

# LIFTING EQUIPMENT

LIFTING BEAMS

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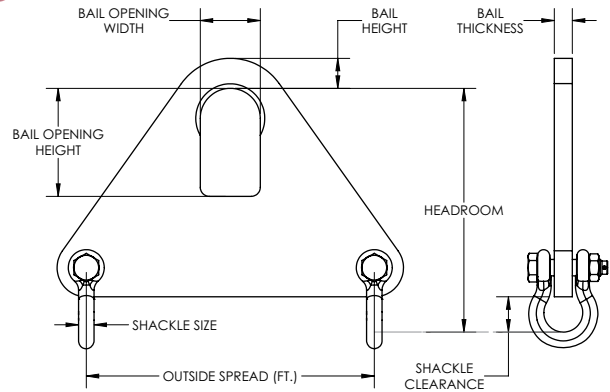
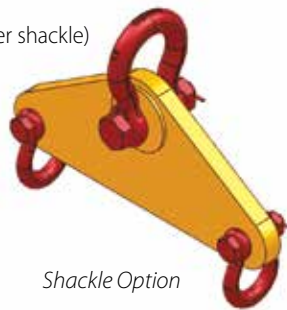
## HSSLB SHORT SPAN LIFTING BEAM PLATE STYLE

### FEATURES

- This style of lifting beam is ideal for short span applications and can be utilized where headroom is limited.
- Supplied with a pair of shackles and one standard spread.
- Engineered and manufactured to ASME B30.20 & BTH-1 Design Category B Service Class 2.
- 100% of ALL Harrington Lifting Beams are proof-tested to 125% capacity and certificates supplied at no additional charge.
- Made in USA.

### OPTIONS

- Additional lift points
- Higher capacities (supplied w/upper shackle)
- Additional lengths
- Upper shackle
- Upper shackle w/oblong link
- Hooks



| Model #       | Capacity (US Tons)* | Outside Spread (Ft.) | Dimensions (Inches) |             |                    |                     |                |              |                   | Weight (Lbs.) |
|---------------|---------------------|----------------------|---------------------|-------------|--------------------|---------------------|----------------|--------------|-------------------|---------------|
|               |                     |                      | Headroom            | Bail Height | Bail Opening Width | Bail Opening Height | Bail Thickness | Shackle Size | Shackle Clearance |               |
| QS HSSLB-25-1 | 1/4                 | 1                    | 7                   | 0.63        | 2                  | 4                   | 0.50           | 3/8          | 0.9               | 8             |
| QS HSSLB-25-2 | 1/4                 | 2                    | 8                   | 0.63        | 2                  | 4                   | 0.50           | 3/8          | 0.9               | 17            |
| QS HSSLB-25-3 | 1/4                 | 3                    | 11-3/4              | 0.63        | 2                  | 4                   | 0.50           | 3/8          | 0.9               | 36            |
| QS HSSLB-1-1  | 1                   | 1                    | 9                   | 0.88        | 3                  | 5                   | 0.75           | 5/8          | 1.6               | 18            |
| QS HSSLB-1-2  | 1                   | 2                    | 10-1/4              | 0.88        | 3                  | 5                   | 0.75           | 5/8          | 1.6               | 36            |
| QS HSSLB-1-3  | 1                   | 3                    | 12-3/4              | 0.88        | 3                  | 5                   | 0.75           | 5/8          | 1.6               | 63            |
| QS HSSLB-3-1  | 3                   | 1                    | 9-3/4               | 1.25        | 3                  | 5                   | 1              | 3/4          | 1.8               | 30            |
| QS HSSLB-3-2  | 3                   | 2                    | 11-3/4              | 1.25        | 3                  | 5                   | 1              | 3/4          | 1.8               | 58            |
| QS HSSLB-3-3  | 3                   | 3                    | 14-1/2              | 1.25        | 3                  | 5                   | 1              | 3/4          | 1.8               | 100           |
| QS HSSLB-10-2 | 10                  | 2                    | 16                  | 2.00        | 4                  | 7                   | 1.25           | 7/8          | 2.1               | 103           |
| QS HSSLB-10-3 | 10                  | 3                    | 20-1/4              | 2.00        | 4                  | 7                   | 1.25           | 7/8          | 2.1               | 178           |
| QS HSSLB-20-2 | 20                  | 2                    | 20-1/4              | 2.50        | 5                  | 9                   | 1.50           | 1-1/4        | 3.1               | 170           |
| QS HSSLB-20-3 | 20                  | 3                    | 25                  | 2.50        | 5                  | 9                   | 1.50           | 1-1/4        | 3.1               | 278           |
| HSSLB-40-2    | 40                  | 2                    | 28                  | 3.50        | 7                  | 16                  | 2.50           | 1-3/4        | 4.5               | 427           |
| HSSLB-40-3    | 40                  | 3                    | 30-3/4              | 3.50        | 7                  | 16                  | 2.50           | 1-3/4        | 4.5               | 619           |
| HSSLB-50-2    | 50                  | 2                    | 28                  | 3.63        | 7                  | 16                  | 2.50           | 1-3/4        | 4.5               | 432           |
| HSSLB-50-3    | 50                  | 3                    | 32                  | 3.63        | 7                  | 16                  | 2.50           | 1-3/4        | 4.5               | 648           |
| HSSLB-70-2    | 70                  | 2                    | 31-1/2              | 4.00        | 7                  | 18                  | 3.00           | 2            | 4.8               | 632           |
| HSSLB-70-3    | 70                  | 3                    | 34-1/2              | 4.00        | 7                  | 18                  | 3.00           | 2            | 4.8               | 894           |
| HSSLB-110-2   | 110                 | 2                    | 37-1/4              | 5.25        | 8                  | 20                  | 3.50           | 2-1/2        | 7                 | 974           |
| HSSLB-110-3   | 110                 | 3                    | 39-1/2              | 5.25        | 8                  | 20                  | 3.50           | 2-1/2        | 7                 | 1289          |
| HSSLB-149-2   | 149                 | 2                    | 43                  | 6.00        | 9                  | 22                  | 4              | 3            | 8.8               | 1369          |
| HSSLB-149-3   | 149                 | 3                    | 44-1/2              | 6.00        | 9                  | 22                  | 4              | 3            | 8.8               | 1735          |
| HSSLB-170-2   | 170                 | 2                    | 45                  | 6.50        | 10                 | 24                  | 4              | 3            | 8.2               | 1438          |
| HSSLB-170-3   | 170                 | 3                    | 47-1/2              | 6.50        | 10                 | 24                  | 4              | 3            | 8.2               | 1854          |
| HSSLB-195-2   | 195                 | 2                    | 48                  | 6.50        | 10                 | 24                  | 5              | 3-1/2        | 9.7               | 2157          |
| HSSLB-195-3   | 195                 | 3                    | 48                  | 6.50        | 10                 | 24                  | 5              | 3-1/2        | 9.7               | 2595          |

\* 1 US Ton = 2,000 Lbs



**WARNING**

DO NOT EXCEED CAPACITY!  
See the SAFETY GUIDELINES section before using these products. Pages 88-90.



**QS** Products eligible for Quick Ship display a QS icon.

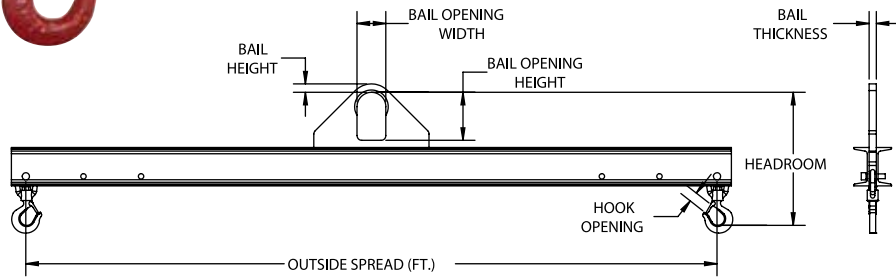
## HSDLB STANDARD DUTY LIFTING BEAM CHANNEL DESIGN

### FEATURES

- This style of lifting beam can be utilized where headroom is limited and comes with a pair of swivel hooks and three standard spreads (3' and 4' beams have two standard spreads).
- Three standard lift points for load adjustment: outside lift point, middle lift point (outside less 1'), inside lift point (middle less 1').
- Engineered and manufactured to ASME B30.20 & BTH-1 Design Category B Service Class 2.
- 100% of ALL Harrington Lifting Beams are proof-tested to 125% capacity and certificates supplied at no additional charge.
- Made in USA.

### OPTIONS

- Additional lift points
- Higher capacities
- Additional lengths
- Lower headroom bail
- Additional hooks
- Shackle lugs
- Additional load pins
- Integrated beam stands



| Model #         | Capacity (US Tons)* | Outside Spread (Ft.) | Dimensions (Inches) |             |                    |                     |                |              | Weight (Lbs.) |
|-----------------|---------------------|----------------------|---------------------|-------------|--------------------|---------------------|----------------|--------------|---------------|
|                 |                     |                      | Headroom            | Bail Height | Bail Opening Width | Bail Opening Height | Bail Thickness | Hook Opening |               |
| QS HSDLB-1/2-3  | 1/2                 | 3                    | 13                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 40            |
| QS HSDLB-1/2-4  | 1/2                 | 4                    | 13                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 50            |
| QS HSDLB-1/2-6  | 1/2                 | 6                    | 13                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 65            |
| QS HSDLB-1/2-8  | 1/2                 | 8                    | 13                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 80            |
| QS HSDLB-1/2-10 | 1/2                 | 10                   | 14                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 125           |
| QS HSDLB-1/2-12 | 1/2                 | 12                   | 14                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 145           |
| QS HSDLB-1/2-14 | 1/2                 | 14                   | 15                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 210           |
| QS HSDLB-1/2-16 | 1/2                 | 16                   | 16                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 360           |
| QS HSDLB-1/2-18 | 1/2                 | 18                   | 17                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 465           |
| QS HSDLB-1/2-20 | 1/2                 | 20                   | 18                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 490           |
| QS HSDLB-1/2-24 | 1/2                 | 24                   | 20                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 765           |
| QS HSDLB-1/2-30 | 1/2                 | 30                   | 22                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 1280          |
| QS HSDLB-1-3    | 1                   | 3                    | 13                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 40            |
| QS HSDLB-1-4    | 1                   | 4                    | 13                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 50            |
| QS HSDLB-1-6    | 1                   | 6                    | 14                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 80            |
| QS HSDLB-1-8    | 1                   | 8                    | 14                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 105           |
| QS HSDLB-1-10   | 1                   | 10                   | 15                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 150           |
| QS HSDLB-1-12   | 1                   | 12                   | 16                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 275           |
| QS HSDLB-1-14   | 1                   | 14                   | 17                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 365           |
| QS HSDLB-1-16   | 1                   | 16                   | 18                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 390           |
| QS HSDLB-1-18   | 1                   | 18                   | 19                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 505           |
| QS HSDLB-1-20   | 1                   | 20                   | 20                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 640           |
| QS HSDLB-1-24   | 1                   | 24                   | 22                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 1025          |


\* 1 US Ton = 2,000 Lbs

cont.
























































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LIFTING BEAMS

STANDARD DUTY LIFTING BEAM - CHANNEL DESIGN cont.

| Model #  | Capacity (US Tons)* | Outside Spread (Ft.) | Dimensions (Inches) |             |                    |                     |                |              | Weight (Lbs.) |
|--|---------------------|----------------------|---------------------|-------------|--------------------|---------------------|----------------|--------------|---------------|
|  |                     |                      | Headroom            | Bail Height | Bail Opening Width | Bail Opening Height | Bail Thickness | Hook Opening |               |
|  HSDLB-2-3      | 2                   | 3                    | 13                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 40            |
|  HSDLB-2-4      | 2                   | 4                    | 14                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 60            |
|  HSDLB-2-6      | 2                   | 6                    | 15                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 95            |
|  HSDLB-2-8      | 2                   | 8                    | 16                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 150           |
|  HSDLB-2-10     | 2                   | 10                   | 17                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 265           |
|  HSDLB-2-12     | 2                   | 12                   | 18                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 295           |
|  HSDLB-2-14     | 2                   | 14                   | 19                  | 0.88        | 3                  | 5                   | 0.75           | 0.91         | 400           |
|  HSDLB-2-16     | 2                   | 16                   | 22                  | 0.88        | 3                  | 5                   | 0.75           | 1.00         | 690           |
|  HSDLB-2-18     | 2                   | 18                   | 22                  | 0.88        | 3                  | 5                   | 0.75           | 1.00         | 775           |
|  HSDLB-2-20     | 2                   | 20                   | 22                  | 0.88        | 3                  | 5                   | 0.75           | 1.00         | 860           |
|  HSDLB-2-24     | 2                   | 24                   | 25                  | 0.88        | 3                  | 5                   | 0.75           | 1.00         | 1665          |
|  HSDLB-3-3      | 3                   | 3                    | 14                  | 1.25        | 3                  | 5                   | 1              | 1            | 55            |
|  HSDLB-3-4      | 3                   | 4                    | 15                  | 1.25        | 3                  | 5                   | 1              | 1            | 80            |
|  HSDLB-3-6      | 3                   | 6                    | 16                  | 1.25        | 3                  | 5                   | 1              | 1            | 155           |
|  HSDLB-3-8      | 3                   | 8                    | 17                  | 1.25        | 3                  | 5                   | 1              | 1            | 225           |
|  HSDLB-3-10     | 3                   | 10                   | 18                  | 1.25        | 3                  | 5                   | 1              | 1            | 260           |
|  HSDLB-3-12     | 3                   | 12                   | 20                  | 1.25        | 3                  | 5                   | 1              | 1            | 400           |
|  HSDLB-3-14     | 3                   | 14                   | 22                  | 1.25        | 3                  | 5                   | 1              | 1            | 620           |
|  HSDLB-3-16     | 3                   | 16                   | 22                  | 1.25        | 3                  | 5                   | 1              | 1            | 705           |
|  HSDLB-3-18     | 3                   | 18                   | 26                  | 1.25        | 3                  | 5                   | 1              | 1.36         | 1280          |
|  HSDLB-3-20   | 3                   | 20                   | 26                  | 1.25        | 3                  | 5                   | 1              | 1.36         | 1420          |
|  HSDLB-3-24   | 3                   | 24                   | 26                  | 1.25        | 3                  | 5                   | 1              | 1.36         | 1690          |
|  HSDLB-5-3    | 5                   | 3                    | 18                  | 2           | 4                  | 7                   | 1.25           | 1.36         | 100           |
|  HSDLB-5-4    | 5                   | 4                    | 19                  | 2           | 4                  | 7                   | 1.25           | 1.36         | 145           |
|  HSDLB-5-6    | 5                   | 6                    | 20                  | 2           | 4                  | 7                   | 1.25           | 1.36         | 210           |
|  HSDLB-5-8    | 5                   | 8                    | 22                  | 2           | 4                  | 7                   | 1.25           | 1.36         | 280           |
|  HSDLB-5-10   | 5                   | 10                   | 24                  | 2           | 4                  | 7                   | 1.25           | 1.36         | 380           |
|  HSDLB-5-12   | 5                   | 12                   | 25                  | 2           | 4                  | 7                   | 1.25           | 1.36         | 570           |
|  HSDLB-5-14   | 5                   | 14                   | 30                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 1045          |
|  HSDLB-5-16   | 5                   | 16                   | 30                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 1185          |
|  HSDLB-5-18   | 5                   | 18                   | 30                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 1325          |
|  HSDLB-5-20   | 5                   | 20                   | 30                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 1470          |
|  HSDLB-5-24   | 5                   | 24                   | 33                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 2320          |
|  HSDLB-7.5-3  | 7.5                 | 3                    | 21                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 130           |
|  HSDLB-7.5-4  | 7.5                 | 4                    | 22                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 170           |
|  HSDLB-7.5-6  | 7.5                 | 6                    | 24                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 235           |
|  HSDLB-7.5-8  | 7.5                 | 8                    | 25                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 320           |
|  HSDLB-7.5-10 | 7.5                 | 10                   | 27                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 495           |
|  HSDLB-7.5-12 | 7.5                 | 12                   | 30                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 900           |
|  HSDLB-7.5-14 | 7.5                 | 14                   | 30                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 1050          |
|  HSDLB-7.5-16 | 7.5                 | 16                   | 30                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 1190          |
|  HSDLB-7.5-18 | 7.5                 | 18                   | 33                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 1640          |
|  HSDLB-10-3   | 10                  | 3                    | 22                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 145           |
|  HSDLB-10-4   | 10                  | 4                    | 23                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 165           |
|  HSDLB-10-6   | 10                  | 6                    | 25                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 260           |
|  HSDLB-10-8   | 10                  | 8                    | 27                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 410           |
|  HSDLB-10-10  | 10                  | 10                   | 30                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 770           |
|  HSDLB-10-12  | 10                  | 12                   | 30                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 910           |
|  HSDLB-10-14  | 10                  | 14                   | 30                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 1055          |
|  HSDLB-10-16  | 10                  | 16                   | 33                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 1475          |
|  HSDLB-10-18  | 10                  | 18                   | 33                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 1985          |

\* 1 US Ton = 2,000 Lbs

cont.



**DO NOT EXCEED CAPACITY!**  
See the SAFETY GUIDELINES section before using these products. Pages 88-90.

## HSDLB

### STANDARD DUTY LIFTING BEAM cont. CHANNEL DESIGN



**QS** Products eligible for Quick Ship display a QS icon.

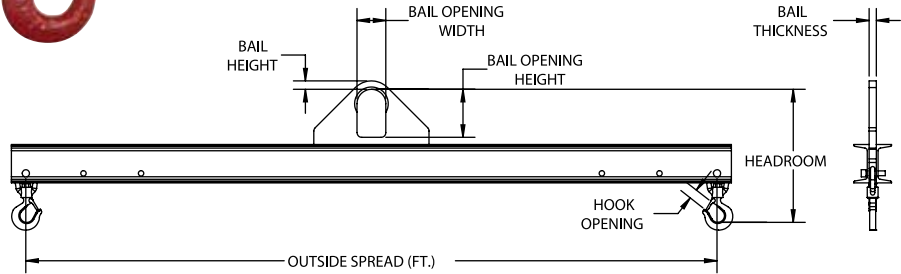
#### FEATURES

- This style of lifting beam can be utilized where headroom is limited and comes with a pair of swivel hooks and three standard spreads (3' and 4' beams have two standard spreads).
- Three standard lift points for load adjustment: outside lift point, middle lift point (outside less 1'), inside lift point (middle less 1').
- Engineered and manufactured to ASME B30.20 & BTH-1 Design Category B Service Class 2.
- 100% of ALL Harrington Lifting Beams are proof-tested to 125% capacity and certificates supplied at no additional charge.
- Made in USA.



#### OPTIONS

- Additional lift points
- Higher capacities
- Additional lengths
- Lower headroom bail
- Additional hooks
- Shackle lugs
- Additional load pins
- Integrated beam stands



| Model #        | Capacity (US Tons)* | Outside Spread (Ft.) | Dimensions (Inches) |             |                    |                     |                |              | Weight (Lbs.) |
|----------------|---------------------|----------------------|---------------------|-------------|--------------------|---------------------|----------------|--------------|---------------|
|                |                     |                      | Headroom            | Bail Height | Bail Opening Width | Bail Opening Height | Bail Thickness | Hook Opening |               |
| QS HSDLB-15-3  | 15                  | 3                    | 26                  | 2.5         | 5                  | 9                   | 1.5            | 2.08         | 190           |
| QS HSDLB-15-4  | 15                  | 4                    | 28                  | 2.5         | 5                  | 9                   | 1.5            | 2.08         | 255           |
| QS HSDLB-15-6  | 15                  | 6                    | 30                  | 2.5         | 5                  | 9                   | 1.5            | 2.08         | 385           |
| QS HSDLB-15-8  | 15                  | 8                    | 33                  | 2.5         | 5                  | 9                   | 1.5            | 2.08         | 700           |
| QS HSDLB-15-10 | 15                  | 10                   | 33                  | 2.5         | 5                  | 9                   | 1.5            | 2.08         | 835           |
| QS HSDLB-15-12 | 15                  | 12                   | 37                  | 2.5         | 5                  | 9                   | 1.5            | 2.08         | 1195          |
| QS HSDLB-15-14 | 15                  | 14                   | 37                  | 2.5         | 5                  | 9                   | 1.5            | 2.08         | 1460          |
| QS HSDLB-20-3  | 20                  | 3                    | 29                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 235           |
| QS HSDLB-20-4  | 20                  | 4                    | 31                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 320           |
| QS HSDLB-20-6  | 20                  | 6                    | 34                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 575           |
| QS HSDLB-20-8  | 20                  | 8                    | 34                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 710           |
| QS HSDLB-20-10 | 20                  | 10                   | 35                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 840           |
| QS HSDLB-20-12 | 20                  | 12                   | 38                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 1585          |
| QS HSDLB-25-4  | 25                  | 4                    | 38                  | 3           | 6                  | 12                  | 1.75           | 3.02         | 415           |
| QS HSDLB-25-6  | 25                  | 6                    | 41                  | 3           | 6                  | 12                  | 1.75           | 3.02         | 680           |
| QS HSDLB-25-8  | 25                  | 8                    | 41                  | 3           | 6                  | 12                  | 1.75           | 3.02         | 815           |
| QS HSDLB-25-10 | 25                  | 10                   | 44                  | 3           | 6                  | 12                  | 1.75           | 3.02         | 1462          |
| QS HSDLB-25-12 | 25                  | 12                   | 44                  | 3           | 6                  | 12                  | 1.75           | 3.02         | 1700          |
| QS HSDLB-30-4  | 30                  | 4                    | 45                  | 3.5         | 7                  | 16                  | 2              | 3.02         | 655           |
| QS HSDLB-30-6  | 30                  | 6                    | 45                  | 3.5         | 7                  | 16                  | 2              | 3.02         | 790           |
| QS HSDLB-30-8  | 30                  | 8                    | 48                  | 3.5         | 7                  | 16                  | 2              | 3.02         | 1330          |
| QS HSDLB-40-4  | 40                  | 4                    | 45                  | 3.5         | 7                  | 16                  | 2.5            | 3.02         | 745           |
| QS HSDLB-40-6  | 40                  | 6                    | 48                  | 3.5         | 7                  | 16                  | 2.5            | 3.02         | 1185          |

\* 1 US Ton = 2,000 Lbs



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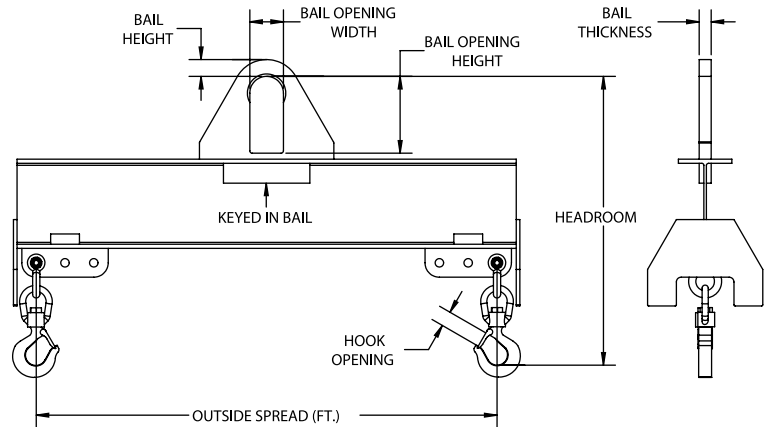
## HSDLB STANDARD DUTY LIFTING BEAM I-BEAM DESIGN w/FLAME CUT BAIL

### FEATURES

- This style of lifting beam can be utilized where headroom is limited and comes with a pair of shackles & swivel hooks with three standard spreads.
- Standard I-Beam construction with special keyed-in bail design and integrated beam stands.
- Three standard lift points for load adjustment: outside lift point, middle lift point (outside less 1'), inside lift point (middle less 1').
- Engineered and manufactured to ASME B30.20 & BTH-1 Design Category B Service Class 2.
- 100% of ALL Harrington Lifting Beams are proof-tested to 125% capacity and certificates supplied at no additional charge.
- Made in USA.

### OPTIONS

- Additional lift points
- Higher capacities
- Additional lengths
- Lower headroom bail
- Additional hooks & shackles



| Model #      | Capacity (US Tons)* | Outside Spread (Ft.) | Dimensions (Inches) |             |                    |                     |                |              | Weight (Lbs.) |
|--------------|---------------------|----------------------|---------------------|-------------|--------------------|---------------------|----------------|--------------|---------------|
|              |                     |                      | Headroom            | Bail Height | Bail Opening Width | Bail Opening Height | Bail Thickness | Hook Opening |               |
| HSDLB-1-30   | 1                   | 30                   | 26                  | 0.88        | 3                  | 5                   | 0.75           | 0.89         | 1575          |
| HSDLB-1-34   | 1                   | 34                   | 24                  | 0.88        | 3                  | 5                   | 0.75           | 0.89         | 1685          |
| HSDLB-1-38   | 1                   | 38                   | 24                  | 0.88        | 3                  | 5                   | 0.75           | 0.89         | 2225          |
| HSDLB-1-42   | 1                   | 42                   | 26                  | 0.88        | 3                  | 5                   | 0.75           | 0.89         | 2950          |
| HSDLB-2-30   | 2                   | 30                   | 26                  | 0.88        | 3                  | 5                   | 0.75           | 0.89         | 1680          |
| HSDLB-2-34   | 2                   | 34                   | 24                  | 1.50        | 3                  | 5                   | 1              | 0.89         | 2240          |
| HSDLB-2-38   | 2                   | 38                   | 25                  | 1.50        | 3                  | 5                   | 1              | 0.89         | 2820          |
| HSDLB-2-42   | 2                   | 42                   | 27                  | 1.50        | 3                  | 5                   | 1              | 0.89         | 3580          |
| HSDLB-3-30   | 3                   | 30                   | 28                  | 1.25        | 3                  | 5                   | 1              | 1            | 1995          |
| HSDLB-3-34   | 3                   | 34                   | 27                  | 1.5         | 3                  | 5                   | 1              | 1            | 2175          |
| HSDLB-3-38   | 3                   | 38                   | 28                  | 1.5         | 3                  | 5                   | 1              | 1            | 3270          |
| HSDLB-3-42   | 3                   | 42                   | 29                  | 1.5         | 3                  | 5                   | 1              | 1            | 4085          |
| HSDLB-5-30   | 5                   | 30                   | 30                  | 2           | 4                  | 7                   | 1.25           | 1.36         | 2430          |
| HSDLB-5-34   | 5                   | 34                   | 32                  | 2           | 4                  | 7                   | 1.25           | 1.36         | 3290          |
| HSDLB-5-38   | 5                   | 38                   | 34                  | 2           | 4                  | 7                   | 1.25           | 1.36         | 4150          |
| HSDLB-5-42   | 5                   | 42                   | 34                  | 2           | 4                  | 7                   | 1.25           | 1.36         | 5000          |
| HSDLB-7.5-20 | 7.5                 | 20                   | 33                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 1390          |
| HSDLB-7.5-24 | 7.5                 | 24                   | 33                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 1985          |
| HSDLB-7.5-30 | 7.5                 | 30                   | 33                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 2900          |
| HSDLB-7.5-34 | 7.5                 | 34                   | 37                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 3740          |
| HSDLB-7.5-38 | 7.5                 | 38                   | 37                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 5000          |
| HSDLB-7.5-42 | 7.5                 | 42                   | 37                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 6020          |

\* 1 US Ton = 2,000 Lbs

cont.



**DO NOT EXCEED CAPACITY!**  
See the SAFETY GUIDELINES section before using these products. Pages 88-90.

# LIFTING EQUIPMENT

LIFTING BEAMS

## HSDLB

### STANDARD DUTY LIFTING BEAM I-BEAM DESIGN w/FLAME CUT BAIL cont.



Product shown with custom spread

| Model #     | Capacity (US Tons)* | Outside Spread (Ft.) | Dimensions (Inches) |             |                    |                     |                |              | Weight (Lbs.) |
|-------------|---------------------|----------------------|---------------------|-------------|--------------------|---------------------|----------------|--------------|---------------|
|             |                     |                      | Headroom            | Bail Height | Bail Opening Width | Bail Opening Height | Bail Thickness | Hook Opening |               |
| HSDLB-10-20 | 10                  | 20                   | 34                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 1540          |
| HSDLB-10-24 | 10                  | 24                   | 34                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 2180          |
| HSDLB-10-30 | 10                  | 30                   | 36                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 3310          |
| HSDLB-10-34 | 10                  | 34                   | 38                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 4515          |
| HSDLB-10-38 | 10                  | 38                   | 38                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 5495          |
| HSDLB-10-42 | 10                  | 42                   | 39                  | 2           | 4                  | 7                   | 1.25           | 1.61         | 7260          |
| HSDLB-15-16 | 15                  | 16                   | 39                  | 2.5         | 5                  | 9                   | 1.5            | 2.08         | 1430          |
| HSDLB-15-18 | 15                  | 18                   | 40                  | 2.5         | 5                  | 9                   | 1.5            | 2.08         | 1690          |
| HSDLB-15-20 | 15                  | 20                   | 40                  | 2.5         | 5                  | 9                   | 1.5            | 2.08         | 2015          |
| HSDLB-15-24 | 15                  | 24                   | 41                  | 2.5         | 5                  | 9                   | 1.5            | 2.08         | 2825          |
| HSDLB-15-30 | 15                  | 30                   | 40                  | 2.5         | 5                  | 9                   | 1.5            | 2.08         | 4470          |
| HSDLB-15-34 | 15                  | 34                   | 42                  | 2.5         | 5                  | 9                   | 1.5            | 2.08         | 5400          |
| HSDLB-15-38 | 15                  | 38                   | 43                  | 2.5         | 5                  | 9                   | 1.5            | 2.08         | 6655          |
| HSDLB-15-42 | 15                  | 42                   | 43                  | 2.5         | 5                  | 9                   | 1.5            | 2.08         | 8840          |
| HSDLB-20-14 | 20                  | 14                   | 43                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 1270          |
| HSDLB-20-16 | 20                  | 16                   | 44                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 1590          |
| HSDLB-20-18 | 20                  | 18                   | 44                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 1980          |
| HSDLB-20-20 | 20                  | 20                   | 46                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 2340          |
| HSDLB-20-24 | 20                  | 24                   | 46                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 3315          |
| HSDLB-20-30 | 20                  | 30                   | 47                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 5295          |
| HSDLB-20-34 | 20                  | 34                   | 49                  | 2.75        | 5                  | 9                   | 1.5            | 2.27         | 6565          |
| HSDLB-20-38 | 20                  | 38                   | 55                  | 2.75        | 5                  | 9                   | 1.5            | 2.27         | 8580          |
| HSDLB-20-42 | 20                  | 42                   | 56                  | 2.75        | 5                  | 9                   | 1.5            | 2.27         | 10430         |
| HSDLB-25-14 | 25                  | 14                   | 52                  | 3           | 6                  | 12                  | 1.75           | 2.27         | 1620          |
| HSDLB-25-16 | 25                  | 16                   | 52                  | 3           | 6                  | 12                  | 1.75           | 2.27         | 1995          |
| HSDLB-25-18 | 25                  | 18                   | 54                  | 3           | 6                  | 12                  | 1.75           | 2.27         | 2345          |
| HSDLB-25-20 | 25                  | 20                   | 57                  | 3           | 6                  | 12                  | 1.75           | 2.27         | 2865          |
| HSDLB-25-24 | 25                  | 24                   | 57                  | 3           | 6                  | 12                  | 1.75           | 2.27         | 3870          |
| HSDLB-25-30 | 25                  | 30                   | 58                  | 3           | 6                  | 12                  | 1.75           | 2.27         | 5810          |
| HSDLB-25-34 | 25                  | 34                   | 64                  | 3           | 6                  | 12                  | 1.75           | 2.27         | 7800          |
| HSDLB-25-38 | 25                  | 38                   | 65                  | 3           | 6                  | 12                  | 1.75           | 2.27         | 9555          |
| HSDLB-25-42 | 25                  | 42                   | 67                  | 3           | 6                  | 12                  | 1.75           | 2.27         | 11800         |
| HSDLB-30-10 | 30                  | 10                   | 52                  | 3.5         | 7                  | 16                  | 2              | 2.27         | 1210          |
| HSDLB-30-12 | 30                  | 12                   | 54                  | 3.5         | 7                  | 16                  | 2              | 2.27         | 1465          |
| HSDLB-30-14 | 30                  | 14                   | 54                  | 3.5         | 7                  | 16                  | 2              | 2.27         | 1780          |
| HSDLB-30-16 | 30                  | 16                   | 54                  | 3.5         | 7                  | 16                  | 2              | 2.27         | 2155          |
| HSDLB-30-18 | 30                  | 18                   | 59                  | 3.5         | 7                  | 16                  | 2              | 2.27         | 2500          |
| HSDLB-30-20 | 30                  | 20                   | 59                  | 3.5         | 7                  | 16                  | 2              | 2.27         | 2995          |
| HSDLB-30-24 | 30                  | 24                   | 60                  | 3.5         | 7                  | 16                  | 2              | 2.27         | 4240          |
| HSDLB-30-30 | 30                  | 30                   | 65                  | 3.5         | 7                  | 16                  | 2              | 2.27         | 6015          |
| HSDLB-30-34 | 30                  | 34                   | 72                  | 3.5         | 7                  | 16                  | 2              | 2.27         | 8330          |
| HSDLB-30-38 | 30                  | 38                   | 70                  | 3.5         | 7                  | 16                  | 2              | 2.27         | 10605         |
| HSDLB-30-42 | 30                  | 42                   | 70                  | 3.5         | 7                  | 16                  | 2              | 2.27         | 12915         |
| HSDLB-40-8  | 40                  | 8                    | 62                  | 3.5         | 7                  | 16                  | 2.5            | 3.02         | 1260          |
| HSDLB-40-10 | 40                  | 10                   | 63                  | 3.5         | 7                  | 16                  | 2.5            | 3.02         | 1630          |
| HSDLB-40-12 | 40                  | 12                   | 63                  | 3.5         | 7                  | 16                  | 2.5            | 3.02         | 1935          |
| HSDLB-40-14 | 40                  | 14                   | 63                  | 3.5         | 7                  | 16                  | 2.5            | 3.02         | 2335          |
| HSDLB-40-16 | 40                  | 16                   | 65                  | 3.5         | 7                  | 16                  | 2.5            | 3.02         | 2520          |
| HSDLB-40-18 | 40                  | 18                   | 66                  | 3.5         | 7                  | 16                  | 2.5            | 3.02         | 3255          |
| HSDLB-40-20 | 40                  | 20                   | 68                  | 3.5         | 7                  | 16                  | 2.5            | 3.02         | 3865          |
| HSDLB-40-24 | 40                  | 24                   | 71                  | 3.5         | 7                  | 16                  | 2.5            | 3.02         | 5170          |
| HSDLB-40-30 | 40                  | 30                   | 75                  | 3.5         | 7                  | 16                  | 2.5            | 3.02         | 7155          |
| HSDLB-40-34 | 40                  | 34                   | 77                  | 3.5         | 7                  | 16                  | 2.5            | 3.02         | 9780          |
| HSDLB-40-38 | 40                  | 38                   | 80                  | 3.5         | 7                  | 16                  | 2.5            | 3.02         | 12075         |
| HSDLB-40-42 | 40                  | 42                   | 83                  | 3.5         | 7                  | 16                  | 2.5            | 3.02         | 15240         |

\* 1 US Ton = 2,000 Lbs



**DO NOT EXCEED CAPACITY!**  
See the SAFETY GUIDELINES section before using these products. Pages 88–90.

## HSDLB STANDARD DUTY LIFTING BEAM I-BEAM DESIGN w/PIN BAIL

### FEATURES

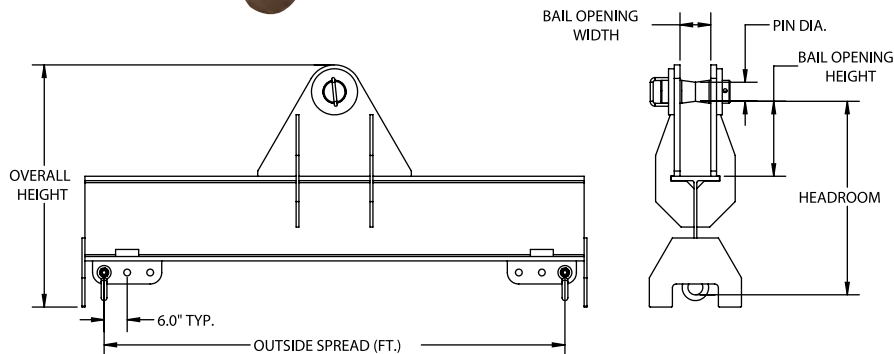
- This style of lifting beam can be utilized where headroom is limited & comes with a pair of shackles and three standard spreads.
- Standard I-Beam construction with pin bail & integrated beam stands.
- Three standard lift points for load adjustment: outside lift point, middle lift point (outside less 1'), inside lift point (middle less 1').
- Engineered & manufactured to ASME B30.20 & BTH-1 Design Category B Service Class 2.
- 100% of ALL Harrington Lifting Beams are proof-pressed to 125% capacity and certificates supplied at no additional charge.
- Made in USA.

### OPTIONS

- Additional lift points
- Higher capacities
- Additional lengths
- Swivel hooks
- Additional shackles



Product shown with custom spread



| Model #     | Capacity (US Tons)* | Outside Spread (Ft.) | Dimensions (Inches) |              |                    |                     |               | Overall Height | Weight (Lbs.) |
|-------------|---------------------|----------------------|---------------------|--------------|--------------------|---------------------|---------------|----------------|---------------|
|             |                     |                      | Headroom            | Pin Diameter | Bail Opening Width | Bail Opening Height | Overall Width |                |               |
| HSDLB-50-10 | 50                  | 10                   | 57                  | 5            | 8                  | 19.5                | 138           | 70             | 3313          |
| HSDLB-50-15 | 50                  | 15                   | 58                  | 5            | 8                  | 19.5                | 198           | 71             | 4417          |
| HSDLB-50-20 | 50                  | 20                   | 58                  | 5            | 8                  | 19.5                | 258           | 71             | 5935          |
| HSDLB-65-10 | 65                  | 10                   | 58                  | 5            | 8                  | 19.5                | 138           | 71             | 3518          |
| HSDLB-65-15 | 65                  | 15                   | 61                  | 5            | 8                  | 19.5                | 198           | 74             | 4735          |
| HSDLB-65-20 | 65                  | 20                   | 64                  | 5            | 8                  | 19.5                | 258           | 77             | 6671          |
| HSDLB-80-10 | 80                  | 10                   | 64                  | 5.5          | 8                  | 21.25               | 138           | 77             | 4212          |
| HSDLB-80-15 | 80                  | 15                   | 67                  | 5.5          | 8                  | 21.25               | 198           | 80             | 5529          |
| HSDLB-80-20 | 80                  | 20                   | 70                  | 5.5          | 8                  | 21.25               | 258           | 83             | 7675          |

\* 1 US Ton = 2,000 Lbs



**DO NOT EXCEED CAPACITY!**  
See the SAFETY GUIDELINES section before using these products. Pages 88–90.



## HBSLB BASKET SLING LIFTING BEAM

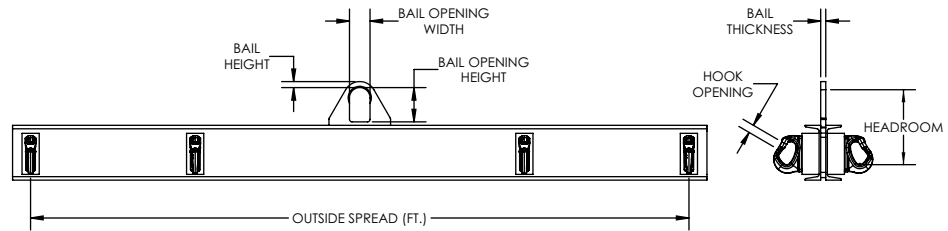
### FEATURES

- This style of lifting beam can be utilized where headroom is limited with slings in a basket hitch.
- Includes two sets of fixed hooks (3' and 4' beams have one set of hooks).
- Two standard lift points for load adjustment; outside lift point and inside lift point (1/2 the outside spread).
- Engineered & manufactured to ASME B30.20 & BTH-1 Design Category B Service Class 2.
- 100% of ALL Harrington Lifting Beams are proof-tested to 125% capacity and certificates supplied at no additional charge.
- Made in USA.



### OPTIONS

- Additional lift points
- Higher capacities
- Additional lengths
- Lower headroom bail
- Additional hooks
- Sling spacers
- Horn hooks



| Model #      | Capacity (US Tons)* | Outside Spread (Ft.) | Dimensions (Inches) |             |                    |                     |                |              | Weight (Lbs.) |
|--------------|---------------------|----------------------|---------------------|-------------|--------------------|---------------------|----------------|--------------|---------------|
|              |                     |                      | Headroom            | Bail Height | Bail Opening Width | Bail Opening Height | Bail Thickness | Hook Opening |               |
| HBSLB-1/2-3  | 1/2                 | 3                    | 9                   | 0.88        | 3                  | 5                   | 0.75           | 1.06         | 53            |
| HBSLB-1/2-4  | 1/2                 | 4                    | 9                   | 0.88        | 3                  | 5                   | 0.75           | 1.06         | 68            |
| HBSLB-1/2-6  | 1/2                 | 6                    | 9                   | 0.88        | 3                  | 5                   | 0.75           | 1.06         | 116           |
| HBSLB-1/2-8  | 1/2                 | 8                    | 9                   | 0.88        | 3                  | 5                   | 0.75           | 1.06         | 158           |
| HBSLB-1/2-10 | 1/2                 | 10                   | 10                  | 0.88        | 3                  | 5                   | 0.75           | 1.06         | 210           |
| HBSLB-1/2-12 | 1/2                 | 12                   | 10                  | 0.88        | 3                  | 5                   | 0.75           | 1.06         | 231           |
| HBSLB-1/2-14 | 1/2                 | 14                   | 11                  | 0.88        | 3                  | 5                   | 0.75           | 1.06         | 313           |
| HBSLB-1/2-16 | 1/2                 | 16                   | 11                  | 0.88        | 3                  | 5                   | 0.75           | 1.06         | 348           |
| HBSLB-1/2-18 | 1/2                 | 18                   | 12                  | 0.88        | 3                  | 5                   | 0.75           | 1.06         | 445           |
| HBSLB-1/2-20 | 1/2                 | 20                   | 12                  | 0.88        | 3                  | 5                   | 0.75           | 1.06         | 486           |
| HBSLB-1/2-24 | 1/2                 | 24                   | 13                  | 0.88        | 3                  | 5                   | 0.75           | 1.06         | 658           |
| HBSLB-1/2-30 | 1/2                 | 30                   | 14                  | 0.88        | 3                  | 5                   | 0.75           | 1.06         | 898           |
| HBSLB-1-3    | 1                   | 3                    | 9                   | 0.88        | 3                  | 5                   | 0.75           | 1.13         | 53            |
| HBSLB-1-4    | 1                   | 4                    | 9                   | 0.88        | 3                  | 5                   | 0.75           | 1.13         | 68            |
| HBSLB-1-6    | 1                   | 6                    | 10                  | 0.88        | 3                  | 5                   | 0.75           | 1.13         | 152           |
| HBSLB-1-8    | 1                   | 8                    | 11                  | 0.88        | 3                  | 5                   | 0.75           | 1.13         | 221           |
| HBSLB-1-10   | 1                   | 10                   | 11                  | 0.88        | 3                  | 5                   | 0.75           | 1.13         | 242           |
| HBSLB-1-12   | 1                   | 12                   | 12                  | 0.88        | 3                  | 5                   | 0.75           | 1.13         | 305           |
| HBSLB-1-14   | 1                   | 14                   | 12                  | 0.88        | 3                  | 5                   | 0.75           | 1.13         | 355           |
| HBSLB-1-16   | 1                   | 16                   | 13                  | 0.88        | 3                  | 5                   | 0.75           | 1.13         | 410           |
| HBSLB-1-18   | 1                   | 18                   | 14                  | 0.88        | 3                  | 5                   | 0.75           | 1.13         | 566           |
| HBSLB-1-20   | 1                   | 20                   | 14                  | 0.88        | 3                  | 5                   | 0.75           | 1.13         | 617           |
| HBSLB-1-24   | 1                   | 24                   | 16                  | 0.88        | 3                  | 5                   | 0.75           | 1.13         | 952           |
| HBSLB-1-30   | 1                   | 30                   | 16                  | 0.88        | 3                  | 5                   | 0.75           | 1.13         | 1208          |

\* 1 US Ton = 2,000 Lbs

cont.



## BASKET SLING LIFTING BEAM cont.

| Model #      | Capacity (US Tons)* | Outside Spread (Ft.) | Dimensions (Inches) |             |                    |                     |                |              | Weight (Lbs.) |
|--------------|---------------------|----------------------|---------------------|-------------|--------------------|---------------------|----------------|--------------|---------------|
|              |                     |                      | Headroom            | Bail Height | Bail Opening Width | Bail Opening Height | Bail Thickness | Hook Opening |               |
| HBSLB-2-3    | 2                   | 3                    | 10                  | 0.88        | 3                  | 5                   | 0.75           | 1.13         | 74            |
| HBSLB-2-4    | 2                   | 4                    | 11                  | 0.88        | 3                  | 5                   | 0.75           | 1.13         | 95            |
| HBSLB-2-6    | 2                   | 6                    | 11                  | 0.88        | 3                  | 5                   | 0.75           | 1.13         | 168           |
| HBSLB-2-8    | 2                   | 8                    | 12                  | 0.88        | 3                  | 5                   | 0.75           | 1.13         | 236           |
| HBSLB-2-10   | 2                   | 10                   | 13                  | 0.88        | 3                  | 5                   | 0.75           | 1.13         | 315           |
| HBSLB-2-12   | 2                   | 12                   | 14                  | 0.88        | 3                  | 5                   | 0.75           | 1.13         | 394           |
| HBSLB-2-14   | 2                   | 14                   | 14                  | 0.88        | 3                  | 5                   | 0.75           | 1.13         | 469           |
| HBSLB-2-16   | 2                   | 16                   | 15                  | 0.88        | 3                  | 5                   | 0.75           | 1.13         | 541           |
| HBSLB-2-18   | 2                   | 18                   | 16                  | 0.88        | 3                  | 5                   | 0.75           | 1.13         | 761           |
| HBSLB-2-20   | 2                   | 20                   | 16                  | 0.88        | 3                  | 5                   | 0.75           | 1.13         | 856           |
| HBSLB-2-24   | 2                   | 24                   | 18                  | 0.88        | 3                  | 5                   | 0.75           | 1.13         | 1282          |
| HBSLB-2-30   | 2                   | 30                   | 21                  | 0.88        | 3                  | 5                   | 0.75           | 1.13         | 2386          |
| HBSLB-5-3    | 5                   | 3                    | 14                  | 2           | 4                  | 7                   | 1              | 1.13         | 95            |
| HBSLB-5-4    | 5                   | 4                    | 15                  | 2           | 4                  | 7                   | 1              | 1.13         | 168           |
| HBSLB-5-6    | 5                   | 6                    | 16                  | 2           | 4                  | 7                   | 1              | 1.13         | 289           |
| HBSLB-5-8    | 5                   | 8                    | 17                  | 2           | 4                  | 7                   | 1              | 1.13         | 368           |
| HBSLB-5-10   | 5                   | 10                   | 23                  | 2           | 4                  | 7                   | 1              | 1.13         | 473           |
| HBSLB-5-12   | 5                   | 12                   | 23                  | 2           | 4                  | 7                   | 1              | 1.13         | 525           |
| HBSLB-5-14   | 5                   | 14                   | 19                  | 2           | 4                  | 7                   | 1.25           | 1.13         | 897           |
| HBSLB-5-16   | 5                   | 16                   | 20                  | 2           | 4                  | 7                   | 1.25           | 1.13         | 987           |
| HBSLB-5-18   | 5                   | 18                   | 23                  | 2           | 4                  | 7                   | 1.25           | 1.13         | 1468          |
| HBSLB-5-20   | 5                   | 20                   | 23                  | 2           | 4                  | 7                   | 1.25           | 1.13         | 1733          |
| HBSLB-5-24   | 5                   | 24                   | 23                  | 2           | 4                  | 7                   | 1.25           | 1.13         | 2251          |
| HBSLB-5-30   | 5                   | 30                   | 26                  | 2           | 4                  | 7                   | 1.25           | 1.13         | 2447          |
| HBSLB-7.5-3  | 7.5                 | 3                    | 15                  | 2           | 4                  | 7                   | 1.25           | 1.75         | 158           |
| HBSLB-7.5-4  | 7.5                 | 4                    | 16                  | 2           | 4                  | 7                   | 1.25           | 1.75         | 189           |
| HBSLB-7.5-6  | 7.5                 | 6                    | 17                  | 2           | 4                  | 7                   | 1.25           | 1.75         | 336           |
| HBSLB-7.5-8  | 7.5                 | 8                    | 18                  | 2           | 4                  | 7                   | 1.25           | 1.75         | 431           |
| HBSLB-7.5-10 | 7.5                 | 10                   | 18                  | 2           | 4                  | 7                   | 1.25           | 1.75         | 525           |
| HBSLB-7.5-12 | 7.5                 | 12                   | 20                  | 2           | 4                  | 7                   | 1.25           | 1.75         | 735           |
| HBSLB-7.5-14 | 7.5                 | 14                   | 23                  | 2           | 4                  | 7                   | 1.25           | 1.75         | 1204          |
| HBSLB-7.5-16 | 7.5                 | 16                   | 23                  | 2           | 4                  | 7                   | 1.25           | 1.75         | 1364          |
| HBSLB-7.5-18 | 7.5                 | 18                   | 23                  | 2           | 4                  | 7                   | 1.25           | 1.75         | 1541          |
| HBSLB-7.5-20 | 7.5                 | 20                   | 23                  | 2           | 4                  | 7                   | 1.25           | 1.75         | 1686          |
| HBSLB-7.5-24 | 7.5                 | 24                   | 26                  | 2           | 4                  | 7                   | 1.25           | 1.75         | 2452          |
| HBSLB-7.5-30 | 7.5                 | 30                   | 26                  | 2           | 4                  | 7                   | 1.25           | 1.75         | 3021          |
| HBSLB-10-3   | 10                  | 3                    | 16                  | 2           | 4                  | 7                   | 1.25           | 1.75         | 163           |
| HBSLB-10-4   | 10                  | 4                    | 17                  | 2           | 4                  | 7                   | 1.25           | 1.75         | 210           |
| HBSLB-10-6   | 10                  | 6                    | 18                  | 2           | 4                  | 7                   | 1.25           | 1.75         | 347           |
| HBSLB-10-8   | 10                  | 8                    | 20                  | 2           | 4                  | 7                   | 1.25           | 1.75         | 525           |
| HBSLB-10-10  | 10                  | 10                   | 23                  | 2           | 4                  | 7                   | 1.25           | 1.75         | 893           |
| HBSLB-10-12  | 10                  | 12                   | 23                  | 2           | 4                  | 7                   | 1.25           | 1.75         | 1050          |
| HBSLB-10-14  | 10                  | 14                   | 23                  | 2           | 4                  | 7                   | 1.25           | 1.75         | 1220          |
| HBSLB-10-16  | 10                  | 16                   | 23                  | 2           | 4                  | 7                   | 1.25           | 1.75         | 1365          |
| HBSLB-10-18  | 10                  | 18                   | 26                  | 2           | 4                  | 7                   | 1.25           | 1.75         | 1827          |
| HBSLB-10-20  | 10                  | 20                   | 26                  | 2           | 4                  | 7                   | 1.25           | 1.75         | 2040          |
| HBSLB-10-24  | 10                  | 24                   | 26                  | 2           | 4                  | 7                   | 1.25           | 1.75         | 2472          |
| HBSLB-10-30  | 10                  | 30                   | 26                  | 2           | 4                  | 7                   | 1.25           | 1.75         | 3110          |

\* 1 US Ton = 2,000 Lbs

cont.



**DO NOT EXCEED CAPACITY!**  
See the SAFETY GUIDELINES section before using these products. Pages 88-90.

## HBSLB

### BASKET SLING LIFTING BEAM cont.

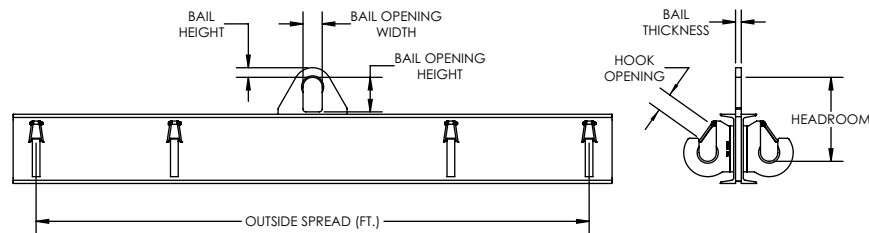
#### FEATURES

- This style of lifting beam can be utilized where headroom is limited with slings in a basket hitch.
- Includes two sets of fixed hooks (3' and 4' beams have one set of hooks).
- Two standard lift points for load adjustment; outside lift point and inside lift point (1/2 the outside spread).
- Engineered & manufactured to ASME B30.20 & BTH-1 Design Category B Service Class 2.
- 100% of ALL Harrington Lifting Beams are proof-tested to 125% capacity and certificates supplied at no additional charge.
- Made in USA.



#### OPTIONS

- Additional lift points
- Higher capacities
- Additional lengths
- Lower headroom bail
- Additional hooks
- Sling spacers



| Model #     | Capacity (US Tons)* | Outside Spread (Ft.) | Dimensions (Inches) |             |                    |                     |                |              | Weight (Lbs.) |
|-------------|---------------------|----------------------|---------------------|-------------|--------------------|---------------------|----------------|--------------|---------------|
|             |                     |                      | Headroom            | Bail Height | Bail Opening Width | Bail Opening Height | Bail Thickness | Hook Opening |               |
| HBSLB-15-3  | 15                  | 3                    | 19                  | 2.5         | 5                  | 9                   | 1.5            | 4            | 266           |
| HBSLB-15-4  | 15                  | 4                    | 20                  | 2.5         | 5                  | 9                   | 1.5            | 4            | 344           |
| HBSLB-15-6  | 15                  | 6                    | 22                  | 2.5         | 5                  | 9                   | 1.5            | 4            | 956           |
| HBSLB-15-8  | 15                  | 8                    | 22                  | 2.5         | 5                  | 9                   | 1.5            | 4            | 1050          |
| HBSLB-15-10 | 15                  | 10                   | 25                  | 2.5         | 5                  | 9                   | 1.5            | 4            | 1208          |
| HBSLB-15-12 | 15                  | 12                   | 28                  | 2.5         | 5                  | 9                   | 1.5            | 4            | 1827          |
| HBSLB-15-14 | 15                  | 14                   | 28                  | 2.5         | 5                  | 9                   | 1.5            | 4            | 2032          |
| HBSLB-15-16 | 15                  | 16                   | 28                  | 2.5         | 5                  | 9                   | 1.5            | 4            | 2205          |
| HBSLB-15-18 | 15                  | 18                   | 28                  | 2.5         | 5                  | 9                   | 1.5            | 4            | 2511          |
| HBSLB-15-20 | 15                  | 20                   | 28                  | 2.5         | 5                  | 9                   | 1.5            | 4            | 2713          |
| HBSLB-15-24 | 15                  | 24                   | 28                  | 2.5         | 5                  | 9                   | 1.5            | 4            | 3675          |
| HBSLB-15-30 | 15                  | 30                   | 30                  | 2.5         | 5                  | 9                   | 1.5            | 4            | 4305          |
| HBSLB-20-3  | 20                  | 3                    | 20                  | 2.5         | 5                  | 9                   | 1.5            | 4            | 417           |
| HBSLB-20-4  | 20                  | 4                    | 22                  | 2.5         | 5                  | 9                   | 1.5            | 4            | 495           |
| HBSLB-20-6  | 20                  | 6                    | 22                  | 2.5         | 5                  | 9                   | 1.5            | 4            | 1019          |
| HBSLB-20-8  | 20                  | 8                    | 25                  | 2.5         | 5                  | 9                   | 1.5            | 4            | 1302          |
| HBSLB-20-10 | 20                  | 10                   | 25                  | 2.5         | 5                  | 9                   | 1.5            | 4            | 1319          |
| HBSLB-20-12 | 20                  | 12                   | 25                  | 2.5         | 5                  | 9                   | 1.5            | 4            | 2079          |
| HBSLB-20-14 | 20                  | 14                   | 28                  | 2.5         | 5                  | 9                   | 1.5            | 4            | 2168          |
| HBSLB-20-16 | 20                  | 16                   | 28                  | 2.5         | 5                  | 9                   | 1.5            | 4            | 2321          |
| HBSLB-20-18 | 20                  | 18                   | 28                  | 2.5         | 5                  | 9                   | 1.5            | 4            | 2604          |
| HBSLB-20-20 | 20                  | 20                   | 28                  | 2.5         | 5                  | 9                   | 1.5            | 4            | 2893          |
| HBSLB-20-24 | 20                  | 24                   | 31                  | 2.5         | 5                  | 9                   | 1.5            | 4            | 4247          |
| HBSLB-20-30 | 20                  | 30                   | 31                  | 2.5         | 5                  | 9                   | 1.5            | 4            | 4725          |

\* 1 US Ton = 2,000 Lbs



**DO NOT EXCEED CAPACITY!**  
See the SAFETY GUIDELINES section before using these products. Pages 88–90.

## HDCLB DUAL CRANE LIFTING BEAM

### FEATURES

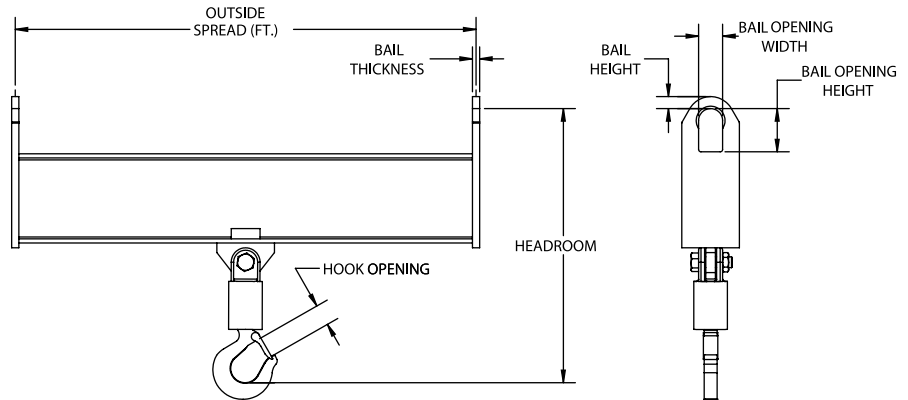
- This style of lifting beam is utilized with two cranes, where headroom is limited, and comes with a swivel hook.
- Roller bearing, which rotates under the load, is standard on capacities 30 tons and over.
- Engineered and manufactured to ASME B30.20 & BTH-1 Design Category B Service Class 2.
- 100% of ALL Harrington Lifting Beams are proof-tested to 125% capacity and certificates supplied at no additional charge.
- Made in USA.

### OPTIONS

- Additional lift points
- Higher capacities
- Additional lengths
- Center bail
- Additional hooks
- Integrated beam stands



Custom product shown with low headroom bails, integrated stand, and additional pick points



| Model #    | Capacity (US Tons)* | Outside Spread (Ft.) | Dimensions (Inches) |             |                    |                     |                |              | Weight (Lbs.) |
|------------|---------------------|----------------------|---------------------|-------------|--------------------|---------------------|----------------|--------------|---------------|
|            |                     |                      | Headroom            | Bail Height | Bail Opening Width | Bail Opening Height | Bail Thickness | Hook Opening |               |
| HDCLB-2-6  | 2                   | 6                    | 17                  | 1.5         | 3                  | 5                   | 0.63           | 1.09         | 125           |
| HDCLB-2-8  | 2                   | 8                    | 17                  | 1.5         | 3                  | 5                   | 0.63           | 1.09         | 160           |
| HDCLB-2-10 | 2                   | 10                   | 18                  | 1.5         | 3                  | 5                   | 0.63           | 1.09         | 240           |
| HDCLB-2-12 | 2                   | 12                   | 18                  | 1.5         | 3                  | 5                   | 0.63           | 1.09         | 280           |
| HDCLB-2-14 | 2                   | 14                   | 19                  | 1.5         | 3                  | 5                   | 0.63           | 1.09         | 360           |
| HDCLB-2-16 | 2                   | 16                   | 19                  | 1.5         | 3                  | 5                   | 0.63           | 1.09         | 400           |
| HDCLB-2-18 | 2                   | 18                   | 19                  | 1.5         | 3                  | 5                   | 0.63           | 1.09         | 530           |
| HDCLB-2-20 | 2                   | 20                   | 19                  | 1.5         | 3                  | 5                   | 0.63           | 1.09         | 660           |
| HDCLB-2-24 | 2                   | 24                   | 20                  | 1.5         | 3                  | 5                   | 0.63           | 1.09         | 790           |
| HDCLB-4-6  | 4                   | 6                    | 20                  | 1.5         | 3                  | 5                   | 0.63           | 1.61         | 160           |
| HDCLB-4-8  | 4                   | 8                    | 21                  | 1.5         | 3                  | 5                   | 0.63           | 1.61         | 240           |
| HDCLB-4-10 | 4                   | 10                   | 22                  | 1.5         | 3                  | 5                   | 0.63           | 1.61         | 310           |
| HDCLB-4-12 | 4                   | 12                   | 23                  | 1.5         | 3                  | 5                   | 0.63           | 1.61         | 410           |
| HDCLB-4-14 | 4                   | 14                   | 23                  | 1.5         | 3                  | 5                   | 0.63           | 1.61         | 500           |
| HDCLB-4-16 | 4                   | 16                   | 25                  | 1.5         | 3                  | 5                   | 0.63           | 1.61         | 725           |
| HDCLB-4-18 | 4                   | 18                   | 25                  | 1.5         | 3                  | 5                   | 0.63           | 1.61         | 805           |
| HDCLB-4-20 | 4                   | 20                   | 25                  | 1.5         | 3                  | 5                   | 0.63           | 1.61         | 890           |
| HDCLB-4-24 | 4                   | 24                   | 26                  | 1.5         | 3                  | 5                   | 0.63           | 1.61         | 1695          |
| HDCLB-6-6  | 6                   | 6                    | 28                  | 1.5         | 3                  | 5                   | 0.75           | 2.08         | 220           |
| HDCLB-6-8  | 6                   | 8                    | 29                  | 1.5         | 3                  | 5                   | 0.75           | 2.08         | 300           |
| HDCLB-6-10 | 6                   | 10                   | 29                  | 1.5         | 3                  | 5                   | 0.75           | 2.08         | 380           |
| HDCLB-6-12 | 6                   | 12                   | 31                  | 1.5         | 3                  | 5                   | 0.75           | 2.08         | 550           |
| HDCLB-6-14 | 6                   | 14                   | 31                  | 1.5         | 3                  | 5                   | 0.75           | 2.08         | 640           |
| HDCLB-6-16 | 6                   | 16                   | 31                  | 1.5         | 3                  | 5                   | 0.75           | 2.08         | 780           |
| HDCLB-6-18 | 6                   | 18                   | 31                  | 1.5         | 3                  | 5                   | 0.75           | 2.08         | 1310          |
| HDCLB-6-20 | 6                   | 20                   | 31                  | 1.5         | 3                  | 5                   | 0.75           | 2.08         | 1450          |
| HDCLB-6-24 | 6                   | 24                   | 32                  | 1.5         | 3                  | 5                   | 0.75           | 2.08         | 1735          |

\* 1 US Ton = 2,000 Lbs

cont.



**DO NOT EXCEED CAPACITY!**  
See the SAFETY GUIDELINES section before using these products. Pages 88–90.

## HDCLB DUAL CRANE LIFTING BEAM cont.

### FEATURES

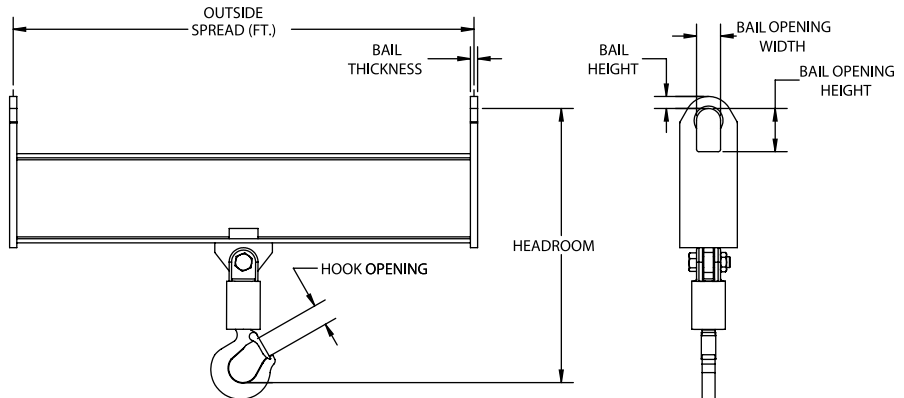
- This style of lifting beam is utilized with two cranes, where headroom is limited, and comes with a swivel hook.
- Roller bearing, which rotates under the load, is standard on capacities 30 tons and over.
- Engineered and manufactured to ASME B30.20 & BTH-1 Design Category B Service Class 2.
- 100% of ALL Harrington Lifting Beams are proof-tested to 125% capacity and certificates supplied at no additional charge.
- Made in USA.

### OPTIONS

- Additional lift points
- Higher capacities
- Additional lengths
- Center bail
- Additional hooks
- Integrated beam stands



*Custom product shown with low headroom bails, integrated stand, and additional pick points*



| Model #     | Capacity (US Tons)* | Outside Spread (Ft.) | Dimensions (Inches) |             |                    |                     |                |              | Weight (Lbs.) |
|-------------|---------------------|----------------------|---------------------|-------------|--------------------|---------------------|----------------|--------------|---------------|
|             |                     |                      | Headroom            | Bail Height | Bail Opening Width | Bail Opening Height | Bail Thickness | Hook Opening |               |
| HDCLB-10-6  | 10                  | 6                    | 29                  | 2           | 4                  | 7                   | 1              | 2.27         | 340           |
| HDCLB-10-8  | 10                  | 8                    | 29                  | 2           | 4                  | 7                   | 1              | 2.27         | 420           |
| HDCLB-10-10 | 10                  | 10                   | 32                  | 2           | 4                  | 7                   | 1              | 2.27         | 800           |
| HDCLB-10-12 | 10                  | 12                   | 32                  | 2           | 4                  | 7                   | 1              | 2.27         | 920           |
| HDCLB-10-14 | 10                  | 14                   | 32                  | 2           | 4                  | 7                   | 1              | 2.27         | 1100          |
| HDCLB-10-16 | 10                  | 16                   | 32                  | 2           | 4                  | 7                   | 1              | 2.27         | 1220          |
| HDCLB-10-18 | 10                  | 18                   | 32                  | 2           | 4                  | 7                   | 1              | 2.27         | 1705          |
| HDCLB-10-20 | 10                  | 20                   | 32                  | 2           | 4                  | 7                   | 1              | 2.27         | 1840          |
| HDCLB-10-24 | 10                  | 24                   | 33                  | 2           | 4                  | 7                   | 1              | 2.27         | 2230          |
| HDCLB-15-8  | 15                  | 8                    | 38                  | 2           | 4                  | 7                   | 1.25           | 3.02         | 814           |
| HDCLB-15-10 | 15                  | 10                   | 38                  | 2           | 4                  | 7                   | 1.25           | 3.02         | 952           |
| HDCLB-15-12 | 15                  | 12                   | 38                  | 2           | 4                  | 7                   | 1.25           | 3.02         | 1155          |
| HDCLB-15-14 | 15                  | 14                   | 41                  | 2           | 4                  | 7                   | 1.25           | 3.02         | 2123          |
| HDCLB-15-16 | 15                  | 16                   | 41                  | 2           | 4                  | 7                   | 1.25           | 3.02         | 2374          |
| HDCLB-15-18 | 15                  | 18                   | 42                  | 2           | 4                  | 7                   | 1.25           | 3.02         | 2519          |
| HDCLB-15-20 | 15                  | 20                   | 42                  | 2           | 4                  | 7                   | 1.25           | 3.02         | 2750          |
| HDCLB-15-24 | 15                  | 24                   | 42                  | 2           | 4                  | 7                   | 1.25           | 3.02         | 2860          |
| HDCLB-20-8  | 20                  | 8                    | 36                  | 2           | 4                  | 7                   | 1.25           | 3.02         | 913           |
| HDCLB-20-10 | 20                  | 10                   | 39                  | 2           | 4                  | 7                   | 1.25           | 3.02         | 1243          |
| HDCLB-20-12 | 20                  | 12                   | 39                  | 2           | 4                  | 7                   | 1.25           | 3.02         | 1393          |
| HDCLB-20-14 | 20                  | 14                   | 39                  | 2           | 4                  | 7                   | 1.25           | 3.02         | 2119          |
| HDCLB-20-16 | 20                  | 16                   | 39                  | 2           | 4                  | 7                   | 1.25           | 3.02         | 2416          |
| HDCLB-20-18 | 20                  | 18                   | 39                  | 2           | 4                  | 7                   | 1.25           | 3.02         | 2673          |
| HDCLB-20-20 | 20                  | 20                   | 39                  | 2           | 4                  | 7                   | 1.25           | 3.02         | 2783          |
| HDCLB-30-8  | 30                  | 8                    | 54                  | 2.5         | 5                  | 9                   | 1.5            | 3.75         | 1232          |
| HDCLB-30-10 | 30                  | 10                   | 54                  | 2.5         | 5                  | 9                   | 1.5            | 3.75         | 1458          |
| HDCLB-30-12 | 30                  | 12                   | 54                  | 2.5         | 5                  | 9                   | 1.5            | 3.75         | 1771          |
| HDCLB-40-8  | 40                  | 8                    | 59                  | 2.5         | 5                  | 9                   | 1.5            | 4.25         | 1282          |
| HDCLB-40-10 | 40                  | 10                   | 59                  | 2.5         | 5                  | 9                   | 1.5            | 4.25         | 1617          |
| HDCLB-40-12 | 40                  | 12                   | 59                  | 2.5         | 5                  | 9                   | 1.5            | 4.25         | 1870          |

\* 1 US Ton = 2,000 Lbs





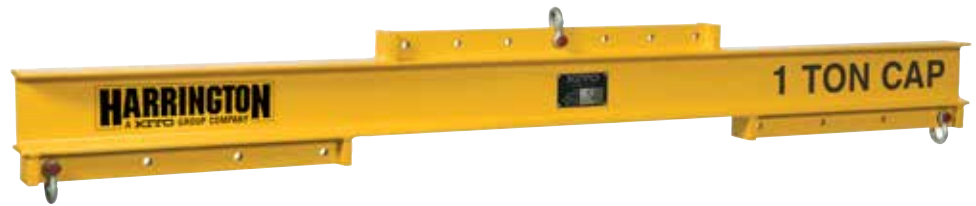
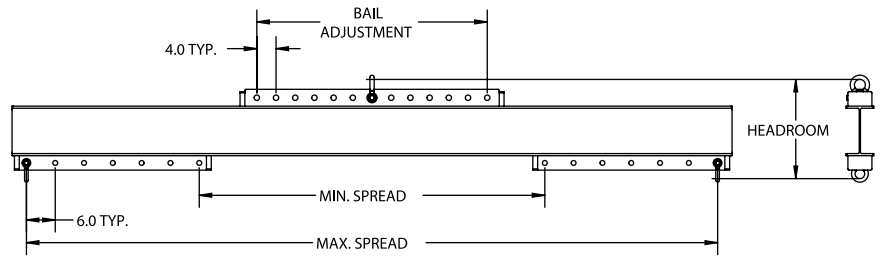
**HARRINGTON  
QUICK SHIP**

**QS** Products eligible for Quick Ship display a QS icon.

## HUNVB UNIVERSAL LIFTING/SPREADER BEAM

### FEATURES

- This style of universal beam can be utilized as a lifting beam where headroom is limited or a spreader beam where extra stability is required.
- As a lifting beam, the upper lift point can be easily adjusted to lift an off center load.
- Can be configured as an optional three or four point lifting system
- Can be supplied with optional chain top rigging.
- Supplied with one upper shackle for adjustable bail positions and two lower shackles for adjustable spreads.
- Engineered and manufactured to ASME B30.20 & BTH-1 Design Category B Service Class 2.
- 100% of ALL Harrington Lifting Beams are proof-tested to 125% capacity and certificates supplied at no additional charge.
- Made in USA.



### OPTIONS

- Chain top rigging
- Three point lifting system
- Four point lifting system
- Additional lift points and spreads
- Higher capacities
- Additional lengths
- Swivel hooks



**Two Point Lifting Beam**



**Three Point Lifting System**



**Four Point Lifting System**

| Model #         | Capacity (US Tons)* | Max. Spread (Ft.) | Min. Spread (Ft.) | Dimensions (Inches) |          |                    |                       | Weight (Lbs.) |
|-----------------|---------------------|-------------------|-------------------|---------------------|----------|--------------------|-----------------------|---------------|
|                 |                     |                   |                   | Bail Adjustment     | Headroom | Top Shackle (Tons) | Bottom Shackle (Tons) |               |
| QS HUNVB-1/4-4  | 1/4                 | 4                 | 1                 | 16                  | 8        | 1.5                | 1.5                   | 45            |
| QS HUNVB-1/2-4  | 1/2                 | 4                 | 1                 | 16                  | 8        | 1.5                | 1.5                   | 45            |
| QS HUNVB-1/2-6  | 1/2                 | 6                 | 3                 | 24                  | 10       | 1.5                | 1.5                   | 80            |
| QS HUNVB-1/2-8  | 1/2                 | 8                 | 4                 | 32                  | 11       | 1.5                | 1.5                   | 135           |
| QS HUNVB-1/2-10 | 1/2                 | 10                | 5                 | 40                  | 11       | 1.5                | 1.5                   | 145           |
| QS HUNVB-1-6    | 1                   | 6                 | 3                 | 24                  | 11       | 1.5                | 1.5                   | 100           |
| QS HUNVB-1-8    | 1                   | 8                 | 4                 | 32                  | 12       | 1.5                | 1.5                   | 140           |
| QS HUNVB-1-10   | 1                   | 10                | 5                 | 40                  | 12       | 1.5                | 1.5                   | 175           |
| QS HUNVB-2-6    | 2                   | 6                 | 3                 | 24                  | 14       | 3.25               | 2                     | 130           |
| QS HUNVB-2-8    | 2                   | 8                 | 4                 | 32                  | 15       | 3.25               | 2                     | 200           |
| QS HUNVB-2-10   | 2                   | 10                | 5                 | 40                  | 16       | 3.25               | 2                     | 280           |
| QS HUNVB-4-8    | 4                   | 8                 | 4                 | 32                  | 18       | 4.75               | 4.75                  | 290           |
| QS HUNVB-4-10   | 4                   | 10                | 5                 | 40                  | 20       | 4.75               | 4.75                  | 420           |
| QS HUNVB-4-12   | 4                   | 12                | 6                 | 48                  | 20       | 4.75               | 4.75                  | 500           |
| QS HUNVB-5-8    | 5                   | 8                 | 4                 | 32                  | 20       | 6.5                | 4.75                  | 320           |
| QS HUNVB-5-10   | 5                   | 10                | 5                 | 40                  | 21       | 6.5                | 4.75                  | 465           |
| QS HUNVB-5-12   | 5                   | 12                | 6                 | 48                  | 21       | 6.5                | 4.75                  | 550           |
| QS HUNVB-7-12   | 7                   | 12                | 6                 | 48                  | 25       | 6.5                | 6.5                   | 790           |

\* 1 US Ton = 2,000 Lbs



**DO NOT EXCEED CAPACITY!**  
See the SAFETY GUIDELINES section before using these products. Pages 88-90.



**QS** Products eligible for Quick Ship display a QS icon.

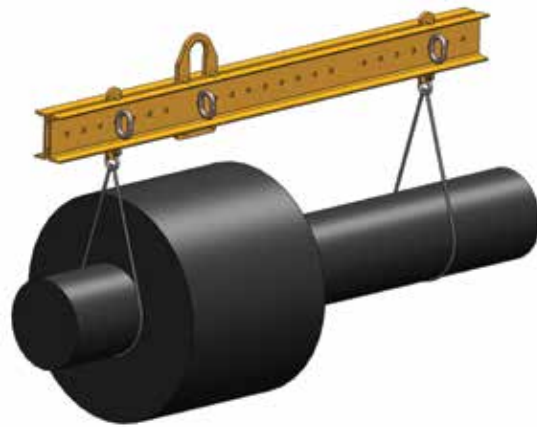
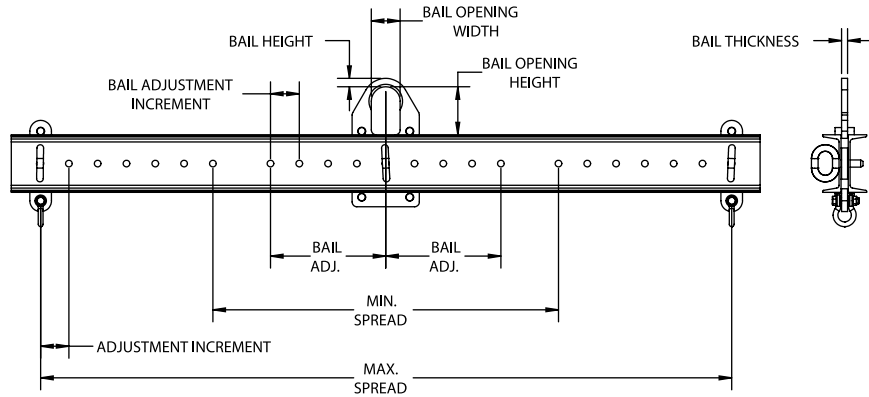
## HALB ADJUSTABLE LIFTING BEAM

### FEATURES

- This style of lifting beam can lift off center loads easily by adjusting the bail prior to the lift.
- This lifter can be used where headroom is limited, & comes with multiple spreads that are adjustable to accommodate various load sizes at 6" adjustable increments.
- Supplied with two lower shackles.
- Engineered and manufactured to ASME B30.20 & BTH-1 Design Category B Service Class 2.
- 100% of ALL Harrington Lifting Beams are proof-tested to 125% capacity and certificates supplied at no additional charge.
- Made in USA.

### OPTIONS

- Swivel hooks



| Model #               | Capacity (US Tons)* | Max. Spread (Ft.) | Min. Spread (Ft.) | Dimensions (Inches) |             |                    |                     |                |                            |                              |                     | Weight (Lbs.) |
|-----------------------|---------------------|-------------------|-------------------|---------------------|-------------|--------------------|---------------------|----------------|----------------------------|------------------------------|---------------------|---------------|
|                       |                     |                   |                   | Head-room           | Bail Height | Bail Opening Width | Bail Opening Height | Bail Thickness | Bail Adjustment Increments | Bail Travel (Half of Center) | Shackle Size (Tons) |               |
| <b>QS</b> HALB-1.25-6 | 1.25                | 6                 | 3                 | 13.5                | 1           | 3                  | 5                   | 0.63           | 3                          | 12                           | 2                   | 120           |
| <b>QS</b> HALB-2-6    | 2                   | 6                 | 3                 | 14.5                | 1           | 3                  | 5                   | 0.63           | 3                          | 12                           | 2                   | 140           |
| <b>QS</b> HALB-4-8    | 4                   | 8                 | 4.5               | 20                  | 1.5         | 4                  | 7                   | 0.75           | 6                          | 18                           | 3.25                | 315           |
| <b>QS</b> HALB-5-10   | 5                   | 10                | 5                 | 22                  | 1.5         | 4                  | 7                   | 1              | 6                          | 18                           | 4.75                | 440           |

\* 1 US Ton = 2,000 Lbs



**DO NOT EXCEED CAPACITY!**  
See the SAFETY GUIDELINES section before using these products. Pages 88–90.

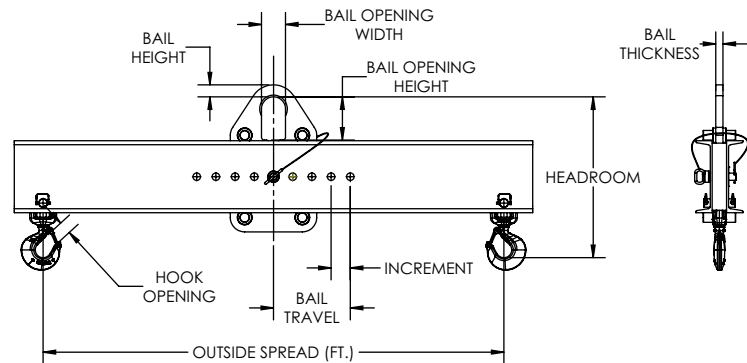
## HABLB ADJUSTABLE BAIL LIFTING BEAM

### FEATURES

- This style of lifting beam can lift off center loads easily by adjusting the bail prior to the lift.
- This lifter can be used where headroom is limited, and comes standard with one outside lift point and two swivel hooks (additional spreads and swivel hooks are available).
- Engineered & manufactured to ASME B30.20 & BTH-1 Design Category B Service Class 2.
- 100% of ALL Harrington Lifting Beams are proof-tested to 125% capacity and certificates supplied at no additional charge.
- Made in USA.

### OPTIONS

- Additional lift points
- Higher capacities
- Additional lengths
- Lower headroom bail
- Additional hooks
- Additional load pins
- Integrated beam stands



| Model #      | Capacity (US Tons)* | Outside Spread (Ft.) | Dimensions (Inches) |             |                    |                     |                |              |                            |                              | Weight (Lbs.) |
|--------------|---------------------|----------------------|---------------------|-------------|--------------------|---------------------|----------------|--------------|----------------------------|------------------------------|---------------|
|              |                     |                      | Head-room           | Bail Height | Bail Opening Width | Bail Opening Height | Bail Thickness | Hook Opening | Bail Adjustment Increments | Bail Travel (Half of Center) |               |
| HABLB-1/2-3  | 1/2                 | 3                    | 14                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 3                          | 6                            | 52            |
| HABLB-1/2-4  | 1/2                 | 4                    | 14                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 3                          | 9                            | 62            |
| HABLB-1/2-6  | 1/2                 | 6                    | 14                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 3                          | 12                           | 83            |
| HABLB-1/2-8  | 1/2                 | 8                    | 14                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 4                          | 16                           | 90            |
| HABLB-1/2-10 | 1/2                 | 10                   | 14                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 4                          | 20                           | 105           |
| HABLB-1/2-12 | 1/2                 | 12                   | 14                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 4                          | 24                           | 162           |
| HABLB-1/2-14 | 1/2                 | 14                   | 14                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 6                          | 30                           | 185           |
| HABLB-1/2-16 | 1/2                 | 16                   | 15                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 6                          | 36                           | 281           |
| HABLB-1/2-18 | 1/2                 | 18                   | 15                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 6                          | 42                           | 306           |
| HABLB-1/2-20 | 1/2                 | 20                   | 15                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 6                          | 48                           | 334           |
| HABLB-1-3    | 1                   | 3                    | 14                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 3                          | 6                            | 52            |
| HABLB-1-4    | 1                   | 4                    | 14                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 3                          | 9                            | 62            |
| HABLB-1-6    | 1                   | 6                    | 14                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 3                          | 12                           | 91            |
| HABLB-1-8    | 1                   | 8                    | 15                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 4                          | 16                           | 139           |
| HABLB-1-10   | 1                   | 10                   | 15                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 4                          | 20                           | 187           |
| HABLB-1-12   | 1                   | 12                   | 15                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 4                          | 24                           | 218           |
| HABLB-1-14   | 1                   | 14                   | 16                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 6                          | 30                           | 295           |

\* 1 US Ton = 2,000 Lbs

cont.



**DO NOT EXCEED CAPACITY!**  
See the SAFETY GUIDELINES section before using these products. Pages 88-90.



## HABLB

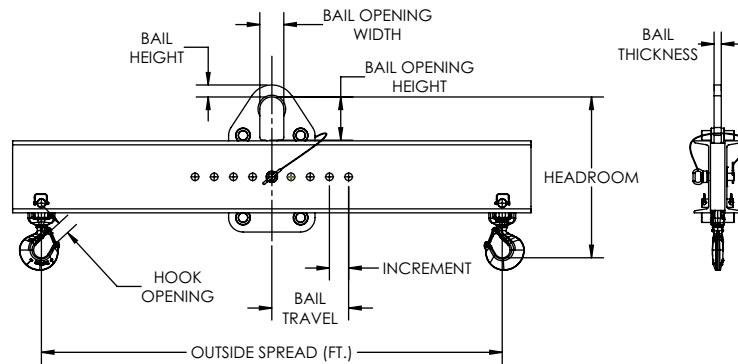
### ADJUSTABLE BAIL LIFTING BEAM cont.

#### FEATURES

- This style of lifting beam can lift off center loads easily by adjusting the bail prior to the lift.
- This lifter can be used where headroom is limited, and comes standard with one outside lift point and two swivel hooks (additional spreads and swivel hooks are available).
- Engineered & manufactured to ASME B30.20 & BTH-1 Design Category B Service Class 2.
- 100% of ALL Harrington Lifting Beams are proof-tested to 125% capacity and certificates supplied at no additional charge.
- Made in USA.

#### OPTIONS

- Additional lift points
- Higher capacities
- Additional lengths
- Lower headroom bail
- Additional hooks
- Additional load pins
- Integrated beam stands



| Model #    | Capacity (US Tons)* | Outside Spread (Ft.) | Dimensions (Inches) |             |                    |                     |                |              |                            |                              | Weight (Lbs.) |
|------------|---------------------|----------------------|---------------------|-------------|--------------------|---------------------|----------------|--------------|----------------------------|------------------------------|---------------|
|            |                     |                      | Head-room           | Bail Height | Bail Opening Width | Bail Opening Height | Bail Thickness | Hook Opening | Bail Adjustment Increments | Bail Travel (Half of Center) |               |
| HABLB-1-16 | 1                   | 16                   | 16                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 6                          | 36                           | 328           |
| HABLB-1-18 | 1                   | 18                   | 17                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 6                          | 42                           | 450           |
| HABLB-1-20 | 1                   | 20                   | 17                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 6                          | 48                           | 494           |
| HABLB-2-3  | 2                   | 3                    | 14                  | 1.5         | 3                  | 5                   | 0.75           | 1            | 3                          | 6                            | 53            |
| HABLB-2-4  | 2                   | 4                    | 15                  | 1.5         | 3                  | 5                   | 0.75           | 1            | 3                          | 9                            | 98            |
| HABLB-2-6  | 2                   | 6                    | 15                  | 1.5         | 3                  | 5                   | 0.75           | 1            | 3                          | 12                           | 129           |
| HABLB-2-8  | 2                   | 8                    | 16                  | 1.5         | 3                  | 5                   | 0.75           | 1            | 4                          | 16                           | 187           |
| HABLB-2-10 | 2                   | 10                   | 19                  | 1.5         | 3                  | 5                   | 0.75           | 1            | 4                          | 20                           | 264           |
| HABLB-2-12 | 2                   | 12                   | 17                  | 1.5         | 3                  | 5                   | 0.75           | 1            | 4                          | 24                           | 306           |
| HABLB-2-14 | 2                   | 14                   | 18                  | 1.5         | 3                  | 5                   | 0.75           | 1            | 6                          | 30                           | 406           |
| HABLB-2-16 | 2                   | 16                   | 18                  | 1.5         | 3                  | 5                   | 0.75           | 1            | 6                          | 36                           | 458           |
| HABLB-2-18 | 2                   | 18                   | 20                  | 1.5         | 3                  | 5                   | 0.75           | 1            | 6                          | 42                           | 602           |
| HABLB-2-20 | 2                   | 20                   | 20                  | 1.5         | 3                  | 5                   | 0.75           | 1            | 6                          | 48                           | 666           |
| HABLB-5-3  | 5                   | 3                    | 22                  | 2           | 4                  | 7                   | 1              | 1.36         | 3                          | 6                            | 154           |
| HABLB-5-4  | 5                   | 4                    | 22                  | 2           | 4                  | 7                   | 1              | 1.36         | 3                          | 9                            | 176           |
| HABLB-5-6  | 5                   | 6                    | 22                  | 2           | 4                  | 7                   | 1              | 1.36         | 3                          | 12                           | 237           |
| HABLB-5-8  | 5                   | 8                    | 23                  | 2           | 4                  | 7                   | 1              | 1.36         | 4                          | 16                           | 334           |

\* 1 US Ton = 2,000 Lbs

cont.



## ADJUSTABLE BAIL LIFTING BEAM cont.

| Model #     | Capacity (US Tons)* | Outside Spread (Ft.) | Dimensions (Inches) |             |                    |                     |                |              |                            |                              | Weight (Lbs.) |
|-------------|---------------------|----------------------|---------------------|-------------|--------------------|---------------------|----------------|--------------|----------------------------|------------------------------|---------------|
|             |                     |                      | Head-room           | Bail Height | Bail Opening Width | Bail Opening Height | Bail Thickness | Hook Opening | Bail Adjustment Increments | Bail Travel (Half of Center) |               |
| HABLB-5-10  | 5                   | 10                   | 24                  | 2           | 4                  | 7                   | 1              | 1.36         | 4                          | 20                           | 473           |
| HABLB-5-12  | 5                   | 12                   | 27                  | 2           | 4                  | 7                   | 1              | 1.36         | 4                          | 24                           | 696           |
| HABLB-5-14  | 5                   | 14                   | 27                  | 2           | 4                  | 7                   | 1              | 1.36         | 6                          | 30                           | 730           |
| HABLB-5-16  | 5                   | 16                   | 28                  | 2           | 4                  | 7                   | 1              | 1.36         | 6                          | 36                           | 821           |
| HABLB-5-18  | 5                   | 18                   | 29                  | 2           | 4                  | 7                   | 1              | 1.36         | 6                          | 42                           | 1453          |
| HABLB-5-20  | 5                   | 20                   | 30                  | 2           | 4                  | 7                   | 1              | 1.36         | 6                          | 48                           | 1678          |
| HABLB-10-3  | 10                  | 3                    | 26                  | 2           | 4                  | 7                   | 1.25           | 2.08         | 3                          | 6                            | 231           |
| HABLB-10-4  | 10                  | 4                    | 26                  | 2           | 4                  | 7                   | 1.25           | 2.08         | 3                          | 9                            | 232           |
| HABLB-10-6  | 10                  | 6                    | 29                  | 2           | 4                  | 7                   | 1.25           | 2.08         | 3                          | 12                           | 475           |
| HABLB-10-8  | 10                  | 8                    | 29                  | 2           | 4                  | 7                   | 1.25           | 2.08         | 4                          | 16                           | 574           |
| HABLB-10-10 | 10                  | 10                   | 32                  | 2           | 4                  | 7                   | 1.25           | 2.08         | 4                          | 20                           | 835           |
| HABLB-10-12 | 10                  | 12                   | 32                  | 2           | 4                  | 7                   | 1.25           | 2.08         | 4                          | 24                           | 1092          |
| HABLB-10-14 | 10                  | 14                   | 32                  | 2           | 4                  | 7                   | 1.25           | 2.08         | 6                          | 30                           | 1241          |
| HABLB-10-16 | 10                  | 16                   | 32                  | 2           | 4                  | 7                   | 1.25           | 2.08         | 6                          | 36                           | 1383          |
| HABLB-10-18 | 10                  | 18                   | 35                  | 2           | 4                  | 7                   | 1.25           | 2.08         | 6                          | 42                           | 1679          |
| HABLB-10-20 | 10                  | 20                   | 35                  | 2           | 4                  | 7                   | 1.25           | 2.08         | 6                          | 48                           | 1744          |
| HABLB-15-3  | 15                  | 3                    | 28                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 3                          | 6                            | 277           |
| HABLB-15-4  | 15                  | 4                    | 31                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 3                          | 9                            | 363           |
| HABLB-15-6  | 15                  | 6                    | 34                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 3                          | 12                           | 552           |
| HABLB-15-8  | 15                  | 8                    | 34                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 4                          | 16                           | 596           |
| HABLB-15-10 | 15                  | 10                   | 34                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 4                          | 20                           | 970           |
| HABLB-15-12 | 15                  | 12                   | 37                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 4                          | 24                           | 1486          |
| HABLB-15-14 | 15                  | 14                   | 37                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 6                          | 30                           | 1540          |
| HABLB-15-16 | 15                  | 16                   | 37                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 6                          | 36                           | 1623          |
| HABLB-15-18 | 15                  | 18                   | 37                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 6                          | 42                           | 1912          |
| HABLB-15-20 | 15                  | 20                   | 37                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 6                          | 48                           | 2099          |
| HABLB-20-3  | 20                  | 3                    | 31                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 3                          | 6                            | 347           |
| HABLB-20-4  | 20                  | 4                    | 34                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 3                          | 9                            | 439           |
| HABLB-20-6  | 20                  | 6                    | 37                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 3                          | 12                           | 809           |
| HABLB-20-8  | 20                  | 8                    | 37                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 4                          | 16                           | 792           |
| HABLB-20-10 | 20                  | 10                   | 37                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 4                          | 20                           | 1404          |
| HABLB-20-12 | 20                  | 12                   | 37                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 4                          | 24                           | 1601          |
| HABLB-20-14 | 20                  | 14                   | 37                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 6                          | 30                           | 1793          |
| HABLB-20-16 | 20                  | 16                   | 37                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 6                          | 36                           | 1980          |
| HABLB-20-18 | 20                  | 18                   | 37                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 6                          | 42                           | 2063          |
| HABLB-20-20 | 20                  | 20                   | 37                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 6                          | 48                           | 2129          |

\* 1 US Ton = 2,000 Lbs



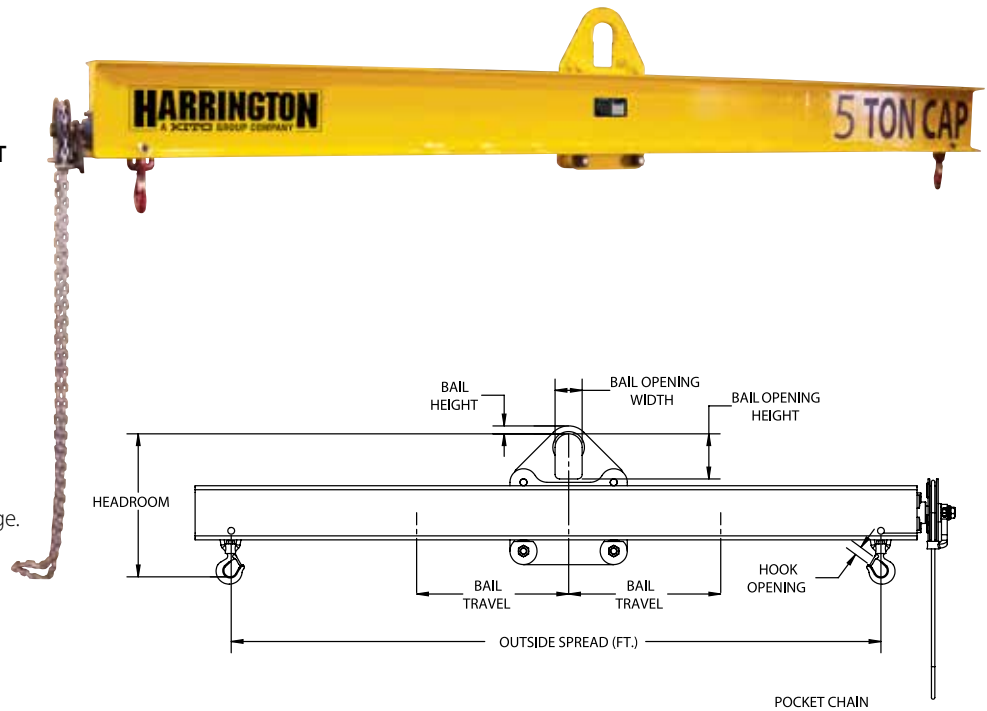
## HLLB LOAD LEVELING BEAM

### FEATURES

- This style of lifting beam can lift off center loads easily by adjusting the bail with the standard chain wheel **PRIOR TO THE LIFT** and has unlimited adjustment within the span of the bail.
- This lifter can be used where headroom is limited, and comes standard with one outside spread and two swivel hooks (additional spreads and swivel hooks are available).
- Engineered and manufactured to ASME B30.20 & BTH-1 Design Category B Service Class 2.
- 100% of ALL Harrington Lifting Beams are proof-tested to 125% capacity and certificates supplied at no additional charge.
- Made in USA.

### OPTIONS

- Additional lift points
- Higher capacities
- Additional lengths
- Lower headroom bail
- Additional hooks
- Additional load pins



| Model #    | Capacity (US Tons)* | Outside Spread (Ft.) | Dimensions (Inches) |             |                    |                     |                |              |                              | Weight (Lbs.) |
|------------|---------------------|----------------------|---------------------|-------------|--------------------|---------------------|----------------|--------------|------------------------------|---------------|
|            |                     |                      | Headroom            | Bail Height | Bail Opening Width | Bail Opening Height | Bail Thickness | Hook Opening | Bail Travel (Half of Center) |               |
| HLLB-2-4   | 2                   | 4                    | 16                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 8                            | 169           |
| HLLB-2-6   | 2                   | 6                    | 16                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 12                           | 231           |
| HLLB-2-8   | 2                   | 8                    | 17                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 16                           | 325           |
| HLLB-2-10  | 2                   | 10                   | 18                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 20                           | 411           |
| HLLB-2-12  | 2                   | 12                   | 18                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 24                           | 471           |
| HLLB-2-14  | 2                   | 14                   | 19                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 28                           | 601           |
| HLLB-2-16  | 2                   | 16                   | 19                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 32                           | 673           |
| HLLB-2-18  | 2                   | 18                   | 20                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 36                           | 850           |
| HLLB-2-20  | 2                   | 20                   | 20                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 40                           | 938           |
| HLLB-2-24  | 2                   | 24                   | 21                  | 1.5         | 3                  | 5                   | 0.63           | 1            | 48                           | 1581          |
| HLLB-5-4   | 5                   | 4                    | 23                  | 2           | 4                  | 7                   | 1              | 1.36         | 8                            | 213           |
| HLLB-5-6   | 5                   | 6                    | 23                  | 2           | 4                  | 7                   | 1              | 1.36         | 12                           | 338           |
| HLLB-5-8   | 5                   | 8                    | 25                  | 2           | 4                  | 7                   | 1              | 1.36         | 16                           | 478           |
| HLLB-5-10  | 5                   | 10                   | 25                  | 2           | 4                  | 7                   | 1              | 1.36         | 20                           | 594           |
| HLLB-5-12  | 5                   | 12                   | 27                  | 2           | 4                  | 7                   | 1              | 1.36         | 24                           | 851           |
| HLLB-5-14  | 5                   | 14                   | 27                  | 2           | 4                  | 7                   | 1              | 1.36         | 28                           | 971           |
| HLLB-5-16  | 5                   | 16                   | 27                  | 2           | 4                  | 7                   | 1              | 1.36         | 32                           | 1188          |
| HLLB-5-18  | 5                   | 18                   | 30                  | 2           | 4                  | 7                   | 1              | 1.36         | 36                           | 1819          |
| HLLB-5-20  | 5                   | 20                   | 30                  | 2           | 4                  | 7                   | 1              | 1.36         | 40                           | 2004          |
| HLLB-5-24  | 5                   | 24                   | 30                  | 2           | 4                  | 7                   | 1              | 1.36         | 48                           | 2931          |
| HLLB-10-4  | 10                  | 4                    | 27                  | 2           | 4                  | 7                   | 1.25           | 2.08         | 8                            | 321           |
| HLLB-10-6  | 10                  | 6                    | 30                  | 2           | 4                  | 7                   | 1.25           | 2.08         | 12                           | 550           |
| HLLB-10-8  | 10                  | 8                    | 30                  | 2           | 4                  | 7                   | 1.25           | 2.08         | 16                           | 625           |
| HLLB-10-10 | 10                  | 10                   | 33                  | 2           | 4                  | 7                   | 1.25           | 2.08         | 20                           | 1175          |
| HLLB-10-12 | 10                  | 12                   | 33                  | 2           | 4                  | 7                   | 1.25           | 2.08         | 24                           | 1368          |

\* 1 US Ton = 2,000 Lbs

cont.



## LOAD LEVELING BEAM cont.

| Model #    | Capacity (US Tons)* | Outside Spread (Ft.) | Dimensions (Inches) |             |                    |                     |                |              |                              | Weight (Lbs.) |
|------------|---------------------|----------------------|---------------------|-------------|--------------------|---------------------|----------------|--------------|------------------------------|---------------|
|            |                     |                      | Headroom            | Bail Height | Bail Opening Width | Bail Opening Height | Bail Thickness | Hook Opening | Bail Travel (Half of Center) |               |
| HLLB-10-14 | 10                  | 14                   | 33                  | 2           | 4                  | 7                   | 1.25           | 2.08         | 28                           | 1554          |
| HLLB-10-16 | 10                  | 16                   | 33                  | 2           | 4                  | 7                   | 1.25           | 2.08         | 32                           | 1735          |
| HLLB-10-18 | 10                  | 18                   | 36                  | 2           | 4                  | 7                   | 1.25           | 2.08         | 36                           | 2344          |
| HLLB-10-20 | 10                  | 20                   | 36                  | 2           | 4                  | 7                   | 1.25           | 2.08         | 40                           | 2406          |
| HLLB-10-24 | 10                  | 24                   | 36                  | 2           | 4                  | 7                   | 1.25           | 2.08         | 48                           | 3063          |
| HLLB-15-4  | 15                  | 4                    | 32                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 8                            | 470           |
| HLLB-15-6  | 15                  | 6                    | 35                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 12                           | 706           |
| HLLB-15-8  | 15                  | 8                    | 35                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 16                           | 778           |
| HLLB-15-10 | 15                  | 10                   | 35                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 20                           | 1215          |
| HLLB-15-12 | 15                  | 12                   | 38                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 24                           | 1649          |
| HLLB-15-14 | 15                  | 14                   | 38                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 28                           | 1773          |
| HLLB-15-16 | 15                  | 16                   | 38                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 32                           | 1891          |
| HLLB-15-18 | 15                  | 18                   | 38                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 36                           | 2375          |
| HLLB-15-20 | 15                  | 20                   | 38                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 40                           | 2570          |
| HLLB-15-24 | 15                  | 24                   | 38                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 48                           | 3200          |
| HLLB-20-4  | 20                  | 4                    | 35                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 8                            | 556           |
| HLLB-20-6  | 20                  | 6                    | 38                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 12                           | 998           |
| HLLB-20-8  | 20                  | 8                    | 38                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 16                           | 1125          |
| HLLB-20-10 | 20                  | 10                   | 38                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 20                           | 1313          |
| HLLB-20-12 | 20                  | 12                   | 38                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 24                           | 2813          |
| HLLB-20-14 | 20                  | 14                   | 38                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 28                           | 2938          |
| HLLB-20-16 | 20                  | 16                   | 38                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 32                           | 3063          |
| HLLB-20-18 | 20                  | 18                   | 38                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 36                           | 3688          |
| HLLB-20-20 | 20                  | 20                   | 38                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 40                           | 3938          |
| HLLB-20-24 | 20                  | 24                   | 38                  | 2.5         | 5                  | 9                   | 1.5            | 2.27         | 48                           | 4188          |

\* 1 US Ton = 2,000 Lbs



**DO NOT EXCEED CAPACITY!**  
See the SAFETY GUIDELINES section before using these products. Pages 88–90.

## HTPLB

### THREE POINT LIFTING BEAM

#### FEATURES

- This style of lifting beam can be utilized where headroom is limited and when lifting objects that require multiple lift points.
- Designed to meet your specific lifting requirements.
- Engineered and manufactured to ASME B30.20 & BTH-1 Design Category B Service Class 2.
- 100% of ALL Harrington Lifting Beams are proof-tested to 125% capacity and certificates supplied at no additional charge.
- Made in USA.

#### OPTIONS

- Multiple lift points
- Dual bails
- Lower headroom bail
- Adjustable spread
- Adjustable bail
- Swivel hooks
- Shackle lugs
- Additional load pins
- Beam stand



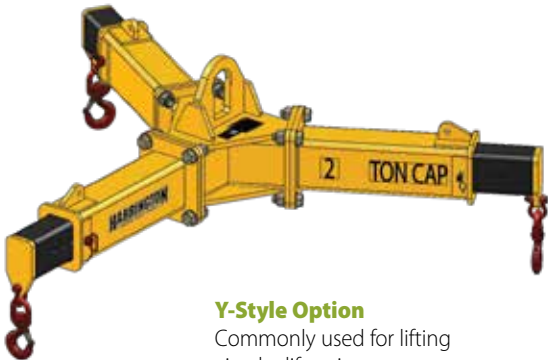
#### Dual Bail Option

Utilizes multiple hoists to add stability to the lift.



#### Adjustable Bail Option

Adjust bail for offset center of gravity.



#### Y-Style Option

Commonly used for lifting circular lift point patterns.



#### Adjustable Lift Points Option

Adjust lower lift points for different load lengths/widths.

## HFPLB FOUR POINT LIFTING BEAM

### FEATURES

- This style of lifting beam can be utilized where headroom is limited and when lifting objects that require multiple lift points.
- Designed to meet your specific lifting requirements.
- Engineered and manufactured to ASME B30.20 & BTH-1 Design Category B Service Class 2.
- 100% of ALL Harrington Lifting Beams are proof-tested to 125% capacity and certificates supplied at no additional charge.
- Made in USA.

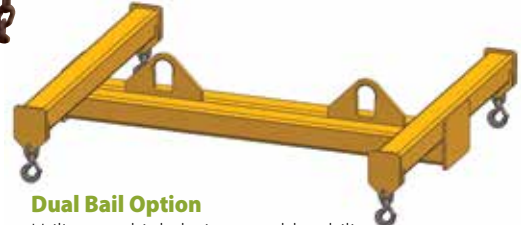
### OPTIONS

- Multiple lift points
- Dual bails
- Lower headroom bail
- Adjustable spread
- Adjustable bail
- Swivel hooks
- Drop chains
- Shackle lugs
- Beam stand



#### Adjustable Bail Option

Adjust bail for offset center of gravity.



#### Dual Bail Option

Utilizes multiple hoists to add stability to the lift.



#### Adjustable Lift Points Option

Adjust lower lift points for different load lengths/widths.



#### X-Style Option

Typically used for circular pick point patterns.



**DO NOT EXCEED CAPACITY!**  
See the SAFETY GUIDELINES section before using these products. Pages 88–90.



**HARRINGTON  
QUICK SHIP**

**QS** Products eligible for Quick Ship display a QS icon.

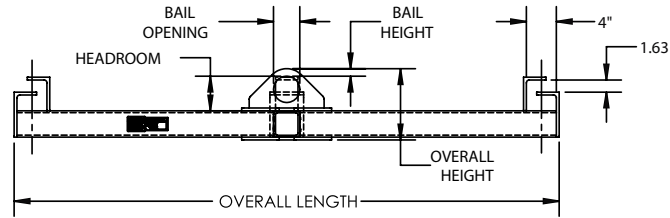
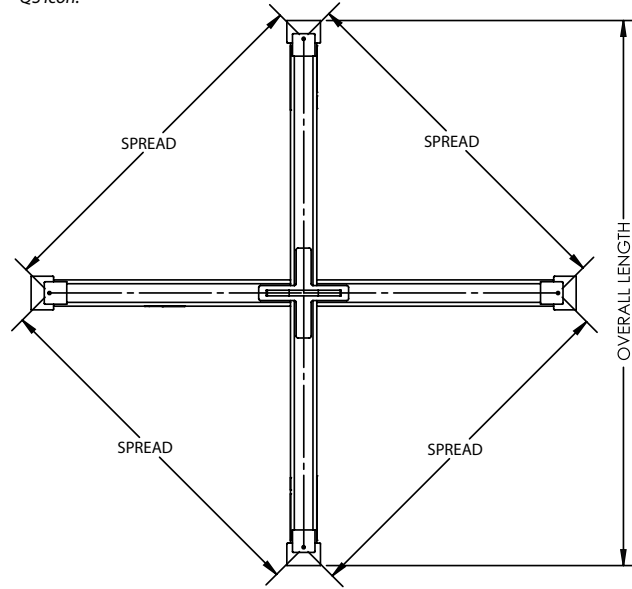
## HFPSL FOUR POINT SACK LIFTER BEAM

### FEATURES

- This style of lifting beam is designed to lift bulk container sacks.
- Standard Sling Keeper design provides improved sling containment during the lift.
- Low headroom design that meets metric rating requirements.
- Smooth edge design to minimize wear on lifting straps.
- Engineered and manufactured to ASME B30.20 & BTH-1 Design Category B Service Class 2.
- 100% of ALL Harrington Lifting Beams are proof-tested to 125% capacity and certificates supplied at no additional charge.
- Made in USA.

### OPTIONS

- Sling spacers
- Low to negative headroom designs
- Additional sizes and styles are available



| Model #                | Capacity (Metric Tons) | Dimensions (Inches) |          |             |              |                |                | Weight (Lbs.) |
|------------------------|------------------------|---------------------|----------|-------------|--------------|----------------|----------------|---------------|
|                        |                        | Outside Spread      | Headroom | Bail Height | Bail Opening | Overall Height | Overall Length |               |
| <b>QS</b> HFPSL-1-36SK | 1                      | 36                  | 4.63     | 1           | 3.5          | 9              | 55.75          | 120           |
| <b>QS</b> HFPSL-1-48SK | 1                      | 48                  | 4.63     | 1           | 3.5          | 9              | 72.75          | 145           |
| <b>QS</b> HFPSL-2-36SK | 2                      | 36                  | 4.63     | 1           | 3.5          | 9.5            | 55.75          | 140           |
| <b>QS</b> HFPSL-2-48SK | 2                      | 48                  | 4.63     | 1           | 3.5          | 9.5            | 72.75          | 170           |



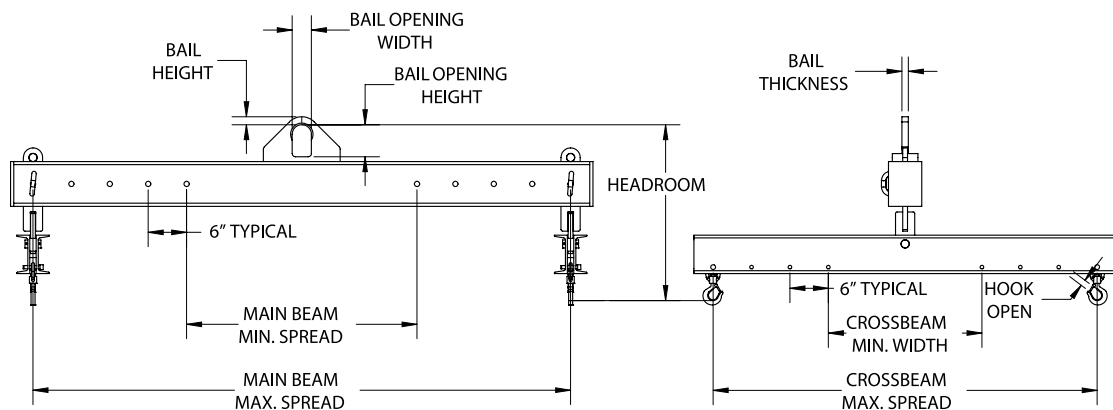
## HFPAB FOUR POINT ADJUSTABLE BEAM

### FEATURES

- This standard four point adjustable bail and spread style of lifting beam can be utilized where headroom is limited and when lifting objects that require multiple lift points.
- Supplied with four swivel hooks.
- Engineered and manufactured to ASME B30.20 & BTH-1 Design Category B Service Class 2.
- 100% of ALL Harrington Lifting Beams are proof-tested to 125% capacity and certificates supplied at no additional charge.
- Made in USA.

### OPTIONS

- Beam stand
- Additional sizes and options are available



| Model #         | Capacity (US Tons)* | Main Beam Min/Max Spread | Cross Beam Min/Max Spread | Dimensions (Inches) |             |                    |                     |                |              | Weight (Lbs.) |
|-----------------|---------------------|--------------------------|---------------------------|---------------------|-------------|--------------------|---------------------|----------------|--------------|---------------|
|                 |                     |                          |                           | Headroom            | Bail Height | Bail Opening Width | Bail Opening Height | Bail Thickness | Hook Opening |               |
| HFPAB-3-84/60   | 3                   | 36/84                    | 24/60                     | 28                  | 1.25        | 3                  | 5                   | 1              | 0.91         | 473           |
| HFPAB-5-120/96  | 5                   | 48/120                   | 36/96                     | 33                  | 2           | 4                  | 7                   | 1.25           | 1            | 958           |
| HFPAB-10-144/96 | 10                  | 72/144                   | 36/96                     | 42                  | 2           | 4                  | 7                   | 1.25           | 1.36         | 1928          |

\* 1 US Ton = 2,000 Lbs



**DO NOT EXCEED CAPACITY!**  
See the SAFETY GUIDELINES section before using these products. Pages 88-90.



## HDCRB

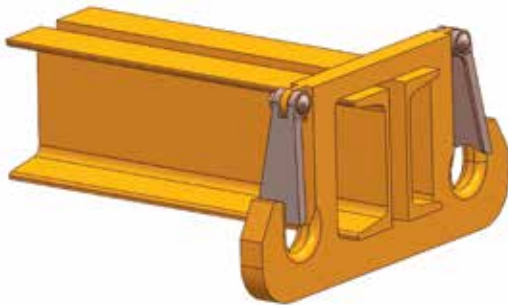
### DUAL CRANE ROTATING BEAM

#### FEATURES

- This style of lifting beam is designed to be utilized with dual hoists and can rotate the load parallel.
- Designed to meet your specific lifting requirements.
- Engineered and manufactured to ASME B30.20 & BTH-1 Design Category B Service Class 2.
- 100% of ALL Harrington Lifting Beams are proof-tested to 125% capacity and certificates supplied at no additional charge.
- Made in USA.

#### OPTIONS

- Dual hooks
- Low headroom bail
- Swivel hooks
- Shackle lugs
- Load pins
- Beam stand



#### Dual Hooks Option

Utilizes dual hooks for lifting slings in a basket hitch configuration.



#### Plate Style Hook Option

Utilized when lifting rolls by the mandrel or shaft.



**HARRINGTON  
QUICK SHIP**

**QS** Products eligible for Quick Ship display a QS icon.

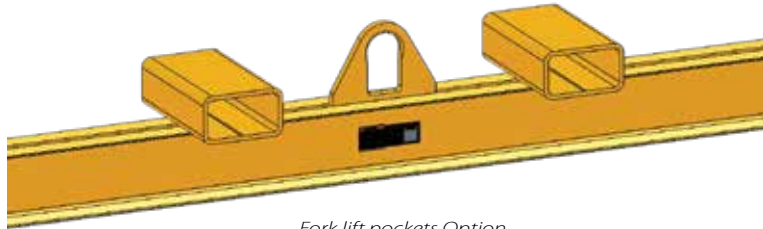
## HCGCLB CHLORINE GAS CYLINDER LIFTING BEAM

### FEATURES

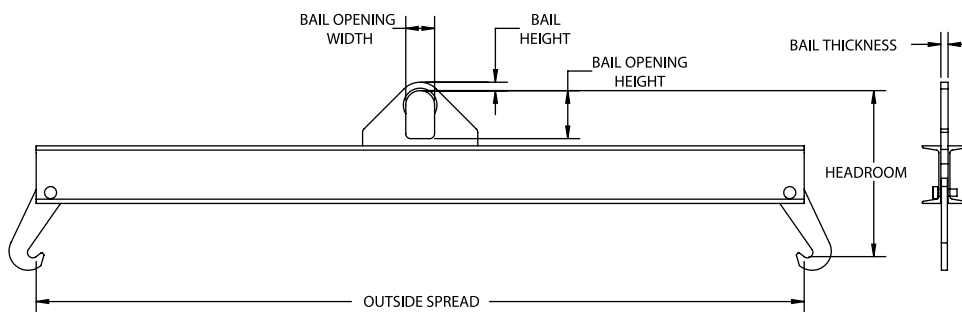
- This style of lifting beam is designed to lift chlorine gas cylinders.
- Low headroom design.
- Smooth edge design to minimize wear on lifting straps.
- Engineered and manufactured to ASME B30.20 & BTH-1 Design Category B Service Class 2.
- 100% of ALL Harrington Lifting Beams are proof-tested to 125% capacity and certificates supplied at no additional charge.
- Made in USA.

### OPTIONS

- Fork lift pockets available



Fork lift pockets Option



| Model #                  | Capacity (US Tons)* | Dimensions (Inches) |             |             |                    |                     |                | Weight (Lbs.) |
|--------------------------|---------------------|---------------------|-------------|-------------|--------------------|---------------------|----------------|---------------|
|                          |                     | Outside Spread      | Headroom    | Bail Height | Bail Opening Width | Bail Opening Height | Bail Thickness |               |
| <b>QS</b> HCGCLB-2-80/82 | 2                   | 80.75 - 82.25       | 18.5 - 17.5 | 0.88        | 3                  | 5                   | 0.75           | 125           |

\* 1 US Ton = 2,000 Lbs



**WARNING**

DO NOT EXCEED CAPACITY!  
See the SAFETY GUIDELINES section before using these products. Pages 88-90.

# LIFTING BEAMS

Custom Application Form



## LOAD INFORMATION:

Describe the material you are planning to lift: \_\_\_\_\_

Lifting Beam Stand Required:  Yes  No

Total Number of Lifting Points: \_\_\_\_\_ Spacing Between Points \_\_\_\_\_

Is The CG (center of gravity) Of The Load Between Outer Lifting Points:  
 Yes  No If No, Describe CG Location \_\_\_\_\_

Type Of Rigging Used To Attach To Load: Swivel Hooks  Shackles   
Slings (specific type) \_\_\_\_\_ Other (specific type) \_\_\_\_\_

Load Dimensions:

|        | Min (in) | Max (in) |
|--------|----------|----------|
| Height |          |          |
| Width  |          |          |
| Length |          |          |
| Weight |          |          |

## CRANE SPECIFICATIONS:

Crane Configuration: Single  Double

Distance Between Top Of The Load To The Crane Hook High Position(s): \_\_\_\_\_

Capacity Of The Crane(s): \_\_\_\_\_ Distance Between Cranes (if applicable): \_\_\_\_\_

Required Duty Cycle Of The Lifting Beam: Lifts Per Hour \_\_\_\_\_ Lifts Per Day \_\_\_\_\_

Crane Classification(s):  A  B  C  D  E  F

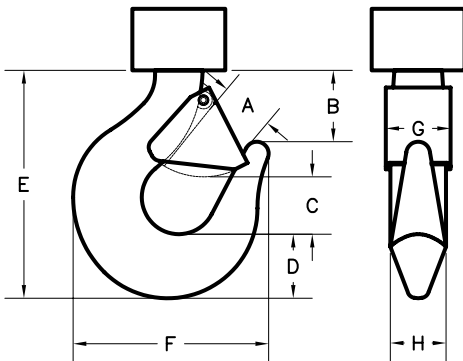
## DUAL CRANE ROTATING BEAM APPLICATION:

Operation:  Manual  Motorized:  AC  DC Voltage \_\_\_\_\_ Phase \_\_\_\_\_ Cycle \_\_\_\_\_

Controls Required:  Yes  No If Yes: Specify Type \_\_\_\_\_  Furnish Loose  Mounted On Lifter

## CRANE HOOK SPECIFICATIONS (Inches) :

A: \_\_\_\_\_ B: \_\_\_\_\_ C: \_\_\_\_\_ D: \_\_\_\_\_ E: \_\_\_\_\_ F: \_\_\_\_\_ G: \_\_\_\_\_ H: \_\_\_\_\_



Please provide pertinent application information not supplied above (extreme product or operating temperature, extreme environmental conditions such as temperature or moisture, space or headroom restrictions, additional specifications):

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**HSDSB**  
STANDARD DUTY SPREADER BEAM..... Page 32-33

**HATSB**  
ADJUSTABLE TELESCOPIC SPREADER BEAM.....Page 34



**HBXSB**  
BOX SPREADER BEAM.....Page 35



**HECSB**  
END CAP SPREADER BEAM..... Page 36-41



**HARRINGTON  
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## HSDSB

### STANDARD DUTY SPREADER BEAM

#### FEATURES

- This style of lifter is utilized with upper rigging spread between two lift points that lowers the center of gravity and adds extra stability to the lift.
- This spreader beam should be utilized where headroom is not limited and comes standard with a pair of swivel hooks.
- Can be supplied with optional chain or wire rope top rigging.
- Engineered and manufactured to ASME B30.20 & BTH-1 Design Category B Service Class 2.
- 100% of ALL Harrington Lifting Beams are proof-tested to 125% capacity and certificates supplied at no additional charge.
- Made in USA.

#### OPTIONS

- Higher capacities
- Additional lengths
- Upper and lower shackle design
- Chain top rigging
- Wire rope top rigging



#### Upper and Lower Shackle Option

Utilizes dual upper and lower shackles for connecting the rigging.

| Model #        | Capacity (US Tons)* | Outside Spread (Ft.) | Dimensions (Inches) |                    |                         |                          | Weight (Lbs.) | Chain Rigging Weight (Lbs.) |     |
|----------------|---------------------|----------------------|---------------------|--------------------|-------------------------|--------------------------|---------------|-----------------------------|-----|
|                |                     |                      | Headroom at 45°     | Oblong ML Diameter | Oblong ML Opening Width | Oblong ML Opening Height |               |                             |     |
| QS HSDSB-2-4   | 2                   | 4                    | 36                  | 0.63               | 3                       | 6                        | 0.91          | 45                          | 12  |
| QS HSDSB-2-6   | 2                   | 6                    | 48                  | 0.63               | 3                       | 6                        | 0.91          | 60                          | 15  |
| QS HSDSB-2-8   | 2                   | 8                    | 61                  | 0.63               | 3                       | 6                        | 0.91          | 82                          | 20  |
| QS HSDSB-2-10  | 2                   | 10                   | 74                  | 0.63               | 3                       | 6                        | 0.91          | 95                          | 25  |
| QS HSDSB-2-12  | 2                   | 12                   | 86                  | 0.63               | 3                       | 6                        | 0.91          | 115                         | 30  |
| QS HSDSB-2-16  | 2                   | 16                   | 111                 | 0.63               | 3                       | 6                        | 0.91          | 225                         | 40  |
| QS HSDSB-2-20  | 2                   | 20                   | 139                 | 0.63               | 3                       | 6                        | 0.91          | 408                         | 50  |
| QS HSDSB-2-24  | 2                   | 24                   | 164                 | 0.63               | 3                       | 6                        | 0.91          | 445                         | 60  |
| QS HSDSB-5-4   | 5                   | 4                    | 39                  | 1                  | 3.5                     | 7                        | 1.36          | 62                          | 25  |
| QS HSDSB-5-6   | 5                   | 6                    | 51                  | 1                  | 3.5                     | 7                        | 1.36          | 78                          | 32  |
| QS HSDSB-5-8   | 5                   | 8                    | 64                  | 1                  | 3.5                     | 7                        | 1.36          | 100                         | 39  |
| QS HSDSB-5-10  | 5                   | 10                   | 77                  | 1                  | 3.5                     | 7                        | 1.36          | 117                         | 46  |
| QS HSDSB-5-12  | 5                   | 12                   | 87                  | 1                  | 3.5                     | 7                        | 1.36          | 168                         | 53  |
| QS HSDSB-5-16  | 5                   | 16                   | 116                 | 1                  | 3.5                     | 7                        | 1.36          | 305                         | 67  |
| QS HSDSB-5-20  | 5                   | 20                   | 141                 | 1                  | 3.5                     | 7                        | 1.36          | 435                         | 81  |
| QS HSDSB-5-24  | 5                   | 24                   | 166                 | 1                  | 3.5                     | 7                        | 1.36          | 661                         | 95  |
| QS HSDSB-10-4  | 10                  | 4                    | 43                  | 1.25               | 4.38                    | 8.75                     | 1.61          | 100                         | 40  |
| QS HSDSB-10-6  | 10                  | 6                    | 56                  | 1.25               | 4.38                    | 8.75                     | 1.61          | 122                         | 52  |
| QS HSDSB-10-8  | 10                  | 8                    | 67                  | 1.25               | 4.38                    | 8.75                     | 1.61          | 156                         | 64  |
| QS HSDSB-10-10 | 10                  | 10                   | 81                  | 1.25               | 4.38                    | 8.75                     | 1.61          | 180                         | 76  |
| QS HSDSB-10-12 | 10                  | 12                   | 90                  | 1.25               | 4.38                    | 8.75                     | 1.61          | 240                         | 88  |
| QS HSDSB-10-16 | 10                  | 16                   | 119                 | 1.25               | 4.38                    | 8.75                     | 1.61          | 380                         | 112 |
| QS HSDSB-10-20 | 10                  | 20                   | 145                 | 1.25               | 4.38                    | 8.75                     | 1.61          | 532                         | 136 |
| QS HSDSB-10-24 | 10                  | 24                   | 171                 | 1.25               | 4.38                    | 8.75                     | 1.61          | 915                         | 160 |
| QS HSDSB-15-4  | 15                  | 4                    | 45                  | 1.5                | 5.25                    | 10.5                     | 2.08          | 126                         | 58  |
| QS HSDSB-15-6  | 15                  | 6                    | 58                  | 1.5                | 5.25                    | 10.5                     | 2.08          | 155                         | 75  |

\* 1 US Ton = 2,000 Lbs

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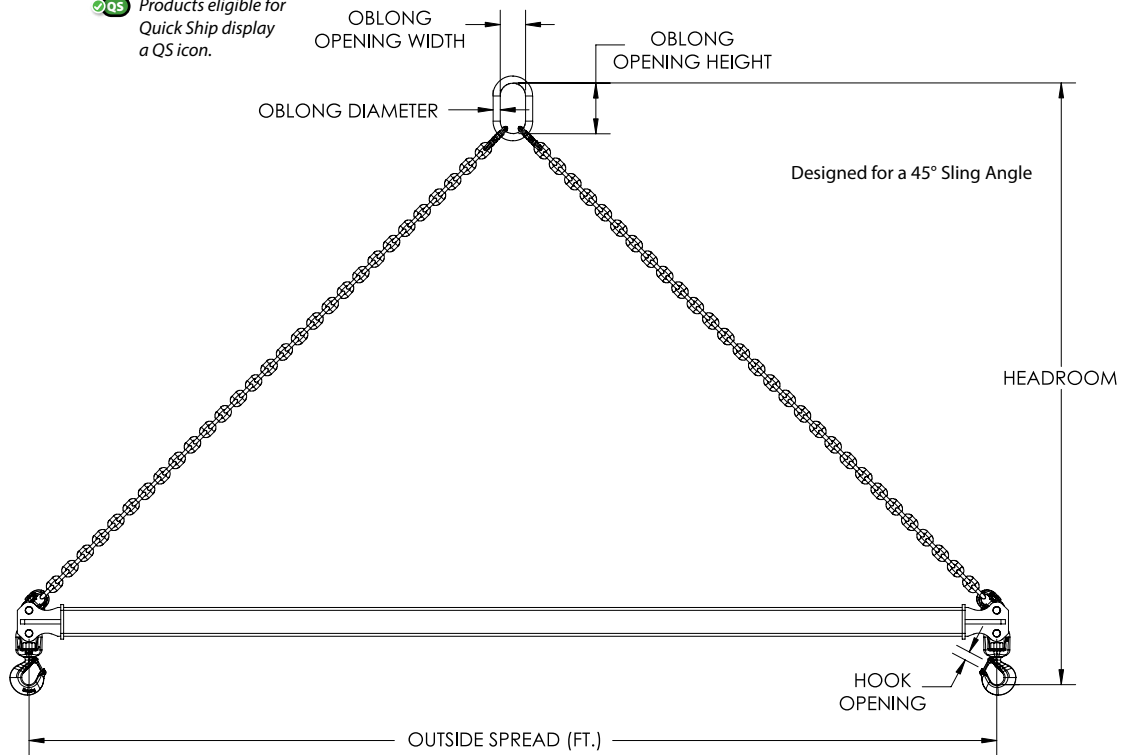
**DO NOT EXCEED CAPACITY!**

See the SAFETY GUIDELINES section before using these products. Pages 88–90.

# SPREADER BEAMS



**QS** Products eligible for Quick Ship display a QS icon.



SPREADER BEAMS

| Model #               | Capacity (US Tons)* | Outside Spread (Ft.) | Dimensions (Inches) |                    |                         |                          |              | Weight (Lbs.) | Chain Rigging Weight (Lbs.) |
|-----------------------|---------------------|----------------------|---------------------|--------------------|-------------------------|--------------------------|--------------|---------------|-----------------------------|
|                       |                     |                      | Headroom at 45°     | Oblong ML Diameter | Oblong ML Opening Width | Oblong ML Opening Height | Hook Opening |               |                             |
| <b>QS</b> HSDSB-15-8  | 15                  | 8                    | 68                  | 1.5                | 5.25                    | 10.5                     | 2.08         | 185           | 92                          |
| <b>QS</b> HSDSB-15-10 | 15                  | 10                   | 84                  | 1.5                | 5.25                    | 10.5                     | 2.08         | 242           | 109                         |
| <b>QS</b> HSDSB-15-12 | 15                  | 12                   | 97                  | 1.5                | 5.25                    | 10.5                     | 2.08         | 270           | 126                         |
| <b>QS</b> HSDSB-15-16 | 15                  | 16                   | 122                 | 1.5                | 5.25                    | 10.5                     | 2.08         | 420           | 160                         |
| <b>QS</b> HSDSB-15-20 | 15                  | 20                   | 147                 | 1.5                | 5.25                    | 10.5                     | 2.08         | 665           | 194                         |
| <b>QS</b> HSDSB-15-24 | 15                  | 24                   | 175                 | 1.5                | 5.25                    | 10.5                     | 2.08         | 953           | 228                         |
| <b>QS</b> HSDSB-20-4  | 20                  | 4                    | 48                  | 1.75               | 6                       | 12                       | 2.27         | 170           | 55                          |
| <b>QS</b> HSDSB-20-6  | 20                  | 6                    | 61                  | 1.75               | 6                       | 12                       | 2.27         | 200           | 76                          |
| <b>QS</b> HSDSB-20-8  | 20                  | 8                    | 72                  | 1.75               | 6                       | 12                       | 2.27         | 233           | 99                          |
| <b>QS</b> HSDSB-20-10 | 20                  | 10                   | 86                  | 1.75               | 6                       | 12                       | 2.27         | 315           | 120                         |
| <b>QS</b> HSDSB-20-12 | 20                  | 12                   | 99                  | 1.75               | 6                       | 12                       | 2.27         | 350           | 142                         |
| <b>QS</b> HSDSB-20-16 | 20                  | 16                   | 124                 | 1.75               | 6                       | 12                       | 2.27         | 540           | 185                         |
| <b>QS</b> HSDSB-20-20 | 20                  | 20                   | 147                 | 1.75               | 6                       | 12                       | 2.27         | 775           | 228                         |
| <b>QS</b> HSDSB-20-24 | 20                  | 24                   | 179                 | 1.75               | 6                       | 12                       | 2.27         | 1341          | 272                         |
| <b>QS</b> HSDSB-30-6  | 30                  | 6                    | 63                  | 1.75               | 6                       | 12                       | 2.27         | 285           | 140                         |
| <b>QS</b> HSDSB-30-8  | 30                  | 8                    | 74                  | 1.75               | 6                       | 12                       | 2.27         | 402           | 171                         |
| <b>QS</b> HSDSB-30-10 | 30                  | 10                   | 87                  | 1.75               | 6                       | 12                       | 2.27         | 440           | 202                         |
| <b>QS</b> HSDSB-30-12 | 30                  | 12                   | 100                 | 1.75               | 6                       | 12                       | 2.27         | 530           | 234                         |
| <b>QS</b> HSDSB-30-16 | 30                  | 16                   | 126                 | 1.75               | 6                       | 12                       | 2.27         | 888           | 296                         |
| <b>QS</b> HSDSB-30-20 | 30                  | 20                   | 152                 | 1.75               | 6                       | 12                       | 2.27         | 1390          | 359                         |
| <b>QS</b> HSDSB-40-6  | 40                  | 6                    | 68                  | 2                  | 7                       | 14                       | 3.02         | 563           | 217                         |
| <b>QS</b> HSDSB-40-8  | 40                  | 8                    | 81                  | 2                  | 7                       | 14                       | 3.02         | 695           | 264                         |
| <b>QS</b> HSDSB-40-10 | 40                  | 10                   | 93                  | 2                  | 7                       | 14                       | 3.02         | 781           | 312                         |
| <b>QS</b> HSDSB-40-12 | 40                  | 12                   | 107                 | 2                  | 7                       | 14                       | 3.02         | 1058          | 358                         |
| <b>QS</b> HSDSB-40-16 | 40                  | 16                   | 133                 | 2                  | 7                       | 14                       | 3.02         | 1364          | 454                         |

\* 1 US Ton = 2,000 Lbs



**DO NOT EXCEED CAPACITY!**  
See the SAFETY GUIDELINES section before using these products. Pages 88–90.

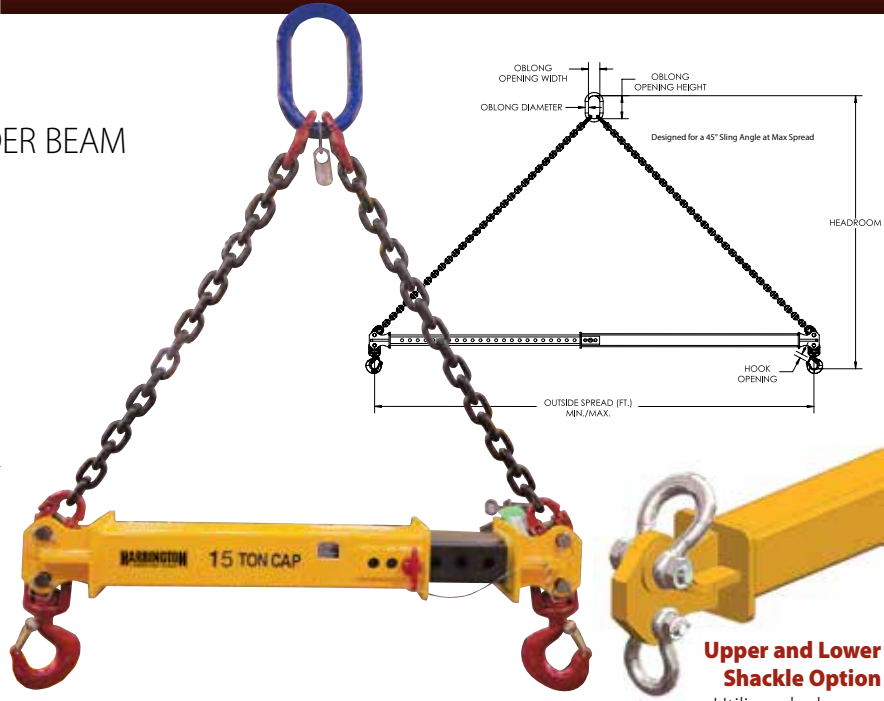
## HATSB ADJUSTABLE TELESCOPIC SPREADER BEAM

### FEATURES

- This style of spreader beam is telescopic to accommodate various load sizes – 2 through 15 ton capacities, adjustable increments at 1" and 20 through 40 ton capacities, adjustable increments at 12".
- This style of lifter is utilized with upper rigging spread between two lift points that lowers the center of gravity and adds extra stability to the lift.
- This spreader beam should be utilized where headroom is not limited and comes with a pair of swivel hooks.
- Can be supplied with optional chain or wire rope top rigging.
- Engineered and manufactured to ASME B30.20 & BTH-1 Design Category B Service Class 2.
- 100% of ALL Harrington Lifting Beams are proof-tested to 125% capacity and certificates supplied at no additional charge.
- Made in USA.

### OPTIONS

- Higher capacities
- Upper and lower shackle design
- Chain top rigging
- Wire rope top rigging



### Upper and Lower Shackle Option

Utilizes dual upper and lower shackles for connecting the rigging.

| Model #        | Capacity (US Tons)* | Outside Spread Min/Max (Ft.) | Dimensions (Inches)           |                    |                         |                          | Beam & Hook Weight (Lbs.) | Chain Rigging Weight (Lbs.) |              |
|----------------|---------------------|------------------------------|-------------------------------|--------------------|-------------------------|--------------------------|---------------------------|-----------------------------|--------------|
|                |                     |                              | Headroom Min/Max (Max at 45°) | Oblong ML Diameter | Oblong ML Opening Width | Oblong ML Opening Height |                           |                             | Hook Opening |
| HATSB-2-4/6    | 2                   | 4/6                          | 50/60                         | 0.63               | 3                       | 6                        | 0.91                      | 70                          | 15           |
| HATSB-2-6/10   | 2                   | 6/10                         | 76/92                         | 0.63               | 3                       | 6                        | 0.91                      | 85                          | 25           |
| HATSB-2-8/14   | 2                   | 8/14                         | 101/119                       | 0.63               | 3                       | 6                        | 0.91                      | 175                         | 35           |
| HATSB-2-12/20  | 2                   | 12/20                        | 139/174                       | 0.63               | 3                       | 6                        | 0.91                      | 245                         | 50           |
| HATSB-5-4/6    | 5                   | 4/6                          | 58/67                         | 1                  | 3.5                     | 7                        | 1.36                      | 105                         | 32           |
| HATSB-5-6/10   | 5                   | 6/10                         | 83/100                        | 1                  | 3.5                     | 7                        | 1.36                      | 160                         | 46           |
| HATSB-5-8/14   | 5                   | 8/14                         | 107/132                       | 1                  | 3.5                     | 7                        | 1.36                      | 205                         | 60           |
| HATSB-5-12/20  | 5                   | 12/20                        | 145/181                       | 1                  | 3.5                     | 7                        | 1.36                      | 670                         | 81           |
| HATSB-10-4/6   | 10                  | 4/6                          | 63/72                         | 1.25               | 4.38                    | 8.75                     | 1.61                      | 95                          | 52           |
| HATSB-10-6/10  | 10                  | 6/10                         | 78/117                        | 1.25               | 4.38                    | 8.75                     | 1.61                      | 175                         | 76           |
| HATSB-10-8/14  | 10                  | 8/14                         | 113/139                       | 1.25               | 4.38                    | 8.75                     | 1.61                      | 460                         | 100          |
| HATSB-10-12/20 | 10                  | 12/20                        | 151/171                       | 1.25               | 4.38                    | 8.75                     | 1.61                      | 680                         | 136          |
| HATSB-15-4/6   | 15                  | 4/6                          | 67/76                         | 1.5                | 5.25                    | 10.5                     | 2.08                      | 165                         | 75           |
| HATSB-15-6/10  | 15                  | 6/10                         | 91/109                        | 1.5                | 5.25                    | 10.5                     | 2.08                      | 365                         | 109          |
| HATSB-15-8/14  | 15                  | 8/14                         | 117/142                       | 1.5                | 5.25                    | 10.5                     | 2.08                      | 478                         | 143          |
| HATSB-15-12/20 | 15                  | 12/20                        | 154/189                       | 1.5                | 5.25                    | 10.5                     | 2.08                      | 700                         | 194          |
| HATSB-20-7/11  | 20                  | 7/11                         | 98/112                        | 1.75               | 6                       | 12                       | 2.27                      | 430                         | 175          |
| HATSB-20-9/15  | 20                  | 9/15                         | 129/151                       | 1.75               | 6                       | 12                       | 2.27                      | 540                         | 225          |
| HATSB-20-12/20 | 20                  | 12/20                        | 159/189                       | 1.75               | 6                       | 12                       | 2.27                      | 822                         | 275          |
| HATSB-30-7/11  | 30                  | 7/11                         | 107/121                       | 2                  | 7                       | 14                       | 3.02                      | 615                         | 240          |
| HATSB-30-9/15  | 30                  | 9/15                         | 130/152                       | 2                  | 7                       | 14                       | 3.02                      | 750                         | 295          |
| HATSB-30-12/20 | 30                  | 12/20                        | 162/192                       | 2                  | 7                       | 14                       | 3.02                      | 1065                        | 365          |
| HATSB-40-7/11  | 40                  | 7/11                         | 110/124                       | 2.25               | 8                       | 16                       | 3.02                      | 620                         | 375          |
| HATSB-40-9/15  | 40                  | 9/15                         | 133/155                       | 2.25               | 8                       | 16                       | 3.02                      | 840                         | 470          |
| HATSB-40-12/20 | 40                  | 12/20                        | 162/193                       | 2.25               | 8                       | 16                       | 3.02                      | 1500                        | 565          |

\* 1 US Ton = 2,000 Lbs



## HBXSB BOX SPREADER BEAM

### FEATURES

- This style of spreader beam is designed to lift large uneven loads and can be rigged to handle objects with an offset center of gravity.
- Designed to meet your specific lifting requirements and can be manufactured in a welded or bolt together design.
- If adjustability is required, this style of box spreader beam can be designed with telescopic lengths and/or widths to accommodate various load sizes.
- This spreader beam should be utilized where headroom is not limited.
- This style of lifter is utilized with upper rigging spread between four lift points that lowers the center of gravity and adds extra stability to the lift.
- Can be supplied with chain or wire rope top rigging.
- Engineered and manufactured to ASME B30.20 & BTH-1 Design Category B Service Class 2.
- 100% of ALL Harrington Lifting Beams are proof-tested to 125% capacity and certificates supplied at no additional charge.
- Made in USA.

### OPTIONS

- Higher capacities
- Additional lengths
- Upper and lower shackle design
- Chain top rigging
- Wire rope top rigging



*Shown with optional bolt up design.*



**WARNING**

DO NOT EXCEED CAPACITY!  
See the SAFETY GUIDELINES section before using these products. Pages 88–90.



## HECSB END CAP SPREADER BEAM

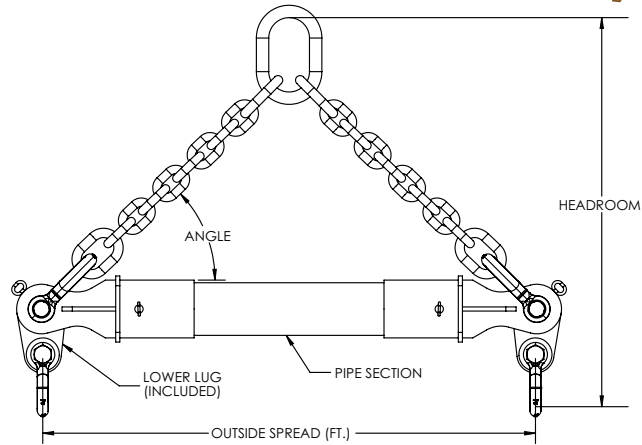
SPREADER BEAMS

### FEATURES

- This style of lifter is utilized with upper rigging spread between two lift points that lowers the center of gravity and adds extra stability to the lift.
- This spreader beam should be utilized where headroom is not limited and comes standard with upper and lower shackles.
- Standard pivoting lifting lugs provide the flexibility of a 75° to 90° lower rigging angle.
- Can be supplied with optional chain or wire rope top rigging.
- Engineered and manufactured in accordance to ASME B30.20 & BTH-1 Design Category B Service Class 2.
- 100% of ALL Harrington Lifting Beams are proof-tested to 125% capacity and certificates supplied at no additional charge.
- Made in USA.

### OPTIONS

- Higher capacities
- Additional lengths
- Chain top rigging
- Wire rope top rigging



| Model #     | Capacity (US Tons)* | Outside Spread (Ft.) | End Cap Model # | Pipe Size | Dimensions (Inches) |                 |                    |                         |                          | Top Shackle (Tons) | Bottom Shackle (Tons) | Weight (Lbs) |
|-------------|---------------------|----------------------|-----------------|-----------|---------------------|-----------------|--------------------|-------------------------|--------------------------|--------------------|-----------------------|--------------|
|             |                     |                      |                 |           | Headroom at 45°     | Headroom at 60° | Oblong ML Diameter | Oblong ML Opening Width | Oblong ML Opening Height |                    |                       |              |
| HECSB-5-6   | 5                   | 6                    | HEC-5-25        | 5" SCH 80 | 60                  | 86              | 1                  | 3.5                     | 7                        | 17                 | 13.5                  | 384          |
| HECSB-5-8   | 5                   | 8                    | HEC-5-25        | 5" SCH 80 | 72                  | 106             | 1                  | 3.5                     | 7                        | 17                 | 13.5                  | 426          |
| HECSB-5-10  | 5                   | 10                   | HEC-5-25        | 5" SCH 80 | 84                  | 128             | 1                  | 3.5                     | 7                        | 17                 | 13.5                  | 467          |
| HECSB-5-12  | 5                   | 12                   | HEC-5-25        | 5" SCH 80 | 96                  | 148             | 1                  | 3.5                     | 7                        | 17                 | 13.5                  | 509          |
| HECSB-5-16  | 5                   | 16                   | HEC-5-25        | 5" SCH 80 | 120                 | 192             | 1                  | 3.5                     | 7                        | 17                 | 13.5                  | 592          |
| HECSB-5-20  | 5                   | 20                   | HEC-5-25        | 5" SCH 80 | 144                 | 232             | 1                  | 3.5                     | 7                        | 17                 | 13.5                  | 675          |
| HECSB-5-24  | 5                   | 24                   | HEC-5-25        | 5" SCH 80 | 168                 | 274             | 1                  | 3.5                     | 7                        | 17                 | 13.5                  | 758          |
| HECSB-5-28  | 5                   | 28                   | HEC-5-25        | 5" SCH 80 | 192                 | 316             | 1                  | 3.5                     | 7                        | 17                 | 13.5                  | 841          |
| HECSB-5-32  | 5                   | 32                   | HEC-8-50        | 8" SCH 80 | 224                 | 364             | 1                  | 3.5                     | 7                        | 35                 | 25                    | 1753         |
| HECSB-5-36  | 5                   | 36                   | HEC-8-50        | 8" SCH 80 | 248                 | 406             | 1                  | 3.5                     | 7                        | 35                 | 25                    | 1927         |
| HECSB-5-40  | 5                   | 40                   | HEC-8-50        | 8" SCH 80 | 272                 | 446             | 1                  | 3.5                     | 7                        | 35                 | 25                    | 2100         |
| HECSB-10-6  | 10                  | 6                    | HEC-5-25        | 5" SCH 80 | 60                  | 86              | 1.25               | 4.38                    | 8.75                     | 17                 | 13.5                  | 384          |
| HECSB-10-8  | 10                  | 8                    | HEC-5-25        | 5" SCH 80 | 72                  | 106             | 1.25               | 4.38                    | 8.75                     | 17                 | 13.5                  | 426          |
| HECSB-10-10 | 10                  | 10                   | HEC-5-25        | 5" SCH 80 | 84                  | 128             | 1.25               | 4.38                    | 8.75                     | 17                 | 13.5                  | 467          |
| HECSB-10-12 | 10                  | 12                   | HEC-5-25        | 5" SCH 80 | 96                  | 148             | 1.25               | 4.38                    | 8.75                     | 17                 | 13.5                  | 509          |
| HECSB-10-16 | 10                  | 16                   | HEC-5-25        | 5" SCH 80 | 120                 | 192             | 1.25               | 4.38                    | 8.75                     | 17                 | 13.5                  | 592          |
| HECSB-10-20 | 10                  | 20                   | HEC-5-25        | 5" SCH 80 | 144                 | 232             | 1.25               | 4.38                    | 8.75                     | 17                 | 13.5                  | 675          |
| HECSB-10-24 | 10                  | 24                   | HEC-5-25        | 5" SCH 80 | 168                 | 274             | 1.25               | 4.38                    | 8.75                     | 17                 | 13.5                  | 758          |
| HECSB-10-28 | 10                  | 28                   | HEC-5-25        | 5" SCH 80 | --                  | 316             | 1.25               | 4.38                    | 8.75                     | 17                 | 13.5                  | 841          |
| HECSB-10-32 | 10                  | 32                   | HEC-8-50        | 8" SCH 80 | 224                 | 364             | 1.25               | 4.38                    | 8.75                     | 35                 | 25                    | 1753         |
| HECSB-10-36 | 10                  | 36                   | HEC-8-50        | 8" SCH 80 | 248                 | 406             | 1.25               | 4.38                    | 8.75                     | 35                 | 25                    | 1927         |
| HECSB-10-40 | 10                  | 40                   | HEC-8-50        | 8" SCH 80 | 272                 | 446             | 1.25               | 4.38                    | 8.75                     | 35                 | 25                    | 2100         |

\* 1 US Ton = 2,000 Lbs

cont.



# SPREADER BEAMS

## END CAP SPREADER BEAM cont.

| Model #     | Capacity (US Tons)* | Outside Spread (Ft.) | End Cap Model # | Pipe Size  | Dimensions (Inches) |                  |                    |                         |                          | Top Shackle (Tons) | Bottom Shackle (Tons) | Weight (Lbs) |
|-------------|---------------------|----------------------|-----------------|------------|---------------------|------------------|--------------------|-------------------------|--------------------------|--------------------|-----------------------|--------------|
|             |                     |                      |                 |            | Head-room at 45°    | Head-room at 60° | Oblong ML Diameter | Oblong ML Opening Width | Oblong ML Opening Height |                    |                       |              |
| HECSB-15-6  | 15                  | 6                    | HEC-5-25        | 5" SCH 80  | 60                  | 86               | 1.5                | 5.25                    | 10.5                     | 17                 | 13.5                  | 384          |
| HECSB-15-8  | 15                  | 8                    | HEC-5-25        | 5" SCH 80  | 72                  | 106              | 1.5                | 5.25                    | 10.5                     | 17                 | 13.5                  | 426          |
| HECSB-15-10 | 15                  | 10                   | HEC-5-25        | 5" SCH 80  | 84                  | 128              | 1.5                | 5.25                    | 10.5                     | 17                 | 13.5                  | 467          |
| HECSB-15-12 | 15                  | 12                   | HEC-5-25        | 5" SCH 80  | 96                  | 148              | 1.5                | 5.25                    | 10.5                     | 17                 | 13.5                  | 509          |
| HECSB-15-16 | 15                  | 16                   | HEC-5-25        | 5" SCH 80  | 120                 | 192              | 1.5                | 5.25                    | 10.5                     | 17                 | 13.5                  | 592          |
| HECSB-15-20 | 15                  | 20                   | HEC-5-25        | 5" SCH 80  | --                  | 232              | 1.5                | 5.25                    | 10.5                     | 17                 | 13.5                  | 675          |
| HECSB-15-24 | 15                  | 24                   | HEC-5-25        | 5" SCH 80  | --                  | 274              | 1.5                | 5.25                    | 10.5                     | 17                 | 13.5                  | 758          |
| HECSB-15-28 | 15                  | 28                   | HEC-8-50        | 8" SCH 80  | 200                 | 324              | 1.5                | 5.25                    | 10.5                     | 35                 | 25                    | 1580         |
| HECSB-15-32 | 15                  | 32                   | HEC-8-50        | 8" SCH 80  | 224                 | 364              | 1.5                | 5.25                    | 10.5                     | 35                 | 25                    | 1753         |
| HECSB-15-36 | 15                  | 36                   | HEC-8-50        | 8" SCH 80  | 248                 | 406              | 1.5                | 5.25                    | 10.5                     | 35                 | 25                    | 1927         |
| HECSB-15-40 | 15                  | 40                   | HEC-8-50        | 8" SCH 80  | 272                 | 446              | 1.5                | 5.25                    | 10.5                     | 35                 | 25                    | 2100         |
| HECSB-20-6  | 20                  | 6                    | HEC-5-25        | 5" SCH 80  | 60                  | 86               | 1.75               | 6                       | 12                       | 17                 | 13.5                  | 384          |
| HECSB-20-8  | 20                  | 8                    | HEC-5-25        | 5" SCH 80  | 72                  | 106              | 1.75               | 6                       | 12                       | 17                 | 13.5                  | 426          |
| HECSB-20-10 | 20                  | 10                   | HEC-5-25        | 5" SCH 80  | 84                  | 128              | 1.75               | 6                       | 12                       | 17                 | 13.5                  | 467          |
| HECSB-20-12 | 20                  | 12                   | HEC-5-25        | 5" SCH 80  | 96                  | 148              | 1.75               | 6                       | 12                       | 17                 | 13.5                  | 509          |
| HECSB-20-16 | 20                  | 16                   | HEC-5-25        | 5" SCH 80  | --                  | 192              | 1.75               | 6                       | 12                       | 17                 | 13.5                  | 592          |
| HECSB-20-20 | 20                  | 20                   | HEC-5-25        | 5" SCH 80  | --                  | 232              | 1.75               | 6                       | 12                       | 17                 | 13.5                  | 675          |
| HECSB-20-24 | 20                  | 24                   | HEC-8-50        | 8" SCH 80  | 176                 | 282              | 1.75               | 6                       | 12                       | 35                 | 25                    | 1406         |
| HECSB-20-28 | 20                  | 28                   | HEC-8-50        | 8" SCH 80  | 200                 | 324              | 1.75               | 6                       | 12                       | 35                 | 25                    | 1580         |
| HECSB-20-32 | 20                  | 32                   | HEC-8-50        | 8" SCH 80  | 224                 | 364              | 1.75               | 6                       | 12                       | 35                 | 25                    | 1753         |
| HECSB-20-36 | 20                  | 36                   | HEC-8-50        | 8" SCH 80  | --                  | 406              | 1.75               | 6                       | 12                       | 35                 | 25                    | 1927         |
| HECSB-20-40 | 20                  | 40                   | HEC-8-50        | 8" SCH 80  | --                  | 446              | 1.75               | 6                       | 12                       | 35                 | 25                    | 2100         |
| HECSB-25-6  | 25                  | 6                    | HEC-5-25        | 5" SCH 80  | 60                  | 86               | 1.75               | 6                       | 12                       | 17                 | 13.5                  | 384          |
| HECSB-25-8  | 25                  | 8                    | HEC-5-25        | 5" SCH 80  | 72                  | 106              | 1.75               | 6                       | 12                       | 17                 | 13.5                  | 426          |
| HECSB-25-10 | 25                  | 10                   | HEC-5-25        | 5" SCH 80  | 84                  | 128              | 1.75               | 6                       | 12                       | 17                 | 13.5                  | 467          |
| HECSB-25-12 | 25                  | 12                   | HEC-5-25        | 5" SCH 80  | 96                  | 148              | 1.75               | 6                       | 12                       | 17                 | 13.5                  | 509          |
| HECSB-25-16 | 25                  | 16                   | HEC-5-25        | 5" SCH 80  | --                  | 192              | 1.75               | 6                       | 12                       | 17                 | 13.5                  | 592          |
| HECSB-25-20 | 25                  | 20                   | HEC-8-50        | 8" SCH 80  | --                  | 232              | 1.75               | 6                       | 12                       | 35                 | 25                    | 1232         |
| HECSB-25-24 | 25                  | 24                   | HEC-8-50        | 8" SCH 80  | 176                 | 282              | 1.75               | 6                       | 12                       | 35                 | 25                    | 1406         |
| HECSB-25-28 | 25                  | 28                   | HEC-8-50        | 8" SCH 80  | 200                 | 324              | 1.75               | 6                       | 12                       | 35                 | 25                    | 1580         |
| HECSB-25-32 | 25                  | 32                   | HEC-8-50        | 8" SCH 80  | 224                 | 364              | 1.75               | 6                       | 12                       | 35                 | 25                    | 1753         |
| HECSB-25-36 | 25                  | 36                   | HEC-8-50        | 8" SCH 80  | --                  | 406              | 1.75               | 6                       | 12                       | 35                 | 25                    | 1927         |
| HECSB-25-40 | 25                  | 40                   | HEC-8-50        | 8" SCH 80  | --                  | 446              | 1.75               | 6                       | 12                       | 35                 | 25                    | 2100         |
| HECSB-30-6  | 30                  | 6                    | HEC-5-50        | 5" SCH 80  | 68                  | 94               | 1.75               | 6                       | 12                       | 35                 | 25                    | 450          |
| HECSB-30-8  | 30                  | 8                    | HEC-5-50        | 5" SCH 80  | --                  | 114              | 1.75               | 6                       | 12                       | 35                 | 25                    | 492          |
| HECSB-30-10 | 30                  | 10                   | HEC-5-50        | 5" SCH 80  | --                  | 136              | 1.75               | 6                       | 12                       | 35                 | 25                    | 533          |
| HECSB-30-12 | 30                  | 12                   | HEC-5-50        | 5" SCH 80  | --                  | 156              | 1.75               | 6                       | 12                       | 35                 | 25                    | 575          |
| HECSB-30-16 | 30                  | 16                   | HEC-8-50        | 8" SCH 80  | 128                 | 200              | 1.75               | 6                       | 12                       | 35                 | 25                    | 1059         |
| HECSB-30-20 | 30                  | 20                   | HEC-8-50        | 8" SCH 80  | 152                 | 240              | 1.75               | 6                       | 12                       | 35                 | 25                    | 1232         |
| HECSB-30-24 | 30                  | 24                   | HEC-8-50        | 8" SCH 80  | 176                 | 282              | 1.75               | 6                       | 12                       | 35                 | 25                    | 1406         |
| HECSB-30-28 | 30                  | 28                   | HEC-8-50        | 8" SCH 80  | 200                 | 324              | 1.75               | 6                       | 12                       | 35                 | 25                    | 1580         |
| HECSB-30-32 | 30                  | 32                   | HEC-8-50        | 8" SCH 80  | 224                 | 364              | 1.75               | 6                       | 12                       | 35                 | 25                    | 1753         |
| HECSB-30-36 | 30                  | 36                   | HEC-8-50        | 8" SCH 80  | --                  | 406              | 1.75               | 6                       | 12                       | 35                 | 25                    | 1927         |
| HECSB-30-40 | 30                  | 40                   | HEC-12-80       | 12" SCH 80 | 278                 | 452              | 1.75               | 6                       | 12                       | 55                 | 55                    | 4184         |
| HECSB-40-6  | 40                  | 6                    | HEC-5-50        | 5" SCH 80  | --                  | 94               | 2.25               | 8                       | 16                       | 35                 | 25                    | 450          |
| HECSB-40-8  | 40                  | 8                    | HEC-5-50        | 5" SCH 80  | --                  | 114              | 2.25               | 8                       | 16                       | 35                 | 25                    | 492          |
| HECSB-40-10 | 40                  | 10                   | HEC-8-50        | 8" SCH 80  | 92                  | 136              | 2.25               | 8                       | 16                       | 35                 | 25                    | 798          |
| HECSB-40-12 | 40                  | 12                   | HEC-8-50        | 8" SCH 80  | 104                 | 156              | 2.25               | 8                       | 16                       | 35                 | 25                    | 885          |
| HECSB-40-16 | 40                  | 16                   | HEC-8-50        | 8" SCH 80  | 128                 | 200              | 2.25               | 8                       | 16                       | 35                 | 25                    | 1059         |
| HECSB-40-20 | 40                  | 20                   | HEC-8-50        | 8" SCH 80  | 152                 | 240              | 2.25               | 8                       | 16                       | 35                 | 25                    | 1232         |
| HECSB-40-24 | 40                  | 24                   | HEC-8-50        | 8" SCH 80  | 176                 | 282              | 2.25               | 8                       | 16                       | 35                 | 25                    | 1406         |
| HECSB-40-28 | 40                  | 28                   | HEC-8-50        | 8" SCH 80  | --                  | 324              | 2.25               | 8                       | 16                       | 35                 | 25                    | 1580         |
| HECSB-40-32 | 40                  | 32                   | HEC-8-50        | 8" SCH 80  | --                  | 364              | 2.25               | 8                       | 16                       | 35                 | 25                    | 1753         |
| HECSB-40-36 | 40                  | 36                   | HEC-12-80       | 12" SCH 80 | 254                 | 412              | 2.25               | 8                       | 16                       | 55                 | 55                    | 3830         |
| HECSB-40-40 | 40                  | 40                   | HEC-12-80       | 12" SCH 80 | 278                 | 452              | 2.25               | 8                       | 16                       | 55                 | 55                    | 4184         |

\* 1 US Ton = 2,000 Lbs



**DO NOT EXCEED CAPACITY!**  
See the SAFETY GUIDELINES section before using these products. Pages 88–90.

# LIFTING EQUIPMENT

SPREADER BEAMS

## HECSB

### END CAP SPREADER BEAM cont.



| Model #     | Capacity (US Tons)* | Outside Spread (Ft.) | End Cap Model # | Pipe Size  | Dimensions (Inches) |                  |                    |                         |                          | Top Shackle (Tons) | Bottom Shackle (Tons) | Weight (Lbs) |
|-------------|---------------------|----------------------|-----------------|------------|---------------------|------------------|--------------------|-------------------------|--------------------------|--------------------|-----------------------|--------------|
|             |                     |                      |                 |            | Head-room at 45°    | Head-room at 60° | Oblong ML Diameter | Oblong ML Opening Width | Oblong ML Opening Height |                    |                       |              |
| HECSB-50-6  | 50                  | 6                    | HEC-5-50        | 5" SCH 80  | N/A                 | 94               | 2.25               | 8                       | 16                       | 35                 | 25                    | 450          |
| HECSB-50-8  | 50                  | 8                    | HEC-5-50        | 5" SCH 80  | N/A                 | 114              | 2.25               | 8                       | 16                       | 35                 | 25                    | 492          |
| HECSB-50-10 | 50                  | 10                   | HEC-8-50        | 8" SCH 80  | 92                  | 136              | 2.25               | 8                       | 16                       | 35                 | 25                    | 798          |
| HECSB-50-12 | 50                  | 12                   | HEC-8-50        | 8" SCH 80  | 104                 | 156              | 2.25               | 8                       | 16                       | 35                 | 25                    | 885          |
| HECSB-50-16 | 50                  | 16                   | HEC-8-50        | 8" SCH 80  | 128                 | 200              | 2.25               | 8                       | 16                       | 35                 | 25                    | 1059         |
| HECSB-50-20 | 50                  | 20                   | HEC-8-50        | 8" SCH 80  | 152                 | 240              | 2.25               | 8                       | 16                       | 35                 | 25                    | 1232         |
| HECSB-50-24 | 50                  | 24                   | HEC-8-50        | 8" SCH 80  | N/A                 | 282              | 2.25               | 8                       | 16                       | 35                 | 25                    | 1406         |
| HECSB-50-28 | 50                  | 28                   | HEC-8-50        | 8" SCH 80  | N/A                 | 324              | 2.25               | 8                       | 16                       | 35                 | 25                    | 1580         |
| HECSB-50-32 | 50                  | 32                   | HEC-8-50        | 8" SCH 80  | N/A                 | 364              | 2.25               | 8                       | 16                       | 35                 | 25                    | 1753         |
| HECSB-50-36 | 50                  | 36                   | HEC-12-80       | 12" SCH 80 | 254                 | 412              | 2.25               | 8                       | 16                       | 55                 | 55                    | 3830         |
| HECSB-50-40 | 50                  | 40                   | HEC-12-80       | 12" SCH 80 | 278                 | 452              | 2.25               | 8                       | 16                       | 55                 | 55                    | 4184         |
| HECSB-60-8  | 60                  | 8                    | HEC-8-80        | 8" SCH 80  | 84                  | 120              | 2.5                | 8                       | 16                       | 55                 | 55                    | 896          |
| HECSB-60-10 | 60                  | 10                   | HEC-8-80        | 8" SCH 80  | 96                  | 140              | 2.5                | 8                       | 16                       | 55                 | 55                    | 982          |
| HECSB-60-12 | 60                  | 12                   | HEC-8-80        | 8" SCH 80  | 108                 | 162              | 2.5                | 8                       | 16                       | 55                 | 55                    | 1069         |
| HECSB-60-16 | 60                  | 16                   | HEC-8-80        | 8" SCH 80  | 132                 | 204              | 2.5                | 8                       | 16                       | 55                 | 55                    | 1243         |
| HECSB-60-20 | 60                  | 20                   | HEC-8-80        | 8" SCH 80  | N/A                 | 246              | 2.5                | 8                       | 16                       | 55                 | 55                    | 1416         |
| HECSB-60-24 | 60                  | 24                   | HEC-8-80        | 8" SCH 80  | N/A                 | 286              | 2.5                | 8                       | 16                       | 55                 | 55                    | 1590         |
| HECSB-60-28 | 60                  | 28                   | HEC-8-80        | 8" SCH 80  | N/A                 | 328              | 2.5                | 8                       | 16                       | 55                 | 55                    | 1764         |
| HECSB-60-32 | 60                  | 32                   | HEC-8-80        | 8" SCH 80  | N/A                 | 370              | 2.5                | 8                       | 16                       | 55                 | 55                    | 1937         |
| HECSB-60-36 | 60                  | 36                   | HEC-12-80       | 12" SCH 80 | 254                 | 412              | 2.5                | 8                       | 16                       | 55                 | 55                    | 3830         |
| HECSB-60-40 | 60                  | 40                   | HEC-12-80       | 12" SCH 80 | 278                 | 452              | 2.5                | 8                       | 16                       | 55                 | 55                    | 4184         |
| HECSB-70-8  | 70                  | 8                    | HEC-8-80        | 8" SCH 80  | 84                  | 120              | 2.75               | 9                       | 16                       | 55                 | 55                    | 896          |
| HECSB-70-10 | 70                  | 10                   | HEC-8-80        | 8" SCH 80  | 96                  | 140              | 2.75               | 9                       | 16                       | 55                 | 55                    | 982          |
| HECSB-70-12 | 70                  | 12                   | HEC-8-80        | 8" SCH 80  | N/A                 | 162              | 2.75               | 9                       | 16                       | 55                 | 55                    | 1069         |
| HECSB-70-16 | 70                  | 16                   | HEC-8-80        | 8" SCH 80  | N/A                 | 204              | 2.75               | 9                       | 16                       | 55                 | 55                    | 1243         |
| HECSB-70-20 | 70                  | 20                   | HEC-12-80       | 12" SCH 80 | 156                 | 246              | 2.75               | 9                       | 16                       | 55                 | 55                    | 2413         |
| HECSB-70-24 | 70                  | 24                   | HEC-12-80       | 12" SCH 80 | 180                 | 286              | 2.75               | 9                       | 16                       | 55                 | 55                    | 2769         |
| HECSB-70-28 | 70                  | 28                   | HEC-12-80       | 12" SCH 80 | 204                 | 328              | 2.75               | 9                       | 16                       | 55                 | 55                    | 3122         |
| HECSB-70-32 | 70                  | 32                   | HEC-12-80       | 12" SCH 80 | 230                 | 370              | 2.75               | 9                       | 16                       | 55                 | 55                    | 3476         |
| HECSB-70-36 | 70                  | 36                   | HEC-12-80       | 12" SCH 80 | 254                 | 412              | 2.75               | 9                       | 16                       | 55                 | 55                    | 3830         |
| HECSB-70-40 | 70                  | 40                   | HEC-12-80       | 12" SCH 80 | 278                 | 452              | 2.75               | 9                       | 16                       | 55                 | 55                    | 4184         |
| HECSB-80-8  | 80                  | 8                    | HEC-8-80        | 8" SCH 80  | 84                  | 120              | 3.25               | 10                      | 20                       | 55                 | 55                    | 896          |
| HECSB-80-10 | 80                  | 10                   | HEC-8-80        | 8" SCH 80  | N/A                 | 140              | 3.25               | 10                      | 20                       | 55                 | 55                    | 982          |
| HECSB-80-12 | 80                  | 12                   | HEC-8-80        | 8" SCH 80  | N/A                 | 162              | 3.25               | 10                      | 20                       | 55                 | 55                    | 1069         |
| HECSB-80-16 | 80                  | 16                   | HEC-8-80        | 8" SCH 80  | N/A                 | 204              | 3.25               | 10                      | 20                       | 55                 | 55                    | 1243         |
| HECSB-80-20 | 80                  | 20                   | HEC-12-80       | 12" SCH 80 | 156                 | 246              | 3.25               | 10                      | 20                       | 55                 | 55                    | 2413         |
| HECSB-80-24 | 80                  | 24                   | HEC-12-80       | 12" SCH 80 | 180                 | 286              | 3.25               | 10                      | 20                       | 55                 | 55                    | 2768         |
| HECSB-80-28 | 80                  | 28                   | HEC-12-80       | 12" SCH 80 | 204                 | 328              | 3.25               | 10                      | 20                       | 55                 | 55                    | 3122         |
| HECSB-80-32 | 80                  | 32                   | HEC-12-80       | 12" SCH 80 | 230                 | 370              | 3.25               | 10                      | 20                       | 55                 | 55                    | 3476         |
| HECSB-80-36 | 80                  | 36                   | HEC-12-80       | 12" SCH 80 | 254                 | 412              | 3.25               | 10                      | 20                       | 55                 | 55                    | 3830         |
| HECSB-80-40 | 80                  | 40                   | HEC-12-80       | 12" SCH 80 | 278                 | 452              | 3.25               | 10                      | 20                       | 55                 | 55                    | 4184         |

\* 1 US Ton = 2,000 Lbs

cont.



**DO NOT EXCEED CAPACITY!**  
See the SAFETY GUIDELINES section before using these products. Pages 88–90.

## END CAP SPREADER BEAM cont.

| Model #      | Capacity (US Tons)* | Outside Spread (Ft.) | End Cap Model # | Pipe Size  | Dimensions (Inches) |                  |                    |                         |                          | Top Shackle (Tons) | Bottom Shackle (Tons) | Weight (Lbs) |
|--------------|---------------------|----------------------|-----------------|------------|---------------------|------------------|--------------------|-------------------------|--------------------------|--------------------|-----------------------|--------------|
|              |                     |                      |                 |            | Head-room at 45°    | Head-room at 60° | Oblong ML Diameter | Oblong ML Opening Width | Oblong ML Opening Height |                    |                       |              |
| HECSB-90-8   | 90                  | 8                    | HEC-12-110      | 12" SCH 80 | 84                  | 120              | 3.25               | 10                      | 20                       | 85                 | 55                    | 1519         |
| HECSB-90-10  | 90                  | 10                   | HEC-12-110      | 12" SCH 80 | 96                  | 140              | 3.25               | 10                      | 20                       | 85                 | 55                    | 1696         |
| HECSB-90-12  | 90                  | 12                   | HEC-12-110      | 12" SCH 80 | 108                 | 162              | 3.25               | 10                      | 20                       | 85                 | 55                    | 1873         |
| HECSB-90-16  | 90                  | 16                   | HEC-12-110      | 12" SCH 80 | 132                 | 204              | 3.25               | 10                      | 20                       | 85                 | 55                    | 2227         |
| HECSB-90-20  | 90                  | 20                   | HEC-12-110      | 12" SCH 80 | 156                 | 246              | 3.25               | 10                      | 20                       | 85                 | 55                    | 2581         |
| HECSB-90-24  | 90                  | 24                   | HEC-12-110      | 12" SCH 80 | 180                 | 286              | 3.25               | 10                      | 20                       | 85                 | 55                    | 2936         |
| HECSB-90-28  | 90                  | 28                   | HEC-12-110      | 12" SCH 80 | 204                 | 328              | 3.25               | 10                      | 20                       | 85                 | 55                    | 3290         |
| HECSB-90-32  | 90                  | 32                   | HEC-12-110      | 12" SCH 80 | 230                 | 370              | 3.25               | 10                      | 20                       | 85                 | 55                    | 3644         |
| HECSB-90-36  | 90                  | 36                   | HEC-12-110      | 12" SCH 80 | 254                 | 412              | 3.25               | 10                      | 20                       | 85                 | 55                    | 3998         |
| HECSB-90-40  | 90                  | 40                   | HEC-12-110      | 12" SCH 80 | N/A                 | 452              | 3.25               | 10                      | 20                       | 85                 | 55                    | 4352         |
| HECSB-100-8  | 100                 | 8                    | HEC-12-110      | 12" SCH 80 | 84                  | 120              | 3.5                | 10                      | 20                       | 85                 | 55                    | 1519         |
| HECSB-100-10 | 100                 | 10                   | HEC-12-110      | 12" SCH 80 | 96                  | 140              | 3.5                | 10                      | 20                       | 85                 | 55                    | 1696         |
| HECSB-100-12 | 100                 | 12                   | HEC-12-110      | 12" SCH 80 | 108                 | 162              | 3.5                | 10                      | 20                       | 85                 | 55                    | 1873         |
| HECSB-100-16 | 100                 | 16                   | HEC-12-110      | 12" SCH 80 | 132                 | 204              | 3.5                | 10                      | 20                       | 85                 | 55                    | 2227         |
| HECSB-100-20 | 100                 | 20                   | HEC-12-110      | 12" SCH 80 | 156                 | 246              | 3.5                | 10                      | 20                       | 85                 | 55                    | 2581         |
| HECSB-100-24 | 100                 | 24                   | HEC-12-110      | 12" SCH 80 | 180                 | 286              | 3.5                | 10                      | 20                       | 85                 | 55                    | 2936         |
| HECSB-100-28 | 100                 | 28                   | HEC-12-110      | 12" SCH 80 | 204                 | 328              | 3.5                | 10                      | 20                       | 85                 | 55                    | 3290         |
| HECSB-100-32 | 100                 | 32                   | HEC-12-110      | 12" SCH 80 | 230                 | 370              | 3.5                | 10                      | 20                       | 85                 | 55                    | 3644         |
| HECSB-100-36 | 100                 | 36                   | HEC-12-110      | 12" SCH 80 | N/A                 | 412              | 3.5                | 10                      | 20                       | 85                 | 55                    | 3998         |
| HECSB-100-40 | 100                 | 40                   | HEC-12-110      | 12" SCH 80 | N/A                 | 452              | 3.5                | 10                      | 20                       | 85                 | 55                    | 4352         |
| HECSB-110-8  | 110                 | 8                    | HEC-12-110      | 12" SCH 80 | 84                  | 120              | 3.5                | 10                      | 20                       | 85                 | 55                    | 1519         |
| HECSB-110-10 | 110                 | 10                   | HEC-12-110      | 12" SCH 80 | 96                  | 140              | 3.5                | 10                      | 20                       | 85                 | 55                    | 1696         |
| HECSB-110-12 | 110                 | 12                   | HEC-12-110      | 12" SCH 80 | 108                 | 162              | 3.5                | 10                      | 20                       | 85                 | 55                    | 1873         |
| HECSB-110-16 | 110                 | 16                   | HEC-12-110      | 12" SCH 80 | 132                 | 204              | 3.5                | 10                      | 20                       | 85                 | 55                    | 2227         |
| HECSB-110-20 | 110                 | 20                   | HEC-12-110      | 12" SCH 80 | 156                 | 246              | 3.5                | 10                      | 20                       | 85                 | 55                    | 2581         |
| HECSB-110-24 | 110                 | 24                   | HEC-12-110      | 12" SCH 80 | 180                 | 286              | 3.5                | 10                      | 20                       | 85                 | 55                    | 2936         |
| HECSB-110-28 | 110                 | 28                   | HEC-12-110      | 12" SCH 80 | 204                 | 328              | 3.5                | 10                      | 20                       | 85                 | 55                    | 3290         |
| HECSB-110-32 | 110                 | 32                   | HEC-12-110      | 12" SCH 80 | N/A                 | 370              | 3.5                | 10                      | 20                       | 85                 | 55                    | 3644         |
| HECSB-110-36 | 110                 | 36                   | HEC-12-110      | 12" SCH 80 | N/A                 | 412              | 3.5                | 10                      | 20                       | 85                 | 55                    | 3998         |
| HECSB-110-40 | 110                 | 40                   | HEC-12-110      | 12" SCH 80 | N/A                 | 452              | 3.5                | 10                      | 20                       | 85                 | 55                    | 4352         |
| HECSB-120-8  | 120                 | 8                    | HEC-12-130      | 12" SCH 80 | 96                  | 130              | 4                  | 10                      | 20                       | 85                 | 85                    | 1539         |
| HECSB-120-10 | 120                 | 10                   | HEC-12-130      | 12" SCH 80 | 108                 | 152              | 4                  | 10                      | 20                       | 85                 | 85                    | 1716         |
| HECSB-120-12 | 120                 | 12                   | HEC-12-130      | 12" SCH 80 | 120                 | 172              | 4                  | 10                      | 20                       | 85                 | 85                    | 1893         |
| HECSB-120-16 | 120                 | 16                   | HEC-12-130      | 12" SCH 80 | 144                 | 216              | 4                  | 10                      | 20                       | 85                 | 85                    | 2247         |
| HECSB-120-20 | 120                 | 20                   | HEC-12-130      | 12" SCH 80 | 168                 | 256              | 4                  | 10                      | 20                       | 85                 | 85                    | 2601         |
| HECSB-120-24 | 120                 | 24                   | HEC-12-130      | 12" SCH 80 | 192                 | 298              | 4                  | 10                      | 20                       | 85                 | 85                    | 2956         |
| HECSB-120-28 | 120                 | 28                   | HEC-12-130      | 12" SCH 80 | N/A                 | 340              | 4                  | 10                      | 20                       | 85                 | 85                    | 3310         |
| HECSB-120-32 | 120                 | 32                   | HEC-12-130      | 12" SCH 80 | N/A                 | 380              | 4                  | 10                      | 20                       | 85                 | 85                    | 3664         |
| HECSB-120-36 | 120                 | 36                   | HEC-12-130      | 12" SCH 80 | N/A                 | 422              | 4                  | 10                      | 20                       | 85                 | 85                    | 4018         |
| HECSB-120-40 | 120                 | 40                   | HEC-12-130      | 12" SCH 80 | N/A                 | 462              | 4                  | 10                      | 20                       | 85                 | 85                    | 4372         |
| HECSB-130-8  | 130                 | 8                    | HEC-12-130      | 12" SCH 80 | 96                  | 130              | 4                  | 10                      | 20                       | 85                 | 85                    | 1539         |
| HECSB-130-10 | 130                 | 10                   | HEC-12-130      | 12" SCH 80 | 108                 | 152              | 4                  | 10                      | 20                       | 85                 | 85                    | 1716         |
| HECSB-130-12 | 130                 | 12                   | HEC-12-130      | 12" SCH 80 | 120                 | 172              | 4                  | 10                      | 20                       | 85                 | 85                    | 1893         |
| HECSB-130-16 | 130                 | 16                   | HEC-12-130      | 12" SCH 80 | 144                 | 216              | 4                  | 10                      | 20                       | 85                 | 85                    | 2247         |
| HECSB-130-20 | 130                 | 20                   | HEC-12-130      | 12" SCH 80 | 168                 | 256              | 4                  | 10                      | 20                       | 85                 | 85                    | 2601         |
| HECSB-130-24 | 130                 | 24                   | HEC-12-130      | 12" SCH 80 | N/A                 | 298              | 4                  | 10                      | 20                       | 85                 | 85                    | 2956         |
| HECSB-130-28 | 130                 | 28                   | HEC-12-130      | 12" SCH 80 | N/A                 | 340              | 4                  | 10                      | 20                       | 85                 | 85                    | 3310         |
| HECSB-130-32 | 130                 | 32                   | HEC-12-130      | 12" SCH 80 | N/A                 | 380              | 4                  | 10                      | 20                       | 85                 | 85                    | 3664         |
| HECSB-130-36 | 130                 | 36                   | HEC-12-130      | 12" SCH 80 | N/A                 | 422              | 4                  | 10                      | 20                       | 85                 | 85                    | 4018         |

\* 1 US Ton = 2,000 Lbs



**DO NOT EXCEED CAPACITY!**  
See the SAFETY GUIDELINES section before using these products. Pages 88–90.

## HEC END CAP

### FEATURES

- This style of lifting component supplied in pairs allows the user to assemble their own spreader beam by incorporating A53 Grade B, schedule 80 pipe along with upper and lower rigging.
- This style of spreader beam when assembled adds extra stability to the lift.
- This assembled spreader beam should be utilized where headroom is not limited and comes standard with upper and lower shackles.
- Standard pivoting lifting lugs provide the flexibility of a 75° to 90° lower rigging angle.
- Includes standard assembly pins used to attach the End Cap to the A53 Grade B, schedule 80 pipe.
- Can be supplied with optional upper and lower shackles.
- Can be supplied with optional chain or wire rope top rigging.
- Engineered and manufactured in accordance to ASME B30.20 & BTH-1 Design Category B Service Class 2 and complies when assembled per factory specifications.
- 100% of ALL Harrington Lifting Beams are proof-tested to 125% capacity and certificates supplied at no additional charge.
- Made in USA.



### OPTIONS

- Higher capacities
- Upper and lower shackles
- Chain top rigging
- Wire rope top rigging

| Model #    | Dimensions Capacity (US Tons)* |             |                | Schedule 80 Pipe Size (In.) | Schedule 80 Wall Thickness (In.) | Weight (Lbs.) |
|------------|--------------------------------|-------------|----------------|-----------------------------|----------------------------------|---------------|
|            | Max Capacity                   | Top Shackle | Bottom Shackle |                             |                                  |               |
| HEC-5-25   | 25                             | 17          | 13.5           | 5                           | 0.375                            | 312           |
| HEC-5-50   | 50                             | 35          | 25             | 5                           | 0.375                            | 378           |
| HEC-8-50   | 50                             | 35          | 25             | 8                           | 0.500                            | 488           |
| HEC-8-80   | 80                             | 55          | 55             | 8                           | 0.500                            | 672           |
| HEC-12-80  | 80                             | 55          | 55             | 12                          | 0.687                            | 924           |
| HEC-12-110 | 110                            | 85          | 55             | 12                          | 0.687                            | 1092          |
| HEC-12-130 | 130                            | 85          | 85             | 12                          | 0.687                            | 1112          |

\* 1 US Ton = 2,000 Lbs

## HECP END CAP PIPE

### FEATURES

- This style of lifting component, A53 Grade B, schedule 80 pipe, allows the user to assemble their own spreader beam by attaching specified Harrington End Caps along with upper and lower rigging.
- This style of spreader beam when assembled adds extra stability to the lift.
- This assembled spreader beam should be utilized where headroom is not limited and comes standard with upper and lower shackles.
- Can be supplied with optional End Caps.
- Can be supplied with optional upper and lower shackles.
- Can be supplied with optional chain or wire rope top rigging.
- Complies with ASME B30.20 & BTH-1 Design Category B Service Class 2 when assembled per factory specifications.
- 100% of ALL Harrington End Cap Pipe is certified to the material specification supplied by the pipe manufacturer as well as for the working load limit that is listed in the End Cap Pipe chart when used in conjunction with the specified End Caps at the appropriate rigging angles.
- Made in USA.



### OPTIONS

- Higher capacities
- Upper and lower shackles
- Chain top rigging
- Wire rope top rigging

# SPREADER BEAMS

SPREADER BEAMS

## END CAP PIPE cont.

| Model #    | End Cap Model # | Pipe Size  | Outside Spread (Ft.) | Capacity (US Tons)* | Schedule 80 Wall Thickness (In.) | Weight (Lbs) |
|------------|-----------------|------------|----------------------|---------------------|----------------------------------|--------------|
| HECP-5-6   | HEC-5-25        | 5" SCH 80  | 6                    | 25                  | 0.375                            | 72           |
|            | HEC-5-50        | 5" SCH 80  | 6                    | 50                  | 0.375                            | 72           |
| HECP-5-8   | HEC-5-25        | 5" SCH 80  | 8                    | 25                  | 0.375                            | 114          |
|            | HEC-5-50        | 5" SCH 80  | 8                    | 50                  | 0.375                            | 114          |
| HECP-5-10  | HEC-5-25        | 5" SCH 80  | 10                   | 25                  | 0.375                            | 155          |
|            | HEC-5-50        | 5" SCH 80  | 10                   | 30                  | 0.375                            | 155          |
| HECP-5-12  | HEC-5-25        | 5" SCH 80  | 12                   | 25                  | 0.375                            | 197          |
|            | HEC-5-50        | 5" SCH 80  | 12                   | 30                  | 0.375                            | 197          |
| HECP-5-16  | HEC-5-25        | 5" SCH 80  | 16                   | 25                  | 0.375                            | 280          |
| HECP-5-20  | HEC-5-25        | 5" SCH 80  | 20                   | 20                  | 0.375                            | 363          |
| HECP-5-24  | HEC-5-25        | 5" SCH 80  | 24                   | 15                  | 0.375                            | 446          |
| HECP-5-28  | HEC-5-25        | 5" SCH 80  | 28                   | 10                  | 0.375                            | 529          |
| HECP-8-8   | HEC-8-80        | 8" SCH 80  | 8                    | 80                  | 0.500                            | 224          |
| HECP-8-10  | HEC-8-50        | 8" SCH 80  | 10                   | 50                  | 0.500                            | 310          |
|            | HEC-8-80        | 8" SCH 80  | 10                   | 80                  | 0.500                            | 310          |
| HECP-8-12  | HEC-8-50        | 8" SCH 80  | 12                   | 50                  | 0.500                            | 397          |
|            | HEC-8-80        | 8" SCH 80  | 12                   | 80                  | 0.500                            | 397          |
| HECP-8-16  | HEC-8-50        | 8" SCH 80  | 16                   | 50                  | 0.500                            | 571          |
|            | HEC-8-80        | 8" SCH 80  | 16                   | 80                  | 0.500                            | 571          |
| HECP-8-20  | HEC-8-50        | 8" SCH 80  | 20                   | 50                  | 0.500                            | 744          |
|            | HEC-8-80        | 8" SCH 80  | 20                   | 60                  | 0.500                            | 744          |
| HECP-8-24  | HEC-8-50        | 8" SCH 80  | 24                   | 50                  | 0.500                            | 918          |
|            | HEC-8-80        | 8" SCH 80  | 24                   | 60                  | 0.500                            | 918          |
| HECP-8-28  | HEC-8-50        | 8" SCH 80  | 28                   | 50                  | 0.500                            | 1092         |
|            | HEC-8-80        | 8" SCH 80  | 28                   | 60                  | 0.500                            | 1092         |
| HECP-8-32  | HEC-8-50        | 8" SCH 80  | 32                   | 50                  | 0.500                            | 1265         |
|            | HEC-8-80        | 8" SCH 80  | 32                   | 60                  | 0.500                            | 1265         |
| HECP-8-36  | HEC-8-50        | 8" SCH 80  | 36                   | 30                  | 0.500                            | 1439         |
| HECP-8-40  | HEC-8-50        | 8" SCH 80  | 40                   | 25                  | 0.500                            | 1612         |
| HECP-12-8  | HEC-12-110      | 12" SCH 80 | 8                    | 110                 | 0.687                            | 427          |
|            | HEC-12-130      | 12" SCH 80 | 8                    | 130                 | 0.687                            | 427          |
| HECP-12-10 | HEC-12-110      | 12" SCH 80 | 10                   | 110                 | 0.687                            | 604          |
|            | HEC-12-130      | 12" SCH 80 | 10                   | 130                 | 0.687                            | 604          |
| HECP-12-12 | HEC-12-110      | 12" SCH 80 | 12                   | 110                 | 0.687                            | 781          |
|            | HEC-12-130      | 12" SCH 80 | 12                   | 130                 | 0.687                            | 781          |
| HECP-12-16 | HEC-12-110      | 12" SCH 80 | 16                   | 110                 | 0.687                            | 1135         |
|            | HEC-12-130      | 12" SCH 80 | 16                   | 130                 | 0.687                            | 1135         |
| HECP-12-20 | HEC-12-80       | 12" SCH 80 | 20                   | 80                  | 0.687                            | 1489         |
|            | HEC-12-110      | 12" SCH 80 | 20                   | 110                 | 0.687                            | 1489         |
|            | HEC-12-130      | 12" SCH 80 | 20                   | 130                 | 0.687                            | 1489         |
| HECP-12-24 | HEC-12-80       | 12" SCH 80 | 24                   | 80                  | 0.687                            | 1844         |
|            | HEC-12-110      | 12" SCH 80 | 24                   | 110                 | 0.687                            | 1844         |
|            | HEC-12-130      | 12" SCH 80 | 24                   | 130                 | 0.687                            | 1844         |
| HECP-12-28 | HEC-12-80       | 12" SCH 80 | 28                   | 80                  | 0.687                            | 2198         |
|            | HEC-12-110      | 12" SCH 80 | 28                   | 110                 | 0.687                            | 2198         |
|            | HEC-12-130      | 12" SCH 80 | 28                   | 130                 | 0.687                            | 2198         |
| HECP-12-32 | HEC-12-80       | 12" SCH 80 | 32                   | 80                  | 0.687                            | 2552         |
|            | HEC-12-110      | 12" SCH 80 | 32                   | 110                 | 0.687                            | 2552         |
|            | HEC-12-130      | 12" SCH 80 | 32                   | 130                 | 0.687                            | 2552         |
| HECP-12-36 | HEC-12-80       | 12" SCH 80 | 36                   | 80                  | 0.687                            | 2906         |
|            | HEC-12-110      | 12" SCH 80 | 36                   | 110                 | 0.687                            | 2906         |
|            | HEC-12-130      | 12" SCH 80 | 36                   | 130                 | 0.687                            | 2906         |
| HECP-12-40 | HEC-12-80       | 12" SCH 80 | 40                   | 80                  | 0.687                            | 3260         |
|            | HEC-12-110      | 12" SCH 80 | 40                   | 110                 | 0.687                            | 3260         |
|            | HEC-12-130      | 12" SCH 80 | 40                   | 120                 | 0.687                            | 3260         |

\* 1 US Ton = 2,000 Lbs



**DO NOT EXCEED CAPACITY!**  
See the SAFETY GUIDELINES section before using these products. Pages 88–90.

# SPREADER BEAMS

Custom Application Form



## LOAD INFORMATION:

Describe the material you are planning to lift: \_\_\_\_\_

Spreader Beam Stand Required:  Yes  No

Total Number of Lifting Points: \_\_\_\_\_ Spacing Between Points \_\_\_\_\_

Is The CG (center of gravity) Of The Load Between Outer Lifting Points:  
 Yes  No If No, Describe CG Location \_\_\_\_\_

Rigging Type Used To Attach To Load:  Swivel Hooks  Shackles  
 Slings (specific type) \_\_\_\_\_  Other (specific type) \_\_\_\_\_

Rigging Type Used To Attach To Crane Hook:  Chain  Wire Rope  
 Desired Rigging Angle (45 degree recommended): \_\_\_\_\_

### Load Dimensions:

|        | Min (in) | Max (in) |
|--------|----------|----------|
| Height | _____    | _____    |
| Width  | _____    | _____    |
| Length | _____    | _____    |
| Weight | _____    | _____    |

## CRANE SPECIFICATIONS:

Distance Between Top Of The Load To The Crane Hook High Position(s): \_\_\_\_\_

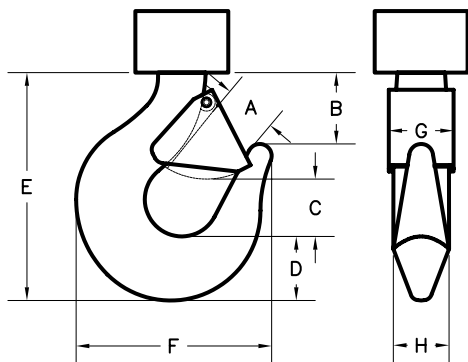
Capacity Of The Crane(s): \_\_\_\_\_

Required Duty Cycle Of The Spreader Beam: Lifts Per Hour \_\_\_\_\_ Lifts Per Day \_\_\_\_\_

Crane Classification(s):  A  B  C  D  E  F

## CRANE HOOK SPECIFICATIONS (Inches):

A: \_\_\_\_\_ B: \_\_\_\_\_ C: \_\_\_\_\_ D: \_\_\_\_\_ E: \_\_\_\_\_ F: \_\_\_\_\_ G: \_\_\_\_\_ H: \_\_\_\_\_



Please provide pertinent application information not supplied above (extreme product or operating temperature, extreme environmental conditions such as temperature or moisture, space or headroom restrictions, additional specifications):

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