

Hydraulic Technician

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Company: INTECH

Location: United Arab Emirates

Category: healthcare-practitioners-and-technical

About The Position

INTECH Process Automation is looking for Hydraulic Technician to join our team. The ideal candidate must have experience diagnosing, maintaining, and repairing hydraulic systems.

Hydraulic Technician will be responsible for the maintenance and repair of hydraulic machinery, equipment, and components.

Responsibilities:

Troubleshoot hydraulic equipment and systems

Inspect and repair hoses and hydraulic lines

Test equipment for proper performance and compliance with regulations

Perform preventive maintenance on hydraulic systems and equipment

Understanding of High- and Low-Pressure Hydraulic System and Pneumatic System

Understanding of Documents related to Hydraulic Schematic/P&ID Drawings, Pneumatic Schematic/P&ID Drawings, Panel General Arrangement and Layouts Drawings, Panel Fabrication Drawings, Instruments Installation Drawings, Instruments Supporting Drawings, Instruments Datasheets.

Understanding and Installation of Electrical and Hydraulic Instruments including Hydraulic Solenoid Valves, Pressure Transmitter, Level Transmitter, Pressure Switch Level Switch, Pump and Motors, High- and Low-Pressure Interface Valves, Low Pressure Mechanical

Relays, High and Low Hydraulic & Pneumatic Pressure Regulators, Piston & Bladder Type Accumulators, Pneumatic Handpump, Hydraulic Handpump, Instrument mounting Brackets

Understanding and Installation of Metric and Imperial Fitting sizes (Swagelok Fittings Part Numbers, Hy-lok Fittings Part Numbers, Fitting Pressure Rating)

Understanding and usage of Metric and Imperial Tube sizes (1/2, 12.7mm different size of wall thickness and rating, 3/8, 9.5mm different size of wall thickness and rating, 1/4, 6.35 different size of wall thickness and rating.

Fitting Installation of different type of thread sealant & teflon tapes

Tubing Work related to Instrument Tubing routing as per P&ID and tubing sizes, Tube punching and cleaning

Understanding of Hydraulic Tools including Different Size of Tubing Benders, Tube Cutters, Air Compressor, Hydraulic Chart Recorder

Understanding of Nitrogen Kit and Pre-Charging of Piston Type Accumulators, Bladder Type Accumulators

Reservoir cleaning and filling

Requirements

8+ years of experience working with hydraulic systems and components

High school diploma or equivalent. Additional technical certifications or vocational training in hydraulics is desirable.

Proven experience as a Hydraulic Technician or a related field

Excellent knowledge of mechanical systems and components

Strong analytical and problem-solving skills

Ability to read and interpret technical diagrams and schematics

Excellent attention to detail

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