

# Model 30HC

## High-Capacity Spreader Beam

Capacity and spread configurations are virtually limitless. The chart highlights sizes available from 50 to 130 tons. You can review our complete high-capacity spreader beam chart, starting at 5 tons, online at [www.caldwellinc.com](http://www.caldwellinc.com).

### Product Features:

- Unique pivoting lower lugs allow for 75° to 90° lower rigging angle
- Capacities from 5 to 130 tons
- Beam assembly without rigging available in 7 - 10 days
- Optional wire rope top rigging available



	6	8	10	
<b>50 ton</b>	<b>30HC - 50 - 6</b>	<b>30HC - 50 - 8</b>	<b>30HC - 50 - 10</b>	
Weight (lbs.)*	362	402	690	
HR at 45° (in.)	N/A	N/A	92	
HR at 60° (in.)	94	114	136	
Bottom Shackle	25 Ton BTAS	25 Ton BTAS	25 Ton BTAS	
Top Shackle	35 Ton BTAS	35 Ton BTAS	35 Ton BTAS	
<b>60 ton</b>		<b>30HC - 60 - 8</b>	<b>30HC - 60 - 10</b>	
Weight (lbs.)*		750	830	
HR at 45° (in.)		84	96	
HR at 60° (in.)		120	140	
Bottom Shackle		55 Ton BTAS	55 Ton BTAS	
Top Shackle		55 Ton BTAS	55 Ton BTAS	
<b>70 ton</b>		<b>30HC - 70 - 8</b>	<b>30HC - 70 - 10</b>	
Weight (lbs.)*		750	830	
HR at 45° (in.)		84	96	
HR at 60° (in.)		120	140	
Bottom Shackle		55 Ton BTAS	55 Ton BTAS	
Top Shackle		55 Ton BTAS	55 Ton BTAS	
<b>80 ton</b>		<b>30HC - 80 - 8</b>	<b>30HC - 80 - 10</b>	
Weight (lbs.)*		750	830	
HR at 45° (in.)		84	N/A	
HR at 60° (in.)		120	140	
Bottom Shackle		55 Ton BTAS	55 Ton BTAS	
Top Shackle		55 Ton BTAS	55 Ton BTAS	
<b>90 ton</b>		<b>30HC - 90 - 8</b>	<b>30HC - 90 - 10</b>	
Weight (lbs.)*		1323	1503	
HR at 45° (in.)		84	96	
HR at 60° (in.)		120	140	
Bottom Shackle		55 Ton BTAS	55 Ton BTAS	
Top Shackle		85 Ton BTAS	85 Ton BTAS	
<b>100 ton</b>		<b>30HC - 100 - 8</b>	<b>30HC - 100 - 10</b>	
Weight (lbs.)*		1323	1503	
HR at 45° (in.)		84	96	
HR at 60° (in.)		120	140	
Bottom Shackle		55 Ton BTAS	55 Ton BTAS	
Top Shackle		85 Ton BTAS	85 Ton BTAS	
<b>110 ton</b>		<b>30HC - 110 - 8</b>	<b>30HC - 110 - 10</b>	
Weight (lbs.)*		1323	1503	
HR at 45° (in.)		84	96	
HR at 60° (in.)		120	140	
Bottom Shackle		55 Ton BTAS	55 Ton BTAS	
Top Shackle		85 Ton BTAS	85 Ton BTAS	
<b>120 ton</b>		<b>30HC - 120 - 8</b>	<b>30HC - 120 - 10</b>	
Weight (lbs.)*		1400	1570	
HR at 45° (in.)		96	108	
HR at 60° (in.)		130	152	
Bottom Shackle		85 Ton BTAS	85 Ton BTAS	
Top Shackle		85 Ton BTAS	85 Ton BTAS	
<b>130 ton</b>		<b>30HC - 130 - 8</b>	<b>30HC - 130 - 10</b>	
Weight (lbs.)*		1440	1570	
HR at 45° (in.)		96	108	
HR at 60° (in.)		130	152	
Bottom Shackle		85 Ton BTAS	85 Ton BTAS	
Top Shackle		85 Ton BTAS	85 Ton BTAS	

\*Weight is beam only, does not include shackles or top rigging.

## For Beam Customizations

Please fill out an application evaluation form online or contact us with complete details and we will configure the high-capacity spreader beam you need! Call 800.628.4263 for more information.

Spread in Feet								
	12	16	20	24	28	32	36	40
<b>30HC - 50 - 12</b>	<b>30HC - 50 - 16</b>	<b>30HC - 50 - 20</b>	<b>30HC - 50 - 24</b>	<b>30HC - 50 - 28</b>	<b>30HC - 50 - 32</b>	<b>30HC - 50 - 36</b>	<b>30HC - 50 - 40</b>	
780	950	1120	1300	1470	1640	3620	3880	
104	128	152	N/A	N/A	N/A	254	278	
156	198	240	282	324	364	412	454	
25 Ton BTAS	25 Ton BTAS	25 Ton BTAS	25 Ton BTAS	25 Ton BTAS	25 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS
35 Ton BTAS	35 Ton BTAS	35 Ton BTAS	35 Ton BTAS	35 Ton BTAS	35 Ton BTAS	35 Ton BTAS	35 Ton BTAS	55 Ton BTAS
<b>30HC - 60 - 12</b>	<b>30HC - 60 - 16</b>	<b>30HC - 60 - 20</b>	<b>30HC - 60 - 24</b>	<b>30HC - 60 - 28</b>	<b>30HC - 60 - 32</b>	<b>30HC - 60 - 36</b>	<b>30HC - 60 - 40</b>	
920	1100	1270	1440	1620	1790	3620	3970	
108	132	N/A	N/A	N/A	N/A	254	278	
162	204	246	286	328	370	412	454	
55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS
55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS
<b>30HC - 70 - 12</b>	<b>30HC - 70 - 16</b>	<b>30HC - 70 - 20</b>	<b>30HC - 70 - 24</b>	<b>30HC - 70 - 28</b>	<b>30HC - 70 - 32</b>	<b>30HC - 70 - 36</b>	<b>30HC - 70 - 40</b>	
920	1100	2200	2560	2910	3270	3620	3970	
N/A	N/A	156	180	204	230	254	278	
162	204	246	286	328	370	412	454	
55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS
55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS
<b>30HC - 80 - 12</b>	<b>30HC - 80 - 16</b>	<b>30HC - 80 - 20</b>	<b>30HC - 80 - 24</b>	<b>30HC - 80 - 28</b>	<b>30HC - 80 - 32</b>	<b>30HC - 80 - 36</b>	<b>30HC - 80 - 40</b>	
920	1100	2200	2560	3270	3270	3620	3970	
N/A	N/A	156	180	204	230	254	278	
162	204	246	286	328	370	412	452	
55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS
55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS
<b>30HC - 90 - 12</b>	<b>30HC - 90 - 16</b>	<b>30HC - 90 - 20</b>	<b>30HC - 90 - 24</b>	<b>30HC - 90 - 28</b>	<b>30HC - 90 - 32</b>	<b>30HC - 90 - 36</b>	<b>30HC - 90 - 40</b>	
1683	2033	2393	2743	3103	3453	3803	4163	
108	132	156	180	204	230	254	N/A	
162	204	246	286	328	370	412	452	
55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS
85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS
<b>30HC - 100 - 12</b>	<b>30HC - 100 - 16</b>	<b>30HC - 100 - 20</b>	<b>30HC - 100 - 24</b>	<b>30HC - 100 - 28</b>	<b>30HC - 100 - 32</b>	<b>30HC - 100 - 36</b>	<b>30HC - 100 - 40</b>	
1683	2033	2393	2743	3103	3453	3803	4163	
108	132	156	180	204	230	N/A	N/A	
162	204	246	286	328	370	412	452	
55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS
85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS
<b>30HC - 110 - 12</b>	<b>30HC - 110 - 16</b>	<b>30HC - 110 - 20</b>	<b>30HC - 110 - 24</b>	<b>30HC - 110 - 28</b>	<b>30HC - 110 - 32</b>	<b>30HC - 110 - 36</b>	<b>30HC - 110 - 40</b>	
1683	2033	2395	2743	3103	3453	3803	4163	
108	132	156	180	204	N/A	N/A	N/A	
162	204	246	286	338	370	412	452	
55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS	55 Ton BTAS
85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS
<b>30HC - 120 - 12</b>	<b>30HC - 120 - 16</b>	<b>30HC - 120 - 20</b>	<b>30HC - 120 - 24</b>	<b>30HC - 120 - 28</b>	<b>30HC - 120 - 32</b>	<b>30HC - 120 - 36</b>	<b>30HC - 120 - 40</b>	
1750	2100	2450	2810	3170	3520	3770	4230	
120	144	168	192	N/A	N/A	N/A	N/A	
172	216	256	298	340	380	422	462	
85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS
85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS
<b>30HC - 130 - 12</b>	<b>30HC - 130 - 16</b>	<b>30HC - 130 - 20</b>	<b>30HC - 130 - 24</b>	<b>30HC - 130 - 28</b>	<b>30HC - 130 - 32</b>	<b>30HC - 130 - 36</b>		
1750	2100	2450	2810	3170	3520	3770		
120	144	168	N/A	N/A	N/A	N/A		
172	216	256	298	340	380	422		
85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS		
85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS	85 Ton BTAS		

# Dream Beam

Complete configurability, easier transport, and in-stock availability make the Dura-Mod® Modular Beam System a must-have.

See the full Dura-Mod® line on pages 39-45.

