



Document Rev: A

# **TABLE OF CONTENTS**

1.	Purpose	2
	Tools & Supplies	
	Procedure: Lower Hinge Replacement	
	3.1. Step 1	
	3.2. Step 2	
	3.3. Step 3	
	3.4. Step 4	
	3.5. Step 5	
	3.6. Step 6	
	3.7. Step 7	



# 1. PURPOSE

This document describes the process required to replace the Lower Hinge on Nova Carts

# 2. TOOLS & SUPPLIES

Flat blade screwdriver T25 Torx security L Key



### 3. PROCEDURE: LOWER HINGE REPLACEMENT

#### 3.1. STEP 1

Remove channel cover from extrusion near the hinge.





### 3.2. STEP 2

Remove the screw holding the arm using the T25 L Key.



# 3.3. STEP 3

Remove the arm and OmniTab bracket from the Lower hinge.





### 3.4. STEP 4

Remove the screw holding the lower hinge to the pole and then remove the hinge.



#### 3.5. STEP 5

Place new hinge on the pole and engage the screw to hold it in place. Tight the screw firmly with the T25 L key until the hinge is flush with the adapter plate.





# 3.6. STEP 6

Place the arm back on the new hinge and engage the screw to hold it in place. Tight the screw firmly with the T25 L key until the hinge is flush with the adapter plate.





### 3.7. STEP 7

Put the channel cover strips removed at Step 1 back to the arm and pole where they came from.



**End of Procedure**