

March 3rd, 2023 - Revision R004

PRODUCT CHANGE NOTIFICATION

PCN015/2022 – HXGN AGRON SPRAYER/FERTILIZATION CONTROL WITH HYDRAULIC AUTO STEERING PULVERJET

1. PCN OVERVIEW

| | | | |
|--|--|---|---------------------------------------|
| PRODUCT AFFECTED | 05588, 05978, 06197, 06198, 07025, 07298, 07299, 07386, 07387, 07388 | | |
| NEW PART NUMBER (if applicable) | 07893, 07894, 07895, 07896, 07897, 07899, 07900, 07903, 07904, 07905 | | |
| TYPE OF CHANGE | <input checked="" type="checkbox"/> MAJOR | <input type="checkbox"/> MINOR | <input type="checkbox"/> OBSOLESCENCE |
| CHANGE AFFECTS | <input type="checkbox"/> FORM | <input type="checkbox"/> FIT | <input type="checkbox"/> FUNCTION |
| | <input type="checkbox"/> RELIABILITY | <input checked="" type="checkbox"/> OTHER | |

2. DETAILED CHANGE INFORMATION

New HxGN AgrOn Sprayer/Fertilization Control with Hydraulic Auto Steering structures for Pulverjet were created with the Electronic Controller Unit – ECU *HxGN AgrOn ECU Piloto Automatico Hidraulico v4.x (07875)*. This new ECU has a different pinout from the current ECU (*04140 - HxGN AgrOn ECU Piloto Automatico Hidraulico v3.3.X*).

The following table shows the structures created and their respective current structure. These structures may not include the cable because this is the responsible of Pulverjet. On the other hand, the new cables project must be developed with the Pulverjet and Hexagon engineering team on demand.

| Current Structure | New Structure | Description |
|-------------------|---------------|---|
| 05588 | 07893 | HxGN AgrOn Controle de Pulverizacao e PH Pulverjet ECUv4 |
| 05978 | 07894 | HxGN AgrOn Ti7+ Controle de Pulverizacao e PH Pulverjet 10S ECUv4 |
| 06197 | 07895 | HxGN AgrOn Ti7+ Controle de Pulverizacao 4G e PH Pulverjet ECUv4 |
| 06198 | 07896 | HxGN AgrOn Ti7+ Controle de Pulverizacao 4G e PH Pulverjet 10S ECUv4 |
| 07025 | 07897 | HxGN AgrOn Controle de Pulverizacao e PH Pulverjet Ti10 ECUv4 |
| 07298 | 07899 | HxGN AgrOn Ti7+ PH Pulverjet + Esteira e Disco e Desligamento de Secoes ECUv4 |
| 07299 | 07900 | HxGN AgrOn Ti10 PH Pulverjet + Esteira e Disco e Desligamento de Secoes ECUv4 |
| 07386 | 07903 | HxGN AgrOn Ti10 Controle de Pulverizacao e PH Pulverjet 10S ECUv4 |
| 07387 | 07904 | HxGN AgrOn Ti10 Controle de Pulverizacao 4G e PH Pulverjet ECUv4 |
| 07388 | 07905 | HxGN AgrOn Ti10 Controle de Pulverizacao 4G e PH Pulverjet 10S ECUv4 |

All structures (current and new) will be marketed at the same time, depending on the ECU available.

3. IDENTIFICATION OF AFFECTED PRODUCT

The structures can be identified by the part number codes.

4. REASON FOR CHANGE

The global shortage of some components has made unfeasible the assembly of the current ECU (04140) in quantity enough to supply our demand. For this reason, Hexagon decided to use the new ECU (07875) to guarantee the supply for all customers without impairing the delivery time.

5. IMPACTS OF THE CHANGE

The cables created for ECUv4 are compatible with the ECUv3, **but the cables for ECUv3 are not compatible with the ECUv4.**

Two versions of the same product (with different ECU) will be available, and this must be managed by Hexagon and Pulverjet.

6. PROPOSED FIRST SHIP DATE: Q1/2023

The Proposed First Ship Date is the forecasted date that a customer may expect to receive the changed products. Both versions can be mixed until the old stock ends.

7. MORE INFORMATION

For more information, please contact your Hexagon Agriculture sales/technical support person.