

TJM RECOVERY JACK

A versatile piece of equipment; the TJM Recovery Jack will provide a means of lifting the vehicle to aid recovery. The jack fits directly into TJMs unique T-slot recovery point which has been extensively tested and can be found on many TJM Steel Bullbars.

The TJM Recovery Jack now comes with bag and jack keeper.

Working load limit: 1000kg (2200lb)
Height raised: 1120mm (44 inches)
Height lowered: 150mm (6 inches)

E. TJM HAND WINCH

The TJM Hand Winch is a great accessory for any adventurer. Much more versatile than a power winch, the hand winch allows you to extricate your vehicle from almost any angle. Its design enables the wire rope to be fed through a set of wear resistant locking jaws by a single operating lever.

Pulling capacity: 2500kg (5512lb)
Lifting capacity: 1600kg (3528lb)
Cable length: 20m

TJM WINCH EXTENSION STRAPS

The TJM Winch Extension Strap is designed to be used when extra length is required for winching or suitable anchor point is out of reach. The TJM Winch Extension Strap is more convenient to store than extra lengths of winch cable.

Breaking strength: 4000kg or 6000kg
Length: 10m (4T) & 20m (4T & 6T)
Width: 60mm
Material: 100% polyester
Reinforced eyes: Yes
Eye & seam protector: Yes

TJM TREE TRUNK PROTECTORS

Winching or anchoring to a tree, a TJM Tree Trunk Protector is vital in protecting the tree from ring barking and protecting your winch cable from unnecessary wear.

Breaking strength: 8000kg or 10000kg
Length: 3m (8T) & 5m (10T)
Width: 75mm
Material: 100% polyester
Reinforced eyes: Yes
Eye & seam protector: Yes

TJM EQUALISER STRAP

When recovering a monoco or 4WD vehicle without a separate chassis, the TJM Equaliser Strap is an important addition which helps to spread the weight evenly between two points.

Breaking strength: 8000kg
Length: 3m
Width: 75mm
Material: 100% polyester
Reinforced eyes: Yes
Eye & seam protector: Yes

A. TJM RECOVERY HITCH

Appropriate recovery points are essential to conduct the safe recovery of vehicles. The TJM Recovery Hitch is perfect for those vehicles where it is difficult to mount rear recovery points, as it's specifically designed to fit into leading manufacturer tow hitches and TJM Rear Bars.

You should never, ever use a tow ball for recovery purposes. They are not rated for the loads applied when performing vehicle recovery.

B. TJM SNATCH BLOCKS

TJM Snatch Blocks effectively double the capacity of the winch. They are also useful in recovery situations where the winch anchor point is not in direct line of the vehicle winching direction. Complete with greasable nipple for smooth, trouble free operation, with working load limits of 8,000kg, or a heavier duty option of 10,000kg.

C. TJM DRAG CHAIN

TJM Drag Chains are now cadmium plated which gives them a distinctive gold colour. More importantly the cadmium plating makes it more rust/ corrosion resistant than its zinc plated competitors. Available in five metre lengths.

D. TJM HEAVY DUTY RECOVERY GLOVES

The TJM Heavy Duty Recovery Gloves are high quality, professional winching gloves. They are packed with features for safe and controlled winching, using wire or synthetic winch ropes.

F. TJM AIR COMPRESSOR

The TJM Air Compressor is the ideal compressor - for any person, with any vehicle. Designed with every application in mind, a TJM Air Compressor is a valuable piece of equipment that will help you to enjoy your time away.

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

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

And 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.

TJM Airtec Snorkels, TJM XGS Suspension, TJM Recovery Gear, TJM Winches, TJM Pro Lockers, TJM Roof Top Tents and Awnings, TJM and Aeroklas Canopies, 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 visit www.tjm.com.au where you'll get a real good look at how TJM will get you equipped.

TJM IS WHERE YOUR JOURNEY BEGINS WITH OVER 60 STORES AUSTRALIA WIDE, STOCKING THE LARGEST RANGE OF THE BEST BRANDS

ACT

Canberra (02) 6280 9468

NSW

SYDNEY METRO

Brookvale (02) 9905 4764
Carlton (02) 9547 3355
Chipping Norton (02) 9602 1502
Hornsby (02) 9477 5528
Parramatta (02) 9635 0811
Penrith (02) 4721 1355

REGIONAL

Albury (02) 6021 5544
Armidale (02) 6771 1781
Ballina (02) 6686 6344
Broken Hill (08) 8088 7086
Batemans Bay (02) 4472 4746
Cobar (02) 6836 4011
Coffs Harbour (02) 6652 4899
Dubbo (02) 6885 3777
Goulburn (02) 4822 4455
Grafton (02) 6642 4335
Newcastle (02) 4951 1184
Lismore (02) 6621 7000
Orange (02) 6361 7999
Port Macquarie (02) 6584 9499
Tamworth (02) 6762 7422
Wagga Wagga (02) 6925 4770
Wollongong (02) 4227 4888

NT

Alice Springs (08) 8952 2388
Darwin (08) 8995 8800

QLD

BRISBANE METRO

Brendale (07) 3490 6900
Caboolture (07) 5499 1400
Cleveland (07) 3286 9646
Coopers Plains (07) 3277 8255
Hendra (07) 3103 8484
Underwood (07) 3209 3448

REGIONAL

Bundaberg (07) 4152 0144
Cairns (07) 4047 8900
Gold Coast (07) 5596 3472
Hervey Bay (07) 4124 1855
Mackay (07) 4841 8100
Maroochydore (07) 5451 1155
Maryborough (07) 4121 2288
Mt Isa (07) 4749 6100
Rockhampton (07) 4927 6844
Toowoomba (07) 4634 6096
Townsville (07) 4758 0995

SA

Nailsworth (08) 8344 6444
Port Lincoln (08) 8683 0209
Clovelly Park (08) 8276 4400

TAS

Burnie (03) 6431 3222
Hobart (03) 6231 5121
Launceston (03) 6344 9744

VIC

MELBOURNE METRO

Airport West (03) 9354 1116
Carrum Downs (03) 9017 5574
Dandenong (03) 9792 1116
Kilsyth (03) 9728 6300
Sunbury (03) 9740 2499

REGIONAL

Bairnsdale (03) 5152 3431
Ballarat (03) 5331 2116
Bendigo (03) 5441 7225
Geelong (03) 5277 1444
Horsham (03) 5382 2675
Mildura (03) 5023 4466
Pakenham (03) 5941 6588
Sale (03) 5143 0555
Shepparton (03) 5823 5285
Somerville (03) 5977 8655
Swan Hill (03) 5032 1448
Traralgon (03) 5176 6666

WA

Albany (08) 9842 9676
Fremantle (08) 9331 2788

TJM EQUIPPED
ON AND OFF ROAD. WORK OR PLAY.

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TJM TORQ WINCHES & RECOVERY EQUIPMENT



STUCK FAST? GET UNSTUCK FAST!

Visit your local TJM store and get equipped for on and off road, work or play.

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TJM EQUIPPED
ON AND OFF ROAD. WORK OR PLAY.

JULY 2016 / 300PA4REC



A TJM Torq Winch is the essential risk management tool when venturing to remote locations and upping the stakes of your 4WD adventure. TJM's range of new generation Torq Winches now have even more power for increased line speed and faster recovery.

There's a TJM Torq winch that'll suit most 4WD vehicles.

There are 9,500lb and 12,000lb sizes, all with new and improved functionality and strength. The larger two models now have tough synthetic rope as standard for easier handling and improved performance.

Tested to meet Australian and our own high standards, a TJM Torq Winch will provide the right amount of 'grunt' in any situation, thanks to the carefully engineered balance of power and speed. For those who enjoy a challenge, owning a TJM Torq 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 bail you out. Steep inclines and muddy conditions are problematic and adding a second vehicle to the dilemma doesn't help anybody. Using a TJM winch, with a wireless remote for added safety, is a much better way to successfully recover your vehicle.

Engineered and manufactured by TJM in our 100% owned factory, the TJM winch range is 100% supported by TJM.

You'll get unstuck faster and safer without needing to rely on a mate.

WINCH FEATURES

- › IP67 winch body - sealed motor & gearbox to prevent water & dust ingress
- › Fast line speed
- › Solenoid control pack
- › High output series wound motor
- › Planetary gear system
- › Automatic load holding brake
- › Wireless remote included
- › FRP sheath protecting all cables
- › Anti-corrosive aluminium tie bars
- › 90° clutch handle
- › 4 position clocking on motor
- › 10 position clocking on gearbox
- › Free spooling
- › Power in & power out
- › Low electric current draw
- › CE certified
- › Manual isolation switch included
- › Optional increased length electrical cable lead kit available

WIRELESS REMOTE FEATURES

- › Safely use your TJM winch up to 45 metres away
- › Extends the range of the traditional, wired remote switches by over 12 times
- › Built-in safety features that immobilise the unit until you're ready to begin winching
- › Robust, shock resistant and highly visible remote controller
- › LED illumination shows when winch is in use
- › Easy to install and even easier to use
- › Backed by a 2 year TJM warranty



12,000LB SPECIFICATIONS

| | | | | | |
|-----------------------------|------------------------------------|--------------|------------|------|-------|
| Rated line Pull | 12000lbs (5445kg), Single line | Line load | Line speed | | Motor |
| Motor (series wound) | 12 Volt, input power 4.9hp (3.6kw) | LBS/KGS | MPM | FPM | AMPS |
| Gear train | 3 stage planetary | 0 / 0 | 5.0 | 16.4 | 85.0 |
| Gear ratio | 210:1 | 4000 / 1810 | 2.7 | 8.8 | 160.0 |
| Drum | Hardened knurled drum | 6000 / 2720 | 2.3 | 7.5 | 191.0 |
| Fairlead | Aluminium hawse fairlead | 8000 / 3630 | 2.0 | 6.7 | 235.0 |
| Winch dimensions..... | 528 x 161 x 200mm (L x W x H) | 10000 / 4540 | 1.7 | 5.6 | 270.0 |
| Mounting bolt pattern | 254 x 114.3mm | 12000 / 5440 | 1.5 | 4.9 | 300.0 |
| Rope supplied | 9.5mmø Synthetic rope 28m | | | | |

9,500LB SPECIFICATIONS

| | | | | | |
|-----------------------------|------------------------------------|-------------|------------|------|-------|
| Rated line Pull | 9500lbs (4310kg), Single line | Line load | Line speed | | Motor |
| Motor (series wound) | 12 Volt, input power 4.9hp (3.6kw) | LBS/KGS | MPM | FPM | AMPS |
| Gear train | 3 stage planetary | 0 / 0 | 7.8 | 25.6 | 65.0 |
| Gear ratio | 150:1 | 2000 / 907 | 4 | 13.1 | 185.0 |
| Drum | Hardened knurled drum | 4000 / 1810 | 2.6 | 8.5 | 200.0 |
| Fairlead | Aluminium hawse fairlead or | 6000 / 2720 | 2.0 | 6.6 | 260.0 |
| Fairlead | Roller fairlead | 8000 / 3630 | 1.7 | 5.6 | 270.0 |
| Winch dimensions..... | 528 x 161 x 200mm (L x W x H) | 9500 / 4310 | 1.65 | 5.4 | 300.0 |
| Mounting bolt pattern | 254 x 114.3mm | | | | |
| Rope supplied | 9.5mmø synthetic rope 28m or | | | | |
| Cable supplied | 8.3mmø aircraft steel cable 28m | | | | |

4,000LB ATV SPECIFICATIONS

| | | | | | |
|-----------------------------|------------------------------------|-------------|------------|------|-------|
| Rated line Pull | 4000lbs (1815kg), Single line | Line load | Line speed | | Motor |
| Motor (series wound) | 12 Volt, input power 4.6hp (3.4kw) | LBS/KGS | MPM | FPM | AMPS |
| Gear ratio | 249:1 | 0 / 0 | 5.5 | 18 | 22.0 |
| Drum | 50mmø x 90mm | 1000 / 454 | 4.5 | 14.8 | 82.0 |
| Fairlead | Aluminium hawse fairlead | 2000 / 907 | 3.8 | 12.5 | 145.0 |
| Winch dimensions..... | 344 x 128 x 108mm (L x W x H) | 3000 / 1360 | 3.3 | 10.8 | 225.0 |
| Mounting bolt pattern | 48 x 76mm | 4000 / 1816 | 2.7 | 8.9 | 280.0 |
| Rope supplied | 5.56mmø Synthetic rope 12m | | | | |



STUCK ON A SLOPE OR STUCK IN THE MUD, TJM CAN PROVIDE A LOT MORE THAN SYMPATHY

Every situation is unique, and the right equipment and a well thought out plan are the key ingredients to successful vehicle recoveries. Designed by engineers and manufactured to the highest standards, TJM Recovery Gear gets you out of trouble. Should you become bogged, stuck or immobile, TJM Recovery Gear is your backup plan to ensure you can continue your journey.

Purchasing a Recovery Kit is a good place to start, but ask your local TJM in-store expert about additional accessories to cater for different recreational or work requirements. All TJM Recovery Gear is tested to the highest standards, making it dependable in emergencies.

TJM SNATCH STRAPS

The TJM snatch strap is a vital part of any 4WD recovery kit. The combination of vehicle pull and the tension in the strap creates a 'snatching' effect that can pull a stranded vehicle free from being bogged or unable to move under its own power.



SPECIFICATIONS

- Length: 8-9m
- Width: 50, 60, 75 & 100mm
- Material: 100% nylon
- Stretch: Genuine 20%

FEATURES

- › Available in 4 rated strengths
- › Dual neoprene protective sleeves
- › Reinforced eyelets on both ends
- › High visibility colours
- › Identifiable breaking strengths on each strap
- › Each strap serial numbered for quality control

TJM RECOVERY BLANKET

TJM recovery blanket should be draped over the centre of the recovery strap or winch cable/rope being used for a recovery. The recovery blanket aids in preventing a broken strap or winch cable from behaving uncontrollably if it breaks.



TJM RECOVERY KITS

TJM SNATCH STRAP KIT

- The ideal kit for every adventure.
- › 8000kg Snatch Strap
- › 2 x 16mm Bow Shackles
- › Heavy Duty Recovery Gloves



TJM LARGE RECOVERY KIT

- A recovery kit for all situations.
- 8000kg Snatch Strap, 4000kg Winch Extension Strap, 8000kg Tree Trunk protector, 8000kg Snatch Block, 2 x 19mm Bow Shackles, a pair of Heavy Duty Recovery Gloves and a TJM Recovered Cap.



TJM H/D SNATCH STRAP KIT

- A heavy duty upgrade to the Snatch Strap Kit.
- › 11000kg Snatch Strap
- › 2 x 19mm Bow Shackles
- › Heavy Duty Recovery Gloves



TJM H/D RECOVERY KIT

- The ultimate heavy duty recovery kit.
- 11000kg Snatch Strap, 6000kg Winch Extension Strap, 10000kg Tree Trunk protector, 8000kg Snatch Block, 2 x 19mm Bow Shackles, 2 x 16mm Bow Shackles, a pair of Heavy Duty Recovery Gloves and a TJM Recovered Cap.

