

Low-Headroom Multiple-Spread Lifting Beam



Versatility is the name of the game with the Low-Headroom Multiple-Spread Lifting Beam. Used across the country in manufacturing and industrial applications, it's a favorite on construction sites, too.

With a few dozen standard spreads, lengths and capacities, you're likely to find an economical solution that fits your use.

And, if none of those work for your specific lift, let us know. We can customize one just for you.

Product Features:

- Beams over 6' and longer have 3 spreads
- 3' & 4' beams have 2 spreads
- Swivel hooks with hook latches standard
- Wide range of sizes and capacities available
- Complies with ASME standards

Standard Feature:

- Three spreads to adjust to the load
 - Outside spread
 - Middle spread (outside less 1')
 - Inside spread (outside less 2')

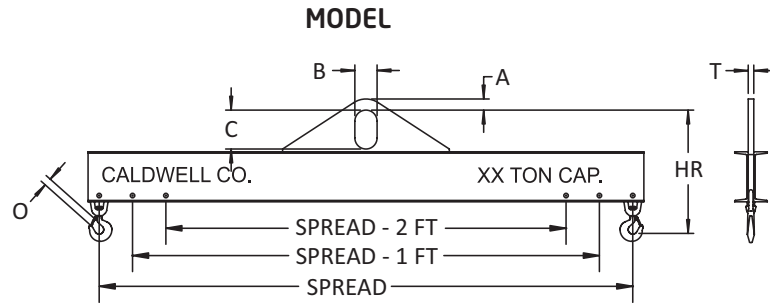
Product Option:

- Recommend faspins (Option B) if frequent hook position changes (spread) are required.

Capacity (tons)	Model Number HR Headroom (in.) Weight (lbs.)	Outside Spread (feet)			
		3	4	6	
1/2	Model Number	20-1/2-3	20-1/2-4	20-1/2-6	
	HR Headroom	12-3/4	12-3/4	12-3/4	
	Weight	40	50	65	
1	Model Number	20-1-3	20-1-4	20-1-6	
	HR Headroom	12-3/4	12-3/4	13-3/4	
	Weight	40	50	85	
2	Model Number	20-2-3	20-2-4	20-2-6	
	HR Headroom	13-3/4	13-3/4	14-3/4	
	Weight	50	65	100	
3	Model Number	20-3-3	20-3-4	20-3-6	
	HR Headroom	15-1/4	15-1/4	16-1/4	
	Weight	70	80	140	
5	Model Number	20-5-3	20-5-4	20-5-6	
	HR Headroom	19-1/2	20-1/2	21-1/2	
	Weight	115	145	205	
7-1/2	Model Number	20-7 1/2-3	20-7 1/2-4	20-7 1/2-6	
	HR Headroom	22-1/2	23-1/2	25-1/4	
	Weight	135	170	265	
10	Model Number	20-10-3	20-10-4	20-10-6	
	HR Headroom	23-1/4	25-1/4	27-1/4	
	Weight	150	205	335	
15	Model Number	20-15-3	20-15-4	20-15-6	
	HR Headroom	28-1/2	30-1/2	30-1/2	
	Weight	215	295	375	
20	Model Number	20-20-3	20-20-4	20-20-6	
	HR Headroom	38-3/4	38-3/4	38-3/4	
	Weight	370	435	575	
25	Model Number		20-25-4	20-25-6	
	HR Headroom		41-3/8	41-3/8	
	Weight		470	590	
30	Model Number		20-30-4	20-30-6	
	HR Headroom		45-1/2	45-1/2	
	Weight		525	660	
40	Model Number		20-40-4	20-40-6	
	HR Headroom		44-3/4	47-3/4	
	Weight		600	930	

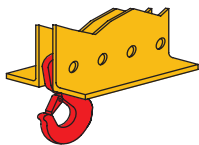


Low-Headroom / Lifting Beams

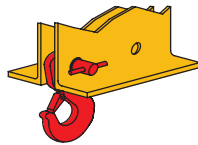


	Outside Spread (feet)									Other Dimensions (in.)	
	8	10	12	14	16	18	20	24	30		
	20-1/2-8 12-3/4 95	20-1/2-10 13-3/4 140	20-1/2-12 13-3/4 160	20-1/2-14 14-3/4 230	20-1/2-16 15-3/4 305	20-1/2-18 16-3/4 400	20-1/2-20 16-3/4 450	20-1/2-24 20-1/4 830	20-1/2-30 22-1/4 1340	A=7/8 B=3 C=5	T=3/4 O=7/8
	20-1-8 13-3/4 115	20-1-10 14-3/4 165	20-1-12 15-3/4 230	20-1-14 16-3/4 320	20-1-16 18-1/2 415	20-1-18 20-1/4 605	20-1-20 20-1/4 675	20-1-24 22-1/4 1095		A=7/8 B=3 C=5	T=3/4 O=7/8
	20-2-8 16-1/2 165	20-2-10 17-1/2 230	20-2-12 18-1/4 315	20-2-14 20-1/4 480	20-2-16 20-1/4 540	20-2-18 24-3/4 800	20-2-20 24-3/4 900	20-2-24 27-3/4 1730		A=7/8 B=3 C=5	T=3/4 O=7/8
	20-3-8 17-1/4 200	20-3-10 18-1/4 275	20-3-12 22-1/2 415	20-3-14 24-1/2 650	20-3-16 24-1/2 730	20-3-18 27-1/2 1295	20-3-20 27-1/2 1450	20-3-24 27-1/2 1765		A=1-1/4 B=3 C=5	T=1 O=1
	20-5-8 25-1/2 325	20-5-10 25-1/2 390	20-5-12 27-1/2 580	20-5-14 27-1/2 690	20-5-16 30-1/4 1210	20-5-18 30-1/4 1340	20-5-20 30-1/4 1505	20-5-24 33-1/4 2275		A=2 B=4 C=7	T=1-1/4 O=1-15/16
	20-7 1/2-8 27-1/4 415	20-7 1/2-10 27-1/4 500	20-7 1/2-12 30-1/4 910	20-7 1/2-14 30-1/4 1070	20-7 1/2-16 30-1/4 1600	20-7 1/2-18 33 1665				A=2 B=4 C=7	T=1-1/4 O=1-1/2
	20-10-8 27-1/4 420	20-10-10 30-1/4 775	20-10-12 30-1/4 910	20-10-14 30-1/4 1075	20-10-16 33 1500	20-10-18 33 1670				A=2 B=4 C=7	T=1-1/4 O=1-9/16
	20-15-8 33-1/2 685	20-15-10 33-1/2 820	20-15-12 40-1/4 1180	20-15-14 40-1/4 1385						A=2-1/2 B=5 C=9	T=1-1/2 O=2-1/16
	20-20-8 38-3/4 710	20-20-10 41-1/2 1070	20-20-12 41-1/2 1235							A=2-1/2 B=5 C=9	T=1-1/2 O=2-1/4
	20-25-8 44-3/8 925	20-25-10 44-3/8 1100	20-25-12 44-3/8 1650							A=3 B=6 C=12	T=1-3/4 O=2-1/4
	20-30-8 48-1/4 1010									A=3-1/2 B=7 C=16	T=2 O=2-1/4
										A=3-1/2 B=7 C=16	T=2-1/2 O=3

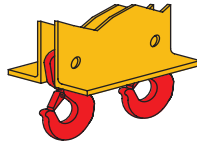
PRODUCT OPTIONS



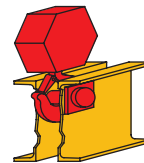
OPTION A
Extra Holes or Different Placement of Holes
Allows multiple hook positioning beyond standard spreads. Specify number and spread(s) required.



OPTION B
Faspins
For ease of positioning hooks with quick release. Specify number required.



OPTION C
Extra Hooks
Allows for multiple pick points. Specify number required.



OPTION D
Pin Type Bail
Lifting pin located between structural channel. (Hoist hook information must be supplied.)



OPTION E
Shackle Lug
Lifting lug with shackle. (Headroom may change.)