

EU DECLARATION OF CONFORMITY

Application of Council Directive(s):	2014/30/EU – The EMC Directive
Manufacturer's Name:	Axiomatic Technologies Corporation
	1445 Courtneypark Drive E., Mississauga, ON, Canada L5T 2E3
Equipment Type/Environment:	Inclinometer
Trade Names/Model Nos:	AX060800, AX060808, AX060810, AX060811, AX060830,
	AX060838, AX060840, AX060841, AX060900, AX060910,
	AX060911, AX061000, AX062008, AX0602018
Testing Facility:	Ultra Tech
	3000 Bristol Circle, Oakville, ON, Canada L6H 6G4
File No.:	20ATC039-EN 13309
Records Maintained by:	Axiomatic Technologies Corporation
	1445 Courtneypark Drive E., Mississauga, ON, Canada L5T 2E3
	TEL: (+1) 905 602 9270
	Unique ID No. – 8A

Standard(s) to which Conformity is Declared:

Emissions:

- EN 13309:2010 Construction Machinery Electromagnetic Compatibility of Machines with Internal Electrical Power Supply
 - Section 4.5 (Broadband electromagnetic emissions radiated)
 - Section 4.6 (Narrowband electromagnetic emissions radiated)
- CISPR 25:2008 Vehicles, boats, and internal combustion engines Radio disturbance characteristics Limits and methods of measurement for the protection of on-board receivers
- Power Line Conducted Emissions
- Control/Signal Lines

Immunity:

- EN 13309:2010 Construction Machinery Electromagnetic Compatibility of Machines with Internal Electrical Power Supply
- ISO 11452-2: 2004 Road Vehicles Component test methods for electrical disturbances from narrowband radiated electromagnetic energy – Part 2: Absorber-lined shielded enclosure (24V/m, radiated)
- ISO 10605: 2008 Road Vehicles Test Methods for electrical disturbances from electrostatic discharge
 - +/-4 kV contact and air discharge (Functional Status A)
 - +/- 6 kV Contact and +/- 8 kV air discharge (Functional Status C)
- ISO 7637-2: 2004 Conducted Transients (Test Level III with waveforms 1, 2a, 2b, 3a, 3b, 4, 5a and 5b)

I, the undersigned, hereby declare that the equipment specified above conforms to the above Directive and Standards.

Manufacturer

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Haaris Rehman Product Compliance Analyst

Date: 2023-10-23

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