

## CONTENT

THE FOIL RC SHOULD BE ADJUSTED EXACTLY TO THE RIDER FOR MAXIMUM SAFETY AND RIDEABILITY.

Please contact your authorized SCOTT dealer for advice in order to avoid technical problems or any harm.

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## **LEGEND**



**TORQUE REQUIRED** 



NO GREASE REQUIRED



**GREASE REQUIRED** 



**CARBON GREASE REQUIRED** 



THREADLOC REQUIRED



**BEARING FIT REQUIRED** 



**TORX TOOL SIZE** 



**TORQUE AMOUNT** 

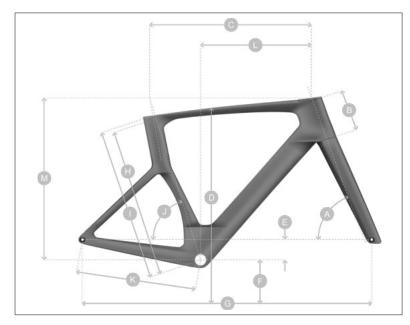


TASK DIFFICULTY



**HEX TOOL SIZE** 

## GEOMETRY & TECHNICAL DATA



### **Max/Min Rotor Size:**

Front Max/Min 180mm / 160mm Rear Max/Min 160mm / 140mm

### **Headset:**

Top: 44x35x5.5 / 36°-45° Bottom: 40x52x7 / 45° - 45°

### **Max Tyre Size:**

30mm

### **BB Housing:**

41 x 86.5mm

### **Fork Steerer:**

1 - 11/2 inch

### **Axle Dimensions:**

Front: 100mm Rear: 142mm

	MY22 FOIL RC		47 XXS	49XS	52 S	54 M	56 LG	58 XL	61 XXL
Α	Head tube angle	0	70.5	71	72	72.5	73	73.3	73.3
В	Head tube length	mm	103	108	121	141	161	181	199
С	Top tube horizontal	mm	520	530	540	550	565	580	600
D	standover height	mm	746.4	759.6	779.4	801	820	838	853.3
Ε	BB offset	mm	-70	-70	-70	-70	-70	-70	-70
F	BB height	mm	274.5	274.5	274.5	274.5	274.5	274.5	274.5
G	Wheelbase	mm	987.7	993.7	990.7	992.6	999.9	1008.6	1022.7
Н	BB center to TTC	mm	450.8	480.9	501.4	521.6	541.4	558.8	571.4
I	BB center to TST	mm	451.8	481.9	502.4	522.6	542.4	559.8	572.4
J	Seat angle	0	74.5	74.5	74	73.6	73.3	73	72.5
K	Chainstay	mm	412	412	412	412	412	412	412
L	Reach	mm	380	388	389	389	394.5	400	409
М	Stack	mm	505	511	527	548	568	589	606
	Fork Rake	mm	45	45	45	45	45	45	45
	Trail	mm	73.5	70.3	64	60.8	57.7	55.8	55.8

### **SADDLE CLAMP ADJUSTMENT**



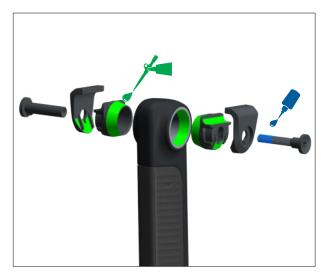
**01** 



**02** 

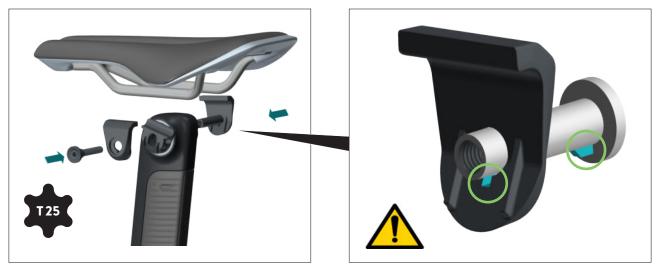


**03** 



**04** 

### SADDLE CLAMP ADJUSTMENT \*CONTINUED



**05** 









### SEATPOST ASSEMBLY FOR DUNCAN SL AERO & AERO COMFORT



01

MOLYKOTE 111

1000 KMS

\* Duncan SL Aero Comfort



02

Carbon Grease

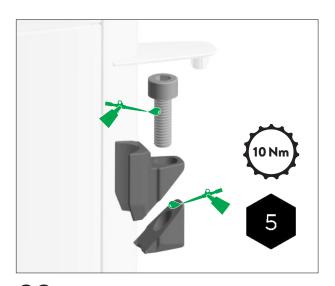
\* Duncan SL Aero Comfort & Duncan SL Aero

292895 SYN S.post Duncan SL Aero CFT, Omm 292896 SYN S.post Duncan SL Aero CFT, 15mm 292893 SYN S.post Duncan SL Aero, Omm 292894 SYN S.post Duncan SL Aero, 15mm



For XXS, XS, and Small sized frames the seatpost may need to be cut down in length to accommodate the rider's leg length and position.

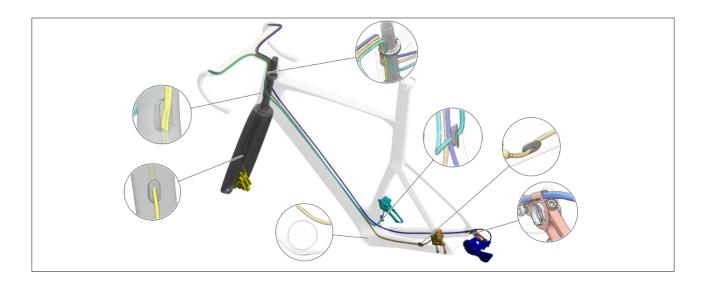
Please contact your authorized Scott Dealer for assistance as you could damage your frame if carried out incorrectly.



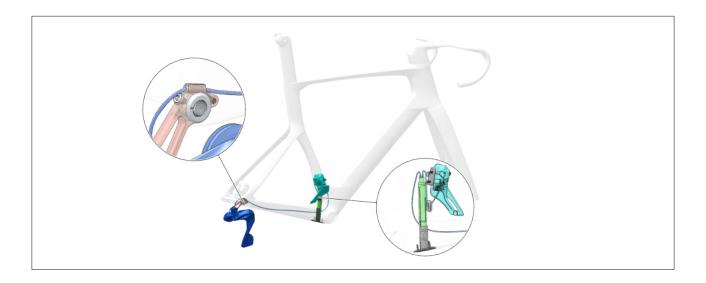
03



### **CABLE ROUTING**



Mechanical Cable and Brake Hose routing.



Di2 Wire Routing.

### **SPARE PARTS**



297731 SCO Axle Foil 3/Plasma 7 F 23 297732 SCO Axle Foil 3/Plasma 7 R 23









296234 SCO Headset expander Foil 23







thread only



296236 SCO Stem hardware kit Creston IC Aero 23











297669 SCO Headset top cap Foil 23





296233 SCO Headset **Spacer Creston IC** Aero 23



296235 SCO Stem steerer cap Creston IC Aero 23

### **SPARE PARTS**



296237 SCO Stem **Hardware Kit Creston** Ic Aero 23











296242 SCO BB DI2 battery mount Foil 23









296240 SCO Seatpost saddle clamp kit Foil 23

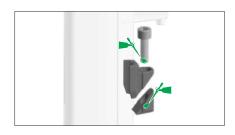








only



296239 SCO Seatpost clamp Foil 23











296241 SCO Seatpost rubber cover Foil 23





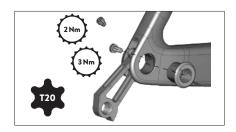






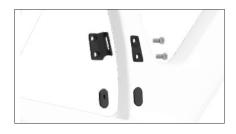
296238 SCO Bar **Rubber Creston 1.0** Aero 23

### **SPARE PARTS**



296605 SCO Dropout Foil /Plasma DM 23 277544 SCO Dropout Addict RC 20





296243 SCO FD-Mount and blank Foil 23









## MANUFACTURER'S GUARANTEE,

When purchasing a new SCOTT bicycle from an authorized SCOTT dealer, SCOTT grants a manufacturer's guarantee subject to the following provisions.

#### CONDITIONS

The manufacturer's guarantee is only granted to the first-time buyer of a SCOTT bicycle who has purchased it from an authorized SCOTT dealer. The manufacturer's guarantee only applies if the bicycle is registered to the first buyer at www.scott-sports.com within ten days of purchase.

#### DURATION

The manufacturer's guarantee is granted from the date of purchase for a period of five years on bicycle frames and rear ends. The guarantee period is reduced to three years, if the SCOTT bicycle is not serviced at least once a year by an authorized SCOTT dealer. Maintenance services must be carried out in accordance with the maintenance instructions in the SCOTT manual and must be confirmed there by the stamp and signature of the authorized SCOTT dealer.

For frames and rear ends of Category 5 bicycle models and for rigid forks manufactured by SCOTT, the duration of the manufacturer's guarantee is limited to two years.

If a defect on the SCOTT bicycle is remedied within the scope of a manufacturer's guarantee or a warranty claim, the duration of the manufacturer's guarantee is not extended. The manufacturer's guarantee ends, when the first-time buyer transfers ownership of the SCOTT bicycle to a third person.

#### **ASSERTION**

The manufacturer's guarantee is provided by SCOTT Sports SA, Route du Crochet 11, 1762 Givisiez, Switzerland. The buyer must inspect the SCOTT bicycle immediately after purchase and notify his authorized SCOTT dealer at once in writing of any obvious defects. Hidden defects must be reported immediately after their discovery. In the event of a guarantee claim, the SCOTT bicycle must be handed over to an authorized SCOTT dealer. The latter will contact SCOTT to remedy the defect. The assertion of a guarantee claim always requires the presentation of the original proof of purchase as well as the proof of maintenance service in the SCOTT manual.

Performance of SCOTT in the event of a guarantee claim

In the event of a guarantee claim, SCOTT will, at its own discretion, repair the defect or replace the defective product with a product of similar quality, whereby colour and model deviations are possible. If a repair or replacement is not possible, a purchase price refund will be made taking into account previous use. SCOTT is entitled to commission third parties to remedy the defect.

#### **LIMITATIONS**

The manufacturer's guarantee applies exclusively to frames, swingarms and rigid forks of SCOTT bicycles. Bicycle components are excluded from this manufacturer's guarantee.

The manufacturer's guarantee does not apply to normal wear and tear, damage caused by accidents or other excessive force on the SCOTT bicycle, corrosion, improper maintenance, incorrect assembly and assembly of unsuitable components or accessories as well as cosmetic defects, for example in the varnish.

The manufacturer's guarantee does not apply to SCOTT bicycles that have been used in a rental shop.

#### **MISCELLANEOUS**

These manufacturer's guarantee provisions apply to all SCOTT bicycles as of model year 2023. Statutory warranty rights of the buyer and guarantees of component manufacturers (Shimano,

SRAM etc.) remain unaffected by this manufacturer's guarantee.

The place of jurisdiction for all disputes in connection with this manufacturer's guarantee is Freiburg, Switzerland. This manufacturer's guarantee is subject to Swiss law to the exclusion of all legislation that refers to foreign law.





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