

**Spreader Beams
Large Capacity Shackle End Beams**

Machining & Welding
www.MachiningAndWelding.com

Sales@MachiningAndWelding.com



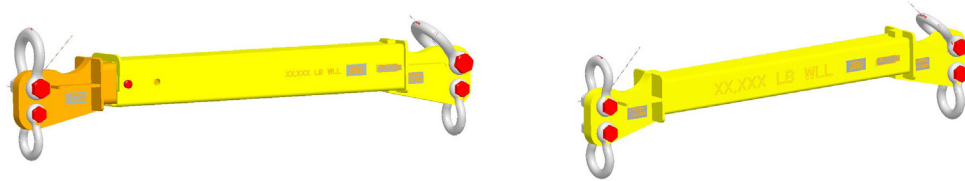
Large Capacity Shackle End Spreader Beams

- Manufactured to exceed all ASME B30.20 and OSHA regulations.
- Painted safety yellow for increased visibility.
- **ALL** Spreader Beams proof loaded and shipped with certification paperwork.
- Durable construction ideally suited to warehouse use.
- Made in U.S.A.
- Custom lettering available - call for details.
- Custom designs available - call for engineering.
- **ALL** lifting equipment individually proof loaded per OSHA requirements.
- Shackles not included

RFID TRACKING



CHIP EQUIPPED



SPREADER BEAMS

Fixed Large Capacity Shackle End Spreader Beams								
Working Load Limit in Pounds*	Model Number Headroom (in) Weight (lbs)	Outside Spread (L) in Feet*						
		4	6	8	10	12	16	20
40,000	Part Number	20165	20166	20167	20168	20169	20170	20171
	HR =	8	8	8	8	8	8	8
	LBS =	210	275	330	385	440	550	660
60,000	Part Number	20172	20173	20174	20175	20176	20177	20178
	HR =	7.6	7.6	7.6	7.6	7.6	7.6	7.6
	LBS =	255	315	385	450	510	635	770
80,000	Part Number	20179	20180	20181	20182	20183	20184	20185
	HR =	9.8	9.8	9.8	9.8	9.8	9.8	9.8
	LBS =	390	475	550	615	715	875	1,050
100,000	Part Number	20186	20187	20188	20189	20190	20191	20192
	HR =	9.8	9.8	9.8	9.8	9.8	9.8	9.8
	LBS =	390	475	550	615	715	875	1,050

*Minimum horizontal top rigging angle is 45° on all fixed and adjustable spreaders. M&W recommends a minimum horizontal top rigging angle of 60°.

Adjustable Large Capacity Shackle End Spreader Beams						
Working Load Limit in Pounds*	Shackle Size	Model Number Headroom (in) Weight (lbs)	Outside Spread (L) in Feet*			
			5'5" - 7'	7 - 10	10 - 14	14 - 20
40,000	1-1/2" Top 1-1/2" Bottom	Part Number	20127	20126	20125	20124
		HR =	7.6	7.6	7.6	7.6
		LBS =	350	410	560	760
60,000	1-3/4" Top 1-3/4" Bottom	Part Number	20132	20131	20130	20129
		HR =	7.1	7.1	7.1	7.1
		LBS =	370	490	660	890
80,000	2" Top 2" Bottom	Part Number	20137	20136	20135	20134
		HR =	9.3	9.3	9.3	9.3
		LBS =	575	700	950	1,250
100,000	2" Top 2" Bottom	Part Number	20142	20141	20140	20139
		HR =	9.3	9.3	9.3	9.3
		LBS =	575	700	950	1,250

*Minimum horizontal top rigging angle is 45° on all fixed and adjustable spreaders. M&W recommends a minimum horizontal top rigging angle of 60°. Adjustable on 6" increments.