



Wayne Deacon
Electronic Technician
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TDI-Brooks International, Inc.
14391 S. Dowling Rd, College Station, TX 77845
Ph: (979) 693-3446 Fax: (979) 693-6389
www.tdi-bi.com

PROFESSIONAL EXPERIENCE

- Electronic Technician, TDI-Brooks International, Inc., 2020 - Present

PROFESSIONAL SUMMARY

- TDI-Brooks International, Inc, Electronic Technician with 15 years of experience.

KEY ACHIEVEMENTS - TDI BROOKS INTERNATIONAL, INC.

- Cone Manufacturing and Repair.
- Connect cables, tubes, and wiring, according to specifications.
- Position, align, and adjust parts for proper fit and assembly.
- Inspect, test, and adjust completed units to ensure that units meet specifications, tolerances, and customer order requirements.
- Assemble parts or units, and position, align, and fasten units to assemblies, subassemblies, or frames, using hand tools and power tools.
- Operate equipment to verify operational efficiency.
- Design fixtures, tooling, or experimental parts to meet special engineering needs.
- Confer with engineering, supervisory, or manufacturing personnel to exchange technical information.
- Fit and assemble parts to make or repair machine tools.
- Dispose of scrap or waste material in accordance with company policies and environmental regulations.
- Separate scrap waste and related materials for reuse, recycling, or disposal.
- Dismantle machines or equipment, using hand tools or power tools to examine parts for defects and replace defective parts where needed.
- Measure dimensions of products to verify conformance to specifications, using measuring instruments such as rulers, calipers, gauges, or micrometers.
- Read blueprints, data, manuals, or other materials to determine specifications, inspection and testing procedures, adjustment methods, certification processes, formulas, or measuring instruments required.
- Notify supervisors or other personnel of production problems.
- Analyze test data, making computations as necessary, to determine test results.
- Clean, maintain, calibrate, or repair measuring instruments or test equipment, such as dial indicators, fixed gauges, or height gauges.

KEY ACHIEVEMENTS – GREGG DRILLING

- See above

KEY ACHIEVEMENTS – UNITED STATES MARINE CORP

- Naval Avionics School ,Pensacola, Fl, 2003/2004
- Ch-46 Avionics School, New River Air Station Jacksonville, NC., 2004
- Hmmt-164 Knightriders Camp Pendleton, California, 2004-2006
- USMC Boot Camp, 2002

PERFORMANCE AWARDS – UNITED STATES MARINE CORP

- 1998- Congressional Medal of Achievement
- 2001- Eagle Scout, Boy Scouts of America



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FIELD EXPERIENCE

- Seafloor Drill Coring, Baku, Azerbaijan, 2014
- Mini Cone and Drop Core, Mexico, 2014, PEMEX
- Seafloor Drill coring and CPT, Pemba, Mozambique, 2013, Anadarko
- Offshore CPT, Black Sea, Turkey, Russia, Bulgaria, 2012
- Seafloor Drill Coring and CPT, Karratha, Australia, 2012, Anadarko
- Seafloor Drill, Canada, 2011, Gregg Marine
- R.O.V. Drill (Perry), Papa New Guinea, 2011. Perry
- Offshore Mini Cone and Vibracore, Chukchi Sea & Beaufort Sea, Artic Circle, 2010, Shell Oil
- Offshore coring and CPT, Port of Anchorage Project, Anchorage, Alaska, 2007
- Offshore coring and CPT, R.V. Quinn Delta, San Francisco Bay, 2007
- Offshore coring and CPT, Bridge Project, Anchorage, Alaska, 2006