



Customer Notification



Notification No.: 20150910

Version: 1.0

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Release Date: September 10, 2015

Effective Date: September 10, 2015

Notification Status: Advisory Mandatory Announcement

Classification: Firmware Hardware Policy/Procedure

Description: Taiko™ PUB-7/11 Connector Change

Hardware: Taiko™ PUB-7/11 All Models

Territory: All

Interface: N/A

Check Sum: N/A

Firmware Version(s): N/A

CRC (seed = 0000): N/A

Conditions:

JCM Engineering has provided notice that the 2 Pin and 4 Pin Connectors (Type IL-S) and DC Motor Assembly on the PUB-7/11 are no longer produced. The following assemblies are affected by this change:

Table A		
Affected Parts	Old EDP # or Part No.	New EDP# or Part No.
CPU Circuit Board PUB-7/11, USA	137778	241312
CPU Circuit Board PUB-7/11, USA w/o Poly Slider	148060	241313
CPU Circuit Board PUB-7, 12/24V, EUR	189025	241314
CPU Circuit Board PUB-7, ID-001/ID-004, EUR	136375	239657
Exit Solenoid	115544	240087

Table B		
Affected Parts	Old EDP # or Part No.	New EDP# or Part No.
Sensor Board	137777	239658
DC Motor Assembly	115545	239655
Center Guide A	110868	239099
Pinion Gear	110913	239100
Gear Box B	110865	239098
BlueWave Harness	400-000087R	TBD



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Conditions (continued):

The CPU, Sensor Board, Solenoid and DC Motor changes (refer to Tables A and B on page 1) were implemented in production beginning with the PUB-7/11 Serial Numbers listed below:

PUB-7/11 Serial Numbers
xxxx 189567 to xxxx 189666
xxxx 191482 to xxxx 192331
xxxx 195832 or later

Resolution:

The CPU, Motor, Solenoid, and Sensor Board referenced on Page 1 will use a Hirose DF3 connector. The DF3 connector is black in color. When any of these parts are replaced, other associated parts will also need to be replaced. For example:

- As indicated in Table A, if the CPU is replaced, the Exit Solenoid will also need to be replaced. Conversely, if the Exit Solenoid is replaced, the CPU will also need to be replaced. Additionally, the connector on the Maintenance Harness will need to be changed.
- As indicated in Table B, if the Sensor Board is replaced, the DC Motor, Pinion Gear, Gear Box B and Center Guide A will need to be replaced.

Compatible Replacement Connectors

- Hirose Connector Header DF3A-2P-2DSA
- Hirose Receptacle DF3-2S-2C
- Hirose 24-28 AWG Crimp Socket DF3-2428SC

For more information about product upgrade availability and the latest JCM product innovations, contact your local JCM Sales Representative.

Note:

This notification reflects current information available at time of publication. This information is subject to change without notice. Please contact your local JCM Sales Representative or JCM Customer Service for additional information.