AD NO.: 03q-00

Initial Issue Date: 09-14-2023

Revision Date: 00



**REPUBLIC OF THE PHILIPPINES**

**DEPARTMENT OF TRANSPORTATION**

**MARITIME INDUSTRY AUTHORITY**

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| **INVENTORY OF TRAINING EQUIPMENT AND FACILITIES** |

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| **Training Course:** | Ratings Forming Part of a Watch in a Manned Engine-room or designated to perform duties in a Periodically Unmanned Engine-room | |
| **Name of Maritime Training Institution:** | |  |

| *Note: Sharing of Facilities and Equipment may be allowed provided that Names of the Branches that will be utilizing the same must be reflected* | | **Self-Assessment** | **Tabletop Evaluation** | | **Inspection** | | **Remarks** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **To be accomplished by applicant MTI** | **To be accomplished by designated Tabletop Evaluator** | | **To be accomplished by designated Evaluation and Inspection Team (EIT)** | |
| **Items** | **Quantity Required** | **Actual number at hand** | **Complied** | **Not Complied** | **Complied** | **Not Complied** |
| **Equipment:** | | | | | | | |
| * Engine Room Simulator (ERS) with: * Instructor’s station including audio & visual equipment * at least two (2) trainee’s work stations   *NOTE:*   * *Equipment to trainee ratio is 1:4* * *For the practical exercise of Topic 5, MTI may opt to use ERS or mock engine room* * *For the practical exercise of Topic 6, MTI may opt to use ERS or actual marine boiler* | 1 unit |  |  |  |  |  |  |
| * Personal Protective Equipment * Helmet/Hard hat * Ear muffs/Ear plugs * Eye Goggles * Safety Shoes * Cover all * Hand gloves * Disposable face mask | 25 pcs each |  |  |  |  |  |  |
| * Equipment/machinery to be used for electrical work in an engine room operations | 1 unit |  |  |  |  |  |  |
| * Equipment/machinery to be used for mechanical work in an engine room operations | 1 unit |  |  |  |  |  |  |
| * Any equipment/machinery to be used for the following engine room operations: * refueling * working aloft or over the side * safe access to and from the vessel * welding or hot work * personal lifting * confined spaces | 1 unit |  |  |  |  |  |  |
| * Hand-held Two-Way Radio | 6 units |  |  |  |  |  |  |
| * Emergency Escape Breathing Device (EEBD) | 2 units |  |  |  |  |  |  |
| The following first aid equipment permanently marked “**FOR EMERGENCY PURPOSES ONLY”** shall be available:   * First aid kit; * Standard stretcher; and * Resuscitation kit with oxygen/suction unit | 1 set |  |  |  |  |  |  |

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| **Accomplished by** | **:** |  |  | **Date** | **:** |  |
|  |  | Name and Signature of  MTI’s Authorized Representative |  |  |  |  |

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| **Table Top Evaluator’s Comments:** | | | | | | |
|  |  |  | **Date of Evaluation** |  |  |  |
|  | **Table Top Evaluator’s Name & Signature** |  |  |  |  |  |
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| **Inspector’s Comments:** | | | | | | |
|  |  |  | **Date of Inspection** |  |  |  |
|  | **Inspector’s Name & Signature** |  |  |  |  |  |
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