

Introduction

This Scope of Work– NDT defines in detail the different Non-Destructive Testing methods, for which we are approved, regardless the specific aircraft, engine or component which is subject to the inspection method.

Each revision of the Scope of Work-NDT will result in a new issue number.

List of Effective Pages

Content	Issue	Date	Pages
Scope of Work - NDT	1	15.Apr.2020	2

Approval signature

Released:	 Signature Quality Manager	Date: 15.Apr.2020
Approved: Date: 05. Mai 2020	 Signature Luftfahrt-Bundesamt	Luftfahrt-Bundesamt Außenstelle Hamburg Dipl.-Ing.(FH) Joern P.B. Klinckwort Tangstedter Landstraße 111 22415 Hamburg

Record of Revisions

Issue Nr. & Date	Released AAS	Approved LBA	Topics
without	26.Oct.2016	08.Nov.2016	Published as bilingual edition.
1 15.Apr.2020	15.Apr.2020	See above	Introduced new form of SoW-NDT with issue numbering.

Rating	Method / Limitation	Detail of limitation
D1	Eindringprüfung <i>Penetrant Inspection</i> (PT)	Techniques in accordance to procedure instruction NDT-004-Penetrant Inspection, released by the Nominated NDT level 3.
	Magnetpulverprüfung <i>Magnetic Particle Inspection</i> (MT)	Techniques in accordance to procedure instruction NDT-005-Magnetic Particle Testing, released by the Nominated NDT level 3.
	Wirbelstromprüfung <i>Eddy Current Inspection</i> (ET)	Techniques in accordance to procedure instruction NDT-006-Eddy Current Testing, released by the Nominated NDT level 3.
	Ultraschallprüfung <i>Ultrasonic Inspection</i> (UT)	Techniques in accordance to procedure instruction NDT-003-Ultrasonic Testing, released by the Nominated NDT level 3.
	Durchstrahlungsprüfung-Film <i>Radiographic Inspection-Film</i> (RT-F)	Techniques in accordance to procedure instruction NDT-002-Radiographic Testing, released by the Nominated NDT level 3.

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