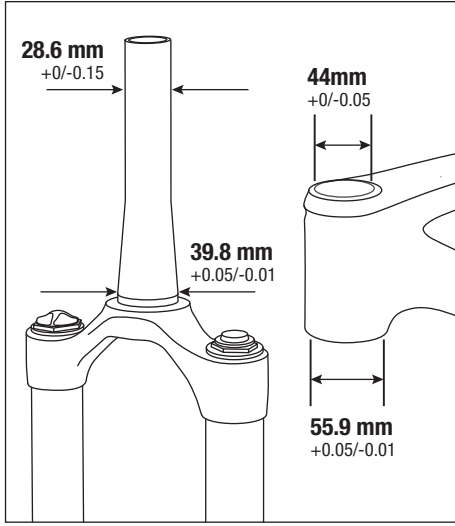


Installation Guide | Maxhit Zero-Stack Headset Bearings

Maxhit

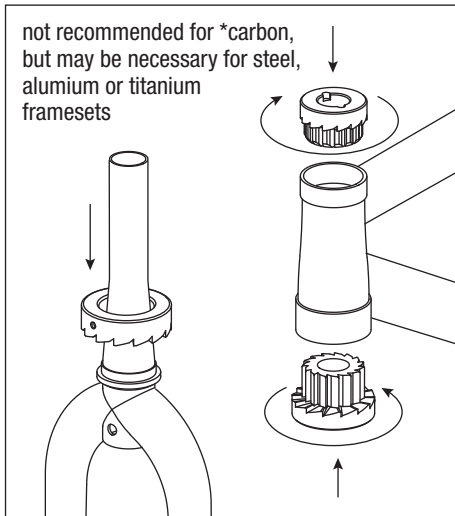
1 Confirm Specifications

Zero-Stack Headset standards



2 Prep Frame and Fork

with facing tools, if necessary

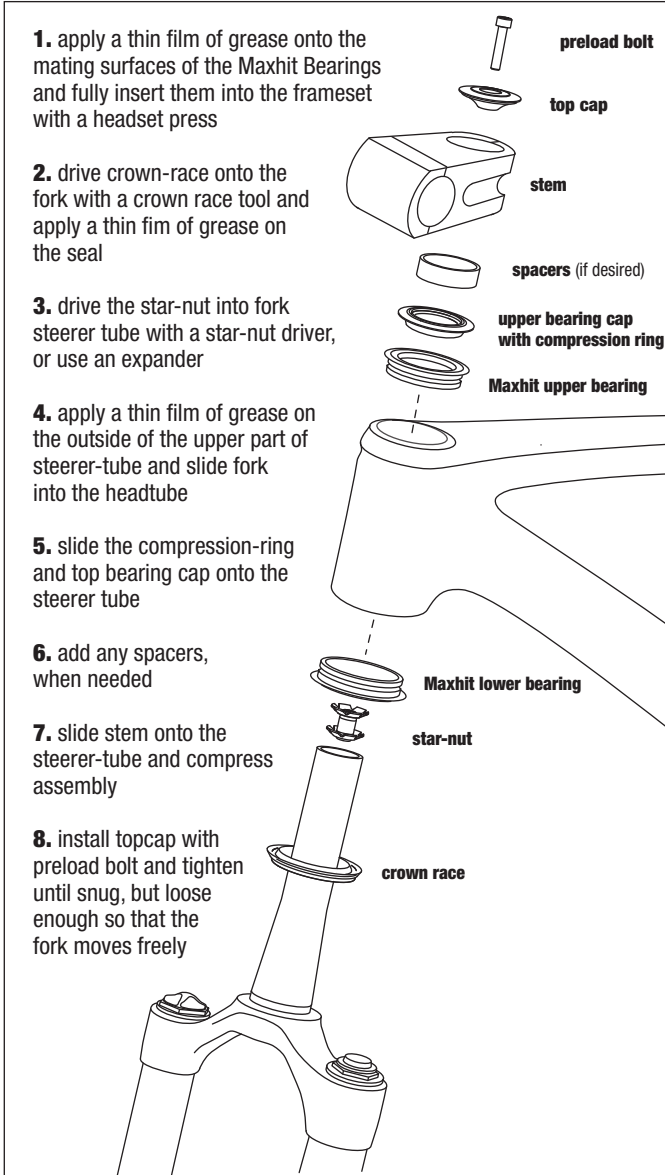


* You can face carbon framesets, but it is a very delicate process, and should not be performed by anyone other than a highly-experienced professional mechanic.

3 Install Headset, Fork and Stem

with appropriate tools

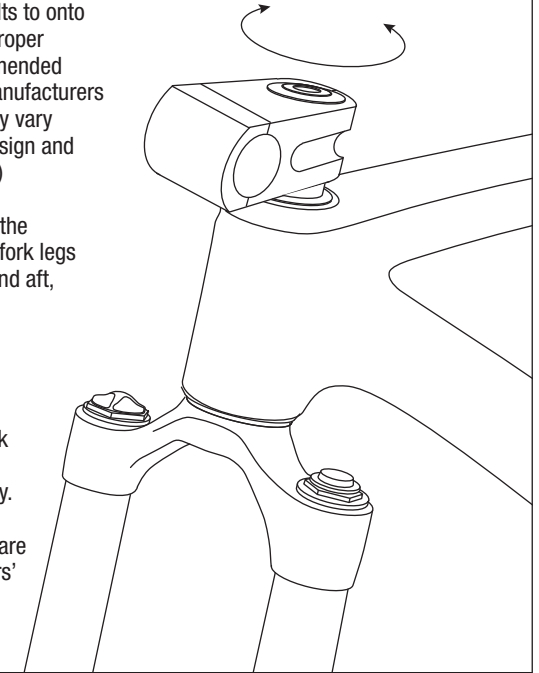
1. apply a thin film of grease onto the mating surfaces of the Maxhit Bearings and fully insert them into the frameset with a headset press
2. drive crown-race onto the fork with a crown race tool and apply a thin film of grease on the seal
3. drive the star-nut into fork steerer tube with a star-nut driver, or use an expander
4. apply a thin film of grease on the outside of the upper part of steerer-tube and slide fork into the headtube
5. slide the compression-ring and top bearing cap onto the steerer tube
6. add any spacers, when needed
7. slide stem onto the steerer-tube and compress assembly
8. install topcap with preload bolt and tighten until snug, but loose enough so that the fork moves freely



Pro Tip - cut the steerer tube a little longer than you might normally run and add a spacer above the stem to allow for future upward stem adjustment.

4 Check Complete Assembly

1. when preload bolt is properly adjusted the headset should spin freely with very little effort
- ⚠️ 2. tighten stem bolts to onto steerer-tube to proper specification, as recommended by the stem and fork manufacturers (torque specification may vary based on component design and number of stem of bolts)
3. check for any play in the system by grabbing the fork legs and rocking them fore and aft, readjust the stem and preload bolt if any movement is detected
4. once bike is fully assembled double-check for any play or binding, and readjust if necessary.
5. confirm that all bolts are torqued to manufacturers' specifications before riding!



Pro Tip - Grease protects against corrosion and makes just about everything work smoother. Always remember to grease your stem bolt threads and any surfaces where there is metal on metal contact. Seals also always work better with a little grease on the faces.



Enduro Bearings highly recommends that the frame preparation and headset installation process be performed only by competent professional mechanics with the appropriate skills and tools.

PROFESSIONAL FRAME PREPARATION AND HEADSET INSTALLATION RECOMMENDED.
 PROFESSIONAL FRAME VORBEREITUNG UND HEADSET INSTALLATION EMPFOHLEN
 LA PRE PARAZIONE P ROFESSIONALE E L'INSTALLAZIONE TELAIO AURICOLARE RACCOMANDATO
 LA PRÉ PARATION DU CADRE PROFESSIONNEL ET L'INSTALLATION CASQUE RECOMMANDÉ
 专业结构安装准备和耳机推荐

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