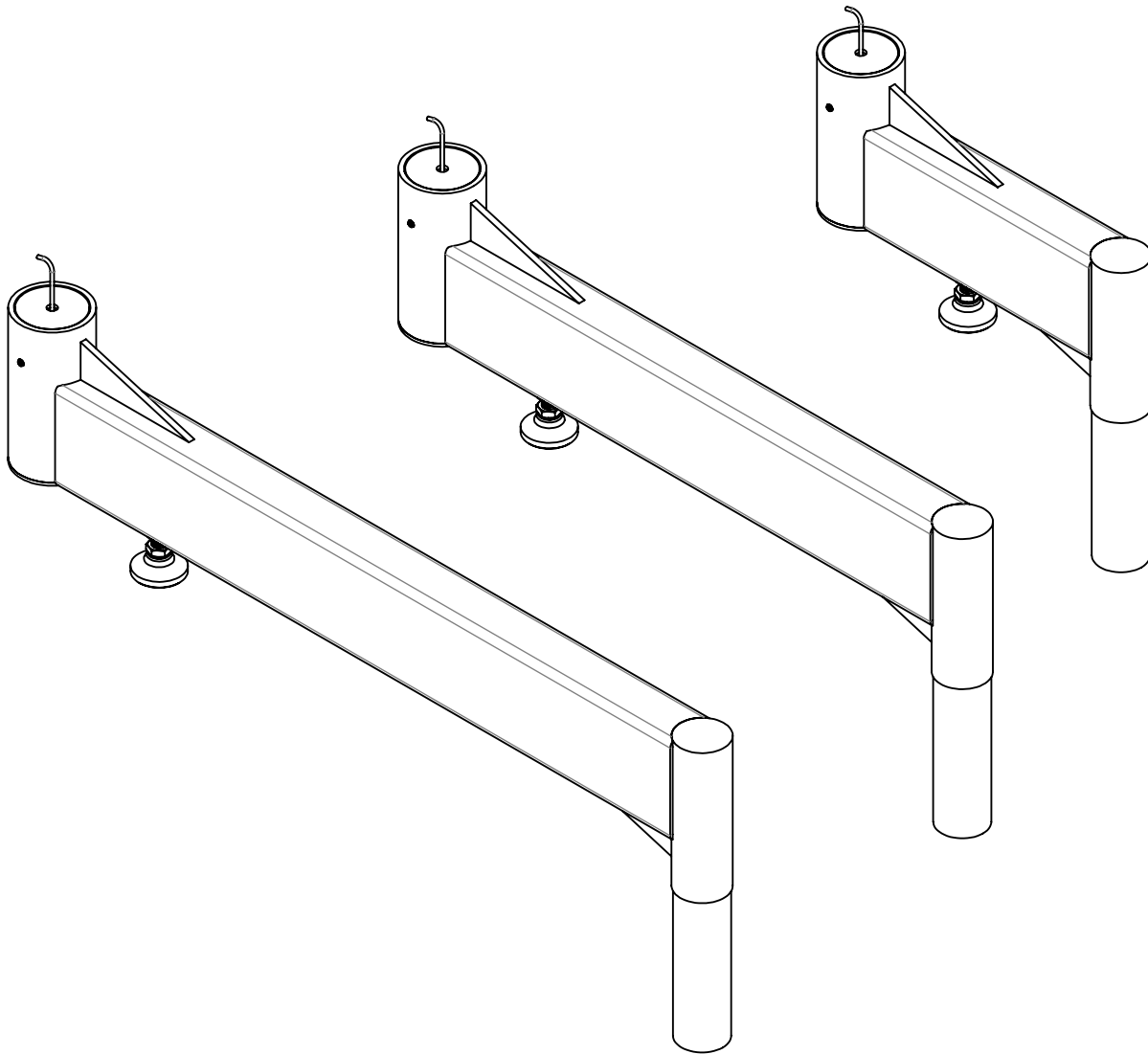




# INSTALLATION & OPERATION MANUAL

MODEL: ANCHOR - EXTENSION ARM - 12.00",24.00",30.00"

CATALOG #: F-EXT12,F-EXT24,F-EXT30





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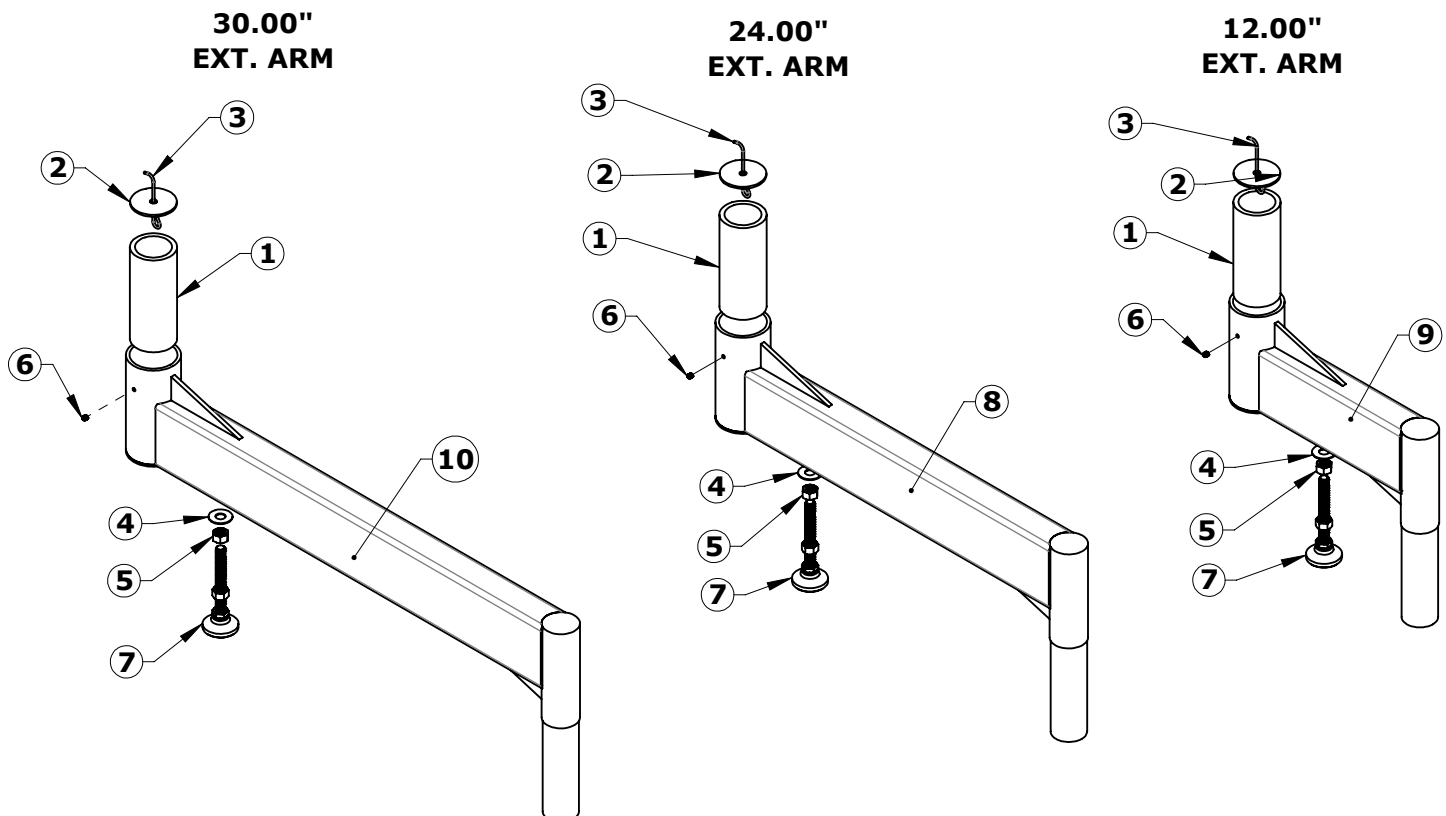
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## PRODUCT COMPONENTS

**ANCHOR - EXTENSION ARM**  
**12.00" - INV03515**  
**24.00" - INV03362**  
**30.00" - INV01382**

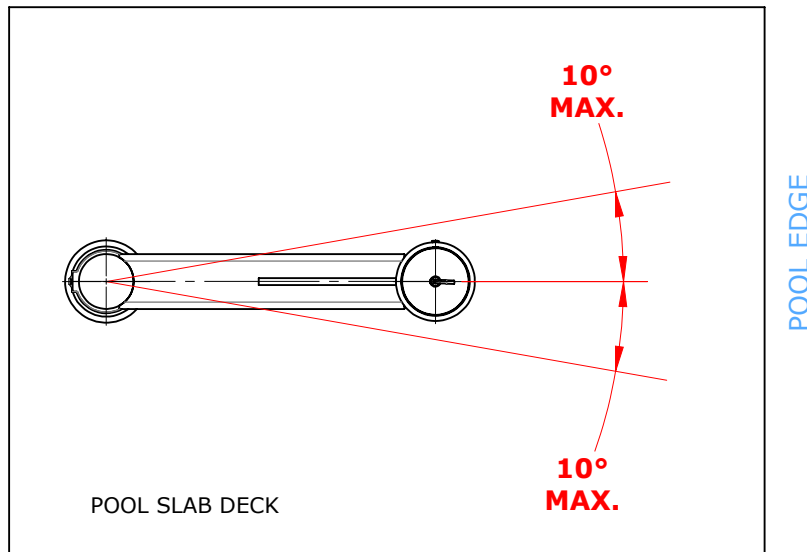
| ITEM NO. | PART NO. | 12" NO. REQ'D | 24" NO. REQ'D | 30" NO. REQ'D | DESCRIPTION                                      |
|----------|----------|---------------|---------------|---------------|--------------------------------------------------|
| 1        | INV01598 | 1             | 1             | 1             | MACHINED - SLEEVE - 1.930"ID X 5.86"T X 2.46OD   |
| 2        | INV00803 | 1             | 1             | 1             | LASER/WJ - DISC - 2.43" DIA. X .38" HOLE         |
| 3        | INV01512 | 1             | 1             | 1             | PART - ANCHOR CAP - REMOVAL TOOL                 |
| 4        | INV01169 | 1             | 1             | 1             | WF - 1/2" FLAT WASHER                            |
| 5        | INV00724 | 1             | 1             | 1             | NH - 1/2"-13 HEX NUT                             |
| 6        | INV01085 | 1             | 1             | 1             | SS - 1/4"-20X1/4" SET SCREW                      |
| 7        | INV02560 | 1             | 1             | 1             | LF - LEVELING FOOT - 1/2"-13X4" - 5 1/4" OVERALL |
| 8        | INV03363 | 1             | -             | -             | WELDMENT - ANCHOR EXTENSION ARM - 24.00"         |
| 9        | INV03516 | -             | 1             | -             | WELDMENT - ANCHOR EXTENSION ARM - 12.00"         |
| 10       | INV02178 | -             | -             | 1             | WELDMENT - ANCHOR EXTENSION ARM - 30.00"         |

Anchor extensions are available in three lengths: 12", 24", and 30". All accompanying components are identical across all designs. Each extension is tagged with its corresponding row number in the parts reorder table for easy reference.

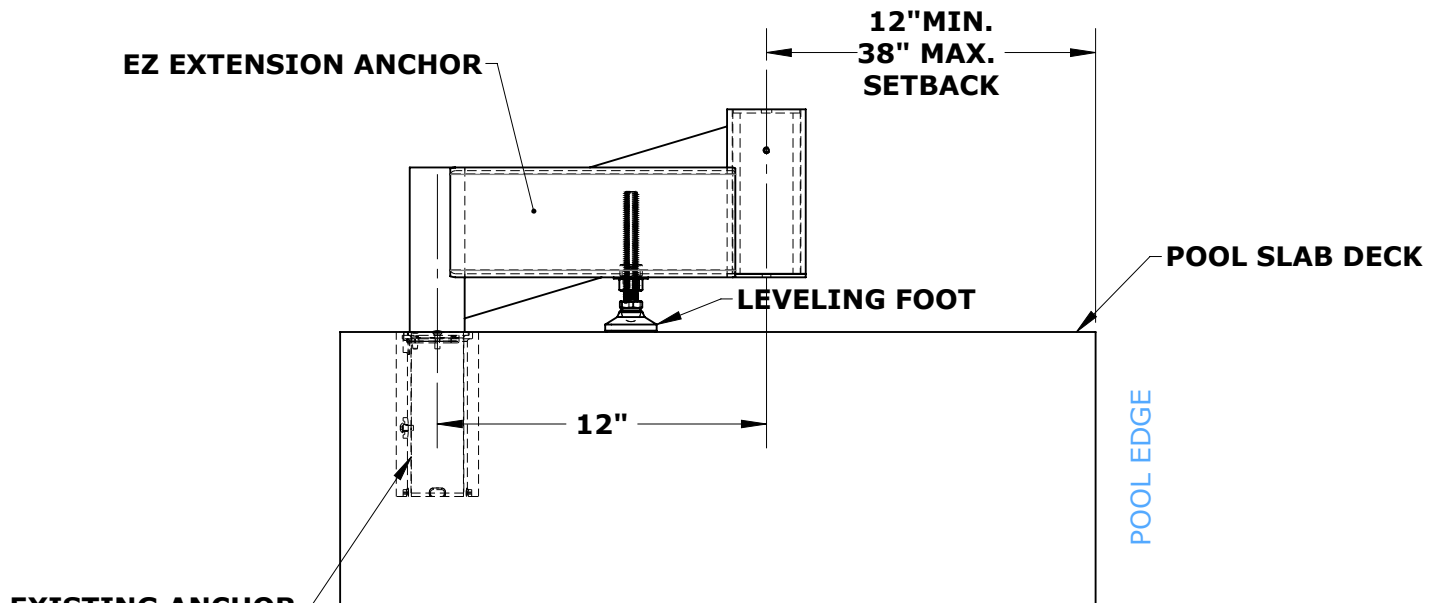


# 12.00" EXT. ARM ANCHOR SETBACK

**NOTE:** **RED** INDICATES MAX POSITIONING RANGE FOR INSERTING LIFT.



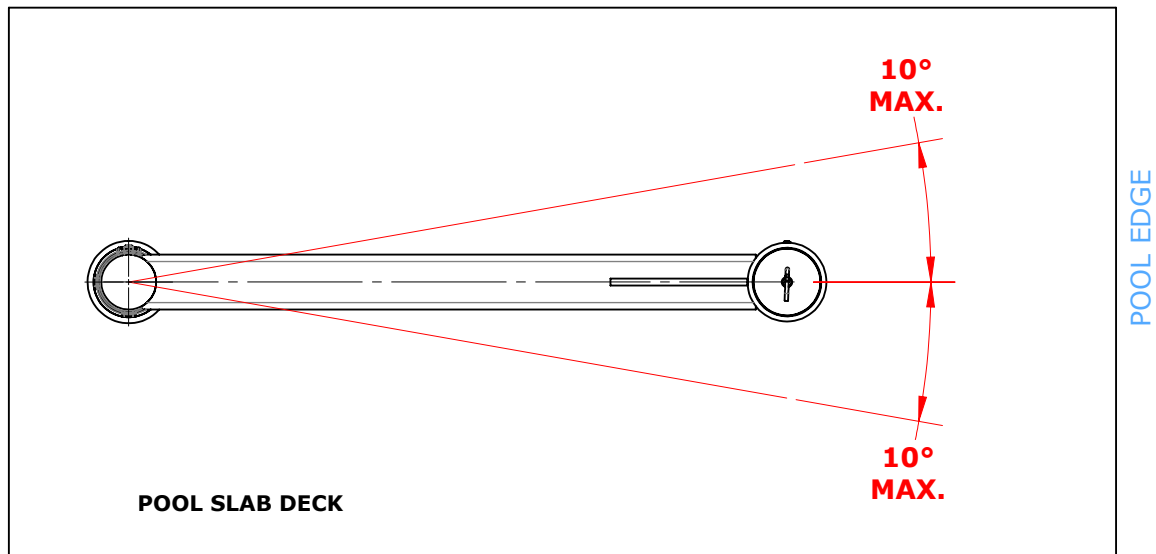
**TOP VIEW**



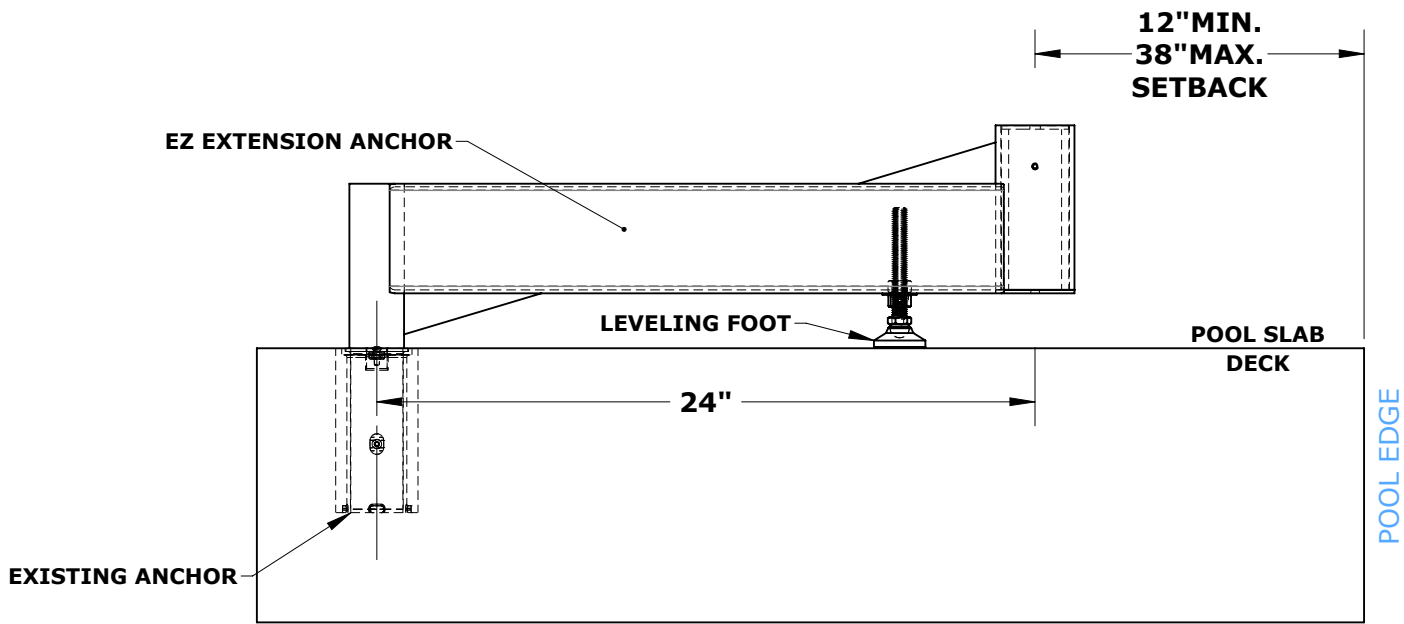
**FRONT VIEW**

# 24.00" EXT. ARM ANCHOR SETBACK

**NOTE:** RED INDICATES MAX POSITIONING RANGE FOR INSERTING LIFT.



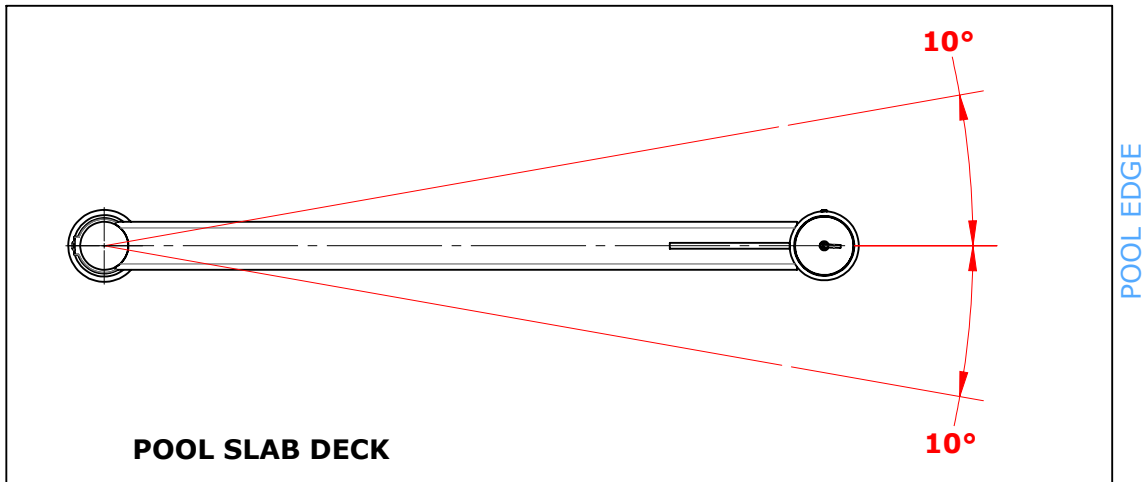
**TOP VIEW**



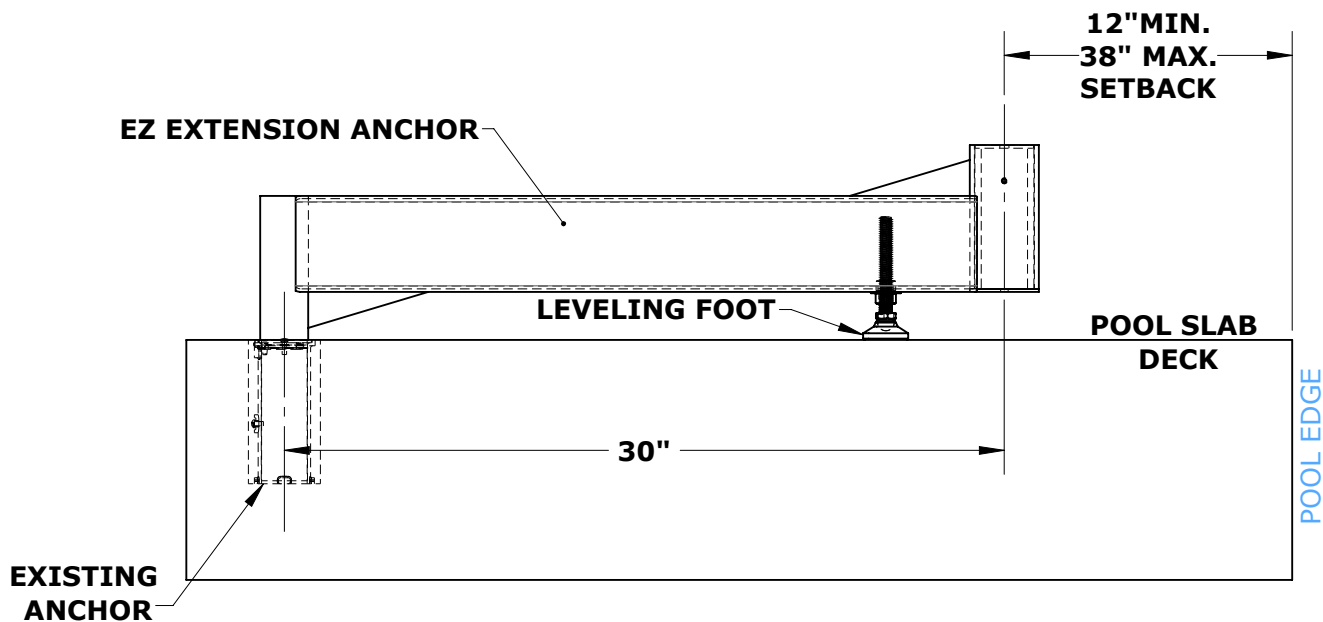
**FRONT VIEW**

# 30.00" EXT. ARM ANCHOR SETBACK

**NOTE:** **RED** INDICATES MAX POSITIONING RANGE FOR INSERTING LIFT.

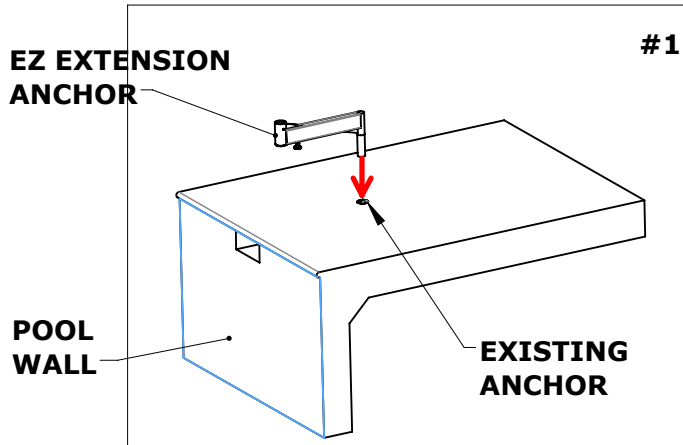


**TOP VIEW**



**FRONT VIEW**

# EXTENSION ANCHOR INSTALLATION

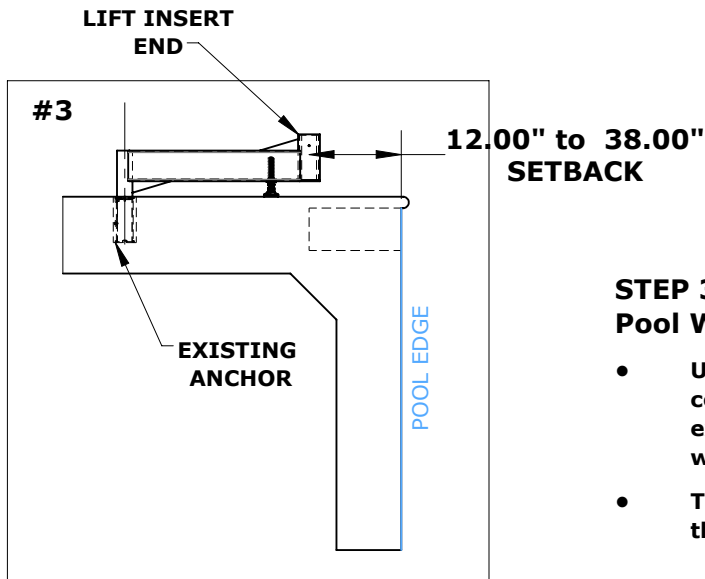
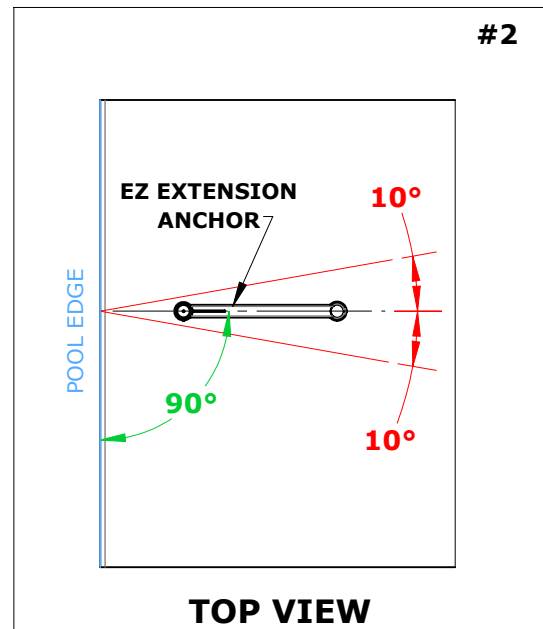


## STEP 1. Insert the EZ Extension Anchor:

- Identify the existing anchor location on the pool deck.
- Carefully **INSERT** the EZ Extension Anchor into this location, ensuring it is fully seated and secure.

## STEP 2. Align the Anchor Properly:

- Adjust the orientation of the anchor so it is running perpendicular (**90 degrees**) to the pool wall or within **10 degrees** of this alignment.
- Use a **SPEED SQUARE** or alignment tool to ensure accuracy, as proper alignment is essential for safe and effective lift operation.

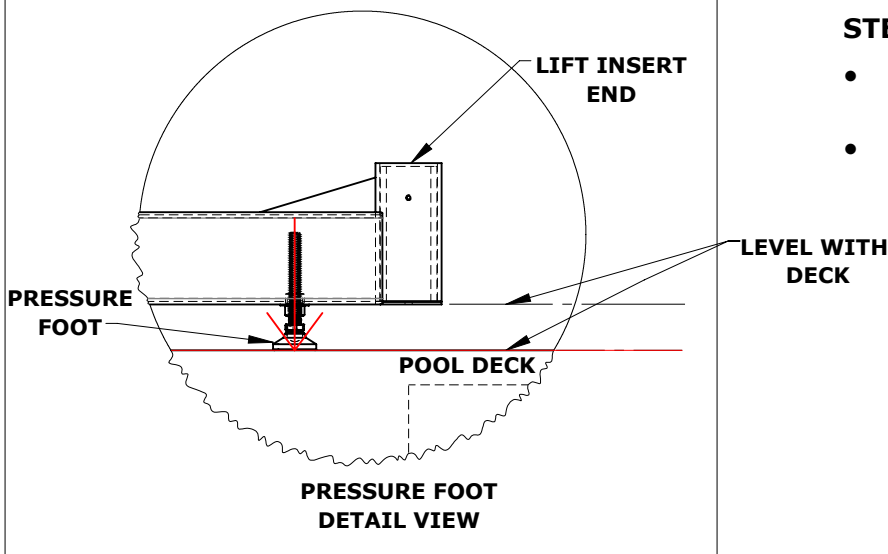


## STEP 3. Position the Anchor End Relative to the Pool Wall:

- Use a **MEASURING TAPE** to precisely measure and confirm that the center of the (LIFT INSERT END) of the extension arm is positioned 12" to 38" from the pool wall.
- This setback ensures the lift will clear the wall and place the occupant safely into the water.

# EXTENSION ANCHOR INSTALLATION

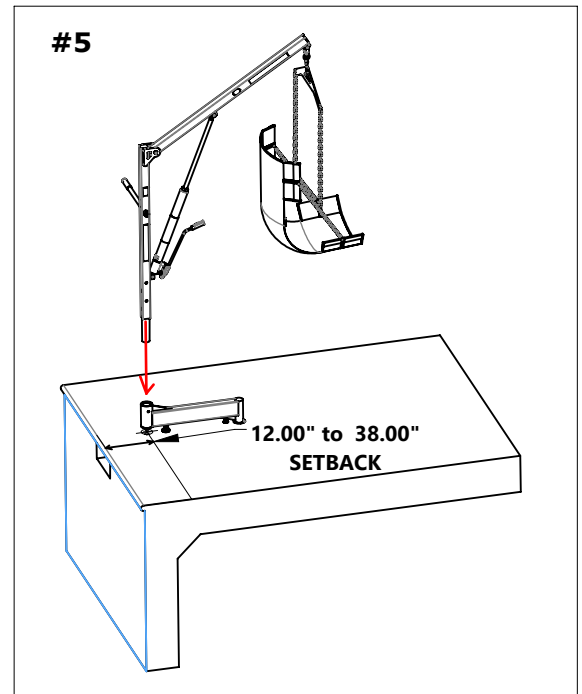
#4



## STEP 4. Adjust the Pressure Foot:

- Lower the pressure foot on the anchor until it rests securely on the deck surface.
- Ensure the extension anchor is level with the pool deck using a spirit level, and adjust if necessary.

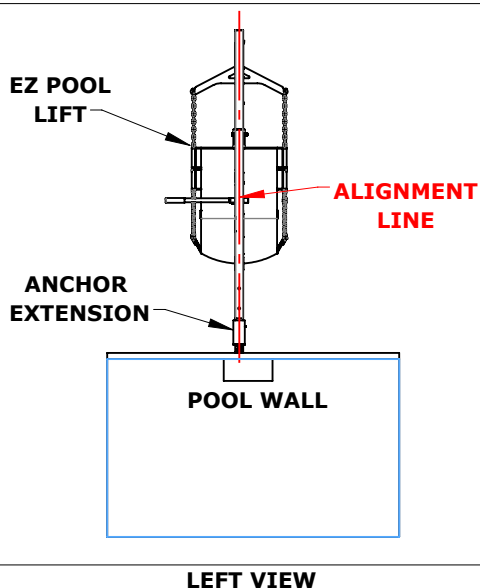
#5



## STEP 5. Insert the EZ Pool Lift into the Anchor:

- **INSERT** the EZ Pool Lift Series into the EZ Extension Anchor, ensuring a secure fit.
- Double-check that the anchor's setback of 12" to 38" from the pool wall is maintained for proper wall clearance.

#6

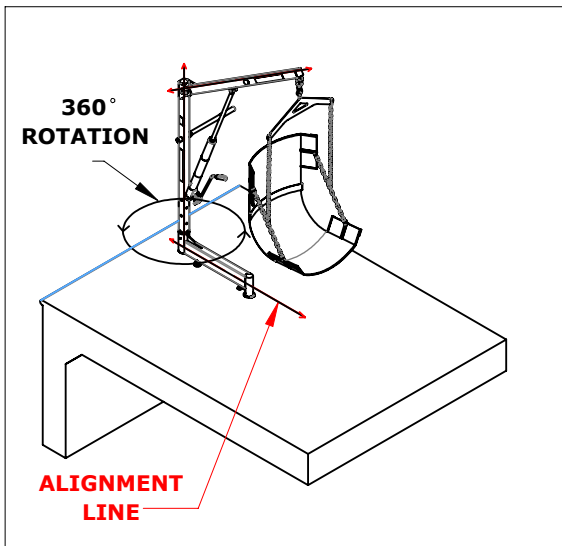


## STEP 6. Align the Sling Seat with the Anchor:

- Confirm that the sling seat is in line with the extension anchor for optimal operation.

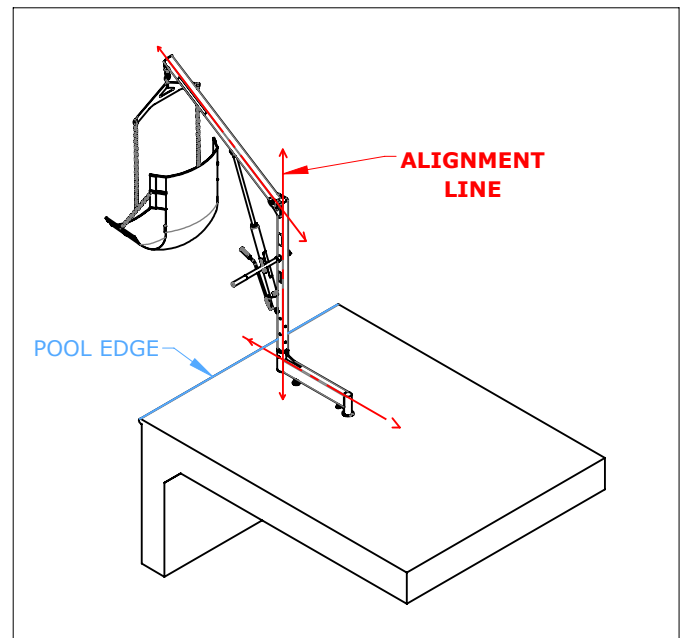


# EXTENSION ANCHOR INSTALLATION



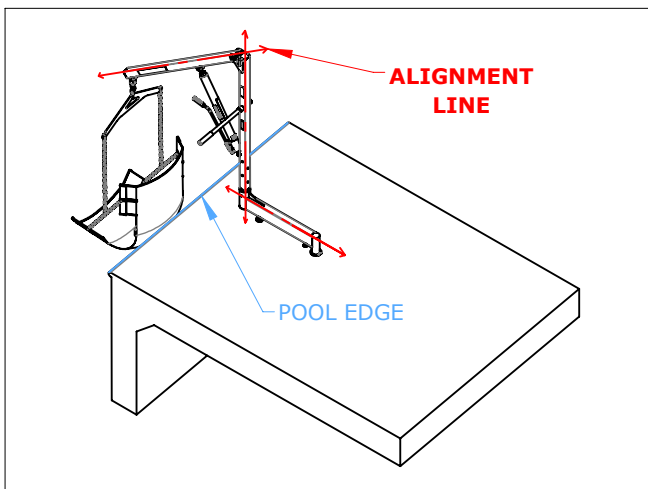
DECK LOADING  
POSITION

**NOTE:** Always load and unload the occupant to and from the sling seat while the sling is **IN LINE** with the anchor. This alignment minimizes unnecessary strain on the anchor and ensures smooth operation.



ROTATED 180°  
OVER POOL  
POSITION

Refer to the diagrams (on this page) to confirm alignment and positioning, ensuring all components match the intended design.



LOWERED INTO POOL  
POSITION