

March 3rd, 2023 - Revision R002

## PRODUCT CHANGE NOTIFICATION

### PCN017/2022 – HXGN AGRON AUTO STEERING CONTROL PLANTER D61 KOMATSU

#### 1. PCN OVERVIEW

<b>PRODUCT AFFECTED</b>	04726, 05692, 07134, 07384		
<b>NEW PART NUMBER (if applicable)</b>	07920, 07921, 07922, 07923		
<b>TYPE OF CHANGE</b>	<input checked="" type="checkbox"/> MAJOR	<input type="checkbox"/> MINOR	<input type="checkbox"/> OBSOLESCENCE
<b>CHANGE AFFECTS</b>	<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 Auto Steering Control Planter D61 were created with the Electronic Controller Units – ECUs:

- 07917 - HxGN AgrOn ECU Side Swing Controller LH v4.x
- 07918 - HxGN AgrOn ECU Side Swing Controller RH v4.x
- 07919 - HxGN AgrOn ECU Oil and Water Controller v4.x

These new ECUs have a different pinout from the currents ECUs so the cable may not be compatible:

- 04726 - HxGN AgrOn ECU Side Swing Controller LH
- 05758 - HxGN AgrOn ECU Side Swing Controller RH
- 04270 - HxGN AgrOn ECU Oil and Water Controller

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 Komatsu. On the other hand, the new cables project must be developed with the Komatsu and Hexagon engineering team on demand.

Current Structure	New Structure	Description
04726	07920	HxGN AgrOn Piloto Automatico Esteira Komatsu Planter D61 - WiFi ECUv4
05692	07921	HxGN AgrOn Piloto Automatico Esteira Komatsu Planter D61 - WiFi + 4G ECUv4
07134	07922	HxGN AgrOn Ti7+ Piloto Automatico Esteira Komatsu Planter D61 - 4G + WiFi ECUv4
07384	07923	HxGN AgrOn Ti7+ Dual Piloto Automatico Esteira Komatsu Planter D61 - 4G + WiFi 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 ECUs (*04268, 05758 and 04270*) in quantity enough to supply our demand. For this reason, Hexagon decided to use the new ECUs (*07917, 07918 and 07919*) 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 Komatsu.

### **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.