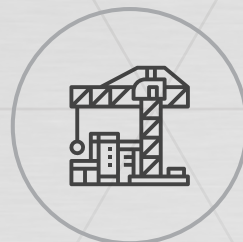


## Industries served



Construction



Crane



Energy



Heavy Lift



Industrial  
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Cargo  
Handling



Mining



Transportation



Also available from Crosby® | 

Also available are load sensing shackles, which use Straightpoint technology and provide the perfect solution to limited headroom or heavy lift projects.

Learn more at [straightpoint.com/loadpin](https://straightpoint.com/loadpin)

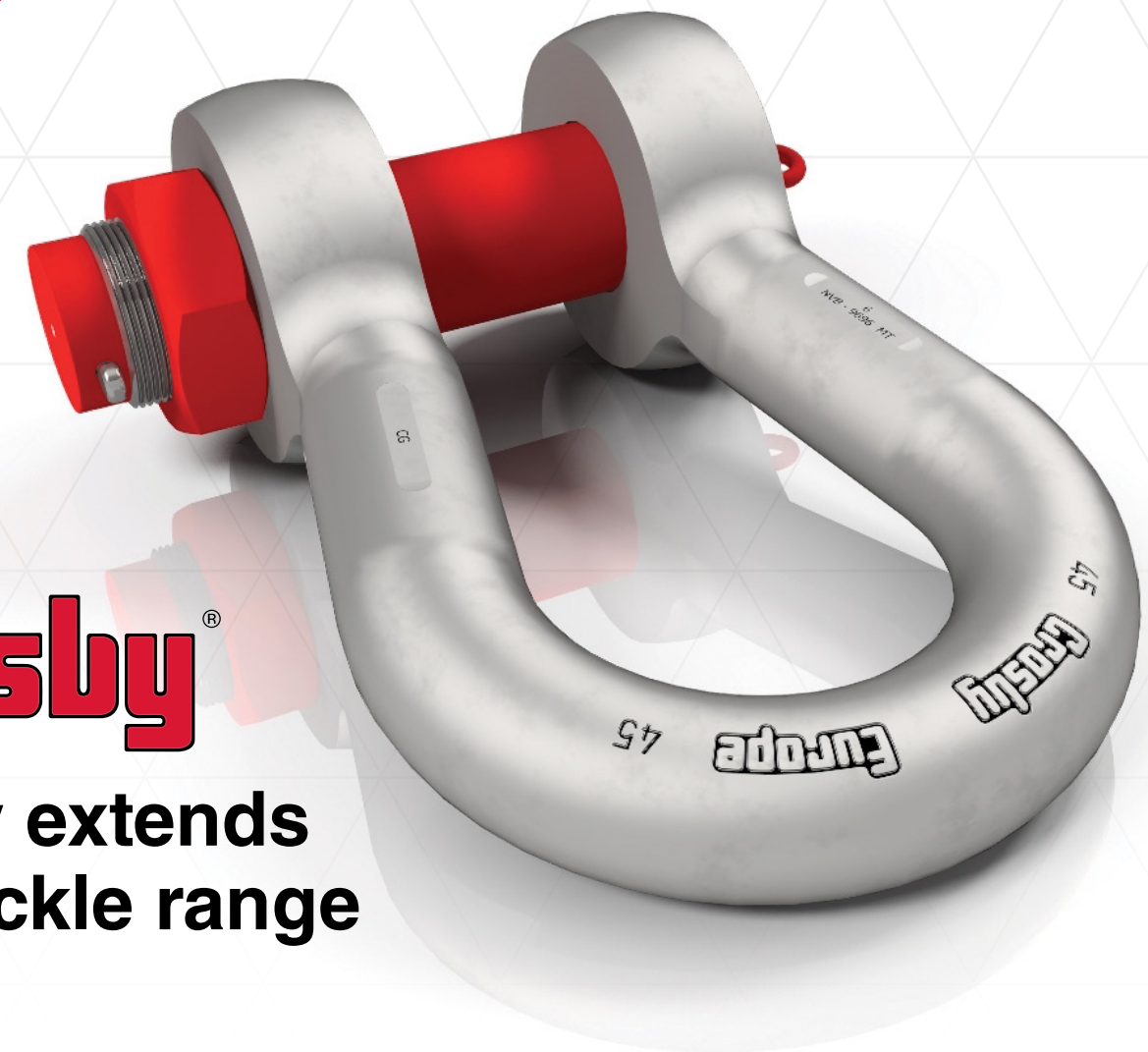
[news.thecrosbygroup.com/newshackles](https://news.thecrosbygroup.com/newshackles)

Knowing who manufactures and stands behind your shackles is critical. When you buy Crosby shackles, you lift with Crosby by your side. Crosby advantages include:

- Online access to Certificates of Performance, Material Certificates, and Proof Test Certificates
- Authorized distributor support
- Crosby's name on your certification
- Legendary performance and durability
- Access to world-class training
- Easy access to technical support

**Crosby®**

**NEW**



**Crosby®**  
Crosby extends  
its shackle range

The G2130 and G2140 shackle range is now extended  
with S2135 and S2145 Crosby Shackles



G2130



G2140



S2135



S2145

**Rig Safe. Rig Smart. Rig Crosby.**



Crosby shackles are the industry standard. The new S2135 and S2145 expand the product offering above 120t. All G2130 and G2140 shackles will still be available.

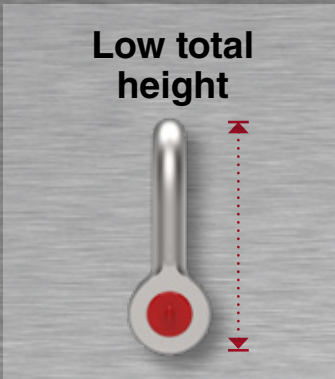
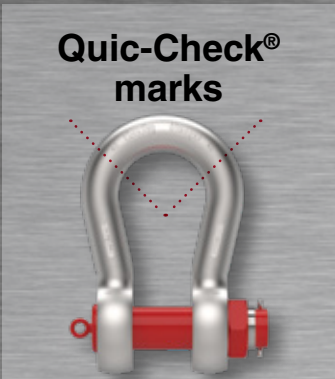
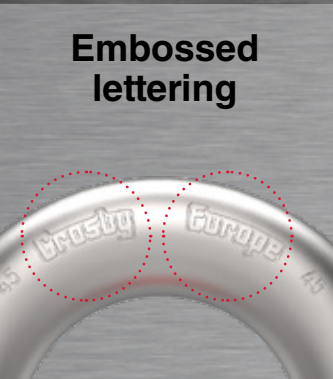


Choose the right shackle for your application

|                  | G2130                                                                                     | G2140     | NEW S2135                                               | NEW S2145   | NEW S2135CT                      |
|------------------|-------------------------------------------------------------------------------------------|-----------|---------------------------------------------------------|-------------|----------------------------------|
| Grade            | 6                                                                                         | 8         | 8                                                       | 8           | 8                                |
| Quic-Check marks | High Quality                                                                              |           | Yes, but limited                                        |             |                                  |
| Robust lettering | High Quality raised lettering                                                             |           | Limited embossed lettering, all other hard stamped      |             |                                  |
| Range            | 1/3t - 150t                                                                               | 2t - 400t | 85t - 400t on request up to 1500t                       | 120t - 175t | 85t - 400t on request up to 600t |
| Charpy           | -20C°/42J                                                                                 | -20C°/42J | -20C°/27J                                               | -20C°/27J   | -40° C/42J                       |
| Proof Load       | 2 x WLL                                                                                   | 2 x WLL   | 2 X WLL                                                 | 2 X WLL     | 2 X WLL                          |
| DNV approved     | ✓                                                                                         | ✓         | ✓                                                       | ✓           | ✓                                |
| Paint system     | Bow: Hot dip galvanized<br>Pin: Hot dip galvanized + red paint<br>Nut: Hot dip galvanized |           | Bow: Aluminum paint<br>Pin: Red paint<br>Nut: Red paint |             |                                  |
| Identification   | RFID                                                                                      | RFID      | ✗                                                       | ✗           | ✗                                |

Features and benefits

- Trusted Crosby quality
  - Quic-Check® marks included
  - Individually proof loaded to 2 times the Working Load Limit
  - Material inspection certificate Type 3.1 according to EN 10204
  - DNV type approved: DNVGL-ST-0377 and DNVGL-ST-0378
  - S2135 has a standard range of 85t to 400t, but we offer up to 1500t on request
  - S2135CT has a standard range of 85t to 400t, but we offer up to 600t on request
- Operating temperature range -20° C (-4° F) to 200° C (392° F) for S2135 and S2145
  - The S2135CT has an operating temperature range of -60°C up to +200°C
  - Embossed lettering in the shackle body for clear and long-lasting identification
  - Widest ear-to-ear opening in the industry
  - Safety factor 5
  - Meets performance requirements of federal specification RR-C 271F
  - Meets or exceeds all requirements of ASME B30.26
  - Look for the red pin . . . The mark of genuine Crosby Quality



Technical data and CAD drawings/ models can be found at the website below, or contact your Crosby district sales manager for support.



S2135\*, S2135CT\*, S2145 Metric

|            | Frame Size [in] | Working Load Limit WLL [t] | Stock No. | Weight  | Dimensions (mm) |     |     |     |     |     |     |
|------------|-----------------|----------------------------|-----------|---------|-----------------|-----|-----|-----|-----|-----|-----|
|            |                 |                            |           |         | A               | B   | C   | D   | D2  | E   | F   |
| STANDARD   | 3               | 85                         | 1205009   | 78 kg   | 133             | 83  | 330 | 85  | 80  | 190 | 162 |
|            | 3 1/2           | 120                        | 1205018   | 115 kg  | 150             | 95  | 380 | 95  | 89  | 238 | 200 |
|            | 4               | 150                        | 1205027   | 162 kg  | 173             | 108 | 385 | 105 | 100 | 275 | 230 |
|            | 4 3/4           | 200                        | 1205036   | 240 kg  | 188             | 125 | 450 | 120 | 110 | 280 | 270 |
|            | 5               | 250                        | 1205045   | 306 kg  | 215             | 140 | 520 | 130 | 115 | 305 | 290 |
|            | 6               | 300                        | 1205054   | 368 kg  | 215             | 150 | 530 | 140 | 120 | 305 | 315 |
|            | 7               | 400                        | 1205063   | 602 kg  | 240             | 175 | 575 | 160 | 160 | 325 | 365 |
| ON REQUEST | 7 1/4           | 500                        | 1205234   | 735 kg  | 262             | 185 | 650 | 180 | 160 | 350 | 385 |
|            | 8               | 600                        | 1205243   | 969 kg  | 288             | 205 | 650 | 200 | 185 | 375 | 430 |
|            | 8 1/4           | 700                        | 1205252   | 1091 kg | 315             | 215 | 650 | 210 | 200 | 400 | 440 |
|            | 8 1/2           | 800                        | 1205261   | 1106 kg | 315             | 220 | 650 | 210 | 200 | 400 | 450 |
|            | 9 1/2           | 1000                       | 1205270   | 1476 kg | 357             | 240 | 700 | 240 | 240 | 420 | 500 |
|            | 10              | 1250                       | 1205279   | 1955 kg | 378             | 270 | 750 | 260 | 225 | 450 | 570 |
| STANDARD   | 11              | 1500                       | 1205288   | 2327 kg | 378             | 290 | 750 | 280 | 225 | 450 | 610 |
|            | 3               | 120                        | 1205072   | 78 kg   | 133             | 83  | 330 | 85  | 80  | 190 | 162 |
|            | 3 1/2           | 150                        | 1205081   | 115 kg  | 150             | 95  | 380 | 95  | 89  | 238 | 200 |
| STANDARD   | 4               | 175                        | 1205090   | 162 kg  | 173             | 108 | 385 | 105 | 100 | 275 | 230 |

S2135\*, S2135CT\*, S2145 Imperial

|            | Frame Size [in] | Working Load Limit WLL [t] | Stock No. | Weight     | Dimensions (mm) |       |       |       |      |       |       |
|------------|-----------------|----------------------------|-----------|------------|-----------------|-------|-------|-------|------|-------|-------|
|            |                 |                            |           |            | A               | B     | C     | D     | D2   | E     | F     |
| STANDARD   | 3               | 85                         | 1205009   | 171,96 lb  | 5.24            | 3.27  | 13    | 3.35  | 3.15 | 7.5   | 6.38  |
|            | 3 1/2           | 120                        | 1205018   | 253,53 lb  | 5.91            | 3.75  | 9.37  | 3.75  | 3.5  | 9.38  | 7.87  |
|            | 4               | 150                        | 1205027   | 357,15 lb  | 6.81            | 4.25  | 10.83 | 4.25  | 3.93 | 10.83 | 9     |
|            | 4 3/4           | 200                        | 1205036   | 529,11 lb  | 7.40            | 4.92  | 11.0  | 4.92  | 4.33 | 11    | 10.6  |
|            | 5               | 250                        | 1205045   | 674,61 lb  | 8.46            | 5.51  | 12.0  | 5.51  | 4.53 | 12    | 11.4  |
|            | 6               | 300                        | 1205054   | 811,30 lb  | 8.46            | 5.9   | 12.0  | 5.9   | 4.72 | 12    | 12.4  |
|            | 7               | 400                        | 1205063   | 1327,18 lb | 9.45            | 6.89  | 12.8  | 6.89  | 6.30 | 12.8  | 14.4  |
| ON REQUEST | 7 1/4           | 500                        | 1205234   | 1620.40 lb | 10.31           | 7.28  | 25.59 | 7.09  | 6.30 | 13.78 | 15.16 |
|            | 8               | 600                        | 1205243   | 2136.28 lb | 11.34           | 8.07  | 25.59 | 7.87  | 7.28 | 14.76 | 16.93 |
|            | 8 1/4           | 700                        | 1205252   | 2405.24 lb | 12.40           | 8.46  | 25.59 | 8.27  | 7.87 | 15.75 | 17.32 |
|            | 8 1/2           | 800                        | 1205261   | 2438.31 lb | 12.40           | 8.66  | 25.59 | 8.27  | 7.87 | 15.75 | 17.72 |
|            | 9 1/2           | 1000                       | 1205270   | 3254.02 lb | 14.06           | 9.45  | 27.56 | 9.45  | 9.45 | 16.54 | 19.69 |
|            | 10              | 1250                       | 1205279   | 4310.04 lb | 14.88           | 10.63 | 29.53 | 10.24 | 8.86 | 17.72 | 22.44 |
| STANDARD   | 11              | 1500                       | 1205288   | 5130.16 lb | 14.88           | 11.42 | 29.53 | 11.02 | 8.86 | 17.72 | 24.02 |
|            | 3               | 120                        | 1205072   | 171,96 lb  | 5.24            | 3.27  | 7.50  | 3.27  | 3.15 | 7.48  | 6.38  |
|            | 3 1/2           | 150                        | 1205081   | 253,53 lb  | 5.91            | 3.75  | 9.37  | 3.75  | 3.5  | 9.37  | 7.87  |
| STANDARD   | 4               | 175                        | 1205090   | 357,15 lb  | 6.81            | 4.25  | 10.83 | 4.25  | 3.93 | 10.83 | 9     |

- \*Shackles S2135CT available up to 600t on request
- DNV witness proofloading available on request for all sizes/models
- MPI available on request for all sizes/models
- All shackles Maximum Proof Load is 2.0 times the Working Load Limit.

