CERTIFICATE OF ACCREDITATION

NDT INSPECTION SOLUTIONS P/L

Company Registration No. 5044/2005

Facility Accreditation Number: INSP-17 001

is a SADCAS accredited Inspection Body to undertake **TYPE A** inspection provided that all SADCAS conditions are complied with

This certificate is valid as per the scope stated in the accompanying schedule of accreditation,

Annexure "A", bearing the above accreditation number for

INSPECTION OF LIFTING EQUIPMENT AND LIFTING GEAR

The facility is accredited in accordance with the recognized International Standard

ISO/IEC 17020:2012 AND SADCAS TR 21:2022

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

SADCAS is a subsidiarity organization of SADC. A memorandum of understanding between SADC and SADCAS serves as the basis for the recognition of SADCAS by SADC Member States as a multi-economy accreditation body

Ms Eve C Gadzikwa SADCAS Chief Executive Officer

Effective Date (Issue No: 1): 29 September 2023 Certificate Expires: 28 September 2028



ANNEXURE A - IN-SERVICE

SCHEDULE OF ACCREDITATION

INSPECTION OF LIFTING EQUIPMENT AND LIFTING GEAR

Facility Accreditation Number: INSP-17 001 (ISO/IEC 17020:2012 & SADCAS TR 21:2022)

Permanent Address of Inspection Body NDT Inspection Solutions P/L No. 10 Spurn Road Ardbennie Industrial Site Bay No. 4, Deula Centre Harare Zimbabwe	Technical Signatories	: Mr G T (RP 038) Mr D K Mukena
Postal Address	Technical Manager	: Mr D K Mukena
P.O Box CY665, Causeway	Quality Manager	: Ms P Tiki
Harare Zimbabwe	Nominated Representative	: Ms P Tiki
<u>Tel</u> : +263 242 661166 / 0374	Issue No	: 01
<u>Cell</u> : +263 774 940 186/772 253 928	Date of Issue	: 29 September 2023
Fax : +263 242 660374 Email : patience@ndtis.org; ndt@zol.co.zw	Expiry Date	: 28 September 2028
FIELD OF INSPECTION	TYPE AND RANGE OF INSPECTION	STANDARDS, SPECIFICATIONS AND INSPECTION METHODS
Regulatory		
Supply of services as an Inspection Body	Statutory inspection and proof	Class A1
	Statutory inspection and proof loading testing of lifting equipment and lifting gear	Class A1
Supply of services as an Inspection Body for Lifting Equipment and Lifting Gear as defined in the: • Factories and Works Act Chapter 14:08:	loading testing of lifting	ASME B30.2 - Overheard
Supply of services as an Inspection Body for Lifting Equipment and Lifting Gear as defined in the: • Factories and Works Act Chapter 14:08: (General) Regulations, Government	loading testing of lifting	ASME B30.2 - Overheard cranes and gantry cranes (top
Supply of services as an Inspection Body for Lifting Equipment and Lifting Gear as defined in the: • Factories and Works Act Chapter 14:08:	loading testing of lifting	ASME B30.2 - Overheard cranes and gantry cranes (top running Bridge, Single or
Supply of services as an Inspection Body for Lifting Equipment and Lifting Gear as defined in the: • Factories and Works Act Chapter 14:08: (General) Regulations, Government	loading testing of lifting	ASME B30.2 - Overheard cranes and gantry cranes (top running Bridge, Single or multiple Girder, Top running
Supply of services as an Inspection Body for Lifting Equipment and Lifting Gear as defined in the: • Factories and Works Act Chapter 14:08: (General) Regulations, Government Notice No. 263 of 1976 as amended; and	loading testing of lifting	ASME B30.2 - Overheard cranes and gantry cranes (top running Bridge, Single or
Supply of services as an Inspection Body for Lifting Equipment and Lifting Gear as defined in the: • Factories and Works Act Chapter 14:08: (General) Regulations, Government	loading testing of lifting	ASME B30.2 - Overheard cranes and gantry cranes (top running Bridge, Single or multiple Girder, Top running Trolley Hoist)
Supply of services as an Inspection Body for Lifting Equipment and Lifting Gear as defined in the: • Factories and Works Act Chapter 14:08: (General) Regulations, Government Notice No. 263 of 1976 as amended; and • Mining (Management and Safety)	loading testing of lifting	ASME B30.2 - Overheard cranes and gantry cranes (top running Bridge, Single or multiple Girder, Top running Trolley Hoist) ASME B30.3 - Tower Cranes

Original date of accreditation: 29 September 2023



ANNEXURE A

Facility Accreditation No: INSP-17 001 (ISO/IEC 17020:2012 & SADCAS TR 21:2022)

Issue No: 01

Date of Issue: 29 September 2023 Date of Expiry: 28 September 2028

FIELD OF INSPECTION	TYPE AND RANGE OF	STANDARDS, SPECIFICATIONS AND
	INSPECTION	INSPECTION METHODS
Regulatory Supply of services as an Inspection Body for Lifting Equipment and Lifting Gear as defined in the:	Statutory inspection and proof loading testing of lifting equipment and lifting gear.	Class A1
Factories and Works Act Chapter 14:08: (General) Regulations, Government Notice No. 263 of 1976 as amended; and		ASME B30.2 – Overhead cranes And gantry cranes (top running Bridge, single or multiple Girder, Top running Trolley Hoist)
Mining (Management and Safety) Regulations, 1990. Statutory Instrument 109 of 1990		ASME B30.3 - Tower Cranes ASME B30.5 - Mobile and Locomotive cranes
		Class B1 ASME B30.1 - Jacks, Industrial rollers, Air Casters and Hydraulic Gantries ASME B30.16 - Overhead Underhung and Stationary Hoists ASME B30.21 - Lever Hoists
		Class B2 ASME B30.9 - Slings ASME B30.26 - Rigging Hardware

Original date of accreditation: 29 September 2023 Page 2 of 2

Pinkie J Malebe SADCAS Technical Manager