Cable Handling
Wood or Steel Reel
Correct Reel Blocking & Separation
Correct Loading and Spacing of Reels
Inspect the Wrapper

• The wrapper can indicate if damage has occurred.
Do not pick up a reel by the flange (unless cable is removed). This can damage the cable and/or the flange.
The correct approach to the reel
Proper Technique
Fork Damage
Fork Damage
Recommendation

Don’t use devices that support the reel from the arbor hole in a sideways position.
Don’t Use Ropes or Slings on the Cable
Spreader Bar
• Do not store reels on their side.

• Can damage cable, particularly larger sizes.

• Encourages wrong picking technique

Recommended Handling & Storage Instructions

1.) DO NOT accept reels lying flat or showing evidence of having been laid flat in transit.
2.) DO NOT accept reels exhibiting damage to flanges or covering.
3.) INDOOR STORAGE is recommended for bare aluminum sheathed cables.
4.) KEEP cable ends sealed during storage.
5.) FOLLOW ALL recommended installation procedures outlined in the Okonite Engineering Manual.
When Reel Speed ≠ Cable Speed

Do not try to stop cable from coming out of test hole
Z-ing

• too much pressure, cable finds a place to go
When Reel Speed ≠ Cable Speed

Cable will grow out of test hole
When Reel Speed ≠ Cable Speed
Questions?