

TRANSPORT & 4WD EQUIPMENT



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TRANSPORT & 4WD EQUIPMENT



LOAD RESTRAINT KIT

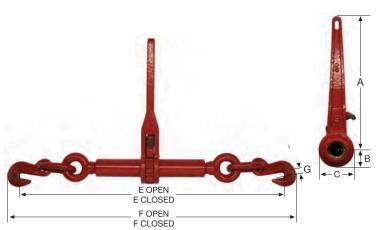
LASHING CAPACITY: 3800KG

9mtrs (effective length) x 8mm Grade 70 transport chain in Zinc-Dichromatic (gold) finish, complete with Grade 70 Clevis Cradle type Grab Hooks at each end, contained in a handy carry box.

Test Certificate included (Complies to AS/NZS 4344) Product Code: TCK08

NOT TO BE USED FOR LIFTING PURPOSES





RATCHET LOADBINDERS

Loadset Ratchet Loadbinder are an effective way to restrain heavy loads in transport applications, with winged grab hooks ensuring the secure full lashing capacity is achieved.

- Manufactured from dropped forged steel, quenched and tempered
- · Loadbinders available to suit 6 13mm G70 chain
- Conforms to AS4344
- · Batch Test Certificate available on request



PRODUCT	CHAIN SIZE	LASHING CAPACITY	WEIGHT/unit				DIMENS	ONS mm			
CODE	mm	KG(G70 CHAIN)	KG	Α	В	С	E-O	E-C	F-O	F-C	G
LDBR06G	6	2300	1.6	170	25	40	580	420	620	460	8.9
LDBR8-10G	8 - 10	6000	6	355	35	70	845	640	900	700	14.9
LDBR13G	13	9000	7.2	355	35	70	870	670	950	750	16.9

RATWINDER

- · Coil straps in seconds, not minutes
- · Can be used left hand, or right hand applications
- Easily fits into a gate pocket or can be mounted directly on to a tray
- Extremely robust design with freewheeling washer and grease nipple
- Double electroplated for increased corrosion resistance



TRUCK WINCHES

Supplied bare or fitted with webbing strap, our truck winches exceed the demanding needs for lashing. Available in clip-on, side-on or gate types. Replacement straps available in 9m lengths. Other size available upon application.





TRANSPORT CHAIN and FITTINGS

Grade 70 Transport chainand fitting, gold coloured. Complies to AS4344



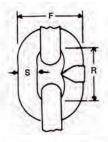






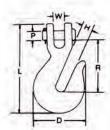
Bulk Chain

Chain Size mm	Lashing Cap. tonnes	S mm	R mm	F mm	Links per metre	Metres per 100kg
6	2.3	6.0	18.0	22.0	55.0	116.0
8	3.8	8.0	23.8	27.0	42.0	68.9
10	6.0	10.0	29.6	34.3	33.8	45.5
13	9.0	13.0	38.0	42.5	26.3	29.6



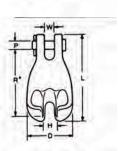
Clevis Grab Hook

Nom. Chain Size mm	Lashing Cap. tonnes	D mm	H mm	L	P mm	R mm	W	Weight kg
6	2.3	49	9,5	86	7.9	51	7.9	0.18
8	3.8	57	11.1	100	9.5	61	9.5	0.30
10	6.0	69	12.7	114	11.1	69	11.1	0.45
13	9.0	84	16.7	143	14.3	86	15.1	1.95



Clevis Claw Hook

Nom. Chain Size mm	Lashing Cap. tonnes	D mm	H mm	L mm	P	R mm	W	Weight kg
8	3.8	42	9	81	9.4	60	9.5	0,3
10	6.0	52	11	101	10.3	75	11.1	0.5



ClevisLug Link

Nom. Chain size mm	Lashing Cap. tonnes	D mm	H	L mm	P mm	R mm	W	Weight kg
8	3.8	83	54	140	9.5	108	9.5	0.4
10	6.0	87	54	142	12	107	12	0.5
13	9.0	100	60	200	16	158	14.5	1.5



All Grade 70 Chain and Fittings are NOT TO BE USED FOR LIFTING







LOAD CHOKER

The load choker is a new and exciting solution to the problem of safely restraining difficult loads such as loose packs of steel or timer. It has the ability to maintain pressure and "choke" the load to restrict movement all directions. The use of all Load Choker offers a major reduction in tie down time whilst significantly reducing OHAS risk.

Models are available to suit transport webbing or chain.

- · Drop Forged Alloy Steel for strength and durability
- · Zinc Passivated finish or long service life.
- · Rolled edges to maximise service life of straps.
- Huge improvement over traditional belly strap method as it creates even tension around load.
- · Significantly faster unloading times, particularly with multiple deliveries.
- · Far greater restraint ability in emergency situations.



LS50 - 50mm STRAP MODEL

· Load Capacity: 2500kg

Proof Tested to Exceed: 5000kg
Manufactured to: AS/NZS 4380

Product Code: LS50





LC08 - 8mm CHAIN MODEL

· Load Capacity: 4000kg

Proof Tested to Exceed: 8000kgManufactured to : AS/NZS 4344

Product Code: LS08



CORNER PROTECTOR



For with ratchet/truck tie down

· Prevents strap damage from sharp edges

· Suits up to 100mm webbing

Product Code: CORNER

LUADSET





WIRE ROPE WINCHES

- Extremely versatile tsafely lift, pulll, lower or stretch loads over long distances.
- · Can be used in horizontal, vertical or angled positions.
- · Lightweight, portable and conpact design.
- High strength housing made of corrosion free alloy steel plate with durable chrome finish to protect against rust.
- · All internal componentsgalvanised to minimise corrosion.
- Unique wire rope reeler allows for easier and safer rope storage.
- The rope gripping system is easily disengaged with a lever, allowing smooth installation of the wire rope.
- The reliable parrallel gripping system has a large surface contact area providing an evenly distributed grip at a lower force, and hence less rope wear.
- Built in overload protection by a shear pin arrangement in the forward lever. Broken shear pins can be replaced without removing the load
- Spare shear pins are conveniently placed in the end of rubber sleeve of telescopic handle for TIT08WM, and in the carrying handle for TIR16WM and TIR32WM.
- Equipped with an anchor bolt, offering numerous connection possibilities with wire ropes and chain slings.
- Swivel hooks are available for replacing anchor bolts as required.

WINCH MASTER



Capacitiess: 800kg, 1600kg and 3200kg

MODEL CODE	TIR08WM	TIR16WM	TIR32WM	
Lifting Capacity (kg)	800	1600	3200	
Rate Pulling Capacity (kg)	1250	2500	5000	
Rope Advance per Full Stroke (mm)	60	60	40	
Lever Pull at WLL (kg)	25	30	50	
Rope Diameter (mm)	8.3	11	16	
Standard Length of Wire Rope (m)	20	20	20	
Net Weight Without Cable (kg)	7	14	23	
Overall Lengh\th of Body (mm)	426	545	660	
Overall Height of Body (mm)	235	280	325	
Overall Width of Body (mm)	64	97	116	
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BLACK RAT 4WD RECOVERY GEAR

(SNATCH-EM) RECOVERT STRAP

Minimum Breaking Strain (MBS): 9000kg

Length: 9mtrs x 60mm

- Versatile unit suitable for 4WD recovery, towing, tree trunk protector or extension strap.
- 100% Heavy duty Nylon webbong with reinforced eyes.

NOT TO BE USED FOR LIFTING

OFF-ROAD BLOCK

Minimum Breaking Strain (MBS): 8000KG The Black Rat 4WD off-road block has heavy duty onepiece steel side covers for ease of use and have a gold passivated finish. The sheave is made from high grade cast iron with a precision machined grove to accept 11mm wire rope with a pressure grease lubricated bearing

NOT TO BE USED FOR LIFTING

4WD SAFETY RECOVERY BAG KIT

Complete kit contains:

- 4WD 3.2T WLL Bow Shackles x 2
- 4WD 4.7T WLL Bow Shackle
- 4WD 9m x 50mm Snatch Strap (9T MBS)
- 4WD 3m x 75mm Tree Trunk Protector
- Heavy Duuty 5m x 25mm Ratchet Tiedown Assembly
- 4WD Off-Road Block
- Mesh Drying Bag
- Leather Safety Gloves

all secured in a sturdy carry bag.













4WD RECOVERY STRAPS

Tree Trunk Protectors

To be used around the base of a tree only. Use this in conjunction with a winch extension strap. Made from hi-tenacity polyester webbing to ensure minimum stretch. Tested and proven as the most popular all rounder and biggest seller. Fully protected sewn eyes at both ends for ease of connecting.

Sizes:

- Standard Tree Trunk Protector 75mm x 3 metre
- Standard Tree Trunk Protector 75mm x 6 metre
- Heavy Duty Tree Trunk Protector 90mm x 4 metre

Rating 8,000kg breaking load.

COMPLIES WITH AS 1353-1



Snatch Straps

To be used for recovery of a bogged vehicle only. Made from hi-tenacity nylon webbing to ensure 20% stretch. Tested and proven as the most popular all rounder and biggest selling strap. Fully protected sewn eyes at both ends for ease of connecting with red line wear indicators woven into the webbing.

Sizes

- Budget Snatch Strap 50mm x 7.5 metre
- Standard Snatch Strap 60mm x 9 metre
- · Standard Snatch Strap 60mm x 12 metre
- Standard Snatch Strap 60mm x 15 metre
- Premium Snatch Strap 65mm x 10 metre
- · Heavy Duty Snatch Strap 75mm x 15 metre
- · Heavy Duty Snatch Strap 75mm x 9 metre
- Extra Heavy Duty Snatch Strap 100mm x 9 metre

Rating 8,000kg breaking load.

COMPLIES WITH AS 1353-1



Winch Extension Straps

To be used only as a winch extension strap.

Use this in conjunction with your hand or electric winch.

Made from hi-tenacity polyester webbing to ensure minimum stretch.

Tested and proven as a must have for any 4WD using a winch.

Fully protected sewn eyes at both ends for ease of connecting.

Sizes

- Standard Winch Extension Strap 50mm x 10 metre Green
- Standard Winch Extension Strap 50mm x 20 metre Red
- Standard Winch Extension Strap 50mm x 30 metre Blue

Rating 4,000kg Breaking Load.

COMPLIES WITH AS 1353-1





Max Pulling Capacity	Diam Of Rope	Diam Of Sheave/Wheel	Carton Dimensions	N.W./ G.W.
Tonne	mm	mm	cm	kg
8	11mm	125	28 x 7 x 15	3.3 / 3.4

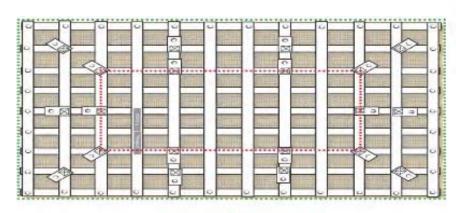


GORILLA NETS



Perfect for utes, trucks, 4WD roof cages, trailers, boats and much more. Fits everything from box trailers to medium rigid trucks. Eight sizes available, all load rated. Complete with straps and carry bag.

- · Multiple eyelet anchor points
- Anti-tangle design
- Triple layered reinforced edge
- · Heavy-duty mesh rip-stop fabric
- · Safely secures small items
- · Heavy-duty UV stabilised we

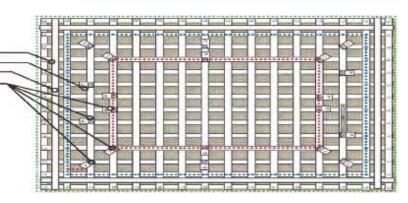




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Size	Dimensions	Min. Tray Size	Eyelets	Straps	Stock Code
Small Roof Rack	1.58 x 1.58m	1.2 x 1.2m	40	4	SRN-100
Medium Roof Rack	2.18 x 1.58m	1.4 x 0.8m	58	4	MRN-100
Large Roof Rack	2.58 x 1.58m	1.8 x 0.8m	64	6	LRN-10

38.1mm Heavy-duty webbing rated at 544kg/2.6cm Heavy-duty mesh rip-stop fabric rated at 126kg/2.6cm Triple layered reinforced edges Grommet anchoring points - adding straps increases net capacity (Number of anchor points vary with net size)

Certified Working Load 1000kg with four straps attached. Working load increases to a maximum of 4000kgs with additional straps. Patented design: 6851903



			:			
Size	Dimensions	Mesh Coverage	Min. Tray Size	Eyelets	Straps	Stock Code
Small	1.40 x 1.80m	1.04 x 1.43m	0.64 x 1.03m	46	4	SGN-200
Medium	2.05 x 2.46m	1.65 x 2.00m	1.25 x 1.60m	86	4	MGN-200
Dual Cab	2.43 x 2.43m	2.23 x 2.23m	1.62 x 1.62m	112	4	DCN-200
Large	2.61 x 3.00m	2.20 x 2.60m	1.40 x 1.80m	114	6	LGN-200
X Large	2.60 x 3.20m	2.60 x 3.20m	1.80 x 2.80m	136	8	XGN-200
XX Large	5.21 x 3.16m	5.21 x 2.76m	4.43 x 2.07m	180	8	XXGN-200



RATCHET TIE DOWNS

Code	Description	Size	Webbing Colour	Lashing Capacity	M.B.L.
TRTD025	Ratchet Tie Down	25mm x 5mtr	Blue	750kg	1500kg
TRTD025E	Endless Ratchet Tie Down	25mm x 5mtr	Blue	750kg	1500kg
TRTD035	Ratchet Tie Down	35mm x 6mtr	Blue	1500kg	3000kg
TRTD035E	Endless Ratchet Tie Down	35mm x 6mtr	Blue	1500kg	3000kg
TRTD050	Ratchet Tie Down	50mm x 9mtr	Blue	2500kg	5000kg
TRTD050E	Endless Ratchet Tie Down	50mm x 9mtr	Blue	2500kg	5000kg
TRTD050ENT	Black Ratchet Tie Down	50mm x 15mtr	Black	2500kg	5000kg
TRTD050J	Ratchet Tie Down c/w Double J hooks	50mm x 9mtr	Blue	2500kg	5000kg
TRTD050ERGO	ERGO Reverse Action Ratchet Tie Down	50mm x 9mtr	Blue	2500kg	5000kg
TRTD050/12	Ratchet Tie Down	50mm x 12mtr	Blue	2500kg	5000kg
TRTD075	Ratchet Tie Down	75mm x 9mtr	Blue	5000kg	10000kg
TRTD075E	Endless Ratchet Tie Down	75mm x 9mtr	Blue	5000kg	10000kg





Double J Hook





Endless Ratchet Tie Down



