



Frank Julius Zairo B. Estrabo

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CAREER OBJECTIVE: Dedicated Mechanical Engineer with 7 years of experience in quality inspection and analysis of Ground Support Equipment looking for an opportunity to utilize and offer my knowledge and skillset to help the company grow by serving my best efforts.

WORK EXPERIENCE

PHILIPPINE AIRLINES, Pasay City, Philippines

Jr. Specialist, GE & ULD Quality Assurance

JULY 2023 – MAY 2024

- Investigate, prepares Root Cause Failure Analysis (RCFA) report, and propose preventative actions for ground support equipment and service vehicles that fail or exhibit unexpected defects/problems during operations.
- Prepares GSE and service vehicles Procurement Technical Specification Questionnaires.
- Evaluates submitted Technical Specification Questionnaires from GSE manufacturers and makes recommendations that are most appropriate for the company and airport needs.
- Conduct a pre-delivery and acceptance inspection of Ground Support Equipment and Service Vehicles at the production site to confirm conformity with the Procurement Technical Specifications.
- Prepares and Issues Mandatory Service Bulletin for any upgrades and modifications to ground support equipment and service vehicles.
- Perform product evaluation to guarantee that the components, materials, and accessories in stock are accurate and of high quality.

GE& ULD Quality Assurance Associate

MARCH 2017 – JUNE 2023

- Certifies the operational readiness of ground equipment and service vehicles following maintenance and repair work before returning to operations.
- Assesses and evaluates the third-party service provider's actual accomplishments against the established objectives in order to assess and enhance performance and effectiveness by finding and predicting problems and implementing corrective or preventative actions.
- Inspect and oversee preventative maintenance plans for ground support equipment and vehicles to ensure maintenance tasks are completed efficiently, effectively, and on schedule.
- Monitor daily ground support equipment serviceability for Airport Operations, Cargo Business, and Catering Operations, and deliver weekly and monthly reports to the appropriate departments.
- Create a work order in Computerized Maintenance Management Systems for ground support equipment and vehicles that require repair.
- Annually visit and examine other Domestic Stations' Ground Support Equipment, Vehicles, and Maintenance Facility to assure safety, quality, and dependability.
- Routine testing/checking of ground equipment and service vehicle engine parts is performed as needed to verify the physical integrity of the ground equipment/vehicle's structures, engine, and component parts.
- Inspects, tests, and measures all incoming and outgoing parts, materials, and engine components to guarantee high quality standards in service or inventory.
- Creates Procurement Request for spare parts, materials and services related to ground support equipment and vehicles maintenance.

SKILLS

- Technical: Oracle (PROD, E-Business Suite), CMMS (CWorks) and MS Office (Word, Excel, PPT)
- Languages: English, Tagalog
- Skills: Resourcefulness, willingness to learn, adaptive personality, customer relationship building, time management and leadership

EDUCATION

NEW ERA UNIVERSITY, Quezon City, Philippines

2011-2016

Bachelor of Science in Mechanical Engineering

Philippine Regulation Commission

Licensed Mechanical Engineer– Board Licensure Exam Passer October 2016

CHARACTER REFERENCE

Raymond Ngo - Assisant Vice President, Philippine Airlines

Christophe Lesbaudy - Sales Director, TLD

Alvin Ygona - Area Sales Manager, TLD