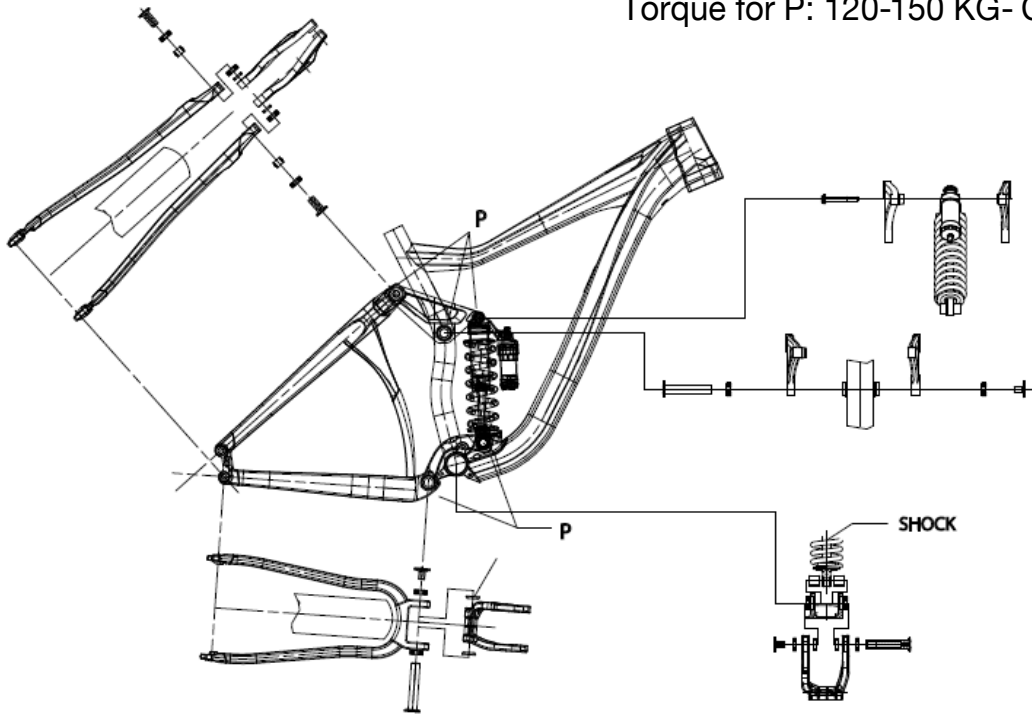




\*NOTE: 2010 FAITH IS EQUIPPED WITH INTERCHANGEABLE DROPOUTS TYPE 1: RC442 AND TYPE 2:RC445.

Torque for P: 120-150 KG- CM



Rear Wheel Travel	7"				
Shock Travel	2.5"				
Shock eye to eye	8.5" (215.9mm)				
Seat Post Diameter	30.9mm				
Front Derailleur Diameter	34.9mm				
Rear O.L.D.	150mm				
Rear-Center (RC)*	442mm/445mm				
Size (Commercial)	XS	S	M	L	
Head Tube Length (mm)	115	115	115	130	
Top Tube Horizontal Length (mm)	533	563.4	589.5	619.7	
Seat Angle (degree)	442mm	65.20	62.90	62.20	63.30
	445mm	64.70	62.40	61.70	62.80
Head Angle (degree)	442mm	66.80	66.80	66.80	66.80
	445mm	66.25	66.25	66.25	66.25
B.B. drop (mm)	442mm	-22	-22	-22	-22
	445mm	-16.18	-16.12	-16.04	-15.92



**REQUIRED TOOLS:**  
 --5 mm and 6 mm allen keys  
 --19 mm wrench  
 --loctite primer (#7649)  
 --loctite blue (#242)

## DROPOUT SWAP GUIDE

The dropout on the 2010 FAITH is uniquely designed to be interchangeable for improved versatility. Designed with the direct input of Giant Pro Freerider, Kurt Sorge, and exclusive to the 2010 FAITH, this rear dropout system allows riders to change the bike's wheelbase and headtube angle, resulting in a completely different frame geometry.

Ultimately, it allows your customer to custom-tune the FAITH's ride characteristics to suit their riding style and terrain type.

Each FAITH comes packaged with two types of dropouts. The FAITH ships pre-built with the stock Type 1 dropout (RC442) installed. You can swap this unit out for a Type 2 dropout (RC445) system.



**TYPE 1: RC 442 MM**



**TYPE 2: RC 445 MM**



DROPOUT SYSTEM	EFFECT ON FRAME GEOMETRY	INTENDED RIDING STYLE	TERRAIN TYPE
<b>RC442 (STOCK)</b>	Reduced wheelbase, increased headtube angle.	More nimble & agile, for the more technically- oriented rider.	West-Coast, "North-Shore" Style, more 'bike-park' oriented.
<b>RC445 (OPTIONAL)</b>	Increased wheelbase, more relaxed headtube angle.	More 'fast & flowy', less technical, more maneuverable & stable at high speeds.	More competition focused, DH oriented.

## HOW TO SWAP THE DROPOUT FROM TYPE 1 TO TYPE 2

**Step 1:** Use a 5mm Allen key to remove the rear derailleur from the dropout.

**Step 2:** Use a 6mm Allen key and 19mm wrench to remove the thru axle.

**Step 3:** Use a 5 mm Allen key to remove the upper and lower dropout mounting bolt (2 pieces).

**Step 4:** Install the Type 2 dropout and tighten to the recommended torque of 80-100 kgf/cm (69-86 in.-lbs).

**NOTE:** use Loctite Primer and Loctite Blue Removeable Threadlock, or similar material, on the threads of the dropout mounting bolts.

**Step 5:** Clean the threads of the rear derailleur and thru axle, and reinstall them to the new dropout.

