

Scope of accreditation (1) *for NAH-3-0029/2017*

1) Name and address of the accredited organization:

TÜV Rheinland Gulf LLC.

Industrial Services

10th Fl. Unit C, Al Mana Twin Towers B, Suhaim Bin Hamad St., C Ring Rd.
Doha, Qatar

2) Accreditation standard:

ISO/IEC 17020:2012

3) Validity of accredited status:

Start date of the accredited status: **14th December 2017**

Expiry date of the accredited status: **14th December 2022**

4) Detailed area of accreditation:

Type A Inspection body

| Subject of inspections | Method of Inspections and extent | Identification of the method and procedure used for the inspection ¹ |
|---|--|--|
| <p>Lifting Appliances/ Equipment</p> <p>[Beam Trolley, Cable Pulling Machine, Crane (Derrick), Crane (EOT, Floor, Gantry, Jib), Crawler Crane, Davit (General Purpose), Earth Moving Equipment with Lifting attachment, Elevators (passenger or goods), Escalators, Forklift/Telehandler, Grabs, Hoist (Powered), Jack , Jaw Winch (Tirfor), Lifeboat/Rescue Boat Davit, Lorry Loader Crane, Manual Chain Hoist/Lever Hoist, Mast Climbing Working Platform, Mobile Crane, Mobile Elevating Working Platform, Pallet Stacker, Pallet Truck- Hand Operated, Pedestal Crane/Offshore Crane, Portable Gantry (A- Frame), Runway Beam/Monorail, Side Boom Pipe Layer, Suspended Access Platform, Test Equipment (Load Cell and Testing machines), Tower Crane, Vehicle Lift, Vehicle Mounted Drilling Rig, Winch, Winch (Lifeboat & Man Riding)]</p> | <p>Visual inspection, thorough examination, functional / safe working load testing, proof load testing.</p> <p>Initial and periodical Inspection (biannual, annual, 4 Years, etc.) including review and witness of inspection & testing activities and non-destructive testing.</p> <p>Design review, inspections during manufacturing, commencement, operation, repair, alteration, after repair and decommissioning.</p> | <p>QP-Reg. Q-001 Rev.5</p> <p>SOP MS-0029920 Inspection & Certification of Lifting Equipment & Gears, including appendices from MS-0029920 LE-001 to MS-0029920 LE-028</p> |

| Subject of inspections | Method of Inspections and extent | Identification of the method and procedure used for the inspection ¹ |
|--|---|--|
| <p>Lifting Tackles/ Gears/ Accessories [Beam Clamp, Beam Clamp (Fabricated), Bundle Puller (Frame), Bundle Puller (Lifting Points for transportation), Cargo Carrying Unit (CCU) up to 25,000 kg, Cargo Carrying Unit (CCU) above 25,000 kg, Cargo net, Chain, Chain sling, Containers (ISO), Drum Lifter, Eyebolt/eye nuts, Fall Arrestor, Gangway or Walkway, Gangway (Lifting Points), Gin Pole/Wheel, Hook, Hopper (Lifting Points), Hoist Links/Rings/Swivel, Jumbo Bags, Lifeboat/Rescue Boat Lifting Points, Lifting Bar/Lifting Beam/Spreader Beam, Loading Ramp, Loading Ramp (Lifting Points), Man Riding Basket, Pad eyes (with design), Pad eyes (without design), Pallet (steel with lifting points), Personnel transfer net, Pipe Clamp/Hook, Plate Clamp, Portacabin with Pad Eyes, Portacabin with Trunnions, Pulley block, Safety Harness and Lanyard, Shackle, Snatch Block, Test Weight Calibration, Test Weight (Lifting Points), Textile Sling (Round Sling/Webbing Sling), Trunnion, Turnbuckle/Rigging Screw, Water Bag, Wire Rope, Wire Rope (Running), Wire Rope Sling]</p> | <p>Visual inspection, thorough examination, functional / safe working load testing, proof load testing.</p> <p>Initial and periodical Inspection (biannual, annual, 4 Years, etc.) including review and witness of inspection & testing activities and non-destructive testing.</p> <p>Design review, inspections during manufacturing, commencement, operation, repair, alteration, after repair and decommissioning</p> | <p>QP-Reg. Q-001 Rev.5 SOP MS-0029920 Inspection & Certification of Lifting Equipment & Gears, including appendices from MS-0029920 LE-001 to MS-0029920 LE-028</p> |
| <p>Gas Cylinders [High Pressure Cylinders, Low Pressure Gas Cylinders]</p> | <p>Visual inspection and review and witness of pressure tests & non-destructive testing.</p> | <p>QP Reg. Q-002 Rev.1 SOP MS-0030366 Inspection & Certification of Gas Cylinders</p> |

1 Flexible scope

Data on the current accredited status are available on the National Accreditation Authority's website (<http://nah.gov.hu/en/categories>)

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