



JOURNEYMAN RIGGER'S REFERENCE CHART

Sling Capacities		MECHANICAL SPLICE IN POUNDS						DESIGN FACTOR 5:1	
Size in inches	WLL	1/2" x 1/2"	3/4" x 3/4"	1" x 1"	1 1/4" x 1 1/4"	1 1/2" x 1 1/2"	2" x 2"	Size in inches	WLL
1/8	1,300	900	2,600	2,200	1,600	1,500	3,300	5/8	6.4
5/16	2,000	1,400	4,000	3,400	2,600	2,500	5,100	3/4	8.0
3/8	2,800	2,000	5,600	4,800	3,600	3,500	7,100	1	9.6
7/16	3,600	2,600	7,400	6,400	5,000	4,800	9,600	1 1/4	11.2
1/2	5,000	3,600	10,000	8,800	7,000	6,800	13,200	1 1/2	13.0
5/8	6,400	4,800	12,800	11,200	9,000	8,800	17,000	2	14.0
3/4	7,800	5,800	15,600	13,600	11,000	10,800	21,000	2 1/4	15.6
7/8	11,200	8,200	22,400	19,400	15,500	15,200	29,100	3	19.2
1	15,200	11,200	30,400	26,400	21,000	20,800	39,000	3 1/2	22.4
1 1/8	19,400	14,400	38,800	33,800	27,000	26,800	49,000	4	25.6
1 1/4	24,000	18,000	48,000	42,000	34,000	33,800	62,000	4 1/2	28.8
1 1/2	30,000	22,500	60,000	52,000	42,000	41,800	78,000	5	32.0

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

Load Factors & Weight Distribution	
5,000 # 5,000 # Tension in A = length B ÷ length A × share of load wt. B = Load Factor Tension in A = $\frac{B}{A} \times 4,000$ Tension in A = 5,000 #	Known Ropes Share of Load wt. at A Share of Load wt. at B Known Weights CG in Feet from A CG in Feet from B Share of Load wt. at A Share of Load wt. at B

Sling Capacities		DESIGN FACTORS - CHAIN & WEB 5:1						ROUNDS 5:1	
Size in inches	WLL	1/2" x 1/2"	3/4" x 3/4"	1" x 1"	1 1/4" x 1 1/4"	1 1/2" x 1 1/2"	2" x 2"	Size in inches	WLL
1/8	1,300	900	2,600	2,200	1,600	1,500	3,300	5/8	6.4
5/16	2,000	1,400	4,000	3,400	2,600	2,500	5,100	3/4	8.0
3/8	2,800	2,000	5,600	4,800	3,600	3,500	7,100	1	9.6
7/16	3,600	2,600	7,400	6,400	5,000	4,800	9,600	1 1/4	11.2
1/2	5,000	3,600	10,000	8,800	7,000	6,800	13,200	1 1/2	13.0
5/8	6,400	4,800	12,800	11,200	9,000	8,800	17,000	2	14.0
3/4	7,800	5,800	15,600	13,600	11,000	10,800	21,000	2 1/4	15.6
7/8	11,200	8,200	22,400	19,400	15,500	15,200	29,100	3	19.2
1	15,200	11,200	30,400	26,400	21,000	20,800	39,000	3 1/2	22.4
1 1/8	19,400	14,400	38,800	33,800	27,000	26,800	49,000	4	25.6
1 1/4	24,000	18,000	48,000	42,000	34,000	33,800	62,000	4 1/2	28.8
1 1/2	30,000	22,500	60,000	52,000	42,000	41,800	78,000	5	32.0

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	1.00	5,000	5,000
90	1.41	5,000	7,071
60	1.73	5,000	8,660
30	2.00	5,000	10,000

Rigging Hardware Capacities									
Size in inches	Shackles	Eye Bolts	Turnbuckles	Master Links	Wire Ropes	Cap Blocks	Shut-off Pins	Welded Eye Pins	Welded Eye Pins
	Grade 50	Grade 80	Grade 50	Grade 50	Grade 50	Grade 50	Grade 50	Grade 50	Grade 50
1/4	500	1,250	500	1,000	2	4,375	15	4,500	1/2
5/16	600	1,500	600	1,200	2	5,312	18	5,400	3/4
3/8	1,000	2,500	1,000	2,000	2	8,542	30	8,700	1
7/16	1,300	3,250	1,300	2,600	2	11,062	39	11,250	1 1/4
1/2	2,000	5,000	2,000	4,000	3	17,187	65	17,400	1 3/4
5/8	3,000	7,500	3,000	6,000	3	25,729	98	26,100	2
3/4	4,000	10,000	4,000	8,000	4	34,271	126	34,800	2 1/2
7/8	5,000	12,500	5,000	10,000	4	42,813	154	43,500	3
1	6,000	15,000	6,000	12,000	5	51,355	182	52,200	3 1/2
1 1/4	15,000	37,500	15,000	30,000	7	64,407	245	65,700	4 1/2

Coefficients of Friction		Dirt Ratios	
Steel on steel	0.15	Steel on steel	1:1
Steel on concrete	0.30	Steel on steel	2:1
Steel on asphalt	0.25	Steel on steel	3:1
Steel on gravel	0.20	Steel on steel	4:1
Steel on wood	0.15	Steel on steel	5:1
Steel on ice	0.10	Steel on steel	6:1
Steel on snow	0.05	Steel on steel	7:1
Steel on sand	0.05	Steel on steel	8:1
Steel on dirt	0.05	Steel on steel	9:1
Steel on mud	0.05	Steel on steel	10:1

Coefficients of Friction		D:d Ratios	
Material	Coef.	Ratio	Factor
Steel on steel	0.15	20:1	0.94
Steel on steel	0.15	10:1	0.88
Steel on steel	0.15	5:1	0.77
Steel on steel	0.15	2:1	0.50
Steel on steel	0.15	1:1	0.30

Load Weights - Calculating		Pounds / sq. ft.	
Material	Weight	1/8"	1/4"
Aluminum	168	5	10
Aluminum	168	5	10
Aluminum	168	5	10
Aluminum	168	5	10
Aluminum	168	5	10
Aluminum	168	5	10
Aluminum	168	5	10
Aluminum	168	5	10
Aluminum	168	5	10
Aluminum	168	5	10

Hitch Types		Hitch Types	
1. Single Vertical	2. Double Vertical	3. Single Vertical	4. Double Vertical
5. Single Vertical	6. Double Vertical	7. Single Vertical	8. Double Vertical
9. Single Vertical	10. Double Vertical	11. Single Vertical	12. Double Vertical
13. Single Vertical	14. Double Vertical	15. Single Vertical	16. Double Vertical

#	Hitch Type	EOG	Leg Loading	Load Control	#
1	Single Vertical	Above	One	Poor	1
2	Double Vertical	Above	Two	Average	2
3	Single Vertical	Both	Two	Excellent	3
4	Double Vertical	Both	Three	Excellent	4
5	Single Vertical	Both	Two	Good	5
6	Double Vertical	Both	Four	Good	6
7	Single Vertical	Both	Two	Good	7
8	Double Vertical	Both	Four	Good	8
9	Single Vertical	Both	Two	Good	9
10	Double Vertical	Both	Four	Good	10
11	Single Vertical	Both	Two	Good	11
12	Double Vertical	Both	Four	Good	12
13	Single Vertical	Both	Two	Good	13
14	Double Vertical	Both	Four	Good	14

Mobile Crane Hand Signals		Mobile Crane Hand Signals	
1. Stop	2. Hoist	3. Lower	4. Emergency Stop
5. Stop	6. Hoist	7. Lower	8. Emergency Stop
9. Stop	10. Hoist	11. Lower	12. Emergency Stop
13. Stop	14. Hoist	15. Lower	16. Emergency Stop

Checklists		Overhead Crane Op. Hand Signals	
1. Wind, temperature & visibility	2. Crane & load foundations	1. Stop	2. Hoist
3. Load weight, height, width & length	4. Crane capacity at maximum radius	3. Stop	4. Hoist
5. Head height, head ht., horizontal travel	6. Power lines, obstructions, load lashing	5. Stop	6. Hoist
7. Hitch: Single vertical, choker, basket	8. Sling: 2, 3 or 4-leg, rated spreader bar	7. Stop	8. Hoist
9. Sling: wire ropes, chain, web, mesh	10. All equipment inspected, slings protected	9. Stop	10. Hoist
11. Load: mating, communications	12. Signaller, tag lines, spotters	11. Stop	12. Hoist
13. Search & outline procedure		13. Stop	14. Hoist

WARNING: This poster is provided for quick reference only. OSHA regulations and ASME standards have been paraphrased. Inspectors should be well trained in rigging inspection.



Journeyman Rigger Study Guide

Jianjun Gao



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