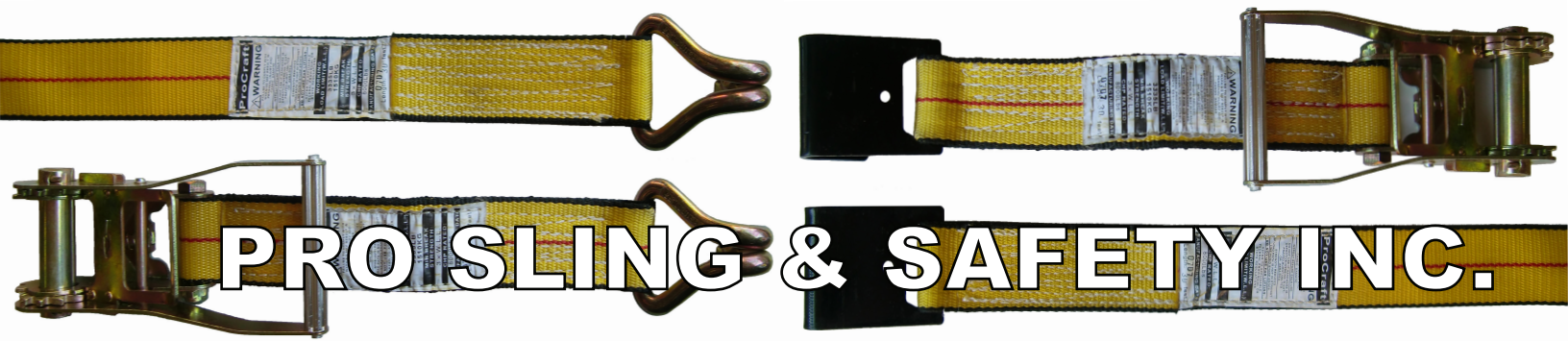




Pro Lift Synthetic Tie Down Assemblies



Lift with Experience

Polyester Tie Down Assemblies

Introduction



Pro Sling & Safety manufacture a complete range of truck tie down assemblies and associated products from 1 inch to 4 inch wide webbing. Every assembly is manufactured to strict quality standards and use only the best hardware available.

With our in house manufacturing facilities we can produce any custom length or hardware configuration required. All tie down assemblies are rated for lashing capacities only and **should not be used for lifting purposes**.

When ordering tie down assemblies the following information is required:

- Webbing width (1", 2", 3" or 4" Wide).
- Type: Ratchet (Short or long handle), Cam Buckle or Winch Strap only.
- Length of strap.
- Hardware required: Wire Hooks (3/8" or 1/2"), S Hooks, Flat Hooks or Dee Rings.
- Colour of webbing material (if important).



Hardware

Ratchet Buckles



Short Handle



Long Handle



Over Centre Buckle



Cam Buckle

End Fittings



3/8" Wire Hook



1/2" Wire Hook



Delta Ring



S Hook



Flat Hook



Snap Hook



E Track Fitting



F Track Fitting

Ratchet Tie Downs

1" Wide

This size is commonly used for small utility or van tie downs. Standard assemblies come complete with 9" fixed end and 16 feet strap.



1" Ratchet Tie Down with Wire Hooks

Breaking Strength 2,500lbs.
Rated Capacity 835lbs.



1" Ratchet Tie Down with 'S' Hooks

Breaking Strength 1,200lbs.
Rated Capacity 400lbs.

2" Wide

This size is the most commonly used tie down and is suitable for a wide range of applications including flat bed trucks and van tie downs. Standard assemblies come complete with 18" fixed end and 25 feet strap.



2" Ratchet Tie Down with 3/8" Wire Hooks

Breaking Strength 5,000lbs.
Rated Capacity 1,670lbs.



2" Ratchet Tie Down with 1/2" Wire Hooks

Breaking Strength 10,000lbs.
Rated Capacity 3,335lbs.



2" Ratchet Tie Down with Flat Hooks

Breaking Strength 10,000lbs.
Rated Capacity 3,335lbs.



2" Ratchet Tie Down with Dee Fittings

Breaking Strength 10,000lbs.
Rated Capacity 3,335lbs.



2" Ratchet Tie Down with E Track Fittings

Breaking Strength 3,000lbs.
Rated Capacity 1,000lbs.

3" & 4" Wide

This size is commonly used on flat bed trucks. Standard assemblies come complete with 18" fixed end and 30 feet strap.



Ratchet Tie Down with Wire Hook

4" Wide: Breaking Strength 20,000lbs, Rated Capacity 6,660lbs



Ratchet Tie Down with Dee Fittings

3" Wide: Breaking Strength 16,200lbs, Rated Capacity 5,400lbs.

4" Wide: Breaking Strength 20,000 lbs, Rated Capacity 6,660lbs.



Ratchet Tie Down with Flat Hook

3" Wide: Breaking Strength 16,200lbs, Rated Capacity 5,400lbs.

4" Wide: Breaking Strength 16,200 lbs, Rated Capacity 5,400lbs.

Ratchet Loop Assemblies



Ratchet Loops are manufactured using a ratchet with a continuous length of webbing attached. Commonly used for bundling, stage rigging and tie down. Ratchet loop assemblies are manufactured in 1", 2", 3" and 4" wide webbing. Please specify length of webbing, width and ratchet handle type (short or long).

- 1" Wide: Breaking Strength 2,500lbs.
- 2" Wide: Breaking Strength 10,000lbs.
- 3" Wide: Breaking Strength 16,200lbs.
- 4" Wide: Breaking Strength 20,000lbs.



Cam Buckle & Over Centre



Cam buckle & over centre tie downs are manufactured to order. They are available in 1" and 2" wide webbing. Assemblies would be manufactured with a 12" fixed end. Specifications required at time of order are as follows:

- Webbing Width (1" or 2")
- Buckle type (Cam or Over Centre).
- Hardware required (Hooks, Ring or E Track).
- Strap Length.



Truck Winch Straps



Tie down straps can be manufactured in any configuration of width, length and hardware fittings. The straps that are stocked are generally suitable for truck winches and have a hook or fitting sewn on one end only.

Stocked items include straps in 4" wide webbing x 30 feet with either a Dee Ring Fitting or Flat Hook and are available in an array of colours. Also stocked are 2" wide webbing straps x 25 feet with either a Wire Hook, Dee Ring or Flat Hook.



Tow Truck Assemblies



Pro Sling & Safety manufacture a range of products suitable for the Tow Truck industries. Products include Wheel Lift Straps, Ratchet Loop Assemblies, Transport Bridle Assemblies and Wheel Tie Down Straps. Webbing straps can include towing hooks and cluster assemblies where required. Information required at time of order includes:

- Assembly type or application.
- Webbing Width (Standard is 2").
- Hardware if required ("J" Hooks, "T" Hook, "R" Hook, Clusters).
- Strap Length.
- Is a Ratchet Required.



Off Road Recovery Straps

Pro Sling & Safety produce a range of offroad accessories for use with recreational vehicles.



Snatch straps can be used to retrieve vehicles from a trapped situation (mud and sand). Standard length 27 feet.

Winch extension straps are light weight (compared to chains) but extremely strong and suitable in most applications. Standard Length 20 feet, 30 feet and 60 feet.

Tree trunk protectors are designed to protect trees from the cutting action of winch cables, the strap is simply placed around the trunk and secured with an anchor shackle. Standard length 10 feet.

Bulk Webbing & Hardware



Webbing is available in a range of sizes, colours and lengths. Webbing suitable for lifting is available in blue or yellow and range in width from 1" to 12". Webbing suitable for tie down are available in yellow or black and range in width from 1" to 4". Full coils are generally 50 metres or 100 metres but can be cut to length as required.

All hardware is available as separate items including ratchets, cam buckles and hooks.



Webbing Nets

Pro Sling & Safety manufacture a large variety of nets suitable for most applications. Uses can include:



- Ship gangway nets.
- Cargo nets .
- Debris fall protection nets.
- Ship safety perimeter net.

Information required at time of order includes:



- Applications of net (Lifting, Safety etc.)
- Working Load Limit.
- Webbing Material (Nylon or Polyester).
- Net Size.
- Lifting eyes in all corners.
- Mesh size.

All webbing nets are manufactured to customer orders. Some consultation between Pro Sling & Safety and the client would be required to meet the exact requirements of our customers.



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Lift with Experience

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Ratings shown in this catalogue are based upon the items being new or in "as new" condition. Strengths are shown in either working load limit or rated capacity which is the maximum load that should be applied to the product, or breaking strength where the product must be used with an appropriate design factor applied to calculate the rated capacity of the product. All details are correct at time of printing and specifications may change without notice. It is the customers responsibility to determine the suitability of the product to its intended use, including all industry regulations and guidelines. Careful inspection of any lifting and rigging product is highly recommended for any wear, deformation and misused prior to use.

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