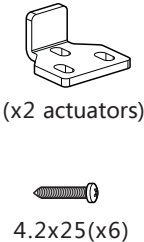



FLAT TRACK SOFT CLOSE INSTALLATION INSTRUCTIONS



(x2 actuators)

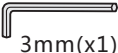
4.2x25(x6)

INCLUDED PARTS



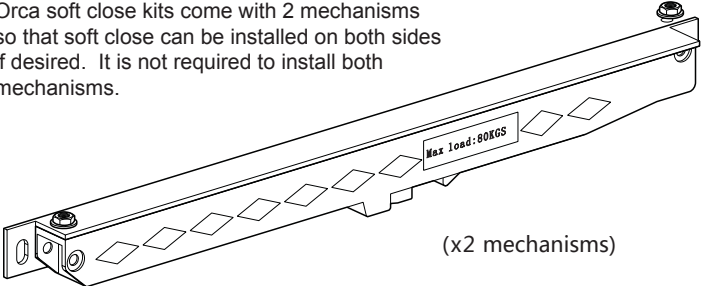
(x4)

M5x6(x4)



3mm(x1)

Orca soft close kits come with 2 mechanisms so that soft close can be installed on both sides if desired. It is not required to install both mechanisms.

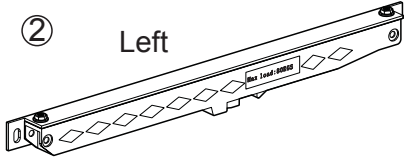


(x2 mechanisms)

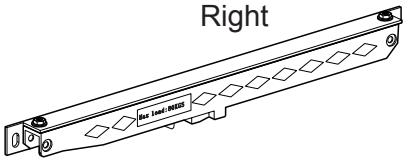
1. ① BEFORE INSTALLING TRACK ON WALL

Soft close mechanism attaches to the back of the track. Screw soft close mechanism into the holes that are partially drilled through the track.

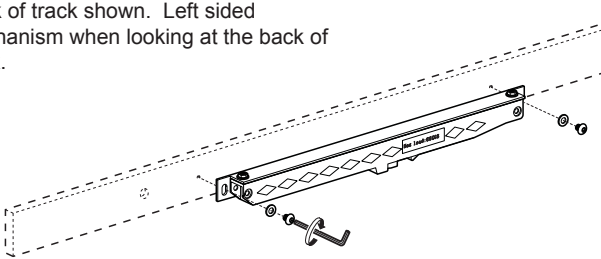
② Left



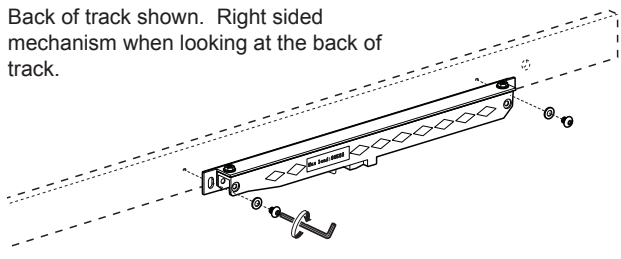
Right



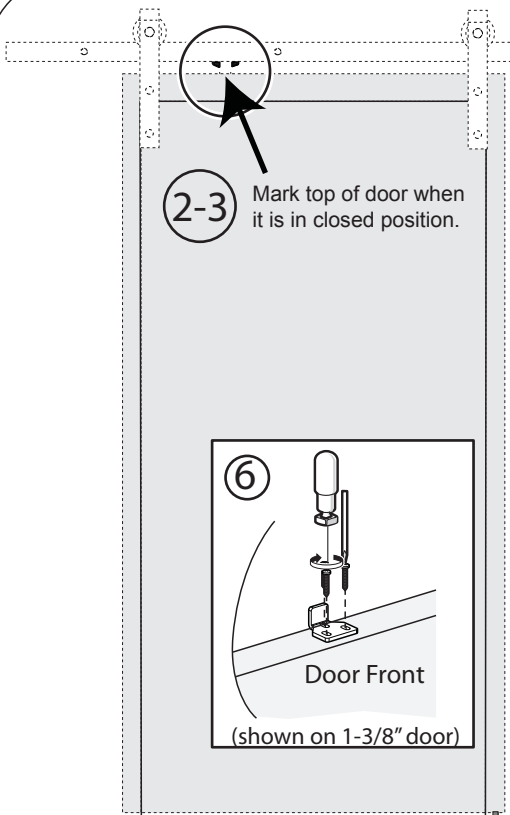
Back of track shown. Left sided mechanism when looking at the back of track.



Back of track shown. Right sided mechanism when looking at the back of track.

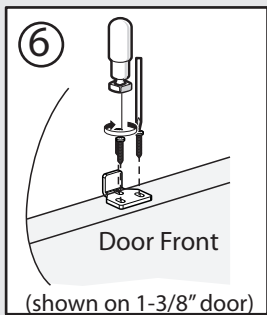


CONTINUE TO INSTALL TRACK AND HANGERS ACCORDING TO TRACK KIT INSTALLATION INSTRUCTIONS. COMPLETE STEP 2 BELOW BEFORE HANGING DOORS ON TRACK.



2-3 Mark top of door when it is in closed position.

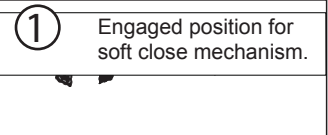
⑥



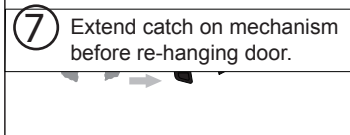
Door Front
(shown on 1-3/8" door)

2. Option A

① Engaged position for soft close mechanism.



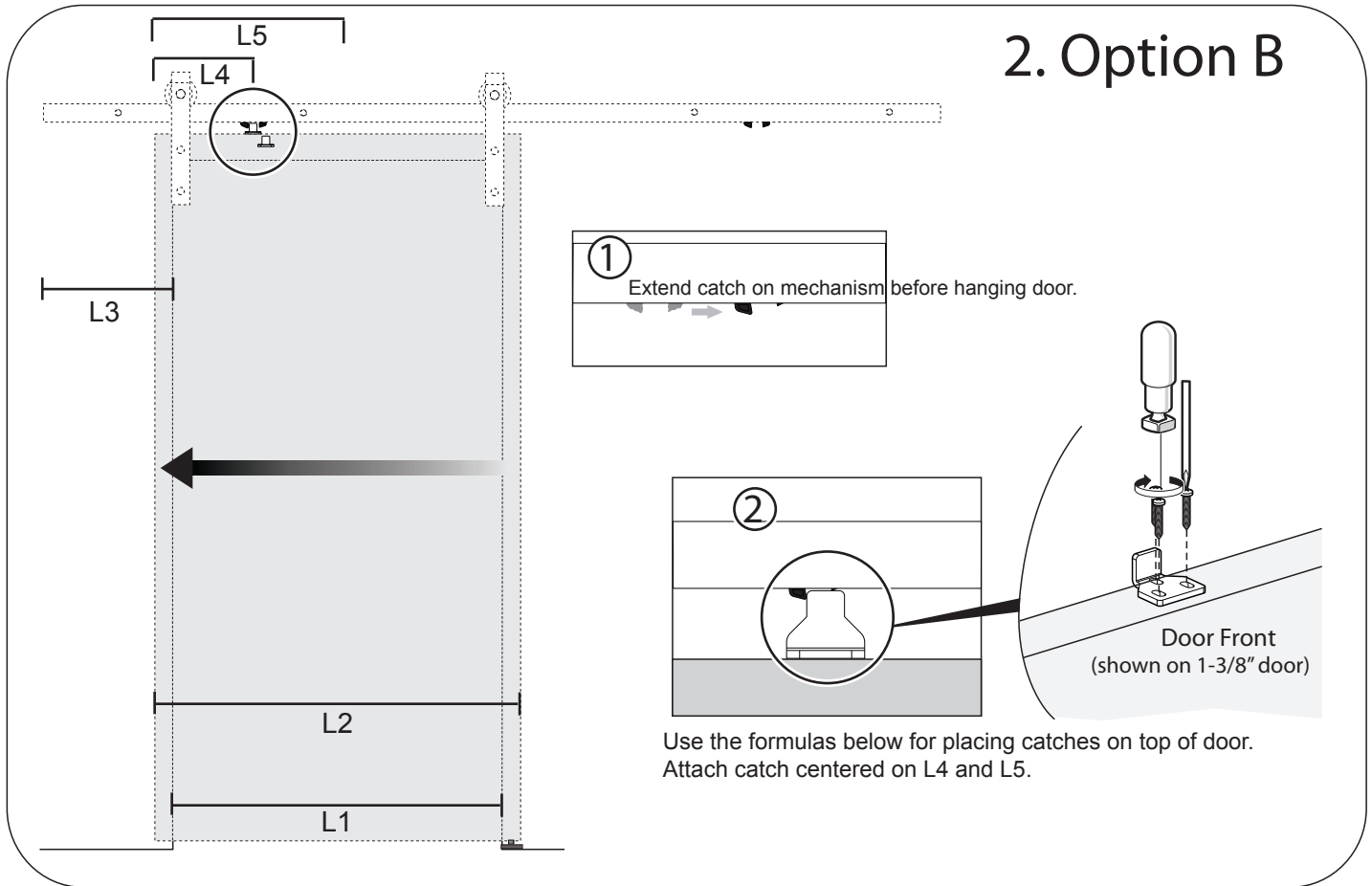
⑦ Extend catch on mechanism before re-hanging door.



1. With Soft Close Mechanism in the "engaged" position, hang door. Do not place door in guide or use anti-jump blocks yet.
2. Center the door over the opening (or whatever position you want to door to be in when closed.)
3. Mark the top of door where it aligns with the soft close mechanism as shown. This is where the leading catch will be placed on the door.
4. Next, open the door to its full open position. Be sure to leave some overlap so that the guide will remain engaged with the door once it is installed.
5. Mark the top of door where it aligns with the other soft close mechanism. This is where the trailing catch will be placed.
6. Take the door off the track and install the catches as shown on top of door. For 1-3/4 doors, the lip of the catch must be 3/8" away from back edge of door.
7. Open both soft close mechanisms to the "open position." Re-hang door in the center of the track between the soft close mechanisms. Sliding the door back and forth on the track will now engage both mechanisms.
8. Install floor guide and anti-jump blocks. Mount standard stops for extra safety or aesthetics.

FLAT TRACK SOFT CLOSE INSTALLATION INSTRUCTIONS

2. Option B



Note: This method centers the door over the opening and also allows for enough overlap for the floor guide to always engage the door.

1. Extend the catch on both soft close mechanisms to the "open position."

2. Install leading catch on top of door at L4. Calculate its position based on the tables (right) using measurements of the opening (L1), width of door (L2), and distance between track & opening (L3). L4 should always be measured from the leading end of door. For 1-3/4 doors, the lip of the catch must be 3/8" away from back edge of door.

3. Install trailing catch on top of door at L5. Calculate its position based on the tables (right) using the same measurements. For 1-3/4 doors, the lip of the catch must be 3/8" away from back edge of door.

4. Hang door in the center of the track between the soft close mechanisms. Sliding the door back and forth on the track will now engage both mechanisms.

5. Install floor guide and anti-jump blocks. Mount standard stops to track for extra safety or aesthetics.

Series	Length / Spacing	X	Y
FTST	6' x 4 Spacer Holes, 500 mm spacing	395.5 mm (15.57")	1432.5 mm (56.397")
FTST	6' x 5 Spacer Holes, 16" spacing	333.5 mm (13.13")	1494.5 mm (58.838")
FTST	6' 6" x 5 Spacer Holes, 16" spacing	418.5 mm (16.476")	1581.5 mm (62.263")
FTST	8' x 6 Holes, 450mm spacing	324.5 mm (12.77")	2113.5 mm (83.209")
FTST	8' x 6 Holes, 16" spacing	434.5 mm (17.11")	2003.5 mm (78.878")
FTST	10' x 16" spacing	383.5 mm (15.1")	2664.5 mm (104.902")
FTSK	6' x 5 Spacer Holes	418.5 mm (16.476")	1409.5 mm (55.492")
FTSK	8' x 6 Holes, 450mm spacing	434.5 mm (17.11")	2003.5 mm (78.878")
FTSK	8' x 6 Holes, 16" spacing	333.5 mm (13.13")	2104.5 mm (82.854")
FTTM	6' 6" x 5 Spacer Holes, 16" spacing	324.5 mm (12.77")	1675.5 mm (65.965")
FTTM	8' x 6 Holes, 16" spacing	434.5 mm (17.11")	2003.5 mm (78.878")

Table for Calculating Catch Placement on Top of Door		Leading Catch	Trailing Catch	Example for FTST 6' x 5 spacers	
		X	Y	X = 13.13" (333.5mm)	Y = 58.838" (1494.5mm)
Distance from door opening edge to track edge	L3	-	-	Minus 153mm	Minus 153mm
Width of Door	L2			36" (914.4mm)	
Width of Opening	L1		-	34" (863.6mm)	Minus 863.6mm
Overlay of Door	(L2-L1)/2	+		Plus 1" (25.4mm)	
L4 = X - L3 + (L2 - L1)/2 L5 = Y - L3 - L1	L4/L5	L4=	L5=	=333.5-153+25.4 L4 = 205.9mm	=1494.5-153-863.6 L5 = 477.9mm