



# JOURNEYMAN RIGGER'S REFERENCE CHART

| Sling Capacities |        | MECHANICAL SPLICE IN POUNDS |                    |                    |                    |                    |                    | DESIGN FACTOR 5:1 |      |
|------------------|--------|-----------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|------|
| Size in inches   | WLL    | 1/2" x 1/2" x 1/2"          | 1/2" x 1/2" x 1/2" | 1/2" x 1/2" x 1/2" | 1/2" x 1/2" x 1/2" | 1/2" x 1/2" x 1/2" | 1/2" x 1/2" x 1/2" | WLL               | WLL  |
| 1/8              | 1,300  | 900                         | 2,600              | 2,200              | 1,600              | 1,500              | 3,300              | 6.4               | 6.4  |
| 5/16             | 2,000  | 1,400                       | 4,000              | 3,400              | 2,600              | 2,500              | 5,100              | 8.0               | 8.0  |
| 3/8              | 2,800  | 2,000                       | 5,600              | 4,800              | 3,600              | 3,500              | 7,100              | 9.6               | 9.6  |
| 7/16             | 3,800  | 2,800                       | 7,600              | 6,600              | 5,000              | 4,900              | 9,900              | 11.2              | 11.2 |
| 1/2              | 5,000  | 3,800                       | 10,000             | 8,800              | 7,000              | 6,900              | 13,200             | 13.0              | 13.0 |
| 5/8              | 6,400  | 4,800                       | 12,800             | 11,200             | 9,000              | 8,900              | 15,500             | 14.0              | 14.0 |
| 3/4              | 7,800  | 5,800                       | 15,600             | 13,600             | 11,000             | 10,900             | 18,500             | 15.0              | 15.0 |
| 7/8              | 9,400  | 7,000                       | 18,800             | 16,400             | 13,200             | 13,100             | 21,000             | 16.0              | 16.0 |
| 1                | 11,200 | 8,200                       | 22,400             | 19,600             | 15,600             | 15,500             | 24,000             | 17.0              | 17.0 |
| 1 1/8            | 13,200 | 9,800                       | 26,400             | 23,000             | 18,400             | 18,300             | 28,000             | 18.0              | 18.0 |
| 1 1/4            | 15,400 | 11,400                      | 30,800             | 27,000             | 21,200             | 21,100             | 32,000             | 19.0              | 19.0 |
| 1 1/2            | 18,000 | 13,400                      | 36,000             | 31,200             | 24,400             | 24,300             | 37,000             | 20.0              | 20.0 |
| 1 3/4            | 20,800 | 15,600                      | 41,200             | 35,600             | 28,000             | 27,900             | 42,000             | 21.0              | 21.0 |
| 2                | 24,000 | 18,000                      | 48,000             | 41,600             | 33,200             | 33,100             | 49,000             | 22.0              | 22.0 |
| 2 1/4            | 27,600 | 20,800                      | 55,200             | 47,600             | 37,600             | 37,500             | 56,000             | 23.0              | 23.0 |
| 2 1/2            | 31,600 | 23,800                      | 63,200             | 54,400             | 42,800             | 42,700             | 64,000             | 24.0              | 24.0 |

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

| Load Factors & Weight Distribution   |   |
|--|---|
| <p>5,000 lb. 5,000 lb. Tension in A = length B x share of load wt. B = Load Factor</p> <p>Tension in A = <math>\frac{B}{3} \times 4,000</math></p> <p>Tension in A = 5,333 lb.</p> | <p>Known Load</p> <p>Share of Load wt. A</p> <p>Share of Load wt. B</p> <p>Share of Load wt. C</p> <p>Share of Load wt. D</p> <p>Share of Load wt. E</p> <p>Share of Load wt. F</p> <p>Share of Load wt. G</p> <p>Share of Load wt. H</p> <p>Share of Load wt. I</p> <p>Share of Load wt. J</p> <p>Share of Load wt. K</p> <p>Share of Load wt. L</p> <p>Share of Load wt. M</p> <p>Share of Load wt. N</p> <p>Share of Load wt. O</p> <p>Share of Load wt. P</p> <p>Share of Load wt. Q</p> <p>Share of Load wt. R</p> <p>Share of Load wt. S</p> <p>Share of Load wt. T</p> <p>Share of Load wt. U</p> <p>Share of Load wt. V</p> <p>Share of Load wt. W</p> <p>Share of Load wt. X</p> <p>Share of Load wt. Y</p> <p>Share of Load wt. Z</p> |

| Sling Capacities |        | DESIGN FACTORS - CHAIN 4:1 |                    |                    |                    |                    |                    | DESIGN FACTOR 5:1 |      |
|------------------|--------|----------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|------|
| Size in inches   | WLL    | 1/2" x 1/2" x 1/2"         | 1/2" x 1/2" x 1/2" | 1/2" x 1/2" x 1/2" | 1/2" x 1/2" x 1/2" | 1/2" x 1/2" x 1/2" | 1/2" x 1/2" x 1/2" | WLL               | WLL  |
| 1/8              | 1,300  | 900                        | 2,600              | 2,200              | 1,600              | 1,500              | 3,300              | 6.4               | 6.4  |
| 5/16             | 2,000  | 1,400                      | 4,000              | 3,400              | 2,600              | 2,500              | 5,100              | 8.0               | 8.0  |
| 3/8              | 2,800  | 2,000                      | 5,600              | 4,800              | 3,600              | 3,500              | 7,100              | 9.6               | 9.6  |
| 7/16             | 3,800  | 2,800                      | 7,600              | 6,600              | 5,000              | 4,900              | 9,900              | 11.2              | 11.2 |
| 1/2              | 5,000  | 3,800                      | 10,000             | 8,800              | 7,000              | 6,900              | 13,200             | 13.0              | 13.0 |
| 5/8              | 6,400  | 4,800                      | 12,800             | 11,200             | 9,000              | 8,900              | 15,500             | 14.0              | 14.0 |
| 3/4              | 7,800  | 5,800                      | 15,600             | 13,600             | 11,000             | 10,900             | 18,500             | 15.0              | 15.0 |
| 7/8              | 9,400  | 7,000                      | 18,800             | 16,400             | 13,200             | 13,100             | 21,000             | 16.0              | 16.0 |
| 1                | 11,200 | 8,200                      | 22,400             | 19,600             | 15,600             | 15,500             | 24,000             | 17.0              | 17.0 |
| 1 1/8            | 13,200 | 9,800                      | 26,400             | 23,000             | 18,400             | 18,300             | 28,000             | 18.0              | 18.0 |
| 1 1/4            | 15,400 | 11,400                     | 30,800             | 27,000             | 21,200             | 21,100             | 32,000             | 19.0              | 19.0 |
| 1 1/2            | 18,000 | 13,400                     | 36,000             | 31,200             | 24,400             | 24,300             | 37,000             | 20.0              | 20.0 |
| 1 3/4            | 20,800 | 15,600                     | 41,200             | 35,600             | 28,000             | 27,900             | 42,000             | 21.0              | 21.0 |
| 2                | 24,000 | 18,000                     | 48,000             | 41,600             | 33,200             | 33,100             | 49,000             | 22.0              | 22.0 |
| 2 1/4            | 27,600 | 20,800                     | 55,200             | 47,600             | 37,600             | 37,500             | 56,000             | 23.0              | 23.0 |
| 2 1/2            | 31,600 | 23,800                     | 63,200             | 54,400             | 42,800             | 42,700             | 64,000             | 24.0              | 24.0 |

| Block & Fairlead Loading |              | Example   |            |
|--------------------------|--------------|-----------|------------|
| Angle A                  | Block Factor | Line Pull | Block Load |
| 180                      | 0.50         | 5,000     | 2,500      |
| 150                      | 0.63         | 5,000     | 3,125      |
| 120                      | 0.87         | 5,000     | 4,375      |
| 90                       | 1.00         | 5,000     | 5,000      |
| 60                       | 1.15         | 5,000     | 5,750      |
| 30                       | 1.33         | 5,000     | 6,667      |
| 0                        | 1.50         | 5,000     | 7,500      |

| Rigging Hardware Capacities |        | DESIGN FACTOR 5:1  |                    |                    |                    |                    |                    | DESIGN FACTOR 4:1 |       |
|-----------------------------|--------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|-------|
| Size in inches              | WLL    | 1/2" x 1/2" x 1/2" | 1/2" x 1/2" x 1/2" | 1/2" x 1/2" x 1/2" | 1/2" x 1/2" x 1/2" | 1/2" x 1/2" x 1/2" | 1/2" x 1/2" x 1/2" | WLL               | WLL   |
| 1/4                         | 500    | 125                | 500                | 400                | 300                | 250                | 600                | 100               | 100   |
| 5/16                        | 600    | 150                | 600                | 480                | 360                | 300                | 700                | 120               | 120   |
| 3/8                         | 1,000  | 250                | 1,000              | 800                | 600                | 500                | 1,200              | 200               | 200   |
| 7/16                        | 1,400  | 350                | 1,400              | 1,120              | 840                | 700                | 1,600              | 280               | 280   |
| 1/2                         | 2,000  | 500                | 2,000              | 1,600              | 1,200              | 1,000              | 2,200              | 400               | 400   |
| 5/8                         | 2,800  | 700                | 2,800              | 2,240              | 1,680              | 1,400              | 3,000              | 560               | 560   |
| 3/4                         | 3,600  | 900                | 3,600              | 2,880              | 2,160              | 1,800              | 3,800              | 720               | 720   |
| 7/8                         | 4,400  | 1,100              | 4,400              | 3,520              | 2,640              | 2,200              | 4,600              | 880               | 880   |
| 1                           | 5,200  | 1,300              | 5,200              | 4,160              | 3,120              | 2,600              | 5,400              | 1,040             | 1,040 |
| 1 1/8                       | 6,000  | 1,500              | 6,000              | 4,800              | 3,600              | 3,000              | 6,200              | 1,200             | 1,200 |
| 1 1/4                       | 6,800  | 1,700              | 6,800              | 5,440              | 4,080              | 3,400              | 7,000              | 1,360             | 1,360 |
| 1 1/2                       | 7,600  | 1,900              | 7,600              | 6,080              | 4,560              | 3,800              | 7,800              | 1,520             | 1,520 |
| 1 3/4                       | 8,400  | 2,100              | 8,400              | 6,720              | 5,040              | 4,200              | 8,600              | 1,680             | 1,680 |
| 2                           | 9,200  | 2,300              | 9,200              | 7,360              | 5,520              | 4,600              | 9,400              | 1,840             | 1,840 |
| 2 1/4                       | 10,000 | 2,500              | 10,000             | 8,000              | 6,000              | 5,000              | 10,200             | 2,000             | 2,000 |
| 2 1/2                       | 10,800 | 2,700              | 10,800             | 8,640              | 6,480              | 5,400              | 11,000             | 2,160             | 2,160 |
| 2 3/4                       | 11,600 | 2,900              | 11,600             | 9,280              | 6,960              | 5,800              | 11,800             | 2,320             | 2,320 |
| 3                           | 12,400 | 3,100              | 12,400             | 9,920              | 7,440              | 6,200              | 12,600             | 2,480             | 2,480 |

| Coefficients of Friction |             | D:d Ratios   |  |
|--------------------------|-------------|--|--|
| Material                 | Coefficient | D:d Ratio  | Factor   |
| Steel on steel           | 0.15        | 20:1   | 0.94   |
| Steel on steel           | 0.15        | 10:1   | 0.81   |
| Steel on steel           | 0.15        | 5:1  | 0.71   |
| Steel on steel           | 0.15        | 2:1  | 0.58   |
| Steel on steel           | 0.15        | 1:1  | 0.50   |
| Steel on steel           | 0.15        | 0.5:1  | 0.40   |
| Steel on steel           | 0.15        | 0.2:1  | 0.30   |
| Steel on steel           | 0.15        | 0.1:1  | 0.25   |
| Steel on steel           | 0.15        | 0.05:1   | 0.20   |
| Steel on steel           | 0.15        | 0.02:1   | 0.15   |
| Steel on steel           | 0.15        | 0.01:1   | 0.10   |
| Steel on steel           | 0.15        | 0.005:1  | 0.08   |
| Steel on steel           | 0.15        | 0.002:1  | 0.06   |
| Steel on steel           | 0.15        | 0.001:1  | 0.05   |
| Steel on steel           | 0.15        | 0.0005:1   | 0.04   |
| Steel on steel           | 0.15        | 0.0002:1   | 0.03   |
| Steel on steel           | 0.15        | 0.0001:1   | 0.02   |
| Steel on steel           | 0.15        | 0.00005:1  | 0.01   |
| Steel on steel           | 0.15        | 0.00002:1  | 0.005  |
| Steel on steel           | 0.15        | 0.00001:1  | 0.002  |
| Steel on steel           | 0.15        | 0.000005:1   | 0.001  |
| Steel on steel           | 0.15        | 0.000002:1   | 0.0005   |
| Steel on steel           | 0.15        | 0.000001:1   | 0.0002   |
| Steel on steel           | 0.15        | 0.0000005:1  | 0.0001   |
| Steel on steel           | 0.15        | 0.0000002:1  | 0.00005  |
| Steel on steel           | 0.15        | 0.0000001:1  | 0.00002  |
| Steel on steel           | 0.15        | 0.00000005:1   | 0.00001  |
| Steel on steel           | 0.15        | 0.00000002:1   | 0.000005   |
| Steel on steel           | 0.15        | 0.00000001:1   | 0.000002   |
| Steel on steel           | 0.15        | 0.000000005:1  | 0.000001   |
| Steel on steel           | 0.15        | 0.000000002:1  | 0.0000005  |
| Steel on steel           | 0.15        | 0.000000001:1  | 0.0000002  |
| Steel on steel           | 0.15        | 0.0000000005:1                                       | 0.0000001  |
| Steel on steel           | 0.15        | 0.0000000002:1                                       | 0.00000005   |
| Steel on steel           | 0.15        | 0.0000000001:1                                       | 0.00000002   |
| Steel on steel           | 0.15        | 0.00000000005:1                                      | 0.00000001   |
| Steel on steel           | 0.15        | 0.00000000002:1                                      | 0.000000005  |
| Steel on steel           | 0.15        | 0.00000000001:1                                      | 0.000000002  |
| Steel on steel           | 0.15        | 0.000000000005:1                                     | 0.000000001  |
| Steel on steel           | 0.15        | 0.000000000002:1                                     | 0.0000000005                                       |
| Steel on steel           | 0.15        | 0.000000000001:1                                     | 0.0000000002                                       |
| Steel on steel           | 0.15        | 0.0000000000005:1                                    | 0.0000000001                                       |
| Steel on steel           | 0.15        | 0.0000000000002:1                                    | 0.00000000005                                      |
| Steel on steel           | 0.15        | 0.0000000000001:1                                    | 0.00000000002                                      |
| Steel on steel           | 0.15        | 0.00000000000005:1                                   | 0.00000000001                                      |
| Steel on steel           | 0.15        | 0.00000000000002:1                                   | 0.000000000005                                     |
| Steel on steel           | 0.15        | 0.00000000000001:1                                   | 0.000000000002                                     |
| Steel on steel           | 0.15        | 0.000000000000005:1                                  | 0.000000000001                                     |
| Steel on steel           | 0.15        | 0.000000000000002:1                                  | 0.0000000000005                                    |
| Steel on steel           | 0.15        | 0.000000000000001:1                                  | 0.0000000000002                                    |
| Steel on steel           | 0.15        | 0.0000000000000005:1                                 | 0.0000000000001                                    |
| Steel on steel           | 0.15        | 0.0000000000000002:1                                 | 0.00000000000005                                   |
| Steel on steel           | 0.15        | 0.0000000000000001:1                                 | 0.00000000000002                                   |
| Steel on steel           | 0.15        | 0.00000000000000005:1                                | 0.00000000000001                                   |
| Steel on steel           | 0.15        | 0.00000000000000002:1                                | 0.000000000000005                                  |
| Steel on steel           | 0.15        | 0.00000000000000001:1                                | 0.000000000000002                                  |
| Steel on steel           | 0.15        | 0.000000000000000005:1                               | 0.000000000000001                                  |
| Steel on steel           | 0.15        | 0.000000000000000002:1                               | 0.0000000000000005                                 |
| Steel on steel           | 0.15        | 0.000000000000000001:1                               | 0.0000000000000002                                 |
| Steel on steel           | 0.15        | 0.0000000000000000005:1                              | 0.0000000000000001                                 |
| Steel on steel           | 0.15        | 0.0000000000000000002:1                              | 0.00000000000000005                                |
| Steel on steel           | 0.15        | 0.0000000000000000001:1                              | 0.00000000000000002                                |
| Steel on steel           | 0.15        | 0.00000000000000000005:1                             | 0.00000000000000001                                |
| Steel on steel           | 0.15        | 0.00000000000000000002:1                             | 0.000000000000000005                               |
| Steel on steel           | 0.15        | 0.00000000000000000001:1                             | 0.000000000000000002                               |
| Steel on steel           | 0.15        | 0.000000000000000000005:1                            | 0.000000000000000001                               |
| Steel on steel           | 0.15        | 0.000000000000000000002:1                            | 0.0000000000000000005                              |
| Steel on steel           | 0.15        | 0.000000000000000000001:1                            | 0.0000000000000000002                              |
| Steel on steel           | 0.15        | 0.0000000000000000000005:1                           | 0.0000000000000000001                              |
| Steel on steel           | 0.15        | 0.0000000000000000000002:1                           | 0.00000000000000000005                             |
| Steel on steel           | 0.15        | 0.0000000000000000000001:1                           | 0.00000000000000000002                             |
| Steel on steel           | 0.15        | 0.00000000000000000000005:1                          | 0.00000000000000000001                             |
| Steel on steel           | 0.15        | 0.00000000000000000000002:1                          | 0.000000000000000000005                            |
| Steel on steel           | 0.15        | 0.00000000000000000000001:1                          | 0.000000000000000000002                            |
| Steel on steel           | 0.15        | 0.000000000000000000000005:1                         | 0.000000000000000000001                            |
| Steel on steel           | 0.15        | 0.000000000000000000000002:1                         | 0.0000000000000000000005                           |
| Steel on steel           | 0.15        | 0.000000000000000000000001:1                         | 0.0000000000000000000002                           |
| Steel on steel           | 0.15        | 0.0000000000000000000000005:1                        | 0.0000000000000000000001                           |
| Steel on steel           | 0.15        | 0.0000000000000000000000002:1                        | 0.00000000000000000000005                          |
| Steel on steel           | 0.15        | 0.0000000000000000000000001:1                        | 0.00000000000000000000002                          |
| Steel on steel           | 0.15        | 0.00000000000000000000000005:1                       | 0.00000000000000000000001                          |
| Steel on steel           | 0.15        | 0.00000000000000000000000002:1                       | 0.000000000000000000000005                         |
| Steel on steel           | 0.15        | 0.00000000000000000000000001:1                       | 0.000000000000000000000002                         |
| Steel on steel           | 0.15        | 0.000000000000000000000000005:1                      | 0.000000000000000000000001                         |
| Steel on steel           | 0.15        | 0.000000000000000000000000002:1                      | 0.0000000000000000000000005                        |
| Steel on steel           | 0.15        | 0.000000000000000000000000001:1                      | 0.0000000000000000000000002                        |
| Steel on steel           | 0.15        | 0.0000000000000000000000000005:1                     | 0.0000000000000000000000001                        |
| Steel on steel           | 0.15        | 0.0000000000000000000000000002:1                     | 0.00000000000000000000000005                       |
| Steel on steel           | 0.15        | 0.0000000000000000000000000001:1                     | 0.00000000000000000000000002                       |
| Steel on steel           | 0.15        | 0.00000000000000000000000000005:1                    | 0.00000000000000000000000001                       |
| Steel on steel           | 0.15        | 0.00000000000000000000000000002:1                    | 0.000000000000000000000000005                      |
| Steel on steel           | 0.15        | 0.00000000000000000000000000001:1                    | 0.000000000000000000000000002                      |
| Steel on steel           | 0.15        | 0.000000000000000000000000000005:1                   | 0.000000000000000000000000001                      |
| Steel on steel           | 0.15        | 0.000000000000000000000000000002:1                   | 0.0000000000000000000000000005                     |
| Steel on steel           | 0.15        | 0.000000000000000000000000000001:1                   | 0.0000000000000000000000000002                     |
| Steel on steel           | 0.15        | 0.0000000000000000000000000000005:1                  | 0.0000000000000000000000000001                     |
| Steel on steel           | 0.15        | 0.0000000000000000000000000000002:1                  | 0.00000000000000000000000000005                    |
| Steel on steel           | 0.15        | 0.0000000000000000000000000000001:1                  | 0.00000000000000000000000000002                    |
| Steel on steel           | 0.15        | 0.00000000000000000000000000000005:1                 | 0.00000000000000000000000000001                    |
| Steel on steel           | 0.15        | 0.00000000000000000000000000000002:1                 | 0.000000000000000000000000000005                   |
| Steel on steel           | 0.15        | 0.00000000000000000000000000000001:1                 | 0.000000000000000000000000000002                   |
| Steel on steel           | 0.15        | 0.000000000000000000000000000000005:1                | 0.000000000000000000000000000001                   |
| Steel on steel           | 0.15        | 0.000000000000000000000000000000002:1                | 0.0000000000000000000000000000005                  |
| Steel on steel           | 0.15        | 0.000000000000000000000000000000001:1                | 0.0000000000000000000000000000002                  |
| Steel on steel           | 0.15        | 0.0000000000000000000000000000000005:1               | 0.0000000000000000000000000000001                  |
| Steel on steel           | 0.15        | 0.0000000000000000000000000000000002:1               | 0.00000000000000000000000000000005                 |
| Steel on steel           | 0.15        | 0.0000000000000000000000000000000001:1               | 0.00000000000000000000000000000002                 |
| Steel on steel           | 0.15        | 0.00000000000000000000000000000000005:1              | 0.00000000000000000000000000000001                 |
| Steel on steel           | 0.15        | 0.00000000000000000000000000000000002:1              | 0.000000000000000000000000000000005                |
| Steel on steel           | 0.15        | 0.00000000000000000000000000000000001:1              | 0.000000000000000000000000000000002                |
| Steel on steel           | 0.15        | 0.000000000000000000000000000000000005:1             | 0.000000000000000000000000000000001                |
| Steel on steel           | 0.15        | 0.000000000000000000000000000000000002:1             | 0.0000000000000000000000000000000005               |
| Steel on steel           | 0.15        | 0.000000000000000000000000000000000001:1             | 0.0000000000000000000000000000000002               |
| Steel on steel           | 0.15        | 0.0000000000000000000000000000000000005:1            | 0.0000000000000000000000000000000001               |
| Steel on steel           | 0.15        | 0.0000000000000000000000000000000000002:1            | 0.00000000000000000000000000000000005              |
| Steel on steel           | 0.15        | 0.0000000000000000000000000000000000001:1            | 0.00000000000000000000000000000000002              |
| Steel on steel           | 0.15        | 0.00000000000000000000000000000000000005:1           | 0.00000000000000000000000000000000001              |
| Steel on steel           | 0.15        | 0.00000000000000000000000000000000000002:1           | 0.000000000000000000000000000000000005             |
| Steel on steel           | 0.15        | 0.00000000000000000000000000000000000001:1           | 0.000000000000000000000000000000000002             |
| Steel on steel           | 0.15        | 0.000000000000000000000000000000000000005:1          | 0.000000000000000000000000000000000001             |
| Steel on steel           | 0.15        | 0.000000000000000000000000000000000000002:1          | 0.0000000000000000000000000000000000005            |
| Steel on steel           | 0.15        | 0.000000000000000000000000000000000000001:1          | 0.0000000000000000000000000000000000002            |
| Steel on steel           | 0.15        | 0.0000000000000000000000000000000000000005:1         | 0.0000000000000000000000000000000000001            |
| Steel on steel           | 0.15        | 0.0000000000000000000000000000000000000002:1         | 0.00000000000000000000000000000000000005           |
| Steel on steel           | 0.15        | 0.0000000000000000000000000000000000000001:1         | 0.00000000000000000000000000000000000002           |
| Steel on steel           | 0.15        | 0.005:1        | 0.00000000000000000000000000000000000001           |
| Steel on steel           | 0.15        | 0.002:1        | 0.000000000000000000000000000000000000005          |
| Steel on steel           | 0.15        | 0.001:1        | 0.000000000000000000000000000000000000002          |
| Steel on steel           | 0.15        | 0.0005:1       | 0.000000000000000000000000000000000000001          |
| Steel on steel           | 0.15        | 0.0002:1       | 0.0000000000000000000000000000000000000005         |
| Steel on steel           | 0.15        | 0.0001:1       | 0.0000000000000000000000000000000000000002         |
| Steel on steel           | 0.15        | 0.005:1      | 0.0000000000000000000000000000000000000001         |
| Steel on steel           | 0.15        | 0.002:1      | 0.005        |
| Steel on steel           | 0.15        | 0.001:1      | 0.0002       |
| Steel on steel           | 0.15        | 0.0005:1     | 0.0001       |
| Steel on steel           | 0.15        | 0.0002:1     | 0.005      |
| Steel on steel           | 0.15        | 0.0001:1     | 0.0002     |
| Steel on steel           | 0.15        | 0.005:1    | 0.0001     |
| Steel on steel           | 0.15        | 0.002:1    | 0.005    |
| Steel on steel           | 0.15        | 0.001:1    | 0.002    |
| Steel on steel           | 0.15        | 0.0005:1   | 0.001    |
| Steel on steel           | 0.15        | 0.0002:1   | 0.0005   |
| Steel on steel           | 0.15        | 0.0001:1   | 0.0002   |
| Steel on steel           | 0.15        | 0.005:1  | 0.0001   |
| Steel on steel           | 0.15        | 0.002:1  | 0.005  |
| Steel on steel           | 0.15        | 0.001:1  | 0.002  |
| Steel on steel           | 0.15        | 0.0005:1 | 0.001  |
| Steel on steel           | 0.15        | 0.0002:1 | 0.0005 |
| Steel on steel           | 0.15        | 0.0001:1 | 0.0002 |
| Steel on steel           | 0.15        | 0.000000000  |  |

# Journeyman Rigger Study Guide

**Brion Toss**



## **Journeyman Rigger Study Guide:**

## **Journeyman Rigger Study Guide** Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Journeyman Rigger Study Guide**," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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### **Table of Contents Journeyman Rigger Study Guide**

1. Understanding the eBook Journeyman Rigger Study Guide
  - The Rise of Digital Reading Journeyman Rigger Study Guide
  - Advantages of eBooks Over Traditional Books
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  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
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  - Popular eBook Platforms
  - Features to Look for in an Journeyman Rigger Study Guide
  - User-Friendly Interface
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