

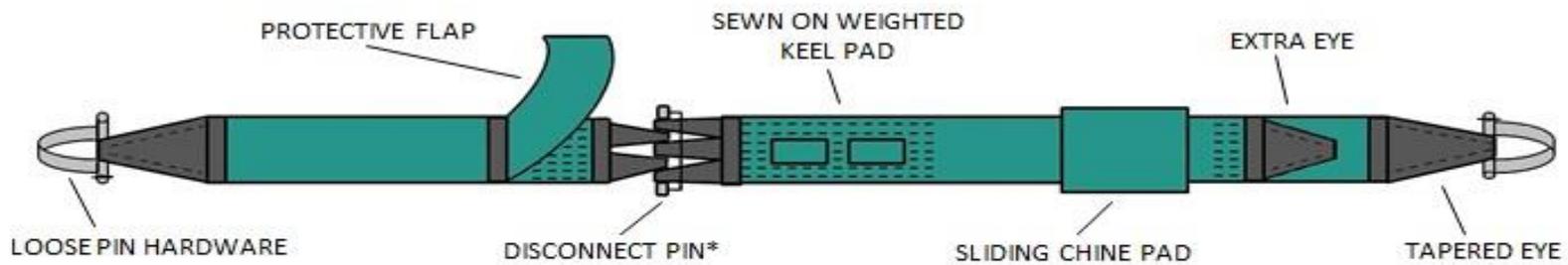
MARINE SLINGS & BOAT SLINGS

- Nylon Travelift Slings, Polyester Travelift Slings
- 10" 4 PLY Slings 124,000 Capacity
- 3-4 Disconnect Fingers
- 3-2 Disconnect Fingers (user friendly)



MARINE SLINGS SPECIFICATIONS

SLING WIDTH	STOCK NO.	CAPACITY
6"	PBS1-806	19,200
	PBS2-806	32,600
8"	PBS1-808	25,600
	PBS2-808	39,400
10"	PBS1-810	32,000
	PBS2-810	48,000
12"	PBS1-812	38,400
	PBS2-812	70,000
16"	PBS1-816	44,000
	PBS2-816	88,000
10"	PBS4-810	124,000



*Disconnect Fingers are available in either 3-4 or 3-2 (as shown) configuration



WARNING

Sling can fail if damaged, misused or overloaded. Use only if trained.

DEATH or INJURY can occur from improper use or care.

Inspect before use and observe rated load to avoid death or personal injury.

Avoid exposure to acid, alkali, sunlight, ultraviolet light and temperatures over 194° F.

Pad edges of load to avoid damage to web

RATED LOAD = RATED CAPACITY = WORKING LOAD LIMIT

SYNTHETIC WEB BOAT SLINGS

Instructions for inspection, use, care, and repair

Inspection:

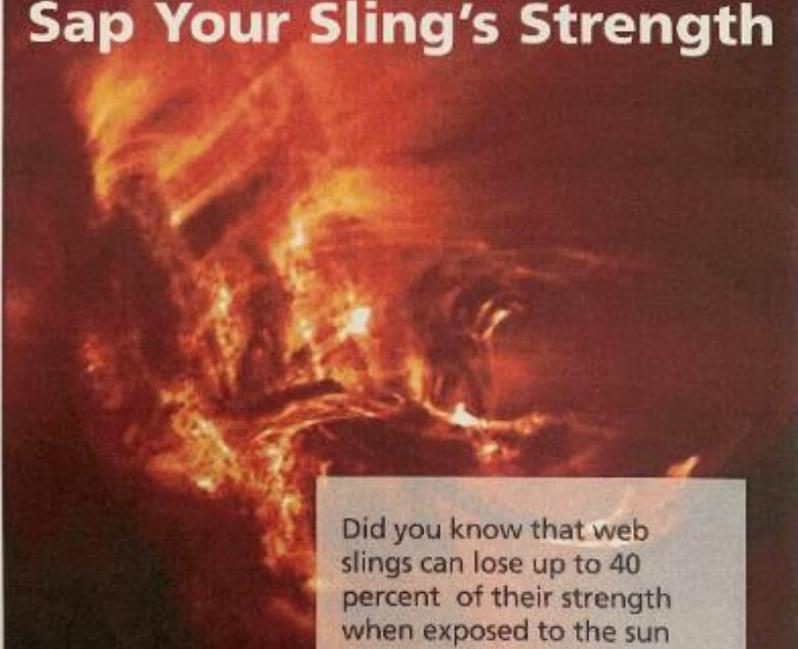
- Before each use: Check tag to confirm that sling is rated adequately for the load
- Inspect webbing for worn eyes, cuts, fraying, melted or charred fabric, ultraviolet light damage or chemical damage.
- Inspect hardware for distorted, cracked, worn fittings. **If this wear or damage is present, even if red core yarns are not visible or if rated load tag is missing or illegible, remove from service and repair or replace sling.**
- Frequent inspection is done by the person handling the sling each day it is used and must include all of the "before use" items.
- Periodic inspections are required at least annually for normal service, quarterly or more frequently if in severe service or nearly constant use.
- Periodic inspections are performed by a designated person who records the observed condition and determines when further use would be hazardous.

Use:

- Check weight of boat.
- Check tag to confirm that sling is rated adequately for the load (see load angle chart).
- Sling shall not be twisted, tied into knots or joined by knotting.
- Be sure the boat can't cut the sling during the lift by padding corners, edges, protrusions or abrasive surfaces; **use materials of sufficient strength and thickness.**
- Balance, maintain, and avoid jerking the load.
- Be alert for snagging of load.
- Avoid dragging sling over rough surfaces and from under the load.
- Stand clear of load at all times.
- Balance maintain, and avoid jerking the load
- Persons are not to ride on sling or load.

A TIP FROM THE WEB SLING & TIE DOWN ASSOCIATION

UV Radiation Can Sap Your Sling's Strength



Did you know that web slings can lose up to 40 percent of their strength when exposed to the sun for just 16 months?

For more information on the effects of UV on slings contact WSTDA and request the UV Degradation Report.



www.wstda.com

WHEN NYLON PRODUCTS ARE "WET", THEY EXPERIENCE 15% REDUCTION IN STRENGTH. POLYESTER LOOSES NO STRENGTH WHEN WET

WEB SHACKLES & HOOKS

- Crosby
- Columbus McKinnon



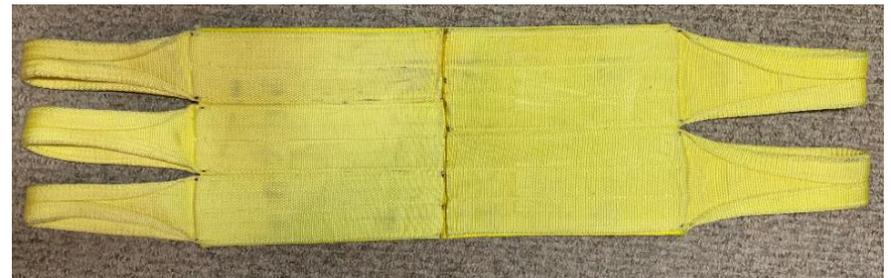
TRANSPORTER/TRAILER SLINGS



DISCONNECT PINS



SLING EXTENDERS

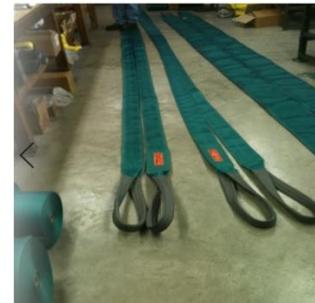


WIRE ROPE

- Galvanized
- Spin Resistant (hydraulic cranes)
- Wire Rope Slings (Bridles)
- Wire Rope Clamps



FORKLIFT SLINGS



CHAFFING GEAR, HULLSCUF PADS,
CHINE PADS, PLASTIC SLEEVES



The **HULLSCUF PAD**, is a durable lightweight protective sleeve designed to slide over the sling. When in use, the **HULLSCUF PAD** helps reduce sling friction against the boat and minimizes hull marring. The **HULLSCUF PAD** is reusable after each launch and haul with a power wash. Keep your yard crew busy on important tasks and your customers satisfied after their fresh spring paint!

ROUND SLINGS



NYLON WEB (EE) SLINGS



	Part Number	Vertical	Choker	Basket	Minimum Length	Approx. Diameter	Approx. WT / FT
PURPLE	ENR1	2600	2100	5200	3'	.625"	0.3 LB
GREEN	ENR2	5300	4200	10600	3'	.875"	0.4 LB
YELLOW	ENR3	8400	6700	16800	3'	1.125"	0.5 LB
TAN	ENR4	10600	8500	21200	3'	1.125"	0.6 LB
RED	ENR5	13200	10600	26400	3'	1.375"	0.8 LB
WHITE	ENR6	16800	13400	33600	6'	1.375"	0.9 LB
BLUE	ENR7	21200	17000	42400	6'	1.625"	1.3 LB
ORANGE	ENR8	25000	20000	50000	6'	1.750"	1.6 LB
ORANGE	ENR9	31000	24800	62000	6'	2.125"	2.0 LB
ORANGE	ENR10	40000	32000	80000	6'	2.350"	2.6 LB
ORANGE	ENR11	53000	42400	106000	8'	3.150"	3.4 LB
ORANGE	ENR12	66000	52800	132000	8'	3.950"	4.3 LB
ORANGE	ENR13	90000	72000	180000	8'	4.800"	5.9 LB

	Part Number	Rated Capacity (lbs.)			Eye Dimensions		Approximate Sling Weight (lbs.)			
		Web Width (inches)	Vertical	Choker	Vertical Basket	Width (inches)	Length (inches)	Min. Standard Length (ft)	Base	Adder/ft.
One Ply	EE191	1	1,600	1,250	3,200	1	9	3	.4	.06
	EE192	2	3,200	2,560	6,400	2	9	4	.9	.12
	EE193	3	4,800	3,840	9,600	1 1/2	9	4	1.4	.18
	EE194	4	6,400	5,120	12,800	1 1/2	12	4	1.9	.24
	EE196	6	9,600	7,680	19,200	2	14	5	3.4	.36
	EE198	8	12,800	10,240	25,600	3	18	6	5.3	.48
Two Ply	EE1910	10	16,000	12,800	32,000	4	22	8	8.0	.60
	EE1912	12	19,200	15,360	38,400	5	26	8	9.8	.72
	EE291	1	3,200	2,560	6,400	1	9	3	.4	.13
	EE292	2	6,400	5,120	12,800	2	9	3	.9	.25
	EE293	3	9,300	7,440	18,600	2	12	4	1.7	.38
	EE294	4	11,500	9,200	23,000	2	12	4	2.3	.50
Three Ply	EE296	6	16,500	13,200	33,000	2	14	6	4.9	.76
	EE298	8	22,750	18,200	44,500	3	18	6	6.5	1.0
	EE2910	10	28,400	22,720	56,800	4	22	7	9.4	1.3
	EE2912	12	34,100	27,280	68,200	5	26	8	13	1.5
	EE391	1	4,100	3,280	8,200	1	12	4	1.0	.20
	EE392	2	8,300	6,640	16,600	2	12	4	2.1	.40
Four Ply	EE393	3	12,500	10,000	25,000	1 1/2	18	5	3.7	.59
	EE394	4	16,000	12,800	32,000	2	18	5	5.0	.79
	EE396	6	23,000	18,400	46,000	3	20	5	7.6	1.2
	EE398	8	30,700	24,560	61,400	4	24	7	13	1.6
	EE3910	10	36,800	29,440	73,600	5	28	7	16	2.0
	EE3912	12	44,000	35,200	88,000	6	32	7	20	2.4
Five Ply	EE491	1	6,200	4,960	12,400	1	12	4	1.1	.26
	EE492	2	12,400	9,920	24,800	2	12	4	2.2	.53
	EE493	3	17,000	13,600	34,000	1 1/2	18	5	4.1	.79
	EE494	4	22,000	17,600	44,000	2	18	5	5.5	1.1
	EE496	6	33,000	26,400	66,000	3	20	5	8.3	1.6
	EE498	8	44,000	35,200	88,000	4	24	7	15	2.1
Six Ply	EE4910	10	55,000	44,000	110,000	5	28	7	19	2.6
	EE4912	12	66,000	52,800	132,000	6	32	7	23	3.2