



## LHB LOW HEADROOM MULTIPLE SPREAD LIFTING BEAM

LIFTING BEAMS

### PRODUCT FEATURES

- Beams over 4 feet have 3 spreads.
- 3 feet & 4 feet beams have 2 spreads.
- Swivel hooks with hook latches standard.
- Wide range of sizes and capacities available.
- Complies with ASME standards.
- 3 spreads to adjust to the load
  - Outside spread
  - Middle spread (outside less 1 ft.)
  - Inside spread (outside less 2 ft.)



Ideal where headroom is limited.

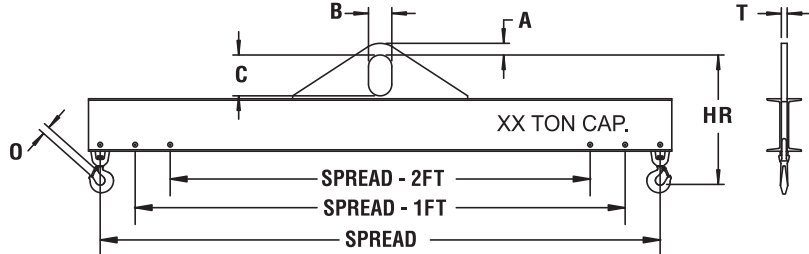
### SPECIFICATIONS

Capacity (tons)	Model Number HR Headroom (in.) Weight (lbs.)	Outside Spread (feet)							
		3	4	6	8	10	12	14	
1/2	Model Number	LHB10003	LHB10004	LHB10006	LHB10008	LHB100010	LHB100012	LHB100014	
	HR Headroom	12-3/4	12-3/4	12-3/4	12-3/4	13-3/4	13-3/4	14-3/4	
1	Weight	40	50	65	95	140	160	230	
	Model Number	LHB13	LHB14	LHB16	LHB18	LHB110	LHB112	LHB114	
2	HR Headroom	12-3/4	12-3/4	13-3/4	13-3/4	14-3/4	15-3/4	16-3/4	
	Weight	40	50	85	115	165	230	320	
3	Model Number	LHB23	LHB24	LHB26	LHB28	LHB210	LHB212	LHB214	
	HR Headroom	13-3/4	13-3/4	14-3/4	16-1/2	17-1/2	18-1/4	20-1/4	
5	Weight	50	65	100	165	230	315	480	
	Model Number	LHB33	LHB34	LHB36	LHB38	LHB310	LHB312	LHB314	
7-1/2	HR Headroom	15-1/4	15-1/4	16-1/4	17-1/4	18-1/4	22-1/2	24-1/2	
	Weight	70	80	140	200	275	415	650	
10	Model Number	LHB53	LHB54	LHB56	LHB58	LHB510	LHB512	LHB514	
	HR Headroom	19-1/2	20-1/2	21-1/2	25-1/2	25-1/2	27-1/2	27-1/2	
15	Weight	115	145	205	325	390	580	690	
	Model Number	LHB753	LHB754	LHB756	LHB758	LHB7510	LHB7512	LHB7514	
20	HR Headroom	22-1/2	23-1/2	25-1/4	27-1/4	27-1/4	30-1/4	30-1/4	
	Weight	135	170	265	415	500	910	1070	
25	Model Number	LHB103	LHB104	LHB106	LHB108	LHB1010	LHB1012	LHB1014	
	HR Headroom	23-1/4	25-1/4	27-1/4	27-1/4	30-1/4	30-1/4	30-1/4	
30	Weight	150	205	335	420	775	910	1075	
	Model Number	LHB153	LHB154	LHB156	LHB158	LHB1510	LHB1512	LHB1514	
40	HR Headroom	28-1/2	30-1/2	30-1/2	33-1/2	33-1/2	40-1/4	40-1/4	
	Weight	215	295	375	685	820	1180	1385	
20	Model Number	LHB203	LHB204	LHB206	LHB208	LHB2010	LHB2012	SEE PAGE 8	
	HR Headroom	38-3/4	38-3/4	38-3/4	38-3/4	41-1/2	41-1/2		
25	Weight	370	435	575	710	1070	1235		
	Model Number		LHB254	LHB256	LHB258	LHB2510	LHB2512	SEE PAGE 8	
30	HR Headroom		41-3/8	41-3/8	44-3/8	44-3/8	44-3/8		
	Weight		470	590	925	1100	1650		
40	Model Number		LHB304	LHB306	LHB308	SEE PAGE 8	SEE PAGE 8	SEE PAGE 8	
	HR Headroom		45-1/2	45-1/2	48-1/4				
40	Weight		525	660	1010				
	Model Number		LHB404	LHB406	SEE PAGE 8	SEE PAGE 8	SEE PAGE 8	SEE PAGE 8	
40	HR Headroom		44-3/4	47-3/4	SEE PAGE 8	SEE PAGE 8	SEE PAGE 8	SEE PAGE 8	
	Weight		600	930					

Other sizes available, consult factory.

# LIFTING BEAMS

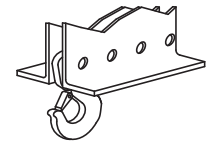
LIFTING BEAMS



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

## SPECIFICATIONS

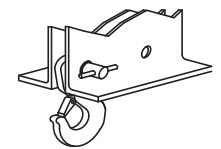
	Outside Spread (feet)					Other Dimensions (in.)	
	16	18	20	24	30		
<b>LHB100016</b> 15-3/4 305	<b>LHB100018</b> 16-3/4 400	<b>LHB100020</b> 16-3/4 450	<b>LHB100024</b> 20-1/4 830	<b>LHB100030</b> 22-1/4 1340	A=7/8 B=3 C=5	T=3/4 O=7/8	
<b>LHB116</b> 18-1/2 415	<b>LHB118</b> 20-1/4 605	<b>LHB120</b> 20-1/4 675	<b>LHB124</b> 22-1/4 1095	SEE PAGE 8	A=7/8 B=3 C=5	T=3/4 O=7/8	
<b>LHB216</b> 20-1/4 540	<b>LHB218</b> 24-3/4 800	<b>LHB220</b> 24-3/4 900	<b>LHB224</b> 27-3/4 1730	SEE PAGE 8	A=7/8 B=3 C=5	T=3/4 O=7/8	
<b>LHB316</b> 24-1/2 730	<b>LHB318</b> 27-1/2 1295	<b>LHB320</b> 27-1/2 1450	<b>LHB324</b> 27-1/2 1765	SEE PAGE 8	A=1-1/4 B=3 C=5	T=1 O=1	
<b>LHB516</b> 30-1/4 1210	<b>LHB518</b> 30-1/4 1340	<b>LHB520</b> 30-1/4 1505	<b>LHB524</b> 33-1/4 2275	SEE PAGE 8	A=2 B=4 C=7	T=1-1/4 O=1-15/16	
<b>LHB7516</b> 30-1/4 1210	<b>LHB7518</b> 33 1665	SEE PAGE 8	SEE PAGE 8	SEE PAGE 8	A=2 B=4 C=7	T=1-1/4 O=1-1/2	
<b>LHB1016</b> 33 1500	<b>LHB1018</b> 33 1670	SEE PAGE 8	SEE PAGE 8	SEE PAGE 8	A=2 B=4 C=7	T=1-1/4 O=1-9/16	
SEE PAGE 8	SEE PAGE 8	SEE PAGE 8	SEE PAGE 8	SEE PAGE 8	A=2-1/2 B=5 C=9	T=1-1/2 O=2-1/16	
SEE PAGE 8	SEE PAGE 8	SEE PAGE 8	SEE PAGE 8	SEE PAGE 8	A=2-1/2 B=5 C=9	T=1-1/2 O=2-1/4	
SEE PAGE 8	SEE PAGE 8	SEE PAGE 8	SEE PAGE 8	SEE PAGE 8	A=3 B=6 C=12	T=1-3/4 O=2-1/4	
SEE PAGE 8	SEE PAGE 8	SEE PAGE 8	SEE PAGE 8	SEE PAGE 8	A=3-1/2 B=7 C=16	T=2 O=2-1/4	
SEE PAGE 8	SEE PAGE 8	SEE PAGE 8	SEE PAGE 8	SEE PAGE 8	A=3-1/2 B=7 C=16	T=2-1/2 O=3	



### OPTION A

#### Extra Holes or Different Placement of Holes

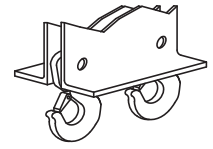
Allows multiple hook positioning beyond standard 3 spreads. Specify number & spread(s) required.



### OPTION B

#### Faspins

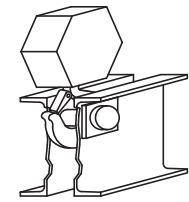
For ease of positioning hooks with quick release. Specify number required.



### OPTION C

#### Extra Hooks

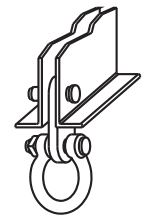
Allows for multiple pick points. Specify number required.



### 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.)