

Übersichtszeichnung Assembly Drawing

GHOST

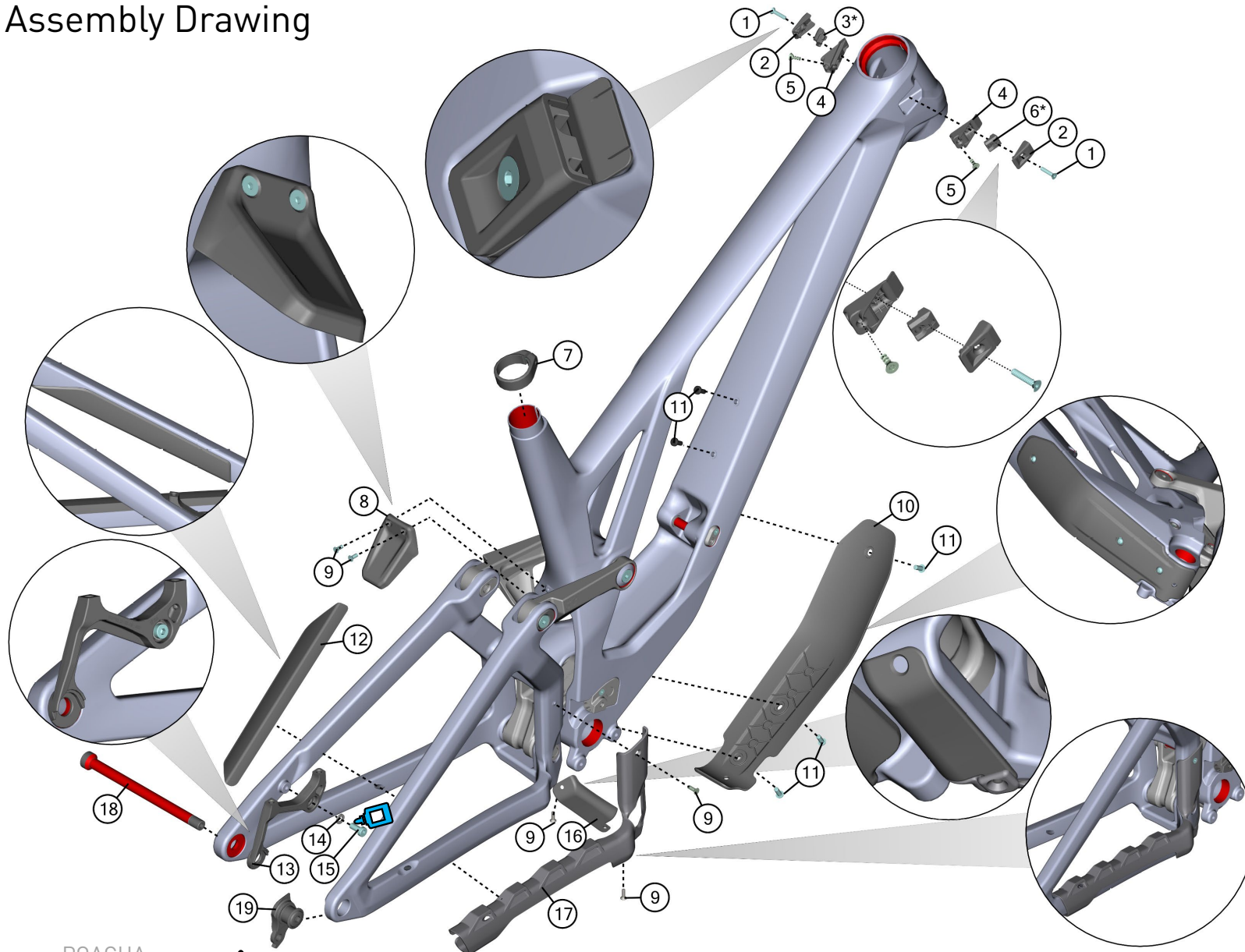


POACHA FULL PARTY (MY25)
POACHA PRO (MY25)
POACHA (MY25)

Spare Part Kits:

➤ <u>Cable Guide Kit</u>	KGH00016	Page 04
➤ <u>Protector Kit</u>	KGH00017	Page 06
➤ <u>Bearing Kit</u>	KGH00018	Page 08
➤ <u>Axle & Screw Kit</u>	KGH00019	Page 10
➤ <u>Shock Mount Kit</u>	KGH00020	Page 12
➤ <u>Brake Mount Kit</u>	KGH00021	Page 14

Übersichtszeichnung Assembly Drawing



POACHA
16.06.2025



medium strength screwlock

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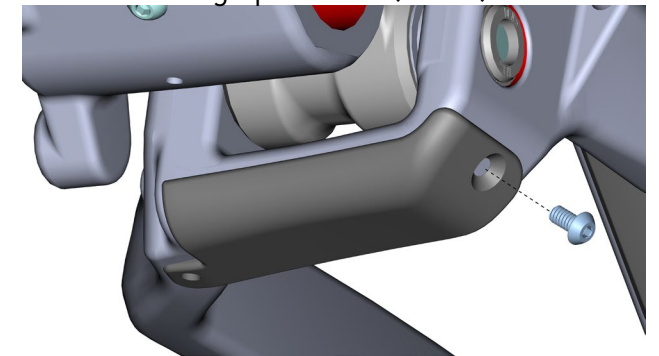
Hinweis:

Rote Flächen müssen gefettet werden.

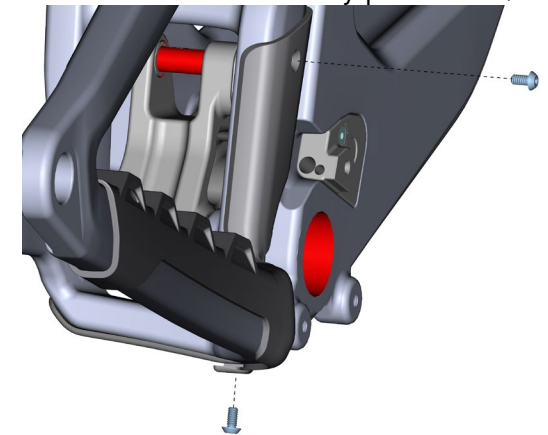
note:

red surfaces must be greased.

1. mount bridge protector (no.16)



2. then mount chainstay protector (no.17)



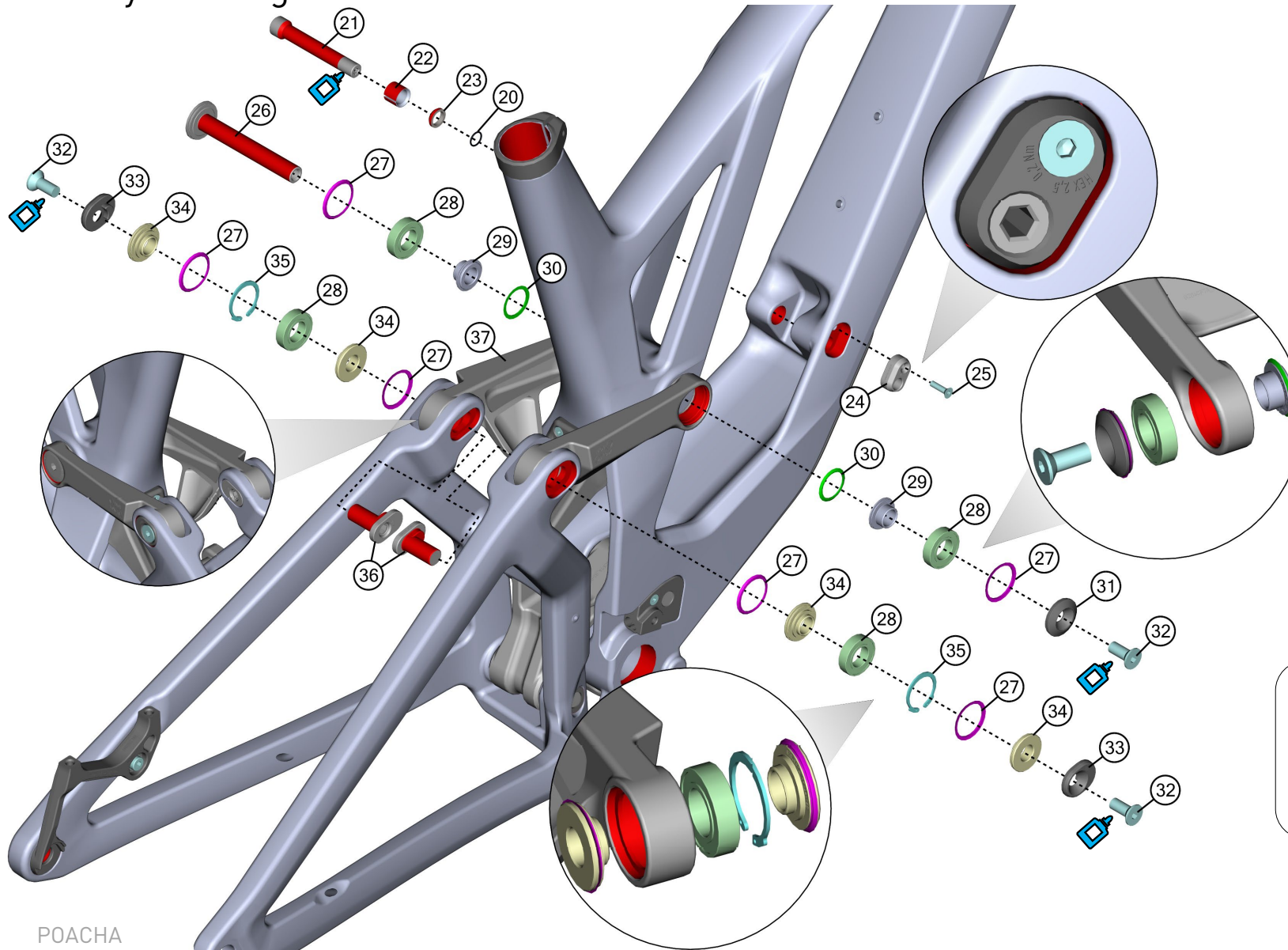
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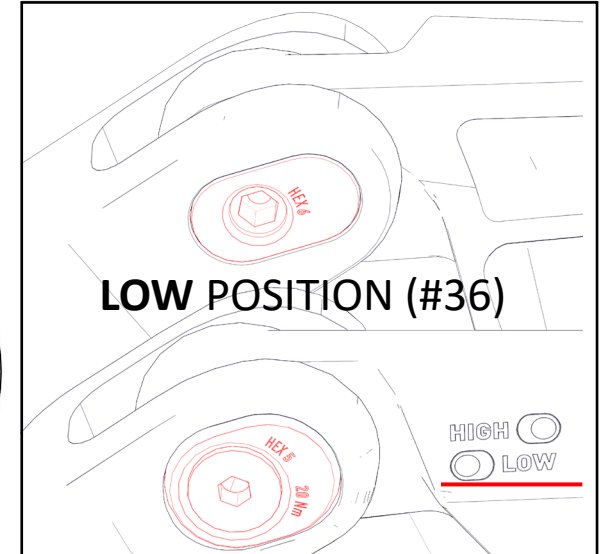
BOM-ID	HU Item No.	Ghost Item No.	Description	Specifiction	Torque	QTY
1	AP001978	-----	Cable Guide Screw	HEX2,5 – M4 x 20 mm	0,2 Nm	2
2	65228075	FR0T0295	Cable Guide Top Cap			2
3*	65228079	FR0T0298	Cable Guide Ht Inlet Brake			1
3*	65228076	FR0T0296	Cable Guide Ht Inlet Shift + Brake			1
4	-----	FR0T0294	Cable Guide Base			2
5	-----	FRSC0217	Cable Guide Ht Screw	T15 – M3,5 x 10 mm	0,2 Nm	2
6	65228083	FR0T0300	Cable Guide Inlet Shift / Dropper			1
7	53101388	SC0015	Seatclamp	34,9 mm	5 Nm	1
8	53101530	FRPR0116	Shock Fender			1
9	09105228	SM1773	Button Head Screw	HEX2,5 – M4 x 8 mm	0,5 Nm	5
10*	53101531	FRPR0117	BB Protector <u>Framesize S- M</u>			1
10*	53101532	FRPR0118	BB Protector <u>Framesize L-XL</u>			1
11	09103297	SM0919	Lens Head Screw	T25 – M5 x 12 mm	0,5 Nm	7
12	53101527	FRPR0113	Seat Stay Protector			1
13*	10010591	FR0T0218	Disconnect Brake Mount 200 mm	200 mm		1
13*	10213080	FR0T0219	Disconnect Brake Mount 203 mm	203 mm		1
14	00125071	SM1243	Washer	D6,4 mm		1
15	09105185	SM1693	Lens Head Screw	HEX4 – M6 x 14mm	10 Nm	1
16	53101526	FRPR0112	BB Bridge Protection			1
17*	53101529	FRPR0115	Chain Stay Protector wireless shifting	GZ04CF7A_03-06-023		1
17*	53101528	FRPR0114	Chain Stay Protector mechanical shifting			1
18	W3089105	WAX0019	Thru Axle	M12xP1.0x15mm / 169mm / [SYN X-12]	10 Nm	1
19*	10013579	FRHG0061	Sram UDH Hanger		25 Nm	1

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FLIPCHIP POSITIONS



Hinweis:

Rote Flächen müssen gefettet werden.

note:

red surfaces must be greased.



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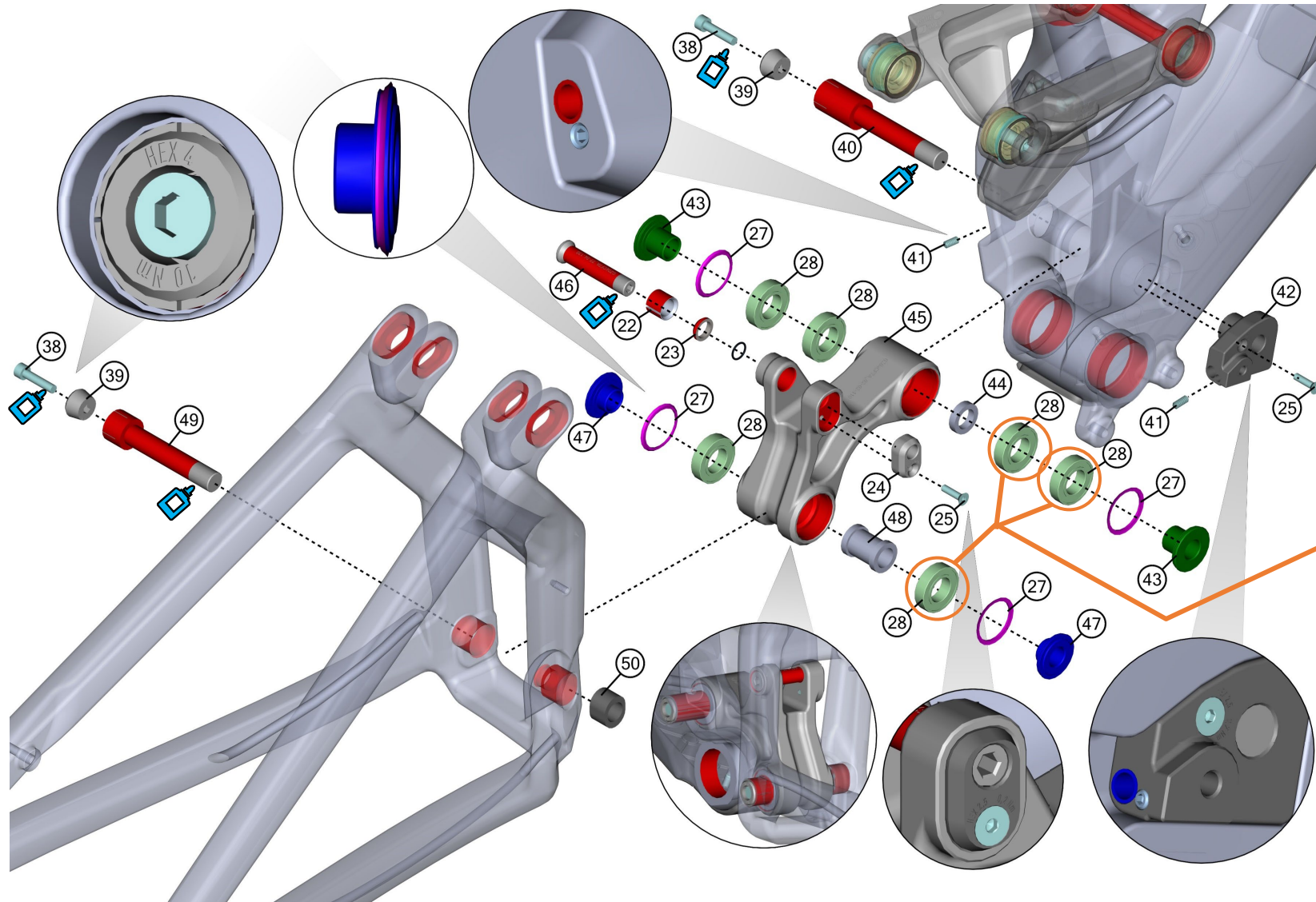
Übersichtszeichnung Assembly Drawing



BOM-ID	HU Item No.	Ghost Item No.	Description	Specifiction	Torque	QTY
20		FRWS0056	O-ring Shock Bolt	8 x 1 mm		1
21		FRSC0227	Shock Bolt Conical		17 Nm	1
22		FRNT0064	Shock Mount Barrel			2
23		FRWS0052	Shock Mount Shim			2
24		FRNT0065	Shock Mount Nut			2
25		FRSC0028	Counter Sunk Screw	HEX2,5 – M4 x 16 mm	0,2 Nm	1
26		FRAX0023	Axle Rocker			1
27		FRWS0051	Seal	28 mm		4
28		FRBR0003	Bearings	28 x 15 x 7 mm		4
29		FRSP0010	Spacer			2
30		FRWS0050	Seal	24 mm		2
31		FRAX0024	Cap Rocker Axle			1
32		FRSC0229	Counter Sunk Screw	HEX?? – M8 x 20 mm	20 Nm	3
33		FR0T0313	Cap Flip Chip			2
34		FRSP0011	Spacer	12 / 27,5		4
35		FRWS0042	Circlip	28 mm		2
36		FRAX0025	Flip Chip			2
37		FRRO0009	Rocker			1

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GHOST



Hinweis:

Rote Flächen müssen gefettet werden.

note:

red surfaces must be greased.

Note:

drive side bearings must be installed first



medium strength screwlock

Übersichtszeichnung

Assembly Drawing

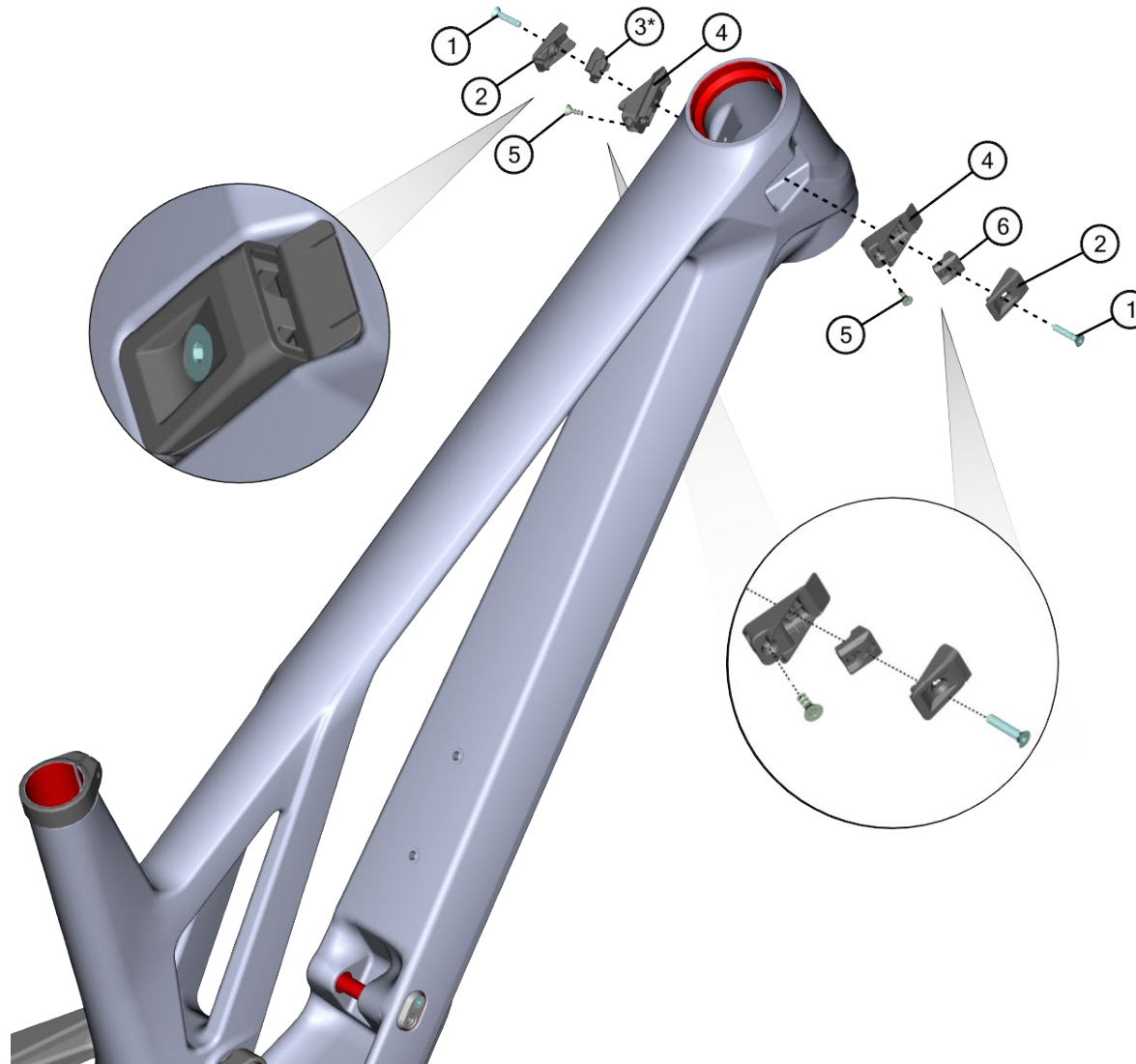


BOM-ID	HU Item No.	Ghost Item No.	Description	Specifiction	Torque	QTY
20		FRWS0056	O-ring Shock Bolt	8 x 1 mm		1
22		FRNT0064	Shock Mount Barrel			2
23		FRWS0052	Shock Mount Shim			2
24		FRNT0065	Shock Mount Nut			2
25		FRSC0028	Counter Sunk Screw		0,2 Nm	2
27		FRWS0051	Seal	28 mm		4
38		FRSC0230	Cylindrical Head Screw	HEX4 – M5 X 22 MM	6 NM	2
39		FRSP0012	Clamping Sleeve	D 15 MM		2
40		FRAx0026	Main Pivot Axle	HEX8 - M12 X 70 MM	20 NM	1
41		FRSC0231	Grub Screw	HEX2 - M5 X 6 MM	0,5 Nm	2
42		FR0T0314	Multifunctional Part			1
43		FRSP0013	Spacer Main Pivot 12/17			2
44		FRSP0014	Distance Sleeve - Main Pivot			1
45		FRR00010	Link			1
46		FRSC0232	Shock Bolt Conical Link		17 NM	1
47		FRSP0015	Spacer Rocker/ Rear Triangle CS	12 / 27,5		2
48		FRSP0016	Distance Sleeve - Rocker CS			1
49		FRAx0027	Axle Rear Triangle	HEX8 - M12 x 83 mm	20 Nm	1
50		FRNT0066	Nut			1

Übersichtszeichnung Assembly Drawing

cable guide kit

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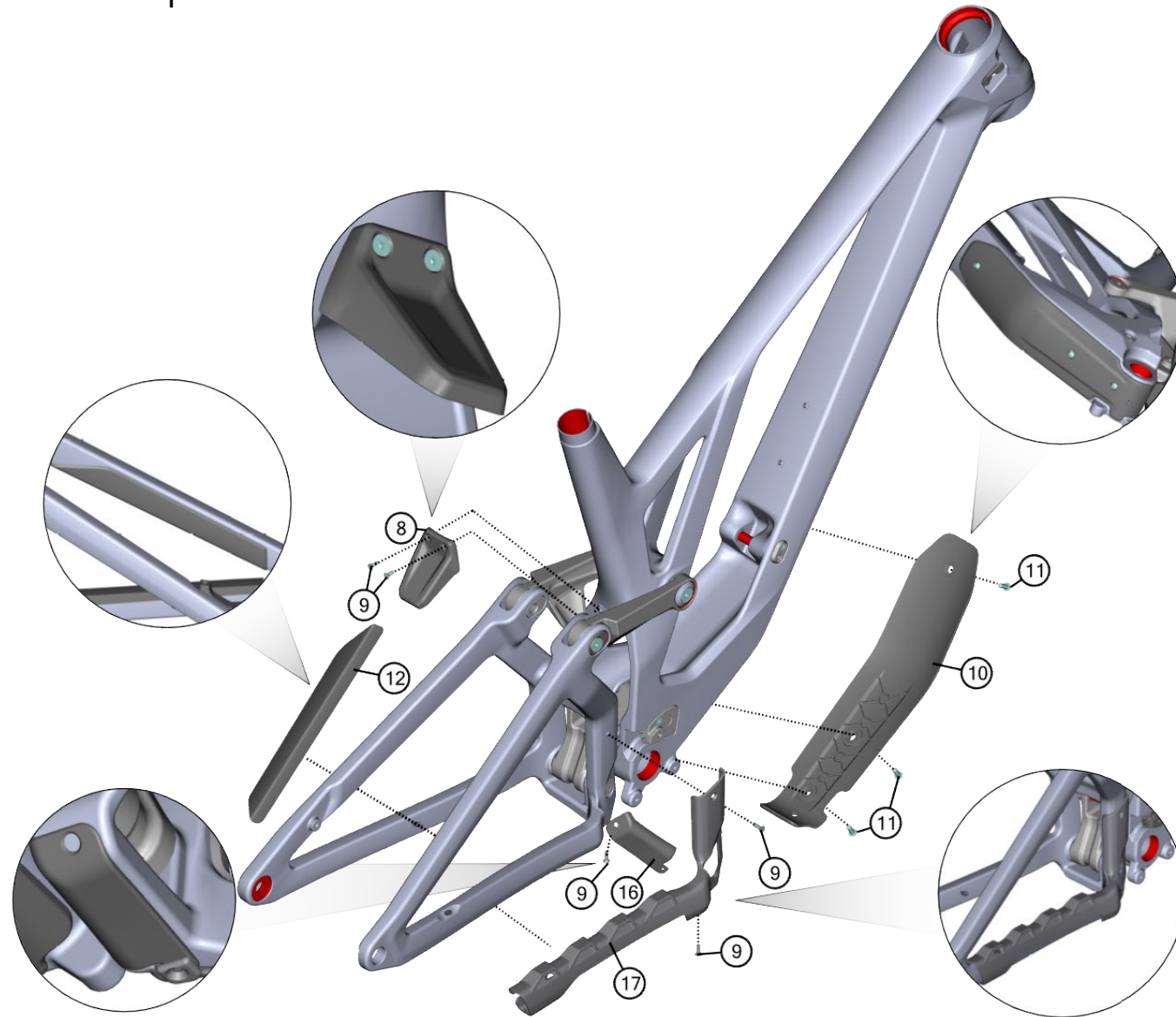
KGH00016 – cable guide kit

BOM-ID	HU Item No.	Ghost Item No.	Description	Specifiction	Torque	QTY
1	AP001978	-----	Cable Guide Screw	HEX2,5 – M4 x 20 mm	0,2 Nm	2
2	65228075	FR0T0295	Cable Guide Top Cap			2
3*	65228079	FR0T0298	Cable Guide Ht Inlet Brake			1
3*	65228076	FR0T0296	Cable Guide Ht Inlet Shift + Brake			1
4	-----	FR0T0294	Cable Guide Base			2
5	-----	FRSC0217	Cable Guide Ht Screw	T15 – M3,5 x 10 mm	0,2 Nm	2
6	65228083	FR0T0300	Cable Guide Inlet Shift / Dropper			1

Übersichtszeichnung Assembly Drawing

protector kit

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Übersichtszeichnung Assembly Drawing



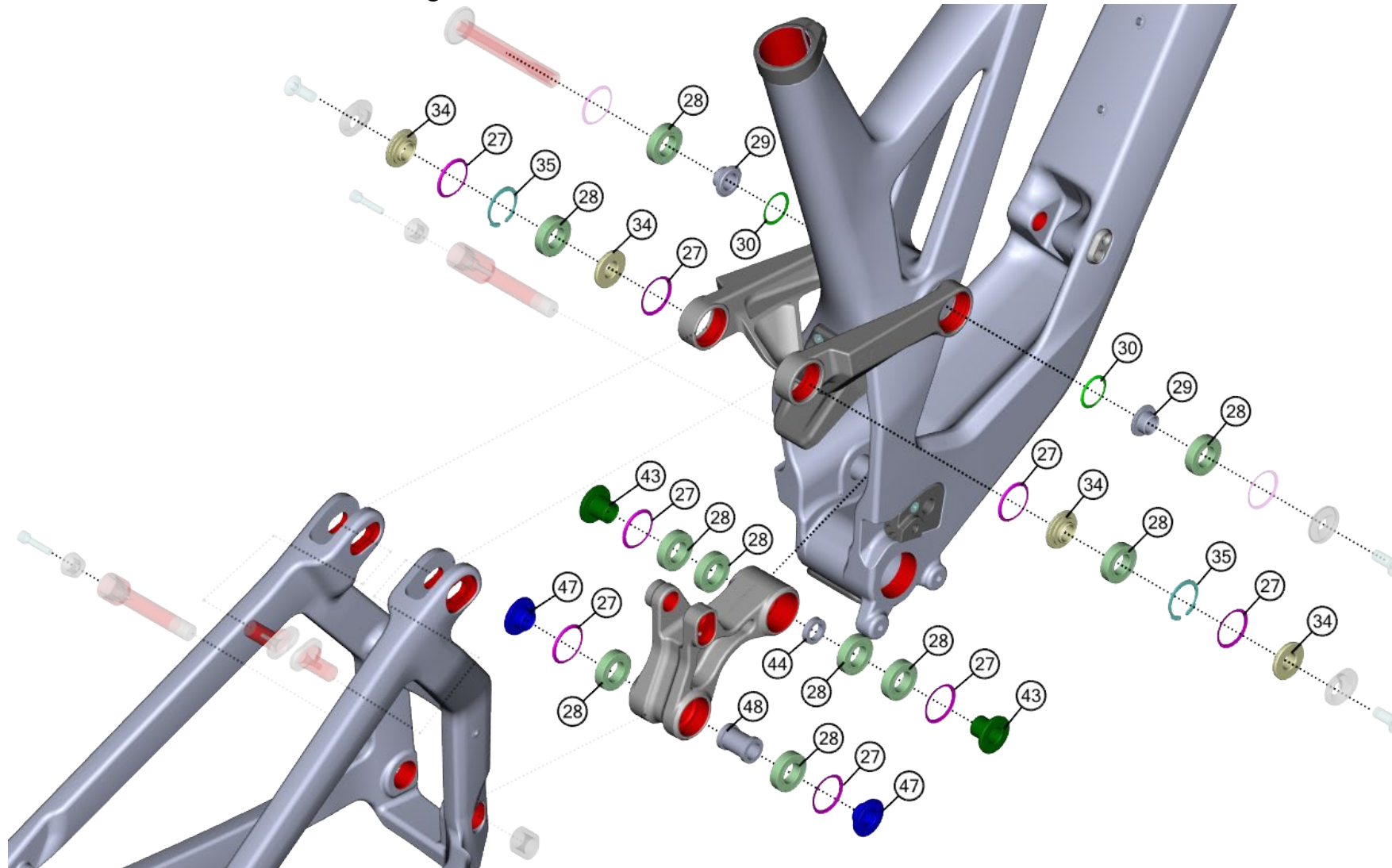
KGH00017 – protector kit

BOM-ID	HU Item No.	Ghost Item No.	Description	Specifiction	Torque	QTY
8	53101530	FRPR0116	Shock Fender			1
9	09105228	SM1773	Button Head Screw	HEX2,5 – M4 x 8 mm	0,5 Nm	5
10*	53101531	FRPR0117	BB Protector <u>Framesize S- M</u>			1
10*	53101532	FRPR0118	BB Protector <u>Framesize L-XL</u>			1
11	09103297	SM0919	Lens Head Screw	T25 – M5 x 12 mm	0,5 Nm	3
12	53101527	FRPR0113	Seat Stay Protector			1
16	53101526	FRPR0112	BB Bridge Protection			1
17*	53101529	FRPR0115	Chain Stay Protector wireless shifting	GZ04CF7A_03-06-023		1
17*	53101528	FRPR0114	Chain Stay Protector mechanical shifting			1

Übersichtszeichnung Assembly Drawing

GHOST

bearing kit



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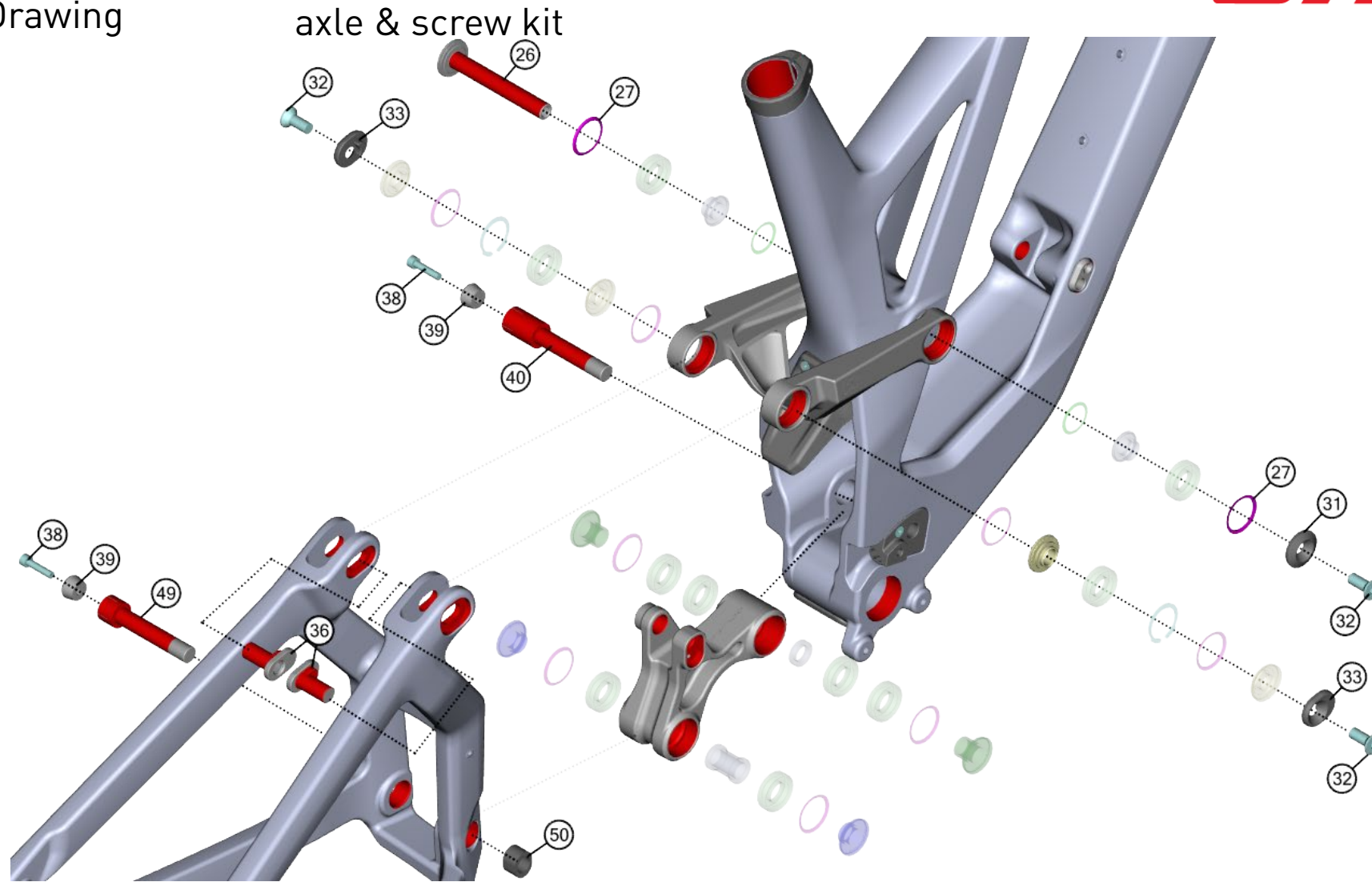


KGH00018 - bearing kit

BOM-ID	HU Item No.	Ghost Item No.	Description	Specifiction	Torque	QTY
27		FRWS0051	Seal	28 mm		8
28		FRBR0003	Bearings	28 x 15 x 7 mm		10
29		FRSP0010	Spacer			2
30		FRWS0050	Seal	24 mm		2
34		FRSP0011	Spacer	12 / 27,5		4
35		FRWS0042	Circlip	28 mm		2
43		FRSP0013	Spacer Main Pivot 12/17			2
44		FRSP0014	Distance Sleeve - Main Pivot			1
47		FRSP0015	Spacer Rocker/ Rear Triangle CS	12 / 27,5		2
48		FRSP0016	Distance Sleeve - Rocker CS			1

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GHOST



Übersichtszeichnung

Assembly Drawing



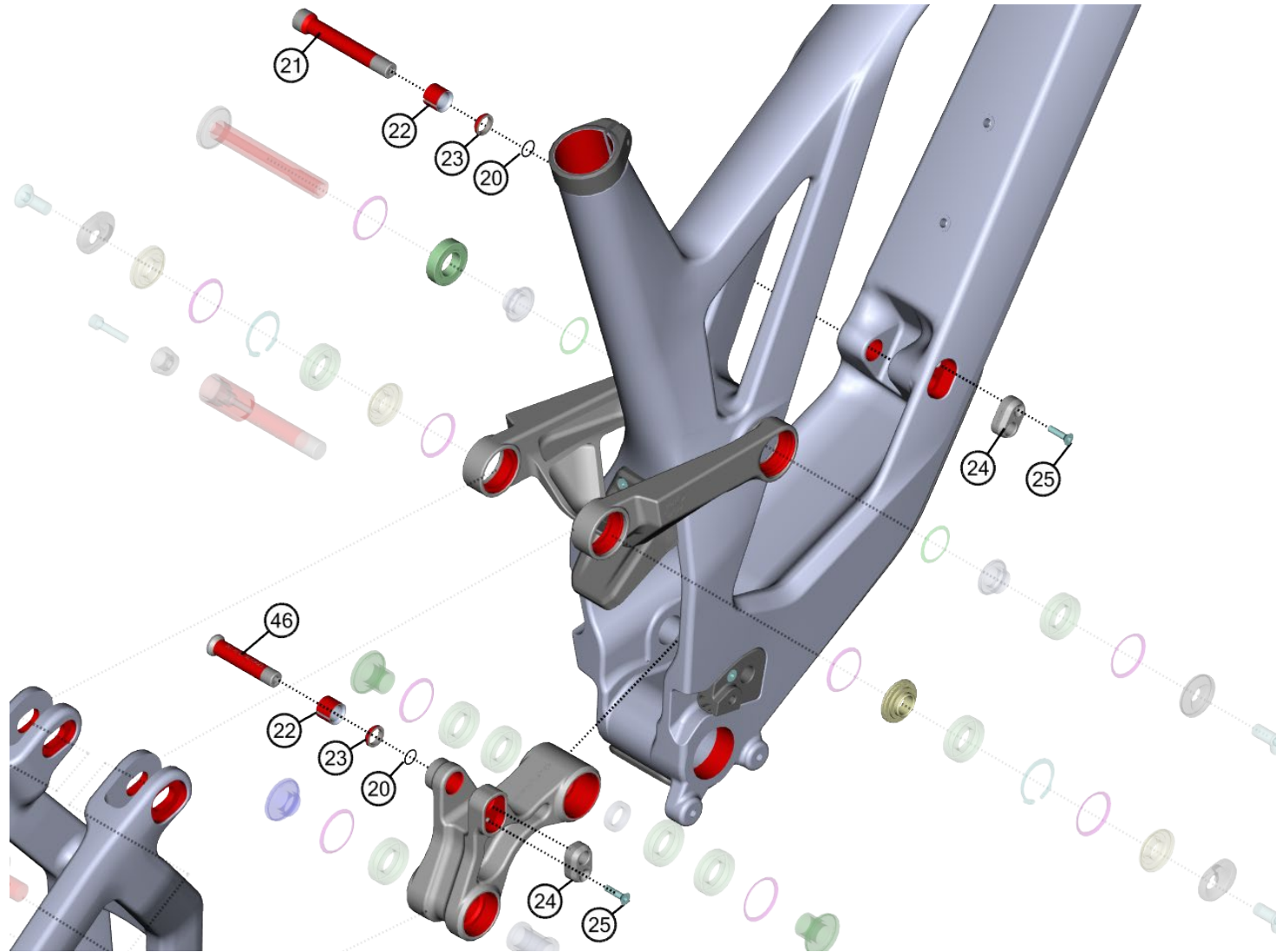
KGH00019 – axle & screw kit

BOM-ID	HU Item No.	Ghost Item No.	Description	Specifiction	Torque	QTY
26		FRAX0023	Axle Rocker			1
27		FRWS0051	Seal	28 mm		2
31		FRAX0024	Cap Rocker Axle			1
32		FRSC0229	Counter Sunk Screw	HEX5 – M8 x 20 mm	20 Nm	3
33		FR0T0313	Cap Flip Chip			2
36		FRAX0025	Flip Chip			2
38		FRSC0230	Cylindrical Head Screw	HEX4 – M5 X 22 MM	6 NM	2
39		FRSP0012	Clamping Sleeve	D 15 MM		2
40		FRAX0026	Main Pivot Axle	HEX8 - M12 X 70 MM	20 NM	1
49		FRAX0027	Axle Rear Triangle	HEX8 - M12 x 83 mm	20 Nm	1
50		FRNT0066	Nut			1

Übersichtszeichnung Assembly Drawing

GHOST

shock mount kit



Übersichtszeichnung
Assembly Drawing



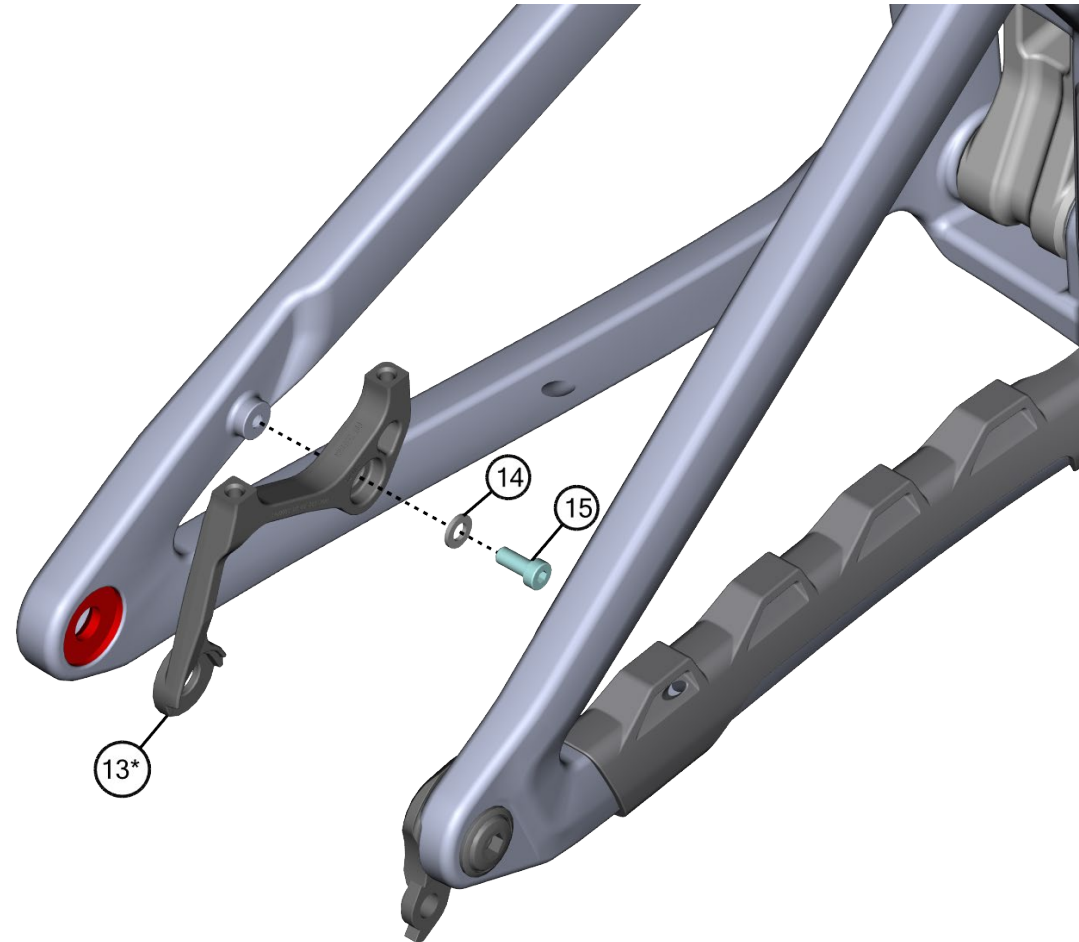
KGH00020 - shock mount kit

BOM-ID	HU Item No.	Ghost Item No.	Description	Specifiction	Torque	QTY
20		FRWS0056	O-ring Shock Bolt	8 x 1 mm		2
21		FRSC0227	Shock Bolt Conical		17 Nm	1
22		FRNT0064	Shock Mount Barrel			2
23		FRWS0052	Shock Mount Shim			2
24		FRNT0065	Shock Mount Nut			2
25		FRSC0028	Counter Sunk Screw	HEX2,5 – M4 x 16 mm	0,2 Nm	2
46		FRSC0232	Shock Bolt Conical Link		17 NM	1

Übersichtszeichnung Assembly Drawing

brake mount kit

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Übersichtszeichnung

Assembly Drawing



KGH00021 - brake mount kit

BOM-ID	HU Item No.	Ghost Item No.	Description	Specifiction	Torque	QTY
14	00125071	SM1243	Washer	D6,4		1
15	09105185	SM1693	Cylinder Head Screw	HEX4 – M6 x 14mm	10 Nm	1
13*	10010591	FR0T0218	Disconnect Brake mount PM <u>200 mm</u>			1
13*	10213080	FR0T0219	Disconnect Brake mount PM <u>203 mm</u>			1

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Datenblatt

Fact Sheet

HEADSET	TOP: ACROS MOD 56	BOTTOM: ACROS MOD 66
SEATPOST DIAMETER	34.9 MM	
CLAMP INNER DIAMETER	38.0 MM	
BOTTOM BRACKET	BSA73	
KICKSTAND	-----	
ISCG STANDARD	ISCG05	
CARRIER MOUNT	-----	
DROPPER SEATPOST READY	YES	
WATERBOTTLE MOUNT	YES	1

SHOCK LENGTH	250 MM
MAXIMUM PERMISSIBLE TOTAL WEIGHT	120 KG
MAXIMUM TIRE WIDTH	27,5 x 2.6
WHEEL SIZE	MULLET
THRU AXLE	12 x 169 MM
OVER-LOCKNUT DIMENSION (O.L.D)	148 MM