

CHAIN & RIGGING LIFTING EQUIPMENT

MOBILE TESTING



✦ *Lighten the Load of Compliance.*

Our on-site testing service is efficient, convenient and will give you peace of mind.

- › Nation-wide Service
- › On-site Compliance Testing
- › Fully Trained Specialist Technicians
- › Certification and Tagging
- › Testing Reminders
- › Register (available on-line)

Chain & Rigging Products and Services

✦ Workplace safety is a critical factor for all organisations, particularly those using lifting equipment in their everyday operation. We know this because it's especially relevant in our own industry, where the handling of heavy metals at height increases the risk of injury or substantial harm to anyone nearby.

Lifting equipment is subject to Department of Labour recommendations in regard to the traceability and certification of lifting products, regular inspection and the maintaining of a register recording all equipment and testing history.

When a lifting "incident" occurs and regulatory bodies are involved, an important part of the investigation will focus on the organisation's procedures and conformance to the Code of Compliance. And that's where we can help you and give you peace of mind.

Steel & Tube's Mobile Testing Service can lighten the load of compliance.

Our on-site testing for up to 30 tonne proof load, is efficient and convenient and reduces downtime. Wherever your equipment is we will come to you, just about anywhere in New Zealand.

Our fully equipped vehicles have experienced, fully trained specialist technicians that understand your requirements and aim to give you personalised service, tailored to suit your needs.

Test certificates are issued and a register of all lifting equipment is updated immediately after testing. This information can be easily accessed and our reminder service means nothing gets missed.

As a supplier of reputable brands with a national support base, we can provide solutions you can trust. We can also organise repairs and custom-make equipment for you if required.

You can plan ahead, track your equipment and budget for your annual compliance costs. Most importantly you can reduce risk and have peace of mind, knowing that your equipment is safe, registered and fully compliant.



Steel & Tube's 10 Point Offer

1 AUDIT

When you sign a testing agreement we will visit each site, introduce ourselves, our services and review all equipment and applications. Our technicians are specialists who can offer recommendations and solutions.

2 CREATE REGISTER

A critical requirement of lifting equipment procedure is that a register be created. It must contain ALL lifting equipment required by the Department of Labour to be recorded, along with the relevant details such as a unique identification number, lifting capacity, the last testing date and next date due. We will create, maintain and update the register for you so you meet this important requirement.

3 REMINDERS AND TESTING BOOKINGS

We will contact you one month prior to any equipment being due for inspection and arrange a suitable date and time for testing to be carried out. This means nothing gets missed and is especially helpful when equipment may be away off your site, so you can choose timing that suits you.

4 WE COME TO YOU - NATIONWIDE

Steel & Tube have a fleet of testing vans for up to 30 tonne proof load, operating around the country covering all areas. We know that many of our customers work on remote sites and it's not feasible for you to transport lifting equipment to "the city" for certification – so we come to you. On-site testing of course also reduces down-time wherever your business or equipment is.

Note:

For Tensile Testing up to 40 tonnes, this service can be provided off-site at your local Steel & Tube branch. Either you deliver or we can organise a product pick-up.



Technician proof loading chain on-site in mobile testing van.



Technician visually inspecting synthetic sling.

5 TESTING SPECIALISTS

Steel & Tube's technicians are skilled specialists able to offer their expertise and provide the right solutions and advice if required. We employ a full-time Compliance Manager whose sole role is to audit existing technicians and train new technicians to ensure compliance. And we make sure our technicians are well equipped; each van is self-sufficient and contains a 30 tonne testing bed capable of carrying out testing for items requiring proof load testing.



Compliance tag for tested equipment.

6 TAGGING

All items tested and found to be compliant are tagged with item identification, lifting capacity, test date and next due test date. At any time your people can see if the lifting equipment they are using is current and compliant.

7 UPDATE REGISTER

All testing carried out is immediately updated on-site into the electronic testing register. The register records the locations and status of all items, including any that may have failed a test. The register is accessible on-line real-time for your convenience.



Technician updating the customer register upon completion.

TYPICAL LIFTING EQUIPMENT INCLUDES:

- Chain - Grade 80 and G100
- Chain Slings
- Hooks and Fittings
- Synthetic Slings
- Lever and Chain Hoists (including powered)
- Lifting Magnets and Plate Clamps
- Load Cells
- Eyebolts and Shackles
- Spreader Bars and Man Cages
- Height Safety Equipment

8 NEW LIFTING PRODUCTS

To ensure the lifting register is always current, Steel & Tube will arrange with you a suitable procedure to ensure any new lifting equipment you purchase is updated into the register.

If the product is purchased from Steel & Tube, we will automatically tag and record it. However, if it's purchased from elsewhere, we need to make sure that it is tagged and recorded.

9 SAME DAY CERTIFICATION

Test certificates are available on-site at the time of testing or can be stored electronically for future reference.



Test certificate printed on-site.

10 COSTS

Our pricing contains NO hidden costs (such as travelling time), and is clear and straight forward, with set rates for proof load or visual testing and associated tags. This means it's easy for you to track and budget your annual compliance costs.



Transport Equipment

✦ Convenient testing register and reminder service.

Under the current regulations and recommendations it is not compulsory for equipment used in Transport (as opposed to lifting) to be held on the register or inspected. However, it would be considered best practice to do so, given the critical end-use and associated risk.

We recommend transport operators consider including in the lifting register, and possibly inspecting, critical equipment such as Transport Chain (Grade 70), Loadbinders and Tiedowns.

Steel & Tube offer to inspect any of this equipment, either by proof load or visually.

Quality Product Brands

✦ Just like you we value quality and reliability.

Steel & Tube carry an extensive range of lifting equipment and associated products.

Sources include the United Kingdom, Europe, Australia, Taiwan and New Zealand, from reputable suppliers whose products fully comply with New Zealand standards.

Brands you can trust, such as:

- Pewag
- Gunnebo
- PWB
- Yoke
- Kito
- Quality Safety
- Talurit
- A Noble & Son
- Harris Walton

ADDITIONAL SERVICES

Customised Wire Rope & Chain Slings

✦ When one size doesn't fit all and you need something special, we can customise chain and wire products for you.

Steel & Tube's in-house Rigging Services have the facilities to make up chain slings or wire rope sets to your specifications. We'll make what you need to meet your individual transport and lifting requirements.

- Extensive range of products in stock
- Reliable, quality brands you can trust
- Customised assembly of transport chains with hooks
- Customised assembly of chain lifting slings 1 leg to 4 leg
- Customised assembly of all rope requirements with either soft or hard eyes
- Splicing of rope

✦ Off-site testing service.

We also provide off-site testing services. Either contact your local Steel & Tube branch to bring in your equipment or to organise a pick-up.

- Visual Testing Services
- Tensile Testing to 40 tonnes

Sewing Room

✦ We'll custom make products to your design and requirements.

In addition to our extensive range of chain, rigging and lifting products, Steel & Tube offers an in-house Sewing Room. This service can provide customised products including (but not limited to), bespoke synthetic slings, made to measure tie-downs with your choice of end fittings, polyester towing straps with up to 84 tonne breaking strain, or items like heavy duty equipment bags in a variety of materials.

- Manufacture of polyester round slings for lifting purposes from: 1 tonne x 2m up to 10 tonne x 9.5m
- Polyester web slings for lifting purposes from 0.5 tonne x 0.5m to 12 tonne x 40m
- Rated canvas bags to lift tools etc (sometimes used on wind farm towers)
- Replacement bags for electric chain hoists
- Webbing type tie-downs made to measure, size and length with your choice of end fittings
- Polyester towing straps up to 84 tonne breaking strain



To talk direct to our sewing room team, call us on: **07 850 7618**