



Home » ZIPBOLT » ZIPBOLT T30 Railbolt Installation Guide 🥦

Contents [hide]

- 1 ZIPBOLT T30 Railbolt
- 2 Installation Instructions
- 3 Fitting and Rail Measurements
- 4 Installation Steps
- 5 Optional Preparation Method
- 6 SPECIFICATION
- 7 Measurements
- 8 Usage Tips
- 9 FAQ
- 10 Documents / Resources
 - 10.1 References

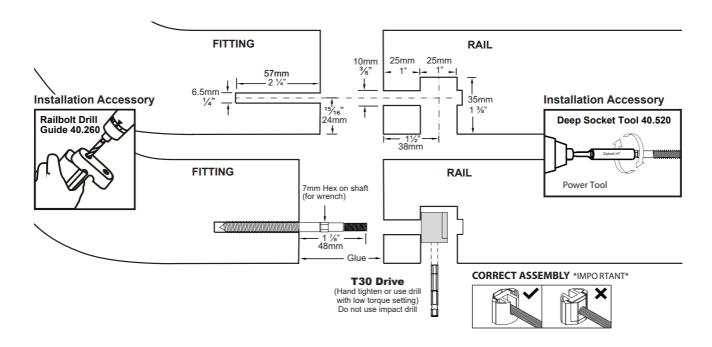


ZIPBOLT T30 Railbolt



Installation Instructions

13.600 – Zipbolt UT Railbolt (7mm x 100mm)



Components and Accessories

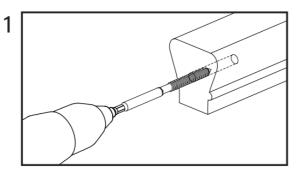
- Installation Accessory: Railbolt Drill Guide 40.260
- Installation Accessory: Deep Socket Tool 40.520
- T30 Drive: Hand tighten or use drill with low torque setting. Do not use impact drill.

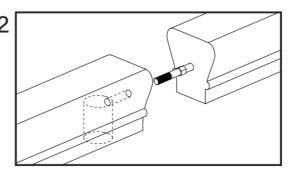
Fitting and Rail Measurements

Component	Measurement					
Fitting	6.5mm (1/4")					
Rail	10mm (3/8"), 25mm (1"), 35mm (1 3/8")					
Hex on Shaft	7mm					
Glue	1/2" (48mm)					

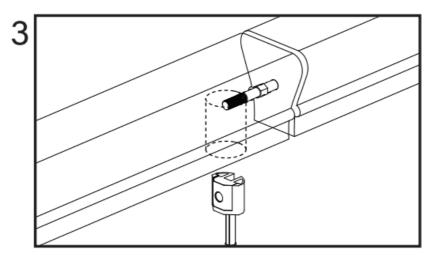
Installation Steps

- 1. After drilling the 1/4" (6.5mm) hole, insert the railbolt shaft using a 7mm wrench or Deep Socket Tool (Zipbolt 40.520 Deep Socket available).
- 2. Bore the 1" (25mm) hole first, then intersect with the 3/8" (10mm) hole.

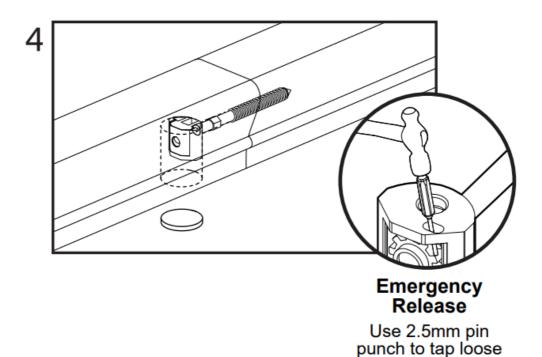




3. Assemble rail and fitting dry to check fit using T30 Drive. Use glue on final assembly.



4. Apply glue to edges of the plug and cover the 1" (25mm) diameter hole in the bottom of the rail. Sand smooth.



Optional Preparation Method

Make a template by cutting a 3/16" (5mm) wafer from the appropriate handrail. Measure on the centerline 15/16" (24mm) from the bottom of the rail. Drill a 1/16" (2mm) diameter hole as shown in Figure 1.

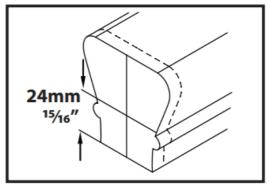


FIGURE 1

Using the template, write "rail" on one side and "fitting" on the other side. Align the template and mark the rail and fitting as shown in Figure 2.

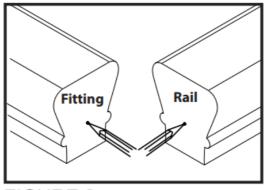
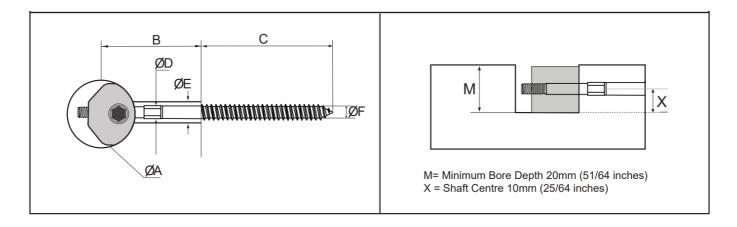


FIGURE 2

Scan the QR Code for more information



SPECIFICATION



Measurements

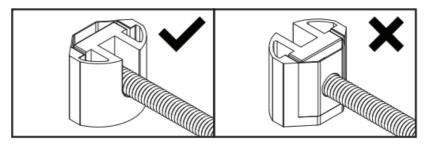
Measurement	Millimeters	Inches
Α	25	1
В	38	1 1/2
С	52	2 3/32
D	7	
E	9-10	3/8
F	6-7	1/4



- M = Minimum Bore Depth 20mm (51/64 inches)
- X = Shaft Centre 10mm (25/64 inches)

Usage Tips

• Best: Tighten gear by hand or with a drill on low torque setting.



• Never: Use impact driver to tighten gear.



FAQ

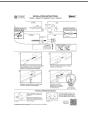
Can I use an impact drill for installation?

No, do not use an impact drill for installing the railbolt.

What should I do if the railbolt is dropped on the shaft?

The railbolt can be easily tightened by using a wrench or Deep Socket Tool.

Documents / Resources



ZIPBOLT T30 Railbolt [pdf] Installation Guide 13.610, 40.260, 40.520, T30 Railbolt, T30, Railbolt

References

- User Manual
 - ▶ 13.610, 40.260, 40.520, Railbolt, T30, T30 Railbolt,

Leave a comment

Your	email	address	will	not	be	published.	Requ	uired	fields	are	marked*

Comment *	
Name	
Email	
Website	
☐ Save my name, email, and website in this browser for the next time I comme	nt.
Post Comment	
Search:	
e.g. whirlpool wrf535swhz	Search

Manuals+ | Upload | Deep Search | Privacy Policy | @manuals.plus | YouTube

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.