



# **NMD50 HANDLE CONVERSION**

## **FIELD INSTALLATION PROCEDURE**

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## Document Updates

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### INTRODUCTION

This guide covers the steps for installing the newer style handles onto your current NMD50 fitted with the older style handles. This allows a more flexible utilization of your NMD50 dispensers.

#### SCOPE

The following procedures apply to all Triton certified service personnel involved in the process of maintaining or converting Triton ATMs. This conversion is applicable to NMD50s in the following units; RL2300 & RL5300 cabinets and vaults. For the RL5300, the date code is on or after 09314.

#### OVERVIEW

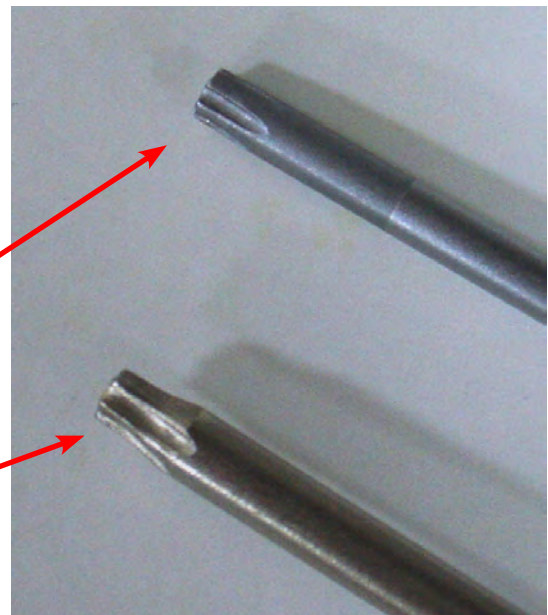
The NMD50 handle conversion kit will replace the existing handles and slides onto your current NMD50 assembly with a new handle, allowing its use in newer style cabinets. The kit includes the handles and associated mounting hardware.

#### NOTE ON REQUIRED DRIVER

Note the tips on the two Torx Drivers at right. While they are both T20 drivers, only the lengthier driver tip will correctly manage the mounting screws that secure the handle due to the depth of the screw head. The shorter driver tip will not fit deep enough into the screw head to adjust it.

**INCORRECT T20 DRIVER TIP**

**CORRECT T20 DRIVER TIP**



## FIELD INSTALLATION PROCEDURE

TOOLS REQUIRED		
#2 Phillips screwdriver Medium sized flat tip screwdriver(Magnetic recommended) T10-T20 Torx driver		
NMD50 HANDLE CONVERSION		
PARTS SUPPLIED		
PART NUMBERS	DESCRIPTION	QUANTITY
06100-00327	RL23xx/RL53xx NMD50 Field Replacement Handle Kit	1
02054-00194	Screw/M4 X 0.7 X 8mm/Pan Head Torx Drive w/patch ROHS	10
03011-05206	NMD-50-Handle Lockside ROHS	1
03011-05207	NMD-50-Handle Hingeside ROHS	1

### REMOVING THE EXISTING HANDLE AND SLIDE ASSEMBLY

Tools: The applicable tool from the list above. Your current handles and slides may be attached with slotted, cross point, or Torx-style fasteners.

To remove the current handle and slide assemblies complete the following procedure:

1. Remove the three (3) fasteners from each side of the dispenser.
2. Remove the handles and slides. Do not remove the metal backing rail .
3. Retain the slides, handles and hardware for future use.

### INSTALLING THE NEW HANDLE ASSEMBLY

Tools: The applicable tool from the list above. The new fasteners may be slotted, cross point or Torx style.

To install the new handles complete the following procedure:

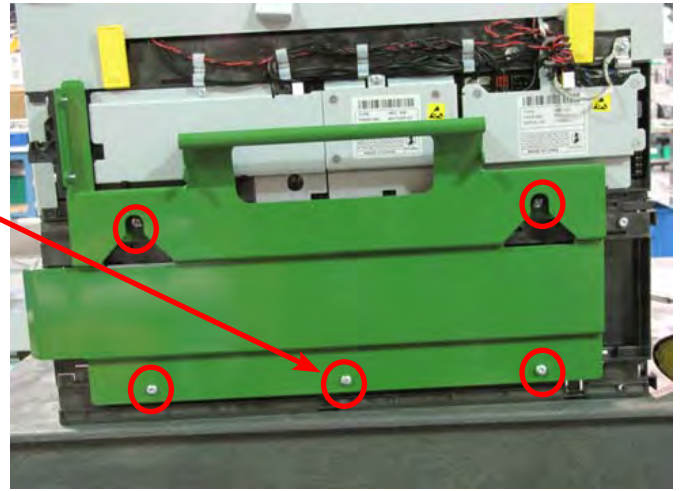
1. Place the backing rail into the bottom of the dispenser as shown. Note the ends of the rail are behind the black tabs. This rail will provide the mounting points for the lower fasteners. Notice that it will fall out if not supported. The next steps may take three (3) hands, or use of a fabricated rail support.



2. Attach the door hinge side handle (below left) to the NMD50 using five (5) fasteners provided. Start all fasteners and tighten the lower middle fastener last.



Above Left: Hinge Side Handle. Above Right: Lock Side Handle



3. Use same process for lock side handle, making certain all five (5) fasteners are tightened and that the lower middle fastener is tightened last. There is no variation in left and right side installation procedure.