

TOW-ALL™ VEHICLE RECOVERY STRAPS

Vehicle recovery straps aid in removing vehicles stranded in snow, mud, sand and ditches.

Specials

Features and Benefits

Promotes Safety

- No dangerous hooks or metal parts.
- Elongates 5% at rated capacity to help absorb the energy of sudden loading.

Saves Money

- Polyester/nylon material is gentle on painted and plated surfaces.

Saves Time

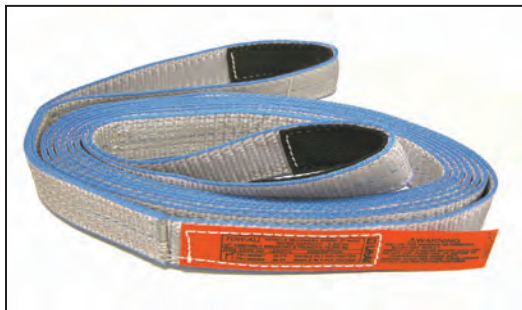
- Lightweight and flexible, making them easy to use and store.

Safe Operating Practices

- Do not use a damaged or defective strap.
- Inspect before each use.
- Do not exceed rated capacity.
- Do not tie knots in strap.
- Do not attach to bumpers.
- Avoid dragging strap on ground.
- The strap is permanently damaged when exposed to temperatures in excess of 200°F. Avoid muffler and hot exhaust systems.
- Stand clear of strap and vehicles when under load.
- Always protect straps from being cut by corners and edges.
- Store in cool, dry and dark location.

Note: *Lift-All* believes recovery straps with metal end fittings are dangerous and, therefore, will not put metal hardware on *Tow-All* straps.

TOW-ALL VEHICLE RECOVERY STRAP



Tow-All vehicle recovery straps are made from strong, durable, weather-resistant *Tuff-Edge II* webbing which will not rot or mildew. The straps feature sewn eyes lined with premium abrasion resistant material, and attach quickly to vehicle frames or towing hooks.

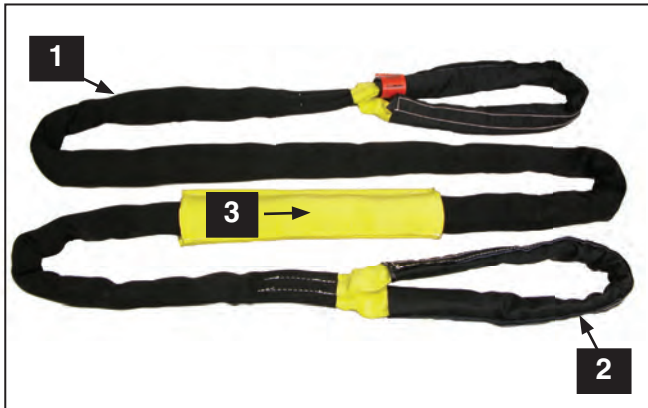
| Part Number | Web Plies | Web Width | Assembly Breaking Strength* (lbs.) | Towing Capacity* (lbs.) |
|-------------|-----------|-----------|------------------------------------|-------------------------|
| TS1802T | 1 | 2 | 16,000 | 5,300 |
| TS2802T | 2 | 2 | 32,000 | 10,700 |
| TS1803T | 1 | 3 | 24,000 | 8,000 |
| TS2803T | 2 | 3 | 43,000 | 14,300 |
| TS1804T | 1 | 4 | 32,000 | 10,600 |
| TS2804T | 2 | 4 | 57,500 | 19,100 |
| TS1806T | 1 | 6 | 48,000 | 16,000 |
| TS2806T | 2 | 6 | 81,500 | 27,100 |

* Assembly breaking strength when new.

* Do not exceed towing capacity.

TUFLEX TOW-ALL™ VEHICLE RECOVERY STRAPS THE HEAVY DUTY RECOVERY STRAPS!

Tuflex Tow-All straps are designed to prevent dangerous recoil.



Our *Tuflex* version of the *Tow-All* strap offers the most rugged synthetic strap on the market. We start with our standard *Tuflex* Roundsling:

- 1** Add an additional jacket of texturized, abrasion resistant nylon, installed over the body, creating an eye/eye style.
- 2** The eyes are then covered with ballistic nylon material for additional protection.
- 3** An 18" long sliding sleeve wear pad provides added protection against load edges.

Inspection Criteria for all *Tow-All* Vehicle Recovery straps:

Remove from service if any of the following are visible:

- Signs of melting, charring or chemical damage.
- Holes, tears, snags, or cuts on the face or edge of webbing.
- Visible signs of damages exposing core yarns (*Tuflex Tow-All*).
- Signs of excessive abrasive wear.
- Broken or worn threads in the stitch patterns.
- Any other visible damage.
- Knots.
- Illegible or missing identification tag.



Specials

| Part Number | Assembly Breaking Strength* (lbs.) | Towing Capacity+ (lbs.) |
|-------------|------------------------------------|-------------------------|
| TSEN90X20 | 42,000 | 14,000 |
| TSEN90X30 | | |
| TSEN120X20 | 52,500 | 17,500 |
| TSEN120X30 | | |
| TSEN150X20 | 66,000 | 22,000 |
| TSEN150X30 | | |
| TSEN240X20 | 105,900 | 35,300 |
| TSEN240X30 | | |
| TSEN360X20 | 154,800 | 51,600 |
| TSEN360X30 | | |
| TSEN600X20 | 264,900 | 88,300 |
| TSEN600X30 | | |
| TSEN800X20 | 330,000 | 110,000 |
| TSEN800X30 | | |
| TSEN1000X20 | 450,000 | 150,000 |
| TSEN1000X30 | | |

* Assembly breaking strength when new.
+ Do not exceed towing capacity.

Refer to photographs of damaged webbing in the WEB section of this catalog.

Refer to photographs of damaged *Tuflex* roundslings in the ROUNDSLINGS section of this catalog.