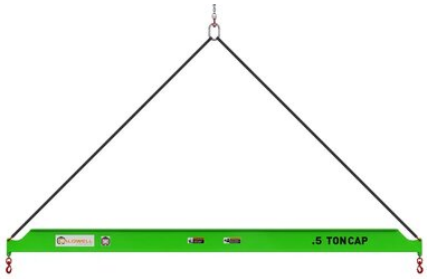
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# Caldweel Spreader Beam Dura-Lite Model 430

**Product information**




## CONSULT OUR REPRESENTATIVES FOR MORE TECHNICAL DETAILS

The **Caldwell Model 430 Dura-Lite™** Composite Spreader Beam is a below-the-hook lifting device designed to distribute loads while reducing the weight of the lifting assembly. Its fiber-reinforced composite construction provides a lightweight alternative to traditional steel spreader beams, making handling, transport, and staging easier in demanding industrial environments. The beam is suited for applications where corrosion resistance, non-conductive properties, and reduced lifting equipment weight are important operational requirements.

**Best used for:**

- Industrial lifting operations requiring reduced beam weight and easier manual handling.
- Marine, utility, maintenance, and corrosive environments where non-conductive and corrosion-resistant equipment is preferred.

**Product benefits:**

- Lightweight composite construction simplifies transport, positioning, and staging.
- Non-conductive design supports use around electrically sensitive work areas.
- Corrosion-resistant materials suit marine and harsh outdoor environments.
- Proof tested with certification issued for documented lifting equipment verification.

Complies with ASME B30.20, design category B, service class 4

... *Read more*

**Marking:** According to standard
**Standard:** ASME B30.20

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## Technical data

| WLL (metric) tonnes | Length in | Headroom in | Weight lb |
|---|---|---|---|
| 0.5 | 24 | 24.5 | 5 |
| 0.5 | 36 | 30.5 | 7.01 |
| 0.5 | 48 | 36.5 | 10.01 |
| 0.5 | 72 | 48.5 | 14 |
| 0.5 | 96 | 62 | 29.01 |
| 0.5 | 120 | 75 | 66.01 |
| 0.5 | 144 | 87 | 80.01 |
| 0.5 | 168 | 99 | 93.01 |
| 0.5 | 192 | 111 | 107.01 |
| 1 | 24 | 25 | 6 |
| 1 | 36 | 31 | 8.99 |
| 1 | 48 | 37 | 11 |
| 1 | 72 | 51 | 25 |
| 1 | 96 | 64 | 56 |
| 1 | 120 | 76 | 76.02 |
| 2 | 24 | 27 | 11 |
| 2 | 36 | 33 | 13.01 |
| 2 | 48 | 40 | 21.01 |
| 2 | 72 | 53 | 43.01 |
| 2 | 96 | 65 | 63.01 |
| 3 | 24 | 27 | 11 |
| 3 | 36 | 33 | 13.01 |
| 3 | 48 | 42 | 31.02 |
| 3 | 72 | 54 | 49.01 |

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