

# Product Change Notification PCN\_MOBILE\_2211\_024

## PCN Identification Data

<b>BUCHER</b> hydraulics	Bucher Hydraulics AG Industriestrasse 15 CH-6345 Neuheim	on behalf of	Bucher Hydraulics AG Mobile Drives Obere Neustrasse 1 CH-8590 Romanshorn
Notification No.	PCN_MOBILE_2211_024		
Type of Notification	<input type="checkbox"/> PCN (Product Change Notification) <input checked="" type="checkbox"/> <b>PTN (Product Termination Notification)</b>		
Product Category	<b>MOBILE Accessories</b>		
Type of Change	<input type="checkbox"/> Documentation <input type="checkbox"/> Hardware <input checked="" type="checkbox"/> <b>Process</b> <input type="checkbox"/> Software		
Form / Fit / Function	<input checked="" type="checkbox"/> <b>compatible</b> <input checked="" type="checkbox"/> <b>not compatible</b>		
Supplier Contact	<b>Bucher Hydraulics AG - Mobile Helpline</b>		


## Table of Content:

PCN History .....	1
1 Description of Changes .....	2
2 Marking of Parts / Traceability of Change .....	3
3 Timing / Schedule .....	3
4 Qualification / Validation .....	3
5 Input to Customer for Risk Assessment Process .....	3
6 Attachments / additional Documentation .....	4
7 Affected Parts .....	4

## PCN History

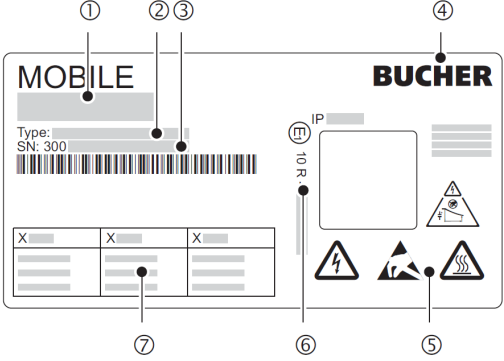
Revision	Version	Date and Time	Changes
604598	1	Dec/06/2022 11:14:35	First Revision

## 1 Description of Changes

Change	Description
 <del>NAWR_HW-10432</del>	The combined MOBILE plug set (contacts for cross-sections 4/6 and 10mm <sup>2</sup> ) is replaced by three MOBILE plug sets with individual cross-sections <b>2.5, 4/6</b> and <b>10mm<sup>2</sup></b> .

## 2 Marking of Parts / Traceability of Change

See the following areas on the name plate for identification



The changed devices can be identified based on the Type designation. ②  
(see section: Affected Parts)

## 3 Timing / Schedule

<b>Implementation of the change</b>	2022-12-01
<b>Availability of Samples (prototypes)</b>	2022-12-01
<b>Start of Delivery (production line)</b>	2022-12-01
<b>PTN of previous product</b>	2023-06-30
<b>Customer forecast for MOBILE inverters delivery until last order call</b>	n.a.
<b>Last order call previous product</b>	2023-04-30
<b>Last order call repair units previous product</b>	n.a.
<b>Product Discontinued</b>	n.a.

## 4 Qualification / Validation

<b>Qualification Report</b>	Qualification documents can be reviewed on site (Bucher Hydraulics AG)
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## 5 Input to Customer for Risk Assessment Process

<b>Form</b>	No change of outline dimensions.
<b>Fit</b>	No change of outline dimensions.
<b>Function</b>	No changes
<b>EMI</b>	No change of EMI relevant components or layout.
<b>Backward Compatibility</b>	The new units are backward compatible with existing units.

## 6 Attachments / additional Documentation

<b>Additional Documentation</b>	New 2D and 3D-pdf files are available on Bucher Hydraulics Website (see: <a href="#">Bucher Hydraulics - Loginsite</a> )
<b>Hardware Manual</b>	MOBILE Hardware Manual (see download area of <a href="http://www.bucherdrives.com">www.bucherdrives.com</a> )
<b>Mounting Instructions</b>	MOBILE Mounting Instructions (see download area of <a href="http://www.bucherdrives.com">www.bucherdrives.com</a> )
<b>SW Reference Manual</b>	MOBILE Software Manual (see download area of <a href="http://www.bucherdrives.com">www.bucherdrives.com</a> )

## 7 Affected Parts

#		Previous device	New device
1	<b>Supplier Part No.</b> <b>Supplier Part Name</b> <b>Supplier Type designation</b>	30013452113 EZAEVE027 Stecker EMD Set X11-13	3001363169 EZAEVE027-1 SteckerE-teilset X11-13 10mm2
2	<b>Supplier Part No.</b> <b>Supplier Part Name</b> <b>Supplier Type designation</b>		30013631689 EZAEVE027-2 SteckerE-teilset X11-13 4/6mm2
3	<b>Supplier Part No.</b> <b>Supplier Part Name</b> <b>Supplier Type designation</b>		30013631256 EZAEVE027-3 SteckerE-teilset X11-13 2.5mm2