

CURRICULUM VITAE

PERSONAL DETAILS

Name : Doharmin Manuturi Manik
 Place and Date of Birth : Batam, 02 April 1991
 Gender : Male
 Nationality : Indonesian
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KEY SKILLS

TECHNICAL SKILLS

- Lifting Gear Inspection
- NDT Inspection (ET, MT, PT & E-Mag)
- Visual Inspection
- OCTG Inspection

CERTIFICATION & TRAINING

- ASNT NDT MT/PT, 2019, MSS – Jakarta
- Wire Rope Inspector, 2019, Carl Stahl - EVITA, PT RIGSPEK PERKASA
- Wire Rope Socketing, 2019, Carl Stahl - EVITA, PT RIGSPEK PERKASA
- Crane Inspector, 2018, MIGAS
- Lifting Gear Inspection, 2017, Carl Stahl - EVITA, PT RIGSPEK PERKASA
- DS-1 Vol 3&4, 2016, T H Hill – Rigspek Perkasa
- LEEA – Part 1 Entrance, 2014, LEEA – Aberdeen, UK
- LEEA – Part 2 Lifting Equipment General - Diploma, 2014, LEEA – Aberdeen, UK
- LEEA – IP7 Offshore Container, 2014, LEEA – Aberdeen, UK
- Crane Inspector, 2014, MIGAS – Jogjakarta
- Rope Access (IRATA), 2014, PT. Global Link – Batam
- Eddy Current - ASNT ECT Level II, 2014, Tanla Tenscor Welindo
- Hydraulically Torque & Tension Bolted Connection Techniques, Mechanical Joint Integrity, 2014, HI-FORCE – ECITB, Batam
- Lifting Gear Inspection, 2014, Carl Stahl - EVITA, PT RIGSPEK PERKASA
- Magnetic Particle ASNT Level II, 2014, IKBAL M YOS, Batam
- Penetrant Inspection ASNT Level II, 2014, IKBAL M YOS, Batam
- International Health and Safety Passport (IHSP), 2014, PT RIGSPEK PERKASA, Accredited by Engineering Construction Industry Training Board (ECITB) – Hertfordshire, UK
- Wire Rope Socketing, 2014, Carl Stahl - EVITA, PT RIGSPEK PERKASA
- BOSIET, 2014, PT INDOSAFE PRATAMA
- E-Mag Wire Rope Inspection, 2014 – PT Pratita Prama Nugraha
- Welding Inspector, 2013, IKBAL M YOS, BATAM

EDUCATION

- Diploma of Mechatronic, 2012, STATE POLYTECHNIC BATAM
- Bachelor Degree of Industrial Engineering, University of Mercu Buana, Jakarta (on Progress)

EMPLOYMENT

INSPECTOR

PT INSPEKTINDO SINERGI PERSADA

May 2014 – Present

Project Description:

- ❖ Conoco Phillips Indonesia – Belanak WHPB
 - Lifting & Rig-up equipment thorough examination and NDT - MT & PT
- ❖ Conoco Phillips Indonesia – Belanak FPSO
 - Load testing of Padeyes using padeye tester and conduct NDT MT & PT
- ❖ Conoco Phillips Indonesia – FSO Gas Concord
 - Socketing of Mooring socket
- ❖ Baker Hughes Indonesia – Project of BP Tangguh
 - Inspection and testing of General cargo container, Cargo basket, Tank container, bottle rack as per DNV 2.7-1 or BS EN 12079
 - To calculate minimum sling required for sling procurement
 - To carry out NDT (Eddy Current & MPI)
- ❖ Schlumberger (Cikarang, Kalijapat, Pulogadung, & Duri)
 - To carry out NDT (MT, PT & ET) at all equipment and structure which are required as per SLB-QHSE-S013 Schlumberger's procedure.
 - Inspection and testing of General cargo container, Cargo basket, Tank container, bottle rack as per DNV 2.7-1 or BS EN 12079
 - Inspection of Rig-up Equipment as per SLB-QHSE-S013 and Rig-up Maintenance Manual
 - Heavy Equipment inspection (Trailer c/w Flat Deck or Low Bed) based on PER.05/MEN/1985
- ❖ Weatherford
 - To conduct NDT – Eddy Current & Lifting gear inspection
 - To Conduct NDT MT & PT to All lifting and drilling equipment as per Wheatherfod's procedure.
 - To Conduct NDT MT – fluorescent to thread of Drilling pipe and equipment.
 - OCTG Inspection
 - Visual, NDT Inspection & Testing of Forklift
- ❖ PT WIKA (Jakarta, Surabaya & Papua) – Project of BP Tangguh
 - Visual, NDT Inspection and testing of ISO Tank Containers
 - Visual, NDT Inspection and testing of Double Acting Hydraulic
 - Visual, NDT Inspection and Testing of Slewing Jib Crane
 - Visual, NDT Inspection and Testing of Shell jig
 - Visual, NDT Inspection and Testing of Fork Extension
 - Visual, NDT Inspection and Testing of Cable Jack as per Client requirement and ILO Table
 - Visual, NDT Inspection and Testing of Spreader Bar
 - Visual, NDT Inspection and Testing of Padeyes Foams Storage Tank Inspection of Lifting gears
 - Inspection of personal protective equipment as per BS EN 360
- ❖ PT Superkrane Mitra Utama (Jakarta Utara) – Project of BP Tangguh
 - Visual, NDT Inspection and Testing of KATO Rough Terrain Crane 70 t, LIEBHERR All Terrain Crane 100 t & 200 t

- Visual, NDT Inspection and Testing of Manitou Telehandler 4.5 t
- Visual, NDT Inspection and Testing of Lorry Truck 6 t
- ❖ PT TAKA TURBOMACHINERY (Bandung) – Project of BP Tangguh
 - Visual, NDT Inspection and Testing of Turbine Canister and Compressor Canister as per ILO Table
 - Visual, NDT Inspection and Testing of Spreader Bar
 - Lifting gear inspection
- ❖ ON BOARD – DLB Kuroshio I (PT Nippon Steel)
 - Visual, NDT Inspection of Lifting gear
 - Inspection of Mooring Hardware as per API RP2I
- ❖ ON BOARD – JASCON 34
 - To Carry out Eddy Current testing on Padeyes and Trolley beams as per Company procedure
 - Lifting gear inspection & NDT MPI
- ❖ ON BOARD – EMAS, Lewek Centurion
 - To Carry out MPI on KENZ Pedestal Mounted Crane 300t, Huisman Pedestal Mounted Crane 35 t, Overhead Travelling Crane, Padeyes and Spreader Bar
 - Crane inspection and testing using water bag, Winch and tensioner load testing
- ❖ ON BOARD – JAN DE NUL (Cristobal Colon, Vasco De Gamma, DN 10, DN 30 & DN 58)
 - Lifting gear inspection
 - Inspection of Mooring Hardware as per API RP2I
- ❖ PT GTA– Project of BP Tangguh
 - Visual, NDT Inspection and Testing of JCB Telescopic Handler Forklift
 - Visual, NDT Inspection and Function test of Trailer
 - Visual, NDT Inspection and Function test of Double Cabin
- ❖ PT Samudera Indonesia
 - Visual, NDT Inspection of ISO Container
- ❖ PT Mammoet Indonesia
 - Visual, NDT Inspection Lifting gear

Job Description :

- ✓ Conduct OCTG Inspection
 - ✓ Conduct Lifting Gear/Lifting Machine Manual Thorough Examination and Reporting
 - ✓ Conduct Proof Load Testing and Reporting
 - ✓ NDT for Lifting and Rigging Materials
 - ✓ To carry out inspection and testing – visual inspection, dimensional conformity, NDT, functional testing and proof load testing – for lifting gear, lifting equipment
 - ✓ Arrange testing and Reporting for Lifting and Rigging equipment (Functional Test, Performance Test, Proof Load Test)
- Research and Development Department – Drafter
PT SHIMANO, Batam, Indonesia
Jul 2013 – May 2014
Job Description:
 - ✓ Assist engineer to conduct Strength test with QD.
 - ✓ To inspect joint of carbon rod.
 - ✓ To support Engineer to prepare BOM for new Model



- ✓ To prepare part drawing both of 2D & 3D
 - ✓ To assembly parts for relased to production
 - ✓ To do Imporvement, Measurement, Analyze (Accordance with ISO 9001:2008 chapter 8) every 3 months - Project of Department
- Process Engineer Department – Senior Technician
PT Nidec Sheimitsu, Batam, Indonesia
July 2012 – May 2013
Job Description :
- ✓ To responsible for Defect analysis study or reject motor and line corrective action
 - ✓ To improve line process for Reduce NG%, check and take action of defective in line process
 - ✓ To purpose process standard visual to QA for guide in line process.
 - ✓ To do verification and analysis for part problem and corrective action request to supplier or sub. Cont.
 - ✓ To support Costumer Corrective Action report and make preventive action 100% and submit to related department.
 - ✓ To make sample data for new part, change part, additional part, and new supplier testing
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