

60
years
1954-2014

Caldwell

INNOVATION

Dura-Lite™ Composite Lifting & Spreader Beams

Patent Pending

NEW

FREE!
**Shipping
Available**
(details inside)



Lifting Beam



Spreader Beam

Durable composite materials are bonded together to form ultra-strong lifters. These lightweight products are engineered to withstand the demands of rugged environments while being easy to handle and transport! Our patent pending Dura-Lite™ beams comply with current ASME B30.20, BTH-1, Design Category B, Service Class 4 and are proof tested with a certificate issued.

Caldwell quality. Guaranteed.

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New Composite L

Model 420 Lifting Beam

Provided as shown with lifting ring and load hooks.

Dura-Lite™ Product Features:

- Lightweight
- Non-Conductive
- Corrosion Resistant
- Free Shipping (see details below)*
- Complies with ASME Design category
- Proof tested with



Available Now!

Capacity in Tons	Model Number	Spread (in.)	HR	Beam Only Weight	Weight With Hardware	Bail Dimension			Hook O
						A	B	C	
1	420-1-2	24	19.6	8.5	13.6	0.63	2.80	4.50	0.89
	420-1-3	36	19.6	10.7	16				
	420-1-4	48	21.6	18.5	23.8				
	420-1-6	72	23.6	49.1	54.4				

Additional Sizes Available March 2015

Capacity in Tons	Model Number	Spread (in.)	HR	Beam Only Weight	Weight With Hardware	Bail Dimension			Hook O
						A	B	C	
1/4	420-.25-2	24	13.5	4.9	7	0.38	1.50	2.00	0.89
	420-.25-3	36	13.5	6.9	8.9				
	420-.25-4	48	13.5	8.9	10.9				
	420-.25-6	72	14.5	14.1	16.1				
	420-.25-8	96	14.5	18.8	20.8				
	420-.25-10	120	14.5	23.5	25.6				
	420-.25-12	144	16.5	41.5	43.5				
	420-.25-14	168	18.5	94.6	96.7				
	420-.25-16	192	18.5	107.3	109.3				
	420-.25-18	216	18.5	120	122.1				
420-.25-20	240	18.5	132.7	134.7					
1/2	420-.5-2	24	13.9	5.5	7.3	0.38	1.50	1.94	0.89
	420-.5-3	36	13.9	7.5	9.3				
	420-.5-4	48	14.9	10.8	12.5				
	420-.5-6	72	14.9	14.9	16.7				
	420-.5-8	96	18.9	56.6	58.4				
	420-.5-10	120	18.9	69.3	71.1				
2	420-2-2	24	21.9	14.1	23	0.63	2.80	4.31	0.91
	420-2-3	36	21.9	16.2	25.1				
	420-2-4	48	25.9	41.4	50.2				
3	420-3-2	24	24.9	19.4	30.2	0.63	2.80	4.31	1.00
	420-3-3	36	26.9	33.2	44				

Caldwell quality. Guaranteed.

*Free Shipping Available: Standard Ground Shipping is included for orders within the continental U.S. only. Other methods, lengths

Lifting Solutions!



LIFTING SOLUTIONS

Model 430 Spreader Beam

Provided as shown with polyester top rigging and load hooks.

SME B30.20,
B, service class 4.
Certificate issued.



Patent Pending

Available Now!

Capacity in Tons	Model Number	Spread (in.)	HR	Beam Only Weight	Weight With Hardware	Bail Dimension			Hook O
						A	B	C	
1	430-1-2	24	23.9	5.8	12.6	0.63	2.8	5	0.89
	430-1-3	36	30.8	8.3	15.1				
	430-1-4	48	36.8	10.9	17.9				
	430-1-6	72	50.3	24.4	31.4				
	430-1-8	96	63.3	43.8	51.1				
	430-1-10	120	75.3	75.2	82.6				

Additional Sizes Available March 2015

Capacity in Tons	Model Number	Spread (in.)	HR	Beam Only Weight	Weight With Hardware	Bail Dimension			Hook O
						A	B	C	
1/4	430-.25-2	24	23.9	4.1	7.6	0.63	2.8	5	0.89
	430-.25-3	36	29.9	6.1	9.6				
	430-.25-4	48	35.9	8.3	11.9				
	430-.25-6	72	47.9	12.5	16.3				
	430-.25-8	96	59.9	16.5	20.4				
	430-.25-10	120	71.9	20.6	24.7				
	430-.25-12	144	85.4	41.3	45.5				
	430-.25-14	168	98.4	62.8	67.2				
	430-.25-16	192	110.4	71.6	76.1				
	430-.25-18	216	122.4	81.3	86.1				
430-.25-20	240	134.4	130.6	135.6					
1/2	430-.5-2	24	23.9	4.4	7.5	0.63	2.8	5	0.89
	430-.5-3	36	30	6.4	9.6				
	430-.5-4	48	36	8.7	11.9				
	430-.5-6	72	48	13	16.3				
	430-.5-8	96	61.5	28.7	32.3				
	430-.5-10	120	74.5	45.4	49.1				
	430-.5-12	144	86.5	55.4	59.2				
	430-.5-14	168	98.5	92.1	96.2				
430-.5-16	192	110.5	106.1	110.4					
2	430-2-2	24	26.2	9.7	20.6	0.63	2.8	5	0.91
	430-2-3	36	32.2	11.7	22.7				
	430-2-4	48	39.7	20	31.2				
	430-2-6	72	52.7	35	46.5				
	430-2-8	96	64.7	60.9	72.8				
3	430-3-2	24	27	9.7	22.8	0.63	2.8	5	1
	430-3-3	36	33	11.7	25.1				
	430-3-4	48	41.4	26.1	39.9				
	430-3-6	72	53.4	48.1	62.5				

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Included in all orders for beams up to 96" spread at no extra cost when the destination is within the continental US, and destinations will incur additional charges. Contact Caldwell for complete details.