



MINING CATALOGUE



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.



TGT HISTORY TIMELINE

- 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.

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 Trading 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 Kreymsborg
General Manager, Queensland Operations
Trade and Investment Queensland

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.



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 with 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



NO LOOP

BULLBARS

We understand 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.



TRAY BODIES

HYBRID TRAY

Durable: Precision-welded steel frame, vibration-tested, powder-coated.
Strong: Alloy checker-plate floor, high load capacity, tie-down points.
Flexible: Customizable with accessory mounting system and various lighting options.

COMMERCIAL TRAY

- Load guard mesh & MCT headboard mounts
- Powder coated for optimum surface protection
- Heavy duty over centre hinges
- Tail light stone guards & Full length rope rails
- 4 removable tie down points with multiple mounting locations
- Welded steel checker plate floor or aluminium flooring

COMMERCIAL TRAY with External Roll Bar

- Load guard mesh & ERB ROPS chassis mounts
- ERB rail load distribution system
- Powder coated for optimum surface protection
- Heavy duty over centre hinges
- Tail light stone guards & Full length rope rails
- 4 removable tie down points with multiple mounting locations
- Welded steel checker plate floor or aluminium flooring

CIVIL AND COMMERCIAL STEEL TRAYS

- Strong, durable aluminium headboard
- Weatherproof, safe drop-side and tailgate catches
- Easy-to-use rope rails
- Tough, weather-resistant mudguards
- Galvanised steel mounting system
- Optional accessories available

CIVIL AND COMMERCIAL ALUMINIUM TRAYS

- Tubular headboard & Quick release hinges
- Glass fibre reinforced nylon drop side and tailgate catches
- Internal load restraint rail
- External rope tie rails
- Rubber modified polypropylene mudguards
- Galvanised steel mounting system
- Optional accessories available



SERVICE BODIES

SERVICE BODIES

- Storage area features a lockable and removable hinged door for access and security
- The Service Bodies are compatible with twin Service Box builds
- Aluminium construction
- White powder coated
- Tie down rails included
- Optional accessories available

TRAY ACCESSORIES

We have a range of Tray Accessories available such as;

- Fridge side Mounts
- Internal Dual Battery Systems
- Boot Scraper & Tray Step
- Underbody Toolboxes
- Space Case
- Under Tray Roller Drawer
- Ladder Rack
- Gas Bottle Restraints
- Spare Wheel Mount, Tray Headboard Mounted
- Load Restraint Net
- Load Restraint Track
- Tonneau Cover
- Tub Storage Systems
- Underfloor Tool Storage & Ladder Storage
- Canopy Roof Rack System & Conduit Holder
- Rear Step & Three Point Access System
- Reverse Sensor Kit
- Radiator Seed Guard (PX Ranger Only)
- Vehicle Rear View Camera & Mirror Kit
- Fold Down Workbench
- Guard Mount Aerial Brackets
- Heavy Duty Slide
- Refrigerator Slide Unit
- Water Tank (Undertray Mounting)
- Spare Wheel Mounting System (Heavy Duty, Single or Double)
- Water Container 20L
- Crow Bar Holder (Undertray)
- Swing Out Vice Mount
- Flag & Aerial Mount Brackets
- 1200 Series Service Box
- 1400 Series Service Box



DECALS

DECAL (GVM)

Fleet vehicle owners and operators are exposed to legal and operator safety risks when a vehicle's Gross Vehicle Mass (GVM) and Allowable Payload capacity is exceeded.

DECAL (ADVISORY)

Mine site compliance requires each company vehicle to be equipped with advisory decals. Every vehicle should include first aid kit, fire extinguisher, tow point, diesel only, no smoking, seat belts must be worn, diesel left, diesel right and height of vehicle.

DECAL (COMPANY LOGO APPLICATION)

We provide your vehicle with a company logo application wherever the logo is required. We also offer a complete decal and vehicle branding service if required.

DECAL (VEHICLE UNIT NUMBER)

Vehicle unit number decals are ideal for easy identification and registration.

DECAL (HIGH VISIBILITY CALL SIGNS)

Call sign decals are important identification markers and are mandatory on most mine sites. They are used to call a vehicle on site through the UHF radio system to identify vehicles for safety reasons. We provide the standard side vehicle signs and / or helicopter signs for roof and bonnet for greater visibility.

REFLECTIVE TAPE

REFLECTIVE TAPE HI VIS

Reflective tape is an essential component of work site safety. We use Class 1 high visibility, durable edge sealed tapes manufactured in yellow, green, orange, white and red. At installation, the edge seals are all trimmed edges to prevent it peeling off the vehicle.



VEHICLE ACCESSORIES

We have a range of vehicle accessories available such as;

- Bonnet Gas Strut Assist Kit
- Ford PX Ranger 2011+ Side Step LH & RH
- Holden Colorado 2017+ Front Deflection Brush
- Second Spare Wheel and Tyre
- Tyre Upgrade (On Road)
- Tyre Upgrade (Off Road)
- Tyre Upgrade (Combination On/Off Road)
- Snorkel
- Fuel Tank (Long Range)
- Seat Covers
- Moulded Floor Mats (Moulded and Anchored)
- Floor Mats (Rubber)
- Cargo Mat (Moulded)
- Window Tint

SAFETY

We have a range of safety accessories available such as;

- Radiance LED Safety Flag
- Ford PX Ranger 2015+ Wheel Chock Tub Adaptor
- Wheels Chocks (Plastic, Suit Truck with Mounting Bracket)
- Wheels Chocks (Rubber, Rope Handles and Light Weight Mounting Bracket)
- Safety Triangles (Set of Three)
- Safety Triangle Bracket (Universal)
- Fire Extinguisher
- First Aid Kit
- Flah Height Extensions
- Flag
- Flag Illuminated
- Wheel Nut Indicators



ROLA®

JUST ADD ADVENTURE

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.



PRODUCT RANGE

Combining functionality with form, Rola’s range of roof racks, trays, and accessories are designed to withstand the toughest conditions. 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.

- Roof Racks
- Roof Platforms & Trays
- Titan Accessories
- Bike Racks
- Hardware & Straps
- 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



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



EWS12000 Synthetic Rope Winch

EWS12000	
Performance	3.2VDC
Single line rated pull	3,200lbs(1443kg)
Motor	5.0hp/4.5kw, Series Wound
Control	Remote switch, 12V(3.0v)lead
Gear train	3 Stage Planetary
Gear reduction ratio	265.2:1
Clutch	Sliding Ring Gear
Braking Action	Automatic In-The-Drum
Drum size	Diameter 2.52" x(64mm) Length 8.82" x(224mm)
Cable	88ft of 3/8" x diameter (27in of 8.3mm diameter)
Fairlead	4-Way Roller Fairlead
Remote Control	Included
Battery	Recommended: 650CCA, minimum for winching
Battery Leads	2 gauge, 72"(1.83m)
Wt./G.W	42kg/93kg
Overall dimensions	Drum x(25.3"x6.3"x8.6") (552x165x218mm)
Mounting Bolt Pattern	3.9" Dia x 6.81" x 4.58 x 5.81" x(254x165.1x144.1mm)
REAS	81x78.5x85.5cm(1.2m)

Electric winch with series wound motor

Model	Capacity	Power	Steel cable	Size (L x W x H)	N.W
EWS12000	3,200LBS	DC 12V	45.1mm x 25m	552x165x218mm	42kg

Pull, Speed, Amperes, Volts (First Layer)

Line Pull (lbs./ kg)	Line Speed FPM(m/min)	Motor (Amps)
0	22.0% (9.8m)	80
4000 (1814)	11.5% (3.5m)	170
6000 (2722)	9.8% (3.0m)	230
8000 (3629)	8.2% (2.5m)	290
10000 (4536)	6.8% (2.1m)	300
12000 (5443)	5.6% (1.7m)	360

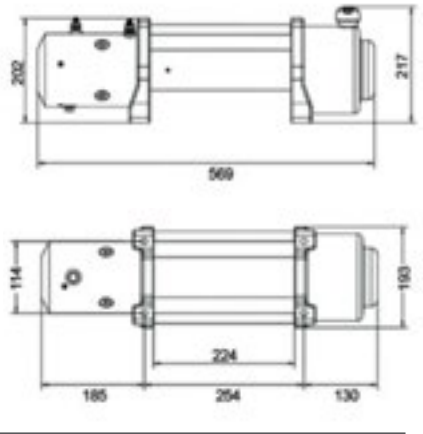
Line Pull And Rope Capacity In Layer

Layer	Rated Line Pull (lbs./kg)	Total Rope On Drum (ft/m)
1	12000 (5440)	17.6 (5.4)
2	9530 (4322)	37.0 (11.4)
3	7920 (3590)	63.0 (19.4)
4	6770 (3075)	88.0 (26.8)



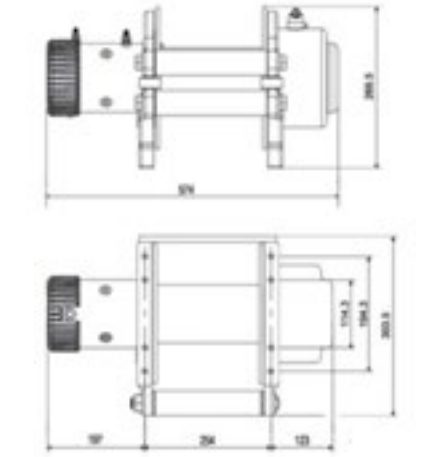
15000LBS Winch drawing & specifications

Rated Line Pull	15000lb (6804kg), single line
Motor	5.6hp/4.2kw 12V/5.17hp/4.6kw 24V, series wound motor
Control	Wired remote switch, 12(3.7m) cable
Gear Train	3-stage planetary gear
Gear Reduction Ratio	312.4:1
Clutch	Flexible operation, water-resistant
Braking Action	Automatic drum brake
Drum Size(Dia.*L)	φ60mm×221.5mm(φ3.35"×8.72")
Cable(Dia.*L)	φ11mm x 28m(φ0.433"×91.86")
Fairlead	4-way roller fairlead
Remote Control	Included
Battery	Recommended: minimum 650CCA
Battery Cable	2 gauge, 72"(183mm)
Coating	Dark gray powder coat
Overall Dimensions(L*W*H)	21.5"×7.59"×9.73"(547mm×180mm×247mm)
Mounting Bolt	254mm×114.3mm(10"×4.5")
Weight	G.W.: 52kg
Packing Size	60×21×38.5cm 1PC/CTN



20000LBS Winch drawing & specifications

Rated Line Pull	20000LBS(9090kg), single line
Motor	7.3hp/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)	φ13mm×36m
Fairlead	4-way roller fairlead
Battery	Recommended: minimum 650CCA
Battery Cable	2 gauge, 72"(183mm)
Coating	Dark gray powder coat
Overall Dimensions(L*W*H)	570mm×310mm×280mm
Mounting Bolt	254mm×114.3mm(10"×4.5"), 254mm×19.5mm
Weight (cable not included)	N.W. 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 pull:	9000lb
Motor(series wound):	DC 12V Input 6.1hp/4.6kW, Output 2.8hp/2.1kW DC 24V Input 8.7hp/6.5kW, Output 3.8hp/2.8kW
Gear train:	3 stage gear-driven
Gear ratio:	230:1
Braking action:	Automatic in the drum
Fairlead:	4-way roller fairlead
Overall dimensions:	21.3"x6.3"x9.76"(540mmx160mmx248mm)
Drum size:	2.48x8.8"(63mmx223mm)
Wire rope:	3/8"x95'(9.2mmx28m)
Bolt pattern:	10"x4.5"(254mmx114.3mm)/10"x6.5"(254x165.1)(M10)
Net weight:	73.8 lbs(33.8kgs)

LINE SPEED AND AMP DRUM (FIRST LAYER)							
Line Pull	Lbs	NO	2000	4000	6000	8000	9000
	Kgs <th>LADE</th> <td>907</td> <td>1814</td> <td>2722</td> <td>3629</td> <td>4500</td>	LADE	907	1814	2722	3629	4500
Line Speed	F/min		15.8	11.7	9.36	7.7	7
	min/min		7.5	4.4	3.25	2.6	2.15
Motor Current	amps		70	145	210	280	350
						350	415

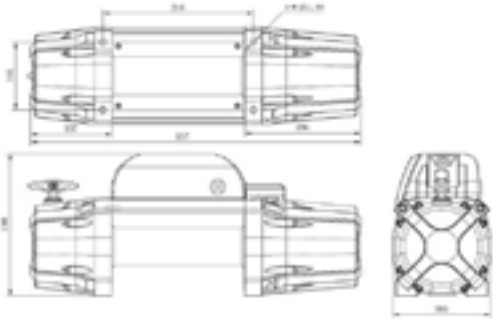
LINE PULL AND CABLE CAPACITY					
Layer of cable		1	2	3	4
Rated line pull per layer	Lbs	9000	7700	6500	5700
	Kgs	4300	3480	2940	2580
Cumulative cable capacity	Ft	16	42	72	94
	M	5	12	21	28



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 ELECTRIC WINCH SPECIFICATION:	
Rated Line Pull:	9500LBS(4310kg) single-line
Motor:	4.6hp/3.4kw 12V, series Motor
Gear Train:	3-stage planetary
Gear Reduction Ratio:	218:1
Clutch:	rotating ring gear
Cable:	φ6.3mm×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:	1pc/box, (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 edging 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.





MAKING TRACKS ACROSS THE WORLD SINCE 1985!

From the dusty outback tracks of Australia to the toughest trails across the globe, Tough Dog Suspension has been making tracks for 40 years! What started as a commitment to delivering quality suspension has grown into a trusted name in the 4WD industry, with our gear now trusted in over 55 countries worldwide. Through harsh deserts, rugged mountain passes, and muddy backcountry, our suspension has been tested and proven where it matters most – out in the real world.

Every product is researched, developed, and refined by real enthusiasts at our Sydney headquarters, ensuring you get the toughest, most capable suspension for your adventures.

As we celebrate 40 years of innovation, reliability, and adventure, we want to thank every driver who has put their trust in Tough Dog. You've taken our gear across continents, conquered challenging terrain, and pushed the limits – and we've been right there with you.

This is more than just a milestone.
It's a reminder that the journey never stops.

Here's to the next 40 years of making tracks together!





FOAM CELL

Tough Dog's award winning Foam Cell shock is our best seller for all round performance. Whether you're a weekend warrior, a long-distance tourer, or even a rock-crawling enthusiast, our Foam Cell shocks will handle your application comfortably.



ADJUSTABLE

If you're looking for some extra control, our adjustable shocks have 4WD covered! From highway driving & towing through to flexing it out on tough tracks, the 9 different stages of adjustment allow you to fine tune the ride characteristics to your preference!



COIL SPRINGS

Made from micro-alloyed spring steel, Tough Dog coil springs are designed with less material while maintaining superior ride quality & load carrying characteristics. Made in Australia, these springs can handle anything you throw at them!



LEAF SPRINGS

Designed in Australia, Tough Dog leaf springs offer a spring pack for just about any application you might require. A truly progressive-rate leaf spring, Tough Dog has a spring pack for just about any application you might require.



RALPH

If you drive a fully laden offroad tourer, or push your 4WD to it's limits - these are the shocks for you! RALPH Shocks feature a massive 50mm bore and 22mm piston rod, all housed in a 70mm casing. These big dogs carry so much oil, they will run cool over even the toughest of terrain.



TD-R PRO SERIES

Heat build-up leads to shock fade - a surefire way to lose control when it matters most. TD-R Pro Series is built to handle the pressure with superior cooling, precision response, and unmatched durability. TD-R Pro Series is the result of years of building, refining, and rigorous testing.



STEERING DAMPERS

Improve your 4WD's handling characteristics, eliminate shimmy and shake, and reduce driver fatigue with one of our popular steering dampers! With four styles of damper to choose from, take control of your ride with a Tough Dog Steering Damper.



AIR ASSIST

Air Assist airbags are specifically designed to provide additional support for the rear springs, levelling out and controlling the rear ride height of your vehicle. You can even adjust the pressures of the air bags remotely with our Wireless Air Assist upgrade options!

TD-R

PRO SERIES

HIGH PERFORMANCE REMOTE RESERVOIR SHOCK ABSORBERS

DESIGNED FOR HIGH PERFORMANCE

Ready to take control of any road, any track, and any challenge? Introducing Tough Dog's all-new TD-R Pro Series remote reservoir shock absorbers – precision-built shocks for serious off-road performance.

TD-R Pro Series fights heat at the source – dissipating it fast to keep performance at its peak. The gas-charged remote canister prevents aeration, while specially formulated oil keeps everything flowing – even when conditions turn brutal!

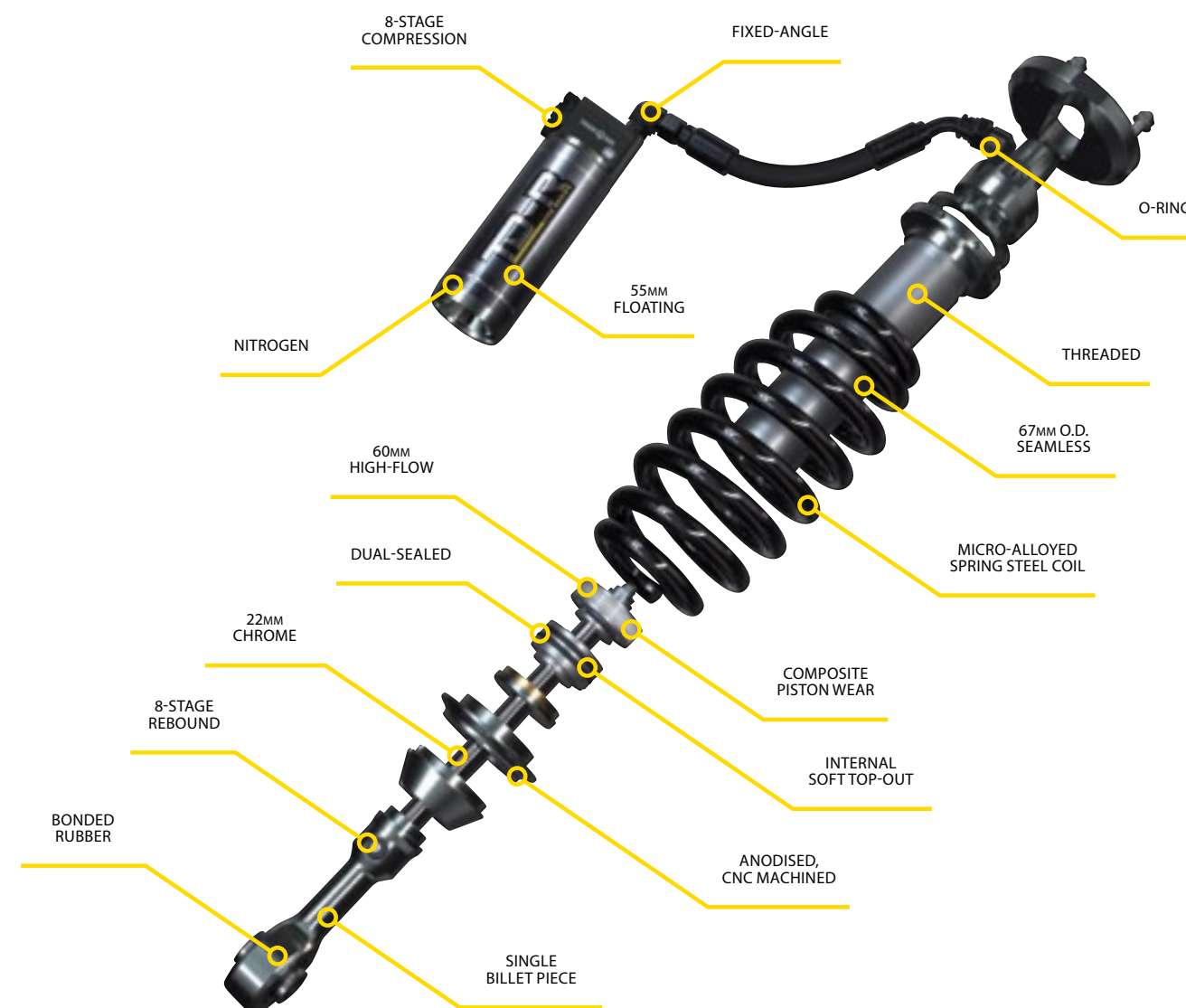
With a 60mm high-flow race piston, 67mm diameter steel body, CNC-machined components, and a 22mm chrome piston rod protected by a 360° rugged stone shield, this is serious hardware built to take serious punishment. And with an inverted design to reduce unsprung weight, you get faster suspension response and a smoother, more controlled ride - on and off the road.

TD-R Pro Series lets you dial in your ride with 8-stage rebound and 8-stage compression adjustment. Whether you're loaded with gear or facing changing terrain, you can fine-tune your setup on the fly for ultimate control.

This isn't some off-the-shelf, generic shock absorber, TD-R Pro Series is the result of years of building, refining, and rigorous testing across Australia's toughest terrain to create shock that's not just built tough, it's engineered to thrive where others fail.

Fully rebuildable and backed by a 3-year, 100,000km warranty - TD-R Pro Series is available now for a wide range of your favourite 4WDs.

TD-R Pro Series by Tough Dog
- race-bred performance that's
ready to take you further!



**WATCH
ALL THE
ACTION!**



GET BACK ON TRACK!

Tough Dog Kinetic Recovery Kits are designed to offer a safer and more effective recovery from whatever situation you find yourself stuck in!

Made from 100% double braided nylon, kinetic ropes offer up to 50% more rope elongation than standard 'snatch strap,' resulting in a smoother recovery with less strain placed on your vehicle.

When recovering a stuck vehicle, you must use the rope rated for the lightest vehicle in the recovery. To choose the correctly rated rope, the rule is 2-3x the weight of the lighter vehicle being recovered.

The 8.5T Kinetic Rope is suited for most dual-cab utes, and mid-size 4WDs like the Toyota Prado & Mitsubishi Pajero. If you're driving a full-size 4WD like a 300 Series LandCruiser, Nissan Patrol, or 79 Series, you'll need to use the higher-rated 13T Kinetic Rope.

Get your trip back on track with Tough Dog!



KINETIC ROPE RECOVERY KITS

Specially designed for a smoother recovery on the beach, in the mud, or any sticky situation you find yourself offroad, Tough Dog Kinetic Recovery ropes are made from 100% double-braided nylon, and come in 2 ratings; 8,500kg or 13,000kg capacity. The rope's 30% elongation creates ample energy for a strong and smooth recovery,

with 50% more rope elongation compared to traditional snatch straps.

Tough Dog Recovery Kits include:

- ✿ 8.5T or 13T Kinetic Recovery Rope
- ✿ 2x Soft Shackles
- ✿ Recovery Damper
- ✿ Pair of Recovery Gloves
- ✿ Heavy Duty Carry Bag



SOFT SHACKLES

Lighter, stronger, and safer than traditional steel bow shackles, Tough Dog Soft Shackles are made from genuine Spectra® fibre & fitted with a braided sleeve for added protection. With a Minimum Breaking Strain (MBS) of 21,000kg, a Tough Dog Soft Shackle is the ultimate connector for all your recovery needs.



RECOVERY HITCH

Tough Dog Alloy Recovery Hitches will give you the confidence to safely get out of any sticky situation! Machined from T6 6061 aluminium and finished in black anodising, they're available in 2 different lengths; 170mm or 240mm, are less than half the weight of the equivalent steel hitch, and have a working load limit (WLL) of 4,750kg.

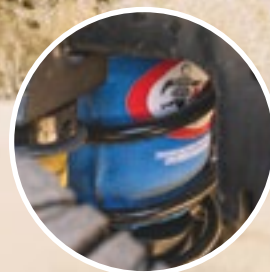


AIR SUSPENSION
Designers & Manufacturers

Firestone
AIRIDE

DRIVE RITE

AMK
Drive your comfort!



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, OEM & Fleet.

FEATURES & BENEFITS



BOTTOMING OUT



EXCELLENT RIDE



UNSTABLE



STABLE

HELPS PREVENT BOTTOMING OUT
EXCELLENT RIDE QUALITY

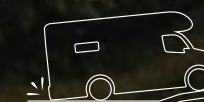
STABILISE BODY ROLL
IMPROVES STEERING & BRAKING



SAGGED



LEVEL



NO CLEARANCE



CLEARANCE

ELIMINATE SPRING SAG
SAFER LOAD CARRYING

HELPS PREVENT TAIL SCRAPPING
REDUCES TYRE WEAR

HEAVY TRUCK & BUS

Our front & rear air suspension helper kits are designed to fit in-between the existing leaf spring, axle & chassis to provide levelling control when under load as well as vehicle stability and comfort.

These kits are available to suit heavy commercial vehicles ranging from Ford, Freightliner, Higer, Coachmen, Hino, International, Isuzu, Iveco, Kenworth, Mack, Mazda, Mitsubishi, Nissan UD, Oshkosh, Peterbilt, Sterling, Western Star truck & bus applications which provide excellent vehicle stability, improve steering and handling, and offer ideal passenger comfort.



FRONT



REAR

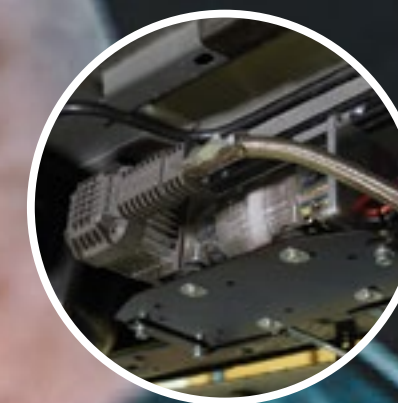




OPTIONAL ON BOARD AIR CONTROL & SUPPLY SYSTEMS

Build your own Tailor Made On Board Air Control & Supply System to suit your specific individual requirements whether it's Airbag Inflation Only, Tyre & Airbag Inflation or Auto Levelling.

We have a wide range of On Board Air Solutions from Paddle Switches, Electric Switches, Wireless Controllers, Auto Levelling, Dual Digital Airbag Pressure Gauges, Wireless Airbag Pressure Gauges, Air Compressors, Levelling Valves, Fittings, Tubing, Compressor Repair Kits, Air Tanks, Valve Blocks + More.





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.



POWERING THE AFTERMARKET WITH A FULL RANGE OF BRAKE
PADS, ROTORS, DRUMS AND HYDRAULIC COMPONENTS



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

- 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.



STREET COMPOSITE BRAKE DISC PADS



TITANIUM INFUSED CERAMIC BRAKE DISC PADS



KEVLAR INFUSED CERAMIC BRAKE DISC PADS



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
- 100% of range radius ground for perfect fit the first time
- most up to date range with the newest applications available



BRAKE SHOES

BRAKEBONDERS BRAKE SHOES

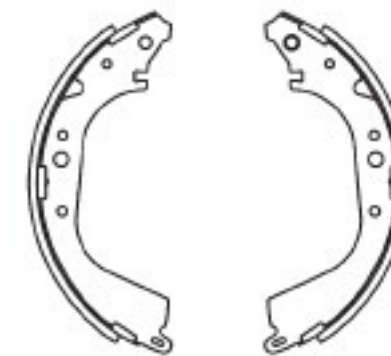
BRAKEBONDERS BRAKE SHOES

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:

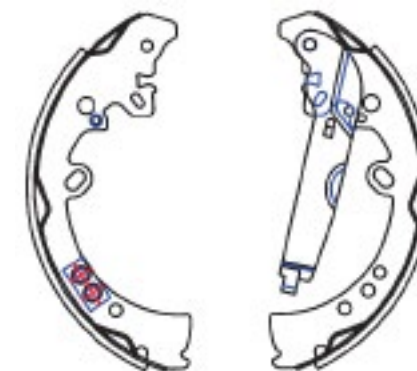
- Contain no asbestos
- 100% of the range is radius ground for perfect fit the first time
- Anti-Corrosion Coating
- Most up to date range with the newest applications available
- Australian owned & produced
- Over 6 million shoes sold since 1985
- Largest brake shoe manufacturer in australia

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.



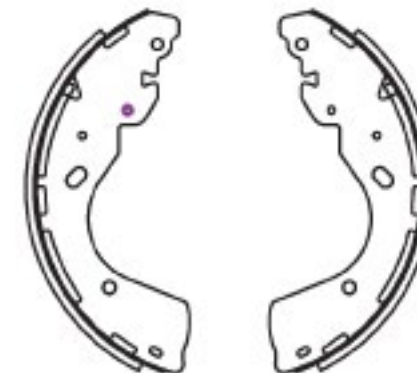
TOYOTA LAND CRUISER

[GRJ78,GRJ79] 2007 - On
[J40 Series] 1960 - 1984
[J60 Series] 1980 - 1991
[J70 Series] 1984 - On
[HZJ75] 1990 - 1999



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LIGHTS

WORK LIGHTS (PAIR, MOUNTED)

Our new LED work light is a durable, high-performance light ideal for working in low-light conditions. It offers a wide beam, low power consumption, and is built to withstand harsh environments.

DRIVING LIGHTS

The driving lights provide illumination for safe vehicle operation at night, increase in driver visibility which helps driver reaction times, decreases driver fatigue and improves occupant safety. The lights allow the vehicle to become more noticeable, exhibiting information about the vehicle's presence, position, direction of travel, size and driver's intentions.

BEACON CLASS 1 AMBER ROTATOR

Improve vehicle safety and visibility with a Class 1 amber rotator light. We offer various mounting options, including elevated repeater light bars, external ROPS, and protective guards.

REPEATER LIGHTS (FITTED TO THE SERVICE BOX)

Features:

- Improves vehicle visibility
- Light guards can be fitted to minimise potential damage
- Multiple placement options

REPEATER LIGHTS (INTEGRATED INTO MESH WITH PROTECTIVE GUARDS)

Features:

- Improves vehicle visibility in low-light conditions
- Enhances driver safety on work sites.
- Can be integrated into rated load mesh guards.
- Built to withstand harsh conditions.



REPEATER LIGHTS (ELEVATED BAR ASSEMBLY, STOP / TAIL / INDICATOR / REVERSE)

Features:

- Improves vehicle visibility
- Varying mount options include external ROPS, services boxes and load mesh guards
- Low profile to minimise drag
- Customisable to display reverse, brake, indicator, tail, work, reverse beacon and class one amber rotator lights

REPEATER LIGHTS (ELEVATED BAR ASSEMBLY, STOP/TAILO/INDICATOR/ REVERSE, BEACON CLASS 1 AMBER ROTATOR)

Features:

- Improves vehicle visibility in low-light conditions.
- Offers various lighting options, including reverse, brake, indicator, tail, work, and amber rotator lights.
- Enhances driver safety on work sites.
- Low-profile design reduces drag and improves fuel efficiency.
- Built to withstand harsh conditions.

REPEATER LIGHTS FORWARD FACING (ELEVATED BAR ASSEMBLY, STOP/TAILO/INDICATOR/ REVERSE, BEACON CLASS 1 AMBER ROTATOR, REVERSE ALARM WIRED THROUGH BEACON SWITCH)

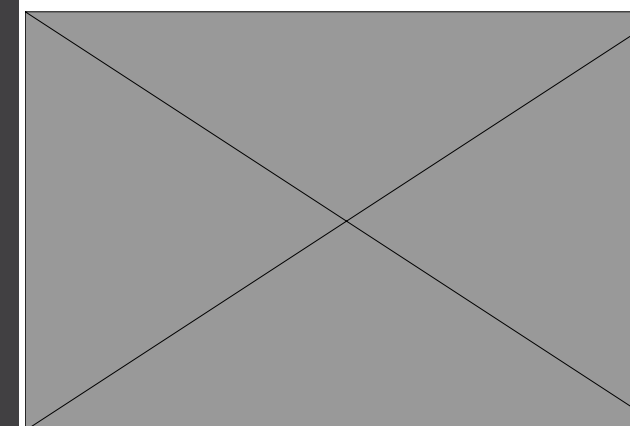
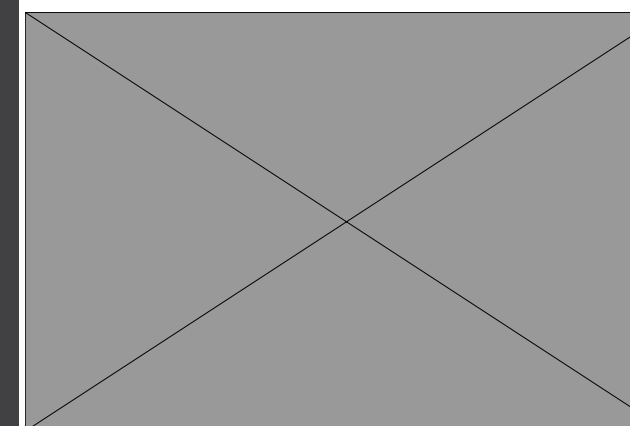
Features:

- Improves vehicle visibility
- Varying mount options include external ROPS, services boxes and load mesh guards
- Low profile to minimise drag
- Customisable to display reverse, brake, indicator, tail, work, reverse beacon and class one amber rotator lights

REPEATER LIGHTS (ELEVATED BAR ASSEMBLY, STOP/TAILO/INDICATOR/REVERSE, BEACON CLASS 1 AMBER ROTATOR, REVERSE ALARM WIRED THROUGH BEACON SWITCH)

Features:

- Improves vehicle visibility
- Varying mount options include to external ROPS, services boxes and load mesh guards
- Low profile to minimise drag
- Customisable to display reverse, brake, indicator, tail, work, reverse beacon and class one amber rotator lights



ELECTRICAL ACCESSORIES

HOLDEN COLORADO 2012+ & 2017+ 3 SWITCH PANEL

The LED work light delivers powerful, energy-efficient illumination. Its durable construction and IP68 rating withstand harsh conditions. A wide flood beam and convenient switch make it perfect for night work.

FORD PX RANGER SWITCH MOUNTING SYSTEM

The Ford PX Ranger switch mounting bracket is capable of accommodating up to 4 switches and can be neatly mounted on to the dashboard. The installation process is very straightforward and a powder coated finishing ensures strength, durability and furthermore, integration with the interior of the vehicle.

DUAL BATTERY MANAGEMENT SYSTEMS

The Dual Battery & Isolator Management Systems provide reliable power for your work equipment. The under-tray toolbox houses a second battery, keeping it safe and cool. This system powers accessories like lights and fridges, while the DC/DC charger ensures optimal battery health.

STEALTH HIGHLIGHT BAR FOR THE HOLDEN TRAILBLAZER

The Stealth Highlight Bar offers a discreet, versatile platform for mounting accessories on your work vehicle. Its durable construction and easy-to-use design make it a reliable choice for various applications.

VEHICLE REAR VIEW CAMERA & MIRROR KIT

Feel safer reversing with increased awareness and clearly see the obstacles behind you. These camera systems provides a clear bright extra eye in your vehicles blind spot and also allows for a better view of the traffic behind while driving. The rear view camera system not only makes working with a fleet vehicle easier, but it also greatly increases the overall safety of those around you.



GUARD MOUNT AERIAL BRACKETS

Guard Mount Aerial Brackets give you the option of mounting an aerial to your vehicle in a quick and easy manner. The mount bolts through OE holes under the bonnet and anti-abrasive tape is supplied to ensure no rubbing occurs to the bodywork.

REVERSE ALARM

Reverse alarms are an essential part of any commercial vehicle. They offer increased safety for personnel in areas where they interact with other vehicles. TGT offer a full range of reverse alarms, including the standard beep alarms through to the broadband sound / white noise alarms. TGT also has self adjusting alarms for vehicles that operate in varying noise conditions.

GUARD (BEACON)

Beacon guards are used to help protect the beacon light from accidental knocks and are compatible with TGT ROPS fitted to utility vehicles.

ISOLATION & JUMP START

START ISOLATION

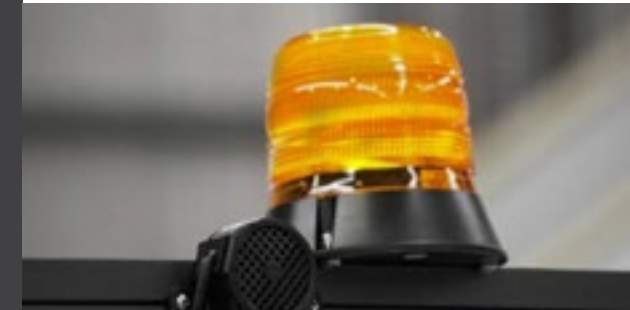
The Starter Motor Isolation Switch locks out the vehicle's starter motor, preventing unauthorized use. It allows power to accessories like lights and radios while disabling the engine start. The heavy-duty bracket ensures a secure fit.

BATTERY ISOLATION

The Battery Isolation Switch completely shuts down the vehicle's electrical system, preventing unauthorized use and accidental operation. This quick and easy solution is ideal for vehicle servicing or storage. The custom bracket ensures a perfect fit.

DUAL ISOLATION

Dual isolation provides hard lockable switches isolating power to the vehicle's starter motor and battery. This mode of isolation allows users greater flexibility in the work environment by effectively locking out the entire vehicle, or isolating the starter motor while still providing power to auxiliary components and functions such as work lights, beacons, spot lights and radios.



COMMUNICATION

FORD PX RANGER 2015+ PHONE CRADLE MOUNT

- Suitable for 2015+ Facelift PX 2015+
- Can be purchased as a kit including phone cradle and electrical hardware.
- Bolts under A pillar grab handle – No drilling or permanent vehicle damage necessary
- Suits Bury phone Cradle and base plate (Multi fit – iPhone 5, etc.)
- Coated in high grade, durable, Sahara Black powder coating for optimum surface protection and aesthetic appeal

TOYOTA HILUX 2015+ UHF MIC HANDSET MOUNT

- Simple, Unobtrusive, Damage Free Installation
- All required fasteners OEM or included
- Powder coated for an aesthetically pleasing finish with excellent surface protection
- Easy access and viewing of the handset

VHF RADIO AND AERIAL

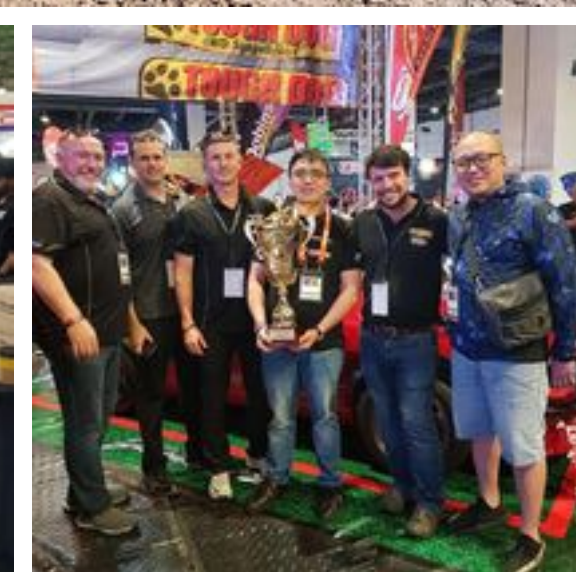
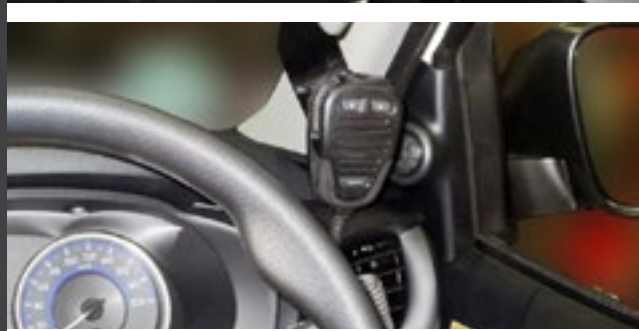
- Operates in the 136-174 MHz VHF range.
- Supports both analog and digital communication.
- Up to 50W output power for reliable communication.
- Tailored to specific site requirements.
- Built to withstand harsh environments.

UHF RADIO AND AERIAL

- Wired directly to the battery
- Inline fuse & All wires fully protected with conduit
- Units are mounted below seats (not impeding on passenger leg area) and remote head accessible by the driver
- Heavy duty spring base aerial
- Slimline compact design & Remote LCD controllers
- Dynamic volume control & 80 programmable channels

UHF Commercial Radio and Aerial

- Wired directly to the battery
- Inline fuse & All wires fully protected with conduit
- Units are mounted below seats (not impeding on passenger leg area) and remote head accessible by the driver
- Heavy duty spring base aerial
- Slimline compact design & 80 programmable channels
- Remote LCD controllers & Dynamic volume control



LIGHTING

DURABILITY | CONTROL | CUSTOMISATION

LED DRIVING LIGHTS

The Ultima MK3 range boasts up to 20% more output, while seamless integration with the Ultima Connect+ Controller means you can fine-tune your light intensity and beam shape with precision for optimal visibility in every situation. Available in 180 and 215, the Ultima MK3 'Hybrid Beam' driving lights provide increased width and distance while the new Ultima MK3 215 'Spot Beam' light produces extraordinary distance for highway driving.



Scan to learn



**ULTIMA
215
MK3**

Hybrid Beam
P/No. 71744

Includes 12V Harness

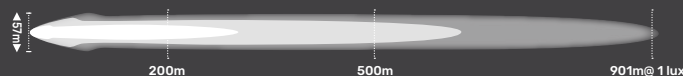


71744 215 Ultima (hybrid pair)

**ULTIMA
180
MK3**

Hybrid Beam
P/No. 71734

Includes 12V Harness.



71734 180 Ultima (hybrid pair)

LED LIGHT BARS

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. Includes 12V Harness.



CHOOSE YOUR LOOK



**ULTIMA
24**



**ULTIMA
8**



WARNING LIGHTS



Scan to learn

BEACONS, STROBES & LIGHT BOXES

The Narva emergency lighting range goes further to keep you safe. Our powerful and innovative beacons, strobes and light boxes 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.



BEACON – Optimax, Optimax Halogen, Aeromax

STROBE – AeroTech, Eurotech, Pulse II, Guardian

LIGHT BOX – AeroMax, AeroTech

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
- HEATSHRINK TUBING
- SWITCHES
- TOOLS
- BULK CABLE



Scan to learn



WORK SMART

UTILITY BARS

Designed and assembled in Australia, the Narva Mining/Utility Bar range is tailored for the toughest environments, catering to council, utility companies, and the harsh mining conditions of Australia.

STANDARD FEATURES

All utility bars come fitted standard with Slimline LED Stop/Tail/ Indicator and Reverse Lamps. Multi-voltage, virtually unbreakable polycarbonate lenses and low current draw

Moulded End Caps with integrated waterproof metal toggle switches for work lamps

Unique 'serviceable' two piece anodised extrusion providing access to replace components. T-Slot mounting system allows quick fitting and easy adjustment

OPTIONAL ACCESSORIES

Accessory Bracket – P/No. 85185

Used to mount aerials and additional work lamps. Can be positioned anywhere along the bar using the supplied T-Bolt, washer and Nyloc nut

Reversing Alarm

Choose between 97dB standard tone and 97dB squawk reverse alarms

ADR Approved front indicator/position light, P/No. 93826

MICROLUX WORK LAMPS

KEY FEATURES

- Ultra compact design – fits more places
- Super powerful – best effective output for their size
- Two beam patterns available within the range

BUILT TO LAST

- IP68 + IP69K
- Overmolded Deutsch® flying lead
- Aluminium die-cast housing and powder coated steel bracket
- Designed, engineered, tested and manufactured in Narva's Korean factory

Scan to learn



Scan to learn



10
YEAR
WARRANTY



MICROLUX



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.

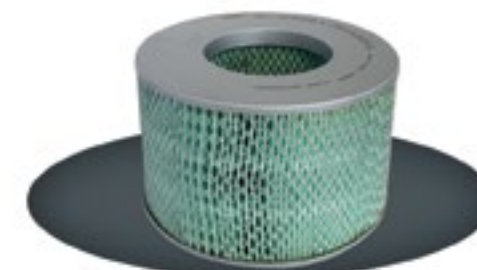
The range of Western Filters 4WD Service Kits come with the best filters from the market leaders such as Wesfil Cooper, Donaldson, Sakura, Fleetguard, Parker Racor, HiFi. We also have our own WF 4WD Kits comprised of quality filters from those brands.



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



Leaders in Filtration

BIG MACHINES, BIG POWER

INTELLI-WAVE Intelligent Inverters

The IP2000 & IP2000-24 (2000W, 12 or 24V) offers all the class leading features of the Intelli-Wave range with the added benefit of a sophisticated AC transfer switch. Delivering ultra clean power it is ideally suited to the demanding requirements of larger appliances often found in house boats, motor homes, caravans or on worksites.

Power the most demanding 240V appliances on the go with the largest Intelli-Wave. The IP3000 & IP3000-24 (3000W, 12 or 24V) will power air conditioners, induction cook-tops, toasters and kettles.

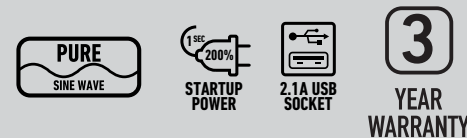
Also available: 12V IP600, IP1000, IP1500



PRO-WAVE Power Inverters

Pro-Wave pure sine wave inverters have been specifically designed and built to deliver the next level of clean, reliable power, for those looking for greater performance over entry level modified sine wave inverters; good, clean power, no matter the location.

Available
12V PW500, PW1100, PW1600 2100 & PW2700



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-START

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.

INDUSTRIAL

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



IS5000HD Optional accessories:
Clamps, 350A HD Connector, CAT Plug

Scan to learn

12/24V WORKSHOP BATTERY MANAGERS

Choose between 35A and 150A 9 Stage Automatic and 5 Stage Lithium Battery Managers. Both are fully automatic all in one solutions for testing, charging and maintaining 12V or 24V batteries of multiple chemistries, including power supply mode for diagnosing and tuning vehicles.



HDBM35

HDBM150



PROJECTS

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

We have a proven track record of delivering successful projects worldwide, ranging from replacing the fleet of rooftop tents for leisure and camping providers like Jucy Rentals in Australia to supplying automotive solutions to international militaries. Recently, we expanded our operations into the mining sector, in particular with a significant mining project in Papua New Guinea.

We take on projects of all sizes and are committed to working closely with our clients to ensure their needs are met. Our experienced project management team utilizes the latest tools and techniques to guarantee timely and budget-conscious project completion.

We are confident in our ability to handle any project, regardless of its complexity. Contact us today to discuss your specific requirements.



EXHIBITIONS & SHOWS

Tough Gear Trading is proud to participate in various shows in Australia and around the world, from military, to mining, 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.

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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