

Date: **September 26, 2023**

Subject: **ISO 17712:2013 Certificate of Conformance for MS-B10 Bolt Seals**

NovaVision certifies that our MS-B10 Bolt Seals are in compliance with ISO 17712:2013 as a high-security seal.

A) We have an independent lab test report to verify the construction and structural aspects of the standard:

Certificate Report: **M0829176-T01** issued by Metal Industries Research and Development Centre dated **September 26, 2023**. This report is valid through **September 26, 2025**.

B) We certify that our MS-B10 series bolt seals meet the dimensional criteria (4.1.3), which includes a minimum 18mm width of the bolt head and locking mechanism.

C) We certify that our MS-B10 series bolt seals received a PASS on the structural testing on all criteria and is rated as a High Security Seal:

- B1. Tensile Test (Paragraph 5.2): High Security Rating
- B2. Shear Test (Paragraph 5.3): High Security Rating
- B3. Bending Test (Paragraph 5.4): High Security Rating
- B4. Impact Test at Room Temperature (Paragraph 5.5): High Security Rating
- B5. Impact Test at Reduced Temperature (Paragraph 5.5): High Security Rating

D) We certify that our MS-B10 series bolt seals are compliant with ISO 17712:2013 Clause 6 for tamper evidence. NovaVision is certified for ISO 9001 for Security Tape, Labels and Seals.

Our ISO documentation includes:

- our product designs including features to mitigate tampering
- periodic tamper evident testing to confirm performance
- tamper evident testing is documented and part of our ISO audit procedures

Sincerely,



Bill Schoenherr, President