

## EU DECLARATION OF CONFORMITY

<b>Application of Council Directive(s):</b>	2014/30/EU – The EMC Directive
<b>Manufacturer's Name:</b>	Axiomatic Technologies Corporation 1445 Courtneypark Drive E., Mississauga, ON, Canada, L5T 2E3
<b>Equipment Type/Environment:</b>	Triaxial Inclinometer
<b>Trade Names/Model Nos:</b>	AX060830, AX060835
<b>Testing Facility:</b>	Ultra Tech 3000 Bristol Circle Oakville, Ontario, Canada L6H 6G4
<b>File No.:</b>	20ATC039-EN 13309
<b>Records Maintained by:</b>	Axiomatic Technologies Corporation 1445 Courtneypark Drive E., Mississauga, ON, Canada, L5T 2E3. TEL: (+1) 905 602 9270 Unique ID No.- 11A

### 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)
- Road vehicles -- Component test methods for electrical disturbances from narrowband radiated electromagnetic energy -- Part 2: Absorber-lined shielded enclosure.
- 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.*

X 

Haaris Rehman  
Product Compliance Analyst

**Date: 2024-05-09**

### Axiomatic Technologies Corporation

1445 Courtneypark Drive E., Mississauga, Ontario Canada L5T 2E3  
TEL: +1 (905) 602-9270 | FAX: +1 (905) 602-9279 | E-mail: [sales@axiomatic.com](mailto:sales@axiomatic.com)  
[www.axiomatic.com](http://www.axiomatic.com)