

HAYTHAM MOHAMED

Aircraft Maintenance Engineer | B1.1 Mechanical | Line Maintenance

Riyadh, Saudi Arabia | Open to Relocation Across Australia | Employer Sponsorship Required

PROFESSIONAL PROFILE

Aircraft Maintenance Engineer with more than 10 years of aviation maintenance experience, specialising in B1.1 mechanical and line maintenance. Experienced in transit and pre-flight inspections, troubleshooting, defect rectification, component removal and installation, servicing, system resets, operational testing and maintenance documentation. Current experience is within an EASA Part-145 approved maintenance environment in Saudi Arabia. Hands-on aircraft exposure includes Airbus A320 Family, A330 and Boeing 777, with additional exposure to B737, B787 and A340. Seeking an Australian aircraft maintenance opportunity with employer sponsorship and willing to progress through the applicable CASA Part-66 licensing pathway.

CORE CAPABILITIES

- Line maintenance, transit and pre-flight inspections
- Aircraft troubleshooting, system resets and operational tests
- Maintenance documentation and use of approved maintenance data
- Maintenance planning, manpower and resource coordination
- B1.1 mechanical maintenance and defect rectification
- Component removal / installation and aircraft servicing
- Cabin and IFE defect support, including audio troubleshooting and resets
- EASA Part-145 compliance and safety-focused maintenance practices

PROFESSIONAL EXPERIENCE

Aircraft Maintenance Engineer - Line Maintenance B1.1 | NPCO, Saudi Arabia | May 2025 - Present

- Perform line maintenance support on commercial aircraft, including transit and pre-flight inspections, defect rectification, servicing, troubleshooting and operational checks.
- Support maintenance activities on Airbus A320/A330 and Boeing 777 aircraft in accordance with approved maintenance data and company procedures.
- Carry out system resets, component replacement and functional/operational testing across multiple ATA chapters.
- Support cabin and IFE-related defects, including audio troubleshooting and system resets on Airbus A330 aircraft.
- Complete maintenance documentation accurately and coordinate with operational and maintenance teams to support aircraft dispatch requirements.
- Contribute to maintenance planning, manpower/resource coordination and training coordination activities within the organisation.

Earlier Aviation Maintenance Experience | Sudan and international commercial aircraft operations

Progressive aircraft maintenance experience prior to NPCO contributes to more than 10 years of total aviation maintenance exposure, covering line maintenance, mechanical systems, inspections, troubleshooting, rectification and aircraft servicing.

AIRCRAFT EXPERIENCE

Airbus A320 Family	A320 CEO - CFM56 / V2500; A320neo - LEAP-1A
Airbus A330	CF6 / PW4000 / Trent 700; A330-900 - Trent 7000
Boeing 777	B777-200/300 and B777-300ER
Additional Exposure	A340-300, B737 Classic/NG, B787-8/9

LICENCES & TYPE TRAINING

- **GACA Aircraft Maintenance Mechanic Licence** - Valid
- **EASA Part-66 B1/B2 theoretical modules** - Completed through an approved Part-147 training organisation
- **Airbus A330 Type Training** - Completed
- **Airbus A320 Family Type Training** - Completed except PW1100G engine variant
- **Boeing 787 Type Training** - In progress
- **Transport Canada AME pathway** - Approved toward M2 examination/licensing pathway

EDUCATION & PROFESSIONAL DEVELOPMENT

- **Aircraft Maintenance Diploma** - 3-year program
- **Information Technology Diploma** - 2-year program
- Ongoing recurrent and regulatory training covering Human Factors, SMS, EWIS, Fuel Tank Safety, Part-145 procedures, safety and maintenance compliance.

ADDITIONAL INFORMATION

English: PTE Academic 59 | **Australian Work Rights:** Employer sponsorship required | **Relocation:** Available across Australia | **CASA:** Willing to undertake the required assessment and licensing pathway