

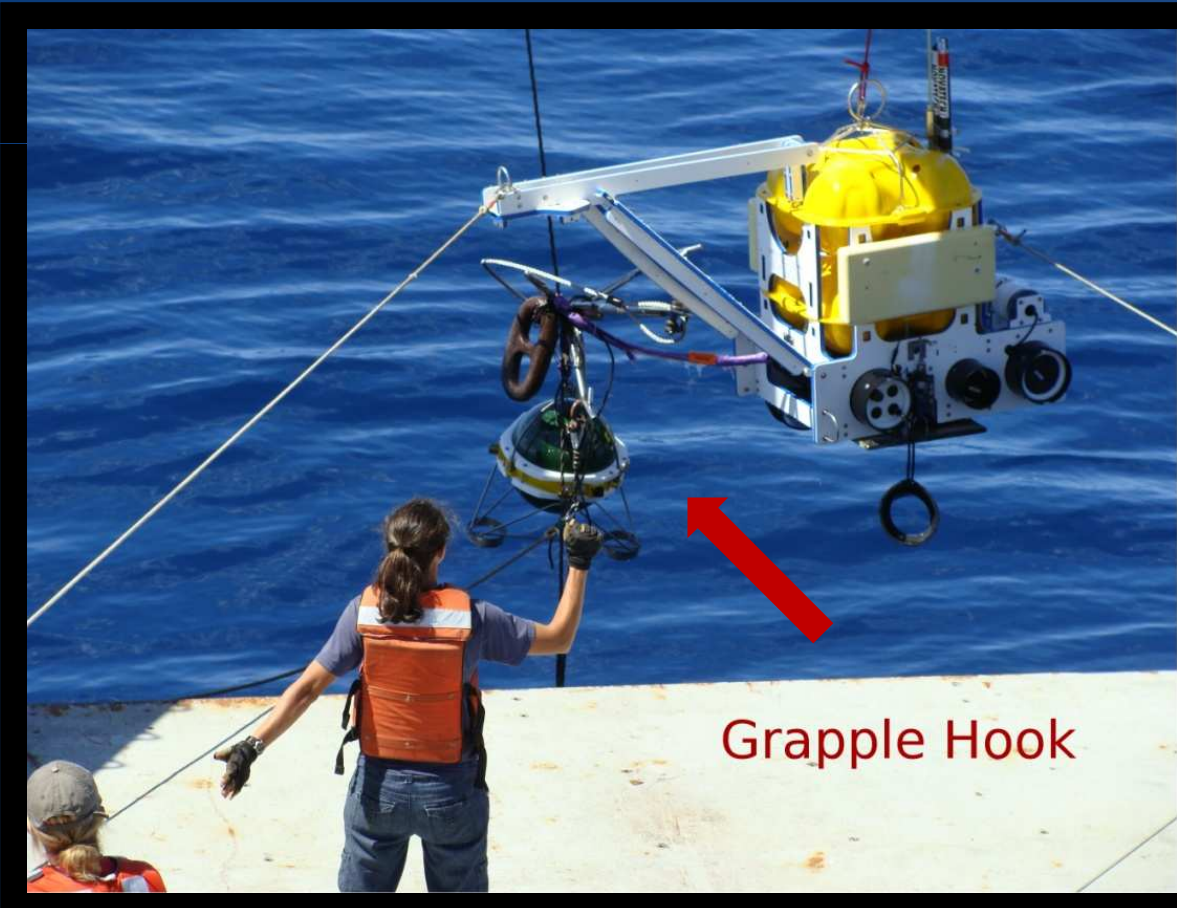


Missing Gear ? No Release ?? Stuck on the Bottom ???

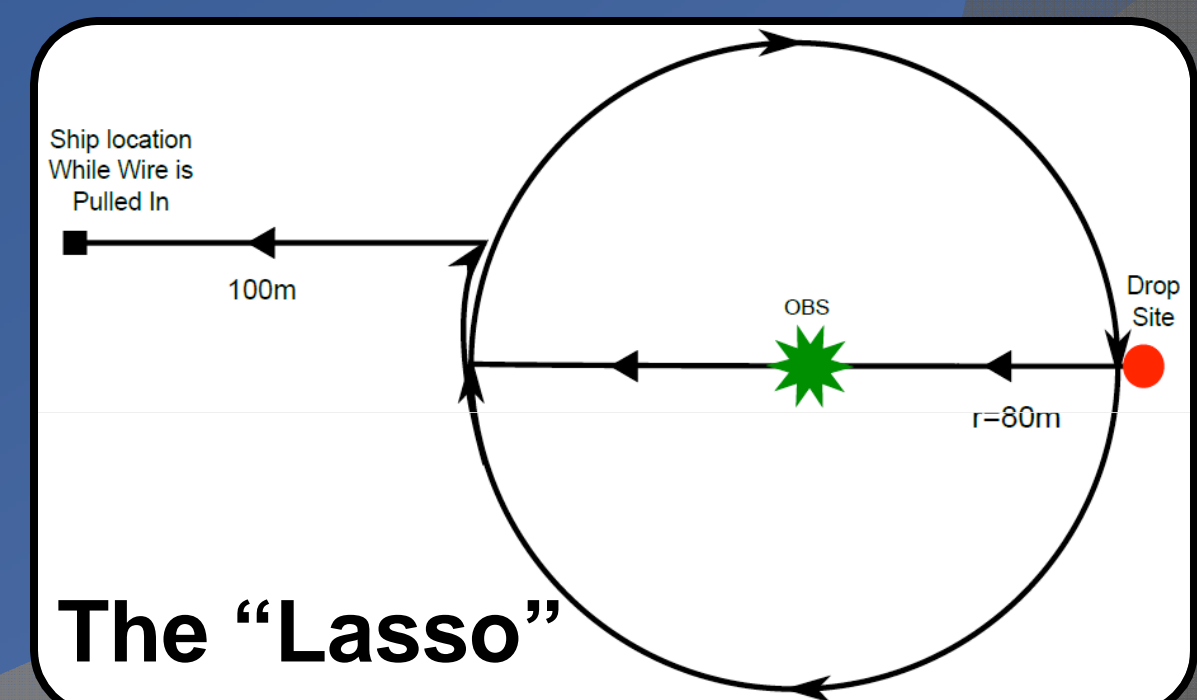
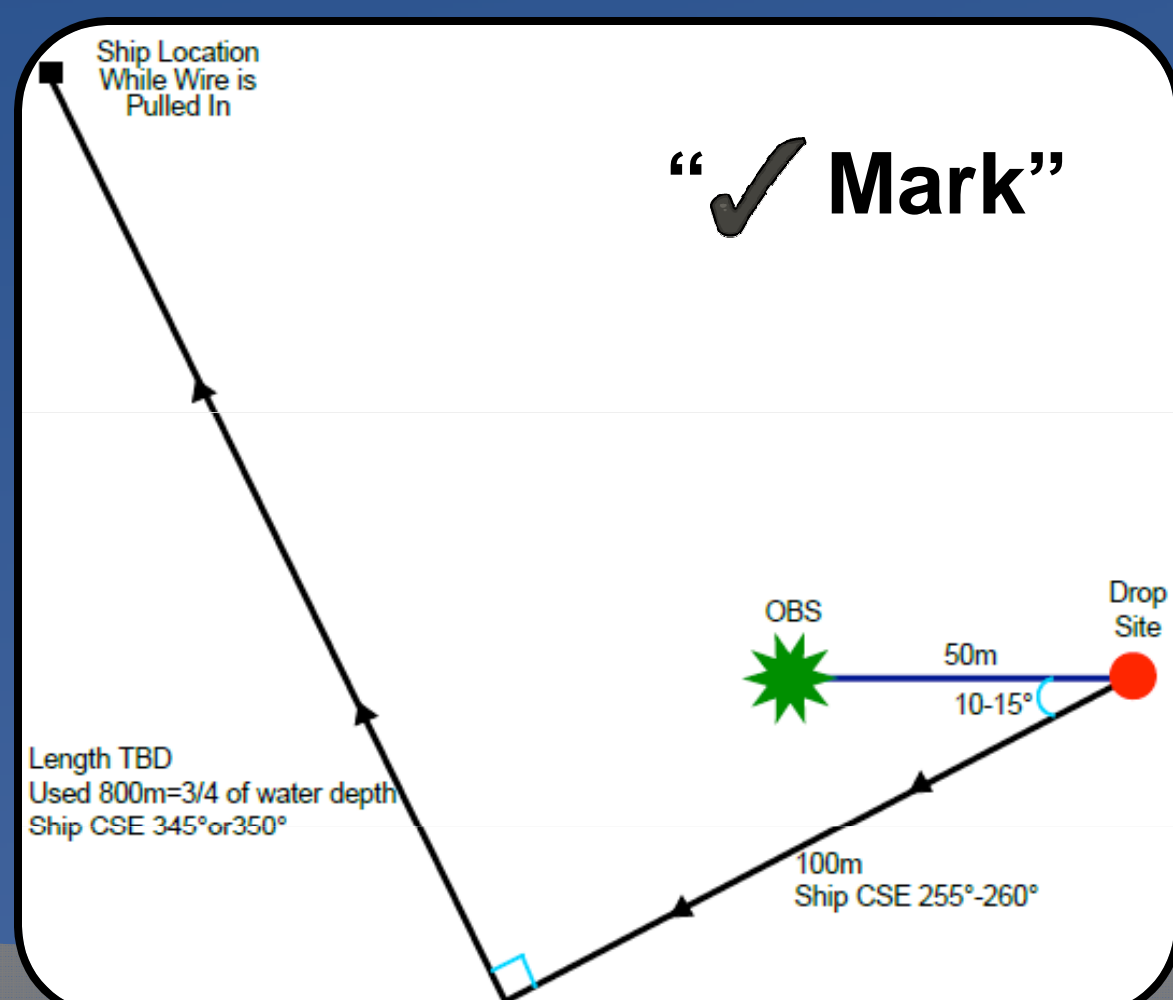
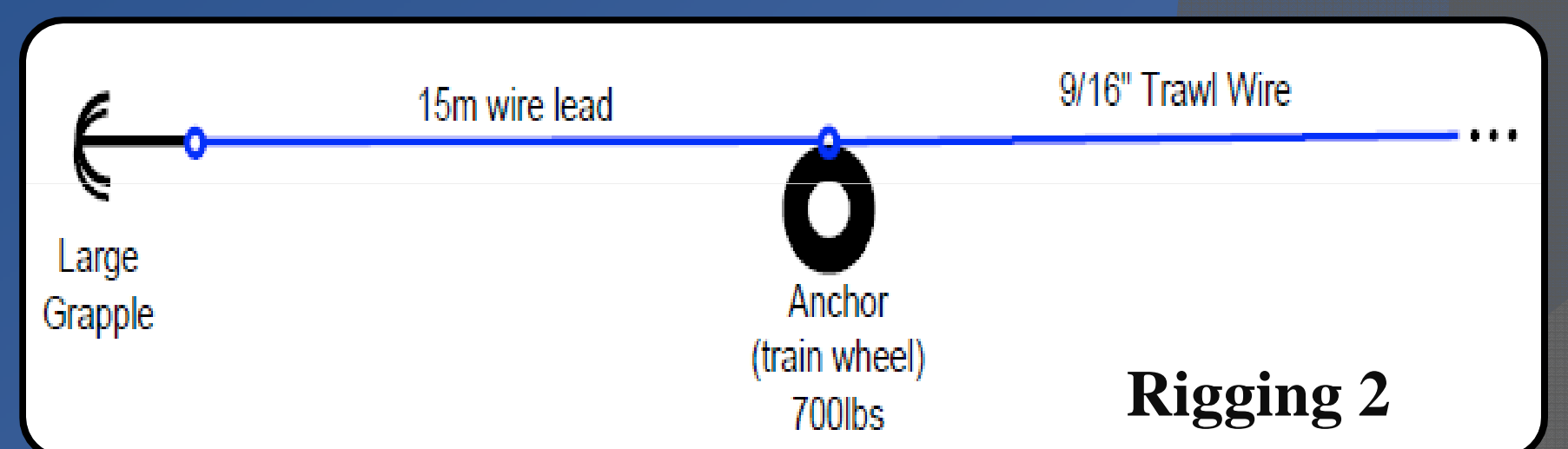
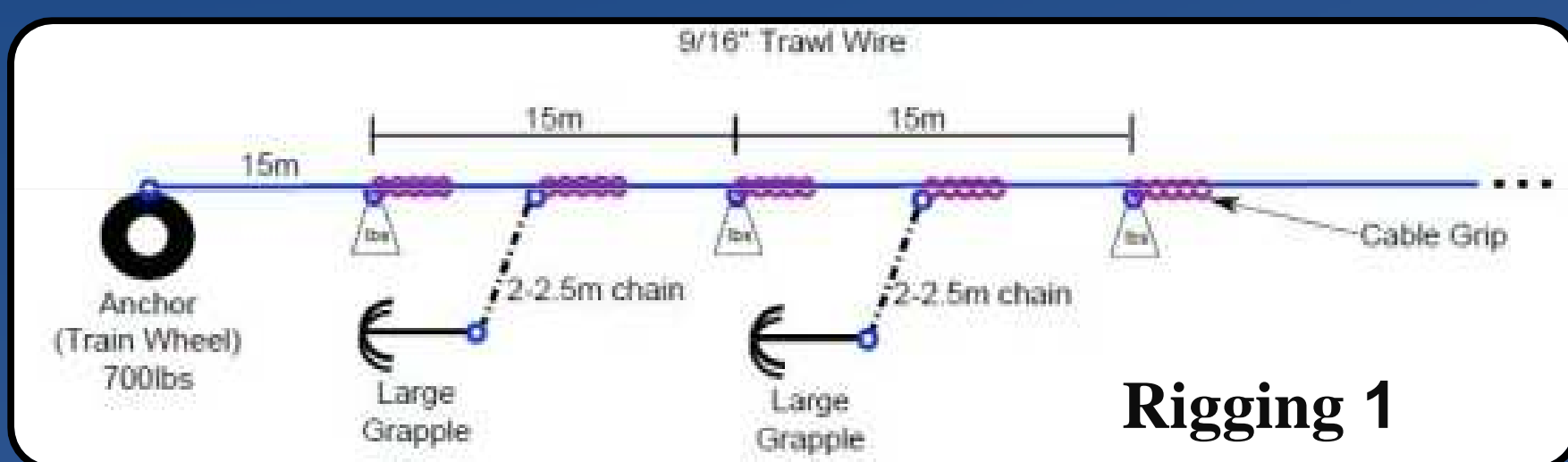
Dragging Kit and Methods

SIO Drag Kit

- Various Size Grapple Hooks
- Multiple lengths of terminated trawl wire (5-15m in length)
- Cable Grips
- Train wheel
- 3-5 Pig weights (~100lbs)
- 3/4" Chains, 5/8" Shackles, Links
- Analog Tensiometer



For dragging we employ variations on two techniques with two specific rigging set-ups. The "Check Mark" technique is typically used with Rigging #1. It is best suited for smaller items intended to be hooked or dislodged from the sea floor or release mechanisms. The "Lasso" technique coupled with Rigging #2 is best suited for mooring equipment recovery.



Special Thanks: IGPP, SIO OBS Team, John Collins - WHOI, Crew of R/V Roger Revelle

Presented by Shipboard Technical Support Group Resident Technicians

