

KEMENTERIAN PERHUBUNGAN REPUBLIK INDONESIA DIREKTORAT JENDERAL PERHUBUNGAN LAUT



MINISTRY OF TRANSPORTATION OF THE REPUBLIC OF INDONESIA DIRECTORATE GENERAL OF SEA TRANSPORTATION

SERTIFIKAT KETERAMPILAN

CERTIFICATE OF PROFICIENCY

Nomor Seri / Serial No.

Nomor Sertifikat / Certificate No.

6200426706414921

CP4461001

Dengan ini dinyatakan bahwa

This is to certify that

Nama KASTUR

Tempat dan tanggal lahir : BANGKALAN , 07 June 1983

Place and date of birth

telah menyelesaikan pelatihan dan lulus evaluasi :

has completed approved training and passed the assessment of

ADVANCED TRAINING FOR OIL TANKER CARGO OPERATIONS Revalidation

yang dilaksanakan oleh : HUMPUSS TRILOGI MTC which has held by

di: Jakarta

at: 19 October 2016 to 19 October 2016

Sesual ketentuan STCW 1978 beserta dengan amandemennya, Peraturan: Chapter V, Section A-V/1-1-2 STCW 2010 in accordance with the provisions of STCW 1978 as amanded, Regulation Chapter V, Section A-V/1-1-2 STCW 2010 yang telah mendapat pengesahan dari Direktorat Jenderal Perhubungan Laut selaku Administrasi.

which has been approved by the Directorate General of Sea Transportation as Administration.

Tandatangan Pemilik Signature of the Holder



Jakarta, 13 September 2021

NTER AND Director General of Sea Transportation

NEPAL-SUB DIREKTORAT KEPELAUTAN

O.D. Director General of Sea Transportation

REPAL-SUB DIRECTORAT KEPELAUTAN

O.D. Director General of Sea Transportation

REPAL-SUB DIRECTORAT KEPELAUTAN

CAPT. JAJA SUPARMAN, M.M.



Sertifikat ini berlaku untuk 5 (lima) tahun sejak tanggal diterbitkan

This Certificate is valid for 5 (five) years commenced from the date of issuance

ADVANCED TRAINING FOR OIL TANKER CARGO OPERATIONS Subject Area Based on Reg. V/1-1 STCW 2010 Section A-V/1-1-2

Abilityto safelyperform andmonitorall cargo operations

- 1.1 Knowledgeofoil tanker design, systems and equipment
- Knowledgeofpumptheoryandcharacteristics, including typesofcargopumpsand theirsafeoperation
- Proficiencyintankersafetycultureandimplementationofsaf ety-managementsystem
- 1.4 Knowledgeandunderstandingofmonitoring andsafetysystems,including theemergencyshutdown
- 1.5 Abilitytoperformcargo measurementsand calculations
- Knowledgeoftheeffectofbulkliquidcargoesontrim, stabilityandstructural integrity
- Knowledgeandunderstandingofoilcargorelatedoperations
- Developmentandapplicationofcargo-relatedoperation plans,proceduresand checklists
- Abilitytocalibrateandusemonitoringandgas-detection systems,instrumentsand equipment
- 1.10 Abilitytomanageandsupervisepersonnelwithcargorelatedresponsibilities

2. Familiarity withphysical andchemical properties of oil cargoes

- Knowledgeandunderstandingofthephysical andchemicalpropertiesofoil cargoes
- Understandingtheinformationcontainedina MaterialSafetyDataSheet (MSDS)

3. Take precautions to prevent hazards

- Knowledgeandunderstandingofthehazards andcontrolmeasuresassociatedwithoiltanker cargooperations
- 3.2 Knowledgeandunderstandingofdangersofnon-compliance withrelevantrules/regulations

4. Apply occupational healthand safety precautions

4.1 Knowledgeandunderstandingofsafe workingpractices, includingriskassessmentandperso nal shipboardsafetyrelevantto oil tankers

5. Respondto emergencies

- Knowledgeandunderstandingofoiltanker emergencyprocedures
- Actionstobetakenfollowingcollision,grounding,or spillage
- 5.3 Knowledgeofmedical first aidproceduresonboardoil tankers

Take precautions toprevent pollutionofthe environment

6.1 Understandingofprocedurestopreventpollutionofthe atmosphereandthe environment

Monitorand control compliance withlegislative requirements

7.1 Knowledgeandunderstandingofrelevantprovisionsoft he InternationalConventionforthePreventionofPollution fromShips(MARPOL),asamended,andotherrelevant IMOinstruments,industryguidelinesandport regulationsascommonly applied

8. Assessment and Evaluation