

Author:	Landis Hohl	Revision #:	2
Approved by:	Harold Thomas	Date Issued:	December 2021

SAFE OPERATING PROCEDURES

Lifting/Fleeting Vessels

SOP 11A-12

Hazard Review		
Moving Machinery Parts	Slip, Trip and Fall	Lifting
Moving Equipment	Suspended Loads	Material Under Stress
Crushing Injuries	Adverse Weather Conditions	Drowning/Hypothermia
Required Personal Protective Equipment (PPE) (Based on job specific hazard review)		
Personal Flotation Device	Safety Glasses/Goggles	Gloves
Hard Hat	Safety Shoes	

1. Ensure that life rings are readily available.
2. Stay clear of all open gears, cables and moving equipment.
3. Never use more than two turns on the capstan. Do not use excessive pull and keep clear of loose ends and bights in rope.
4. Be aware of loose objects, slippery deck, tripping hazards and uneven docking.
5. Always use signalman with crane, loader and forklift. **ONLY LICENSED PERSONNEL SHALL OPERATE THIS EQUIPMENT.**
6. All operations shall be under the direction of the Dockmaster, who shall ensure that the Syncrolift is in a safe operating condition.
7. Warning sirens will be sounded prior to Syncrolift operation. Employees shall stand clear of winches and platform when alarm sounds.
8. Use proper lifting techniques when positioning blocks and removing transition rails.
9. No unauthorized person shall be allowed in lift house during operation.

Related SOP's	
General SOP's.....Chapter 10	Maintenance and Repair Shops (General).....11A-21
Rigging..... 11E-9	Crane/Dragline.....12A-4
Forklift 12A-6	