

Diana Coombes

AVONICS ENGINEER • ENGINEERING SUPERVISOR

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PERSONAL PROFILE

Over 20+ years progressive experience from within the airline industry, serving an initial apprentice with Australian Airways before moving into a wide array of engineering roles. Through being able to understand the wider picture and with the experience needed to interpret technical engineering specifics, will offer a pro-active and flexible approach to supporting a wide array of flight engineering and operational roles.

- Technical avionic engineering
- Workshop management
- Cargo and logistics
- Repairs and overhauls
- Heavy maintenance
- Passenger craft
- Procedural management
- Compliance management
- Health and safety (OH&S)
- Large scale deployments
- Maintaining documentation
- Quality management
- In-flight servicing
- Staff management
- Pre-flight planning

QUALIFICATIONS & CERTIFICATES

- Aircraft Engineering Apprentice – New Zealand Defence Force and Mechanical services
- Engineering Diploma -Incl. Applied Technology, Applied Mechanics, Calculus and Principals of Electricity
- Engineering Maintenance for Managers – Upfield Engineering Force
- Health and Safety Management Certificate – Engineering solutions
- ISO 9001 Accreditation Certificate – Australian Standards Commission

PROFESSIONAL EXPERIENCE

Qantas Maintenance Support Services

Feb 1999 to current

Qantas Maintenance is one of the largest, most advanced aircraft facilities in the world, providing premium class engineering standards on a solid foundation of safety, quality, reliability and service

AIRCRAFT MAINTENANCE ENGINEER

Responsible for the technical aircraft maintenance engineering for the Boeing 747 and Airbus A330 craft

- Maintain and overhaul aircrafts and sub-assemblies in accordance with established maintenance schedules, including inspections, testing, repairs and installations of engine systems and components.
- Certify aircraft are airworthy in accordance with local and international aviation standards.
- Manage the ordering of inventory parts needed to ensure works can be carried out speedily and efficiently.
- Ensure compliance with applicable technical publications through the use of maintenance instruction manuals for the appropriate type/model/series aircraft.
- Attend all site meetings, keep up to date with changes in Qantas engineering and procedures, and ensure all works completed are done so in a safe and efficient manner.
- Interface with higher level commands, activities, and depots on all maintenance-related issues.
- Reassemble components and check for operational deficiency.
- Ensure that aircraft and equipment maintenance data is collected and properly disseminated, and maintaining a record of all action taken.
- Provide leadership to junior engineer members