

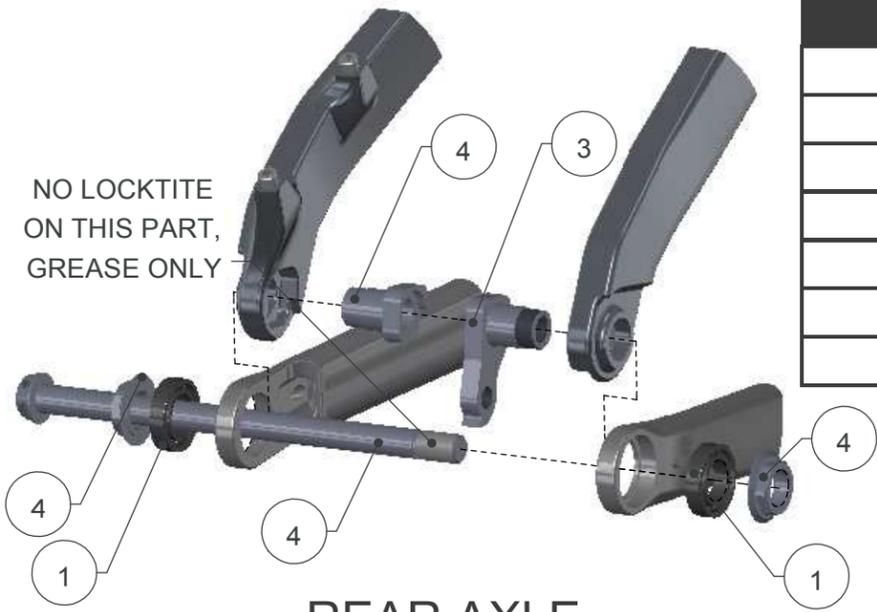
DeVINci

Django Carbon 29

DJANGO CARBON 29

ITEMS	#SERVICE KIT	DESCRIPTION
1	KFC11024	BEARING KIT SPLIT PIVOT
2	KFC16011-01	SPLIT PIVOT CARBON SHOCK BOLT BLACK
3	KFC11051	DERAILLEUR HANGER SPLIT PIVOT 12x142/148
4	KFC16015-01	PIVOT KIT SHAFT MARSHALL/DJANGOC/TROYC BK
5	KFC16009	CABLE GUIDE KIT FOR SPARTAN, TROY, DJANGO
6	KFC16053	FOAM KIT FOR INTERNAL ROUTING

NO LOCKTITE
ON THIS PART,
GREASE ONLY



REAR AXLE

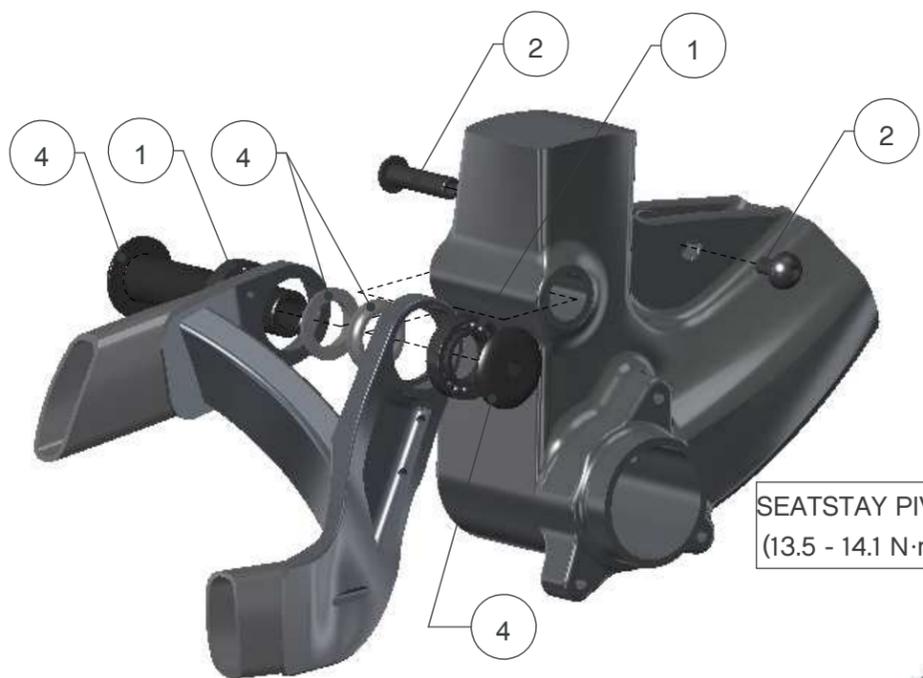
WARNING:
MAKE SURE TO
CAREFULLY READ THE
ASSEMBLY
INSTRUCTIONS AND
CLEANING
INSTRUCTIONS NOTES
ON NEXT PAGE.



LINKAGE PIVOT



SEATSTAY PIVOT



CHAINSTAY PIVOT



REAR AXLE
(18.1 - 20.3 N·m)

DROPOUTS
(21.5 - 23.7 N·m)

5.1 - 6.2 N·m

SEATSTAY PIVOT
(13.5 - 14.1 N·m)

5.1 - 6.2 N·m

(2.8 - 3.4 N·m)

(6.2 - 7.3 N·m)

LINKAGE PIVOT
(13.5 - 14.1 N·m)

CHAINSTAY PIVOT
(13.5 - 14.1 N·m)

(14.2 - 15.6 N·m)

ASSEMBLY INSTRUCTIONS:

- 1- THOROUGHLY CLEAN THE INTERIOR OF EACH BEARING HOUSING TO REMOVE ANY DIRT OR OLD GREASE;
- 2- APPLY HIGH QUALITY WATERPROOF GREASE ON THE INSIDE FACE AND INSIDE DIAMETER OF ALL BEARING HOUSINGS BEFORE PRESS-FIT;
- 3- APPLY HIGH QUALITY WATERPROOF GREASE TO ALL PIVOT PARTS THAT CONTACT WITH THE INNER DIAMETER OF THE BEARINGS (EX.: MFP11022);
- 4- APPLY HIGH QUALITY WATERPROOF GREASE TO ALL NON-THREADED METAL-TO-METAL INTERFACES (EX.: PLANAR FACE OF THE PIVOT SPACER (MFP11080) THAT CONTACTS THE LATERAL FACES OF THE FRONT TRIANGLE WL PIVOT). THESE INSTRUCTIONS ALSO APPLY TO THE SHOCK ASSEMBLY;
- 5- UNLESS OTHERWISE SPECIFIED, APPLY BLUE LOCTITE 242 ON ALL THREADS BEFORE ASSEMBLY TO THE SPECIFIED TORQUE VALUE;
- 6- TO PREVENT DAMAGE TO THE FRAME, THE SEATPOST MUST HAVE A MINIMUM INSERTION IN THE SEAT TUBE.

CARBON FRAME :

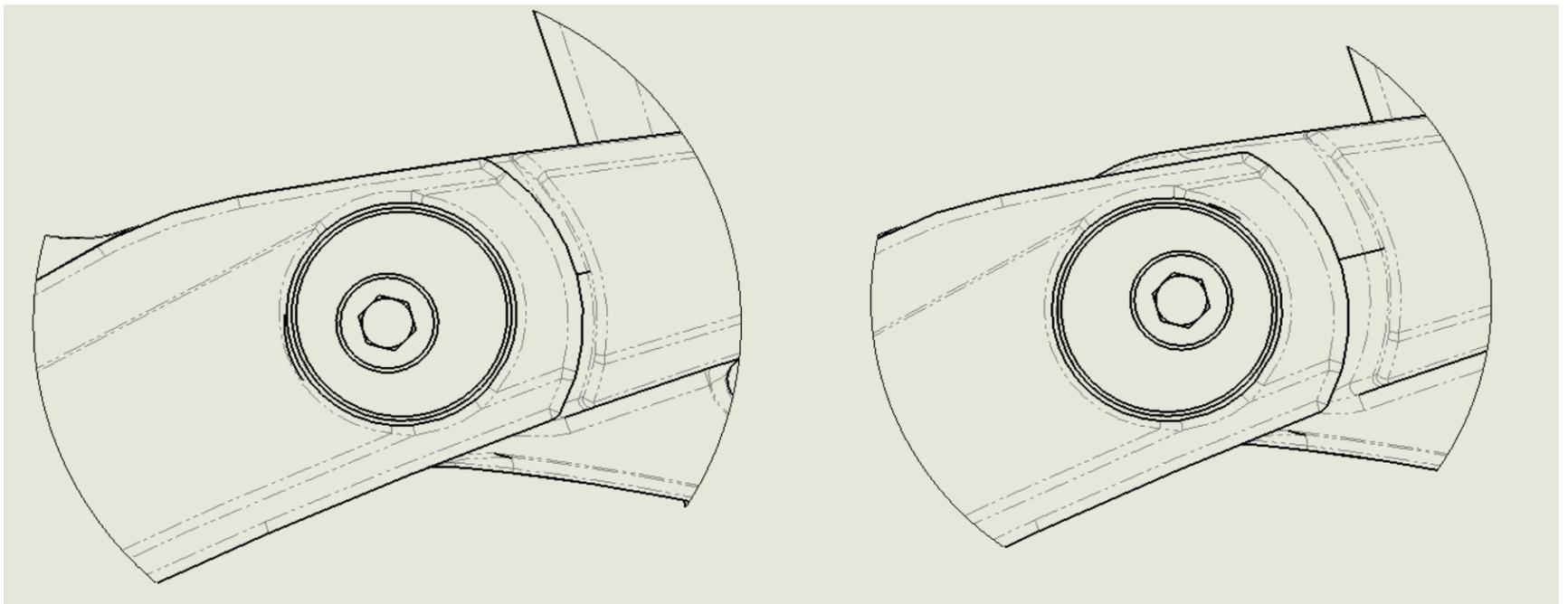
SMALL / MEDIUM - 70mm INSERTION

LARGE / X-LARGE - 100mm INSERTION

ALUMINIUM FRAME :

SMALL / MEDIUM / LARGE / X-LARGE - 100mm INSERTION

- 7- FRG ADJUSTABLE : THIS DESIGN ALLOWS RIDERS TO CHOOSE BETWEEN A LOW OR HIGH POSITION. WITH FRG ADJUSTABLE TECHNOLOGY, YOU CAN FINE-TUNE YOUR RIDE TO PERSONAL TASTES OR SPECIFIC TRAIL TYPES USING A FLIP-FLOP PIVOT MECHANISM THAT SLIGHTLY CHANGES THE BIKE'S GEOMETRY. FOR THE TROY CARBON, THIS ADJUSTMENT IS PROVIDED BY THE BL PIVOT ADJUSTER SHAFTS MFP16003, AS SHOWN BELOW.



LOW POSITION

HIGH POSITION

CLEANING INSTRUCTIONS:

IT IS A WELL KNOWN FACT THAT A CLEAN BIKE PERFORMS BETTER. DEVINCI RECOMMENDS WASHING YOUR BIKE REGULARLY USING A BRUSH AND SOAPY WATER. HOWEVER, DEVINCI DO NOT RECOMMEND THE USE OF A PRESSURE WASHER, SINCE THIS MAY SIGNIFICANTLY REDUCE THE SERVICE LIFE OF BALL BEARINGS. EVEN THOUGH OUR BALL BEARINGS ARE EQUIPPED WITH HIGH QUALITY DOUBLE-LIP SEALS, HIGH PRESSURE WATER CAN STILL PASS THESE SEALS AND REMOVE THE GREASE INSIDE THE BEARING. THIS MAY CAUSE PREMATURE CORROSION AND WEAR OF THE BALL BEARINGS.