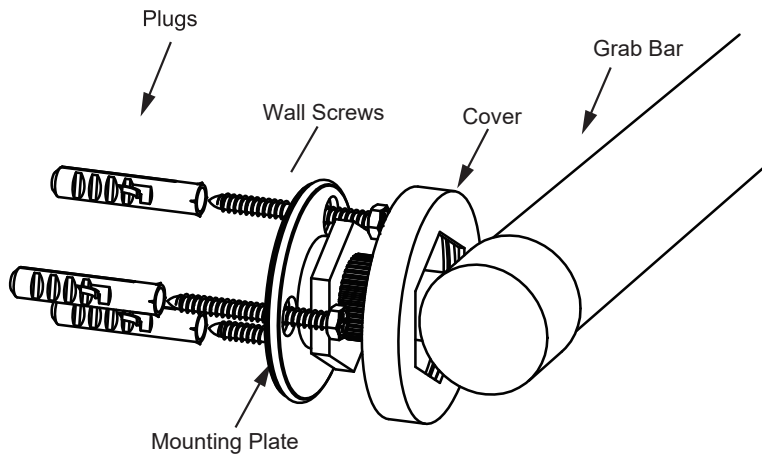


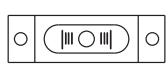
WINDSOR COLLECTION

GRAB BAR

- 12" 2249512
- 18" 2249518
- 24" 2249524



Tools required for installation



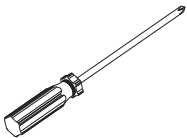
Level



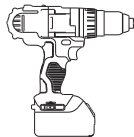
Pencil



Wrench



Screwdriver



Drill

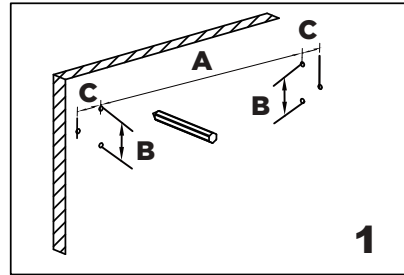


Hammer

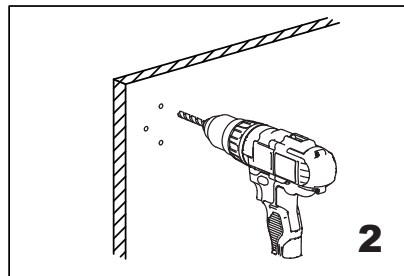
A=Plate TOP holes center to center distance
 B=Plate TOP hole to BOTTOM hole distance
 C=Plate TOP/BOTTOM holes to MID hole distance

Product Code	Sizes (Inches/mm)		
	A	B	C
2249512	11 3/4" /300	1 3/4"/45	1"/22.5
2249518	17 3/4"/450	1 3/4"/45	1"/22.5
2249524	23 5/8"/600	1 3/4"/45	1"/22.5

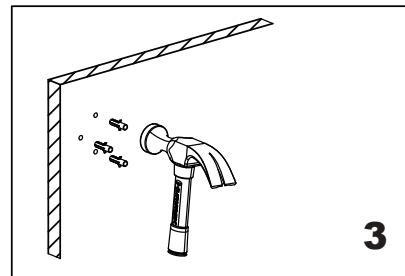
Fig.1



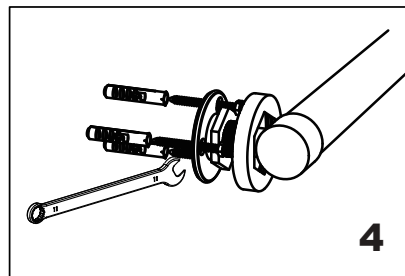
Mark (on the wall) locations of plugs through mounting plate using a pencil, refer to Fig.1



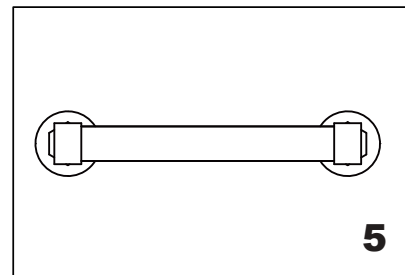
Drill 3/16" holes, make sure to keep drill level



Insert plugs into drilled holes, using a hammer to tap the plugs in, be careful not to break tile



Driver bolt nut directly into holes



Tighten the cover on the Mounting plate