



JOHN DEERE

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Andrew J. Norby
Engineering Manager, Electronic Systems

April 11, 2022

Federal Communications Commission
Equipment Authorization Branch
7435 Oakland Mills Road
Columbia, MD 21046

Compliance Statements in Product Manuals

FCC ID: NTV-85241503, NTV-90136746

The Cotton Mass Flow Sensor is installed on cotton harvesting equipment as original equipment. A user manual is not supplied with the unit; however, the equipment manufacturer is notified of the required statements that must be placed in the equipment manufacturer's user manual to meet the requirements of the Federal Communications Commission CFR 47 Part 15.

A representative copy of this notification letter is attached.

Signed:

Andrew J. Norby
Engineering Manager, Electronic Systems
Deere & Company dba ISG - Electronic Systems



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John Deere Des Moines Works
825 SW Irvinedale Drive
Ankeny, IA 50023

Compliance Statements in Product Manuals

FCC ID: NTV-85241503, NTV-90136746

The Cotton Mass Flow Sensor installed on cotton harvesting equipment as original equipment is not supplied with a user manual. Pursuant to the requirements of the Federal Communications Commission for user manuals, the following required statements must be placed in the equipment manuals:

FCC Interference Statement (Part 15.105 (b))

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

FCC Modification Statement (Part 15.21)

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC Interference Compliance Statement (Part 15.19(a))

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 cm (8 in) between the radiator and persons. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter, except in accordance with FCC multi-transmitter product procedures.

Signed:

Andrew J. Norby
Engineering Manager, Electronic Systems
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