TYPE 15 STEEL
landrover discovery

Made for the 2003+ model Land Rover Discovery and engineered from the highest quality cold rolled steel, this bar is designed to be SRS Air Bag Compatible and will accept most low mount winches.

• ADR approved polycarbonate indicator/park lamps
• Energy absorbing bumperettes
• Available in a deluxe 'Black Onyx' powdercoat finish
• Has provision to accommodate factory fog lights
• Manufactured from the highest quality cold rolled steel

WHY FIT A FRONTAL PROTECTION SYSTEM?
• To minimise damage to the vehicle in the event of a collision with other vehicles or animals.
• To reduce the chance of the vehicle being immobilised as the result of a minor accident.
• To provide mounting points for winch, driving lights and communication aerials.
• To improve the appearance and value of the vehicle.

TYPE 15 STEEL
discovery 2003-2005

The astute purchaser will not go past the stylish, versatile, no compromise Type 15 Frontal Protection Bar - it has it all. Replacement channel for improved approach angle, large diameter raised centre section to accommodate driving lights and engineered for installation of most low mount winches.

• Exceptionally strong
• Suits Series II from 2/99 - 12/02
• Driving light and aerial mounts standard
• Bumperettes enhance styling

• Recessed indicators
• Improved approach angle

TYPE 15 STEEL
discovery 1999-2002

The astute purchaser will not go past the stylish, versatile, no compromise TJM Type 15 Frontal Protection Bar - it has it all. Replacement channel for improved approach angle, large diameter raised centre section to accommodate driving lights and engineered for installation of most low mount winches. Additional ADR approved indicator and park lights and attractive bumperettes enhance the bar. Driving light and aerial mounts are standard. Every bar is sand blasted, pretreated with a zinc phosphate to prevent rusting and polyester powdercoated in black.

• Provision for factory headlight washer
• Bumperettes enhance styling

• Polyester powdercoated
• Improved approach angle
**TJM DBS Dual Battery System**

- Cabin Mounted Control Unit
- 2 Voltage Indicators
- Manual Over-ride Switch
- Auto Disconnect Function

**TJM IBS Dual Battery System**

- Complete Control
- Starts On Main Battery
- 180amp Nagares Relay
- Spike Protection

**TJM IBS DUAL BATTERY SYSTEM** - Are designed and laser cut from 2mm cold rolled steel and critical joints are fully precision MIG welded for maximum strength. Finished in a Super Alloy 5 coating, they are supplied complete with mounting hardware including battery clamps. 3 YEAR WARRANTY

**TJM ROOF RACK**

- Full length high level
- Full length split level

**TJM FLARES**

- Discovery 1999

**TJM SIDE STEPS**

- Stylemaster

**TJM ROOF RACK OPTIONS**

- Mesh floor
- Polycarbonate wind deflector
- Colour painting

**TJM ROOF RACK PRECAUTION**

- Do not exceed vehicle manufacturers specified roof load.
- Suitable, safe load will vary depending on driving conditions.
- To maintain a lower centre of gravity, load heavier objects in the vehicle and light bulky items on the roof rack.
- Evenly spread the load over the roof rack floor.
- Securely fasten all objects in the roof rack.
- Do not use elastic straps.

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**TJM SIDE STEPS OPTIONS**

- Anodised aluminium
- Non-slip rubber insert
- Moulded end caps
- Black polyester coated steel mounts

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**TJM FLARES NOTES**

- Both systems require battery, frame and auxiliary outlet

**TJM ROOF RACK INSTALLATION KIT**

- Installation Kit Included
- Swiss Made Quality & Technology

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TYPE 13 STEEL
multi-fit

This full bumper replacement frontal protection bar features a tapered channel enhancing the vehicle approach angle. ADR compliant indicators are standard on the Type 13 Frontal Protection Bar.

- Spot lights are optional
- ADR approved indicators
- Sand blasted & zinc treated
- Light and aerial mounts standard
- Suits up to 15,000lb low mount winches
- Polyester powdercoated black

TYPE 13 STEEL
budget

This traditional no nonsense bull bar, available in steel, is designed for commercial, government, and agricultural applications. This full bumper replacement bull bar features a tapered channel enhancing the vehicle approach angle. ADR compliant indicators are standard on the Type 13 Frontal Protection Bar.

- Spot lights are optional
- ADR approved indicators
- Sand blasted & zinc treated

TYPE 13
¾ side bars & steps

TJM ¾ Steel Side Bars are manufactured from 50mm steel tube and designed to offer protection to vehicle body panels, wheel arches, flares, and sills. The ¾ Side Bars mount directly to the chassis with TJM’s unique mounting system and neatly bolt to the Type 13 Frontal Protection Bar with TJM Side Bar Clamps.

- Sand blasted & zinc treated
- Unique mounting system
- Powdercoated black
- 50mm steel tube
- Colour coding optional
- Heavy duty checkerplate step

TJM ACCESSORIES
plastic water tank & tool box

After using a TJM Water Tank you’ll never be without one again. A must for camping, four wheel driving, day tripping, and outback travel. TJM 38 litre under tray Water Tanks are constructed from durable polyethylene and, are supplied with all hardware for easy installation and will fit under the left or right hand side of most drop side trays.
EVERY 4WD SHOULD ENJOY THE TJM AIRTEC ADVANTAGE

1. Fitting a TJM Airtec Snorkel means the air supply is drawn from roof level providing cooler and cleaner air to the engine.
2. Because the air supply is drawn from roof level, dust is not as thick and plentiful as in the engine bay or inner guard. This will help extend the life of the air cleaner element, therefore reducing the wear of vital components.
3. With the positively sealed TJM Airtec Snorkel, well above water level, you can expect worry-free water crossings.
4. When driving along the open road, the TJM Airtec Snorkel creates what’s known as a ram air effect, that has often been found to increase engine performance.

TJM AIRTEC SNORKEL FEATURES

- Airtec’s intake design separates rain or moisture from the air stream before it enters the engine.
- The snorkel body is manufactured with a smooth inner wall allowing uninterrupted air flow to assist engine performance.
- Moulded from high quality UV-resistant polyethylene for maximum strength and rigidity and incorporating stainless steel hardware.
- A wide range fits most popular 4WD makes and models.
- Easy installation minimising modifications to vehicle’s original components.
- Designed exclusively for TJM and supplied through the TJM Australia-wide and international sales and service network.

On the job, or away on a trip, TJM Canopies take the harshest conditions in their stride. Tough and durable, they combine practical design and style along with a host of features you’ve always wanted. All TJM Fibreglass Canopies are made to the high standards of our canopy team, World Leaders in the design and manufacture of Serious 4WD Equipment. The quality of every TJM Canopy is guaranteed by TJM’s quality assurance to International Standard ISO9001.

Options Include:

- Side Access Windows
- XL Side Access Doors
- XL Sliding Side Access Doors
- Front Fold Down Window
- Security Mesh
- Interior Roof Lining
- Air Vents
- Rear Brake Light
- Medium Duty Carry Racks
- Paint Colour Coding
TJM offer a range of winches to assist with vehicle recovery. All TJM Winches include wire rope, roller fairlead guide, tree spooling clutch, automatic brake and remote hand control. The TJM 10,000lb Hydraulic Winch requires an individual vehicle hose kit.

TJM has a Recovery Equipment brochure with more details & offers a range of Recovery Equipment including:

- Snatch Straps
- Tree Trunk Protectors
- Recovery Bags & Kits
- Tow Hooks
- Hand Winches
- Snatch Blocks
- Compressors
- Drag Chains
- Bow & ‘D’ Shackles
- Air Jacks
- Wheel Covers
- Recovery Jacks

TJM has a range of electric winches to suit almost any need. The electric winch range can easily be fitted into any winch compatible bar and features a positive braking mechanism to prevent the winch from allowing a vehicle to slide back down a hill when the user is not engaging the winch. Each winch includes cable, winch controller and roller fairlead as standard.

TJM’s range of air compressors aim to give the user a choice between a budget compressor and a premium compressor. All TJM Compressors come with an extensive 5 year warranty and are bundled with accessories as standard.

For Low to Medium use, TJM recommends the TJM Compressor.
For Medium to High amounts of use TJM recommends the TJM Ox Compressor.
TJM XGS 4WD Suspension have a number of kits available for all Land Rover Discovery’s & Defender’s, to meet specific needs. Towing, load carrying and ground clearance can all be improved while still retaining ride quality.

POLYAIR SPRINGS SYSTEM - Coupled with TJM XGS Springs and Shock Absorbers, the Polyair Spring further assists in solving suspension problems and greatly improves handling, ride height and stability of your vehicle. A pressure increase of between 5 to 25psi will give a load increase of between 10 to 60%.

TJM XGS Coils Springs are available in linear and progressive designs for most applications. They also come in various heights and load carrying capacities to enable the optimum suspension system to be achieved. TJM XGS Coils Springs are manufactured in Australia, using BHP steel, and when matched with XGS Gas Charged Shock Absorbers enhance ride, handling and performance. TJM XGS Coils Springs are manufactured to exacting specifications on computer-controlled coiling machines, then shot peened, load tested and supplied in a durable powdercoat finish. TJM XGS Coils are covered by an exclusive 3 year or 50,000 Kilometre Warranty. TJM XGS Coils Springs are available in standard height, raised or extra heavy duty.

GREASEABLE SHACKLES - Stronger than original equipment and greasable for easy servicing.

U-BOLTS - Made from quality carbon steel with a rolled thread to increase strength.

TJM POLY BUSH KITS - Manufactured from resilient high grade polyurethane, these bushes are designed to reduce suspension noise, vibration and harshness.
Our 4WD accessory range is distributed and serviced throughout an Australia wide network of over 50 retail outlets and exported to more than 45 countries. We pride ourselves on only making and selling products that meet and exceed the expectations of every one of our loyal customers. Should you ever require it though, TJs warranty, back-up and after sales service is second to none.

With a testing ground like Outback Australia at our disposal, you can be assured that every new piece of TJM equipment has been put through its paces in one of the harshest environments in the world before we make it available to you. We know that having equipment fail you in the wrong situation can be the difference between life and death, so we do our very best to provide you with products that keep on performing throughout the life of the vehicle and beyond.

More information on TJs extensive range of products and store locations is available at www.tjm.com.au.