

sales@superslings.ca

www.superslings.ca

866-787-7544



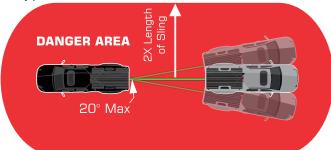


NEVER exceed the working load limit (WLL) of any towing or recovery sling. The loading of any sling beyond its WLL can result in severe personal injury or death. The sling design factor is based on destructive, laboratory controlled testing conditions, which will not be exactly duplicated during actual loading conditions. **NEVER** use a towing or recovery sling for lifting or hoisting applications. **NEVER** use towing or recovery slings while standing near the object being moved. **NEVER** repair or modify a sling as this may affect the capacity. **NEVER** use a towing or recovery sling that has been damaged, altered or loaded beyond it's recommended working load limit.

PROPER USER OF TOWING & RECOVERY SLINGS

- 1. Recovery slings should be at least 6 m or 20 ft in length, with eyes, and in good working condition (no cuts or broken metal fittings
- 2. Check both vehicle weights and add the weights of any loads either vehicle is carrying. The vehicle doing the pulling must be equal to, or ideally, greater weight than the vehicle that is being pulled.
- 3. Ensure the tow strap has a Minimum Breaking Strength (MBS) that is 2-3 times the total weight of the stuck vehicle. If it is less, the strap may snap under high tension. If it is more, the strap will not function properly.
- 4. Ensure any hardware used has a rated load that exceeds the recovery sling minimum breaking strength. If maximum load is exceeded and a failure occurs, the recovery sling should always be the weakest component
- 5. Move away as much mud. sand, or snow from under the vehicle and in front of the tires in the direction of the pull.
- 6. Position the pulling vehicle in line with the stuck vehicle the pulling vehicle facing forward and the stuck vehicle being pulled from the front or the back. Ensure that you are within 10 degrees of a straight line - side loading can lead to serious vehicle damage.
- 7. Lay out the recovery sling between the two vehicles and loop the strap onto a hook bolted to the vehicle frame or put the loop on a shackle that is properly pinned to a frame mounted hitch rated for recovery. If using a threaded shackle, hand tighten the pin and then turn it back one quarter turn for ease of release later. *Never tie the strap onto the vehicle. Slip the strap over a ball hitch, or attach it to anything other than a tow hook or frame mounted hitch. *Only use one strap, never two in parallel. However, there are a few options for creating additional length with two straps if needed:

- 8. Drape a heavy coat or blanket over the middle of the strap to dampen any backlash if it snaps or releases.
- stitches). Super Slings does not recommend the use of 9. Ensure all bystanders are at least 2 times the length of the tow strap to the side of the vehicles.
 - **10.** The pulling vehicle accelerates slowly to build tension in the sling and provide an even pull. Once the slack is taken up, the stuck vehicle likewise applies acceleration in low gear to assist the pulling car. Neither vehicle should spin their tires. Steady momentum is most effective. Maintain tension throughout the pull, do not allow slack to develop in the strap at any point.



Sling Removal from Service Criteria

The entire sling must be inspected regularly and it shall be removed from service if ANY of the following are detected:

- If sling identification tag is missing or not readable.
- Holes, tears, cuts, snags or embedded materials.
- Broken or worn stitches in the load bearing splices.
- Knots in any part of the sling webbing.
- Acid or alkali burns.
- Melting, charring or weld spatter on any part of the
- Excessive abrasive wear or crushed webbing.
- Signs of Ultraviolet (UV) light degradation.
- Distortion, excessive pitting, corrosion or other damage
- If provided, exposed red core yarn. However if damage is present and red yarns are not exposed DO NOT USE
- Any conditions which cause doubt as to the strength of the web sling.

Table 2. Types of damage you should look and feel for in web slings

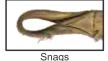


Stitches



Chemical Damage

Crushed Webbing











Knots



Tag/Identification

Holes / Punctures



Damaged Fittings

Excessive Abrasive

UV Damage

Weld Spatter

Towing & Recovery Slings

Web Slings

Product details

Application

Promotes Safety

- No dangerous hooks or metal parts.
- 5-7% Stretch at rated capacity to help absorb the energy of sudden loading.
- Hi Visibility Green makes recovery slings more distinguishable



Saves Money

- Polyester/nylon material is gentle on painted and plated surfaces.
- · Saves Time
- · Lightweight and flexible, making them easy to use and store



Web Width	Stock Code		ye nsions	Working Load Limit Inline		Minimum Breaking Strength		Minimum Length	Sling Weight	
		Width	Length	[lbs]	[kgs]	[lbs]	[kgs]	[ft]	10ft Sling	per ft
	SINGLE PLY	•	•							•
1"	TOW1 901	1"	9"	4,000	1,815	8,000	3,630	4	0.77	0.05
2"	TOW1 902	2"	12"	7,750	3,516	15,500	7,033	4	1.56	0.11
3"	TOW1 903	1-1/2"	12"	11,750	5,331	23,500	10,662	4	2.65	0.18
4"	TOW1 904	1-1/2"	14"	15,500	7,033	31,000	14,065	5	3.30	0.22
6"	TOW1 906	2"	24"	23,250	10,549	46,500	21,098	8	4.85	0.32
8"	TOW1 908	3"	24"	29,500	13,385	59,000	26,770	8	7.17	0.45
10"	TOW1 910	3-1/2"	24"	36,750	16,674	73,500	33,348	8	9.38	0.60
12"	TOW1 912	4"	30"	44,000	19,964	88,000	39,927	10	11.52	0.73
'	DOUBLE PL	Y								
1"	TOW2 901	1"	9"	8,000	3,516	15,500	7,033	3	1.22	0.11
2"	TOW2 902	2"	12"	16,000	7,033	32,000	14,065	4	2.46	0.22
3"	TOW2 903	1-1/2"	12"	21,500	9,982	43,000	19,964	4	3.94	0.35
4"	TOW2 904	1-1/2"	14"	28,750	12,477	57,500	24,955	5	4.84	0.44
6"	TOW2 906	2"	24"	40,750	18,716	81,500	37,432	8	7.13	0.66
8"	TOW2 908	3"	24"	57,500	25,749	115,000	51,497	8	10.31	0.91
10"	TOW2 910	3-1/2"	24"	68,000	32,214	136,000	64,428	8	13.47	1.18
12"	TOW2 912	4"	30"	81,500	38,680	163,000	77,359	10	16.56	1.45

Shackle Tow Hitch

Tow Hitch

Product details

Features

For use with recovery straps on pickups and ATVs. Black powder coated finish with zinc plated shackle. Fits 2" receivers.

Item No	Finish	TW	GTW	Overall Length	Shank Type	Shackle Dia.
11693	Black	600	6,000	9-3/8"	Hollow	5/8"
11694	Black	1000	10,000	10"	Solid	3/4"



WARNING: NEVER EXCEED WORKING LOAD LIMIT!

Failure to follow instructions can result in serious property damage, injury or death! For full user manual please visit www.superslings.ca



Double-Braid Nylon Recovery Rope

Rope/Cordage

Product details

Features

- Durable
- Excellent shock mitigation
- Firm construction
- Pro-Gard Marine Finish
- · Remains flexible with use
- Shrink resistant





Roj Siz		Eye Width	Eye Length		Working Load Limit		eaking ngth	Min Length	Weight Each* 20ft	Adder
				[lbs]	[kgs]	[lbs]	[kgs]	[ft]	[lbs]	lbs/ft
3/4	4 TOWDB34	6	12	10,100	4,500	20,200	9,000	8.00	3.35	0.14
1	TOWDB1	8	16	15,000	6,800	30,000	13,600	11.00	6.15	0.25
1 1	/4 TOWDB114	10	20	25,800	11,700	51,600	23,400	14.00	10.14	0.39
1 1	/2 TOWDB112	12	24	37,000	16,700	74,000	33,400	16.00	16.11	0.60
1 3	/4 TOWDB134	14	28	49,100	22,200	98,200	44,400	19.00	22.82	0.81
2	TOWDB2	16	32	65,500	29,700	131,000	59,400	22.00	31.09	1.06

NOT FOR OVERHEAD LIFTING

3-Strand Nylon Recovery Rope

Rope/Cordage

Product details

Features

- Durable
- Excellent shock mitigation
- Heat stabilized

- High elasticity
- Remains flexible with use
- Inexpensive





Rope Size	Item Code	Eye Width	Eye Length		Working Load Limit		Min Breaking Strength				Weight Each* 20ft	Adder
				[lbs]	[kgs]	[lbs]	[kgs]	[ft]	[lbs]	lbs/ft		
3/4	TOW3SN34	6	12	6,100	2,700	12,200	5,400	4.00	3.34	0.15		
1	TOW3SN1	8	16	11,250	5,100	22,500	10,200	5.50	6.24	0.26		
1 1/4	TOW3SN114	10	20	16,900	7,600	33,800	15,200	6.50	10.00	0.40		
1 1/2	TOW3SN112	12	24	23,400	10,600	46,800	21,200	8.00	14.30	0.55		
1 3/4	TOW3SN134	14	28	35,100	15,900	70,200	31,800	9.50	22.41	0.83		
2	TOW3SN2	16	32	40,050	18,100	80,100	36,200	10.50	26.60	0.95		
2 1/2	TOW3SN212	20	40	61,000	27,600	122,000	55,200	13.50	44.70	1.49		

NOT FOR OVERHEAD LIFTING

WARNING: NEVER EXCEED WORKING LOAD LIMIT!

Failure to follow instructions can result in serious property damage, injury or death! For full user manual please visit www.superslings.ca

Towing &

Lift it up, Tie it down, Pull it around 12-Strand Dyneema Tow Rope

Rope/Cordage

Product details

Features

- Made with 100% Dyneema® fiber & Samthane coated
- Maximum strength-to-weight ratio
- Highly flex-fatigue resistant
- Highly abrasion resistant
- Non-rotational
- 1/7th the weight of wire
- Same elongation as wire
- Wire rope replacement





Rope Size	Item Code	Eye Width	Eye Length		g Load nit		Min Breaking Strength				Weight Each* 20ft	Adder
				[lbs]	[kgs]	[lbs]	[kgs]	[ft]	[lbs]	lbs/ft		
3/4	TOWAMS34	6	12	29,000	13,100	58,000	26,200	12.00	3.06	0.13		
1	TOWAMS1	8	16	49,050	22,200	98,100	44,400	15.00	5.23	0.22		
1 1/4	TOWAMS114	10	20	74,500	33,800	149,000	67,600	19.00	9.05	0.36		
1 1/2	TOWAMS112	12	24	102,500	46,500	205,000	93,000	23.00	13.44	0.52		
1 3/4	TOWAMS134	14	28	151,000	68,500	302,000	137,000	27.00	21.17	0.78		
2	TOWAMS2	16	32	171,500	77,800	343,000	155,600	30.00	24.36	0.87		
							NC	T FOR OV	EDHEAD I	LIETING		









Dyneema Soft Shackle

Rope/Cordage

Product details

Characteristics

- Extremely high strength
- Light weight (1/7 weight of steel)
- Abrasion resistant
- Low stretch, Flexible
- Floats in water

Applications

- Choker Hitch, Basket Hitch
- Rigging Lines
- Steel cable replacement
- Wire rope replacement



Rope Di	ameter	Weight Each			g Load nit	Min Br Stre	eaking ngth	Item Code
[in]	[mm]	[lbs]	[kgs]	[lbs]	[kgs]	[lbs]	[kgs]	
3/8	9.5	0.23	0.1	5,265	2,390	26,325	11,940	DYNSS-38
7/16	11	0.30	0.14	6,345	2,880	31,725	14,400	DYNSS-716
1/2	13	0.52	0.23	9,125	4,140	45,630	20,700	DYNSS-12
9/16	14	0.77	0.35	11,125	5,050	55,620	25,230	DYNSS-916
5/8	16	1	0.5	14,175	6,430	70,875	32,150	DYNSS-58
3/4	19	1.7	0.75	17,440	7,910	87,210	39,560	DYNSS-34
7/8	22	ß	1.4	24,435	11,080	122,175	55,420	DYNSS-78
1	25.5	4	1.7	29,080	13,190	145,395	65,950	DYNSS-1
1-1/8	28.5	6	2.8	39,690	18,000	198,450	90,015	DYNSS-118
1-1/4	32	8	3.5	45,900	20,820	229,500	104,100	DYNSS-114
1-1/2	38	13.5	6	62,100	28,170	310,500	140,840	DYNSS-112



WARNING: NEVER EXCEED WORKING LOAD LIMIT!

Failure to follow instructions can result in serious property damage, injury or death! For full user manual please visit www.superslings.ca

6x36 Wire Rope Towing Cable

Wire Rope

Product details

Features

- 6 strand 36 wire construction
- Extra Improved Plow Steel (EIPS)
- Independent Wire Rope Core (IWRC)
- Excellent abrasion resistance
 - Customizable length ans eye sizes
- Thimble or Standard Eye configuration

Wire Rope Size	Towing Capacity (2:1)		Minimum Breaking Strength		Std Eye Size		Thim Eye Size		Weight	Minimum Length
	lbs	kgs	lbs	kgs	W	L	W	L	lbs/ft	in
5/8	19,500	8,850	39,000	17,700	5	10	1.75	3.25	0.72	35
3/4	28,000	12,700	56,000	25,400	6	12	2	3.75	1.04	42
7/8	38,000	17,200	76,000	34,400	7	14	2.25	4.25	1.41	49
1	49,000	22,200	98,000	44,400	8	16	2.5	4.5	2.34	55
1 1/8	60,000	27,200	120,000	54,400	9	18	2.88	5.13	2.89	63
1 1/4	75,000	34,000	150,000	68,000	10	20	2.88	5.13	3.49	70
1 3/8	90,000	40,800	180,000	81,600	11	22	3.5	6.25	4.16	77
1 1/2	105,000	47,600	210,000	95,200	12	24	3.5	6.25	4.88	83

NOT FOR OVERHEAD LIFTING

1 Years of Secure Solutions

6x36 Wire Rope Towing Bridle

Wire Rope

Product details

Features

- 6 strand 36 wire construction
- Extra Improved Plow Steel (EIPS)
- Independent Wire Rope Core (IWRC)
- Excellent abrasion resistance
- Customizable length ans eye sizes
- Load equalization control

Wire R Size	-	Towing Capacity (2:1 @ 45°)		Minimum Stre	_		ink one	Min Length	
OIL C	A. Control of the Con			1			<u>Dimensi</u>		
		lbs	kgs	lbs	kgs	Dia	Width	Length	(in)
1/2		7,000	3,200	17,500	8,000	3/4	3.75	6.30	35.00
9/16	3	9,000	4,100	22,500	10,250	1	4.33	7.50	40.00
5/8		11,000	5,000	27,500	12,500	1	4.33	7.50	43.00
3/4		15,800	7,200	39,500	18,000	1	4.33	7.50	50.00
7/8		21,400	9,700	53,500	24,250	1-1/4	5.10	9.00	58.00
1		27,700	12,600	69,250	31,500	1-1/2	5.90	10.80	67.00
1 1/8	3	33,900	15,400	84,750	38,500	1-1/2	5.90	10.80	74.00
1 1/4	4	42,400	19,200	106,000	48,000	1-3/4	7.10	13.40	84.00
1 3/8	3	50,900	23,100	127,250	57,750	1-3/4	7.10	13.40	91.00
1 1/2	2	59,300	26,900	148,250	67,250	2	7.50	13.75	98.00

Replacement Tractor Tow Cables

NOT FOR OVERHEAD LIFTING







Tycan® Chain

Product details

Details

Green Pin Tycan® Chain has been created from the world's strongest manmade fibre, Dyneema®, and is a link chain that has all the performance and flexibility of steel chain but is a fraction of the weight. It is extremely safe to use, non-corrosive, non-conductive and completely waterproof. In fact, it even floats! The soft touch and light weight makes Green Pin Tycan® easy to use, allows quicker application and greatly reduces the potential of damage to cargo, a critical factor when handling objects with sensitive surfaces. By using Green Pin Tycan® companies achieve greater efficiency and a safer working environment for their staff.



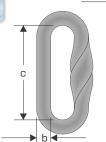


Features

- Up to Eight Times Lighter Than Steel and Soft to the Touch
- Made from Dyneema® Fibre[™],
 Strong as Steel & Very Rugged
- Increased Safety for Crew and Cargo
- Improved Operational Efficiency

tycan

- Used by Leading Companies
- DNV GL Certified Technology
- Minimizes damage to vulnerable cargo



NOT FOR OVERHEAD LIFTING

Item Code	Working Load Limit		em Code Limit (a)			Thickness (b)		Inside Length [c]		Weight	
	[lbs]	[kgs]	[in]	[mm]	[in]	[mm]	[in]	[mm]	[lbs]	[kgs]	
FCHLIFT1115	11,400	5,200	0.59	15	0.44	11	4.00	100	0.7	0.3	
FCHLIFT1120	17,600	8,000	0.78	20	0.44	11	4.00	100	1	0.5	
FCHLIFT1330	30,000	13,600	1.19	30	0.50	13	4.72	125	2.1	0.9	
FCHLIFT1525	22,000	10,000	1.00	25	0.59	15	4.00	100	1.3	0.6	

Tycan® Accessories













WARNING: NEVER EXCEED WORKING LOAD LIMIT!

Failure to follow instructions can result in serious property damage, injury or death! For full user manual please visit www.superslings.ca

Recovery Winch Lines

Synthetic Winch Lines

Winchlines

Product details

Features

- **Lightweight:.**AmSteel®-Blue winch line is 80% lighter than wire cable.
- Safe:.In the event of breakage, AmSteel®-Blue winch lines won't snapback or whiplash like wire cable. AmSteel®-Blue will not splinter and tear up your hands.

Strong: AmSteel®-Blue winch lines have a higher breaking strength than wire cable giving you that added peace of mind when dependability is critical.



O Years of Secure Solutions

- Float: AmSteel®-Blue winch lines float in water, an added benefit for visibility and safety.
- **Convenient:** AmSteel®-Blue synthetic winch lines are torque free and will not kink like wire cable.

NOT FOR OVERHEAD LIFTING

Rope Size	Item Code	Construction	Working Load Limit (3:1)		Min Breaking Strength		Weight Each* 20ft	Adder
			[lbs]	[kgs]	[lbs]	[kgs]	[lbs]	lbs/ft
3/16	WLAMS316	12-Strand	1,600	700	4,900	2,100	0.60	0.01
1/4	WLAMS14	12-Strand	2,500	1,100	7,700	3,300	0.92	0.02
3/8	WLAMS38	12-Strand	5,800	2,600	17,600	7,800	2.21	0.04
1/2	WLAMS12	12-Strand	10,200	4,600	30,600	13,800	4.12	0.06
5/8	WLAMS58	12-Strand	15,800	7,100	47,500	21,300	6.76	0.10

^{*}Standard lengths 50', 75' & 100', Customer Lengths Available upon request

Wire Rope Winch Lines

Winchlines

Product details

Features

Wire Rope Winch Lines are the tried and true product for rugged winching applications.

- Available in Galvanized 7x19 Aircraft Cable or, 6 x 36 IWRC Wire Rope
- · Thimble Eve standard
- Multiple Hook & End terminations available





NOT FOR OVERHEAD LIFTING

	.p.oook o			NOT FUR OVERHEAD LIFTING									
Rope Size	Item Code	Construction	Working Load Limit (3:1)		Min Breaking Strength		Weight Each* 20ft	Adder					
			[lbs]	[kgs]	[lbs]	[kgs]	[lbs]	lbs/ft					
	7 x 19 Galvanized Aircraft Cable												
3/16	WL719316	7X19	1,300	500	3,900	1,500	3.48	0.07					
1/4	WL71914	7X19	2,200	900	6,600	2,700	5.93	0.11					
3/8	WL71938	7X19	4,500	2,000	13,600	6,000	12.15	0.24					
	6 x 36 EIPS	IWRC Bright \	Nire Rope)									
1/4	WL63614	6X36	2,100	900	6,400	2,700	6.00	0.12					
3/8	WL63638	6X36	4,700	2,100	14,300	6,300	14.51	0.26					
1/2	WL63612	6X36	8,400	3,800	25,200	11,400	26.53	0.46					
5/8	WL63658	6X36	13,000	5,800	39,100	17,400	43.91	0.74					
3/4	WL63634	6X36	18,600	8,400	55,800	25,200	52.00	1.04					

^{*}Standard lengths 50', 75' & 100', Customer Lengths Available upon request