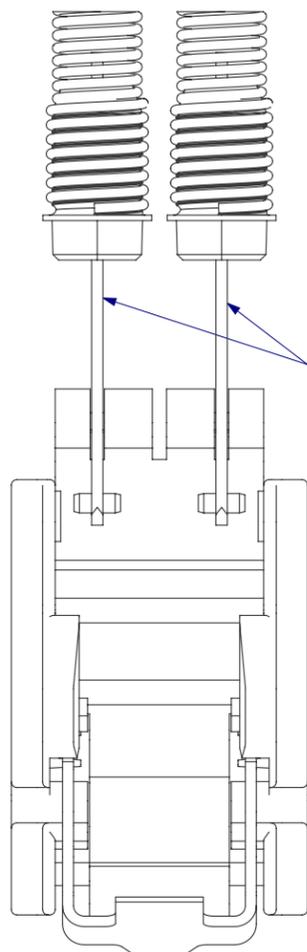
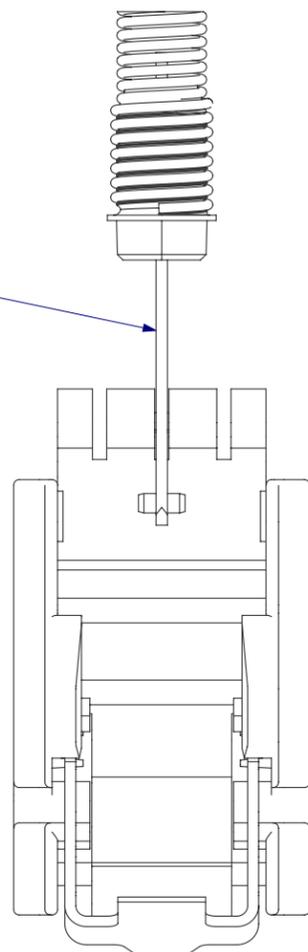


REVISIONS			
REV.#	DESCRIPTION	DATE	BY
1	Re-established All Views, Rmvd Sht 5 Sash Plate No Longer Used.	10/28/11	ASJ

**SINGLE
BALANCE
APPLICATION**

**TANDEM
BALANCE
APPLICATION**



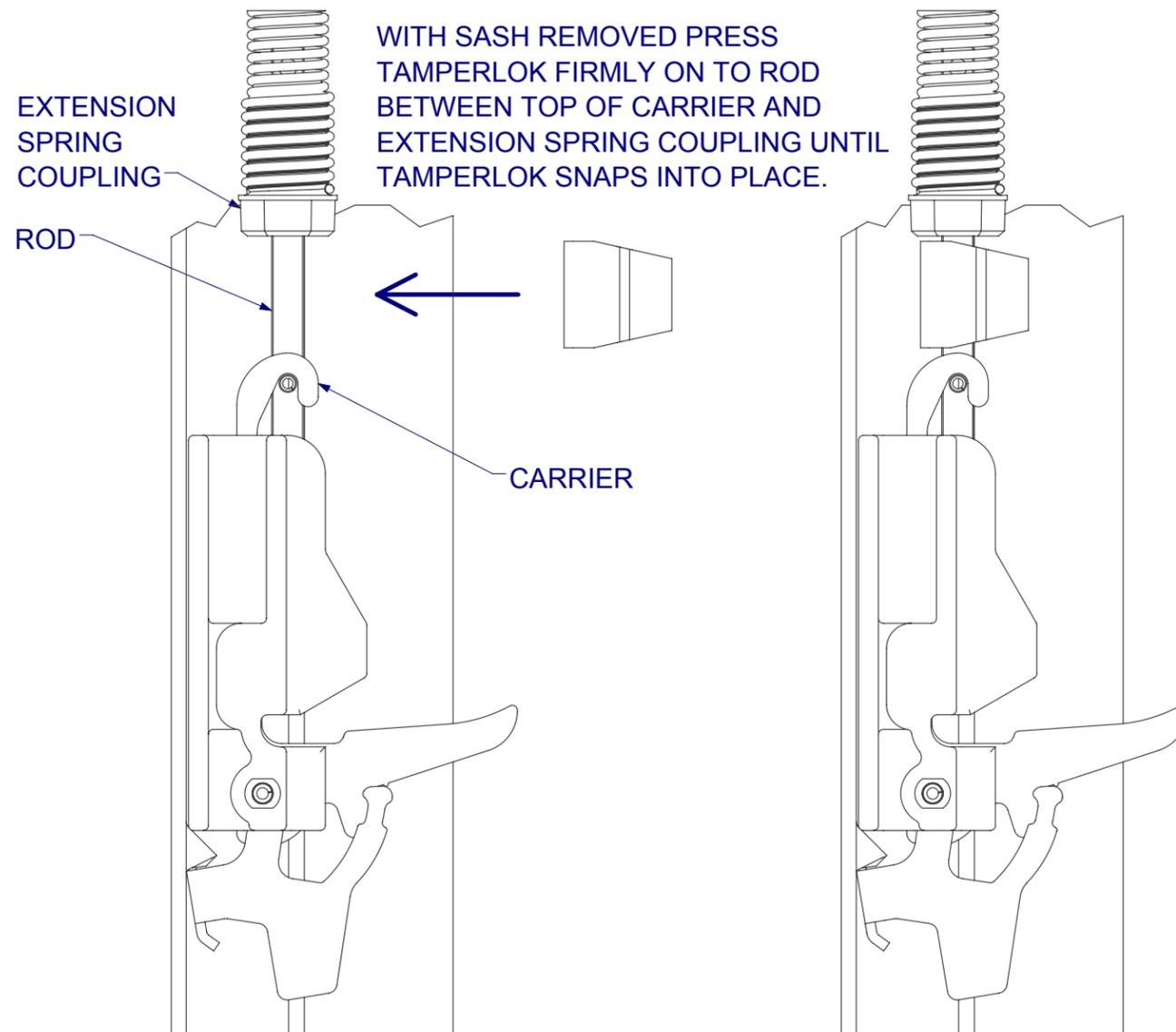
MOUNT BALANCE ON CENTER OF CHANNEL WIDTH AND ATTACH ROD TO CENTER SLOT OF CARRIER FOR OPTIMUM PERFORMANCE.

MOUNTING SINGLE BALANCE IN OUTSIDE SLOTS OF CARRIER WILL RESULT IN HIGHER OPERATING FORCES.

RODS CAN ONLY BE MOUNTED IN OUTER SLOTS OF CARRIER.

APPLICATION SUGGESTIONS

TAMPERLOK INSTALLATION



Manufacturing Company 2605 Manitou Road, Rochester, New York
TITLE (ULTRA-LIFT T-OUT III)

INSTALL / REMOVAL PROCEDURES

THIRD ANGLE PROJECTION DRAWN RML DATE 4/18/05

CHECKED DATE APPROVED RML DATE 10/27/11

B EX NO DWG NO **SL-14B-050** REV 1

SCALE 1:1 SHEET 1 OF 4

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A

A

B

B

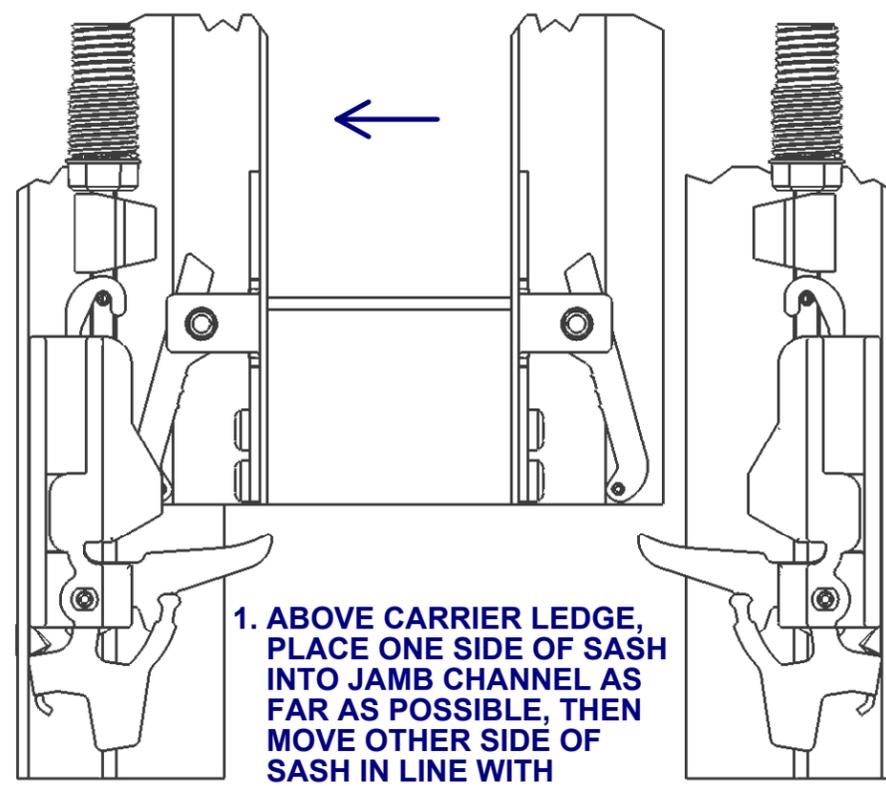
C

C

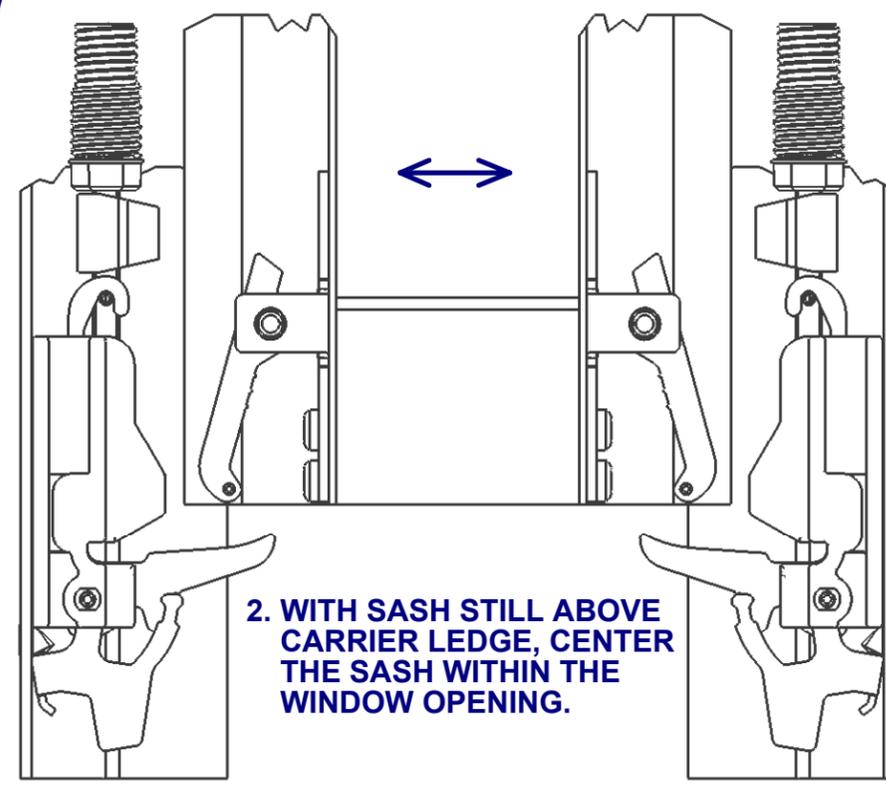
D

D

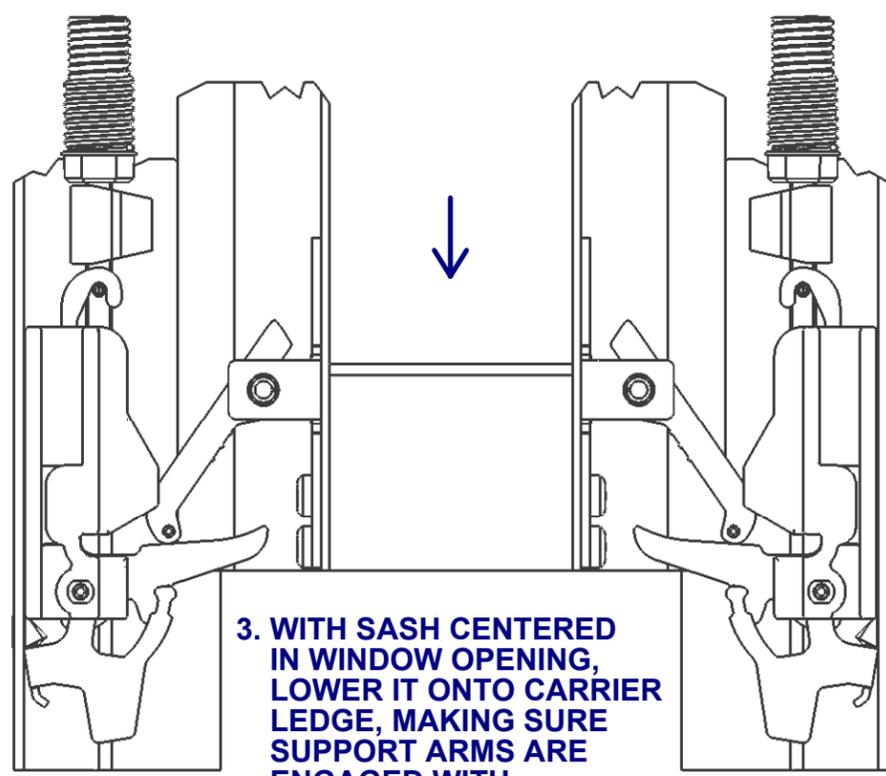
SASH INSERTION



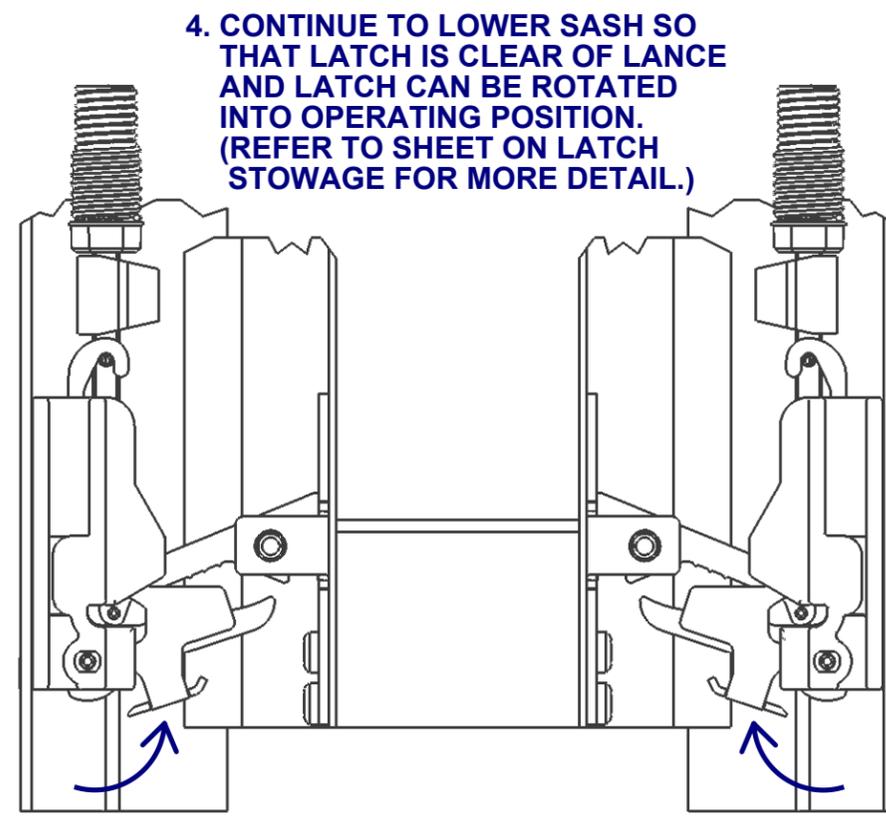
1. ABOVE CARRIER LEDGE, PLACE ONE SIDE OF SASH INTO JAMB CHANNEL AS FAR AS POSSIBLE, THEN MOVE OTHER SIDE OF SASH IN LINE WITH RESPECTIVE JAMB CHANNEL.



2. WITH SASH STILL ABOVE CARRIER LEDGE, CENTER THE SASH WITHIN THE WINDOW OPENING.



3. WITH SASH CENTERED IN WINDOW OPENING, LOWER IT ONTO CARRIER LEDGE, MAKING SURE SUPPORT ARMS ARE ENGAGED WITH CARRIER LEDGE.
(DO NOT DROP SASH ONTO CARRIER.)



4. CONTINUE TO LOWER SASH SO THAT LATCH IS CLEAR OF LANCE AND LATCH CAN BE ROTATED INTO OPERATING POSITION. (REFER TO SHEET ON LATCH STOWAGE FOR MORE DETAIL.)



Manufacturing Company 2605 Manitou Road, Rochester, New York
TITLE (ULTRA-LIFT T-OUT III)

INSTALL / REMOVAL PROCEDURES

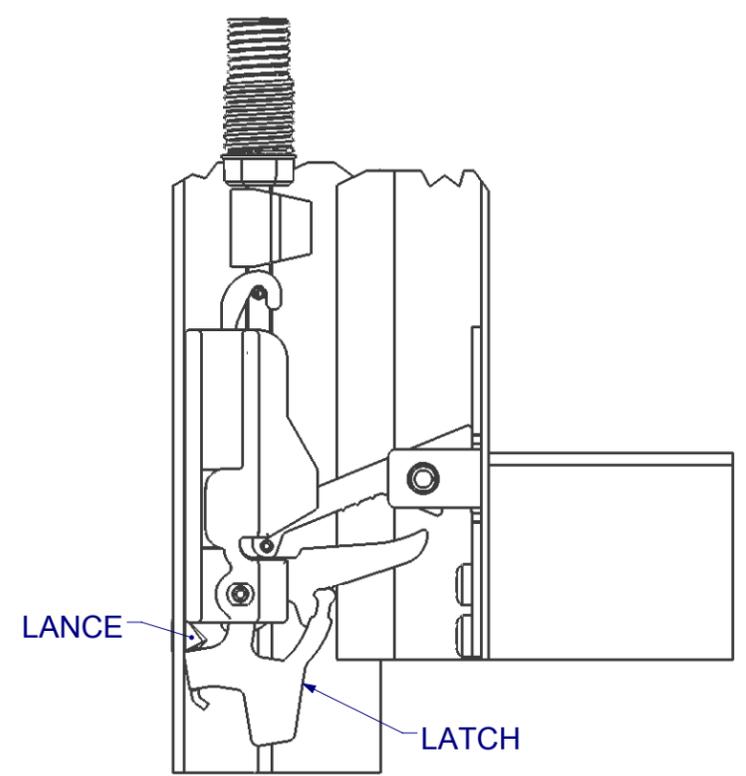
THIRD ANGLE PROJECTION
DRAWN RML DATE 4/18/05
CHECKED DATE
APPROVED RML DATE 10/27/11
DWG NO

B EX NO
SIZE
SCALE 1:2

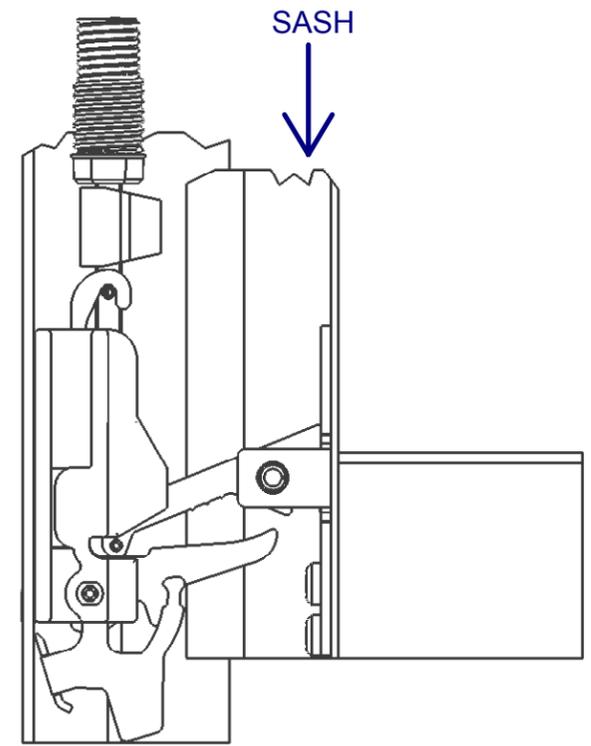
REV 1
SL-14B-050
SHEET 2 OF 4

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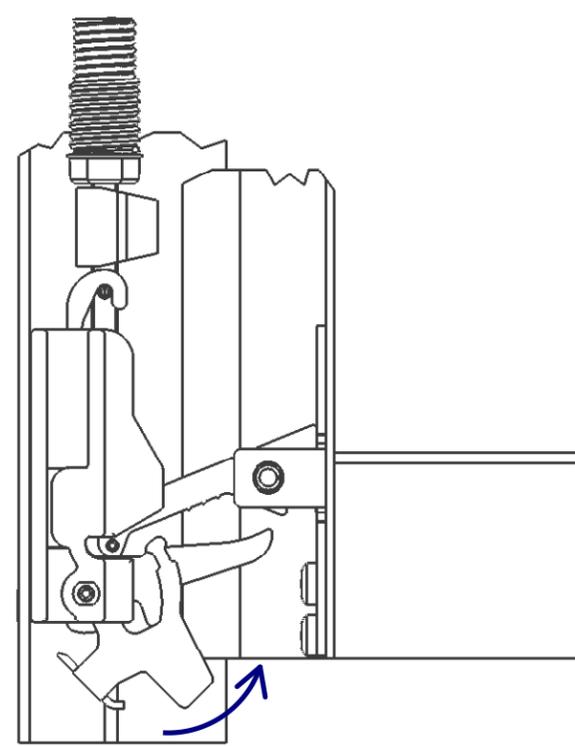
CARRIER LATCH STOWAGE



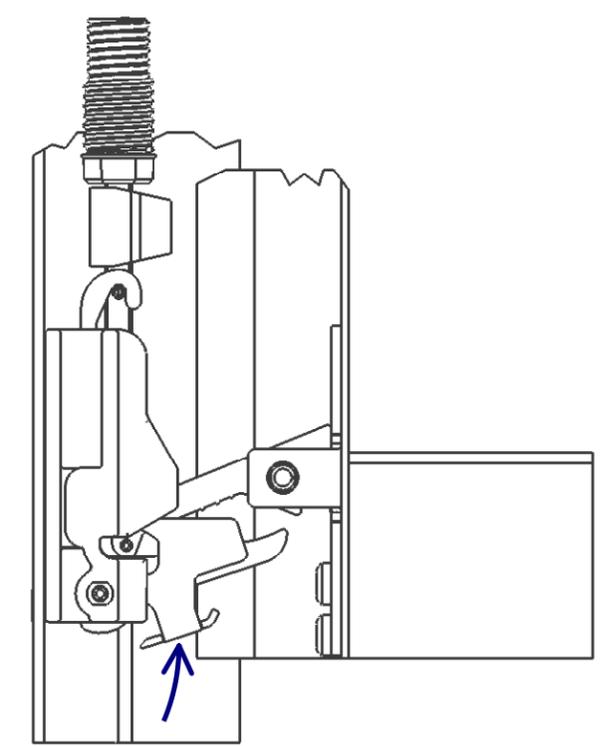
1. SASH IS RESTING ON CARRIER PLATFORM WITH LATCH ENGAGED IN JAMB CHANNEL LANCE.



2. MOVE SASH DOWN SO THAT THE LATCH IS CLEAR OF LANCE.



3. SWING LATCH TOWARDS SASH.



4. CONTINUE SWINGING LATCH UPWARD UNTIL LATCH SNAPS INTO CARRIER GUIDES AND REMAINS IN POSITION SHOWN.



Manufacturing Company 2605 Manitou Road, Rochester, New York

TITLE (ULTRA-LIFT T-OUT III)

THIRD ANGLE PROJECTION

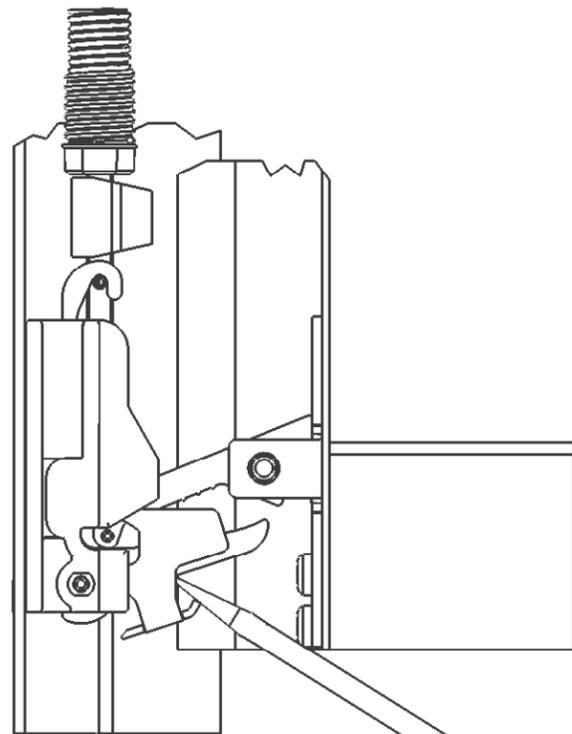
DRAWN RML DATE 4/18/05
CHECKED DATE

APPROVED RML DATE 10/28/11
DWG NO. **SL-14B-050** REV

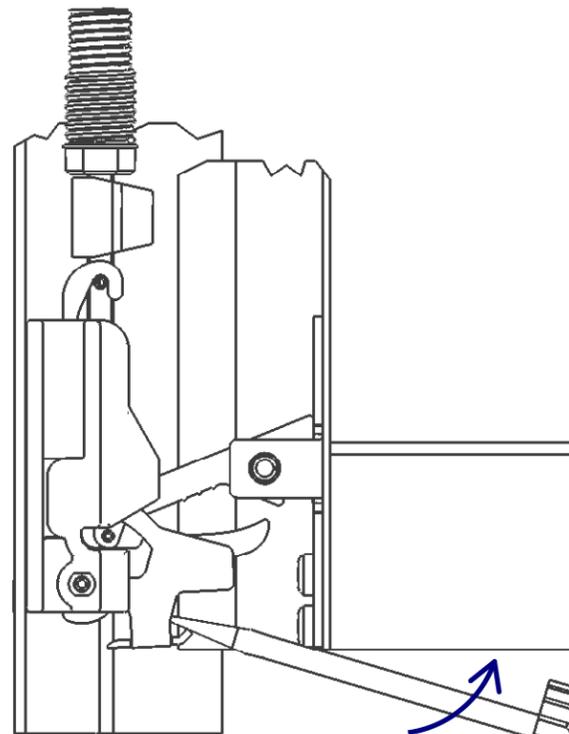
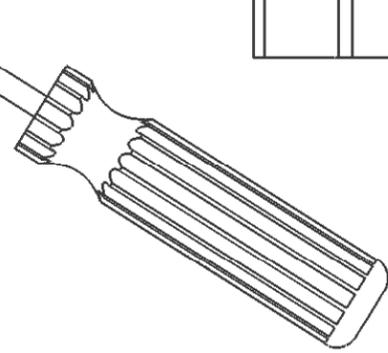
SCALE 1:2 SHEET 3 OF 4

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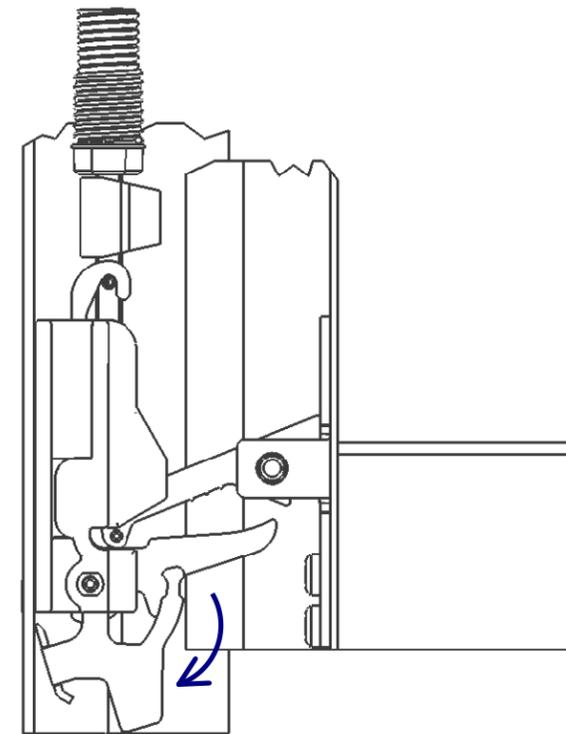
SASH REMOVAL



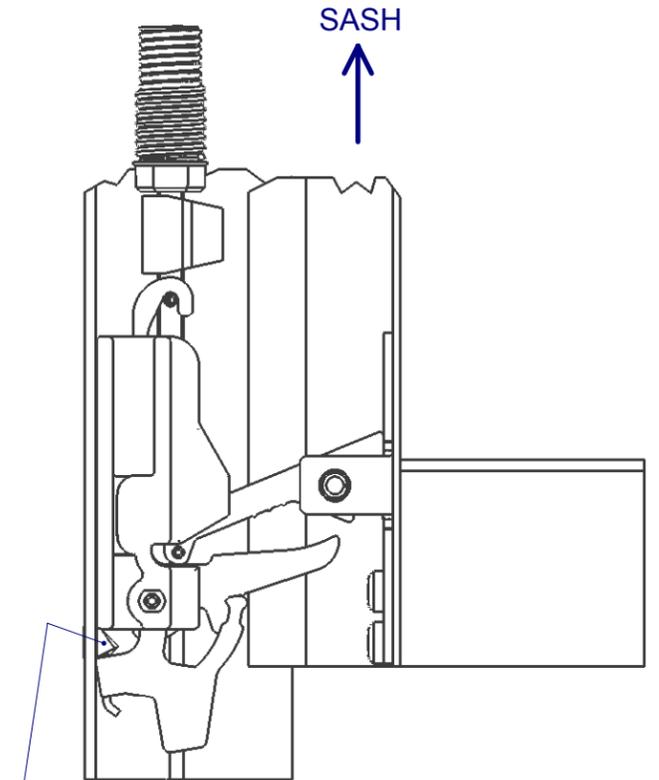
1. INSERT A FLAT BLADE SCREWDRIVER BETWEEN UPTURNED EDGE OF LATCH AND BOTTOM OF CARRIER.



2. PRY SCREWDRIVER TOWARDS CENTER USING CORNER OF SASH AS A PIVOT POINT UNTIL LATCH SNAPS FREE OF CARRIER GUIDE.



3. LATCH SHOULD NOW BE HANGING AGAINST THE BACK OF THE JAMB CHANNEL. REPEAT STEPS 1-3 ON OPPOSITE SIDE OF SASH.



4. RAISE SASH SO THAT LATCHES ON BOTH SIDES OF SASH ENGAGE WITH LANCE. CONTINUE TO LIFT SASH OFF CARRIER PLATFORMS.



Manufacturing Company 2605 Manitou Road, Rochester, New York
 TITLE (ULTRA-LIFT T-OUT III)

INSTALL / REMOVAL PROCEDURES

THIRD ANGLE PROJECTION DRAWN RML DATE 4/18/05

CHECKED DATE
 APPROVED RML DATE 10/28/11

B EX NO
 SIZE DWG NO

SCALE 1:4 SHEET 4 OF 4

REV 1

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