

March 2nd, 2022 - Revision R001

PRODUCT CHANGE NOTIFICATION

PCN008/2022 – HXGN AGRON FERTILIZATION CONTROL JAN

1. PCN OVERVIEW

PRODUCT AFFECTED	05498, 05499, 06095, 06193, 07293, 07314, 07389, 07390, 07391, 07506		
NEW PART NUMBER (if applicable)	07844, 07845, 07853, 07854, 07859, 07861, 07862, 07863, 07864, 07865		
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 Fertilization Control structures for JAN were created with the Electronic Controller Unit – ECU *HxGN AgrOn ECU Controle de Fertilizacao para Ti5/TI7 v4.x (07842)*. This new ECU has a different pinout from the current ECU (05436 - HxGN AgrOn ECU Controle de Fertilizacao para Ti5/TI7 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 JAN. On the other hand, the new cables project must be developed with the JAN and Hexagon engineering team on demand.

Current Structure	New Structure	Description
05498	07844	HxGN AgrOn Controle de Fertilizacao 1M JAN Lancer Maximus ECUv4
05499	07845	HxGN AgrOn Ti7+ Controle de Fertilizacao 2M JAN Lancer Maximus ECUv4
06095	07853	HxGN AgrOn Ti7+ Controle de Fertilizacao 2M + Desligamento Secoes JAN ECUv4
06193	07854	HxGN AgrOn Ti7+ Controle de Fertilizacao JAN Lancer Maximus 25000 ECUv4
07293	07859	HxGN AgrOn Controle de Fertilizacao 2M JAN Lancer Maximus AT7500 ECUv4
07314	07861	HxGN AgrOn Controle de Fertilização 2M + Desligamento seções LMX 25000 C/Tripla ECUv4
07389	07862	HxGN AgrOn Ti10 Controle de Fertilizacao 2M JAN Lancer Maximus ECUv4
07390	07863	HxGN AgrOn Ti10 Controle de Fertilizacao 2M + Desligamento Secoes JAN ECUv4
07391	07864	HxGN AgrOn Ti10 Controle de Fertilizacao JAN Lancer Maximus 25000 ECUv4
07506	07865	HxGN AgrOn Ti10 Controle de Fertilizacao + Desligamento de seções + PH Spartlancer 6200 JAN 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 (05436) in quantity enough to supply our demand. For this reason, Hexagon decided to use the new ECU (07842) 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 JAN.

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.



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