

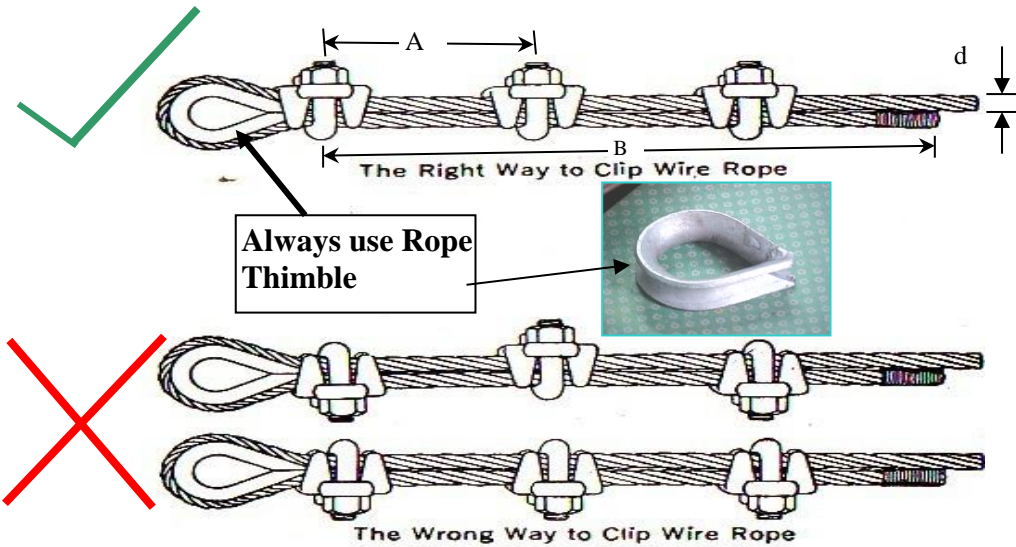
Registration No. _____

ETPM DIP/ME/28-02-02-21

Theme

The Correct way to use Wire Rope Clip

Posting expires:
Basic knowledge
 Problem case examples
 Improvement case examples



The base of the clip is against the live part of the rope (the long end) and a U-bolt is around the dead end (the short end)

Minimum number of drop-forged clips required to make a fastening having approximately 80% of the strength of the wire rope

Diameter of rope (mm)	Number of Clips	Space between Clips (mm)	Length of rope turned back exclusive of eye (mm)
d	N	A	B
10	2	55	125
14	3	75	225
16	3	95	180
20	4	115	450
22	4	135	530
26	4	150	600
28	5	175	900
32	5	200	1000
35	6	225	1375
38	6	250	1525

Correspondence courses																		TPMG	Manager	Incharge	Created by			
Who																								
To Whom																								
Evaluation of skill	4	1	4	1	4	1	4	1	4	1	4	1	4	1	4	1	4	1	4	1	Created by	Circle Section Subsection		
	3	2	3	2	3	2	3	2	3	2	3	2	3	2	3	2	3	2	3	2				
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Evaluation of skill - 1. Does not understand 2. Understand intellectually 3. Can perform to some extent 4. Can perform with confidence