

DISSENT - CHAINSTAY FLIP CHIP INSTRUCTIONS

THERE ARE 3X CHAINSTAY POSITIONS THAT ARE POSSIBLE ON THE NUKEPROOF DISSENT 27.5" AND 29" FRAMES. (ALL FRAMES COME FITTED IN THE MIDDLE POSITION)

(CS) CHAIN STAY LENGTH	DISSENT 275	DISSENT 290
SHORT/MIDDLE/LONG	435/440/45MM	445/450/455MM

EACH POSITION ALTERS THE LENGTH OF THE CHAINSTAYS, LONGER IS CONSIDERED MORE STABLE WHEREAS SHORTER IS CONSIDERED MORE PLAYFUL. HOWEVER, IT IS ALSO DOWN TO PERSONAL CHOICE AND PREFERENCES.



INSTRUCTIONS FOR HOW TO CHANGE THE CHAINSTAY FLIP CHIP POSITION:

- 1. INSERT THE BIKE INTO A BIKE STAND, CLAMPING THE SEATPOST FIRMLY.
- 2. USING AN 8MM ALLEN KEY REMOVE THE REAR AXLE/WHEEL AND SET ASIDE. (BE CAREFUL NOT TO LOSE THE COMPRESSION WEDGE)
- 3. START ON THE DRIVE-SIDE. USING A 4MM ALLEN KEY, REMOVE THE TWO BOLTS THAT HOLD THE HANGER IN PLACE. YOU SHOULD NOW BE ABLE TO REMOVE THE DRIVE-SIDE FLIP CHIP. SET IT ASIDE.
- 4. REPLACE THE DRIVE-SIDE "MIDDLE" FLIP CHIP WITH THE DRIVE-SIDE "LONG/SHORT" CHIP IN THE DESIRED POSITION. NOTE: THE DRIVE-SIDE MIDDLE CHIP HAS 2X BOLT HOLES.
- 5. NOW MOVE TO THE NON-DRIVE-SIDE. YOU SHOULD BE ABLE TO REMOVE THE FLIP CHIP BY HAND. SET IT ASIDE.
- 6. REPLACE THE NON-DRIVE-SIDE "MIDDLE" FLIP CHIP WITH THE NON-DRIVE-SIDE "LONG/SHORT" CHIP IN THE DESIRED POSITION NOTE: THE NON-DRIVE-SIDE CHIP HAS NO BOLT HOLES.
- 7.YOU WILL NOW NEED TO MOVE THE REAR BRAKE CALLIPER/MOUNT TO REFLECT THE NEW REAR AXLE POSITION.
 - THE LONG SETTING USES 2X 1.5MM WASHERS (SUPPLIED) BETWEEN THE BRAKE MOUNT AND THE CALLIPER.
 - THE MIDDLE SETTING USES 2X 1MM WASHERS (SUPPLIED) BETWEEN THE BRAKE MOUNT AND THE CALLIPER.
 - THE SHORT SETTING USES NO WASHERS BETWEEN THE BRAKE MOUNT AND THE CALLIPER.
- 8. RE-INSERT THE REAR WHEEL AND RE-TIGHTEN THE REAR AXLE TO 10NM.
- 9. RE-ALIGN THE REAR BRAKE CALLIPER AND TIGHTEN BRAKE CALLIPER BOLTS.
- 10. REMOVE FROM THE BIKE STAND AND GO SHRED!