

4X4 SOLUTIONS

WWW.TOUGHGEARTRADING.COM

WELCOME

Thank you for the opportunity to showcase some of our Tough Gear Trading products. We strive to ensure a hassle-free ordering experience by handling all freight and documentation for you.

Our strength lies in our flexibility and ability to tailor-make project solutions. With a global network of teams experienced in both the military and 4x4 automotive industries, we provide the expertise and infrastructure to support your requirements.

We are committed to delivering global brands known for their quality and innovation. We invite you to explore our website, where you'll also find links to our Facebook and Instagram pages.

Kind Regards **GARY TURNER**Founder and Director

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ABOUT US

Tough Gear Trading Pty Ltd (TGT) is a proudly Australian, family-run business based in Brisbane, specialising in 4x4, military and mining accessories. With over two decades of industry experience, our founder, Gary Turner, established the business in 2015, building on deep expertise and trusted partnerships with top-tier suppliers worldwide.

Today, TGT focuses on serving international markets, delivering high-quality, reliable products to clients across nearly 30 countries.

We are proudly endorsed by the Australian Defence Force (ADF), Trade and Investment Queensland (TIQ), and Austrade, and are officially approved by Saudi Arabian Military Industries (SAMI). These endorsements reinforce our reputation as a trusted and capable supplier to defence and commercial sectors alike.

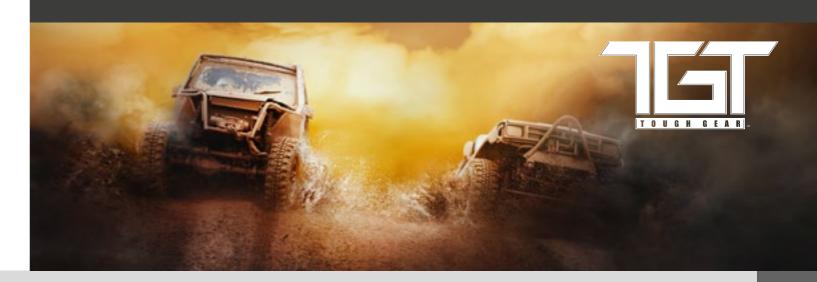
Our extensive product range includes recovery gear, suspension systems, camping and leisure equipment, and vehicle security solutions—servicing mining, fleet, defence, and commercial markets.

Driven by a passion for the industry, we are committed to innovation, quality, and exceeding our clients' expectations.

Under the leadership of the Turner family, TGT is powered by a dynamic and collaborative team whose dedication is evident in every aspect of our operations.

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WHAT TGT OFFER

DECADES OF EXPERIENCE

TGT has been a trusted name in the auto parts industry for nearly three decades. With a proven track record of delivering high-quality solutions, we've established ourselves as a leading provider of 4x4 accessories, security systems, and specialized components for the military, mining, and fleet sectors. Our extensive experience allows us to anticipate industry trends, adapt to evolving needs, and consistently exceed expectations.

PACKAGED SOLUTIONS

No matter the scale of your project, TGT is committed to providing comprehensive, tailored solutions. Our expert team takes a consultative approach, working closely with you to understand your specific requirements. From initial product selection to seamless delivery, we handle every aspect of the process, ensuring a smooth and efficient experience. Whether you need a single component or a complete system overhaul, we have the expertise and resources to deliver.

QUALITY PRODUCTS

TGT's unwavering commitment to quality is reflected in our partnerships with world-class suppliers. We source only the finest products from renowned brands, ensuring that you receive components that meet the highest industry standards. Our extensive global network allows us to access a diverse range of options, empowering you to choose the perfect solution for your needs.

ROUND THE CLOCK SUPPORT

Your success is our priority. That's why we offer round-the-clock support to assist you whenever you need it. Our dedicated team is available seven days a week to provide prompt assistance, expert advice, and timely solutions. Whether you have a technical query, require troubleshooting guidance, or need to place an urgent order, we're here to help.























COMPANY CREDIBILITY

BUILDING TRUST AND EXPANDING REACH

We are proud of our ongoing partnerships with leading Australian organizations such as AUSTRADE, TIQ, and the ADF. Their endorsement is not just a badge of honor; it's a testament to the quality and reliability of our products and service.

We are also thrilled to announce that we've been officially approved by SAMI. This prestigious designation allows us to supply our products directly to the Saudi Arabian Military.

Benefits of Collaboration

Streamlined Processes: Their expertise helps us navigate complex processes and regulations, often shortening the time it takes to secure contracts. This allows us to focus on what we do best – providing top-tier equipment and exceptional service.

Informed Decisions: Their insights and feedback help potential clients make informed decisions with greater confidence. By working directly with a trusted source like AUSTRADE or TIQ, clients can be assured of our capabilities and commitment to quality.

Building Trust: Their endorsement strengthens our credibility in the eyes of both domestic and international customers. This allows us to build stronger relationships and secure valuable partnerships with dealers worldwide.



Our Ref: QOD24-064

11 April 2024

To Whom it may Concern

As the Queensland Government's global business agency, Trade and Investment Queensland (TIQ) has a twofold charter to support Queensland businesses develop and expand export opportunities and to attract international companies to invest, locate and partner in Queensland.

Tough Gear Trading is a key client of TIQ, and we have been working with the company for several years to support its growth in international markets.

Developing international partnerships and collaborations is a priority for Tough Gear Trading, and with TIQ's assistance has achieved success in several countries in the Pacific Islands.

Tough Gear Treading contributes significantly to Queensland's manufacturing ecosystem and its 4x4 accessory applications are used in a wide range of industries. TIQ will continue to work with Tough Gear Trading to support the growth of its export footprint and its international reputation.

Please direct any further enquiries to Mr Jason Lowther, Manager, Manufacturing, Consumer and Services by telephone +61 439 761 382 or email: Jason Lowther@tiq.qld.gov.au.

Yours sincerely



Denise Kreymborg
General Manager, Queensland Operations
Trade and Investment Queensland

BULLBARS

TGT Bull Bars: Enhance Your Vehicle's Protection and Style

TGT offers a comprehensive selection of bull bars to safeguard and enhance your vehicle. Each bull bar boasts unique advantages, and TGT's expert team is committed to guiding you towards the ideal choice for your specific needs.

Seamless Integration and Enhanced Illumination

Every TGT bull bar comes with a complete set of components, ensuring a perfect fit between the bull bar and your vehicle's body. Additionally, all bull bars incorporate a mounting bracket for spotlights, allowing you to effortlessly elevate your vehicle's illumination capabilities.

Empower Your Vehicle with TGT's Bull Bars

Whether you're traversing rugged terrains or navigating urban landscapes, TGT's bull bars empower your vehicle to conquer any challenge with confidence and style. Contact TGT's knowledgeable team today to discover the perfect bull bar for your vehicle.



RANGE

ERGONOMIC BUMPER

Follows the natural lines of the vehicle

REINFORCED LOOP

The Bull Bar has a 50/60 mm (diameter) loop.

TRIPLE LOOP

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

SINGLE LOOP

Functional and stylish wit h a 3-inch centre loop

FLEET

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

ALL FLEET BULLBARS FEATURE:

- Low mount winch provision allowing for inclusion of a recovery winch
- Three CB aerial mounts with quick-fit cut outs - 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



POST TYPE



SINGLE LOOP



TRIPLE LOOP



FLEET



BULLBARS

We understand and how confusing it can be selecting the right bullbar to suit your vehicle and your needs.

If you contact the team at TGT we will address any concerns you have and make the right recommendations for the make and model of your vehicle whilst considering the features required.

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?



REAR STEP WITH TOWBAR

The 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.

The step is strong enough to hold your weight to reach the roof or into the tub, without impeding rear approach angles.

REAR CARRIERS

The 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



ALL REAR STEP AND TOWBARS 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.





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PROTECTION PROTECTION

OUTBACK ACCESSORIES

MILITARY-GRADE 4X4 GEAR

Outback Accessories is one of Australia's leading manufacturers and designers of 4x4 equipment. Specialising in steel products, Outback was established more than two decades ago and quickly earned a reputation for rugged, reliable gear that was more than a match for the rigours of outback travel.

Operating from a dedicated Australian manufacturing facility with a highly-skilled workforce, Outback Accessories utilises the latest production techniques and precision CAD/CAM equipment to deliver innovative, quality products that perform in the harshest environment.



OUTBACK ACCESSORIES

FUEL TANKS

Increase vehicle range with a precisionengineered Outback high-capacity underbody fuel tank

BATTERY TRAYS

Mount an auxiliary battery securely with an Outback battery tray

PROTECTION PLATES

Minimise the risk of damage to the sump or transmission with Outback Bash Plates

WHEEL CARRIERS

Easy access to spare wheels, improved off-road capability, superior strength and durability, plus practical accessory options

SINGLE

- Retains existing bumper
- Easy-action gas strut opens and locks securely without pins
- Heavy-duty pivots + sealed bearings
- Waterproof LED lights
- Rattle-free, fully adjustable over-centre latch mechanism

TWIN

- Replaces standard bumper, improves clearance and departure angles
- Built-in high-lift jacking points
- Easy-action gas strut opens and locks securely without pins
- Heavy-duty pivots + sealed bearings
- Recessed waterproof LED lights
- Rattle-free, fully adjustable over-centre latch mechanism
- Non-slip aluminium step plate
- Works with oem and most quality aftermarket tow bars
- Bead blasted, zinc coated and heavy-duty powder-coated to colour requirements
- Jack, jerry can, light and aerial mounts available



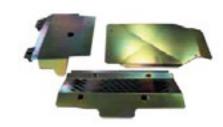
FUEL TANKS



FUEL TANKS



BATTERY TRAYS



PROTECTION PLATES

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PROTECTION PROTECTION

WINCHES

Since our establishment in 2015, TGT have been engaged in manufacturing and exporting various winches and 4x4 off-road accessories.

Our TGT winches have gained a strong reputation as superior world-class products. Accordingly, our winches have been used for a variety of purposes - including incline load pulling, vehicle recovery recreation, commercial and military applications.

TGT has a variety of winches available ready to accommodate your specific needs. Our range of winches start at 8000lbs and go up to 20,000lbs. Our current main products includes; armoured vehicle winches, electric winches, modification parts for off -road vehicles and many other outdoor accessories.





FEATURES

Some features of our winches includes:

- Waterproof IP68 Rating
- Series Wound DC Motor
- UV Resistant Matt Black Coating
- Multiple Solenoid Mounting Points
- 3 Stage Planetary Gearset
- Remote Control
- Synthetic Rope or Steel Cable
- Larger Clutch Level
- Aluminium Fair Lead
- Sliding Ring Gear Clutch

Pull Strength Options:

- 8,000lbs
- 9,500lbs
- 10,000lbs
- 12,000lbs
- 15.500lbs
- 17,000lbs
- 20,000lbs

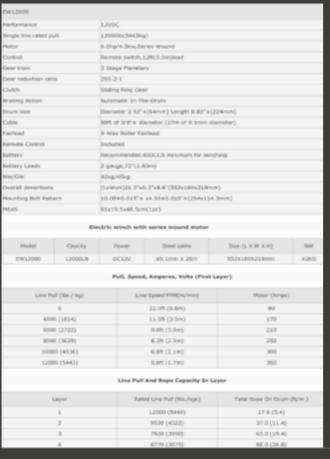






12 RECOVERY RECOVERY

EWS12000 Synthetic Rope Winch



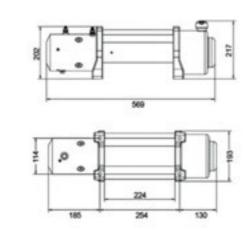
15000LBS Winch drawing & specifications

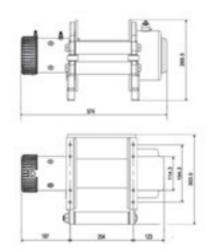
Rated Line Pull	15000b (6804kg), single line
Motor	5.6hp/4.2kw 12V/6.17hp/4.6kw 24V, series wound motor
Control	Wired remote switch, 121(3.7m) cable
Gear Train	3-stage planetary gear
Gear Reduction Ratio	312.41
Clutch	Flexible operation, water-resistant
Braking Action	Automatic drum brake
Drum Size(Dis.×L)	065mm*221.5mm(03.35*48.72*)
Cable(Dia.×L)	Ф11mm x 29m(Ф0.433"×91.86")
Fairfead	4-way roller fairlead
Remote Control	included
Battery	Recommended: minimum 650CCA
Buttery Cable	2 gauge,72*(183mm)
Coating	Dark gray powder coat:
Overall Dimensions(L+W+H)	21.5"×7.09"×9.73"(547mm×180mm×247mm)
Mounting Bolt	254mm+114.3mm(10"+4.5")
Weight	G.W.: 52kg
Packing Size	60×23×38.5cm, 1PC/CTN

20000LBS Winch drawing & specifications

Rated Line Pull	20000L8S/9090kg), single line
Motor	7.3hg/5.5kw 12V, series wound motor
Control	Wired remote switch, 12(3.7m) cable
Gear Train	3-stage planetary gear
Gear Reduction Ratio	375:1
Clutch	Flexible operation, water-resistant
Braking Action	Automatic drum brake
Drum Size(Dia.+L)	Φ99mm×201.5mm
Cable(Dia.×L)	Φ13nmx36m
Fairlead	4-way roller fairlead
Battery	Recommended: minimum 650CCA
Battery Cable	2 gauge,72*(163mm)
Coating	Dark gray powder coat
Overall Dimensions(L×W×H)	570mm+310mm+280mm
Mounting Bolt	254mm×114.3mm(10"x4.5"), 254mm×19.5mm
Weight (cable not included)	NW:52kg G.W: 54kg
Cable Weight	N.W.: 28kg G.W.: 29.5kg
Packing	Two cartons in total, one for winch, one for cable







IP68 WATERPROOF WINCH 9000LBS MODEL: EWN9000

Comes with a heat-resistant cover - changing the wiring terminal on motor from round to square (anti-skid and abrasion resistant) Tie-bar: changing from steel to aluminium with hard anodizing treatment - winch surface treatment: outdoor powder coating black - it can withstand a long time outdoors without fading or cracking - Clutch Lever is better with easy handling.

Single line rated;	auf:	9000b								
Motor(series wou	nd):	DC 12	V Input 6	6.1hp/4.6	BAYN, C	λυΙρι	it 2.8hp/;	2.1kW		
		DC 24	DC 24V Input 8.7hp/6.5kW, Output 3.8hp/2.8kW							
Gear train:		3 stage	e gear-d	riven						
Gear ratio:		230:1								
Braking action:		Autom	atic in th	e drum						
Fairlead:		4-way	roller fai	rlead						
Overall dimension	16:	21.35x	6.3°x9.7	16"(540n	arrox 16	Ömm	x248mn	1)		
Drum size:		2.48x8	.8"(63m	mux223im	nm)					
Wire rope:		3859	919.2mm	ux28m)						
Bolt partern:		10°x4.5	51/254m	mx114.3	imm)	10714	1.51(254)	165.1)4-M	10	
Net weight:		73.8 b	e(33.8kg	ps)						
				2000	400	96 T	6000	1 8000	-	
Line Pull	Lbs Kon	NO LA	-	2000	400		6000 2722	8000	9000	
	Lbs	NO	-			14				
Line Speed	Lbs Kgs	NO LA 27 7.5	DE	907 15.8 4.4	101	7 5	2722 9.36 2.6	3629 7.7 2.15	4300 7 1.95	
Line Pull	Lbs Kgs Birmin	NO LA 27	DE	907 15.8	101	7 5	2722 9.36	3629 7.7	4300	
Line Pull Line Speed Motor Current LINE PULL AND CAB	Lbs Kgs Birmin mirnin amps	NO LA 27 7.5 70	DE	907 15.8 4.4	101	7 5	2722 9.36 2.6	3629 7.7 2.15	4300 7 1.95	
Line Pull Line Speed Motor Current LINE PULL AND CAB Layer of cable	Lbs Kgs Riven review arros LE CAPACIT	NO LA 27 7.5 70	OE	907 15.8 4.4 145	161 11. 3.2 210	14 7 5 5	2722 9.36 2.6 280	3629 7.7 2.15 350	4300 7 1.95 415	
Line Pull Line Speed Motor Current LINE PULL AND CAB	Lbs Kgs Riven review arros LE CAPACIT	NO LA 27 7.5 70	DE	907 15.8 4.4 145	181 11. 3.2 210	2 7	2722 9.36 2.6 280	3629 7.7 2.15 350 3 6500	4300 7 1.95 415	
Line Pull Line Speed Motor Current LINE PULL AND CAB Layer of cable	Lbs Kgs filmin rutnin amps LE CAPACIT	NG LA 27 7.5 70	OE	907 15.8 4.4 145	161 11. 3.2 210	2 7	2722 9.36 2.6 280 700 480	3629 7.7 2.15 350	4300 7 1.95 415	



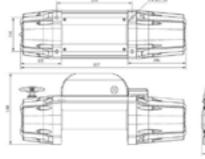


EW9500N WITH SYNTHETIC ROPE

TGT Manufacture and export various winches and 4x4 off-road accessories of which our winches have gained a strong reputation as superior world-class products. Our winches are specific for incline load pulling, vehicle recovery recreation, commercial and military applications.

9500LBS 12V/24V ATV E	LECTRIC WINCH SPECIFICATION:
Rated Line Pult:	9500LB(4310kg) single-line
Motor:	4.6hp/3.4kw 12V, series Motor
Gear Train:	3-stage planetary
Gear Reduction Ratio:	216.1,
Clutch:	rotating ring gear
Cable:	φ8.3mm×26m steel cable
Drum Size:	φ64mm×224mm
Overall Dimensions:	(L×W×H) 557x165x260mm, alu. Die cast housing
Gross Weight:	30.5kg (winch and rope weight 24.5kg)
Duty Cycle:	Intermittently
Fairlead:	4WD roller
Package:	1pa/bax,(590×205×350mm)
Mounting Bolt Pattern:	254 x 114mm
Remote Control:	Included









RECOVERY

WINCH SHACKLE MOUNT

- Conventional hook surfaces add higher stresses to recovery strap fibers, resulting in decreased strap ratings.
- Shackles can be quickly removed and stowed away until needed for winching.
- Hooks do not cinch neatly against fairleads and are prone to rattling and loosening.
- Conventional winch hooks are designed for chains - not commonly used recovery straps.
- Billet construction precision machined from aluminum round bar.

ALUMINUM 4X4 HAWSE FAIRLEAD FOR FRONT BUMPER

- Perfectly match with monster front bumper laser cut and formed from 3/16" thick 6061 aluminum alloy strict factory QC test, high quality guaranteed
- Perfectly matches with most front bumpers



SPEED LIMITER

- Speed limit range: 10km/h to 150km/h
- Speed limit deviation: ±2km/h
- Working voltage range: DC6-36VDC
- Low temperature resistance: -40
- High temperature resistance: +85
- Vibration-resistance performance indicators: frequency 20-50HZ acceleration







ACCESSORIES

HI-JACK FARM JACK

- Ideal for lifting off road vehicles and field equipment.
- Multi-purpose design for lifting, pulling, and spreading.
- Great for pulling posts and poles.
- Can be used as a come along, winch, or hoist.

HI-LIFT JACK OFF ROAD BASE

- Alleviates jack sinkage on soft surfaces serrated teeth along one side helps scrape or level ground for base.
- Drilled hole in center of base for convenient storage on jackbar.
- Rugged construction for strength and durability.
- Compatible with all Hi-Lift jacks.

INFLATABLE JACK 4 TON

- Use the vehicle's own exhaust to inflate the jack body, is capable of lifting vehicle out of ruts or holes.
- Air jack can be also inflated by the air compressor.
- Triple protection layer for both top and bottom.
- Double protection design around the body of jack.
- Will safely lift your vehicle up out of a rut or bog in a short time. Simple to use and high efficient.
- Non return valve in the middle of the hose, easy for safety operating with 5 heavy duty anti slip spikes.
- · Comes as a complete kit.
- Simple to use without the risk of damage to your vehicle.

TYRE DEFLATOR

- Tyre deflator gauge
- 0-60 or 0-70psi (custom acceptable)
- 100% brass made deflator valve
- Accurate: ± 1psi
- Braided rubber hose
- Gauge with rubber protector
- Plastic storage box
- Function: testing pressure, deflating.

TGT AXE HEAD

The ideal for clearing and felling timber in all situations. With strength, quality, price, safety and ease of use in mind, this 905mm length axe has a fibre glass handle for non-conductivity, rust/fire resistance, cost effectiveness, great looks and exceptional strength.



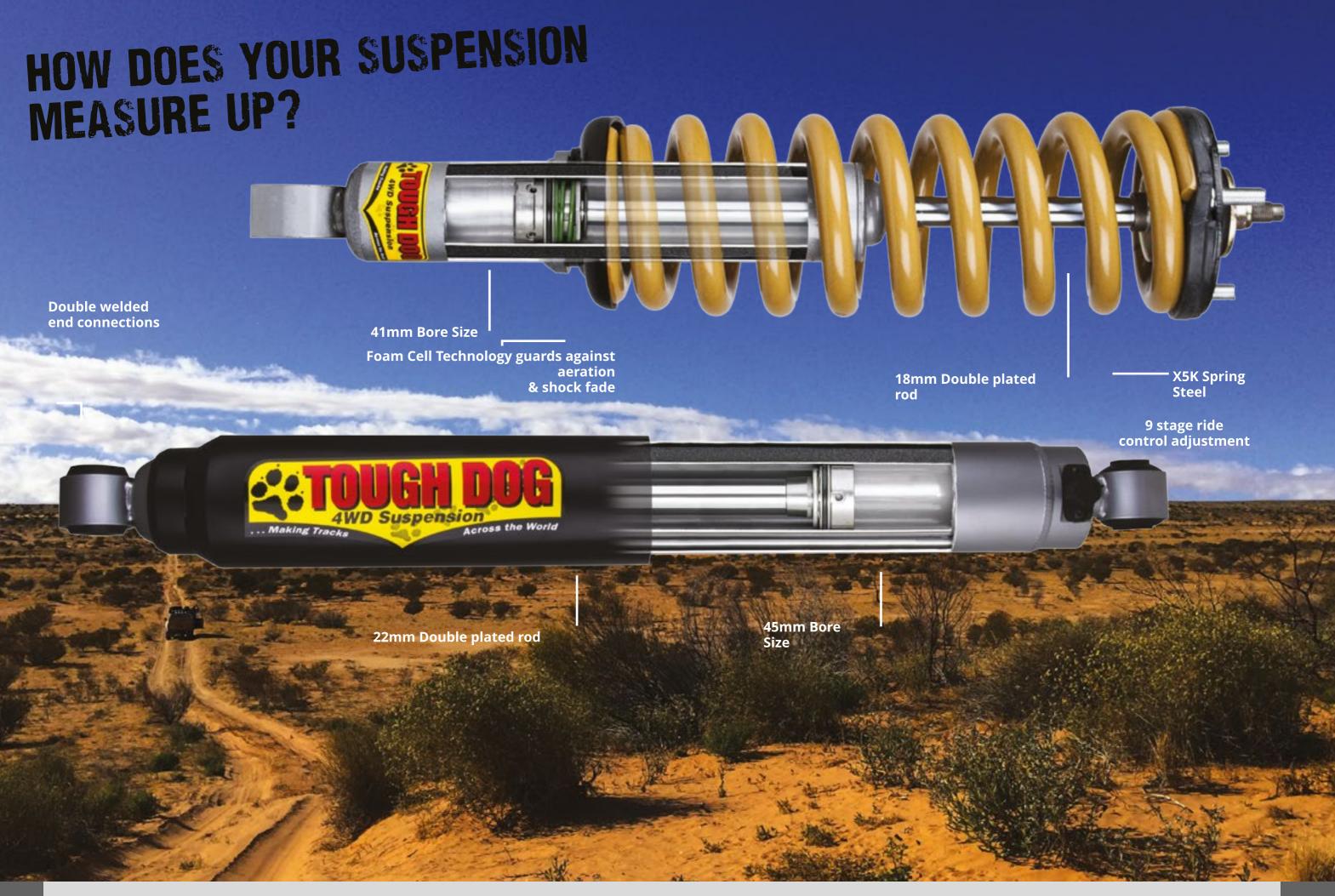














SPRINGS

COIL SPRINGS

Designed and manufactured in Australia from German X5K spring steel, Tough Dog coil springs offer superior ride quality & load carrying ability. Hot formed on precision mandrels to maintain spring memory, they can handle just about anything you can throw at them.



Tough Dog leaf springs are a truly progressive rate leaf spring. Primary and secondary stage leaves ensure that the vehicle's ride remains uncompromised. As the spring is compressed under load, the heavier second stage leaves prevent excessive sag.



- **STEERING DAMPERS**
- **4** ALIGNMENT ACCESSORIES
- **4** PANHARD RODS
- **4** PINS & SHACKLES
- ***** TORSION BARS







SHOCKS

40MM ADJUSTABLE SHOCK

The 40mm adjustable shock brings the ability to fine tune your ride control to just about every 4WD user. The shock offers 9 different stages of adjustment, to fine tune the ride characteristics to your personal preference and application.



These tough puppies are the largest bore externally adjustable shocks available on the market. There is nothing that can compare to the 45mm bore in a 70mm outer casing. This is one serious shock.



41MM FOAM CELL SHOCK

Tough Dog's award winning Foam Cell shock is our best selling shock for all round performance. Whether you head bush on the occasional weekend or for the majority of the year, Foam Cell shocks will handle your application.



53MM RALPH SHOCK

The Tough Dog 'Ralph' shock is the largest 4WD shock on the market. We redesigned shocks originally intended for prime movers to suit 4WD applications.



35MM NITRO GAS SHOCK

Nitro gas shocks are built with multi stage velocity sensitive valvin. As the shock moves faster to absorb small bumps in the road like corrugations, the valving responds to maintain the ride control.



COMPLETE STRUTS

Modern IFS vehicles use strut style suspension in the front axle, and the spring rate required can be more than 750lbs in some instances.

Tough Dog offer their complete range of struts in complete assembly variants – at no extra cost!



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20 SUSPENSION SUSPENSION



EASY LEVELLING CONTROL

Airbag Man Design & Manufacture vehicle specific
Air Suspension Solutions to suit a wide range of Light to Heavy
Automotive Applications for **Maintaining a Safe & Level Ride Height**when towing or carrying load.

APPLICATIONS

Since 1995, Airbag Man has been catering for a wide range of applications from Truck & Bus, 4WD & 2WD, Van, Trailer, Custom, Emergency, Armoured, Industrial, Agricultural, 0EM & Fleet.

FEATURES & BENEFITS



HELPS PREVENT BOTTOMING OUT EXCELLENT RIDE QUALITY



ELIMINATE SPRING SAG SAFER LOAD CARRYING



UNSTABLE STABLE

STABILISE BODY ROLL IMPROVES STEERING & BRAKING





NO CLEARANCE

CLEARANCE

23

HELPS PREVENT TAIL SCRAPING REDUCES TYRE WEAR

22 SUSPENSION SUSPENSION



SUSPENSION SUSPENSION



26 **SUSPENSION SUSPENSION**



POWERDRIVE

Heavy Duty & Performance Clutch Kits are developed and tested in house for optimal clamp load and torque capacity.

THE NEW STANDARD IN QUALITY

- Proudly Australian owned
- Clutch Kits
- Concentric Slave Cylinders
- Performance and Heavy Duty
- Dual Mass and Single Mass Flywheels
- Clutch Aligning Tools (Hydraulics) All

POWERDRIVE clutch kits come complete with three-piece Clutch assembly (cover, disc & release bearing/csc) Clutch & flywheel kits include the flywheel & flywheel to crank bolts*

As a bonus all kits now include the pilot bearing or bush* & installation grease

*where available/applicable





DYNAMIC DRIVELINE SOLUTIONS

CLUTCH KITS

The company supplies an extensive range of organic and ceramic clutch kits to suit the Australian market, including OEM kits for everyday driving, together with specialised performance and sports clutches for enthusiasts.

PERFORMANCE AND CUSTOM CLUTCH KITS

From a heavy-duty single plate clutch to a unique triple plate custom unit, CBA is constantly expanding its range of performance, heavy duty and complete custom-designed clutch kits. Our upgraded clutch kits are designed to handle extreme conditions with a minimum of noise, vibration or harshness while maintaining the best possible pedal feel, engagement and durability.

DUAL MASS FLYWHEELS

Clutch and Brake Australia (CBA) maintains a broad range of dual mass flywheels and clutch kits to suit. Dual mass flywheels are highly tuned elements that must be carefully matched to the engine torque curve and vehicle load conditions, talk to our qualified technicians for advice on the correct system for your vehicle.

SOLID FLYWHEEL CONVERSIONS

Clutch and Brake Australia (CBA) stocks a range of solid flywheel conversions that replace existing dual mass systems, reducing the risk of overheating and enabling the installation of heavy-duty clutch options.

PILOT BEARINGS

Worn or failed pilot bearings can result in gearbox misalignment leading to clutch failure, so it makes sense to replace the bearing when installing a new clutch. CBA stocks the full range of pilot bearings to suit all vehicles

CLUTCH ALIGNING TOOLS

These are used to line up the clutch disc with the input shaft before installing the gearbox. CBA has a range of sizes to suit domestic and imported models.









PERFORMANCE



BRAKE ROTORS AND DRUMS

The new POWERSTOP Rotors and Drums are developed from OE samples and made of a specialised high carbon material for added strength and sound dampening qualities.

Our Rotors come with a lateral runout of 0.1mm or less and are mill balanced for a thickness variation of less than 0.01mm POWERSTOP Rotors and Drums are inspected throughout the manufacturing process for consistency and quality to meet or exceed OE specifications.

FEATURES

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- Anti-Corrosion coating to rotor hat and venting surface.
- Non-Direction ground rotor finish for faster bed-in.
- Cast from G3000 qualified material for strength and hardness to meet or exceed OE specifications.





BRAKE PADS

Available in a range of application specific friction formulations.

POWERSTOP Brake Pads offer long lasting, quiet and clean operation without sacrificing braking performance. Each compound is specifically matched to its application and engineered to be a cost-effective solution, without compromising on quality and safety of the vehicle and its occupants.

TITANIUM INFUSED OUR LATEST FORMULATION

Chosen specifically for Australian 4WD applications, this Premium Formulation has Titanium infused throughout the friction material. This provides consistent braking performance over a much wider temperature range with strong Anti-Fade properties and increased 'bite'.

KEVLAR INFUSED CERAMIC DISC PADS

Utilising an advanced Hybrid Kevlar Ceramic Formulation, Kevlar Infused general purpose pads provide Ultra Quiet operation with Low Dust and no black residue. Kevlar is long lasting while being soft on rotors, extending service life.

STREET COMPOSITE **BRAKE DISC PADS**

Higher Friction Coefficient for drivers wanting even more 'bite' from their brakes. These Pads use the same Anti-Noise shim technology as the rest of the POWERSTOP range and are ideal for both heavy vehicles and 4WD's.



BRAKEBONDERS THE PREMIER BRAKE SHOE

Tough gear trading is the authorized international distributor for brake bonders premier brake shoe. With 30 years experience, Brakebonders is the most trusted name in brake shoes. Do the job right the first time. Trust Brakebonders brake shoes.

WHY BRAKEBONDERS:

- Australian owned & produced
- over 6 million shoes sold since 1985
- · largest brake shoe manufacturer in australia



BRAKE SHOES

BRAKEBONDERS BRAKE SHOES

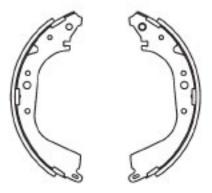
BRAKEBONDERS BRAKE SHOES
Perfect for daily driving, towing and off-road
use, the BRAKEBONDERS range of brake
shoes feature a premium friction material
with a minimum friction rating of FF. This
provides increased pedal bite when cold and
a wider operating temperature range.
Radius ground for perfect fit and shorter
bedding in times, BRAKEBONDERS shoes
offer low dust and quiet operation while
providing better braking performance.

THE BRAKEBONDERS DIFFERENCE:

- Contain no asbestos
- 100% of the range is radius ground for perfect fit the first time
- Anti-Corrosion Coating
- Most up to date range with the newest applications available
- · Australian owned & produced
- Over 6 million shoes sold since 1985
- Largest brake shoe manufacturer in
- australia

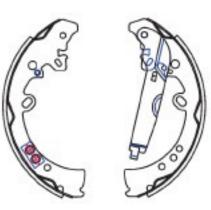
With more than 30 years experience, BRAKEBONDERS is the most trusted name in brake shoes. Do the job right the first time. Trust BRAKEBONDERS Brake Shoes.





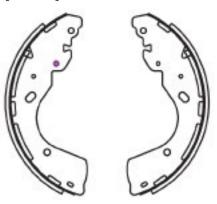
TOYOTA LAND CRUISER

[GRJ78,GRJ79] 2007 - On [J40 Series] 1960 - 1984 [J60 Series] 980 - 1991 [J70 Series] 1984 - On [HZJ75] 1990 - 1999



TOYOTA LAND CRUISER

[GRJ78,GRJ79] 2007 - On [J40 Series] 1960 - 1984 [J60 Series] 980 - 1991 [J70 Series] 1984 - On [HZJ75] 1990 - 1999



TOYOTA LAND CRUISER

[GRJ78,GRJ79] 2007 - On [J40 Series] 1960 - 1984 [J60 Series] 980 - 1991 [J70 Series] 1984 - On [HZJ75] 1990 - 1999

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PERFORMANCE



INTELLIGENT POWER



Projecta's IDC range pioneered dual battery charging. Now the IDCX range revolutionises DC to DC charging with unparalleled build quality making it virtually unstoppable, even in engine bays, and the ability to connect with Projecta's Intelli-IQ smart ecosystem. We also offer heavy-duty battery trays and everything required for a professional installation. Enhance your system with an Intelli-Charge 7 Stage Battery Charger and Intelli-Wave pure sine wave Inverter – connected of course with Projecta Smart Relays.

INTELLI-CHARGE DC-DC CHARGERS AND INTELLI-IQ

Charge from solar and alternator inputs simultaneously, with market-leading temperature compensation for any climate. Control and monitor remotely via smartphone or Intelli-IQ interface, with easy setup and firmware upgrades for future-proof performance. Experience the ultimate in power management for your adventures with IDC50XIQ.



INTELLI-CHARGE Battery Chargers

No matter the size or type, leave it to Intelli-Charge Offering world class 5 or 7 stage technology and multi-chemistry charging, fully automatic Intelli-Charge maximises battery performance and life. Range covers 12V, 1 – 50A and 24V 8A



INTELLI-WAVE inverters

The ultimate solution for 240V power supply whilst off the grid, Intelli-Wave inverters produce ultra clean power capable of powering the most sensitive appliances. Range covers 12V, 600 - 3000W and 24V 2000 & 3000W





INTELLI-IQ Smart Relays

The ideal solution to scaling a DC system to control up to 4 low current devices. Once connected the user has total control.



PR JECTA INTELLI-START







DURABLE LIGHTWEIGHT

Quite simply the smartest, safest and most portable range of jump starters ever made. With ultra-safe Lithium Iron Phosphate (LiFePO₄) batteries and patented RRT (Rapid Recharge Technology), Intelli-Start jump starters are unlike anything else on the market.

EMERGENCY

Perfect for personal leisure craft, passenger cars, recreational vehicles and 4X4s



Ideal for workshops, car dealerships and roadside assistance vehicles

40SEC

RAPID

RECHARGE

INDUSTRIAL

Suitable for commercial transport, construction, agriculture, mining and industrial machinery





Optional accessories: Clamps, 350A HD Connector, CAT Plug





LIGHTING

DURABILITY | CONTROL | CUSTOMISATION

LED DRIVING LIGHTS

Narva's high performing forward lighting range includes the best driving lights and light bars on the market. Offering options for various sizes, outputs and price levels. Whether it's on highway or off-road tracks, there is a product to suit in the Narva range.

Up to 20% brighter with 100% more control, the NEW 215 Spot Beam offers increased distance, while the upgraded Hybrid Beam pattern delivers enhanced width.

ULTIMA 215 MK3 Hybrid Beam

P/No. 71734

Includes 12V Harness



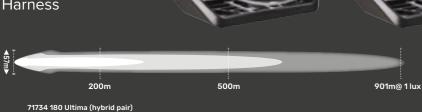


180 MK3

71744 215 Ultima (hybrid pair)

Hybrid Beam P/No. 71744

Includes 12V Harness



Scantoleammore

CONNECT+ CUSTOM TRIMS



NARVA[®]

THE VISION TO GO FURTHER



CUSTOMISE YOUR ULTIMAS

Choose between Silver or Black bezels, choose the colour trim to best suit your vehicle and then add the lens protector to complete your look – Clear, Black Tint (2 different graphics are available) or Selective Yellow for poor conditions.



Adjust light output Adjust light output(Auxiliary) NARVA HMAIN BOOST (+15%for 30 secs) CNOF DRIROAD 4MDTRACK HGHMAY

ULTIMA CONNECT CONTROLLER

(Part No. 74408)

Allows total control over a vehicle's Ultima system. Adjust the beam intensity to suit all driving conditions, no more road sign flare on the side of the highway and no more unnecessary distance when traversing 4WD tracks at slow speeds.

User the BOOST function to provide 15% more power for 30 seconds. This is ideal for situations where the driver requires more output.

For true beam control the Spot and Hybrid driving lights can be controlled independently. One Connect+ Controller can be paired with both Ultima Driving Lights and Ultima Light Bars.

NARVA® WORKING HARD

BEACONS & STROBES

The Narva emergency lighting range goes further to keep you safe. Our powerful and innovative beacons and strobes provide maximum visibility on the worksite and the road. With amber options for mining, construction and commercial industries, and red and blue lights for emergency services, Narva has a warning light for every vehicle and application.



Scantolearnmore

WORK LAMPS

The Narva range offers an easy-tounderstand lineup that caters to a wide array of applications.

Featuring good, better and best ranges to ensure just about any application is covered with multiple shapes, beam patterns and lumen outputs

- Effective vs Raw Lumens Stated
- One Range to Suit Any Application
- Variety of Beam Patterns
- · Vibration Tested & Rated



cantolearnmore





NARVA®

CONSUMABLES

Narva provides everything you need, from top-quality electrical products to essential consumables, so you can take on any job with confidence.

GLOBES

Narva has the largest selection of automotive globes in the Australasian market. With dash panel globes, interior / park / licence plate globes, miniature halogen globes, and stop / tail and indicator bulbs, our auxiliary globe range is bound to have the bulbs you need. The range includes LED, halogen and incandescent options in retail and trade packs, as well as globe holders for mechanics and vehicle manufacturers.

ELECTRICAL

- FUSES & FUSE ACCESSORIES
- TERMINALS, CONNECTORS, CABLES & TAPE





Scantolearnmore





VEHICLE SPECIFIC

Provent Catch Can Kits Brand Name Pre-Filter Kits 4WD Filter Servicing Kits

Western Filters has created a range of Vehicle Specific Provent Kits for various Toyota models including Hilux, Fortuner, Prado, Land Cruiser 200 and 70 Series.

Modern diesel systems recycle crankcase fumes, often containing oil droplets, back to the air intake. This blow-by can clog air intakes, intercoolers, and turbo chargers, reducing vehicle performance.

Donaldson is an industry leader in heavy-duty filtration, replacement filters meet the same quality standards as OEMs and provide premium quality, durability and the highest level of protection for your 4WD. Available in 3, 4 and 11 microns.

The Kits from Western Filters come with everything you need to install a Provent and a Pre-Filter like a Pro. Kits include a Provent Catch Can, Pre-Filter (Donaldson, FM, Racor or PreLine), Bracket, Hoses and Fittings. Drainage Kits available on Provent Kits for easy removal of waste.

There are a range of Dual Bracket Kits which come with a Bracket which will seat both a Provent and a Pre-Filter. Please enquire for more information.

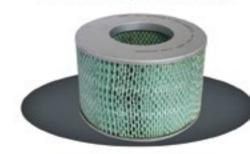
The range of Western Filters 4WD Service Kits come with the best filters from the market leaders such as Wesfil Cooper, Donaldson, Sakura, Fleetguard, Parker Racor, HiFi. We also have our own WF 4WD Kits comprised of quality filters from those brands.



WCF95NM FUEL FILTER Toyota Cross Ref: R2657P



WZ418 OIL FILTER for Multiple Applications



FA-33261 AIR FILTER Cross Ref: 17801-61030



FA-5903 AIR FILTER 2005 Hilux Ranger BT50



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CONSUMABLES



Rola is a well-established Australian brand with a rich history spanning over four decades. Rola was founded by a Sydney windsurfer seeking a safe and efficient way to transport his surfboard.

This innovative solution marked the beginning of a journey that would solidify Rola's position as a leading provider of roof racks and cargo management solutions.



Combining functionality with form, Rola's range of roof racks, trays, and accessories

Our team of engineers, who are also 4x4 and outdoor enthusiasts, rigorously test our products in our ISO accredited laboratory to ensure they can handle the harshest environments, and further test them on the Cruisemaster R.A.T. Run.

- **Commercial Accessories**



TITAN TRAY

WHATEVER YOUR ACTIVITY, THE TITAN TRAY DELIVERS

STRONG - Load capacity, up to 400kg*

LIGHT WEIGHT - To maximise your load

VERSATILE - Easyfit accessories for endless mounting options



The Titan Tray comes packed with functional features and outstanding load carrying capacity which makes it one of the best flat trays available.

Engineered from high-strength, lightweight aluminium and finished in hard wearing, abrasion resistant powder coating, Titan Tray is not only tough, but rated to carry an impressive 400kg*.

The new innovative design includes a number of patented features unique to the Titan Tray.

The thoughtful design makes the tray extremely easy to use and takes customisation capabilities to a new level.

(*Refer to vehicle Owners Manual for specific vehicle roof capacity ratings.)

Patented channels on all outer edges with centre entry points



Adjustable plank spacing with 2 mounting channels per plank



Built-in hook attachment feature under each plank



Channel entry points on each corner block





are designed to withstand the toughest conditions.



Roof Platforms & Trays



Bike Racks

Hardware & Straps



TOURING TOURING 43

UTE RACKING

Our new flat pack ute racking is both economical and light. While it is similar in use to what's out there in the market place the difference is it has more robust design, hem folding for strength and safety and comes with quality fittings and instructions.

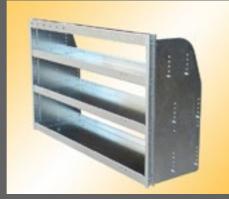
They are suitable for Fischer plastic bins available also from RV. The kit has three shelves and two end panels and comes with a universal fitting kit.

The new Ute Racking from RV provides an affordable user friendly option for tradesman that need upright organised storage for their many parts and trade tooling. The Rack is orientated so it is accessible from the side window of the canopy but can also be accessed from the rear, particularly the bottom shelf.

There are many extras that can be used with the Ute Racking to make the job easier such as water containers, hand cleaner units, cable rollers etc.

The Rack is designed to sit on the RV EcoLite drawer systems for most popular Dual Cabs Utes and comes with a universal fitting kit to secure to the drawers, leaving the side of the drawers open for storage and access for other items. They can also be floor mounted.

Below is a typical example of a drawer-rack combo fitted in a dual cab ute with canopy.



UTE RACKING

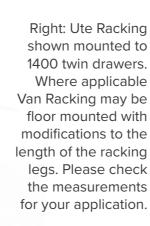
Assembly required.
P/N: EL-RA1663-00
RACK SIZE OD: W1060 x H630mm x

KIT HAS 3 SHELVES - SIZES (ID) Top shelf ID: W1020 x D230mm (1x narrow top shelf) 2nd & 3rd ID: W1020 x D300mm (2x full width shelves) Universal fitting kit included.



DOOR KIT

Assembly required. P/N: EL-DR1220-01 DOOR SIZE: W1020 x H200mm Kit includes: 2x Hinges and 2x Locks



UTE DRAWERS/ VAN MODULES

DRAW SYSTEM

Rugged all-steel construction to keep your business neat and organised.

We have been making drawer systems for 25 years and supplying the industry for just as long.

Using construction methods only seen in the Aeronautical industry to date, we have designed a smart, light and tough, full steel roller bearing twin drawer storage system that's also light on the hip pocket, a winner all round!

FEATURES INCLUDE:

- Full 18mm thick floor with UV friendly carpet
- Carpet lined cross braced drawers
- Fully carpeted drawer fronts as standard
- Sealed roller bearing action



TWIN DRAWER WITH WING KIT (UTES ONLY) SPECIFICATIONS:

WEIGHT: 90kg approx. (EL1400 twin drawer & wings) SIZE: L900/1000/1400 x W1020 x H275mm ADR LOAD RATING: 150kg across the system.

TWIN DRAWER MODULES - NO WING KIT (VANS OR UTES) SPECIFICATIONS:

WEIGHT: 85kg approx. (EL1400 twin module) SIZE: L900/1000/1400 x W1020 x H275mm ADR LOAD RATING: 150kg across the system.



TGT HISTORY

- **2015:** TGT was born! We launched in 7 countries and appointed dealers in the Gulf Region.
- **2016:** Secured contracts with the UN and Saudi Arabia Military to support auto parts for specialised 4x4 vehicles.
- **2017:** Launched TGT Military with an expansion of light-armoured vehicle applications.
- **2018:** Expanded our range and became the international license holder for many strong Australian brands.
- **2019:** Launched TGT in Sub-Sahara Africa and expanded our global team with members in South Africa.
- **2020:** Introduced TGT camping products to Australia and began participating in local 4x4 Shows. Secured warehouse facilities within Australia.
- **2021:** Launched a brand-new webpage and updated catalogues. Secured MOD contract in numerous countries
- 2022: Established new partnerships through Carsales and Goodyear/Dunlop stores. Expanded the corporate offers of the TGT Rooftop Tent into Australia with significant peak deals concluded. Expanded TGT in Europe.
- **2023:** Secured a significant partnerships for TGT in the Middle East and in Central Africa. Upgraded the TGT profile, through social media platforms and marketing content. Launched a new military catalogue and welcomed new suppliers. Launched mining applications.
- 2024: Concluded exciting plans with various 4x4 and defence shows planned globally. Extended TGT's reach even further with multiple business trips. Continued participating in numerous defence shows with the Australian Defence team and launched our Tough Gear Trading Military Webpage. Launched the TGT mining sector and catalogues. TGT achieved approval from SAMI, further solidifying our reputation in the industry!
- 2025: Launched a partnership with Papua New Guinea. Expanded the military defence sector offering.

 Finalised contracts in Saudi Arabia with further expansion network.

PROJECTS

Tough Gear Trading is a trusted project management partner, specializing in the automotive and military sectors.

We have successfully completed projects for clients all over the world, from replacing the fleet of rooftop tents for leisure and camping providers such as Jucy rentals in Australia to supplying automotive solutions to the international military.

We take on projects of all sizes, and we are committed to working closely with our clients to ensure their needs are met.

Our project management team is experienced and professional, and we use the latest tools and techniques to ensure that your project is completed on time and within budget. We are confident that we can handle any project that you throw our way. Contact us today to discuss your needs.



























EXHIBITIONS & SHOWS

Tough Gear Trading is proud to participate in many shows in Australia and around the world, from military to 4x4 expos.

We often work in conjunction with our supplier partners or global distributors to ensure our presence and successful participation at these shows.

We carefully plan and target all our exhibitions to ensure that we are reaching the right audiences.











PROMO GEAR

Elevate your brand's presence with TGT's high-quality promotional gear. From branded apparel and accessories that empower your team, to eye-catching items designed to capture attention at industry events, we ensure you make a lasting impression.

Discover our diverse selection, including t-shirts, caps, bags, and marquees and more — everything you need for your next big occasion. Plus, we offer custom branding to proudly feature your logo on any item!



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48 EXHIBITIONS PROMO GEAR

LOGISTICS

INTERNATIONAL SUPPLY CHAIN LOGISTICS MANAGEMENT

Tough Gear Trading provide their import and export clients with innovative and cost effective end to end freight solutions, with the use of 21st century information technology.

Tough Gear Trading understands the evolving supply chain needs of your business, our Suppliers and our Customers, particularly with regards to:

- Preparation of all the required export commercial documentation
- Obtaining eligible Certificates of Origin from the Australian Government Authorities
- Warehousing and consolidation of multiple orders from various Australian Suppliers to reduce Freight costs for our customers
- Air and LCL / FCL sea freight management with their international Carrier partners
- Tough Gear Trading has a high level of compliance with all the relevant Australian and Overseas Government Regulations







TESTIMONIALS

Clutch and Brake Australia (CBA) proudly acknowledges its partnership with Tough Gear Trading (TGT) as a pivotal aspect of our business success. Our collaboration with TGT has significantly enhanced our ability to reach new markets and meet demands efficiently and effectively. TGT's commitment to adaptability, coupled with their professionalism in product delivery, has been instrumental in the successful completion of numerous projects.

One of the standout features of our partnership with TGT is their flexibility in providing bespoke products and tailored solutions. TGT has consistently embraced our design inputs, resulting in the introduction of new solutions and improved products to our customers at competitive prices. TGT's long-term market presence, coupled with their track record of successful projects, underscores their reliability as a partner. Their streamlined organizational structure and effective business model further enhance the efficiency of our collaboration.

Customer satisfaction is at the heart of everything we do, and our collaboration with TGT exemplifies this principle. We are confident that future collaborations with TGT will continue to yield fruitful results for CBA, TGT and our customers.

- CLUTCH AND BRAKE AUSTRALIA

Partnering with Tough Gear Trading has been a game-changer for Airbag Man in the international market. Their expertise in providing solutions in commercial and military automotive applications compliments our vast array of air suspension products, creating a dynamic synergy that addresses diverse customer needs.

From the outset, Airbag Man's commitment to quality and innovation has aligned seamlessly with Tough Gear Trading's ethos of reliability and durability. Together, we've been able to penetrate new markets and expand our reach, offering comprehensive solutions that enhance safety, performance, and comfort for our customers worldwide.

The collaboration between Airbag Man and Tough Gear Trading goes beyond mere product integration; it's a true partnership built on trust, mutual respect, and a shared vision for excellence. With their exceptional support and resources, we've navigated complex international landscapes with ease, establishing a formidable presence and earning the trust of clients and distributors alike.

As we continue to grow and evolve, we look forward to further strengthening our alliance and setting new benchmarks in the global market.

- AIRBAG MAN

Since 2015, Tough Dog Suspension has been collaborating with Tough Gear Trading.
The partnership originated when TGT's founder, Gary Turner, began working with John Agostino, the founder of Tough Dog. This friendship dates back some 15 years, highlighting the strong bond between the two companies.

Gary Turner and his partners, including Hennie Fourie, boast extensive military backgrounds, bringing a wealth of knowledge, experience, and connections in the armoured vehicles and security sectors.

With Hennie's experience in working with companies that construct armoured vehicles, he understands what it takes to produce a reliable product using top-quality and dependable brands.

Tough Dog acknowledges the expertise that TGT contributes to their export markets, especially in the military and armoured vehicle segments.

Furthermore, both Gary and Hennie have over 28 years of experience in the 4x4 industry, making them well-versed in international markets.

With a common vision for the future, both companies have capitalized on their collective experience and expertise to establish thriving partnerships on multiple projects.

Our excitement for the future is amplified as we anticipate the continued expansion of our international presence, hand in hand with TGT.

- TOUGH DOG





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LOGISTICS

