



# Declaration of Conformity

The Declaration of Conformity is issued under the sole responsibility of the manufacturer.

The undersigned, representing the manufacturer

**Caterpillar Inc.**

100 N.E. Adams

Peoria, IL 61629

USA

hereby declares that the product, object of this description: **Machine Security System RFID**

**Brand: Caterpillar**

**Model: MSS3i (A5S1)**

**Part #: 432-8662, 486-0923**

**Antenna: Internal**

**Is in conformity with the relevant statutory requirements:**

**Radio Equipment Regulations 2017**

**Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012**

Conformity is shown by compliance with the applicable requirement of the following designated standards:

Assessment Procedure:   V   Schedule II,      Schedule III,      Schedule IV

| LEGISLATION   | ARTICLE OF LEGISLATION       | STANDARD APPLIED     |
|---|------------------------------|----------------------|
| RADIO EQUIPMENT REGULATIONS 2017  | - 6.1.a (Low Voltage Safety) | EN 62368-1:2014      |
|   | - 6.1. b (EMC)               | EN 301 489-1 V2.2.0  |
|   |                              | EN 301 489-3 V2.1.1  |
|   |                              | EN 301 489-17 V3.2.0 |
|   |                              | EN ISO 13766-1:2018  |
| RESTRICTION OF THE USE OF CERTAIN<br>HAZARDOUS SUBSTANCES IN ELECTRICAL<br>AND ELECTRONIC EQUIPMENT<br>REGULATIONS 2012 | - 6.2 (RF)                   | EN 300 330 V2.1.1    |
|   |                              | EN IEC 63000:2018    |

Signature: \_\_\_\_\_

Name: Michael Caruthers

Place: Washington, IL

Title: Engineering Manager

Date: 23 July 2021