

Details in the Rigging



Discussion

After the inspection of all rigging and lifts plans are approved. How and where can things go wrong?

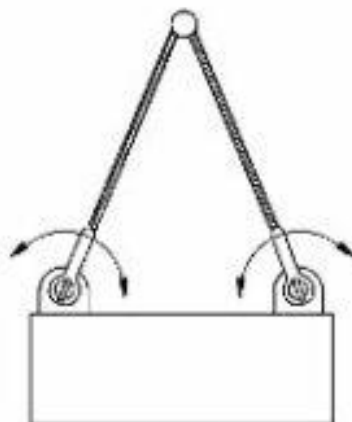




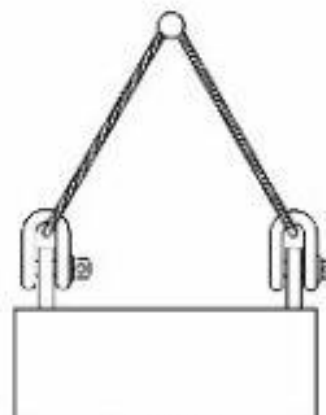
Right



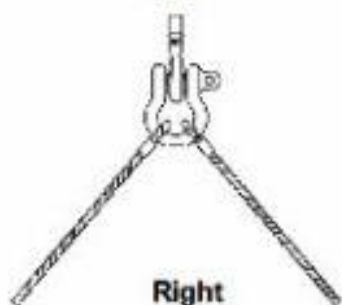
Wrong



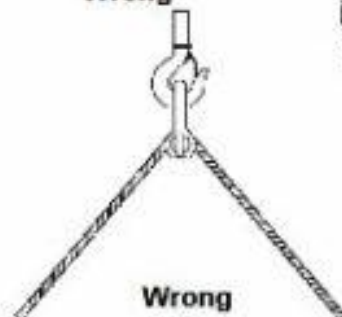
Right



Wrong



Right



Wrong

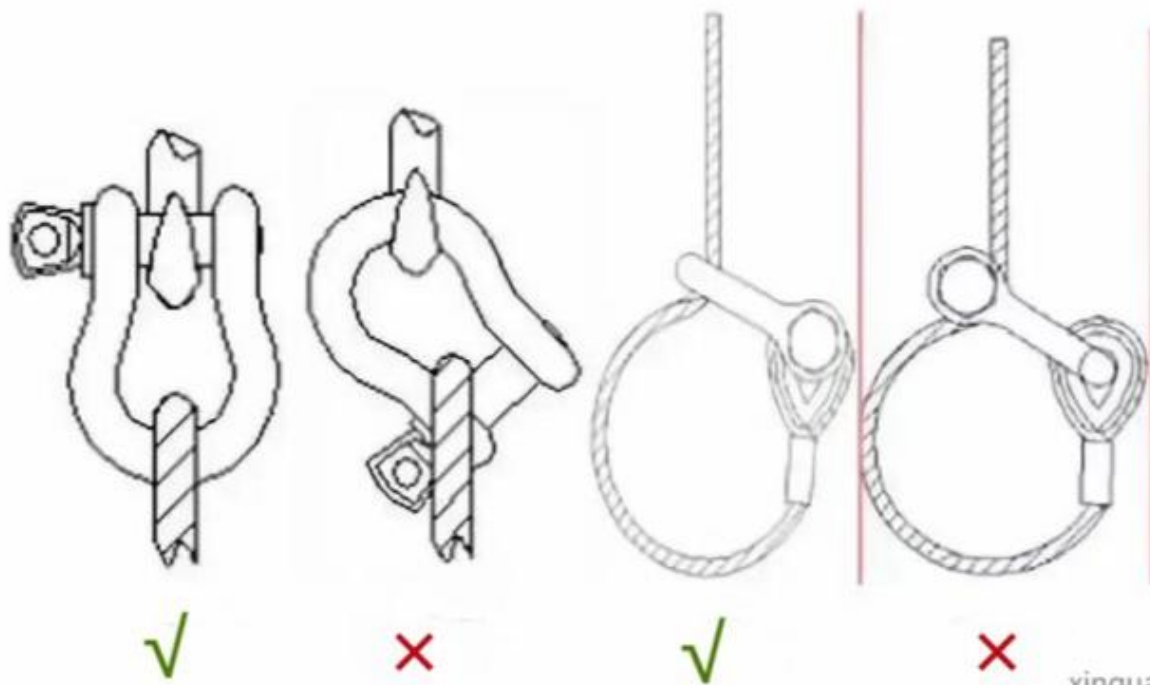


Right



Wrong

What to look for?



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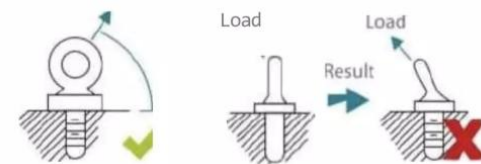
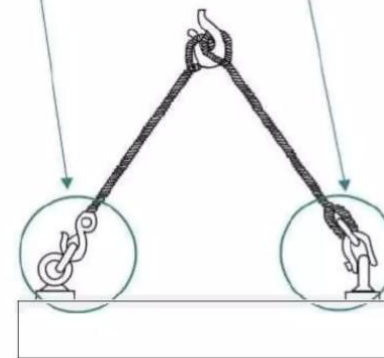
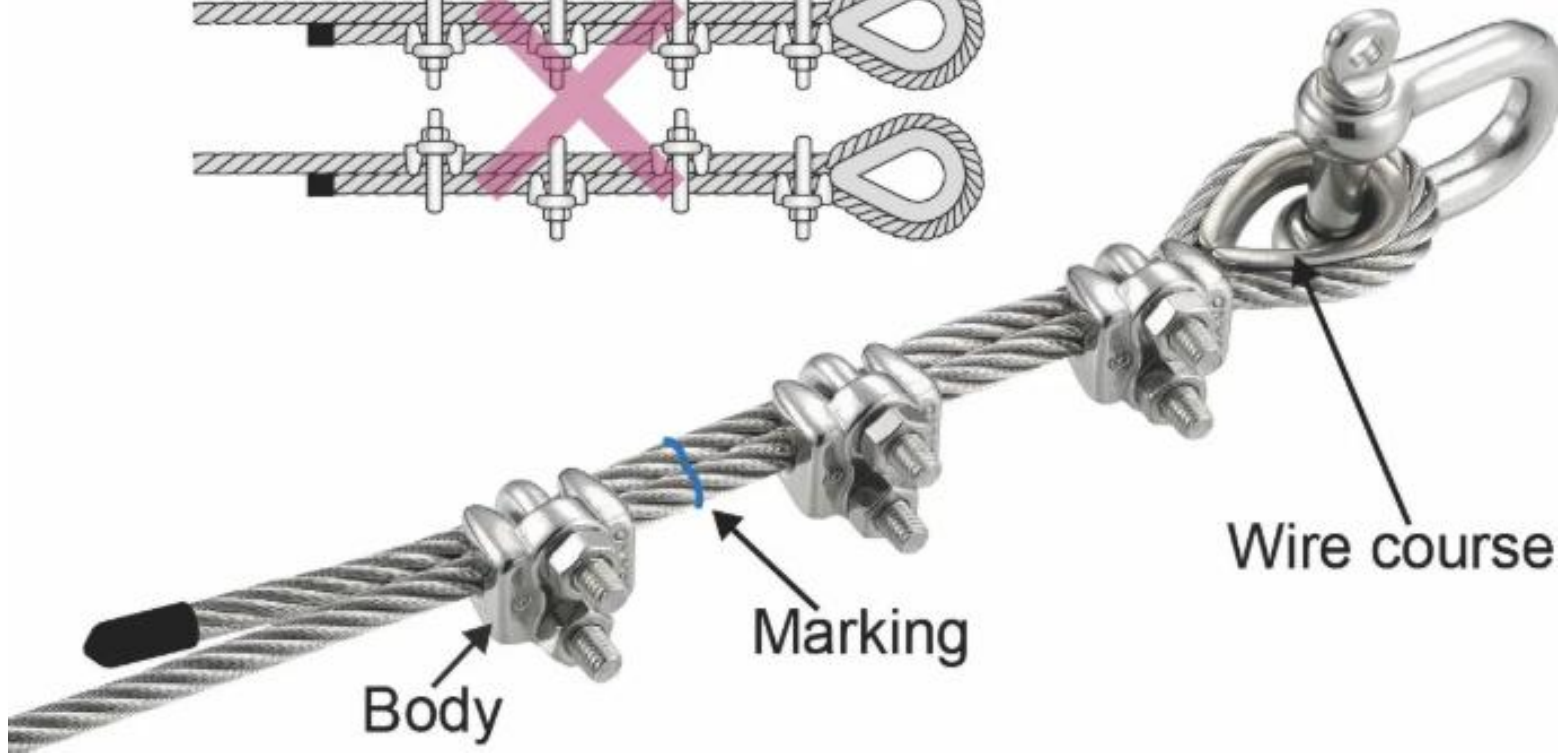
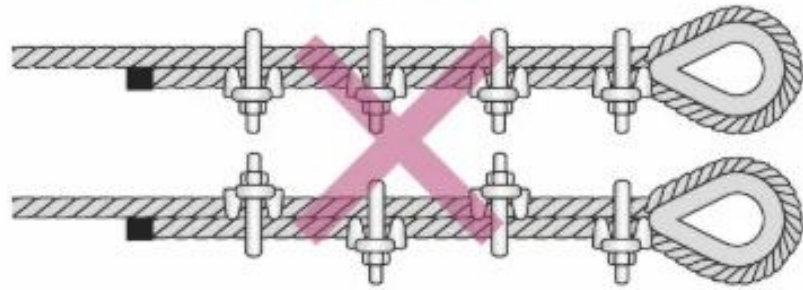
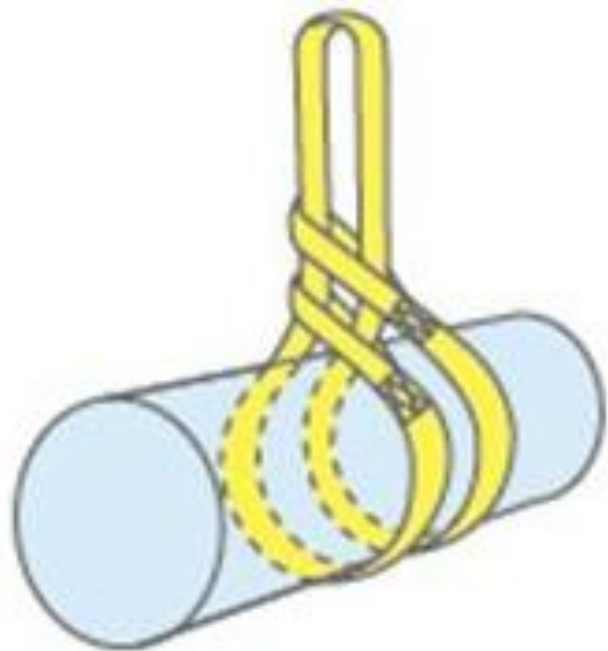


Figure 17: Correct loading method.

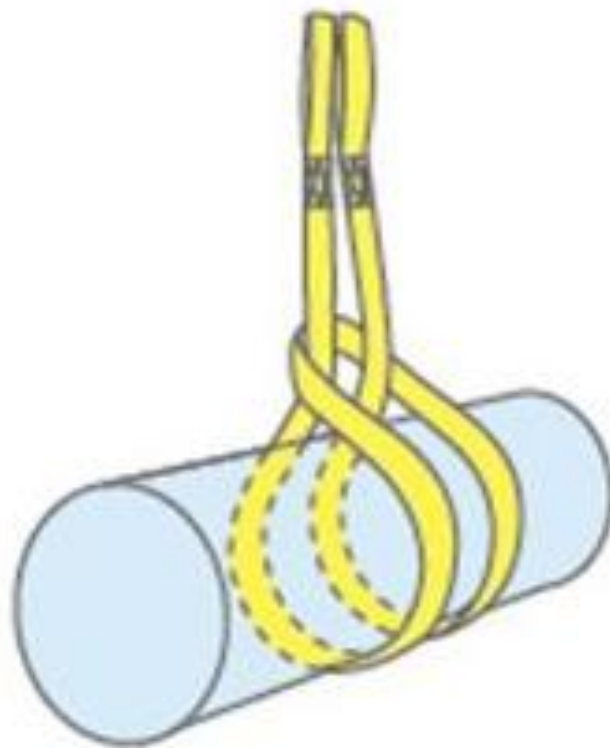
Figure 18: The eye bolt will bend if loading is not done correctly.







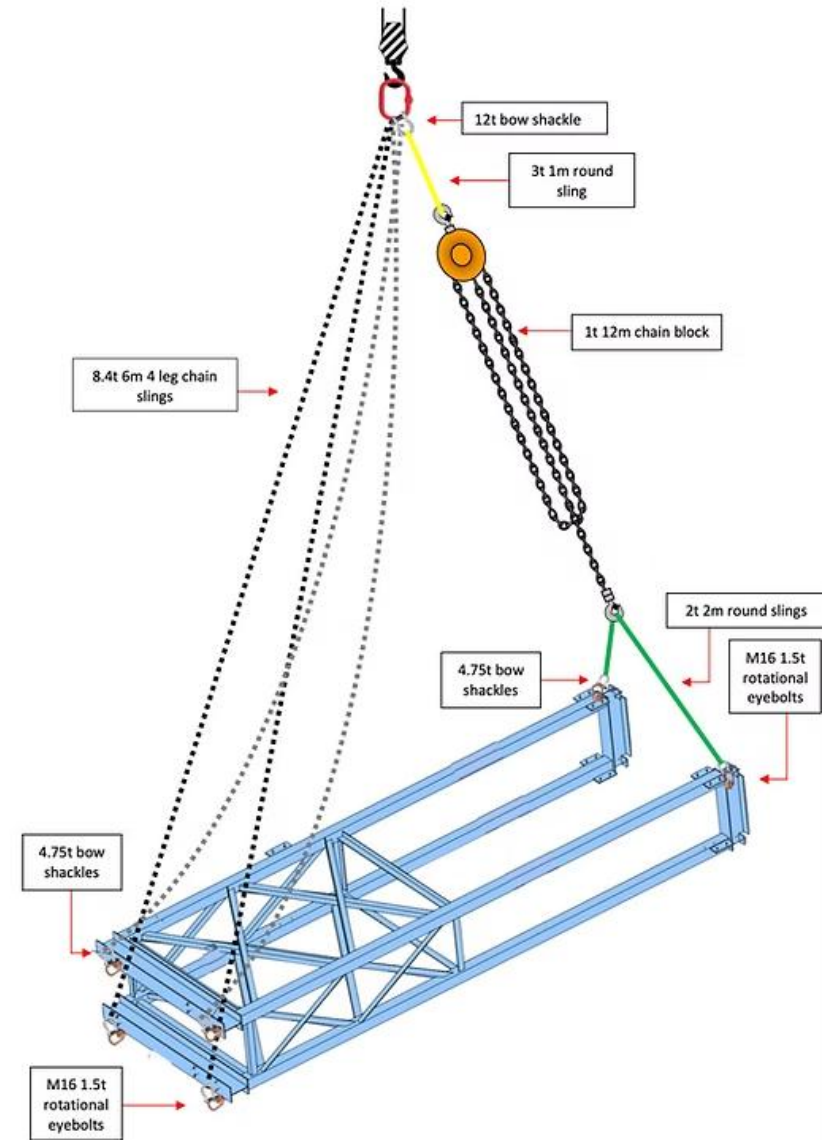
Right

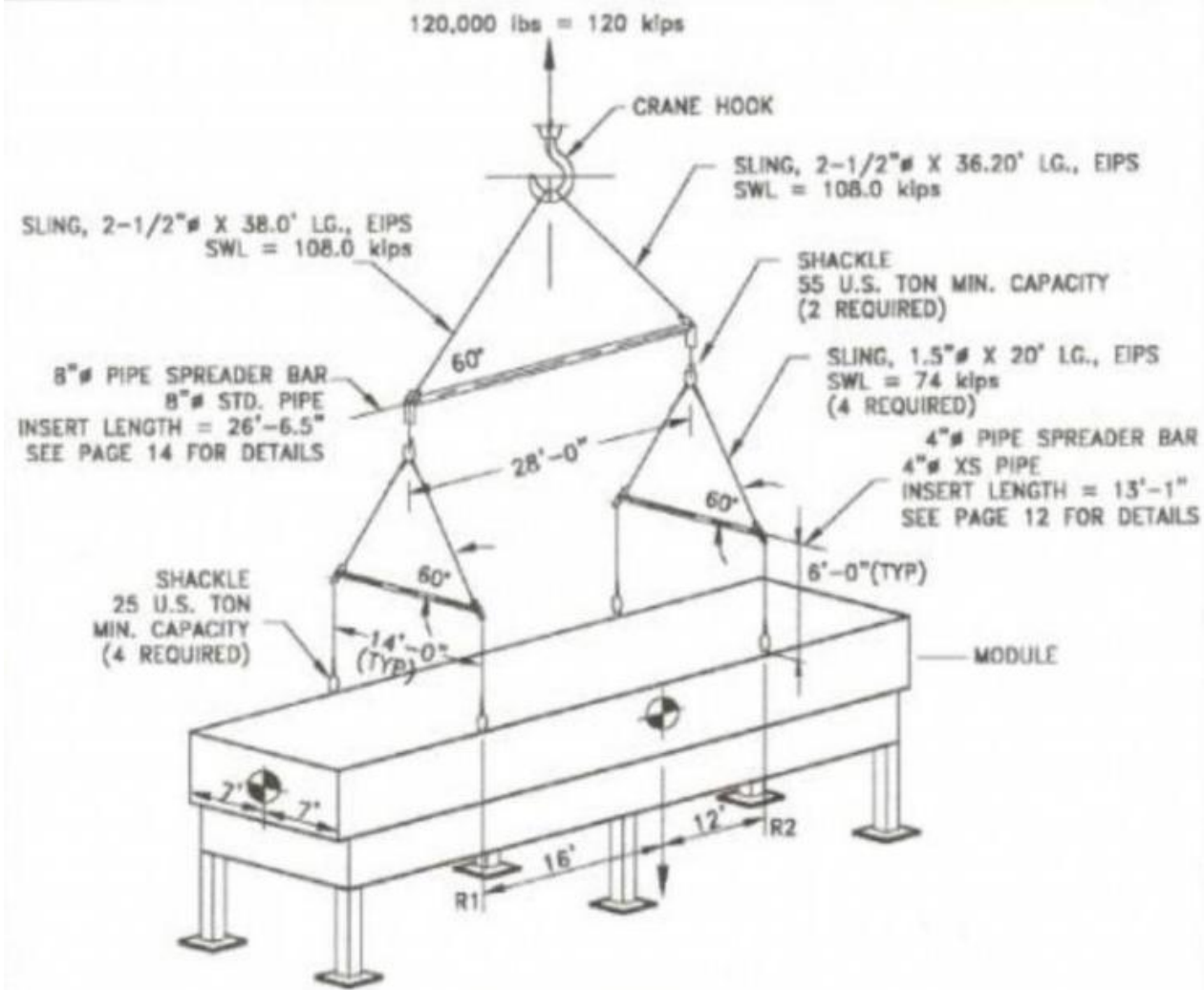


Wrong



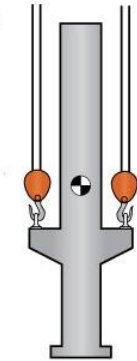
Rigging Diagrams





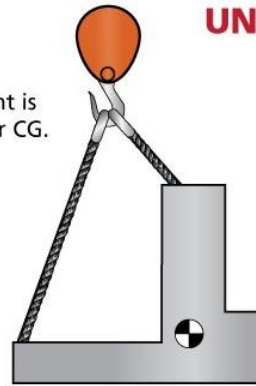
UNSTABLE

Lift point is below CG and only two slings used.

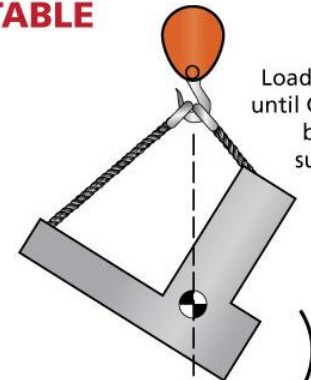


UNSTABLE

Lift point is not over CG.



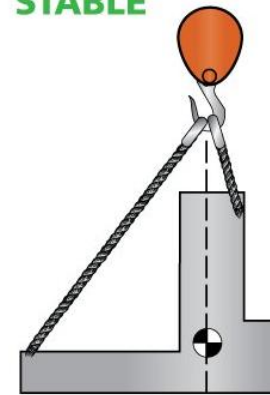
(BEFORE)



(AFTER)

Load will shift until CG settles below the suspension point.

STABLE



The importance of
having the right training