



CERTIFICATE OF ACCREDITATION

In terms of section 22(2)(b) of the Accreditation for Conformity Assessment, Calibration and Good Laboratory Practice Act, 2006 (Act 19 of 2006), read with sections 23(1), (2) and (3) of the said Act, I hereby certify that:-

DE-TECT UNIT INSPECTION (PTY) LTD

Co. Reg. No.: 1980/008488/07

JOHANNESBURG

Facility Accreditation Number: **NDT0003**

is a South African National Accreditation System Accredited Inspection Body to undertake **TYPE A** inspection provided that all SANAS conditions and requirements are complied with

This certificate is valid as per the scope as stated in the accompanying scope of accreditation, Annexure "A", bearing the above accreditation number for

NON-DESTRUCTIVE EXAMINATION

The facility is accredited in accordance with the recognised International Standards

ISO/IEC 17020:2012

The accreditation demonstrates technical competency for a defined scope and the operation of a management system

While this certificate remains valid, the Accredited Facility named above is authorised to use the relevant SANAS accreditation symbol to issue facility reports and/or certificates

Mr T Baleni

Acting Chief Executive Officer

Effective Date: 06 February 2023

Certificate Expires: 05 February 2027



ANNEXURE A
SCOPE OF ACCREDITATION

Accreditation Number: NDT0003

TYPE A

<p><u>Permanent Address:</u> De-Tect Unit Inspection (Pty) Ltd 10 B Angus Crescent Modderfontein Gauteng 1609</p> <p>Tel: 011 453 4115 Mobile: 072 253 5880 Email: carel.jansen@duicoa.co.za</p>		<p><u>Postal Address:</u> P O BOX 1703 Bedfordview Gauteng 2008</p> <p>Issue No.: 01 Date of issue: 06 February 2023 Expiry date: 05 February 2027</p>	
<p><u>Nominated Representative:</u> Mr CF Jansen</p> <p><u>Quality Manager:</u> Mr CF Jansen</p>	<p><u>Technical Manager:</u> Mr AR Fouche</p>	<p><u>Technical Signatories:</u> Mr AR Fouche – RT, MT, PT, UT, VT Mr C Vosloo - MT, PT, UT, PAUT, VT Mr L van Deventer - UT, PAUT, GUL Mr M Ismail - RT, MT, PT, UT, VT</p>	
Field of Inspection	Service Rendered	Codes and Regulations	
<p><u>Voluntary:</u> The supply of services as an Inspection Body for Conventional Non-Destructive Examination</p>	<p>Accredited Techniques:</p> <ol style="list-style-type: none"> 1. Magnetic particle testing (MT) 2. Liquid penetrant testing (PT) 3. Radiographic Testing (RT) 4. Ultrasonic Testing (UT) 5. Phased Array Ultrasonic Testing (PAUT) 6. Visual Testing (VT) 7. Guided Wave Ultrasonic Testing 	<p>SNT-TC 1A ISO 9712 CP-189 ASME I ASME II ASME III ASME V ASME VIII ASME IX ASME XI EN 12952-6 EN 13480-5 PD 5500 AD 2000 Merkblatt EN 13445-5 ISO 9606-1 BS EN ISO 16407-1 BS EN ISO 17636-1 BS EN ISO 17636-2 BS EN ISO 19232-5 BS EN ISO 17638 EN ISO 9934 BS EN ISO 3452 BS EN ISO 17640 BS ISO 4386 BS EN ISO 11666 BS EN ISO 16826 ISO 22825 EN 10307 BS EN ISO 16810 BS EN 10228 BS EN ISO 16809 EN 14730 BS EN ISO 13018 BS EN ISO 17637 BS EN ISO 13588 BS EN ISO 20601 ISO 18211</p>	

Original date of accreditation: 06 February 2023

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ISSUED BY THE SOUTH AFRICAN NATIONAL ACCREDITATION SYSTEM

Accreditation Manager