



EU Declaration of Conformity

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

The undersigned, representing the manufacturer:

Caterpillar Inc, 100 N.E. Adams street, Peoria, IL 61629 USA

Hereby declares that the product, object of this declaration: WiFi Electronic Controller

Brand: Caterpillar
Model: EC520-W
Part #: 470-0175, 520-2824, 554-8938
Antenna: External 520-6044

Is in conformity with the relevant Union harmonization legislation:

DIRECTIVE: 2014/53/EU RED

DIRECTIVE: 2011/65/EU ROHS

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

Directive	ARTICLE	STANDARD APPLIED
2014/53/EU RED	Low Voltage Safety (Art. 3.1a)	EN 62368-1:2014 EN 62311:2020
	EMC (Art. 3.1b)	EN 301 489-1 V2.2.3 EN 301 489-17 V3.2.4 EN ISO 13766-1:2018
	RF (Art. 3.2)	EN 300 328 V2.2.2
2011/65/EU RoHS		EN IEC 63000:2018

Assessment Procedure: Annex II

Signature: _____

Name: Carol Rathman
Title: Compliance Manager

Place: Mossville, IL
Date: 12JAN2024