



2024 DOMANE AL GEN 4

Contents

About this manual

★ Cable (zip) tie

Nm Torque value

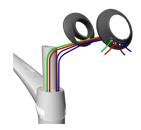
Apply appropriate threadlocker

Headset





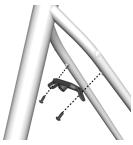
Install the headset



Universal derailleur hanger (UDH)



Frame mounts



Copyright 2023 Trek Bicycle Corporation All Rights Reserved



About this manual

Scope

This manual contains parts diagrams, specifications (such as grease and torque values), instructions, part numbers, and helpful tips. It does not contain instructions for all components (such as brake calipers). Refer to the original manufacturer for more information.

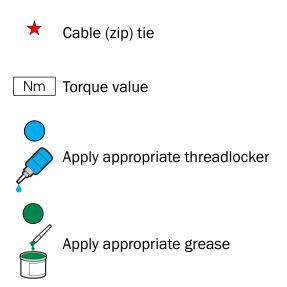
Replacement parts

Trek recommends using only Trek OEM (original manufacturer) replacement parts.

Additional info

The Owner's Manual is available at <u>Trekbikes.com/manuals</u>.

Legend



Safety

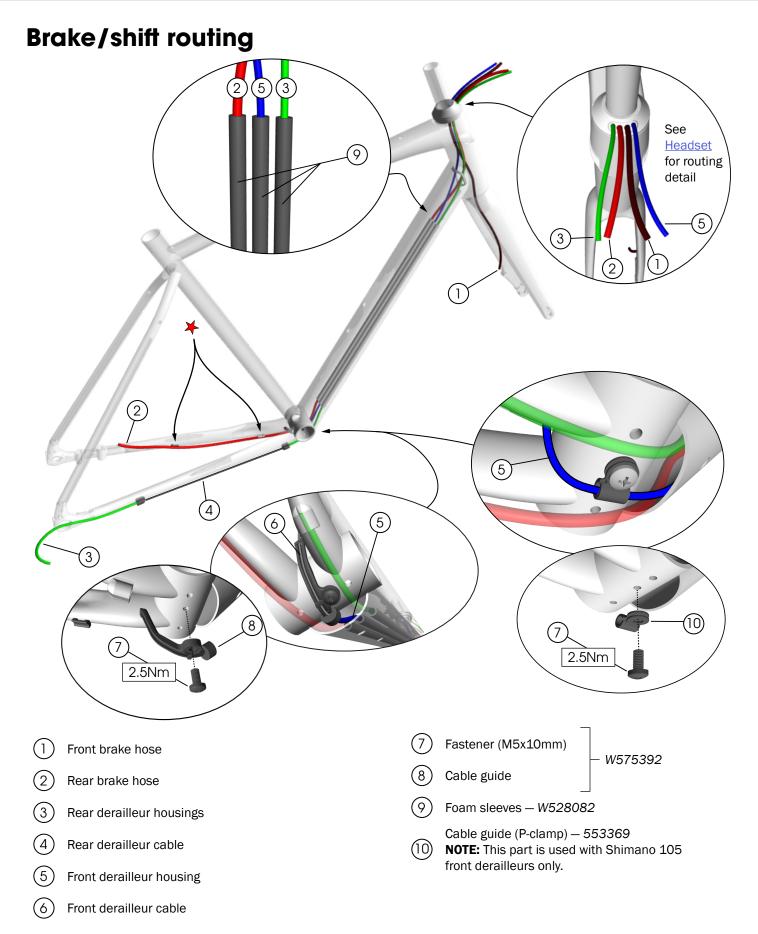
WARNING

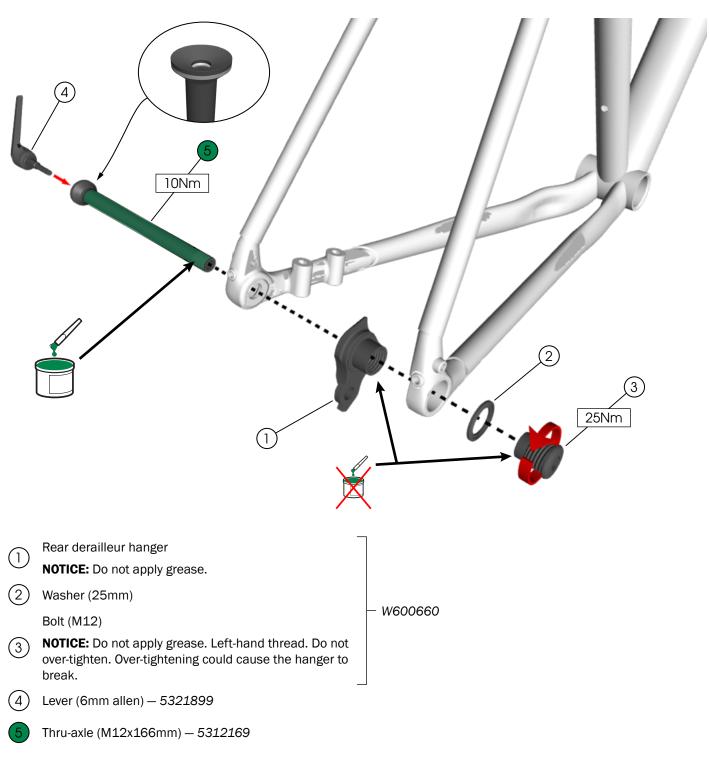
Properly tighten hardware

Always tighten hardware to the specified torque. Over-tightening hardware could deform or break the hardware or components. Under-tightening hardware could cause hardware or components to become loose. Either situation could damage the bicycle and result in injury to the rider.

Reapply threadlocker

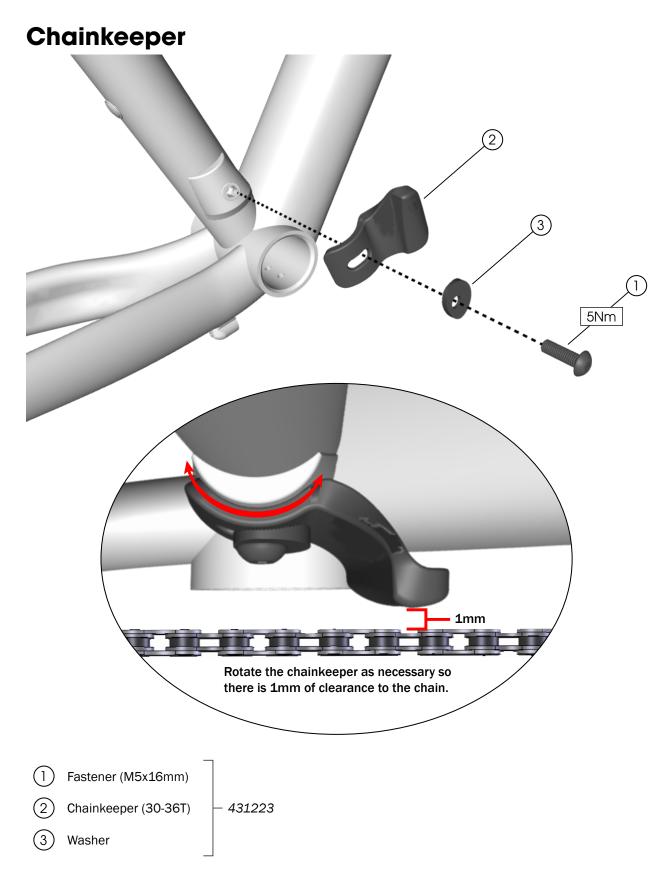
All reused-fasteners with pre-applied threadlocker must be cleaned with isopropyl alcohol and have new threadlocker applied before re-assembly. If threadlocker is not applied, the fasteners may loosen which could damage the bicycle and result in injury to the rider.





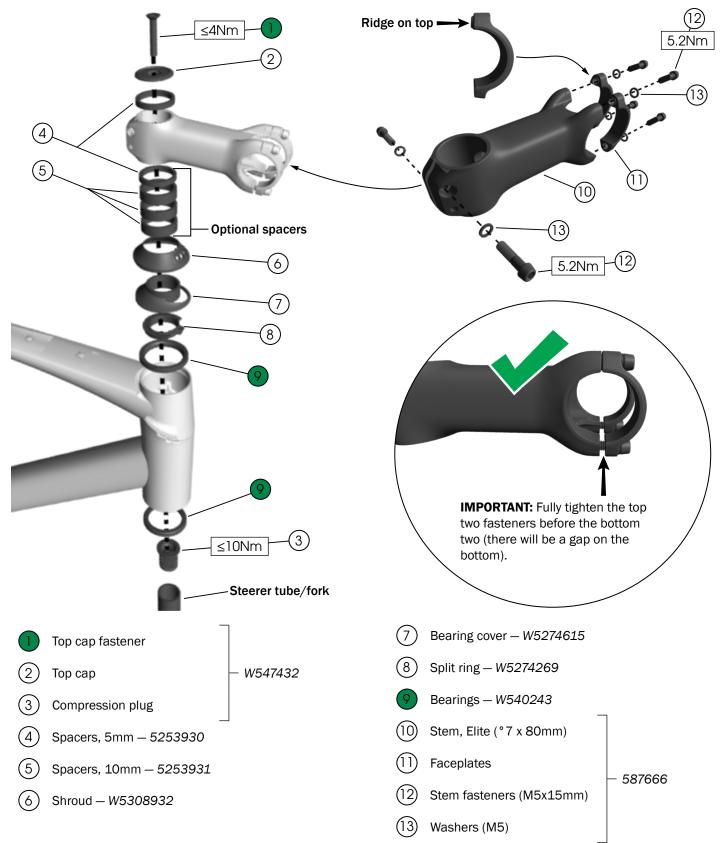
Universal derailleur hanger (UDH)

For additional information about the UDH, refer to the SRAM user manual at <u>sram.com</u>.



Headset

See Install the headset on pages 7-9 for complete instructions.

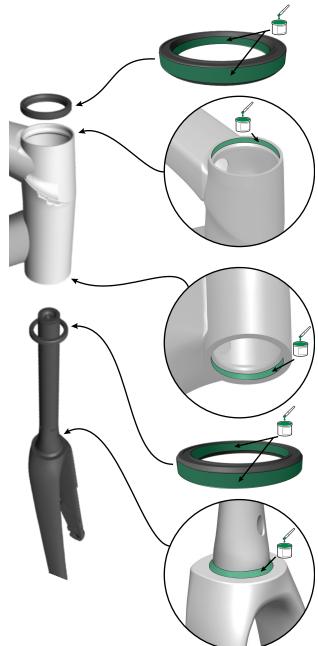


Install the headset

1. Install the compression plug into the steerer tube.

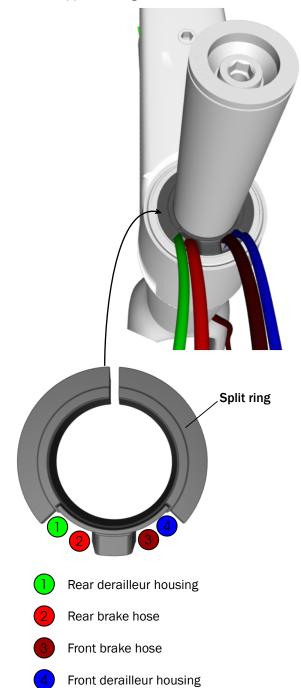


2. Grease the headset bearings and locations shown below.



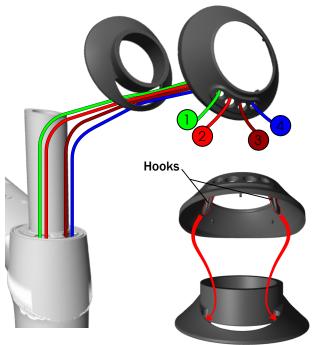
Install the headset (continued)

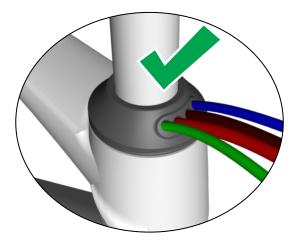
3. Route the split ring down the steerer tube and seat it into the upper bearing.



4. Route the bearing cover and shroud through the housings and snap them together. Make sure to press together any gaps.

TIP: Squeeze the shroud from the sides to attach it to the bearing cover more easily.



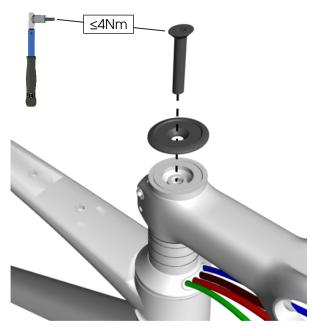


Install the headset (continued)

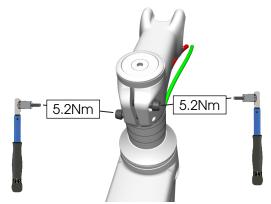
5. Slide the spacers and stem down the steerer tube – do not tighten the stem fasteners.



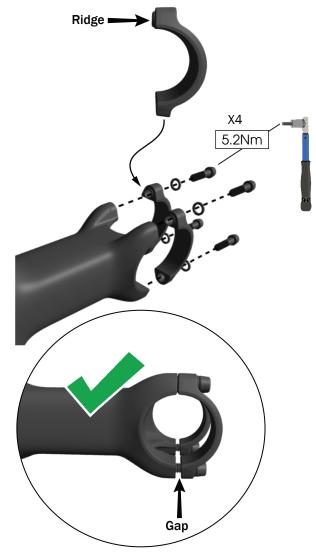
6. Install the top cap and top cap fastener.



7. Tighten the stem fasteners – alternating between them – until both are torqued to 5.2Nm.

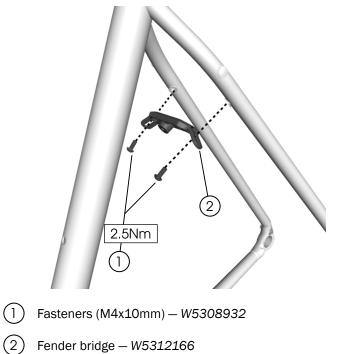


8. Install the faceplates and faceplate fasteners. Fully tighten the top two bolts before the bottom two (there will be a gap on the bottom).



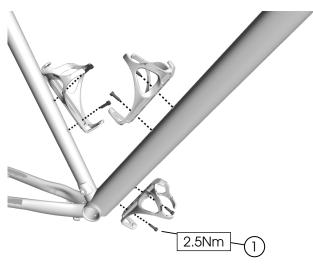
Frame mounts

Rear fender bridge



Water bottle mounts

NOTE: Water bottle cages are sold separately.



(1) Fasteners (M5x16mm) – 5257275

Specifications

Frame

		Domane AL
Rear hub OLD		142mm
Front hub OLD	100mm	
Upper fork steerer tube OD		28.6mm
Lower fork steerer tube OD		38.1mm
Brake rotor diameter min/max	Front	140/160mm
	Rear	140/160mm
Tire width max 700c	With fenders	35mm
	Without fenders	42mm (as measured when the tire is seated on the rim)
Fender compatible	Front	Yes
	Rear	Yes

Chainline/chainring

Chainline	Max chainring teeth (T)		
	Small	Large	Single (1x)
43.5mm	39T	53T	
43.5mm	_	_	50T