



## Job Title: NDT Technician Level 2

### Role Purpose (position scope)

The position is to assist the NDT Technician - Level 3 (NDT RL3), in being responsible to the Aircraft Maintenance Manager (AMM), for the safety, regulatory compliance, and operational performance of all Part-145 and / or A8-23 NDT activities within the Draken engineering.

In addition, The NDT Technician Level 2, will support unscheduled maintenance support at potential remote locations, depending on aircraft position.

The NDT Technician Level 2 will perform NDT activities as instructed by their supervisor and work within the overall NDT department to deliver business requirements.

### SPECIAL CONDITIONS

NDT is highly regulated and safety, quality and regulatory compliance is held as the priority. The NDT Technician Level 2 must drive and deliver a culture of safety first ahead of schedule, with the highest level of safety and regulatory compliance across all relevant areas. Promoting SHE and Security in relation to the performance of NDT activities is essential.

Operational activities are based around customer requirements; therefore, the preparedness to work additional hours, be on call and travel in order to deliver a successful maintenance business is essential.

Line Manager	Dotted Line	Direct Reports	Dotted Line
NDT Technician Level 3 (NDT RL3)	Operations Manager – Aircraft Maintenance		

### Key Responsibilities

Safety first. Operate at Draken in accordance with the SHE standards and procedures. Identify where the SHE standards and procedures are applicable to appointed operations/tasks and apply safe systems of work identified.

To maintain the overall performance of NDT within the aircraft maintenance operation. This includes, but is not limited to:

- Safety, Quality & Regulatory Compliance
- Promote a “Just Culture” with regard to safety and reporting of occurrences within the business
- To be particularly responsible for the NDT of aircraft and aircraft equipment as allocated by their supervisor.
- Supporting aircraft away from home base when necessary, including scheduled operations or defect assessments on an ad-hoc basis.
- Ensuring that all operations are carried out in a safe and proper manner and in accordance with the relevant Maintenance Manuals, and the Company Exposition.

- To ensure the correct and timely completion of all documentation relating to the NDT activities performed.
- To co-ordinate with other engineering activities, enabling the NDT and aircraft maintenance teams to complete tasks to target and within budget
- Ensure work areas are always kept clean and tidy.
- Evaluate all existing standards, practices, and procedures with a view to continuous improvement and efficiency
- Assist the NDT Level 3 (RL3), in the day-to-day functions of the team, and to deputise in their absence
- Assisting the NDT Level 3 (RL3) in prioritising tasks and scheduling requirements
- Assisting the NDT Level 3 (RL3) in the development of the team
- Ensuring company core values are always maintained
- Achieve optimal aircraft maintenance performance; maintain excellent customer and stakeholder relations
- Other tasks as set by the NDT Technician Level 3 (RL3) or AMM, that are considered to be within the capabilities of the individual and required as part of the daily running of the engineering department

### Key Deliverables

- The safe and compliant completion and certification of NDT tasks within a timely manner.
- Accurate recording of maintenance activities performed via the business documentation and computer-based recording systems.
- Adherence to regulatory standards and company procedures
- Working safely and assuring the safety of those around you
- Working efficiently to deliver scheduled and unscheduled tasks to meet operational demands

### Core Skills

#### Personal Skills/Abilities

- Good Change and Project Management Skills
- Team oriented with proven communication and influencing skills
- Customer focussed with exceptional personal and communication skills
- Self-Motivated, confident, and assertive
- A demonstrated capability to work within, and adhere to, a defined set of organisational values
- Medically fit to perform daily NDT duties including detached working
- A willingness to work ad-hoc shift patterns to suit the business requirements
- Security cleared to meet current UK and ITAR requirements in support of the business

#### Educational Vocational Qualifications

- Previous experience within NDT, and preferably within an aircraft maintenance department



- Further Applicable NDT Experience is desirable.
- Apprenticeship or HM Forces equivalent training certification.
- Qualified with the British Institute of NDT using the PCN/AERO scheme and BS EN ISO 9712 & EN4179 Level 2 in the following techniques:
  - **Essential:** Fluorescent Dye-Penetrant (FPI),
  - **Essential:** Eddy Current (EC),
  - **Preferred:** Magnetic particle (MP),
  - **Preferred:** Ultrasonic (ULT),
  - **Preferred:** Radiography (RT).
- **Preferred:** Dassault NDT engineer training qualification for specialist processes identified within Dassault maintenance documentation.
- Essential: NDT / product knowledge within the Aerospace Sector
- Excellent communication skills.
- Computer literacy. Microsoft products, Aero-Trac (Preferred)
- Team Player with a flexible approach.
- Knowledge of Regulatory requirements related to aircraft maintenance
- Basic business skills to understand financial management
- Ability to work and deliver, to time pressure and deadlines, using basic project management skills.
- An understanding, or preferably evidence, of working within a continuous improvement project

### Key Measures

- The Safety, Quality and Regulatory compliance of NDT activities
- Contractual delivery compliance, customer satisfaction and organisational reputation
- Compliance with all Draken Policies and Procedures and company ethics
- Delivery of continuous improvement and change in line with best practice

### Motivations

- Self-starter who looks for lateral solutions.
- Needs to understand and deliver customer service, whilst representing the company interests.
- Needs to be able to enjoy working within a small or larger team as required on a daily basis.
- An ability to work safely while meeting expected delivery schedules
- An ambition to extend qualifications and experience

Job Holder: \_\_\_\_\_ Signed: \_\_\_\_\_

Manager: \_\_\_\_\_ Signed: \_\_\_\_\_

Date: \_\_\_\_\_