

Checklist Use this checklist while assembling the Bullitt!

CUSTOMER: _____

FRAME: WLH

MODEL: _____

Front Fork

- 1 [Grease bearing cups, races and threads
 Adjust Headset with top cap cone (19mm)
 Tighten the 5mm hex expander bolt (3-4Nm)

Steering Rod & Easy-Up

- 2 [Grease bearing cups and races
 Bolt Easy-Up clamp 2x (4mm) (5-6Nm)
 Adjust Headset, lock bolt (3mm) (3Nm)
 Tighten QR
 Check that the Easy-Up moves freely

Dropouts

- 3 [Grease mounting surface on frame
 Tighten 6x bolts (5mm) (14-17Nm)

Mudguards & Front Reflector

- 4 [Front Mudguard: Grease bolts, install (3Nm) and re-adjust tire gap after wheel is on and inflated
 Rear Mudguard: Grease bolts, install (3Nm) and re-adjust tire gap after wheel is on and inflated
 Mount Front Reflector

Front Wheel

- 5 [Check rotor bolts (4Nm) and Centerlock
 Grease splines and tighten (40Nm)
 Mount QR with grease and tighten
 Inflate tire
 Adjust Mudguard tire gap

Rear Wheel

- 5 [Check rotor bolts (4Nm) and centerlock
 Grease splines and tighten (40Nm)
 Check cassette lockring (40Nm)
 Mount axle nuts with grease (30-45Nm) / QR
 Inflate tire
 Adjust Mudguard tire gap

Steering Arm

- 6 [Grease and bolt ball joint to fork (13mm) (11-14Nm)
 2x (5mm) clamp bolts (7-9Nm) to Steering Rod
 Tighten 2x (17mm) (15-18Nm) nuts with star washers, check ball joint angle
 Adjust Steering Arm clamp 2x (4mm) (6-7Nm) so the tire doesn't rub arm or oversteer
 Adjust alignment between the handlebar and front wheel so the bike rides straight

Bottom Bracket

- 7 [Check BB for damaged threads, paint, etc.
 Install BB with grease and tighten (35-50Nm)

Mount Crankset

- 7 [Install Crank, adjust preload (0,7-1,5Nm)
 Push in stopper plate and tighten crank arm bolts (12-14Nm)

Pedals

- 8 [Grease threads, install and tighten (40Nm)

Chain or Gates Carbon Drive

- 9 [Install Chain, check length and quick link
 Install Belt, tension and align to specification
 Frame Block: Tighten 2x 5mm hex bolts (14-17Nm)

Handlebar & Stem

- 10 [Stem bolts 2x 4mm (6Nm)
 Handlebar bolts 4x 4mm (6Nm)
 Check brake (3-4Nm) & shift lever clamps (3Nm)
 Check grips (3-3,5Nm) and bell screws (0,4-0,5Nm)

Front & Rear Brake

- 10 [Mount Front Disc Brake and center caliper (6Nm)
 Mount Rear Disc Brake (6Nm) and center caliper OR bolt brake arm to dropout (Nexus)

External Gears (depending on Model)

- 10 [Mount Front Derailleur plate with sliding nut behind bracket with grease 1x 4 or 5mm hex bolt (3-4Nm)
 Tighten 5x 2.5mm hex bolts (3-4Nm)
 Mount Front Derailleur and adjust height
 Mount Rear Derailleur with grease (8-10Nm)
 Check all limits and adjust shifting cables

Internal Gears (depending on Model)

- 10 [Route shift cable properly & adjust gears

Saddle, Seatpost & Rear Reflector

- 11 [Grease seat tube and insert Seatpost, adjust and tighten QR clamp
 Mount Rear Reflector to Seatpost
 Check Saddle angle and tighten bolts (3Nm)

Kickstand

- 12 [Check Kickstand bolts 2x (23-27Nm)
 Tighten bumpers (Phillips)

Testride!

- 13 [Check ALL clamp bolts before test ride!
 Check for rattles
 Check steering alignment
 Check brake and gear adjustment

ASSEMBLED / TESTED BY:

Notes: