

SAFE WORK PRACTICES ATTACHING CABLE CLIPS & CLAMPING WIRE ROPE

**This information does not take precedence over OH&S. All employees should be familiar with the Saskatchewan Employment Act and the OH&S Regulations.*

Wire Rope Diameter (inches)	Minimum Number of Clips	Amount of Rope Turn Back from Thimble (inches)	Torque in Foot-Pounds Unlubricated Bolts
1/4	2	4 3/4	15
5/16	2	5 1/4	30
3/8	2	6 1/2	45
7/16	2	7	65
1/2	3	11 1/2	65
9/16	3	12	95
5/8	3	12	95
3/4	4	18	130
7/8	4	19	225
1	5	26	225
1 1/8	6	34	225
1 1/4	6	37	360
1 3/8	7	44	360
1 1/2	7	48	360
USE ONLY DROP-FORGED STEEL CLIPS – NOT CAST			
DEVELOP 80% OF ROPE STRENGTH			