

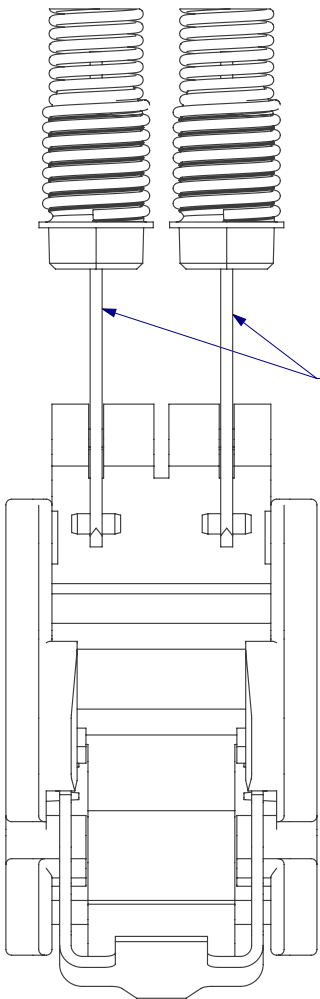
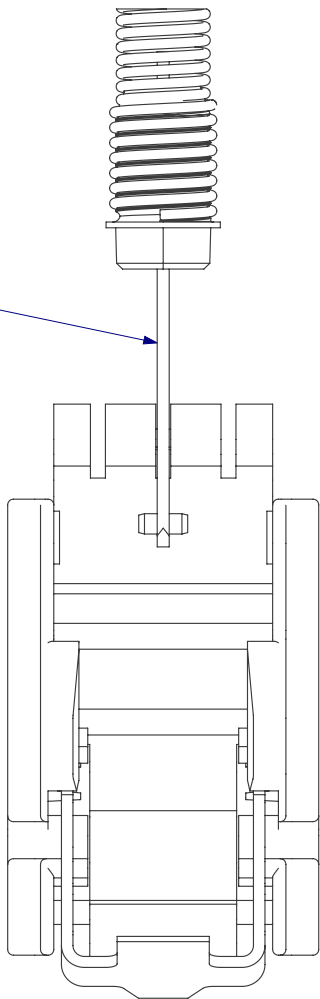
REVISIONS			
REV.#	DESCRIPTION	DATE	BY
1	Re-established All Views, Rmvd Sht 5 Sash Plate No Longer Used.	10/28/11	ASJ

*SINGLE
BALANCE
APPLICATION*

*TANDEM
BALANCE
APPLICATION*

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

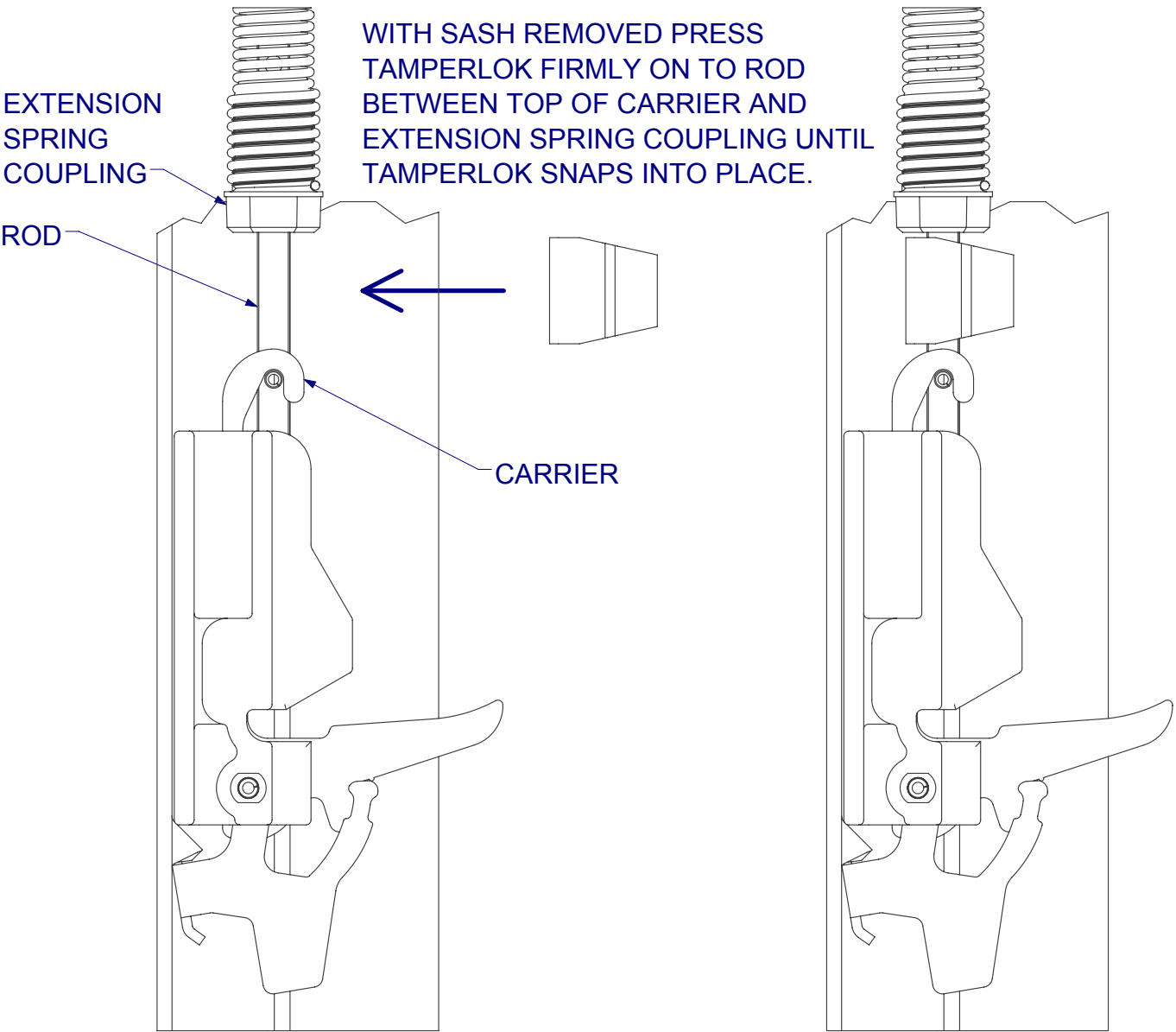
MOUNTING SINGLE BALANCE IN OUTSIDE SLOTS OF CARRIER WILL RESULT IN HIGHER OPERATING FORCES.



RODS CAN ONLY BE MOUNTED IN OUTER SLOTS OF CARRIER.

APPLICATION SUGGESTIONS

TAMPERLOK INSTALLATION



Solutions That Set New Standards
CALDWELL
Since 1888

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 SIZE	DWG NO SL-14B-050	REV 1	
SCALE 1:1	SHEET 1 OF 4		

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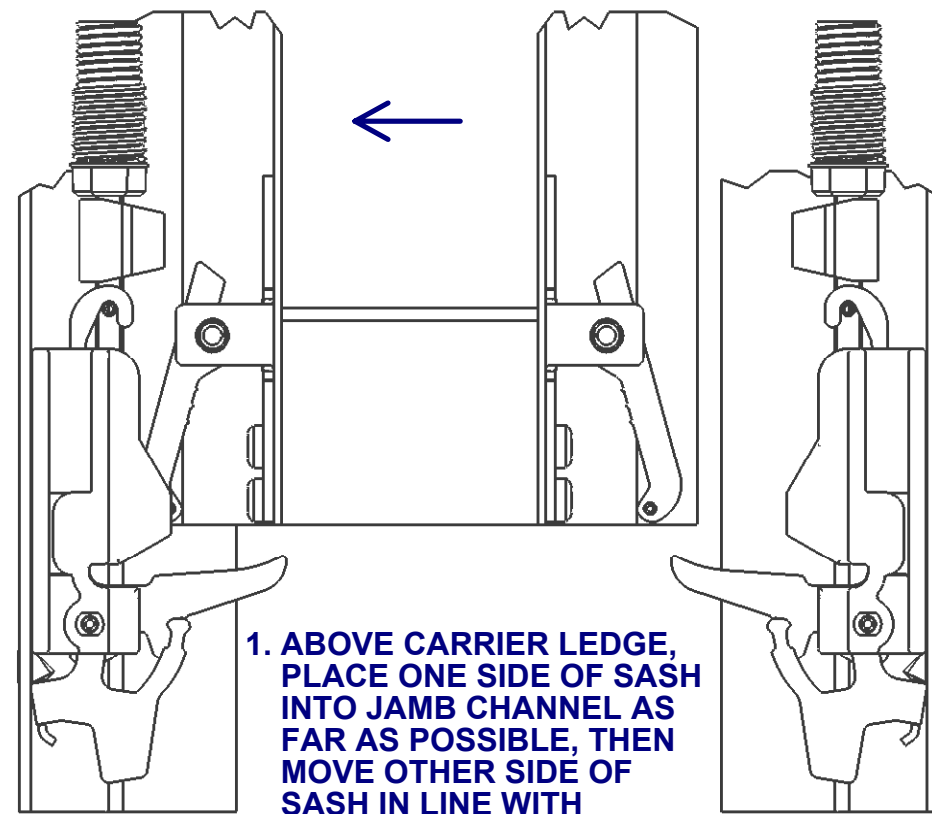
A

B

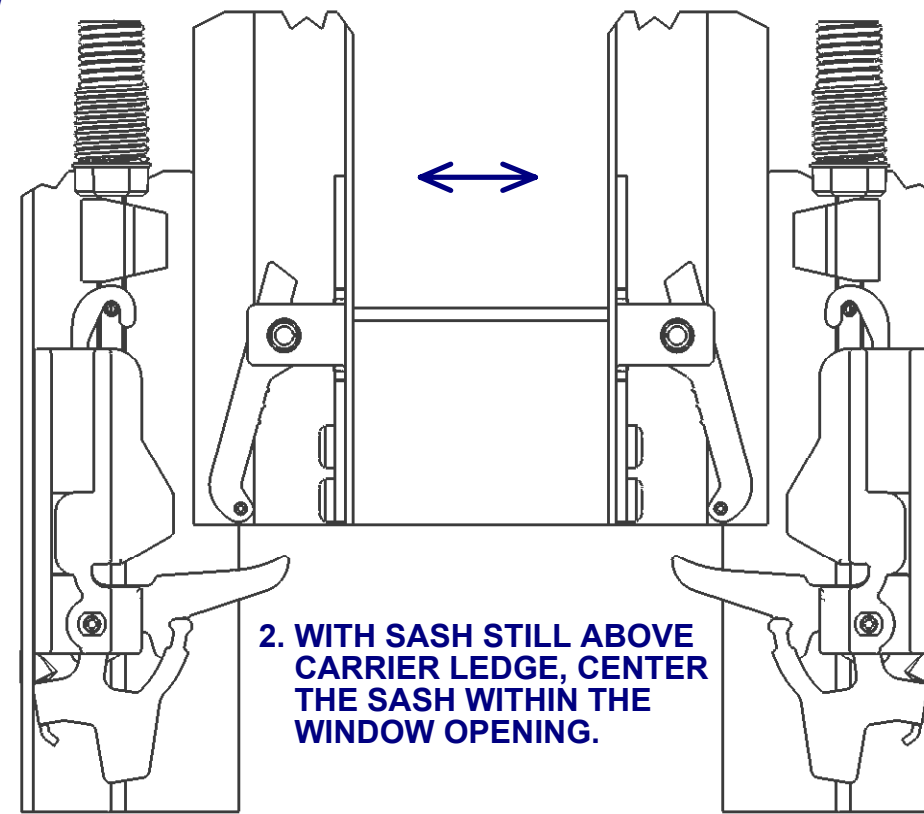
C

D

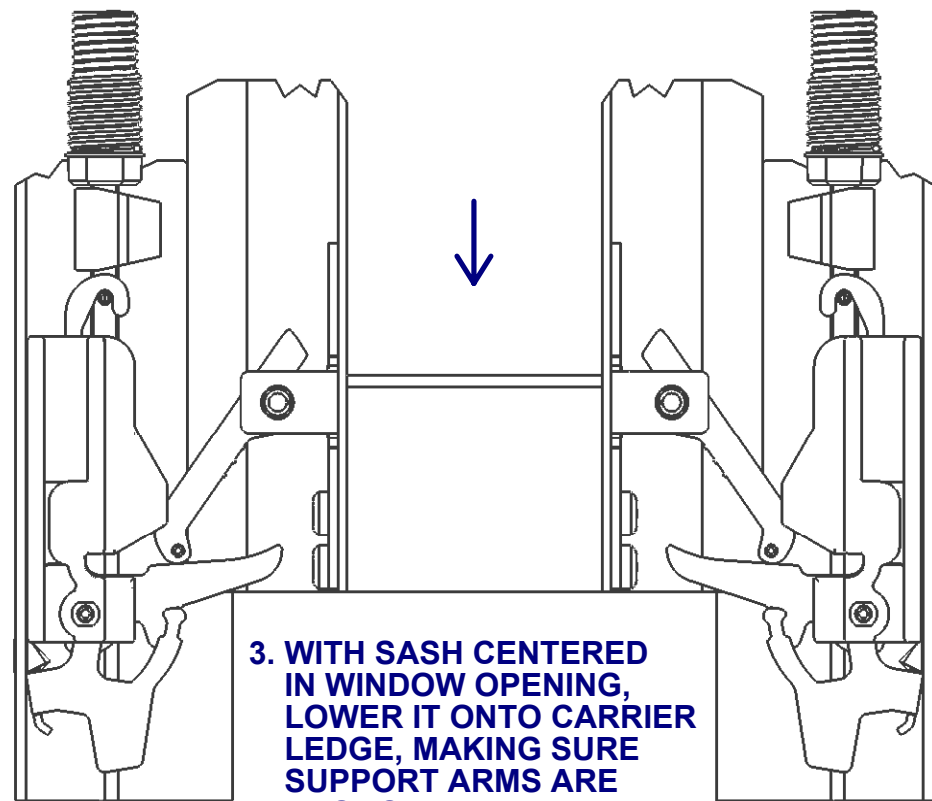
SASH INSERTION



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.

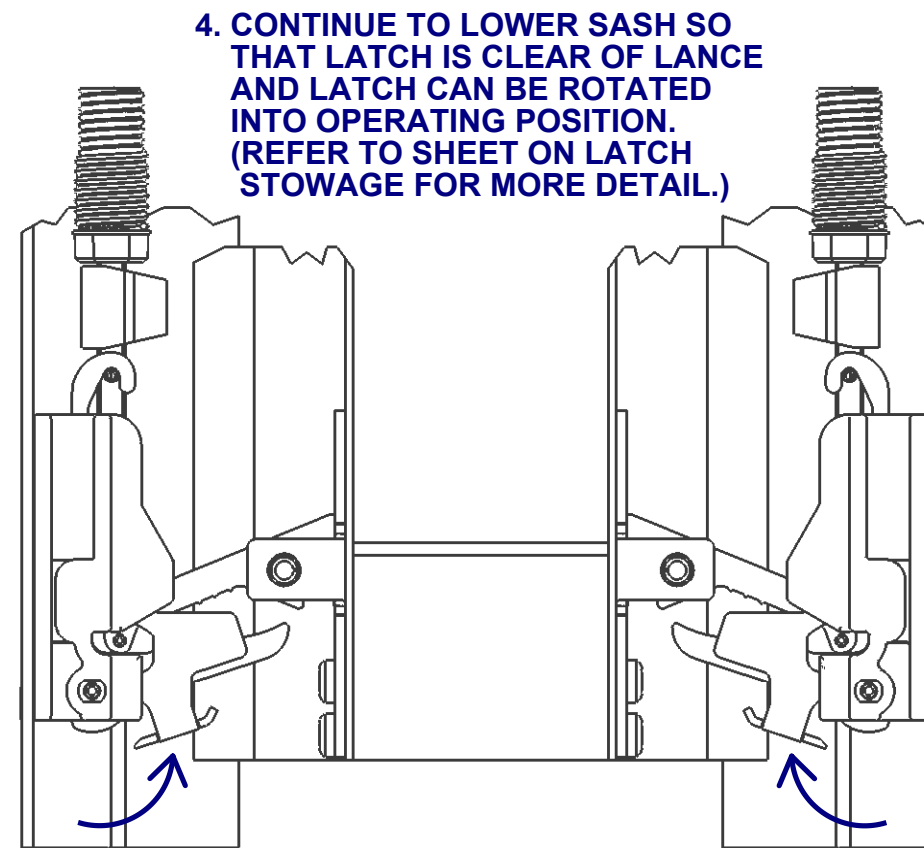


2. WITH SASH STILL ABOVE CARRIER LEDGE, CENTER THE SASH WITHIN THE WINDOW OPENING.



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.)

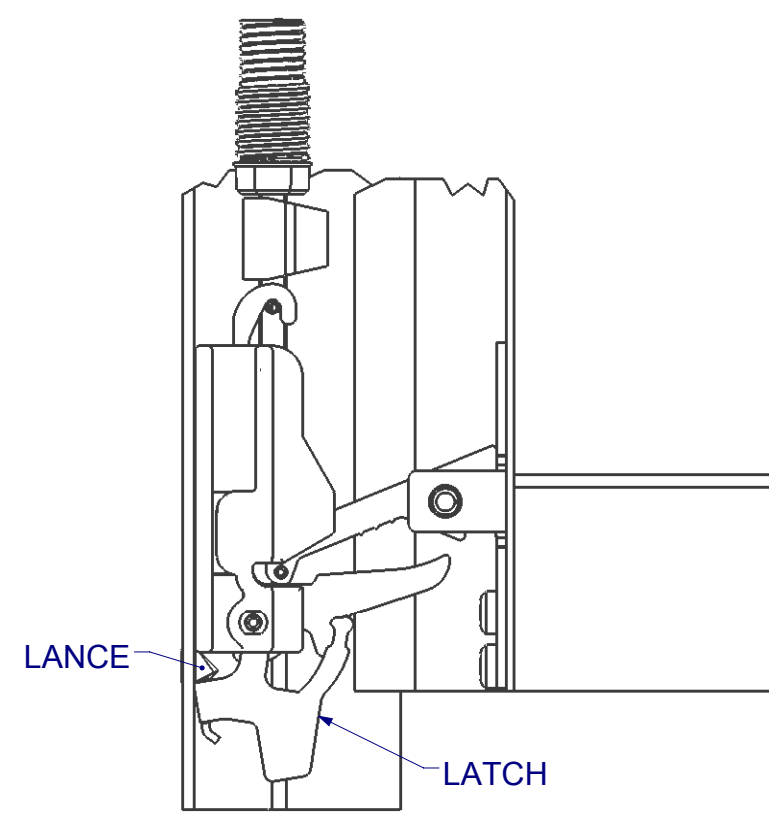


4. CONTINUE TO LOWER SASH SO THAT LATCH IS CLEAR OF LANCE AND LATCH CAN BE ROTATED INTO OPERATING POSITION. (REFER TO SHEET ON LATCH STOWAGE FOR MORE DETAIL.)

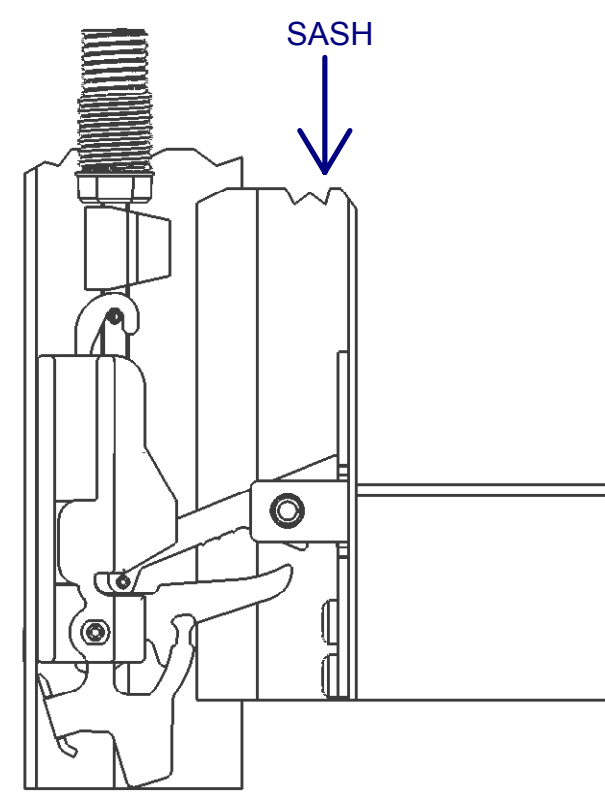
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TITLE (ULTRA-LIFT T-OUT III) INSTALL / REMOVAL PROCEDURES		
THIRD ANGLE PROJECTION 	DRAWN RML CHECKED _____ APPROVED RML	DATE 4/18/05 DATE 10/27/11
B SIZE _____ SCALE 1:2	EX NO _____ DWG NO SL-14B-050	REV 1
SHEET 2 OF 4		

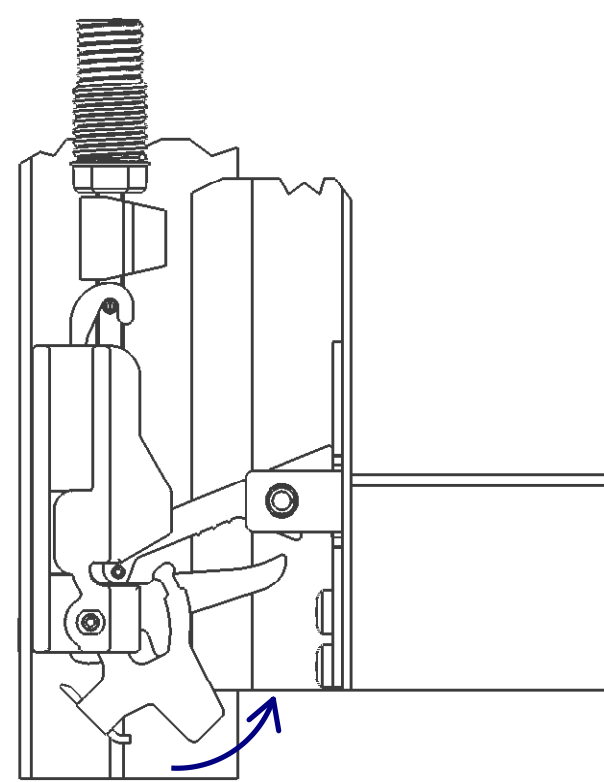
CARRIER LATCH STOWAGE



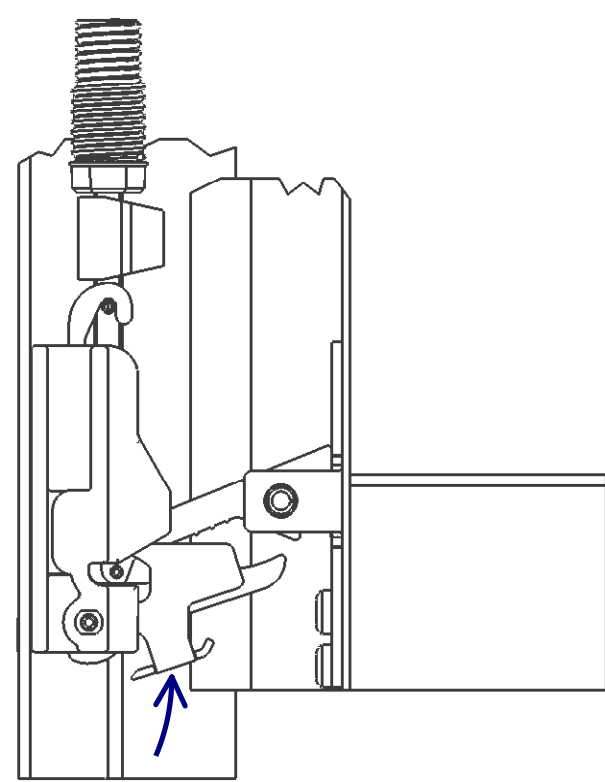
1. SASH IS RESTING
ON CARRIER PLATFORM
WITH LATCH ENGAGED
IN JAMB CHANNEL LANCE.



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



3. SWING LATCH
TOWARDS SASH.

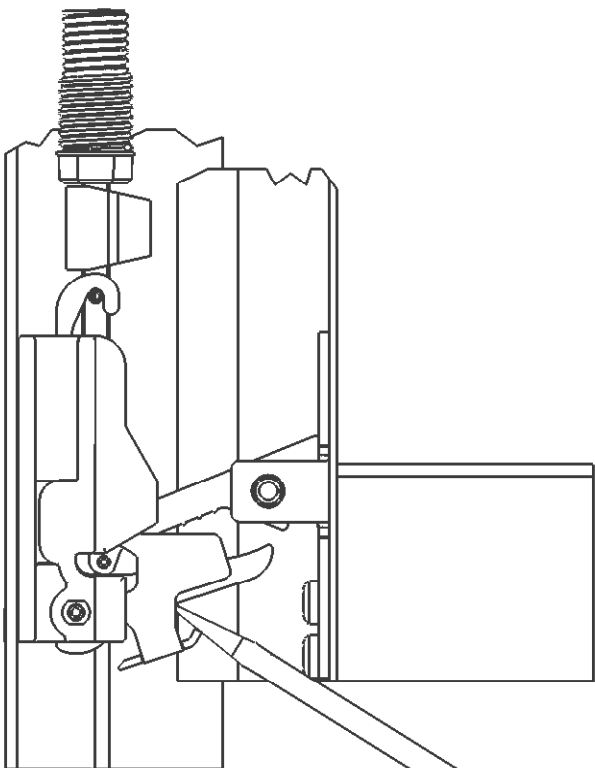


4. CONTINUE SWINGING LATCH
UPWARD UNTIL LATCH SNAPS
INTO CARRIER GUIDES AND
REMAINS IN POSITION SHOWN.

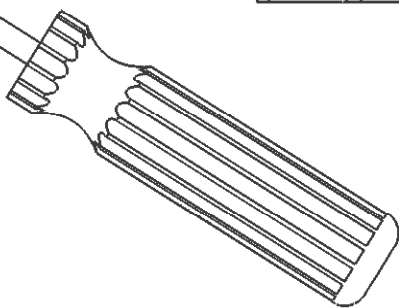
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Manufacturing Company 2605 Manitou Road, Rochester, New York		
TITLE (ULTRA-LIFT T-OUT III)		
INSTALL / REMOVAL PROCEDURES		
THIRD ANGLE PROJECTION	DRAWN RML	DATE 4/18/05
	CHECKED	DATE
	APPROVED RML	DATE 10/28/11
B EX NO	DWG NO	REV
SIZE	SL-14B-050	1
SCALE 1:2	SHEET 3 OF 4	

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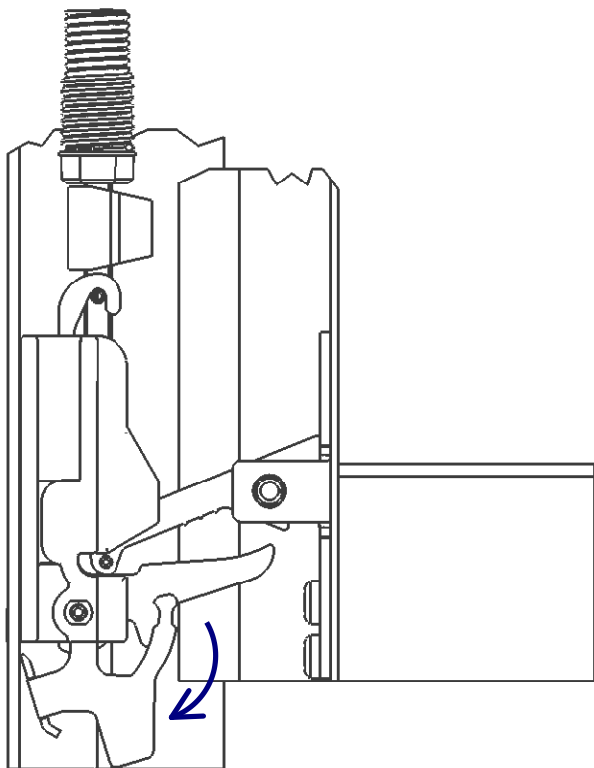
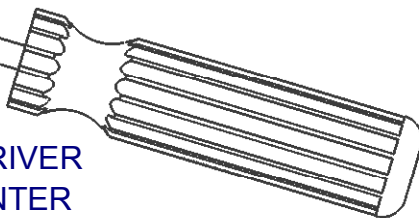
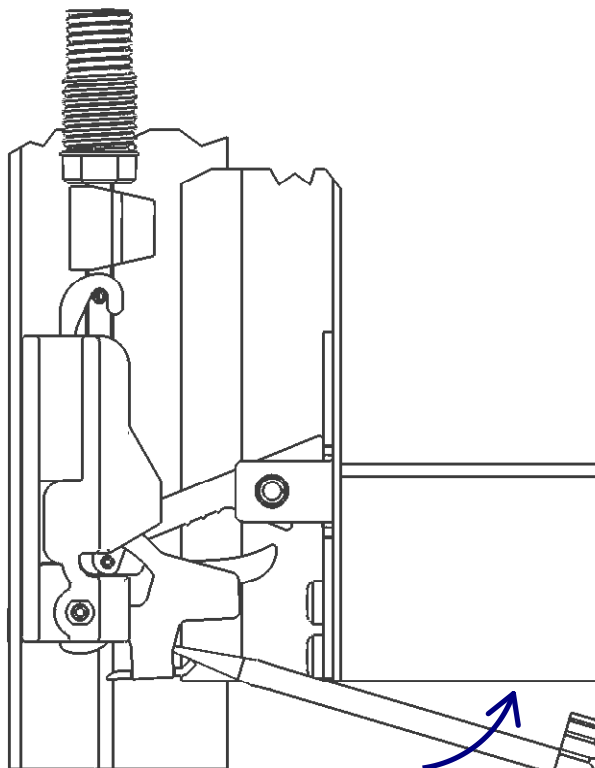
SASH REMOVAL



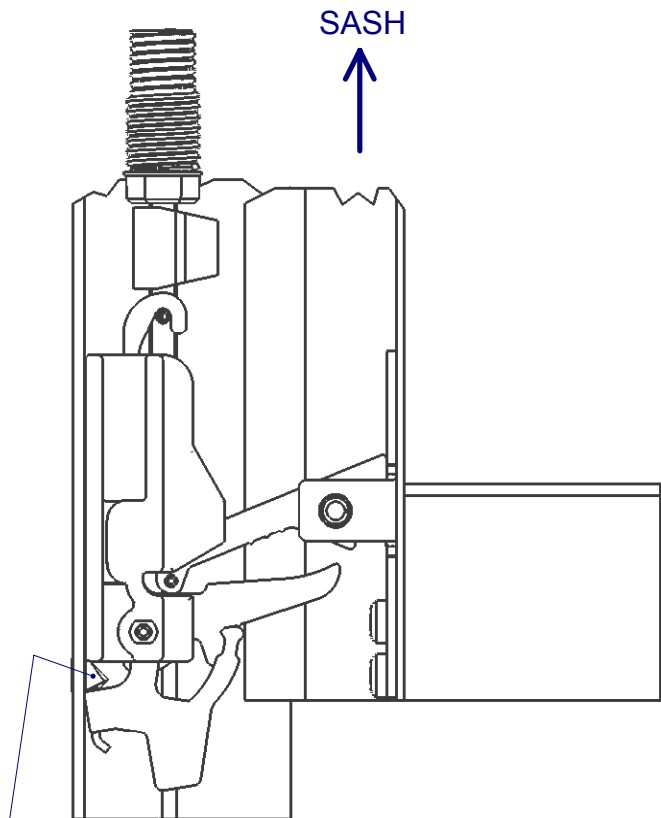
1. INSERT A FLAT
BLADE SCREWDRIVER
BETWEEN UPTURNED
EDGE OF LATCH AND
BOTTOM OF CARRIER.



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.