mt Coot-tha Forest

15 minute drive west of Brisbane's CBD is Mt Coot-tha Forest. With 31kms of multi use trails and over 23km of trails just for cyclists. The trails have been graded in accordance with the International Mountain Bike Association rating system and range from the easy 2.2km Rocket Frog trail to the very difficult Pipeline trail. The park also has nine different picnic areas with barbeques and toilets throughout.

VIC–Capital City Trail

A 30km circuit around inner city Melbourne, the flat loop is very family friendly and goes past everything from the iconic Flinders Street Station, family friendly hot spots of the Melbourne Zoo and Aquarium and some great parks and gardens including Yarra Bend Park and the Royal Botanic Gardens. Don't have a bike no problem hire one from the tourist friendly bike share scheme.

WA–Kalamunda Mountain Bike Trails

These trails are definitely for the mountain bike adventurer, but they do have a range of trails ranging from green to black diamond with over 40kms of trails to experience.

Arguably Perth's most popular mountain bike destination it is a 40 minute drive from PerthPark at the Calamunnda Camel Farm and you can have a a coffee or a quick camel ride before or after your ride.

NT – Charles Darwin National Park

With a couple of trails to choose from the Charles Darwin National Park, the trails are a little more technical with 4WD tracks and some more technical elements. Some trails do close for wet season so be sure to check it out before you go. The national park is open daily from 8am to 7pm and has picnic areas with barbeques and public toilets to make a day of it.

Tasmania

Tasmania has a bit of cycling for everyone with it's a quick easy ride or you want to make a holiday out of it, Lonely Planet listed Tasmania's west coast as one of the best cycling routes in the world. For the hard core cyclist we recommend a 1 week ride following the East Cost from Launceston to Hobart or take your time and spend some more time in the tourist hot spots of St Helens, Bicheno or Port Arthur.

SA–Clare Valley Riesling Trail

A bike trail with wine, does it get any better? The Clare Valley Riesling trail in a 35km recreational trail Auburn, Leasingham, Watervale, Penwortham, Sevenhill, Clare and White Hut. You can jump off the trail to visit the numerous wineries, or just go for leisurely ride and take in the scenic track with views of vineyards, bushland, farms, historical buildings and tree-lined laneways.



SMM ROOF RACKS by Milford are designed and engineered to fit all SMM canopies, offering you lightweight, durable and functional load carrying capacity.

ErgoRack

#800223

The **SMM by Milford ErgoRack** is the answer to easy ladder transportation. The ErgoRack is operated from the ground, so there's no need to lift heavy loads above your shoulders or climb onto the roof, tow bar or bumper to load your ladder. It comes with an auto clamp feature that automatically restrains your ladders for safe transport.

It features a lightweight, powder coated aluminium design that ensures a high load capacity can be carried on top of the rack.
Load rating: 150kgs*



EcoRack Cargo

#800222

The **SMM by Milford EcoRack Cargo** provides high load capabilities even with limited OE roof load ratings, it's aerodynamic crossbars reduce fuel consumption and is almost silent when travelling.

It is quick and easy to install, with a heavy duty multiple crossbar design that allows maximum support. It's corrosion free, lightweight, constructed of anodised aluminium with stainless steel fasteners, and also comes with ladder roller configurations.
Load rating: 150kgs*



EcoRack Commercial

#800221

The **SMM by Milford EcoRack Commercial** is quick and easy to install, lightweight and it's anodised aluminium design offers an economical solution for every type of vehicle. It features adjustable cross bars which can be high mounted to your canopy using inbuilt, channels or gutter mounts. It comes with 2 hi-load crossbars giving it a high load capacity.
Load rating: 150kgs*



***Tested as per requirements of Australia Standards AS1235-2000 & ISO/PAS 11154 2006 standards**

To find out more, visit our website www.sammitr.com.au



Australia is without a doubt one of the most unique and diverse countries to explore. Whether you want to explore cool dark forests, chill out by the waves or sit with a rod in the water by a river or hit the road with a swag or a tent, camping gets you up close and in the thick of things.

But like most things off roading, preparation is essential and having the right gear can make all the difference in how you enjoying your adventure.

With this in mind your local Opposite Lock store can fix you up with everything you need to get away and the right advice to use it.

CAMPING



DARCHE®

NO EXCUSES



darche.com.au



WHATEVER GETS YOU OUTDOORS

Darche has you covered with products designed for camping, 4WD touring, fishing and hunting.

For over 20 years Darche has been a leader in adventure outdoor gear and all products are tried and tested by people who live and breathe these activities.

Known for their superior quality products Darche revolutionised the swag market with the Dome and Superdome swags. Today Darche have extended their range to include sleeping bags, outdoor gear, furniture and accessories.

Your local Opposite Lock store has access to the full range of Darche products but these are some of our favourites.

Darche Air-Volution™

Air-Volution™ developed by the team at Darche, is redefining the whole camping experience. Specifically engineered and tested for Australia's unique conditions, this innovative technology means no traditional pole assembly is required, making set up and pack down of Air-Volution tents and swags easy and fast.



Darche Swags

Designed to withstand harsh Aussie conditions, the Darche swag range will keep you comfortable all year round, no matter where you camp. With progressive styles such as the Dusk To Dawn and Nebula, these swags are feature packed with proofed poly/cotton ripstop canvas, heavy duty waterproof PVC bucket floor and 50mm high-density covered foam mattress to name a few.

Also available is Darche's famous Max-Treme® swag range is backed by a lifetime warranty and consisting of premium classic models. All models are constructed with proofed Max-Treme® 16oz ripstop canvas—providing strength, durability, maximum breathability and excellent water resistance.



Darche Rood Top Tents & Awnings

Constructed and engineered to specifically suit Australia's rugged touring conditions, the Darche roof top tent and awning range includes the Panorama 2 roof top tent with annex, Hi-View Gen2 roof top tent with annex, the Eclipse vehicle awnings and Xtender Awning Tent. Featuring the famous Darche quality and design, the 4X4 Touring range will perform and last.



Darche Sleeping Gear

Darche's sleeping gear is engineered for Australian conditions. From the durable and super comfortable Mattresses, the roomy and functional cold sleeping bag range or the functional, space saving stretchers, Darche's sleeping gear are valuable additions to your camping and touring set ups giving you a good night's rest wherever life's adventures take you.



AWNINGS

Awnings are the perfect addition when camping. Predominately used to provide protection from the sun or the rain, they also provide an extra bit of space and with the addition of mosquito nets can keep pesky bugs at bay.

With a range of awnings from Opposite Lock, Rhino and Darche, your local Opposite Lock store can recommend the best awning for your adventure.

Opposite Lock Awnings

Easy to install and raise, Opposite Lock Awnings are packed with features for a casual picnic or full scale camping housing, and are available in 1.4m, 2.0m and 2.5m lengths, with khaki or camo patterns.

They feature a a 5v LED lighting strip built into the interior housing for night time illumination and come with mounting brackets and a tool kit for a hassle free install. On top of all that, they're waterproof and UV protected and come sealed safely in a heavy duty nylon reinforced PVC bag.

Opposite Lock awnings also have optional upgrades for mosquito netting or fully enclosed canvas sides for shelter from the elements or even for camping.



Rhino Rack Awnings

Wherever your adventures take you Rhino Rack have an awning and full range of accessories to keep you covered. From the innovative Foxwing Range that offers a massive 270 degrees of shade and one person operation, the traditional Sunseeker range made from UV rated and waterproof high quality rip stop poly cotton canvas or the strong and compact Dome Awning.



OPPOSITE LOCK PORTABLE FRIDGE RANGE



Specifications

- 60mm High Density Poly Urethane Foam Insulation.
- Stainless Steel Cabinet
- Stainless Steel Hinges, latches and handles.
- Interior LED light.
- Open Lid Alarm.
- Digital Temperature Display Controller.
- Remote Temperature and Battery Monitor.
- 12V / 24V / 240V.
- 3 Low Battery Voltage Cut-Out settings
- Temperature Range -22/10 Degrees Celsius on either compartment
- 66 Watt Snomaster Compressor
- Current Draw 2.5A on Low speed 5A on High Speed when running
- 5 Year National Compressor Warranty
- 2 Year National Parts Warranty

Stainless Steel 40 Litre Fridge or Freezer

- Dimensions: 62.5L x 450W x 520H
- Unit Weight: 22kg

Stainless Steel 65 Litre Fridge or Freezer

- Dimensions 73L x 53W x 44H
- Unit Weight 34.5kg

Stainless Steel 72 Litre Double Door Fridge & Freezer

- 32L / 40L Split Fully Adjustable Dual Zone
- Dimensions: 74L x 48.5W x 60H
- Unit Weight: 30kg

FOOTLOOSE AND FANCY FREE

Our best free camping hints, tips and locations

So you've loaded up the rig and you're ready to head off on the next adventure, when you check the bank balance and realise you may not be getting that far, or maybe you are ready to quit work and do the big lap and are willing to rough it a little to go a little bit longer, free (or low cost) camping could be just the thing for you.

1 Whether you are in a van or a tent, always be aware of any rules and regulations of where you can and can't set up camp as different councils, have different rules and it won't be cheap camping if you get a fine. These days there are plenty of ways to get info of where you can and can't camp including websites, apps, local tourist information centres or even other campers if you are moving on to your next site.

2 Camping gives you the chance to get away from it all and enjoy the beauty and tranquillity that Australia is renowned for, when low cost camping it is important to remember that looking after a site means that it will be there in the future for you to enjoy again. Take all your rubbish with you, never remove plants or wildlife and always make sure any campfires are properly extinguished.

3 Mark sure all food is stored securely, it will keep it safe from adverse weather, nocturnal visitors and save you having to buy more.

4 If you plan your meals and do a big shop before you go, it can save you on those last minute impulse purchases or purchasing the last minute bits and pieces.

5 With free camping you need to plan on not having the resources you may have access to in a traditional campsite, so being self-sufficient with food, water, power and fuel is critical.

6 On the subject of gear, buying quality gear that is backed by a warranty and after sales service, can be more expensive upfront, but can save you money in the long run and ensure your gear works when you need it to. It's also a good idea to build up your gear collection slowly, you might decide you don't need the latest gadget after a couple of trips.

Some of our favorite places to free camp around the country are:

New South Wales

Located in Cocoparra National Park just half hour drive of Griffith in the NSW Riverina, is the beautiful Woolshed Flat Campground. With eco toilets, barbeques and fireplaces, it is the perfect place to base yourself for bushwalking, birdwatching or some off-roading in the national park. 2WD vehicles can get to the campsite but the road does become boggy after rain.

Northern Territory

Litchfield National Park is a national icon and a must do for anyone visiting Darwin. Only accessible by 4WD Surprise Creek Camping area is home to magic swimming spots with hidden plunge pools. The site is the most secluded in Litchfield and has no drinkable water but does have eco toilets. Generators and pets are not permitted inside the park. Cost is \$3.30 per adult, \$1.65 per child or \$7.70 per family (2 adults and 4 children).

Queensland

Both the campsites Cedar Grove and Amamoor Creek camping area located in the stunning Amamoor State Forest just 2-hours north of Brisbane are suitable for bringing vans in. Not quite free at \$6.15 per person per night or \$24.60 per family, the national park has some amazing walks. Firewood should be brought in and dogs are allowed in Amamoor Creek camping area only. The Amamoor Creek camping area does become home to the Gympie Music Muster in late August and access is restricted to festival ticket holders.



South Australia

Settled in the Ikara-Flinders Ranges National Park one of South Australia's most popular tourist destinations is the Acraman camping area, one of the smallest camping sites in the park. Perfect for exploring the Heysen Trail and the Wilpena Pound area the campsite is designed for down to earth campers with only basic toilets available. No dogs are allowed in the park and camp fees are \$15 per night.

Tasmania

With almost 40% of Tasmania protected national parks and reserves you are sure to find some of Australia's most picturesque campsites in the apple isle. You will have to buy a national parks pass to access them, but they start at \$60 per vehicle and you can use any of the free camp sites. Our favourite would have to be Apsley Waterhole camping area, in the Douglas-Apsley National Park on the East Coast of Tasmania. The camp site it is a 10 minute walk from the carpark but the waterhole makes it worth it.

Victoria

Howqua Hills about 30 minutes from Mansfield in the Mount Buller region, with six free camp areas, campsites are on a first come, first served basis. The camp areas have non-flush toilets and BYO firewood campfires are allowed (subject to fire restrictions) in fireplaces provided and dogs are allowed on leads. The area has heaps great activities including off-roading, bushwalking, fishing, gold-panning and seasonal horse riding.

Western Australia

550km north of Perth is Lucky Bay, Kalbarri, one of the most beautiful beach camping spots in Australia. Not quite free but for \$15 a night per vehicle you can't go past it. This is back to nature camping at its best and you need to be pretty self-sufficient, but the beach is amazing and you can fish, swim and kayak to your hearts content and there are some great dunes for playing with your 4x4. Remember this is sand, so recovery tracks and low tyre pressures are a must.



SNOMASTER FRIDGE/FREEZERS

With an easy to understand range, genuine SnoMaster compressors that have been proven in over 425,000 fridges across the world. SnoMaster products are designed to withstand the Australian climate & conditions and are backed by a 5 year warranty. Whether you are a family off for a long weekend of camping, setting up to do the big loop or an extreme off roader, SnoMaster has a fridge/freezer to suit you.

All SnoMaster Fridge/Freezers have the following features:

- Transit bag with side pockets
- Stainless steel cabinet and fittings, with high density polyurethane insulation
- 3 speed SnoMaster compressor runs off 12V,24V or 240V
- Very low average power draw: 0.8 amp to 2.5amps at 32C ambient depending of fridge capacity with slow start feature to protect compressor and components
- Programmable low voltage cut feature can be set at 10V,10.8V or 11.7V
- LED cabinet lights and open door alarm
- Wireless solar rechargeable remote control that manages fridge functions.



Traveller Series

Designed as a compact solution for shorter periods of travel like weekends away. Built with the same quality SnoMaster is renowned making the Traveller series the perfect value addition to any weekend campers gear. Available in: 42L Single Door Fridge with 55 mm high pressure injected Polyurethane insulation.



Classic Series

The perfect choice for general off road and camping use. The Traveller Series is perfect for those seeking quality and performance at an affordable price, with superior insulation density for efficient cool down allowing the unit to maintain a lower temperature for longer.

Expedition Series

The obvious choice for those seeking outstanding long term performance where mains power may not be available for extended periods of time and on longer trips when power consumption is critical. Packed with features such as high density insulation for more efficient cool down that allows the unit to maintain a lower temperature for long in a higher ambient environment and gives the units the lowest average power consumption of all the SnoMaster products relative to size to set the performance standard for portable refrigeration.



Portable Ice Maker

Perfect for bring those creature comforts from home to the great outdoors The Portable Ice Maker runs off 240V can produce up to 15Kg of ice in 24 hours and can hold up to 1.8Kg of ice in the removable ice bucket. With the same build quality and design function that has established SnoMaster as a world class brand in portable refrigeration the unit also has an 'Add Water' function and 'Full Ice' sensor.





PORTABLE FRIDGE FREEZERS



INCREDIBLE RANGE, PERFORMANCE & VALUE

Designed for Australian conditions & built to last with stainless steel bodies & fittings. SnoMaster sets the standard in portable refrigeration. Talk to your nearest Opposite Lock dealer & discover our range of 40 litre to 95 litre fridges & freezers.

ICE COLD ANYWHERE™

www.snomasteraustralia.com.au



CLEARVIEW
EXPANDA™
SLIDE

NEW

ONE SIZE FITS MOST!

With 81 DIFFERENT TRAY DIMENSIONS, the *Expanda* is designed to fit your fridge perfectly! Patented Aussie Design suits most portable travel fridges on the market, including those by WAECO, Engel, EvaKool, National Luna, and more!

EASY *DIY* ASSEMBLY




Easy Slide®

SAFE & EASY TO USE

Sliding and lowering the fridge with the Clearview Easy Slide is effortless, even when fully loaded.

OH&S / ADR
COMPLIANT
OH&S / ADR



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ACCESSORIES

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www.clearviewaccessories.com.au

OPPOSITE LOCK'S TIPS FOR STRESS FREE CAMPING

Whether you're already an experienced camper or are just starting out here's a few tips for making your camping experience and your fellow campers stress free.

1 One of the main reason government bodies use in reply to track opening submissions is rubbish. Taking our rubbish with us should be second nature for Aussies but there are a few mugs out there capable of spoiling it for everyone so it's always a good habit to 'over clean' your camp and take any extra garbage out with you. It sets a great example for the kids and shows how much you love your country. MSA have this handy **Rear Wheel Rubbish Bin** that can be used to collect your rubbish and take it home with you.



2 What could be better than sitting around and open fire, having a chat and enjoying a few drinks. Whether you are down at the beach, in a national park or a campground, make sure you understand where and you when you are allowed to have a fire and the collection of wood for your fire. Be aware of weather conditions and make sure you follow any total fire ban warnings. When you finish always make sure the fire is completely extinguished as the wind can whip up smoldering embers.

3 If there's no toilets, walk a long way away before digging a hole and make sure to bury everything, nothing worse than poo tickets blowing in the breeze. Even better you could invest in a **Thetford Porta Potti**, a portable toilet that you can take with you.



4 Remember how big our wonderful country is, people head bush to get away from it all and setting up right next to their home away from home, can get right up their noses. Obviously this can't be helped in a busy campsite, but if you have the room, give as much space as you can to your neighbours, which also means you get your peace and quiet.

5 Generators can be noisy, if you must use one, try to limit it to half an hour or so at a reasonable time in the morning and evening to charge up your batteries, to then power your gear. It's more economical and more efficient to do briefer engine runs than one long one and less likely to annoy other campers nearby. Another great option for running your gear is solar panels, is the **Opposite Lock Solar range**, available in two panels or a blanket option.

6 The other big thing that tends to grind peoples gear is early morning or late night noise. Whether its kids playing at 6am, dogs barking at 3am or peoples radios pumping music all day long, different noises can upset different people. Everyone is on holiday and enjoying themselves but it is important to be aware of other people's "quiet enjoyment" of the campsite. Our rule of thumb is to avoid loud noises between 10pm and 8am.

7 If you are really heading off bush into a remote area by yourself, take extra fuel, water and food and always leave your travel plans with someone you trust. If you don't return or check in as expected they can raise the alarm. Having a UHF radio can come in handy if you end up stuck and need to raise the alarm yourself. Opposite Lock stock a range of communication equipment from **Uniden, GME and RFI** and can recommend the right solution for you.



8 Along with noise another sure fire way to annoy your fellow campers is to walk through other people's campsites. We think the world would have to be pretty crowded to make this forgivable. Annoying as it can be if you are the one on the receiving end, remember you're sharing a camping ground the best policy is to stay happy, friendly and use a whole lot of patience dealing with others. After all, camping time is relaxing time and leave the agro behind will help ensure you have a wonderful time.

9 And our biggest tip... Treat the wife like a Princess when you're in the bush. Yep, do the cooking, get the kids to do the dishes and make sure you've got her favourite refreshment nicely chilled in the fridge. Plus the right gear like a a really comfortable mattress and an extra warm sleeping bag will go a long way. Our mates at Darche have a great range of gear that makes sleeping a dream in the bush, because that way you'll make sure she's always as eager as you to head bush.





DOMETIC WAECO CFX FRIDGE/FREEZERS

Specifically designed to fit all kinds of vehicles the Dometic Waeco CFX range is perfect for every adventure. Energy efficient genuine compressor technology provides fast and efficient cooling and freezing, even in extremely high outside temperatures to keep food and drinks well chilled or even frozen while out on the road. Made for Australian conditions the rugged features and robust design are made to endure extreme environments.



An ultra compact cooler designed with the driver in mind, the lid can be opened from the short side, is detachable and the inside shelf is at the back so it's easy to reach in.

DOMETIC WAECO CFX 28	
	Fridge or Freezer
Temperature Range	Between 10 °C–18 °C (normal use) Ability to run at -22 °C up to -50°C below ambient temperature
Gross Capacity	28.2 L Fit up to 42 cans & upright 2l soft drink bottle



The next generation portable fridge or freezers to keep food and drinks cold or frozen for longer. With lids that are completely detachable and reversible for functional use and smart technology with an Easy-to-use Wi-Fi app to help set, control and monitor temperatures in compartment from a mobile device. Available in 4 models.

DOMETIC WAECO CFX FRIDGE OR FREEZER RANGE			
	WAECO CFX 28	WAECO CFX 40W	WAECO CFX 50W / WAECO CFX 65W
Temperature Range	Between 10 °C–18 °C (normal use) Ability to run at -22 °C up to -50°C below ambient temperature		
Gross Capacity	34.5 L Fit 47 cans & a champagne bottle upright	41 L Fit 60 cans & a standard riesling bottle upright	52 L Fit 72 cans & a standard riesling bottle upright



For the ultimate flexibility these portable fridge & freezers keep food and drinks cold and frozen at the same time. With lids that are completely detachable and reversible for functional use and smart technology with an Easy-to-use Wi-Fi app to help set, control and monitor temperatures in compartment from a mobile device. Available in 4 models.

DOMETIC WAECO CFX FRIDGE & FREEZER RANGE		
	WAECO CFX 65DZ Fridge & Freezer Dual Zone	DOMETIC WAECO CFX 95DZW Fridge & Freezer Separate Compartments
Temperature Range	Ability to run at -22 °C up to -50°C below ambient temperature	Both compartments can run set between 10 °C–22°C. Ability to run at -18°C simultaneously at ambient temps up to 32°C
Gross Capacity	61 L (42L fridge and 19L freezer) Fits 60 cans	94.5L (54 & 40.5)



↗ DOMETIC
MOBILE LIVING
MADE EASY.



Featuring dual lids and independently controlled compartments, the WAECO CFX-95DZ2 provides extreme but energy efficient cooling and freezing, and lets you monitor and control temperatures via a WiFi enabled app.

For more information, visit [dometic.com](https://www.dometic.com)



Porta Potti®
by THETFORD

GETAWAY ESSENTIALS

If you're venturing out into the bush, down the beach, or even heading off in your boat, it pays to be prepared for almost any eventuality.

Your local Opposite Lock store stocks a range of those little camping essentials that you might need, some of our current favourites are:



Porta Potti®

Thetford Porta Potti

Thetford invented the portable toilet and have been the market leader for over 40 years. Investing in a Thetford Porta Potti means that you will have a portable toilet that you can count on for years to come. The next generation Porta Potti Qube takes it to a new level. The full Porta Potti Qube and accessories range is now available at your local Opposite Lock store.

All Porta Potti Qubes offer:

- A three-year warranty
- Complimentary samples of toilet additives
- Independent flush water tank
- Detachable toilet seat and cover & removable waste holding tank
- Integrated rotatable emptying spout
- Vent button for splash-free simple hygienic emptying



First Aid Kits

If you are into adventure or are just working in the bush this kit will suit you. Packed with valuable extras from Burn-aid dressing and gel, Instant ice pack, Sunscreen, Crepe/Compression bandages, to Resuscitation face mask and Thermometer. The large soft pack has carry handles and waist strap.



Explore Thetford in 2017

The world's leading manufacturer of mobile sanitation products for the RV, marine and camping markets, Thetford has been innovating the way we travel for more than 40 years. Providing a range of compact and portable toilets, Porta Potti; by Thetford, makes mobile living a more pleasant experience.

For more information, visit us online www.portapotti.com.au

Explore a new frontier

Since 1996, Hema Maps has GPS mapped over 690,000km of tracks and 545,000km of unsealed roads throughout Australia, and will continue to pursue premium quality and accuracy within its product range into the foreseeable future.



ON & OFF ROAD NAVIGATION



- Turn-by-turn navigation
- Award-winning Hema off-road maps
- 45,000+ camping & touring POI
- Truly connected exploration
- Wi-Fi connected updates



For more information please visit: hemamaps.com



ON THE ROAD ESSENTIALS

There is no better feeling than hitting the road for your next adventure.

Having the right gear to get you where you are going can make all the difference. Your local Opposite Lock store can recommend the right gear for your next adventure be it traditional maps or atlases, or the latest in tech, monitoring or guidance.



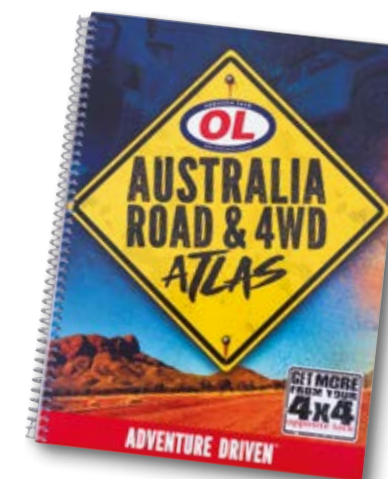
Hema Maps & Navigator

Hema Maps has been inspiring on and off-road travel since 1983, crafting navigation solutions for every kind of explorer. Whether you after a traditional paper map for trip planning or navigation or the ultimate on and off-road GPS navigation system the Hema HX-1 Navigator, Hema has a solution for you.

4WD & Road Atlas

Designed in conjunction with Opposite Lock & Hema Maps, the Australia Road & 4WD Atlas has Australia wide atlas mapping and a bonus 4WD mapping section, with facilities marked on the map for informed trip-planning and navigation. Including:

- Camping and rest areas
- Overnight camping and caravan parks
- 24-hour fuel
- Town maps
- 4WD section including Cape York, Fraser Island, High Country Victoria, the Flinders Ranges, Central Australia, the Top End, the Kimberley and the Pilbara.



Uniden IGO Dash Cams

Uniden's new IGO Camera Range is the latest in vehicle accident recording "black box" technology. Whether parking at the shops or heading off road you can record what you need to. Available in 5 models there is a camera to suit your needs, budget and lifestyle.



RECOVERY

As Australia's biggest independent 4WD and vehicle accessory specialist, your local Opposite Lock store can make sure you have the right gear to help get you out of those tight spots when venturing off-road. We stock a range of recovery equipment and winches from brands such as Warn, VRS, KingOne, Max Trax, Roadsafe, Outback Armour and our very own Opposite Lock gear. Because whether you know what you are after, or need a recommendation, our staff will take the time to listen to where you are going, what you are doing, and provide expert advice on the best recovery gear suited to your needs and your vehicle.



KINGONE WINCHES

Tested and loved by Opposite Lock track tester Roothy and winner of the 4WD Action magazine “Battle of the Winches” KingOne winches are proven performers in Australia. The winches are designed and engineered to deliver powerful pulling power and fast line speed through an innovative R&D process and with strict quality control to offer customers a range of winches to suit Australia’s most popular 4WD, SUV’s and ATV’s.

King One Winches are available in:

- **TDS Series** - A go-to high speed winch with a jaw breaking speed on 64 feet per minute suitable for most off-roaders
- **TDS Heavy Duty Series** - Aimed at the serious off-roader, larger trucks and military or commercial vehicles. Featuring a heavy duty steel winch cable, commercial heavy duty gearbox and an automatic external double tapered brake on the end of the gearbox
- **KDS Series** - For vehicles with narrow chassis rails or a limited winch space the King One KDS series offers the same performance and quality found in the TDS series in a more compact design
- **ATV Series** - A robust and quality ATV winch. It uses a permanent magnetic motor to deliver superior torque whilst maintaining class leading pulling power. Supplied with a base mounting frame.

All King One Winches feature:

- Heavy duty wound motor - *to provide uninterrupted pulling power*
- 3 stage planetary gear system – *to deliver full torque performance*
- Opposite Lock 2 year electrical warranty and lifetime mechanical warranty – *for peace of mind.*



TDS Series				
	Steel Cable	Synthetic Rope	Steel Cable	Synthetic Rope
Line Pull	4309kg/9500lb		5442kg/12000lb	
Rope Size	8.7 mm x 30M	9mm x 30M	9.5 mm x 27.4M	9mm x 30M
Winch Weight	43kg	31kg	45 kg	32 kg
Motor	12V / 5.2hp		12V / 6.2hp	



TDS Heavy Duty Series		
	Steel Cable	Steel Cable
Line Pull	7485kg/16500lb	9072kg/20000lb
Rope Size	11.0mm x 27.4M	12.0mm x25M
Winch Weight	62.5kg	63kgs
Motor	12V / 6.0hp	12V / 6.2hp*



KDS Series		
	Steel Cable	Steel Cable
Line Pull	4083kg/9000lb	5442kg/12000lb
Rope Size	8.7 mm x 30M	9.5mm x 27.4M
Winch Weight	39kg	43 kg
Motor	12V / 4.0hp	12V / 6.0hp



ATV Series		
	Steel Cable	Steel Cable
Line Pull	1363kg/3000lb	1814kg/4000lb
Rope Size	4.8mm x 15.2M	5.5 mm x 15.5M
Winch Weight	12kg	14kg
Motor	12V / 6.0hp	12V / 6.2hp*

**Also available in 24V/3.6hp*

ROOTHYS RECOVERY TIPS



A winch is the absolute duck's nuts for a solo recovery, for that time when you've got the truck stuck hard and there's nobody around to pluck you out. Yep, a good winch can be a life saver for anyone contemplating a bit of adventure off-road in Australia because no matter what the map says, there's always a chance something's changed! Here are my top five tips for winching:

1 So my first winching tip is simple. Get a decent winch and get it fitted right! A winch is no use if it's not working and that means you've got to start with a reputable brand. The difference is often very subtle, things like decent water sealing and real carbon brushes in the motor instead of copper strips. Most winches will pull hard straight out of the box but it's what they do a year or so after you've stuck them through a creek or two that's the important bit.

2 My second tip for winching use your head. Winch use isn't rocket science but it does involve common sense. For starters, use tested and approved gear. Nothing will kill you quicker than the crack of a sub standard rope or shackle breaking! Anything heavy in the line is a potential weapon so don't use shackles anywhere other than to join the tree trunk protector to the hook or strap. If you have to join straps, loop them together with a bit of light wood or a magazine so you can still loosen that knot after it's taken the strain. Use a winch blanket so that if the cable or rope breaks it'll hit the ground, not you.

3 Thirdly keep your engine running when using the winch. As the voltage drops the winch motor has to work even harder. Keep the winch pull as straight as possible and listen to your winch motor work. If it's slowing down it's because it's under strain, so give it a break and reach for the snatch block to double up the pull. Twice the torque and half the speed shifts almost anything!

4 Always remember as the winch takes the strain and the vehicle starts moving, let just enough clutch out to let the wheels turn. Much more than winch creeping speed and you'll dig bigger holes that make the recovery even harder. Letting the winch build up a bit of strain so the vehicle's ready to pop forward under it's own power a few times is a great technique when the going's really tough.

5 Finally learn to baby your winch. When things get really stuck, this baby can save your life. Always leave at least eight or more wraps of cable or rope on the drum when you're pulling it out and it helps to wind it out after you're home from the battle, wash the rope (or wipe the cable with a light oil and rag), let it dry and wind it back in under gentle pressure. My way of doing this is to hitch up to a tree and let the vehicle's weight over flat ground apply the pressure. Keep the line and the truck straight and let the line wind neatly from one end of the drum to the other and back again. You can guide it carefully with a gloved hand if necessary but make sure you keep your fingers away from the drum and that you're operating the winch controller yourself!

OK, winches are fun. Play safe but enjoy the feeling that no matter how stuck you get, now you've got a good winch and a winch recovery kit you'll still make it home without calling in the tractor!



Roathy



VRS WINCHES

Designed in Australia to suit our conditions and environment VRS winches are our entry level winch offering customers an affordable, durable and reliable recovery winch option. Their compact design fits most winch compatible bullbars. VRS winches are made with quality components and are IP68 dust and water resistant to deliver reliable performance when you need it most. VRS winches are available in 9,500 & 12, 000lbs steel cable and synthetic rope winches.

All VRS winches feature:

- 12V/5.3hp motor – *allows extended winching duty cycles*
- Fully sealed contractor pack – *offers protection against, weather, vibration and temperature*
- Multi segmented cam activated brake – *to prevent line slippage when in use.*



Synthetic Line Winch		
Line Pull	9,500LB/4309KG	12,000LB/5760KG
Rope Size	9.5mm x 30M	11mm x 24M
Winch Weight	31kg	34kg



Steel Cable Winch		
Line Pull	9,500LB/4309KG	12,000LB/5760KG
Rope Size	8.3mm x 30M	9.5mm x 27M
Winch Weight	39kg	43kg



IT DOESN'T MATTER IF IT'S A ROCK OR A HARD PLACE VRS WILL KEEP YOU ON TRACK



With class leading IP68 water and dust rating and a limited lifetime warranty the VRS winches are your must have equipment for reliability and performance.



- FEATURES:
- 5.3hp Motor
 - Industry Leading IP68 Water & Dust Rating
 - Limited Lifetime Warranty
 - Sealed Electronic Contactor
 - Multi Segmented Braking System
 - Stainless Steel Fittings and Hardware

GO TO **VRSWINCH.COM.AU** FOR MORE INFO





WARN WINCHES

The first WARN winch was developed in 1959, so with over half a century’s experience in manufacturing off-road equipment and winches you know you are getting a workhorse you can depend on. With a range of winches ranging from standard duty to ultimate performance your local Opposite Lock dealer can help you select the right WARN for you.

All WARN Tabor & Premium winches feature:

- Low-profile design will fit most trucks and SUVs*
- Separate control pack for various mounting options#
- Exclusive brake design for superior winching control, durable, smooth, and reliable three-stage planetary geartrain
- Series-wound motor for power and fast line speed, remote control and corded control options, WARN limited lifetime warranty.

Tabor Series

The WARN Tabor Series is big on power and big on value, and is designed for those looking for more pulling power without having to break the bank. Available in 10,000 lb & 12,000lb capacity, this winch is ideal for heavier trucks, SUVs, and Jeeps and includes a remote control with 3.7m lead. Big power, big torque, not-so-big price and the legendary WARN reliability and performance.



Tabor Series		
	Steel Cable	Steel Cable
Line Pull	4536kg/10,000lb	440kg/12,000lb
Rope Size	9.5mm x 24M	9.5mm x 24M
Winch Weight	40.4kg	36.3kg
Motor	12V DC Series Wound	



FROM THE WORLDS MOST RECOGNISED WINCH BRAND



A WINCH FOR EVERY APPLICATION



STANDARD DUTY

Tabor range

PREMIUM SERIES

ZEON, XD, M8, M8274

ULTIMATE PERFORMANCE

ZEON Platinum , XP, 12.OXE

HEAVYWEIGHT SERIES

M12,M15, 16.5ti





PREMIUM SERIES WINCHES

Don't let the good looks fool you, The WARN Premium Series is advanced, capable, and strong, packed with all the performance features off-roaders say they needed most. The WARN premium series range includes the legendary M models, the long-time best seller XD models and the new standard in the premium range the WARN Zeon models.

Warn Premium Series Winches are available in:

- **M Series** - A winch that has been trusted by off-roaders for over twenty years. It delivers classic design, proven performance, and legendary WARN reliability with a Chip-resistant powder-coated finish
- **XD Series Winch** - WARN's long time best selling winch, designed with a Chip-resistant powder-coated finish and WARN's industry leading technology to keep it packed with features to keep you going even in the toughest situations. Also available with an integrated solenoid (XD9000i)
- **ZEON Series Winch** - Designed from the ground up based on customer feedback, the ZEON Series is tough enough to tackle anything you will. With an satin-black finish, muck-busting sealing and hyper-durable cast-aluminum housing, it is capable and strong workhorse unit you can trust for years to come.



M Series Winches				
	Wire Rope	Synthetic rope	High Mount Wire Rope	Steel Cable
Line Pull	3630kg/8,000lb			12,000lb/5443kg
Rope Size	8.0mm x 30M	9.5mm x 24.38M	8mm x 46M	9.5mm x 38M
Winch Weight	34kg	25kg	50kg	62kg
Motor	12V/4.8HP Series Wound		12V 4.6 hp Series Wound	

XD Series Winches			
	Wire Rope	Synthetic Rope	Wire Rope
Line Pull	4080kg/9,000lb		
Rope Size	8.0mm x 30M	9.5mm x 24.38M	8.0mm x 30M
Winch Weight	35kg	26.8kg	38.5kg
Motor	12V/4.6HP Series Wound		



Zeon Series Winches		
	Wire Rope	Synthetic Rope
Line Pull	3630kg/8,000lb	
Rope Size	8.0mm x 30.5M	9.5mm x 30.5M
Winch Weight	42kg	34kg
Motor	12V DC Series Wound	

	Wire Rope	Synthetic Rope	Steel Cable	Synthetic Rope
Line Pull	4536kg/10,000lb		5443kg/12,000lb	
Rope Size	9.5mm x 24.38M	9.5mm x 30.5M	9.52mm x 24.38M	9.52mm x 24.38M
Winch Weight	44kg	34kg	44kg	36.3kg
Motor	12V DC Series Wound		12V DC Series Wound	

HEAVYWEIGHT SERIES WINCHES

If you have a big truck you want to winch designed to perform under big loads. The Warn Heavyweight Series Winches have been engineered to provide enough capacity for the heaviest loads in the most strenuous conditions imaginable.



Heavyweight Series Winches		
	Steel Cable	Steel Cable
Line Pull	6804kg/15,000lb	7484kg/16,000lb
Rope Size	9.5mm x 24M	11mmx27M
Winch Weight	62kgs	63kgs
Motor	12V 4.6hp Series Wound	Gen II Series Wound 12V 4.6hp



ULTIMATE PERFORMANCE WINCHES

Setting the benchmark for modern, technologically advanced recovery is Warn’s ‘ultimate performance’ winch range, including the worlds most technologically advanced winch the ZEON Platinum, newest addition to the WARN Ultimate Performance winch lineup the CTi, XP - Extreme Performance winch and the fast, powerful XDC winch.

Ultimate performance winches are available in:

- **Zeon Platinum Series** - Featuring an Advanced Wireless Remote, with remote clutch, vehicle battery feedback and auxiliary controls for lights. Combine this with a new high-performance package and extreme waterproofing and you have the toughest, most technologically-advanced winch on the market today
- **cti Series** - The newest addition to the WARN Ultimate Performance line up. A massive protective structure combined with sophisticated operator feedback delivers fast line speeds, and long duty cycles. The perfect winch for the serious off-roader
- **XDC Series** - Designed for the serious off-roader. With its compact shape, a thermometric protection device to suspend operation and an extreme duty cycle to deliver long efficient pulls. The XDC comes with a remote mount control box and a corded and wireless winch control offering you ultimate flexibility in a powerful and reliable winch
- **xP Series** - designed to offer the highest performance in the harshest conditions. From its fast line speeds and strong 4,310 kg pull rating, to its extreme-duty sealing and contactor control, it is the winch you want when the going gets tough.



Zeon Platinum Series				
	Steel Cable	Synthetic Rope	Synthetic Rope	Steel Cable
Line Pull	5443kg/12,000lb	4536kg/10,000lb	5443kg/12,000lb	5443kg/12,000lb
Rope Size	9.52mm x 24.38M	9.52mm x 30M	9.52mm x 30M	9.52mm x 24.38M
Winch Weight	44kg	34kg	34 kg	44kg
Motor	12V DC Series Wound			



cti Series		
	Steel Cable	Synthetic Rope
Line Pull	4310kg/9,500lb	
Rope Size	8mm x 38.1M	9.5mm x 30M
Winch Weight	36.3kg	30kg
Motor	Series Wound	



XDC Series		
	Steel Cable	Synthetic Rope
Line Pull	4310kg/9,500lb	
Rope Size	8mm x 30M	9.52mm x 24.38M
Winch Weight	39.5kg	30.8 kg
Motor	12V Gen II DC Series Wound	



xp Series		
	Steel Cable	Synthetic Rope
Line Pull	4310kg/9,500lb	
Rope Size	8mm x 30M	9.5mm x 24.38M
Winch Weight	39.5kg	30.8kg
Motor	12V 6 hp, High output parallel series wound	

*some exclusions apply – XD9000i. #Zeon Series require relocation kit sold separately

It's an inevitable part of going offroading. Don't let getting stuck put you off your adventure, make sure you pack the right recovery equipment for your vehicle and terrain. At your local Opposite Lock store we stock the gear proven to get you out no matter where your adventure takes you.

RECOVERY GEAR





RECOVERY ACCESSORIES

Recovery Straps

It's a strange thing to think that a narrow fabric strip is the single most relied upon piece of 4x4 recovery equipment in the world. Credited with thousands of rescues and recoveries around the globe, the recovery strap is the most important tool you could have in your kit. That's why it's important to choose one that has been designed, tested and proven to do the job it was made for. At Opposite Lock we stock a full range of tested and rated recovery straps including snatch straps, winch extension straps and tree trunk protectors.



Jacks & Accessories

The jack is one the most tried and true pieces of equipment you can have in your recovery kit. Pretty much every vehicle comes with one as standard.

In theory getting your vehicle off the ground should be a piece of cake, but throw in some unstable ground and a fully loaded 4x4 and things get tricky. So selecting the best jack for your recovery is key, for your safety, and the vehicles as well. So if you're after a hi lift jack, an air jack or the gear that goes with it the team at your local Opposite Lock store can help out.



Recovery Tracks

Offroad adventuring can take you across every type of terrain imaginable, from beach sand to red desert sand, soft mud, slick ice, powdery snow, red clay, loose rocks and gravel. MAXTRAX takes the drama out of getting stuck. These UV-stabilized, flexible, super tough engineering-grade reinforced nylon MAXTRAX MKII are available in 14 colours to individualise your vehicles style.



Tyre Accessories

Your tyres are the one thing keeping your 4x4 on the road so making sure that you take care of them and have the right gear to do it, might just help you avoid getting stuck to start with. Whether it's an air compressor to get you off the beach, a tyre deflator to get you going on the beach, or something to help fix up a tyre, we can help.



Recovery Kits & Accessories

Good, reliable recovery gear is a must have for any offroader, new or experienced, casual or serious. When battling the elements you need to go in prepared for anything. Sometimes a couple shackles and snatch strap is all you'll need, and other times, you'll use just about every bit of kit in the back of your fourby to get unstuck. Whether you're after a full kit or just some bits and pieces to top up your kit. Your local Opposite Lock store can help you out.



A-Z OF RECOVERY GEAR

Your local Opposite Lock store stocks all the recovery gear you will ever need and getting out and about with your 4x4 means that there is a chance you will get stuck whether it be on rocks, mud, logs, water or any of the above combination. So we have put together an A-Z list of what all that gear does.

Bow Shackles

Are essential for fastening straps, shackle blocks and winch cables for recovery. Always use a bow shackle that is rated correctly for your vehicle, you can find this stamped on the shackle with WLL (weight load limit).

Bullbag Air Jack

An air jack is a recovery tool that is inflated by a hose connected to a compressor or your exhaust.

Compressors

Air compressors are one of the most useful pieces of off-roading equipment apart from inflating tyres, or powering your air jack, they can be used for inflating the kids balls and the all important air mattress, running air tools, powering airlockers or even reseating a tyre bead.

Drag Chain

Are designed to drag large logs or fallen trees or large logs out of the path of your 4WD.

Hand Winch

Is an alternative to a permanently mounted winch, working under the same premise but require you to put the effort in. It can be a great option when you need to winch sideways or backwards but remember to take all the usual winching safety precautions.

Hi-lift Jack

A hi-lift jack is designed to lift a 4WD off the ground to assist in recovery. When using a hi-lift jack you must use a jacking point and always ensure hands (and faces) are kept clear of the jack and handle.

Hi-lift Jack Lift Mate

The Lift Mate is an accessory designed for combined use with a Hi-Lift Jack to allow a wheel to be used as a jack point.

Hi-Lift Jack Bag

Dust and grime can build up in and around the gearing resulting in a compromised tool a bag keeps it clean and ready to use.

Gloves

Recovery can be dirty, dangerous work so gloves are an essential tool in any kit to protect your hands.

Load Bridle Sleeve

A Load Bridle is designed to evenly distribute the load on the vehicle during recovery operation when connected to the two recovery points.

Modular Tool Kit

This Opposite Lock modular tool kit offers you a portable, space savings tool set packed into its own carry bag. By locking together the stainless steel handles and with the head attachments and you have an Axe, Tree Saw, Pick Axe, Mallet, Shovel, 1/2" Socket Drive and Tyre Levers on hand when required.

Recovery Hitch

Tow balls should never be used as a recovery point. A recovery hitch slides into any 50mm towbar receiver and locks in using the pull pin and clip ours comes with a 3.25t shackle, so you can hook a snatch strap on right out of the box if needed.

Recovery Kits

Are a bag loaded with the gear you need for a recovery and can be as simple or extravagant as your budget and needs require.

Recovery Points

Most vehicles will come with what look may look like recovery points, however they may be suitable for tie down points for transporting, they may not be rated for off-road recovery. Our Roadsafe recovery points are destruction tested during development, to safeguard against failure when installed and used correctly in recovery situations.

GET UNSTUCK!

Trac-Grabber is the easiest way to get you out of trouble off-road

With Australia's love of adventure and off-roading, getting stuck happens more than we would like to admit. Getting out is now even easier with Trac-Grabber. Launching exclusively at Opposite Lock, Trac-Grabbers are designed to get you "un-stuck" when you find yourself in those sticky off-road moments.

Made from EPDM Rubber with a webbed strap and D-Ring buckle, Trac-Grabbers are designed to help a slipping tyre extract itself from a poor traction situations. Trac-Grabbers are designed for use on cars, utes and SUV's and available in twin or four packs. Packed in convenient weather proof bag, they take up less space than traditional recovery tracks.



For more information
tracgrabber.com.au

AVAILABLE
EXCLUSIVELY AT
OPPOSITE LOCK

OL opposite lock
4WD & Vehicle Accessories

Call 1800 624 444
oppositelock.com.au

ROADsafe™ 4WD

ROADSAFE SOFT SHACKLES

ROPE SPLICED BREAKING STRAIN 10MM – 9000KGS

- Maximum strength to weight ratio and strength comparable to steel.
- Lowest elongation, minimal stretch.
- Light weight for gross weight reduction.
- Time saver, takes less time to set up than a conventional shackle.
- Floats in water & muddy environments.
- Abrasion resistant sheaths for maximum durability.



ROADSAFE TOW POINTS

SS41 CARBON STEEL PLATE. BETWEEN 10-12MM PLATE THICKNESS. DESTRUCTION TESTED DURING DEVELOPMENT TO ESTABLISH WORKING LOAD LIMITS.

FROM
\$70.00



Tow Points Application Guide	Part Number
Ford Ranger PJ-PK	RP-RAN01
Ford Ranger PX	RP-RAN02
Holden Colorado RG	RP-COL02
Isuzu D-Max 12-on	RP-COL02
Mazda BT50 Gen 1 07-11	RP-RAN01
Mazda BT50 Gen 2 11-on	RP-RAN02
Mitsubishi Triton ML-MN	RP-TRI02
Nissan Navara D22	RP-NAV22
Nissan Navara D40	RP-NAV40
Nissan Navara D40	RP-PAT04
Nissan Patrol GQ-GU I	RP-PAT01
Nissan Patrol GU II-V	RP-PAT04
Toyota FJ Cruiser	RP-PRA150
Toyota Hilux 05-on	RP-HIL05V2
Toyota Landcruiser 70 Series (standard length)	*RP-CRU70
Toyota Landcruiser 70 Series (Extended length to clear the bash plate)	*RP-CRU70E
Toyota Landcruiser 75 Series	RP-CRU75
Toyota Landcruiser 80 Series	RP-PAT04
Toyota Landcruiser 100 Series	RP-PAT04
Toyota Landcruiser 105 Series	RP-PAT04
Toyota Landcruiser 200 Series	RP-CRU200
Toyota Prado 120	RP-PRA120
Toyota Prado 150	RP-PRA150
Volkswagen Amarok 09-on	RP-AMA01

*RP-CRU70/E does not suit 75 Series.

Check out the website for more great products.

For these products and many more,
visit your nearest Opposite Lock store.

To find out more scan the QR
code with your QR reader on
your mobile device



A-Z OF RECOVERY GEAR

Recovery Tracks

Are a piece of super tough but flexible nylon boards that are wedged under your stuck wheels, when your tyre mounts and grips the track, your vehicle will then gain traction. A quality recovery track such as MAXTRAX MKII is engineered to bend with the direction of the applied force (your tyre weight), and when you drive off the plastic relaxes back into its original shape.

Snatch Block

Is a pulley that can help enhance your winches functionality by redirecting the winch line when you are faced with a recovery that is not straight front or allowing you to double up your winch cable to increase your pulling power.

Snatch Straps

A snatch strap is webbing strap that can be used to join two vehicles together. The elasticized material stores kinetic energy that “snatches” the stuck vehicle out.

Soft Shackles

Offer you an alternative to standard bow shackles. They work the same as steel shackles, but take less time to set up, can float in water and provide less risk of injury if they do become detached. We stock and recommend soft shackles by Roadsafe.

Trac Grabbers

Are a piece of composite rubber with a heavy duty velcro strap that is fitted to your tyre and wheel to provide traction to help get you “unstuck”. Unlike traditional recovery tracks that are placed under your wheels, these can be placed anywhere on the wheel.

Tree Trunk Protectors

Trees can be great anchor point use in a recovery situation, to avoid damage to trees and your gear always use a tree trunk protector.

Tyre Deflator

Is a gauge that screws onto your valves to remove the valve core for pressure release. Ours has a built in pressure gauge and comes with a handy travel pouch.

Tyre Repair Kit

A decent one will have all the handy items you need to repair punctures caused by nails, sticks and other debris without having to remove the tyre from the rim. Ours includes: Spiral Hole Reaming Tool, Repair Strip Inserting Tool, Replacement Insertion Tool Tip, 20 x Repair Strips, Tub of Lubricant and a Trim Knife

Winch Damper

Is a heavy vinyl blanket that forces down your recovery line in the event of a failure. Ours has a reflective strip for night time recoveries, long internal velcro strips for grip.

Winch Extension Straps

These are non elastic webbing strap used to extend your snatch straps reach.



4WD SUSPENSION & RECOVERY GEAR

RECOVERY HARDWARE

Outback Armour recovery hardware is 3D CAD engineered, independently certified to Australian Standards and rated for safety.

Product Ratings

Rated Bow Shackles	4.75T & 5.75T @ 5x WLL
Rated Recovery Hitches	10T @ 1.5x WLL
Rated Snatch Block	10T @ 1.5x WLL



3 YEAR WARRANTY

RECOVERY STRAPS

Outback Armour recovery straps are designed, engineered, independently certified to Australian Standards and rated for safety.

Dynamic Snatch Straps

Manufactured from highest quality nylon threads with a minimum 20% stretch at certified ratings. Straps feature cordura wrapped eyes, neoprene stitch guards & velcro keeper straps.

Small Truck	6T/9M	suits 2.0T - 3.0T vehicles
Light Truck	8T/9M	suits 2.6T - 4.0T vehicles
Heavy Truck	11T/9M	suits 3.6T - 5.5T vehicles
Extra Heavy Truck	15T/9M	suits 5.0T - 7.5T vehicles

Static Recovery Straps

Manufactured from highest quality polyester threads to ensure strength and certified ratings. Straps feature cordura wrapped eyes, neoprene stitch guards and velcro keeper straps.

Equaliser Strap	10T/3M	Winch Extension Strap	10T/20M
Tree Trunk Protector	10T/5M	Recoil Tow Strap	4T/6M



RECOVERY KITS

Snatch Recovery Kits

Outback Armour snatch recovery kits are assembled in combinations to suit those looking for a "quick" upgrade or "complete" snatch recovery kit.

Small Truck	Heavy Truck
Light Truck	Extra Heavy Truck

Winch Utility Kits

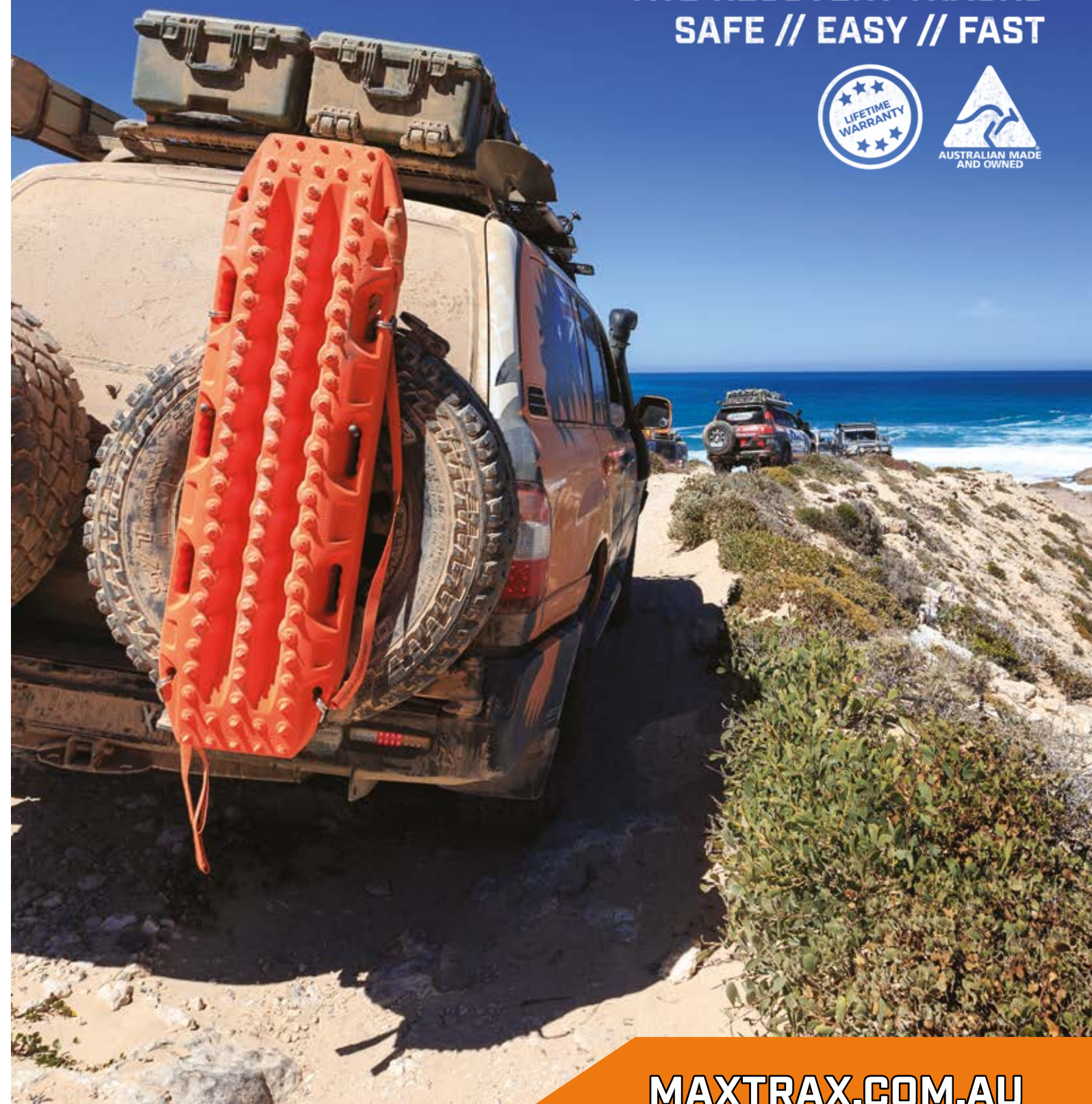
Outback Armour winch utility kits provide the complete essentials required for any 4wd winch recovery. We've included the toughest rated hardware and 10 tonne rated straps for safety and reliability.

Winch Utility Kits	includes: 10T rated straps rated hardware
--------------------	--

Visit us online or instore at your nearest retailer!

MAXTRAX

THE ORIGINAL
4WD RECOVERY TRACKS
SAFE // EASY // FAST



MAXTRAX.COM.AU

Make your next adventure just a little more comfortable. Whether you have a brand new 4x4 or you've had yours for a while, upgrading the suspension can make all the difference to your driving experience.

Most vehicles come with suspension that is designed and engineered for a smooth comfortable on-road experience, but when we start doing all the things we love, like packing it with gear, heading off road or towing the van, reliability and performance can start to suffer.

At Opposite Lock we recommend and stock suspension upgrades and components that have been specifically designed and engineered for four wheel drivers, from the experts including Tough Dog, Outback Armour, Airbag Man and Roadsafe. Whether you wish to improve comfort, handling or load carrying, we can equip you with the best 4x4 suspension for your vehicle.

SUSPENSION





AIRBAGS & AIR SUSPENSION

Designers & Manufacturers



**ELIMINATE
SPRING SAG**

**EXCELLENT
RIDE QUALITY**

**FULLY ADJUSTABLE
LEVELLING CONTROL**

**SAFER LOAD
CARRYING**

**STABILISE
BODY ROLL**

**SIMPLE TO FIT
EASY TO USE**

ADD AIR & LEVEL UP



AIRBAG MAN

Airbag Man are an Australian owned and operated company offering airbags, air suspension and on board air control, for 4x4 and light commercial vehicles.

An airbag is a suspension aid for when you're towing the van across the country, getting the trailer to the work site or even loading up the family for that weekend getaway.

Airbags are designed to work with both coil and leaf springs by filling a "bellow" or "bag" with air with a compressor or tyre inflation station to accommodate varying loads without having to alter your factory suspension.

Airbags are also available for vehicles with suspension lifts.



ROADsafe ROADSAFE

For 40 years Roadsafe have been paving the way in aftermarket steering & suspension development and offer a range of aftermarket products including: Adjustable Panhard Rods, Drag Links, Trailing Arms, Upper Control Arms, Sway BarLinks, Diff Drop Kits, Shackles, Spacers, Brackets and Tow Points.

Specifically developed for Australia's work hard, play hard utes, are the Blackhawk 4x4 range Upper Control Arms. Designed and engineered to improve the caster and camber of vehicles that have independent front suspension and have had the suspension raised between 30-70mm to help restore original steering aesthetics.



SUPERSPRINGS

Supersprings are an aftermarket self-adjusting suspension stabilizing system for leaf springs.

They are designed to attach to your vehicles existing leaf springs to provide additional load support to reduce vehicle sag when carrying load or towing without comprising stability, ride comfort and off road capabilities.

A superspring comes into effect once a load has been applied to the vehicle and helps the leaf pack maintain proper ride height and vehicle safety and stability.



ROADsafe 4WD[®] RESTORE LOST CAMBER & CASTER



The new heavy duty Roadsafe "BLACKHAWK" range of Upper Control Arms have been designed with ease of fitment & ongoing serviceability in mind, and are a necessity for various IFS models that have been lifted 30mm+. The Roadsafe "BLACKHAWK" arms have been designed to restore camber & caster lost on the IFS vehicles once they have been lifted, by correcting the angle of the ball joint. Without restored camber & caster settings lifted IFS vehicles will eventually show excessive tyre wear and experience ride & steering issues.

- Angled Ball joint Aperture - allows for better articulation of the ball stud.
- Repositioned Ball Joint Aperture - 3 degrees increased caster.
- Repositioned Ball Joint Aperture - maintains camber.
- OE Spec Ball Joint Aperture - takes standard factory or aftermarket ball joint.
- Revised Radius Bends (Internal) - increased suspension articulation.
- Revised Radius Bends (External) - allows fitment of larger tyres.
- OE Spec Bushing Aperture - takes standard factory or aftermarket bushings.
- Heavy Duty Tube - increased strength over factory arm unit.
- Black E-Coating - maximum durability, rust prevention and discreet installation.



FROM \$750.00

FEA Tested during design & development for improved strength against standard factory specs



Check out the website for more great products.



For these products and many more, visit your nearest Opposite Lock store.

To find out more scan the QR code with your QR reader on your mobile device



CONTROL AND STABILITY WITHOUT AFFECTING YOUR RIDE QUALITY



Without SUPERSPRINGS

- Less steering control
 - Reduced braking
 - Less stability
 - Reduced cornering control
- These are the symptoms of rear sag



With SUPERSPRINGS



Correct this problem with Supersprings.
Supersprings will stabilise your load and help regain vehicle control.
All this and without compromising your ride quality!



**FITS ON TO
ORIGINAL
LEAF SPRING**

GO TO **ATECOEQUIPMENT.COM.AU**
FOR MORE INFO

THE RIGHT SUSPENSION FOR YOUR VEHICLE

Choosing the right suspension that is right for you can be a daunting prospect. Getting the right suspension for what you want to do, is more important than getting “the best” suspension. Our 4WD experts at Opposite Lock can help take the hard work out of getting the right gear under your vehicle, by asking you the right questions to design a solution that is right for you.

Suspension is all about supporting, and controlling weight. So naturally the weight on your vehicle plays a huge roll in what needs to be fitted. The suspension that is right for a heavily loaded work vehicle won't work correctly when used on a standard vehicle used for some offroading, holidays and towing the family boat.

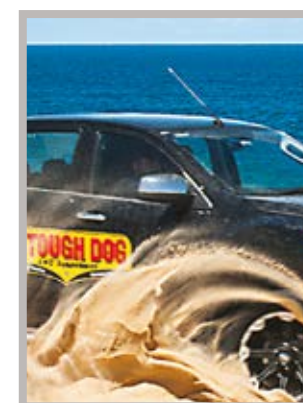


Working

If you're in a trade, chances are you rely on your vehicle every day of the week. Your needs are very specific, you might be loading the tray with your toolboxes or have the weight of your canopy or even be towing more gear behind you. You may find that the performance and drivability when you test drove are just not there.

This is because original equipment suspension favours a “one size fits all” comfort rather than a hard work approach. The reality is that one spring cannot be made to do all jobs effectively. At Opposite Lock we have a product to cover just about every application, to carry just about any load.

Leaf springs are designed to cater for the load you carry around every day, regardless of what it is. As one of Australia's biggest independent 4x4 accessories company we have a range for most vehicles, so picking the right one comes down to calculating the load that you need to carry.



Touring

Australia is amongst some of the luckiest countries in the world. The national anthem tells us “Our land abounds in nature's gifts of beauty rich and rare,” And we would be mad not to get out there and experience all that this great brown land has to offer.

Australia is a big, big place, and getting across it can mean hours behind the wheel, sometimes on the roughest of roads, riddled with bumps and corrugations.

Suspension with foam cell technology, are tough enough to withstand the harsh Australian outback time and time again. Steering dampers also help to take the fight out of the steering, reducing driver fatigue.



Off-roading

There is nothing quite like conquering a tough rock step to get the adrenaline pumping. Nothing really changes as people grow up, the only difference is that the toys inevitably get bigger and more expensive.

If you love to face the challenges a tough offroad track can dish out, then a big lift solution could be the answer. Whether you can do it your self or are after someone to do it for you, Opposite Lock stocks everything from big bore adjustable shocks, adjustable panhard rods right through to our caster correction kits that are built to last, and designed and made using only the best quality components and technology available.

4WD SUSPENSION & RECOVERY GEAR

OUTBACK ARMOUR

Outback Armour suspension products are designed & engineered in-house to have the strength, durability, performance & reliability required for the most demanding applications.

When you purchase Outback Armour suspension you benefit from more than 30 years experience with our full range of struts, shock absorbers, steering dampers, coil springs, leaf springs, u-bolts, shackles, pins and associated fitment hardware.

SHOCK ABSORBERS, STRUTS & STEERING DAMPERS

- massive 60mm x 2mm body
- seamless high pressure twin tube
- nitrogen gas over semi-synthetic oil
- high temperature multi-lip viton seal
- 18mm hardened chrome piston rod
- performance high flow piston
- heavy duty multi-disc valving
- extra strong forged single piece strut leg
- high density engineered rubber bushes
- high strength polymer adjustable height spring seat



Struts
 > adjustable height spring seat
 > single piece forged strut leg
 > high density rubbing bushing

Strut Assemblies
 > ready to install

Shock Absorbers
 > includes all bushings and washers

Steering Damper
 > twin-tube foam cell

* specifications may vary subject to vehicle configurations

Outback Armour Shock Absorbers & Struts

These high quality shocks feature a 60mm x 2mm body and high temperature multi lip viton seal for heat protection and dispersion.

Whilst the seamless high pressure twin tube and high-flow piston provide protection from rebounds and impacts.

An 18mm hardened chrome piston rod, features a heavy duty multi-disc valving and extra strong forged single piece strut leg combined with high density engineered rubber bushes and high strength adjustable height spring sea that provides superior strength, product lifespan and the flexibility of multi application use.

Outback Armour Coil Springs

These springs are precision hot wound from high stress vanadium alloy steel. Scragg testing & load rating ensures consistent quality in manufacturing and most importantly during use.

Outback Armour leaf springs

Leafs springs designed to to go the distance, they are made from high stress alloy spring steel. With springs scragg tested and load rated with integrated slipper pads and HDPE clip silencers for reliable, strong and silent performance.

COIL SPRINGS, LEAF SPRINGS & ACCESSORIES

- COIL SPRINGS**
- high stress vanadium alloy steel
 - engineered for vehicle specific applications

- LEAF SPRINGS**
- engineered for vehicle specific applications
 - load rated - deflection graphs available online

- ACCESSORIES**
- U-Bolts - high tensile, rolled threads
 - Shackles - high tensile pins, greasable
 - Pins - high tensile, greasable
 - Bushings - endurance poly
 - Caster Correction - 2 deg. rubber



SUSPENSION KITS

Outback Armour provide an extensive range of suspension kits to suit most 4WD utilities and wagons. Visit us online or instore at your nearest retailer!

**3 YEAR
UNLIMITED KM
WARRANTY**
 1 year on strut
 bushes & bearings



THE BEST BEGINNER DRIVES IN AUSTRALIA

As most 4WD drivers first accessory purchase is their bullbar we thought it only fitting to put together a list of some of Australia's best driving experiences, that are easy enough for beginners to handle, but still bucket list material for even the most experienced off-roader.

Remember that your local Opposite Lock store team love to get out and about and are always happy to have a chat and provide advice as to where you should head.

Great Ocean Road - Vic

Renown as one of the most scenic drives in the world, is the Great Ocean Road, which stretches from Geelong to Portland. At 243 kilometres long, the Great Ocean Road is the world's largest war memorial.

The Great Ocean Road also offers beginners the chance to get off the main road and experience the Otways drive which has been rated Easy in dry conditions by Victoria's 4WD Recreational Track Classification System.



Alice Springs To Uluru And Kings Canyon - NT

With sealed road and off-road options, the drive from Alice Springs to Uluru and through to Kings Canyon, is a must do whatever your driving experience.

The drive will let you tick off two of Australia's natural wonders, through some of the most quintessential Australian landscape in the country.

Some routes do require permits and when travelling in the outback make sure to come prepared and have an adequate safety plan and plenty of provisions.



Fraser Island - QLD

As the world's largest sand island Fraser Island is the perfect place to get back to basics and sleep under the stars. The island offers a range of locations and drives that lets beginners get the hang of driving on sand, or challenge the more adventurous driver.

Always take some recovery gear, and lower your tyre pressures and remember you will need a permit to drive and stay on the island.



The Birdsville Track - SA

The Birdsville Track is a 517 km graded dirt road which runs between Birdsville in Queensland and Marree in South Australia, originally only for the hard core off-roaders the track has been upgraded and is suitable for most SUV's and 4x4's.

Surrounded by 3 deserts the Sturt Stony, Strzelecki and the Tirari the drive can be done in as little as one day or week depending on where you want to stop and look around and normal outback driving precautions should be taken.



Blue Mountains - NSW

The Blue Mountains region is a World Heritage listed area of roughly 10,000 square kilometres, situated across seven national parks and a conservation reserve. Whether you are after a quick day trip or looking to camp out the entrance to NSW's Blue Mountains is just 50 minutes out of Sydney.

Blue Mountains National park alone has 18 different trails off the main route, and a diverse landscape that changes from season to season and is one of Australia's most breathtaking 4WD destinations.



The Coral Coast - WA

Western Australia's Coral Coast is 1,100 kilometres of some of the world's best coastline running from Cervantes to Exmouth, with a system of sealed roads and gravel tracks for the soft roaders and some challenging off-road dirt and sand trails for the more experienced off-roader.

One of the must dos of the Coral Coast is The Pinnacles at Nambung National Park. These limestone structures reach up to 5 metres tall and were formed between 25,000-30,000 years ago.



North Western Route - TAS

Where ever you are in Tassie you aren't too far from some great 4wding. The size of the state means it can offer a mix off bush tracks, beach driving and rocky slopes to suit most driving abilities.

Our pick for off-roaders would have to be the North West Tasmania with a range of tracks graded from easy to hard and some of the most stunning scenery in the world, like the 275-million-year-old Fossil Bluff to break up your trip.





No matter how you
make tracks,

we've got a
complete suspension solution
to suit your 4WD!

The modern 4WD is not only the backbone for tradies and professionals, but also the modern family car as well! With all the mod-cons today's buyers demand, it's not difficult to see why.

Off the showroom floor though, these vehicles are a jack of all trades, master of none. Tough Dog suspension offer a solution for every application, from comfort through to heavy load carrying and offroad use. Talk to our dealers today to get the complete solution for you.

CATERING TO ALL MODERN 4WD UTES

- Australian Poured Urethane
- High resistance to wear
- Greasable pins & shackles to promote maximum bush life
- High tensile steel U-Bolts

- Foam Cell Technology
- Multi Lip Seals
- Velocity Sensitive Valving
- Pre-assembled for ease of installation
- High temp all weather oil



- Foam Cell Technology
- Multi Lip Seals
- Velocity Sensitive Valving
- Suitable for OE coils in most applications
- High temp all weather oil



- German X5K spring steel
- Shot peened to relieve stress
- Scrugged and load tested
- Formed on precision mandrels
- Hot formed to maintain spring memory



- Foam Cell Technology
- Multi Lip Seals
- Velocity Sensitive Valving
- High temp all weather oil

- Progressive camber design
- Oil quenched, hardened & tempered for maximum life.
- Military wrap for safety
- Anti-friction pads
- Diamond cut ends



CHOOSING THE RIGHT SHOCK

Brought to you by Tough Dog Suspension

Choosing the right shock can be a minefield... But it doesn't have to be. What can be difficult is navigating the aftermarket industry, and separating fact from fiction, and needs from wants. Suspension choices can be one of the most daunting, especially with the amount of choice on the market today. Distilling the massive amount of information down to something useful for you is best done with the help of a 4WD suspension specialist.

At the end of the day, with anything, price, and quality are the most important factors for most users when considering a new purchase. The problem is though, there's no point saving a few dollars if the product isn't going to perform. Similarly, there isn't a lot of sense in parting with more coin than is necessary to do the job well. To give you a head start, and to arm you with the knowledge needed, read on for our explanation on exactly what shock will work best in your application.

What's In a Shock?

There are plenty of terms being used when it comes to shock absorbers. Nitro Gas, Hydraulic, Foam Cell, Adjustable, Remote Reservoir, Bypass... Just to name a few. The thesaurus of terms are beer-garden favourites for any suspension argument, but their users may not always be able to put their finger on what exactly it all means.

Gas Charged Shocks

A gas charged or "Nitro Gas" shock, is any shock where the oil and a nitrogen filler gas are housed in the same chamber inside the shock. When the oil heats up and expands, the gas is compressed out of the way, allowing the shock to maintain a positive pressure and continue to work. The idea is that the gas stays at the top of the chamber, while gravity takes the oil to the bottom of the chamber, where the piston head is immersed in oil. These shocks are generally smaller in bore size, and are excellent for lighter duties or smaller vehicles.

Foam Cell Shocks

Foam Cell shocks are a part of the hydraulic family of shocks, in that they do not have a positive pressure inside the shock. As with gas charged shocks, the shock body houses both oil and nitrogen gas, but unlike a traditional gas charged unit, the gas and the oil are separated. Foam Cell shocks have a piece of specially designed foam inside the shock, located between the inner and outer tubes. The bubbles in the foam are filled with nitrogen gas, which expands and contracts with the changing temperature of the oil. This separation means that the oil and gas cannot mix together, which helps to drastically shock fade.

Shocks featuring this style of technology are ideally suited to rougher conditions, or extended use on corrugated roads.

Externally Adjustable Shocks

When we talk about an adjustable shock, the externally mounted adjustment knob changes the damping force of the shock absorber. Different designs act on either the compression (down) or rebound (up) stroke of the shock, but all designs work by controlling the flow of oil through the foot valve section of the shock. By allowing the user to adjust the damping force, we can change the vehicle's ride quality to suit personal preference or whatever the situation might demand. These shocks are most suited to people whose needs change from day to day, or those who are particular about the way a vehicle rides.

Bore Size

The bore size is the size of the internal tube that the piston travels inside, and naturally defines the overall size of the shock. This is not to be confused with the outer casing size, which is the size of the outer body of the shock. While the inner bore size tells us how big the shock piston actually is, the outer casing only changes the oil capacity in the shock. Some manufacturers choose to flare out the outer casing, which makes for a very impressive looking shock, but no actual performance gains over a unit with a larger piston inside as well.

Choosing What's Right For You

While is obvious that the shocks for a three tonne Nissan are going to be different to those for a Suzuki, working out the right choice for more similar vehicles can be more difficult. What it all really boils down to is the simple question - What do you use the vehicle for?

This will tell us where your vehicle needs the best performance, to match you with the right Tough Dog product. Tough Dog have a range of shocks for every vehicle supported, allowing your Opposite Lock store to tailor a package to your specific needs.

Is Bigger Really Better?

One of the most common questions when it comes to shock absorbers is whether or not bigger bore size necessarily equals a better shock absorber. And the simple answer is... there isn't one.

The application is once again king in this situation. A bigger bore shock absorber is definitely not the right way to go for light duty vehicles carrying not much weight. But, if you're travelling in rough conditions, the huge oil capacity of a larger bore shock is worth every cent, especially if you're doing it regularly.

When it comes to selecting the right suspension, there is no one right answer, Tough Dog shocks can be used to create a package that's specific to you. Everything starts with you, and what you use the vehicle for.

For more information on the best setups for your application visit your local Opposite Lock store.



DO YOU...	THEN CONSIDER...
Enjoy Light 4WDing, but mainly carry very little?	35mm Nitro Gas Shocks
Enjoy getting out bush regularly?	41mm Foam Cell Shocks
Want a solid all round performer that is "fit and forget"?	41mm Foam Cell Shocks
Always carry something different, but generally the same amount?	41mm Foam Cell Shocks
Have a specific ride quality in mind for your 4WD?	40mm Adjustable Shocks
Drive a larger wagon and enjoy more serious or difficult off-roading?	45mm Big Bore Adjustable
Have a big 4WD Tourer that gets loaded to the gunnels for those epic trips away?	45mm Big Bore Adjustable
Have a Touring 4WD that is permanently set up and always carries similar weight	53mm 'Ralph' Shocks



TOUGH DOG SUSPENSION

Setting up a 4WD suspension system isn't all about the added gains on the tape measure. Tough Dog products are specifically designed and engineered to deliver a complete suspension solution, not only for off road clearance, but for ride quality, handling and load carrying capabilities as well.

With over 30 years of experience in suspension Tough Dog have a set up suitable for most 4x4's with five models of shock absorbers, four types of steering dampers, a choice of springs, alignment and general accessories. Depending on your needs, your Opposite Lock dealer can tailor a Tough Dog suspension set up or offer you an off the shelf kit.

Opposite Lock stocks the full range of Tough Dog Products including:

Shock Absorbers

Nitro Gas Shocks - Designed for control and comfort and built with multi stage velocity sensitive valving to perform at any speed. The shock moves faster to absorb small bumps in the road like corrugations, the valving in the shock responds to maintain the ride control characteristics.

41mm Foam Cell Shocks - Best for all round performance. The foam insert helps to reduce the effects of shock fade, allowing your shocks to perform better for longer.

40mm Adjustable Shocks - Offers 9 stages of adjustment to fine tune the ride characteristics for maximum flexibility as every situation will need something little different. These shocks are have Foam Cell technology.

45mm Big Bore Adjustable - The largest bore externally adjustable shocks on the market. Designed for lift up to six inches over OEM in some vehicles. They also have DU bushing internally to protect from damage caused by side load at full extension.

53mm 'Ralph' Shocks - The largest 4WD shock on the market. A 53mm bore and 22mm chrome piston rod, housed in a 70mm casing. Designed to run cool over the toughest terrain. Best for fully laden off road tourers.



Steering Dampers

EXT Heavy Duty Steering Damper - A heavy duty replacement damper designed as a direct replacement of your vehicle's original unit.

RTC Steering Damper - Tough Dog also pioneered the RTC (Return To Centre) damper in Australia. The spring acts to keep the steering on centre over bumps and potholes, giving you superior steering control.

XHD RTC Steering Damper - Heavy duty RTC designed for those extreme use applications like vehicles with oversized tyres and large suspension lifts.

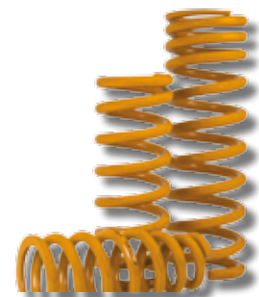
SV Adjustable Steering Damper - The only one of it's kind on the market. The 9 stages of adjustment lets you tune steering feel to eliminate wheel wobble. This is especially effective for vehicles fitted with oversized or aggressive tread tyres.

Alignment Accessories

Panhard Rods, Diff Locator, Offset King Pins, Transmission Spacers and Caster Correction

General Accessories

Urethane Products, U Bolt Kits, Greasable Shackles and Pins and Brake Hose Kit.



Springs

Coil Springs - Designed and manufactured in Australia to stand up to some of the harshest conditions in the world. Made from German X5K spring steel. The spring retains its original memory even after heavy loading.

Leaf Springs - Each Tough Dog's leaf is set slightly higher than the leaf above so there is contact along the whole length of the leaf. There are single stage and two stage springs for just about any application you might require.

Torsion Bars - Offer a spring rate approx..30% higher than OEM . The increase eliminates hard bottoming out when offroad and better handling in street applications. They can be installed with a moderate pre-load to raise the vehicle for better clearance off road, or to revitalise the handling characteristics at the standard height. They are especially beneficial when oversize tyres or front accessories are installed.



ALL FULL SIZE WAGONS & UTES

Whether you've got a **Tough Tourer**, or a capable **Workhorse**, Tough Dog has the solution... **Talk to your dealer today!**

- Foam Cell Technology
- Multi Lip Seals
- Velocity Sensitive Valving
- Pre-assembled for ease of installation
- High temp all weather oil

Available for up to 6" lift
(application dependent)



- Progressive camber design
- Oil quenched, hardened & tempered for maximum life.
- Military wrap for safety
- Anti-friction pads
- Diamond cut ends



- Foam Cell Technology
- Direct fit - all brackets included
- Reduces Driver Fatigue
- The original Return-to-Centre Damper
- 9 Stage 'SV' damper for the ultimate in steering feel control



- 100% Australian Made
- Rolled Coarse Pitch Thread
- Twin Locking Nuts



- Australian Poured Urethane
- High resistance to wear
- Greasable pins & shackles to promote maximum bush life.
- German X5K spring steel
- Shot peened to relieve stress
- Scragged and load tested
- Formed on precision mandrels
- Hot formed to maintain spring memory



LIGHTING & ELECTRICAL

Light up your next adventure with one of Australia's largest ranges of vehicle lighting and great electrical gear.

Opposite Lock provides a selection of driving lights and power options that ensure whichever road you take it's sure to be well lit and fully powered.

OPPOSITE LOCK LIGHTING



The Opposite Lock Adventurer Series lighting range has been designed with features that off-roaders and everyday drivers demand in high quality performance lighting, but with your everyday budget in mind.

The entire product range features:

- Multi-voltage10-30V DC input and complete electrical and radio interference protection – *for maximum flexibility in installation and use*
- Waterproof DT Deutsch connectors and 304 stainless steel hardware – *for long lasting product durability*
- Nationwide 5 year warranty – *for complete piece of mind driving*
- Super low current draw and 50,000 hour LED lifespan–*for efficient operation.*

7” & 9” Driving Lights

Are designed to increase the drivers field of vision with uniquely designed optical cover that delivers spot and driving beams from the one lamp.

Driving Light Features:

- 10W Cree XML LED’s that produce super white light close to daylight – *to help reduce driver fatigue*
- 1260m (7”) & 1380m (9”) of beam penetration @ 0.25 lux – *to deliver the ultimate in forward lighting performance*
- Light weight tough die-cast aluminium housing, ultra-strong polycarbonate lens and IP67 water & dust proof rated – *for guaranteed durability.*



	7” Driving Light	9” Driving Light
Beam Type	Spot Beam with Driving Lamp Optics Cover	Spot Beam with Driving Lamp Optics Cover
Watts	90W	120W
Meters @ 1 Lux	630m	690m
Light Source	9 x 10W Cree XML LED’s	12 x 10W Cree XML LED’s
Current Draw Amps	6.4Amps @ 12V DC	8.4Amps @ 12V DC
Dimensions	178 x 105 x 194mm	220 x 96 x 240mm

Light Bars

Designed to provide the ultimate in reliable illumination helping to deliver safer off road driving experience.

Light Bar Features:

- Light weight tough die-cast aluminum housing, ultra-strong polycarbonate lens and IP68 water & dust proof rating – *for guaranteed durability*
- A special combo beam pattern that delivers side illumination on road or track shoulders – *for the ultimate light performance*
- Both end and sliding mounts – *for easier fitment.*

12” & 22” Single Row Light Bar Features:

- 10W Cree XML LED’s that produce super white light close to daylight – *to help reduce driver fatigue*
- 410m (12”) & 815m (22”) of beam penetration @ 0.25 lux – *to deliver the ultimate in forward lighting performance.*



	12” Driving Light	22” Driving Light
Beam Type	Combo Beam	Combo Beam
Watts	60W	120W
Meters @ 1 Lux	205m	408m
Light Source	6 x 10W Cree LED’s	12 x 10W Cree LED’s
Current Draw Amps	3.9Amps @ 12V DC	7.1Amps @ 12V DC
Dimensions	298 x 90 x 65mm	543 x 90 x 65mm

14” & 22” Dual Row Light Bar Features:

- 3W Osram LED’s that produce super white light close to daylight – *to help reduce driver fatigue*
- 624m (14”) & 787m (22”) of beam penetration @ 0.25 lux – *to deliver the ultimate in forward.*



	14” Dual Row Light Bar	22” Dual Row Light Bar
Beam Type	Combo Beam	Combo Beam
Watts	72W	120W
Meters @ 1 Lux	312m	394m
Light Source	24 x 3W Osram LED’s	40 x 3W Osram LED’s
Current Draw Amps	4.4Amps @ 12V DC	8.6Amps @ 12V DC
Dimensions	358 x 65 x 79mm	563 x 65 x 79mm

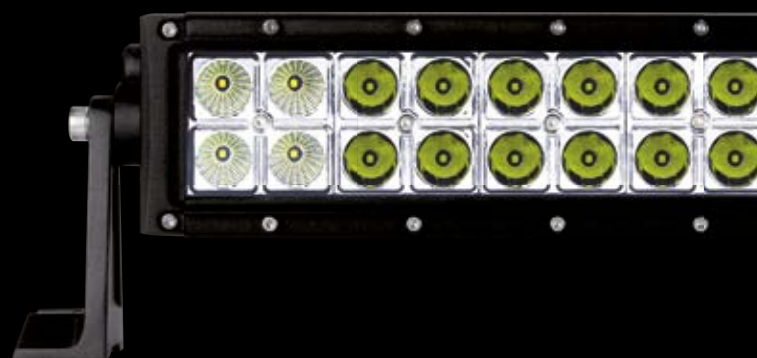
ROADVISION

THE LEADER IN
HIGH PERFORMANCE
LIGHTING SOLUTIONS.

WITH PERFORMANCE COMES
DOMINATION



5" / 7" / 9" HIGH PERFORMANCE LED DRIVING LIGHTS



6" to 50" HIGH PERFORMANCE LED LIGHT BARS

Engineered and race tested specifically for the harshest Australian conditions and adventure driven 4X4's, the Roadvision forward lighting range is made to both outperform and outlast. Backed by an industry leading 5 year warranty, Roadvision raise the bar in terms of durability and build quality. If you need the best, you need Roadvision.

ROADVISION
HIGH PERFORMANCE LIGHTS

roadvision.com.au

LIGHTS! ADVENTURE! ACTION!

Choosing driving lights? There's only one clear path... LED.

For their even spread of premium, white-light on winding tracks or penetrating power on long stretches of road, LED lamps are king. Plus they're resistant to shock and vibration while delivering much longer life (over 50,000 hrs).

Now from Opposite Lock, an Australian expert in 4WDing and Roadvision, one of Australia's premier lighting experts, comes the Adventurer Series.

Our new range of LED driving lights have been engineered especially for this country's harsh conditions and backed with our solid 5 year guarantee.

Whether you're after 7" or 9" lamps, single or double bar lamps, spot beams or floodlights, you'll find everything you need instore now.

To find a store nearest to you
call **1800 624 444** or visit
oppositelock.com.au

OL ADVENTURER SERIES
HIGH PERFORMANCE LIGHTING BY ROADVISION



DRIVING LIGHT ACCESSORIES

Driving lights and light bars are a big investment that not only make your vehicle look great, but can be an essential driving aid in on and off-road situations. Whatever light combination and brand you purchase, your Opposite Lock store stocks a range of accessories and can recommend what is best for you.

Anti-Theft Kits

If you've gone to the effort of spending your cash on your lights, we highly recommend that if they don't come with a set of anti-theft nuts that you get some, it doesn't take much for someone to un-do a couple of nuts and take off with your pride and joy.

Wiring Harness

A good quality wiring harness is essential when installing your new lights, so that you can rely on them to deliver on demand. Whilst there are some cheaper kits out there, you need something robust with reliable components to ensure it can stand up to the rough and tumble conditions under your bonnet, to avoid your lights burning out or short circuiting.

Light Filters

Fitting polycarbonate filters to your driving lights, helps keep your lights protected from mother nature, by absorbing road dirt and impact from stones. Some lights come with covers included whilst some are available as an optional extra. Over time your covers will deteriorate and should be replaced to maintain maximum protection.

Light filters also allow you to change the performance of your lights. Most driving lights are designed to penetrate the darkness and give you a long beam of light, however, as many off-roaders can attest to this is not always what you need. Fitting a specially designed wide filter, can change the beam to spread the light more evenly to help you see what is coming from the sides of the road as well. Whilst, changing your filter colour can change the conditions that your lights are best suited to. Lightforce, who stock one of the best range of coloured filters in the business recommend the following:

- Amber for cutting through the haze and dust when off road driving
- Crystal Blue to knock the yellow out of a light and provide additional clearness
- Marine Blue for decreasing glare that can occur in snow and water
- Yellow to enhance vision in foggy conditions.



AUSTRALIA'S NO.1 MANUFACTURER OF 4X4 LED LIGHTING



Manufacturing L.E.D Lighting for Opposite Lock

www.ultra-vision.com.au



LightFORCETM
PERFORMANCE LIGHTING

Designed and manufactured in Australia, the Lightforce Xtreme Series represents a revolution in lighting technology. These state-of-the-art driving lights provide performance, verified by independent testing.

The HTX features hybrid technology combining the benefits of LED and HID, while the slimline Venom & Genesis lights set new benchmarks in performance.





Features across the Lightforce Xtreme Series include:

- Radio interference reduction technology for better reception
- 5000K colour temperature for reduced driver fatigue and glare
- IP69K rated to protect against moisture and dust ingress
- Genuine Gore® waterproof membrane with mechanical seal
- Lightweight and impact resistant
- 3 year warranty.

**XTREME
SERIES**



HTX DL230

 1768m <small>@1 LUX</small> BEAM LENGTH	 92m <small>@1 LUX</small> BEAM WIDTH	 230mm DIAMETER	 8400Lm RAW LUMEN
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GENESIS 210 LED

 1053m <small>@1 LUX</small> BEAM LENGTH	 210mm DIAMETER	 13850Lm RAW LUMEN
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VENOM 150 LED

 850m <small>@1 LUX</small> BEAM LENGTH	 150mm DIAMETER	 7850Lm RAW LUMEN
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LIGHTBARS

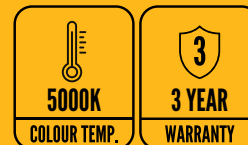


The Lightforce range of Lightbars utilise high output European LEDs set within the reflectors to produce unparalleled performance in their class. Complete with a three-year warranty, single / dual row bars are available in sizes ranging from 6 inches through to 50 inches.

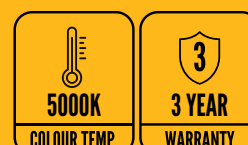


LightFORCE
PERFORMANCE LIGHTING

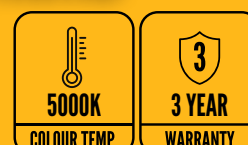
ROK40



ROK20



ROK9



Lightforce's compact series of ROK Work Lights are available in flood beam for use in heavy equipment, mining and marine applications, or with spot beam for off road vehicles and ATVs where a powerful intensity is required. Backed by a 3-year warranty.

LIGHTBAR RANGE

6" / 152mm BAR LENGTH	10" / 254mm BAR LENGTH	20" / 508mm BAR LENGTH	30" / 762mm BAR LENGTH	40" / 1016mm BAR LENGTH	50" / 1270mm BAR LENGTH



**ROK WORK
LIGHTS**

PROFESSIONAL SERIES



The Lightforce Professional Series of driving lights incorporates features from the original Classic Series with internal ballasts to protect against moisture and dust. The Genesis 210 has a unique four point mounting system to fit almost any bullbar. Both Genesis and XGT models are available in both Halogen and 70W HID configurations.

GENESIS 210



XGT 240



LightFORCE™

PERFORMANCE LIGHTING

BLITZ 240



STRIKER 170



CLASSIC SERIES

Lightforce's mid-sized 170mm Striker is our most popular light worldwide, while the large scale, long distance 240mm Blitz has been designed to pack a punch and leave other driving lights in the dark.

GENUINE ACCESSORIES

Lightforce offers a complete range of genuine driving accessories.



GENUINE WIRING HARNESSES



FORD RANGER FASCIA / SWITCHES



LightFORCE
PERFORMANCE LIGHTING



COMPLETE SECURITY & MOUNTING OPTIONS



LED INTERIOR LIGHTING & MORE



OPPOSITE LOCK SOLAR RANGE

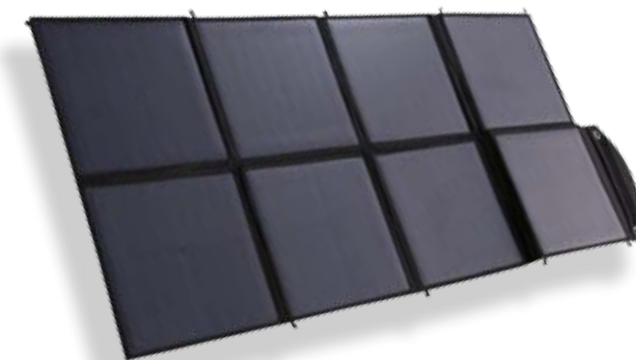
Opposite Lock Solar Panels

Portable Solar Panels give the flexibility of really getting away from it all and getting off the grid and make the ideal travel companion for caravanning, camping, boating and other outdoor activities to keep your batteries charged. Our Opposite Lock Solar products feature highly efficient monocrystalline technology and come 5M battery clamp cable and 10A/12V smart PWM controller for charging protection.

Available in:

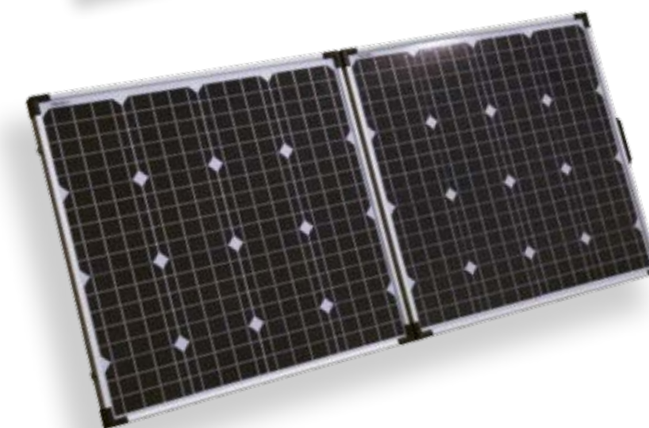
100W Solar Panel Blanket

The ultimate solar solution for saving space and weight in crowded vehicles, offering the ultimate in flexible travel solutions with a foldable bag design with carry handle and storage pocket.



120 & 150W Folding Panels

Offering two wattage levels to suit your lifestyle our foldable panels are designed to be convenient, with Angle adjustable support legs to maximise solar output, wiring and solar regulator built and a carry handle built in. They also come with a carry bag with storage pocket.



interVOLT DCC Pro

Powering your
Adventure!

In-Vehicle DC-DC Battery Charger

In today's world vehicle back-up power is no longer a luxury, it's an absolute must.

A dual battery system is your lifeline but if not correctly managed could land you in serious trouble.

The DCC Pro will not only maintain the battery, but displays the process every step of the way.

DCC Pro Features...

- The best in-class performance for a charger this size
- Solar energy ready. No additional relays or regulator required
- Capable of monitoring two individual chargers from one remote display
- In-cabin monitoring from comfort of the driver's seat
- Under bonnet charging device is dust and water proof (to IP67)

interVOLT

AMLEC DC TO DC PRO

If you use an auxiliary battery when out and about, the DCC Pro is a must have accessory. Built for our tough Australian conditions, it is the best in-class performance for a charger of this size. Capable of charging and maintaining any auxiliary battery in installations where the starting battery is used as the supply source.

Requiring no modification to the vehicle's original wiring your vehicles electrical system is not compromised in any way and it allows you to monitor the charging status from the comfort of the cabin. It comes solar ready designed to be mounted in the engine bay or on the chassis and allows you to monitor two auxiliary batteries.



BATTERY CHARGERS AND STARTERS

Getting a flat battery can be inconvenience at best and dangerous under the wrong circumstances. Our newest range of smart battery chargers and jump starters are packed with features to keep you powered and on the go wherever life takes you.



interVOLT

To learn more about the DCC Pro visit intervolt.com

SAFE & SMART, Charge . Boost . Maintain

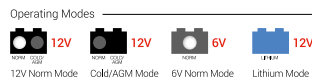
1.1 Amp UltraSafe Smart Battery Charger

LVG1100AU

The LVG1100AU 6/12V UltraSafe Smart Battery Charger is perfect for charging motorcycles, ATVs, personal watercraft, lawn mowers and more. Charge and maintain Lead Acid, AGM and lithium batteries up to 40Ah with zero overcharge – stay connected 24/7. Suitable for vehicles with Canbus.



Auto | Marine | RV | Powersport | Lawn & Garden



NOCO

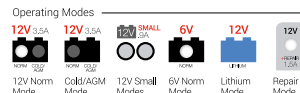
3.5 Amp UltraSafe Smart Battery Charger

LVG3500AU

The LVG3500AU 6/12V UltraSafe Smart Battery Charger is perfect for charging cars, boats, lawn mowers and more. Maintaining automotive, marine, RV, lawn & garden and deepcycle batteries. Charge fully drained lead-acid and lithium-ion batteries up to 120 amp-hour with zero overcharge – stay connected 24/7.



Auto | Marine | RV | Powersport | Lawn & Garden



LIGHT²

LVRS9

- 3W LED Torch
- 1 x Cree XPL V5 LED Chip
- 785 Lumen output, 150M beam
- Spot to flood sliding focus
- Tactical crenulated bezel
- 6061-T6 Aluminium casing
- Multi-mode dynamic switch
- Charge Time: 4-8 Hours
- Weight excluding batteries: 122g



LVRS14

- High Power LED Torch
- 1 x Cree XPL-V5 LED
- Spot to flood sliding focus
- Tactical crenulated bezel
- 6061-T6 Aluminium casing
- Multi-mode dynamic switch
- Weight excluding batteries: 640g



LVRH3

- Lithium Powered LED Auto Dimming Head Lamp
- 1 x 5W Cree XPG2 LED & 1 x 5mm Red LED
- 420 Lumen Output, 150M Beam
- Spot to flood with twisting focus ring
- Auto Dimming System
- Weight Excluding Batteries: 148g



MASSIVE POWER, COMPACT SIZES

Multi-function booster packs.

The POWERCON range of Multi-Function Jump Starters are perfect for starting 4, 6 and 8 cylinder cars, 4WD's, light trucks, ride on mowers, jet ski's, motorcycles and generators. They are also ideal for charging electronic devices such as phones, tablets and laptops when you're out and about. A range of adaptors are available for fast and easy plug connections.

POWERCON utilises premium quality Lithium-Ion battery technology for longer charge retention and faster recharge via 240V or 12V chargers.

Range features include:

- Built-in battery management system
- Low voltage warning/low voltage shut down
- Reverse polarity indicator and alarm
- Short circuit protection for jumper (shut down) and USB
- Overload protection for jumper (shut down) and USB
- Overcharge and over discharge circuitry built-in

POWERCON

More than just a jump starter. A multi-function booster pack.

LV1995

- 30,000mAh Capacity Lithium Battery
- Car and Light commercial Booster
- Auto voltage detection
- Ideal workshop booster
- 12V - 1200A / 24V - 600A jump starter
- High Power LED flashlight with SOS emergency flash patterns
- Back up charger for all brands of mobile phones, notebooks, tablets and psp's
- Output USB: 1x5V : 1A - 1x5V : 2A
- Folding handle
- Heavy duty clamps with bridge lead

Multi
12V/24V
Voltage



Clamps pack neatly into the back of the LV1995 multi-function booster



A powerful multi-function booster pack option for every application

LV1993

- 12V 500A Vehicle Jump Starter
- 15,000mAh Lithium Cobalt Battery
- 5V USB output for charging devices
- Intelligent jumper cable included
- High powered flashlight
- Easy grip lightweight design



LV1994

- 12V 1,000A Vehicle Jump Starter
- 24,000mAh Lithium Cobalt Battery
- 5V USB output for charging devices
- High powered flashlight
- Fold away handle



LV1981

- 12V 600A Vehicle Jump Starter
- 18,000mAh Lithium Cobalt Battery
- 5V USB Output for charging devices
- Portable lithium jump starter
- Reverse polarity protection



Over - Charge Protection



Over - Discharge Protection



Over - Temperature Protection



Reverse Polarity Protection



Reverse - Charge Protection



Short - Circuit Protection

Whether you are a remote worker, holiday tourer or if you are just out with your mates for the weekend. travelling in a 4WD often takes you beyond the range of mobile phone networks, yet we still have the need for communication.

UHF communication technology has become more advanced and affordable in recent years. However, with all the options in the market it can be easier to become overwhelmed with the right choice for you, will a handheld unit suffice or should you be looking at an installed unit are just some of the questions you need to consider.

Your local Opposite Lock store will take the time to listen to you and where you are heading to provide the best recommendation on the right gear for your rig.

COMMUNICATIONS



GME COMMUNICATIONS

Radio communications have played a critical role in Australia's history. For over 30 years Australian communities have enjoyed the quality and reliability of GME products. In the 1980s the range of 477 MHz radios was instrumental in changing the face of farm communications, improving productivity and safety.

In the 1990s the GME TX4000 series of mobile radios revolutionised the Australian UHF radio market.

Today GME telemetry and data radio equipment is introducing new levels of efficiency in farming, viticulture and many associated rural activities.

With customers like State Emergency, Ambulance and Police Services, Highway Patrols and the Rural Fire Brigades you can be assured of the exceptional performance, innovative features and value for money when you purchase a GME product.

EVOLVED RADIO

The next evolution in UHF CB radio is here



GET CONNECTED. GET XRS™

GME.NET.AU/GETXRS



XRS™ CONNECT
SMART / ADAPTABLE / RUGGED

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BASIC UHF RADIO USAGE

Whether you are travelling in a convoy, or getting away from it all, UHF radios are a must have to help keep you in touch with places where that mobile phone can't quite get to and could help you get out of trouble if things go wrong. They are also great with keeping you up to date with what's going on up ahead of you, be it on or offroad, road closures, traffic jams or adverse weather. If you are new to UHF usage, these are our top hints and tips.

Whilst there are 80 channels in the UHF band, there are some points to note:

- There are two channels designated for emergency use only – These are channel 5 & 35. There are penalties for people found using this channel in non emergency situations
- Voice transmission is not allowed on Channel 22 and 23 these are for telemetry, telecommand and packet data use only
- No transmission is allowed on channels 61, 62 and 63 as these have been allocated for future use
- Channel 11 should be used as a “call channel.” You can use channel 11 to call the person you are looking for, if they are on and you are going to continue your conversation you should move to another channel
- Some channels have uses that whilst not “lawfully allocated” are commonly used for select communications. These are:
 - Channel 40 tends to be used as the truckies channel. With channel 29 used on the Pacific highway (NSW) and Bruce Hwy (QLD)
 - Channel 10 is used by 4WD and national parks
 - Channel 18 is used by caravan and campers in convoy.

Remember that UHF isn't a private one on one conversation, people within range of you or repeaters can listen in or contribute to your conversation.

Before transmitting on your selected channel, listen to make sure no-one else is already on the channel.

To prevent people from missing the first part of your transmission wait 2 seconds before pushing in your microphone button.

If you are travelling in a convoy, select a communications channel before heading off, it will help keep everyone connected.

HOW TO CALL FOR HELP IN AN EMERGENCY

- Select the emergency channel on your CB in ‘Duplex’ or ‘Repeater’ mode if available
- Call “Any emergency monitor, this is (give your call-sign or first name) calling any emergency monitor”
- Wait 30 seconds for a response. If a response is not received, try to call again
- You will need to give the monitor as much information as possible including as close to the exact location as possible. The monitor will prompt you if they need more information
- Monitors cannot give first aid or medical advice, if required they will contact emergency services and relay advice
- In some locations monitors are manned by volunteers, if no-one is available try on simplex or try another local channel.

UNIDEN RADIOS

Since its establishment over 50 years ago, Uniden has grown to be a global leader in wireless communications. Today, Uniden continues to strive for innovation and excellence. With over two million wireless products produced every month, Uniden continues to bring outstanding products the market. With quality and innovation at the forefront of the design process, and a range of mounted and handheld UHF radios and accessories to suit most applications, you can be assured of satisfaction when you purchase a Uniden product.

Opposite Lock Communication Packs

From one of the world leaders in wireless communication, Uniden and one of Australia’s leading off-road accessories’ specialists Opposite Lock, comes the Opposite Lock Communications pack. Designed with the innovative technology that Uniden is famous for, with features that Opposite Lock know 4WDers need. These value added packs are available in two practical options equipped with the equipment that provides peace of mind no matter how rugged or remote the conditions are.

The Opposite Lock Essential Communication Pack consists of a 1 Watt portable UHF handheld device, that allows you to communicate while away from the vehicle and a compact 5 Watt UHF CB Mobile unit and Antenna helping ensuring you can keep in contact with the outside world where there is no mobile phone coverage.



The Opposite Lock Ultimate Bush Communication Pack consists of a Heavy Duty 1 Watt portable UHF Handheld, a compact 5 Watt UHF CB Mobile with Remote LCD Speakerphone can be mounted almost anywhere and a deluxe Antenna (AT870 Deluxe) pack provides the peace of mind that helps stay in touch with the outside world when your mobile has no network. The Opposite Lock Ultimate Bush Communication Pack will ensure you have the best communication products available anywhere, to remain connected at all times.



Uniden Adventure Series

Stay connected on your next adventure, with the Uniden Adventure Series. The Uniden Adventure series is a range of Handheld CB Radios that keep you in touch even in the most remote locations without mobile reception. Available in 3 models with ultra compact designs designed & engineered in Japan and built rugged for Australian conditions, with included belt or carabiner clips so that whether you are camping, biking, hiking or skiing they are easy to keep with you. All Uniden adventure series radios feature:

- 80 UHF Channels
- Auto Squelch – *Automatically blocks the unwanted low level hissing noise allowing only strong incoming signals*
- Channel Scan – *Scans all channels and locks on any active channel – to help with finding a conversation*
- Auto Battery Save – *to automatically save and conserve power when not in use and in standby mode*
- Range Extender (Duplex) Capability – *Allows radio to operate via a local repeater station, if available, which retransmits your signal over a wider area. Up to an extra 30-100km depending on location, height and availability of local repeater station.*



Uniden Adventure Series			
	UH 35	UH510	UH515
Range	3km	7km	10km
Operating Time	20 hours	16 hours	16 hours
Low Battery Alert	–	✓	✓
Maximum Transit Power	500mmW	High 1W Low 0.5W	High 1W Low 0.5W
D-Booster	✓	–	–
Range Extender	–	✓	✓
Digital Coded Squelch	–	✓	✓
Vox Handsfree & Built-In Headset Jack	–	✓	✓
Available in:			
Single Unit	1 x Black Radio	1 x Black & Silver Radio	–
Twin Pack	2 x Blue Camo Radios	2 x Black & Silver Radio	2 x Black & Silver Radio
Triple Pack	1 x Lime, 1 x Blue, 1 x Red Radio	–	–
Quad Pack	1 x Pink, 1 x Lime, 1 x Blue, 1 x Orange Radio	–	–



Uniden Titanium Series



Built tough for harsh Australian conditions is the Uniden Titanium series. Designed & engineered in Japan, the Uniden Titanium series will stand up to anything you can throw at it on the roughest campsite or the toughest job site. Packed with a range of innovative and useful features across the range including a backlit LCD Display, Range Extender, Auto Battery Save, Battery Level Indicator and handsfree capability.



All Uniden Titanium Series radios also feature:

- Advanced Scanning Technology – *Rapid Scan*, to scan channels faster than other UHF handheld radios, *Open Scan* to scan all the channels in memory and lock on active channels, *Group Scan* to allow you to select channels you wish to monitor/listen to in a group, along with a priority channel watch
- Digital Coded Squelch and Interference Eliminator (CTCSS) – to help deliver clearer messages by blocking out unwanted conversations.

	UH810s Radio Series			UH820s Radio		
Range	9km			13km		
Operating Time	15 hours			21 hours		
USB Charging	✓			✓		
Maximum Transit Power	High 1W Low 0.5W			High 2W Low 0.5W		
Range Extender	✓			✓		
Digital Coded Squelch	✓			✓		
Inclusions	Single Pack	Twin Pack	Tradie Pack	Single Pack	Twin Pack	Tradie Pack
Radios	1	2	2	1	2	2
Lithium-Ion Rechargeable Battery	1	2	2	1	2	2
Belt Clip	1	2	2	1	2	2
Antenna	1	2	2	1	2	2
1 x USB Charge Cable	✓	✓	✓	✓	✓	✓
1 x AC Adaptor	✓	✓	✓	✓	✓	✓
Desktop Charge Cradle	–	✓	✓	–	✓	✓
Battery Jacket	–	1	2	1	2	2
Earpiece Mic	–	–	2	–	2	2
Carry Case	–	–	✓	–	–	✓
USB Cigarette Adapter				–	✓	✓
External Speaker Mic				–	2	2
2 x Extra Face Plate				–	–	✓

Uniden Waterproof Titanium Series

All the features of the Uniden Titanium Series with the flexibility of surviving that accidental drop into water.

	UH750s	UH835s	UH850s	UH950s	
Range	17kms	15kms	17kms	15kms	
Operating Time	14 hours	24 hours	24 hours	14hours	
Maximum Transmit Power	5W	High 3.5W Low 0.5	High 5W Low 1.0	High 5W Low 1.0	
Pack Inclusions	Single	Single	Single	Tradie Pack	Single
Radios	1	1	1	2	1
Lithium-Ion Rechargeable Battery	1	1	1	2	1
Belt Clip	1	1	1	2	1
Antenna	–	1	1	–	–
Magnetic Antenna	–	–	–	2	–
1 X AC Adaptor	✓	✓	✓	✓	✓
1 X Desktop Charge Cradle	✓	✓	✓	–	✓
1 X Dual Desktop Charge Cradle	–	–	–	✓	–
1 X Cigarette Lead Cable	–	–	✓	✓	✓
Earpiece Mic	–	1	1	2	1
External Speaker Mic	–	–	1	2	–
Splashproof External Speaker Mic	–	–	–	–	1
Carry Case	–	–	–	✓	–
Owners Manual	✓	–	–	–	✓



Uniden®

keeping you connected
We have the products for your next adventure



UH850S-2TP



UH850S



UH820S-2TP



UH820S

DASH CAMS – Capturing the facts, not an opinion



iGO CAM 755

FULL HD+ Crash Cam with Speed Camera Warnings and Lane Guidance



iGO CAM 820

Dual Camera Black Box – Accident CAM Vehicle Recorder with Night Vision



iGO CAM 850

Three Camera Black Box – 1080p FULL HD Accident CAM Vehicle Recorder with Reverse Camera

Uniden **50** YEARS OF GLOBAL EXCELLENCE

BUILT RUGGED
FOR AUS & NZ CONDITIONS

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We have the products for your next adventure



UH9080
UHF & Scanner in 1



SMART MIC
TECHNOLOGY

- Dual Speakers Speaker Mic + Base
- Voice Enhancer
- UHF & Scanner In One*
- Replay Function



FRONT FACING SPEAKER
for optimal audio clarity

UH9060

- Dual Speakers Speaker Mic + Base
- Voice Enhancer
- Replay Function
- 12V/24V Voltage Suitable For Any Vehicle



UH9000

- Dual Speakers Speaker Mic + Base
- UHF & Scanner In One*
- Large 7 Colour LCD
- 12V/24V Voltage Suitable For Any Vehicle



LIMITED EDITION ANNIVERSARY PACKS



UH9080 + ANT + BRACKET

- UH9080 CB MOBILE
- AT880 TWIN ANTENNA
- MBU02 BULL BAR MOUNT



UH9060 + ANT + BRACKET

- UH9060 CB MOBILE
- AT880 TWIN ANTENNA
- MBU02 BULL BAR MOUNT



UH9000 + ANT + BRACKET

- UH9000 CB MOBILE
- AT880 TWIN ANTENNA
- MBU02 BULL BAR MOUNT

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FOR AUS & NZ CONDITIONS

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UNIDEN UHF FIXED MOUNT MOBILE RADIOS

Uniden’s fixed mount range is comprehensive and wide spread with products to fit most vehicles. From slim line units to remote mount UHF and even the traditional DIN size unit, there is a ready made Uniden solution designed, built and ready for you to purchase off the shelf , whether you are working on a job site, doing the big trip or just off for the weekend, when you are in a remote or rural location, you need unfailing and reliable communication equipment to keep connected, up to date and provide peace of mind.

Uniden 5000 Series

A basic and functional range to keep you connected where ever life takes you All Uniden 5000 series fixed mount mobile radios include: Microphone, microphone hanger, mounting bracket, DC power cord and owners manual.

The Uniden 5000 series is available in:

- UH5000 Mini Compact Size UHF CB Mobile Radio
- Limited Edition UH5000 with AT380 Antenna Pack
- UH5000 Mobile Radio Plug & Play pack with windshield mount, Magnetic Antenna with cable and Cigarette
- Lead Type DC Power Cord
- UH5040 UHF CB 80 Channel 5W Mobile Radio
- UH5045 UHF CB 80 Channel 5W Mobile Radio
- UH5050 DIN Size UHF CB Mobile with Large LCD Screen Radio
- UH5050 Pro UHF CB Mobile Radio
- UH5060 UHF CB Mobile with Remote Speaker MIC and Large LCD Screen Radio.



	UH5000	UH 5040	UH 5045	UH5050 DIN	UH5050 PRO	UH5060
12 or 24V Power Option	–	–	–	✓	✓	✓
Front Mounted Speaker	–	–	–	✓	✓	–
LCD Screen	✓	–	✓	–	✓	–
Quick Release Bracket	–	–	✓	–	–	✓
User Programmable Channels	–	–	✓	–	–	✓
Flip LCD Display & Mounting	✓	–	–	–	–	–
Volume Stabiliser Circuitry	–	✓	–	–	–	–
Coded Squelch System and Squelch Codes	–	✓	–	–	✓	–
External Speaker Jack	✓	✓	–	–	–	✓
Dual Speaker	–	–	–	–	–	✓
Remote speaker mic	–	–	–	–	–	–

Uniden 8000 Series

The UH8000 Series includes MasterScan technology and is ideal for a variety of road users looking for an advanced in-car mount UHF solution, including truck, 4WD and recreational drivers. All Uniden 8000 series have 5W power, and 18 km range and are backed by a 5 year warranty and include a Microphone, microphone hanger, mounting bracket, DC power cord and owners manual.

The Uniden 8000 series is available in:

- UH8010S + Antenna UHF CB Mobile Radio with AT-8706.5dB Antenna with cable
- UH8055S DIN Size UHF CB Mobile Radio
- UH8060S Mini Compact Size 80 Channels UHF CB Mobile Radio
- UH8080S UHF CB Mobile Radio with Remote Head Unit.



	UH 8010S	UH 8055S	UH 8060S	UH 8080S
12 or 24V Power Option	–	✓	–	✓
Dual Speakers	–	✓	–	–
7 Colour LCD Key Backlight	✓	✓	–	–
Instant Replay Function	–	–	–	✓
Remote Speaker Mic	–	–	✓	✓
Flip LCD Display & Mounting	✓	–	–	–
Heavy Duty Microphone	✓	✓	–	–
100 User Programmable RX Channels	–	–	–	✓
Emergency Service Frequencies	–	–	–	✓

Uniden 9000 Series

The latest edition to the Uniden UHF family. Built tough for harsh Australian conditions, the 9000 series comes in three ultra-compact designs making them great for vehicles with smaller installation spaces available. All radios come with Smart Mic Technology which includes a 3-Way Smart Key and Built-in Dynamic speaker. With a front face speaker in the microphone and a speaker in the base you will receive optimum voice quality ensuring you never miss a transmission.

All models are also available in a kit with a AT880 TWIN Antenna & MBU-02 Mounting Bracket.

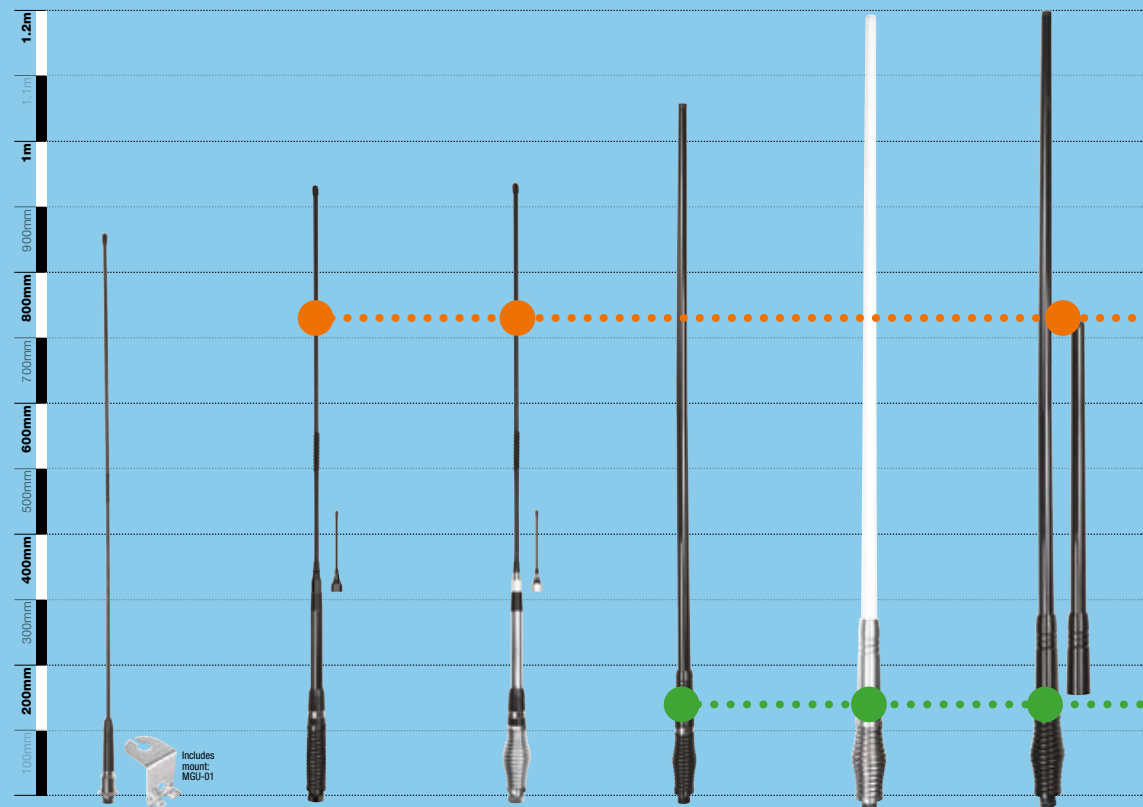
The Uniden 9000 series is available in:

	UH 9000	UH9060	UH9080
12 or 24V Power Option	✓	✓	✓
Dual Speakers	✓	✓	✓
7 Colour LCD Key Backlight	–	✓	✓
Instant Replay Function	–	✓	✓
MasterScan® Technology	✓	✓	✓



Uniden®

ultimate connectivity
We have the products for your next adventure



EXCHANGEABLE WHIPS

IDEAL FOR CITY OR COUNTRY USE



REPLACEMENT LEADS

AT480

Flexible Whip with Black Heat Shrink including "Z" Type Mounting Bracket (6.0 dBi Gain)

AT885BK Twin

Elevated Feed and Fibreglass Whip with Black Heat Shrink (6.6 dBi Gain)

AT880 Twin

Elevated Feed and Fibreglass Whip with Black Heat Shrink (6.6 dBi Gain)

AT890BK

Fibreglass Raydome Antenna (6.6 dBi Gain) Available in Black or White

AT970W

Fibreglass Raydome Antenna (6.6 dBi gain) Available in Black or White

AT970BK Twin

Elevated Feed and Fibreglass Whip with Black Heat Shrink (6.6/3.0 dBi Gain) Available in Black or White



MBU-02

"U" BOLT BULL BAR MOUNT

SILVER



MBU-03

50MM WRAP AROUND BULL BAR MOUNT

SILVER



MBU-03BK

50MM WRAP AROUND BULL BAR MOUNT

BLACK



MBU-04

76MM WRAP AROUND BULL BAR MOUNT

SILVER



MBU-04BK

76MM WRAP AROUND BULL BAR MOUNT

BLACK

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Uniden® GME RFI ANTENNAS

UHF ANTENNAS

Selecting the correct antenna for your 4x4 is just as important as selecting the right radio, but with so many options in the market how do you know what to get?

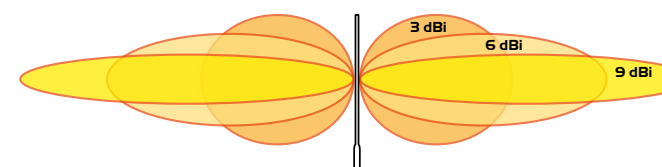
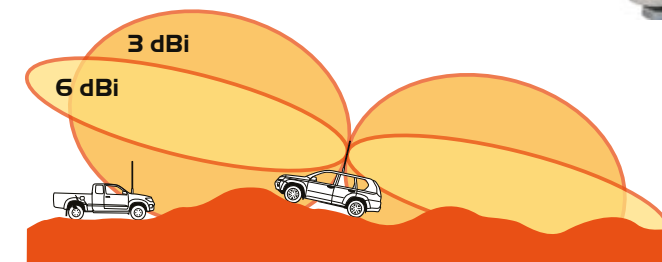
Your local Opposite Lock stocks a range of antennas, antenna whips and mounting brackets to ensure where ever you are headed we can match you with the right antenna solution from some of the best in the business including Uniden, GME & RFI to offer you exceptional performance, reliability and value, whatever you choose.

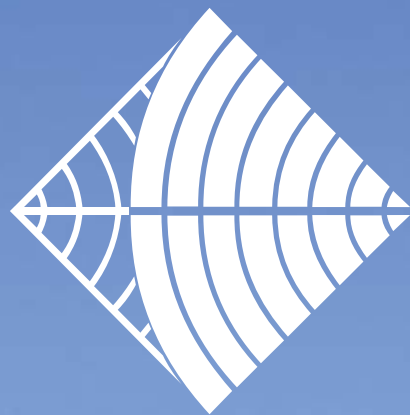
Two important factors for antenna performance are mounting position and gain.

Ideally an antenna would be mounted to the roof of your 4WD, which gives it height and the radiating elements to perform correctly but this is not always practical or possible, so quite often they are mounted to the bullbar instead.

Gain is the dBi measurement of your aerial, whilst you might think I'll get the biggest one and ill be right, but in antennas bigger does not always better.

So whilst a 9dBi antenna will give you great coverage on a flat dessert plain, what you gain in distance you will lose in width. A lower gain antenna won't broadcast as long but will broadcast wider so are more suited for hilly terrain where reception does not depend on the angle of the antenna this is best illustrated in the graphic below.





RFI ANTENNAS

Your Critical Link

- **Performance** - latest generation flexible PCB Meander™ technology for the ultimate in antenna performance.
- **Safety** - maximise your radio's performance to ensure the safety of your vehicle and occupant's.
- **Quality** - marine grade chrome plated brass fittings with polished stainless steel spring and reinforced fibreglass housing.
- **Reliability** – designed and manufactured in Australia to survive our tough conditions.
- **Versatility** - available in 477MHz UHF CB, matching cellular antenna, black or white in high & low gain versions.

Now available in the new look, sleek Black Series!

Patented Meander™
PCB technology

Q-Fit™ removable
whip system



DO YOU COPY?

If you are relying on your UHF radio for communications, it pays to have some basic knowledge either before you buy or before you head away. Your local Opposite Lock store can give you a hand with everything from units, to antennas and mounts, plus expert advice on what will suit you and professional installation. These are some basic terms to have some knowledge of before you purchase a radio.

Handheld Units

Generally cheaper than fixed units and handy if you are out and about in a campsite, but have a short range which can be even shorter when using in your vehicle.

Antennas

UHF Radios operate by line of site, so if your antenna can "see" somewhere, you may be able to communicate with said point. So where and what type of antenna you mount can make a difference to your radio's performance. You can purchase an aerial with a magnetic base to attach to your vehicle,

this allows for easy removal, but we recommend a permanent mount aerial for best results.

Opposite Lock premium bullbars come with 3 antenna mounts or we also stock the "RFI folding clip" which gives your antenna flexibility to move.

By choosing an antenna to suit where you will be driving you will get much better results. Lower gain antennas are better suited to hilly and dense bush tracks, whilst higher gain antennas can increase range if you have a clear line of sight.

Built in Unit

These units have an option to suit everyone from basic operation to feature packed for professional drivers and are fitted into your vehicle. They generally have a longer range than handheld radios.



Installation

With the vast range of vehicles on the market and different users having different requirements, the team at your Opposite Lock store, have the experience to offer you expert advice on a range of fitting options from a "factory fitted" feel in the dash to an aftermarket overhead console with storage and lights included.

Duplex Feature

Most modern UHF radios come with a duplex or repeater function. This function is designed to get your radio transmission to broadcast further using repeater stations. In duplex mode broadcasts on channels 31-38 and 71/78 are "rebroadcast" to channels 1-8 and 41-48.

Contact your closest Opposite Lock Store for more information

Whether you use your 4x4 to work hard or play hard, as a home away from home, a mobile office, or a toolbox on wheels, adding some extra gear can do everything from give you a more comfortable ride, improve performance or provide that additional space you need.

Your local Opposite Lock store is an expert at helping you work out what gear is right for you, whether it's upgrading your seating for your big trip, adding storage solutions to make sure you have everything in the right place and locked down or adding some equipment to get that extra bit of performance.

AFTERMARKET ACCESSORIES





THE TOUGHEST & MOST COMFORTABLE SPECIALISED CANVAS SEAT COVERS



**CERTIFIED ADR
COMPLIANT**

**FULL CRASH
TESTING COMPLETED**



100% Water, dirt, mud, kid & pet proof!
Made from specifically designed 12oz
DuPont™ Teflon impregnated heavy
duty Polyester/Cotton Blend canvas,
delivering maximum comfort & durability.
Softer & Stronger!



The best fit Canvas Seat
Covers available for your
4WD to guarantee your
touring comfort.
Guaranteed not to
move or crease!



Polycotton lined for maximum
protection of your car seats,
providing a complete barrier
between the canvas and your
soft factory seat



MSA 4X4 ACCESSORIES

MSA 4X4 Accessories are renowned for creating some of the 4WD Industry's most innovative products. They are the 4WD market leader in quality Canvas products which include Certified ADR Compliant Canvas Seat Covers, Rear Wheel Bags, Rear Wheel Rubbish Bins, Vehicle Organisers and more. They pride themselves on innovative products which includes the world first, revolutionary Fridge DropSlide, Explorer Aluminium storage drawer system, the original Water Bra and fully adjustable air lumbar support systems. The extensive range of MSA 4x4 Accessories have stood the test of time and for extra piece of mind all come with a Lifetime Warranty. These are our must haves but for the full range head into your local Opposite Lock store.

Canvas Seat Covers

Don't compromise on quality or safety when it comes to Seat Covers. MSA 4X4 Accessories don't just make seat covers, they engineer them. MSA 4X4 seat covers are Certified ADR Compliant, to ensure that your airbags deploy as intended within one thousandth of a second. Years of design, development and manufacturing knowledge goes into every MSA 4X4 Canvas Seat Cover to ensure that it not only works with your vehicle's safety features, but that it also looks good, feels comfortable and is durable enough to withstand the day to day rigours of life's adventures.



Canvas Seat Organisers

Keep all your accessories close at hand and easily accessible with an MSA 4X4 Seat Organiser.

Offering 12 individual pockets for endless storage possibilities including 3 larger pockets for street directories, maps, magazines, iPads and colouring books.

Designed to be easily attached and removed in seconds, it can also be attached to the front of the passenger seat for easy access when you're on the road alone.

Manufactured from heavy duty 12oz canvas, with an aluminium internal frame that prevents sagging even when full. The injection moulded fold away table Seat Organiser even has a cup recess, making it perfect for travel breaks!



MSA4X4.COM.AU | GEAR FOR LIFE.



LIGHTER. STRONGER. SAFER. SMARTER. FRIDGE DROP SLIDES

“ Maximise the storage space in your 4X4 by turning to the crew that does it best at MSA 4X4. ” - 4X4 AUSTRALIA

MSA 4x4 Drop Slide

The MSA 4X4 Accessories Drop Slide was designed in 2007 and classed by some as the original and the best. When needed it slides out and lowers 30cm in one motion, allowing unrestricted access to your fridge, toolbox or generator. Its superior design means that only 670N – 1200N quality gas struts are needed for efficient lowering.

Additional features include unique lock-in lock-out safety feature, heavy duty 200kg slide runner rating, stainless steel & blue anodised aluminium fittings and is the only Drop Slide with a lifetime guarantee!

With 16 Drop Slides and Straight Slides in the range, MSA have the perfect solution for your needs.

Tool & Cutlery Roll

There is nothing worse than having your tools and cutlery scattered or rattling around in boxes and tubs. Available in two convenient sizes, tough enough to last and soft enough not to damage your vehicle, featuring heavy duty double layered 12oz canvas, separate top flap and elastics to keep everything in place, pockets of various sizes and heavy moulded rubbercarry handle.



4x4 Dash Organiser

Get Organised with an MSA 4X4 Dash Organiser.

Keep everything ready for use, when sitting in the driver or passenger seat, close at hand and easy to access, right in front of you! The Organiser will mould to any dash shape and you can even install it vertically on the transmission hump.

The Dash Organiser has a velcro base that attaches directly to your dashmat or with adhesive tape to attach directly to the dash.



MSA 4X4 Tourer & Basket Packs

The Ultimate in Rooftop Storage.

Manufactured from 15oz canvas, allowing you to store your bulky items on your roof rack, safe, dry and dust free, freeing up much needed space in the vehicle. Simply open the back of the pack to put your bulky items such as chairs & tables, swags, even spare wheels! Push them forward, zip it up and you're off!

Easy to use with a fully attached seatbelt harness system and a YKK Chunky zip with double metal sliders on three sides.



- ✓ No drawer disassembly required to install
- ✓ Compact size, saving valuable storage space in the vehicle
- ✓ Designed to smoothly swing out further from the vehicle tailgate to provide easy, convenient access to the fridge contents from the complete front and side of the fridge
- ✓ Stainless steel and blue anodised aluminium fittings
- ✓ 8 sizes available in 2 configurations
- ✓ Unique lock-in lock-out safety feature
- ✓ Heavy duty 200kg slide runner rating
- ✓ All fixings and tie down straps included
- ✓ Fridge barriers available to suit

The Drop Slide slides out from its stowed position and lowers a full 30cm in one smooth, safe and easy motion, enabling the platform to remain in a perfectly horizontal position the whole time. It allows for unrestricted access to your fridge, toolbox and generator at a safe level with ease, before raising the slide in one very light and easy motion back into its stowed position.



MSA4X4.COM.AU | GEAR FOR LIFE.

MSA
4X4 ACCESSORIES

AUSTRALIA'S BEST 4WD DRAWER SYSTEM HAS ARRIVED

EXPLORER ALUMINIUM STORAGE DRAWER SYSTEM



CRASH TESTED & ADR COMPLIANT



100% Aluminium Construction: Super strong, lightweight and lifetime corrosion resistance



Lighter than generic steel drawers and up to 25% more internal drawer space with equivalent external frame dimensions



Patented "stay-open block" allows the drawer to remain open even on a 30 degree slope!



Patented internal LED Strip Light delivering increased practicality, complete with manual override switch



Independent handle & lock providing 100% safe & secure lock system that cannot be levered open



Heavy duty crash tested 250kg load rating per pair of drawers



Access under the drawer wings now with removable wing face panels



100% DRAWER EXTENSION FOR COMPLETE ACCESS WITH UNIQUE PATENTED SLIDE SYSTEM AND SEALED BEARINGS



MSA
4X4 ACCESSORIES



MSA4X4.COM.AU | GEAR FOR LIFE.



DRAWER SYSTEMS

A smartly designed drawer system in your 4WD or ute maximises the space available and is perfect for storing and locking up everything from tools or laptops when out and about to camping gear, food or recovery equipment when on the road. Your local Opposite Lock store stocks a wide range of universal and vehicle specific drawer systems from MSA 4X4 Accessories, Outback 4WD Interiors and Front Runner, ensuring that we can design a solution to be installed into almost any 4x4 or Ute.

MSA 4X4 Accessories

The Explorer Aluminium Drawer System is one of the lightest drawer systems ever made, with more space than most other systems with the same outside dimensions. 'Pro-Glide' technology handles up to 250kg per pair of drawers, other handy features include 100% drawer extension and internal LED strip lights.

Outback 4WD Interiors

Outback 4WD Interiors have been producing premium drawer systems since 1989. The drawers are ADR rated and 4WD Wagon drawers come with ADR rated child restraints pre-installed. Whether you are after a drawer system for your 4x4, ute or van, Outback 4WD Interiors will have rock solid system with no rattles and no wear.

Front Runner

Front Runner has a range of tough, high quality drawer systems to transform the space inside your 4x4 into an organised, protected storage solution. A Front Runner Drawer System makes packing for that 4x4 adventure a breeze.



**WAGONS
DUAL CABS
EXTRA CABS
SINGLE CABS
UTES & VANS**

**ROLLER DRAWERS
& ACCESSORIES**

**TOP SHELF
ROOF CONSOLES & DOOR POCKETS**

FEATURES

- ✓ Gutsy Slam Latch Grab Handles
- ✓ Key Lockable

- ✓ Anti-rollback system holds Drawers and Roller Floor open when on an incline

- ✓ Stainless Steel runners for smooth rolling
- ✓ Side Bearings for true-track rolling

- ✓ Child Anchor Points are pre-installed for Wagons

- ✓ Lever action Roller Floor Latch
- ✓ Drawer Dividers supplied
- ✓ Roller Floor models supplied with 4 Tie-Down Anchor Points

Roller Drawers, Cargo Barrier, Child Restraint Anchorages Crash-tested and Compliant to ADR42/03, ADR3/02, 34/01 & AS/NZS/4034.2:2001

www.4wdinteriors.com

OUTBACK 4WD INTERIORS

Outback 4WD Interiors originated in 1980 when Gary Plant was working travelling the vast distances of the Pilbara and Kimberley region, and found a need to set up his FJ40 Landcruiser with a few extra storage compartments. These days they are recognized throughout the 4WD industry for a range of quality storage and safety products of roof consoles, door pockets, top shelves, drawer systems and cargo barriers for everyday use, off-roaders and tradies.

Storage Solutions

Outback 4WD Interiors Roof Consoles, Top Shelf and Door Pockets are made to look like part of your vehicle, not apart from it.

Stylish and practical, an interior roof console is an ideal vehicle accessory featuring energy saving LED rear and side lights, radio surrounds and easy access storage in an all-in-one, leather grain finished unit.

The "Outback" Top Shelf is an ideal storage solution with enhanced LED interior lighting and reading lights.

The Universal Door Pockets fit anywhere they can be fitted to rear panels of the luggage area or on most doors where you have a flat area, including a handy insert pocket to keep your gear tucked away safely.



Half Barriers and Dividers

Installing a Drawer System in the cargo area of your 4x4 raises the floor height and a protection barrier should be installed to provide protection from rear cargo.

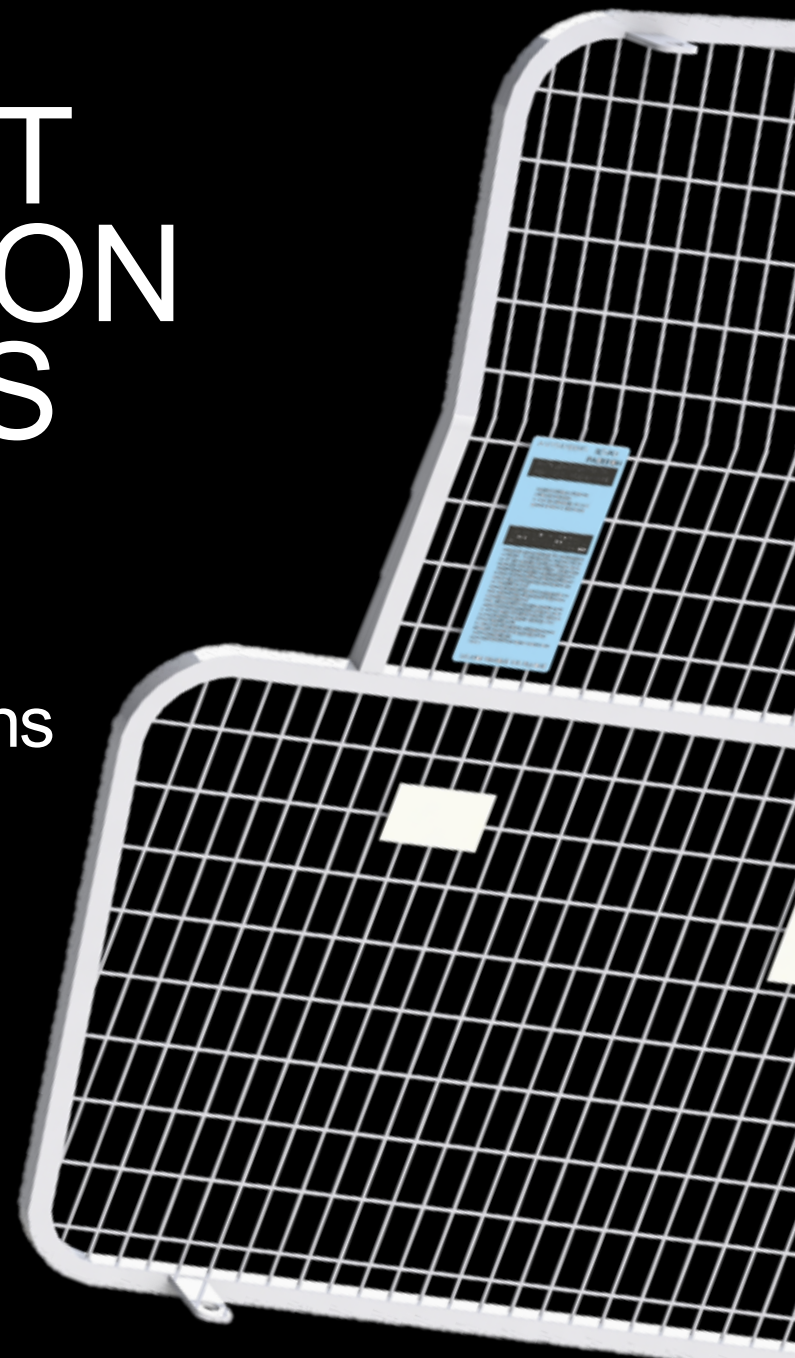
The Outback 4WD Interiors half barrier has been crash tested and complies with AS/ NZS4034.2: 2002 to a rated capacity of 60 kg- single mass. Most installations require no drilling* making installation and removal a breeze. Whilst the Rear Rack & Divider further increases the usable storage capacity.



*Drilling is required for Landcruiser Troop Carrier & Standard model LandCruiser 100 & 80.

OCCUPANT PROTECTION PRODUCTS

- ⊕ Cargo Barriers
- ⊕ Anti-Vapour Partitions
- ⊕ Window Guards
- ⊕ Loadguards
- ⊕ Folding Shelving
- ⊕ Safety Steps
- ⊕ Internal Linings



www.autosafe.com.au

AUTOSAFE

Autosafe have been involved in the development and manufacture of motor vehicle protection products for over 35 years and are the tried, tested and trusted name in Motor Vehicle Occupant Protection and Cargo Solutions. As an Australian owned and operated company, all of our products are made in Australia, ensuring experience, service & reliability when you purchase our products. Cargo Barriers are just one product of our range of products, that also includes, Internal Protection, Folding Shelving and Drawer Units.

Cargo Barriers

Autosafe's Australian made barriers are manufactured to the highest standard helping to ensure your safety. They are designed, tested and manufactured to exacting Australian standards, to ensure that they perform when required.

As Australia's leading cargo barrier manufacturer, Autosafe offers a custom designed range of more than 300 cargo barriers to suit all types of vehicles.



Drawer Units

Keeping your vehicle efficient and organised has never been easier with the Autosafe range of drawer units. With a unique and specially designed heavy duty roller system, the drawers have a load capacity of 150kg that allows 100% usable and accessible drawer space. Backed by a 4 year warranty these drawers have been designed to withstand the harshest environments.



Folding Shelving

Autosafe's folding shelving is an innovative storage solution designed to give you maximum flexibility no matter what you are carrying.

Developed with courier/ parcel delivery services in mind, it is suitable for anyone who needs to move goods and lets you transform your van cargo area from shelving to empty space in under a minute.

The lightweight yet strong system holds 100kgs per shelf and is available in different module lengths to suit most vehicles.



Internal Protection

Autosafe's wall paneling and flooring interior protection in an internal lining keeping you van like new.

The panels are manufactured on a CNC router ensuring consistency for each vehicle model.



I decided to upgrade my seat to a 3000 Compact. I could not be happier with the service, quality and most importantly ride comfort

Scott Alexander SASS Projects Pty Ltd

AUTOMOTIVE SEATS

...FOR THE JOURNEY AHEAD



**QUALITY
COMFORT
DURABILITY
STYLE**



A SMOOTHER RIDE

3000 Compact ORTHOPEDIC SEAT

The great 'All rounder'

The 3000 series backrest is ergonomically contoured to provide support for the lower back to improve driving posture. The lumbar region can further be enhanced with an optional air lumbar adjuster. The Compact base features energy absorbing mesh which lessens driver fatigue and increases comfort. To view accessories, trim options & dimensions of this seat, please visit:

www.stratos.com.au/products/seats/3000-compact



KEY FEATURES

- Ergonomically designed
- Vibration reducing mesh
- Ultra comfortable Enduro Foam
- Wide variety of applications



LET'S GO FOR A RIDE

Whether you are spending hours in the car, tripping around Australia, heading off for a long weekend or just on the daily commute, having a comfy seat can make all the difference to your driving experience.

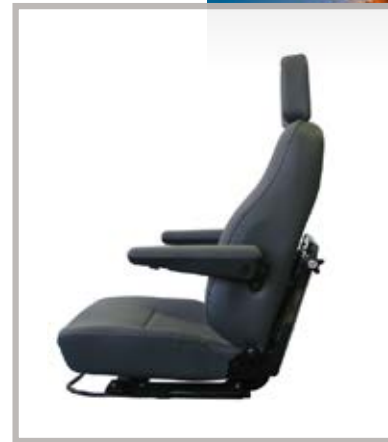
Stratos Seating has a rich history, dating back to the mid 1970's. With a dedication to innovation, quality and exceeding customer expectations, their vehicle seating has well earned reputation in the four wheel drive, light commercial, light truck and defence vehicle seating aftermarket.

Stratos Seating balances advances in technology with practical application to deliver maximum quality, comfort, support, safety and satisfaction to their customers.

To ensure product quality Stratos carry out frame durability, fatigue testing, independent testing using utilising equipment such as accelerometers and human-response vibration meters and in-vehicle testing to evaluate seat performance in all driving conditions. Each and every Stratos Seating design must pass this series of rigorous tests and must meet Australia's rigid Design Rules. Through innovative design and testing you can be sure that your Stratos seat provide quality, comfort and safety.

Stratos 904 Suspension Seat

Dramatically improve the ride comfort and quality of your ute or 4WD with the Stratos 904RH. The Stratos 904RH is a purpose built suspension seat. It is an ergonomically designed seat featuring increased lateral support and our low profile Stratos LTSS suspension which has proven to considerably reduce vibration transmission to the driver by up to 70%. The seat can be enhanced with fold-up adjustable armrests and an air lumbar adjuster also. The Stratos 904RH will dramatically improve your ride quality by keeping you more comfortable and in the vehicle longer by reducing the chance of fatigue.



Stratos 3000 Compact Seat

The stylish Stratos 3000 Compact seat features a seat cushion which allows for ease of entry and exit and an ultra comfortable integrated lumbar support. The 3000 series backrest provides optimal lateral support and it's Sisiara energy absorbing base system lessens driver fatigue and ensures you have a comfortable journey. A seat for the true four wheel drive enthusiast.



I have a pair of Stratos seats in my LandCruiser 100, and in my opinion there is no better seat

Jamie Benaud australianimages.com.au

MAXIMUM COMFORT
MINIMUM VIBRATION

3000LTSS SUSPENSION SEAT

**The ultra-comfortable 3000
LTSS is a relief 4x4 drivers**

Featuring the world first, patented LTSS low profile suspension system, the 3000 LTSS delivers maximum comfort and minimum vibration in small cabin vehicles. The 3000 LTSS features the

KEY FEATURES

- Adjustable LTSS Suspension
- Low profile design
- Reduces vibration by up to 70%
- Reduces fatigue over long trips
- Relief for existing back injuries



*I purchased the 3000 LTSS seat
from Stratos and it was like
having a new car*

Norm Cavill NSW

SPORTS DESIGN

3000LS SPORTS SEAT

**Designed with the sports driver
in mind**

The 3000 LS features an extendable base cushion for added thigh support which can relieve muscular tension. Energy absorbing mesh lessens driver fatigue and increases comfort. The 3000 series backrest is ergonomically contoured to provide support for the lower back and a high degree of lateral support when cornering. To view accessories, trim options & dimensions of this seat, please visit:

www.stratos.com.au/products/seats/3000-ls

KEY FEATURES

- Sports Design
- Excellent lateral support
- Side bolsters on base
- Extendable front support



Canopies give you the best of both worlds and extra flexibility whether you use your ute for work or play, by offering additional storage and increased protection to your gear from weather and by letting you lock it up when you aren't there. At Opposite Lock we stock a range of ABS and Steel Canopies offering you maximum flexibility and choice.

CANOPIES





**AUSTRALIA'S LEADING
STEEL CANOPY DISTRIBUTOR**



Overseas model shown

STEEL CANOPIES & 4X4 ACCESSORIES

Visit our showroom or our website to find
your nearest steel canopy stockist



sammitr.com.au



With over 50 years of experience,
**YOU CAN TRUST THE
STRENGTH OF SMM STEEL.**

STEEL CANOPIES & 4X4 ACCESSORIES

Visit our showroom or our website to find
your nearest steel canopy stockist



sammitr.com.au

BUILT TO WORK, DESIGNED FOR LIFE



Built to work Designed for life



STRENGTH / STYLE / STEEL

SMM canopies are the only pressed steel canopies in the world that are manufactured using the same production techniques as the rest of your vehicle. The end result is a canopy that is built as tough and finished as well as the rest of your ute. Our canopies are known for their strength, durability, safety, modern styling and environmental friendliness.

As well as being Australia's leading steel canopy distributor, SMM now offer a great range of 4x4 Accessories, including the SMM T-Lift, SMM by Milford Roof Racks, Sliding Floor and more.

THE PERFECT PICKUP TAILGATE SOLUTION



The SMM T-Lift is the only tailgate lift that assists with both opening AND closing! With hands-free tailgate opening and one-hand closing, the T-Lift helps you open and close your tailgate safely and easily.

The T-Lift is quick and easy to install, using factory holes so no drilling is required. The T-Lift is vehicle-specific, so it fits perfectly to selected vehicle types and comes with tailored fitting instructions.

For more information, contact your local Opposite Lock Store



T-LIFT



SLIDING FLOOR



CARGO RACK

STEEL CANOPIES & 4X4 ACCESSORIES



SMM CANOPIES

Established 50 years ago Sammitr is a family owned company specialising in the production of steel canopies. With a commitment to quality assurance and R & D investment, Sammitr is known for their innovative and superior products that have lead to them being selected as an Original Equipment Manufacturer for some of the worlds best known vehicle manufacturers. The strength of steel and the flexibility of a roof rack and rail options the canopies are rated to 100kg dynamic and 400kg static weight limit meaning you carry that extra gear without reinforcing the canopy. All SMM Canopies are packed with features including an interior light and internal door release and carry a three year limited warranty for peace of mind. With a product range to suit Australia's favourite utes, you are sure to find a product that works for you.

SMM Tradesman Canopy

The ultimate canopy for tradies is the SMM Tradesman. An ideal addition for fleet vehicles, it can be tailored to meet your specific needs and comes installed with all the base features of the SMM Canopy range.



SMM V2 Canopy

A mid range canopy that combines features with value. All V2 Canopies come with remote central locking rear door, fully lined interior and rear demister. For the untimate flexibility V2 Canopies are available with solid sides and sliding or lift-up window.



SMM V4 Canopy

The top of the range model un-rivalled in its class. It is feature-packed, stylish and practical and designed with aesthetics and safety in mind. The SMM V4 Canopy is delivered with integrated central locking, an automatic dome light and interior lining.



MUST HAVE GEAR WHEN YOU ARE HEADING OFF-ROAD

Whether you are a seasoned professional heading off on a big trip, or just starting out with little weekend getaway, having some basic gear on board will help you to be prepared if things don't go quite to plan.

Even though Australia has one of the most diverse landscapes in the world, and the desert, the snow, rock climbing or mud sliding all have unique challenges, we have attempted to come up with a list of the little stuff that can make a big difference wherever you venture.

Recovery Tracks

A decent set of recovery tracks are an invaluable tool if you find yourself stuck in snow, mud or sand. Simply wedge the ramps under the stuck tyres and gain some extra grip and gently accelerate to get you going again.

Always look for high quality tested tracks as cheaper untried tracks can crack or snap under the load of heavy 4x4.

We recommend these UV-stabilized, flexible, super tough engineering-grade reinforced nylon MAXTRAX MKII available in 11 colours to individualise your vehicles style.

First Aid Kit

If the unexpected happens while you are off road having a basic first aid kit on board can help. The Opposite Lock Large First Aid Kit has loads of basic emergency gear including, bandages, emergency blanket, wound dressings, alcohol wipes and hot and cold packs. A great tip is to keep your first aid kit in a water tight container with some basic emergency supplies including a torch, extra water and food, a tarp and some matches in case of emergency.

Snatch Strap

A good quality snatch strap is probably the most used piece of off road recovery equipment. They are key in getting vehicles that cannot move under their own volition, this could be due to being bogged or stuck on an obstacle, caught in a water crossing or experiencing loss of power

Notice the words good quality the potential for damage to equipment or people can increase when using inferior snatch straps. A snatch strap must have a rating of two-to-three times the GVM of your vehicle (including all the extra equipment you will have on board). Your local Opposite Lock dealer can recommend the right snatch strap and recovery accessories.

Recovery Points

If you do get stuck you will need recovery points, we recommend your vehicle have correctly mounted and rated recovery points on the front and rear so that no matter where you are stuck you have easy access to a recovery point. If you are unsure of the type of recovery points on your vehicle, your local Opposite Lock store can provide advice. Tie down points and tow balls should never be used as recovery points. You will need to use either tow hooks or D-ring shackles with your recovery points. The Opposite Lock Pro Winch Kit contains everything you will need to use your recovery points including a 10m/10T Snatch Strap, 10m/4.5T Winch Extension Strap, 5m Tree Trunk Protector, 5m Drag Chain & Bag, 2x 4.75T Bow Shackles, 2x 3.25T Bow Shackles, Snatch Block, Load Bridle, Recovery Gloves and a Heavy Duty Canvas Recovery Bag to store it all in.

Communications Equipment

Off the beaten track in the bush, in the desert outback or just heading off for a weekend with your mates a dependable communication system is vital. Whatever your rig your Opposite Lock dealer will provide independent and expert advice on the best communications equipment to suit your needs. Opposite Lock stocks a range of fixed and handheld communication equipment and aerials from a range of suppliers including Uniden, GME and RFI.



Recovery Tracks

DUAL CAB CANOPIES

Premium and Fleet Canopies



**MADE IN
AUSTRALIA**



Premium and fleet canopies are made in Australia using a single sheet of smooth, thick ABS - there are no joins or welds.

After forming, the canopies are trimmed and painted robotically, resulting in exacting precision and an A-Class finish.



Available in a range of different window configurations, both **Premium** and **Fleet** versions feature:

- ▶ A body formed from a single sheet of capped ABS that's robotically trimmed and painted
- ▶ Quick and easy fitment, with detailed instructions and all hardware and fixings included
- ▶ Interior lighting, with a vehicle-specific 'Plug and Play' wiring harness for quick installation
- ▶ Tinted glass throughout
- ▶ Quality locks that are all keyed alike
- ▶ A smooth light-grey interior finish
- ▶ Optional canopy roof racks

The economical choice, **Fleet Canopies** come with a flat, framed rear door, while **Premium Canopies** replaces this with a frameless,

curved design (with slam latches), and features extra styling. **Premium Canopies** also feature a clamping system for installation.



Premium and **Fleet Canopies** are designed and made in Australia, and our commitment to local inventory means delivery is often quicker than overseas-sourced products.



Premium Canopy Range

Ford Ranger PX	2011-
Holden Colorado RG	2012 -
Isuzu D-Max	2012-
Mazda BT-50 B32P	2011-
Mitsubishi Triton MN	2009-
Nissan D40 Navara	2005-2015
Toyota HiLux	2005-2014
Volkswagen Amarok	2011-

Fleet Canopy Range

Ford Ranger PX	2011-
Holden Colorado RG	2012 -
Isuzu D-Max	2012-
Mazda BT-50 B32P	2011-
Mitsubishi Triton MN	2009-2015
Toyota HiLux	2005-2014
Mitsubishi Triton MQ	2015-

PERFORMANCE

Having a 4x4 is all about getting out there and having a fun and your local Opposite Lock store has the expert knowledge and experience to help you get exploring. Whether you need a long range fuel tank to help you get a little bit further, off-road tyres to get you some extra grip or a snorkel to get you across that creek, upgrading your gear definitely gets that bit more from your 4x4.

THE ORIGINAL OFF-ROAD ADVENTURER

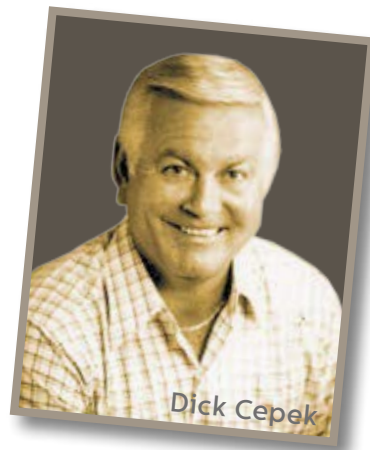
A PASSION FOR ADVENTURE

The story all begins in 1958 with off-road adventurer and enthusiast, Dick Cepek.

From spending time outdoors and venturing further off-road, Dick Cepek realised that most recreational tyres were unsuitable for the type of terrain he encountered.

A passion for adventure evolved into crafting reliable tyres for family, friends and fellow enthusiasts with high-quality products he sourced for himself. He continued developing his range of adventure tyres, and opened the doors to his first retail shop. Since then, his products have been all over the world from the Middle Eastern deserts to the glaciers down in Antarctica.

It gives you the confidence that the product has had the test and stamp of approval by the man himself, Dick Cepek.



Since the brand's humble beginnings, it's Dick Cepek's passion for adventure that lives on today!

TRAIL COUNTRY



A true all-terrain tyre, the Trail Country delivers confident highway control and wear, aggressive off-road capabilities, with balanced all-season performance.



Stepped Shoulder Grooves
For better grip and more stability.



Open Tread Design
Longitudinal grooves aid self-cleaning and debris dispersal.



Round Shoulder Edges
Less tracking provides comfort and reduced fatigue on long distances.



Internal Full Depth Siping
Less chipping and tearing provides more grip and improved wear.

FUN COUNTRY



With a unique combination of the latest in design, technology and engineering, the Fun Country delivers amazing off-road traction and superior durability.



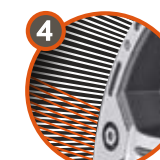
Offset Sidewall Tread with Sipes
For more grip and reduced lug tearing by evenly distributing pressure.



Notched Shoulder Edges
Improves traction and reduces lug tearing.



Large Surface-Area Tread Elements
Provides grip and even wear for on and off-road performance.



Angled 3-ply sidewalls
Provides better handling, increased puncture resistance in the sidewall.

EXTREME COUNTRY



Designed with off-road enthusiasts in mind, the Extreme Country offers maximum traction and even wear with its proven tread compound for extreme adventures.



Deep Tread
Gives you better on-road traction and more mileage.



Wide Circumferential Grooves
For increased water dispersion and self-cleaning ability.



Large Scalloped Alternating Lugs
For a fresh bite in the mud with every revolution.



Trademark 'DC' Sidebiters
For added traction and sidewall protection.

**DICK CEPEK TYRES ARE
AVAILABLE AT SELECTED
OPPOSITE LOCK RETAILERS**

**Dick
CEPEK** TIRES
PREPARED FOR ADVENTURE

AUSTRALIA'S BEST OFF-ROAD TRACKS

Whether you want to get down and dirty in the mud, crawl over rocky mountains, explore the bush or manoeuvre the sand Australia has some of the most iconic off-road driving in the world. We have put together 5 of our favourites.

Stockton Beach NSW

If you want to drive on sand Stockton beach is the place to go to test your skills. Some of the sand dunes are so large you will need to head up the smaller ones to conquer them.

Where: About 30mins from Newcastle

When: Year Round

Must have gear: Sang flags, a tyre deflator and an aircompressor

Must know: You will need a beach vehicle permit to drive on the beach.

Old Telegraph Track QLD

With a reputation as the most technical off-road track in Australia, some might say you are a glutton for punishment, for finishing this track, that ends in the most northern part of Australia.

Where: The tracks starts at Bramwell Junction, 800km past Cairns

When: Best during dry season and try to avoid school holidays

Must have gear: Snorkel, diff breather and front and rear recovery points

Must know: Travelling in a convoy makes it more fun and means you may have a spare vehicle for recovery.

Coffin Bay SA

The beaches at Coffin Bay are perfect if you are looking for a destination that lets you beach camp and also get your 4WD fix in one stunning location.

Where: 50km west of Port Lincoln

When: Camping and swimming lead themselves to warm water

Must have gear: Roof racks to carry all your camping gear, recovery tracks and snatch strap

Must know: A permit from Parks South Australia is required head to their website for details.



Snowy River Drive VIC

Some of Australia's greatest alpine landscapes are located in the Victorian highlands, With scenery that changes with the seasons the track is graded as difficult under dry conditions.

Where: The round track runs from Orbost in Victoria's East Gippsland region

When: Autumn for the scenery or Summer if you are a camper

Must have gear: Map or HEMA, comms gear and a decent camping chair

Must know: The track can be done in one day or broken up to take advantage of the walking, swimming and canoeing.

Gunbarrel Highway WA - NT

Rated as one of the most challenging off-road tracks in the country, but well worth it with some stunning scenery, technical driving challenges and great bragging rights.

Where: About 1400kms from Wiluna (WA) to Yulara (NT)

When: May/June – September/October dependant on weather conditions

Must have gear: Jerry Cans, Portable Fridge/Freezer and a swag

Must know: Should only be tackled by experienced 4x4ers with a high clearance vehicle.

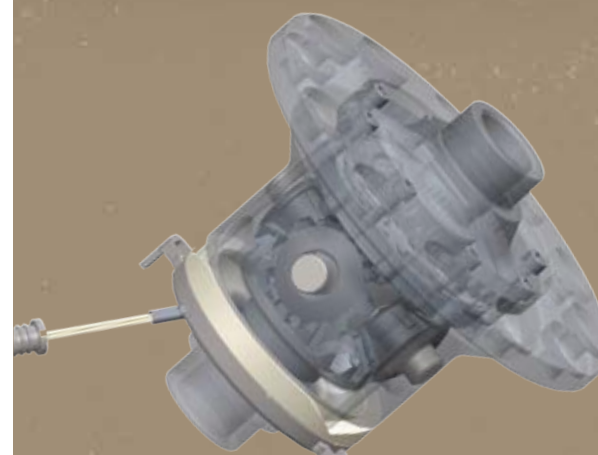
HARROP ELocker™

NO AIRLINES, NO COMPRESSOR - JUST TRACTION.

**EATON**

Harrop ELocker's electromagnetic locking, 4 pinion, forged gear design is the next generation of aftermarket differential technology. Performing as an open differential until you need instant traction, when locked the Harrop ELocker captures 100% of available torque and distributes it equally to both ends of the axle.

Manufactured by Harrop in Melbourne, utilising Eaton technology that has been durability validated to OEM and military standards in extreme conditions at Eaton's global test labs and dedicated proving grounds.



- ENHANCED TOWING AND OFF-ROAD EXPERIENCE
- ABILITY TO INDEPENDENTLY LOCK FRONT AND REAR AXLES
- PATENTED ELECTROMAGNETIC LOCKING TECHNOLOGY
- DROP IN INSTALLATION
- PRECISION FORGED GEARS





HARROP ELOCKERS

NO AIRLINES, NO COMPRESSOR - JUST TRACTION

With over five decades of experience with automotive performance products and developed with the latest Eaton technology is the Harrop ELocker, the ultimate choice in locking differentials, giving maximum traction at a push of a button.

Unlike open differentials or limited slip systems Harrop ELocker can be selected as needed to lock the axles – directing 100% of the available torque and sending it equally to both ends of the axle. Even when only one wheel has contact, Harrop ELockers deliver torque and traction on demand.

Using an electromagnetic locking mechanism, there is no need for a compressor or airlines reducing points of failure backed by an industry leading 3 year warranty and is available in front and rear applications to suit most popular four wheel drives.



REDBACK EXHAUST

Redback Exhausts engineer durable, extreme duty 4x4 performance exhaust systems to perform in the most unforgiving environments. The systems are built to last and built to perform, in the toughest of outback conditions.

Each exhaust system is Australian made and backed by an industry-first three year warranty. Some of the benefits of installing an aftermarket exhaust system include; improved acceleration, smoother performance, better fuel economy and increased power and torque. Whether you are after a complete exhaust system, or muffler components you can rely on Redback.



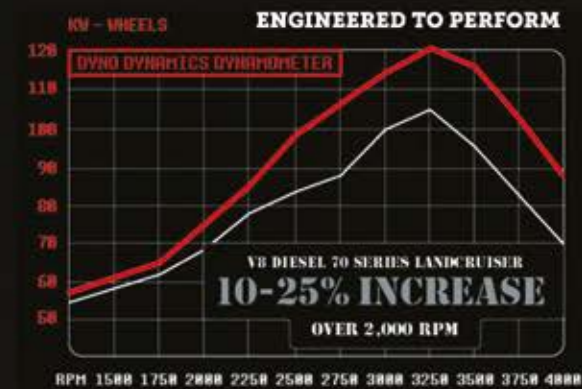
MUFFLER/CAT SYSTEM

PIPE ONLY SYSTEM



A ROCK SOLID REPUTATION

ORDER NOW



MODULAR COMPONENTS



Custom tooled, full feruled Australian gaskets and German hardware.



PROEX
AUTOMOTIVE

AVAILABLE AT PROEX AUTOMOTIVE
www.proex.com.au

SAFARI SNORKEL



ARMAX

This is a brand new performance orientated Safari Snorkel product line.

The Safari ARMAX™ Snorkels feature:-

- Safari's own Industrial Spec UV Stabilised Polyethylene
- Safari's rounded style Air Ram; however with minimum 4" (101.6mm) neck and an optimised air flow, low restriction grill
- A LifeTime warranty
- Design and flow tested by our in house engineers for maximum performance
- Development and verification in conjunction with other ARMAX™ performance enhancement products.



V-SPEC

The traditional Safari Snorkel range restricted to current model vehicles.

These are essentially unchanged from the current Safari Snorkel, in that they feature:-

- Manufactured in Australia from Safari's own Industrial Spec UV Stabilised Polyethylene
- They have a LifeTime warranty, (effective on all sales as of April 2015)
- They primarily suit current model vehicles.



R-SPEC

The Only Australian Made Snorkel for \$330 RRP.

This range suits Non-Current model vehicles only.

- Manufactured in Australia from Safari's own Recreational Spec. UV Stabilised Polyethylene
- Five year warranty
- They are NOT redesigned. The R Spec. Safari Snorkel still uses the same moulds and Australian moulding processes for which it is rightly famous.

Ford
GM Isuzu
Jeep
Land Rover
Mazda
Mercedes
Mitsubishi
Nissan
Suzuki
Toyota
Volkswagen

www.safari4x4.com.au



SAFARI SNORKELS

Pioneered in Australia in the early 1980's, Safari Snorkels were born out of a need to protect 4WD engines from the hazards of dust and water commonly encountered in touring and off road applications.

For the ultimate product reliability, Safari Snorkel Systems are researched, tested and tooled in Australia. The systems are manufactured to the highest standards in durable, UV stable, polyethylene material and deliver a continuous and cooler supply of air for maximum engine performance whether you are crossing a river and heading down a dirty desert track.



OPPOSITE LOCK DIFF BREATHER KIT

Breathe easy with the Opposite Lock Diff Breather Kit. If you are the type of 4WD driver that uses and relies upon your snorkel to get across those river crossings, an aftermarket diff breather kit protects your transmission components.

Designed to sit high up, out of harm's way, and allow the high flow breathing process to occur in both directions to stopping water from being drawn back into your drivetrain.

The kit comes with comprehensive fitting instructions and everything needed to achieve a professional looking finished project.



ER 02 212 - Small Cars



ER 06 212 - Large 4WDs



ER 04 212 - Small 4WDs



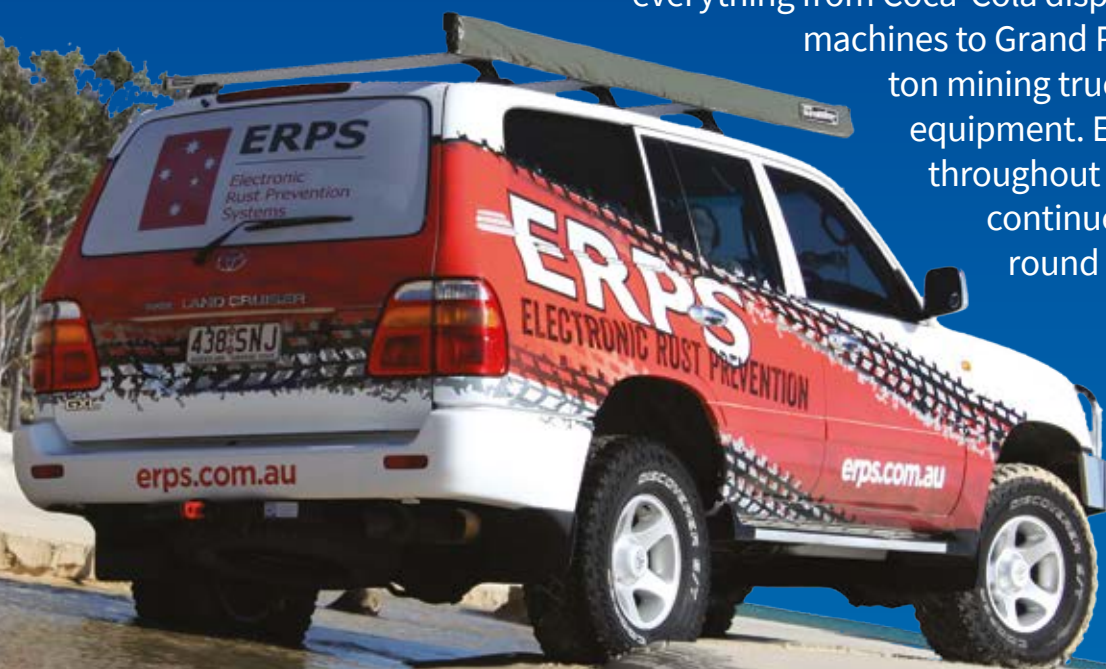
ER 10 212 - Heavy Duty



* Custom built commercial kits and 24v systems also available

TRIED & TESTED... 20+ Years of Manufacturing in Australia

From humble beginnings, the company was formed in 1994 and began manufacturing in their own factory in 1996. Twenty years on, ERPS continues to manufacture 95% of their goods in-house. Although a very different product now, with a greatly increased product range, ERPS proudly continues with all aspects of the manufacturing process, from concept to design, testing and manufacturing. While their core business is in protecting cars and 4WDs, systems have been built for a huge variety of equipment, everything from Coca-Cola dispensing machines to Grand Pianos to 200 ton mining trucks and military equipment. ERPS sells throughout Australia and continues to expand round the Globe.



Contact your nearest Opposite Lock Store Today
www.oppositelock.com.au

**Electronic
Rust Prevention**
The Power to Preserve



ELECTRONIC RUST PROTECTION

Designed, developed and produced in their Gold Coast, facility since 1996, ERPS are the leaders in Electronic Rust Protection Systems. When choosing an electronic rust prevention system for your vehicle you must consider a number of variants, namely the type and size of vehicle, the age of the vehicle and the environment to which the vehicle will regularly be exposed. The larger the vehicle, the older the vehicle or the harsher the conditions, the stronger the protection required and therefore the larger electronic rust prevention system required, your local Opposite Lock store can recommend the right system for your vehicle.

LONG RANGE FUEL TANKS

Long range and auxiliary fuel tanks are essential for venturing out on remote trips. Many of the cross country or outback treks involve stretches between fuel stations too far for most factory vehicles to really get off the beaten track. As a result long range tanks have become a must have for anyone hoping to reach from one side of the country to the other. Opposite Lock stock and install a wide range of auxiliary fuel options from strong and safe steel tanks, highly modular poly fuel tanks for universal trayback applications, as well as every kind of jerry can and fitting accessory under the sun.



Steel Fuel Tanks

Piercing your only fuel tank hundreds of kilometres from the nearest repair centre is not a fun scenario to be stuck in, that's why steel fuel tanks have become the 'must-have' upgrade when doing long distance trips.

Aside from giving your vehicle the ability to travel further than the factory tank allows, the additional strength offered from having a steel fuel tank under the floor gives you peace of mind.



Poly Fuel Tanks

Perfect for use in Ute and Truck trays or even in trailers, Poly tanks use the a flourinating process making the tanks suitable for Diesel & Petrol fuels. Poly fuel tanks can be secured with good quality tie down straps or other custom made brackets and straps.





STEEL FUEL TANKS

GET MORE RANGE WITHOUT COMPROMISING CLEARANCE OR DEPARTURE ANGLES

Whether you're planning a big trip, or simply want to save by refuelling when prices are low, the solution to covering long distances between fill-ups is to fit a high capacity Outback Accessories replacement, auxiliary or LPG conversion tank.

Produced using the latest (CAD/CAM) computer-controlled design and manufacturing equipment, Outback Accessories tanks are designed and built for strength, durability and complete reliability using superior 2mm aluminised steel and MIG welding with quality inert shielding gas and level layer wound wire to ensure good penetration and exclude porous welds.

With over two decades of experience developing tanks for use in tough terrain, Outback Accessories' designs offer maximum ground clearance with no compromise to departure and ramp-over angles, and

feature strategically placed mounting points to relieve the stresses caused by chassis twist when used in extreme conditions.

Supplied with a complete fitting kit and full instructions, Outback Accessories tanks require no exhaust modifications and retain existing *oem* parts where possible.

Manufactured to the highest standards, and cleaned, checked and pressure-tested prior to coating, all tanks are covered by a comprehensive two-year warranty. You can rely on an Outback Accessories tank – that's guaranteed!



- 2mm MIG WELDED ALUMINISED STEEL
- CNC-MACHINED PUMP/SENDER GAUGE FLANGE ACCEPTS OEM EQUIPMENT
- FULLY VENTED TO VEHICLE EMISSION SYSTEM
 - EXPANSION CHAMBER TO PREVENT PRESSURE BUILD-UP
 - FAST-FILL FILLER TUBE AND VENTS
- EASILY ACCESSIBLE PROTECTED DRAIN PLUG
 - FULLY INTERNALLY BAFFLED TO PREVENT FUEL SURGE
- PRE-DRILLED MOUNTING ATTACHMENTS STRATEGICALLY PLACED TO PREVENT STRESS UNDER CHASSIS TWIST
- REQUIRES NO EXHAUST MODIFICATIONS
- TOUGH STRUCTURAL ENAMEL EXTERIOR COATING
 - 2-YEAR WARRANTY



ASK FOR OUTBACK



AUSTRALIA'S BIGGEST 4WD BRANDS

