





## TIM about us

Back in the 70's when 4WD's were few and far between, three adventure seeking mates got their 'off road thrill' with customised FJ40s, F100s & Rovers. Each fitted with custom made bull bars, roll bars and sand tyres – they drew the attention of friends and bystanders. Before long, Lloyd Taylor, Cliff Jones and Steve Mollenhauer were making hand-made custom bars for a growing number of fans. As the demand continued to grow, they decided it was time to get serious.

In 1973, with little more than their combined initials, shared passion and appreciation for quality products - TJM was founded and the rest is history. They were pioneers and TJM became the first company in Australia to manufacture and distribute quality 4WD equipment.

Our product range has extensively grown to include: steel and alloy bull bars, nudge bars, side and rear protection bars, side steps, trade racks, roof racks, TJM recovery equipment, TJM winches, TJM XGS suspension, Airtec snorkels, TJM Pro Lockers and TJM roof top tents & awnings.

While TJM has grown to be a sophisticated operation, we have never forgotten the key elements that resulted in the formation of the brand.

**Trust;** from the quality of manufacturing.

**Pride;** in our innovative designs.

Adventure; heading out from suburbia and experiencing the wonders of our unique and breathtaking country, Australia.





TIM Outback bars employ a multiple fold channel/wing design. Folds are deliberately spaced across the channel for maximum strength and stylish looks. The upswept tapered wing provides excellent approach angle for accessibility.



Recessed foa lights come standard along with recessed polycarbonate indicators & park lights.



TIMs bull bar uprights feature a single piece of steel which extends from the upright down through the bumper channel to the chassis mount, maximising strength, 40mm Cato straps soften the edges and add to the aesthetics.



TIM bull bars provide secure, strong and stable mounting points to fit a large array of driving lights. The strength of the TJM product guards against excessive movement resulting in a vibrating beam pattern, bulb failure or light body fatique.



TJMs channel design allows maximum airflow to the vehicles radiator. These vents as well as the viewing hole on the top of the channel also allows easy access to the vehicles winch controls.



Vehicle mounted aerials are often essential when travelling in remote locations. TJM bull bars feature two heavy duty aerial tabs located behind the bars top cross tube.



TJMs mounting system is specifically engineered for each vehicle. The design spreads impact and winching loads evenly across the vehicles chassis. The design ensures the bull bar is strong enough for extreme conditions and functions properly in impact events.



Integrated recovery points rated to 8000KG in a straight line pull when used with a 8000KG equaliser strap and 2 x 4.75T bow shackles. (Certain TJM bull bar models may not incorporate this feature).



The engineered winch frame mount accommodates a variety of winches and does not interfere with the vehicles air bag triggering system. The bar is designed and tested to endure the heavy stresses of winching.



T-slot recovery jack points allow a TJM recovery jack to be mounted directly onto the bull bar. (Certain TJM bull bar models may not incorporate the T-slot feature).



Many TJM bull bars come as standard with an integrated underbody guard, lower wing & centre gaurds. Additional Front, Sump & Transmission guards are also available separately depending on vehicle.

Certain TJM bull bar models may not incorporate all features.













T15 Alloy deluxe bull bar
1. 070AP15N21T SUITS PETROL & DIESEL MODELS

Underbody guards 2. 077SBFUG46E (FUG GUARD) 077SBSUM21T (SUMP GUARD) 077SBTRA21T (TRANSMISSION GUARD) 077SBTRF21T (TRANSFER CASE GUARD) SUITS PETROL & DIESEL MODELS

# T15 steel bull bar

3. 070SB15N21T SUITS PETROL & DIESEL MODELS





## RB6 rear bar

1. 081SB27321T SUITS PETROL & DIESEL MODELS

# Modular side bars & steps

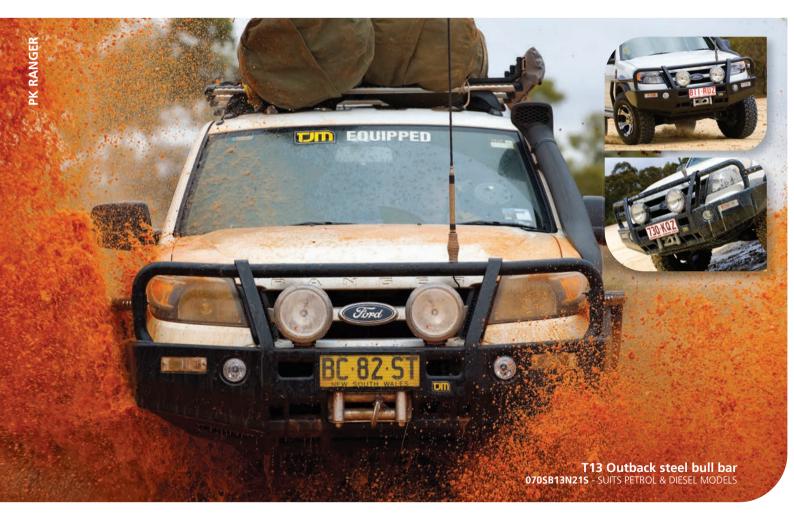
- 2. 735SBSSA21T & 780SBKIT21T (SIDE BARS & SIDE STEPS SHOWN) SUITS PETROL & DIESEL MODELS
- 3. 780SBKIT21T (SIDE BAR SHOWN) SUITS PETROL & DIESEL MODELS

























# Modular side bars & steps

- 1. 780SBKIT21T (SIDE BAR SHOWN) SUITS PETROL & DIESEL MODELS 09+
- 2. 735SBSSA21T & 780SBKIT21T (SIDE BARS & SIDE STEPS SHOWN) SUITS PETROL & DIESEL MODELS 09+

## T15 steel bull bar

3. 070SB15F21S - SUITS PETROL & DIESEL MODELS 09+

## RB6 rear bar

3. 081SB27221S - SUITS PETROL & DIESEL MODELS 06+

Front underbody guard
5. 0775BUGK215 - SUITS PETROL & DIESEL MODELS 09+

T16 alloy high loop nudge bar 6. 075AP16T46Z - SUITS PETROL & DIESEL MODELS 06+

T15 alloy deluxe bull bar
7. 070AP15N21S - SUITS PETROL & DIESEL MODELS 06+

## TJM Airtec snorkels

Snorkels are commonly the first accessory ever fitted to a four wheel drive. They assist with water crossings and provide hassle free air induction when immersed in dust. Air is cooler and cleaner at roof level than air travelling via the bonnet, which means greater fuel efficiency and less clogging of air filters. These are important factors, particularly when 4WDing on dry, dusty roads.

TJM Airtec snorkels are manufactured at the highest level. All products are made with leading Australian polymer materials that exceed the Australian Standard for UV stabilisation of UV8, with ratings at UV20-UV24. The colour pigmentation process doesn't cut any corners either, giving you an even, dense and bleed-free product.

Unlike other manufacturers, TJM individually engineer and design the snorkel to suit the natural shape of the vehicle. Although functionality is important, we want you to look good too!

Proudly Australian made and quality assured, you can have the confidence that a TJM Airtec snorkel will achieve peak performance each and every time.

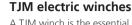
# How a TJM Airtec snorkel disperses rain water



- > Rain water drops entering the air ram of a TJM Airtec snorkel is captured at the back of the inside curved surface. pooled around the base of the air ram and dispersing through the drain holes.
- In the off chance that any minute rain water droplets find their way into the snorkel body, they will be atomized at the air filter
- > Finally, the last line of defence is the original water drain in the vehicle's air cleaner assembly.\*

<sup>\*</sup> It is important that the complete Airtec unit is positively sealed to ensure no water ingress at any point.





A TJM winch is the essential risk management tool when venturing to remote locations. Stringently tested and utilising the highest standards in engineering design and manufacturing, you can count on a TJM winch when you're in trouble. For those who enjoy a challenge, owning a TJM winch provides you with the freedom to visit more places. When you're off the beaten track, stuck and

lacking traction, it's not always as simple as relying on a mate with traction to bale you out. Using a TJM winch is a much better way to successfully retrieve your vehicle.



# TJM air compressors

TJM has a range of vehicle mounted and portable compressors to suit your needs, whether that be for inflating tyres or operating TJM Pro Lockers.



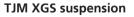
## **TJM Deluxe Flares**

The TJM 3mm thick steel underbody guards provide excellent underbody protection, they are electro coated black for up to 500 hours corrosion resistance.

AVAILABLE FOR PX RANGER

# TJM dual battery systems

Flat batteries are annoving enough when you're within reach of help, but when travelling to remote locations through Australia, the last thing you need is a flat battery. TJMs range of international award-winning battery management systems will help you avoid the inconvenience and possible dangers of running your battery down.



If wheels were your car's feet, then suspension would be the legs. Just as the strength, length and flexibility of your legs impact on the way in which you move and the way you connect to the ground, different types of suspension determine the functionality, safety and comfort of your vehicle on different terrain.

Made up of several parts that work together like joints and bones, suspension affects absolutely every aspect of driving.





Founded on mateship in 1973, TJM is the Aussie pioneer of 4WD equipment.

# We're tried and proven

Australia's rugged, yet diverse landscape has provided the ideal testing ground. Whether your journey takes you on or off road, for work or play, TJM has the gear you can depend on.

# We're tough, yet sophisticated

Using the latest engineering and manufacturing technology, our products are exposed to stringent testing and thorough quality assurance procedures to guarantee our customers receive nothing but the best.

# Everybody wants a piece of us

Our research and development team brings leading-edge and performance-driven products. We're the experts not just on our home turf but also offshore, so it's not surprising TJM's Aussie innovations are exported around the globe.



# FROM A CAMPSITE IN THE KIMBERLEY TO A BEACH IN BINALONG BAY, TJM HAS THE COUNTRY COVERED FOR GETTING 4WD EOUIPPED.

Since 1973, TJM has designed, tested and developed the most comprehensive and innovative range of 4WD equipment available in Australia today.

Our work goes on in the toughest testing ground we know, our own backyard.

Whether you're camping or fishing, drilling or fencing, or just picking up the kids from school, get yourself TJM equipped. For anything.

TJM bull bars, nudge bars, side bars and steps, alloy and steel, engineered and refined to stringent Australian Safety Standards.

Roof rack and trade rack solutions for all makes of vehicle - heavy duty or lightweight.

TJM Airtec snorkels, TJM XGS suspension, TJM recovery gear, TJM winches, TJM Pro Lockers, TJM roof top tents and awnings, dual battery systems and a whole lot more.

The list keeps growing like a good bush yarn, because at TJM we're always striving for new ideas that'll help and protect our customers while they enjoy their 4WD experience.

To see the complete TJM range of products and find your local distributor visit **www.tjm.com.au** where you'll get a real good look at how TJM will get you equipped.





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