



t Serious Lend Equipment Serious Lend E

ent Serious 4

wiften rious

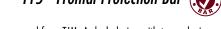
Serious 4wd Equipment Serious 4wd Equipment



...a member of the group



T15 - Frontal Protection Bar 📆



TJM T15 Bars offer style and function, with innovative safety features that are renowned from TJM. A sleek design with tapered wings ensures maximum approach angle is maintained. TJM T15 Bars are manufactured in both steel and alloy....

- STEEL BAR 3mm channel design
- 2.5mm & 2.6mm tubing wall thickness
- High tensile chassis mounting bolts
- Provision for Electric and Ox Hydraulic winches
- ADR approved indicator/park lights
- Driving light provision
- Press formed communication aerial tab
- Durable 'Black' powder coat finish

- ALLOY BAR 4mm channel design
- 3.2mm & 4.7mm tubing wall thickness
- High tensile chassis mounting bolts
- Provision for Electric and Ox Hydraulic winches
- ADR approved indicator/park lights
- Driving light provision
- Press formed communication aerial tab
- Highly polished finish







116 - Frontal Protection Bar

TJM T16 Nudge Bars are designed to maintain the character of your vehicle. Light weight and fitting over the original bumper, they will provide protection to the original bumper and grille.

- 76mm highly polished tube frame
- 4.7mm wall thickness tubing
- 5mm press formed centre brace
- Air Bag Compatible mounting system
- Driving light provision
- Optional stainless steel aerial bracket

NOTE: ON ALL BARS, DRIVING LIGHTS, WINCH, WINCH FRAME AND ROLLERS ARE OPTIONAL



Steel Side Bars with Alloy Step

TJM 3/4 Side Bars are manufactured from 50mm steel tube and are designed to offer protection to vehicle body panels, wheel arches, flares and sills. The 3/4 Side Bars are mounted to the vehicle sub-frame with black polyester powder-coated steel mounts and are joined to the Frontal Protection Bar with TJM Side Bar Clamps. An extruded aluminium step tread with non-slip edge and moulded end caps provide easy access to the vehicle.

- 50mm Steel Tubing
- Engineered Steel Chassis Mounts
- Durable 'Black' powder coat finish
- Extruded Aluminium Step Tread
- Rubber Anti-Slip Edge







OPTIONAL LADDER RACKS SHOWN



TJM Canopies Available All Models

On the job, or away on a trip, TJM Canopies will take the harshest conditions in their stride. Not only are they tough and durable, they combine practical design and style along with a host of features you've always wanted in a vehicle canopy. All TJM Canopies are 100% Australian made by TJM Products, a world leader in the design and manufacture of Serious 4wd Equipment. The quality of every canopy is guaranteed by TJM's quality assurance to International Standard ISO9001.



Quality Assured to ISO9001

The 'TJM' Ute Liner is custom moulded to suit your Navara and is easily installed. The liner is moulded to the tray ensuring that it is fully supported in all areas, Moulded slots on the side of the liner allows fitting of the unique optional 'Load Lok System' which helps keep your cargo in place. Made from high impact polyethylene plastic which is resistant to UV light, petrol, diesel, battery acid and most other chemicals.

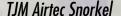
TJM sales can assist in advising the appropriate canopy and options.

Rear Brake LightMedium Duty Carry RacksPaint Colour Coding



TJM - Ute Mats

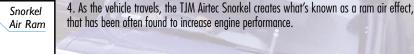
TJM Ute Mats are custom moulded to suit your vehicle and are easily installed. The mats are manufactured from 8mm thick, heavy duty recycled rubber.



Four reasons why it's important 4WD engines should enjoy the TJM Airtec advantage.



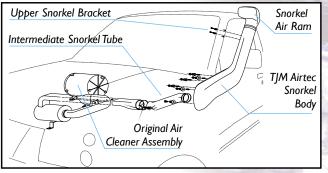
- 1. Fitting a TJM Airtec Snorkel means the air supply is drawn from roof level providing cooler and cleaner air to the engine.
- 2. Because the air supply is drawn from roof level, dust is not as thick and plentiful as in the engine bay or inner guard. This will help extend the life of the air cleaner element, therefore reducing wear of vital components.
- 3. With the positively sealed TJM Airtec Snorkel, well above water level, you can expect worry-free water crossings.



MORO!



10/01+ DIESEL MODEL SHOWN - LHS



10/01+ DIESEL MODEL SHOWN - ILLUSTRATED (LHS)







TJM XGS - Shock Absorbers

TJM XGS Suspension have a number of kits available for all Navaras to meet specific needs. Towing, load carrying & ground clearance can all be improved while still retaining ride quality. Choose from raised or constant load hi-lift kits with TJM XGS Gas Charged and X-panded Gas Charged Shock Absorbers.



TJM XGS - Leaf Springs

The original leaf springs of the Navara are considered by some to be harsh riding, and often sag with age or when under constant load. TJM XGS Suspension resolves these problems with heavy duty springs of multi-leaf design. Australian made, using high grade steel, each spring is pre-stressed to eliminate the possibility of sagging. TJM XGS Springs are available in either medium or constant load carrying capacities.

TJM XGS - Accessories

TORSION BARS - Are available to improve the vehicles load carrying ability and stability. Increased spring rate ensures ride height is maintained, especially when the vehicle is fitted with load bearing accessories, ie: Protection Bars and Winches.

STEERING DAMPER - For superior steering and shimmy control, fit a TJM XGS 35mm Big Bore Steering Damper.

POLYAIR SPRINGS & BELLOWS 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 (Polyair) and 5 to 100psi (Bellows) will give a load increase of between 10 to 60%.

POLY BUSH KITS - Manufactured from resilient high grade polyurethane, these bushes are designed to reduce suspension noise, vibration and harshness.

FOR FURTHER INFORMATION REFER TO THE TJM XGS SUSPENSION BROCHURE OR CONTACT YOUR TJM DISTRIBUTOR













TJM Dual Battery Systems & Trays

TJM have 2 Dual Battery Management Systems available for the Nissan Navara, the TJM IBS and DBS Battery Management Systems.

The TJM Dual Battery Frames are designed and laser cut from 2mm cold rolled steel and critical joints are fully precision MIG welded for maximum strength. Sandblasted and finished in an Anti-Scuff Polyester Powdercoat they are supplied complete with mounting hardware including battery clamps. 3 Year Warranty.









Consult your TJM Distributor for further information. Note: Both systems require battery, frame and auxiliary outlet.





Winches — Vehicle Recovery

TJM offer the Ox 10,000lb (hydraulic) and
Ox 10,000lb (electric), to assist with vehicle recovery.
Both winches include wire rope, roller fairlead guide,
free spooling clutch, automatic brake, and remote hand control.
Hydraulic winch requires individual vehicle hose kit.
Consult the TJM Recovery Brochure or your

TJM Distributor for further information.

Ox Vehicle Recovery Equipment TJM offers a range of Ox Recovery Equipment including

- Snatch-um-Straps
- Winch Ext Straps
- Bow & 'D' Shackles
- Tree Trunk Protectors
- Snatch Blocks
- Air Jacks
- Recovery Bags
- Ox Compressor
- Ux CompressoWheel Covers
- Tow Hooks



L Equipment Serious 4wd Serious 4wd Equipment Serious 4wd Equipmen



T16 - Frontal Protection Bar



TJM T16 Nudge Bars are designed to maintain the character of your vehicle. Light weight and fitting over the original bumper, they will provide protection to the original bumper and grille.

- 76mm highly polished tube frame
- 4.7mm wall thickness tubing
- 5mm press formed centre brace
- Air Bag Compatible mounting system
- Driving light provision
- Optional stainless steel aerial bracket

NOTE: ON ALL BARS DRIVING LIGHTS ARE OPTIONAL.



TJM XGS - Shock Absorbers

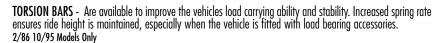
TJM XGS Suspension offer Bilstein Shock Absorbers for both the front and rear of the Pathfinder.

TJM XGS - Coil Springs

TJM XGS Coil Springs are available in heavy duty load carrying capacities.



TJM XGS - Accessories



POLYAIR SPRINGS - 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 (Polyair) will give a load increase of between 10 to 60%.

FOR FURTHER INFORMATION CONTACT YOUR TJM DISTRIBUTOR



t Serious 4wd Equipment Serious 4wd Equipmen



T5 - Frontal Protection Bar



TJM T5 Frontal Protection Bars are designed to maintain the character of your vehicle. Light weight and fitting over the original bumper, they will provide protection to the original bumper and grille.

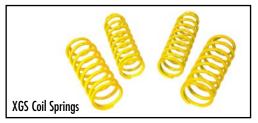
- 63.5mm highly polished centre tube frame
- 45mm highly polished outer loops
- Air Bag Compatible mounting system
- Optional stainless steel aerial bracket

Driving light provision
 On all bars driving lights are optional.



For the Nissan X-Trail, TJM XGS Suspension offers XGS Coil Springs for the front and rear.

FOR FURTHER INFORMATION CONTACT YOUR TJM DISTRIBUTOR







Serious 4WD Equipment



AUSTRALIAN DISTRIBUTION NETWORK

TJM PRODUCTS PTY LTD -HEAD OFFICE & FACTORY 150 Robinson Road, Geebung, Brisbane,

Queensland 4034 Australia. Ph: (07) 3865 9999 / Fax (07) 3865 3677

Ph: (617) 3865 9999 / Fax: (617) 3216 5299 www.timproducts.com.au info@tjmproducts.com.au

QUEENSLAND BRISBANE - COOPERS PLAINS 959 Beaudesert Road, Coopers Plains. Qld 4108 Ph: (07) 3277 8255 / Fax: (07) 3277 8446

BRISBANE - ENOGGERA 108 Pickering Street, Enoggera. 4051 Ph: (07) 3855 4444 / Fax: (07) 3855 4244

BRISBANE - GEEBUNG 138 Robinson Road, Geebung. 4034 Ph: (07) 3633 0377 / Fax: (07) 3265 2147

BRISBANE - WOOLLOONGABBA 199 Logan Road, Woolloongabba. 4102 Ph: (07) 3391 0055 / Fax: (07) 3391 0099

2 Woongarra Street, Bundaberg. 4670 Phone: (07) 4152 0144 / Fax: (07) 4152 1335

221 Scott Street, Bungalow. Cairns. 4870 Ph: (07) 4033 7933 / Fax: (07) 4033 7950

GOLD COAST 19 Central Drive, Burleigh Junction. 4220 Ph: (07) 5593 7933 / Fax: (07) 5593 7934

HERVEY BAY 93 Main Street, Hervey Bay. 4655 Ph: (07) 4124 1855 / Fax: (07) 4124 1851

MACKAY 95 Gordon Street, Mackay. 4740 Ph: (07) 4957 3886 / Fax: (07) 4957 2373

MAROOCHYDORE 100 Sugar Road, Maroochydore. 4558 Ph: (07) 5451 1155 / Fax: (07) 5479 4677

MT ISA 17 Simpson Street, Mt Isa. 4825 Ph: (07) 4749 0650 / Fax: (07) 4749 0901

ROCKHAMPTON 212 Denison Street, Rockhampton. 4700 Ph: (07) 4927 6844 / Fax: (07) 4922 4087

TOOWOOMBA 46 Water Street, Toowoomba. 4350 Ph: (07) 4639 1089 Fax: (07) 4632 1455

TOWNSVILLE 55 - 63 Dalrymple Road, Garbutt. 4814 Ph: (07) 4775 3033 / Fax: (07) 4775 3777

NEW SOUTH WALES SYDNEY - BROOKVALE 56 Chard Road, Brookvale. 2100 Ph: (02) 9905 5520 / Fax: (02) 9905 2664

SYDNEY - CARLTON 159 Bellevue Parade, Carlton. 2218 Ph: (02) 9547 3355 / Fax: (02) 9547 0495

SYDNEY - HORNSBY 18 James Street, Hornsby. 2077 Ph: (02) 9477 5738 / Fax: (02) 9482 7175

SYDNEY - KINGS PARK 1/12 Garling Road, Kings Park. 2148 Ph: (02) 9622 1000 / Fax: (02) 9831 4735

SYDNEY - NARELLAN 6/3 Yarmouth Place Narellan Business Park, Narellan. 2567 Ph: (02) 4647 1277 / Fax: (02) 4647 4177

SYDNEY - PENRITH Unit 2/116-120 Old Bathurst Road, Emu Plains. 2750 Ph: (02) 4735 6691 / Fax: (02) 4735 6124

321 Townsend Street, Albury. 2640 Ph: (02) 6021 5544 / Fax: (02) 6021 8539

57 Newton Street, Armidale. 2350 Ph: (02) 6771 1781 / Fax: (02) 6771 5591

DUBBO 42 Bultje Street, Dubbo. 2830 Ph: (02) 6885 3777 / Fax: (02) 6882 0600

LISMORE 49 Habib Drive, South Lismore. 2480 Ph: (02) 6621 7000 / Fax: (02) 6622 0363

MUSWELLBROOK 11 Maitland Street, Muswellbrook. 2333 Ph: (02) 6543 3333 / Fax: (02) 6543 3541

NEWCASTLE 65 Northville Drive, Barnsley. 2278 Ph: (02) 4953 3288 / Fax: (02) 4953 1916

ORANGE 37 Peisley Street, Orange. 2800 Ph: (02) 6361 7999 / Fax: (02) 6361 2899

TAMWORTH 30 Bridge Street, Tamworth. 2340 Ph: (02) 6762 0541 / Fax: (02) 6762 0809

44 Crescent Avenue, Taree. 2430 Ph: (02) 6551 2479 / Fax: (02) 6552 7544

WAGGA WAGGA 1 Dobney Avenue, Wagga Wagga. 2650 Ph: (02) 6925 4770 / Fax: (02) 6925 4969

WOLLONGONG 216 Corrimal Street, Wollongong. 2500 Ph: (02) 4227 4888 Fax: (02) 4227 4414

VICTORIA MELBOURNE - COBURG 683 Sydney Road, Coburg. 3058 Ph: (03) 9354 1116 / Fax: (03) 9354 1423

MELBOURNE - DANDENONG 166 Princess Hwy, Dandenong. 3175 Ph: (03) 9792 1116 / Fax: (03) 9792 9130

MELBOURNE - SEAFORD 37 Hartnett Drive, Seaford. 3198 Ph: (03) 9773 5573 / Fax: (03) 9773 5576

422 Sutton Street, Ballarat. 3350 Ph: (03) 5335 9777 / Fax: (03) 5335 9400

27 Baldwin Avenue, North Geelong. 3215 Ph: (03) 5277 1444 / Fax: (03) 5277 1433

SHEPPARTON 190-192 Numurkah Road, Shepparton. 3630 Ph: (03) 5831 6388 / Fax: (03) 5831 6389

14 Chapman Street, Swan Hill. 3585 Ph: (03) 5032 9135 / Fax: (03) 5033 1596

TRARALGON 196 Argyle Street, Traralgon. 3844 Ph: (03) 5176 6666 / Fax: (03) 5174 0121

120 Campbell Street, Hobart. 7000 Ph: (03) 6238 0380 / Fax: (03) 6238 0208

DEVONPORT 6 Steele Street, Devonport. 7310 Ph: (03) 6424 7155 / Fax: (03) 6424 9122

LAUNCESTON 68 Bolland Street, Launceston. 7250 Ph: (03) 6336 1515 / Fax: (03) 6336 1501

274 George Town Road, Rocherlea. 7255 Ph: (03) 6336 0600 / Fax: (03) 6327 1179

WIVENHOE 61 Main Road, Wivenhoe. 7320 Ph: (03) 6431 9855 / Fax: (03) 6431 9848

AUSTRALIAN CAPITAL TERRITURT CANBERRA 87 Grimwade Street, Mitchell. 2911 Ph: (02) 6241 8161 / Fax: (02) 6241 7394

30 Dundas Court, Phillip. 2606 Ph: (02) 6281 7410 / Fax: (02) 6281 7861

SOUTH AUSTRALIA ADELAIDE 163 Main North Road, Nailsworth. 5083 Ph: (08) 8344 6444 / Fax: (08) 8344 3222

PERTH Cnr South & Pritchard Streets, O'Connor. 6163 Ph: (08) 9331 2788 / Fax: (08) 9337 3037

PERTH 44-46 Frobisher Street, Osborne Park. 6017 Ph: (08) 9443 4848 / Fax: (08) 9443 8555

NORTHERN TERRITORY DARWIN Unit 2, 498 Stuart Highway, Winnellie. 0820 Ph: (08) 8984 4926 / Fax: (08) 8947 0333

INTERNATIONAL DISTRIBUTION NETWORK

(a business unit of CMI Operations) 2510 Quality Lane, Knoxville, Tennessee. 37931 Ph: (865) 670 1556 Fax: (865) 670 1993

AMERICAN SAMOA — Asco Motors PO Box 129, Pago Pago. Ph: 633 4281 / Fax: 633 4883

AFRICA — EAST Romageco Kenya. Ltd. PO Box 43486, Nairobi, Kenya Ph: (254) 02 553 151 / Fax: (254) 02 534 683

AFRICA — SOUTH TJM South Africa 385 Voortrekkers Road, Capital Park Pretoria RSA. Ph: (12) 329 4515 / Fax: (12) 329 4517

AFRICA — West ESPS International 5 Guma Drive (off Spur Rd), Freetown, Sierra Leone.
Ph: (232) 3222 0037 / Fax: (232) 3222 0035 EUROPE — TJM Products (Europe) Veerweg 6, 5171 PW Kaatsheuval, The Netherlands. The Netherlands. Ph: (31) 4165 40167 / Fax: (31) 4162 72304

Ratu Mara Road, Suva. Ph: 38 4888 / Fax: 37 0309

HAITI - RPM Imports Haiti 6, Rue Ludovic Delmas 83, Port Au Prince, Haiti Ph: (509) 558-4545 / Fax: (509) 510-7626

HONG KONG & CHINA - 4WD Co. 22 Man Lok Street, Hung Hum, Kowloon. Ph: (852) 2392 6348 / Fax: 2309 7346

ISRAEL — Henefeld Technologies Ltd. 21 Alon Hatavor Street, Caesarea 38900 Israel. Ph: 6627 2666 / Fax: 6627 1569 3586-1, Hirobaba, Shinto, Gunma, 370-3504, Japan Ph: +81-279-20-5511 / Fax: +81-279-20-5549

KOREA - AM Co. Ltd Kumhak. B/D 2393 Sungnam - Dong, Jungwon - GU Sungnam City, Kyounggi - Do, Korea. Ph: (82) 317541 9898

MALAYSIA - 4x4 Shoppe & Service 2-M, Jalan Perdana 6/8 Pandan Perdana, 55300, Kuala Lumpur. Ph: 03-9200 9844 / Fax: 03-9200 9744

Armark International Corporation 172A Mabini Street, San Juan, 1503. Ph: (02) 727 7201-03 / Fax: (02) 727 7207 Fully Equipped Head Office: Ph: (07) 850 7000 / Fax: (07) 850 7009 Auckland, Wellington, Canterbury Ph: 0800 111 000

PAPUA NEW GUINEA — ELA Motors PO Box 75, Port Moresby. Ph: 322 9469 / Fax: 321 3507

SRI LANKA - Outdoorsman 71 A, Castle Street, Colombo -8, Ph: (94) 071-22588 / Fax: (94) 1-320202

THAILAND — L.PIYA Intertrade Co., Ltd 1108/5 Rama 4 Road Sathorn, Bangkok 10120 Ph: (02) 249 0311-4 / Fax: (02) 249 9682

Taufaahau Road, Mailetaha. Ph: 23 500 / Fax: 24 918

TAIWAN - Guang Lirn Trading Co. (G-Plus) 824, Sec.4 Wen-Sin Road, Taichung, Tiawan R.O.C Ph: (886) 4 22305738 / Fax: (886) 4 22323374

Dubai 4WD Trade PO Box 2689, Dubai, UAE Ph: (971) 4282 5455 / Fax: (971) 4282 4544

VANUATU - Asco Motors PO Box 18, Port Vila. Ph: 22 341 / Fax: 23 374

VENEZUELA — Auto Servicios Jumbo 3-4 Transversal, Boleita Sur, Caracas Ph/Fax: (212) 562-6431,564-4879

WESTERN SAMOA — Asco Motors PO Box 1856, Apia. Ph: 20 800 / Fax: 22 601

TIM WARRANTY POLICY: - TIM Products is committed to the supply of quality products and in support of this TIM offers a Three year warranty on tIM manufactured products, TIM Canopies and also XGS 4wd Suspension.

If the cast of removal, installation or any transport. Enhanced finishes, such as polishing or powder coating are not subjected to this warranty. Further, XGS suppersion is subject to a limit of this five housand kilometres. Any detects are poishing or powder coating are not subjected to this warranty. Further, XGG suppersion is subject to a limit of this five surranty. Further, XGG supersion is subject to a limit of this five surranty. Further, XGG supersion is subject to a limit of this five surranty. Further, XGG supersion is subject to a limit of this warranty is in by the manufacture of that product. All claims usual be notified to TIM in limit of all other warranties expressed or implied.

If the cast of removal, installation or any transport. Enhanced finishes, such as polishing or powder coating are not subjected to this warranty. Further, XGG removal, installation or any transport. Enhanced finishes, such as polishing or powder coating are not subjected to this warranty. Further, XGG removal, installation or any transport. Enhanced finishes, such as polishing or powder coating are not subjected to this warranty. Further, XGG removal, installation or any transport. Enhanced finishes, such as polishing or powder coating are not subjected to this warranty finished to TIM for subject to this warranty in the cast of removal, installation or any transport. Enhanced finishes, such as polishing or powder coating are not subjected to this warranty in the cast of removal, installation or any transport. Enhanced finishes, such as polishing or powder coating are not subjected to this warranty finished to TIM for subject to the cast of removal, installation or any transport. Enhanced finishes, such as a coating and the cast of removal, installation or any transport. Enhanced finishes, such as a coating and

The defective product.

EXPLANTORY NOTES: TIM does not warrant that the products manufactured or marketed by it comply with the laws of the place where those goods are purchased or used. It is the sole responsibility of the purchase to ascertain whether products being purchased, or the afficiation of those products to any other object, comply with local laws. This warranty covers structural defect and workmandsil but does not over finishes, labour charges for removal or refitting , freight costs, accident damage, misuse or abuse, damage due to incorrect filment or application, modified product, foully design or consequential damage or injury to any person, company or other entity. The warranty is it are original sales receipt. This warranty covers only the cost of repairs or replacement of the product or purchased or used. It is the sole responsibility of the purchase to ascertain whether products being purchased, or the affixation of those products to any other object comply with local laws. This warranty covers structural defect described in the Warranty, 1JM shall not be liable for any other object and many indirect special or consequential design, the use of the product and any indirect special or consequential damage or injury to any person, company or other entity. The warranty is it are of the product and any indirect appearance (including custom painting or finishing) or operation without respectations.



ARNING: Some vehicles are equipped with air bags. The installation of a TJM frontal protection bar, side box or winch-bar combination, could after the vehicle crush rate and operational characteristics of the air bag. Independent research has established that certain TJM bars when correctly installed do not offect the proper operation of the air bag friggering system in the vehicle. Only those TJM bars complianced as air bag compatible are recommended by TJM for installation to air bag equipped vehicles. Even though there may be considerable benefits in installing TJM Bars they should not in themselves be considered as protection for either the vehicle or occupants in the event of a collision or accident.

COPYRIGHT: This Brochure is subject to Copyright. Copyright© Reserved 2004 TJM Products Pty Ltd. Additionally, certain products, and their associated trade marks, shown in this Brochure have been protected under tode mark, asign and partert legislation. Legal proceedings may be commenced in respect of any infiningements of such trade mark, patent or design right.

RIGHTS RESERVED: This Brochure is a guide only and TJM Products Pty Ltd take no responsibility for any errors or ornissions of whatever nature. Due to continual improvement and design, the information, products, specifications and range contained in this Brochure is subject to change without notification at the sole discretion of TJM Products Pty Ltd.

Authorised TJM Outlet:

Part No: TJMNIS002- Rev B