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CERTIFICATE OF NON-MAGNETIC ENVIRONMENT

Quality System Compliance ISO 9001 ISO14001



Certificate No.

20014

Date

28/08/2020

Manufacturer	Stockholm Precision Tools AB		
Magnetic Module Number	MM014		
Production Date	28/12/2018		
Manufacturing Procedure	MAGMM-MD-1.0		
Revision	REV2		

Test results

TEST PROCEDURE	RESULT PASS	
Visual Checking		
CALIBRATION ACCURACY TEST	RESULT	
Magnetic Field	PASS	

This material manufacturer's certificate has been issued by Stockholm Precision Tools AB to **ACEITES TAPIA**, **S.L.** with CIF: **B29427580** and may only be relied on by its customer.

It is a condition of issue that any copy made is a true and complete copy of the original, with an optional endorsement certifying it as such.

Certified that, unless otherwise stated above, the whole of the above-mentioned materials have been manufactured, tested and inspected in accordance with the terms of the contract/order applicable thereto and conform fully to the standards/specification quoted hereon and the requirements of:

ISO EN 9001

Signed JA





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APPENDIX: CERTIFICATE OF NON-MAGNETIC ENVIRONMENT

A. Magnetic Field Test Table Using a MagCruiser™ tool.

Reference Points			Measurement	
Inclination [Degrees]	Azimuth [Degrees]	Toolface [Degrees]	Htotal [nT]	Delta (Δ) Htotal [nT]
6	0	180	43530	-19,9
6	45	270	43564	14,1
6	90	180	43544	-5,9
30	90	0	43543	-6,9
30	180	90	43527	-22,9
45	90	0	43529	-20,9
45	180	90	43511	-38,9
45	180	270	43566	16,1
45	270	315	43514	-35,9
45	315	0	43542	-7,9

Inclination measured from vertical. MagCruiser™ used: MM014. Room temperature: 27,04 °C.

Azimuth referenced to Magnetic North. Location coordinates: -37,095553, -4,294731

B. Magnetic Field Test using a Bartington® instrument.

Htotal measured: 43549,9nT

Instrument used: Spectramag-6 Six-Channel Spectrum Analyser for Magnetic Field, Vibration and LF Acoustics.

Room temperature: 27,10 °C.

Location coordinates: -37,095553, -4,294731

