Title: Hold Open Adjustment Instructions

**Group**: Instruction Guides

File Name: HW-CU6013\_Hold\_Open\_D300X\_Adjustment\_Instructions.pdf

Manufacturer: Diamond Sea Glaze

**Date**: October 21, 2011



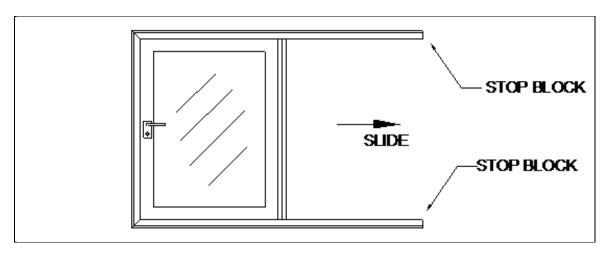
# D300X SLIDING DOOR HOLD-OPEN ADJUSTMENT INSTRUCTIONS (LEFT & RIGHT)

# 1. TOOLS

- Rubber Hammer
- Philips Screw Driver
- Flat Head Screw Driver
- Socket Set

# 2. STOP BLOCKS

Start by removing the "stop blocks" at the end of the top and bottom track. There is one screw in the front face of the track that keeps each block in place (remove the screw and slide each block free).



## 3. REMOVE DOOR

With the stop blocks removed, proceed to slide the door insert (the actual door itself) out of the track.

# 4. MOBELLA LOCK PART REMOVAL

Part of the Mobella lock assembly must be disassembled so that the "spring bolt" (Part #1 on the Mobella lock drawing) can be removed. Remove screws #3 & #7 (which connects through to the grab bar) as well as screw #4 so that the spring bolt (1) can be removed from the spring bolt hook (5). With the grab bar removed the Mobella handle (15) can be tilted back and lifted upwards so that the spring bolt hook (5) can be slid off of the metal leg of the spring bolt itself.

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# 5. SPRING BOLT REMOVAL

Once the spring bolt (1) is disconnected from the spring bolt hook that is fixed to the Mobella handle (15) then the spring bolt can be unthreaded from the top of the door frame and the entire spring bolt assembly can be lifted out of the door.

# 6. ADJUSTMENT(S)

Now that the spring bolt is free of the door the adjustment nuts can be accessed. Back off the nuts about  $\frac{1}{4}$ " (downwards) which will allow the spring bolt to spring about  $\frac{1}{4}$ " further upwards once everything is fit back together.

# 7. RE-INSTALL

Re-install all the components and test out the hold-open to ensure it engages sufficiently. Once complete, don't forget to re-attach the stop blocks.

## 8. MAINTENANCE AND REPLACEMENT PARTS

Ensure that you carefully review and check your hold open assembly. Since the Mobella lock is partially disassembled, check if any parts need to be replaced to ensure proper and consistent function. This is the time to replace key components. See parts list for maintenance and repair lists. All parts are available online at <a href="https://www.theamtstore.com">www.theamtstore.com</a>.

# 9. PARTS LIST

Check online compatibility listing to confirm the correct replacement and maintenance parts are selected.

#### **Hold Open Parts**

Description	Part Number	Notes / Checked
Hold Open Kit, Left, D300 Series Sliding Door	HW-CU6013	Kit
Hold Open Kit, Right, D300 Series Sliding Door	HW-CU6014	Kit

# **Mobella Parts List**

There are several potential maintenance and replacement parts available, the following items are the most commonly installed Mobella parts on sliding doors.

Description	Part Number	Notes / Checked
Spring Bolt	HW-LSMM8910124	
Ramp for Top Stop (Hold Open Catch Sled)	MM.90.201.60	
Top Stop	MM.7520	
Matchbox Kit	MM.99.69.13	
High Seas Handle, Chrome	HW-LS7863	
D100X Sliding Doors		
Star Talon, Inside Esc Kit, Black	MM.99.69.2	
Star Talon, Outside Esc Kit, Black	MM.99.69.6	
D300X Sliding Doors		
Star Talon, Inside Esc Kit, 38mm, Black	MM.99.69.4	
Star Talon, Outside Esc Kit, 38mm, Black	MM.99.69.8	