



ZEDRICK TANDAGAN

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ABOUT ME

Committed and hardworking Assembler with over 7 years of experience in assembly of valves, mechanical and electrical parts of hydraulic actuators for commercial aircrafts.

I am always enthusiastic to learn and undertake new challenges. Furthermore, I constantly communicate with colleagues who are in need of assistance and share ideas on improvements.

I am dedicated to providing highest quality output at shortest possible time using skills and best practices I have acquired thru the years.

SKILLS

Communication skills

Problem-solving abilities

Attention to detail

Flexibility

Organization skills

Computer proficient

Crane operation

Hydraulic & pneumatic tools use

Wiring, Soldering & Crimping

Electric power tools & Hand tools use

EXPERIENCE

ASSEMBLY & TEST TECHNICIAN (2018 - NOW)

MOOG CONTROLS CORPORATION

- Currently assigned to the assembly of Electric Backup Hydraulic Actuators (EBHA) for Airbus A350 commercial aircrafts.
- Performs verification of delivered parts for quality and completeness.
- Interprets latest revision of blueprints/drawings during assembly.
- Follows work instructions in the assembly of mechanical and electrical parts of hydraulic actuators using different tools and fixtures.
- Performs electrical connector assembly practicing crimping and soldering.
- Performs HiPot test, Proof Pressure test and Fill & Bleed test on final assemblies.
- Provides analysis on failures occurred during assembly and tests.
- Does major and minor reworks based on engineering dispositions on mechanical and electrical failures of assemblies and its sub-assemblies.
- Completes shipment preparation thru quality inspection and review of documentations.

ASSEMBLY TECHNICIAN (2015 - 2018)

MOOG CONTROLS CORPORATION

- Was assigned as an assembler for sub-assembly valves of Airbus A350 and Boeing 787 commercial aircrafts.
- Performed assembly and test of several part numbers of valves and sensor including check valves, load relief valves, HDCV and force sensors.
- Plotted graph of tested valve and interpreted results if within required parameters.
- Performed assembly and test of electrical and hydraulic parts of spoiler actuators for Boeing 787 aircrafts.

EDUCATION

BS IN ELECTRONICS ENGINEERING (2009-2014)

UNIVERSITY OF THE CORDILLERAS

SECONDARY EDUCATION (2006-2009)

PINES CITY COLLEGES