

	<b>TIPS &amp; HINTS</b> <b>ACH550 Clearing Alarm 2021</b>		Document Number: T&H0005	
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## Purpose

The purpose of this document is to describe the guideline for clearing Alarm 2021 in ACH550 drives.

## Instruction

The default Application Macro in ACH 550 drives is called “HVAC Default”. It is one of the templates that can be used to define specific settings for several parameters. Since the “HVAC Default” Macro sets parameter 1608, Start Enable 1, to the value “DI4” it will display Alarm 2021 on the drive’s keypad if Digital Input 4 is not activated. This alarm is intended to warn that the safety circuit is not made.

To clear this alarm, you must either jumper the DI4 digital input high or change parameter 1608 to the value “NOT SEL”.

## Revisions

Rev.	Section	Description of Change	Modified By	Date
0		Initial Distribution	RA	18 Aug 2008