

PRODUCT CATALOGUE

AUSTRALIA'S ONLY LOAD RESTRAINT SPECIALISTS



LOAD RESTRAINT SYSTEMS IS YOUR DEDICATED SUPPLIER OF QUALITY CARGO RESTRAINT PRODUCTS.

Servicing the transport, materials handling and industrial sectors our extensive range covers everything from ratchet assemblies, chains, dogs, signage and lifting equipment.

We provide custom solutions – suited to your needs! We supply only the highest quality products, Australian-made where possible, conforming to Australian Standards.



No matter the application, our qualified team will take the time to understand your needs and work in partnership with you to reach your desired outcome.

At Load Restraint Systems, all of your restraint needs are covered in one place!

Call us today on [1300 577 797](tel:1300577797) or contact us online and ask us how we can assist with your requirements.

NOW ONLINE: 24x7 LOAD RESTRAINT GEAR JUST A CLICK AWAY!

✓ **CONVENIENCE** Same-day dispatch*

✓ **VALUE** Bulk discount pricing**

✓ **QUALITY** Australia's ONLY
Load Restraint Specialists!

SHOP NOW



*orders received before 1pm

**on select products



RATCHET ASSEMBLIES



RATCHET TIE DOWN - 25MM

Available in 5mtrs and custom lengths.
750kg lashing capacity.
Also available with hook and keeper.



RATCHET TIE DOWN - 35MM

Available in 6mtrs and custom lengths.
750kg lashing capacity.
Also available with hook and keeper.



RATCHET TIE DOWN - 50MM

Available in 9mtrs, 11mtrs & 13mtrs.
Custom lengths available upon request.
2500kg lashing capacity.



RATCHET TIE DOWN - 75MM

Available in 9mtrs and custom lengths.
5000kg lashing capacity.



ENDLESS RATCHET

From 750kg lashing capacity, available in
25mm, 35mm, 50mm, 75mm. Can be
customised into a variety of widths,
colours and lengths as required.



REPLACEMENT STRAPS

Available in 50mm & 75mm wide.
Lengths ranging from 9mtrs, 11mtrs &
13mtrs.
Custom lengths available upon request.
2500kg, 3000kg & 5000kg lashing
capacity available.



REVERSE ACTION TIE DOWN

Available in 9mtrs, 11mtrs & 13mtrs with a
2500kg lashing capacity. This user friendly
ratchet strap with its long handle reverse
action is designed to work with the weight
of user's body, which makes it easy to use.



CONTAINER RATCHET STRAP

Available in 50mm x 9mtrs with 2500kg
lashing capacity. The "Double J Hook"
creates a complete lashing system to best
suit the standard lashing points within a
shipping container.



TRACTOR AXLE STRAP

2700mm long. 2000kg load rating.
Manufactured with extra thick high quality
webbing.

LOAD BINDERS



WEBDOG

50mm webdog assembly. Fitted with 8mm swivel grab hook at each end. Safe alternative to load binders. Lashing Capacity 3800kg.



MAXIBINDER

Ergonomically designed for a higher pre-tensioning strength. Safe, quick and easy to use. Available in 6mm, 8mm and 10mm.



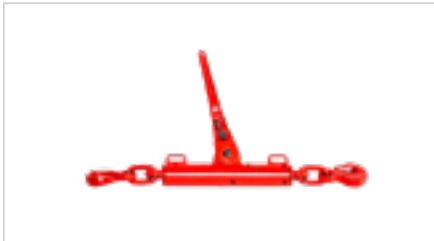
RATCHET LOAD BINDER

High quality drop forged construction. Available in 6mm, 8mm, 10mm and 13mm. Heat-treated for extra strength.



QUIKBINDER PLUS

QuikBinder Plus load binder. Available in 8mm, 10mm and 13mm with folding handle for safety and easy storage.



BULLDOG BINDER

Available in 8mm & 10mm Offers smooth, single-hand operation while eliminating dangerous projections from your truck or trailer.



TAUTLINER PRODUCTS



WHEEL ARCH TAUTLINER STRAP

Comes with plate hook for a secure fit. Available in black or grey.



RAVE HOOK TAUTLINER STRAP

Plastic coated hook available in black or grey webbing.



TAUTLINER CURTAIN PULLER

Curtain puller with rubber grip and S Hook.



J HOOK TAUTLINER STRAP

Plastic coated hook available in black or grey webbing.



TAUTLINER BUCKLE

Stainless steel body. Quick release button.



OVER CENTRE BUCKLE

Stainless tautliner buckle with release catch.

CHAIN & FITTINGS



GRADE 70 CHAIN*

Available in 6mm, 8mm, 10mm and 13mm. Gold finish. Grade 70 chain.



GRADE 70 CHAIN KIT*

Available in 6mm, 8mm, 10mm & 13mm 9mtrs lengths with grab hook each end. Custom lengths available upon request.



GRADE 70 GRAB HOOK*

Available in 6mm, 8mm, 10mm & 13mm sizes. Gold Finish. Supporting lugs supplied with all sizes.



GRADE 70 SLIP HOOK*

Available in 6mm, 8mm, 10mm and 13mm sizes. Gold finish.



GRADE 70 LUG LINK*

Available in 6mm, 8mm, 10mm and 13mm sizes. Gold finish.



LOAD CHOKER – WEB AND CHAIN*

Load Chokers are available for both 50mm webbing and 8mm grade 70 chain.



GALVANISED CHAIN*

Available in 3mm, 4mm, 5mm, 6mm, 8mm, 10mm and 13mm. Weather proof – galvanised. Available per metre or in bulk.



GRADE 80 LIFTING CHAIN

Available in sizes ranging from 6mm through to 32mm. Suitable for lifting purposes.



EYE TOW HOOK*

For use on drag chains, lashing capacity of 2500kg, 375mm long.

*not to be used for lifting.

CAR CARRYING



CAR CARRYING WHEEL STRAP

450mm long, safe working load of 2500kg. Manufactured with a soft eye to prevent scratching vehicles and wheels.



CAR CARRYING AXLE STRAP WITH METAL D-RING

Standard webbing lengths: 300mm, 600mm LC 2000kg, 750mm LC 2000kg, 900mm LC 2000kg.



CAR HARNESS RATCHET TIEDOWN

Adjustable to suit various wheel sizes on any vehicle. Australian manufactured. LC 550kg. Complies with AS/NZS4380.



WHEEL STRADDLE STRAP

Wheel straddle strap to suit most light vehicles. Quality made. LC 500kg.



CAR CARRYING REPLACEMENT STRAP

Available in 2mtrs, 2.5mtrs x 3mtrs & 3.5mtrs. Custom lengths available upon request. Hook diameter of 11mm or 16mm. LC 1200kg or 2500kg.



RATCHET WITH BOLT ON HOOK

50mm ratchet with bolt on J hook. 16mm diameter hook. LC 2500kg.



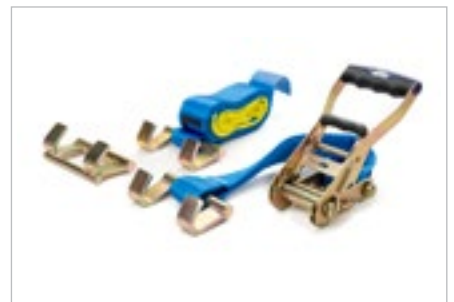
CAR CARRYING RATCHET & TAIL

Available with hook diameter of 11mm or 16mm. LC 1200kg or 2500kg.



CAR CARRYING STRAP WITH LOOP

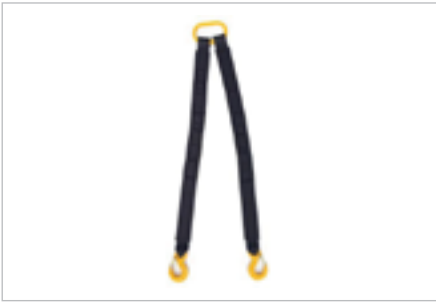
50mm strap, available in 2mtrs, 2.5mtrs & 3mtrs. Custom lengths available upon request. LC 2500kg.



CAR CARRYING RATCHET TIE DOWN

50mm x 3.5mtrs heavy duty strap for professional car carriers. LC 2500kg.

CAR CARRYING



TWO LEG TOW BRIDLE

900mm or 500mm webbing length, SWL2000kg, G80 head ring & hooks. Complies to AS/NZS4380.



MOTORCYCLE TIE DOWN (PAIR)

25mm x 2mtrs x LC 250kg with pull down cam buckle and snap hook.



MOTORCYCLE HANDLEBAR STRAP

Australian Manufactured motorcycle handlebar strap with adjustable length.



CAR CARRYING CRADLE RATCHET TIE DOWN

50mm x 3mtrs x LC 350kg car carrying strap with bolt on J Hook.



CAR CARRYING STRAP WITH D RING

Rear wheel lift strap with D Ring 50mm x 2mtrs x LC 2000kg.



WINCH CABLE

Winch cables available in standard sizes of 11mm, 13mm & 16mm at 25mtrs long. Custom sizes available upon request.



VE TOW BRIDLE

Available in 500mm & 900mm lengths. SWL of 1200kg & 2000kg available.



RATCHET TIE DOWN WITH RIPPLE HOOK

Available in 2mtrs, 2.5mtrs & 3mtrs. LC 2000kg.



NYLON SNATCH STRAP

Available in various lengths. SWL Ranging from 8 Tonne up to 32 Tonne.

WINCHES



CLIP ON RATCHET WINCH WITH STRAP

Clip on winch with 9mtrs strap. Lashing capacity 2500kg.



BARE CLIP ON RATCHET WINCH

Bare clip on winch. Lashing capacity 3000kg.



GATE WINCH – BARE

Weld on truck winch without strap.



SLIDE ON RATCHET WINCH WITH STRAP

Slide on truck winch with 50mm x 9mtrs webbing strap. Lashing capacity 2500kg.



WINCH BARS

Winch bar for pre tensioning and safe release. Available in various lengths.



MINI TRUCK WINCH

Suits 50mm webbing up to 6mtrs in length.

LOAD MONITORING EQUIPMENT



WIRELESS DYNAMOMETER – TENSION LOAD CELL

Radiolink Plus with Hand Held Plus
2.4 GHz | Leading Range | Sealed



CLAMP ON LINE TENSIONMETER

COLT Tension Meter — Unlimited Rope Database (iOS/Android) | Swivel Joints with Bearings | 5.3:1 Lever for Safe Clamping



DIGITAL DYNAMOMETER LOAD CELL – LOADLINK PLUS

Radiolink Plus — 25mm LCD | ±0.3% Accuracy | Units: t, lbs, kg, kN



WIRELESS SHACKLE LOAD CELL

Available in ATEX/IECEX | Hazardous Zone Approved | 2.4 GHz Wireless



REFRIGERATED TRAILER FITTINGS



F SERIES TIE DOWN

35mm x 3mtrs x LC 300kg. Also available in 25mm & 50mm wide at custom lengths upon request.



E SERIES TIE DOWN

35mm x 3mtrs x LC 1000kg. Also available in 25mm & 50mm wide at custom lengths upon request.



TIE OFF POINTS

Available in F Series & E Series.



E SERIES TRACK

Available in 3mtrs & 5.8mtrs Lengths.



F SERIES TRACK

Available in 3mtrs & 5.8mtrs Lengths.



END CAPS

End caps available to suit E & F Tracks.



E SERIES DECKING BEAM


Adjustable length – 2.33mtrs to 2.61mtrs
Working limit shoring 1000kg 1500kg
(evenly distributed fixed load).



F SERIES SHORING BAR WITH HANDLES

Adjustable length – 2.17mtrs to 2.57mtrs
Working limit 300kg.

WE'RE SERIOUS ABOUT SERVICE



Google Rating

5.0 ★★★★★

135 reviews

SAFETY SIGNAGE



OVERSIZE LOAD AHEAD
Double sided. 1200mm x 600mm. Class 2.
Pilot sign available in a variety of materials.



OVERSIZE SIGNAGE & BANNERS
1200mm x 450mm. Class 2. Available in metal or vinyl.



LONG VEHICLE SIGNAGE
Available in metal or vinyl. 1200mm x 300mm. Class 2.



REAR MARKER PLATES
Metal Class 1 400mm x 300mm.



REAR MARKER PLATES
Metal Class 1 300mm x 300mm.



STRIPED MARKER 2 PAIR
Metal Class 1 400mm x 100mm.



ROAD TRAIN SIGN
Available in metal, hinged, 2 piece or sticker label varieties.



VARIOUS 'DO NOT OVERTAKE' SIGNAGE
Available in a variety of materials.



OVERSIZE FLAGS
Mesh flags, pack of 4. 460mm X 460mm.



CORNER PROTECTORS



HEAVY DUTY PALLET ANGLE

Available in 500mm & 1mtr length.
Various colours available. UV resistant,
100% Australian made.



CHAIN CORNER PROTECTOR

100% Australian made from Polyurethane.
Protects your load when using chain.



PAPER ROLL PROTECTION ANGLE

Can be used on paper rolls, 44 gallon drums
or any object with rounded edges.



PALLET ANGLE MINI

Quality made, available in 100mm.



STEEL CORE CHAIN ANGLE

Steel core for added strength. 95mm x
75mm x 9mm thickness.



SECURITY SEALS



BOLT SEALS

USA approved security seal. 8mm thick pin,
plastic coated with a steel shaft.



METAL STRIP SEAL

The Metal Strip Seal is a fixed length seal
with a high breaking strength locking
mechanism.



OCTOLOCK SEAL

The Octolock is a fixed length loop seal
suitable for truck doors and side curtain.
Moulded in food grade polypropylene.

CRANE TRUCK ACCESSORIES



FLAT LIFTING SLING

Available in 1tn through to 20tn varieties in lengths from 500mm upwards.



ROUND LIFTING SLING

Available from 1tn through to 200tn varieties in lengths from 500mm upwards.



BLACK ENTERTAINMENT SLING

Available from 500kg through to 2000kg. Lengths from 500mm through to 4000mm. Conforms to AS4497.1.



GRADE 5 BOW SHACKLE

Available from 330kg through to 85tn in both screw pin and safety pin varieties.



GRADE 5 DEE SHACKLE

Available from 500kg through to 85tn in both screw pin and safety pin varieties.



SWIVEL SELF LOCKING HOOK

Available with or without swivel bearing. Ranging from 6mm through to 16mm. Clevis model also available.



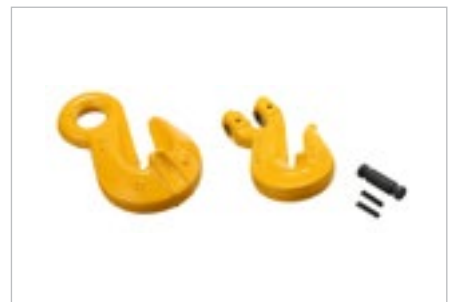
CHAIN CONNECTING LINK

Grade 80 chain connecting link. Available in 6mm through to 32mm. Complies with AS3776.



EYE SLING HOOK

Grade 80 eye sling hook. Available in 6mm through to 32mm. Complies with AS3776.



GRAB HOOKS

Available in eye or clevis models. Available in 6mm through to 32mm. Complies with AS3776.

CALL US TODAY
1300 577 797 (1300 LRS SYS)

DANGEROUS GOODS EQUIPMENT



DANGEROUS GOODS DRIVERS KIT

Dangerous goods safety kit with spill control, PPE and emergency equipment. ADR compliant.



EMERGENCY INFORMATION PANEL

Available in left and right hand. 600mm x 800mm. UV resistant.



DANGEROUS GOODS FLIP PLACARD

Powder coated steel base. Complete set of Dangerous Goods signs.



CHEMICAL SIGNAGE

Stickers & signage. Various sizes available.

CUSTOM SERVICES

At Load Restraint Systems we work in partnership with you, manufacturing a wide range of cargo restraint products to suit your needs. All of our customised products are of the highest quality and are manufactured to meet Australian standards.

Just tell us what you need and we will handle the rest.

We manufacture custom ratchet assemblies, winch ropes, tyre straps, 4WD snatch straps, car carrying restraints and much more.



RUD lashing systems provide engineered attachment points for secure cargo restraint in transport and industrial applications.



VLBG PLUS BOLTABLE LIFTING POINTS

Up to 45% higher WLL capacity.
Available in 0.63t M8 to 20t M48 capacity.



VLBG BOLTABLE LIFTING POINTS

Full WLL in any direction with 4:1 design factor.
Available in 1.5t to 16t capacity.



ACP-TURNADO BOLTABLE LIFTING POINTS

Smart design with auto optimisation.
Available in M12 to M42.



STARPOINT VRS-F EYE BOLT METRIC THREAD

360° adjustable in force direction and unique key design.
Available in M6 to M48.



ISHICE STAR HOOK

Up to 25% lighter than Grade 80 hooks.
Available in variety specification.



IVHICE SHORTENING HOOK

Allows for the safe shortening of an ICE lashing chain without reducing its overall working load limit (WLL).
Available in variety specification.



ABA LASHING POINT FOR WELDING

Loadable from any direction.
Available 0.8t to 31.5t capacity.



ABA LIFTING POINT FOR WELDING

4:1 safety against breaking with safety markings.
Available in 0.8t to 31.5t capacity.



INOX ABA LOADING RING FOR WELDING

Full WLL in any direction with 4:1 design factor.
Available in 0.8t to 31.5t capacity.



ICE 120 - ROUND STEEL CHAIN

Designed and manufactured in Germany.
Available from 4mm (800kg) to 16mm (12.5t).



TOWNLEY

FORGING AUSTRALIAN QUALITY

Townley manufactures a premium range of high quality lifting and rigging components and has been trusted by the industry for more than 100 years.



RATED EYE AND EYE RIGGING SCREWS

6:1 Safety Factor
Available in Grades L, P & S



RATED EYE AND EYE TURNBUCKLES

6:1 Safety Factor
Available in Grades L, P & S



RATED CLEVIS AND CLEVIS TURNBUCKLES

6:1 Safety Factor
Available in Grades L, P & S



RATED HOOK AND EYE TURNBUCKLES

Heavy Duty
Available in M10-M24



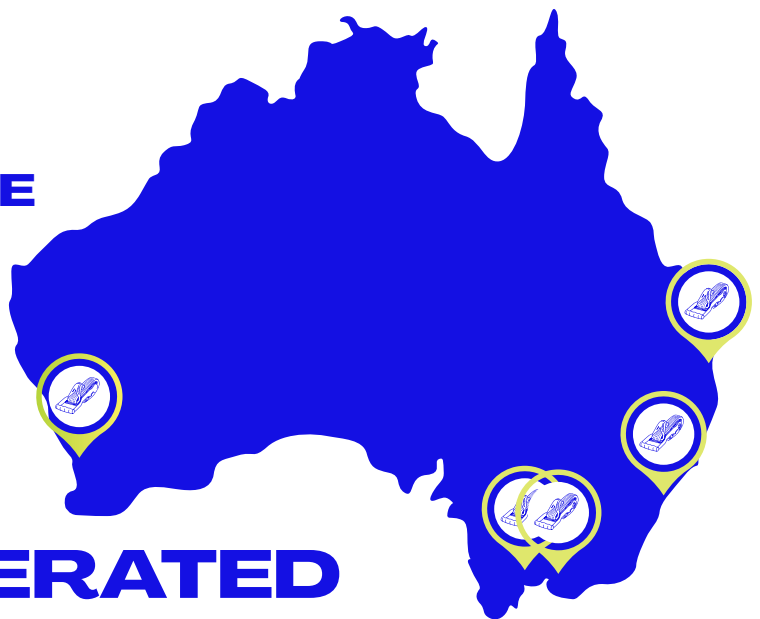
RATCHET LOADBINDER (M33)

Well suited for heavy duty tensioning applications.
Based on standard Grade-P Rigging Screws. These are well suited for heavy-duty tensioning applications.

WE ARE PROUD TO BE

100%

AUSTRALIAN OWNED & OPERATED



HOW TO USE

RATCHET STRAPS

Ratchet straps are the quiet heroes of load and cargo restraint. Their importance can go unnoticed until you suddenly don't have any available to strap down your cargo. Most commonly available in widths of 25mm, 35mm, and 50mm in various lengths and lashing capacities, Ratchet Straps are a safe tie-down choice for many types of load restraint jobs in a range of industries. Their simple yet reliable design is favoured by many in the cargo and transport industry. However, these products are not just for the professionals, Ratchet Straps can also be used domestically, for moving furniture, strapping down camping gear, securing surfboards and plenty of other types of cargo. If you're looking to learn how to use Ratchet Straps, we have answered three of your frequently asked questions below. Take a look!



HOW TO TENSION A RATCHET STRAP

The first step to securing your load and precious cargo with Ratchet Straps begins with learning how to thread, tighten and lock your device. Below is a step-by-step guide for how to do a Ratchet Strap up. Remember: "Practice makes perfect!"

1. Open the handle and axle until the ratchet's open slot is facing up.
2. Close the ratchet handle so that you can easily access the axle assembly to thread webbing.
3. Thread the webbing from under the ratchet, through the slot in the axle and then back out the way it entered.
4. Secure the hooks attached to each end of your ratchet into place (i.e on your truck, car, etc.). The strap should now be attached in two (2) places.
5. Remove the slack between the two hooks by pulling the free hanging end of the webbing.
6. Tighten the slack further by pumping the ratchet handle. The webbing should wrap around the ratchet's axle. Do not overtighten.
7. When your load is secure and your ratchet strap is completely tight, close the ratchet handle to lock into place.
8. Done! Your load should now be securely restrained by your Ratchet Straps.

HOW TO STORE RATCHET STRAPS

1. Roll webbing up and secure with a rubber band.
2. Store with the relevant ratchet assembly so that items don't get lost.
3. Keep in a dry location, away from direct sun and moisture. Failure to do so could lead to damage such as; mildew, brittleness, discolouration, loss of strength and breakage.
4. Inspect for damage before and after use. Replace if required.

At Load Restraint Systems, our Ratchet Straps and Assemblies are manufactured to the highest industry standards and comply with the AS/NZS 4380:2001 Standards as required.

We use top quality webbing and components to manufacture our Ratchet Straps, Ratchet Belts and Ratchet Assemblies to ensure maximum durability and reliability. Our Ratchet Straps and Assemblies are ideal for light duties and for storing, bundling and transporting cargo. Can't find what you want? We also make custom strap solutions to suit your specific requirement!

For more information on using, storing or purchasing ratchet straps, contact the friendly team at Load Restraint Systems. Our specialists can help you find the correct gear for your job.

Call us today on 1300 577 797.





LOAD RESTRAINT SYSTEMS

CONTACT US TODAY

Call us on **1300 577 797 (1300 LRS SYS)**

Email us on sales@loadrestraint.com.au

TRUSTED BY



OFFICIAL DISTRIBUTORS



LOCATIONS

HEAD OFFICE - LAVERTON

6/103 Fitzgerald Road,
LAVERTON NORTH VIC 3026
Telephone: (03) 8360 8326

DANDENONG

152 Cheltenham Rd,
DANDENONG VIC, 3175
Telephone: (03) 9793 1344

QUEENSLAND

17/1645 Ipswich Road,
ROCKLEA, QLD, 4106
Mobile: 0437 547 594
Telephone: 1300 577 797

NEW SOUTH WALES

2/1273 The Horsley Drive,
WETHERILL PARK, NSW, 2164
Telephone: (02) 9725 3632

WESTERN AUSTRALIA

3/190 Bannister Road,
CANNING VALE WA, 6155
Telephone: (08) 6187 8032