

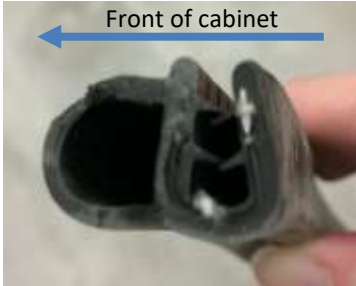







| | | | |
|--|--|---------------------------|------------------------|
|  | Part Name / Description: Platinum 2.0 Doors | Instruction #: OP100025 | Page 1 of 9 |
| | Operation Instruction Title: Platinum Door Installation | Revision Date: 04/05/2018 | Revised By: V. Frail |
| | | Revision No. 1 | Approved By: S. Ditner |


| Step (picture) | Step (Instructions) | Step (Tools Required) | Step (Safety & PPE) |
|---|---|--|--|
| <p>OP100025 Step 1</p>  | <p>Install the door hinge plates to the header using flat head screws, flat washers and lock nuts. The screws should come from the bottom of the hinge plate up through the header, with the nuts located on top of the header.</p> <p>Locate the screws centrally in both the header holes and the hinge plate holes.</p> <p>Tighten these to just barely tight at this point.</p> | <p>#2 Phillips screwdriver Nut driver 5/16" socket</p> | <p>Throughout: Safety Shoes Safety Glasses Hearing protection as required Additional equipment as required by the site</p> |
| <p>OP100025 Step 2</p>  | <p>Apply the gasket to the door plates on the cabinet. Trim any excess gasket once fully applied.</p> <p>Use a piece of 2x4 to push the gasket on fully and push it in tightly in the corners.</p>  | | |


| | | | |
|--|--|---------------------------|------------------------|
|  | Part Name / Description: Platinum 2.0 Doors | Instruction #: OP100025 | Page 2 of 9 |
| | Operation Instruction Title: Platinum Door Installation | Revision Date: 04/05/2018 | Revised By: V. Frail |
| | | Revision No. 1 | Approved By: S. Ditner |

| Step (picture) | Step (Instructions) | Step (Tools Required) | Step (Safety & PPE) |
|--|--|---------------------------------|---------------------|
| <p>OP100025 Step 3</p>  | <p>Remove the sweep from the door.</p> <p>It will be screwed on upside-down on the bottom of each door.</p> | <p>#2 Robertson screwdriver</p> | |
| <p>OP100025 Step 4</p>  | <p>Test fit the door by putting it on the bottom hinge pin and angling up to the hinge plate. The hinge plates on both the door and the header should be separated by, at maximum, the width of one washer.</p> <p>If not, remove the door and add washers to the hinge pin to raise the height of the door.</p> <p>Note: the washers should all be oriented in the same direction, with the burr down.</p> <p>Note: The door hinge should be located on the lower half of the bottom hinge pin. If it is not, the hinge block and floor hinge must be raised off the floor.</p> <p>You will need to order MB31032 floor hinge shims to do so.</p> <p>DO NOT use regular shims.</p> | | |





| | | | |
|--|--|---------------------------|------------------------|
|  | Part Name / Description: Platinum 2.0 Doors | Instruction #: OP100025 | Page 3 of 9 |
| | Operation Instruction Title: Platinum Door Installation | Revision Date: 04/05/2018 | Revised By: V. Frail |
| | | Revision No. 1 | Approved By: S. Ditner |


| Step (picture) | Step (Instructions) | Step (Tools Required) | Step (Safety & PPE) |
|---|--|---|---------------------|
| OP100025 Step 5  | Drill a ¼" hole and set the floor mounted hinge with a P6052 anchor bolt. | Hammer drill ¼" concrete drill bit Ratchet Socket | |
| OP100025 Step 6  | Reinstall the door, and if the hinge plates are close enough (within the width of one washer), install the hinge pin. | | |
| OP100025 Step 7  | Close the door and adjust the location of the console slightly so that the door gap is EVEN top to bottom, while ensuring the console is still plumb. The door gap should be the same width from top to bottom. Confirm by measuring in three places: 4" from the top of the door, 4" from the bottom of the door and in the middle of the door. | Crow bar Pry bar Long handled screwdriver 4-foot level | |




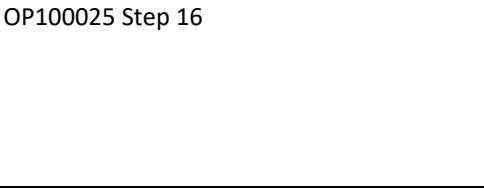

| | | | |
|--|--|---------------------------|------------------------|
|  | Part Name / Description: Platinum 2.0 Doors | Instruction #: OP100025 | Page 4 of 9 |
| | Operation Instruction Title: Platinum Door Installation | Revision Date: 04/05/2018 | Revised By: V. Frail |
| | | Revision No. 1 | Approved By: S. Ditner |

| Step (picture) | Step (Instructions) | Step (Tools Required) | Step (Safety & PPE) |
|--|---|-----------------------|---------------------|
| <p>OP100025 Step 8</p>  | <p>Go inside the cabinet and shut the door gently, just until the bottom corner touches the console.</p> <p>There should be at maximum 1/4" gap between the top of the door and the console. The bottom of the console may need to be kicked out slightly so that the bottom of the door does hit the frame first.</p> <p>If the gap is larger, adjust the console back towards the inside of the machine from the bottom slightly and recheck. Repeat until the gap is 1/4" or less.</p> | | |

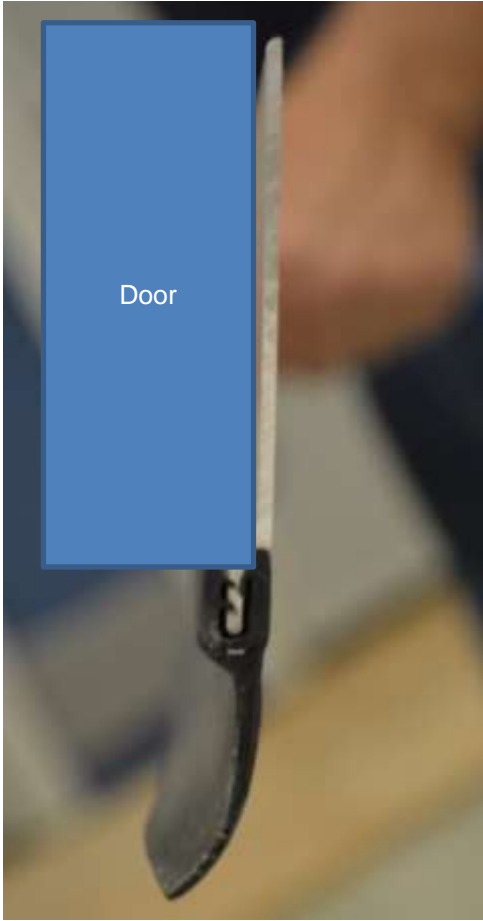
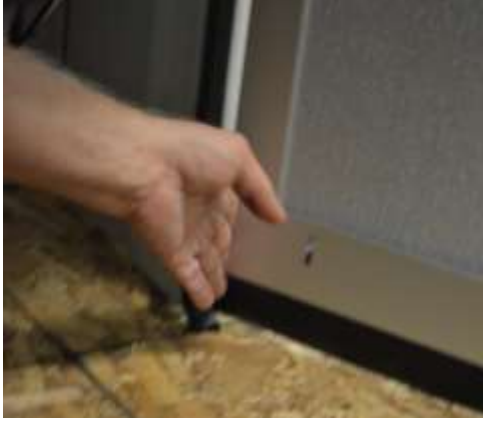
| | | | |
|--|--|---------------------------|------------------------|
|  | Part Name / Description: Platinum 2.0 Doors | Instruction #: OP100025 | Page 5 of 9 |
| | Operation Instruction Title: Platinum Door Installation | Revision Date: 04/05/2018 | Revised By: V. Frail |
| | | Revision No. 1 | Approved By: S. Ditner |

| Step (picture) | Step (Instructions) | Step (Tools Required) | Step (Safety & PPE) |
|--|--|-----------------------|---------------------|
| <p>OP100025 Step 9</p>  | <p>Install the second door, following the procedure above. You may further adjust the console slightly, checking both sides after each adjustment.</p> <p>Measure both door gaps in 3 locations (top, middle bottom) each and ensure the gap is equal on both sides.</p> | | |
| <p>OP100025 Step 10</p>  | <p>Check both door gaps across the top and at the console.</p> <p>These should be equal side to side on both doors and ideally equal to the gap at the console as well.</p> | | |
| <p>OP100025 Step 11</p>  | <p>The top door gap may be adjusted by adjusting the hinge plate both on the header and on the door.</p> <p>Start by adjusting on the door, and move to adjusting on the header if necessary.</p> <p>The hinge plate on the bottom of the door may also be adjusted where necessary.</p> | | |
| <p>OP100025 Step 12</p>  | <p>Continue adjusting the doors until they are level, with even door gaps.</p> <p>Measure frequently.</p> | | |





| | | | |
|--|--|---------------------------|------------------------|
|  | Part Name / Description: Platinum 2.0 Doors | Instruction #: OP100025 | Page 6 of 9 |
| | Operation Instruction Title: Platinum Door Installation | Revision Date: 04/05/2018 | Revised By: V. Frail |
| | | Revision No. 1 | Approved By: S. Ditner |

| Step (picture) | Step (Instructions) | Step (Tools Required) | Step (Safety & PPE) |
|--|--|--|---------------------|
| OP100025 Step 13  | <p>Use a laser line level to ensure the doors across a bank are all level to each other.</p> <p>Perform any adjustments necessary.</p> <p>Insert the locking screws in the hinge plates – both at the top of the door and one at the bottom.</p> | | |
| OP100025 Step 14  | <p>Anchor the console once everything has been adjusted.</p> <p>Use 2x 3/8" anchors.</p> <p>Drill the anchor holes, insert the anchors and tap to seat them, and then tighten them down.</p> | Hammer drill 3/8" concrete drill bit Ratchet Socket | |
| OP100025 Step 15  | <p>Insert a snap ring on the bottom of the hinge pin once all doors in a bank are set.</p> <p>Note: Ensure the bottom hinge plate has the locking screw installed before placing the snap ring.</p> | Snap ring pliers | |
| OP100025 Step 16  | <p>If not already completed, install the locking screw on the top hinge plate on the door.</p> | Screwdriver | |
| OP100025 Step 17  | <p>Insert the locking screws on the hinge plate on the header, with the screw entering from the bottom.</p> | Screwdriver | |



| | | | |
|--|--|---------------------------|------------------------|
|  | Part Name / Description: Platinum 2.0 Doors | Instruction #: OP100025 | Page 7 of 9 |
| | Operation Instruction Title: Platinum Door Installation | Revision Date: 04/05/2018 | Revised By: V. Frail |
| | | Revision No. 1 | Approved By: S. Ditner |

| Step (picture) | Step (Instructions) | Step (Tools Required) | Step (Safety & PPE) |
|---|--|-----------------------|---------------------|
| <p>Door Sweeps</p> <p>OP100025 Step 18</p>   | <p>Locate the door sweeps.</p> <p>They should be installed with the sweep protruding under the door.</p> <p>Tuck them into the hinge corner at the gasket and then shut the door on the cabinet.</p> | | |

| | | | |
|--|--|---------------------------|------------------------|
|  | Part Name / Description: Platinum 2.0 Doors | Instruction #: OP100025 | Page 8 of 9 |
| | Operation Instruction Title: Platinum Door Installation | Revision Date: 04/05/2018 | Revised By: V. Frail |
| | | Revision No. 1 | Approved By: S. Ditner |

| Step (picture) | Step (Instructions) | Step (Tools Required) | Step (Safety & PPE) |
|--|---|---|---------------------|
| OP100025 Step 19  | Adjust the height so they are contacting the floor and no light shows through. There should be a slight bend in the rubber. | | |
| OP100025 Step 20  | Screw in place using the existing holes and P6200 self-drilling screws. | Cordless drill #2 Phillips drill bit | |
| OP100025 Step 21  | If the sweep is not long enough, you will require extensions. <ul style="list-style-type: none"> - Measure the gap and report that to Customer Service with the request for extensions (report the largest gap and the number of doors requiring extensions) - Once received, remove the rubber sweep from the existing bracket and mount on the extension bracket. - Install the sweep with extension in the same manner. | | |
| Finishing the Console | | | |
| OP100025 Step 22  | Spray foam under the console and let sit to dry. The spray foam should not expand to beyond the edge of the console. | | |

| | | | |
|--|--|---------------------------|------------------------|
|  | Part Name / Description: Platinum 2.0 Doors | Instruction #: OP100025 | Page 9 of 9 |
| | Operation Instruction Title: Platinum Door Installation | Revision Date: 04/05/2018 | Revised By: V. Frail |
| | | Revision No. 1 | Approved By: S. Ditner |

| Step (picture) | Step (Instructions) | Step (Tools Required) | Step (Safety & PPE) |
|---|--|-----------------------|---------------------|
| OP100025 Step 23  | Trim the spray foam back to under the console if necessary. | | |
| OP100025 Step 24  | Cement the area beneath the console. The grout should come down straight from the console, similar to how it is completed for the base channel. Refer to OP100021 – Platinum Grout Application. | | |