

PRODUCT CATALOGUE

# AUSTRALIA'S **ONLY** LOAD RESTRAINT SPECIALISTS



**LOAD  
RESTRAINT  
SYSTEMS**

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

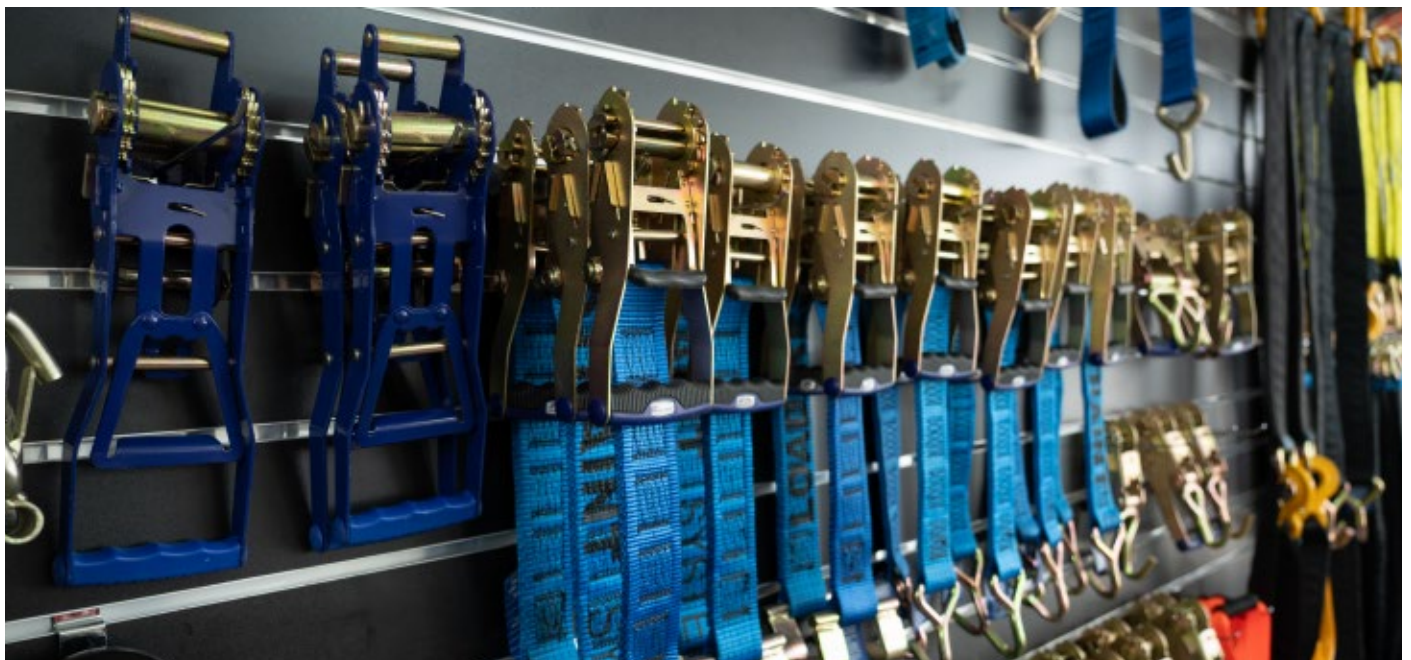
Servicing the transport, materials handling and industrial sectors our extensive range covers everything from ratchet assemblies, chains, dogs, signage and lifting equipment.

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.



# 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.



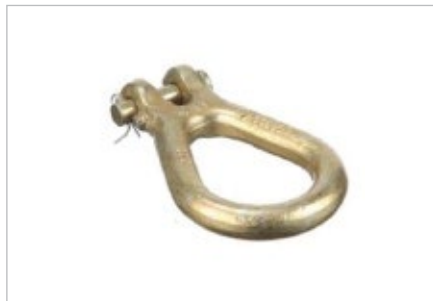
## **GRADE 70 GRAB HOOK\***

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.



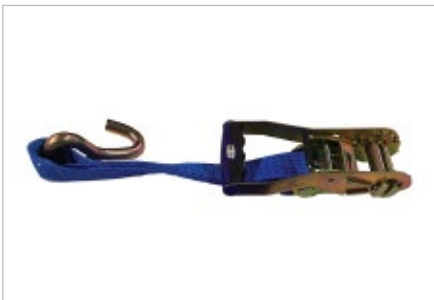
## CAR CARRYING REPLACEMENT STRAP

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 |  $\pm 0.3\%$   
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.



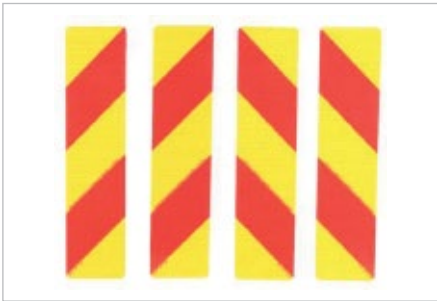
**LONG VEHICLE SIGNAGE**  
Available in metal or vinyl. 1200mm x 300mm. Class 2.



**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 S BOW SHACKLE

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



## GRADE S 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.



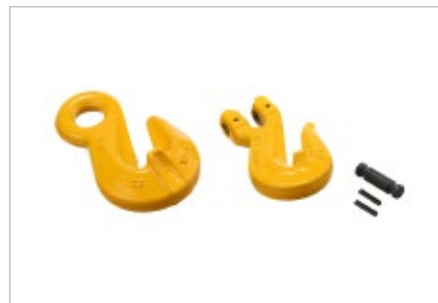
## CHAIN CONNECTING LINK

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.



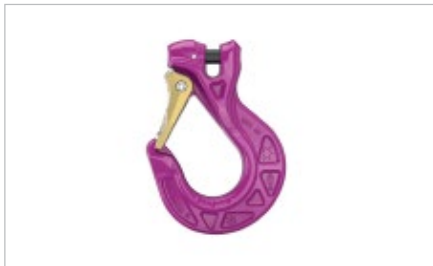
### ACP-TURNADO BOLTABLE LIFTING POINTS

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.



### ISH ICE STAR HOOK

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



### IVH ICE 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.



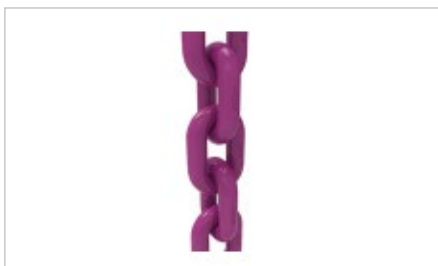
### ABA LIFTING POINT FOR WELDING

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 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



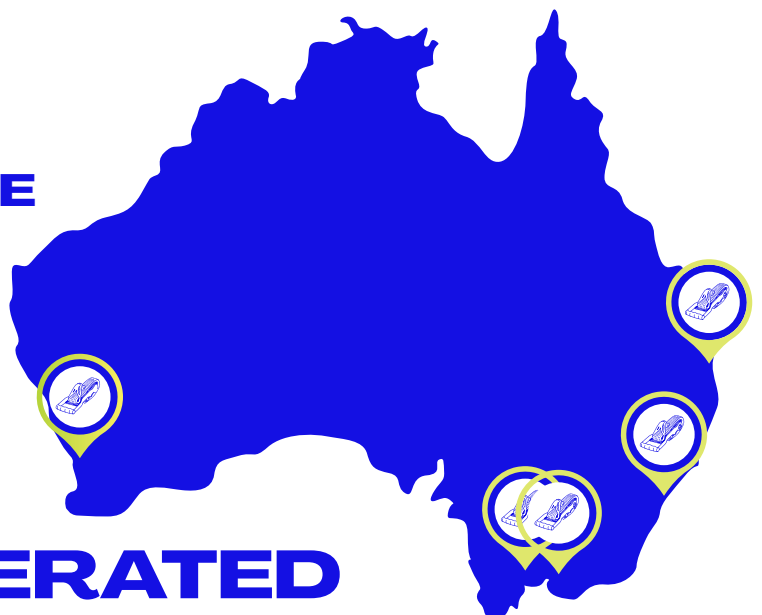
## **RATCHET LOADBINDER (M33)**

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**





## LOAD RESTRAINT SYSTEMS

# CONTACT US TODAY

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

Email us on **[sales@loadrestraint.com.au](mailto: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**