



# 2026 SCOTT FASTLANE MANUAL

# CONTENT

THE FASTLANE 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 AMOUNT



TORX TOOL SIZE



HEX TOOL SIZE



GREASE REQUIRED



NO GREASE REQUIRED



CARBON GREASE

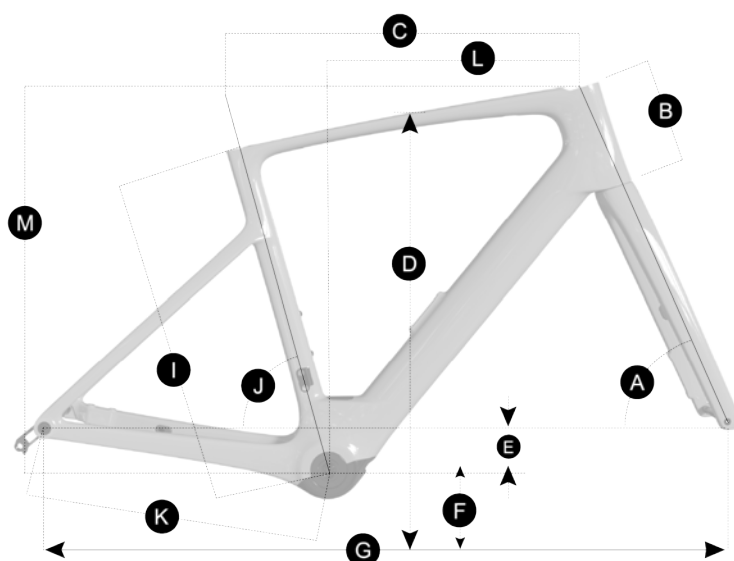


THREADLOC REQUIRED



BEARING FIT REQUIRED

# GEOMETRY & TECHNICAL DATA



|                |       |                                         |                 |    |          |
|----------------|-------|-----------------------------------------|-----------------|----|----------|
| SEATPOST       | mm    | SYN SP-R101-CF D-Shape iL               | FRONT AXLE      | mm | 12 x 100 |
| SEATPOST CLAMP | mm    | Addict RC 2025                          | MAX TYRE WIDTH  | mm | 40       |
| FORK STEERER   | in    | 1 <sup>1</sup> / <sub>4</sub> ( 27.2mm) | MAX ROTOR FRONT | mm | 180      |
| HEADSET        | mm    | IS44/35 - IS52/42                       | MAX ROTOR REAR  | mm | 160      |
| REAR AXLE      | mm    | 12 x 142                                |                 |    |          |
| MAX CHAIN RING | Tooth | 46 (X1) 52-36 (X2)                      |                 |    |          |

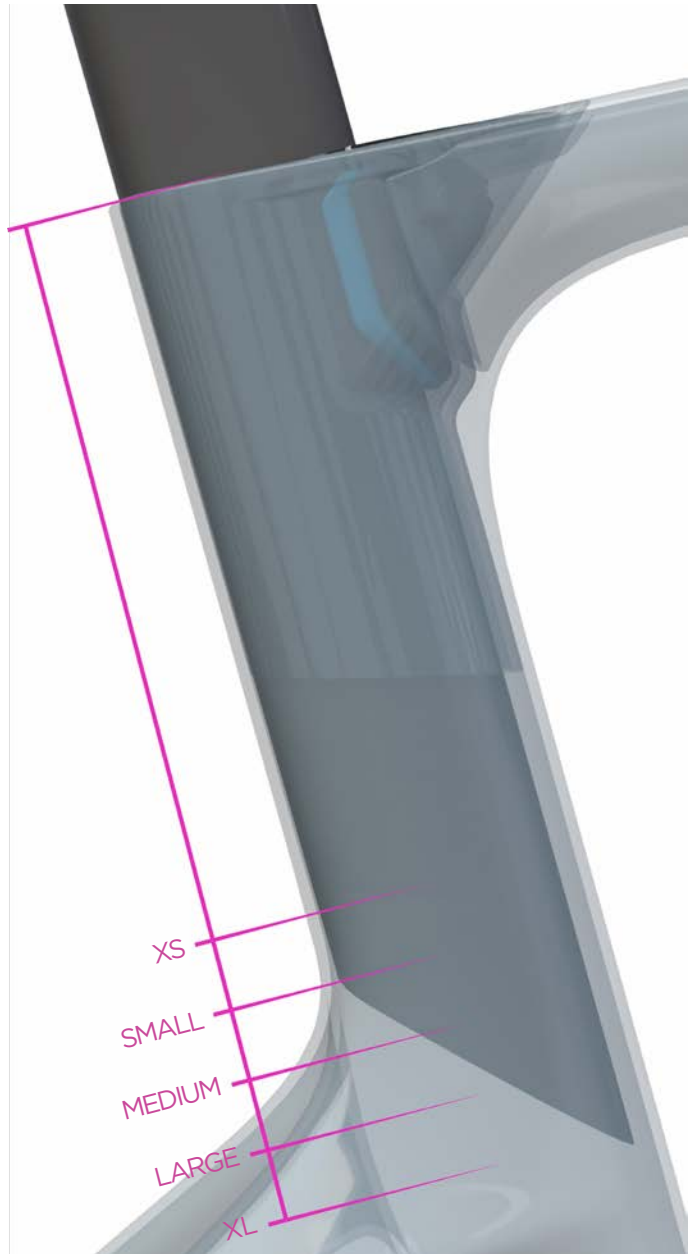
|   |                     | 2026 FASTLANE | 49   | 52   | 54   | 56   | 58   |
|---|---------------------|---------------|------|------|------|------|------|
| A | Head tube angle     | °             | 71.8 | 72   | 72.2 | 72.5 | 73   |
| B | Head tube length    | mm            | 115  | 139  | 161  | 182  | 201  |
| C | Top tube horizontal | mm            | 521  | 536  | 551  | 566  | 582  |
| D | Standover height    | mm            | 758  | 780  | 802  | 823  | 849  |
| E | BB offset           | mm            | -75  | -75  | -75  | -75  | -75  |
| F | BB height           | mm            | 274  | 274  | 274  | 274  | 274  |
| G | Wheelbase           | mm            | 991  | 1000 | 1009 | 1016 | 1022 |
| I | BB center to TST    | mm            | 458  | 478  | 500  | 524  | 555  |
| J | Seat angle          | °             | 75   | 74.5 | 74   | 73.5 | 73.1 |
| K | Chainstay           | mm            | 420  | 420  | 420  | 420  | 420  |
| L | Reach               | mm            | 378  | 381  | 385  | 388  | 392  |
| M | Stack               | mm            | 353  | 559  | 580  | 602  | 622  |
|   | Fork Rake           | mm            | 47   | 47   | 47   | 47   | 47   |
|   | Trail               | mm            | 65.2 | 64   | 62.7 | 60.8 | 57.2 |

# FASTLANE

## MAX SEATPOST INSERTION

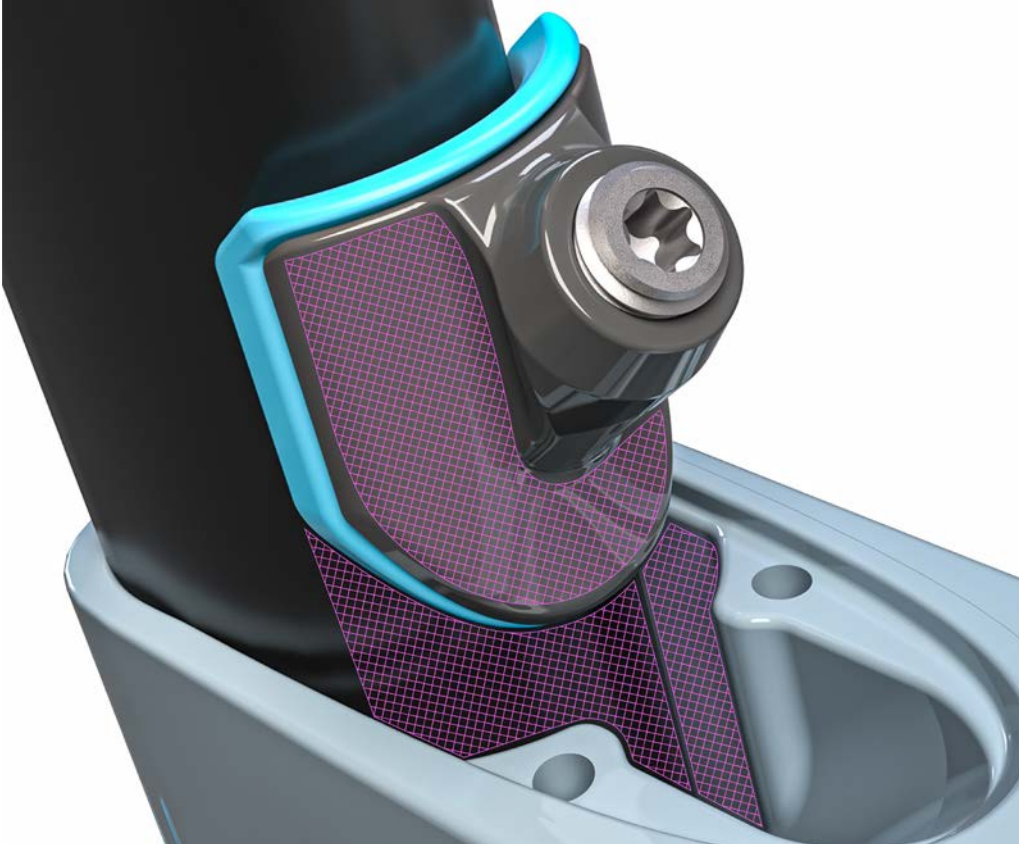
### SEATPOST INSERTION

|             |        |
|-------------|--------|
| XS (49)     | 190 mm |
| SMALL (52)  | 210 mm |
| MEDIUM (54) | 240 mm |
| LARGE (56)  | 240 mm |
| XL (58)     | 270 mm |



# FASTLANE

## SEATPOST CLAMP



The clamp is one piece and will only be available as a complete unit (spare part section). The profile will incorporate a non slip profile to stop the clamp from sliding down inside the seat tube after the seatpost has been installed.

Use carbon compound where indicated.



# FASTLANE

## ROTOR SIZE

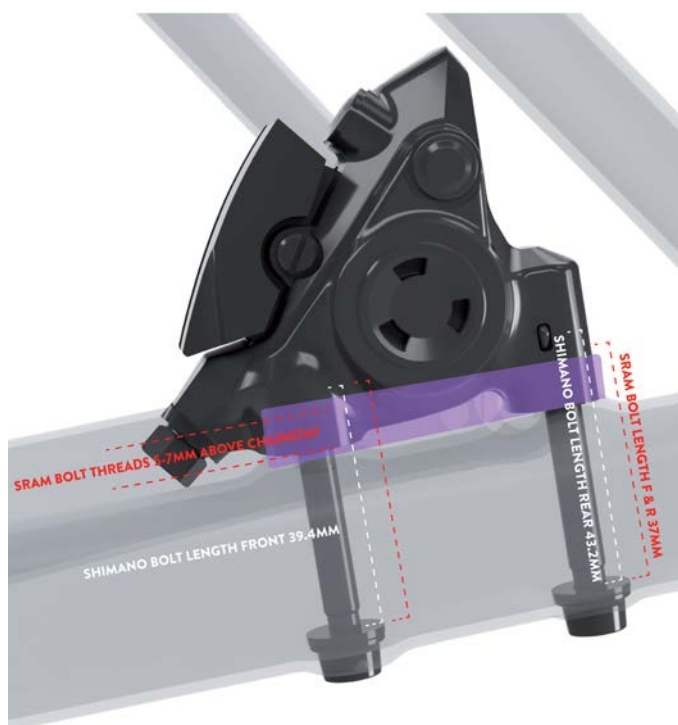


Fork brake rotor min. 180mm  
Shimano **Y8N230000** adaptor  
(purple illustration)

Fork brake rotor Max. 160mm  
Shimano  
**FLIP THE 160 ADAPTOR**  
(green dashed illustration)

Sram flat mount adaptor:  
**00.5318.018.000**

\* torque bolts to brake manufacturers recommendation



Rear brake rotor min. 140mm  
Shimano / Sram flat mount  
**NO ADAPTOR** directly mounted

Disco de freno trasero máx.  
160mm Shimano **FLAT MOUNT**  
**R160D/D (+20mm)**  
(ilustración en morado)

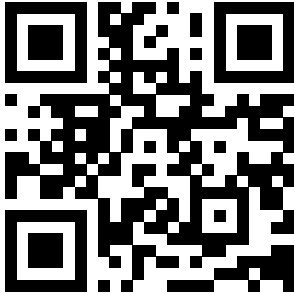
Sram 160 flat mount adaptor:  
**00.5318.018.001**

\* torque bolts to brake manufacturers recommendation

\*bolt lengths the same for 140mm & 160mm rotors

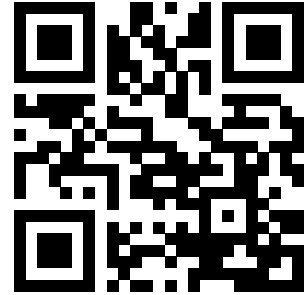
# FASTLANE

## TQ SYSTEM HPR40 USER MANUALS



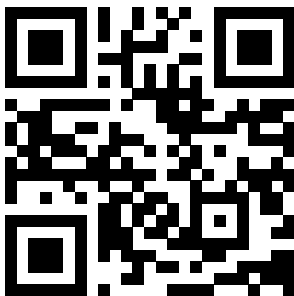
### **290Wh BATTERY**

[HTTPS://SCNV.IO/SNF3](https://scnv.io/snf3)



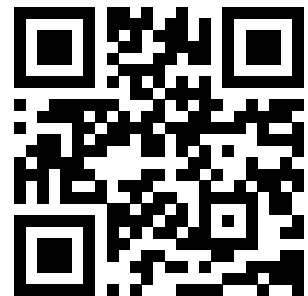
### **BATTERY CHARGER 4A**

[HTTPS://SCNV.IO/5HKX](https://scnv.io/5HKX)



### **BATTERY CHARGER 2A**

[HTTPS://SCNV.IO/RRTH](https://scnv.io/rrth)



### **REMOTE BAR END DISPLAY**

[HTTPS://SCNV.IO/KI8S](https://scnv.io/ki8s)



### **HPR40 DRIVE UNIT**

[HTTPS://SCNV.IO/GUED](https://scnv.io/gued)

**TQ APP ANDROID**  
[HTTPS://PLAY.GOOGLE.COM/  
STORE/SEARCH?Q=TQ%20  
E-BIKE&C=APPS](https://play.google.com/store/search?q=tq%20e-bike&c=apps)



**TQ APP IOS**  
[HTTPS://APPS.APPLE.COM/US/  
APP/TQ-E-BIKE/ID1597303825](https://apps.apple.com/us/app/tq-e-bike/id1597303825)

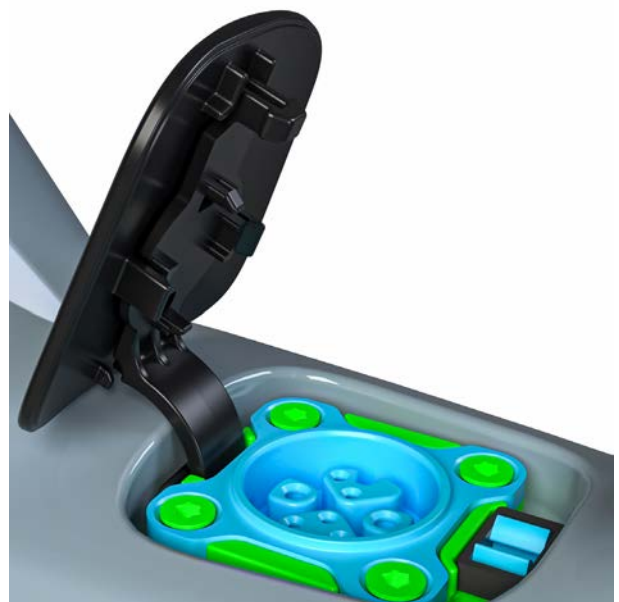


# FASTLANE

## BATTERY CHARGING



**01** Press the charge port cover to pop it open.



**02** Open the charge port cover fully.



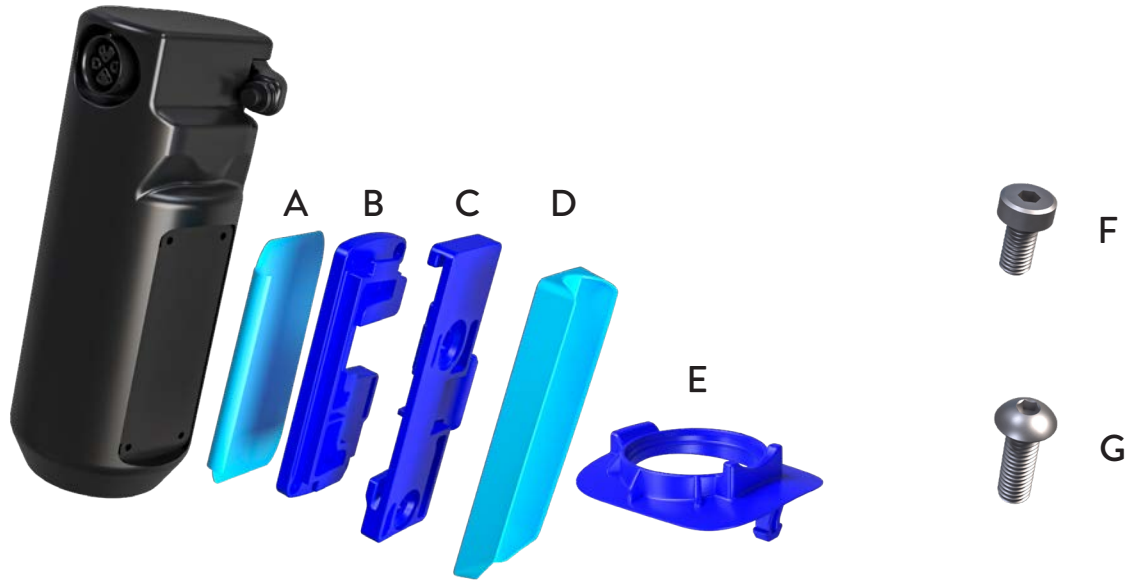
**03** Align the TQ charger head correctly



**04** Insert and commence charging.

# FASTLANE

## RANGE EXTENDER



A | CABLE ROUTING PLATE

B | BATTERY QUICK-RELEASE BASE

C | ACCESSORIES HOLDER BASE

D | SEAT TUBE ADAPTER

E | RANGE EXTENDER SEAL

F | T15 | LENGTH: 8 MM | X4

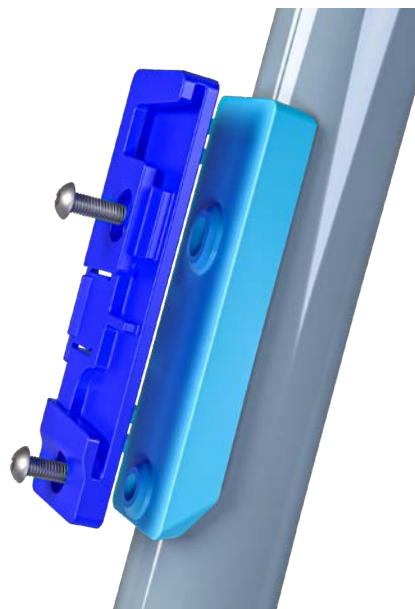
G | 3 MM HEX | LENGTH: 14 MM | X2

# FASTLANE

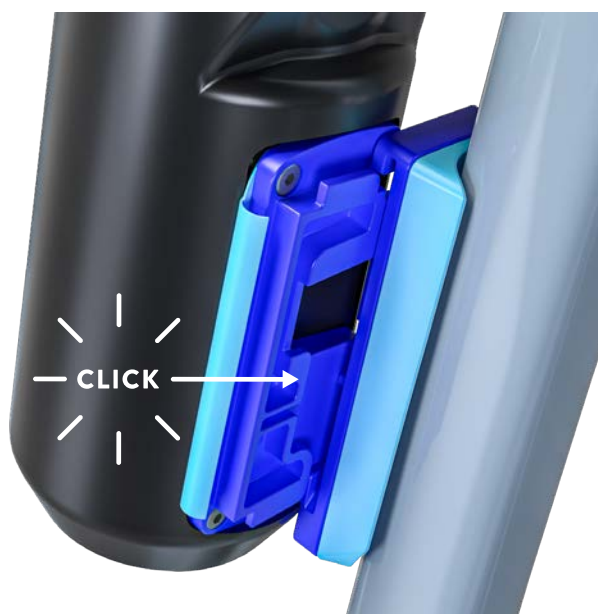
## RANGE EXTENDER



- 01** Attach parts **A** and **B** to the Range Extender Battery using four **F** bolts.



- 02** Attach parts **C** and **D** to the seat tube of the frame using two **G** bolts.



- 03** Fit both assembled parts together, audible click is necessary.



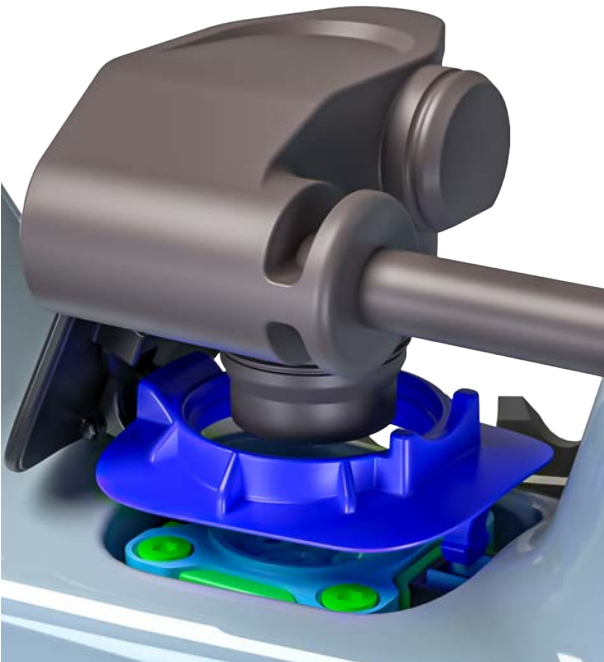
- 04** To release press the tab as shown.

# FASTLANE

## RANGE EXTENDER



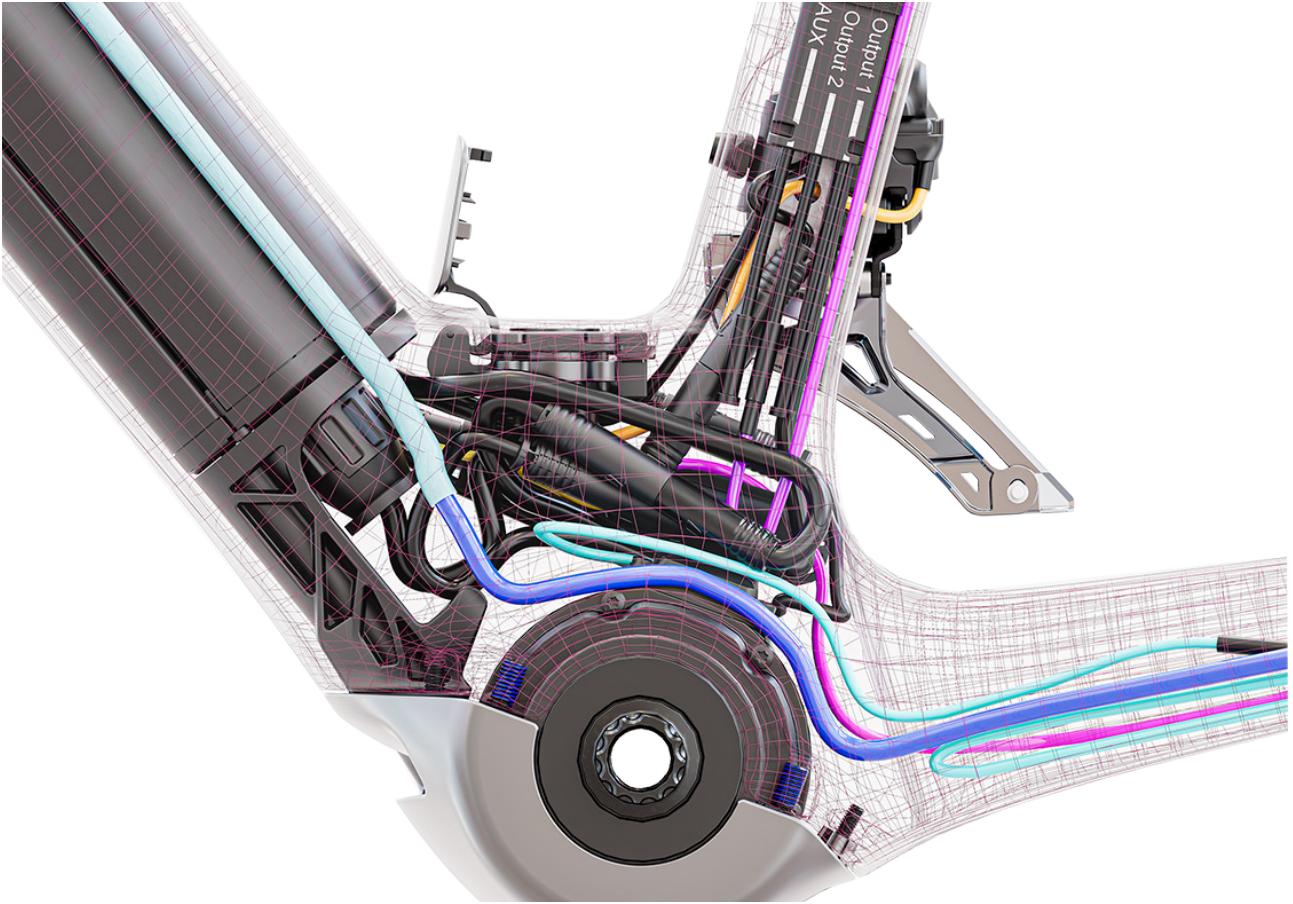
- 05** Attach the Range Extender cable to the battery.



- 06** Plug the cable into the charge port using part **E** to complete the installation.

# FASTLANE

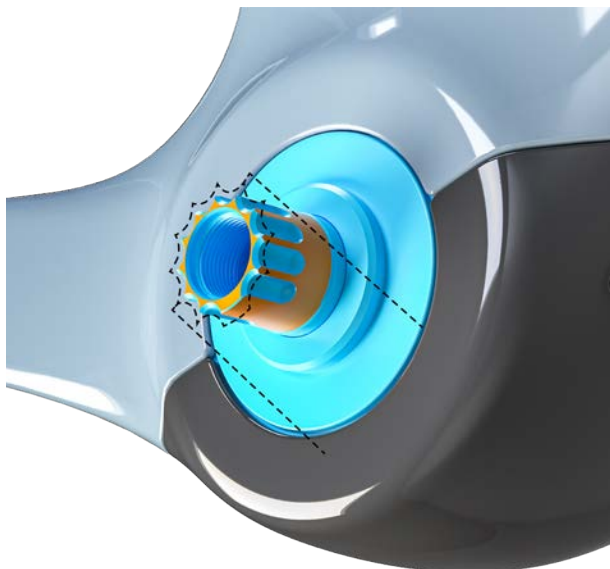
## CABLE ROUTING



Internal cable routing must only be carried out by an authorised Scott dealer to ensure continued functionality of the complete system.

# FASTLANE

## CRANK ARM ASSEMBLY AND FRONT DERAILLEUR ALIGNMENT



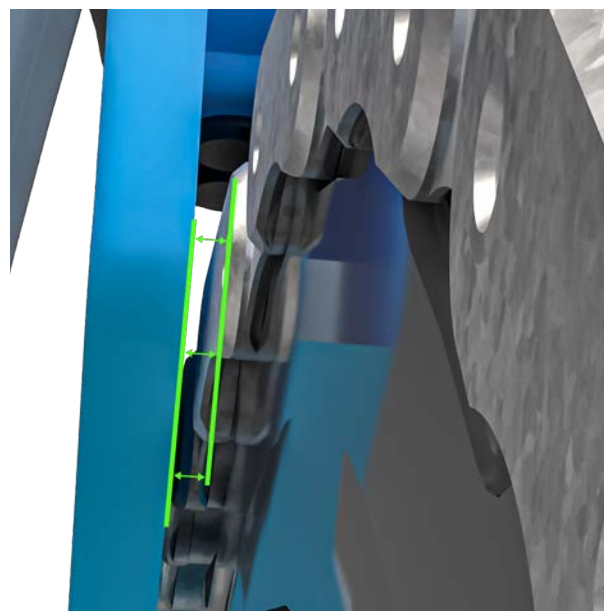
Make sure the crank arms and the HPR40 Drive Unit spindle are aligned as shown.



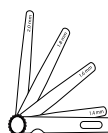
When mounting the front derailleur make sure the cable does not become damaged or pinched.



- 01** Assemble the front derailleur using the alloy adaptor plate. For derailleur set-up follow the component manufacturer's instructions (**Refer to Step 02 for additional instructions**).



- 02** Set the front derailleur on the largest chainring and the rear derailleur on the smallest cog. Use a 1.8 mm blade gauge to set the clearance between derailleur blade and the chain.



# FASTLANE

## TQ SYSTEM & BATTERY MOUNTING SPARE PARTS

(for batteries and drive units please contact your local Scott dealer)



426244 SCO ERIDE TQ BATT MOUNT OPTION 3 26



426243 SCO eRIDE TQ BATT MOUNT OPTION 3 26



426245 TQE26-AC\_SPEED-SENSOR



426240 SCO eRIDE TQ HPR40 DRIVE UNIT BRACKET 26



426238 SCO eRIDE TQ CHARGE PORT CONNECTOR 26

# FASTLANE

## GENERAL SPARE PARTS



426248 SCO DROPOUT SHIMANO DM UDH 26



Reverse Thread !



286000 SCO DROPOUT SRAM UDH 21



Reverse Thread !



426247 SCO REAR AXLE TP ADDICT|FASTLANE 26



424160 SCO AXLE ADDICT RC F 25



424158 SCO SEATPOST CLAMP ADDICT RC 25



# FASTLANE

## GENERAL SPARE PARTS



424156 SCO HEADSET EXPANDER ADDICT RC 25



424154 SCO STEM SPACER|TOP CAP KIT ADDICT RC 25



426256 SCO HEADTUBE COVER ADDICT 26



426253 SCO STEM CABLE COVER ADDICT 26



423446 SYN HEADSET IS44|35 - IS52|42 STAINLESS

# FASTLANE

## GENERAL SPARE PARTS



426246 SCO eRIDE FD MOUNT FASTLANE 26



426627 SCO eRIDE MOTOR COVER FASTLANE 20 PINK 26

426626 SCO eRIDE MOTOR COVER FASTLANE 20 BLK 26

426625 SCO eRIDE MOTOR COVER FASTLANE 10 26

426649 SCO eRIDE MOTOR COVER FASTLANE PR 26



424854 SCO eRIDE FASTLANE FILLER 26

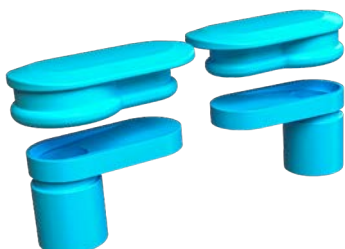


426399 SCO eRIDE CHARGE DOOR FATLANE 10 26

426400 SCO eRIDE CHARGE DOOR FATLANE 20 BLK 26

426401 SCO eRIDE CHARGE DOOR FATLANE 20 PNK 26

426237 SCO eRIDE CHARGE DOOR FATLANE PR 26



297136 SCO BOTTLE CAGE INSERTS SCALE HMX-SL 23

# FASTLANE

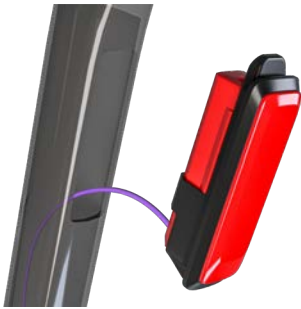
## GENERAL SPARE PARTS



294540 SCO eRIDE TQ BATTERY HOLDER



422202 SCO SEATPOST SY DUNCAN SL D IL WTY



422203 SCO ERIDE LIGHT DUNCAN SL D IL 24 WTY



423441 SYN STEM ST-R100-AL (handlebar clamp and steerer clamp torque)



# 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](http://www.scott-sports.com) within one year 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.

| SCOTT                                                                                        |  | BIKE WARRANTY PERIODS |        |        |        |        |
|----------------------------------------------------------------------------------------------|--|-----------------------|--------|--------|--------|--------|
|                                                                                              |  | Year 1                | Year 2 | Year 3 | Year 4 | Year 5 |
| SCOTT Bikes                                                                                  |  |                       |        |        |        |        |
| Category 5 Bikes                                                                             |  |                       |        |        |        |        |
| Regular Warranty Period                                                                      |  |                       |        |        |        |        |
| Option for prolongation according to maintenance intervals shown in manual attached to bikes |  |                       |        |        |        |        |



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