

**Spreader Beams  
Adjustable Spread Telescoping Beams**

Machining & Welding  
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**Adjustable Spread Telescoping Beams**

- Manufactured to exceed all ASME B30.20 and OSHA regulations.
- Painted safety yellow for increased visibility.
- **ALL** Spreader Beams shipped with proof load certification paperwork.
- Durable construction ideally suited to jobsite or warehouse use.
- Standard with swivel latch hooks.
- Made in U.S.A.
- Top rigging available - call for details.
- Custom lettering available - call for details.
- Custom designs available - call for engineering.
- **ALL** lifting equipment individually proof loaded per OSHA requirements.
- Minimum horizontal top rigging angle of 45°.
- Ideally suited for adding stability to critical lifts.

Working Load Limit in Pounds*	Model Number Headroom (in) Weight (lbs)	Outside Spread (L) in Feet*				A (in) C (in) E (in)
		4 - 6	6 - 10	8 - 14	12 - 20	
4,000	<b>Part Number</b>	<b>12805</b>	<b>12822</b>	<b>12813</b>	<b>12829</b>	1.00
	HR =	5.37	5.12	5.12	5.12	0.50
	LBS =	50	85	155	235	0.89
10,000	<b>Part Number</b>	<b>12834</b>	<b>12842</b>	<b>12848</b>	<b>12853</b>	1.25
	HR =	6.53	6.28	6.28	6.28	0.75
	LBS =	60	140	180	365	1.08
20,000	<b>Part Number</b>	<b>12864</b>	<b>12872</b>	<b>12880</b>	<b>12885</b>	1.66
	HR =	7.63	7.63	7.63	7.63	1.00
	LBS =	85	180	230	505	1.31

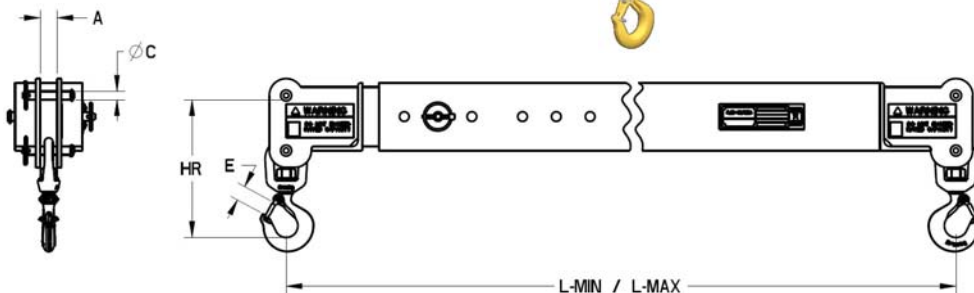
\*Minimum horizontal top rigging angle is 45° on all fixed and adjustable spreaders. M&W recommends a minimum horizontal top rigging angle of 60°. Adjustable on 1" increments.

SPREADER BEAMS

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### Fixed Spread Beams

- Manufactured to exceed all ASME B30.20 and OSHA regulations.
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- **ALL** Spreader Beams shipped with proof load certification paperwork.
- Durable construction ideally suited to jobsite or warehouse use.
- Standard with swivel latch hooks.
- Made in U.S.A.
- Top rigging available - call for details.
- Custom lettering available - call for details.
- Custom designs available - call for engineering.
- **ALL** lifting equipment individually proof loaded per OSHA requirements.
- Minimum horizontal top rigging angle of 45°.
- Ideally suited for adding stability to critical lifts.

Working Load Limit in Pounds*	Model Number Headroom (in) Weight (lbs)	Outside Spread (L) in Feet*							A (in) C (in) E (in)
		4	6	8	10	12	16	20	
4,000	<b>Part Number</b>	<b>13094</b>	<b>13097</b>	<b>13100</b>	<b>13103</b>	<b>13106</b>	<b>13109</b>	<b>13112</b>	1.00
	HR =	7.37	7.37	8.12	8.12	8.12	8.12	8.12	0.50
	LBS =	30	50	90	110	130	172	215	.089
10,000	<b>Part Number</b>	<b>13116</b>	<b>13119</b>	<b>13122</b>	<b>13125</b>	<b>13128</b>	<b>13131</b>	<b>13134</b>	1.31
	HR =	8.23	8.98	8.98	8.98	9.98	9.98	9.98	0.75
	LBS =	36	87	112	140	190	250	306	1.08
20,000	<b>Part Number</b>	<b>13138</b>	<b>13141</b>	<b>13144</b>	<b>13147</b>	<b>13150</b>	<b>13153</b>	<b>13156</b>	1.66
	HR =	9.25	11.00	11.00	11.00	11.00	12.00	12.00	1.00
	LBS =	55	115	140	170	195	380	470	1.31

SPREADER BEAMS

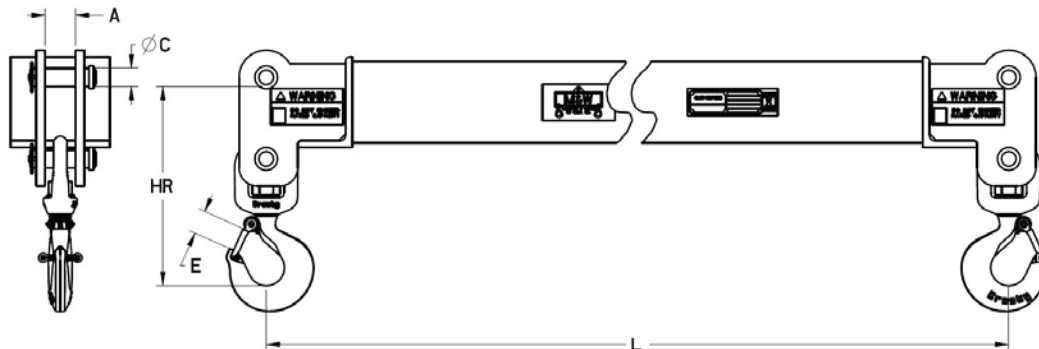


\* Minimum horizontal top rigging angle is 45° on all fixed and adjustable spreaders. M&W recommends a minimum horizontal top rigging angle of 60°.

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**Spreader Beams  
Large Capacity Shackle End Beams**

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**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

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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	<b>Part Number</b>	<b>20165</b>	<b>20166</b>	<b>20167</b>	<b>20168</b>	<b>20169</b>	<b>20170</b>	<b>20171</b>
	HR =	8	8	8	8	8	8	8
	LBS =	210	275	330	385	440	550	660
60,000	<b>Part Number</b>	<b>20172</b>	<b>20173</b>	<b>20174</b>	<b>20175</b>	<b>20176</b>	<b>20177</b>	<b>20178</b>
	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	<b>Part Number</b>	<b>20179</b>	<b>20180</b>	<b>20181</b>	<b>20182</b>	<b>20183</b>	<b>20184</b>	<b>20185</b>
	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	<b>Part Number</b>	<b>20186</b>	<b>20187</b>	<b>20188</b>	<b>20189</b>	<b>20190</b>	<b>20191</b>	<b>20192</b>
	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	<b>Part Number</b>	<b>20127</b>	<b>20126</b>	<b>20125</b>	<b>20124</b>
		HR =	7.6	7.6	7.6	7.6
		LBS =	350	410	560	760
60,000	1-3/4" Top 1-3/4" Bottom	<b>Part Number</b>	<b>20132</b>	<b>20131</b>	<b>20130</b>	<b>20129</b>
		HR =	7.1	7.1	7.1	7.1
		LBS =	370	490	660	890
80,000	2" Top 2" Bottom	<b>Part Number</b>	<b>20137</b>	<b>20136</b>	<b>20135</b>	<b>20134</b>
		HR =	9.3	9.3	9.3	9.3
		LBS =	575	700	950	1,250
100,000	2" Top 2" Bottom	<b>Part Number</b>	<b>20142</b>	<b>20141</b>	<b>20140</b>	<b>20139</b>
		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.