

ÜBERSICHTSZEICHNUNG SERVICE-KITS

Assembly Drawing Service-Kits

GHOSH



PATH RIOT LTD (MY25)
PATH RIOT FULL PARTY (MY25)
PATH RIOT ADVANCED (MY25)

ÜBERSICHTSZEICHNUNG SERVICE-KITS

Assembly Drawing Service-Kits



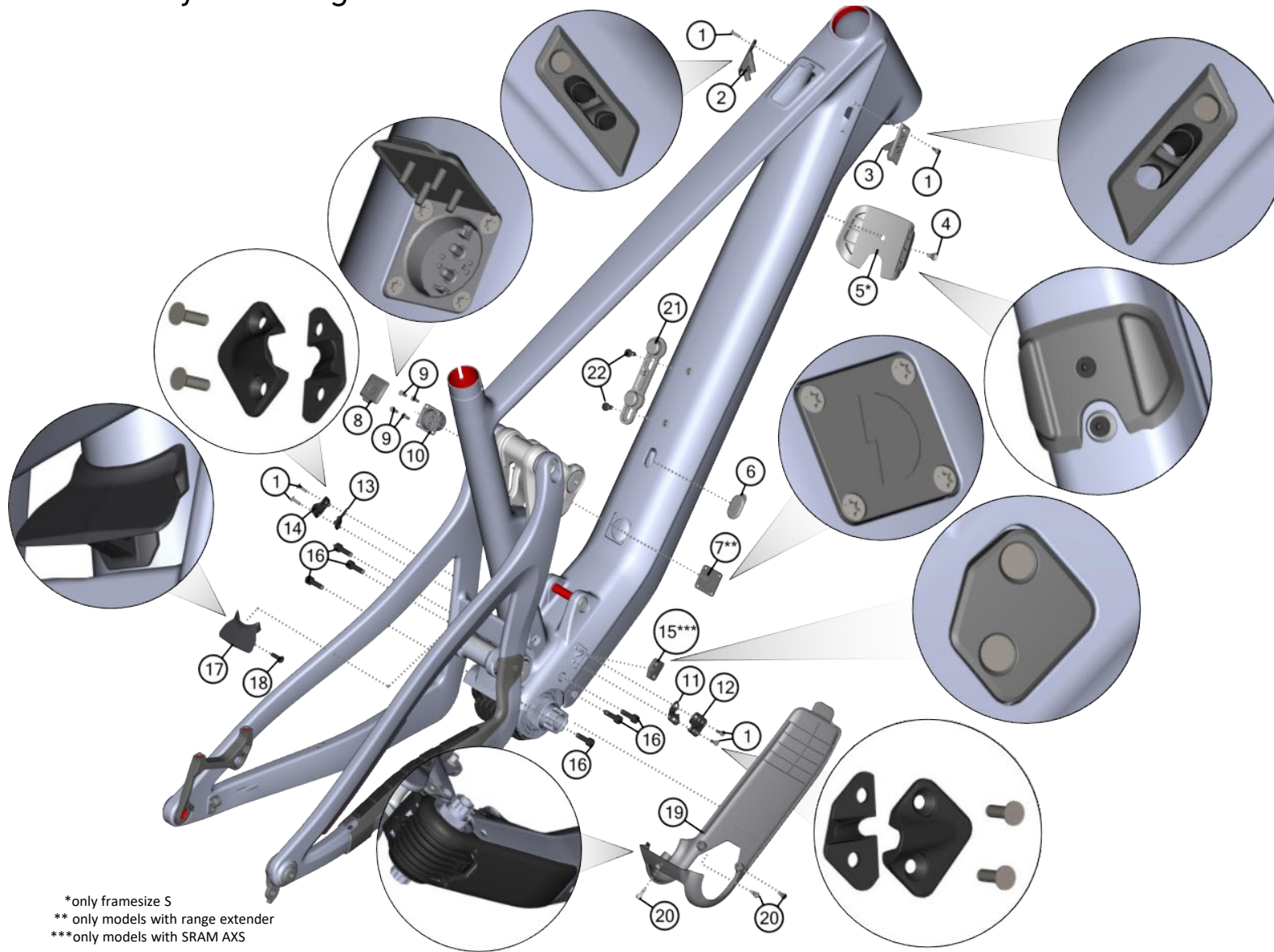
Spare Part Kits:

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ÜBERSICHTSZEICHNUNG SERVICE-KITS

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*only framesize S
 ** only models with range extender
 ***only models with SRAM AXS

Hinweis:

Bei Schrauben muss mittelfeste
 Gewindesicherung verwendet werden.
 Rote Flächen müssen gefettet werden.

note:

use medium strength screwlock for screw threads.
 red surfaces have to be greased.

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BOM-ID	Item no.	Description	Specifiction	Torque	QTY
1	SM1524	countersunk screw	T10 - M3 x 10 mm	0,5 Nm	6
2	FROT0237	cable guide left			1
3	FROT0238	cable guide right			1
4	SM0920	counter sunk screw for bumper	T25 - M5 x 12 mm		1
5*	FROT0255	fork bumper only Framesize S			1
6	FROT0250	range extender port plug			1
7**	AM0091	cover plate	HEX2,5 - M4 x 16 mm		1
8	EL0319	cap for charger plug			1
9	SM1788	countersunk screw	T8 - M2,5 x 10 mm	0,5 Nm	4
10	EL0318	charge port			1
11	FRCG0018	cable guide bottom / right side			1
12	FRCG0017	cable guide top / right side			1
13	FRCG0016	cable guide bottom / left side			1
14	FRCG0015	cable guide top / left side			1
15***	FRCG0019	cable guide closed			1
16	EL0307	screws for drive unit		14 Nm	6
17	SMF0026	VPP Fender			1
18	SM1780	screw for VPP fender	HEX2,5 - M4 x 12 mm	1 Nm	1
19	FROT0242	engine cover			1
20	SM1768	screws engine cover	HEX3 - M4 x 10 mm	3 Nm	3
21	FROT0217	fidlock base			1
22	SM0919	lens head screw		5 Nm	4

*only framesize S

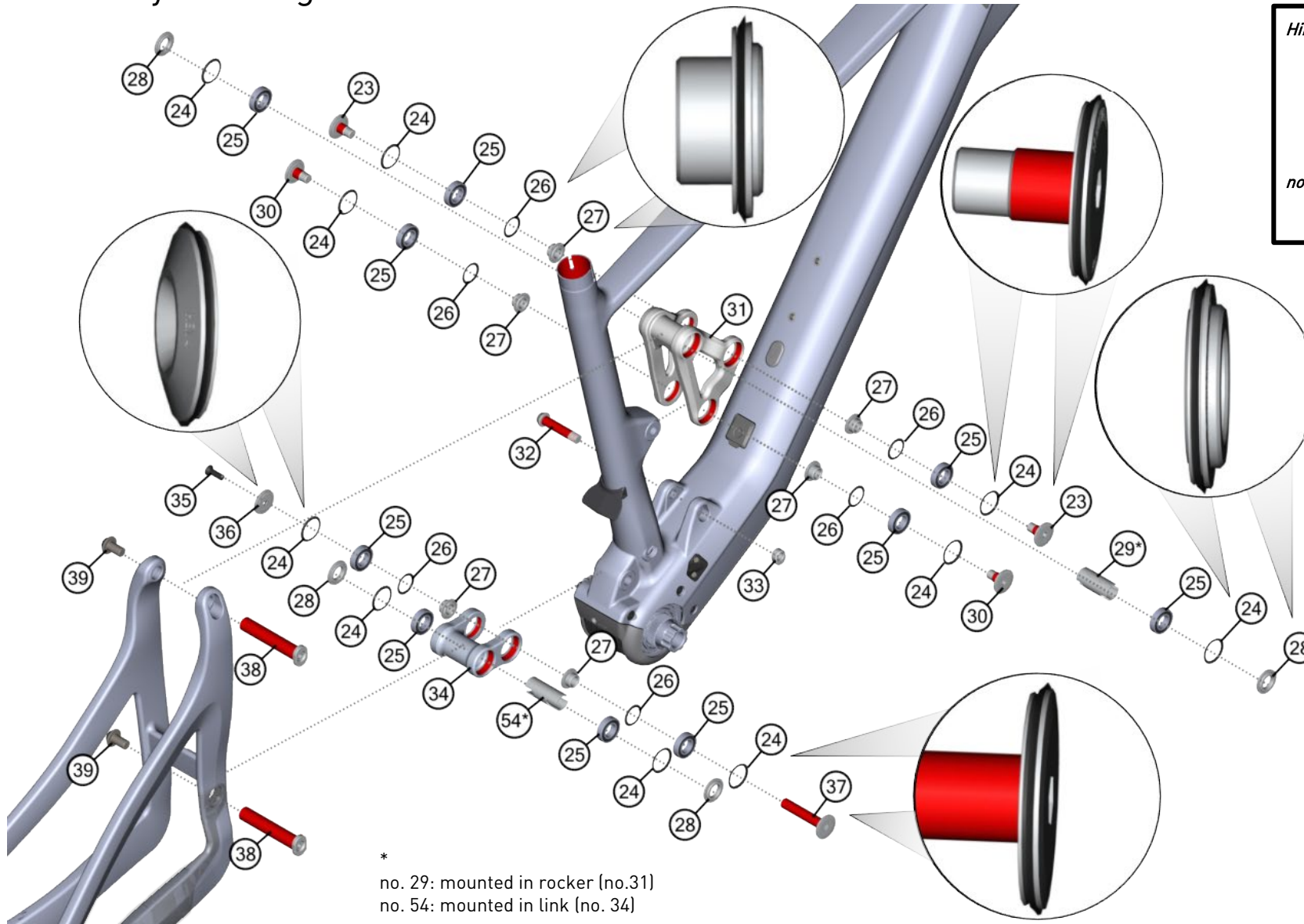
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*
no. 29: mounted in rocker (no.31)
no. 54: mounted in link (no. 34)

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BOM-ID	Item no.	Description	Specifiction	Torque	QTY
23	FRSC0194	shock mount screw 17 nm		17 Nm	2
24	FRWS0051	seal	28mm		10
25	FRBR0001	bearing	28mm x 15mm x 7mm		10
26	FRWS0050	seal	24mm		6
27	FRSP0007	bearing spacer			6
28	FRSP0008	bearing spacer			4
29*	FRSP0002	pivot bushing			1
30	FRSC0193	pivot screw 22 nm		22 Nm	2
31	FRR00007	rocker			1
32	FRSC0103	lower shock mount axle		17 Nm	1
33	FRNT0053	nut			1
34	FRR00008	link			1
35	FRSC0196	screw main pivot axle	HEX4 - M6 x 20mm	14 Nm	1
36	FRAX0016	cap main pivot axle			1
37	FRAX0017	axle main pivot			1
38	FRAX0008	pivot axle			2
39	FRSC0106	pivot screw		22 Nm	2
54*	FRAX0022	pivot bushing			1

*

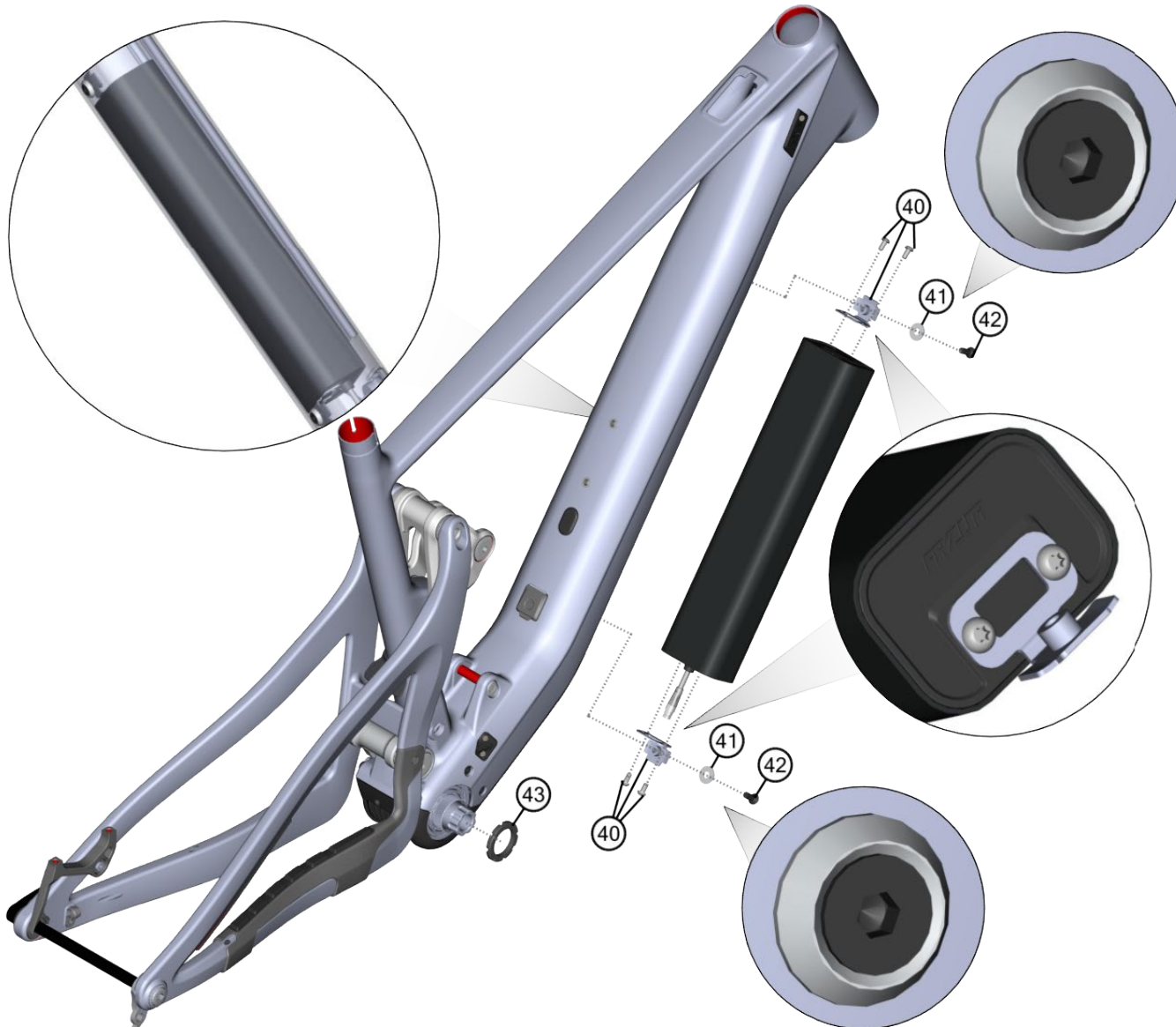
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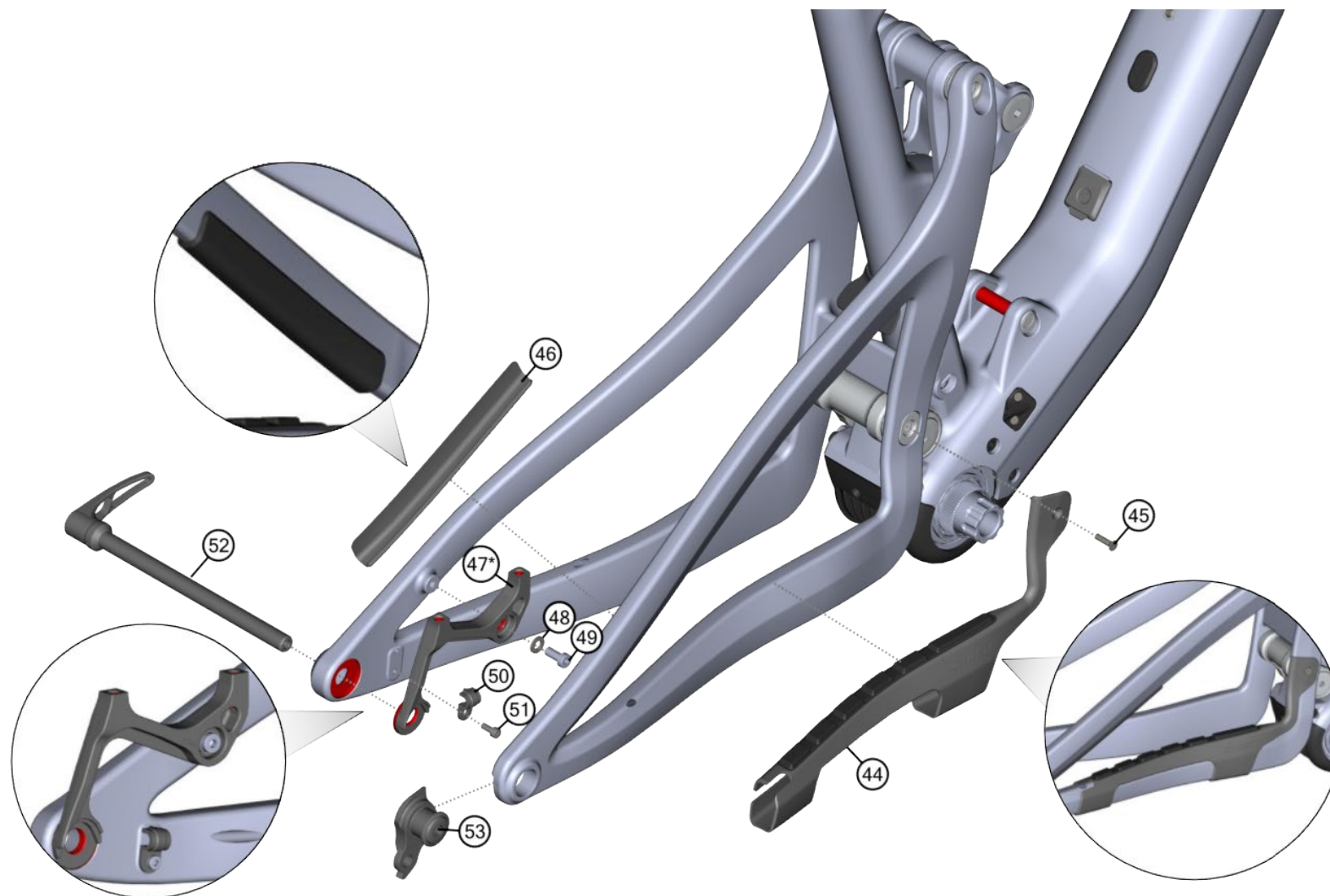


BOM-ID	Item no.	Description	Specifiction	Torque	QTY
40	EL0322	battery mount incl screws		1 Nm	2
41	SM1805	washer for battery mount			2
42	SM1771	screw for battery mount		10 Nm	2
43	EL0308	fazua lockring		20 Nm	1

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note:	use medium strength screwlock for screw threads. red surfaces have to be greased.

*depends by model

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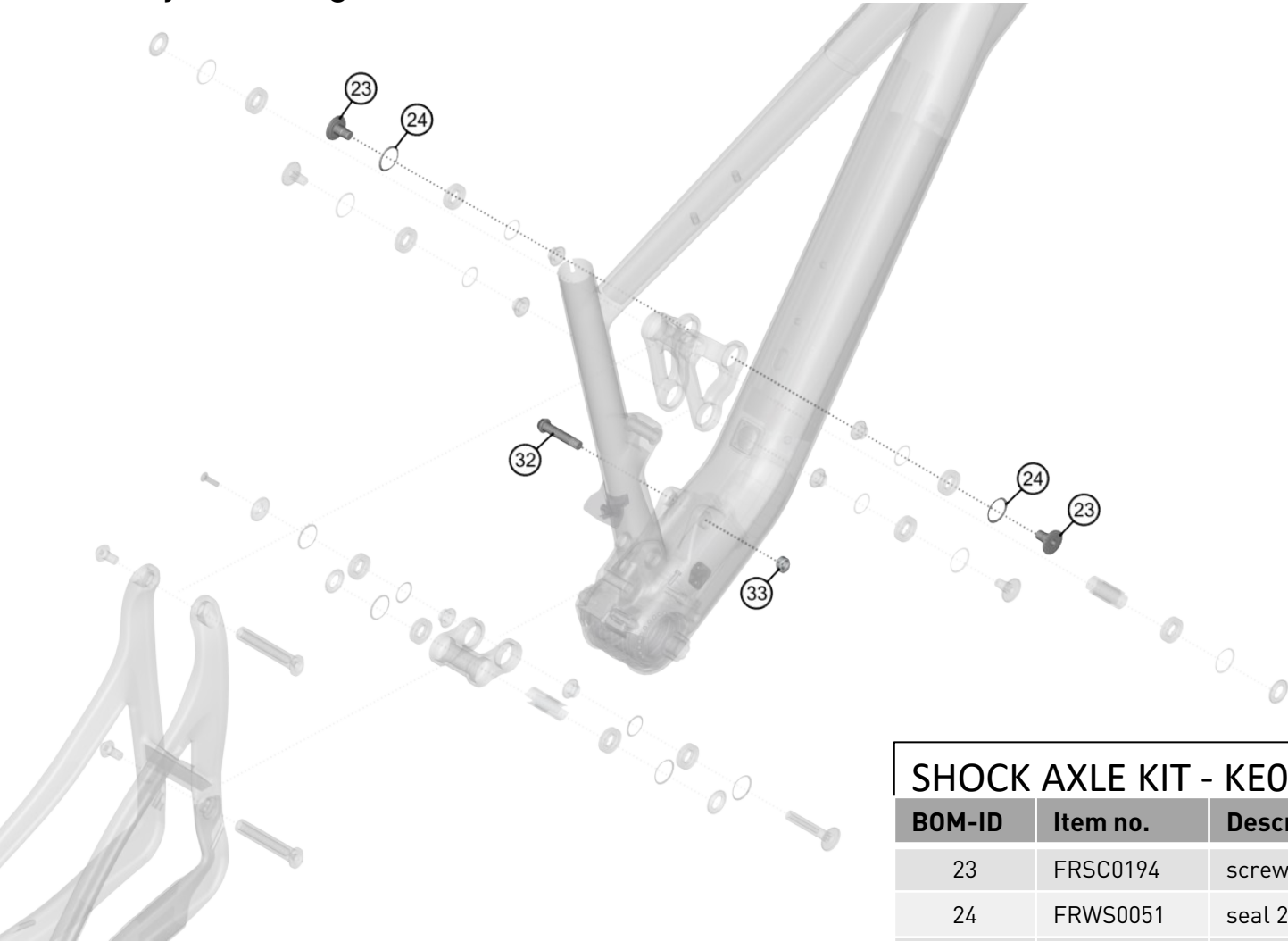
Assembly Drawing Service-Kits



BOM-ID	Item no.	Description	Specifiction	Torque	QTY
44	FRPR0087	c/s protector			1
45	SM1772	screw for c/s protector	HEX2,5 - M4 x 16 mm	1 Nm	1
46	FRPR0088	seatstay protector			1
47*	FR0T0218	brake mount 200 mm			1
47*	FR0T0219	brake mount 203 mm			1
48	SM1243	washer	D6,4		1
49	SM1693	lens head screw	HEX4 - M6 x 14 mm	10 Nm	1
50	EL0311	holder speedsensor			1
51	SM1773	screw for speedsensor holder	HEX2,5 - M4 x 16 mm	1 Nm	1
52	WAX0019	thru axle 12 mm	TA12/169mm/M12xP1.0x15mm		1
53	FRHG0061	sram UDH hanger	Don't grease the thread		1

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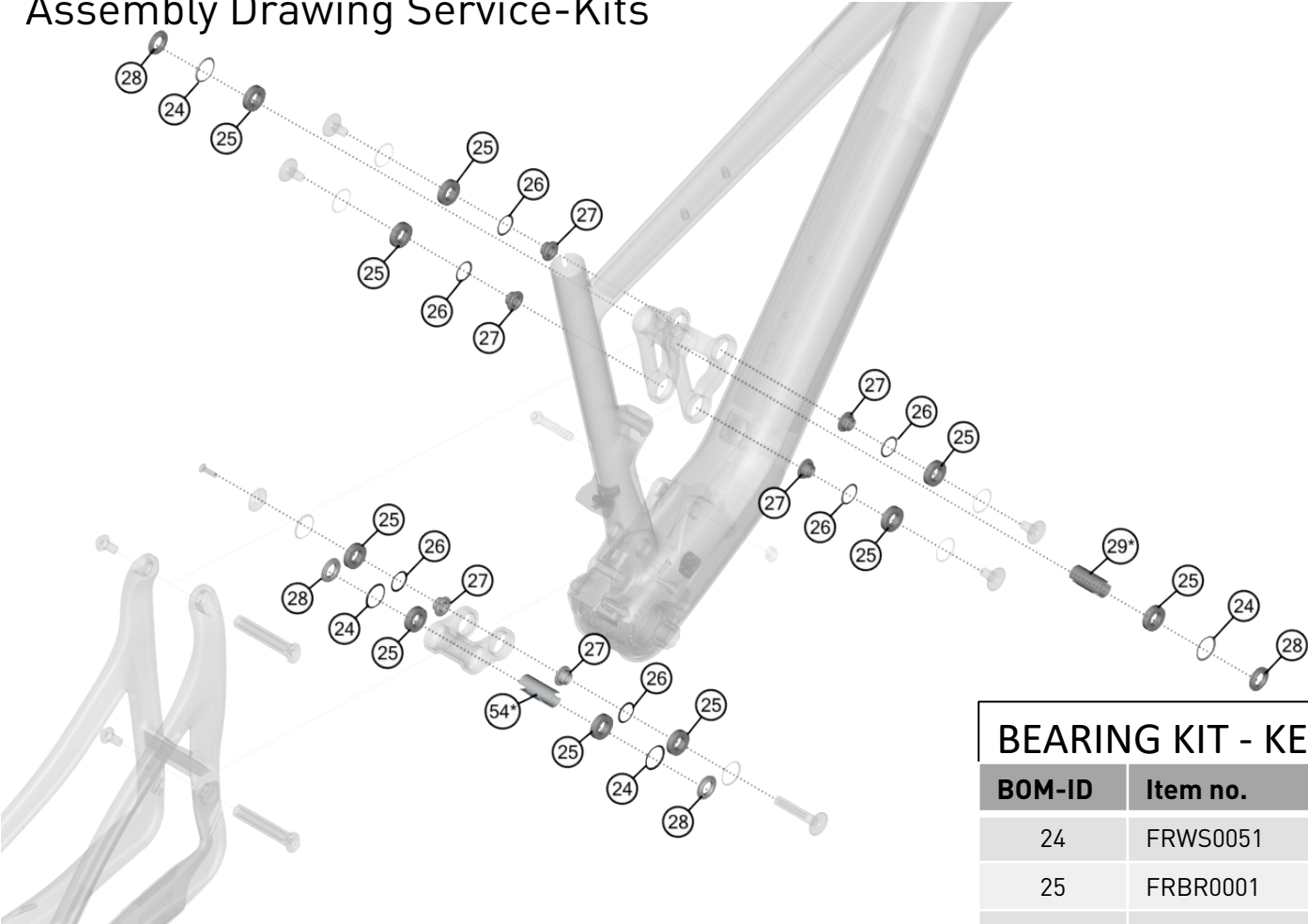
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SHOCK AXLE KIT - KE0346					
BOM-ID	Item no.	Description	Specifiction	Torque	QTY
23	FRSC0194	screw shock mount		17 NM	2
24	FRWS0051	seal 28mm	28mm		2
32	FRSC0103	lower shock mount axle		17 Nm	1
33	FROT0219	lower shock mount nut			1

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Assembly Drawing Service-Kits



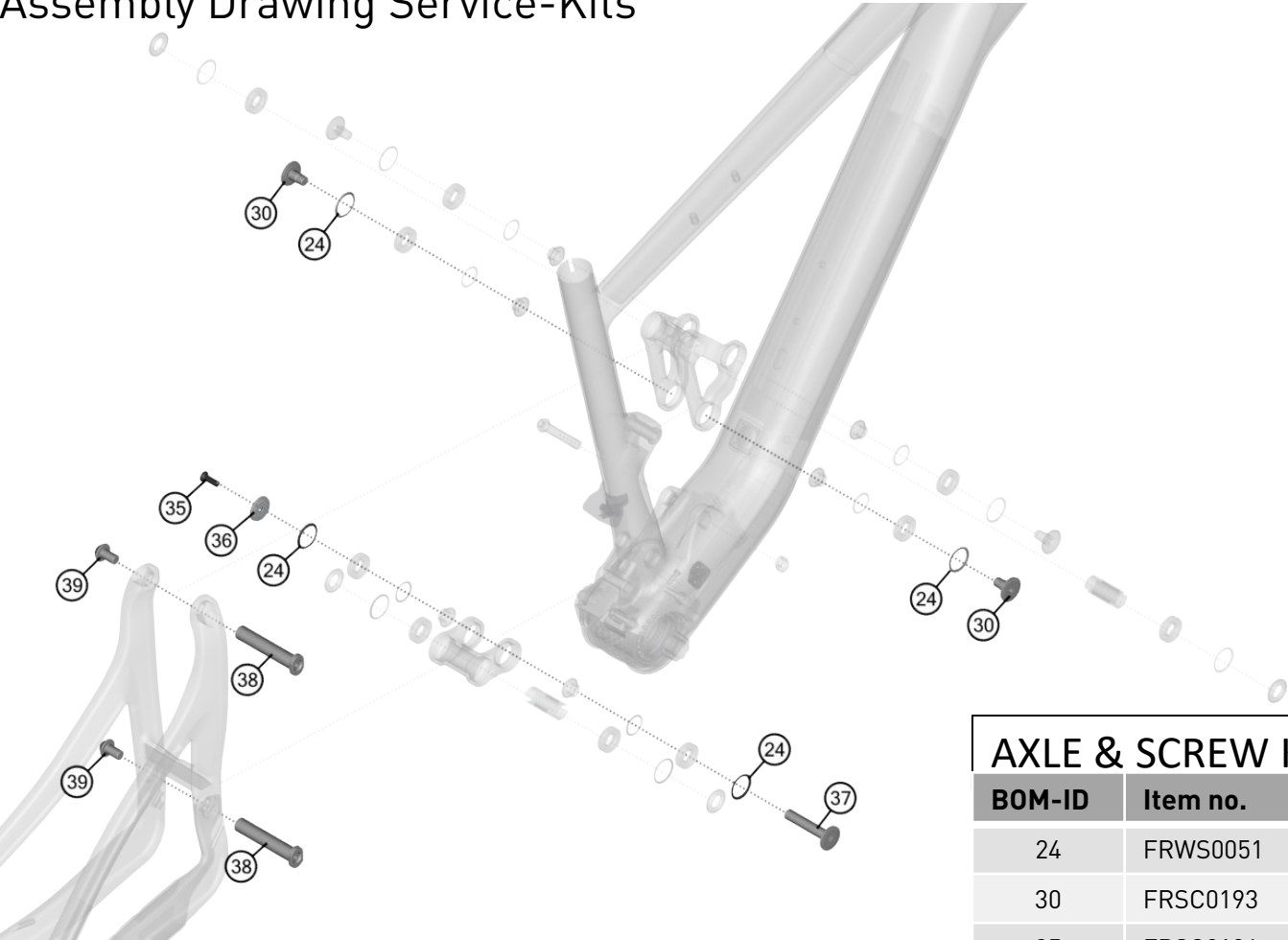
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BEARING KIT - KE0347

BOM-ID	Item no.	Description	Specifiction	Torque	QTY
24	FRWS0051	seals 28mm	28mm		4
25	FRBR0001	bearings	28mm x 15mm x 7mm		10
26	FRWS0050	seals 24mm	24mm		6
27	FRSP0007	bearing spacer			6
28	FRSP0008	bearing spacer			4
29*	FRSP0002	pivot bushing			1
54*	FRAx0022	pivot bushing			1

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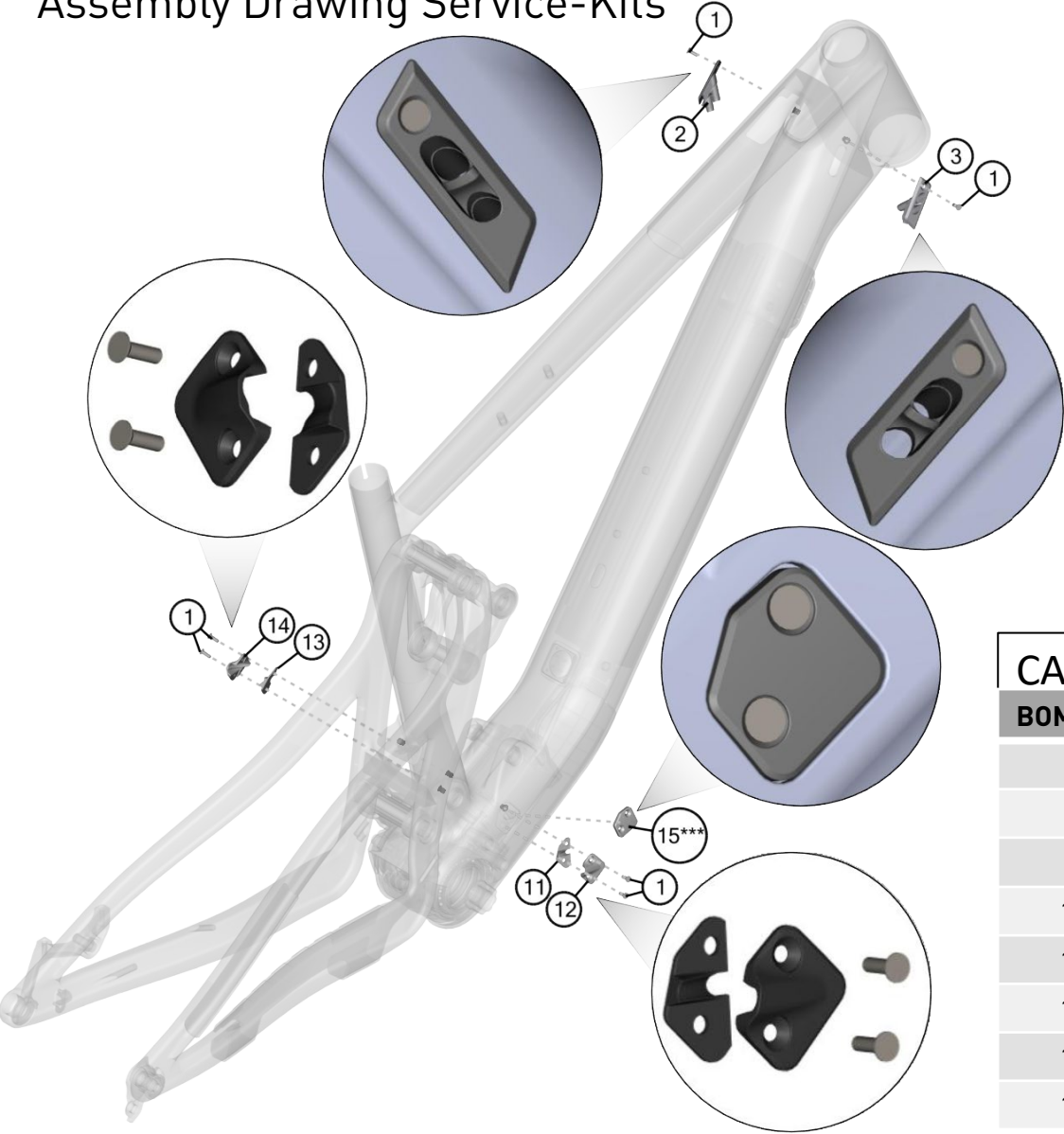


AXLE & SCREW KIT - KE0348

BOM-ID	Item no.	Description	Specifiction	Torque	QTY
24	FRWS0051	seals 28 mm			4
30	FRSC0193	rocker mount screw		22 Nm	2
35	FRSC0196	counter sunk screw		14 Nm	1
36	FRAX0016	cap			1
37	FRAX0017	axle			1
38	FRAX0015	link pivot axle			2
39	FRSC0106	link pivot screw		22 Nm	2

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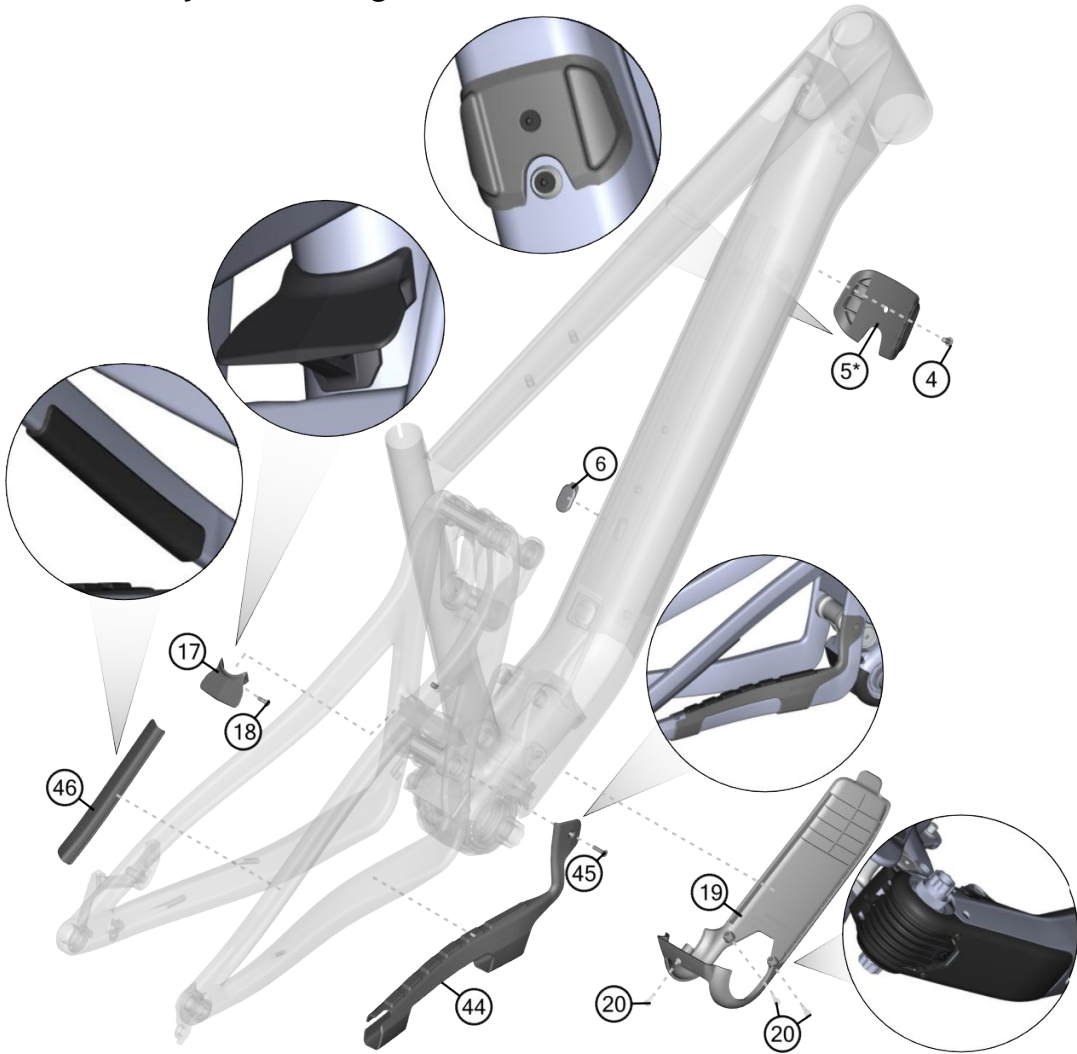
Assembly Drawing Service-Kits



CABLE GUIDE KIT – Path Riot KE0355					
BOM-ID	Item no.	Description	Specifiction	Torque	QTY
1	SM1524	counter sunk screws	T10 – M3 x 10 mm	0,5 Nm	6
2	FROT0237	cable guide left			1
3	FROT0238	cable guide right			1
13	FRCG0016	cable guide bottom / left side			1
14	FRCG0015	cable guide top / left side			1
11	FRCG0018	cable guide bottom / right side			1
12	FRCG0017	cable guide top / right side			1
15	FROT0260	cable guide closed for SRAM AXS			1

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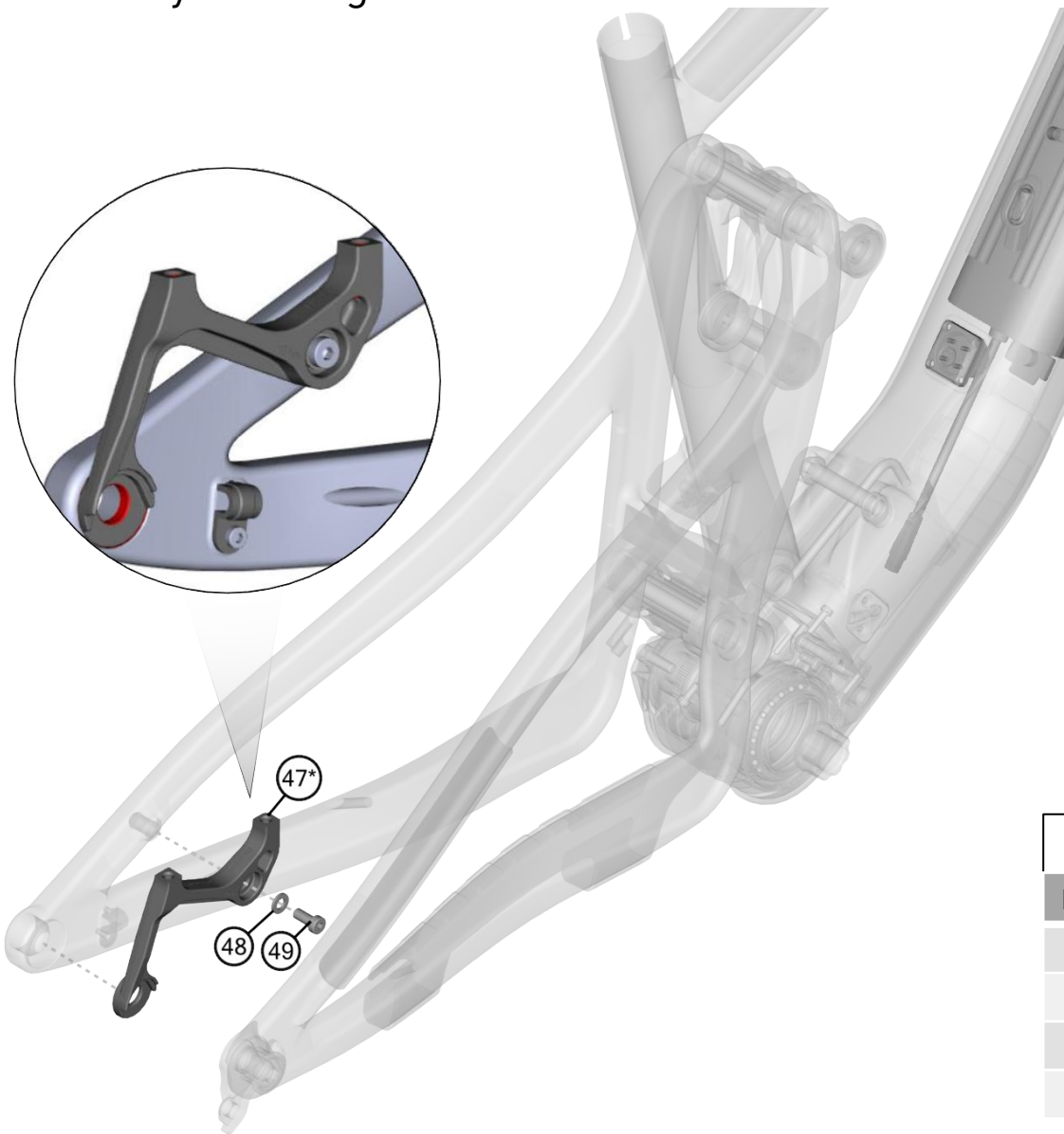
Assembly Drawing Service-Kits



PROTECTOR KIT - PATH RIOT - KE0357					
BOM-ID	Item no.	Description	Specifiction	Torque	QTY
4	SM0920	countersunk screw	T25 - M5 x 12 mm	5 NM	1
5	FROT0255	fork bumper only Size S			1
6	FROT0250	range extender port plug			1
17	SMF0026	VPP Fender			1
18	SM1780	screw for VPP fender	HEX2,5 - M4 x 16 mm		1
19	FROT0242	path riot engine cover			1
20	SM1768	screws engine cover	HEX2,5 - M4 x 12 mm		1
44	FRPR0087	c/s protector			1
45	SM1772	screw for c/s protector	HEX2,5 - M4 x 16 mm	3 Nm	1
46	FRPR0088	seatstay protector			1

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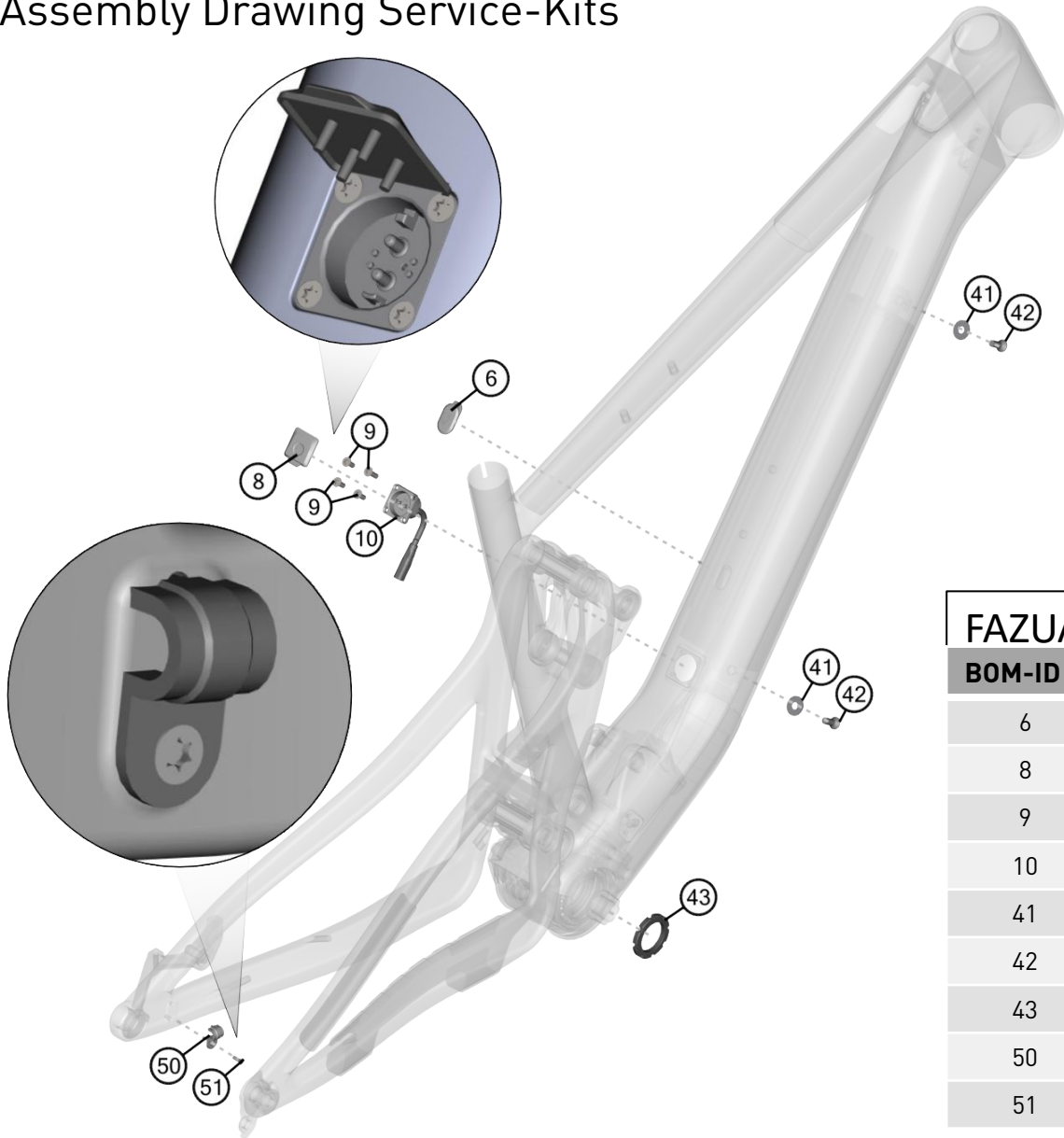


BRAKE MOUNT KIT - PATH RIOT/RIOT CF - KE0358

BOM-ID	Item no.	Description	Specifiction	Torque	QTY
47*	FROT0218	brake mount 200 mm			1
47*	FROT0219	brake mount 203 mm			1
48	SM1243	washer			1
49	SM1693	screw	HEX4 - M6 x 14 mm	10 NM	1

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FAZUA KIT - KE0359

BOM-ID	Item no.	Description	Specifiction	Torque	QTY
6	FR0T0250	range extender port plug			1
8	EL0319	cap for charger plug			1
9	SM1788	counter sunk screw	T8 -M2,5 x 10 mm	0,5 Nm	4
10	EL0318	charge port			1
41	SM1769	washer for battery mount	Würth		2
42	SM1771	screw for battery mount	Würth		2
43	EL0308	fazua lockring			1
50	EL0311	holder speedsensor			1
51	SM1773	screw for speed sensor holder		1.5 Nm	1