



MANUALS & DOCUMENTS

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PRIME - PRIMEX

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MANUALS & DOCUMENTS





GENERAL AND SAFETY INSTRUCTIONS

This technical guide may use the following 3 icons. Each icon denotes that the following precautions should be taken:

WARNING:

Improper use or failure to follow directions may result in serious injury or death. These tasks are technically difficult and, if not performed properly, could cause damage to your bicycle or void your warranty.

CAUTION:

Improper use or failure to follow directions may result in minor injuries. These tasks are technically difficult and, if not performed properly, could cause damage to your bicycle or void your warranty.

INFORMATION

Essential information to correctly perform this task in order to avoid any damage to the bicycle or void the warranty, without any risk to people.

FURTHER CONSIDERATIONS

- Using non-original spare parts can lead to damage, malfunctions and accidents with potentially serious consequences.
- Some of the steps described in this manual require skills beyond those of the average bicycle user. If you are unable to follow any of these steps, please arrange for your bicycle to be serviced and replaced at an authorized Mondraker service centre. Installing spare parts incorrectly may result in malfunctions, accidents, injuries and void the warranty.

CLEANING AND MAINTENANCE

- Once the parts have been disassembled, components to be reused should be cleaned, greased and thread sealed (if necessary).

SYMBOL LEGEND



Medium grade threadlocker. Loctite 243 or similar.



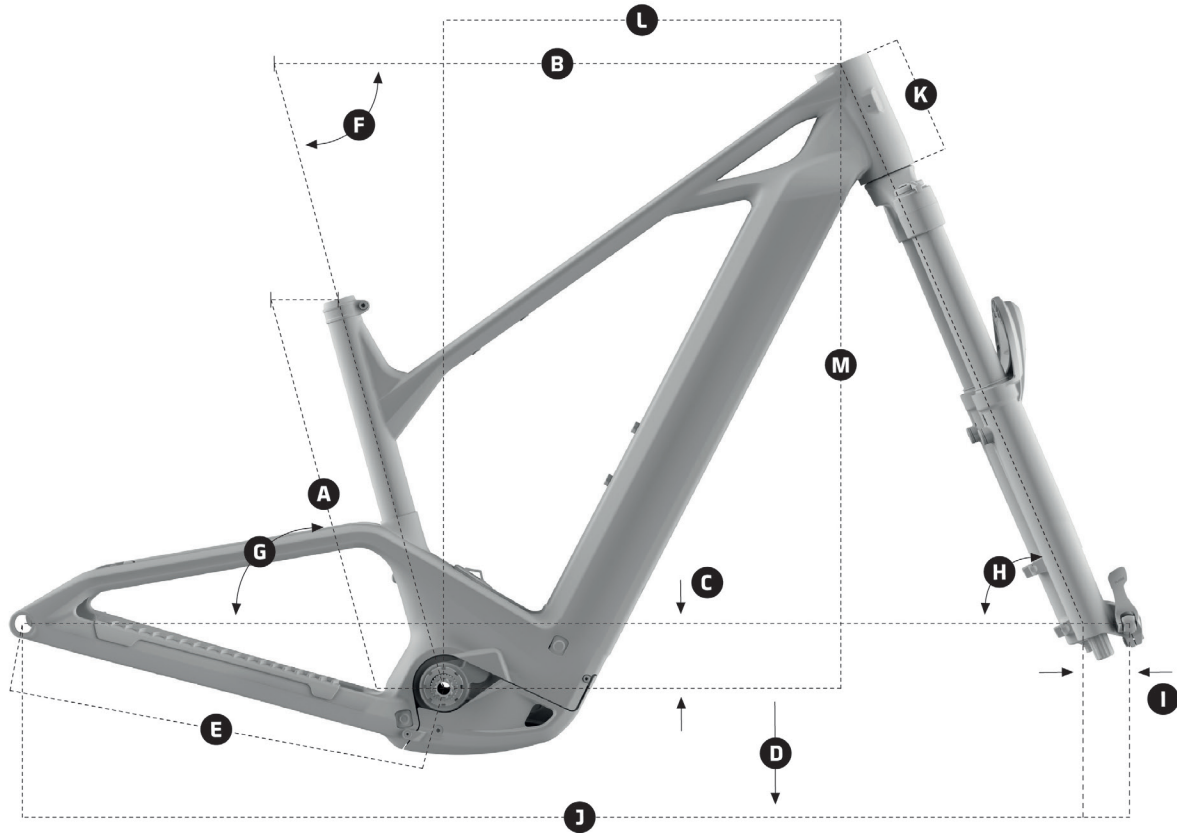
Quality synthetic assembly grease.



Special carbon friction grease.



1. DIMENSIONS

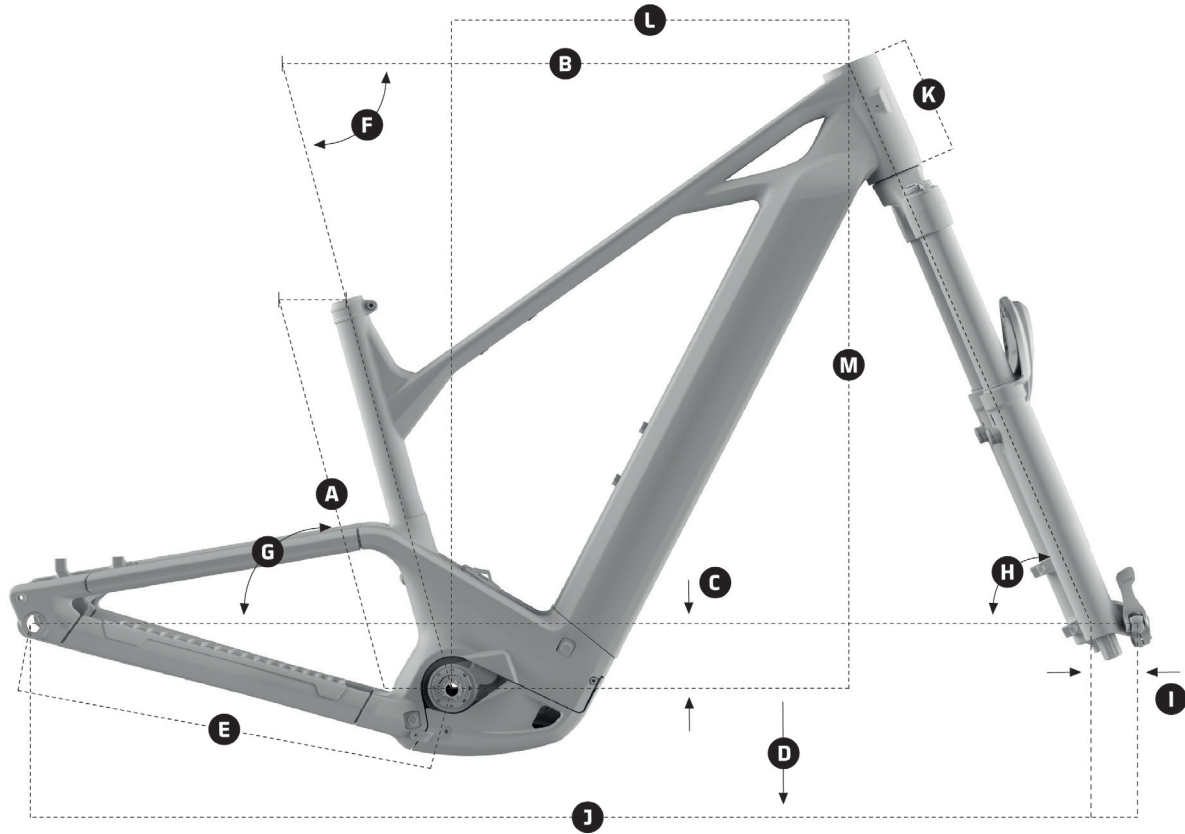


PRIME

	FRAME SIZE	S	M	ML	L	XL
A	Seat Tube Length	370 mm	400 mm	430 mm	470 mm	510 mm
B	Top Tube Length	570,7 mm	588,3 mm	616,8 mm	645,9 mm	673,4 mm
C	Bottom Bracket Drop	-70 mm	-70 mm	-70 mm	-70 mm	-70 mm
D	Bottom Bracket Height	308 mm	308 mm	308 mm	308 mm	308 mm
E	Chainstay Length	455 mm	455 mm	455 mm	455 mm	455 mm
F	Seat Tube Angle, Actual	74,5°	74,5°	74,5°	74,5°	74,5°
G	Seat Tube Angle, Effective	74,5°	74,5°	74,5°	74,5°	74,5°
H	Headtube Angle	67°	67°	67°	67°	67°
I	Fork Offset	44 mm	44 mm	44 mm	44 mm	44 mm
J	Wheelbase	1156,7 mm	1176,7 mm	1183,6 mm	1232,5 mm	1261,5 mm
K	Headtube Length	120 mm	120 mm	130 mm	140 mm	150 mm
L	Reach	405 mm	425 mm	450 mm	475 mm	500 mm
M	Stack	669,1 mm	669,1 mm	673,7 mm	682,9 mm	692,1 mm



1. DIMENSIONS



PRIMEX

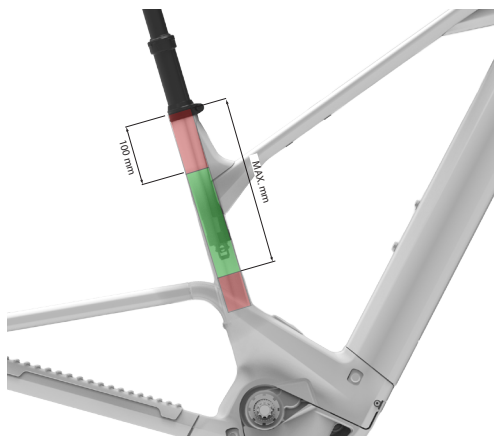
	FRAME SIZE	S	M	ML	L	XL
A	Seat Tube Length	370 mm	390 mm	430 mm	470 mm	510 mm
B	Top Tube Length	570,7 mm	588,3 mm	618,3 mm	645,9 mm	673,4 mm
C	Bottom Bracket Drop	-70 mm	-70 mm	-70 mm	-70 mm	-70 mm
D	Bottom Bracket Height	308 mm	308 mm	308 mm	308 mm	308 mm
E	Chainstay Length	455 mm	455 mm	455 mm	455 mm	455 mm
F	Seat Tube Angle, Actual	74,5°	74,5°	74,5°	74,5°	74,5°
G	Seat Tube Angle, Effective	74,5°	74,5°	74,5°	74,5°	74,5°
H	Headtube Angle	68°	68°	68°	68°	68°
I	Fork Offset	44 mm	44 mm	44 mm	44 mm	44 mm
J	Wheelbase	1124,3 mm	1143 mm	1173 mm	1201,8 mm	1230,4 mm
K	Headtube Length	120 mm	130 mm	130 mm	140 mm	150 mm
L	Reach	385 mm	400 mm	430 mm	455 mm	480 mm
M	Stack	669,6 mm	678,9 mm	678,9 mm	688,2 mm	697,5 mm



2. FRAME TECHNICAL SPECIFICATIONS

FRAME SIZES	S / M / ML / L / XL
FRONT WHEEL SIZE	29"
FRONT AXLE	110mm x 15mm (BOOST)
REAR WHEEL SIZE	29"
REAR AXLE	148mm x 12mm (BOOST)
REAR SHAFT	12X148 P1.0 L180
NUMBER OF BOTTLE CAGES	2 positions
DRIVE UNIT	BOSCH PERFORMANCE LINE CX
BOTTOM BRACKET	BOSCH
BATTERY	800Wh
RANGE EXTENDER	BOSCH POWERMORE 250Wh
REAR WHEEL TRAVEL	-
REAR SHOCK	-
FRONT WHEEL TRAVEL	120mm
SEATPOST DIAMETER	31.6mm / 34.9mm
CHAIN LINE	55mm
HEADSET	ZS56 / ZS56, 1-1/8", 1.5"
MAXIMUM CHAINRING SIZE	34T
REAR BRAKE	POST MOUNT, DIRECT 220mm max
MAXIMUM COMPATIBLE WHEEL SIZE	29" x 2.6" (66-622)

3. SEATPOST INSERTION DEPTH



FRAME SIZE	MIN. (mm)	MAX. (mm)
XL	100	375
L	100	335
ML	100	295
M	100	265
S	100	235

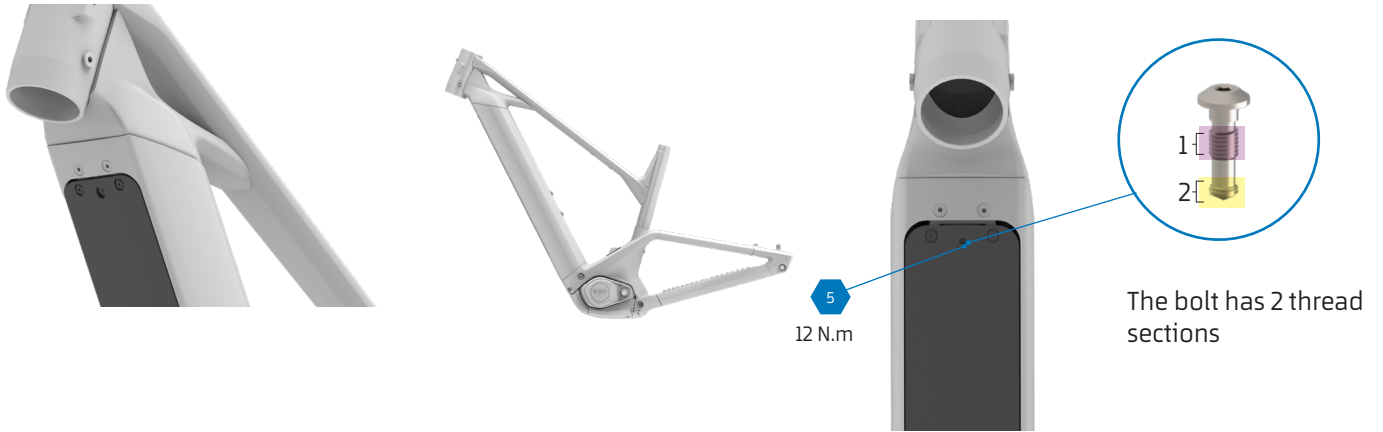
Note: Values indicate the maximum free space inside the seat tube. Actual maximum insertion may be less depending on the seatpost model and the space required for cable routing.



4. BATTERY REMOVAL

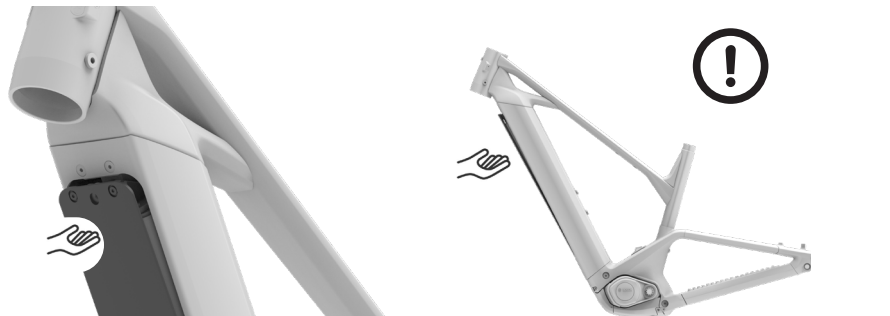
STEP 1

Unscrew the first thread section of the bolt. The battery will come out but will remain attached to the frame.



END OF STEP 1

At this stage, hold the battery with your hand and keep unscrewing the second section of the thread.



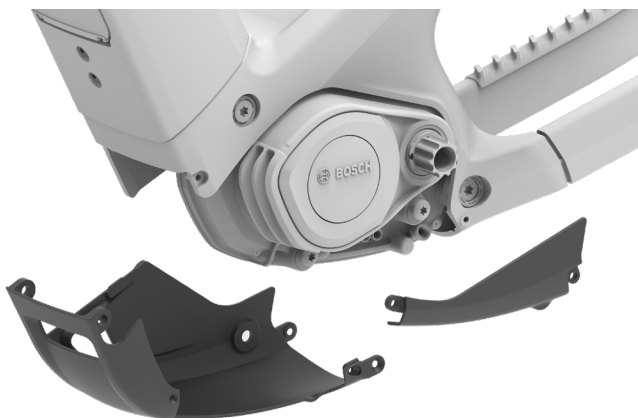
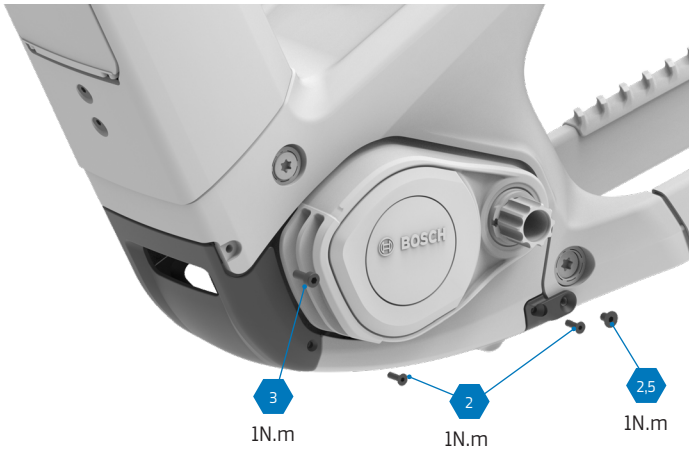
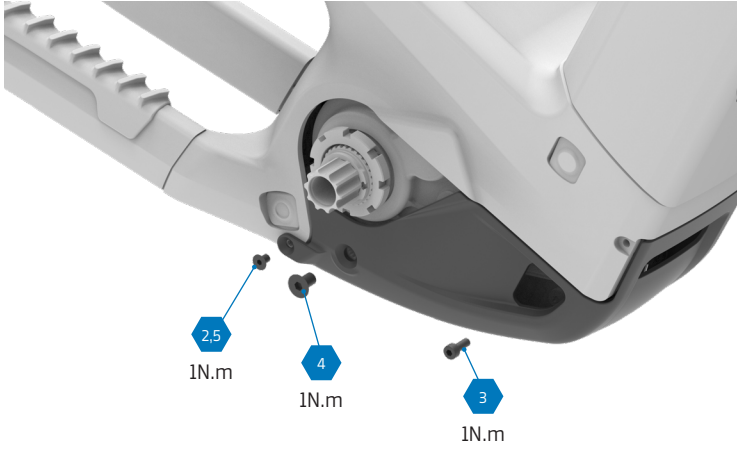
STEP 2

The battery is now free. Be careful, the battery is heavy. If you don't hold the battery firmly, it could hit the ground and permanently be damaged.



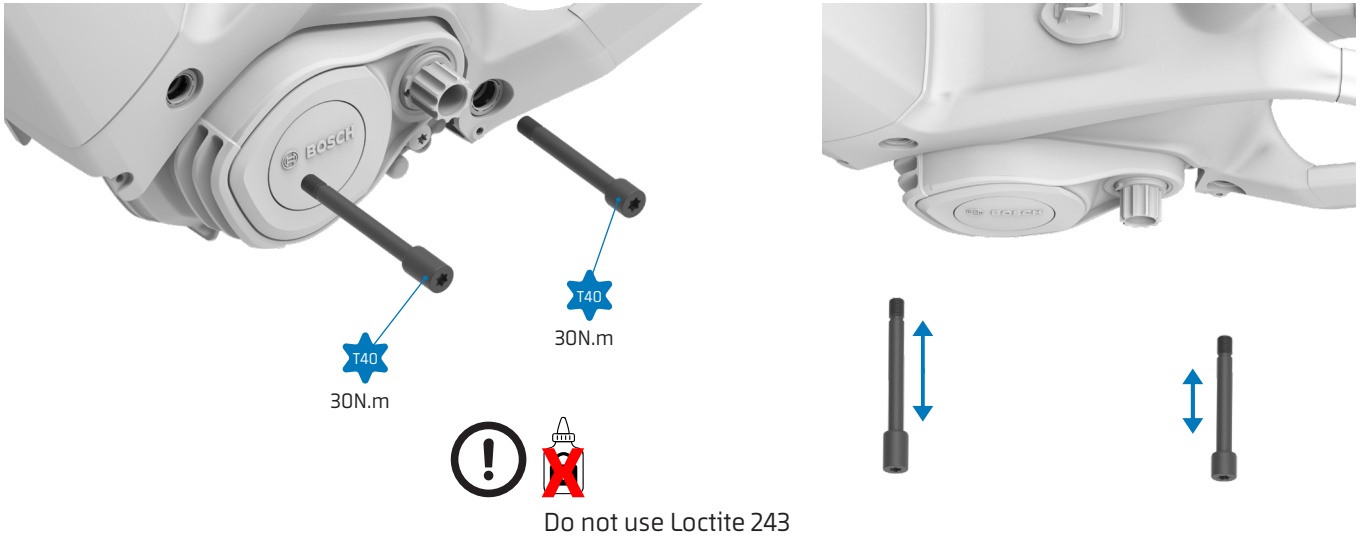


5. MOTOR COVER

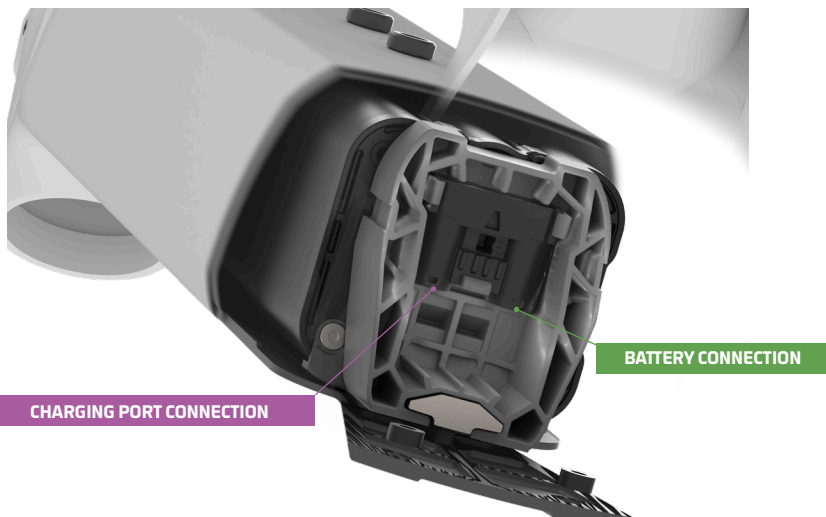
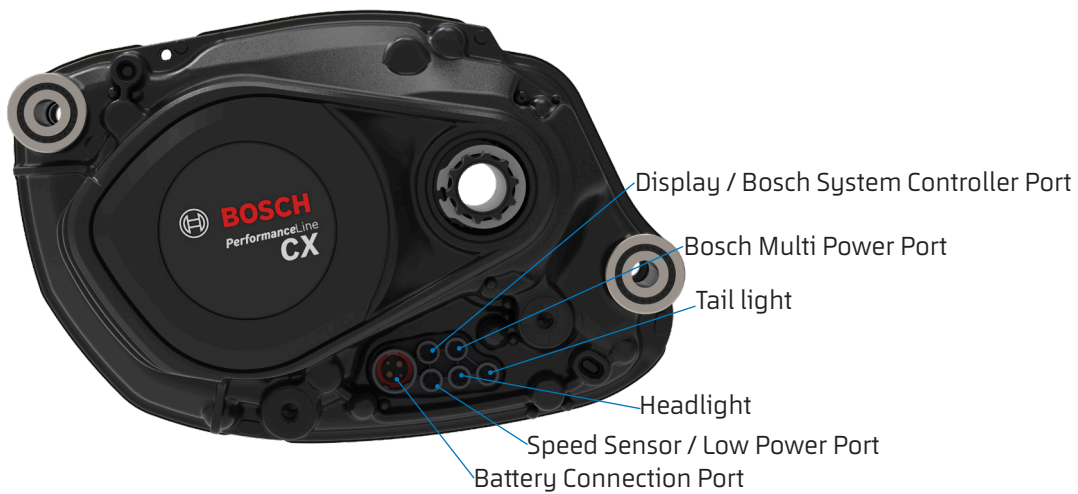




6. MOTOR REMOVAL



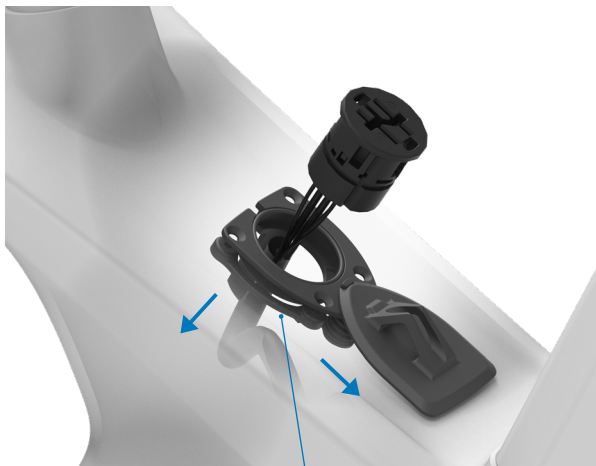
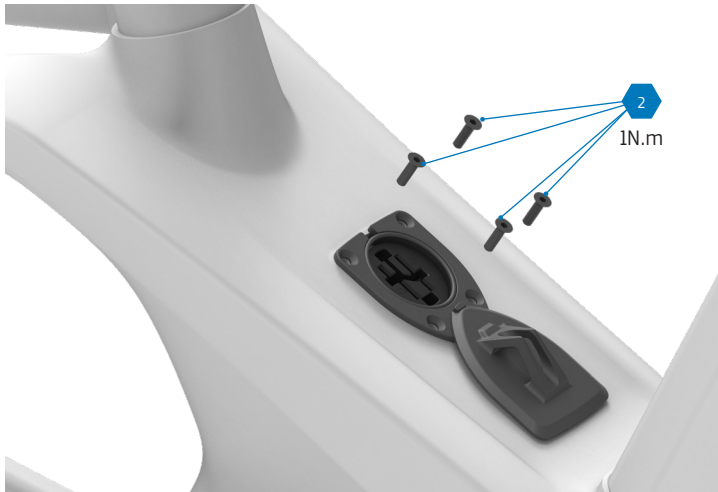
6.1. MOTOR CONNECTIONS





7. CHARGING PORT

7.1 REMOVE CHARGING PORT



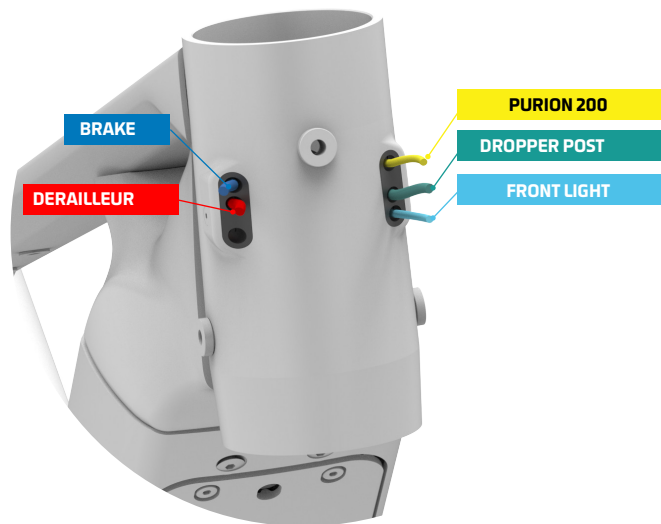
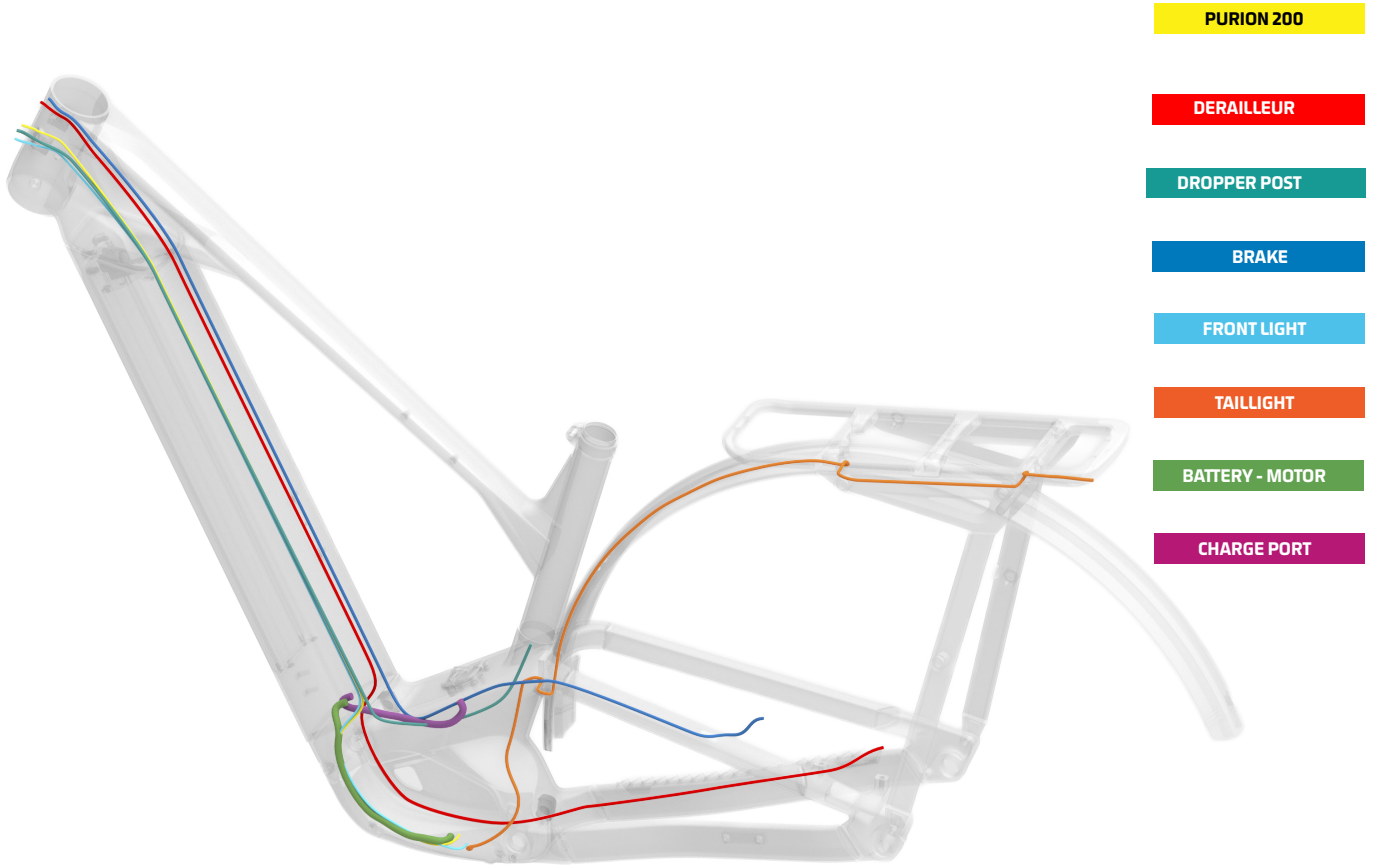
Release the cover sideways



The two metal bases slide out from the inside of the diagonal tube



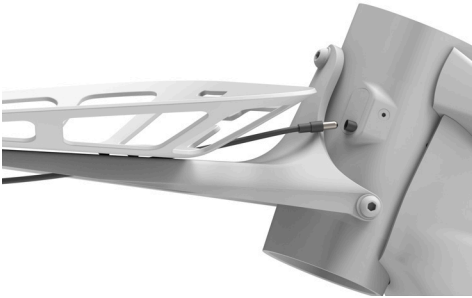
8. INTERNAL CABLE ROUTING





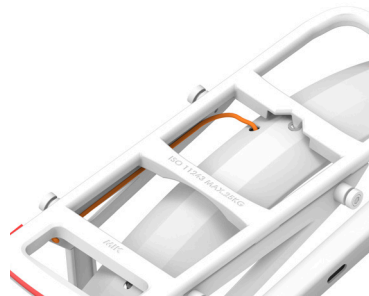
8. INTERNAL CABLE ROUTING

8.1. FRONT LIGHT CABLE ROUTING



If the light is not connected, it is very important to use the plug with part number 099.26110 to cover the input connection port.

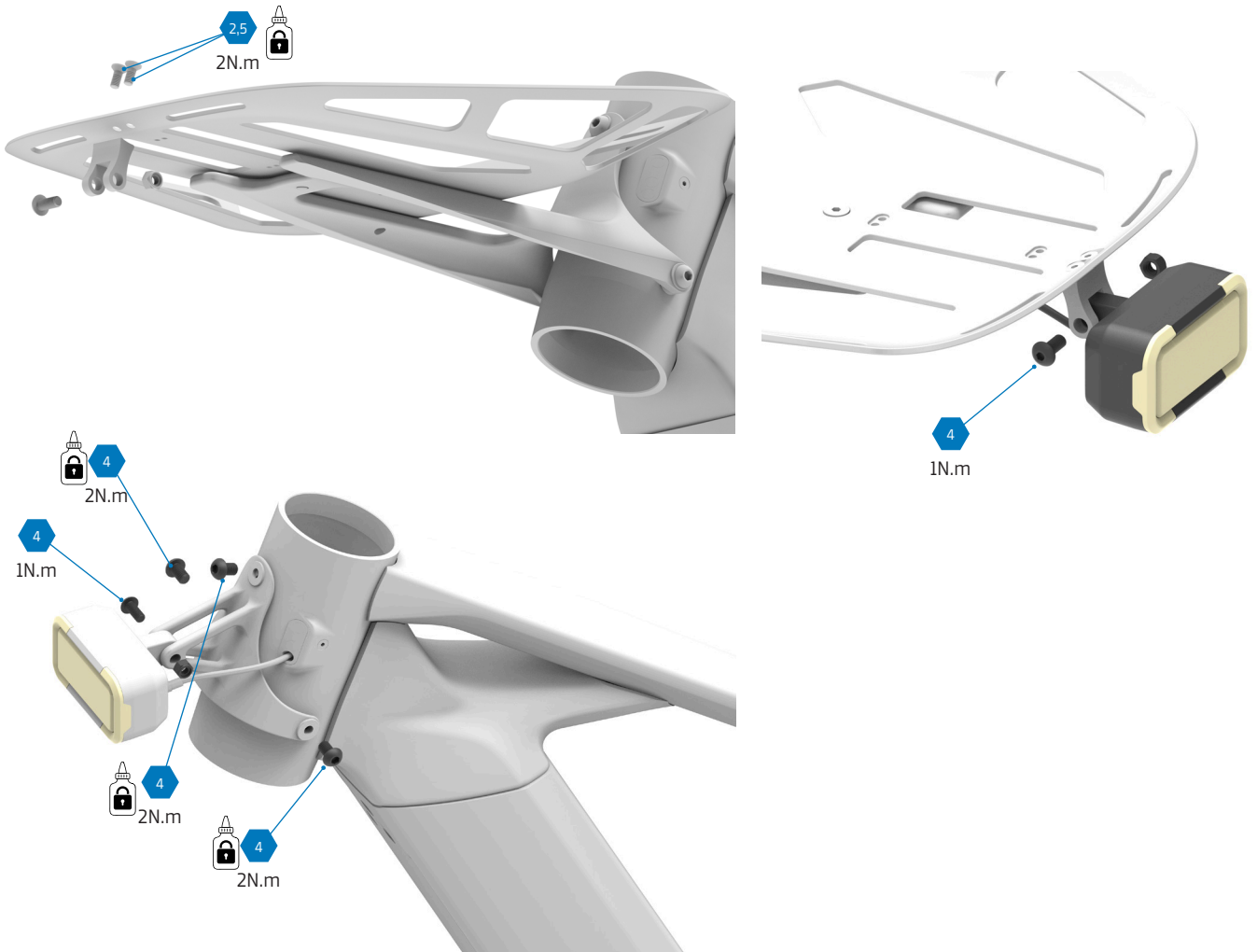
8.2. TAILLIGHT CABLE ROUTING



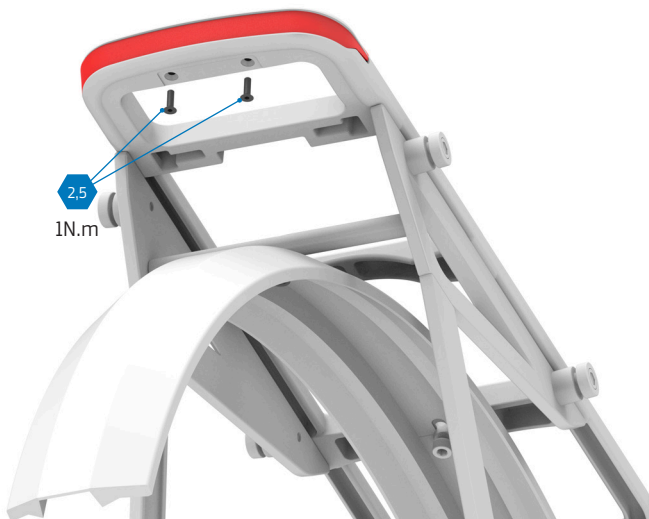


9. LIGHTS INSTALLATION

9.1. FRONT LIGHT

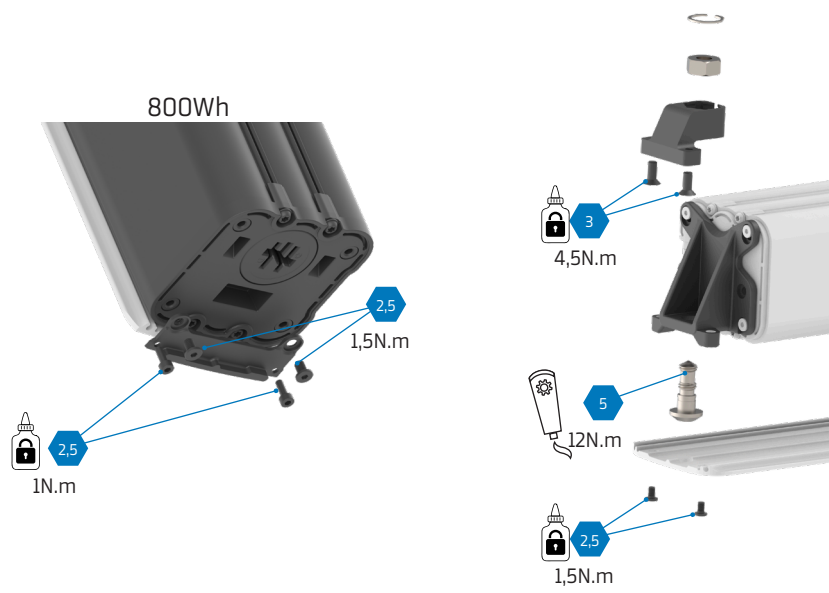
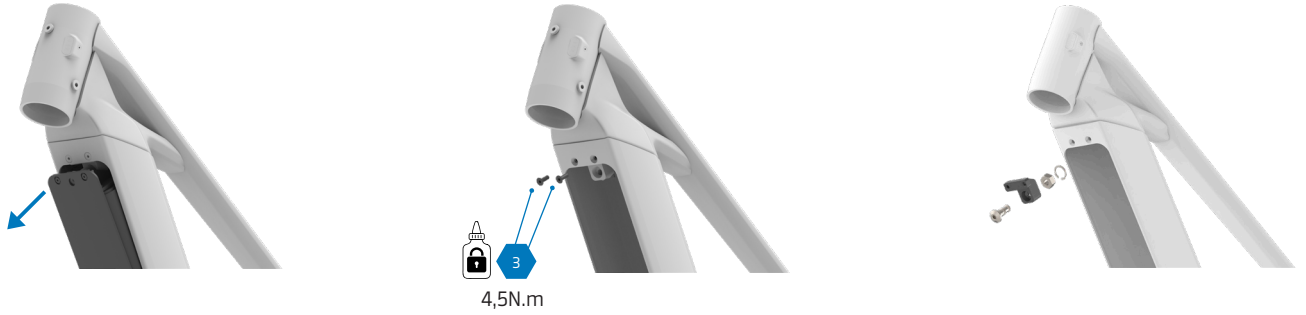


9.2. TAILLIGHT

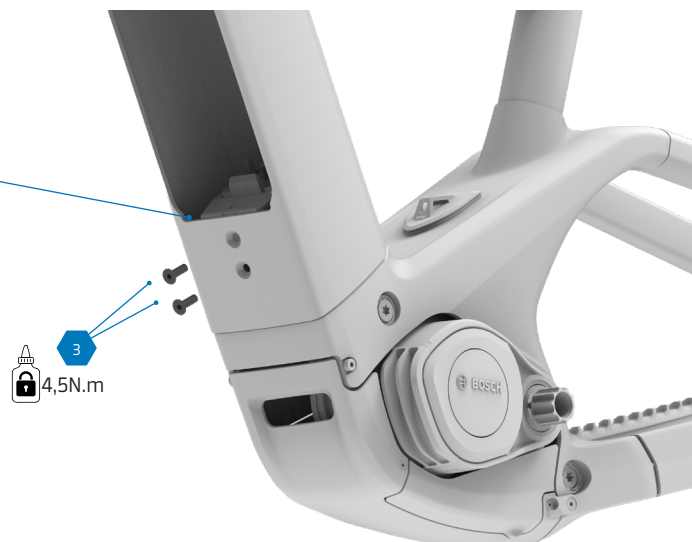




10. BATTERY CLAMPING

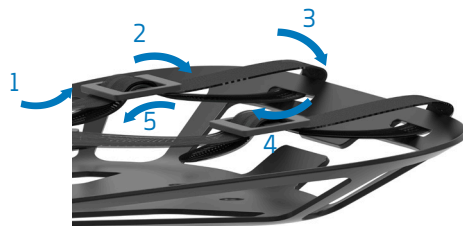
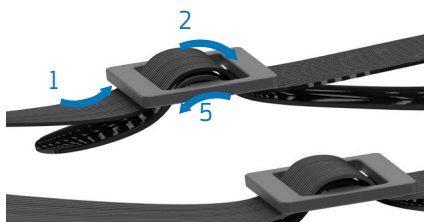
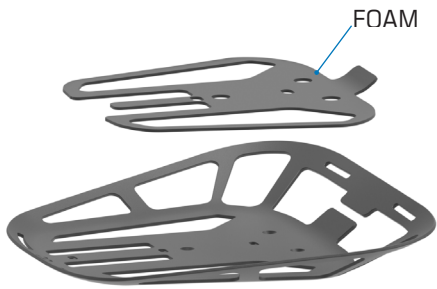
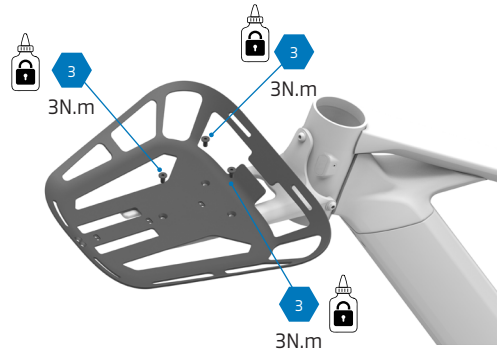
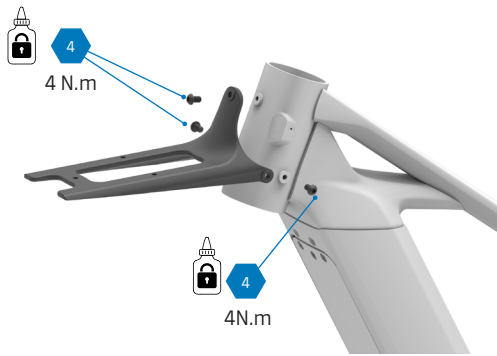


Unplug the connections



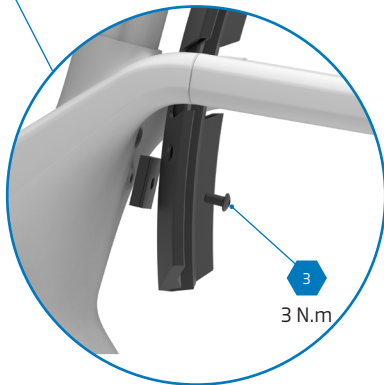
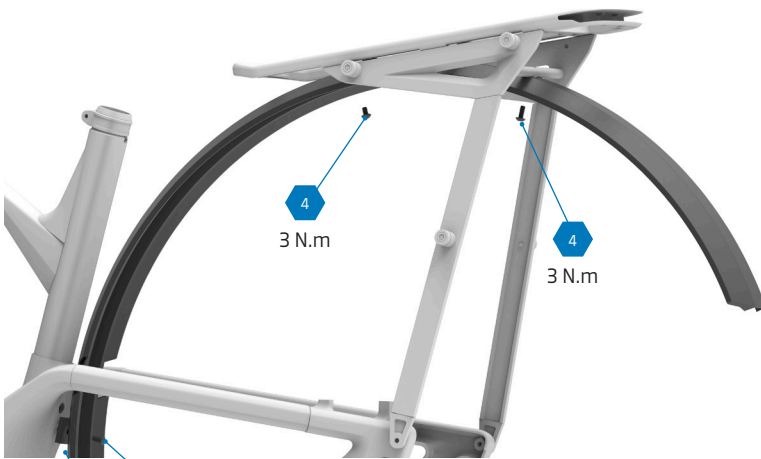
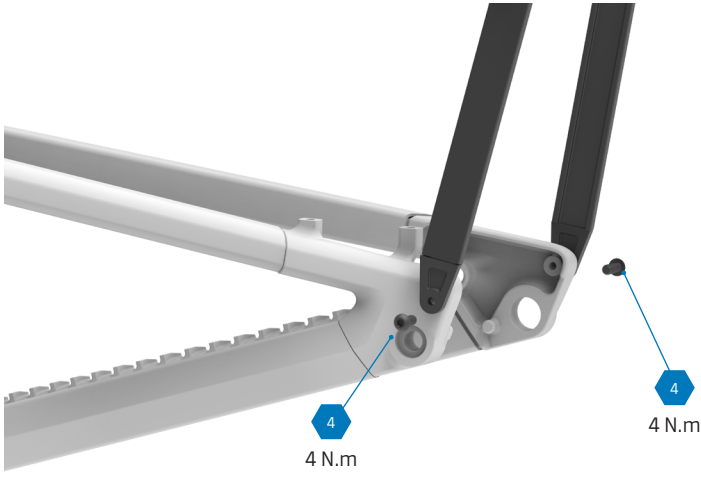


11. FRONT RACK



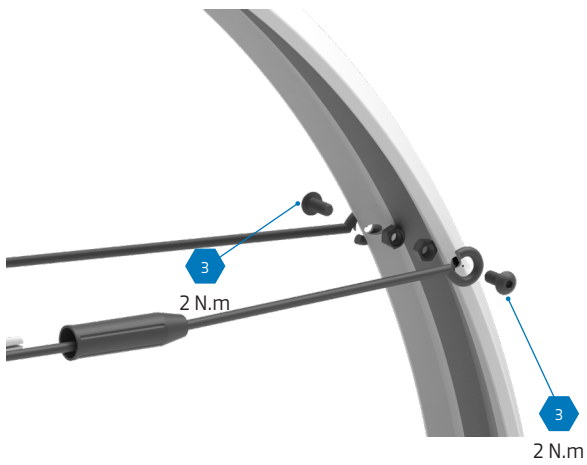
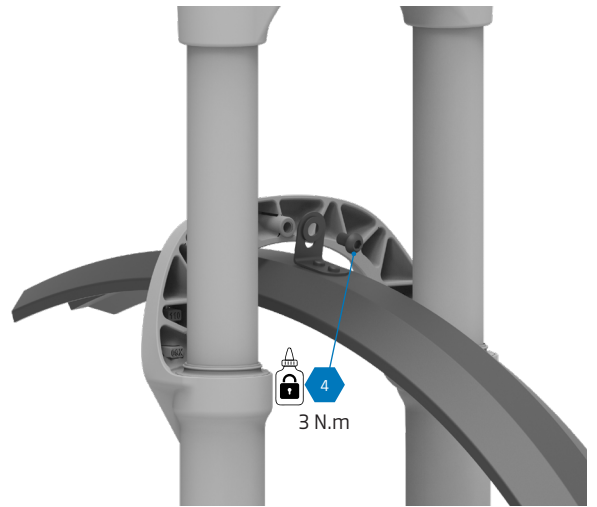
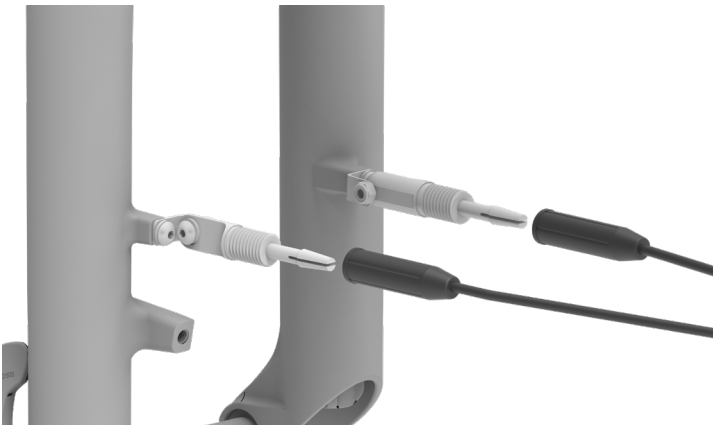
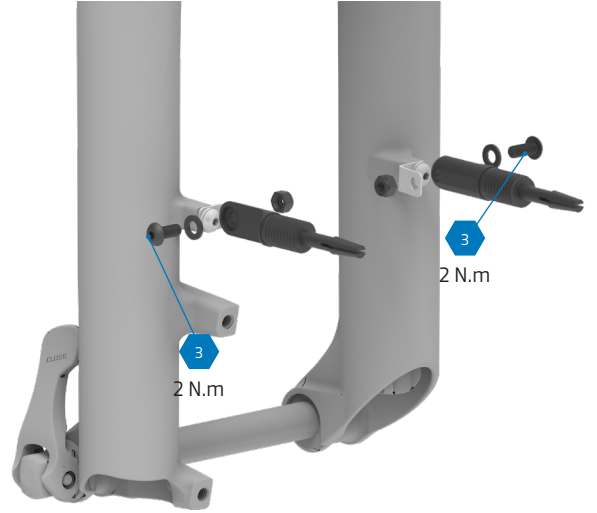
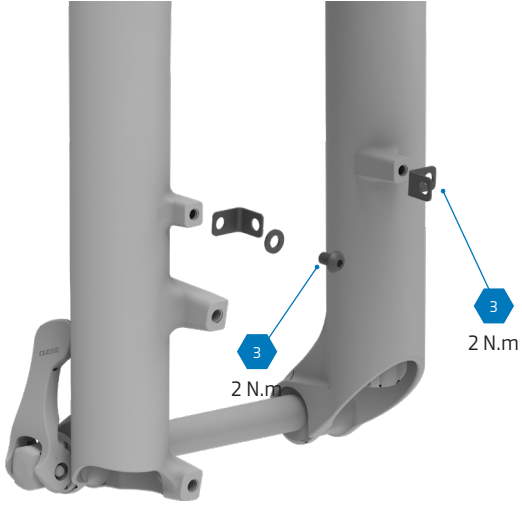


12. REAR RACK AND FENDER



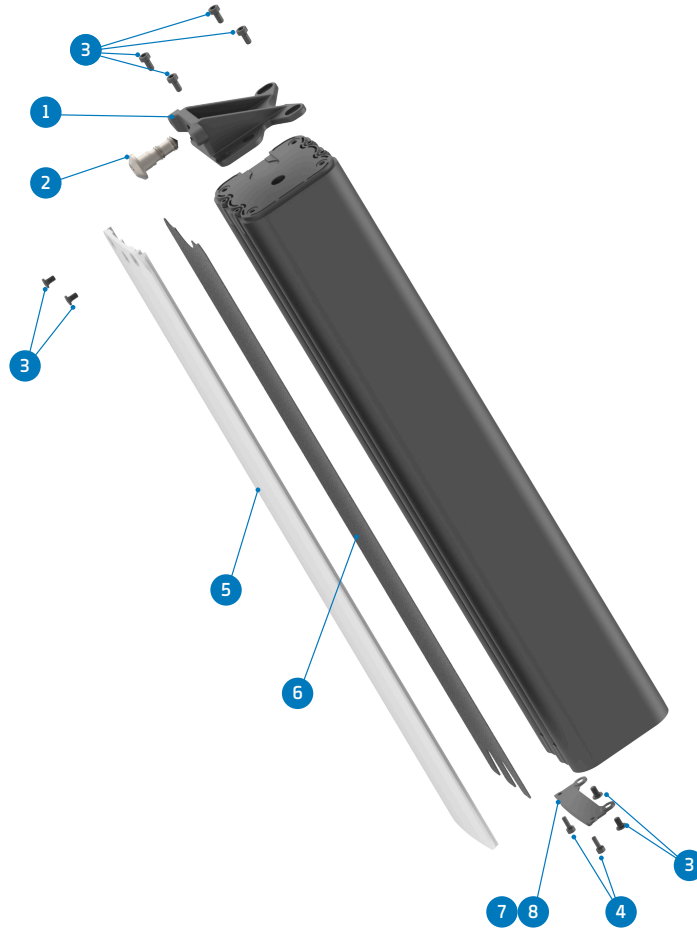


13. FRONT FENDER





14. SPARE PARTS NEEDED FOR A SECOND BATTERY



ITEM	DESCRIPTION	QTY.	PART NUMBER
1	BATTERY MOUNT BRACKET FRONT	1	099.25049
2	BATTERY RELEASE SCREW	1	099.25051
3	SCREW BOLT M4X6	8	099.25052
4	SCREW BOLT M4X8	2	099.12116
5	BATTERY COVER	1	Refer to B2B web for color options
6	FOAM FOR BATTERY COVER	1	099.25089
Choose between:			
7	BATTERY HOLDER REAR 800Wh (only for 800Wh battery)	1	099.26020
8	BATTERY HOLDER REAR 600Wh (only for 600Wh battery)	1	099.26021
9	FOAM FOR 600Wh BATTERY (only 600wh battery)	1	099.25097



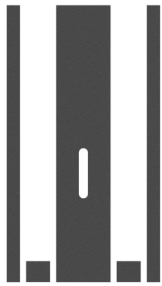
BATTERY HOLDER REAR
800Wh
Ref. 099.26020

BATTERY HOLDER REAR
600Wh
Ref. 099.26021

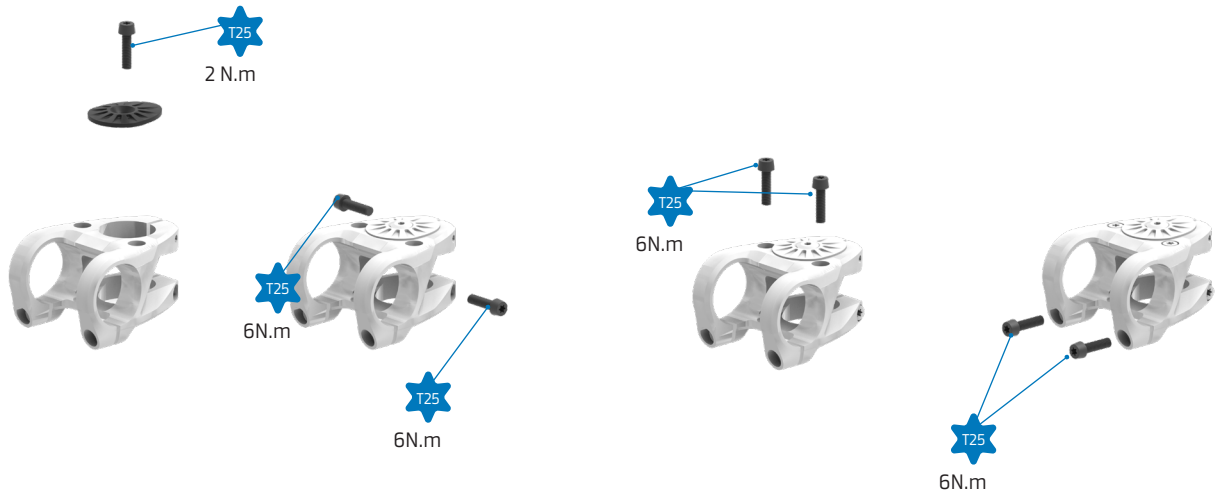


15. FOAM SHEETS

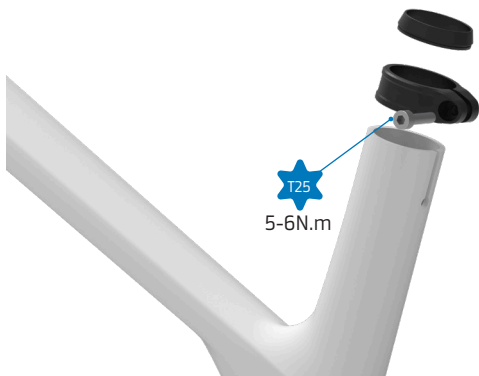
Ref. 099.25088



16. STEM



17. SEATPOST CLAMP



We recommend using carbon friction paste on the seatpost



18. RANGE EXTENDER BOSCH POWERMORE KIT

EU28, CH, NO, AUS, NZ

POWERMORE 250 KIT (BBP3620 EU28,CH,NO,AUS,NZ)
incl. battery holder, bottle holder, screws, IBD packaging
EB12.100.05G

US, CANADA

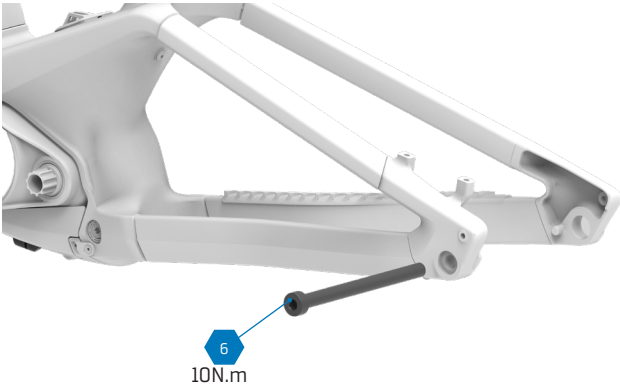
POWERMORE 250 KIT (BBP3625 US, CAN) incl.
battery holder, bottle holder, screws, IBD packaging
EB12.100.05H



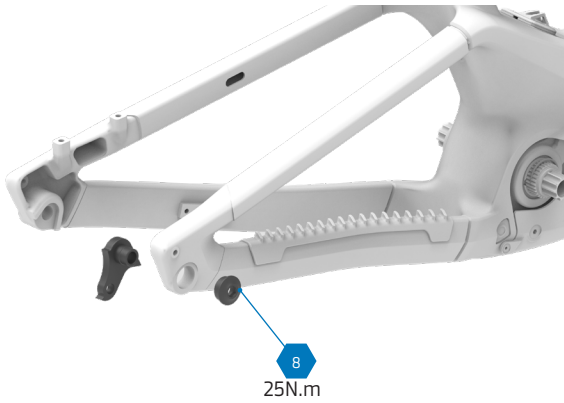
CABLE POWERMORE 150MM (BCH3923_150) **EB12.120.036**



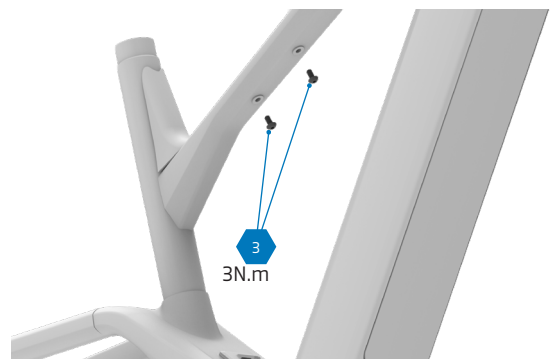
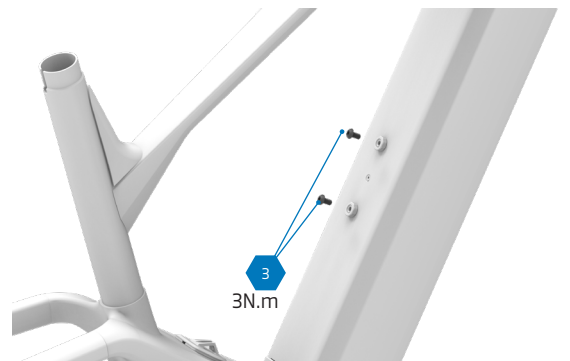
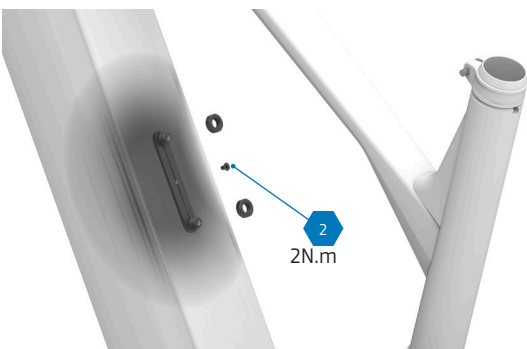
19. THRU-AXLE



20. THRU-AXLE

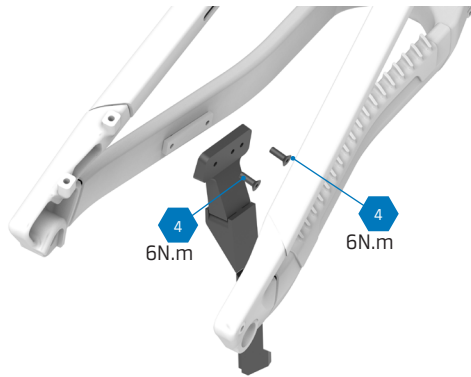


21. BOTTLE CAGE BOLTS

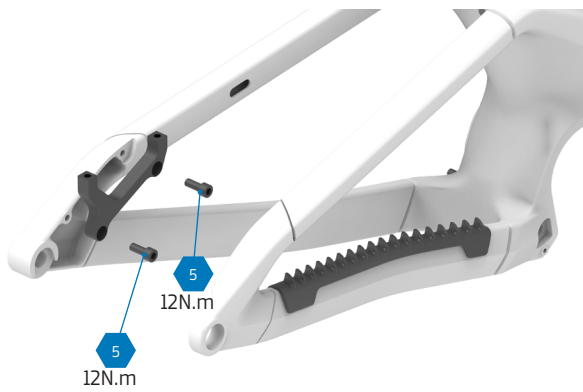
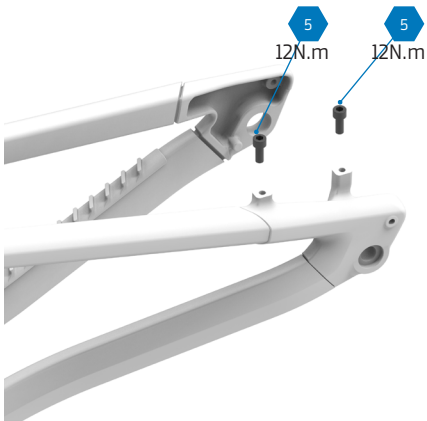




22. KICKSTAND

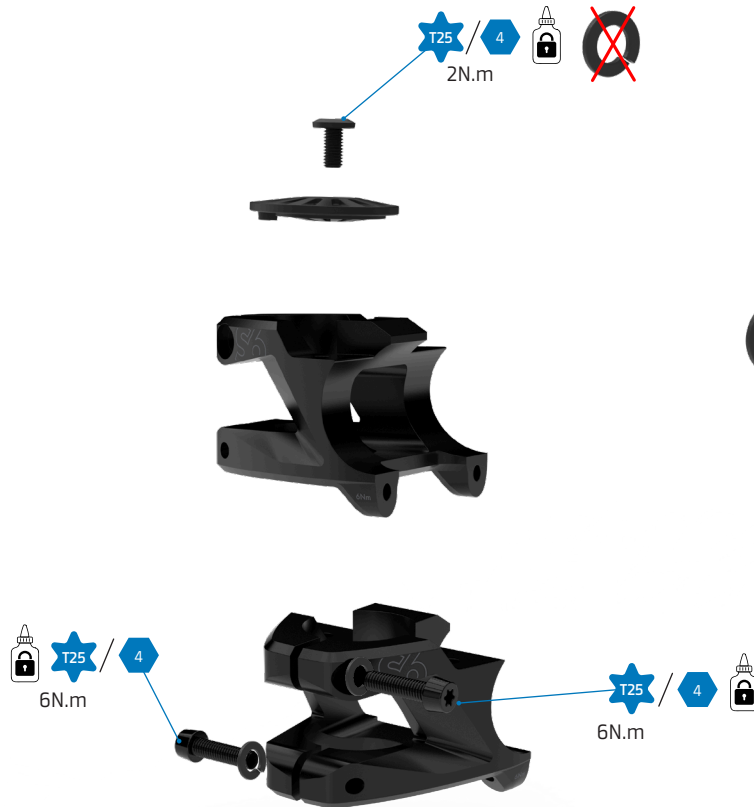


23. BRAKE





24. STEM INSTALLATION



The 6 stem bolts, except for the headset top cap bolt, must be fitted with a split lock washer.

1. Stem insertion

Slide the stem body onto the fork steerer tube until it is properly seated.

2. Headset adjustment (Preload)

Place the headset top cap and its corresponding bolt. Tighten the upper bolt to a maximum torque of 1 Nm to preload the bearings and eliminate any play in the headset.

3. Tightening the side pinch bolts

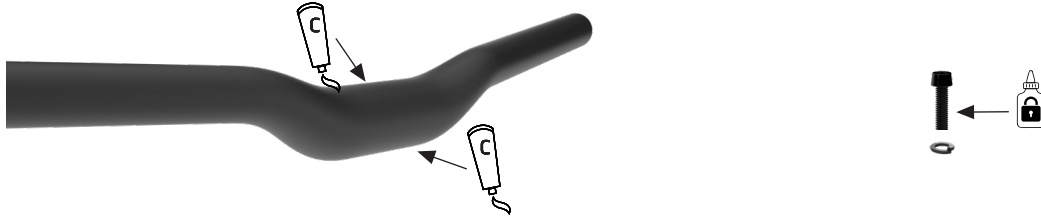
Align the stem with the front wheel. Tighten the side pinch bolts gradually, alternating between them to distribute the load. Increase the tension progressively (e.g., upper to 4 Nm, lower to 4 Nm, then both to 5 Nm) until both bolts reach the exact final torque of 6 Nm.

Assembly tip:

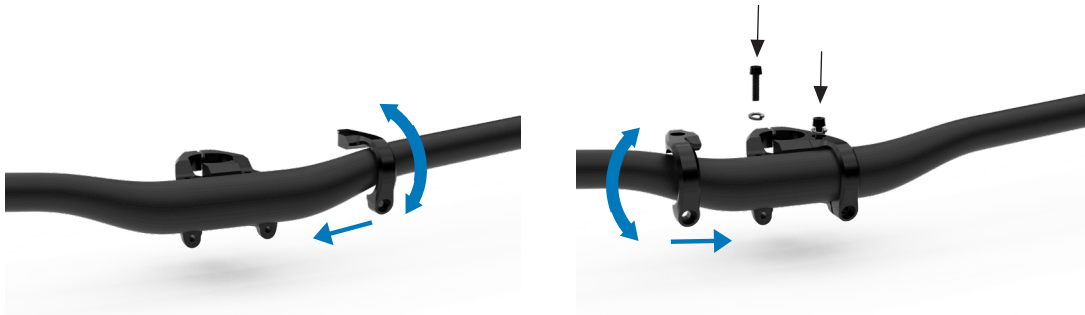
It is visually easier to align the stem with the front wheel if the handlebar is already installed. To do this, perform this step applying only light tension to the side bolts, proceed to Handlebar installation (Section 2), perform the final alignment of the entire assembly, and finally apply the definitive tightening torque of 6 Nm to the fork's side pinch bolts.



25. HANDLEBAR INSTALLATION



Apply a thin layer of carbon-specific assembly paste on the contact area between the handlebar and the stem. If the screw threads are dry, apply a small drop of LOCTITE 243.



Slide the stem faceplate from the narrowest part of the handlebar towards the center, being careful not to scratch the component's surface. Adjust it and insert the upper bolt to hold it in place. Do not tighten to the final torque.

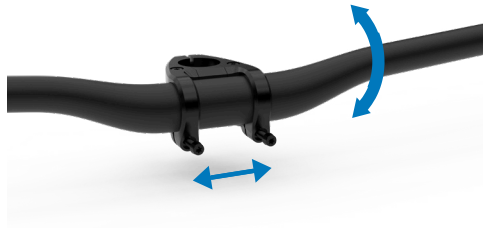


Place the two upper screws and thread them in a few turns by hand without applying the final tightening torque. Next, insert the two lower screws without tightening them.

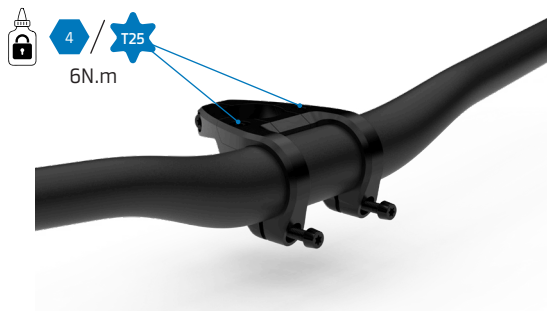
Note: If it is difficult to align or thread the lower screws, slightly loosen the upper ones to ease insertion and try again.



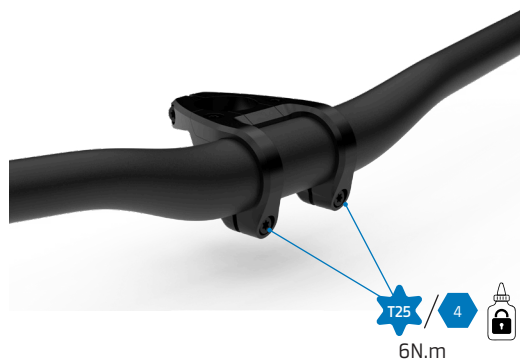
25. HANDLEBAR INSTALLATION



Adjust the rotation and centering of the handlebar until the desired position is reached.



Tighten the upper bolts gradually, alternating between sides. Increase the tension progressively (e.g., 4 Nm, then 5 Nm on each side) until the exact final torque of 6 Nm is reached. It is critically important that both upper bolts are fully tightened to 6 Nm in this step.

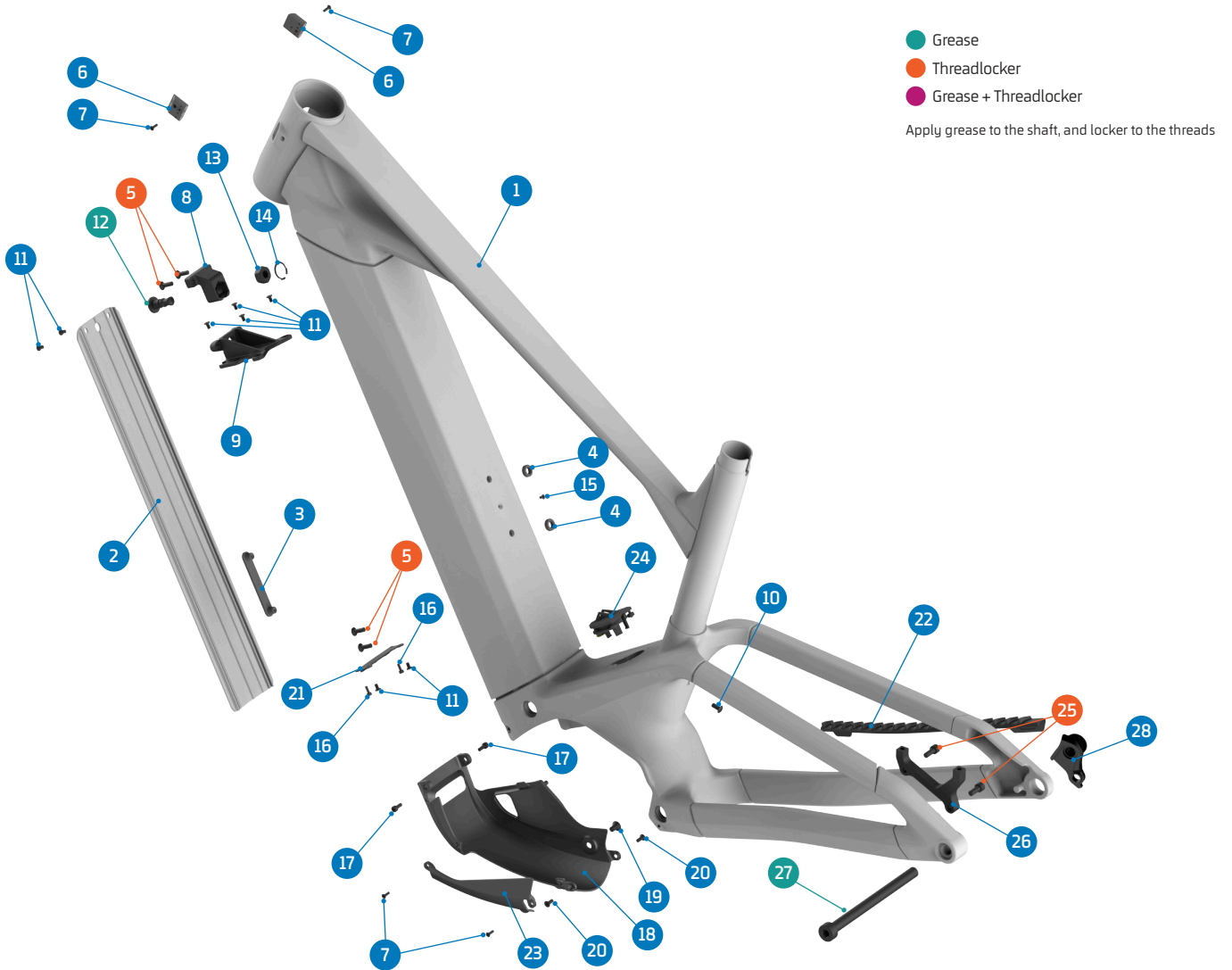


With the handlebar in its final position, tighten the lower bolts gradually, alternating between the left and right sides (4 Nm, 5 Nm, and finally 6 Nm) to distribute the load evenly.

Visually verify the correct engagement of the stem. By design, there must be no gap between the parts at the top; the clamping gap must remain exclusively at the bottom. Finally, check with a torque wrench that all four bolts maintain the specified torque of 6 Nm. Wipe away any excess grease.



26. SPARE PARTS

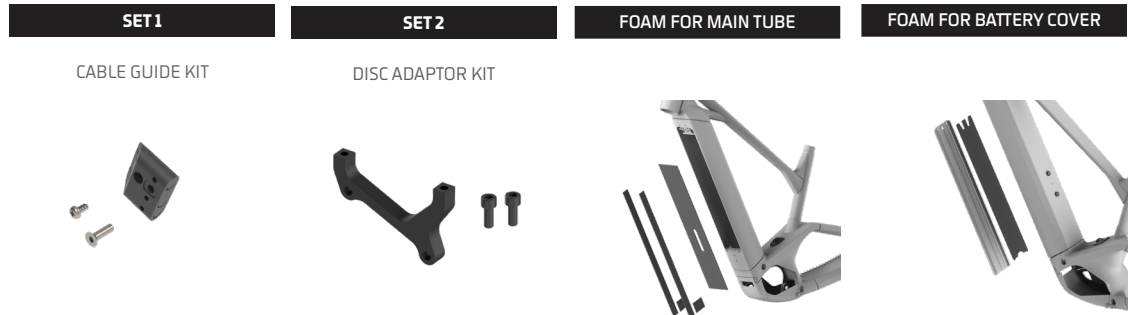


ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRAME	1		
2	BATTERY COVER	1	Refer to B2B web for color options	
3	WATER BOTTLE STAND	1	099.25072	
4	SPACER	2	099.25074	
5	SCREW BOLT, M5x12	4	099.12141	4,5Nm
6	HT CABLE GUIDE	2	SET 1	
7	SCREW BLOT, M3x10	4	SET 1	1Nm
8	BATTERY MOUNT	1	099.25082	
9	BATTERY MOUNT BRACKET	1	099.25049	
10	SCREW BOLT, M5x10	1		
11	SCREW BOLT, M4x6	8	099.25052	1,5Nm
12	BATTERY RELEASE SCREW	1	099.25051	12Nm
13	NUT	1	099.25084	
14	C-RING	1	099.25083	
15	SCREW BLOT, M3x5	1	099.25028	2Nm

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
16	SCREW BOLT, M3x8	2	099.12116	2Nm
17	SCREW BOLT, M4x10	2		2Nm
18	MOTOR COVER	1	099.26031	
19	SCREW BOLT, M6x10	1		2Nm
20	SCREW BOLT, M4x10	2		2Nm
21	COVER BRACKET 800WH	1	099.26020	
	COVER BRACKET 600WH	1	099.26021	
22	CHAINSTAY PROTECTOR	1	099.26022	
23	SKID PLATE LEFT SIDE COVER	1	099.26032	
24	CHARGE PLUG SET	1	099.24064	
25	SCREW BOLT, M6x15	2	SET 2	12Nm
26	DISC MOUNT	1	SET 2	
27	REAR AXLE	1	112.90027	
28	HANGER	1	SRAM UDH	



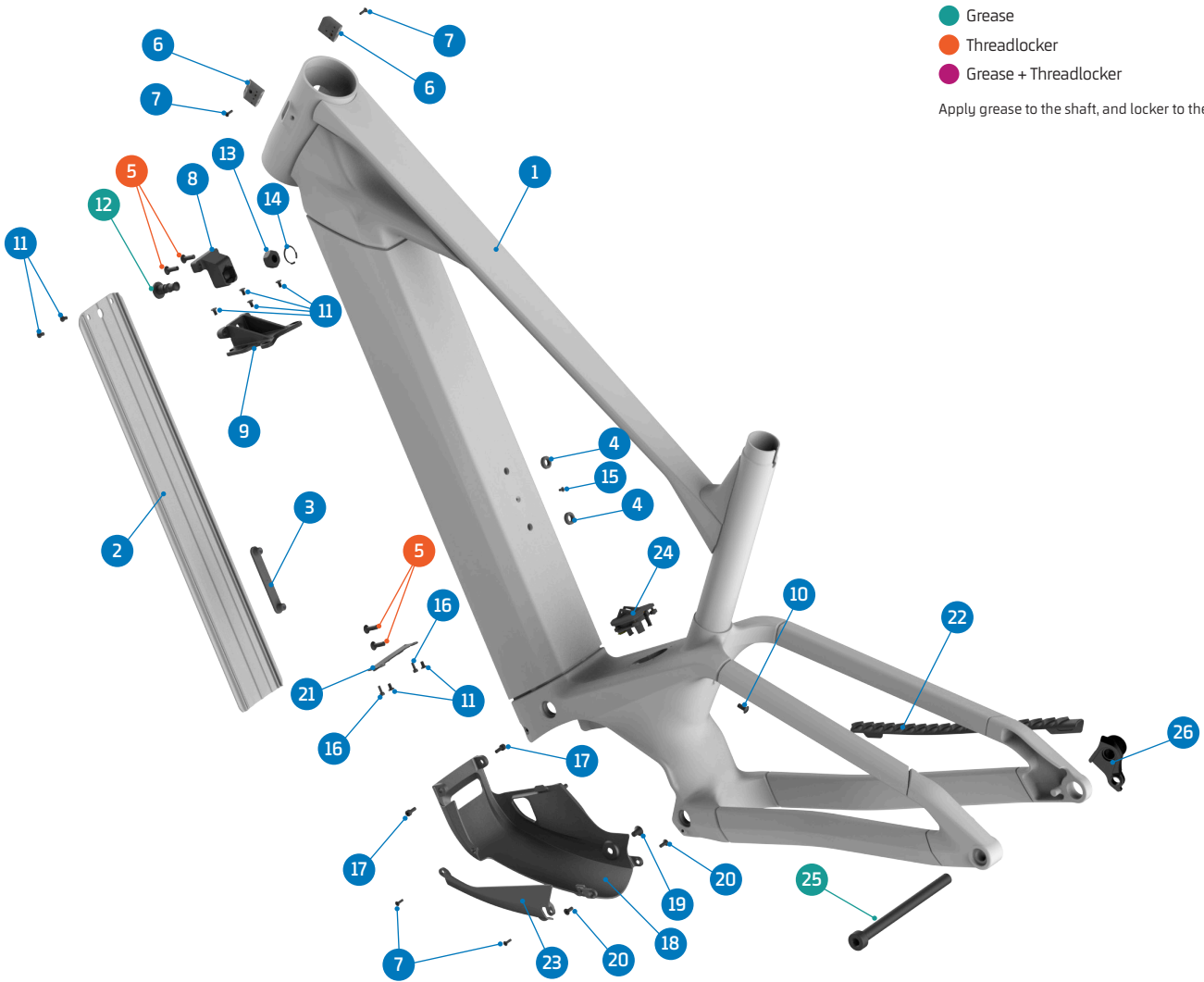
26. SPARE PARTS



PART NUMBER	DESCRIPTION	COMPONENTS
099.25013	SET 1: CABLE GUIDE KIT	CABLE GUIDE (x1) / SCREW BOTL M2.5X5L (x1) / SCREW BOLT M3X10L (x1)
099.25018	SET 2: DISC ADAPTOR KIT	DISC ADAPTOR (x1) / SCREW BOLT (x2)
099.25088	FOAM KIT FOR MAIN TUBE	
099.25089	FOAM FOR BATTERY COVER	



26. SPARE PARTS

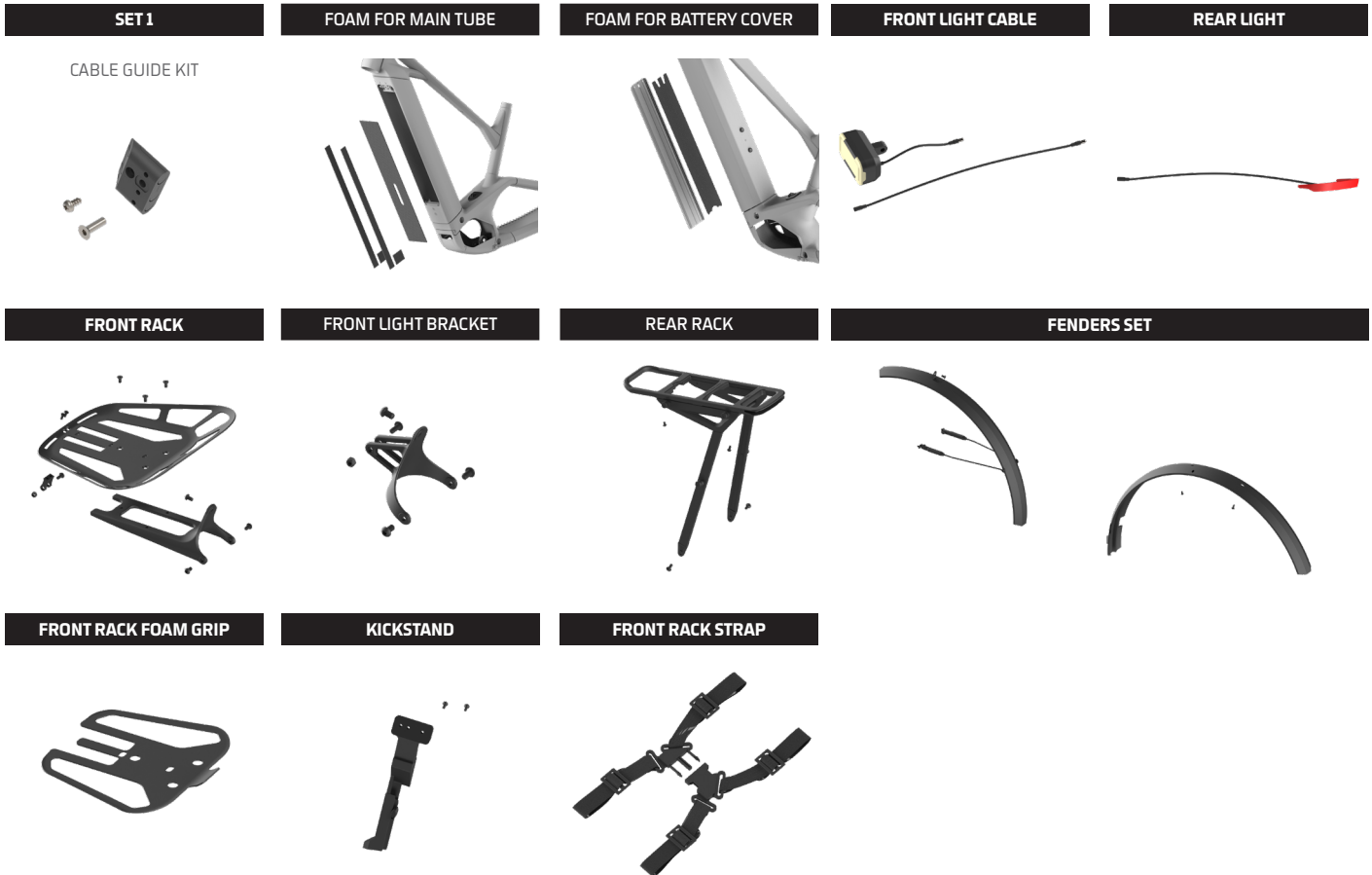


ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRAME	1		
2	BATTERY COVER	1	Refer to B2B web for color options	
3	WATER BOTTLE STAND	1	099.25072	
4	SPACER	2	099.25074	
5	SCREW BOLT, M5x12	4	099.12141	4,5Nm
6	HT CABLE GUIDE	2	SET 1	
7	SCREW BLOT, M3x10	4	SET 1	1Nm
8	BATTERY MOUNT	1	099.25082	
9	BATTERY MOUNT BRACKET	1	099.25049	
10	SCREW BOLT, M5x10	1		
11	SCREW BOLT, M4x6	8	099.25052	1,5Nm
12	BATTERY RELEASE SCREW	1	099.25051	12Nm
13	NUT	1	099.25084	
14	C-RING	1	099.25083	

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
15	SCREW BLOT, M3x5	1	099.25028	2Nm
16	SCREW BOLT, M3x8	2	099.12116	2Nm
17	SCREW BOLT, M4x10	2		2Nm
18	MOTOR COVER	1	099.26031	
19	SCREW BOLT, M6x10	1		2Nm
20	SCREW BOLT, M4x10	2		2Nm
21	COVER BRACKET 800WH	1	099.26020	
	COVER BRACKET 600WH	1	099.26021	
22	CHAINSTAY PROTECTOR	1	099.26022	
23	SKID PLATE LEFT SIDE COVER	1	099.26032	
24	CHARGE PLUG SET	1	099.24064	
25	REAR AXLE	1	112.90027	
26	HANGER	1	SRAM UDH	



26 . SPARE PARTS



PART NUMBER	DESCRIPTION	COMPONENTS
099.25013	SET 1: CABLE GUIDE KIT	CABLE GUIDE (x1) / SCREW BOTL M2.5X5L (x1) / SCREW BOLT M3X10L (x1)
099.25088	FOAM KIT FOR MAIN TUBE	
099.25089	FOAM FOR BATTERY COVER	
099.26101	FRONT LIGHT + CABLE	
099.26102	REAR LIGHT	
099.26103	FRONT RACK	
099.26104	FRONT LIGHT BRACKET	
099.26105	REAR RACK	
099.26106	FENDERS SET	
099.26107	FRONT RACK STRAP	
099.26108	FRONT RACK FOAM GRIP	
125.19016	KICKSTAND	
099.26110	FRONT LIGTH PLUG	



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ANLEITUNGEN UND DOKUMENTE





SICHERHEITS- UND ALLGEMEINE HINWEISE

Bitte beachten Sie, dass in diesem technischen Leitfaden die folgenden drei Symbole erscheinen können. Sie weisen jeweils auf die folgenden Vorsichtsmaßnahmen hin:

WARNUNG:

Die Nichtbeachtung dieser Hinweise oder die Durchführung unsicherer Praktiken kann zu schweren Verletzungen oder sogar zum Tod führen. Die Arbeiten sind technisch anspruchsvoll und können bei fehlerhafter Ausführung zu Schäden am Fahrrad oder zum Erlöschen der Garantie führen.

VORSICHT:

Die Nichtbeachtung dieser Hinweise oder die Durchführung unsicherer Praktiken kann zu leichten Verletzungen führen. Die Arbeiten sind technisch anspruchsvoll und können bei fehlerhafter Ausführung zu Schäden am Fahrrad oder zum Erlöschen der Garantie führen.

INFORMATION

Informationen, die für eine ordnungsgemäße Ausführung der Arbeit wichtig sind und daher mögliche Schäden an Ihrem Fahrrad oder den Verlust der Garantie verhindern. Hier besteht jedoch kein Risiko für Personen.

WICHTIGE HINWEISE

- Die Verwendung von nicht originalen Ersatzteilen kann zu Schäden, Fehlfunktionen und Unfällen mit schweren Folgen führen.
- Bitte beachten Sie, dass für einige der in diesem Handbuch beschriebenen Arbeitsschritte Kenntnisse erforderlich sind, die über die Kompetenz eines durchschnittlichen Fahrradfahrers hinausgehen. Falls Sie nicht qualifiziert sind, diese Schritte auszuführen, bringen Sie Ihr Fahrrad zur Wartung und zum Austauschen von Bauteilen zu einem von Mondraker autorisierten technischen Kundendienst. Der falsche Einbau von Ersatzteilen kann zu Fehlfunktionen, Unfällen, Verletzungen und zum Erlöschen der Garantie führen.

REINIGUNG UND PFLEGE

- Nach einem Ausbau der Teile wird empfohlen, die wiederzuverwendenden Komponenten zu reinigen, zu fetten und (falls erforderlich) mit Schraubensicherung zu versehen.

SYMBOL-LEGENDE



Mittelfeste Schraubensicherung. Loctite 243 oder ähnlicher Art.



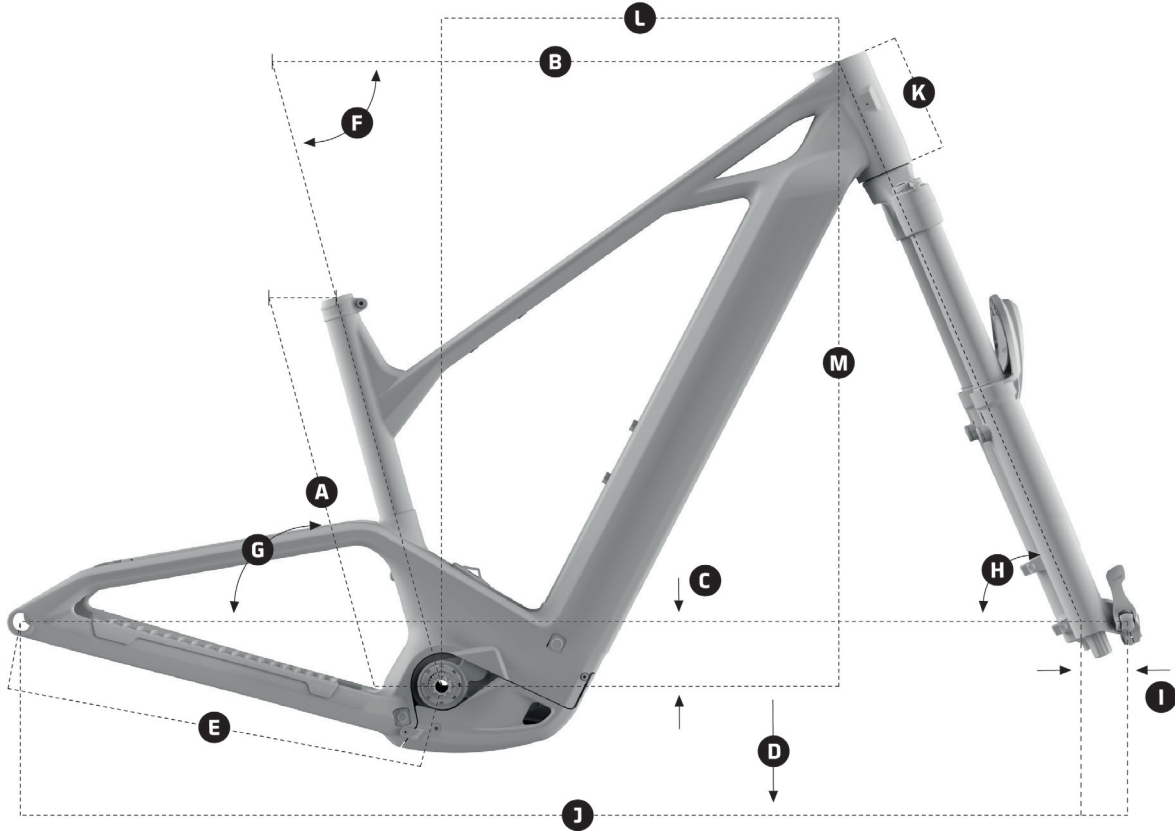
Synthetische Montagepaste.



Spezielle Carbon Montagepaste.



1. GEOMETRIE

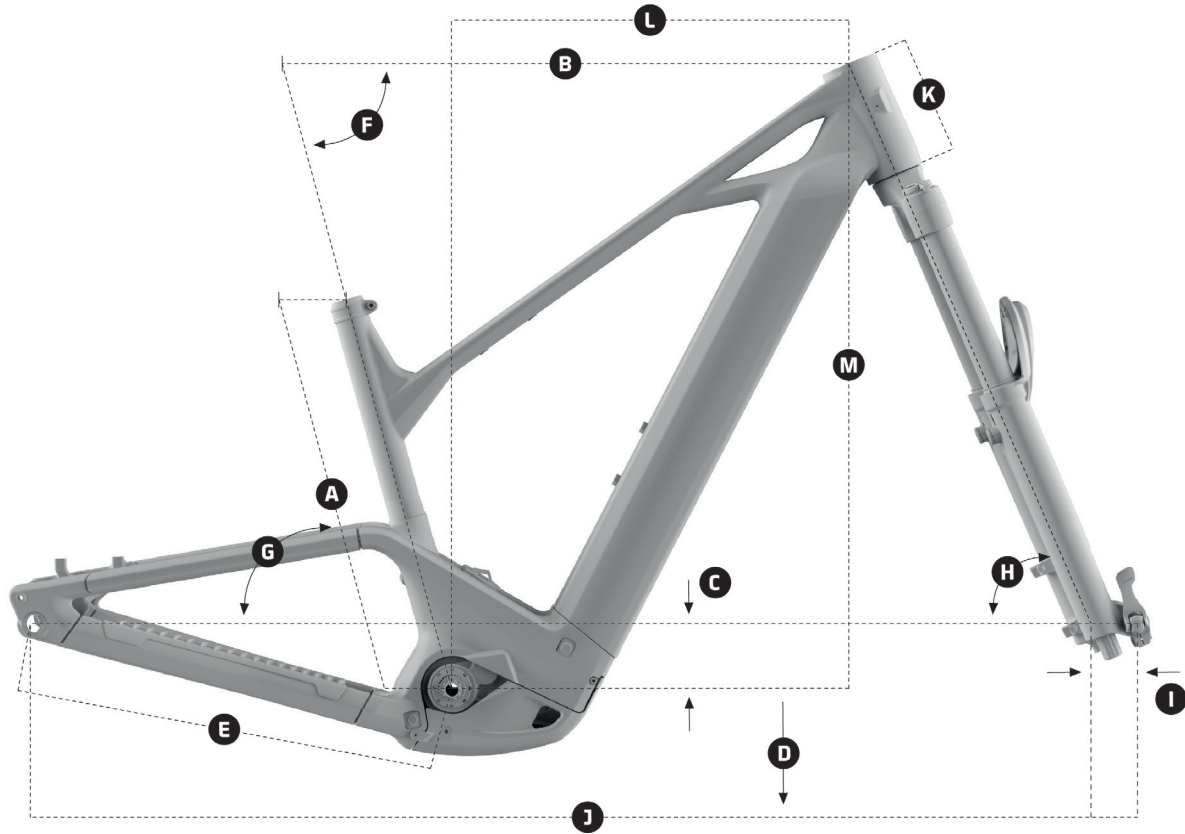


PRIME

	RAHMENHÖHE	S	M	ML	L	XL
A	Sitzrohlänge	370 mm	400 mm	430 mm	470 mm	510 mm
B	Oberrohrlänge	570,7 mm	588,3 mm	616,8 mm	645,9 mm	673,4 mm
C	Innenlagerabsenkung	-70 mm	-70 mm	-70 mm	-70 mm	-70 mm
D	Innenlagerhöhe	308 mm	308 mm	308 mm	308 mm	308 mm
E	Kettenstrebenlänge	455 mm	455 mm	455 mm	455 mm	455 mm
F	Sitzwinkel	74,5°	74,5°	74,5°	74,5°	74,5°
G	Sitzwinkel (effektiv)	74,5°	74,5°	74,5°	74,5°	74,5°
H	Lenkwinkel	67°	67°	67°	67°	67°
I	Gabel Offset	44 mm	44 mm	44 mm	44 mm	44 mm
J	Radstand	1156,7 mm	1176,7 mm	1183,6 mm	1232,5 mm	1261,5 mm
K	Steuerrohrlänge	120 mm	120 mm	130 mm	140 mm	150 mm
L	Reach	405 mm	425 mm	450 mm	475 mm	500 mm
M	Stack	669,1 mm	669,1 mm	673,7 mm	682,9 mm	692,1 mm



1. GEOMETRIE



PRIMEX

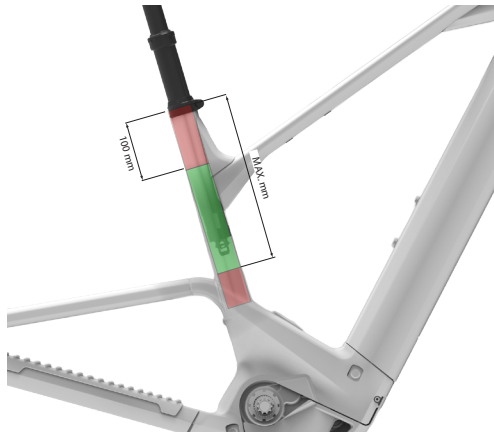
	RAHMENHÖHE	S	M	ML	L	XL
A	Sitzrohrlänge	370 mm	390 mm	430 mm	470 mm	510 mm
B	Oberrohrlänge	570,7 mm	588,3 mm	618,3 mm	645,9 mm	673,4 mm
C	Innenlagerabsenkung	-70 mm	-70 mm	-70 mm	-70 mm	-70 mm
D	Innenlagerhöhe	308 mm	308 mm	308 mm	308 mm	308 mm
E	Kettenstrebenlänge	455 mm	455 mm	455 mm	455 mm	455 mm
F	Sitzwinkel	74,5°	74,5°	74,5°	74,5°	74,5°
G	Sitzwinkel (effektiv)	74,5°	74,5°	74,5°	74,5°	74,5°
H	Lenkwinkel	68°	68°	68°	68°	68°
I	Gabel Offset	44 mm	44 mm	44 mm	44 mm	44 mm
J	Radstand	1124,3 mm	1143 mm	1173 mm	1201,8 mm	1230,4 mm
K	Steuerrohrlänge	120 mm	130 mm	130 mm	140 mm	150 mm
L	Reach	385 mm	400 mm	430 mm	455 mm	480 mm
M	Stack	669,6 mm	678,9 mm	678,9 mm	688,2 mm	697,5 mm



2. RAHMENSPEZIFIKATIONEN

RAHMENGRÖSSEN	S / M / ML / L / XL
VORDERRADGRÖSSE	29"
NABE VORN	110mm x 15mm (BOOST)
HINTERRADGRÖSSE	29"
NABE HINTEN	148mm x 12mm (BOOST)
HINTERACHSE	12X148 P1.0 L180
ANZAHL WASSERFLASCHEN	2 POSITIONEN
MOTOR	BOSCH PERFORMANCE LINE CX
INNENLAGER	BOSCH
AKKU	800Wh
POWER RANGE	BOSCH POWERMORE 250Wh
FEDERWEG	-
SCHOCKABSORBER	-
FEDERGABEL	120mm
DURCHMESSER SATTELSTÜTZE	31.6mm / 34.9mm
KETTENLINIE	55mm
STEUERSTAZ	ZS56 / ZS56, 1-1/8", 1.5"
KETTENBLATT MAX	34T
BREMSE HINTEN	POST MOUNT, DIRECT 220mm max
MAXIMAL KOMPATIBLE REIFENGRÖSSE	29" x 2.6" (66-622)

3. EINSTECKTIEFE DER SATTELSTÜTZE



RAHMENGRÖSSE	MIN. (mm)	MAX. (mm)
XL	100	375
L	100	335
ML	100	295
M	100	265
S	100	235

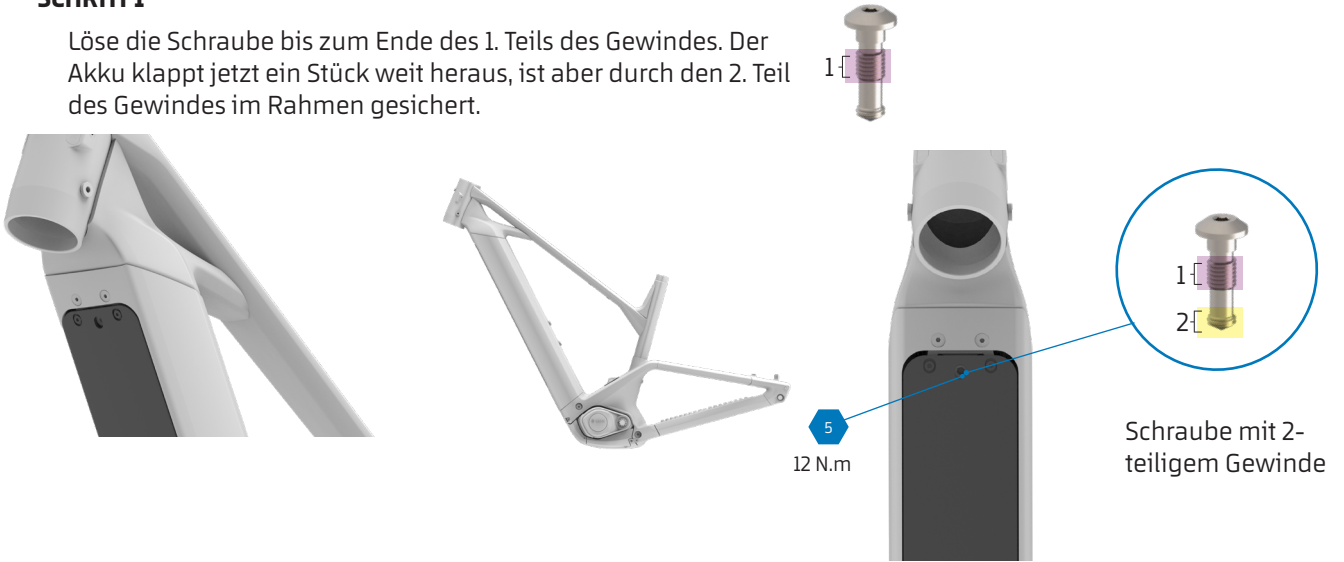
Hinweis: Die Werte geben den maximalen Freiraum im Sitzrohr an. Die tatsächliche Einstecktiefe kann je nach Sattelstützenmodell und Platzbedarf für den Zug geringer ausfallen.



4. AUSBAU DES AKKUS

SCHRITT 1

Löse die Schraube bis zum Ende des 1. Teils des Gewindes. Der Akku klappt jetzt ein Stück weit heraus, ist aber durch den 2. Teil des Gewindes im Rahmen gesichert.



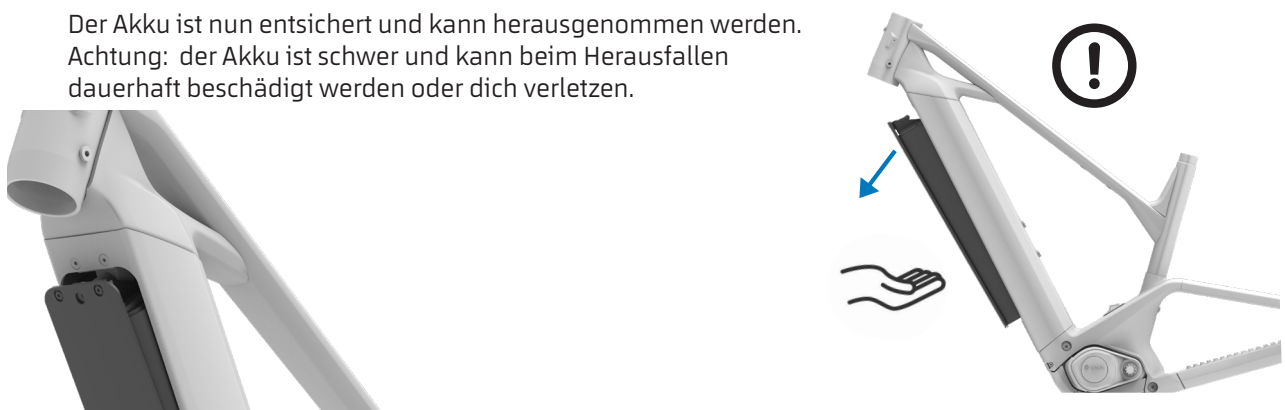
ENDE VON SCHRITT 1

Halte nun den Akku mit einer Hand sicher fest und löse den 2. Teil des Gewindes, um den Akku zu entsichern.



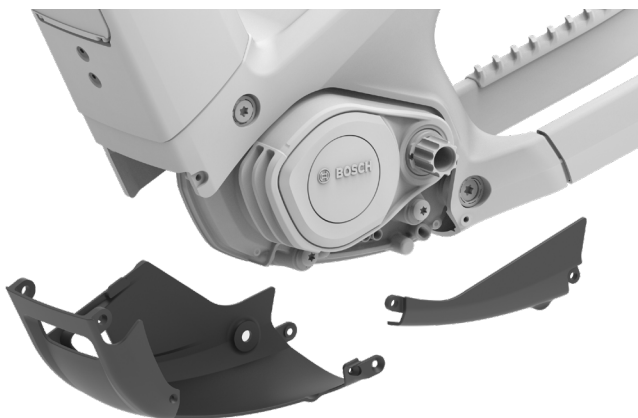
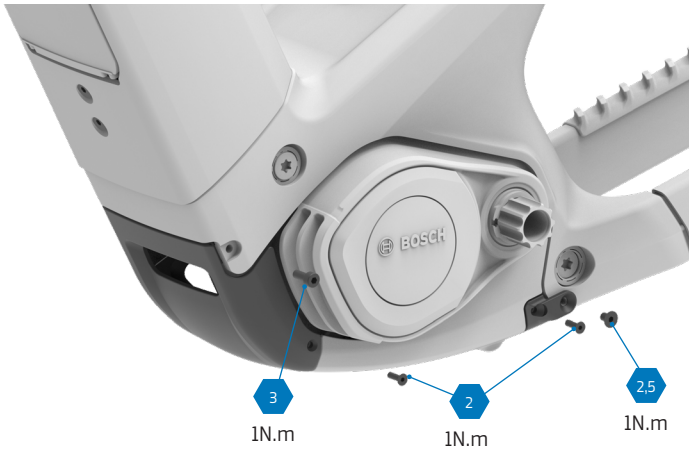
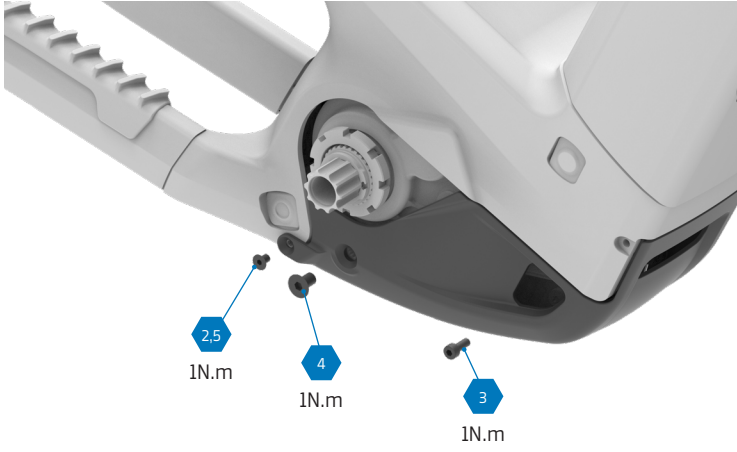
SCHRITT 2

Der Akku ist nun entsichert und kann herausgenommen werden. Achtung: der Akku ist schwer und kann beim Herausfallen dauerhaft beschädigt werden oder dich verletzen.



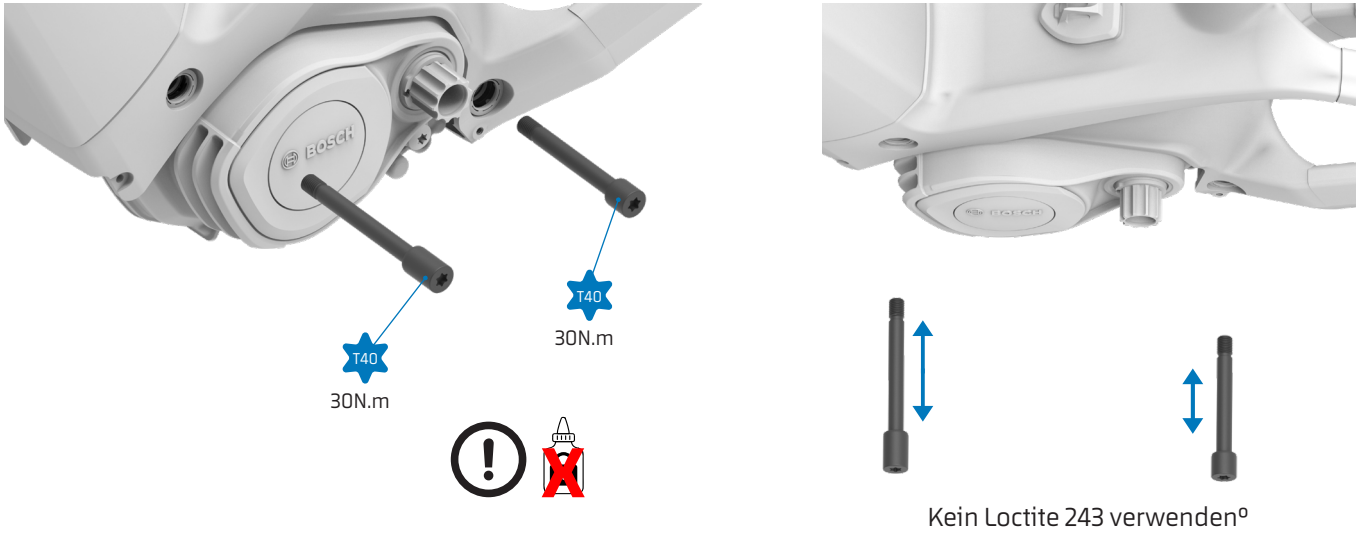


5. MOTORABDECKUNG

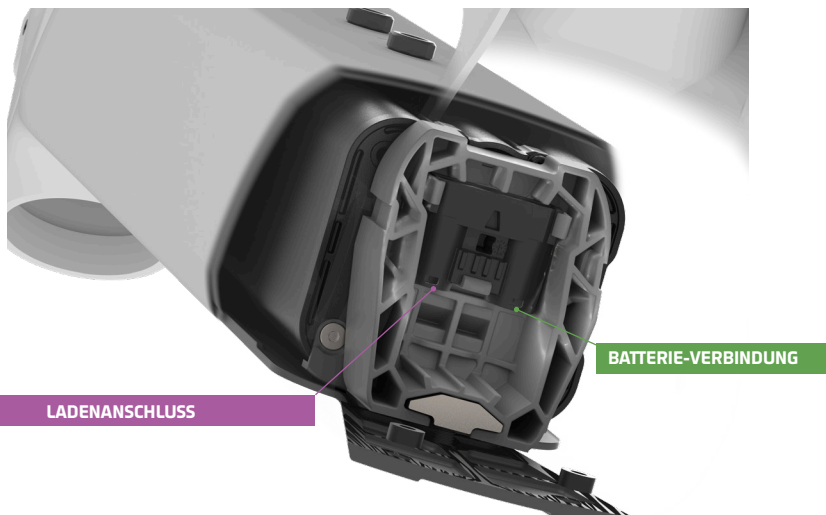
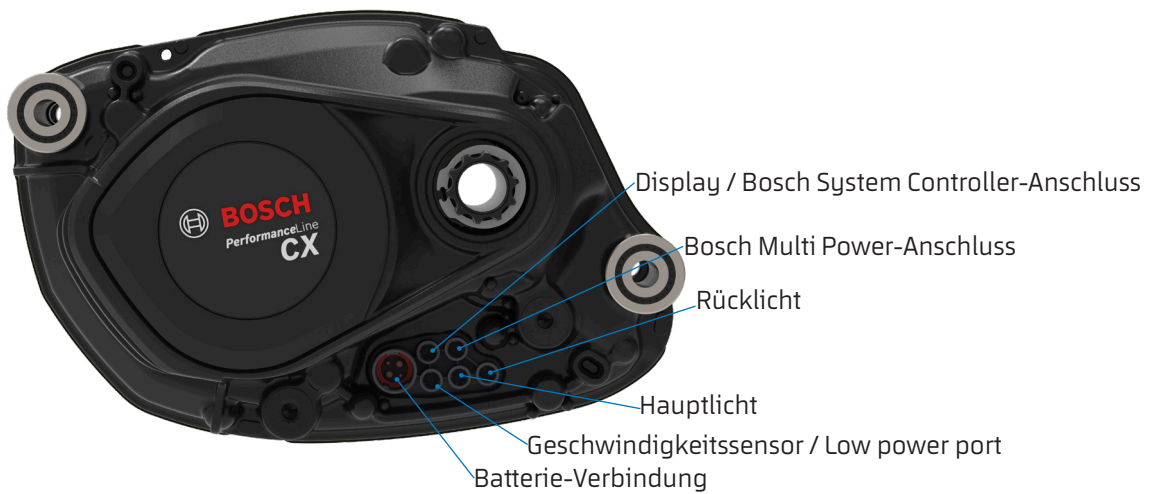




6. MOTOR AUSBAUEN



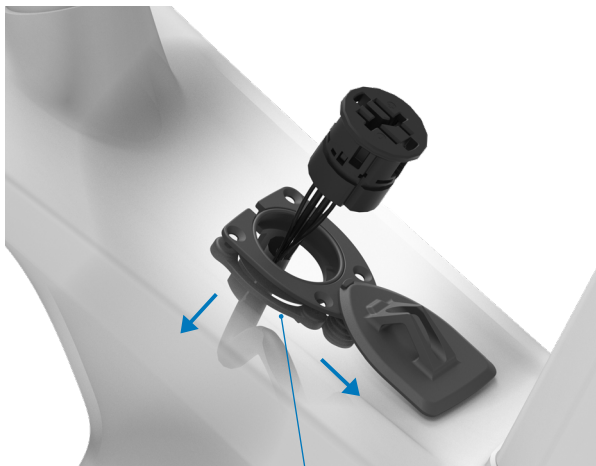
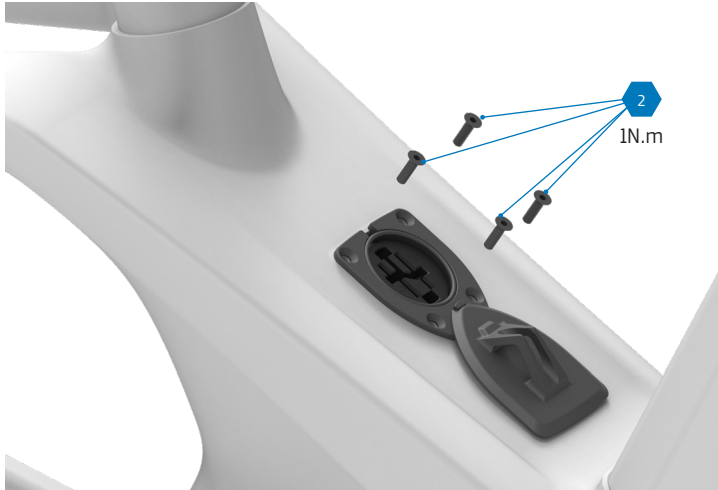
6.1. MOTORANSCHLÜSSE





7. LADEANSCHLUSS

7.1. LADEANSCHLUSS ENTFERNEN



Abdeckung von der Seite lösen

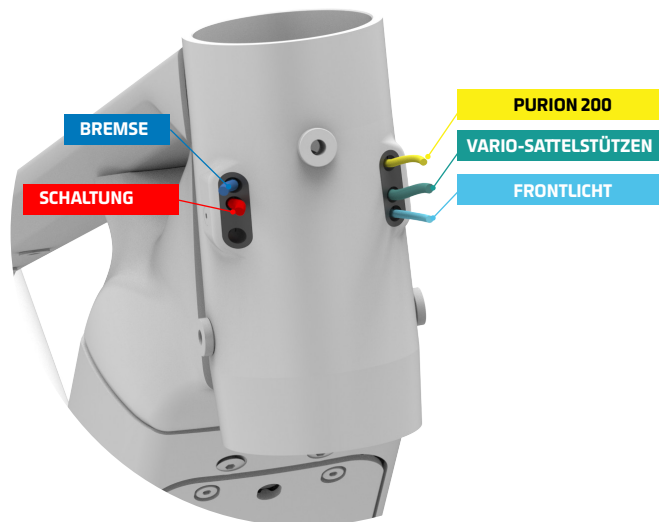
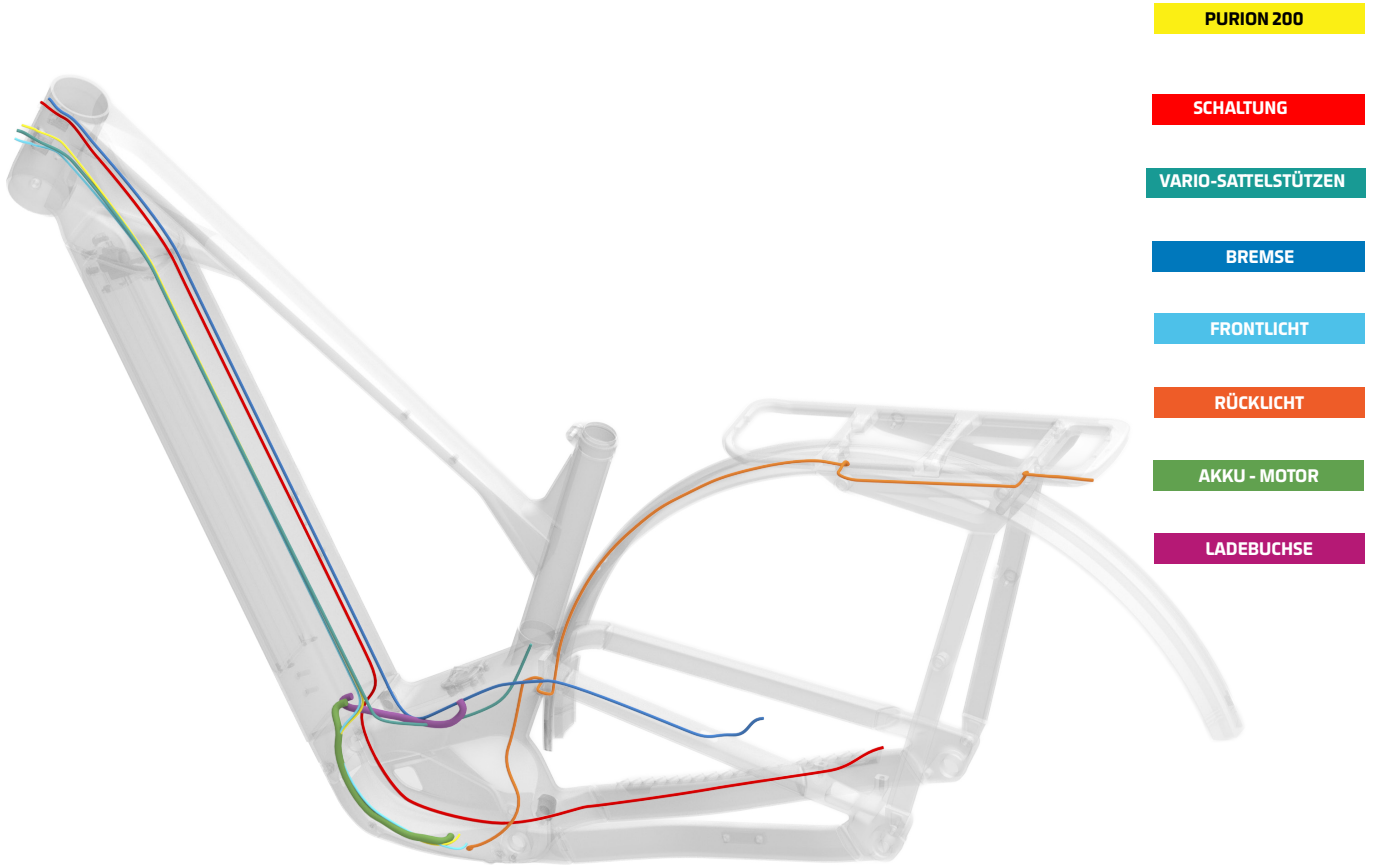


Die 2 unteren Metallbefestigungen sind innen im diagonalen Rohr zu sehen.





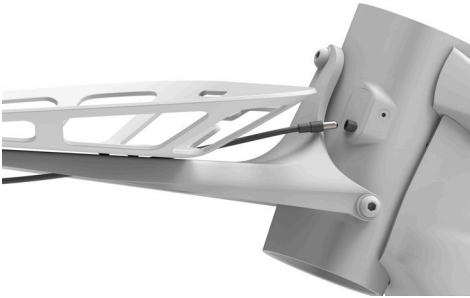
8. INTERNE KABEL- UND ZUGVERLEGUNG





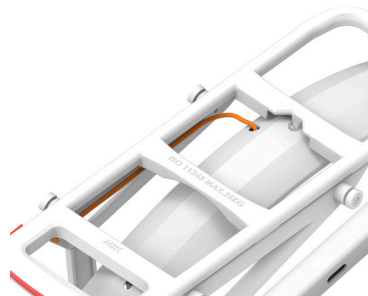
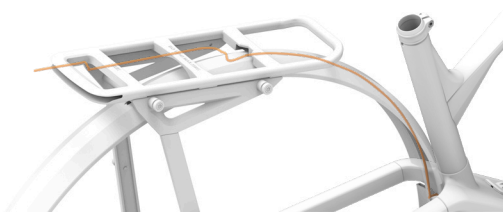
8. INTERNE KABEL- UND ZUGVERLEGUNG

8.1 KABELVERLEGUNG FRONTLICHT



Falls kein Licht angeschlossen wird, ist es sehr wichtig, den Stopfen mit der Teilenummer 099.26110 zu verwenden, um den Eingangsanschluss abzudecken.

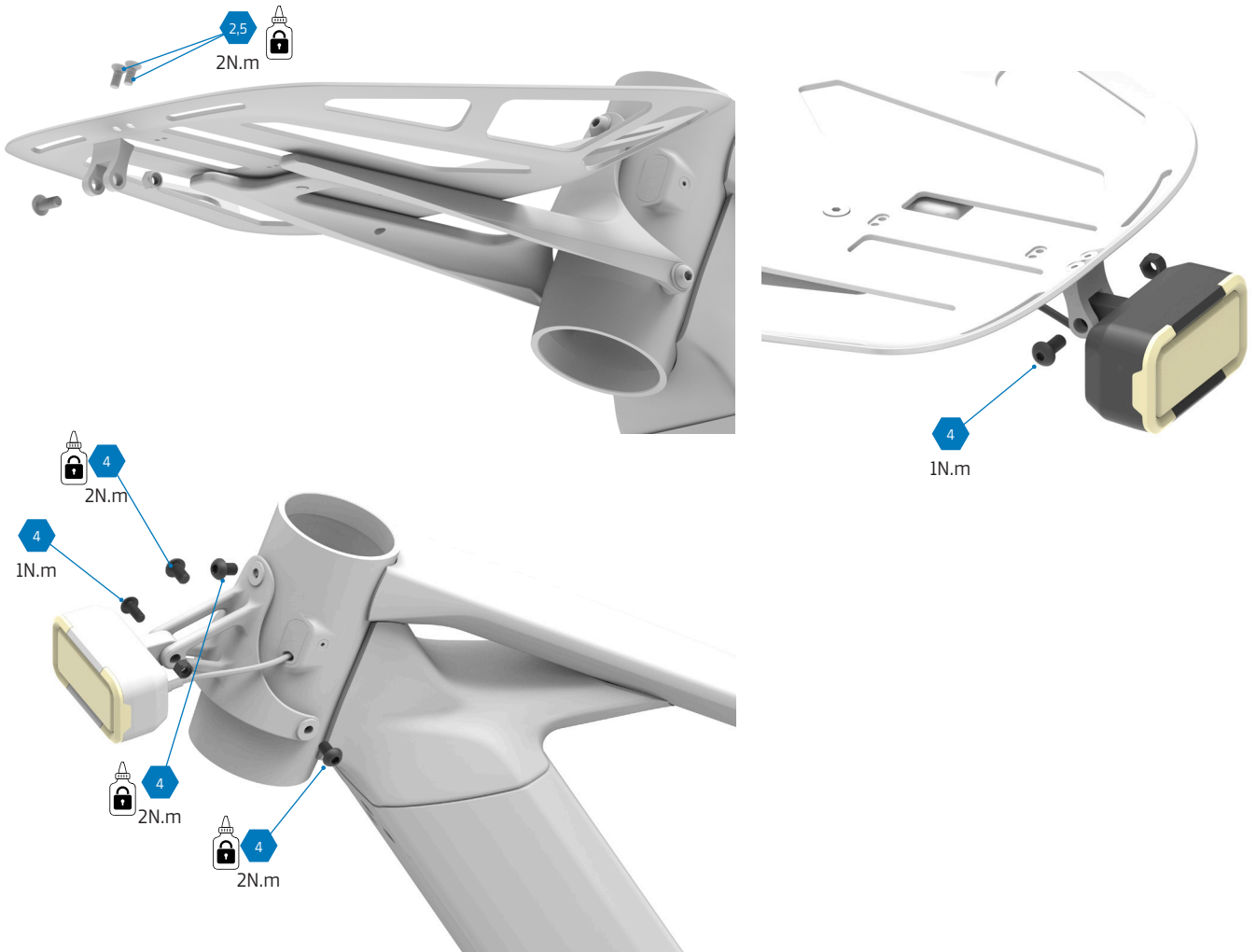
8.2. INTERNE KABELVERLEGUNG RÜCKLICHT



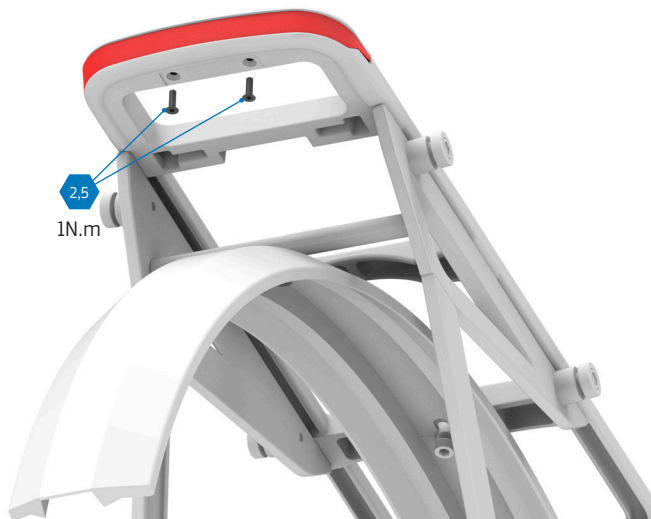


9. INSTALLATION DER BELEUCHTUNG

9.1. FRONTLICHT

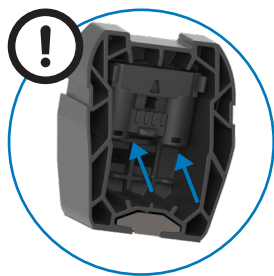
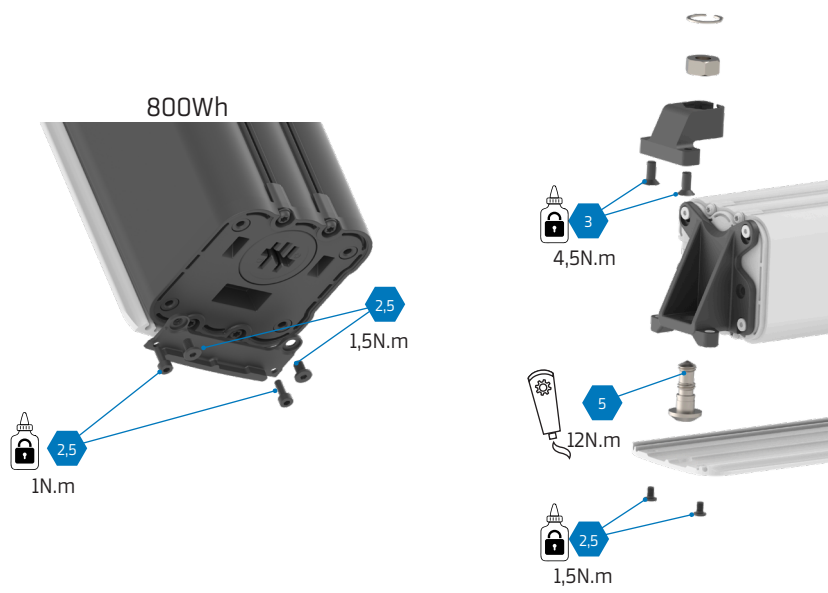
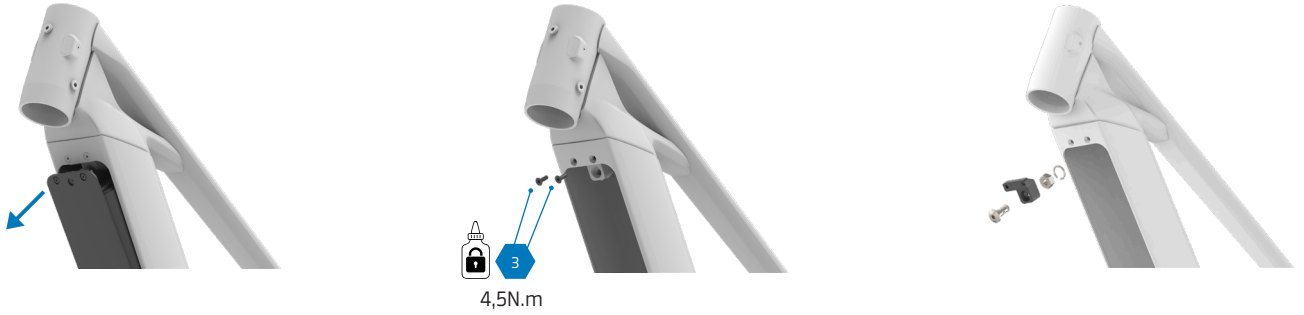


9.2 RÜCKLICHT

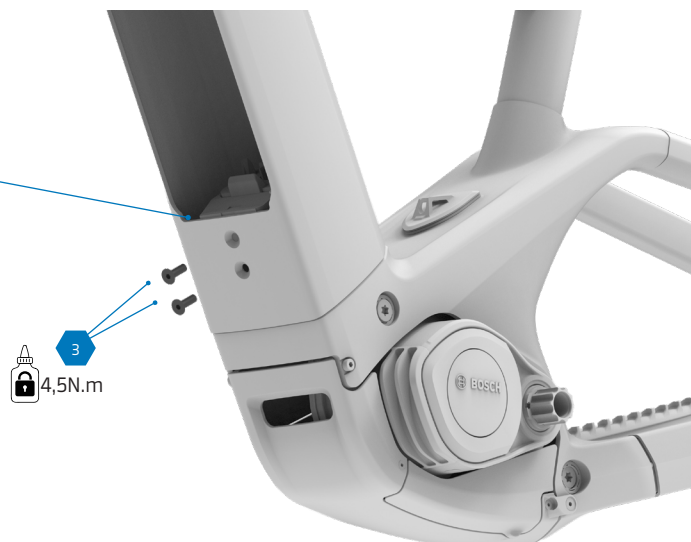




10. AKKUVERANKERUNG

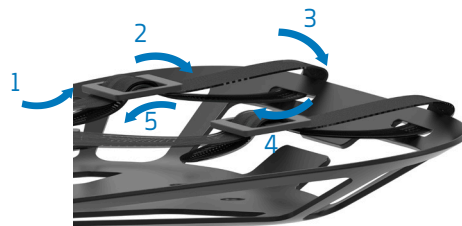
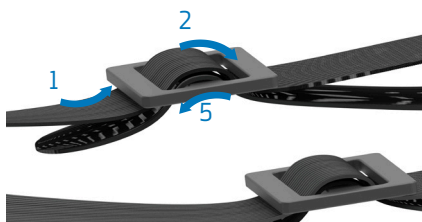
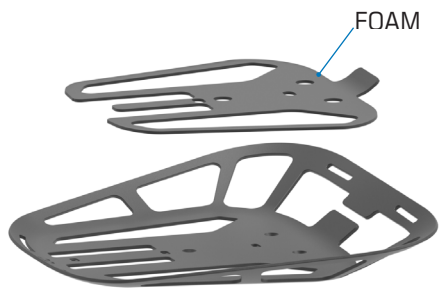
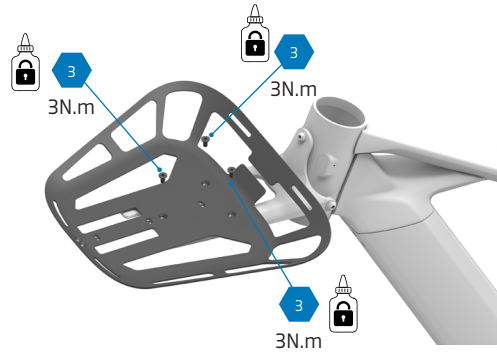
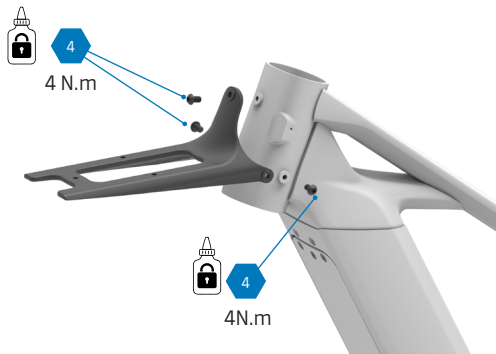


Lösen die Kabel



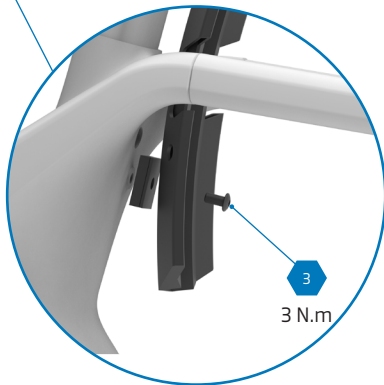
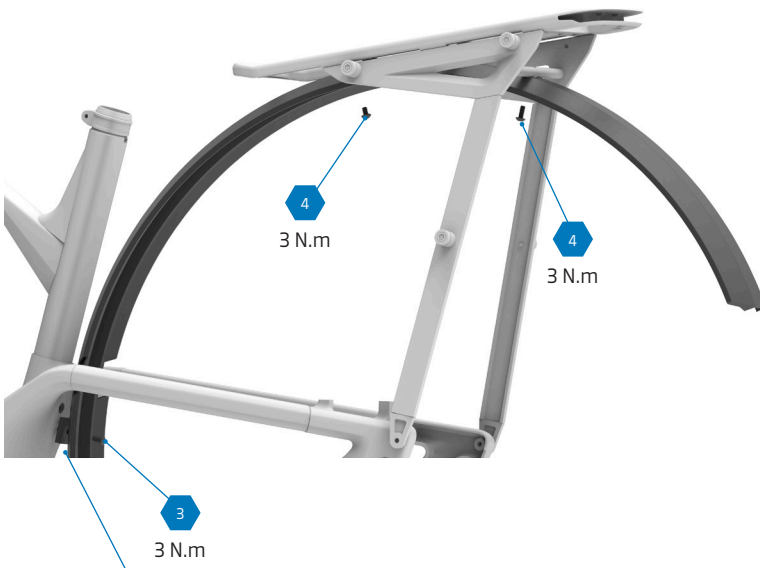
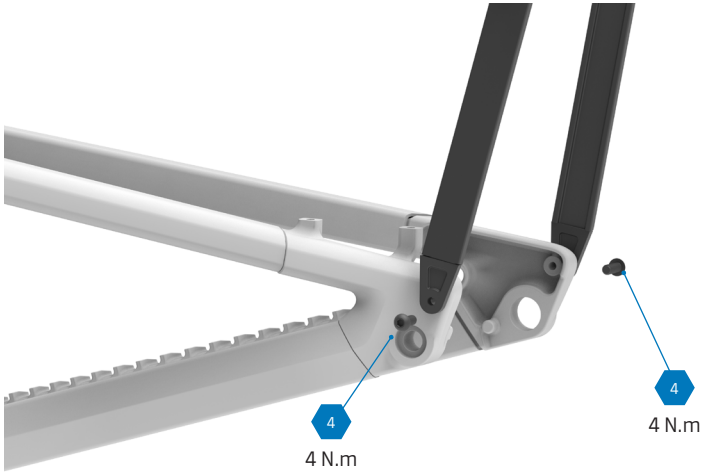


11. FRONTGEPÄCKTRÄGER



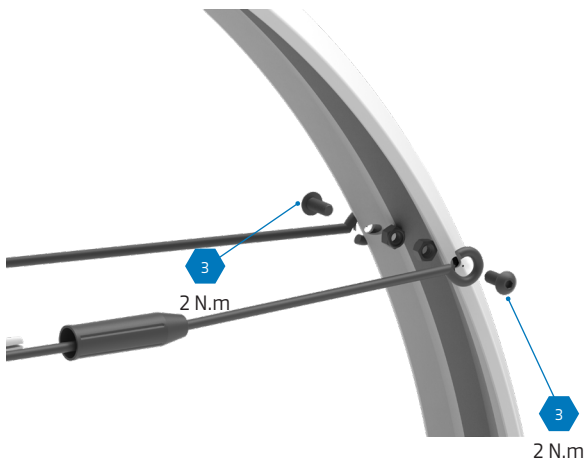
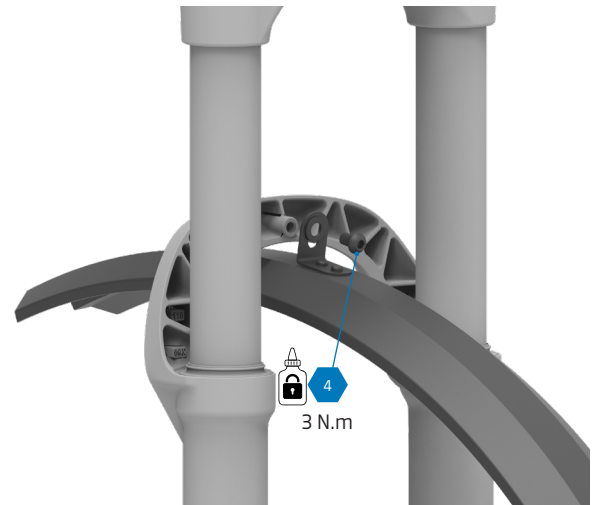
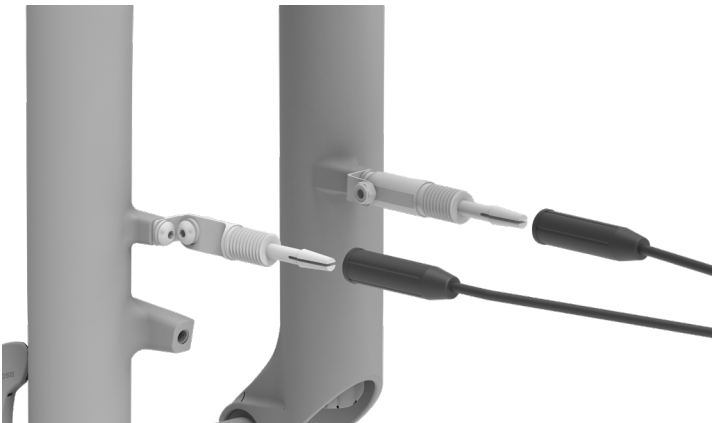
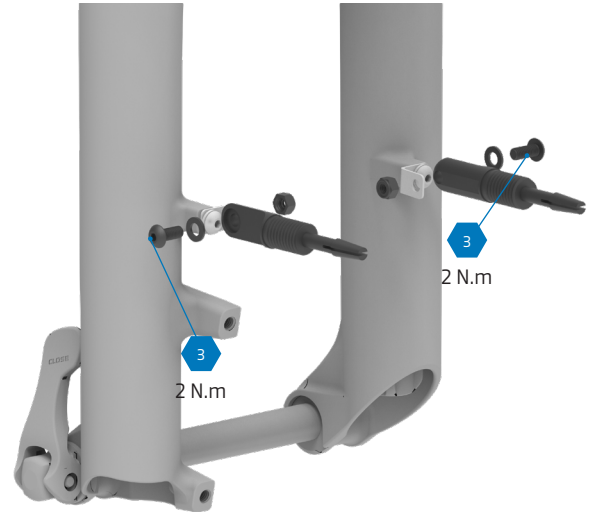
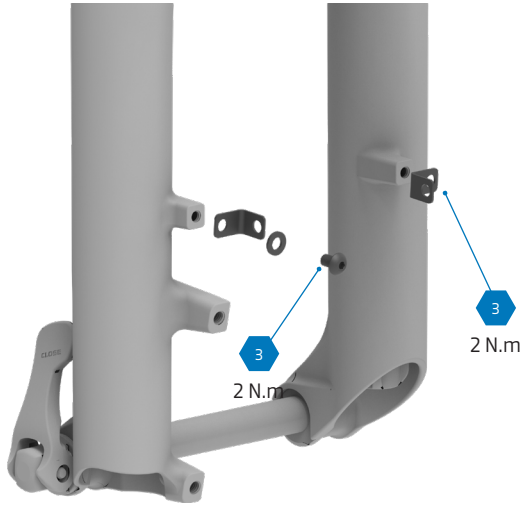


12. HECKGEPÄCKTRÄGER UND SCHUTZBLECHE



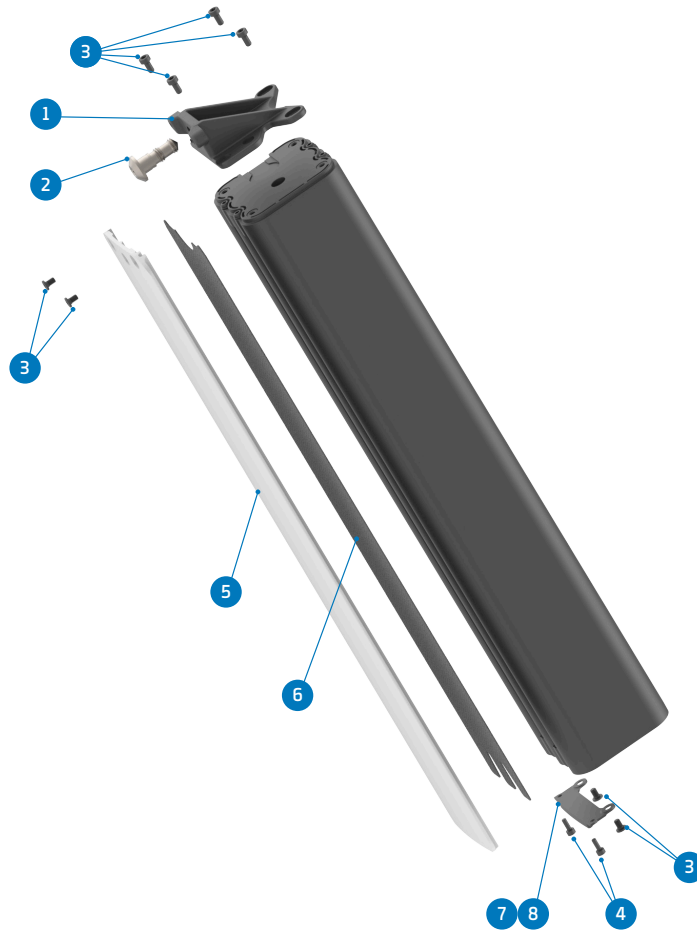


13. VORDERES SCHUTZBLECH





14. BENÖTIGTE ERSATZTEILE FÜR EINE ZWEITE BATTERIE



ITEM	DESCRIPTION	QTY.	PART NUMBER
1	BATTERY MOUNT BRACKET FRONT	1	099.25049
2	BATTERY RELEASE SCREW	1	099.25051
3	SCREW BOLT M4X6	8	099.25052
4	SCREW BOLT M4X8	2	099.12116
5	BATTERY COVER	1	Refer to B2B web for color options
6	FOAM FOR BATTERY COVER	1	099.25089
Choose between:			
7	BATTERY HOLDER REAR 800Wh (only for 800Wh battery)	1	099.26020
8	BATTERY HOLDER REAR 600Wh (only for 600Wh battery)	1	099.26021
9	FOAM FOR 600Wh BATTERY (only 600wh battery)	1	099.25097



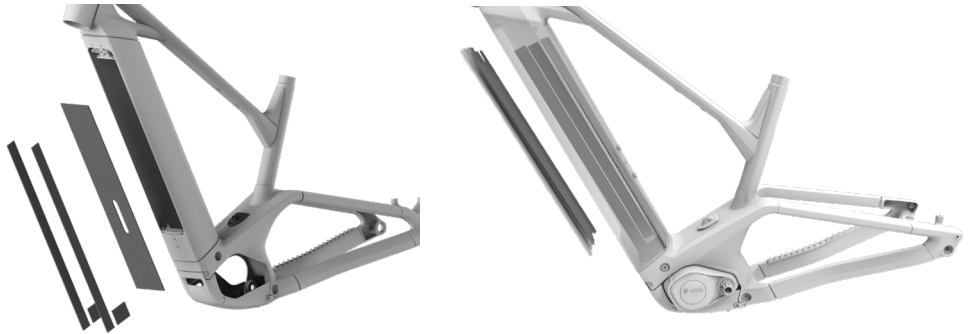
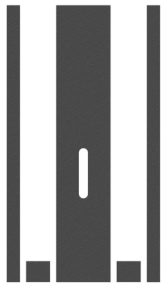
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BATTERIEHALTERUNG
800Wh
Ref. 099.26020

HINTERE
BATTERIEHALTERUNG
600Wh
Ref. 099.26021

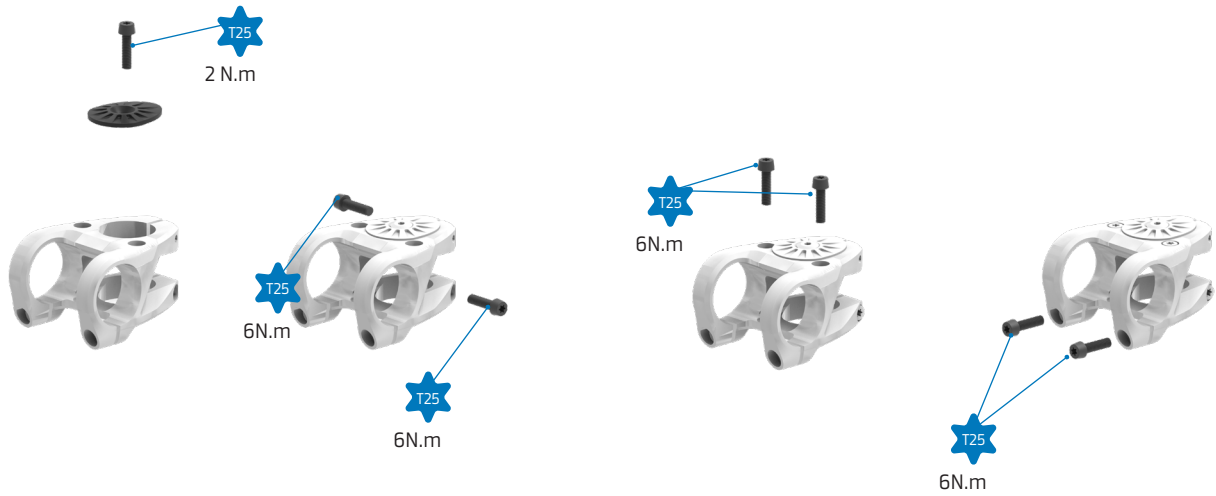


15. SCHAUMSTOFFPLATTEN

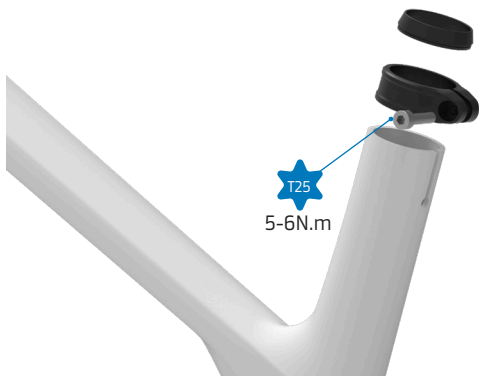
Ref. 099.25088



16. VORBAU



17. SATTELSTÜTZENKLEMME



Es wird empfohlen
zwischen Rahmen und
Sattelstütze spezielle
Carbon-Montagepaste
aufzutragen



18. RANGE EXTENDER BOSCH POWERMORE KIT

EU28, CH, NO, AUS, NZ

POWERMORE 250 KIT (BBP3620 EU28,CH,NO,AUS,NZ)
incl. battery holder, bottle holder, screws, IBD packaging
EB12.100.05G

US, CANADA

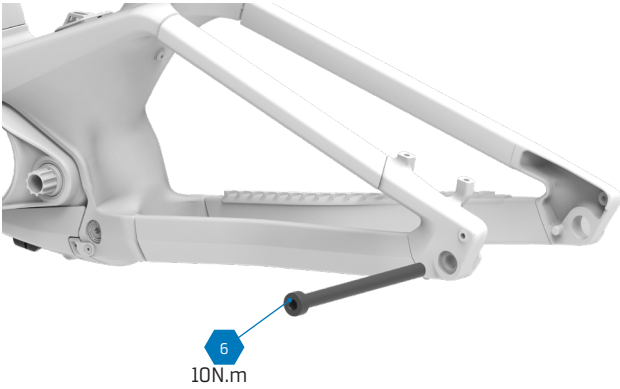
POWERMORE 250 KIT (BBP3625 US, CAN) incl.
battery holder, bottle holder, screws, IBD packaging
EB12.100.05H



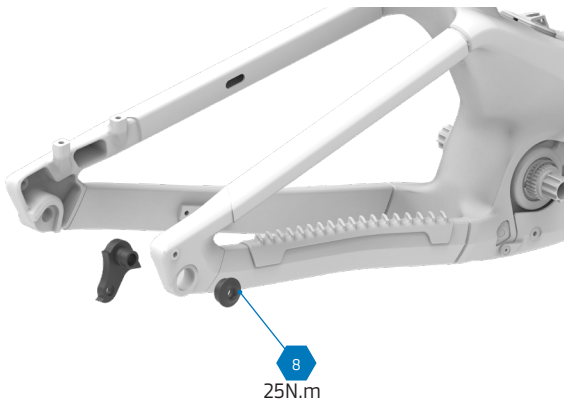
CABLE POWERMORE 150MM (BCH3923_150) **EB12.120.036**



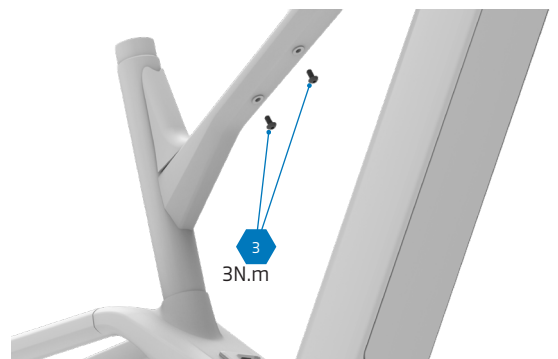
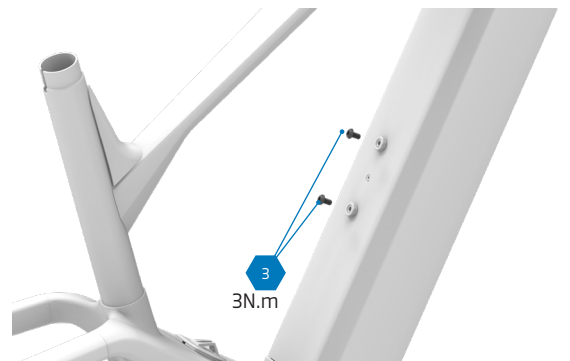
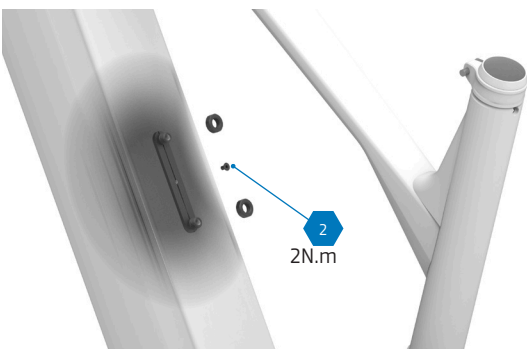
19. STECKACHSE



20. UDH-SCHALTAUGE

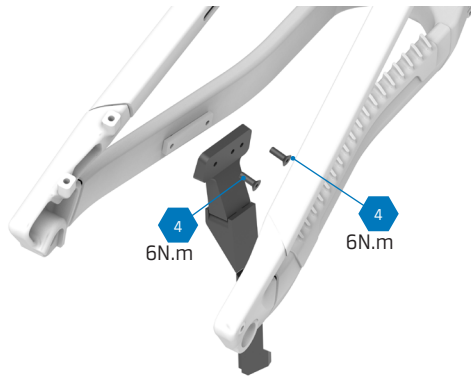


21. FLASCHENHALTERSCHRAUBEN

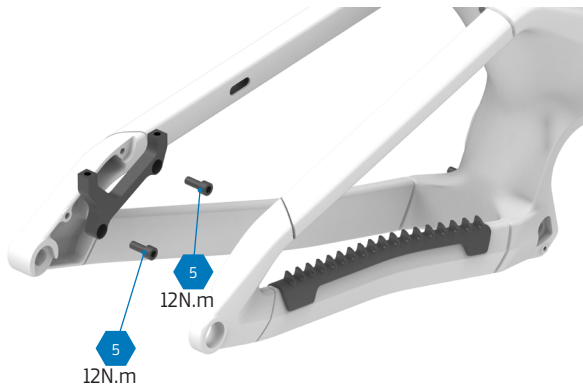
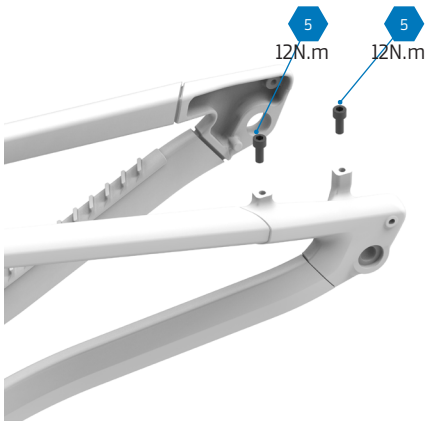




22. SEITENSTÄNDER

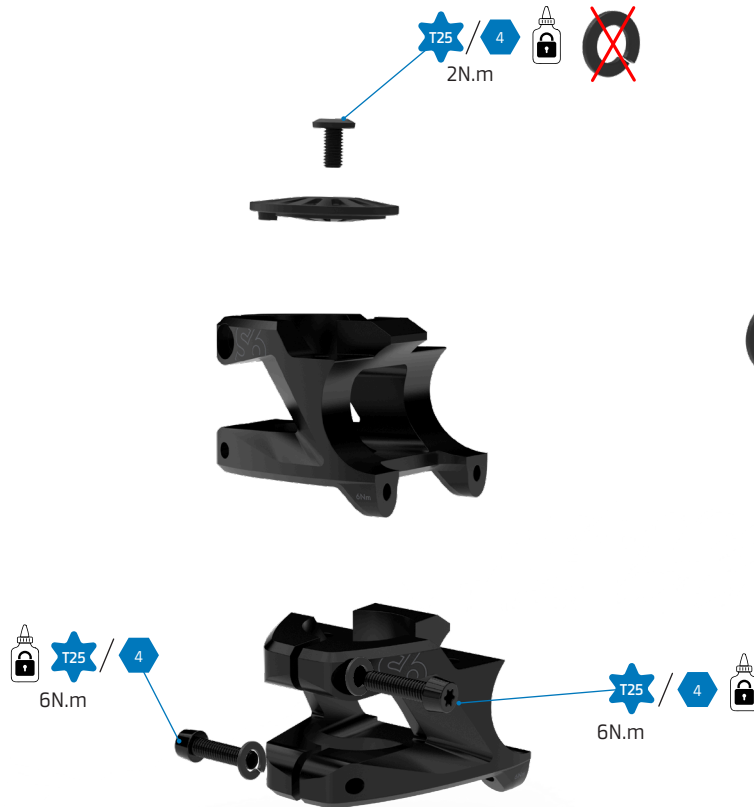


23. BREMSE





24. MONTAGE DES VORBAUS



Die 6 Schrauben des Vorbaus, mit Ausnahme der Schraube für die Steuersatzkappe, müssen mit einem Federring versehen sein.

1. Einsetzen des Vorbaus

Schieben Sie den Vorbaukörper auf den Gabelschaft, bis er richtig sitzt.

2. Einstellung des Steuersatzes (Vorspannung)

Setzen Sie die Steuersatzkappe (Top Cap) und die dazugehörige Schraube ein. Ziehen Sie die obere Schraube mit einem maximalen Drehmoment von 1 Nm an, um die Lager vorzuspannen und jegliches Spiel in der Lenkung zu beseitigen.

3. Anziehen der seitlichen Klemmschrauben

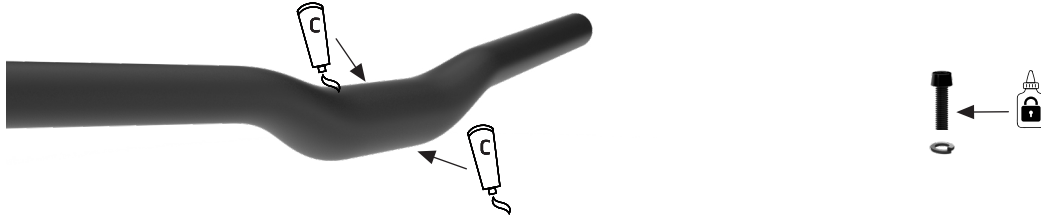
Richten Sie den Vorbau am Vorderrad aus. Ziehen Sie die seitlichen Klemmschrauben schrittweise und abwechselnd an, um die Last zu verteilen. Erhöhen Sie die Spannung allmählich (z. B. oben 4 Nm, unten 4 Nm, dann beide 5 Nm), bis beide Schrauben das exakte finale Anzugsdrehmoment von 6 Nm erreichen.

Montagetipp:

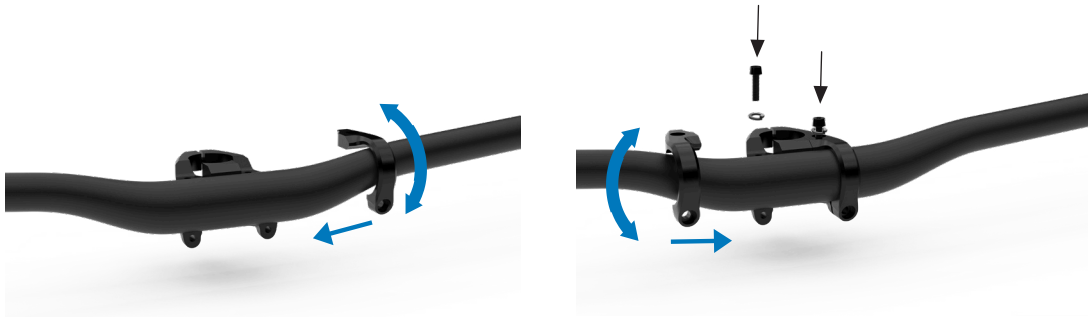
Der Vorbau lässt sich optisch leichter am Vorderrad ausrichten, wenn der Lenker bereits montiert ist. Führen Sie diesen Schritt daher zunächst nur mit einer leichten Spannung der seitlichen Schrauben durch, gehen Sie dann zur Montage des Lenkers (Abschnitt 2) über, nehmen Sie die endgültige Ausrichtung der gesamten Einheit vor und ziehen Sie erst danach die seitlichen Klemmschrauben am Gabelschaft mit dem endgültigen Drehmoment von 6 Nm fest.



25. MONTAGE DES LENKERS



Tragen Sie eine dünne Schicht Carbon-Montagepaste auf die Kontaktfläche zwischen Lenker und Vorbau auf. Wenn die Schraubengewinde trocken sind, geben Sie jeweils einen kleinen Tropfen LOCTITE 243.



Tragen Sie eine dünne Schicht Carbon-Montagepaste auf die Kontaktfläche zwischen Lenker und Vorbau auf. Wenn die Schraubengewinde trocken sind, geben Sie jeweils einen kleinen Tropfen Montagefett darauf. Wichtig: Mischen Sie keine verschiedenen Fettsorten.

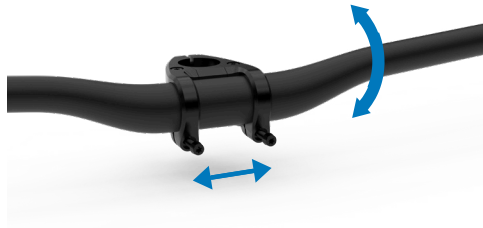


Setzen Sie die beiden oberen Schrauben ein und drehen Sie sie von Hand einige Umdrehungen ein, ohne das endgültige Anzugsmoment anzuwenden. Führen Sie anschließend die beiden unteren Schrauben ein, ohne sie festzuziehen.

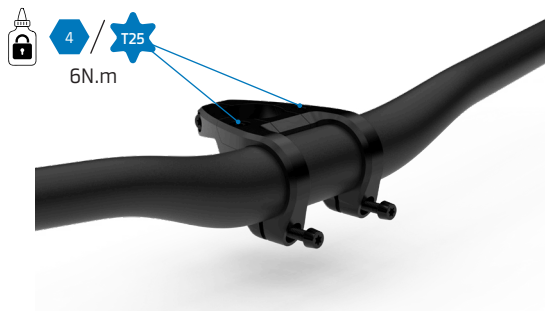
Hinweis: Wenn es schwierig ist, die unteren Schrauben auszurichten oder einzuschrauben, lösen Sie die oberen Schrauben leicht, um das Einsetzen zu erleichtern, und versuchen Sie es erneut.



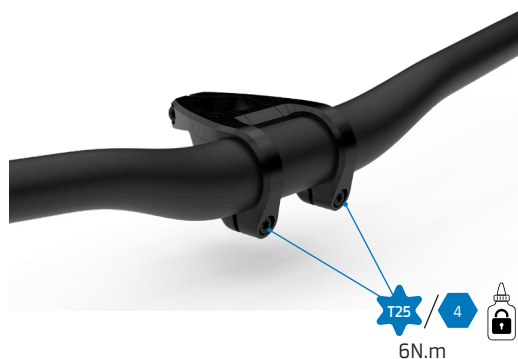
25. MONTAGE DES LENKERS



Passen Sie die Drehung und Zentrierung des Lenkers an, bis die gewünschte Position erreicht ist.



Ziehen Sie die oberen Schrauben schrittweise und abwechselnd auf beiden Seiten an. Erhöhen Sie die Spannung allmählich (z. B. 4 Nm, dann 5 Nm auf jeder Seite), bis das exakte finale Anzugsdrehmoment von 6 Nm erreicht ist. Es ist von entscheidender Bedeutung, dass in diesem Schritt beide oberen Schrauben vollständig mit 6 Nm angezogen werden.

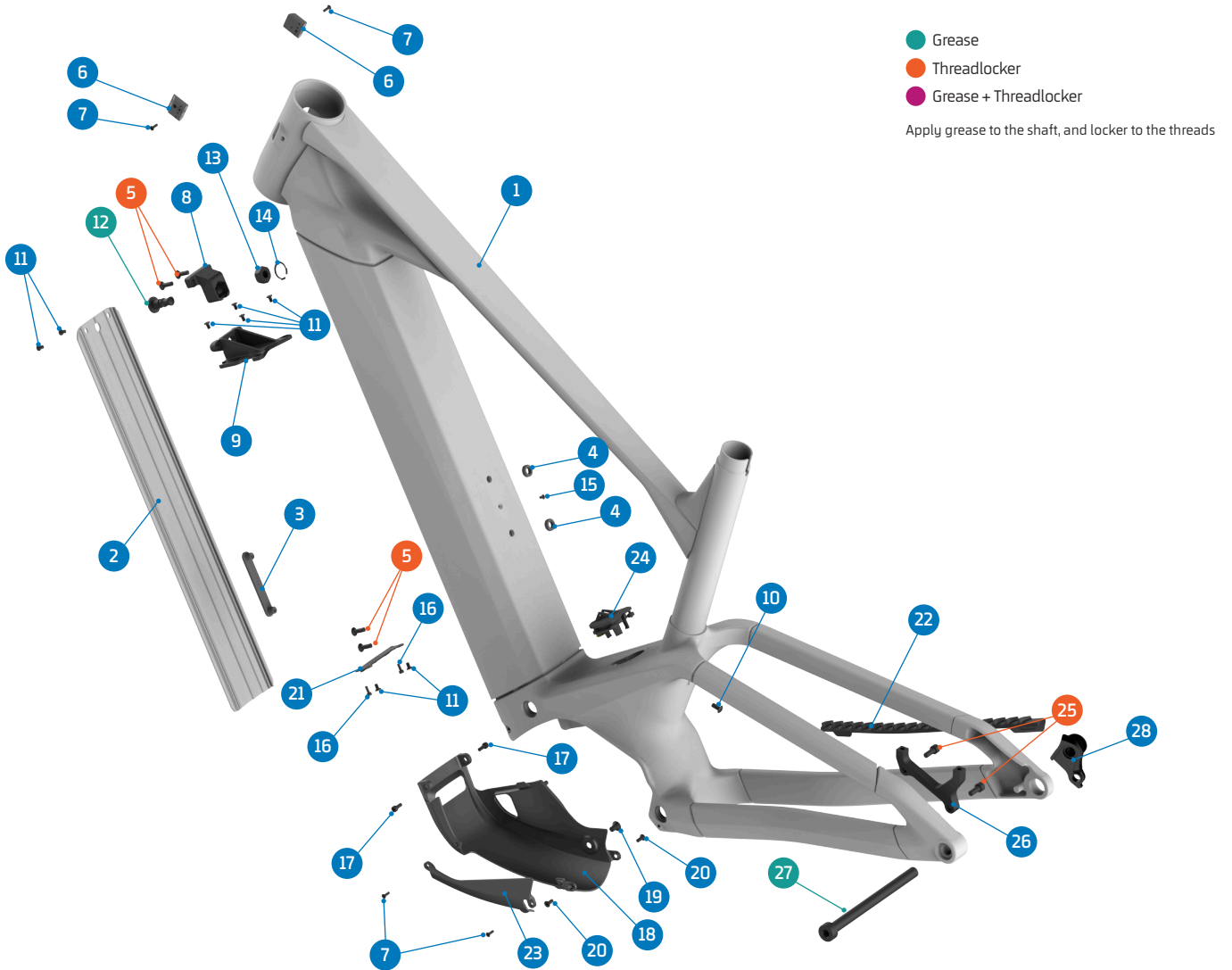


Bringen Sie den Lenker in seine endgültige Position und ziehen Sie die unteren Schrauben schrittweise und abwechselnd auf der linken und rechten Seite an (4 Nm, 5 Nm und schließlich 6 Nm), um die Last gleichmäßig zu verteilen.

Überprüfen Sie visuell den korrekten Sitz des Vorbaus. Konstruktionsbedingt darf an der Oberseite kein Spalt zwischen den Bauteilen vorhanden sein; der Klemmspalt darf sich ausschließlich an der Unterseite befinden. Überprüfen Sie abschließend mit dem Drehmomentschlüssel, ob alle vier Schrauben das vorgegebene Drehmoment von 6 Nm aufweisen. Wischen Sie überschüssiges Fett ab.



26. SPARE PARTS

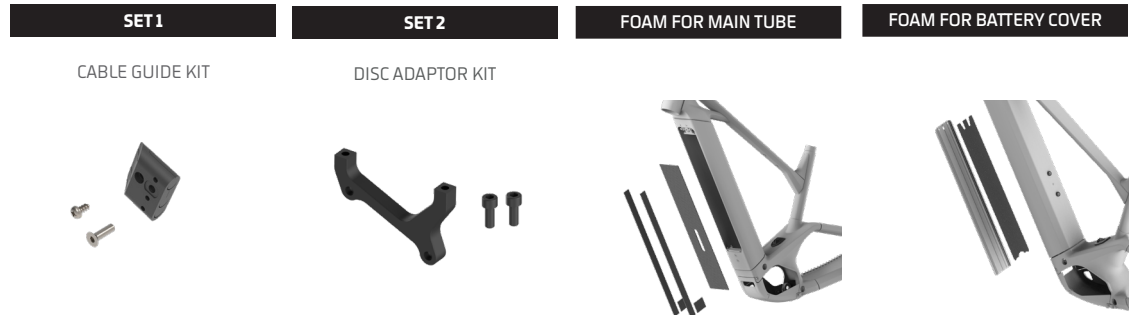


ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRAME	1		
2	BATTERY COVER	1	Refer to B2B web for color options	
3	WATER BOTTLE STAND	1	099.25072	
4	SPACER	2	099.25074	
5	SCREW BOLT, M5x12	4	099.12141	4,5Nm
6	HT CABLE GUIDE	2	SET 1	
7	SCREW BLOT, M3x10	4	SET 1	1Nm
8	BATTERY MOUNT	1	099.25082	
9	BATTERY MOUNT BRACKET	1	099.25049	
10	SCREW BOLT, M5x10	1		
11	SCREW BOLT, M4x6	8	099.25052	1,5Nm
12	BATTERY RELEASE SCREW	1	099.25051	12Nm
13	NUT	1	099.25084	
14	C-RING	1	099.25083	
15	SCREW BLOT, M3x5	1	099.25028	2Nm

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
16	SCREW BOLT, M3x8	2	099.12116	2Nm
17	SCREW BOLT, M4x10	2		2Nm
18	MOTOR COVER	1	099.26031	
19	SCREW BOLT, M6x10	1		2Nm
20	SCREW BOLT, M4x10	2		2Nm
21	COVER BRACKET 800WH	1	099.26020	
	COVER BRACKET 600WH	1	099.26021	
22	CHAINSTAY PROTECTOR	1	099.26022	
23	SKID PLATE LEFT SIDE COVER	1	099.26032	
24	CHARGE PLUG SET	1	099.24064	
25	SCREW BOLT, M6x15	2	SET 2	12Nm
26	DISC MOUNT	1	SET 2	
27	REAR AXLE	1	112.90027	
28	HANGER	1	SRAM UDH	



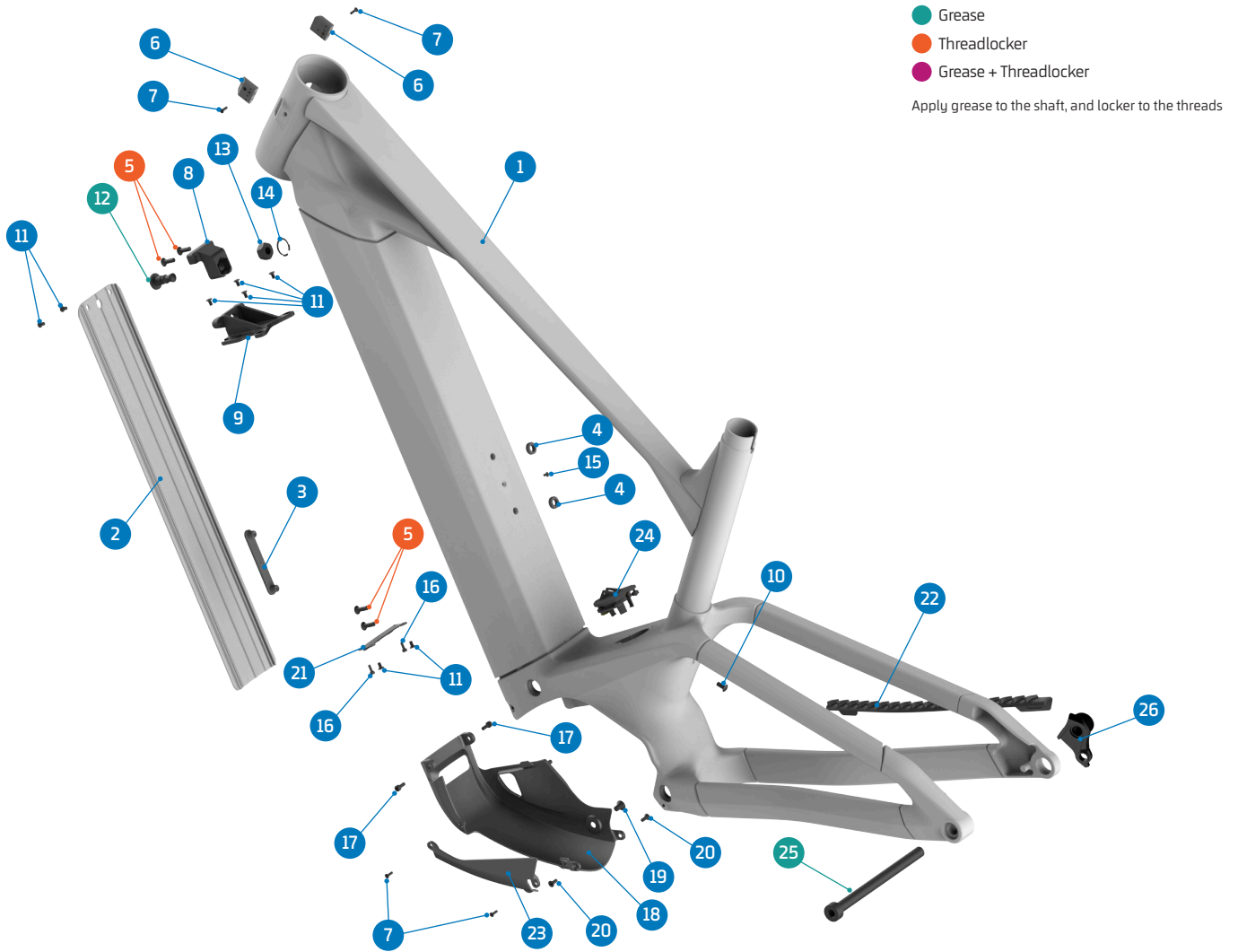
26. SPARE PARTS



PART NUMBER	DESCRIPTION	COMPONENTS
099.25013	SET 1: CABLE GUIDE KIT	CABLE GUIDE (x1) / SCREW BOTL M2.5X5L (x1) / SCREW BOLT M3X10L (x1)
099.25018	SET 2: DISC ADAPTOR KIT	DISC ADAPTOR (x1) / SCREW BOLT (x2)
099.25088	FOAM KIT FOR MAIN TUBE	
099.25089	FOAM FOR BATTERY COVER	



26. SPARE PARTS

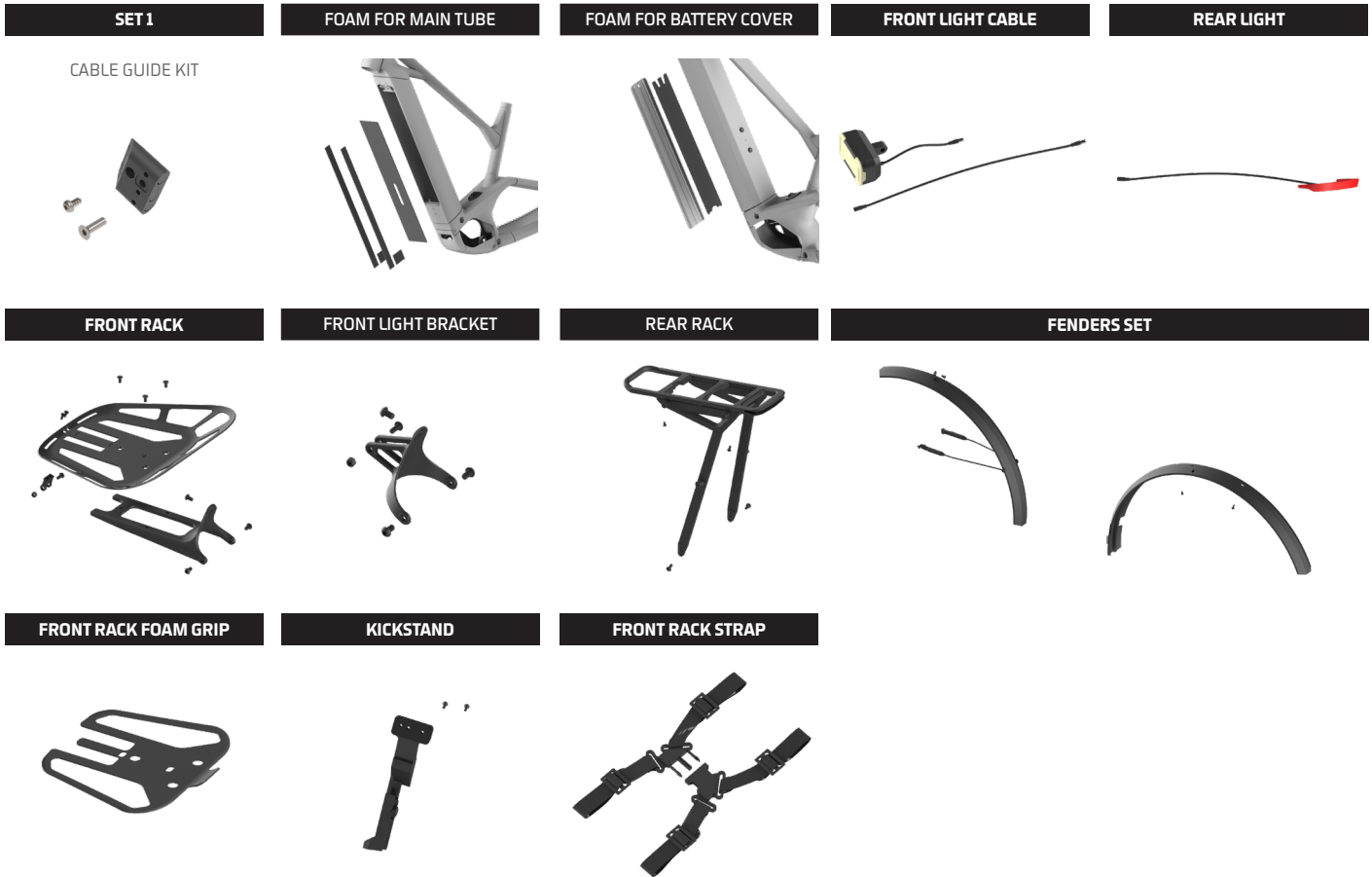


ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRAME	1		
2	BATTERY COVER	1	Refer to B2B web for color options	
3	WATER BOTTLE STAND	1	099.25072	
4	SPACER	2	099.25074	
5	SCREW BOLT, M5x12	4	099.12141	4,5Nm
6	HT CABLE GUIDE	2	SET 1	
7	SCREW BLOT, M3x10	4	SET 1	1Nm
8	BATTERY MOUNT	1	099.25082	
9	BATTERY MOUNT BRACKET	1	099.25049	
10	SCREW BOLT, M5x10	1		
11	SCREW BOLT, M4x6	8	099.25052	1,5Nm
12	BATTERY RELEASE SCREW	1	099.25051	12Nm
13	NUT	1	099.25084	
14	C-RING	1	099.25083	

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
15	SCREW BLOT, M3x5	1	099.25028	2Nm
16	SCREW BOLT, M3x8	2	099.12116	2Nm
17	SCREW BOLT, M4x10	2		2Nm
18	MOTOR COVER	1	099.26031	
19	SCREW BOLT, M6x10	1		2Nm
20	SCREW BOLT, M4x10	2		2Nm
21	COVER BRACKET 800WH	1	099.26020	
	COVER BRACKET 600WH	1	099.26021	
22	CHAINSTAY PROTECTOR	1	099.26022	
23	SKID PLATE LEFT SIDE COVER	1	099.26032	
24	CHARGE PLUG SET	1	099.24064	
25	REAR AXLE	1	112.90027	
26	HANGER	1	SRAM UDH	



26 . SPARE PARTS



PART NUMBER	DESCRIPTION	COMPONENTS
099.25013	SET 1: CABLE GUIDE KIT	CABLE GUIDE (x1) / SCREW BOTL M2.5X5L (x1) / SCREW BOLT M3X10L (x1)
099.25088	FOAM KIT FOR MAIN TUBE	
099.25089	FOAM FOR BATTERY COVER	
099.26101	FRONT LIGHT + CABLE	
099.26102	REAR LIGHT	
099.26103	FRONT RACK	
099.26104	FRONT LIGHT BRACKET	
099.26105	REAR RACK	
099.26106	FENDERS SET	
099.26107	FRONT RACK STRAP	
099.26108	FRONT RACK FOAM GRIP	
125.19016	KICKSTAND	
099.26110	FRONT LIGTH PLUG	



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MANUELS ET DOCUMENTS



| **FR** |

PRIME - PRIMEX



CONSIGNES GÉNÉRALES ET DE SÉCURITÉ

Les 3 icônes suivantes peuvent apparaître dans ce guide technique. Chacune d'elles indique que les précautions indiquées doivent être prises :

AVERTISSEMENT :

Le non-respect des instructions ou une utilisation inappropriée du vélo peuvent causer des blessures graves, voire entraîner la mort. Ces opérations impliquent des difficultés techniques et, si elles ne sont pas effectuées correctement, elles pourraient endommager votre vélo ou entraîner l'annulation de la garantie.

ATTENTION :

Ne pas suivre les instructions ou utiliser le vélo de manière inappropriée peut provoquer des blessures légères. Ces tâches impliquent une difficulté technique et, si elles ne sont pas effectuées correctement, elles pourraient provoquer des dommages sur votre vélo ou entraîner l'annulation de la garantie.

INFORMATIONS

Informations indispensables à la réalisation correcte de cette tâche en évitant de causer des dommages au vélo ou de perdre la garantie, mais qui ne présentent aucun risque pour les personnes.

AUTRES CONSIDÉRATIONS

- L'utilisation de pièces de rechange non originales peut entraîner des dommages, des dysfonctionnements et des accidents aux conséquences graves..
- Pour effectuer certaines des opérations décrites dans ce manuel, des qualifications supérieures à celles de l'utilisateur de vélo moyen sont nécessaires. Si vous ne pouvez pas suivre l'une de ces étapes, apportez votre vélo auprès d'un revendeur Mondraker agréé pour effectuer l'entretien et le remplacement de ses composants. L'installation incorrecte de pièces de rechange peut entraîner des dysfonctionnements, des accidents, des blessures et l'annulation de la garantie.

NETTOYAGE ET ENTRETIEN

- Une fois les pièces démontées, il est recommandé de nettoyer, de graisser et de mettre du frein filet (si nécessaire) sur les composants que vous comptez réutiliser.

LÉGENDE DES SYMBOLES



Frein filet de niveau moyen. Loctite 243 ou similaire.



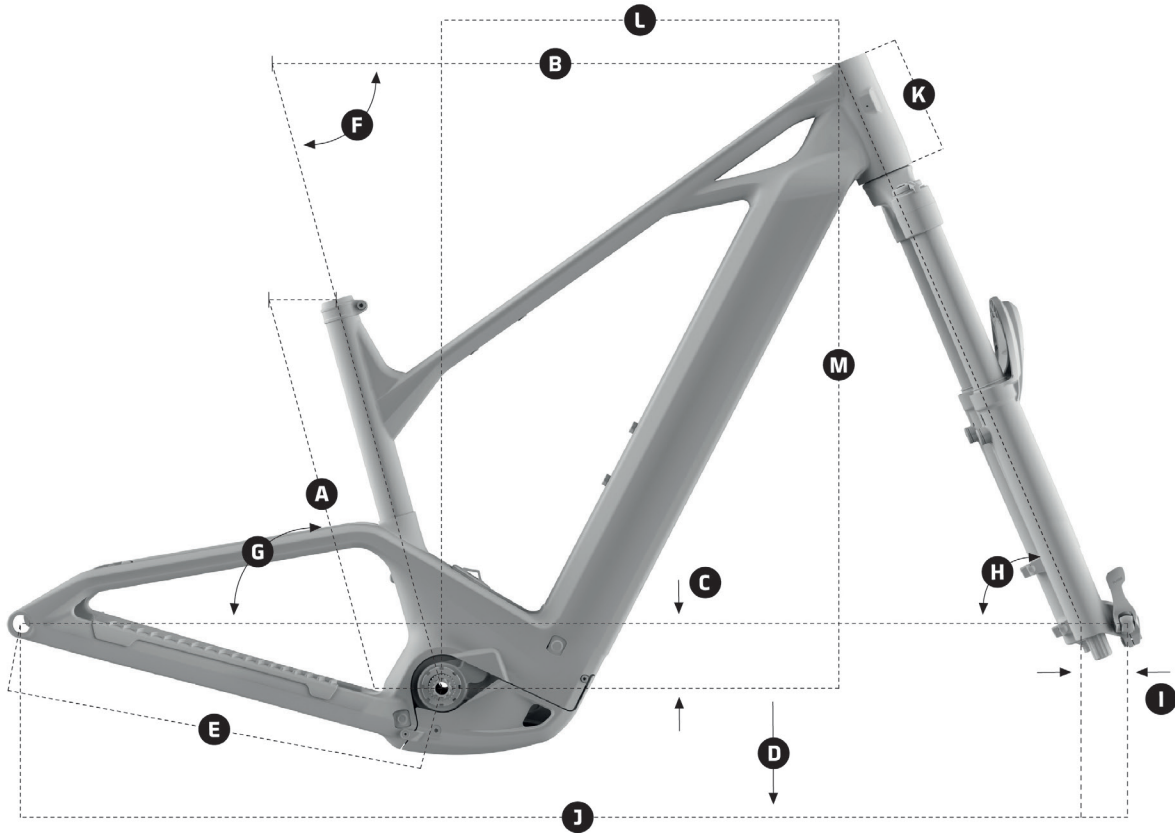
Graisse synthétique de qualité pour montage.



Graisse spéciale de friction pour carbone.



1. GÉOMÉTRIE

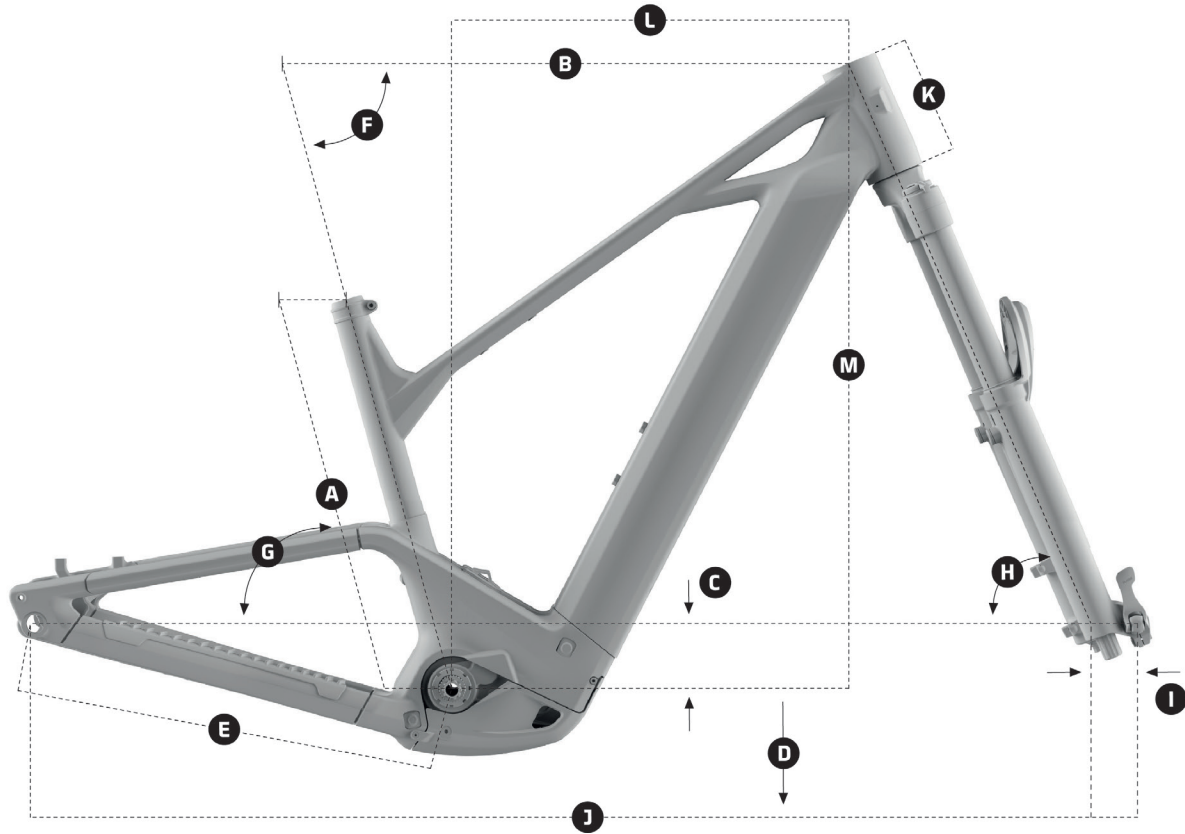


PRIME

TAILLE DU CADRE	S	M	ML	L	XL
A Longueur du tube de selle	370 mm	400 mm	430 mm	470 mm	510 mm
B Longueur du tube supérieur	570,7 mm	588,3 mm	616,8 mm	645,9 mm	673,4 mm
C Différence axe boîtier/axe moyeu	-70 mm	-70 mm	-70 mm	-70 mm	-70 mm
D Hauteur de pédalier	308 mm	308 mm	308 mm	308 mm	308 mm
E Longueur des bases	455 mm	455 mm	455 mm	455 mm	455 mm
F Angle de tube de selle	74,5°	74,5°	74,5°	74,5°	74,5°
G Angle de tube de selle effectif	74,5°	74,5°	74,5°	74,5°	74,5°
H Angle du tube de direction	67°	67°	67°	67°	67°
I Déport de fourche	44 mm	44 mm	44 mm	44 mm	44 mm
J Empattement	1156,7 mm	1176,7 mm	1183,6 mm	1232,5 mm	1261,5 mm
K Longueur du tube de direction	120 mm	120 mm	130 mm	140 mm	150 mm
L Reach	405 mm	425 mm	450 mm	475 mm	500 mm
M Stack	669,1 mm	669,1 mm	673,7 mm	682,9 mm	692,1 mm



1. GÉOMÉTRIE



PRIMEX

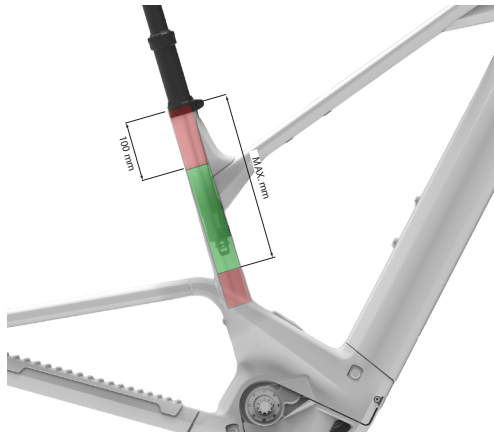
TAILLE DU CADRE	S	M	ML	L	XL	
A	Longueur du tube de selle	370 mm	390 mm	430 mm	470 mm	510 mm
B	Longueur du tube supérieur	570,7 mm	588,3 mm	618,3 mm	645,9 mm	673,4 mm
C	Différence axe boîtier/axe moyeu	-70 mm	-70 mm	-70 mm	-70 mm	-70 mm
D	Hauteur de pédalier	308 mm	308 mm	308 mm	308 mm	308 mm
E	Longueur des bases	455 mm	455 mm	455 mm	455 mm	455 mm
F	Angle de tube de selle	74,5°	74,5°	74,5°	74,5°	74,5°
G	Angle de tube de selle effectif	74,5°	74,5°	74,5°	74,5°	74,5°
H	Angle du tube de direction	68°	68°	68°	68°	68°
I	Déport de fourche	44 mm	44 mm	44 mm	44 mm	44 mm
J	Empattement	1124,3 mm	1143 mm	1173 mm	1201,8 mm	1230,4 mm
K	Longueur du tube de direction	120 mm	130 mm	130 mm	140 mm	150 mm
L	Reach	385 mm	400 mm	430 mm	455 mm	480 mm
M	Stack	669,6 mm	678,9 mm	678,9 mm	688,2 mm	697,5 mm



2. SPÉCIFICATIONS TECHNIQUES DU CADRE

TAILLE DE CADRE	S / M / ML / L / XL
TAILLE ROUE AVANT (pouces)	29"
AXE AVANT	110mm x 15mm (BOOST)
TAILLE ROUE ARRIÈRE (pouces)	29"
AXE ARRIÈRE	148mm x 12mm (BOOST)
ESSIEU ARRIÈRE	12X148 P1.0 L180
NOMBRE D'EMPLACEMENTS PORTE-BIDONS	2 POSITIONS
MOTEUR	BOSCH PERFORMANCE LINE CX
BOÎTIER DE PÉDALIER	BOSCH
BATTERIE	800Wh
COMPATIBILITÉ AVEC RANGE EXTENDER	BOSCH POWERMORE 250Wh
DÉBATTEMENT ARRIÈRE	-
AMORTISSEUR ARRIÈRE	-
DÉBATTEMENT AVANT	120mm
DIAMÈTRE DE LA TIGE DE SELLE	31.6mm / 34.9mm
LIGNE DE CHAÎNE DIRECTION	55mm
JEU DE DIRECTION	ZS56 / ZS56, 1-1/8", 1.5"
NOMBRE DE DENTS MAXIMAL (PLATEAU)	34T
FREIN ARRIÈRE	POST MOUNT, DIRECT 220mm max
DÉGAGEMENT MAXIMAL PNEUS	29" x 2.6" (66-622)

3. PROFONDEUR D'INSERTION DE TIGE



TAILLE CADRE	MIN. (mm)	MAX. (mm)
XL	100	375
L	100	335
ML	100	295
M	100	265
S	100	235

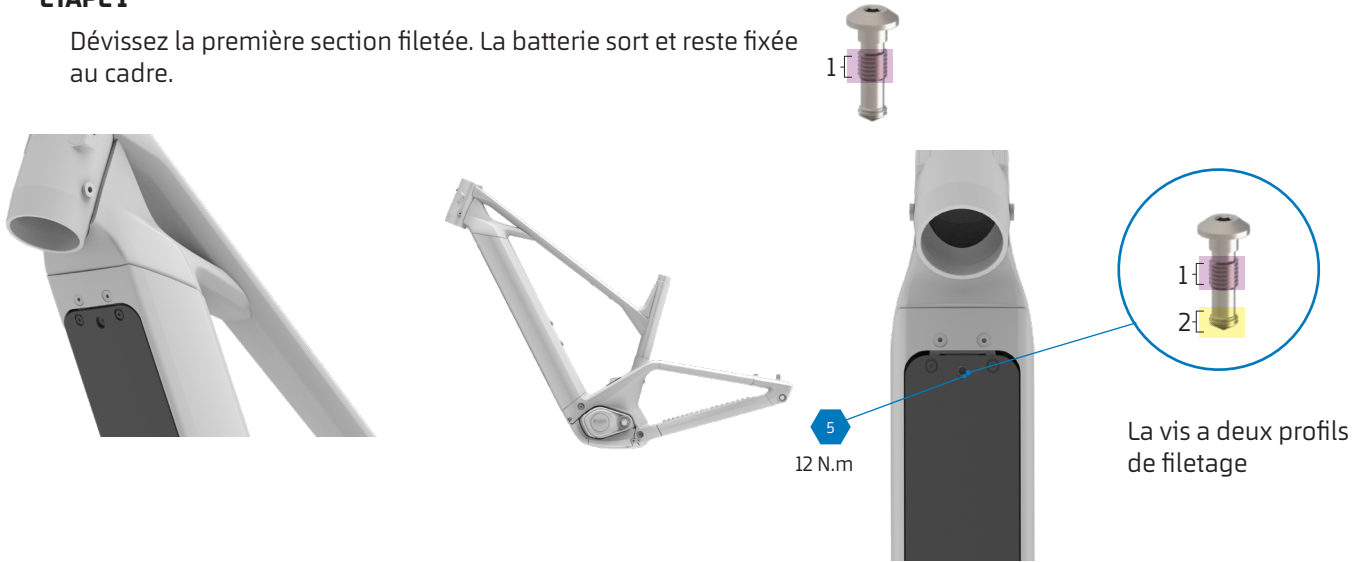
Remarque : Les valeurs indiquent l'espace interne libre du tube. L'insertion maximale réelle peut être inférieure selon le modèle de tige de selle et l'espace requis pour le câble.



4. DÉMONTAGE DE LA BATTERIE

ÉTAPE 1

Dévissez la première section filetée. La batterie sort et reste fixée au cadre.



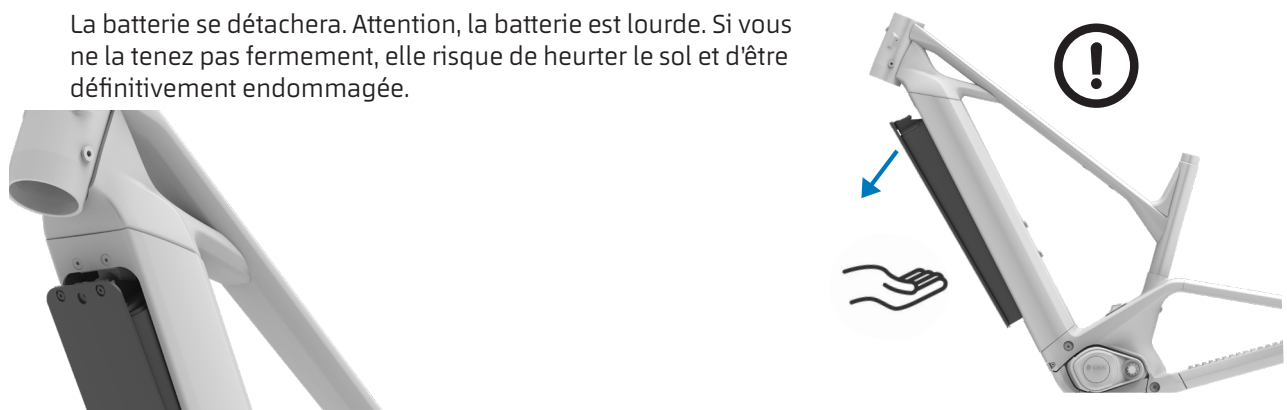
FIN DE L'ÉTAPE 1

Lors de cette étape, tenez la batterie avec votre main et continuez à dévisser la deuxième section de la vis filetée.



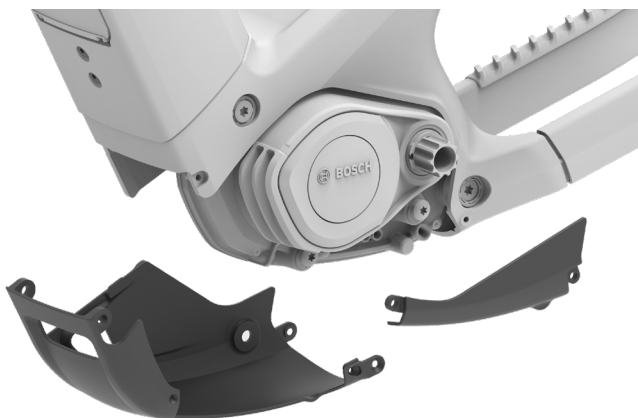
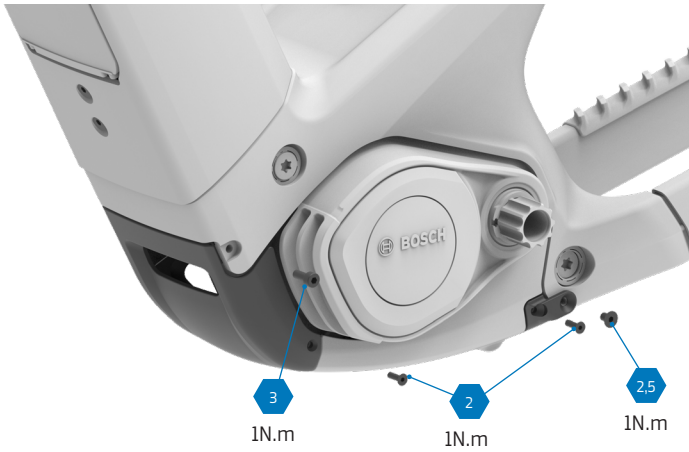
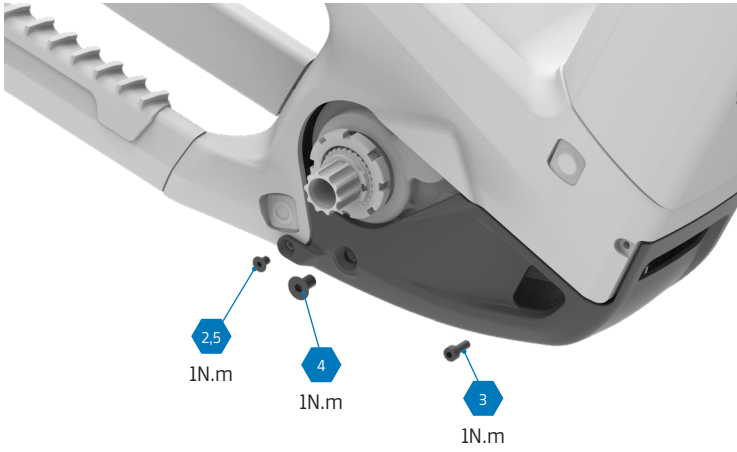
ÉTAPE 2

La batterie se détachera. Attention, la batterie est lourde. Si vous ne la tenez pas fermement, elle risque de heurter le sol et d'être définitivement endommagée.



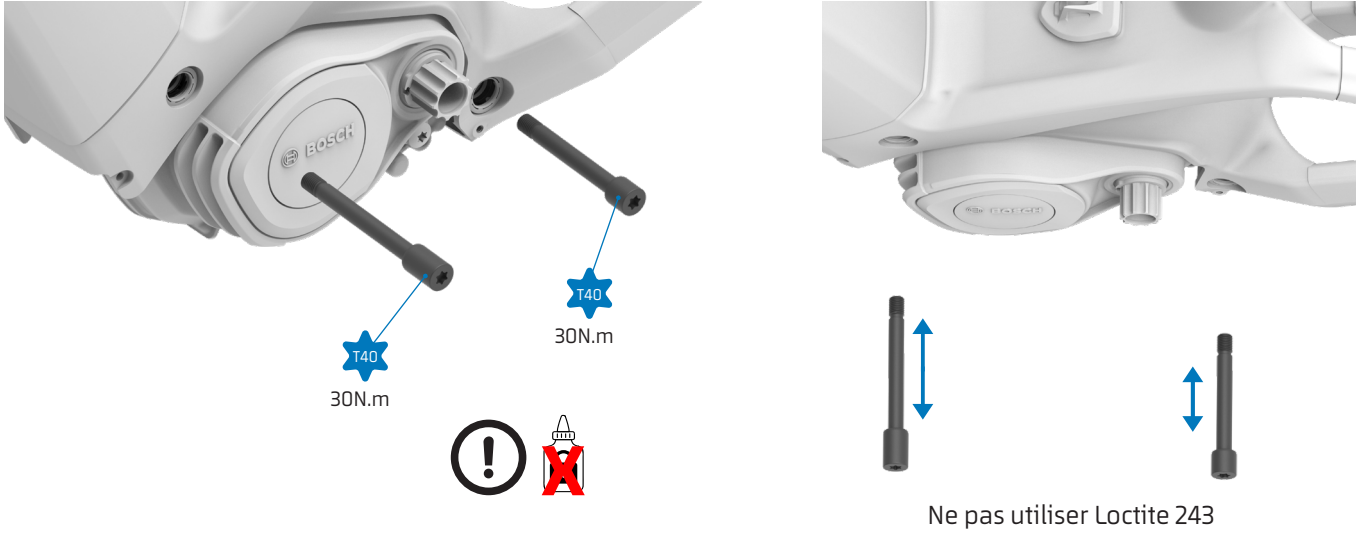


5. COUVERCLE DU MOTEUR

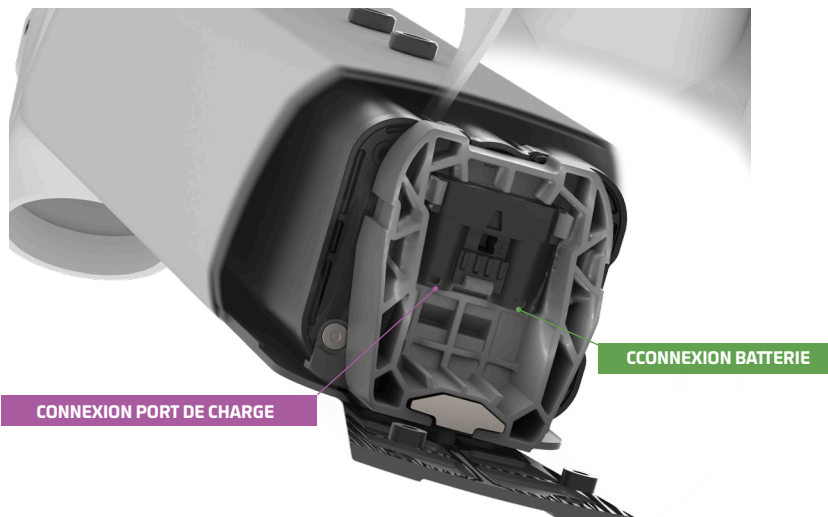
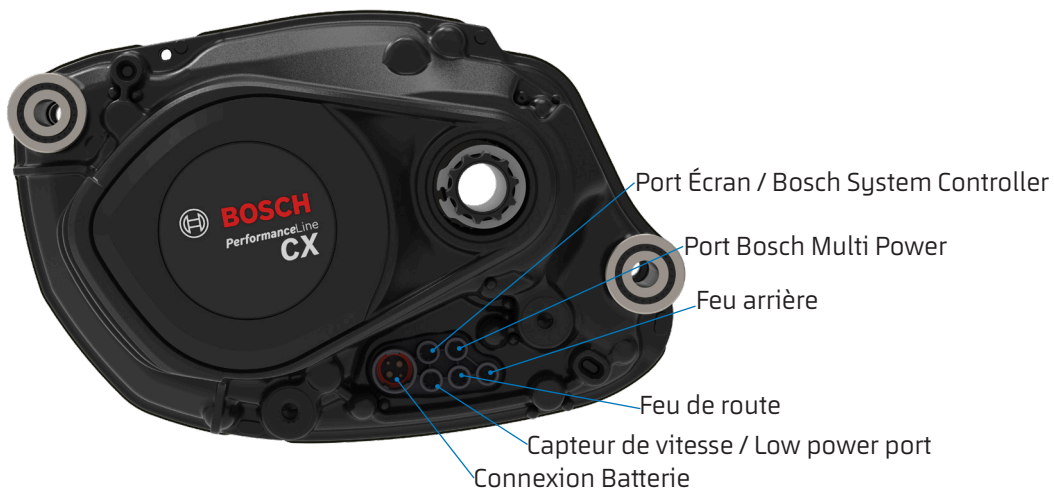




6. RETIRER LE MOTEUR



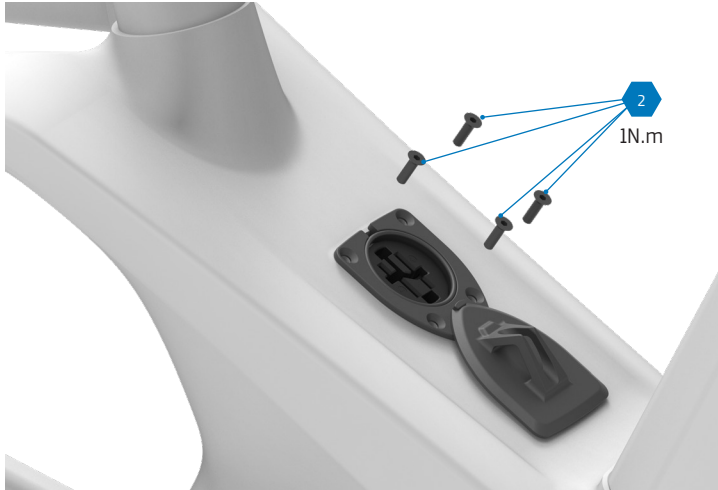
6.1. CONNEXIONS DU MOTEUR





7. PORT DE CHARGEMENT

7.1. RETIRER LE PORT DE CHARGE



Libérer le couvercle latéralement

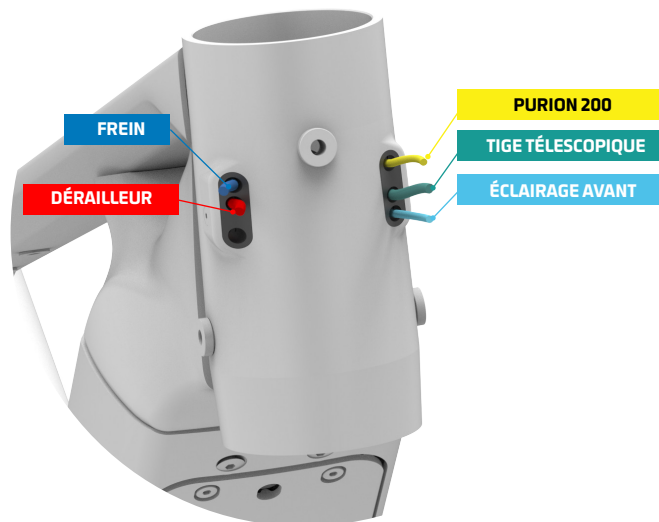
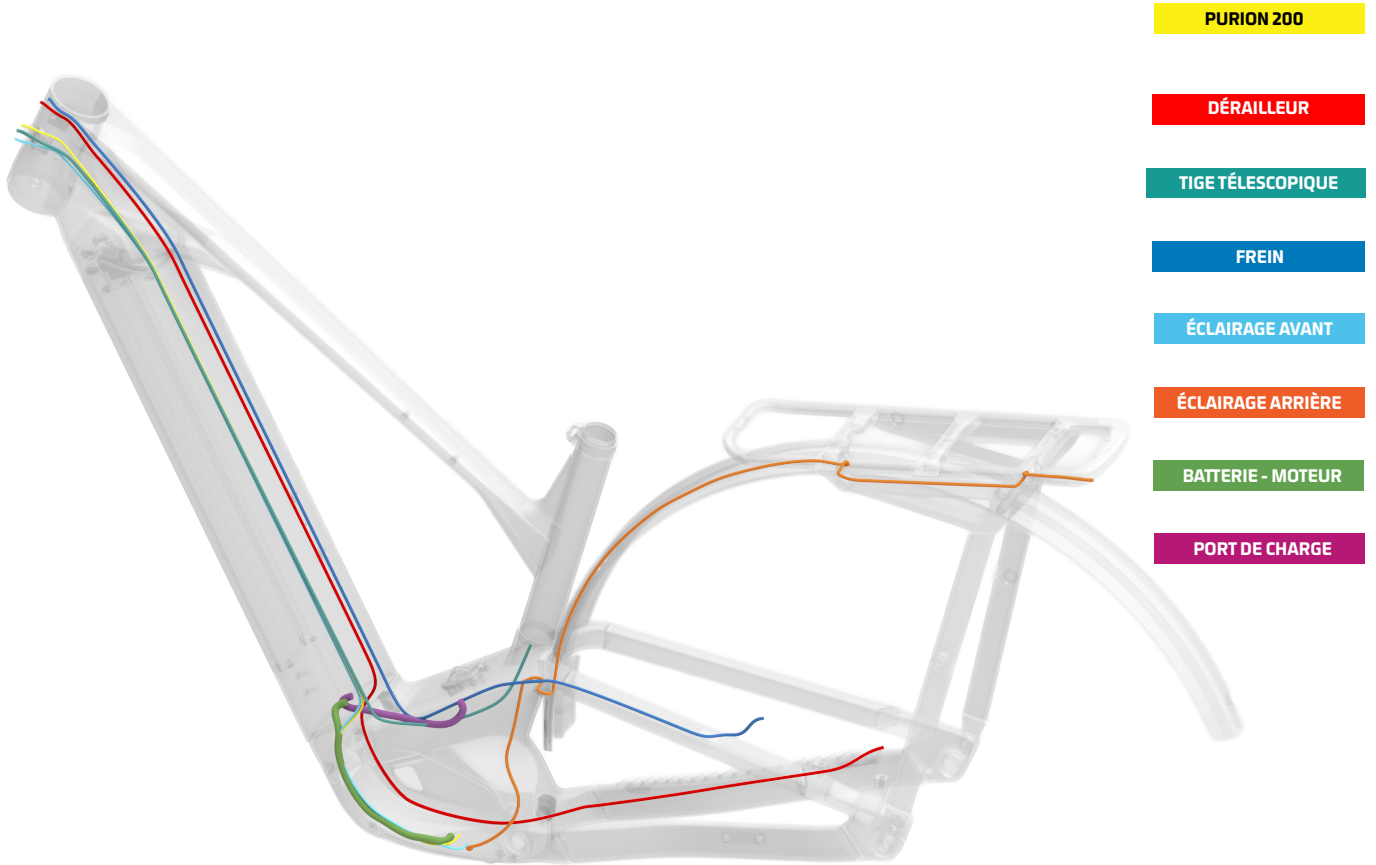


Les 2 bases métalliques
sortent de l'intérieur du
tube diagonal





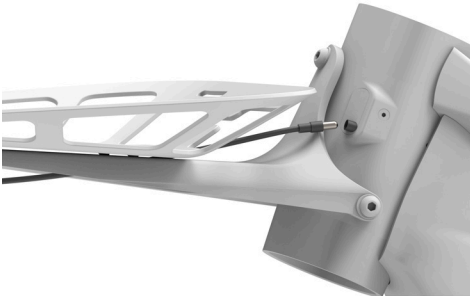
8. PASSAGE INTERNE DES CÂBLES





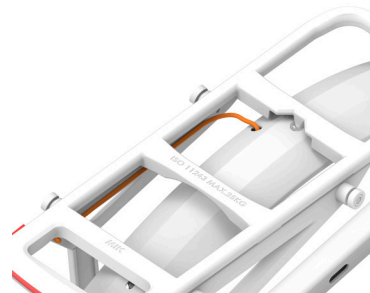
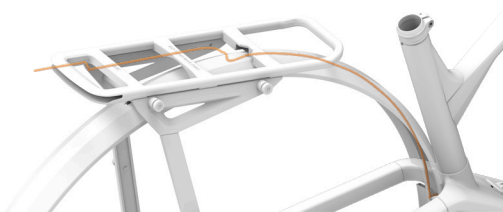
8. PASSAGE INTERNE DES CÂBLES

8.1. PASSAGE DU CÂBLE DE L'ÉCLAIRAGE AVANT



Si l'éclairage n'est pas connecté, il est très important d'utiliser le cache avec la référence 099.26110 pour obturer le port de connexion d'entrée.

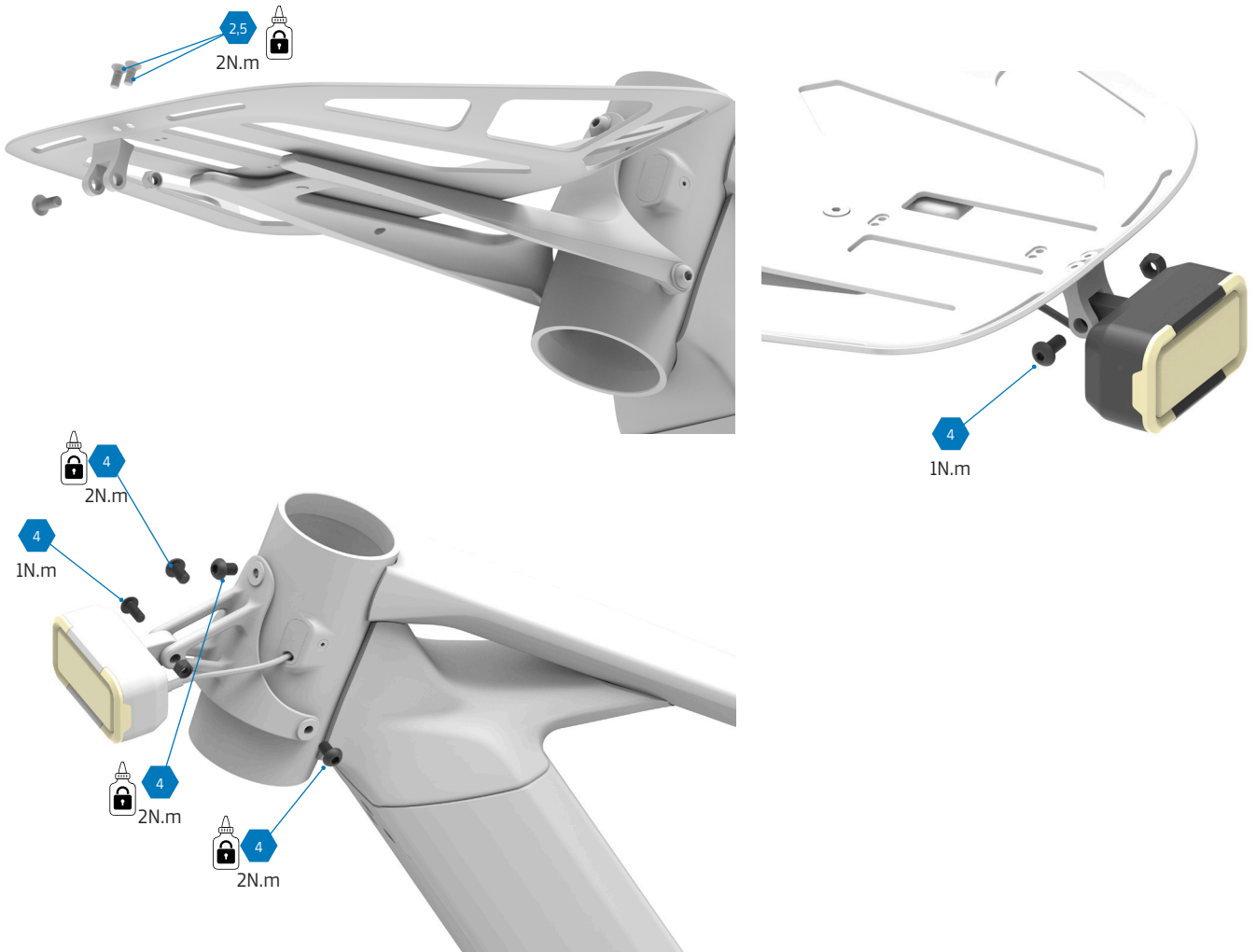
8.2. PASSAGE INTERNE DU CÂBLE D'ÉCLAIRAGE ARRIÈRE



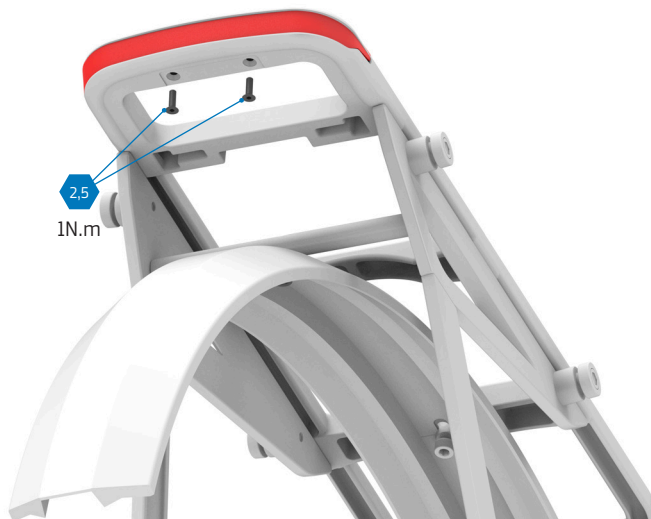


9. INSTALLATION DES ÉCLAIRAGES

9.1. ÉCLAIRAGE AVANT

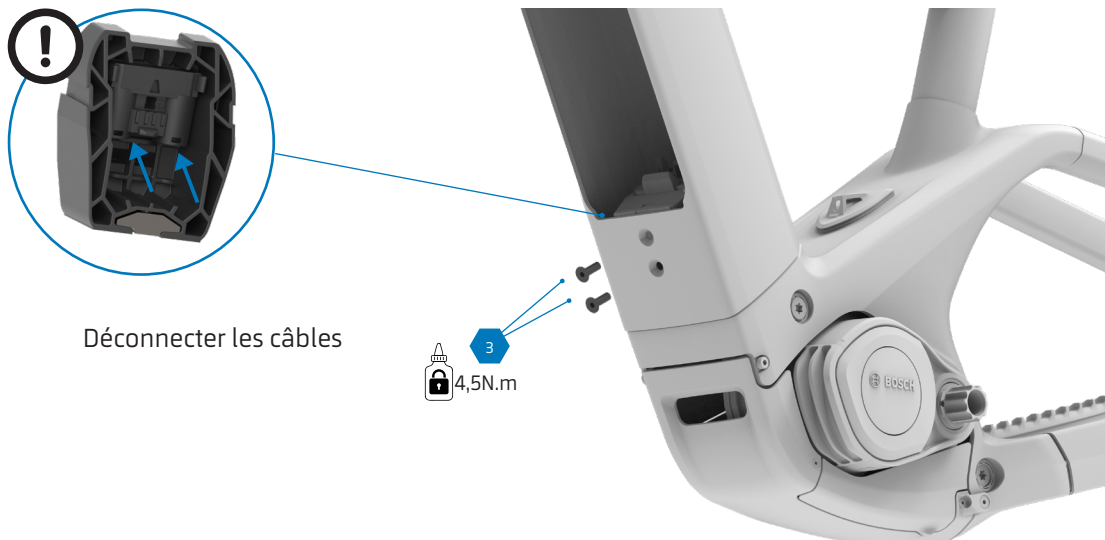
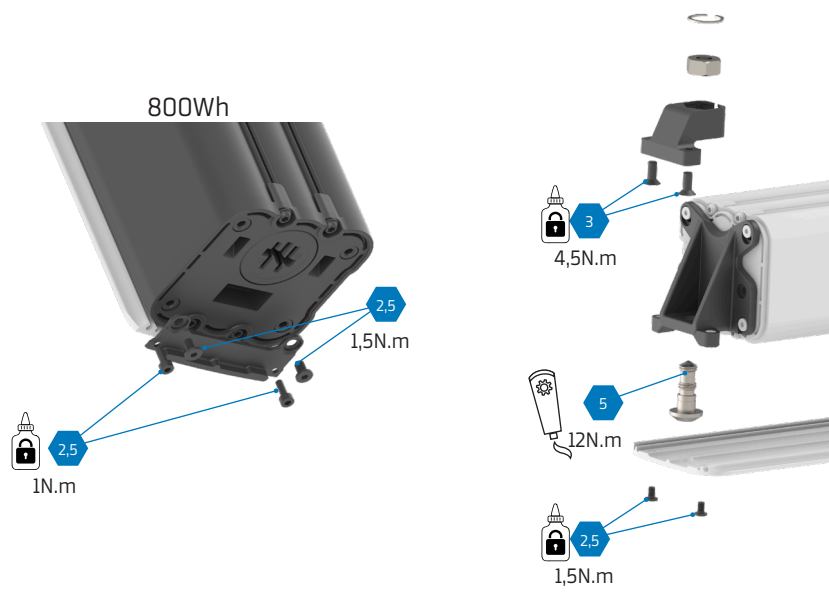
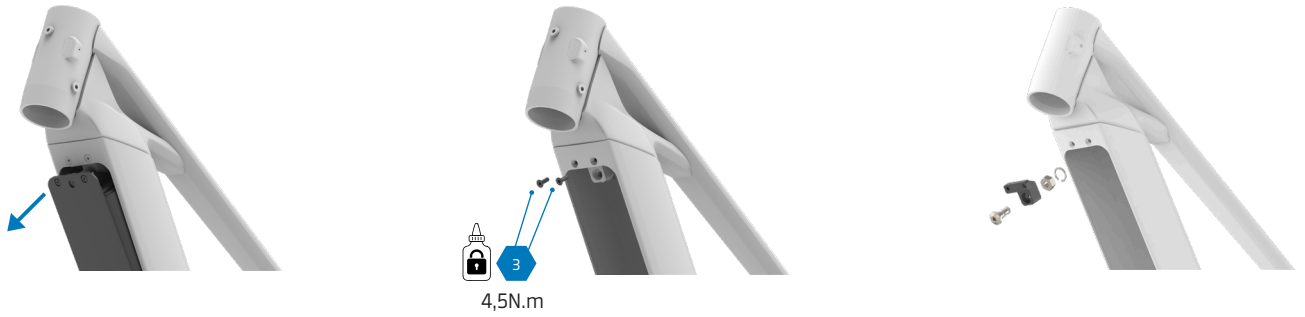


9.2 ÉCLAIRAGE ARRIÈRE



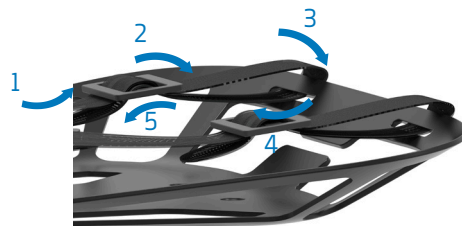
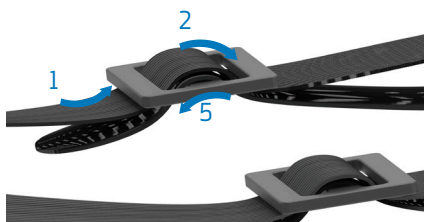
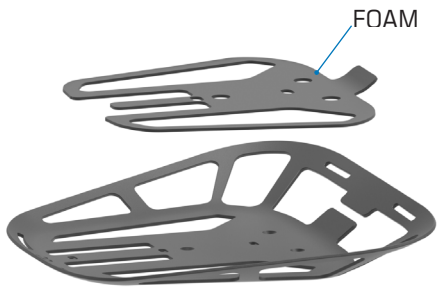
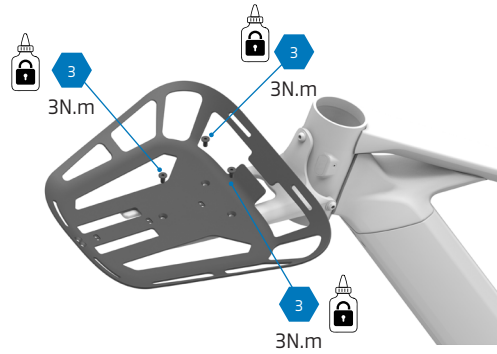
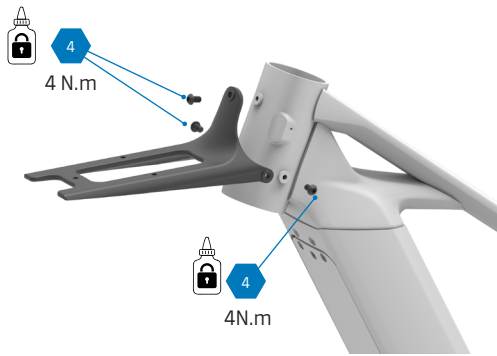


10. FIXATION DE LA BATTERIE



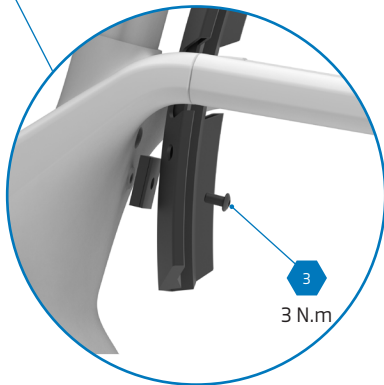
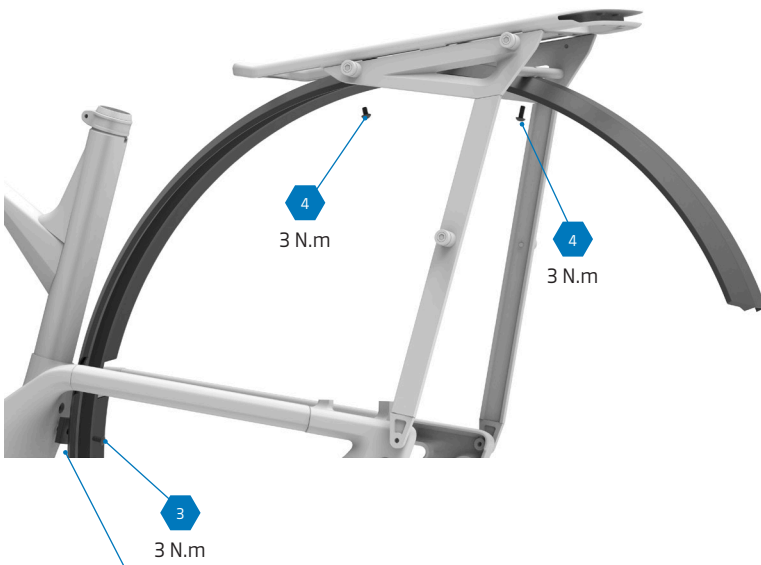
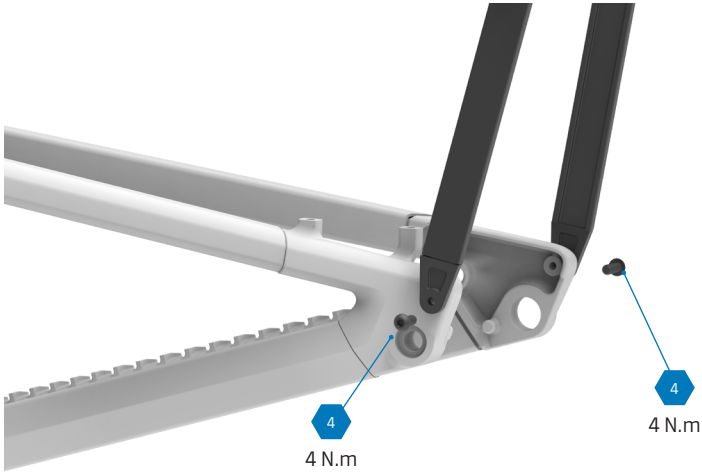


11. PORTE-BAGAGES AVANT



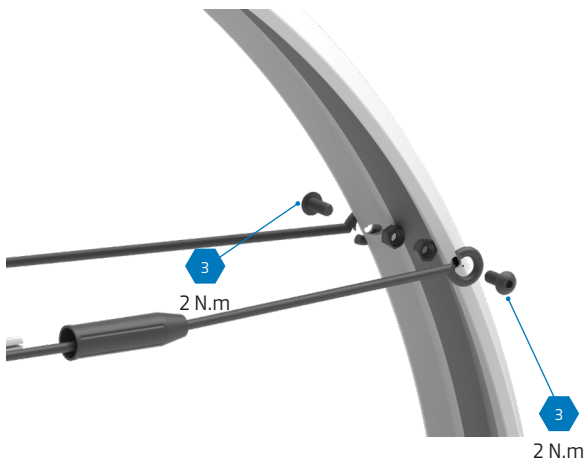
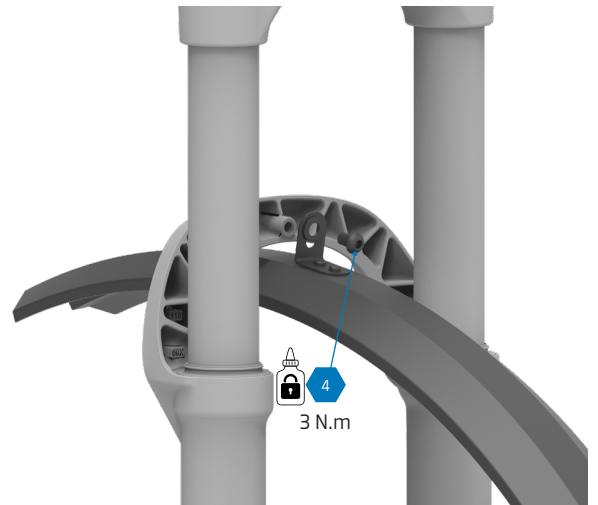
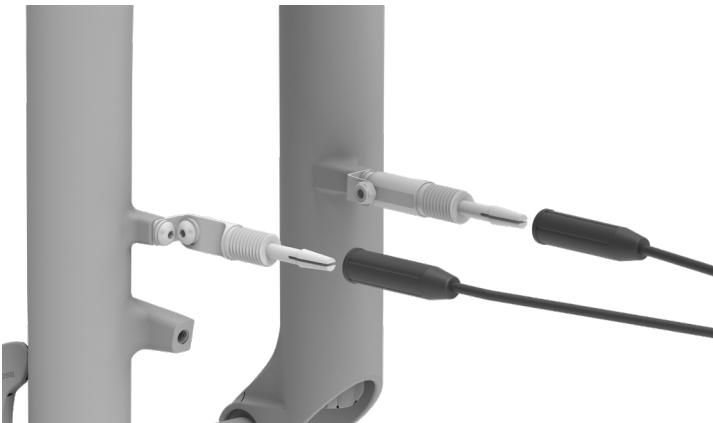
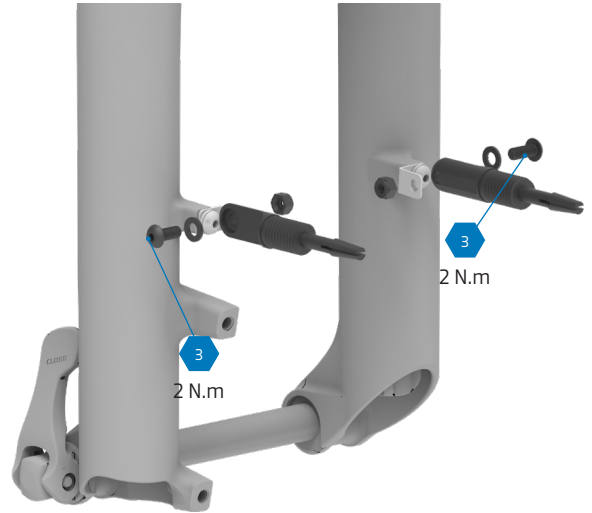
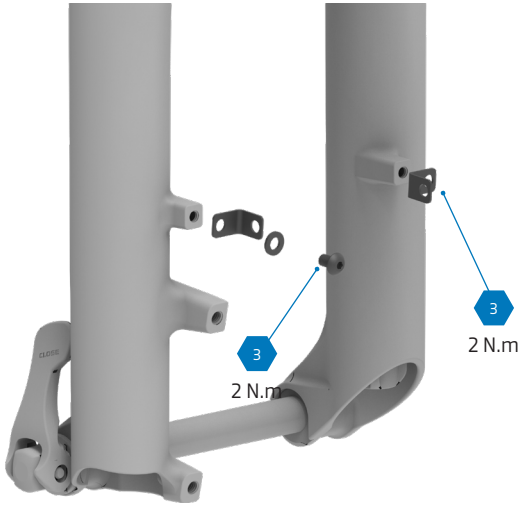


12. PORTE-BAGAGES ARRIÈRE ET GARDE-BOUE



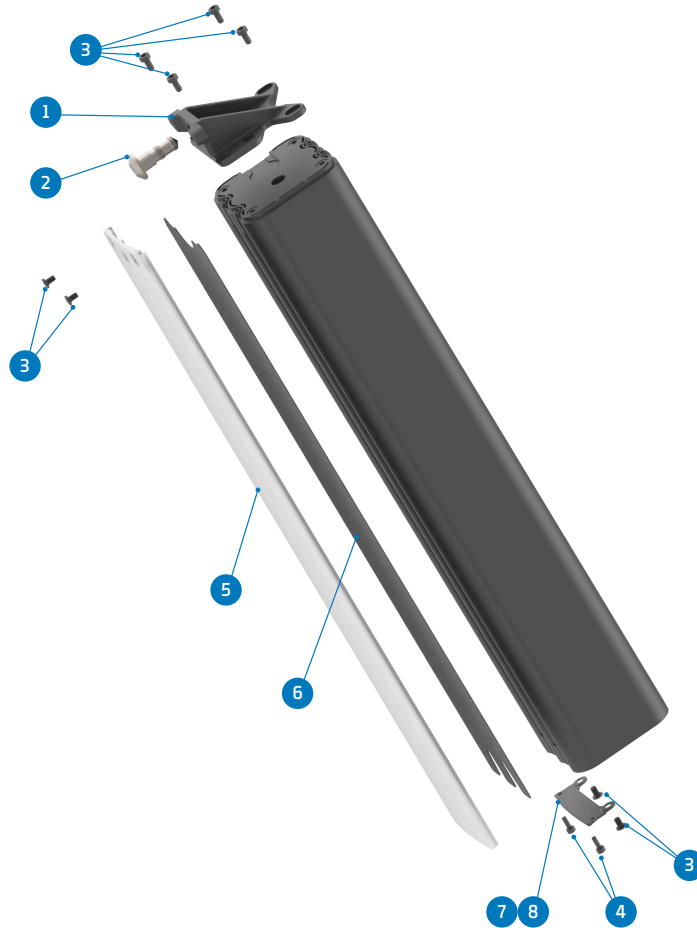


13. GARDE-BOUE AVANT





14. LES PIÈCES DE RECHANGE NÉCESSAIRES POUR UNE DEUXIÈME BATTERIE



ITEM	DESCRIPTION	QTY.	PART NUMBER
1	BATTERY MOUNT BRACKET FRONT	1	099.25049
2	BATTERY RELEASE SCREW	1	099.25051
3	SCREW BOLT M4X6	8	099.25052
4	SCREW BOLT M4X8	2	099.12116
5	BATTERY COVER	1	Refer to B2B web for color options
6	FOAM FOR BATTERY COVER	1	099.25089
Choose between:			
7	BATTERY HOLDER REAR 800Wh (only for 800Wh battery)	1	099.26020
8	BATTERY HOLDER REAR 600Wh (only for 600Wh battery)	1	099.26021
9	FOAM FOR 600Wh BATTERY (only 600wh battery)	1	099.25097



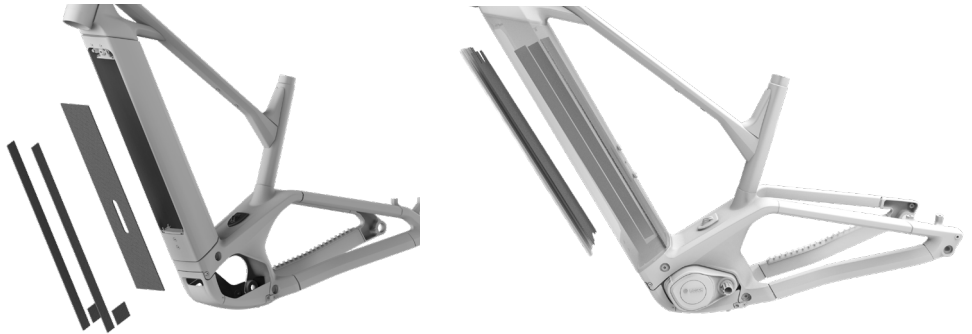
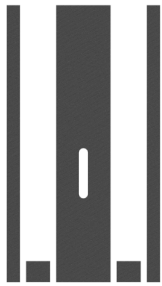
SUPPORT DE BATTERIE
ARRIÈRE 800Wh
Ref. 099.26020

SUPPORT DE BATTERIE
ARRIÈRE 600Wh
Ref. 099.26021

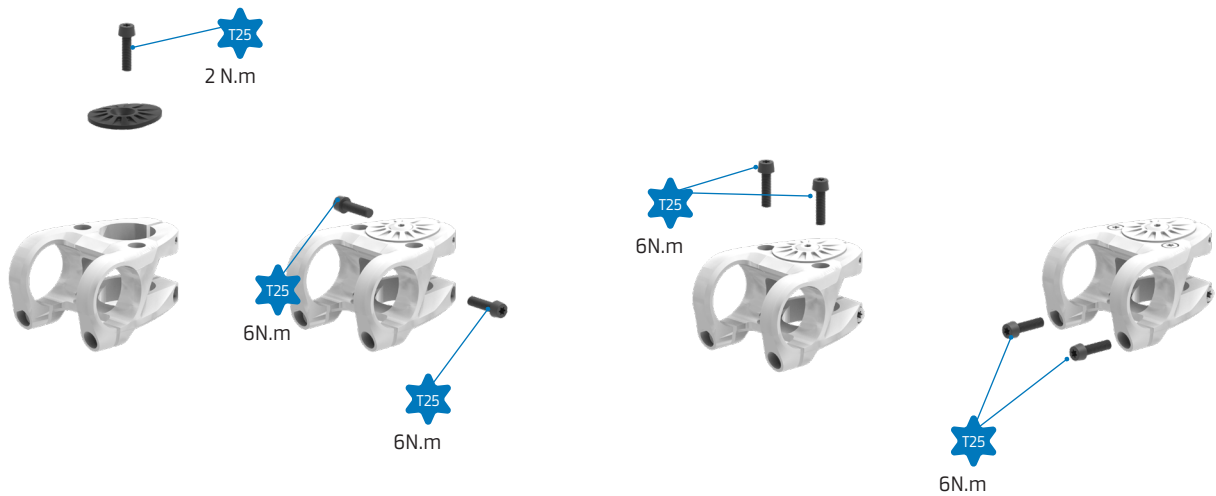


15. PLAQUES DE MOUSSE

Ref. 099.25088



16. POTENCE



17. COLLIER DE SELLE



Il est recommandé d'utiliser de la graisse de friction pour carbone sur la tige de selle



18. RANGE EXTENDER BOSCH POWERMORE KIT

EU28, CH, NO, AUS, NZ

POWERMORE 250 KIT (BBP3620 EU28,CH,NO,AUS,NZ)
incl. battery holder, bottle holder, screws, IBD packaging
EB12.100.05G

US, CANADA

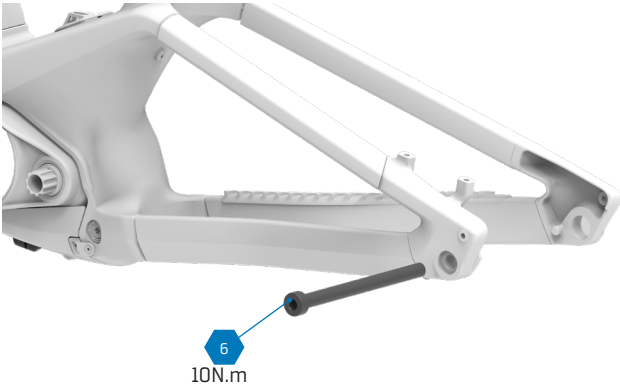
POWERMORE 250 KIT (BBP3625 US, CAN) incl.
battery holder, bottle holder, screws, IBD packaging
EB12.100.05H



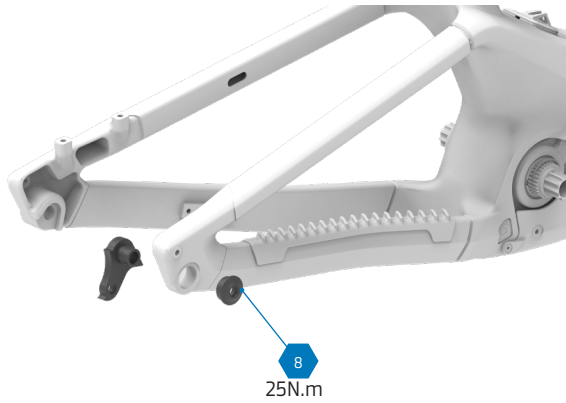
CABLE POWERMORE 150MM (BCH3923_150) **EB12.120.036**



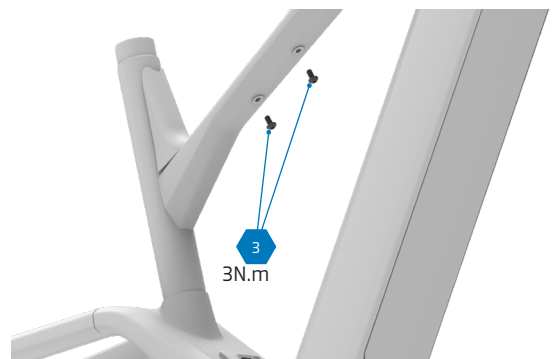
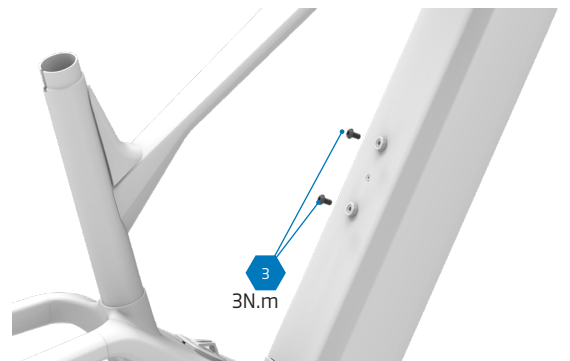
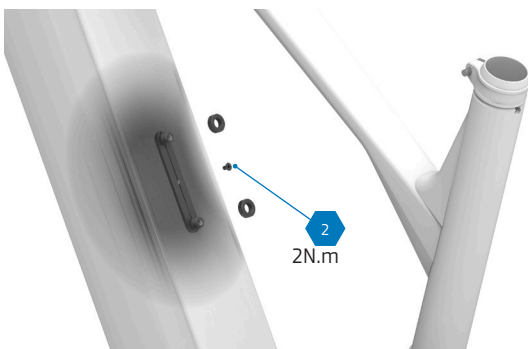
19. AXE DE ROUE



20. PATTE DE DÉRAILLEUR UDH

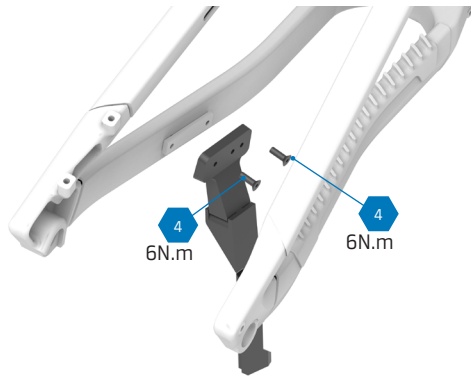


21. VIS DE PORTE-BIDON

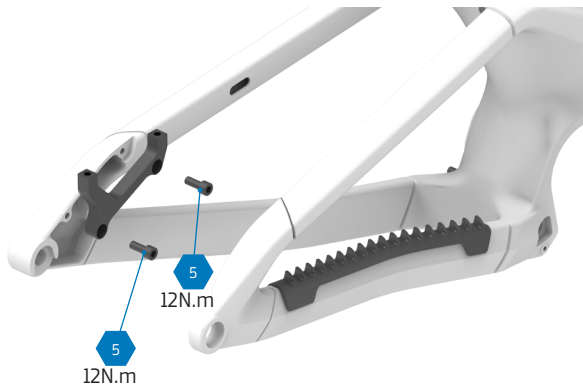
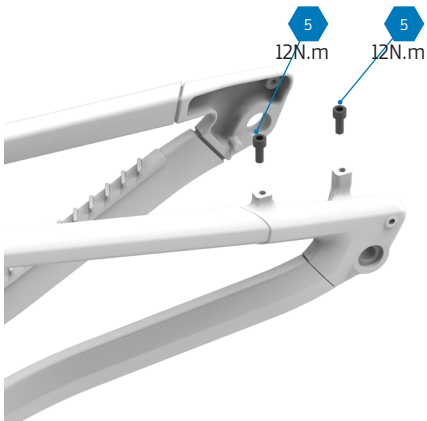




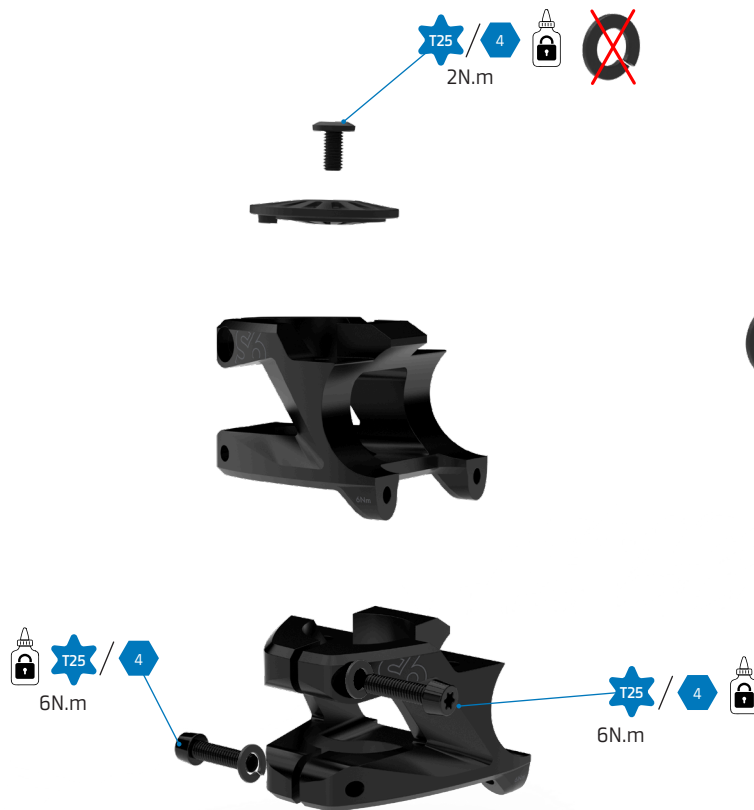
22. BÉQUILLE LATÉRALE



23. FREIN



24. MONTAGE DE LA POTENCE



Les 6 vis de la potence, à l'exception de celle du capot de direction, doivent être équipées d'une rondelle fendue

1. Insertion de la potence

Glissez le corps de la potence sur le tube de direction de la fourche jusqu'à ce qu'il soit correctement en place.

2. Réglage de la direction (Précontrainte)

Placez le capuchon supérieur de direction (top cap) et sa vis correspondante. Serrez la vis supérieure à un couple maximum de 1 Nm pour précharger les roulements et éliminer tout jeu dans la direction.

3. Serrage des vis latérales

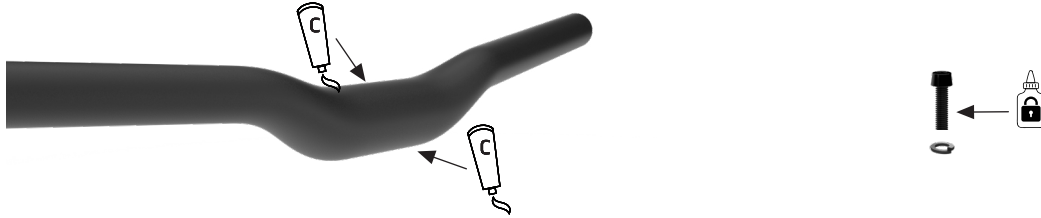
Alignez la potence avec la roue avant. Serrez les vis latérales de fixation progressivement et en alternance pour répartir la charge. Augmentez la tension de manière progressive (par ex., la vis supérieure à 4 Nm, la vis inférieure à 4 Nm, puis les deux à 5 Nm) jusqu'à ce que les deux vis atteignent le couple de serrage final exact de 6 Nm.

Conseil de montage :

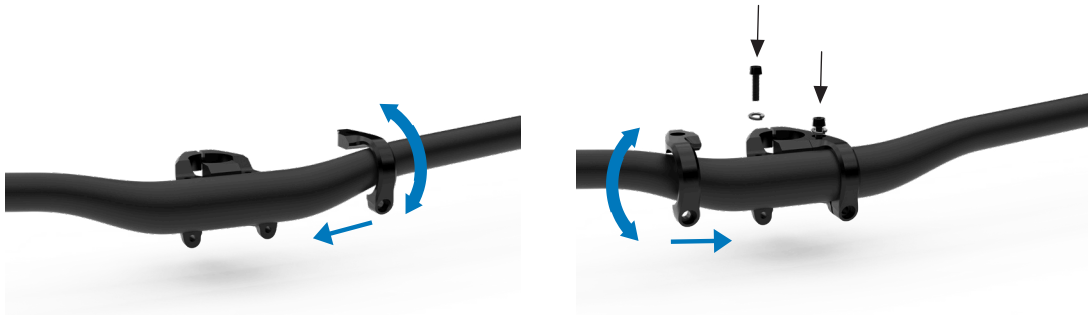
Il est plus facile d'aligner visuellement la potence avec la roue avant si le cintre est déjà installé. Pour ce faire, effectuez cette étape en n'appliquant qu'une légère tension sur les vis latérales, passez au Montage du cintre (Section 2), effectuez l'alignement final de l'ensemble et, enfin, appliquez le couple de serrage définitif de 6 Nm sur les vis latérales de la fourche.



25. MONTAGE DU CINTRE



Appliquez une fine couche de pâte de montage spécifique pour le carbone sur la zone de contact entre le cintre et la potence. Si les filetages des vis sont secs, appliquez une petite goutte de LOCTITE 243.



Insérez la plaque frontale de la potence par la partie la plus étroite du cintre et faites-la glisser vers le centre avec précaution pour éviter de rayer la surface du composant. Ajustez-la et insérez la vis supérieure pour la maintenir en place. Ne serrez pas au couple final.

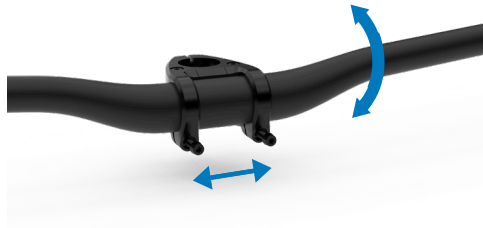


Placez les deux vis supérieures et vissez-les de plusieurs tours à la main sans appliquer le couple de serrage final. Ensuite, insérez les deux vis inférieures sans les serrer.

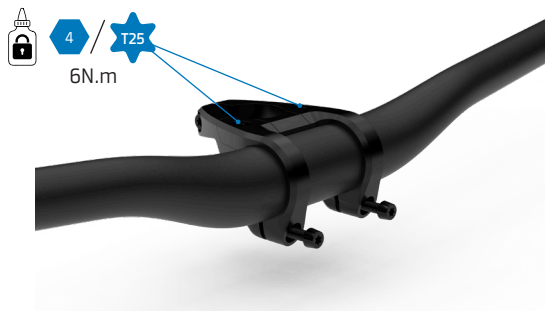
Remarque : S'il est difficile d'aligner ou de visser les vis inférieures, desserrez légèrement les vis supérieures pour faciliter l'insertion et réessayez.



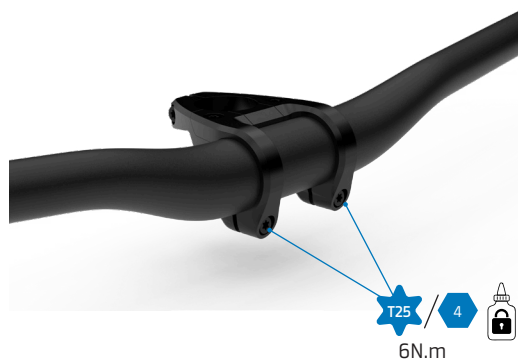
25. MONTAGE DU CINTRE



Ajustez la rotation et le centrage du cintre jusqu'à atteindre la position souhaitée.



Serrez les vis supérieures progressivement et en alternant les côtés. Augmentez la tension de manière progressive (par ex. 4 Nm, puis 5 Nm de chaque côté) jusqu'à atteindre le couple de serrage final exact de 6 Nm. Il est d'une importance vitale que les deux vis supérieures soient complètement fixées à 6 Nm lors de cette étape.

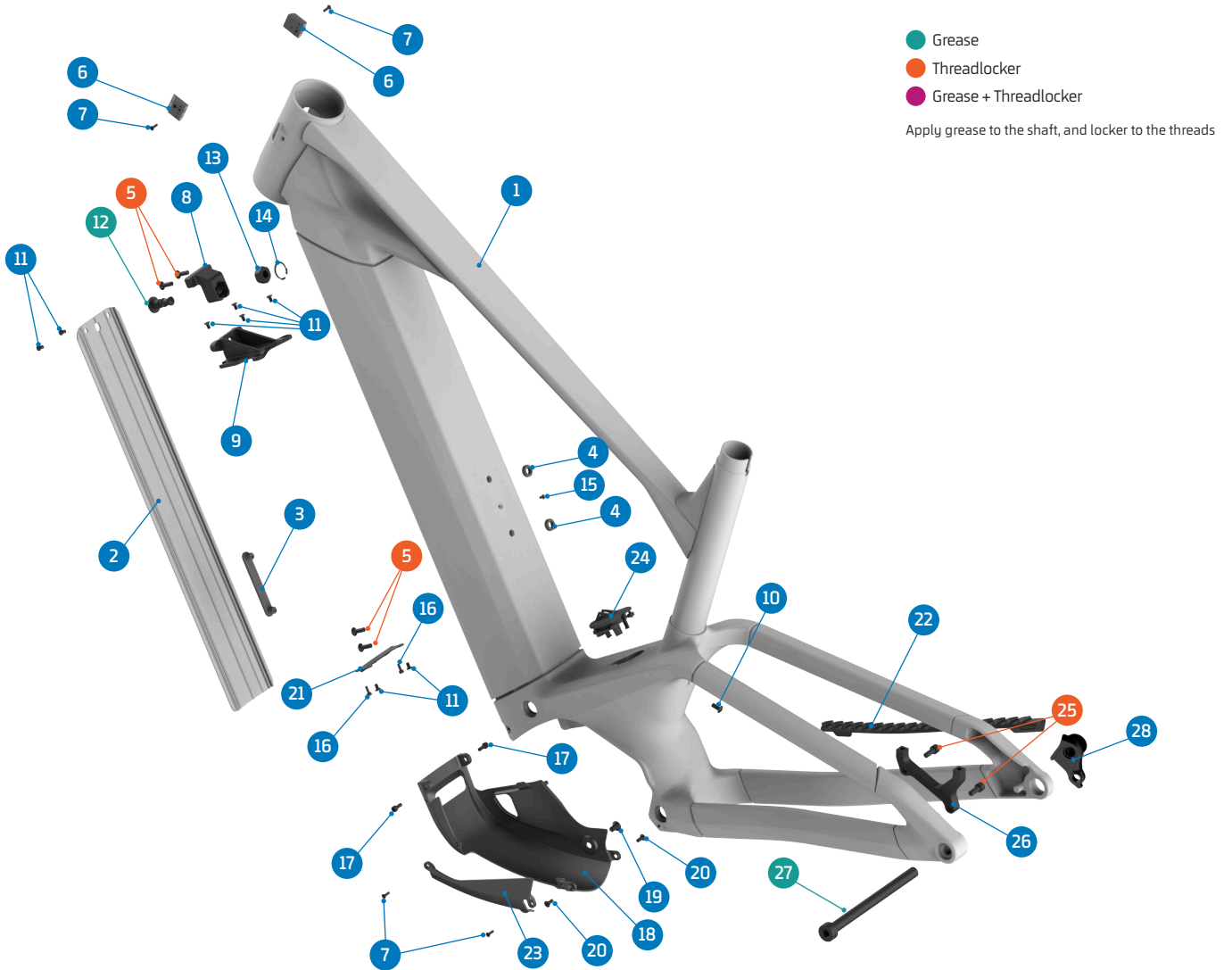


Avec le cintre dans sa position définitive, serrez les vis inférieures progressivement et en alternant entre le côté gauche et le côté droit (4 Nm, 5 Nm et enfin 6 Nm) pour répartir la charge uniformément.

Vérifiez visuellement le bon alignement et couplage de la potence. De par sa conception, il ne doit y avoir aucun espace entre les pièces dans la partie supérieure ; l'interstice de serrage doit se situer exclusivement dans la partie inférieure. Enfin, vérifiez à l'aide de la clé dynamométrique que les quatre vis sont maintenues au couple spécifié de 6 Nm. Nettoyez ensuite tout excès de graisse éventuel.



26. SPARE PARTS

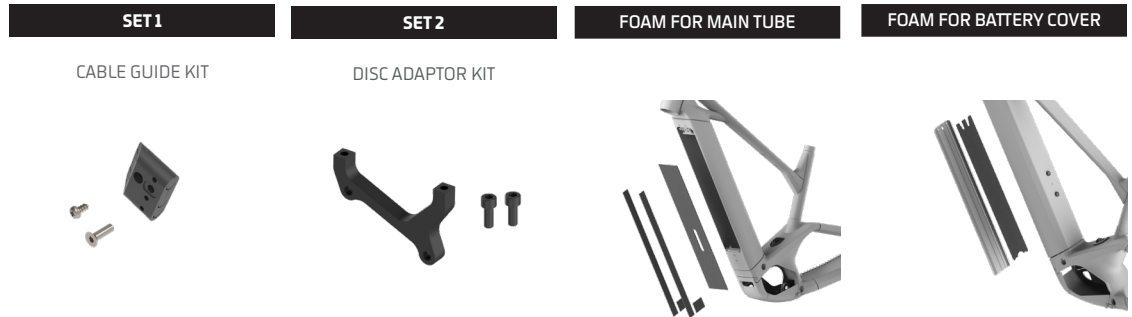


ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRAME	1		
2	BATTERY COVER	1	Refer to B2B web for color options	
3	WATER BOTTLE STAND	1	099.25072	
4	SPACER	2	099.25074	
5	SCREW BOLT, M5x12	4	099.12141	4,5Nm
6	HT CABLE GUIDE	2	SET 1	
7	SCREW BLOT, M3x10	4	SET 1	1Nm
8	BATTERY MOUNT	1	099.25082	
9	BATTERY MOUNT BRACKET	1	099.25049	
10	SCREW BOLT, M5x10	1		
11	SCREW BOLT, M4x6	8	099.25052	1,5Nm
12	BATTERY RELEASE SCREW	1	099.25051	12Nm
13	NUT	1	099.25084	
14	C-RING	1	099.25083	
15	SCREW BLOT, M3x5	1	099.25028	2Nm

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
16	SCREW BOLT, M3x8	2	099.12116	2Nm
17	SCEW BOLT, M4x10	2		2Nm
18	MOTOR COVER	1	099.26031	
19	SCREW BOLT, M6x10	1		2Nm
20	SCREW BOLT, M4x10	2		2Nm
21	COVER BRACKET 800WH	1	099.26020	
	COVER BRACKET 600WH	1	099.26021	
22	CHAINSTAY PROTECTOR	1	099.26022	
23	SKID PLATE LEFT SIDE COVER	1	099.26032	
24	CHARGE PLUG SET	1	099.24064	
25	SCREW BOLT, M6x15	2	SET 2	12Nm
26	DISC MOUNT	1	SET 2	
27	REAR AXLE	1	112.90027	
28	HANGER	1	SRAM UDH	



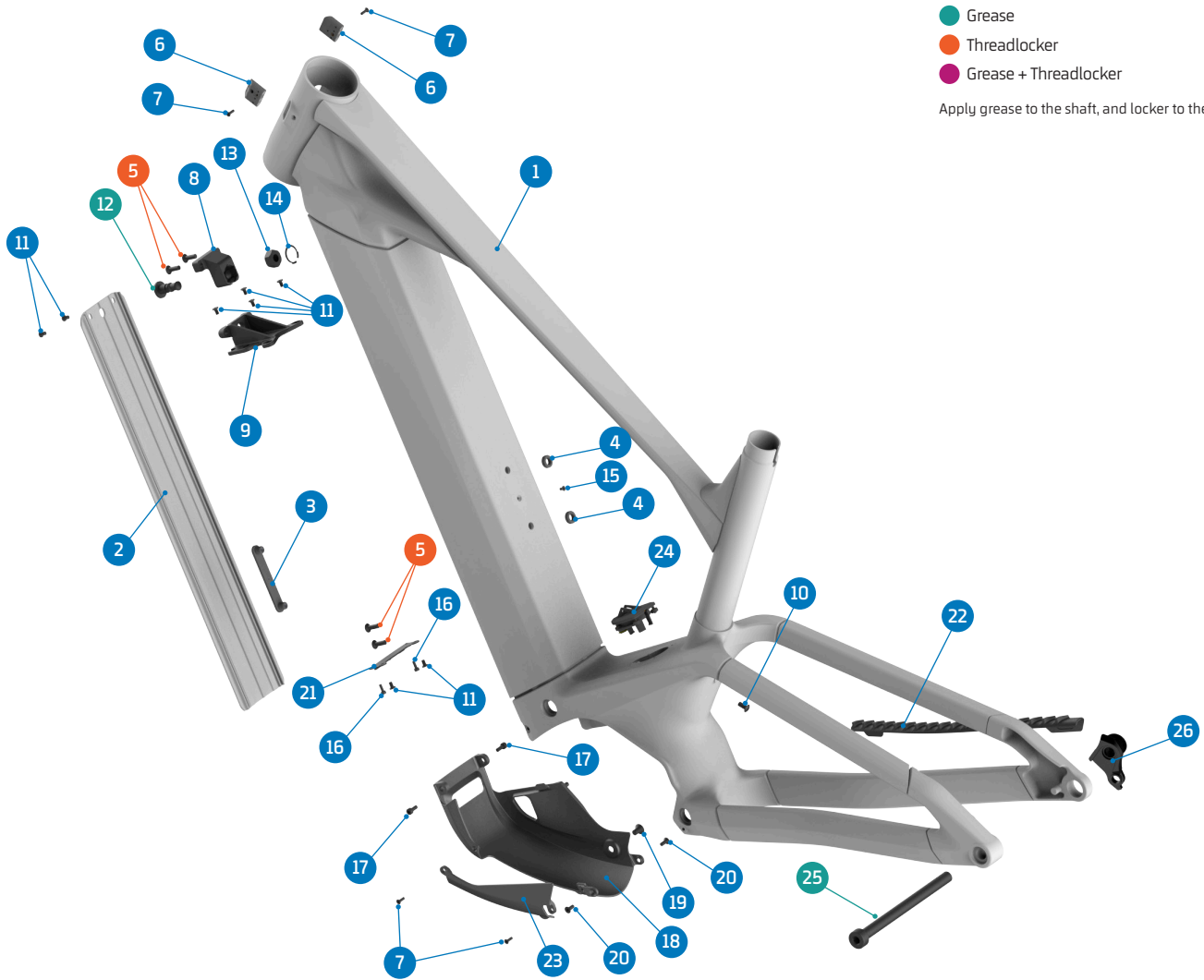
26. SPARE PARTS



PART NUMBER	DESCRIPTION	COMPONENTS
099.25013	SET 1: CABLE GUIDE KIT	CABLE GUIDE (x1) / SCREW BOTL M2.5X5L (x1) / SCREW BOLT M3X10L (x1)
099.25018	SET 2: DISC ADAPTOR KIT	DISC ADAPTOR (x1) / SCREW BOLT (x2)
099.25088	FOAM KIT FOR MAIN TUBE	
099.25089	FOAM FOR BATTERY COVER	



26. SPARE PARTS

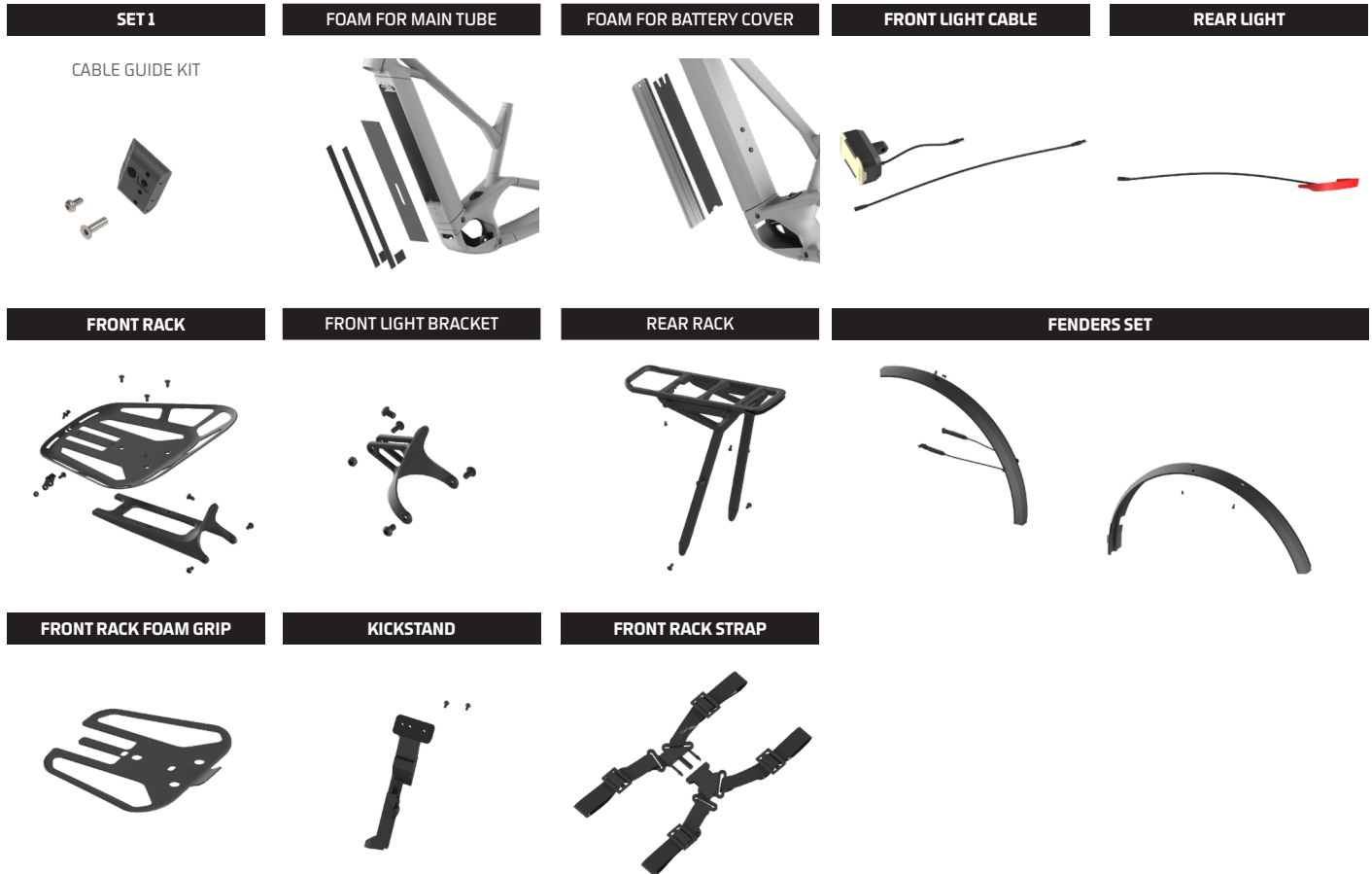


ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRAME	1		
2	BATTERY COVER	1	Refer to B2B web for color options	
3	WATER BOTTLE STAND	1	099.25072	
4	SPACER	2	099.25074	
5	SCREW BOLT, M5x12	4	099.12141	4,5Nm
6	HT CABLE GUIDE	2	SET 1	
7	SCREW BLOT, M3x10	4	SET 1	1Nm
8	BATTERY MOUNT	1	099.25082	
9	BATTERY MOUNT BRACKET	1	099.25049	
10	SCREW BOLT, M5x10	1		
11	SCREW BOLT, M4x6	8	099.25052	1,5Nm
12	BATTERY RELEASE SCREW	1	099.25051	12Nm
13	NUT	1	099.25084	
14	C-RING	1	099.25083	

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
15	SCREW BLOT, M3x5	1	099.25028	2Nm
16	SCREW BOLT, M3x8	2	099.12116	2Nm
17	SCREW BOLT, M4x10	2		2Nm
18	MOTOR COVER	1	099.26031	
19	SCREW BOLT, M6x10	1		2Nm
20	SCREW BOLT, M4x10	2		2Nm
21	COVER BRACKET 800WH	1	099.26020	
	COVER BRACKET 600WH	1	099.26021	
22	CHAINSTAY PROTECTOR	1	099.26022	
23	SKID PLATE LEFT SIDE COVER	1	099.26032	
24	CHARGE PLUG SET	1	099.24064	
25	REAR AXLE	1	112.90027	
26	HANGER	1	SRAM UDH	



26 . SPARE PARTS



PART NUMBER	DESCRIPTION	COMPONENTS
099.25013	SET 1: CABLE GUIDE KIT	CABLE GUIDE (x1) / SCREW BOTL M2.5X5L (x1) / SCREW BOLT M3X10L (x1)
099.25088	FOAM KIT FOR MAIN TUBE	
099.25089	FOAM FOR BATTERY COVER	
099.26101	FRONT LIGHT + CABLE	
099.26102	REAR LIGHT	
099.26103	FRONT RACK	
099.26104	FRONT LIGHT BRACKET	
099.26105	REAR RACK	
099.26106	FENDERS SET	
099.26107	FRONT RACK STRAP	
099.26108	FRONT RACK FOAM GRIP	
125.19016	KICKSTAND	
099.26110	FRONT LIGTH PLUG	



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MANUALI E DOCUMENTI





ISTRUZIONI GENERALI DI SICUREZZA

In questo manuale tecnico vengono utilizzati i seguenti 3 simboli. Questi simboli servono per prestare attenzione alle seguenti precauzioni:

PERICOLO:

Non seguire le indicazioni o utilizzare la bicicletta in modo improprio poiché potrebbero causare lesioni gravi o letali. Queste mansioni comportano difficoltà tecniche e, se sono eseguite male, potrebbero danneggiare la bicicletta o comportare l'annullamento della garanzia.

ATTENZIONE!

Non seguire le indicazioni o utilizzare la bicicletta in modo improprio può causare lesioni lievi. Queste mansioni comportano difficoltà tecniche e, se sono eseguite male, potrebbero danneggiare la bicicletta o comportare l'annullamento della garanzia.

INFORMAZIONI

Informazioni indispensabili per una corretta esecuzione dei procedimenti per evitare eventuali danni della bicicletta o perdita della garanzia, ma che non comportano alcun rischio per la persona.

ALTRE CONSIDERAZIONI

- L'uso di ricambi non originali può causare danni, malfunzionamenti e incidenti che possono portare a gravi conseguenze.
- Per eseguire i passaggi descritti in questo manuale, sono richieste competenze che vanno ben oltre le conoscenze di un'utilizzatore medio di bicicletta. Nel caso in cui non si è qualificati per seguire una delle seguenti indicazioni, si prega di portare la bicicletta presso un servizio tecnico autorizzato Mondraker per la manutenzione e la sostituzione dei suoi componenti. L'installazione errata dei pezzi di ricambio può causare malfunzionamenti, incidenti, lesioni e l'annullamento della garanzia.

PULIZIA E CURA

- Non appena i pezzi sono stati smontati, si consiglia di pulire, ingrassare e mettere il frenafletti (se necessario) sui componenti che verranno riutilizzati.

LEGENDA DEI SIMBOLI



Fissatore per filettature di grado medio. Loctite 243 o simile.



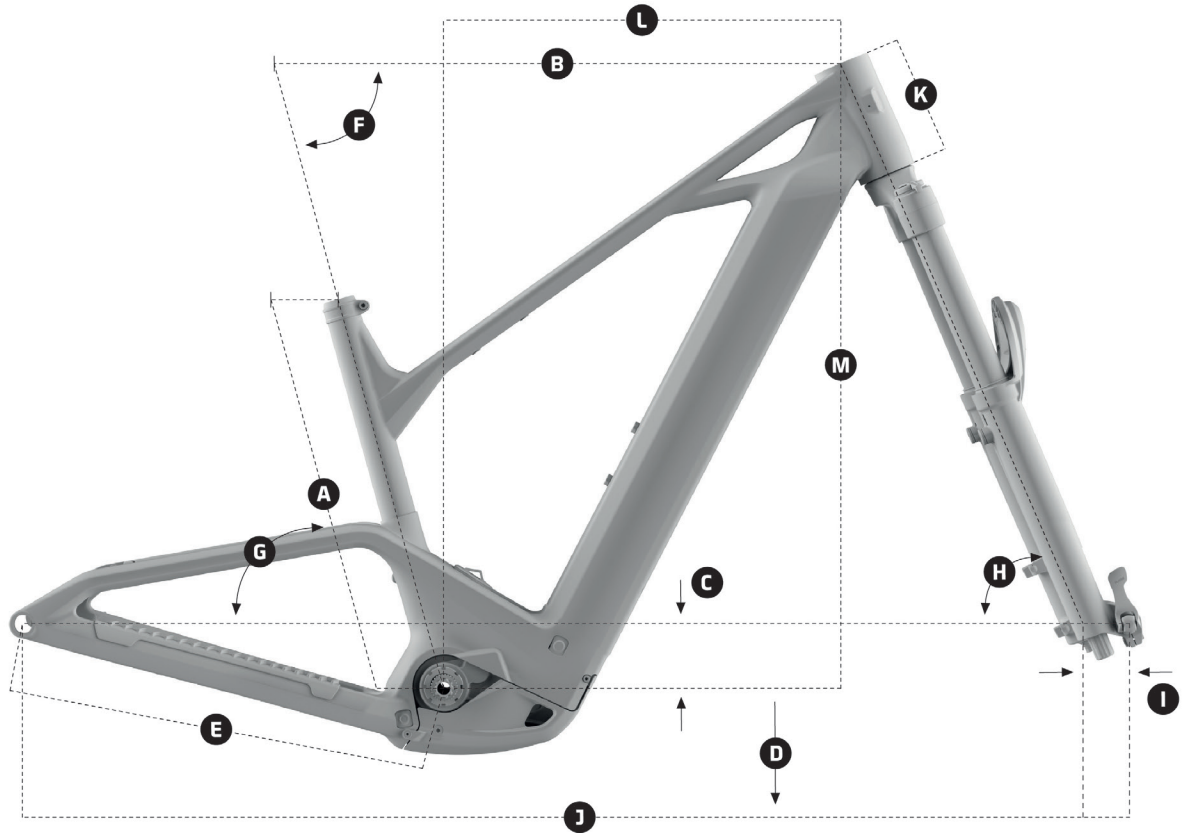
Grasso sintetico di qualità per il montaggio.



Grasso speciale carbonio per creare attriti.



1. GEOMETRIA

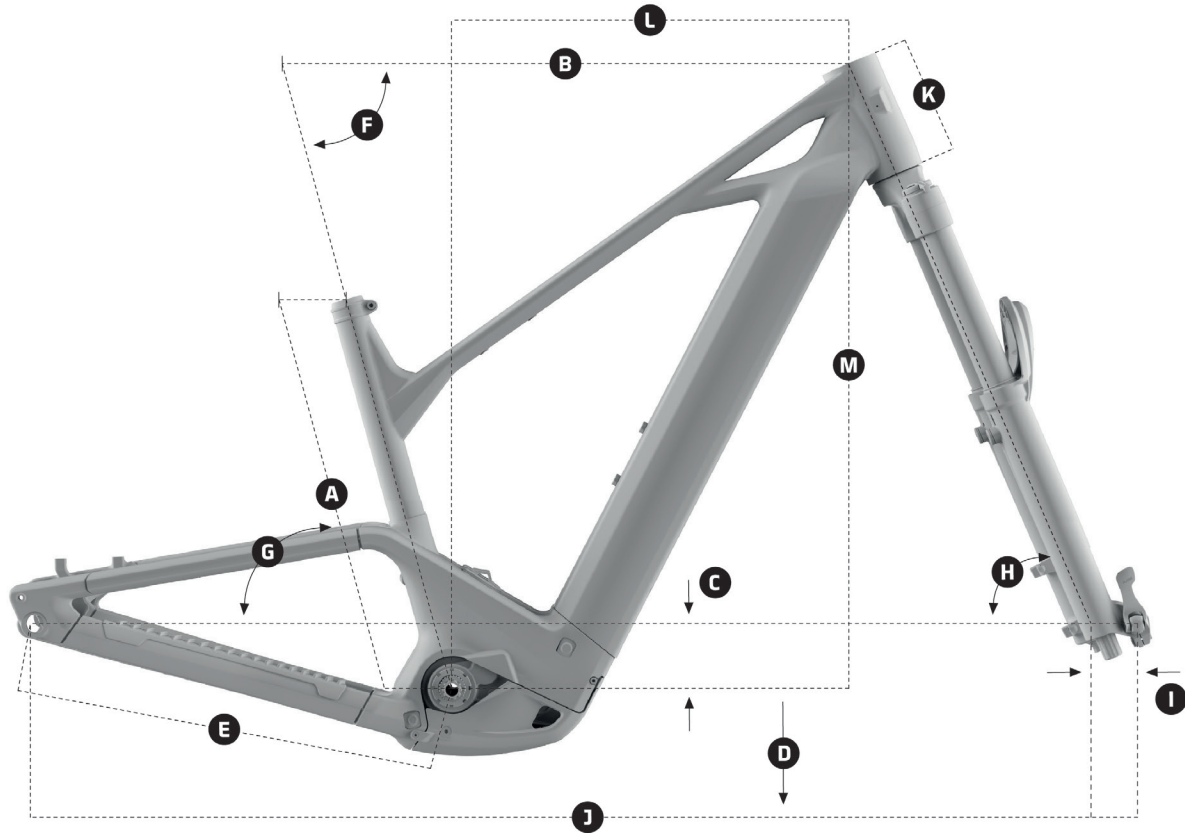


PRIME

DIMENSIONE DEL TELAIO	S	M	ML	L	XL
A Lunghezza Piantone	370 mm	400 mm	430 mm	470 mm	510 mm
B Lunghezza Tubo Orizz. Virtuale	570,7 mm	588,3 mm	616,8 mm	645,9 mm	673,4 mm
C BB Drop	-70 mm	-70 mm	-70 mm	-70 mm	-70 mm
D Altezza movimento centrale	308 mm	308 mm	308 mm	308 mm	308 mm
E Lunghezza Batticatena	455 mm	455 mm	455 mm	455 mm	455 mm
F Angolo tubo sella	74,5°	74,5°	74,5°	74,5°	74,5°
G Angolo Sella	74,5°	74,5°	74,5°	74,5°	74,5°
H Angolo Sterzo	67°	67°	67°	67°	67°
I Offset Forcella / Rake	44 mm	44 mm	44 mm	44 mm	44 mm
J Interasse	1156,7 mm	1176,7 mm	1183,6 mm	1232,5 mm	1261,5 mm
K Lunghezza Tubo Sterzo	120 mm	120 mm	130 mm	140 mm	150 mm
L Reach	405 mm	425 mm	450 mm	475 mm	500 mm
M Stack	669,1 mm	669,1 mm	673,7 mm	682,9 mm	692,1 mm



1. GEOMETRIA



PRIMEX

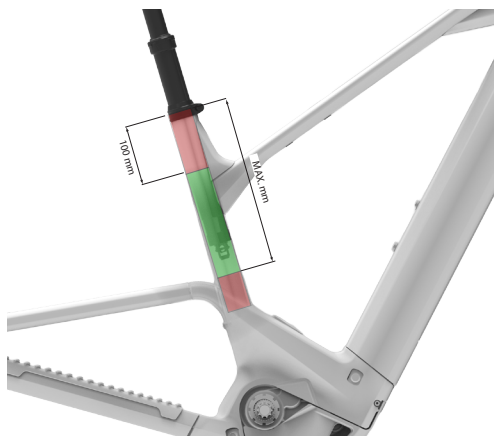
DIMENSIONE DEL TELAIO	S	M	ML	L	XL
A Lunghezza Piantone	370 mm	390 mm	430 mm	470 mm	510 mm
B Lunghezza Tubo Orizz. Virtuale	570,7 mm	588,3 mm	618,3 mm	645,9 mm	673,4 mm
C BB Drop	-70 mm	-70 mm	-70 mm	-70 mm	-70 mm
D Altezza movimento centrale	308 mm	308 mm	308 mm	308 mm	308 mm
E Lunghezza Batticateni	455 mm	455 mm	455 mm	455 mm	455 mm
F Angolo tubo sella	74,5°	74,5°	74,5°	74,5°	74,5°
G Angolo Sella	74,5°	74,5°	74,5°	74,5°	74,5°
H Angolo Sterzo	68°	68°	68°	68°	68°
I Offset Forcella / Rake	44 mm	44 mm	44 mm	44 mm	44 mm
J Interasse	1124,3 mm	1143 mm	1173 mm	1201,8 mm	1230,4 mm
K Lunghezza Tubo Sterzo	120 mm	130 mm	130 mm	140 mm	150 mm
L Reach	385 mm	400 mm	430 mm	455 mm	480 mm
M Stack	669,6 mm	678,9 mm	678,9 mm	688,2 mm	697,5 mm



2. SPECIFICHE DEL TELAIO DELLA BICICLETTA

TAGLIE TELAIO	S / M / ML / L / XL
DIMENSIONE RUOTA ANTERIORE	29"
MOZZO ANTERIORE	110mm x 15mm (BOOST)
DIMENSIONE RUOTA POSTERIORE	29"
MOZZO POSTERIORE	148mm x 12mm (BOOST)
ASSE POSTERIORE	12X148 P1.0 L180
ATTACCHI PORTABORRACCE / RANGE EXTENDER	2 POSIZIONI
MOTORE	BOSCH PERFORMANCE LINE CX
MOVIMENTO CENTRALE	BOSCH
BATTERIA	800Wh
RANGE EXTENDER	BOSCH POWERMORE 250Wh
ESCURSIONE POSTERIORE	-
AMMORTIZZATORI POSTERIORI	-
ESCURSIONE ANTERIORE	120mm
DIAMETRO REGGISELLA	31.6mm / 34.9mm
LINEA CATENA	55mm
STERZO	ZS56 / ZS56, 1-1/8", 1.5"
DIMENSIONE CORONA MASSIMA	34T
FRENO POSTERIORE	POST MOUNT, DIRECT 220mm max
DIMENSIONE MASSIMA RUOTA COMPATIBILE	29" x 2.6" (66-622)

3. PROFONDITÀ INSERIMENTO REGGISELLA



TAGLIA TELAIO	MIN. (mm)	MAX. (mm)
XL	100	375
L	100	335
ML	100	295
M	100	265
S	100	235

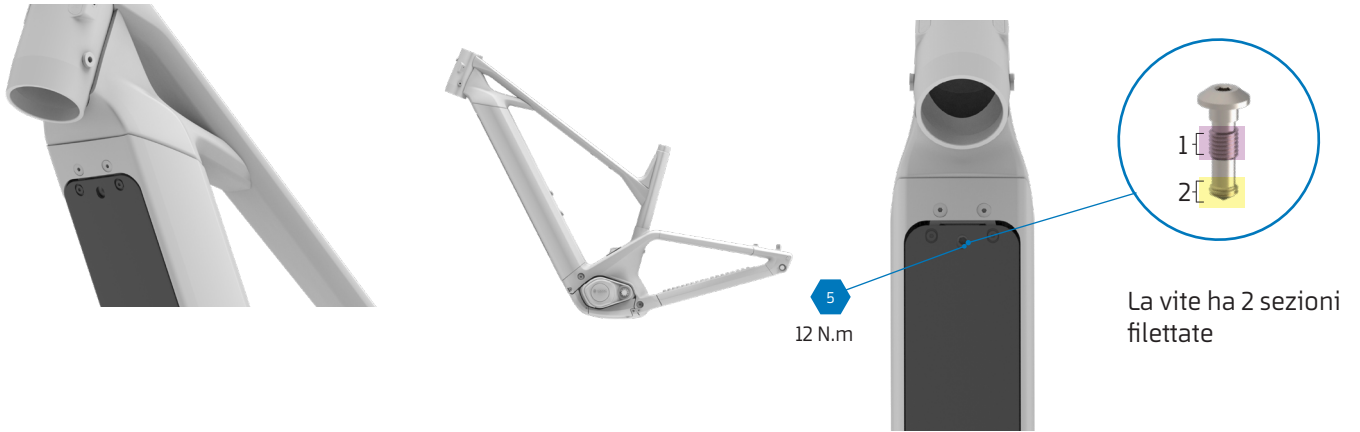
Nota: I valori indicano lo spazio libero interno al tubo. L'inserimento massimo effettivo può essere inferiore a seconda del modello di reggisella e dello spazio necessario per il cavo.



4. RIMOZIONE DELLA BATTERIA

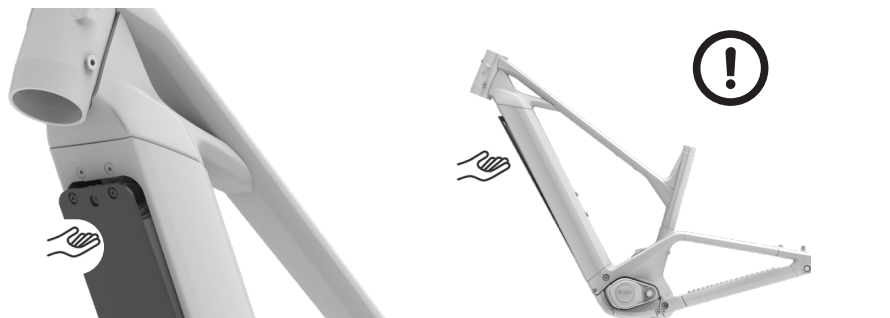
1° STEP

Svitare la prima sezione filettata. La batteria uscirà ma rimarrà attaccata alla struttura.



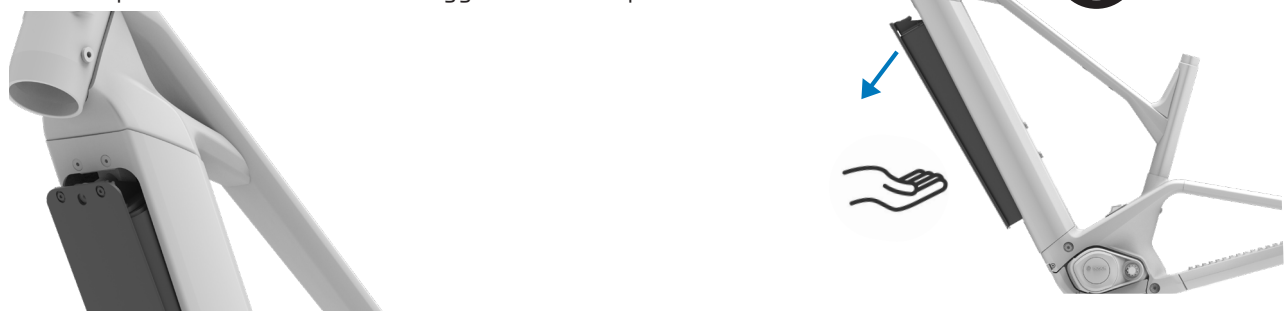
FINE DEL 1° STEP

A questo punto, tieni la batteria con una mano e continua a svitare la seconda sezione della vite filettata.



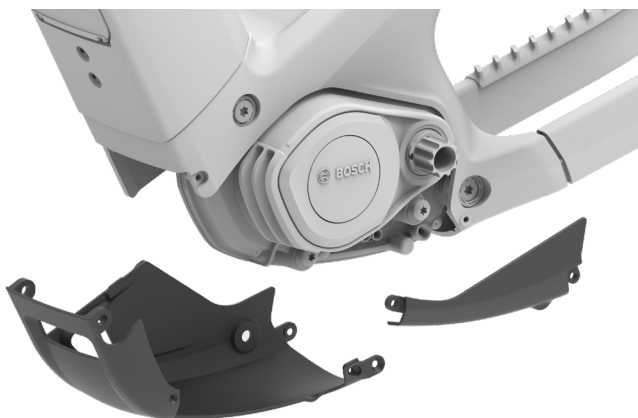
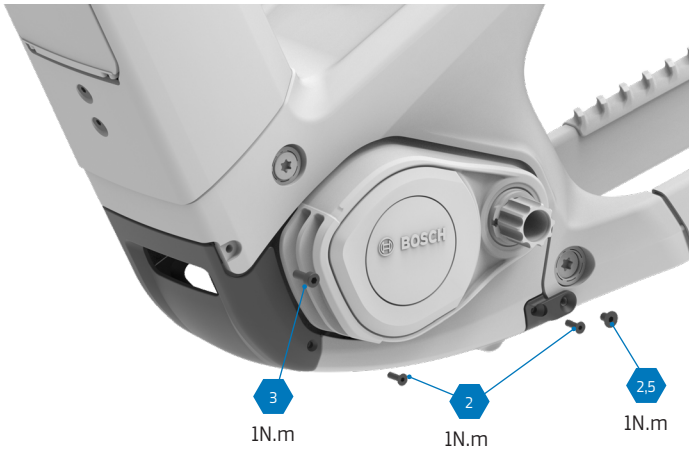
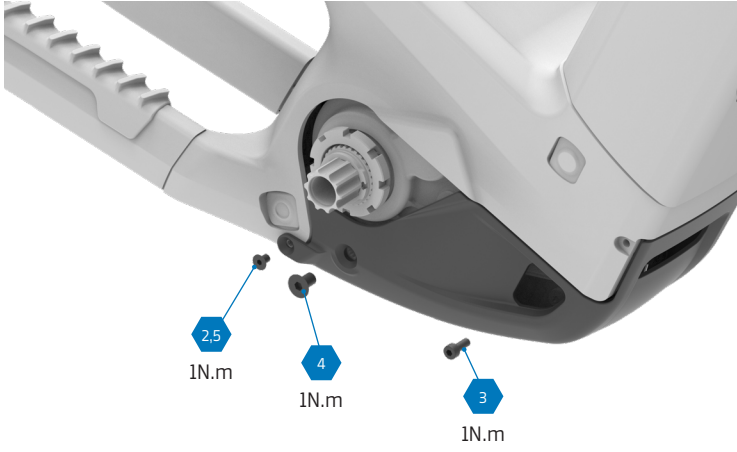
2° STEP

La batteria uscirà completamente dalla sede. Attenzione, la batteria è pesante. Si raccomanda di tenerla ben salda per evitare che possa cadere a terra e danneggiarsi in modo permanente.



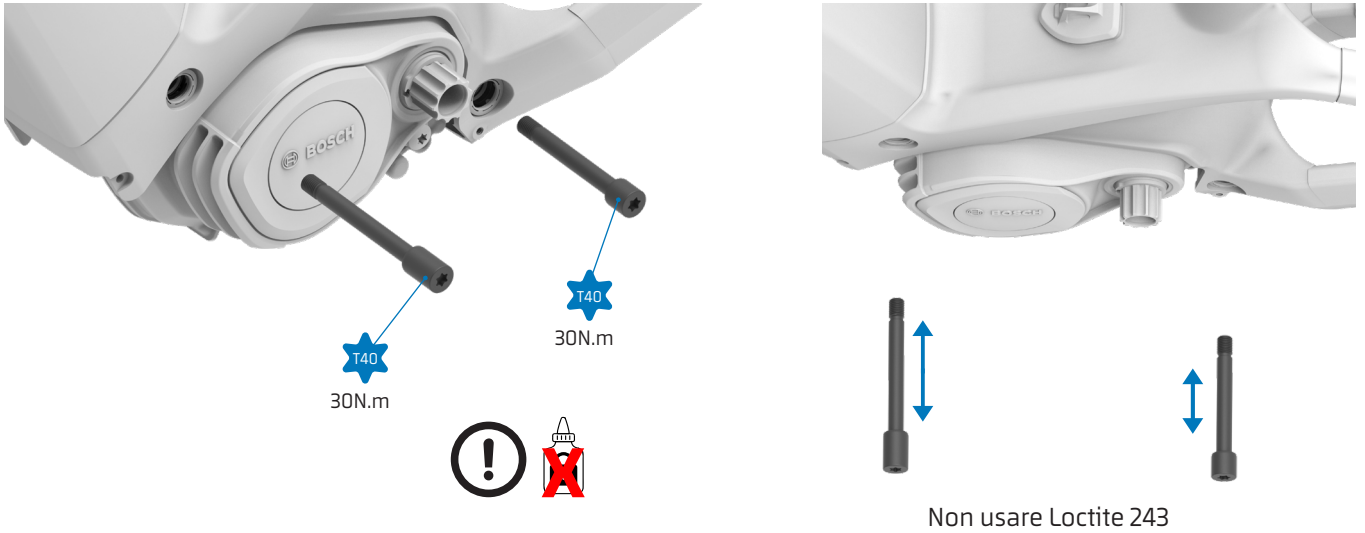


5. COPERCHIO MOTORE

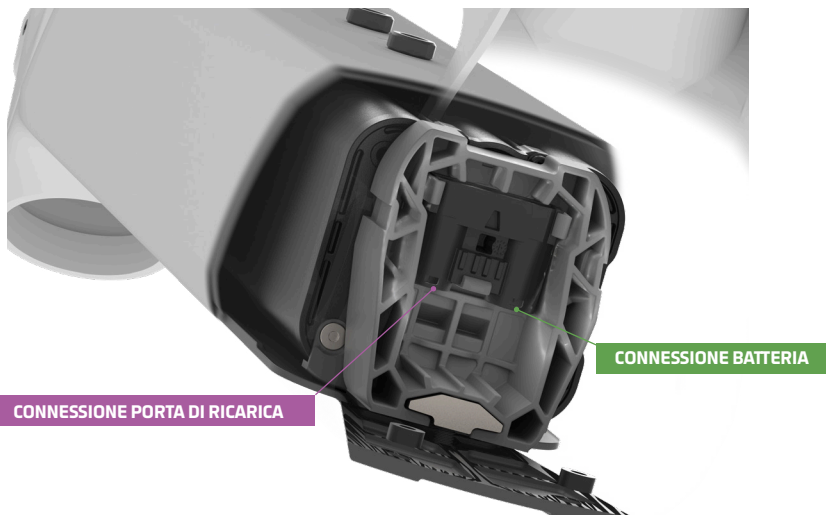
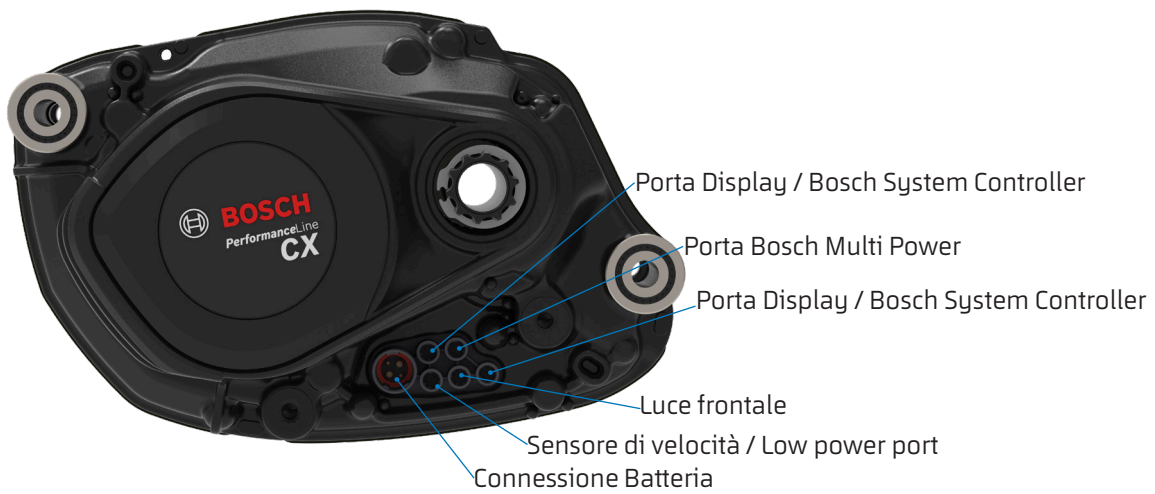




6. RIMOZIONE MOTORE



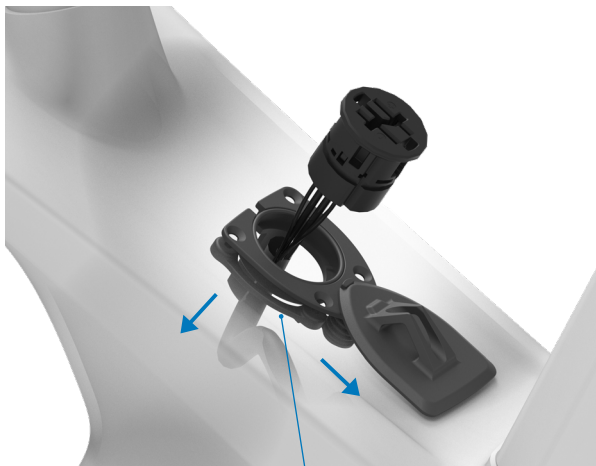
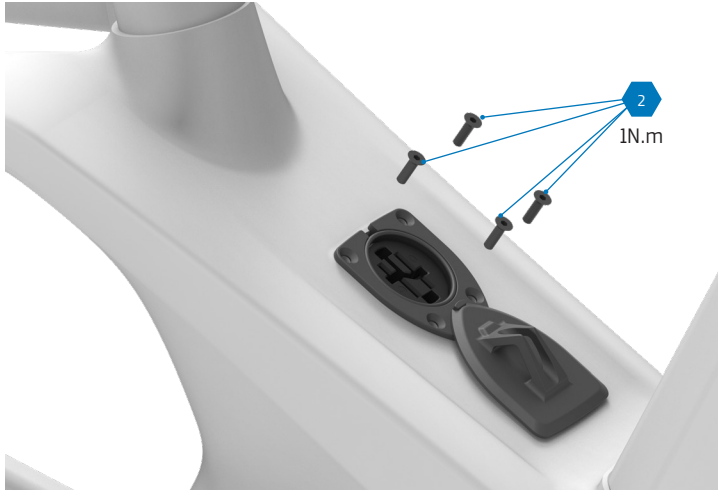
6.1. CONNESSIONI DEL MOTORE





7. PORTA DI RICARICA

7.1. RIMUOVERE PORTA DI RICARICA



Rimuovere il coperchio lateralmente

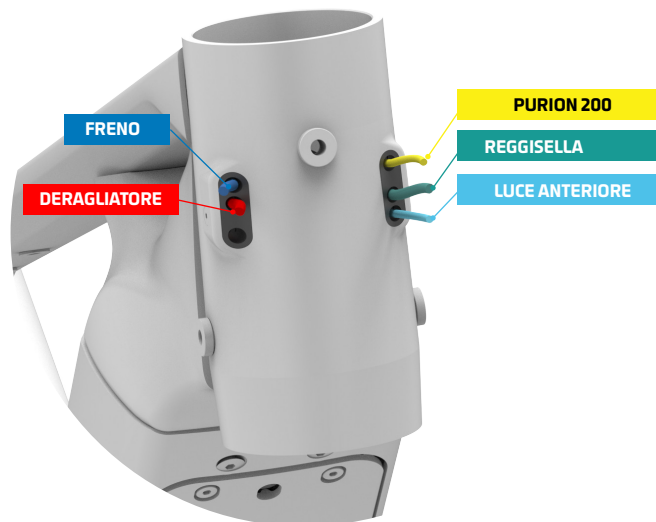
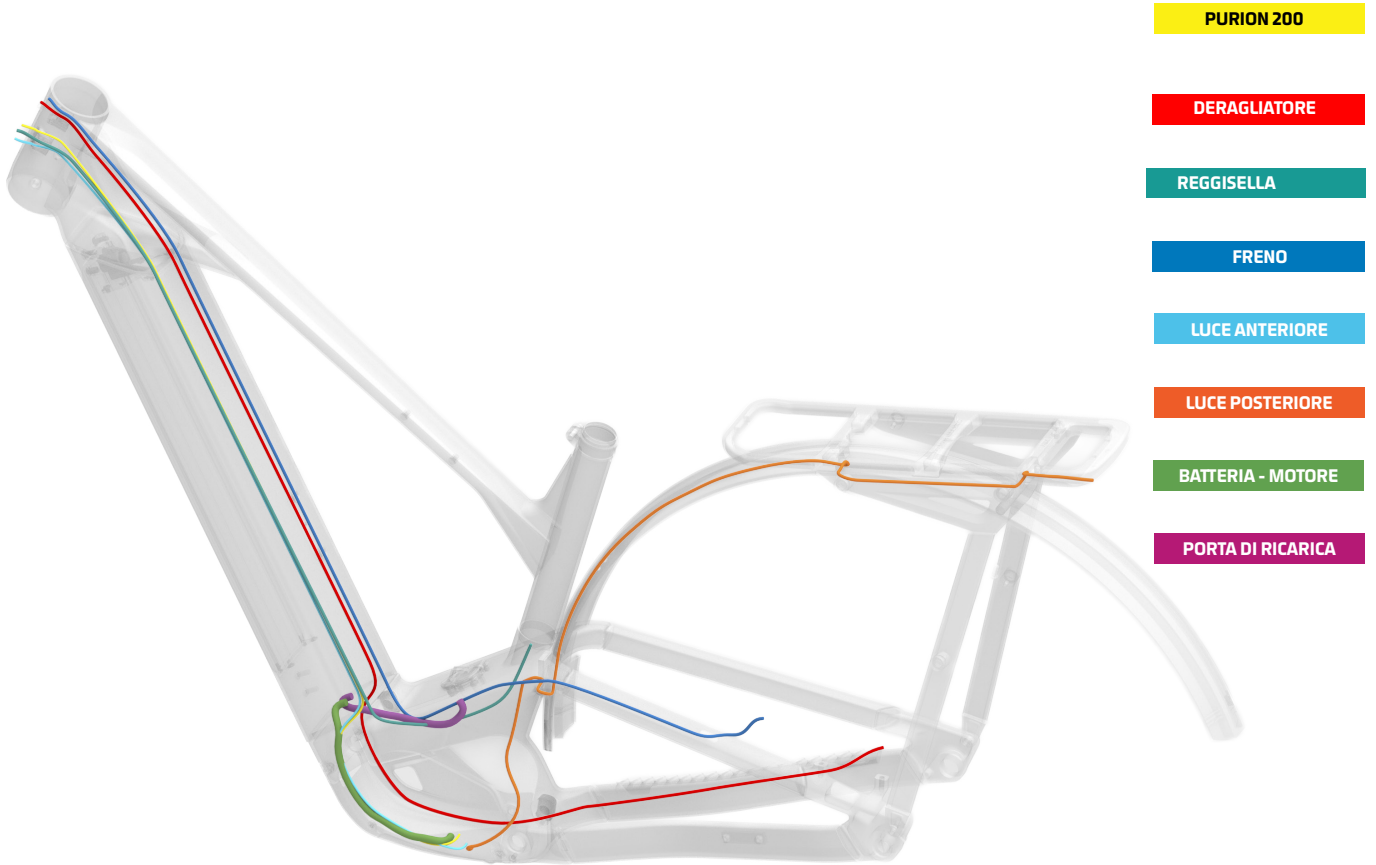


Le 2 basi metalliche
escono dall'interno
del tubo diagonale





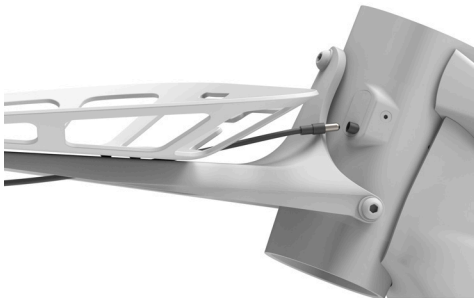
8. GUIDA INTERNA CAVI





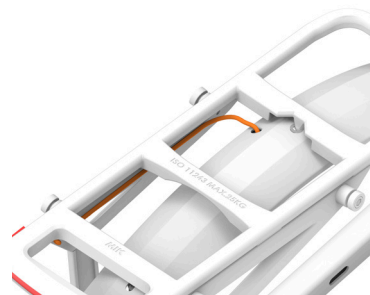
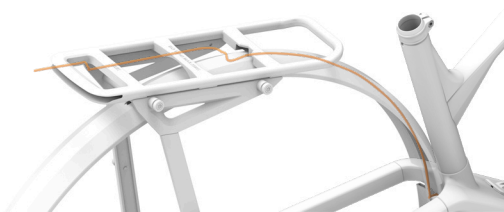
8. GUIDA INTERNA CAVI

8.1. PASSAGGIO CAVO LUCE ANTERIORE



Se la luce non è collegata, è molto importante utilizzare il tappo con codice 099.26110 per coprire la porta di connessione di ingresso.

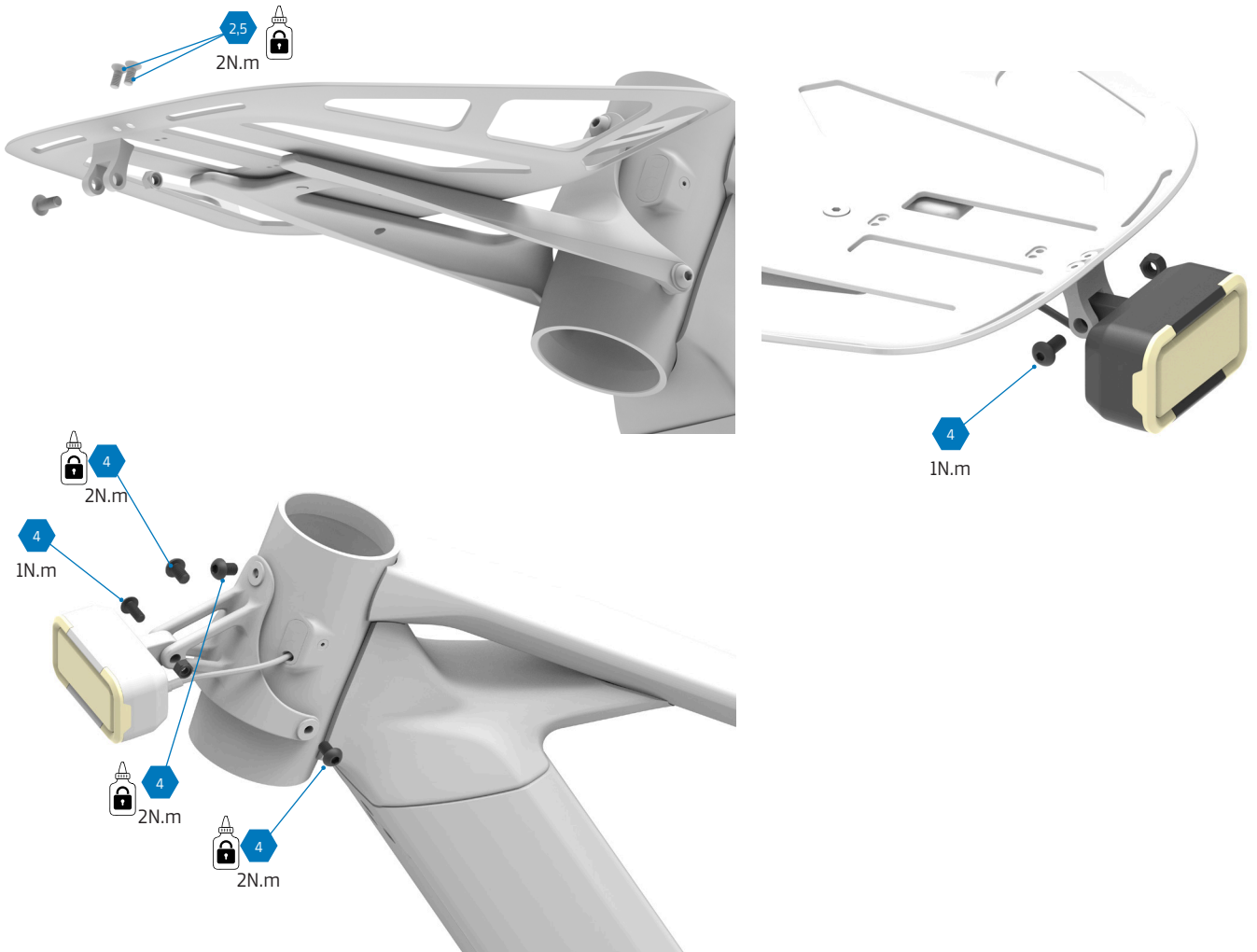
8.2. PASSAGGIO INTERNO CAVO LUCE POSTERIORE



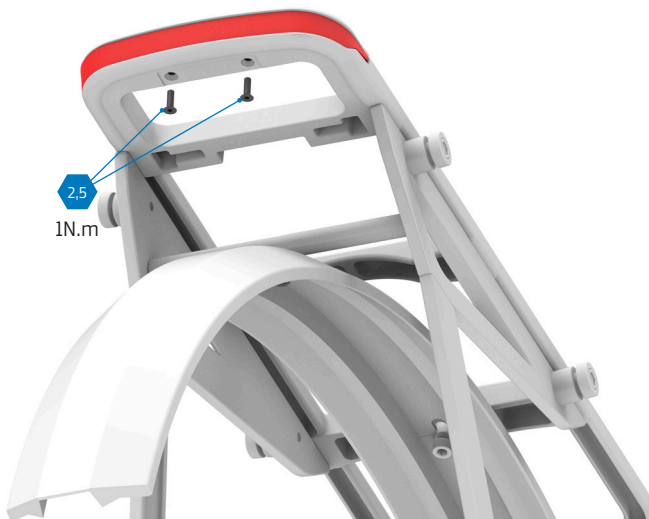


9. MONTAGGIO DELLE LUCI

9.1. LUCE ANTERIORE

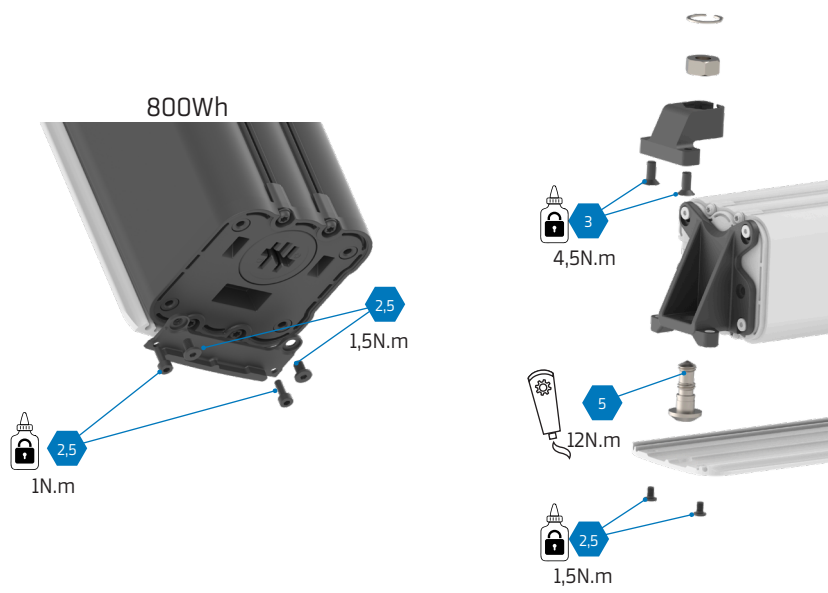
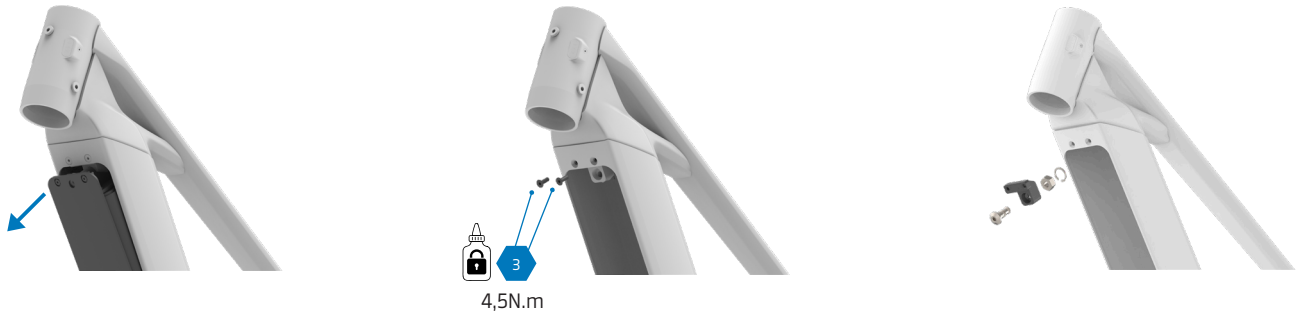


9.2 LUCE POSTERIORE

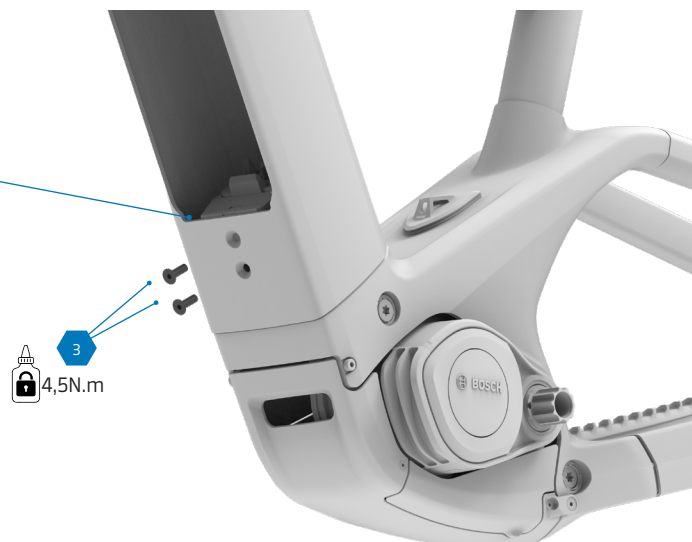




10. ANCORAGGIO DELLA BATTERIA

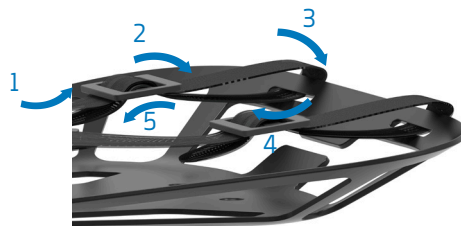
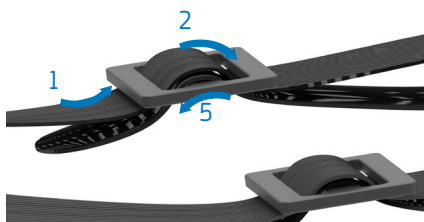
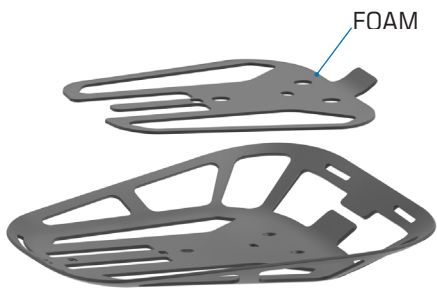
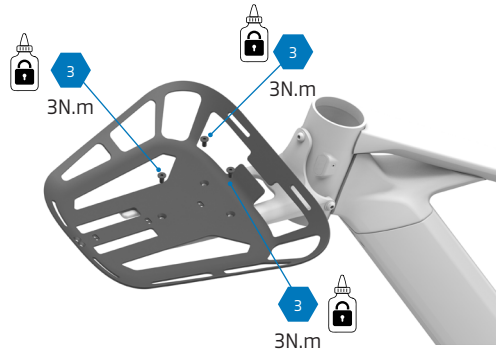
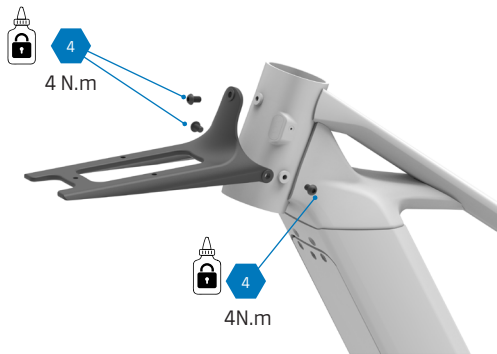


Disconnettere i cavi



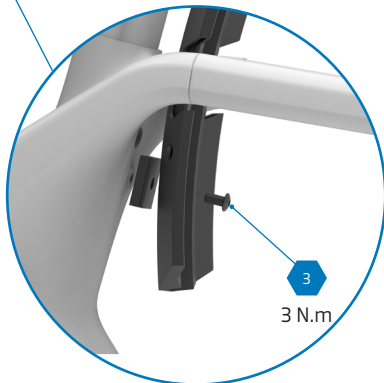
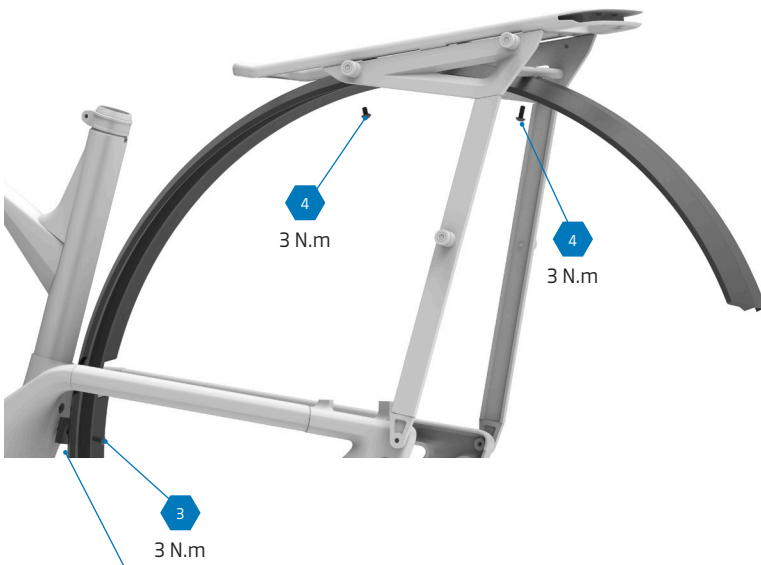
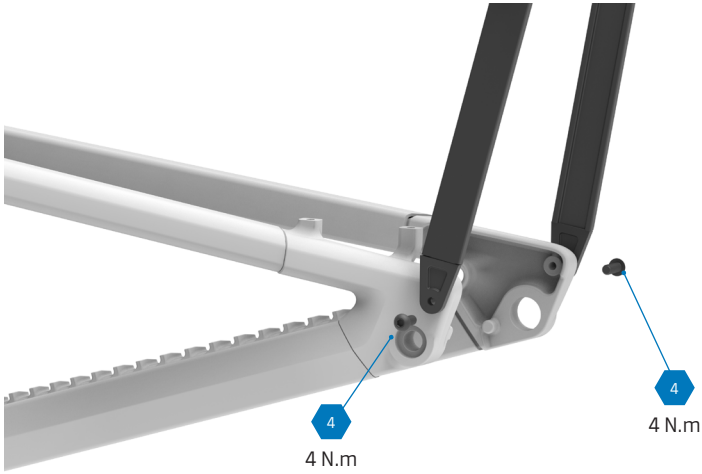


11. PORTAPACCHI ANTERIORE



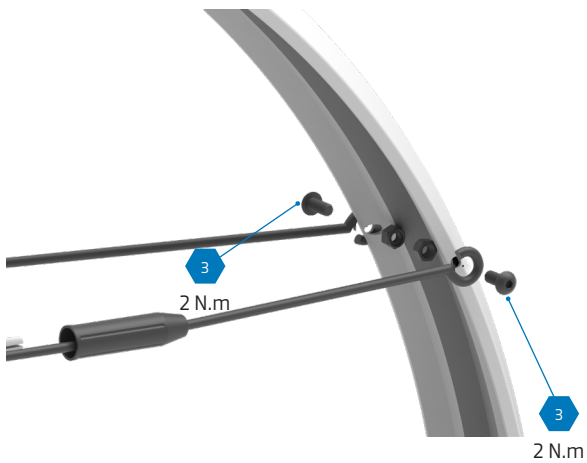
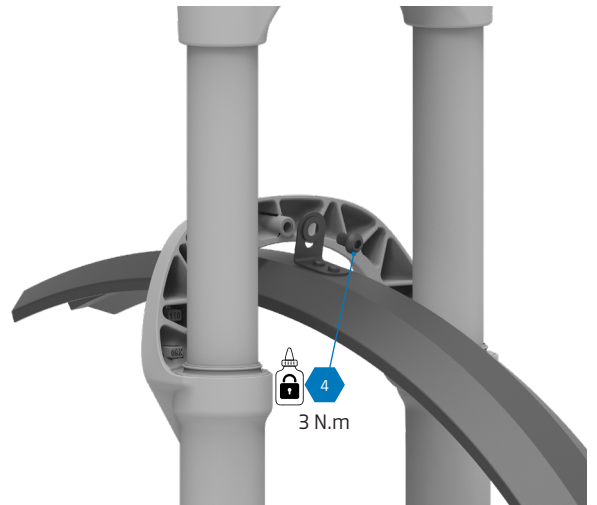
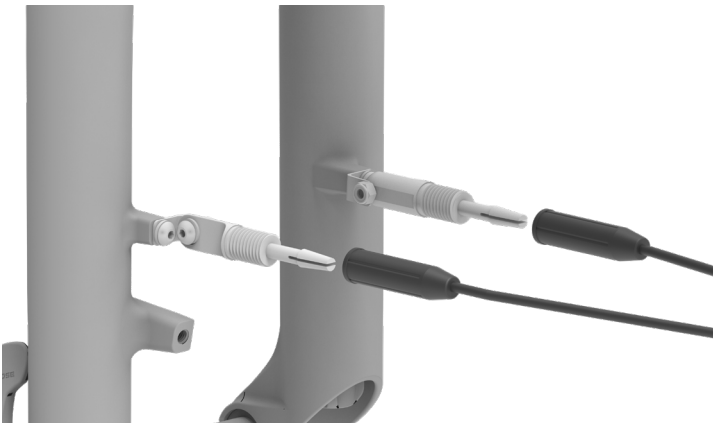
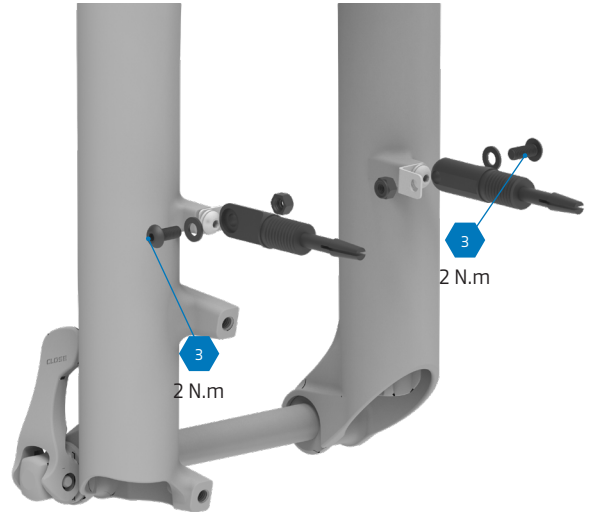
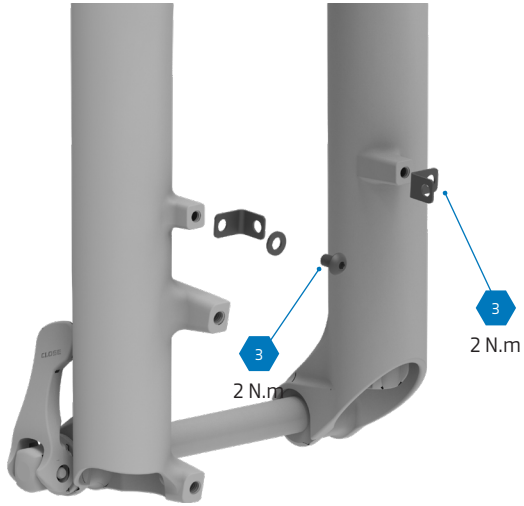


12. PORTAPACCHI POSTERIORE E PARAFANGHI



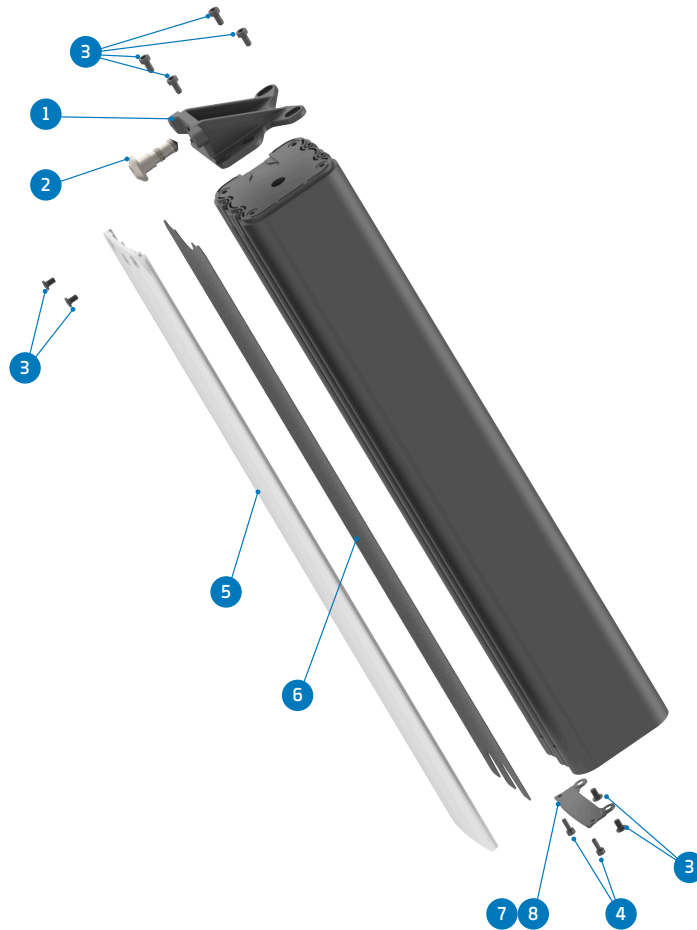


13. PARAFANGO ANTERIORE





14. PARTI DI RICAMBIO NECESSARIE PER UNA SECONDA BATTERIA



ITEM	DESCRIPTION	QTY.	PART NUMBER
1	BATTERY MOUNT BRACKET FRONT	1	099.25049
2	BATTERY RELEASE SCREW	1	099.25051
3	SCREW BOLT M4X6	8	099.25052
4	SCREW BOLT M4X8	2	099.12116
5	BATTERY COVER	1	Refer to B2B web for color options
6	FOAM FOR BATTERY COVER	1	099.25089
Choose between:			
7	BATTERY HOLDER REAR 800Wh (only for 800Wh battery)	1	099.26020
8	BATTERY HOLDER REAR 600Wh (only for 600Wh battery)	1	099.26021
9	FOAM FOR 600Wh BATTERY (only 600wh battery)	1	099.25097



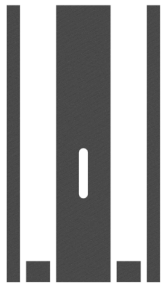
SUPPORTO POSTERIORE
BATTERIA 800Wh
Ref. 099.26020

SUPPORTO POSTERIORE
BATTERIA 600Wh
Ref. 099.26021

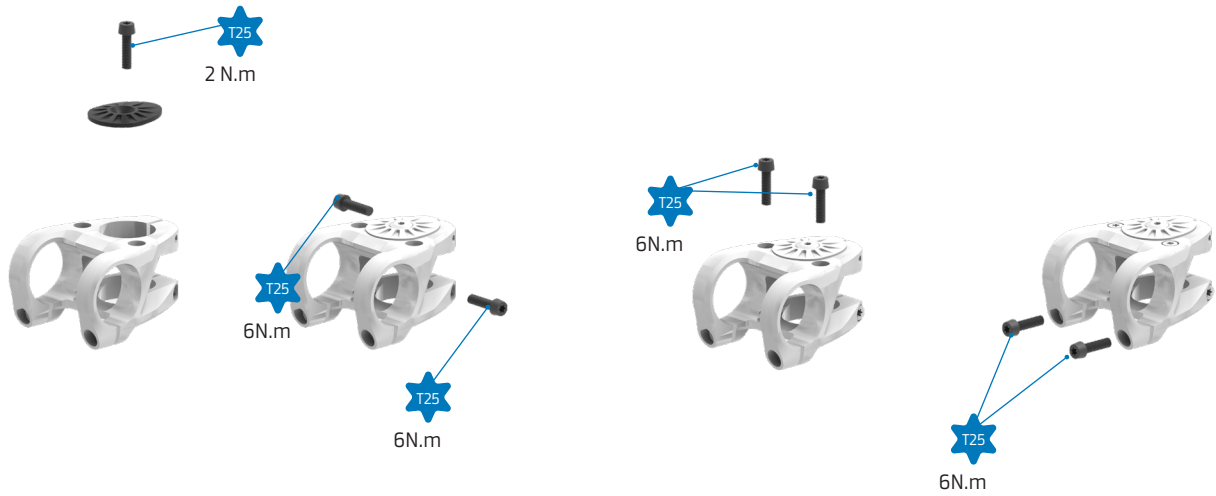


15. SCHIUMA

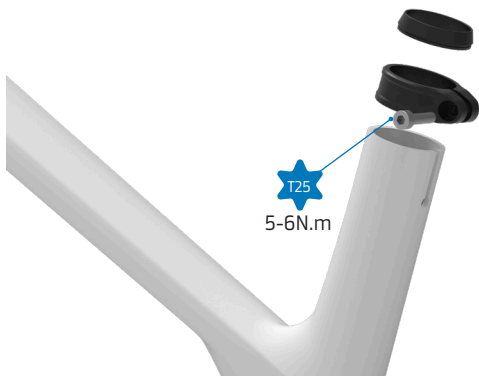
Ref. 099.25088



16. ATTACCO MANUBRIO



17. COLLARINO SELLA



Si raccomanda di utilizzare grasso a frizione per carbonio sul reggisella



18. RANGE EXTENDER BOSCH POWERMORE KIT

EU28, CH, NO, AUS, NZ

POWERMORE 250 KIT (BBP3620 EU28,CH,NO,AUS,NZ)
incl. battery holder, bottle holder, screws, IBD packaging
EB12.100.05G

US, CANADA

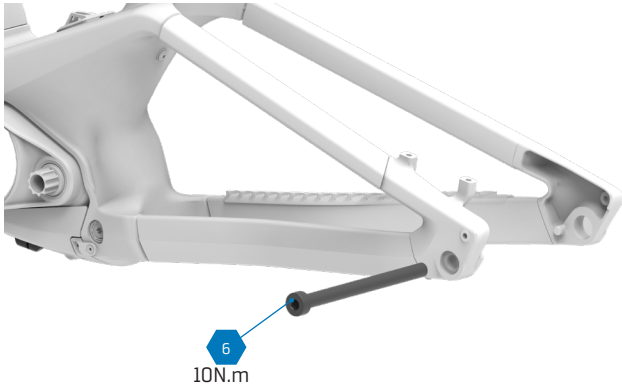
POWERMORE 250 KIT (BBP3625 US, CAN) incl.
battery holder, bottle holder, screws, IBD packaging
EB12.100.05H



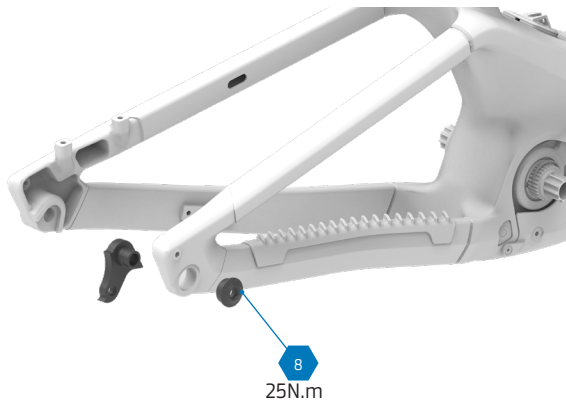
CABLE POWERMORE 150MM (BCH3923_150) **EB12.120.036**



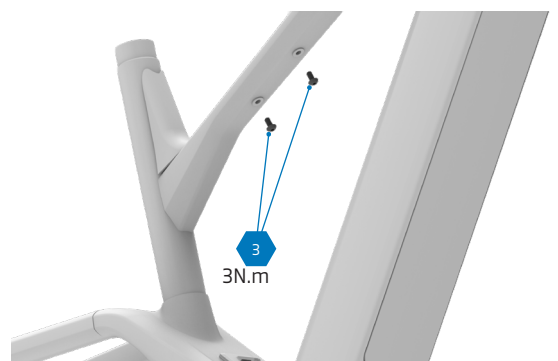
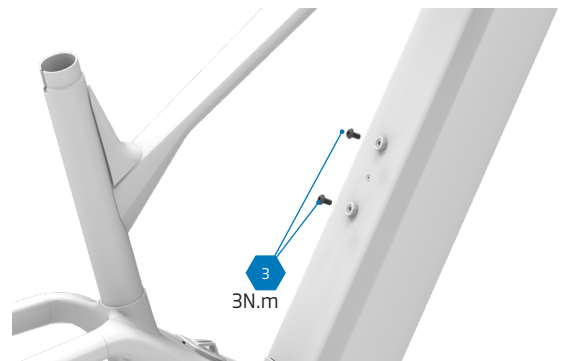
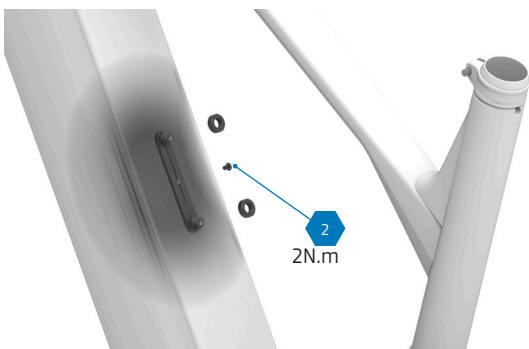
19. PERNO RUOTA



20. FORCELLINO UDH

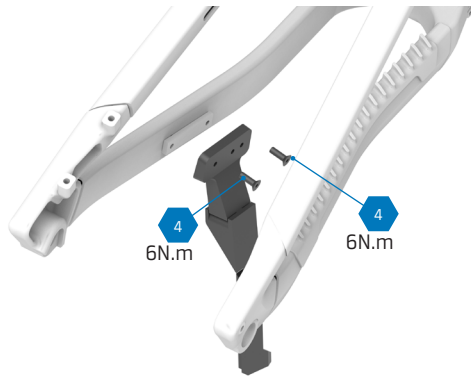


21. VITI PORTABORRACCIA

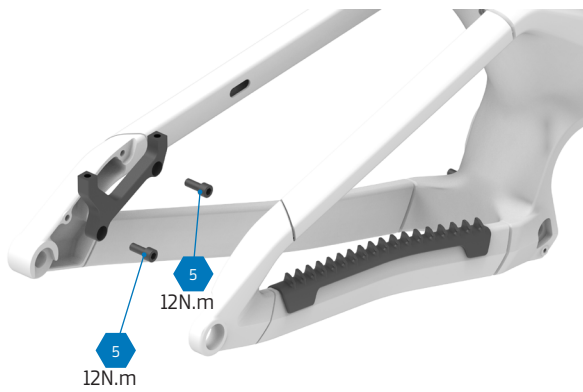
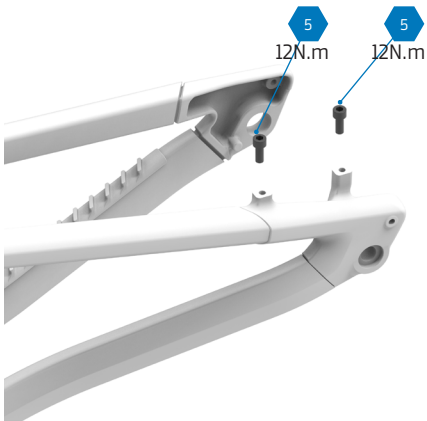




22. CAVALLETTO LATERALE

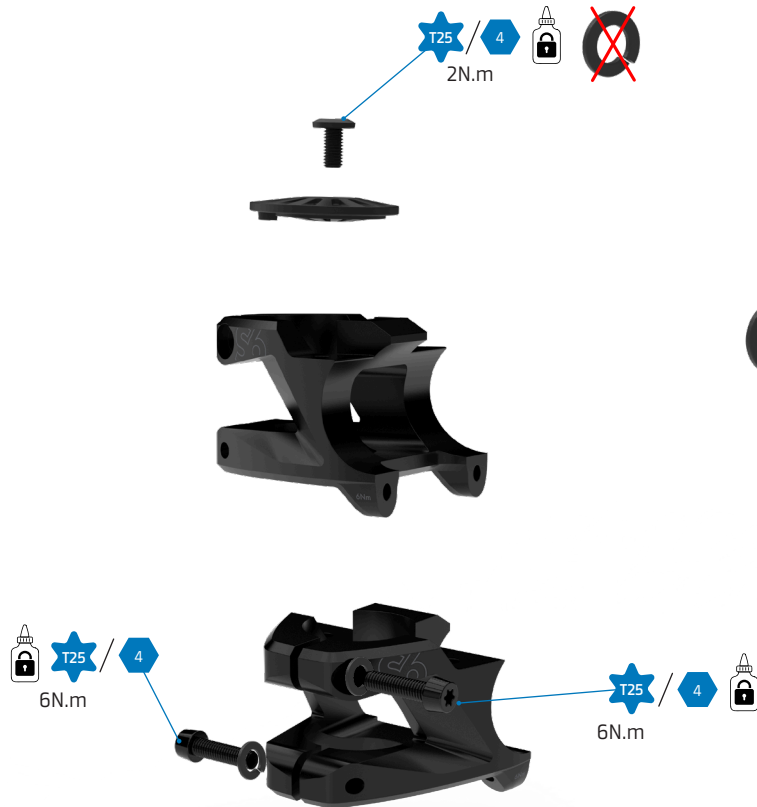


23. FRENO





24. MONTAGGIO DELL'ATTACCO MANUBRIO



Le 6 viti dell'attacco manubrio, ad eccezione di quella del tappo della serie sterzo, devono essere dotate di una rondella spaccata

1. Inserimento dell'attacco manubrio

Fai scorrere il corpo dell'attacco manubrio sul canotto di sterzo della forcella fino a farlo posizionare correttamente.

2. Regolazione della serie sterzo (Precarico)

Posiziona il tappo superiore della serie sterzo (top cap) e la relativa vite. Stringi la vite superiore a una coppia massima di 1 Nm per precaricare i cuscinetti ed eliminare qualsiasi gioco nello sterzo.

3. Serraggio delle viti laterali

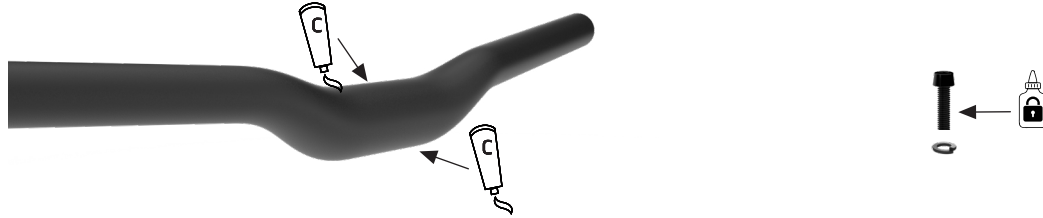
Allinea l'attacco manubrio con la ruota anteriore. Stringi le viti laterali di fissaggio in modo graduale e alternato per distribuire il carico. Aumenta la tensione progressivamente (ad es., la superiore a 4 Nm, l'inferiore a 4 Nm, poi entrambe a 5 Nm) fino a quando le due viti raggiungono l'esatta coppia di serraggio finale di 6 Nm.

Consiglio di montaggio:

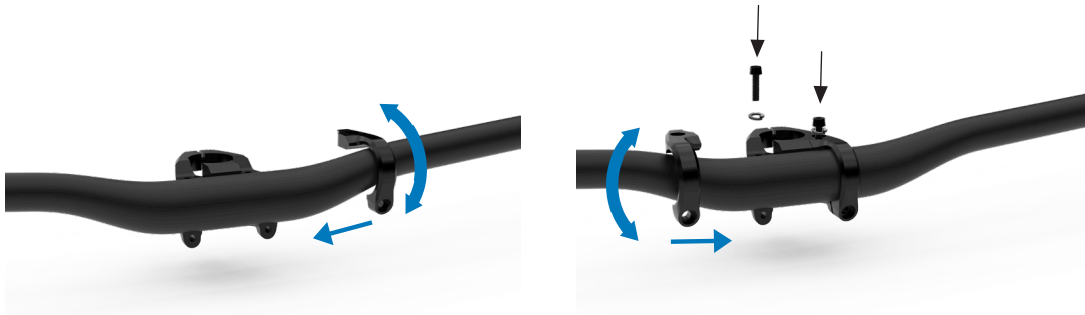
È più facile allineare visivamente l'attacco manubrio con la ruota anteriore se il manubrio è già installato. A tal fine, esegui questo passaggio applicando solo una leggera tensione alle viti laterali, procedi al Montaggio del manubrio (Sezione 2), esegui l'allineamento finale dell'intero gruppo e, per ultimo, applica la coppia di serraggio definitiva di 6 Nm alle viti laterali della forcella.



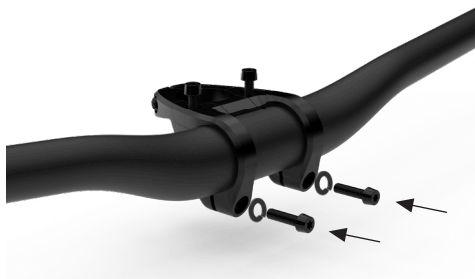
25. MONTAGGIO DEL MANUBRIO



Applica un sottile strato di pasta di montaggio specifica per carbonio sulla zona di contatto tra il manubrio e l'attacco manubrio. Se le filettature delle viti sono asciutte, applica una piccola goccia LOCTITE 243.



Fai scorrere la piastra frontale dell'attacco manubrio dalla parte più stretta del manubrio verso il centro, facendo attenzione a non graffiare la superficie del componente. Regolala e inserisci la vite superiore per tenerla in posizione. Non stringere alla coppia finale.

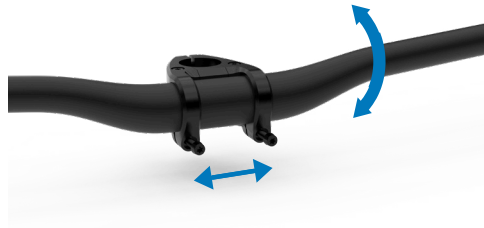


Inserisci le due viti superiori e avvitalo di qualche giro a mano senza applicare la coppia di serraggio finale. Successivamente, inserisci le due viti inferiori senza stringerle.

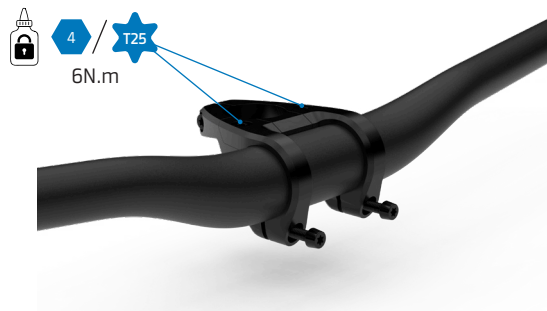
Nota: Se risulta difficile allineare o avvitare le viti inferiori, allenta leggermente quelle superiori per facilitare l'inserimento e riprova.



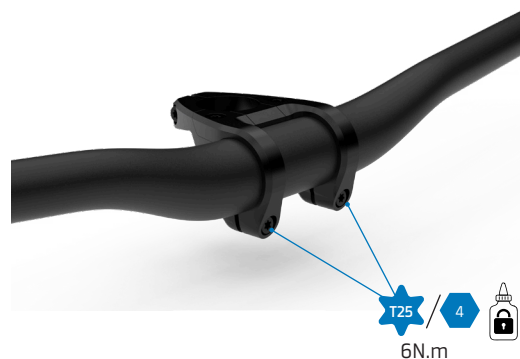
25. MONTAGGIO DEL MANUBRIO



Regola la rotazione e il centraggio del manubrio fino a raggiungere la posizione desiderata.



Stringi le viti superiori in modo graduale, alternando i lati. Aumenta la tensione progressivamente (ad es., 4 Nm, poi 5 Nm su ciascun lato) fino a raggiungere l'esatta coppia di serraggio finale di 6 Nm. È di vitale importanza che entrambe le viti superiori siano completamente fissate a 6 Nm in questa fase.

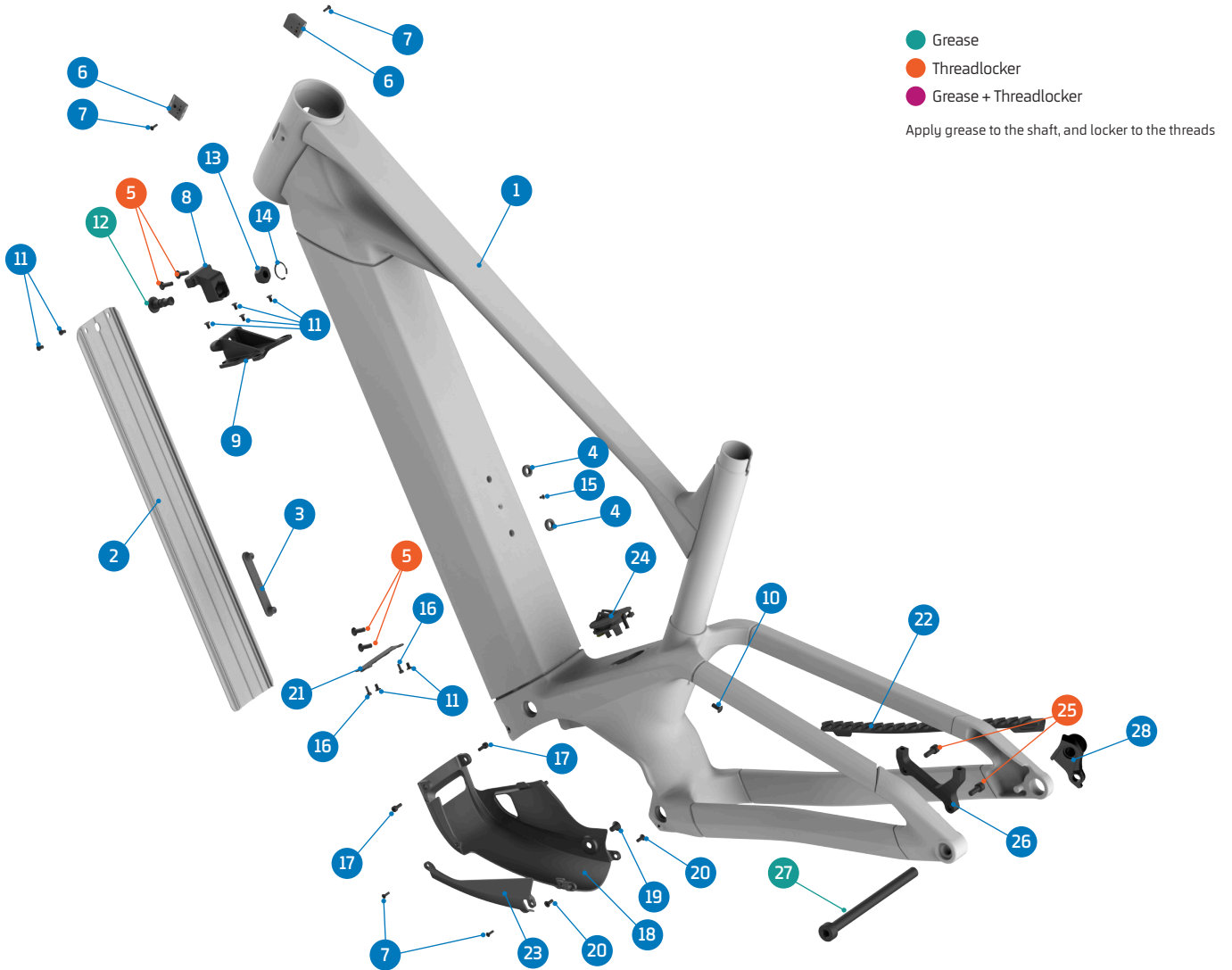


Con il manubrio nella sua posizione definitiva, stringi le viti inferiori in modo graduale e alternando il lato sinistro e il destro (4 Nm, 5 Nm e infine 6 Nm) per distribuire il carico uniformemente.

Verifica visivamente il corretto accoppiamento dell'attacco manubrio. Per progettazione, non deve esserci alcuno spazio tra i componenti nella parte superiore; la luce di serraggio deve rimanere esclusivamente nella parte inferiore. Infine, controlla con la chiave dinamometrica che tutte e quattro le viti mantengano la coppia specificata di 6 Nm. Rimuovi inoltre l'eventuale grasso in eccesso.



26. SPARE PARTS

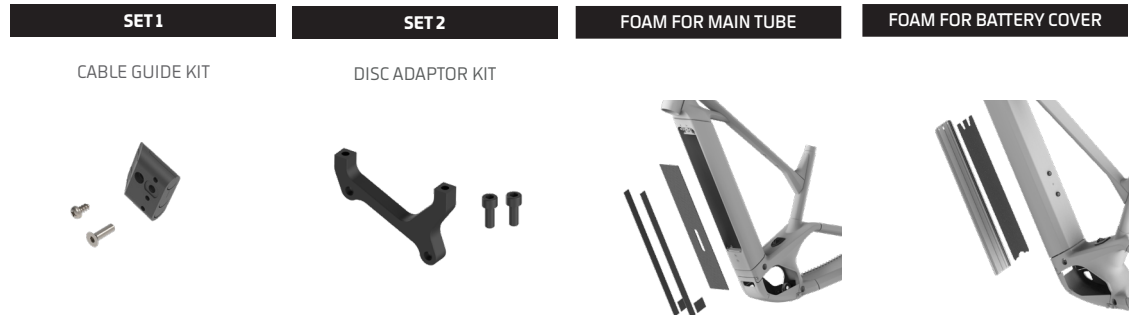


ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRAME	1		
2	BATTERY COVER	1	Refer to B2B web for color options	
3	WATER BOTTLE STAND	1	099.25072	
4	SPACER	2	099.25074	
5	SCREW BOLT, M5x12	4	099.12141	4,5Nm
6	HT CABLE GUIDE	2	SET 1	
7	SCREW BLOT, M3x10	4	SET 1	1Nm
8	BATTERY MOUNT	1	099.25082	
9	BATTERY MOUNT BRACKET	1	099.25049	
10	SCREW BOLT, M5x10	1		
11	SCREW BOLT, M4x6	8	099.25052	1,5Nm
12	BATTERY RELEASE SCREW	1	099.25051	12Nm
13	NUT	1	099.25084	
14	C-RING	1	099.25083	
15	SCREW BLOT, M3x5	1	099.25028	2Nm

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
16	SCREW BOLT, M3x8	2	099.12116	2Nm
17	SCEW BOLT, M4x10	2		2Nm
18	MOTOR COVER	1	099.26031	
19	SCREW BOLT, M6x10	1		2Nm
20	SCREW BOLT, M4x10	2		2Nm
21	COVER BRACKET 800WH	1	099.26020	
	COVER BRACKET 600WH	1	099.26021	
22	CHAINSTAY PROTECTOR	1	099.26022	
23	SKID PLATE LEFT SIDE COVER	1	099.26032	
24	CHARGE PLUG SET	1	099.24064	
25	SCREW BOLT, M6x15	2	SET 2	12Nm
26	DISC MOUNT	1	SET 2	
27	REAR AXLE	1	112.90027	
28	HANGER	1	SRAM UDH	



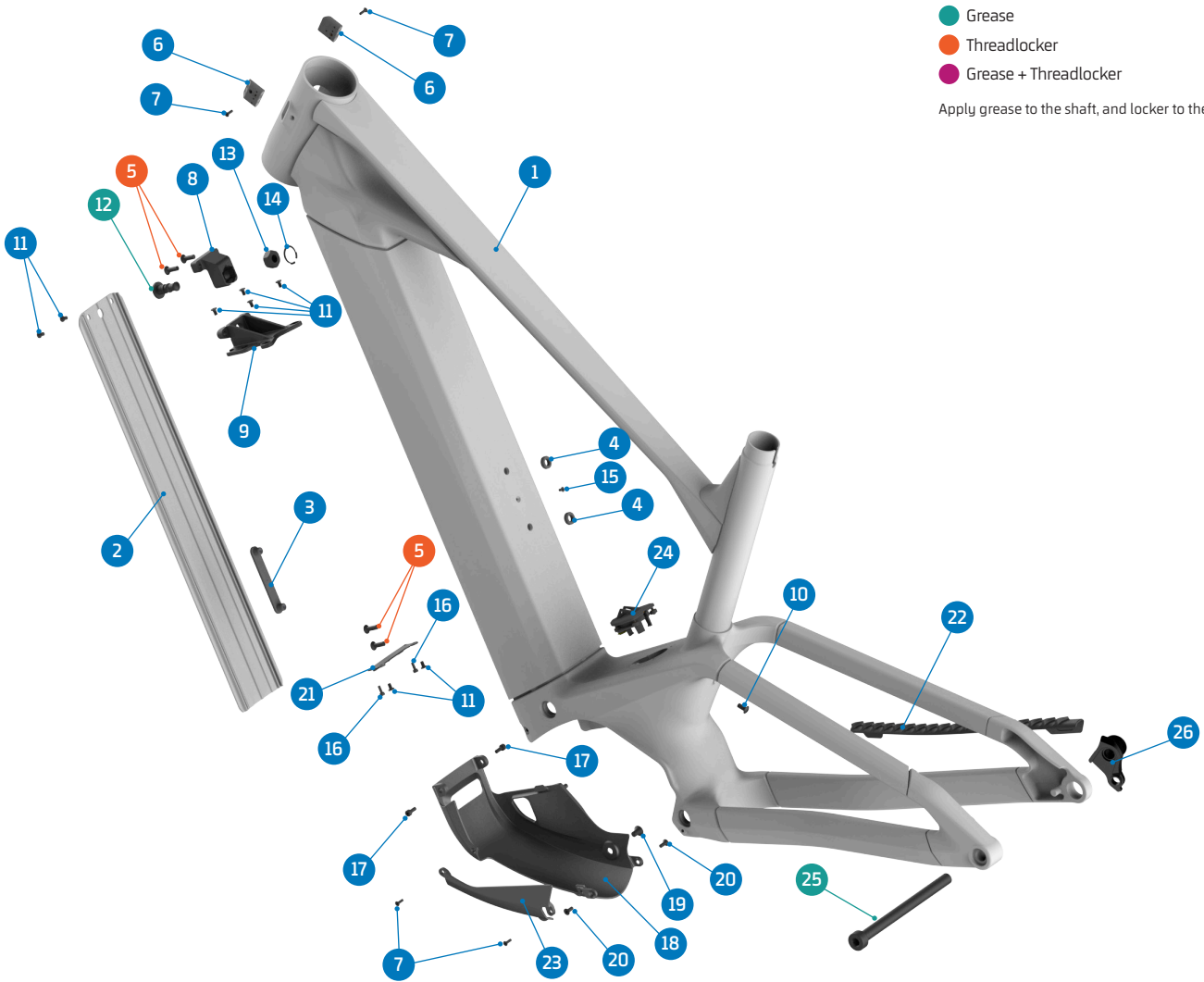
26. SPARE PARTS



PART NUMBER	DESCRIPTION	COMPONENTS
099.25013	SET 1: CABLE GUIDE KIT	CABLE GUIDE (x1) / SCREW BOTL M2.5X5L (x1) / SCREW BOLT M3X10L (x1)
099.25018	SET 2: DISC ADAPTOR KIT	DISC ADAPTOR (x1) / SCREW BOLT (x2)
099.25088	FOAM KIT FOR MAIN TUBE	
099.25089	FOAM FOR BATTERY COVER	



26. SPARE PARTS

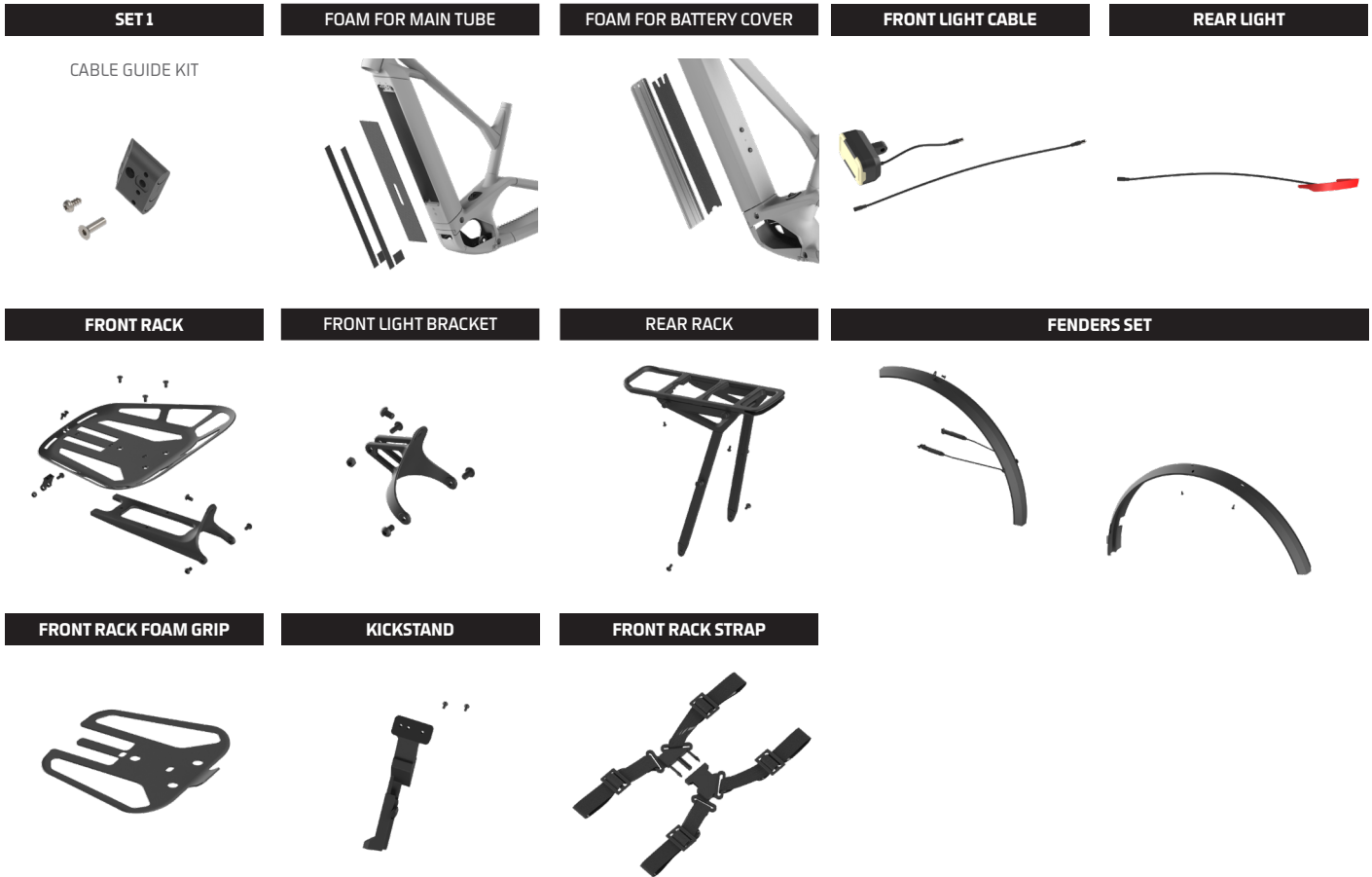


ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRAME	1		
2	BATTERY COVER	1	Refer to B2B web for color options	
3	WATER BOTTLE STAND	1	099.25072	
4	SPACER	2	099.25074	
5	SCREW BOLT, M5x12	4	099.12141	4,5Nm
6	HT CABLE GUIDE	2	SET 1	
7	SCREW BLOT, M3x10	4	SET 1	1Nm
8	BATTERY MOUNT	1	099.25082	
9	BATTERY MOUNT BRACKET	1	099.25049	
10	SCREW BOLT, M5x10	1		
11	SCREW BOLT, M4x6	8	099.25052	1,5Nm
12	BATTERY RELEASE SCREW	1	099.25051	12Nm
13	NUT	1	099.25084	
14	C-RING	1	099.25083	

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
15	SCREW BLOT, M3x5	1	099.25028	2Nm
16	SCREW BOLT, M3x8	2	099.12116	2Nm
17	SCREW BOLT, M4x10	2		2Nm
18	MOTOR COVER	1	099.26031	
19	SCREW BOLT, M6x10	1		2Nm
20	SCREW BOLT, M4x10	2		2Nm
21	COVER BRACKET 800WH	1	099.26020	
	COVER BRACKET 600WH	1	099.26021	
22	CHAINSTAY PROTECTOR	1	099.26022	
23	SKID PLATE LEFT SIDE COVER	1	099.26032	
24	CHARGE PLUG SET	1	099.24064	
25	REAR AXLE	1	112.90027	
26	HANGER	1	SRAM UDH	



26 . SPARE PARTS



PART NUMBER	DESCRIPTION	COMPONENTS
099.25013	SET 1: CABLE GUIDE KIT	CABLE GUIDE (x1) / SCREW BOTL M2.5X5L (x1) / SCREW BOLT M3X10L (x1)
099.25088	FOAM KIT FOR MAIN TUBE	
099.25089	FOAM FOR BATTERY COVER	
099.26101	FRONT LIGHT + CABLE	
099.26102	REAR LIGHT	
099.26103	FRONT RACK	
099.26104	FRONT LIGHT BRACKET	
099.26105	REAR RACK	
099.26106	FENDERS SET	
099.26107	FRONT RACK STRAP	
099.26108	FRONT RACK FOAM GRIP	
125.19016	KICKSTAND	
099.26110	FRONT LIGTH PLUG	



Tutte le informazioni e le immagini contenute in questo documento sono fornite esclusivamente a titolo informativo e non costituiscono un contratto legale tra MONDRAKER e qualsiasi persona o entità. Le specifiche, le geometrie o qualsiasi altra informazione tecnica qui pubblicata sono soggette a modifiche senza preavviso.

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MANUALES Y DOCUMENTOS





INSTRUCCIONES GENERALES Y DE SEGURIDAD

En esta guía técnica pueden aparecer los 3 iconos siguientes. Cada uno de ellos indica que deben tomarse las siguientes precauciones:

ADVERTENCIA:

No seguir las indicaciones o usar la bicicleta de forma inadecuada puede ocasionar graves lesiones o incluso la muerte. Estas tareas entrañan dificultad técnica y, si no se realizan de forma adecuada, podrían causar daños a tu bicicleta o dar lugar a la anulación de la garantía.

CUIDADO:

No seguir las indicaciones o usar la bicicleta de forma inadecuada puede ocasionar lesiones leves. Estas tareas entrañan dificultad técnica y, si no se realizan de forma adecuada, podrían causar daños a tu bicicleta o dar lugar a la anulación de la garantía.

INFORMACIÓN

Información imprescindible para realizar esta tarea correctamente y, así, evitar que se cause cualquier daño a la bicicleta o se pierda la garantía, pero que no supone ningún riesgo para las personas.

OTRAS CONSIDERACIONES

- El uso de piezas de repuesto no originales puede ocasionar daños, fallos de funcionamiento y accidentes que pueden tener graves consecuencias.
- Para realizar algunos de los pasos descritos en este manual se requieren habilidades superiores a las del usuario medio de bicicleta. En caso de no poder seguir alguno de estos pasos, lleva tu bicicleta a un servicio técnico autorizado Mondraker para el mantenimiento y sustitución de sus componentes. La instalación incorrecta de piezas de repuesto puede ocasionar fallos de funcionamiento, accidentes, lesiones y la anulación de la garantía.

LIMPIEZA Y CUIDADO

- Una vez desmontadas las piezas, se recomienda limpiar, engrasar y poner fijador de roscas (en caso necesario) en los componentes que se vayan a reutilizar.

LEYENDA DE SÍMBOLOS



Fijador de roscas grado medio. Loctite 243 o similar.



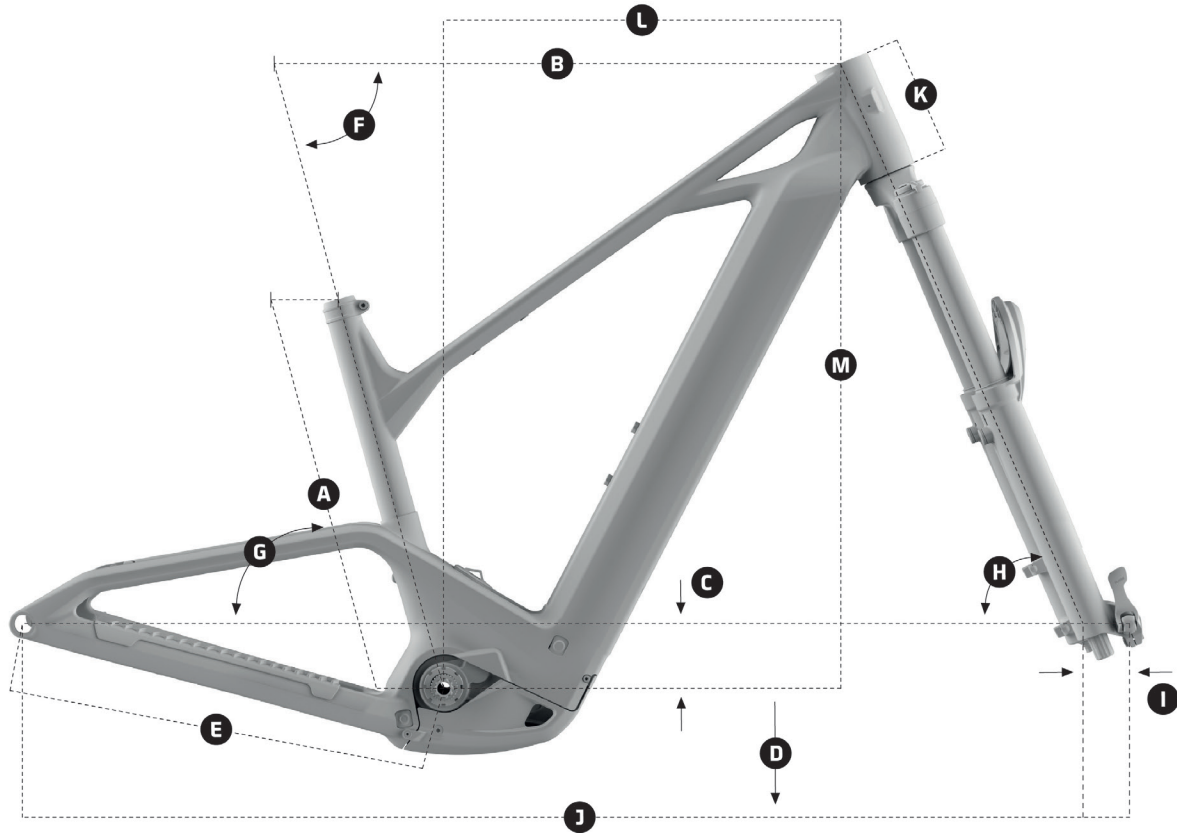
Grasa sintética de calidad para montaje.



Grasa especial de fricción para carbono.



1. GEOMETRÍA

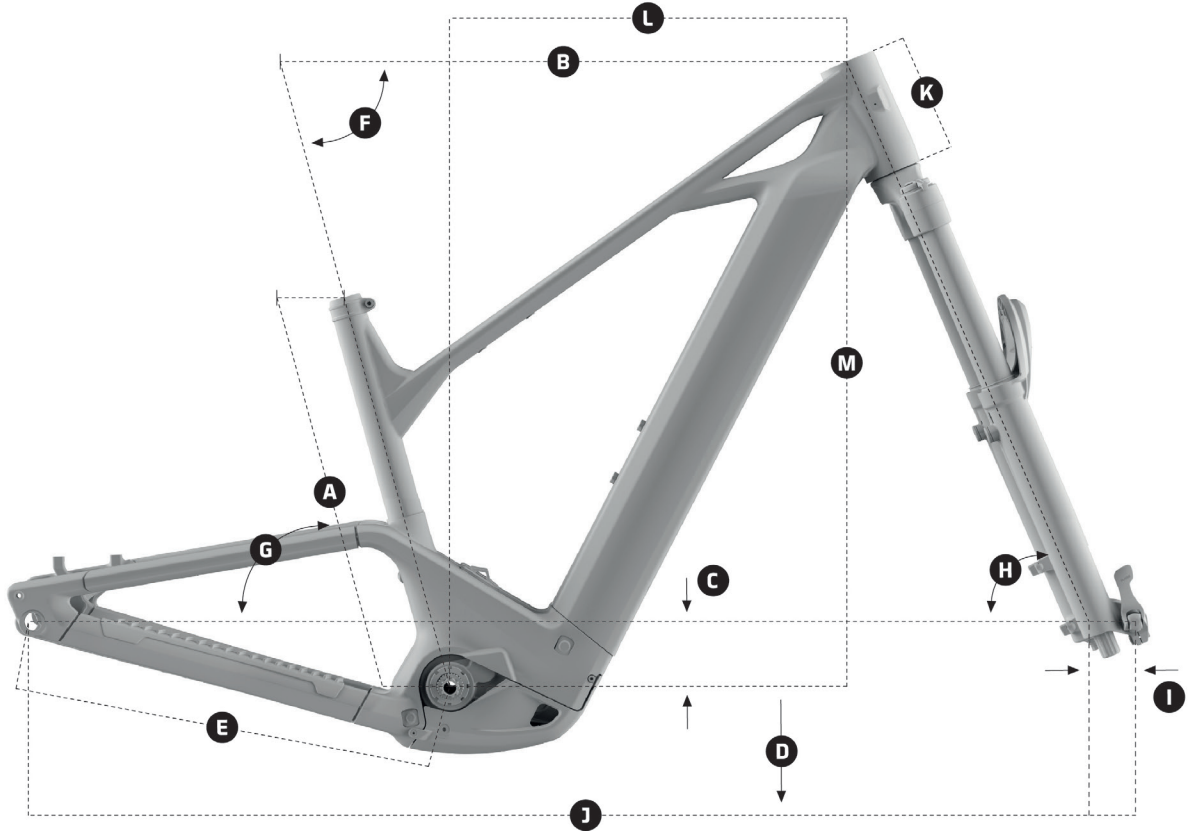


PRIME

TALLA DE CUADRO	S	M	ML	L	XL
A Longitud tubo sillín	370 mm	400 mm	430 mm	470 mm	510 mm
B Longitud tubo superior	570,7 mm	588,3 mm	616,8 mm	645,9 mm	673,4 mm
C Caída eje pedalier	-70 mm	-70 mm	-70 mm	-70 mm	-70 mm
D Altura eje pedalier	308 mm	308 mm	308 mm	308 mm	308 mm
E Longitud vainas	455 mm	455 mm	455 mm	455 mm	455 mm
F Ángulo tubo sillín real	74,5°	74,5°	74,5°	74,5°	74,5°
G Ángulo tubo sillín efectivo	74,5°	74,5°	74,5°	74,5°	74,5°
H Ángulo dirección	67°	67°	67°	67°	67°
I Offset de la horquilla	44 mm	44 mm	44 mm	44 mm	44 mm
J Distancia entre ejes	1156,7 mm	1176,7 mm	1183,6 mm	1232,5 mm	1261,5 mm
K Longitud pipa	120 mm	120 mm	130 mm	140 mm	150 mm
L Reach	405 mm	425 mm	450 mm	475 mm	500 mm
M Stack	669,1 mm	669,1 mm	673,7 mm	682,9 mm	692,1 mm



1. GEOMETRÍA



PRIMEX

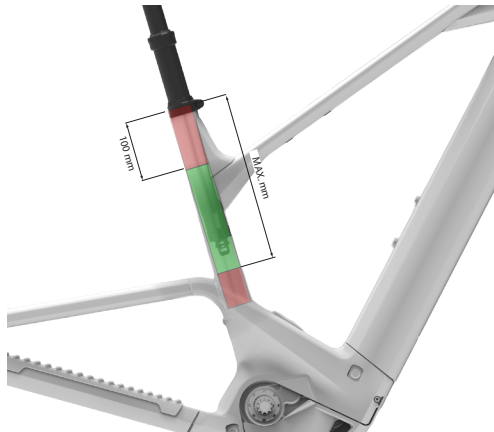
TALLA DE CUADRO	S	M	ML	L	XL
A Longitud tubo sillín	370 mm	390 mm	430 mm	470 mm	510 mm
B Longitud tubo superior	570,7 mm	588,3 mm	618,3 mm	645,9 mm	673,4 mm
C Caída eje pedalier	-70 mm	-70 mm	-70 mm	-70 mm	-70 mm
D Altura eje pedalier	308 mm	308 mm	308 mm	308 mm	308 mm
E Longitud vainas	455 mm	455 mm	455 mm	455 mm	455 mm
F Ángulo tubo sillín real	74,5°	74,5°	74,5°	74,5°	74,5°
G Ángulo tubo sillín efectivo	74,5°	74,5°	74,5°	74,5°	74,5°
H Ángulo dirección	68°	68°	68°	68°	68°
I Offset de la horquilla	44 mm	44 mm	44 mm	44 mm	44 mm
J Distancia entre ejes	1124,3 mm	1143 mm	1173 mm	1201,8 mm	1230,4 mm
K Longitud pipa	120 mm	130 mm	130 mm	140 mm	150 mm
L Reach	385 mm	400 mm	430 mm	455 mm	480 mm
M Stack	669,6 mm	678,9 mm	678,9 mm	688,2 mm	697,5 mm



2. ESPECIFICACIONES TÉCNICAS DEL CUADRO

TALLAS DE CUADRO	S / M / ML / L / XL
TAMAÑO RUEDA DELANTERA	29"
BUJE DELANTERO	110mm x 15mm (BOOST)
TAMAÑO RUEDA TRASERA	29"
BUJE TRASERO	148mm x 12mm (BOOST)
EJE TRASERO	12X148 P1.0 L180
CAPACIDAD TOTAL DE BIDONES / RANGE EXTENDER	2 POSICIONES
MOTOR	BOSCH PERFORMANCE LINE CX
EJE PEDALIER	BOSCH
BATERÍA	800Wh
COMPATIBILIDAD CON RANGE EXTENDER	BOSCH POWERMORE 250Wh
RECORRIDO TRASERO	-
AMORTIGUADOR TRASERO	-
RECORRIDO DE HORQUILLA	120mm
DIÁMETRO DE TIJA	31.6mm / 34.9mm
LÍNEA DE CADENA	55mm
DIRECCIÓN	ZS56 / ZS56, 1-1/8", 1.5"
TAMAÑO MÁXIMO DE PLATO	34T
FRENO TRASERO	POST MOUNT, DIRECT 220mm max
TAMAÑO MÁXIMO DE RUEDA	29" x 2.6" (66-622)

3. LONGITUD DE INSERCIÓN DE TIJA



TALLA CUADRO	MIN. (mm)	MAX. (mm)
XL	100	375
L	100	335
ML	100	295
M	100	265
S	100	235

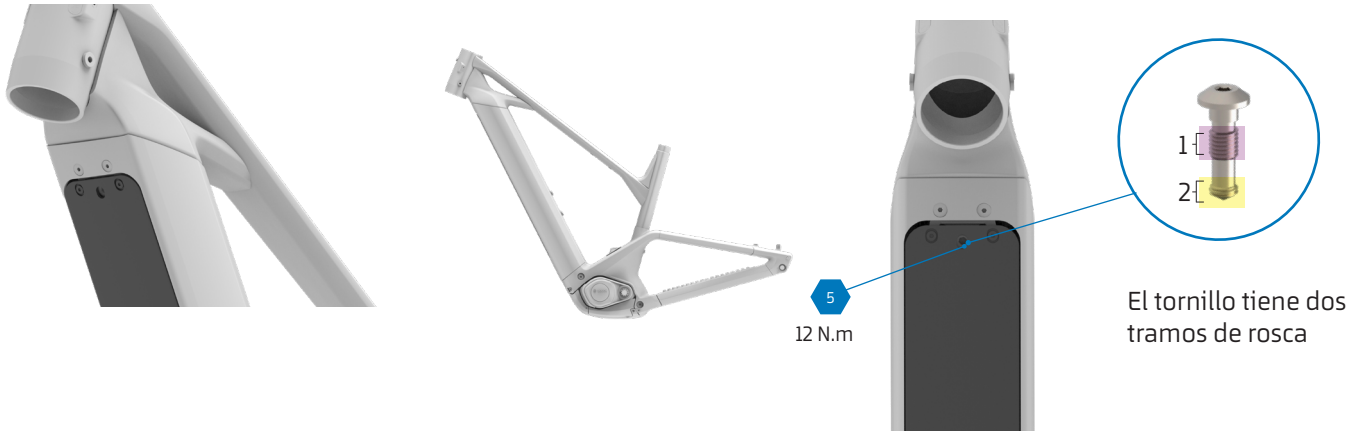
Nota: Los valores indican el espacio libre interno del tubo. La inserción máxima real puede ser menor dependiendo del modelo de tija y el espacio necesario para el cable.



4. SACAR BATERÍA

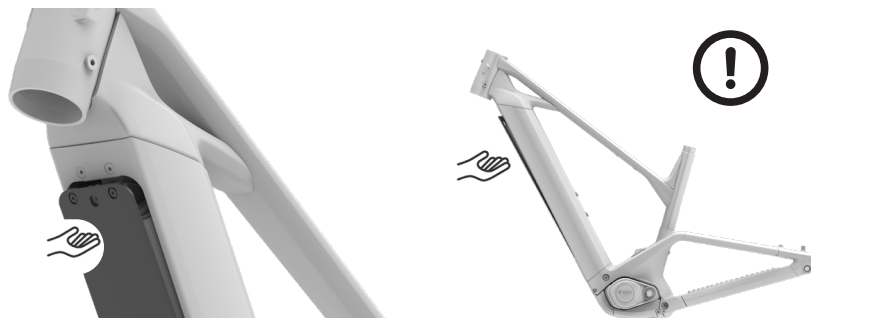
PASO 1

Suelta el tornillo el primer tramo de rosca. La batería se descolgará sin llegar a caer.



FIN DEL PASO 1

Ahora sujeta la batería con la mano y continúa desatornillando el segundo tramo del tornillo.



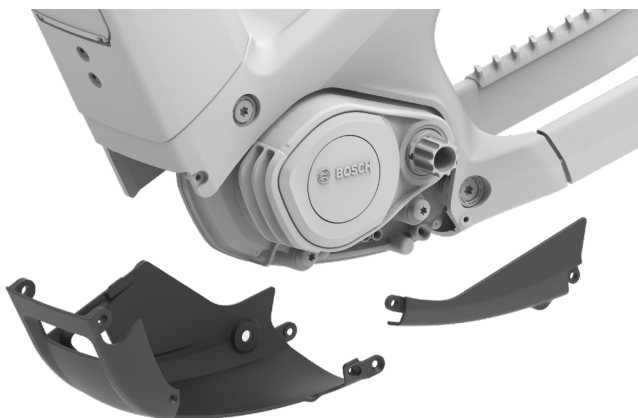
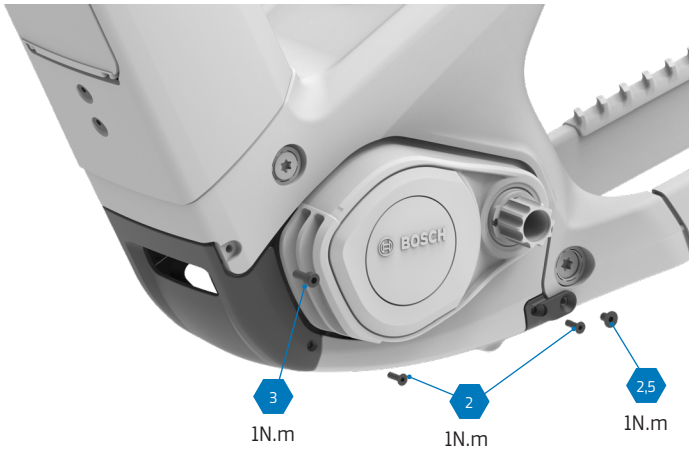
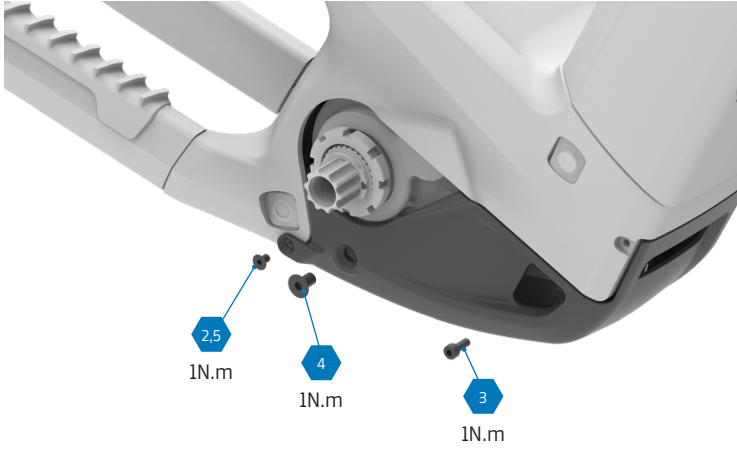
PASO 2

La batería caerá. Ten cuidado que la batería es pesada. Si no la sujetas firmemente, la batería puede caer al suelo y romperse.



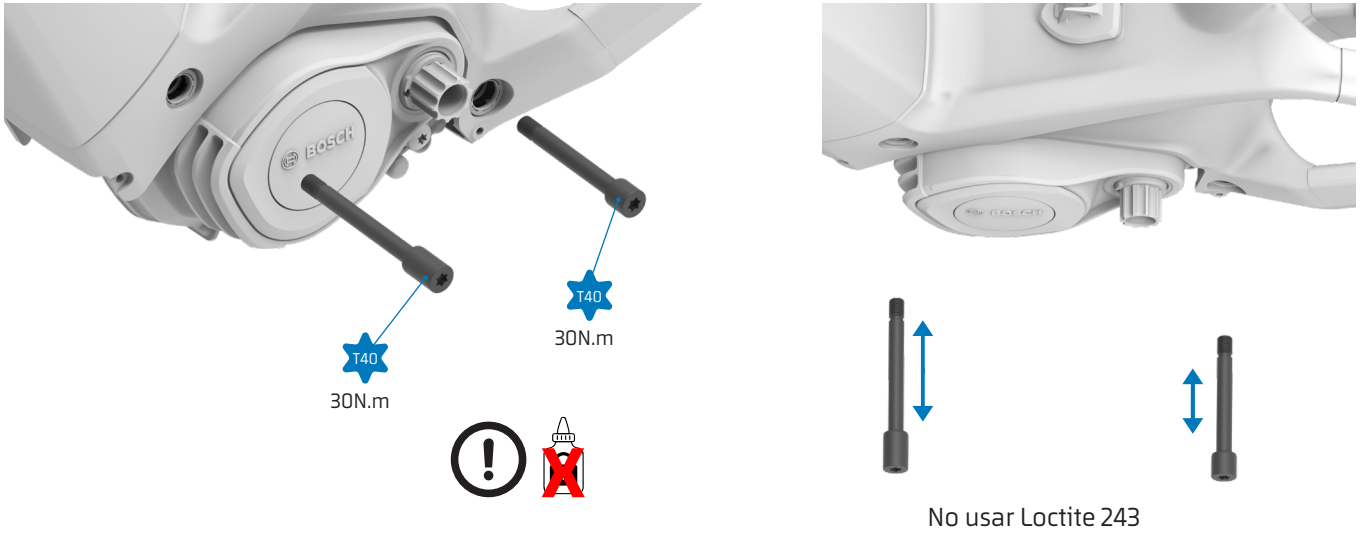


5. TAPA DEL MOTOR

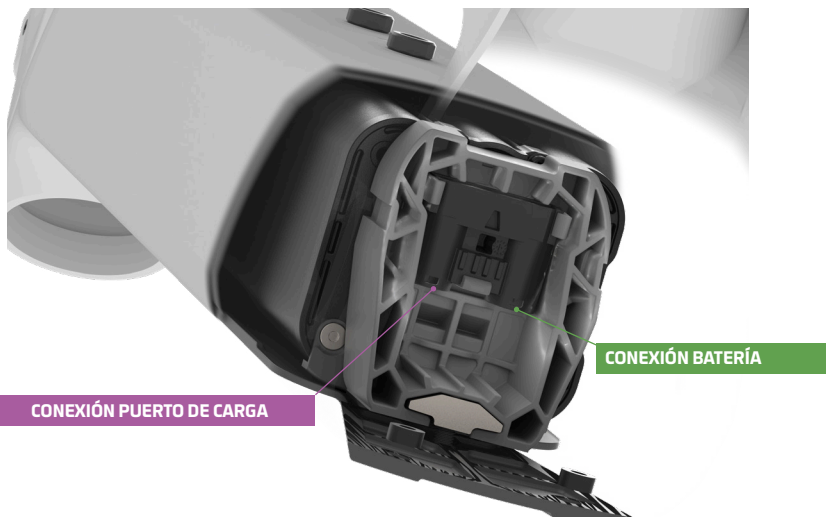
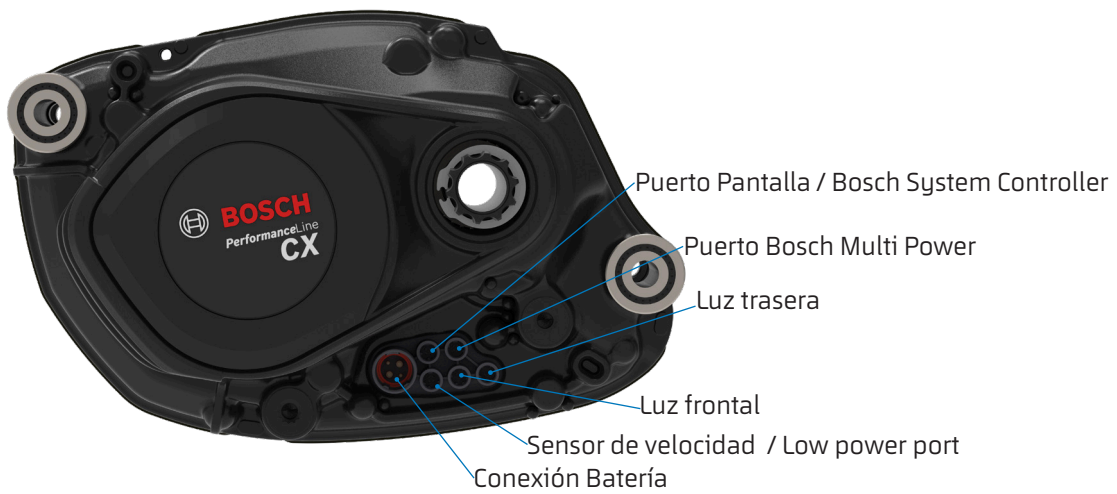




6. RETIRAR MOTOR



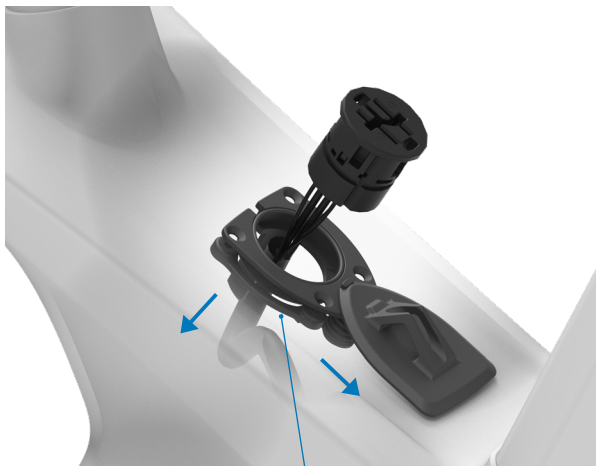
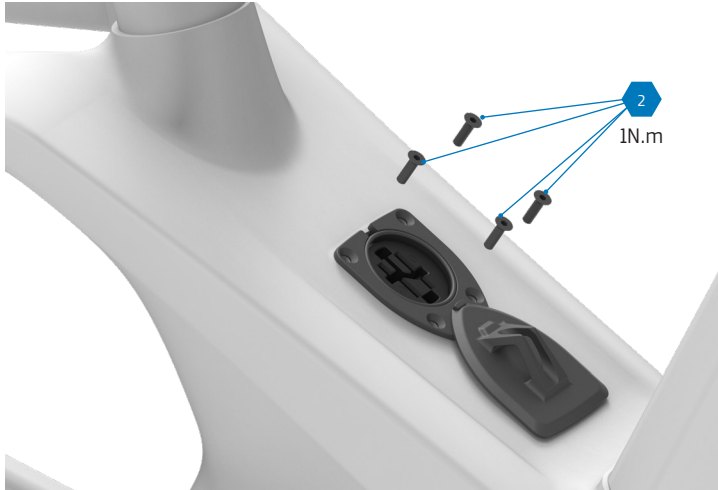
6.1. CONEXIONES DEL MOTOR





7. PUERTO DE CARGA

7.1. RETIRAR PUERTO DE CARGA



Soltar tapa lateralmente

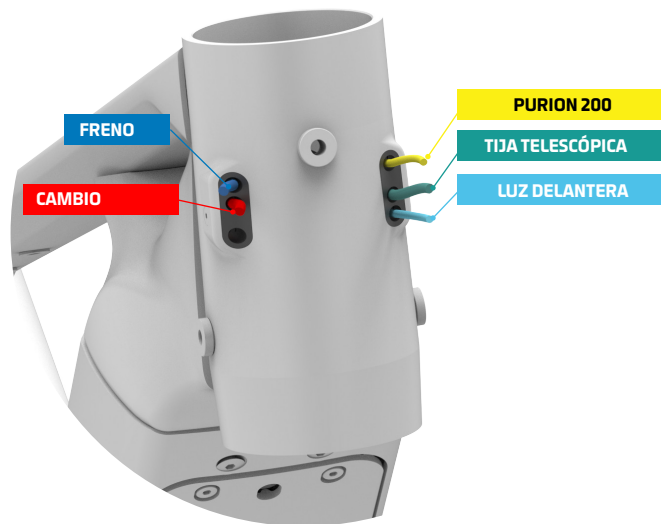
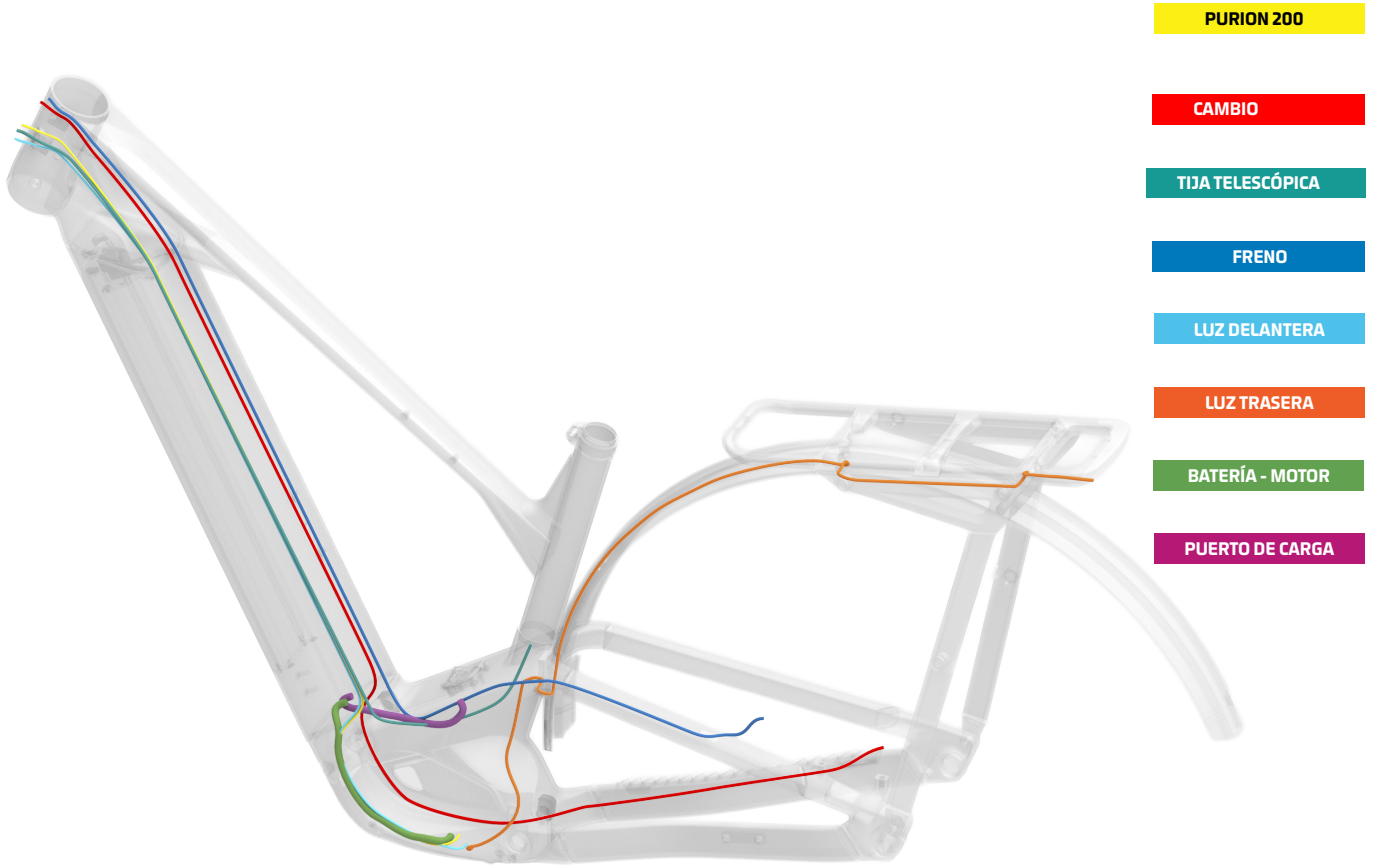


Las 2 bases metálicas salen por el interior del tubo diagonal





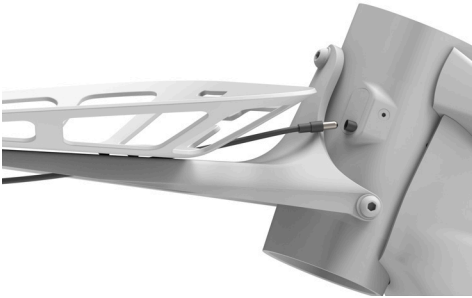
8. GUIADO INTERNO DE CABLES





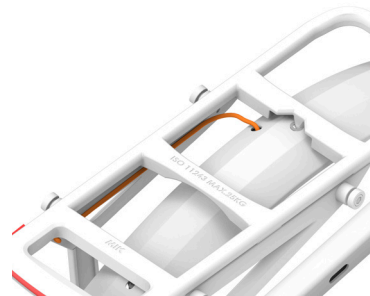
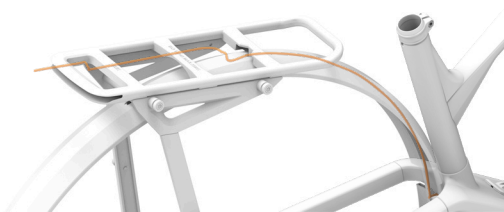
8. GUIADO INTERNO DE CABLES

8.1. LUZ DELANTERA



En caso de no llevar la luz conectada, es muy importante utilizar el tapón con referencia 099.26110 para tapar el puerto de conexión de entrada.

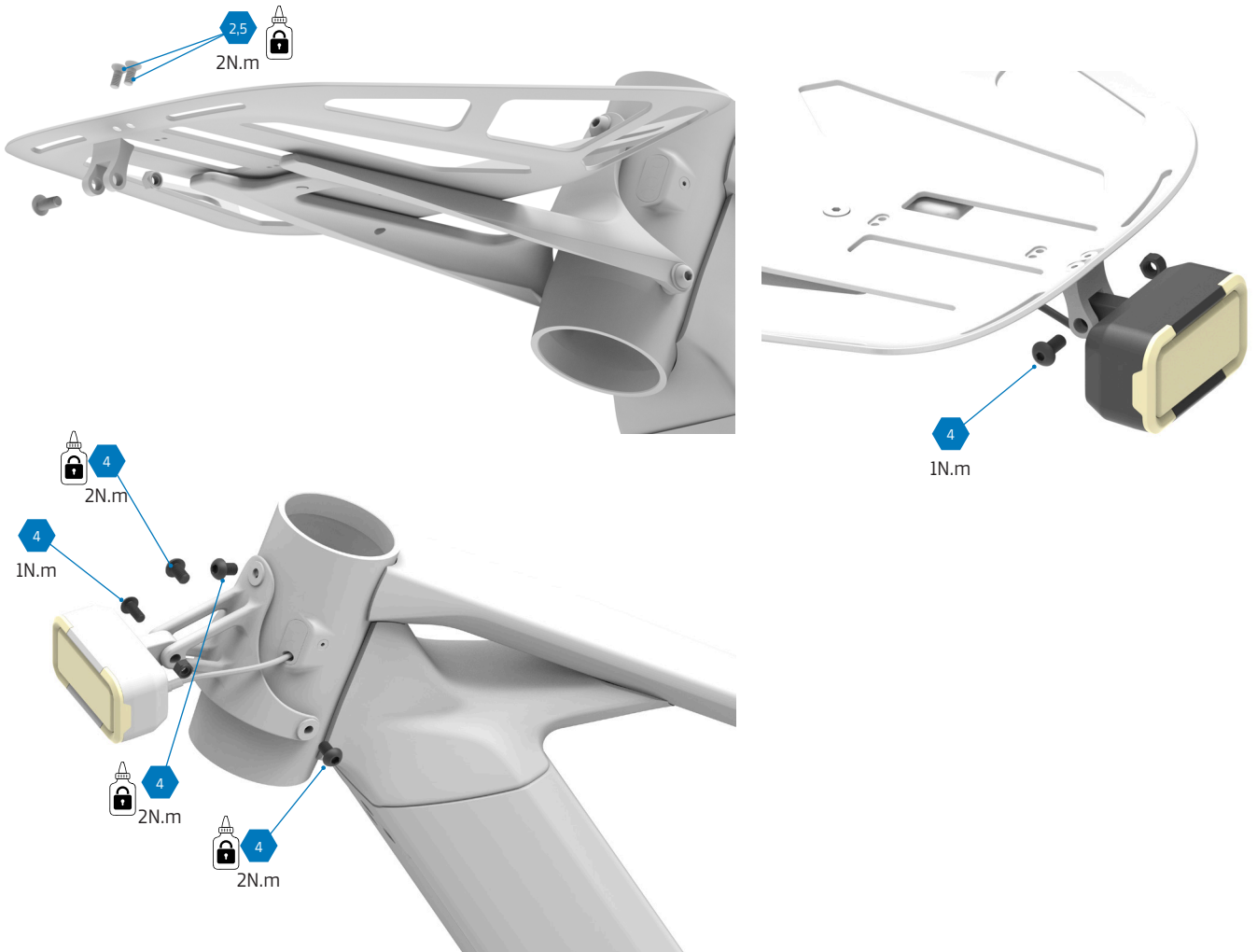
8.2. LUZ TRASERA



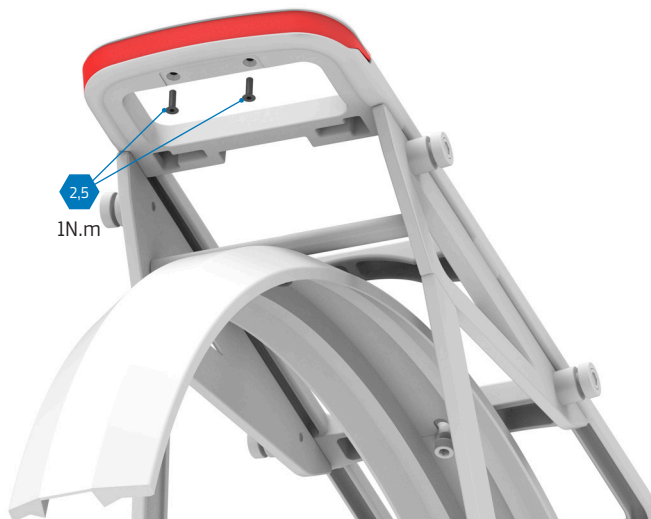


9. INSTALACIÓN DE LAS LUCES

9.1 LUZ DELANTERA

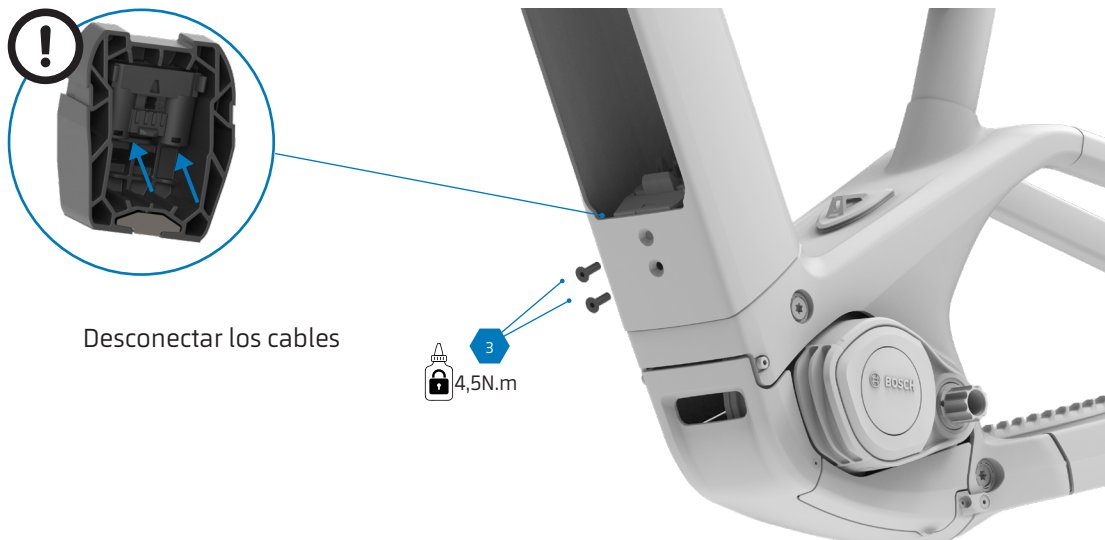
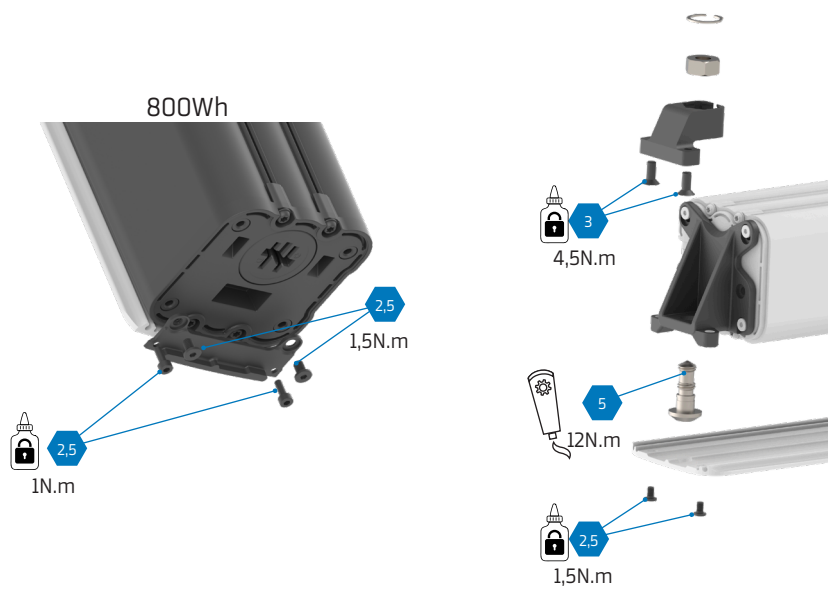
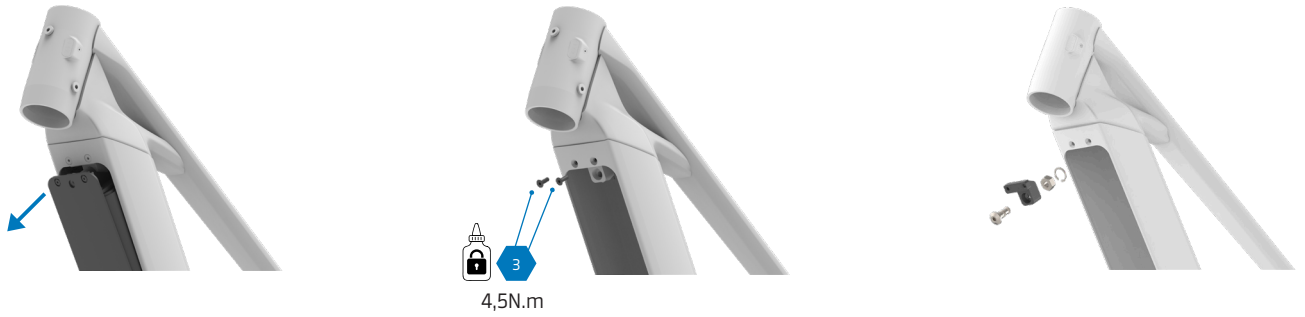


9.2 LUZ TRASERA



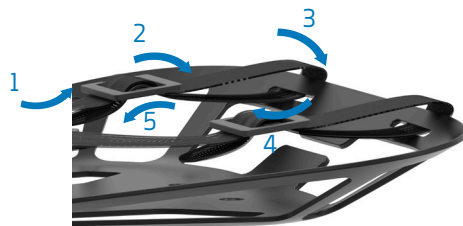
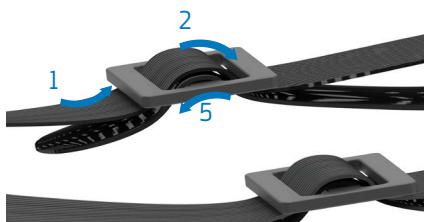
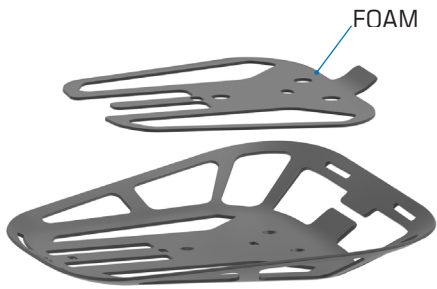
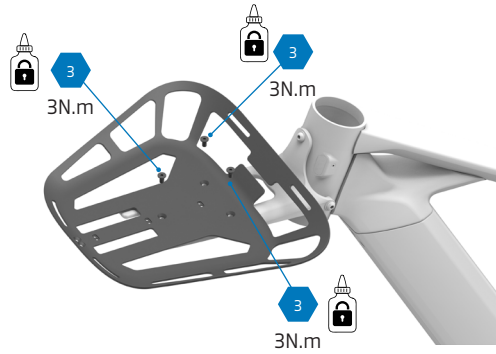
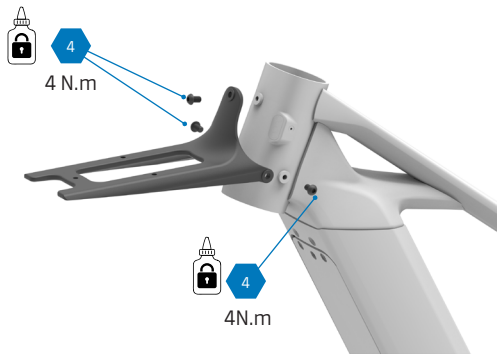


10. ANCLAJE DE LA BATERÍA



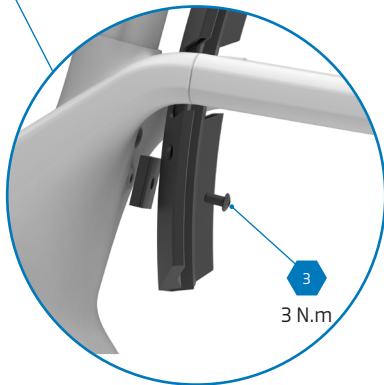
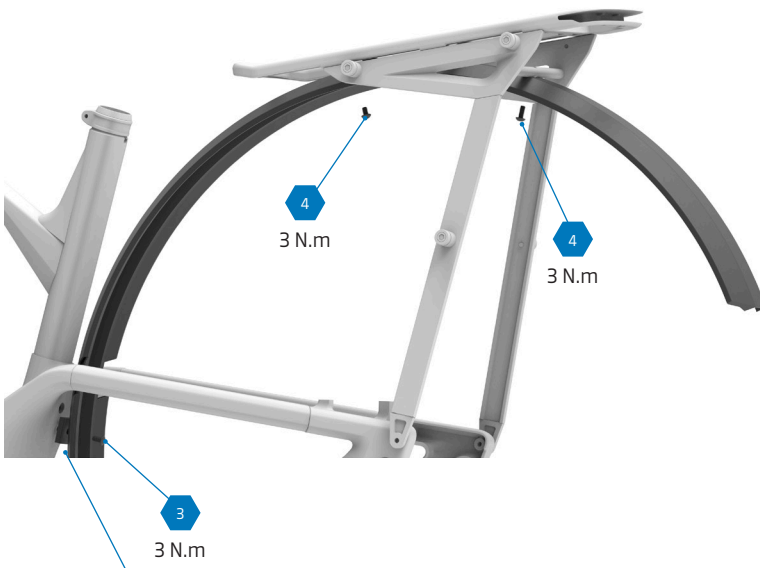
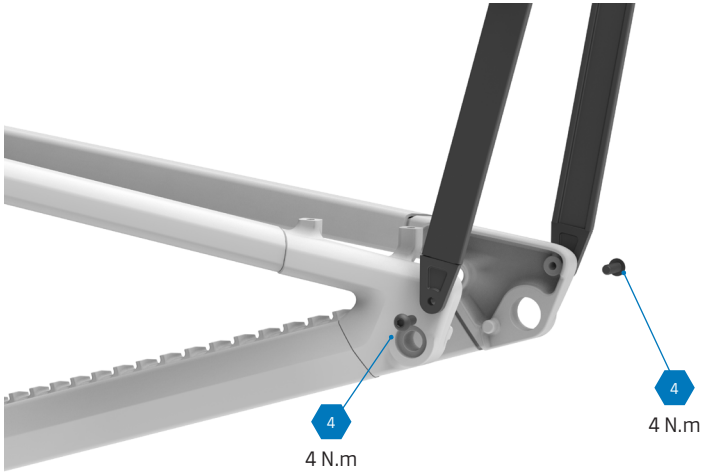


11. RACK DELANTERO



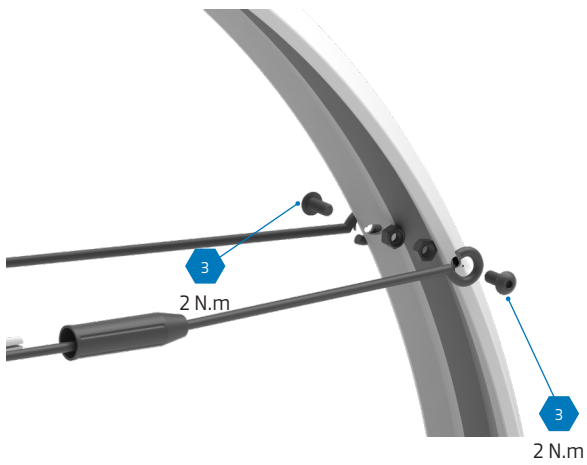
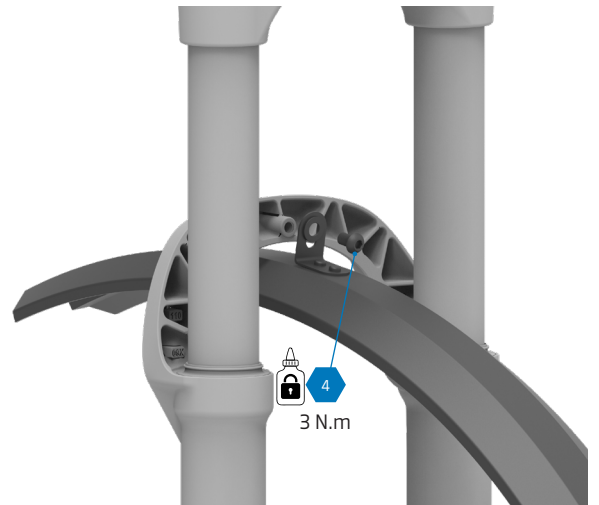
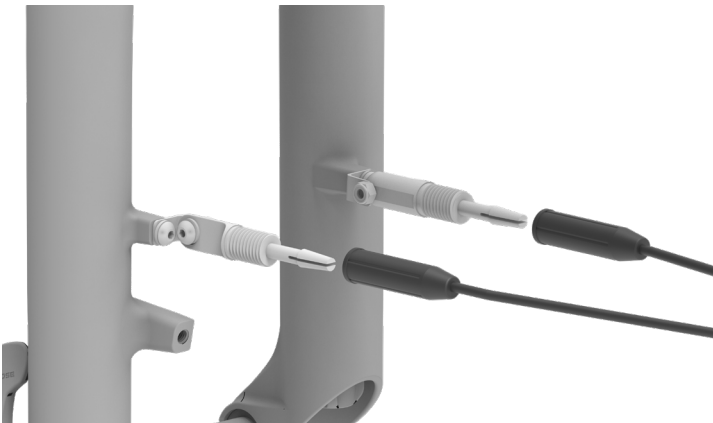
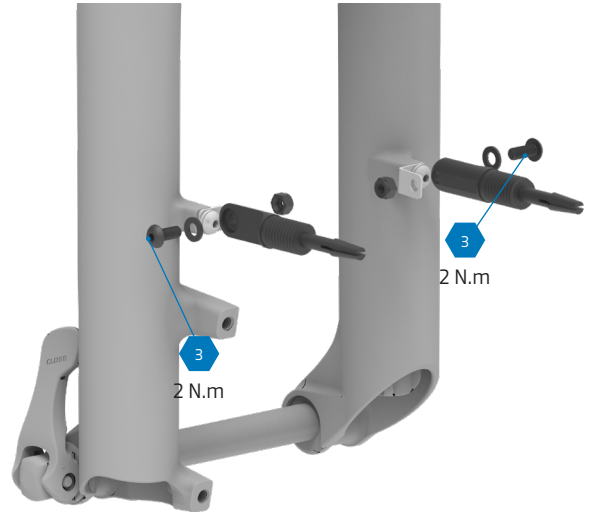
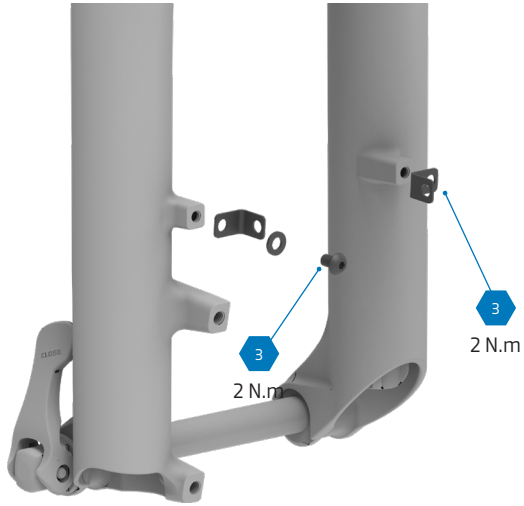


12. RACK TRASERO Y GUARDABARROS



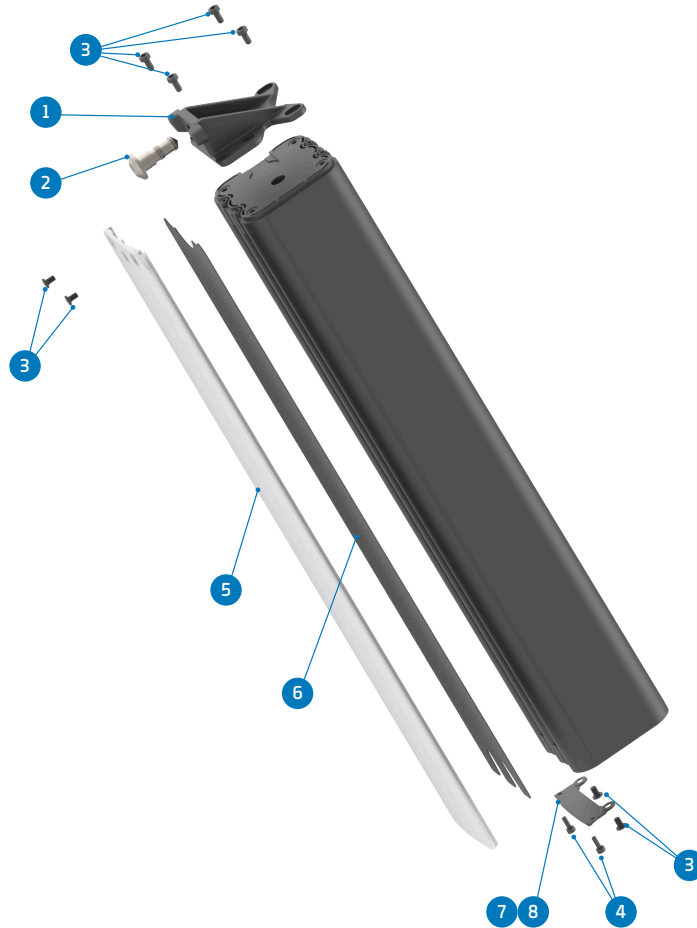


13. GUARDABARROS DELANTERO





14. PIEZAS DE REPUESTO NECESARIAS PARA UNA SEGUNDA BATERÍA



ITEM	DESCRIPTION	QTY.	PART NUMBER
1	BATTERY MOUNT BRACKET FRONT	1	099.25049
2	BATTERY RELEASE SCREW	1	099.25051
3	SCREW BOLT M4X6	8	099.25052
4	SCREW BOLT M4X8	2	099.12116
5	BATTERY COVER	1	Refer to B2B web for color options
6	FOAM FOR BATTERY COVER	1	099.25089
Choose between:			
7	BATTERY HOLDER REAR 800Wh (only for 800Wh battery)	1	099.26020
8	BATTERY HOLDER REAR 600Wh (only for 600Wh battery)	1	099.26021
9	FOAM FOR 600Wh BATTERY (only 600wh battery)	1	099.25097



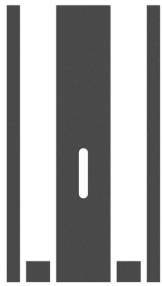
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DE BATERÍA 800Wh
Ref. 099.26020

SOPORTE POSTERIOR
DE BATERÍA 600Wh
Ref. 099.26021

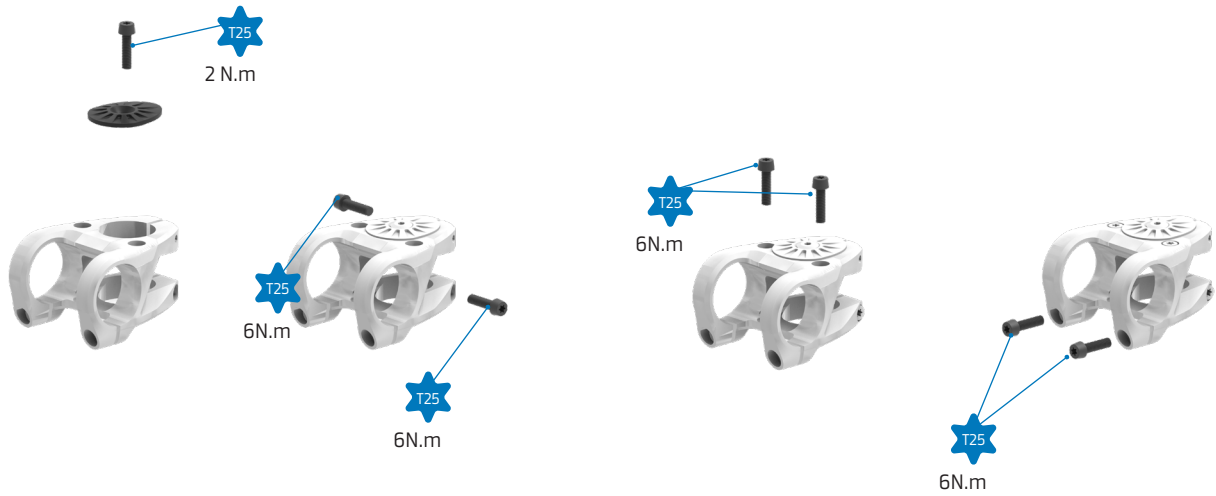


15. PROTECTOR DE ESPUMA

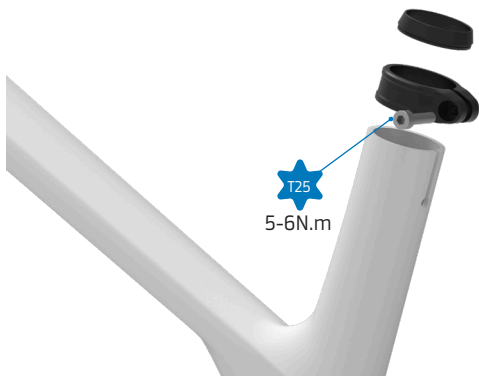
Ref. 099.25088



16. POTENCIA



17. CIERRE DE SILLÍN



Se recomienda usar sobre la tija grasa de fricción para carbono



18. RANGE EXTENDER BOSCH POWERMORE KIT

EU28, CH, NO, AUS, NZ

POWERMORE 250 KIT (BBP3620 EU28,CH,NO,AUS,NZ)
incl. battery holder, bottle holder, screws, IBD packaging
EB12.100.05G

US, CANADA

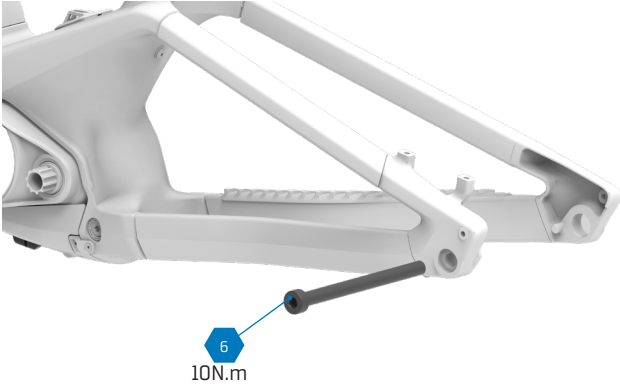
POWERMORE 250 KIT (BBP3625 US, CAN) incl.
battery holder, bottle holder, screws, IBD packaging
EB12.100.05H



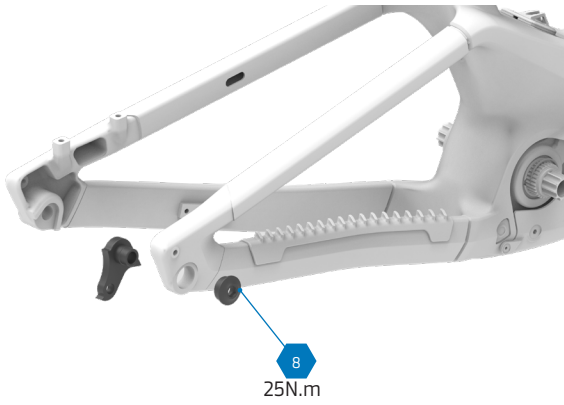
CABLE POWERMORE 150MM (BCH3923_150) **EB12.120.036**



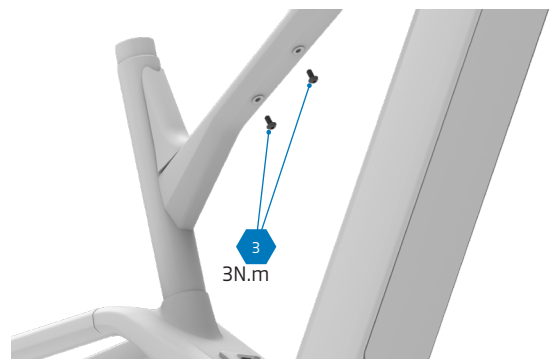
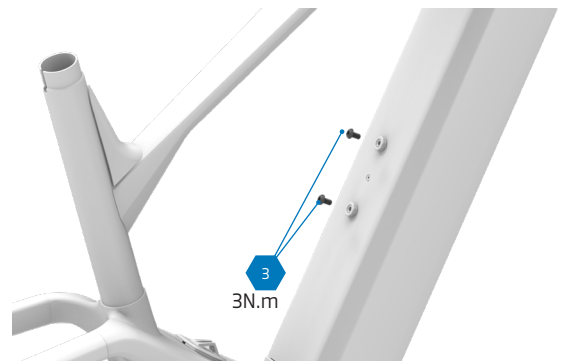
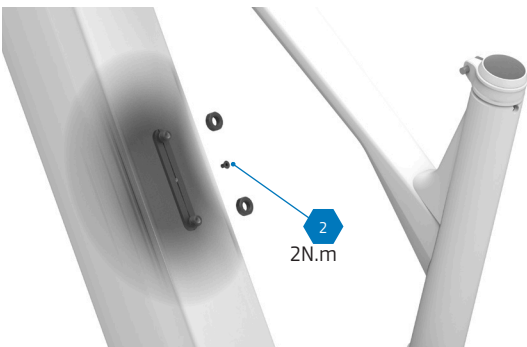
19. EJE DE RUEDA



20. PATILLA UDH

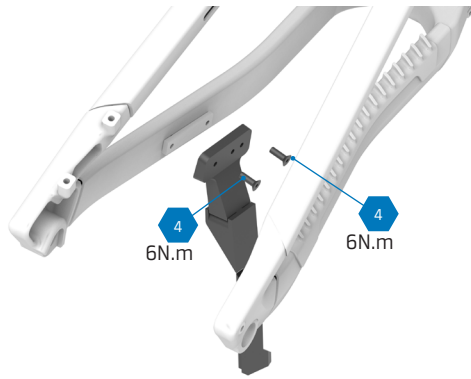


21. TORNILLOS PORTABIDÓN

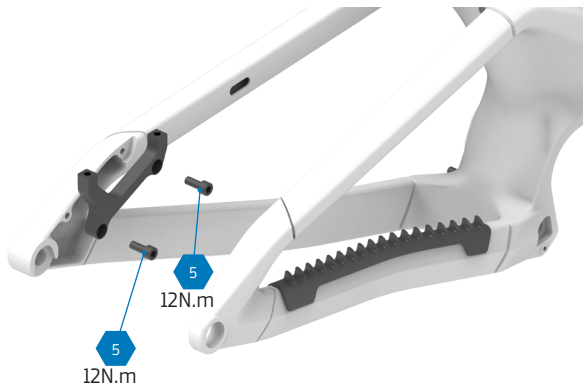
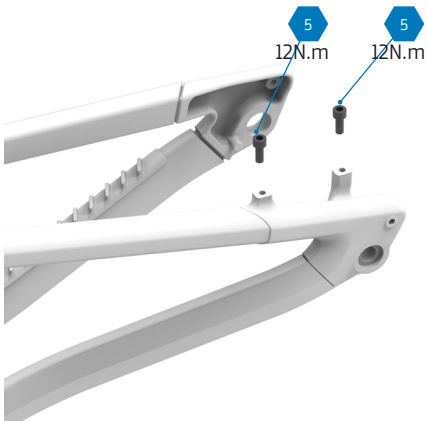




22. CABALLETE LATERAL

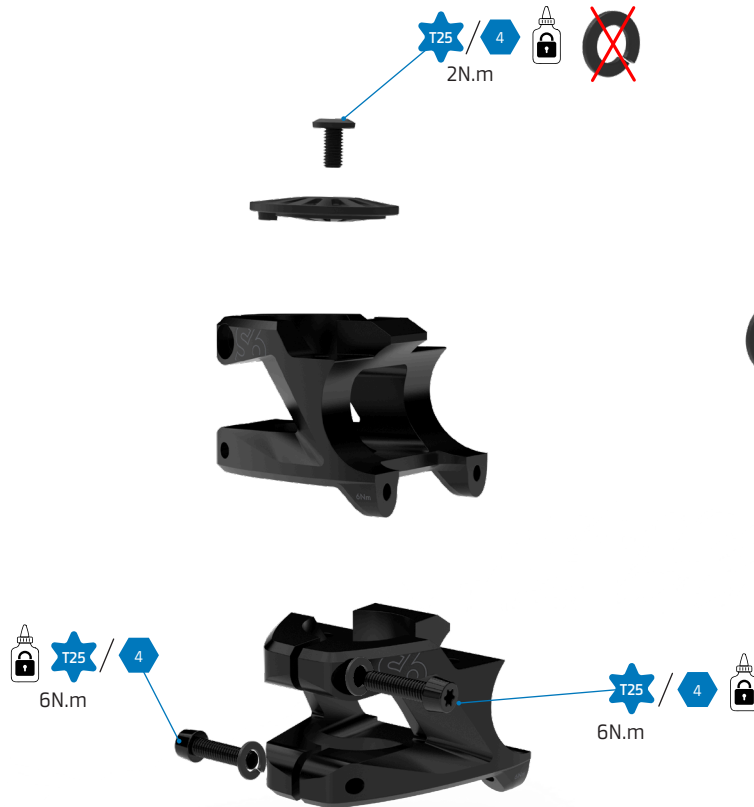


23. FRENO





24. MONTAJE DE LA POTENCIA



Los 6 tornillos de la potencia, a excepción del tornillo de la tapa de la dirección, deben llevar una arandela tipo Grover.

1. Inserción de la potencia

Desliza el cuerpo de la potencia sobre el tubo de dirección de la horquilla hasta que asiente correctamente.

2. Ajuste de la dirección (Precarga)

Coloca la tapa superior de dirección (top cap) y su tornillo correspondiente. Aprieta el tornillo superior a un par máximo de 1 Nm para realizar la precarga de los rodamientos y eliminar cualquier holgura en la dirección.

3. Apriete de los tornillos laterales

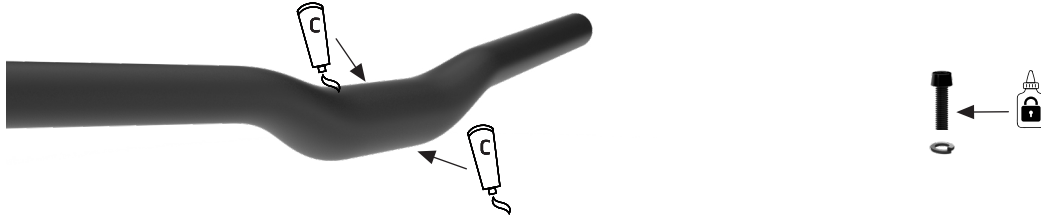
Alinea la potencia con la rueda delantera. Aprieta los tornillos laterales de fijación de forma gradual y alternada para distribuir la carga. Incrementa la tensión progresivamente (p. ej., el superior a 4 Nm, el inferior a 4 Nm, luego ambos a 5 Nm) hasta que los dos tornillos alcancen el par de apriete final exacto de 6 Nm.

Consejo de montaje:

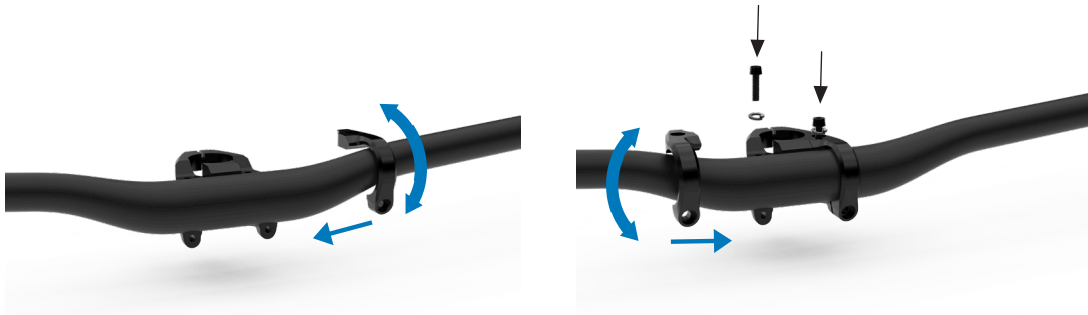
Resulta más fácil alinear visualmente la potencia con la rueda delantera si el manillar ya está instalado. Para ello, realiza este paso aplicando solo una ligera tensión a los tornillos laterales, procede al Montaje del manillar (Sección 2), realiza la alineación final de todo el conjunto y, por último, aplica el par de apriete definitivo de 6 Nm a los tornillos laterales de la horquilla.



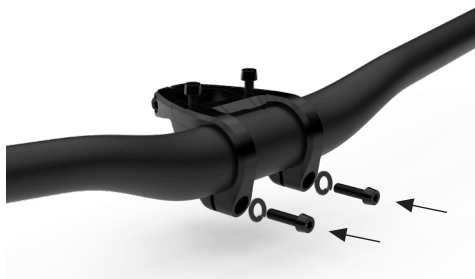
25. MONTAJE DEL MANILLAR



Aplica una capa fina de pasta de montaje específica para carbono en la zona de contacto entre el manillar y la potencia. Si las roscas de los tornillos están secas, aplica una pequeña gota de LOCTITE 243.



Introduce la placa frontal de la potencia desde la parte más estrecha del manillar y deslízala hacia el centro con cuidado para evitar arañar la superficie del componente. Ajústala e introduce el tornillo superior para sujetarla en su sitio. No lo aprietes al par final.

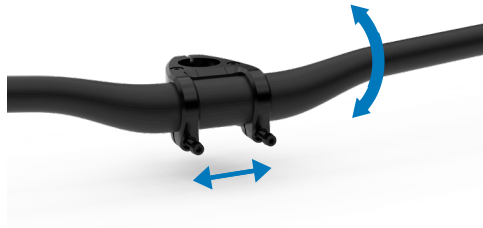


Coloca los dos tornillos superiores y enróscalos varias vueltas a mano sin aplicar el par de apriete final. A continuación, introduce los dos tornillos inferiores sin apretar.

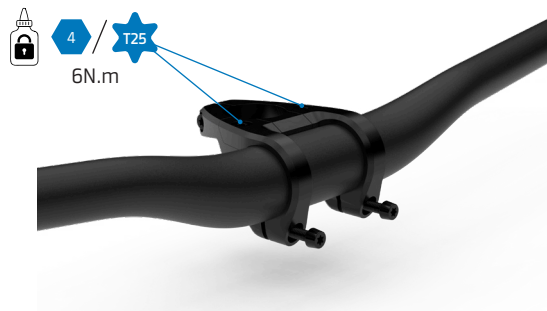
Nota: Si resulta difícil alinear o enroscar los tornillos inferiores, afloja ligeramente los superiores para facilitar la entrada y vuelve a intentarlo.



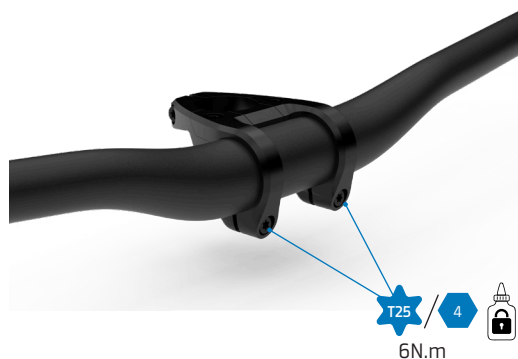
25. MONTAJE DEL MANILLAR



Ajusta la rotación y el centrado del manillar hasta alcanzar la posición deseada.



Aprieta los tornillos superiores de forma gradual y alternando los lados. Incrementa la tensión progresivamente (p. ej., 4 Nm, luego 5 Nm en cada lado) hasta alcanzar el par de apriete final exacto de 6 Nm. Es de vital importancia que ambos tornillos superiores queden completamente fijados a 6 Nm en este paso.

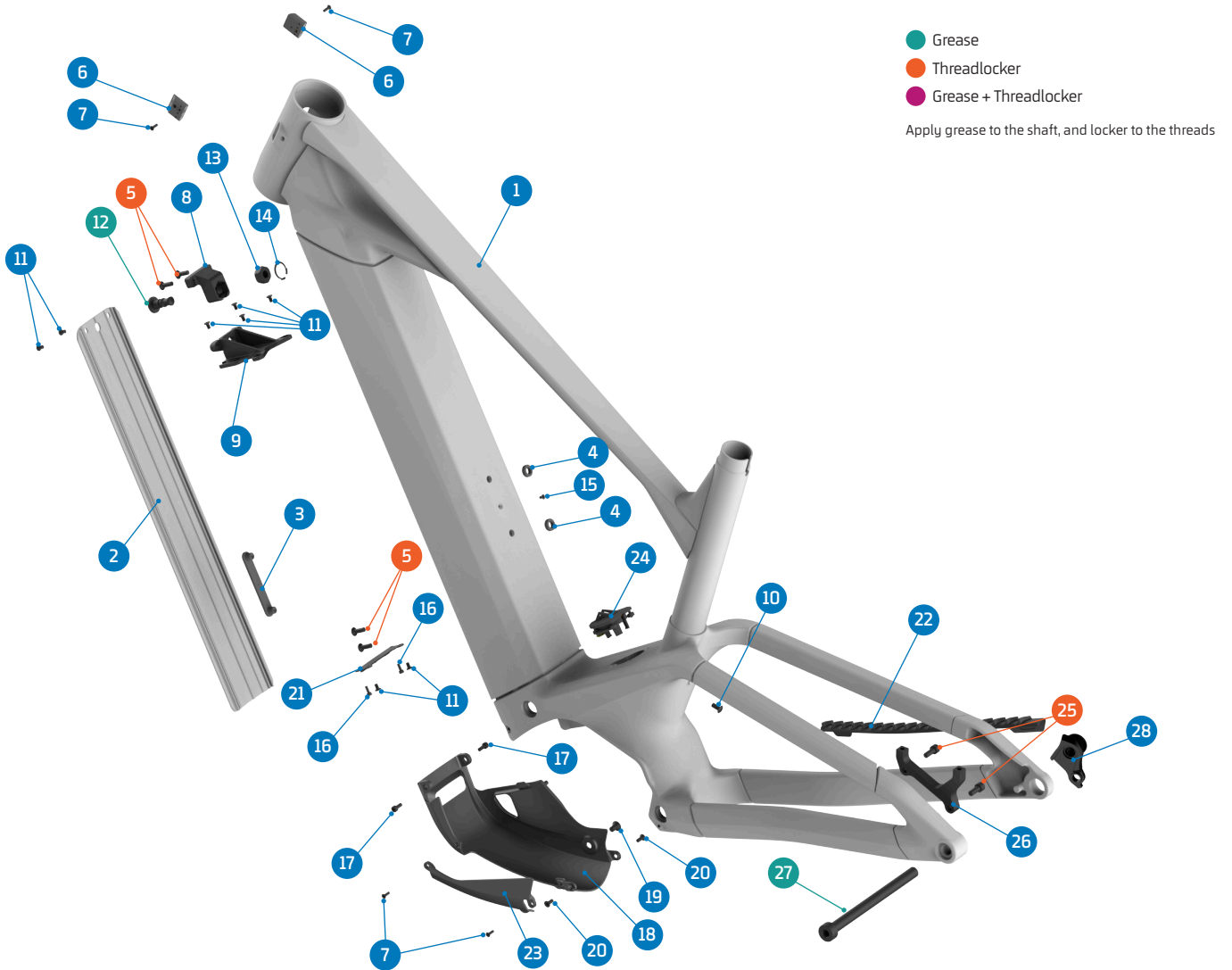


Con el manillar en su posición definitiva, aprieta los tornillos inferiores de forma gradual y alternando entre el lado izquierdo y el derecho (4 Nm, 5 Nm y finalmente 6 Nm) para distribuir la carga uniformemente.

Verifica visualmente el correcto acoplamiento de la potencia. Por diseño, no debe existir ningún hueco entre las piezas en la parte superior; la holgura de apriete debe quedar exclusivamente en la parte inferior. Finalmente, revisa con la llave dinamométrica que los cuatro tornillos se mantienen en el par especificado de 6 Nm. Y limpia el exceso de grasa que pueda haber.



26. SPARE PARTS

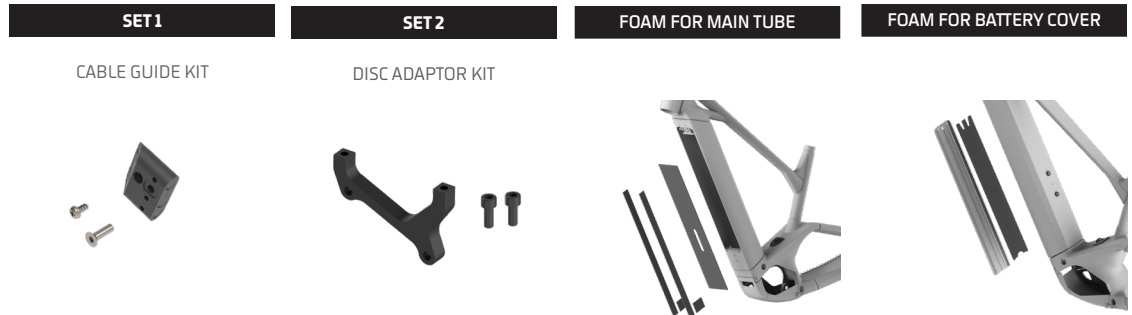


ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRAME	1		
2	BATTERY COVER	1	Refer to B2B web for color options	
3	WATER BOTTLE STAND	1	099.25072	
4	SPACER	2	099.25074	
5	SCREW BOLT, M5x12	4	099.12141	4,5Nm
6	HT CABLE GUIDE	2	SET 1	
7	SCREW BLOT, M3x10	4	SET 1	1Nm
8	BATTERY MOUNT	1	099.25082	
9	BATTERY MOUNT BRACKET	1	099.25049	
10	SCREW BOLT, M5x10	1		
11	SCREW BOLT, M4x6	8	099.25052	1,5Nm
12	BATTERY RELEASE SCREW	1	099.25051	12Nm
13	NUT	1	099.25084	
14	C-RING	1	099.25083	
15	SCREW BLOT, M3x5	1	099.25028	2Nm

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
16	SCREW BOLT, M3x8	2	099.12116	2Nm
17	SCEW BOLT, M4x10	2		2Nm
18	MOTOR COVER	1	099.26031	
19	SCREW BOLT, M6x10	1		2Nm
20	SCREW BOLT, M4x10	2		2Nm
21	COVER BRACKET 800WH	1	099.26020	
	COVER BRACKET 600WH	1	099.26021	
22	CHAINSTAY PROTECTOR	1	099.26022	
23	SKID PLATE LEFT SIDE COVER	1	099.26032	
24	CHARGE PLUG SET	1	099.24064	
25	SCREW BOLT, M6x15	2	SET 2	12Nm
26	DISC MOUNT	1	SET 2	
27	REAR AXLE	1	112.90027	
28	HANGER	1	SRAM UDH	



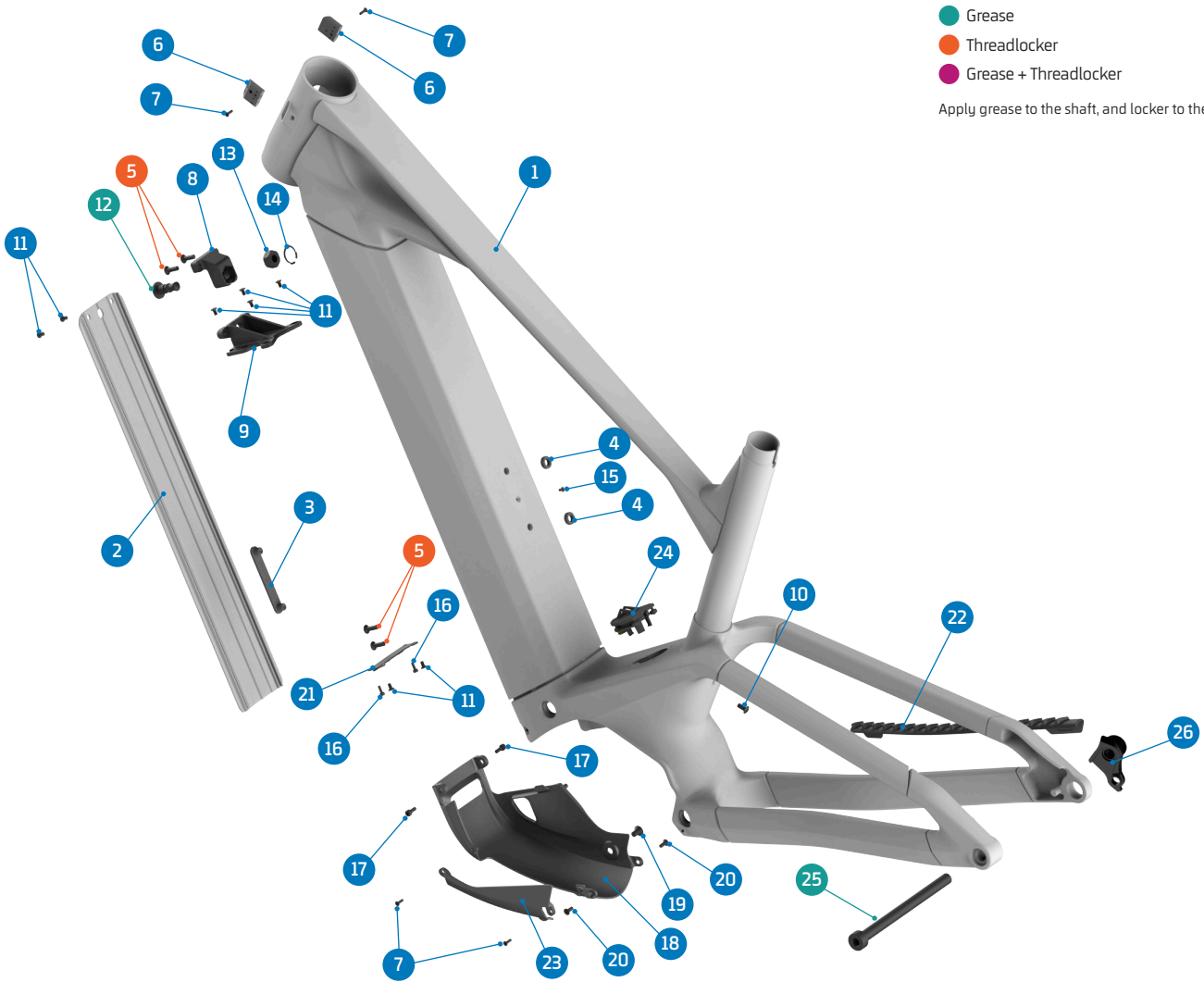
26. SPARE PARTS



PART NUMBER	DESCRIPTION	COMPONENTS
099.25013	SET 1: CABLE GUIDE KIT	CABLE GUIDE (x1) / SCREW BOTL M2.5X5L (x1) / SCREW BOLT M3X10L (x1)
099.25018	SET 2: DISC ADAPTOR KIT	DISC ADAPTOR (x1) / SCREW BOLT (x2)
099.25088	FOAM KIT FOR MAIN TUBE	
099.25089	FOAM FOR BATTERY COVER	



26. SPARE PARTS

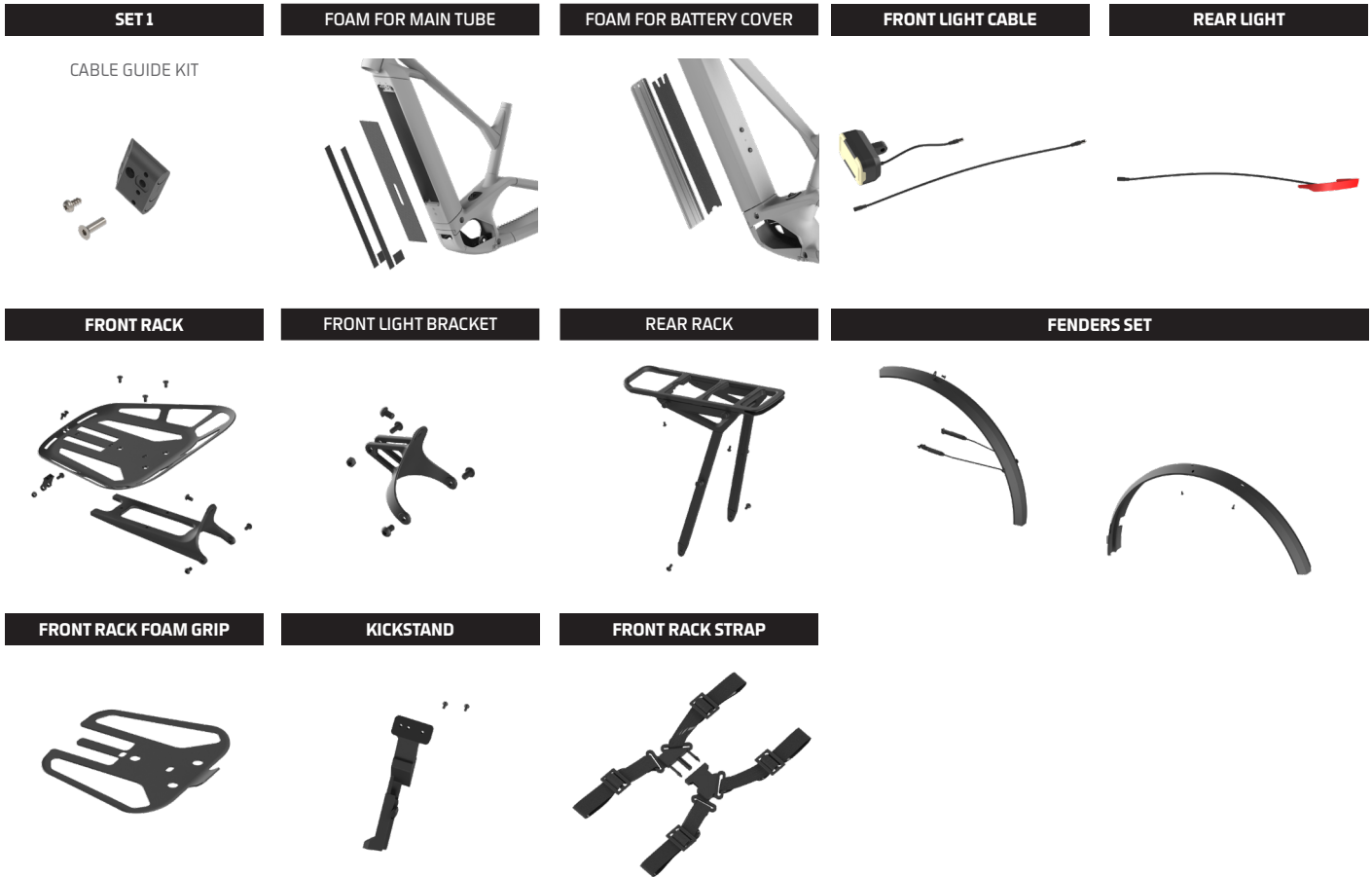


ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRAME	1		
2	BATTERY COVER	1	Refer to B2B web for color options	
3	WATER BOTTLE STAND	1	099.25072	
4	SPACER	2	099.25074	
5	SCREW BOLT, M5x12	4	099.12141	4,5Nm
6	HT CABLE GUIDE	2	SET 1	
7	SCREW BLOT, M3x10	4	SET 1	1Nm
8	BATTERY MOUNT	1	099.25082	
9	BATTERY MOUNT BRACKET	1	099.25049	
10	SCREW BOLT, M5x10	1		
11	SCREW BOLT, M4x6	8	099.25052	1,5Nm
12	BATTERY RELEASE SCREW	1	099.25051	12Nm
13	NUT	1	099.25084	
14	C-RING	1	099.25083	

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
15	SCREW BLOT, M3x5	1	099.25028	2Nm
16	SCREW BOLT, M3x8	2	099.12116	2Nm
17	SCREW BOLT, M4x10	2		2Nm
18	MOTOR COVER	1	099.26031	
19	SCREW BOLT, M6x10	1		2Nm
20	SCREW BOLT, M4x10	2		2Nm
21	COVER BRACKET 800WH	1	099.26020	
	COVER BRACKET 600WH	1	099.26021	
22	CHAINSTAY PROTECTOR	1	099.26022	
23	SKID PLATE LEFT SIDE COVER	1	099.26032	
24	CHARGE PLUG SET	1	099.24064	
25	REAR AXLE	1	112.90027	
26	HANGER	1	SRAM UDH	



26 . SPARE PARTS



PART NUMBER	DESCRIPTION	COMPONENTS
099.25013	SET 1: CABLE GUIDE KIT	CABLE GUIDE (x1) / SCREW BOTL M2.5X5L (x1) / SCREW BOLT M3X10L (x1)
099.25088	FOAM KIT FOR MAIN TUBE	
099.25089	FOAM FOR BATTERY COVER	
099.26101	FRONT LIGHT + CABLE	
099.26102	REAR LIGHT	
099.26103	FRONT RACK	
099.26104	FRONT LIGHT BRACKET	
099.26105	REAR RACK	
099.26106	FENDERS SET	
099.26107	FRONT RACK STRAP	
099.26108	FRONT RACK FOAM GRIP	
125.19016	KICKSTAND	
099.26110	FRONT LIGTH PLUG	



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