

ÜBERSICHTSZEICHNUNG
ASSEMBLY DRAWING

LAPIERRE



OVERVOLT GLP 3 (MY23)

Datum: 14-07-2022

Version: 01





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HOW TO USE EXPLODED VIEW

BOM-ID	Description	Specification	Torque	QTY	Service Kit nr.
1	Counter sunk screw (Set)	IS2 - M3 x 8 mm	1 Nm	2	KHB00025  

“ You can click on the logo according to your part's supplier. It will take you to the purchase page. ”

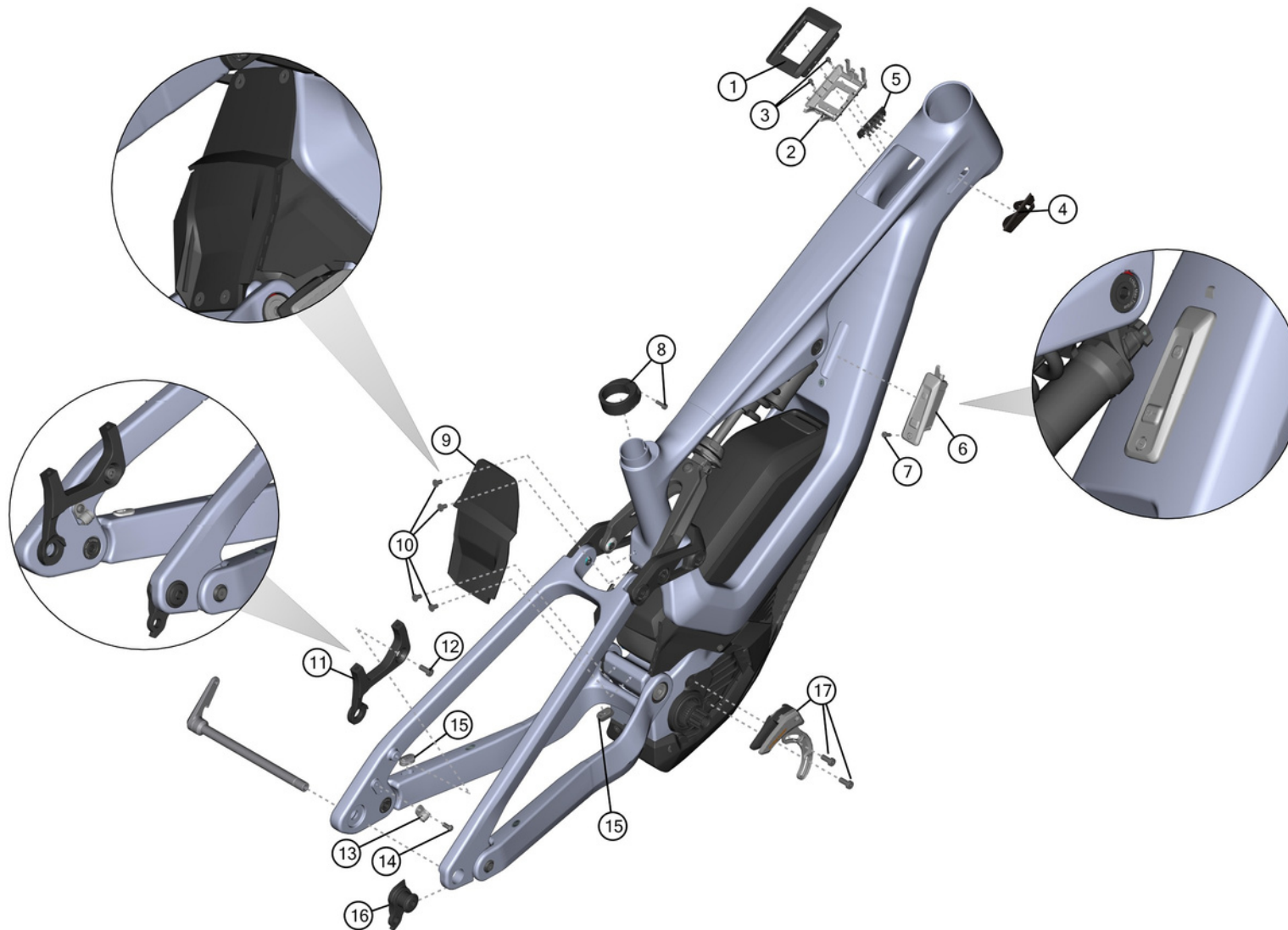


A screenshot of a web browser showing a product page. The browser's address bar contains 'KHB00025'. The page header includes navigation menus for 'Commander', 'Info commandes', 'Service', 'Actu', 'Bilsons personnalisés', 'Aide Accentry', and 'Offres'. Below the header is a breadcrumb trail: 'Accueil / Rechercher / Vélos / Service Kits / JEU DE SUPPORTS ENTRÉE DE CÂBLES MOTEUR YAMAHA E-BIKE HAIBIKE ALLTRACK GAUCHE/DROITE NOIR'. The main content area features an image of the product, which consists of several black plastic cable inlet supports and five small metal screws. To the right of the image, the product title is 'JEU DE SUPPORTS ENTRÉE DE CÂBLES MOTEUR YAMAHA E-BIKE HAIBIKE ALLTRACK GAUCHE/DROITE NOIR 2023'. Below the title, it says 'TRK ALLTRACK YAMAHA CABLE INLET SET' and lists the included items: 'Comprend: support d'entrée de câbles gauche et droite, vis.' The product details include 'Numéro d'article: KHB00025', 'Code-barres: 8715957603410', and 'Référence fournisseur: KHB00025'. A green 'Stock' indicator is present. The price is listed as 'Prix public € 9,99'. At the bottom, there is a quantity selector set to '1' and a blue 'Commander' button.

ÜBERSICHTSZEICHNUNG


ASSEMBLY DRAWING front and rear triangle

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Hinweis: Bei den Schrauben muss mittelfeste Gewindegewissicherung verwendet werden. Rote Flächen müssen gefettet werden.

Note: use medium strength screw lock for screw threads. red surfaces has to be greased.

 3/4 medium strength screwlock



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ASSEMBLY DRAWING front and rear triangle

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BOM-ID	Description	Specification	Torque	Service kit	QTY
1	Screen holder upper part			KLP00007  	1
2	Screen holder lower part			KLP00007  	1
3	Cylinder head screw (stainless steel)	M3 x 8 mm	? Nm	KLP00007  	2
4	Front cable inlet plug			KLP00005  	2
5	Blind plug			KLP00005  	2
6	System Controller			Bosch EB13.100.000	1
7	Screw for System Controller			Bosch EB13.200.03B	1
8	Seatclamp incl. screw	Ø34,9/hex key 4 - M5 x 12 mm	7 Nm	KLP00023  	1
9	Mud guard			KLP00011  	1
10	Counter sunk screw (stainless steel)	M5 x 10 mm	? Nm	KLP00011  	4
11	Rear brake mount adapter	200 mm		KLP00004  	1
12	Cylinder head screw (stainless steel)	hex key 5 - M6 x 12 mm	11 Nm	KLP00004  	1
13	Clip holder			Bosch 1270.016.038	1
14	Screw			Bosch 1270.016.148	1
15	Cable rubber	SW415		KLP00005  	2
16	UDH derailleur hanger + nut	Don't grease the thread!	25 Nm	 	1
17	Chain guide incl. screw			 	1
18	Chain stay protector			KLP00010  	1



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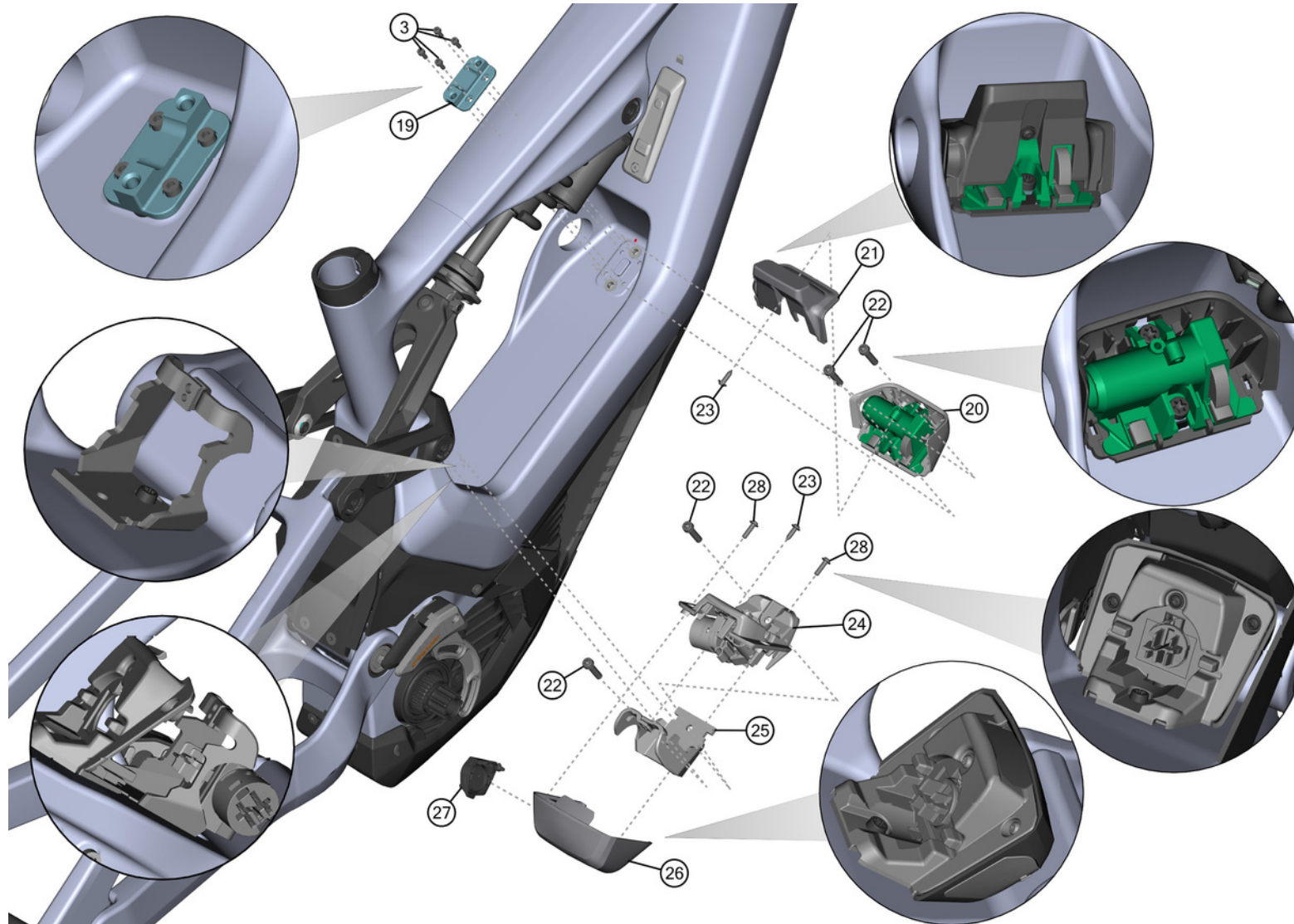
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ÜBERSICHTSZEICHNUNG

ASSEMBLY DRAWING battery mount

LAPIERRE



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$\frac{3}{4}$ medium strength screwlock



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ASSEMBLY DRAWING battery mount

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BOM-ID	Description	Specification	Torque	Service kit	QTY
3	Cylinder head screw (stainless steel)	M3 x 8 mm	? Nm	KLP00029  	4
19	Battery bracket			KLP00001  	1
20	Lock housing bottom			Bosch EB12.200.01C	1
21	Lock housing top			Bosch EB12.200.01D	1
22	Screw for lock housing bottom	M5 x 20 mm	? Nm	Bosch EB12.200.01B	4
23	Screw for lock housing top	M3.5 x 12 mm	? Nm	Bosch 1270.016.418	2
24	Holding plate			Bosch EB12.200.0AR	1
25	Fixing plate			Bosch EB12.200.03J	1
26	Bearing cover			Bosch EB12.200.03H	1
27	Charging port plug			KLP00078  	1
28	Screw for holding plate to bearing cover	M3.5 x 12 mm	? Nm	Bosch EB12.200.03H	2

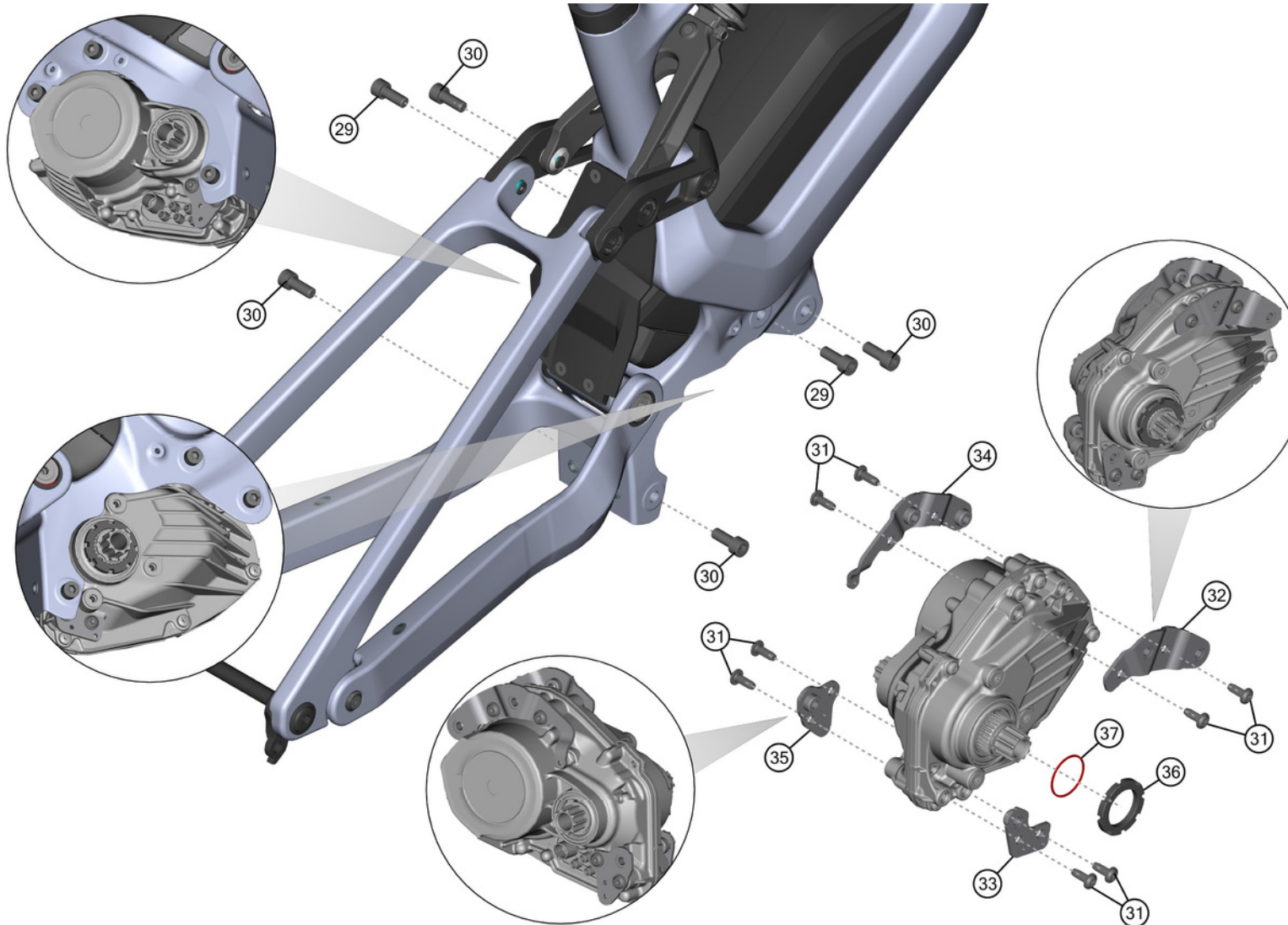


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ÜBERSICHTSZEICHNUNG

ASSEMBLY DRAWING motor mount

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ASSEMBLY DRAWING motor mount

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BOM-ID	Description	Specification	Torque	Service kit	QTY
29	Lens head screw with collar	TX45 - M8 x 30 mm	? Nm		2
30	Lens head screw with collar	TX45 - M8 x 20 mm	? Nm		4
31	Screw for mounting connection plate (2 screws per connection plate)			Bosch EB11.200.00P	8
32	Connection plate long right side			Bosch EB11.200.00R	1
33	Connection plate short right side			Bosch EB11.200.00S	1
34	Connection plate long left side			Bosch EB11.200.00T	1
35	Connection plate short left side			Bosch EB11.200.00U	1
36	Lockring			Bosch 1270.014.085	1
37	O-Ring			Bosch 1270.016.119	1



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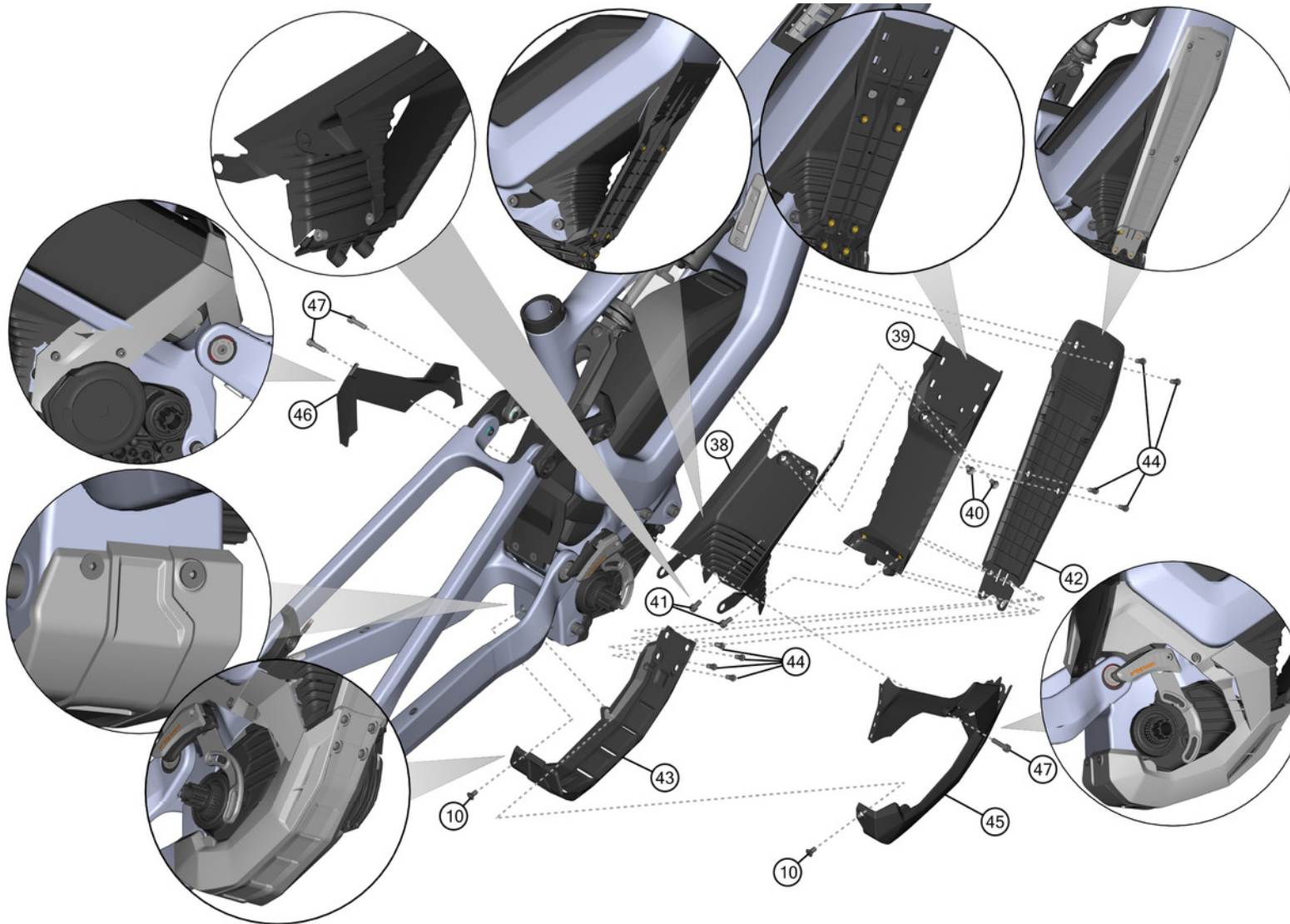
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ASSEMBLY DRAWING cover / skid plate mount

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ÜBERSICHTSZEICHNUNG

ASSEMBLY DRAWING

cover / skid plate mount

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BOM-ID	Description	Specification	Torque	Service kit	QTY
10	Counter sunk screw (stainless steel)	M5 x 10 mm	? Nm	KLP00008  	2
38	Subframe upper part			KLP00009  	1
39	Subframe lower part			KLP00009  	1
40	Counter sunk screw (stainless steel)	M6 x 16 mm	? Nm	KLP00009  	2
41	Cylinder head screw (stainless steel)	M5 x 8 mm	? Nm	KLP00009  	2
42	Downtube skid plate			KLP00009  	1
43	Motor skid plate			KLP00008  	1
44	Button head screw (stainless steel)	M5 x 10 mm	? Nm	KLP00008  	8
45	Motor cover right side			KLP00008  	1
46	Motor cover left side			KLP00008  	1
47	Cylinder head screw (stainless steel)	M5 x 20 mm	? Nm	KLP00008  	3



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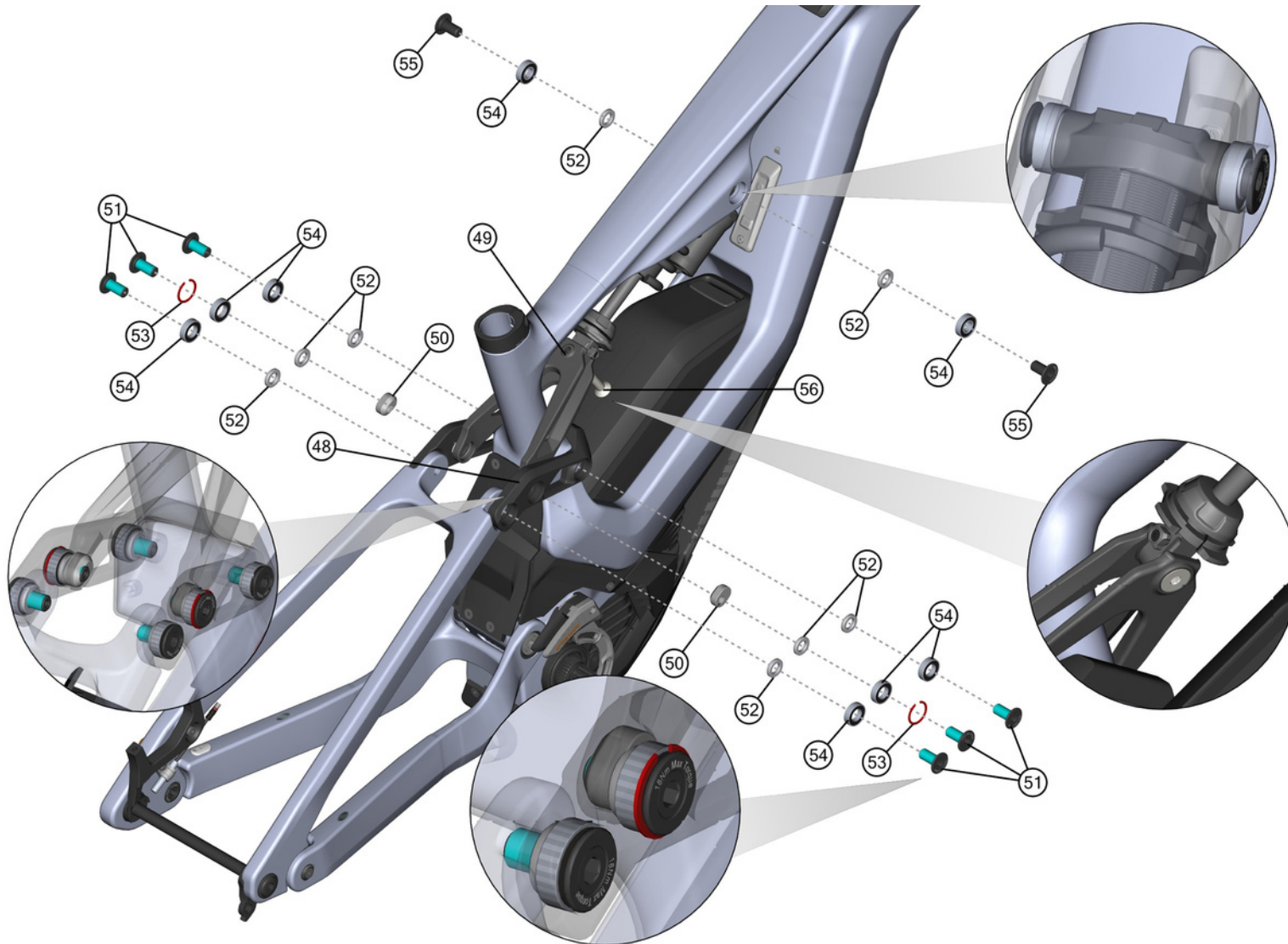
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ÜBERSICHTSZEICHNUNG

ASSEMBLY DRAWING rockerlink

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ASSEMBLY DRAWING

rockerlink

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BOM-ID	Description	Specification	Torque	Service kit	QTY
48	Link			KLP00006  	1
49	Extender			KLP00006  	1
50	Flip-Chip	M10		KLP00001  	2
51	Link screw	M10 x 20 mm	18 Nm	KLP00001  	6
52	Link & trunnion spacer	Ø 18 x 10 x 3.5 mm		KLP00001  	8
53	Link circlip	Ø 23 mm		KLP00001  	2
54	Link & trunnion bearing 6900-2RS	Ø 22 x 10 x 6 mm		KLP00002  	8
55	RSA Trunnion screw	M10 x 17 mm	11 Nm	KLP00001  	2
56	RSA Lower screw	M8 x 30 mm	? Nm	KLP00001  	1

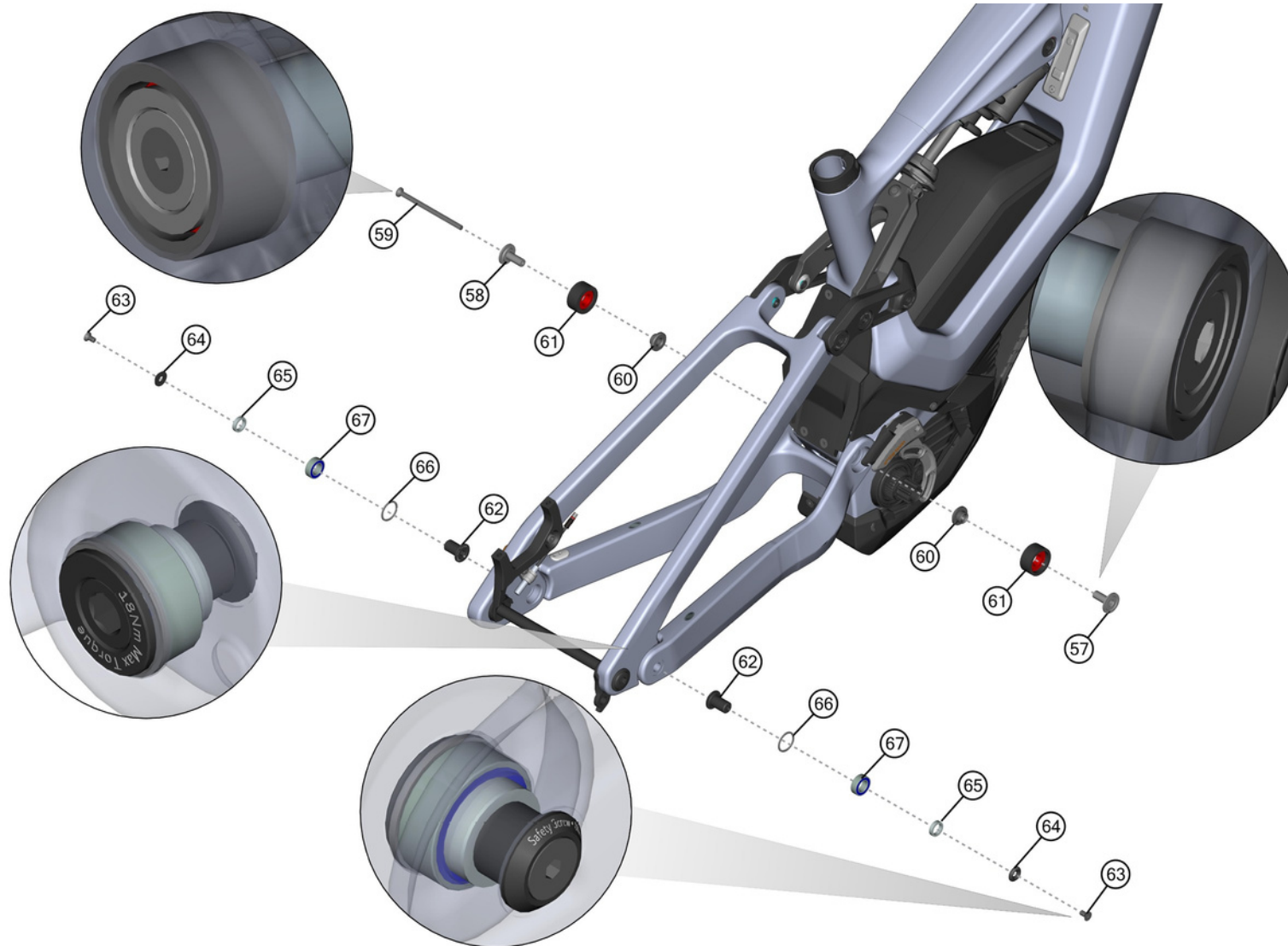


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ÜBERSICHTSZEICHNUNG

ASSEMBLY DRAWING main pivot / chainstay-seatstay

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ASSEMBLY DRAWING main pivot / chainstay-seatstay

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BOM-ID	Description	Specification	Torque	Service kit	QTY
57	Main pivot screw right side	M12 x 19.5 mm	? Nm	KLP00001  	1
58	Main pivot screw left side	M12 x 19.5 mm	? Nm	KLP00001  	1
59	Main pivot locking screw	M5 x 86.9 mm	? Nm	KLP00001  	1
60	Main pivot bushing	Ø 15 x 12 x 8.5 mm		KLP00001  	2
61	Main pivot bearing 6902-2RS	Ø 28 x 15 x 7 mm		KLP00002  	2
62	Chainstay-seatstay screw	M12 x 18 mm	18 Nm	KLP00001  	2
63	Chainstay-seatstay locking screw	M5 x 10 mm	8 Nm	KLP00001  	2
64	Chainstay-seatstay locking screw washer	Ø 16 x 5.5 x 3 mm		KLP00001  	2
65	Chainstay-seatstay spacer	Ø 16 x 12 x 3 mm		KLP00001  	2
66	Chainstay-seatstay circlip	Ø 22 mm		KLP00001  	2
67	Chainstay-seatstay bearing 3801-2RS	Ø 21 x 12 x 7 mm		KLP00002  	2



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ASSEMBLY DRAWING

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FACT SHEET:	
SHOCK LENGTH:	225 MM
SHOCK HARDWARE TOP:	Trunnion mount
SHOCK HARDWARE BOTTOM:	15 MM x M8
HEADSET TOP:	ZS 56
HEADSET BOTTOM:	ZS 56
SEATPOST DIAMETER:	31,6 MM
CLAMP INNER DIAMETER:	34,9 MM
BOTTOM BRACKET:	-----
KICKSTAND:	-----
ISCG STANDARD:	-----
CARRIER MOUNT:	NO
FENDER COMPATIBLE:	YES

DROPPER SEATPOST READY:	YES
WATERBOTTLE MOUNT:	1x 0,5 L
MAXIMUM PERMISSIBLE TOTAL WEIGHT:	120 KG
MAXIMUM TIRE SIZE:	29" x 2.6" / 27.5" x 2.8"
WHEEL SIZE:	29" / 27.5"
QUICK RELEASE LENGTH:	180 MM
OVER-LOCKNUT DIMENSION (O.L.D.):	148 MM
FD CLAMP SIZE:	-----
FD TYPE:	-----
ENGINE:	BOSCH PERFORMANCE LINE CX
BATTERY:	BOSCH 400 / 600 / 800 WH
DISPLAY:	BOSCH LED REMOTE



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