

Synthetic Boom Pendant

The new **Synthetic Boom Pendant** from Slingmax® uses Twin-Path® Slings for a lighter, maintenance-free, reliable alternative to wire rope on lattice boom cranes, tower cranes and conveyors.

- Less weight (4 times lighter)
- Store in job box/cab
- Save money on over the road costs
- Exact length tolerance
- Does not emit static charge
- Service life 3–5 times longer than wire rope
- No maintenance (no lube)
- Will not rust: excellent chemical resistance
- Repairable: proof tested
- Shock absorber (dampening effect)



Chain Saddle Ring

US Patent #4,241,575 Canadian Patent #1,086,510 British Patent #2,029,370

Chain Saddle Rings give a chain bridle length adjustment capabilities in each leg. They aid the rigger in placing the lifting point over the center of gravity so the load will lift in a level manner. Chain Saddle Rings allow for many configurations, making them more versatile than any standard adjustable chain sling.

		Single	Double Sling		
System	Chain Size Inches	Branch Sling 90 degree Loading	60 degree	45° 45 degree	30° 30° 30° 30° 30° 30° 30° 30° 30° 30°
10	9/32	4,300	7,400	6,100	4,300
10	3/8	8,800	15,200	12,400	8,800
10	1/2	15,000	26,000	21,200	15,000
10	5/8	22,600	39,100	32,000	22,600
10	3/4	35,300	61,100	49,900	35,300
10	7/8	42,700	74,000	60,400	42,700

	Chain Size Inches	Triple a	nd Quadrup	le Sling 30° 30 degree
ł	9/32	11.200	9,100	6.450
l	3/8	22,800	18,600	13,200
l	1/2	39,000	31,800	22,500
l	5/8	58,700	47,900	33,900
l	3/4	91,700	74,900	53,000
	7/8	110,900	90,600	64,000



Design Factor is 4:1. Rated loads are in pounds.

WARNING Can fail if damaged, misused of overloaded. Inspect before use. Use only if trained. Observe rated capacity. DEATH or INJURY can occur from improper use or maintenance.