

## R/V Oceanus Crane Operator Certification Checklist

Name: \_\_\_\_\_  
 Position: \_\_\_\_\_  
 Employee ID #: \_\_\_\_\_  
 Certified By: \_\_\_\_\_

Training Started: \_\_\_\_\_  
 Training Completed: \_\_\_\_\_  
 Chief Mate: \_\_\_\_\_  
 Bos'n \_\_\_\_\_

Assessment	Pass	Date	Signature
<b>Knowledge of All Hand Signals, Nomenclature, Crane Structures and Systems.</b>	<input type="checkbox"/>		
<b>Knowledge of Crane Load Radius Chart and SWL Load of Wire and Block Rigging.</b>	<input type="checkbox"/>		
<b>Initial Inspection Including</b>			
1. Location of Emergency Stops / Manual Override Button / Start Stop Buttons / Hydraulic Controls	<input type="checkbox"/>		
2. Inspection of lift area for any hazards or obstructions.	<input type="checkbox"/>		
3. Inspect Wire / Sheaves / Booms / Drum / Hook / Slings / Termination	<input type="checkbox"/>		
4. Slewing Gear / Lube Points	<input type="checkbox"/>		
5. Communications Handheld Radio / Clear View of hand Signals	<input type="checkbox"/>		
6. Safety Stops / Anti-Two Block / Load Weight within Crane limitations / Proper Rigging For Lift	<input type="checkbox"/>		
7. 3PS System Operations, Set-up with proper number of Rigging Parts Entered, No Alarms, Load Tare, Understanding of information on the read out.	<input type="checkbox"/>		
8. Test Lights / Wipers	<input type="checkbox"/>		
<b>In port Crane Operations:</b>			
1. Start Up and Warm Up	<input type="checkbox"/>		
2. Wait For Proper working Pressures	<input type="checkbox"/>		
3. Remove Boom from Crutch and return to crutch. a. Aft b. Forward	<input type="checkbox"/> <input type="checkbox"/>		
4. Boom exercises including: a. Boom up & down b. Boom in & out	<input type="checkbox"/> <input type="checkbox"/>		
5. Whip Exercises	<input type="checkbox"/>		
6. Slew Exercises	<input type="checkbox"/>		
7. Pick and Place Exercises	<input type="checkbox"/>		
8. Multi Function Coordinated Exercises	<input type="checkbox"/>		
9. Emergency shut down procedures and situations	<input type="checkbox"/>		

**Operations at Sea:** The at sea phase of the training process will be on going on job training. This is predicated on demonstrated performance during the dockside training. Field experience has shown that this method works quite well. It is recognized, however, that not all persons trained dockside will have the ability to perform equally well at sea on a moving platform. In those cases or where either the operator or the Bosun feels uncomfortable, another operator will be assigned.

**Certification:** The above named trainee has been directed and observed to have successfully operated the ship's crane through the required at-sea functions and has demonstrated proficiency and competency to the satisfaction of the ship's Bosun/ Chief Mate and is hereby certified as a Ships Crane Operator for the type crane currently installed.

Bos'n \_\_\_\_\_ Date \_\_\_\_\_

Chief Mate \_\_\_\_\_ Date \_\_\_\_\_

