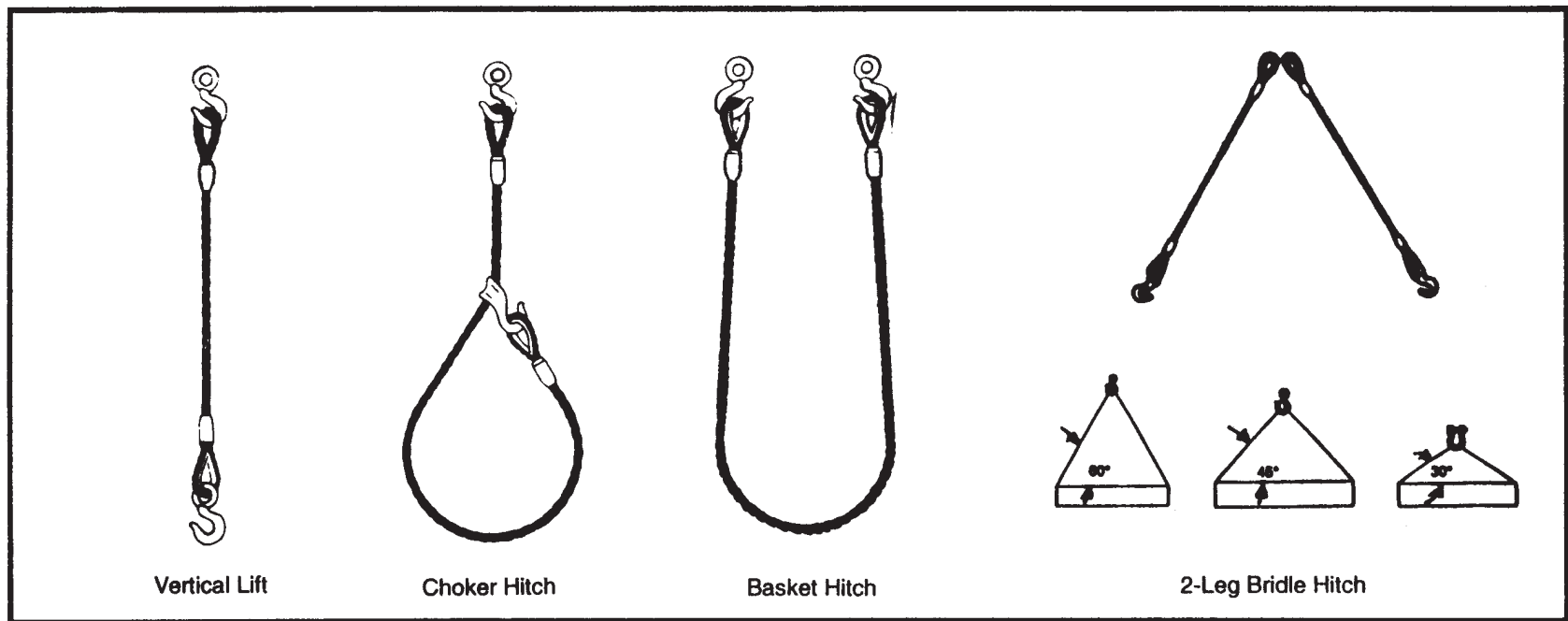




WIRE ROPE SLINGS

RATED CAPACITIES BASED ON A DESIGN FACTOR OF 5/1



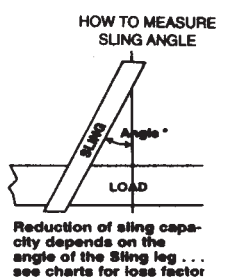
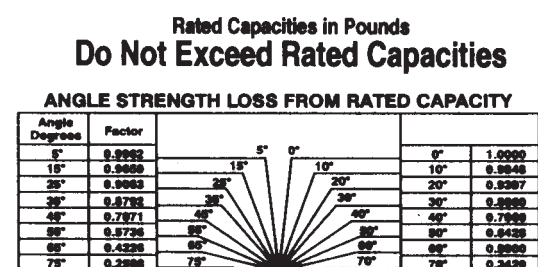
CAPACITY RATINGS

DIAMETER OF SLING INCHES	STRAIGHT PULL TONS	CHOKER HITCH TONS	BASKET HITCH TONS	TWO PART BRIDLE SLING		
				60° TONS	45° TONS	30° TONS
1/4	0.65	0.48	1.3	1.1	0.91	0.65
5/16	1.0	0.74	2.0	1.7	1.4	1.0
3/8	1.4	1.1	2.9	2.5	2.0	1.4
7/16	1.9	1.4	3.9	3.4	2.7	1.9
1/2	2.5	1.9	5.1	4.4	3.6	2.5
9/16	3.2	2.4	6.4	5.5	4.5	3.2
5/8	3.9	2.9	7.8	6.8	5.5	3.9
3/4	5.6	4.1	11.2	9.7	7.9	5.6
7/8	7.6	5.6	15.2	13.0	11.0	7.6
1	9.8	7.2	20.0	17.0	14.0	9.8
1-1/8	12.0	9.1	24.0	21.0	17.0	12.0
1-1/4	15.0	11.0	30.0	26.0	21.0	15.0
1-3/8	18.0	13.0	36.0	31.0	25.0	18.0
1-1/2	21.0	16.0	42.0	37.0	30.0	21.0
1-3/4	28.0	21.0	57.0	49.0	40.0	28.0
2	37.0	28.0	73.0	63.0	52.0	37.0

• THE ABOVE RATED LOADS ARE BASED ON XIPS 6 x 19 (IWRC) WIRE ROPE UP TO 1" DIAMETER AND 6 x 37 (IWRC) FOR 1 -1/8 TO 2" DIAMETERS.

• THE ABOVE RATED LOADS SHOULD BE DECREASED BY 7 1/2% WHEN USING WIRE ROPE WITH A FIBRE CORE.

• 3 & 4 LEG BRIDLES HAVE A 50% GREATER CAPACITY THAN 2 LEGS.



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