

# (JT) Journeyman Rigger's Reference Card

## Sling Capacities

MECHANICAL SPLICE IN POUNDS

DESIGN FACTOR 5:1

|                           | Size in inches | 1:2 Vertical | 1:2 Loop or Basket 90° 1:2 | 60° 1:2 | 45° 1:2 | 30° 1:2 | 1:2 Loop Only if 1:2 min. 1:2 | Size in mm |
|---------------------------|----------------|--------------|----------------------------|---------|---------|---------|-------------------------------|------------|
| Wire Rope 1/2" (12.7mm)   | 1/4            | 1,300        | 960                        | 2,600   | 2,200   | 1,820   | 1,300                         | 6.4        |
|                           | 5/16           | 2,000        | 1,480                      | 4,000   | 3,400   | 2,800   | 2,000                         | 8.0        |
|                           | 3/8            | 2,800        | 2,200                      | 5,600   | 5,000   | 4,000   | 2,800                         | 9.6        |
|                           | 7/16           | 3,600        | 2,800                      | 7,600   | 6,800   | 5,400   | 3,600                         | 11.0       |
|                           | 1/2            | 5,000        | 3,800                      | 10,000  | 8,800   | 7,200   | 5,000                         | 12.0       |
|                           | 9/16           | 6,400        | 4,800                      | 12,800  | 11,000  | 9,000   | 6,400                         | 14.0       |
|                           | 5/8            | 7,800        | 5,800                      | 15,600  | 13,600  | 11,000  | 7,800                         | 16.0       |
|                           | 3/4            | 11,200       | 8,200                      | 22,400  | 19,400  | 15,800  | 11,200                        | 19.0       |
|                           | 7/8            | 15,200       | 11,200                     | 30,400  | 26,000  | 22,000  | 15,200                        | 22.0       |
|                           | 1              | 19,600       | 14,400                     | 39,200  | 34,000  | 28,000  | 19,600                        | 25.4       |
| Wire Rope 1 1/2" (38.1mm) | 1-1/8          | 24,000       | 18,000                     | 48,000  | 42,000  | 34,000  | 24,000                        | 28.5       |
|                           | 1-1/4          | 30,000       | 22,500                     | 60,000  | 52,000  | 42,000  | 30,000                        | 32.0       |
|                           |                | MULTIPLIER   |                            | 1.00    | .75     | .50     | MULTIPLY BY                   |            |

Formula to find sling length: Total distance between pick points x Multiplier = Sling Length

## Load Factors & Weight Distribution

5,000 #      5,000 #      Tension in A =  $\frac{\text{length B}}{\text{length A}} \times \text{share of load wt.}$        $\frac{B}{A}$  = Load Factor

Tension in A =  $\frac{B}{3} \times 4,000$   
Tension in A = 8,000 #

**Known Runs**

Share of Load Wt. @ A:  $R_1 + R_2 = TS$   
 $R_1 = P$   
 $P \times W = \text{Share of Load wt. @ A}$

Share of Load Wt. @ B:  $R_1 + R_2 = TS$   
 $R_2 = P$   
 $P \times W = \text{Share of Load wt. @ B}$

Legend:  
 $R_1$  = Run, Side 1 (A)  
 $R_2$  = Run, Side 2 (B)  
 $TS$  = Total Span  
 $P$  = Percentage  
 $W$  = Weight of Load

**Known Weights**

CG in Feet From A:  $W_1 + W_2 = TW$   
 $W_1 = P$   
 $P \times S = \text{CG in ft. from A}$

CG in Feet From B:  $W_1 + W_2 = TW$   
 $W_2 = P$   
 $P \times S = \text{CG in ft. from B}$

Legend:  
 $W_1$  = Weight at A  
 $W_2$  = Weight at B  
 $TW$  = Total Weight  
 $P$  = Percentage  
 $S$  = Span

## Sling Capacities

DESIGN FACTORS - CHAIN 4:1

WEB 5:1

ROUND 5:1

|                 | Size in Code | 1:2 Vertical | 1:2 Loop or Basket 90° 1:2 | 60° 1:2 | 45° 1:2 | 30° 1:2 | 1:2 Loop Only if 1:2 min. 1:2 | Diameter or Width |
|-----------------|--------------|--------------|----------------------------|---------|---------|---------|-------------------------------|-------------------|
| Chain 6:1       | 9/32         | 3,500        | 2,800                      | 7,000   | 6,100   | 4,800   | 3,500                         | 7 mm              |
|                 | 3/8          | 7,100        | 5,680                      | 14,200  | 12,300  | 10,000  | 7,100                         | 10 mm             |
|                 | 1/2          | 12,000       | 9,600                      | 24,000  | 20,800  | 17,000  | 12,000                        | 13 mm             |
|                 | 5/8          | 18,100       | 14,480                     | 36,200  | 31,300  | 25,600  | 18,100                        | 16 mm             |
| Web Eye & Eye   | 1-9-1        | 1,600        | 1,280                      | 3,200   | 2,770   | 2,260   | 1,600                         | 1"                |
|                 | 1-9-2        | 3,200        | 2,560                      | 6,400   | 5,540   | 4,452   | 3,200                         | 2"                |
|                 | 1-9-3        | 4,800        | 3,840                      | 9,600   | 8,300   | 6,780   | 4,800                         | 3"                |
|                 | 1-9-4        | 6,400        | 5,120                      | 12,800  | 11,090  | 9,040   | 6,400                         | 4"                |
|                 | 2-9-3        | 8,880        | 7,100                      | 17,760  | 15,380  | 12,540  | 8,880                         | 3"                |
|                 | 2-9-4        | 11,520       | 9,210                      | 23,040  | 19,960  | 16,270  | 11,520                        | 4"                |
| Polyester Round | EN30         | 2,600        | 2,100                      | 5,300   | 4,500   | 3,600   | 2,600                         | 1"                |
|                 | EN40         | 5,300        | 4,200                      | 10,600  | 9,100   | 7,500   | 5,300                         | 1"                |
|                 | EN60         | 8,400        | 6,700                      | 16,800  | 14,500  | 11,800  | 8,400                         | 1.5"              |
|                 | EN120        | 10,600       | 8,500                      | 21,200  | 18,300  | 14,900  | 10,600                        | 1.5"              |
|                 | EN150        | 13,200       | 10,600                     | 26,400  | 22,800  | 18,600  | 13,200                        | 2"                |
|                 | EN180        | 16,800       | 13,400                     | 33,600  | 29,100  | 23,700  | 16,800                        | 2"                |

# Journeyman Rigger Study Guide

**CO Houle**



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