



**Key Procedures /Checklist**

**Place at: Key Wallet / Ship’s Office / Bridge**

**59. DIVER/UNDERWATER OPERATIONS**

**DK/ER S.N. \_\_\_\_ of \_\_\_\_ (year) RA No: \_\_\_\_/\_\_\_\_ (Year)**

Checklist & Permit to Work for diver/underwater operations around the vessel.

**Indicate “NA” for any field that is not applicable for the current operation or vessel.**

<b>MV:</b> _____	<b>Port:</b> _____	<b>Date:</b> _____
<b>THIS CHECK LIST MUST BE COMPLETED &amp; SIGNED BEFORE OPERATIONS COMMENCE AND ACKNOWLEDGED BY DIVE SUPERVISOR</b>		
Purpose of underwater/diving operations: _____		
Name of Diving Company: _____ Number of divers: _____		
Minimum under keel clearance expected during operations: _____ Dive supervisor advised? Yes <input type="checkbox"/>		
<b>1</b>	Port Authorities have been informed of diving operations and permission obtained, where necessary?	<input type="checkbox"/>
<b>2</b>	Are local and/or international signals for “Diver/Underwater Operations” displayed?	<input type="checkbox"/>
<b>3</b>	Have Chief Engineer and Engine Room staff been informed of the underwater/diver operations?	<input type="checkbox"/>
<b>4</b>	Are all concerned duty staff and crew on deck instructed and aware of the operation?	<input type="checkbox"/>
<b>5</b>	<b>Check to confirm following machinery TAGGED OUT (Breakers Open) / STATUS COMMUNICATED:</b>	
	Bow Thruster – Switched off on bridge (verify on ammeter) and tagged out, Breaker open in ER?	<input type="checkbox"/>
	Main Engine Controls – <b>Bridge &amp; ER</b> – Tagged out & placarded?	<input type="checkbox"/>
	Steering Gear – Pumps off, control panel placarded/tagged out?	<input type="checkbox"/>
	Sea suction and discharges - status & locations - communicated to divers?	<input type="checkbox"/>
	ICCP, echo sounder & speed log transducer (underwater devices) status communicated to divers?	<input type="checkbox"/>
<b>6</b>	Adequate over side lighting arranged around vessel, if required, when dive operation is at night?	<input type="checkbox"/>
<b>7</b>	Area around vessel is clear of all obstructions?	<input type="checkbox"/>
<b>8</b>	Cargo operations ceased during diving operations – cranes centered, vessel upright if required by divers?	<input type="checkbox"/>
<b>9</b>	Means of communication with dive supervisor established?	<input type="checkbox"/>
<b>10</b>	Dive company’s caution list sighted and acknowledged?	<input type="checkbox"/>
<b>11</b>	Ship’s officer (rank) _____ designated as Point of Contact for dive supervisor?	<input type="checkbox"/>
Designated Ship’s Officer (sign) _____ Dive Supervisor (sign) _____		
Master: _____ Chief Engineer: _____		
Operations: Commenced – Date/Time: _____ Completed (divers out) – Date/Time: _____		