

- Grease
- Threadlocker
- Grease + Threadlocker

Apply grease to the shaft, and locker to the threads

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRAME	1		
2	HANGER	1	SET1	
3	HANGER NUT	1	099.16011	4Nm
4	DISC ADAPTOR	1	SET3	
5	CABLE GUIDE	1	SET2	
6	SCREW BOLT M3x10	1	SET2	3Nm
7	WASHER	2		
8	WASHER	2		
9	SCREW BOLT M5x35	2	SET3	
10	WASHER	2	SET3	
11	REAR AXLE, 12X148 P1.75 L180	1	112.90022	
12	SEAT CLAMP 31.8MM	1	099.21030	
13	CHAINSTAY PROTECTOR	1	099.21000	

PART NUMBER	DESCRIPTION	COMPONENTS
099.00055	SET 1: HANGER M068	HANGER M068 (x1) / HANGER NUT (x1)
099.19010	SET 2: CABLE GUIDE KIT 3	CABLE GUIDE (x1) / SCREW BOLT (x1)
099.19005	SET 3: DISC ADAPTOR KIT 2	DISC ADAPTOR KIT 2 (x1) / SCREW BOLT (x2) / WASHER (x2)

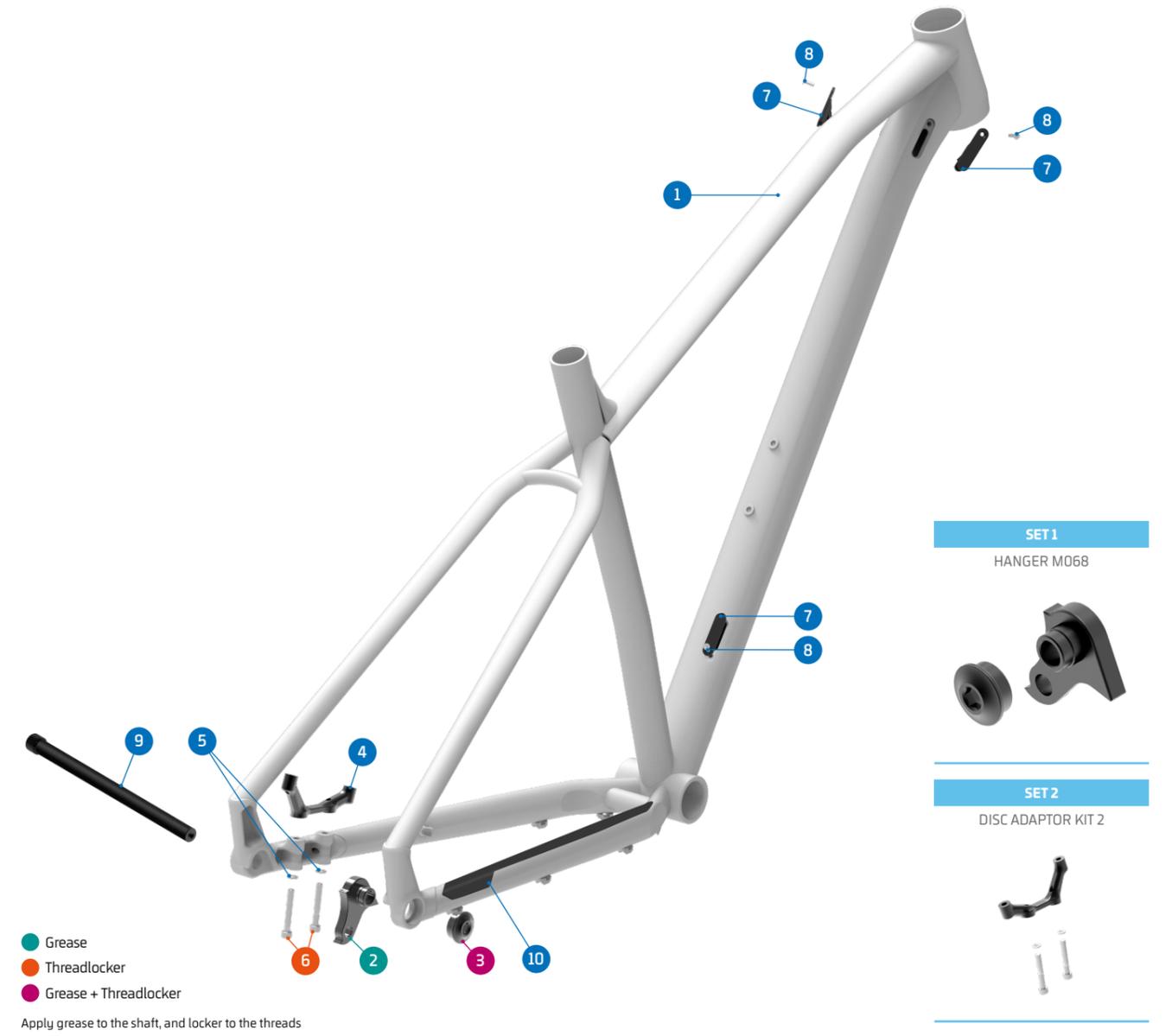
**SET 1**  
HANGER M068



**SET 2**  
CABLE GUIDE KIT 3



**SET 3**  
DISC ADAPTOR KIT 2



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ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRAME	1		
2	HANGER	1	SET1	
3	HANGER NUT	1	099.16011	4Nm
4	DISC ADAPTOR	1	SET2	
5	SPACER	2	SET2	
6	SCREW BOLT M5x35	2	SET2	8Nm
7	CABLE GUIDE	5	SET3	
8	SCREW BOLT M3x10	5	SET3	
9	REAR AXLE, 12X148 P1.75 L180	1	112.90022	
10	CHAINSTAY PROTECTOR	1	099.21003	

PART NUMBER	DESCRIPTION	COMPONENTS
099.00055	SET 1: HANGER M068	HANGER M068 (x1) / HANGER NUT (x1)
099.19005	SET 2: DISC ADAPTOR KIT 2	DISC ADAPTOR KIT 2 (x1) / SCREW BOLT (x2) / WASHER (x2)
099.19010	SET 3: CABLE GUIDE KIT 3	CABLE GUIDE (x1) / SCREW BOLT (x1)

**SET 1**  
HANGER M068

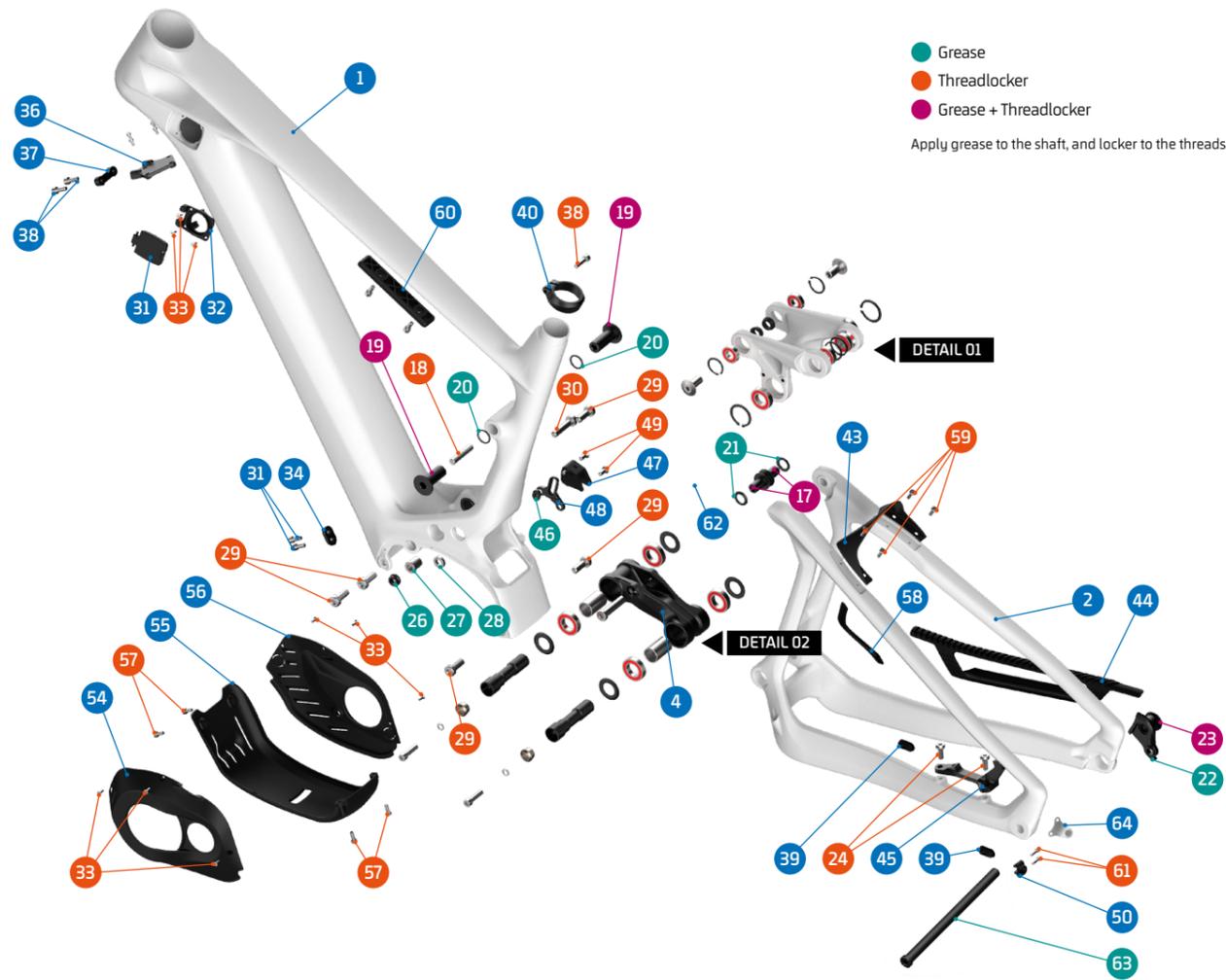


**SET 2**  
DISC ADAPTOR KIT 2

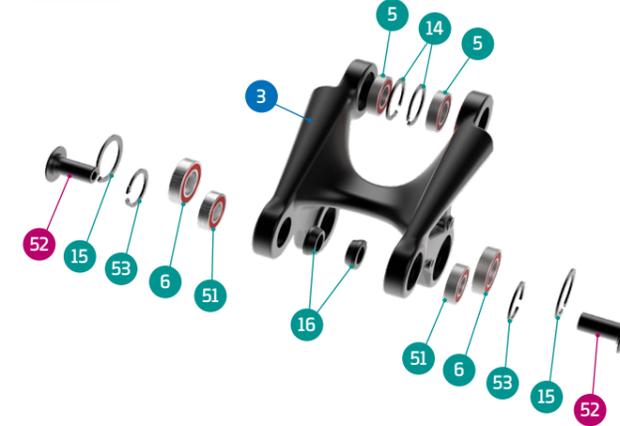


**SET 3**  
CABLE GUIDE KIT 3





DETAIL 01



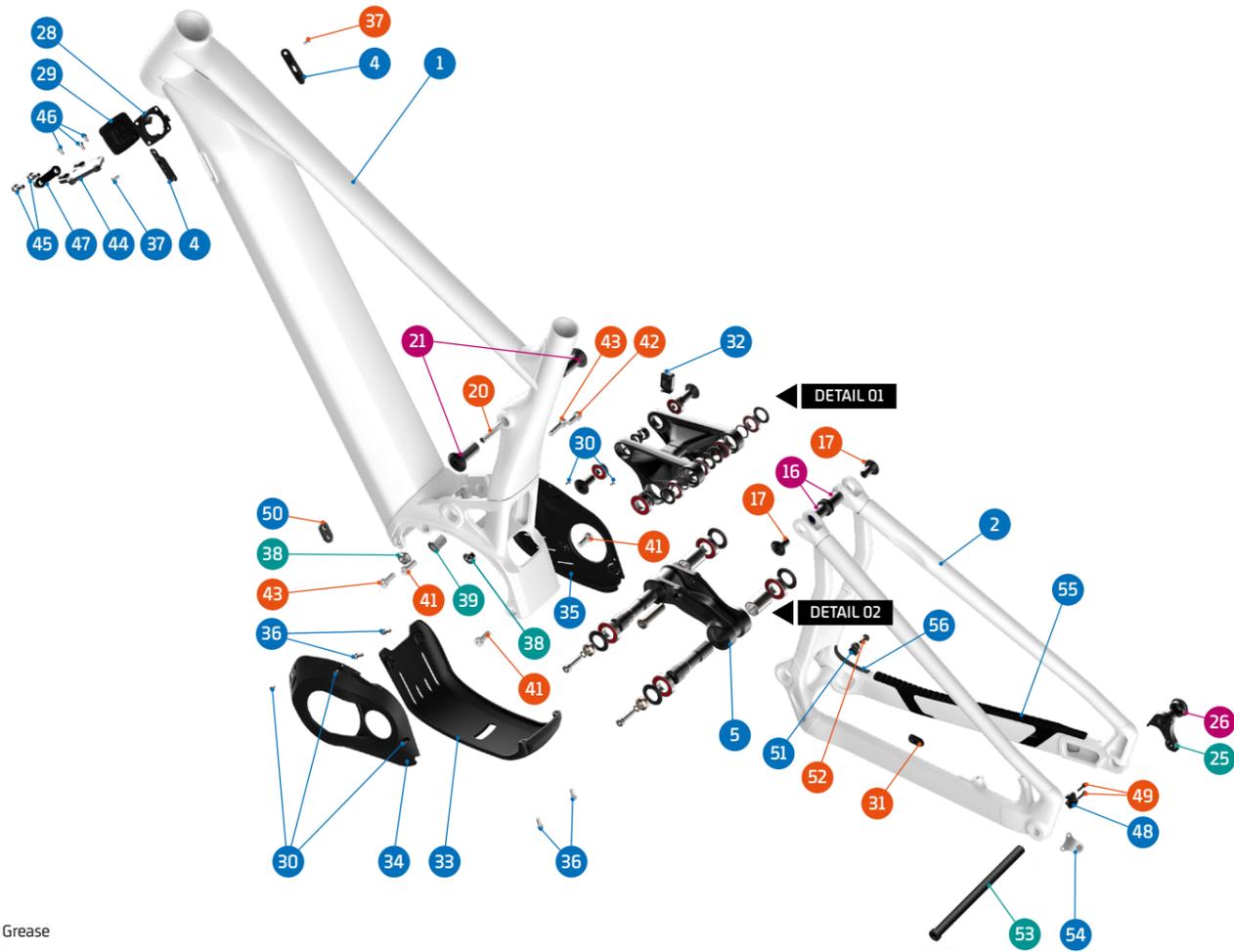
DETAIL 02



ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRONT TRIANGLE	1		
2	REAR TRIANGLE	1		
3	UPPER LINK R	1	099.22046	
	UPPER LINK RR	1	099.22047	
	UPPER LINK XR	1	099.22048	
	UPPER LINK RR SL	1	099.22049	
4	LOWER LINK	1	099.20040	
5	BEARING, 12X24X6 (6901V-2RS)	2	SET 1	
6	BEARING, 28x15x7 (6902V-2RS)	2	SET 1	
7	BEARING, 30x17x7 (6903V-2RS)	4	SET 1	
8	SPACER, 15x27x2	4	SET 4	
9	MAIN PIVOT AXLE, 17X60	2	SET 4	12Nm
10	SPACER, 17x22x30L	2	SET 4	
11	SCREW BOLT	2	SET 4	10Nm
12	TAPER NUT	2	SET 4	
13	SPACER	2	SET 4	
14	C-RING	2	SET 3	
15	C-RING	2	SET 3	
16	SPACER, 10x17x6	2	SET 2	
17	PIVOT AXLE, M12	2	SET 3	12Nm
18	M8 THREAD AXLE	1	SET 3	
19	LINK AXLE	2	SET 3	11Nm
20	SPACER, 15x19x2t	2	SET 3	
21	SPACER, 3MM	2	SET 3	
22	HANGER	1	SRAM UDH	
23	HANGER NUT	1	SRAM UDH	4Nm
24	SCREW BOLT M6X16L	2	099.13006	8Nm
25	LOWER LINK SHOCK BOLT	1	SET 2	16Nm
26	MOTOR SPACER 6.8MM	1	SET 8	
27	MOTOR SPACER 16.8MM	1	SET 8	
28	MOTOR SPACER 4MM	1	SET 8	
29	MOTOR BOLT	5	SET 6	15Nm
30	MOTOR BOLT	1	SET 6	15Nm
31	PLUG COVER	1	099.22041	

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
32	PLUG SIDE HOLDER	1	099.22041	
33	SCREW BOLT	9	099.20068	3Nm
34	LOWER EXT BES3 BATTERY BOLTS COVER/HOLDER	1	099.22044	
36	UPPER INT BES3 BATTERY BRACKET	1	099.22043	
37	UPPER EXT BES3 BATTERY BOLTS COVER/HOLDER	1	099.20071	
38	SCREW BOLT M5X20L	2	099.12132	6,5Nm
39	CABLE RUBBER	3	989.13010	
40	SEAT CLAMP 37MM	2	099.21029	
43	REAR FENDER	1	099.20075	
44	CHAINSTAY PROTECTOR	1	099.20017	
45	DISC MOUNT 200MM	1	099.20076	
46	CHAIN G. BACK SLIDER	1	SET 7	
47	UPPER GUIDE PLASTIC W/M5X20L BOLT	1	099.20010A	
48	CHAIN GUIDE PLATE	1	SET 7	
49	SCREW BOLT	2	SET 7	4Nm
50	SUM SENSOR CLAMP	1	099.22042	
51	BEARING, 10x22x6 (6900V-2RS)	2	SET 1	
52	SHOCK BOLT	2	SET 2	8Nm
53	C-RING	2	SET 3	
54	MOTOR COVER, LEFT	1	099.20022	
55	MOTOR COVER, LOWER	1	099.22058	
56	MOTOR COVER, RIGHT	1	099.20023	
57	SCREW BOLT M4X10L	4	099.15032	4Nm
58	MIDDLE STAY PROTECTOR	1	099.20077	
59	ULTRA LOW HEAD BOLT M4X12L	4	099.20078	3Nm
60	FIDLOCK COVER	1	099.22040	
61	SCREW BOLT	2		0,8Nm
62	SCREW BOLT M6x10L (RS)	1		
63	REAR AXLE (2020/2021) 12x148 P1.75 L180	1	112.90022	
	REAR AXLE (2022) 12x148 P10 L180	1	112.90027	
64	ROTOR MAGNET SPEED SENSOR BOSCH	1	124.20401	
65	SPONGE MOTOR PROTECTOR	1	099.20086	

PART NUMBER	DESCRIPTION	COMPONENTS
099.20103	SET 1: ZERO BEARING KIT 22	BEARING 6901V-2RS, 12X24X6 (x2) / BEARING 6902V-2RS, 28x15x7 (x2) / BEARING 6903V-2RS, 30x17x7 (x4) / BEARING 6900V-2RS, 10x22x6 (x2)
099.20201	SET 2: SHOCK HARDWARE KIT 13	SHOCK BOLT (x2) / SPACER, 10x17x6 (x2) / LOWER LINK SHOCK BOLT (x1)
099.20302	SET 3: UPPER LINK KIT 27	C-RING (x2), C-RING (x2), PIVOT AXLE, M12 (x2), M8 THREAD AXLE (x1), LINK AXLE (x2), SPACER, 15x19x2t, (x2), SPACER, 3MM (x2), C-RING (x2)
099.20401	SET 4: LOWER LINK KIT	SPACER, 15x27x2 (x4), MAIN PIVOT AXLE, 17X60 (x2), SPACER, 17x22x30L (x2), SCREW BOLT (x2), TAPER NUT (x2), SPACER (x2)
099.20079	SET 6: MOTOR BOLTS SET	MOTOR BOLT (x5), MOTOR BOLT (x1)
099.20081	SET 7: CHAIN GUIDE PLATE + BOLTS	CHAIN G. BACK SLIDER (x1), CHAIN GUIDE PLATE (x1), SCREW BOLT (x2)
099.20080	SET 8: MOTOR SPACERS	MOTOR SPACER 6.8MM (x1), MOTOR SPACER 16.8MM (x1), MOTOR SPACER 4MM (x1)
989.20022	POLYESTER SLEEVE. HOSE PROTECTOR 1M	
099.21012	LOWER SHOCK BOLT - STEEL	
099.18012	REAR DISC MOUNT 203MM	
099.00055	HANGER M068 + NUT (2020/2021)	HANGER (x1), HANGER NUT (x1)



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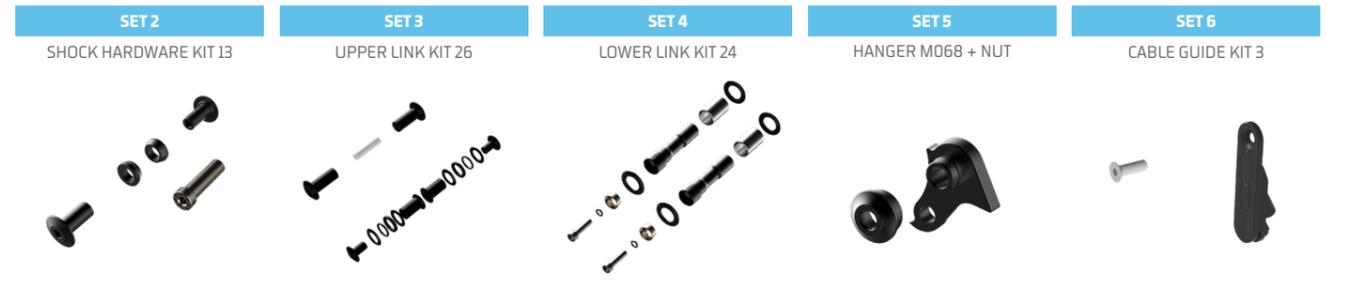
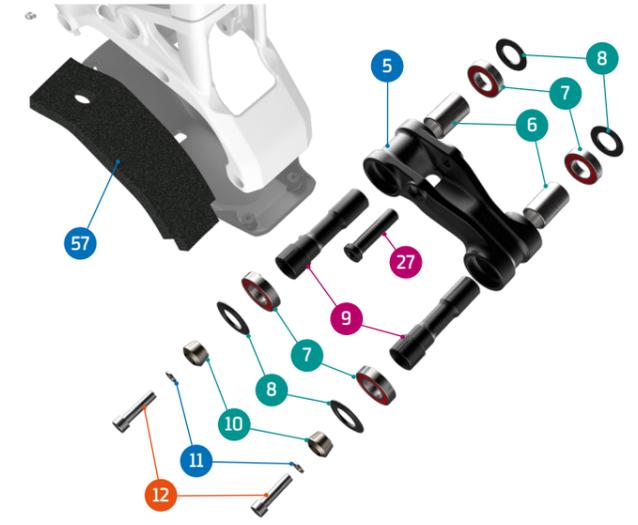
ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRONT TRIANGLE	1		
2	REAR TRIANGLE	1		
3	UPPER LINK	1	099.20039	
4	CABLE GUIDE	2	SET 6	
5	LOWER LINK	1	099.20040	
6	SPACER, 17x22x30L	2	SET 4	
7	BEARING, 30x17x7 (6903V-2RS)	4	SET 1	12Nm
8	SPACER, 15x27x2	4	SET 4	
9	MAIN PIVOT AXLE, 17X60	2	SET 4	12Nm
10	TAPER NUT	2	SET 4	
11	SPACER	2	SET 4	
12	SCREW BOLT	2	SET 4	10Nm
13	BEARING, 24x15x5 (6802V-2RS)	4	SET 1	
14	SPACER, 15x19x2t	2	SET 3	
15	SPACER, 15x24x2	4	SET 3	
16	PIVOT AXLE, 26MM	2	SET 3	
17	PIVOT AXLE, M12	2	SET 3	12Nm
18	SPACER, 15x22x3	2	SET 3	
19	BEARING, 28x15x7 (6902V-2RS)	2	SET 1	
20	M8 THREAD AXLE	1	SET 3	
21	LINK AXLE	2	SET 3	11Nm
22	BEARING, 10x22x6 (6900V-2RS)	2	SET 1	
23	SHOCK BOLT	2	SET 2	8Nm
24	SPACER, 10x17x6	2	SET 2	
25	HANGER	1	SET 5	
26	HANGER NUT	1	SET 5	4Nm
27	SHOCK BOLT	1	SET 2	16Nm
27	SHOCK BOLT - STEEL	1	099.21012	16 Nm
28	HOLDER CHARGER PLUG 2022 750WH	1	099.22056	

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
29	COVER CHARGER PLUG 2022 750WH	1	099.22055	
30	SCREW BOLT	9	099.20021	3Nm
31	CABLE RUBBER	1	989.13010	
32	CHAIN GUIDE	1	099.20025	
33	MOTOR COVER, LOWER	1	099.22058	
34	MOTOR COVER, LEFT	1	099.20022	
35	MOTOR COVER, RIGHT	1	099.20023	
36	SCREW BOLT	4	099.15032	
37	SCREW BOLT	2	SET 6	3Nm
38	MOTOR SPACER, 6.8	2	SET 7	
39	MOTOR SPACER, 16.8	1	SET 7	
40	SCREW BOLT	1	099.20026	4Nm
41	SCREW BOLT (T40 18L)	3	SET 8	15Nm
42	SCREW BOLT (T40 35L)	1	SET 8	15Nm
43	SCREW BOLT (T40 25L)	2	SET 8	15Nm
44	UPPER INT BATTERY BRACKET	1	099.22043	
45	SCREW BOLT	2		
46	SCREW BOLT	4	099.20021	
47	UPPER BATTERY BOLT COVER	1	099.20071	
48	SLIM SENSOR CLAMP	1	099.22042	
49	SCREW BOLT	2		0,8Nm
50	LOW BATTERY BOLT COVER	1	099.22044	
51	CABLE GUIDE	1	099.22064	
52	SCREW BOLT	1		3Nm
53	REAR AXLE MDK 12X148 P1.75 L180	1	112.90022	
54	ROTOR MAGNET SPEED SENSOR BOSCH	1	124.20401	
55	CHAIN PROTECTOR	1	099.20017	
56	YOKE PROTECTOR	1	099.20056	
57	SPONGE MOTOR PROTECTOR	1	099.20086	

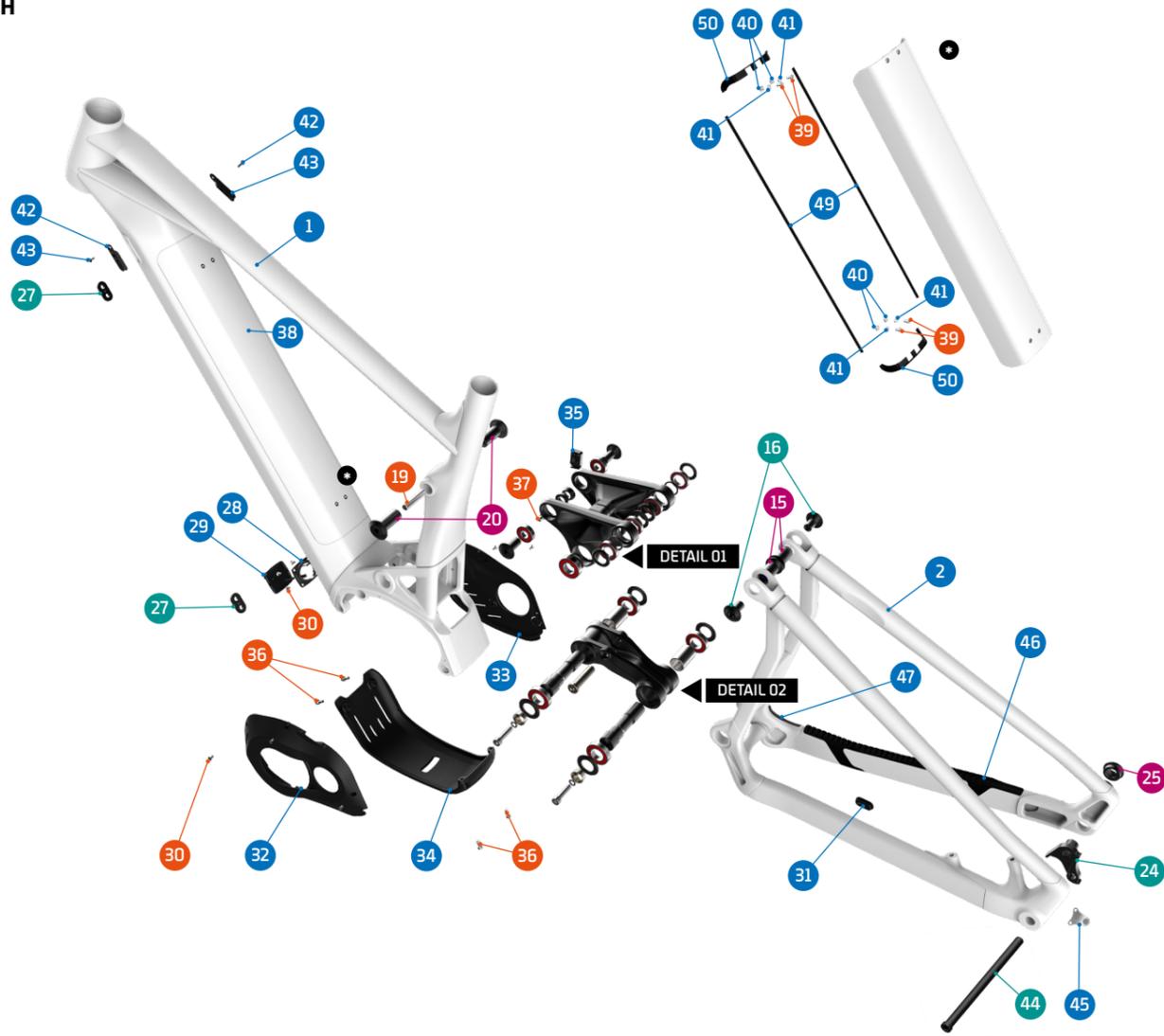
DETAIL 01



DETAIL 02



PART NUMBER	DESCRIPTION	COMPONENTS
099.20101	SET 1: ZERO BEARING KIT 20	BEARING 6903V-2RS, 30x17x7 (x4) / BEARING 6802V-2RS, 24x15x5 (x 4) / BEARING 6902V-2RS, 28x15x7 (x2) / BEARING 6900V-2RS, 10x22x6 (x2)
099.20201	SET 2: SHOCK HARDWARE KIT 13	SHOCK BOLT (x2) / SPACER, 10x17x6 (x2) / SHOCK BOLT (x1)
099.20301	SET 3: UPPER LINK KIT 26	SPACER, 15x19x2t (x2) / SPACER, 15x24x2 (x4) / M8 THREAD AXLE (x1) / LINK AXLE (x2) / PIVOT AXLE, 26MM (x2) / PIVOT AXLE, M12 (x2) / SPACER, 15x22x3 (x2)
099.20401	SET 4: LOWER LINK KIT 24	TAPER NUT (x2) / SPACER (x2) / SCREW BOLT (x2) / SPACER, 15x27x2 (x4) / MAIN PIVOT AXLE, 17X60 (x2) / SPACER, 17x22x30L (x2)
099.00055	SET 5: HANGER M068 + NUT	HANGER (x1), HANGER NUT (x1)
099.19010	SET 6: CABLE GUIDE KIT 3	CABLE GUIDE (x1) / SCREW BOLT (x1)
099.22045	SET 7: MOTOR SPACERS SET	MOTOR SPACER, 6.8 (x2) / MOTOR SPACER, 16.8 (x1)
099.22054	SET 8: MOTOR BOLTS SET	SCREW BOLT MB-T40-18L (x3) / SCREW BOLT MB-T40-35L (x1) / SCREW BOLT MB-T40-25L (x2)
099.20072	CHAINGUIDE	
099.20025	CHAINGUIDE	



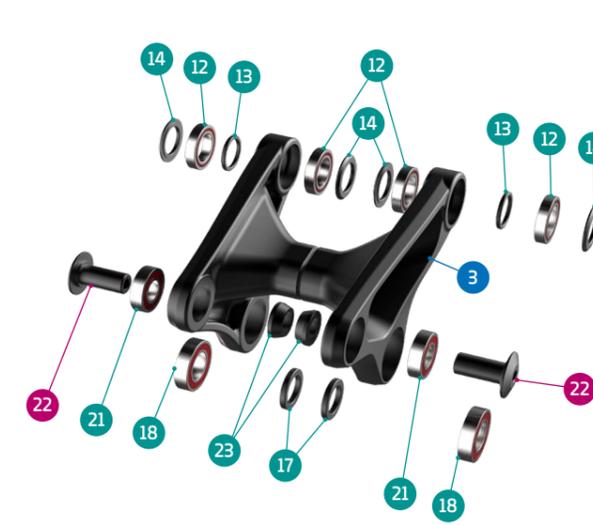
- Grease
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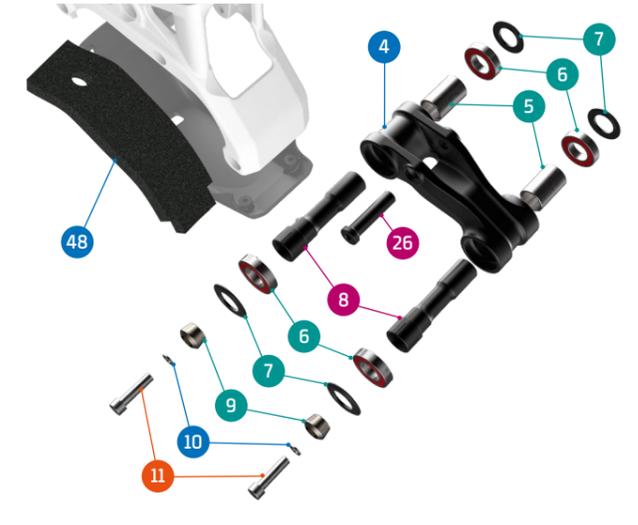
ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRONT TRIANGLE	1		
2	REAR TRIANGLE	1		
3	UPPER LINK	1	099.20039	
4	LOWER LINK	1	099.20040	
5	SPACER, 17x22x30L	2	SET 4	
6	BEARING, 30x17x7	4	SET 1	
7	SPACER, 15x27x2	4	SET 4	
8	MAIN PIVOT AXLE, 17X60	2	SET 4	12Nm
9	TAPER NUT	2	SET 4	
10	SPACER	2	SET 4	
11	SCREW BOLT	2	SET 4	10Nm
12	BEARING, 24X15X5	4	SET 1	
13	SPACER, 15x19x2t	2	SET 3	
14	SPACER, 15x24x2	4	SET 3	
15	PIVOT AXLE, 26MM	2	SET 3	
16	PIVOT AXLE, M12	2	SET 3	12Nm
17	SPACER, 15x22x3	2	SET 3	
18	BEARING, 28x15x7	2	SET 1	
19	M8 THREAD AXLE	1	SET 3	
20	LINK AXLE	2	SET 3	11Nm
21	BEARING, 10x22x6	2	SET 1	
22	SHOCK BOLT	2	SET 2	8Nm
23	SPACER, 10x17x6	2	SET 2	
24	HANGER	1	SET 5	
25	HANGER NUT	1	SET 5	4Nm
26	SHOCK BOLT	1	SET 2	16Nm

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
27	BOLT COVER	2	099.18019	5Nm
28	CHARGER PLUG	1	099.20019	
29	CHARGER COVER	1	099.20020	
30	SCREW BOLT	9	099.20021	3Nm
31	CABLE RUBBER	1	989.13010	
32	MOTOR COVER, LEFT	1	099.20022	
33	MOTOR COVER, RIGHT	1	099.20023	
34	MOTOR COVER, LOWER	1	099.20024	
35	CHAIN GUIDE SPACER	1	099.20025	
36	SCREW BOLT M4x10	4	099.15032	4Nm
37	SCREW BOLT M6x10	1	099.20026	4Nm
38	BATTERY COVER	1		
39	SCREW BOLT	4	SET 7	3Nm
40	NUT	4	SET 7	
41	SPACER	4	SET 7	
42	CABLE GUIDE	2	SET 6	
43	SCREW BOLT	2	SET 6	
44	REAR AXLE, 12X148 P1.75 L180	1	112.90022	
45	ROTOR MAGNET SPEED SENSOR BOSCH	1	124.20400	
46	CHAINSTAY PROTECTOR	1	099.20017	
47	YOKE PROTECTOR	1	099.20056	
48	SPONGE MOTOR PROTECTOR	1	099.20086	
49	SIDE RUBBER, BATTERY COVER	1	099.20059	
50	TOP & BOTTOM BATTERY COVER RUBBER BAND	1	099.20062	

DETAIL 01



DETAIL 02

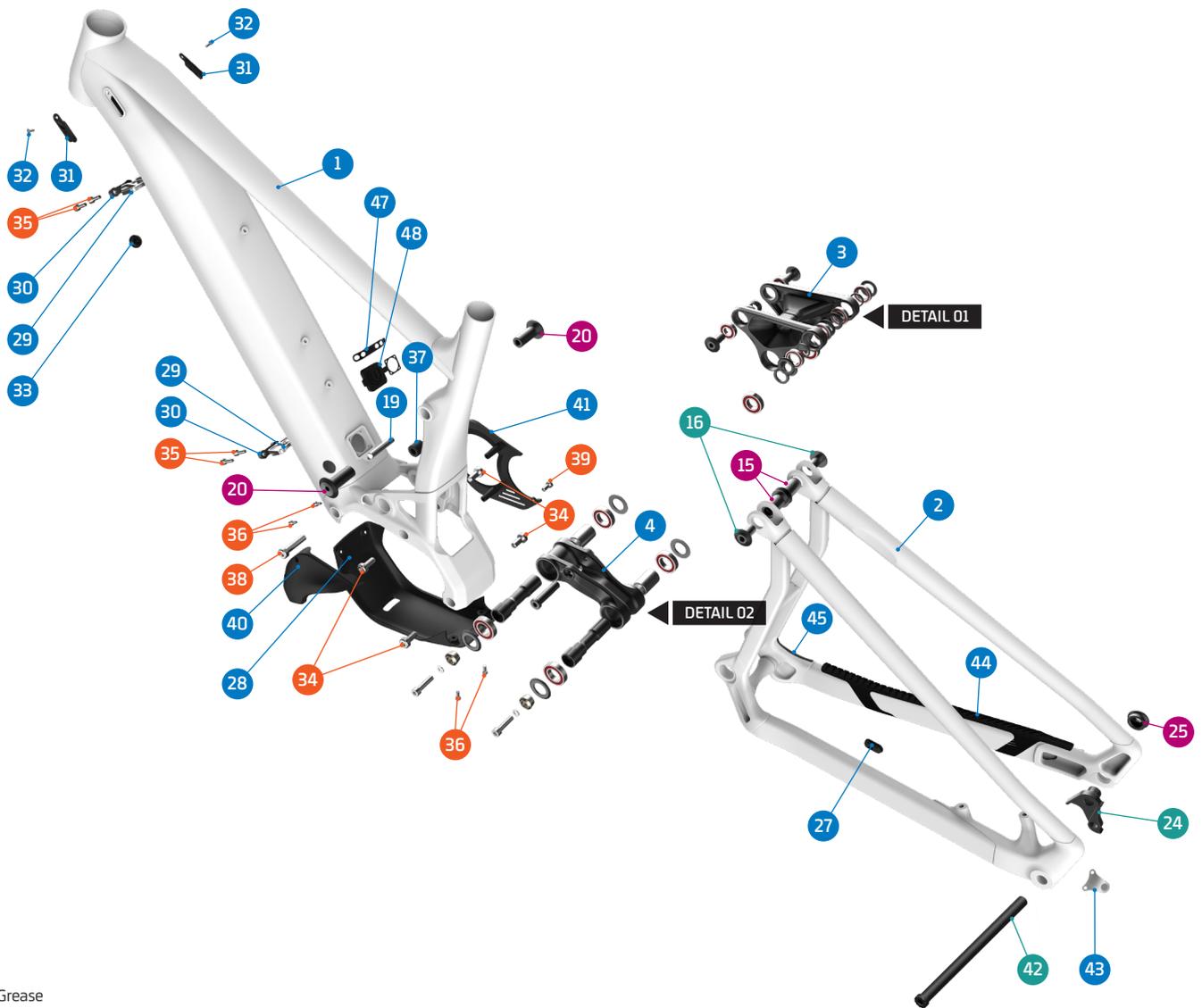


SET 1  
ZERO BEARING KIT 20



SET 2	SET 3	SET 4	SET 5	SET 6
SHOCK HARDWARE KIT 13	UPPER LINK KIT 26	LOWER LINK KIT 24	HANGER M068 + NUT	CABLE GUIDE KIT 3

PART NUMBER	DESCRIPTION	COMPONENTS
099.20101	SET 1: ZERO BEARING KIT 20	BEARING 6903V-2RS, 30x17x7 (x4) / BEARING 6802V-2RS, 24x15x5 (x4) / BEARING 6902V-2RS, 28x15x7 (x2) / BEARING 6900V-2RS, 10x22x6 (x2)
099.20201	SET 2: SHOCK HARDWARE KIT 13	SHOCK BOLT (x2) / SPACER, 10x17x6 (x2) / SHOCK BOLT (x1)
099.20301	SET 3: UPPER LINK KIT 26	SPACER, 15x19x2t (x2) / SPACER, 15x24x2 (x4) / M8 THREAD AXLE (x1) / LINK AXLE (x2) / PIVOT AXLE, 26MM (x2) / PIVOT AXLE, M12 (x2) / SPACER, 15x22x3 (x2)
099.20401	SET 4: LOWER LINK KIT 24	TAPER NUT (x2) / SPACER (x2) / SCREW BOLT (x2) / SPACER, 15x27x2 (x4) / MAIN PIVOT AXLE, 17X60 (x2) / SPACER, 17x22x30L (x2)
099.00055	SET 5: HANGER M068 + NUT	HANGER (x1), HANGER NUT (x1)
099.19010	SET 6: CABLE GUIDE KIT 3	CABLE GUIDE (x1) / SCREW BOLT (x1)
099.20027	SET 7: BATTERY COVER BOLTS + NUTS	SCREW BOLT (x4) / NUT (x4) / SPACER (x4)
099.21012	LOWER SHOCK BOLT - STEEL	
099.20046	BATTERY COVER BLACK MATT	
099.20047	BATTERY COVER BLACK GLOSS	
099.22050	BATTERY COVER BLUE CRAFTY SE/PRIME C2	
099.22051	BATTERY COVER GREY CHASER C1	
099.22052	BATTERY COVER RED CHERRY CHASER C2	
099.20072	CHAINGUIDE	
099.21039	e-BIKE FRAME COVER	

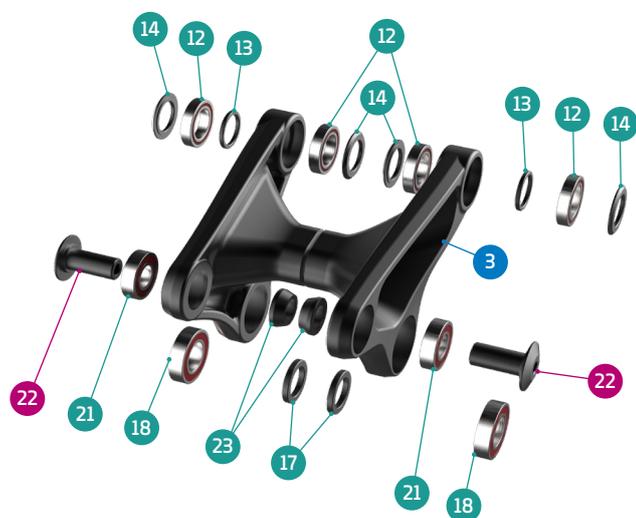
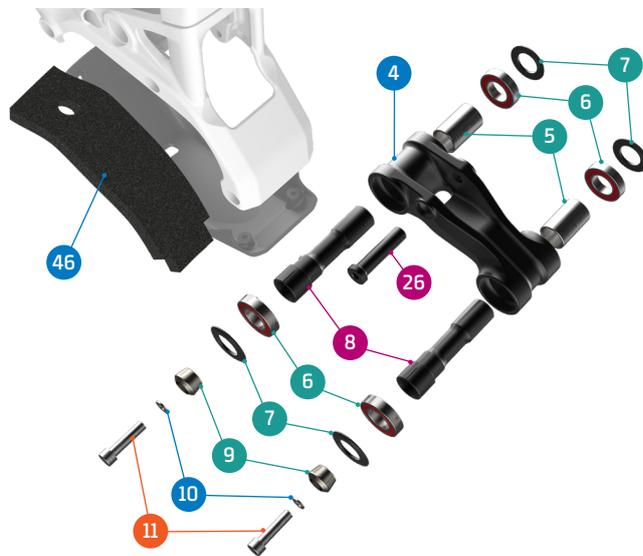


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ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRONT TRIANGLE	1		
2	REAR TRIANGLE	1		
3	UPPER LINK	1	099.20039	
4	LOWER LINK	1	099.20040	
5	SPACER, 17x22x30L	2	SET 4	
6	BEARING, 30x17x7	4	SET 1	
7	SPACER, 15x27x2	4	SET 4	
8	MAIN PIVOT AXLE, 17X60	2	SET 4	12Nm
9	TAPER NUT	2	SET 4	
10	SPACER	2	SET 4	
11	SCREW BOLT	2	SET 4	10Nm
12	BEARING, 24X15X5	4	SET 1	
13	SPACER, 15x19x2t	2	SET 3	
14	SPACER, 15x24x2	4	SET 3	
15	PIVOT AXLE, 26MM	2	SET 3	
16	PIVOT AXLE, M12	2	SET 3	12Nm
17	SPACER, 15x22x3	2	SET 3	
18	BEARING, 28x15x7	2	SET 1	
19	M8 THREAD AXLE	1	SET 3	
20	LINK AXLE	2	SET 3	11Nm
21	BEARING, 10x22x6	2	SET 1	
22	SHOCK BOLT	2	SET 2	8Nm
23	SPACER, 10x17x6	2	SET 2	
24	HANGER	1	SET 5	

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
25	HANGER NUT	1	SET 5	4Nm
26	SHOCK BOLT	1	SET 2	16Nm
27	CABLE RUBBER	1	989.13010	
28	LOWER MOTOR COVER	1	099.22069	
29	BATTERY BRACKET	2	SET 7	
30	BATTERY BRACKET	2	SET 7	
31	CABLE GUIDE	2	SET 6	
32	SCREW BOLT M3x8	2	SET 6	3Nm
33	RUBBER COVER	1	099.20030	
34	MOTOR BOLTS T40x18	4	099.20031	40Nm
35	SCREW BOLT M5x20	4	SET 7	5Nm
36	SCREW BOLT M4x10	4	099.15032	4Nm
37	MOTOR SPACER	2	099.20032	
38	MOTOR BOLTS T40x36	2	099.20033	40Nm
39	MOTOR COVER BOLT	1	099.20034	
40	LEFT MOTOR COVER	1	099.22070	
41	RIGHT MOTOR COVER	1	099.22071	
42	REAR AXLE, 12X148 P1.75 L180	1	112.90022	
43	ROTOR MAGNET SPEED SENSOR SHIMANO	1	124.20401	
44	CHAINSTAY PROTECTOR	1	099.20017	
45	YOKE PROTECTOR	1	099.20056	
46	SPONGE MOTOR PROTECTOR	1	099.20086	
47	CHARGING PORT RUBBER BAND	1	099.20066	
48	CHARGING PORT COVER	1	099.20065	

**DETAIL 01**

**DETAIL 02**

**SET 1**

ZERO BEARING KIT 20


**SET 2**

SHOCK HARDWARE KIT 13


**SET 3**

UPPER LINK KIT 26


**SET 4**

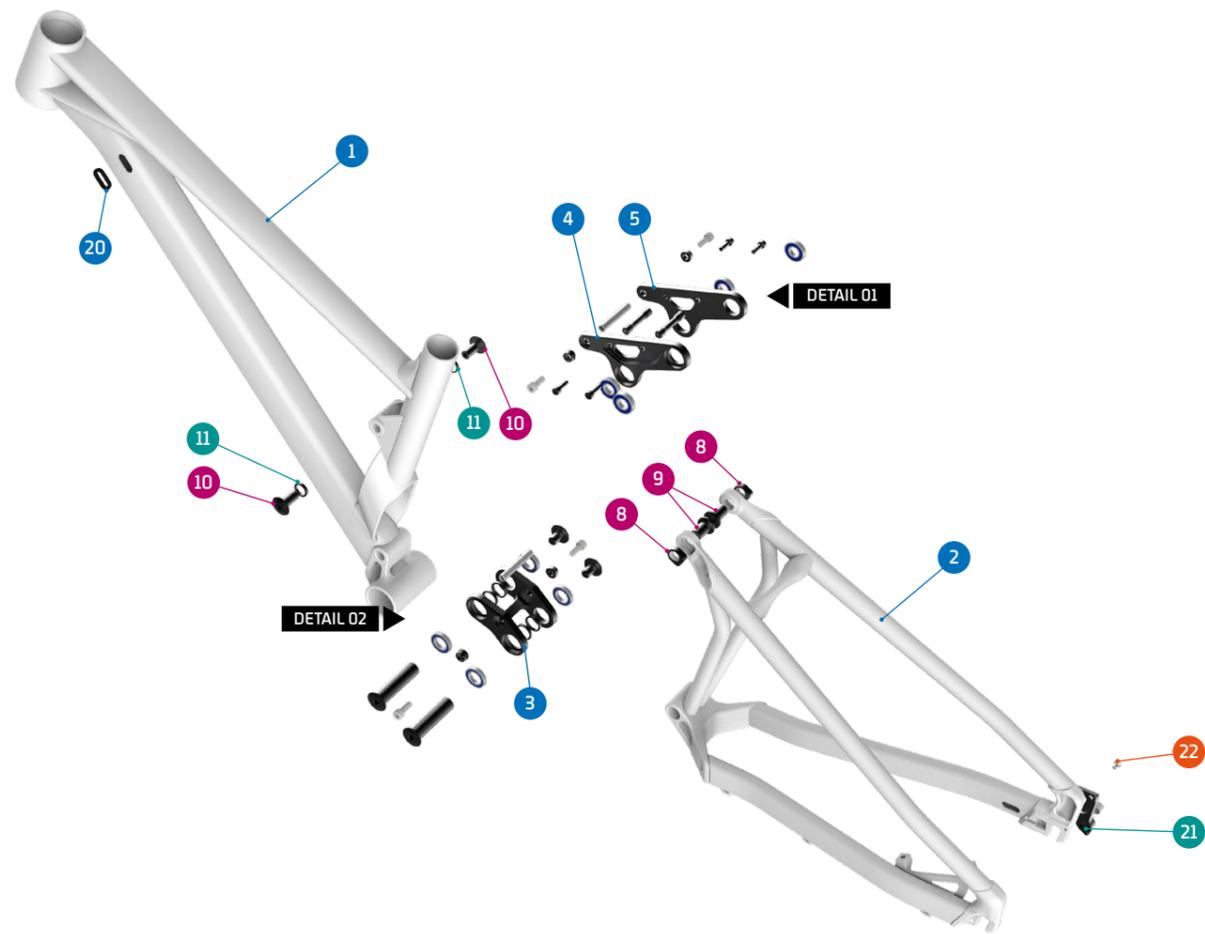
LOWER LINK KIT 24


**SET 5**

HANGER M068 + NUT



PART NUMBER	DESCRIPTION	COMPONENTS
099.20101	<b>SET 1:</b> ZERO BEARING KIT 20	BEARING 6903V-2RS, 30x17x7 (x4) / BEARING 6802V-2RS, 24x15x5 (x 4) / BEARING 6902V-2RS, 28x15x7 (x2) / BEARING 6900V-2RS, 10x22x6 (x2)
099.20201	<b>SET 2:</b> SHOCK HARDWARE KIT 13	SHOCK BOLT (x2) / SPACER, 10x17x6 (x2) / SHOCK BOLT (x1)
099.20301	<b>SET 3:</b> UPPER LINK KIT 26	SPACER, 15x19x2t (x2) / SPACER, 15x24x2 (x4) / M8 THREAD AXLE (x1) / LINK AXLE (x2) / PIVOT AXLE, 26MM (x2) / PIVOT AXLE, M12 (x2) / SPACER, 15x22x3 (x2)
099.20401	<b>SET 4:</b> LOWER LINK KIT 24	TAPER NUT (x2) / SPACER (x2) / SCREW BOLT (x2) / SPACER, 15x27x2 (x4) / MAIN PIVOT AXLE, 17X60 (x2) / SPACER, 17x22x30L (x2)
099.00055	<b>SET 5:</b> HANGER M068 + NUT	HANGER (x1), HANGER NUT (x1)
099.19010	<b>SET 6:</b> CABLE GUIDE KIT 3	CABLE GUIDE (x1) / SCREW BOLT (x1)
099.20029	<b>SET 7:</b> BATTERY BRACKET KIT 1	BATTERY BRACKET (x1) / BATTERY BRACKET (x1) / SCREW BOLT (x2)
099.20064	THREADED RUBBER PIN	
124.20218	BATTERY RUBBER PLUG COVER	
099.21012	LOWER SHOCK BOLT - STEEL	
099.20072	CHAINGUIDE	
099.21015	CHAINGUIDE SPACER	
124.20217	EXTERNAL BATTERY KIT 360WH	



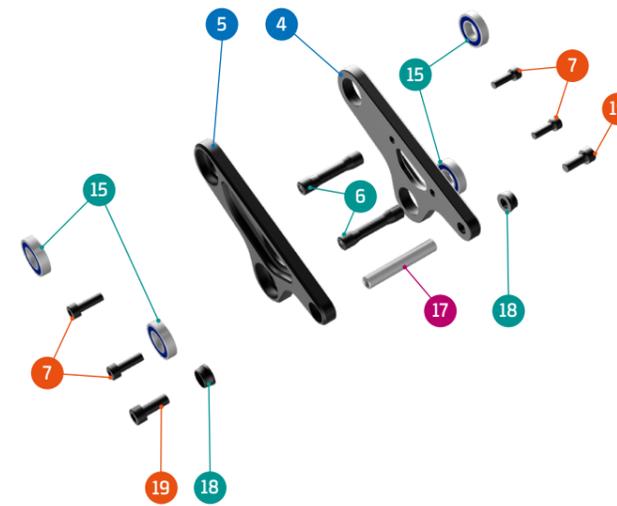
- Grease
- Threadlocker
- Grease + Threadlocker

Apply grease to the shaft, and locker to the threads

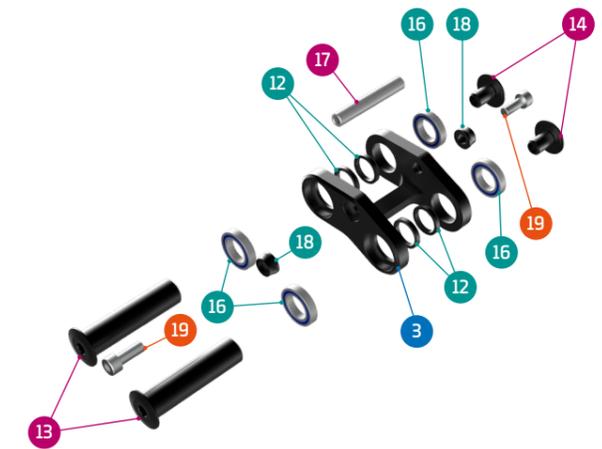
ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRONT TRIANGLE	1		
2	REAR TRIANGLE	1		
3	LOWER LINK	1	099.21037	
4	LEFT UPPER LINK	1	099.21035	
5	RIGHT UPPER LINK	1	099.21036	
6	SPACER	2	SET 3	
7	SCREW BOLT M5X16MM	4	SET 3	6Nm
8	NUT	2	SET 3	
9	PIVOT AXLE M12	2	SET 3	12Nm
10	SHOCK BOLT	2	SET 3	12Nm
11	SPACER	2	SET 3	

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
12	SPACER	4	SET 4	
13	MAIN AXLE 15X60	2	SET 4	12Nm
14	SCREW BOLT M10	2	SET 4	12Nm
15	BEARING, 28X12X7	4	SET 1	
16	BEARING, 24X15X5	4	SET 1	
17	SHOCK AXLE	2	SET 2	
18	SPACER	4	SET 2	
19	SHOCK BOLT	4	SET 2	8Nm
20	CABLE RUBBER	2	099.21022	
21	HANGER	1	SET 5	
22	HANGER BOLT	1	SET 5	3Nm

DETAIL 01

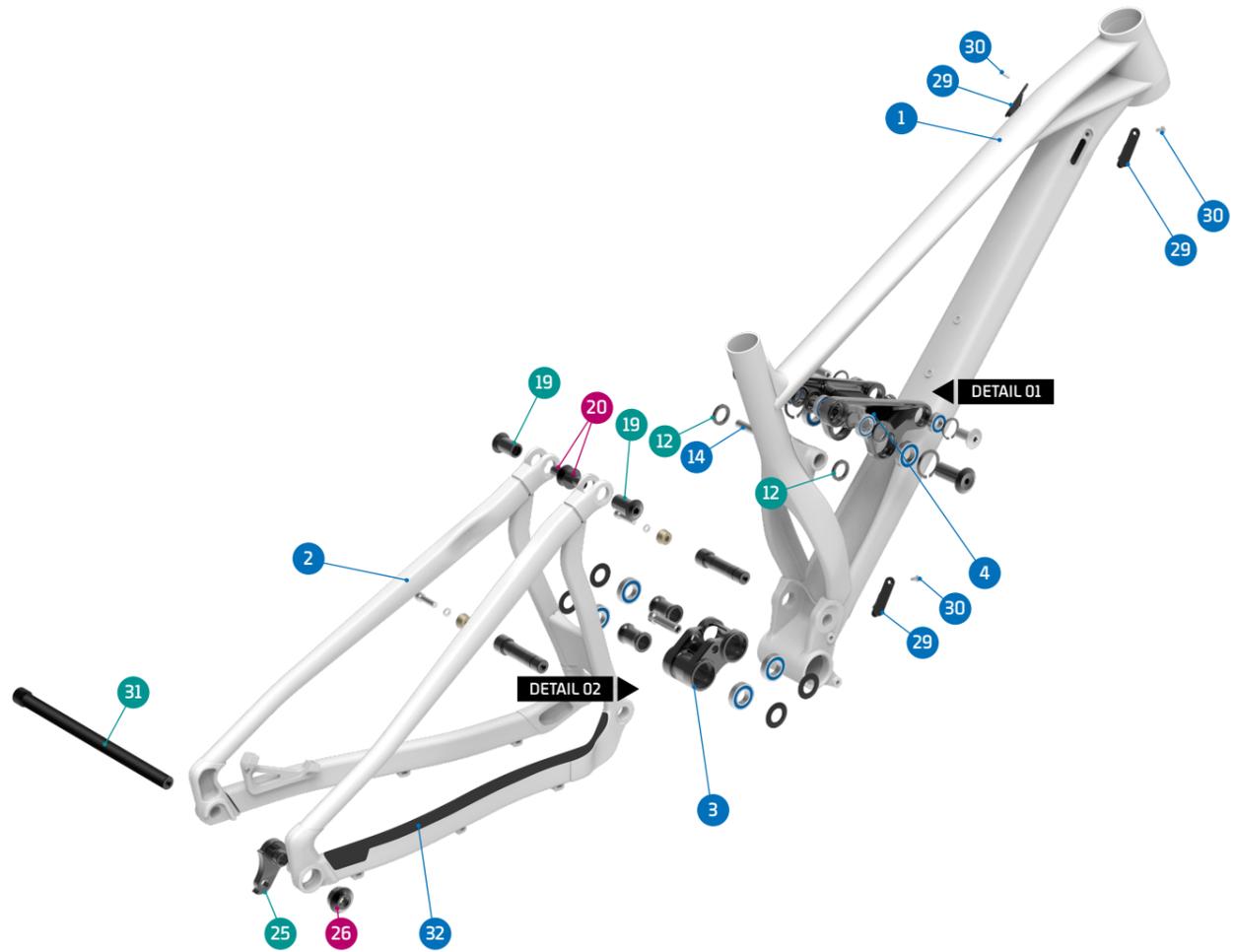


DETAIL 02



SET 1	SET 2	SET 3	SET 4	SET 5
ZERO BEARING KIT 24	SHOCK HARDWARE KIT 15	UPPER LINK KIT 29	LOWER LINK KIT 27	HANGER M073

PART NUMBER	DESCRIPTION	COMPONENTS
099.21101	SET 1: ZERO BEARING KIT 24	BEARING 6901V-2RS, 28X12X7 (x4) / BEARING 6802V-2RS, 24X15X5 (x4)
099.21201	SET 2: SHOCK HARDWARE KIT 15	SHOCK AXLE (x2) / SPACER (x4) / SHOCK BOLT (x4)
099.21301	SET 3: UPPER LINK KIT	SPACER (x2) / SCREW BOLT M5X16MM (x4) / NUT (x2) / PIVOT AXLE M12 (x2) / BOLT AXLE (x2) / SPACER (x2)
099.21401	SET 4: LOWER LINK KIT	SPACER (x4) / MAIN AXLE 15X60 (x2) / SCREW BOLT M10 (x2)
099.00061	SET 5: HANGER M073	HANGER (x1) / HANGER BOLT (x1)

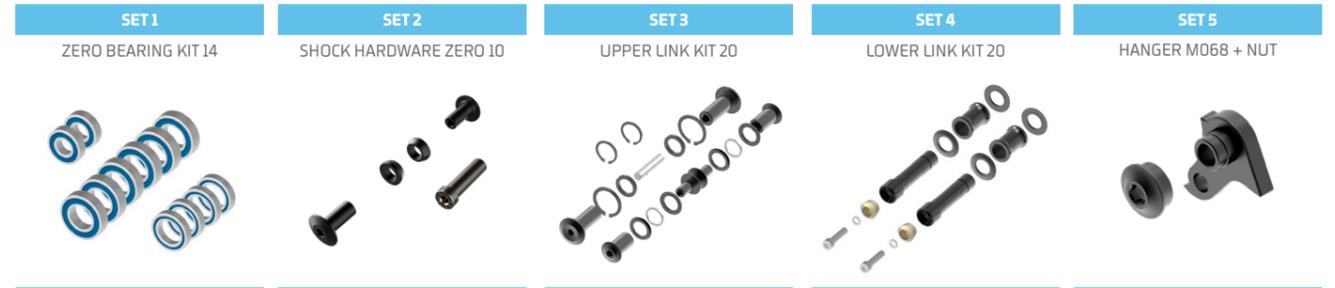
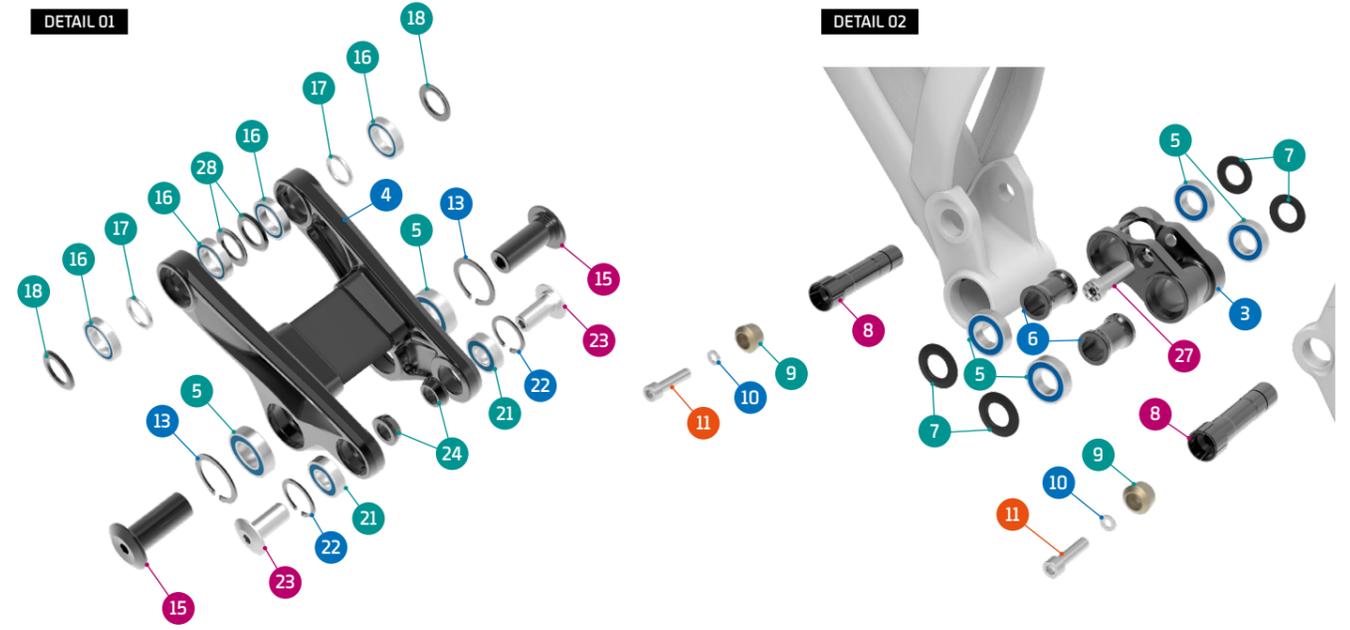


- Grease
- Threadlocker
- Grease + Threadlocker

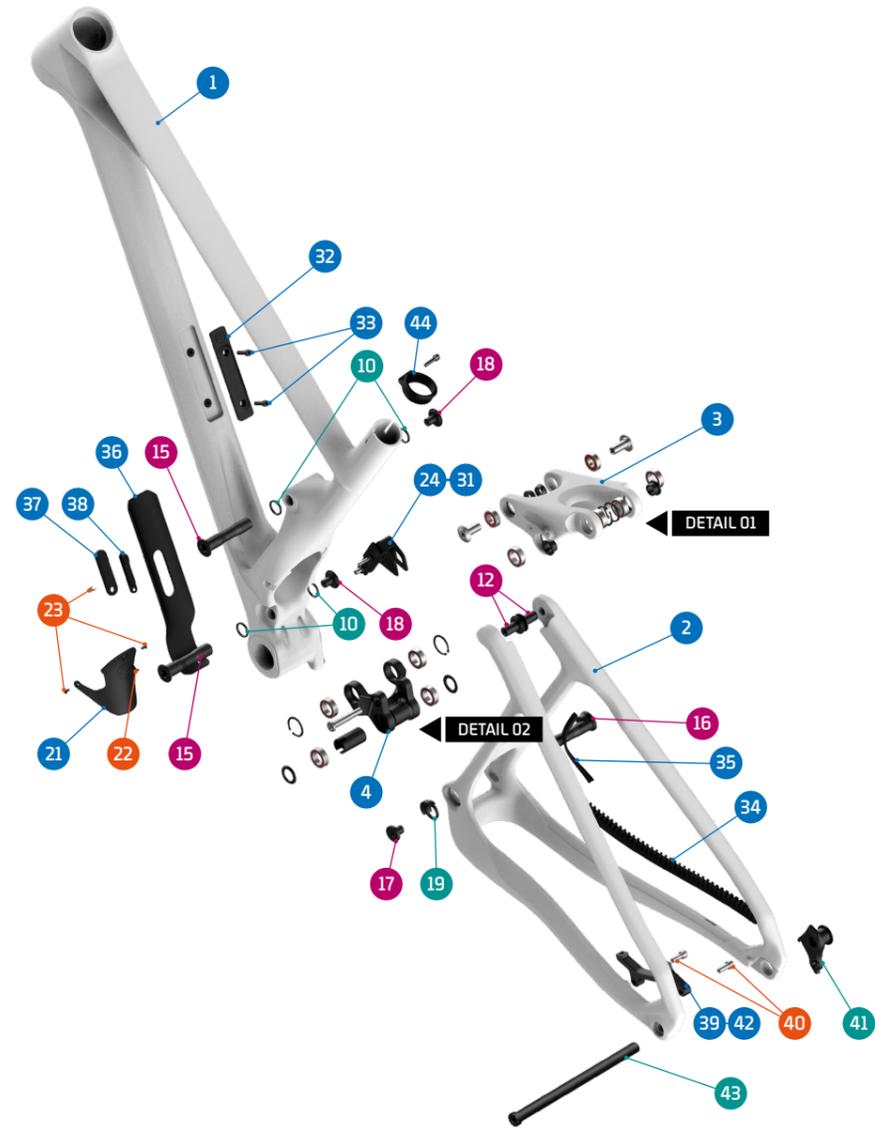
Apply grease to the shaft, and locker to the threads

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRONT TRIANGLE	1		
2	REAR TRIANGLE	1		
3	LOWER LINK	1	099.18028	
4	UPPER LINK	1		
5	BEARING, 28x15x7	6	SET 1	
6	SPACER, 15x22x31	2	SET 4	
7	SPACER, 15x27x2	4	SET 4	
8	MAIN AXLE, 15x73L	2	SET 4	12Nm
9	TAPER NUT	2	SET 4	
10	SPACER	2	SET 4	
11	SCREW BOLT M6x25	2	SET 4	10Nm
12	SPACER, 15x22x3	2	SET 3	
13	C-RING	2	SET 3	
14	M8 THREAD AXLE	1	SET 3	
15	LINK AXLE	2	SET 3	11Nm
16	BEARING, 24X15X5	4	SET 1	

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
17	SPACER, 15x19x2t	2	SET 3	
18	SPACER, 15x27x2	4	SET 3	
19	PIVOT AXLE, 26MM	2	SET 3	12Nm
20	PIVOT AXLE, M12	2	SET 3	
21	BEARING, 10x22x6	2	SET 1	
22	C-RING	2	SET 3	
23	SHOCK BOLT	2	SET 2	8Nm
24	SPACER, 10x17x6	2	SET 2	
25	HANGER	1	SET 5	
26	HANGER NUT	1	099.16011	
27	SLEEVE BOLT	1	SET 2	16Nm
28	CABLE ADAPTOR	1		
29	CABLE GUIDE	3	SET 6	
30	SCREW BOLT M3x10	3	SET 6	3Nm
31	REAR AXLE, 12X148 P1.75 L180	1	112.90022	
32	CHAINSTAY PROTECTOR	1	099.21001	



PART NUMBER	DESCRIPTION	COMPONENTS
099.18100	SET 1: ZERO BEARING KIT 14	BEARING 6902V-2RS, 28x15x7 (x6) / BEARING 6900V-2RS, 10x22x6 (x2) / BEARING 6802V-2RS, 24X15X5 (x4)
099.18102	SET 2: SHOCK HARDWARE ZERO 10	SPACER, 10x17x6 (x2) / SHOCK BOLT (x2) / SLEEVE BOLT (x1)
099.18103	SET 3: UPPER LINK KIT 20	SPACER, 15x22x3 (x2) / LINK AXLE (x2) / M8 THREAD AXLE (x1) / C-RING (x2) / C-RING (x2) / SPACER, 15x19x2t (x2) / SPACER, 15x27x2 (x4) / PIVOT AXLE, 26MM (x2) / PIVOT AXLE, M12 (x2)
099.18104	SET 4: LOWER LINK KIT 20	SPACER, 15x22x31 (x2) / SPACER, 15x27x2 (x4) / MAIN AXLE, 15x73L (x2) / SPACER (x2) / TAPER NUT (x2) / SCREW BOLT (x2)
099.00055	SET 5: HANGER M068 + NUT	HANGER M068 (x1) / HANGER NUT (x1)
099.19010	SET 6: CABLE GUIDE KIT 3	CABLE GUIDE (x1) / SCREW BOLT (x1)
099.19101	GEO KIT FOXY 29 - HEADSET CUPS +/- 1° SIZE S	TOP CUP 1° SIZE S (x1) / LOW CUP 1° (x1) / TOP CUP 0° (x1) / LOW CUP 0° (x1) / HEADSET ONOFF TITAN TAPPED (x1)
099.19102	GEO KIT FOXY 29 - HEADSET CUPS +/- 1° SIZE M	TOP CUP 1° SIZE M (x1) / LOW CUP 1° (x1) / TOP CUP 0° (x1) / LOW CUP 0° (x1) / HEADSET ONOFF TITAN TAPPED (x1)
099.19103	GEO KIT FOXY 29 - HEADSET CUPS +/- 1° SIZE L	TOP CUP 1° SIZE L (x1) / LOW CUP 1° (x1) / TOP CUP 0° (x1) / LOW CUP 0° (x1) / HEADSET ONOFF TITAN TAPPED (x1)
099.19105	GEO KIT FOXY 29 - HEADSET CUPS +/- 1° SIZE XL	TOP CUP 1° SIZE XL (x1) / LOW CUP 1° (x1) / TOP CUP 0° (x1) / LOW CUP 0° (x1) / HEADSET ONOFF TITAN TAPPED (x1)



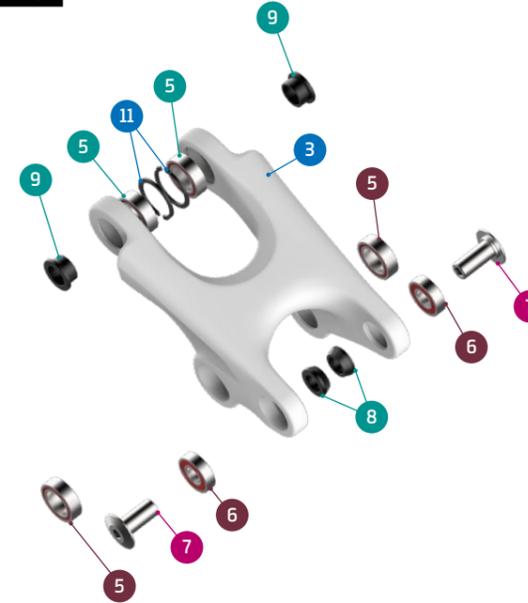
- Grease
- Threadlocker
- Grease + Threadlocker
- Grease + Threadlocker 648

Apply grease to the shaft, and locker to the threads

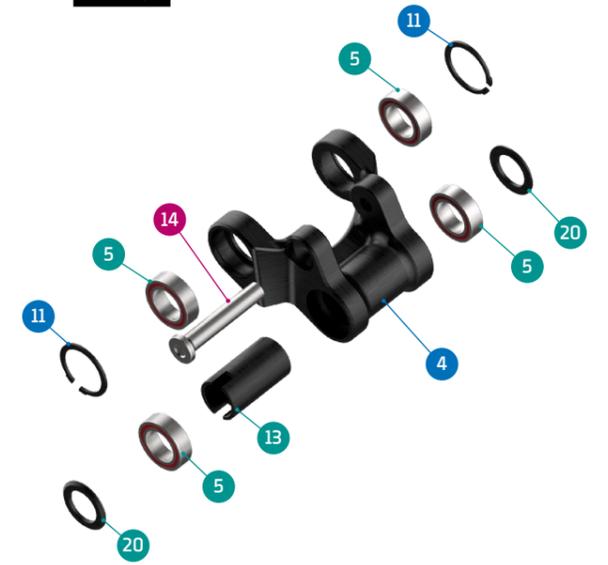
ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRONT TRIANGLE	1		
2	REAR TRIANGLE	1		
3	UPPER LINK	1	099.22029	
4	LOWER LINK	1	099.22028	
5	BEARING, 24x15x7 (3802V-2RS)	8	SET 1	
6	BEARING, 10x22x6 (6900V-2RS)	2	SET 1	8Nm
7	SHOCK BOLT STAINLESS STEEL	2	SET 2	
8	SPACER, 10x17x6	2	SET 2	
9	UPPER LINK-RT SPACER	2	SET 3	
10	SPACER, 15x19x2.5t	4	SET 3 & 4	
11	C-RING	4	SET 3 & 4	
12	PIVOT AXLE, M12	2	SET 3	12Nm
13	INNER LOWER LINK SPACER	1	SET 4	
14	SHOCK BOLT	1	SET 2	16Nm
15	PIVOT AXLE, M10	2	SET 3 & 4	
16	PIVOT AXLE, REAR	1	SET 4	
17	AXLE NUT REAR, M10	1	SET 4	12Nm
18	AXLE NUT, M10	2	SET 3 & 4	12Nm
19	FLIP CHIP	1	SET 4	
20	SPACER, 15x24x2	2	SET 4	
21	SHOCK FENDER	1	SET 7	
22	SCREW BLOT	1	SET 7	3Nm

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
23	SCREW BLOT	3	SET 7	3Nm
24	CHAIN GUIDE BASE	1	SET 5	
25	CHAIN GUIDE INNER PLATE	1	SET 5	
26	CHAIN GUIDE OUTER PLATE	1	SET 5	
27	SCREW BOLT	1	SET 5	3Nm
28	ULTRA LOW HEAD BOLT	1	SET 5	
29	SCREW BOLT	1	SET 5	3Nm
30	WASHER	2	SET 5	
31	WASHER	2	SET 5	
32	FIDLOCK COVER	1	099.22040	
33	SCREW BOLT	2	SET 5	
34	CHAIN STAY PROTECTOR	1	099.22036	
35	MIDDLE STAY PROTECTOR	1	099.22039	
36	DOWNTUBE PROTECTOR	1	099.22033	
37	DOWNTUBE PROTECTOR SMALL	1	099.22034	
38	CABLE GUIDE BLIND	1	099.22035	
39	DISC ADAPTOR	1	SET 6	
40	SCREW BOLT	2	SET 6	8Nm
41	SRAM UDH HANGER	1		
42	DISC ADAPTOR 200	1	099.22003	
43	REAR AXLE, 12x148 P1.0 L180	1	112.90027	
44	SEAT CLAMP 37mm	1	099.21028	

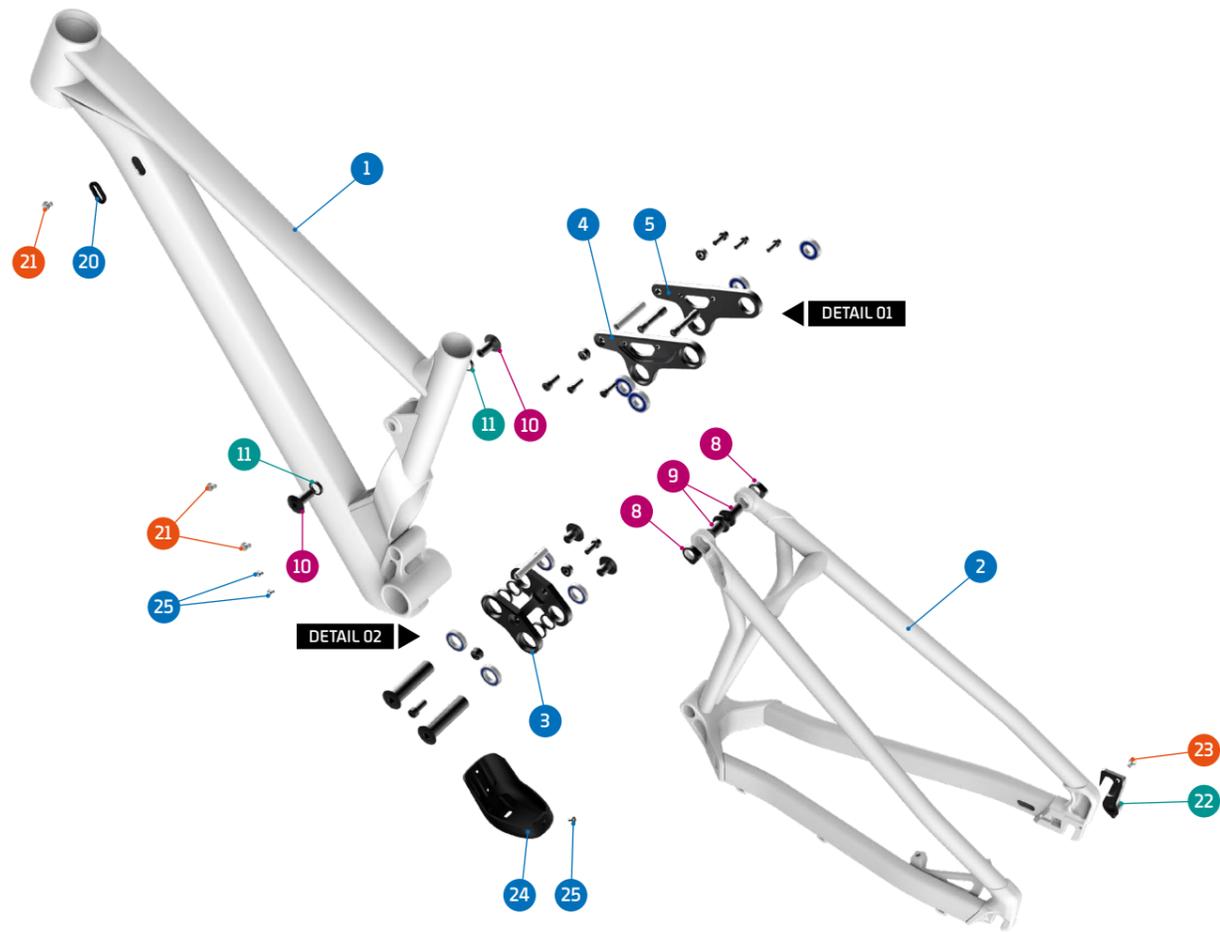
DETAIL 01



DETAIL 02



PART NUMBER	DESCRIPTION	COMPONENTS
099.22101	SET 1: ZERO BEARING KIT 26	BEARING, 24x15x7 (x8) / BEARING, 10x22x6 (x2)
099.21200	SET 2: SHOCK HARDWARE KIT 14	SHOCK BOLT STAINLESS STEEL (x2) / SPACER, 10x17x6 (x2) / SHOCK BOLT (x1)
099.22301	SET 3: UPPER LINK KIT 31	PIVOT AXLE, M10 (x1) / SPACER, 15x19x2.5T (x2) / AXLE NUT, M10 (x1) / PIVOT AXLE, M12 (x2) / UPPER LINK-RT SPACER (x2) / C-RING (x2)
099.22402	SET 4: LOWER LINK KIT 30	PIVOT AXLE, M10 (x1) / SPACER, 15x19x2.5t (x2) / AXLE NUT, M10 (x1) / C-RING (x2) / AXLE NUT REAR, M10 (x1) / FLIP CHIP (x1) / SPACER, 15x24x2 (x2) / INNER LOWER LINK SPACER (x1) / PIVOT AXLE, REAR (x1)
099.22030	SET 5: CHAIN GUIDE PLATE + BOLTS	CHAIN GUIDE BASE (x1) / CHAIN GUIDE INNER PLATE (x1) / CHAIN GUIDE OUTER PLATE (x1) / SCREW BOLT (x1) / SCREW BOLT (x1) / SCREW BOLT (x1) / WASHER (x2) / WASHER (x2)
099.22031	SET 6: DISC ADAPTOR KIT	DISC ADAPTOR (x1) / SCREW BOLT (x2)
099.22032	SET 7: FENDER KIT	SHOCK FENDER (x1) / SCREW BLOT (x1) / SCREW BLOT (x2)



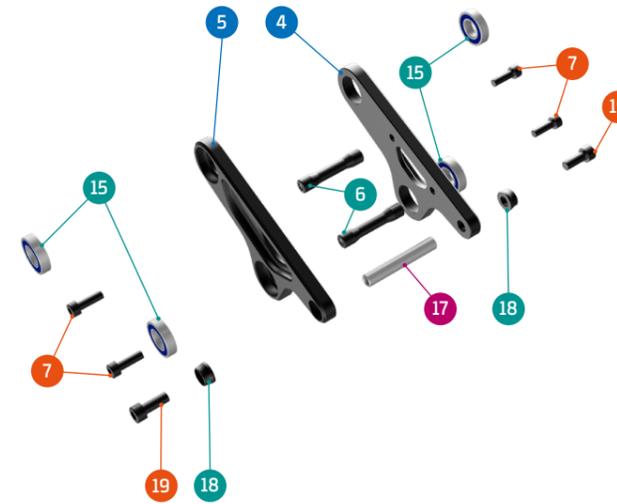
- Grease
- Threadlocker
- Grease + Threadlocker

Apply grease to the shaft, and locker to the threads

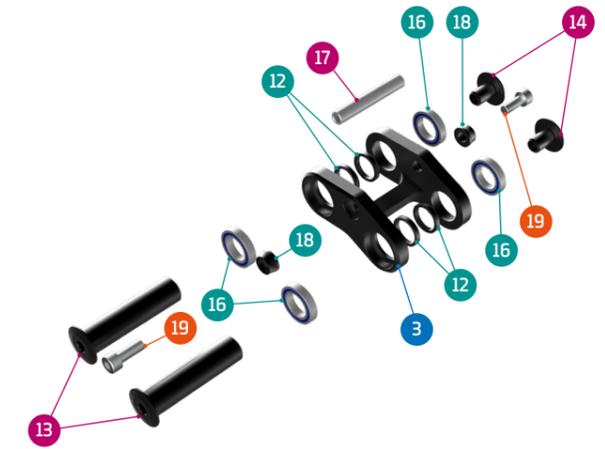
ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRONT TRIANGLE	1		
2	REAR TRIANGLE	1		
3	LOWER LINK	1	099.21037	
4	LEFT UPPER LINK	1	099.21035	
5	RIGHT UPPER LINK	1	099.21036	
6	SPACER	2	SET 3	
7	SCREW BOLT M5X16MM	4	SET 3	6Nm
8	NUT	2	SET 3	
9	PIVOT AXLE M12	2	SET 3	12Nm
10	BOLT AXLE	2	SET 3	12Nm
11	SPACER	2	SET 3	
12	SPACER	4	SET 4	
13	MAIN AXLE 15X60	2	SET 4	12Nm

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
14	SCREW BOLT M10	2	SET 4	12Nm
15	BEARING, 28X12X7	4	SET 1	
16	BEARING, 24X15X5	4	SET 1	
17	SHOCK AXLE	2	SET 2	
18	SPACER	4	SET 2	
19	SHOCK BOLT	4	SET 2	8Nm
20	CABLE RUBBER	1	099.21022	
21	SCREW BOLT M5X10	3		5Nm
22	HANGER	1	SET 5	
23	HANGER BOLT	1	SET 5	
24	BATTERY COVER	1	099.21038	
25	SCREW BOLT M3X8	3		3Nm

DETAIL 01

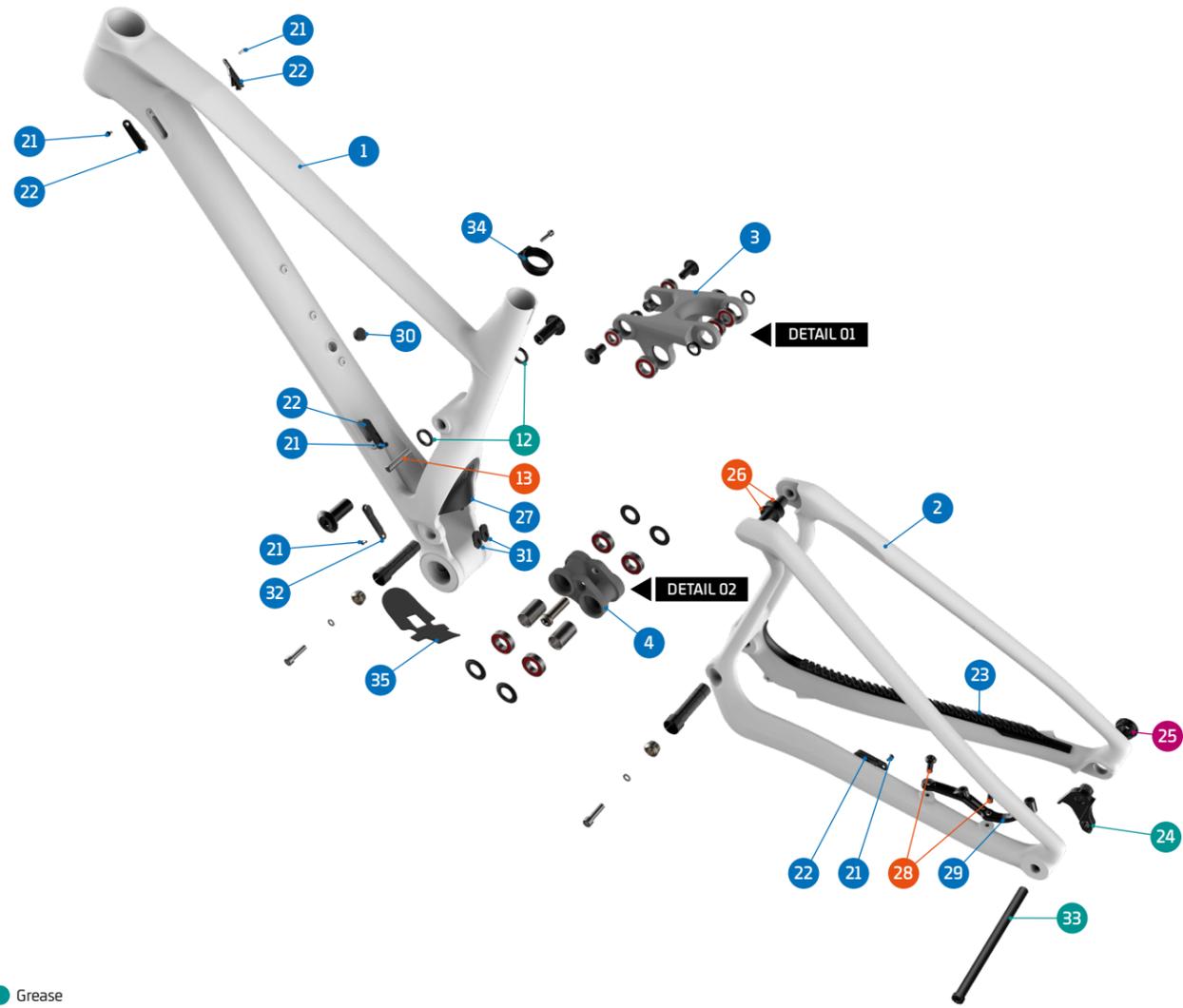


DETAIL 02



SET 1	SET 2	SET 3	SET 4	SET 5
ZERO BEARING KIT 24	SHOCK HARDWARE KIT 15	UPPER LINK KIT 29	LOWER LINK KIT 27	HANGER M073

PART NUMBER	DESCRIPTION	COMPONENTS
099.21101	SET 1: ZERO BEARING KIT 24	BEARING, 28X12X7 (x4) / BEARING, 24X15X5 (x4)
099.21201	SET 2: SHOCK HARDWARE KIT 15	SHOCK AXLE (x2) / SPACER (x4) / SHOCK BOLT (x4)
099.21301	SET 3: UPPER LINK KIT 29	SPACER (x2) / SCREW BOLT M5X16MM (x4) / NUT (x2) / PIVOT AXLE M12 (x2) / BOLT AXLE (x2) / SPACER (x2)
099.21401	SET 4: LOWER LINK KIT 27	SPACER (x4) / MAIN AXLE 15X60 (x2) / SCREW BOLT M10 (x2)
099.00061	SET 5: HANGER M073	HANGER (x1) / HANGER BOLT (x1)



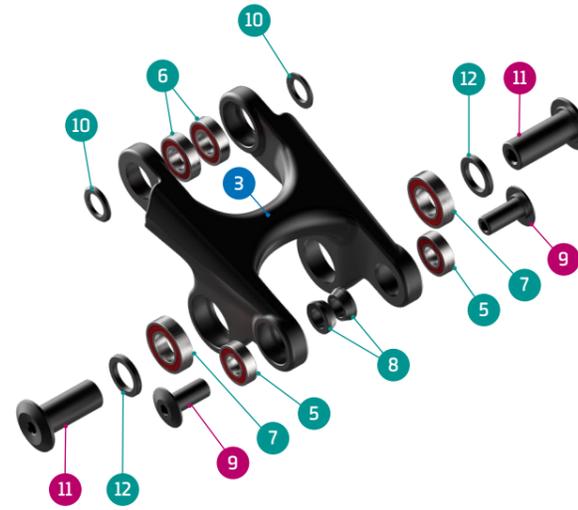
- Grease
- Threadlocker
- Grease + Threadlocker

Apply grease to the shaft, and locker to the threads

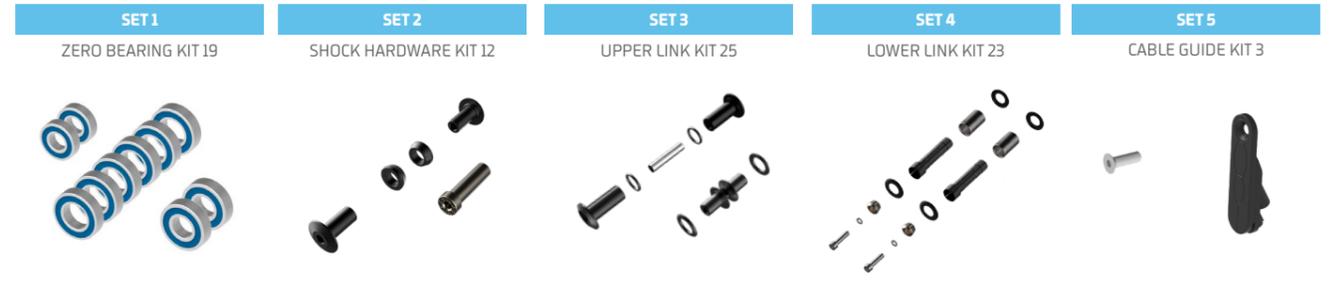
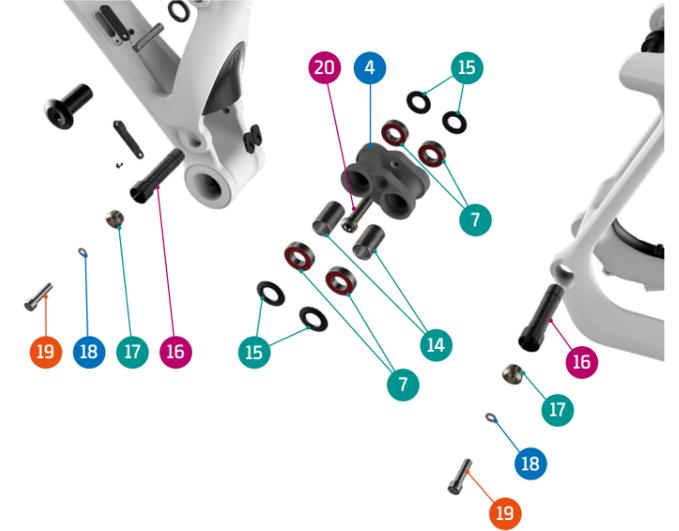
ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRONT TRIANGLE	1		
2	REAR TRIANGLE	1		
3	UPPER LINK	1		
4	LOWER LINK	1	099.20002	
5	BEARING, 10x22x6	2	SET 1	
6	BEARING, 12x24x6	2	SET 1	
7	BEARING, 28x15x7	6	SET 1	
8	SPACER, 10x17x6	2	SET 2	
9	SHOCK BOLT	2	SET 2	12Nm
10	SPACER, 3MM	2	SET 3	
11	LINK AXLE	2	SET 3	10Nm
12	SPACER, 15x22x3	2	SET 3	
13	M8 THREAD AXLE	1	SET 3	
14	SPACER 19x12x2	2	SET 4	
15	SPACER, 15x27x2	4	SET 4	
16	MAIN AXLE, 15x73L	2	SET 4	12Nm
17	TAPER NUT	2	SET 4	
18	SPACER	2	SET 4	
19	SCREW BOLT	2	SET 4	10Nm

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
20	SHOCK BOLT	1	SET 2	14Nm
20	SHOCK BOLT STEEL	1	099.22022	
21	SCREW BOLT	5	SET 5 / SET 6	3Nm
22	CABLE GUIDE	4	SET 5	
23	CHAINSTAY PROTECTOR	1	099.20004	
24	SRAM UDH HANGER 2021/2022 HANGER M068 2020	1	099.00055	
25	SRAM UDH HANGER NUT	1		25Nm
26	PIVOT AXLE, M12	2	SET 3	10Nm
27	SHOCK FENDER	1	099.20005	
28	SCREW BOLT M6x16	2	099.13006	8Nm
29	DISC ADAPTOR 160	1	099.20001	
30	LIVE VALVE 15 MM CAP	1	099.20006	
31	CABLE RUBBER	2	989.13010	
32	CABLE GUIDE COVER	1	SET 6	
33	REAR AXLE 2020 REAR AXLE 2021/2022	1	099.17004 112.90027	
34	SEAT CLAMP 37 MM	1	099.21028	
35	DOWN TUBE PROTECTOR	1	099.20009	

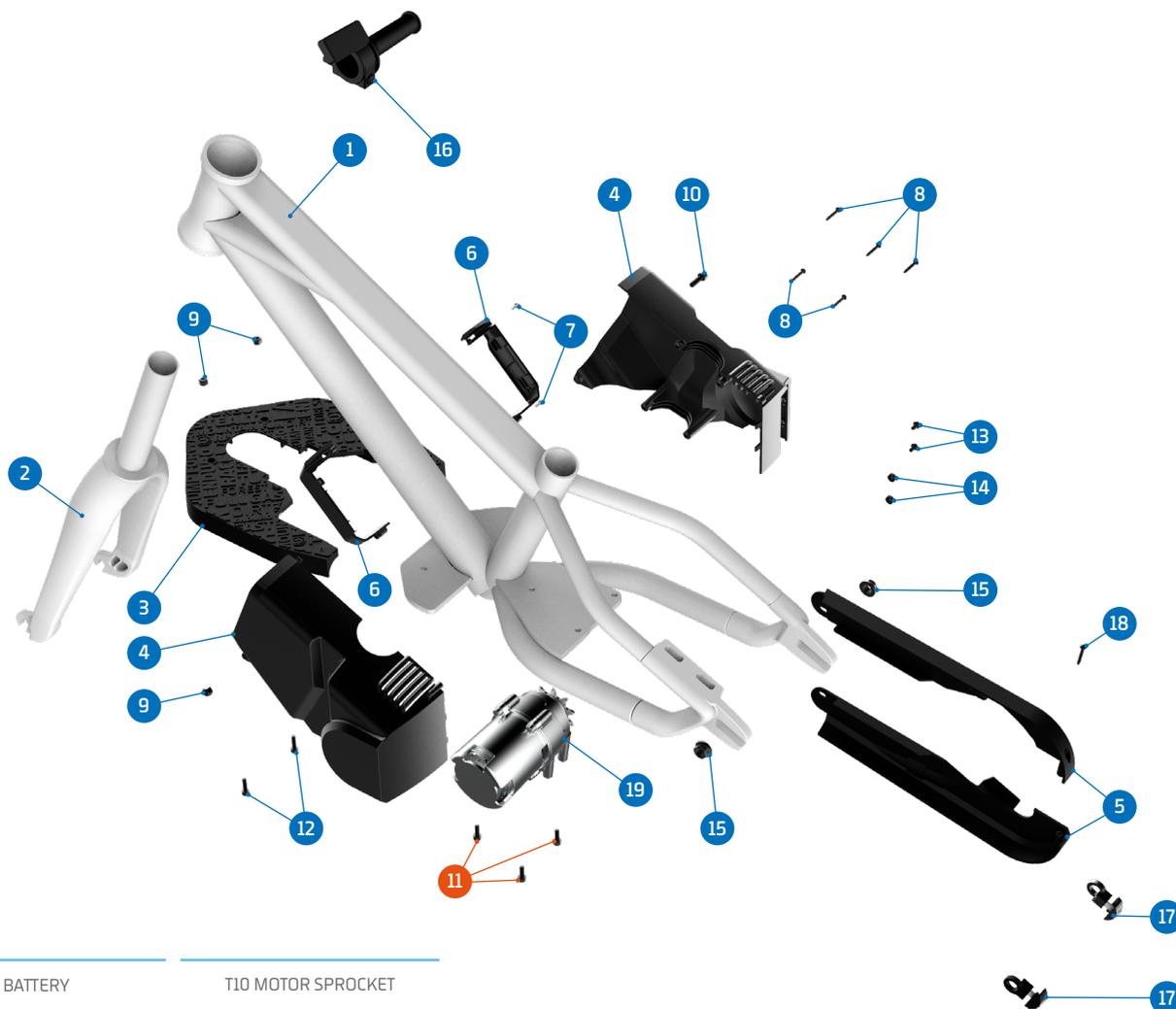
DETAIL 01



DETAIL 02



PART NUMBER	DESCRIPTION	COMPONENTS
099.20100	SET 1: ZERO BEARING KIT 19	BEARING 6900V-2RS, 10x22x6 (x2) / BEARING 6901V-2RS, 12x24x6 (x2) / BEARING 6902V-2RS, 28x15x7 (x6)
099.20200	SET 2: SHOCK HARDWARE KIT 12	SPACER, 10x17x6 (x2) / SHOCK BOLT (x1) / SHOCK BOLT (x2)
099.20300	SET 3: UPPER LINK KIT 25	SPACER, 3MM (x2) / LINK AXLE (x2) / SPACER, 15x22x3 (x2) / M8 THREAD AXLE (x1) / PIVOT AXLE, M12 (x2)
099.20400	SET 4: LOWER LINK KIT 23	SPACER 19x12x2 (x2) / SPACER, 15x27x2 (x4) / MAIN AXLE, 15x73L (x2) / TAPER NUT (x2) / SPACER (x2) / SCREW BOLT (x2)
099.19010	SET 5: CABLE GUIDE KIT 3	CABLE GUIDE (x1) / SCREW BOLT (x1)
099.20007	SET 6: CABLE GUIDE COVER	CABLE GUIDE COVER (x1) / SCREW BOLT (x1)
099.20010	CHAIN GUIDE	



BATTERY

T10 MOTOR SPROCKET

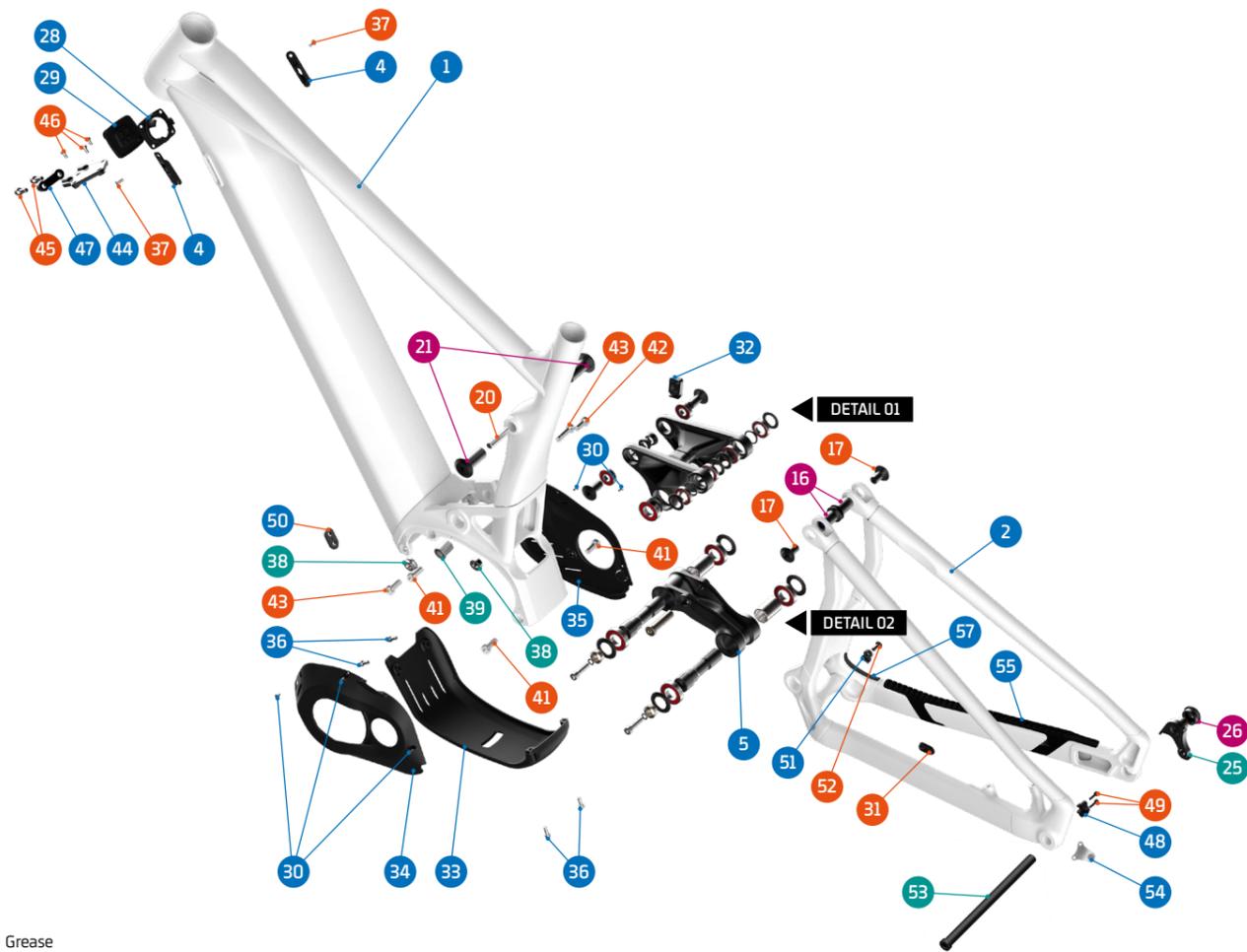


- Grease
- Threadlocker
- Grease + Threadlocker

Apply grease to the shaft, and locker to the threads

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRAME	1		
2	FORK	1		
3	FOOTREST	1	099.20507	
4	MOTOR COVER L/R	1	099.20508	
5	CHAIN COVER 12" UPPER /LOWER	1	099.20506 / 099.20527(long)	
5	CHAIN COVER 16" UPPER /LOWER	1	099.20505	
6	CONTROLLER COVER L/R	1	099.20509	
7	SCREW BOLT	2		1Nm
8	PHILIPS BOLT	5		1Nm
9	M4 NUT	3		
10	M4 x 16	1		1Nm
11	M5 x 16	1		6Nm
12	M4 x 12	2		3Nm
13	M4 x 6	2		2Nm
14	M4 NUT	2		
15	M10 WHEEL NUT	2	099.20511	6Nm
16	DISPLAY - THROTTLE	1	099.20504	
17	CHAIN TENSIONER	2	099.20512 / 099.20518	
18	TORX T10 BOLT	1		1Nm
19	MOTOR + GEARBOX GROMMY 12/16	1	099.20500	

PART NUMBER	DESCRIPTION
099.20502	BATTERY CHARGER
099.20503	BATTERY
099.20510	10T SPROCKET
099.20519	STICKERS COVER GROMMY 12" BLACK
099.20520	STICKERS COVER GROMMY 16" BLACK
099.20521	STICKERS COVER GROMMY 12" SILVER
099.20522	STICKERS COVER GROMMY 16" SILVER
099.20523	STICKERS COVER GROMMY 12"/16" RED #93
099.20525	STICKERS COVER GROMMY 12"/16" BLUE #73
099.20528	STICKERS COVER GROMMY 12" PURPLE (BLUE)
099.20529	STICKERS COVER GROMMY 16" PURPLE (BLUE)
099.20530	STICKERS COVER GROMMY 12" WHITE (SILVER / RED-BLUE)
099.20531	STICKERS COVER GROMMY 16" WHITE (SILVER / RED-BLUE)



- Grease
- Threadlocker
- Grease + Threadlocker

Apply grease to the shaft, and locker to the threads

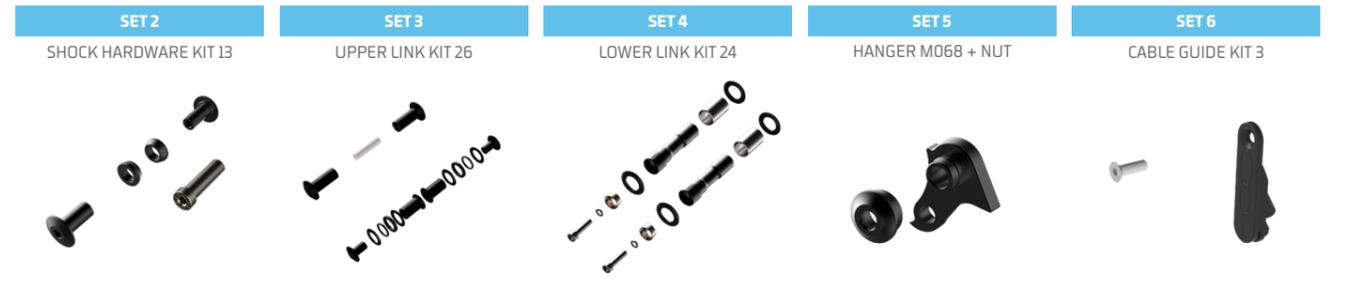
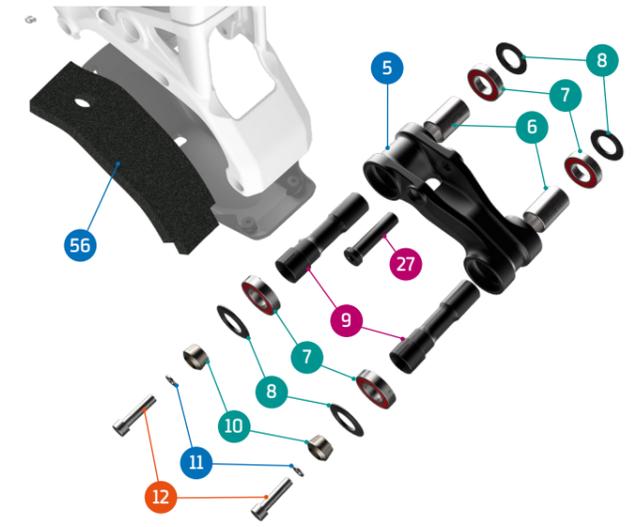
ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRONT TRIANGLE	1		
2	REAR TRIANGLE	1		
3	UPPER LINK	1	099.20043	
4	CABLE GUIDE	2	SET 6	
5	LOWER LINK	1	099.20040	
6	SPACER, 17x22x30L	2	SET 4	
7	BEARING, 30x17x7 (6903V-2RS)	4	SET 1	
8	SPACER, 15x27x2	4	SET 4	
9	MAIN PIVOT AXLE, 17X60	2	SET 4	12Nm
10	TAPER NUT	2	SET 4	
11	SPACER	2	SET 4	
12	SCREW BOLT	2	SET 4	10Nm
13	BEARING, 24x15x5 (6802V-2RS)	4	SET 1	
14	SPACER, 15x19x2t	2	SET 3	
15	SPACER, 15x24x2	4	SET 3	
16	PIVOT AXLE, 26MM	2	SET 3	
17	PIVOT AXLE, M12	2	SET 3	12Nm
18	SPACER, 15x22x3	2	SET 3	
19	BEARING, 28x15x7 (6902V-2RS)	2	SET 1	
20	M8 THREAD AXLE	1	SET 3	
21	LINK AXLE	2	SET 3	11Nm
22	BEARING, 10x22x6 (6900V-2RS)	2	SET 1	
23	SHOCK BOLT	2	SET 2	8Nm
24	SPACER, 10x17x6	2	SET 2	
25	HANGER	1	SET 5	
26	HANGER NUT	1	SET 5	4Nm
27	SHOCK BOLT	1	SET 2	16Nm
27	SHOCK BOLT - STEEL	1	099.21012	16 Nm
28	HOLDER CHARGER PLUG 2022 750WH	1	099.22056	

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
29	COVER CHARGER PLUG 2022 750WH	1	099.22055	
30	SCREW BOLT	9	099.20021	3Nm
31	CABLE RUBBER	1	989.13010	
32	CHAIN GUIDE	1	099.20025	
33	MOTOR COVER, LOWER	1	099.22058	
34	MOTOR COVER, LEFT	1	099.20022	
35	MOTOR COVER, RIGHT	1	099.20023	
36	SCREW BOLT	4	099.15032	
37	SCREW BOLT	2	SET 6	3Nm
38	MOTOR SPACER, 6.8	2	SET 7	
39	MOTOR SPACER, 16.8	1	SET 7	
40	SCREW BOLT	1	099.20026	4Nm
41	SCREW BOLT (T40 18L)	3	SET 8	15Nm
42	SCREW BOLT (T40 35L)	1	SET 8	15Nm
43	SCREW BOLT (T40 25L)	2	SET 8	15Nm
44	UPPER INT BATTERY BRACKET	1	099.22043	
45	SCREW BOLT	2		
46	SCREW BOLT	4	099.20021	
47	UPPER BATTERY BOLT COVER	1	099.20071	
48	SLIM SENSOR CLAMP	1	099.22042	
49	SCREW BOLT	2		0,8Nm
50	LOW BATTERY BOLT COVER	1	099.22044	
51	CABLE GUIDE	1	099.22064	
52	SCREW BOLT	1		3Nm
53	REAR AXLE, 12X148 P1.75 L180	1	112.90022	
54	ROTOR MAGNET SPEED SENSOR BOSCH	1	124.20401	
55	CHAIN PROTECTOR	1	099.20017	
56	SPONGE MOTOR PROTECTOR	1	099.20086	
57	YOKE PROTECTOR	1	099.20056	

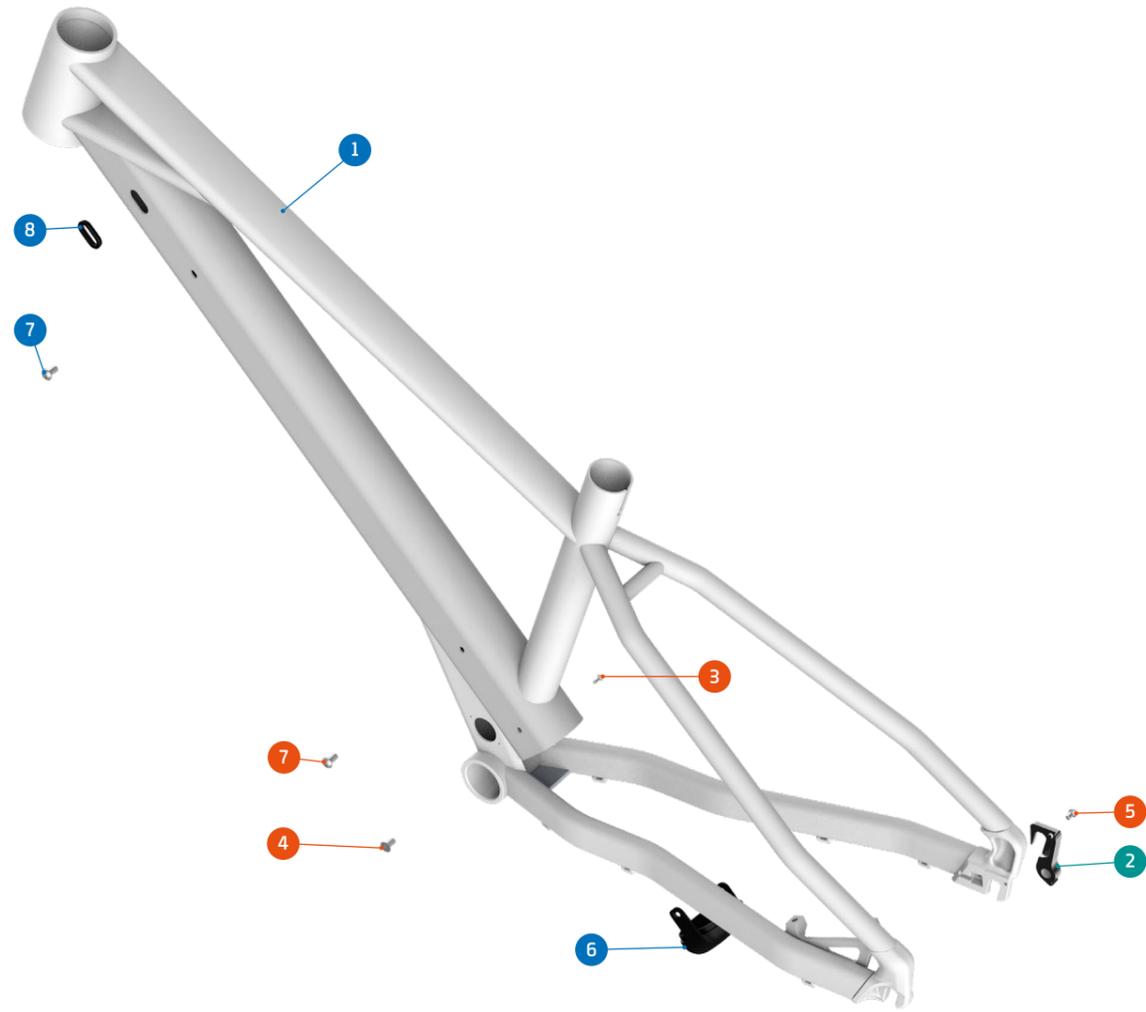
DETAIL 01



DETAIL 02



PART NUMBER	DESCRIPTION	COMPONENTS
099.20101	SET 1: ZERO BEARING KIT 20	BEARING 6903V-2RS, 30x17x7 (x4) / BEARING 6802V-2RS, 24x15x5 (x 4) / BEARING 6902V-2RS, 28x15x7 (x2) / BEARING 6900V-2RS, 10x22x6 (x2)
099.20201	SET 2: SHOCK HARDWARE KIT 13	SHOCK BOLT (x2) / SPACER, 10x17x6 (x2) / SHOCK BOLT (x1)
099.20301	SET 3: UPPER LINK KIT 26	SPACER, 15x19x2t (x2) / SPACER, 15x24x2 (x4) / M8 THREAD AXLE (x1) / LINK AXLE (x2) / PIVOT AXLE, 26MM (x2) / PIVOT AXLE, M12 (x2) / SPACER, 15x22x3 (x2)
099.20401	SET 4: LOWER LINK KIT 24	TAPER NUT (x2) / SPACER (x2) / SCREW BOLT (x2) / SPACER, 15x27x2 (x4) / MAIN PIVOT AXLE, 17X60 (x2) / SPACER, 17x22x30L (x2)
099.00055	SET 5: HANGER M068 + NUT	HANGER (x1), HANGER NUT (x1)
099.19010	SET 6: CABLE GUIDE KIT 3	CABLE GUIDE (x1) / SCREW BOLT (x1)
099.22045	SET 7: MOTOR SPACERS SET	MOTOR SPACER, 6.8 (x2) / MOTOR SPACER, 16.8 (x1)
099.22054	SET 8: MOTOR BOLTS SET	SCREW BOLT MB-T40-18L (x3) / SCREW BOLT MB-T40-35L (x1) / SCREW BOLT MB-T40-25L (x2)
099.20072	CHAINGUIDE	



**SET 1**  
HANGER M073



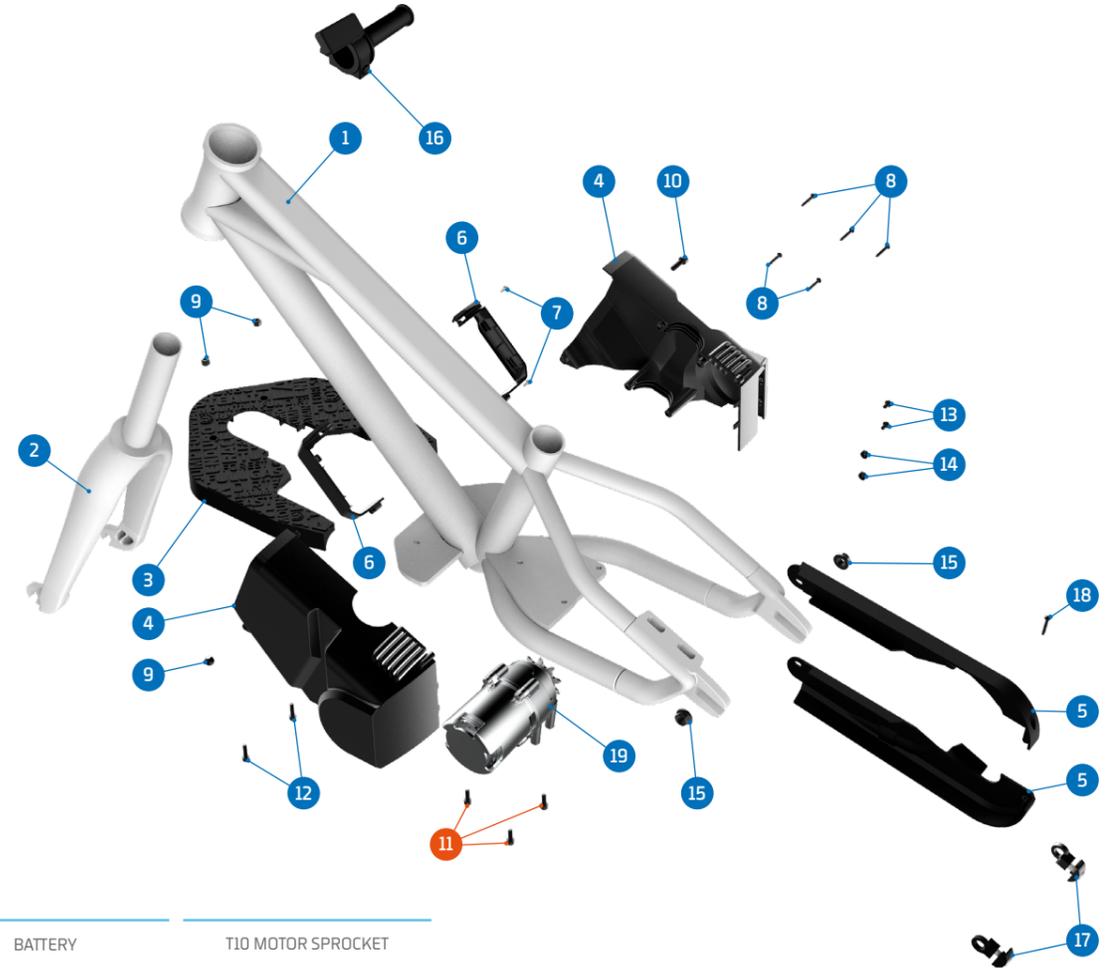
- Grease
- Threadlocker
- Grease + Threadlocker

Apply grease to the shaft, and locker to the threads

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRAME	1		
2	HANGER	1	SET1	
3	SCREW BOLT M3X8	1		3Nm
4	SCREW BOLT M5X10	1		3Nm

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
5	SCREW BOLT M4X8	1	SET1	3Nm
6	BATTERY COVER	1	099.21023	
7	SCREW BOLT M5X10	2		5Nm
8	CABLE GUIDE RUBBER	1	099.21022	

PART NUMBER	DESCRIPTION	COMPONENTS
099.00061	SET 1: HANGER M073	HANGER (x1) / SCREW BOLT M4X8 (x1)



BATTERY

T10 MOTOR SPROCKET



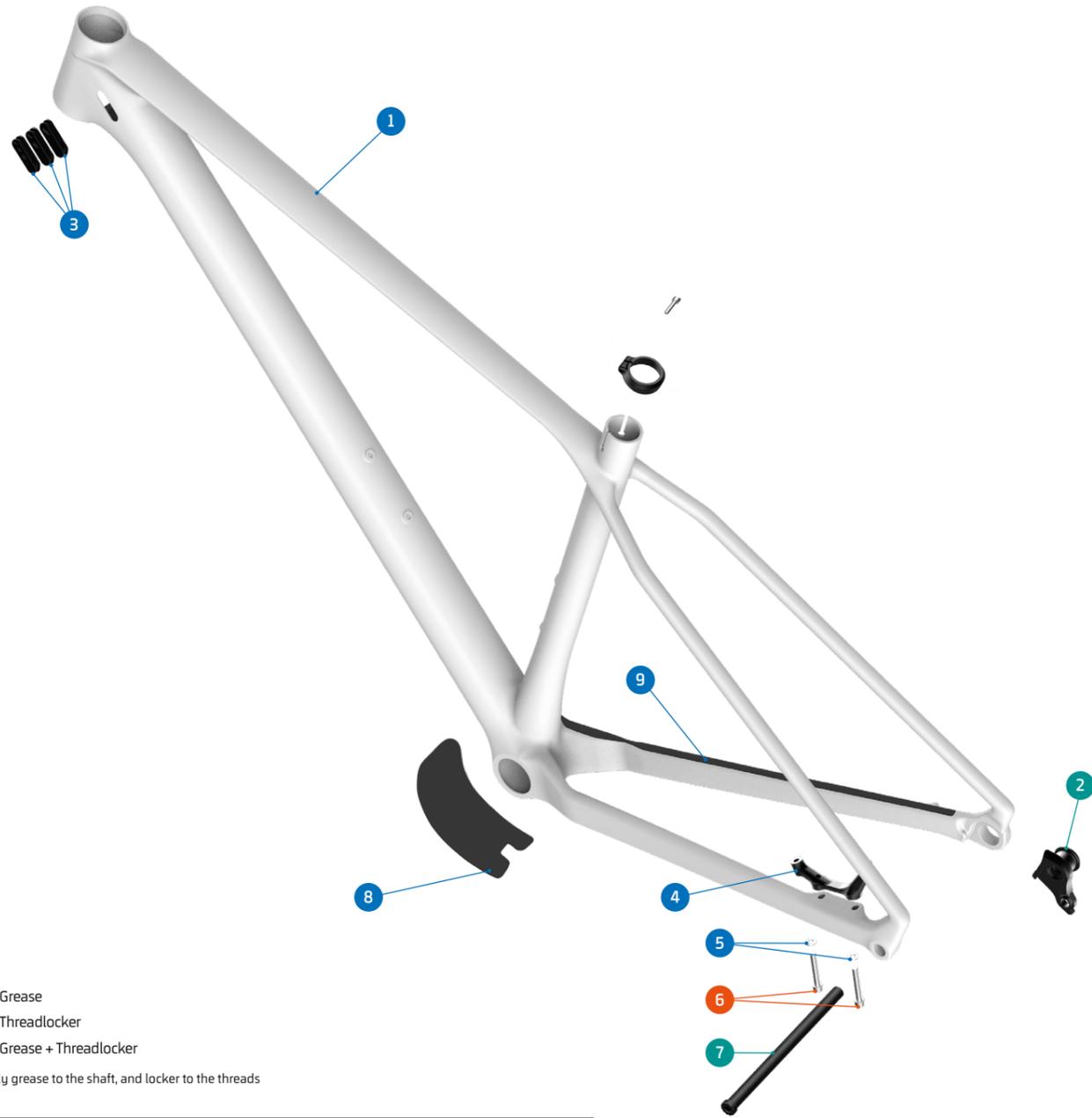
- Grease
- Threadlocker
- Grease + Threadlocker

Apply grease to the shaft, and locker to the threads

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRAME	1		
2	FORK	1		
3	FOOTREST	1	099.20507	
4	MOTOR COVER L/R	1	099.20508	
5	CHAIN COVER 12" UPPER /LOWER	1	099.20506	
5	CHAIN COVER 16" UPPER /LOWER	1	099.20505	
6	CONTROLLER COVER L/R	1	099.20509	
7	SCREW BOLT	2		1Nm
8	PHILIPS BOLT	5		1Nm
9	M4 NUT	3		

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
10	M4 x 16	1		1Nm
11	M5 x 16	3		6Nm
12	M4 x 12	2		3Nm
13	M4 x 6	2		2Nm
14	M4 NUT	2		
15	M10 WHEEL NUT	2	099.20511	6Nm
16	DISPLAY - THROTTLE	1	099.20504	
17	CHAIN TENSIONER	2	099.20512	
18	TORX T10 BOLT	1		1Nm
19	MOTOR + GEARBOX GROMMY 12/16	1	099.20500	

PART NUMBER	DESCRIPTION
099.20502	BATTERY CHARGER
099.20503	BATTERY
099.20510	10T SPROCKET
099.20519	STICKERS COVER GROMMY 12" BLACK
099.20520	STICKERS COVER GROMMY 16" BLACK
099.20521	STICKERS COVER GROMMY 12" SILVER
099.20522	STICKERS COVER GROMMY 16" SILVER
099.20523	STICKERS COVER GROMMY 12"/16" RED #93
099.20525	STICKERS COVER GROMMY 12"/16" BLUE #73



- Grease
- Threadlocker
- Grease + Threadlocker

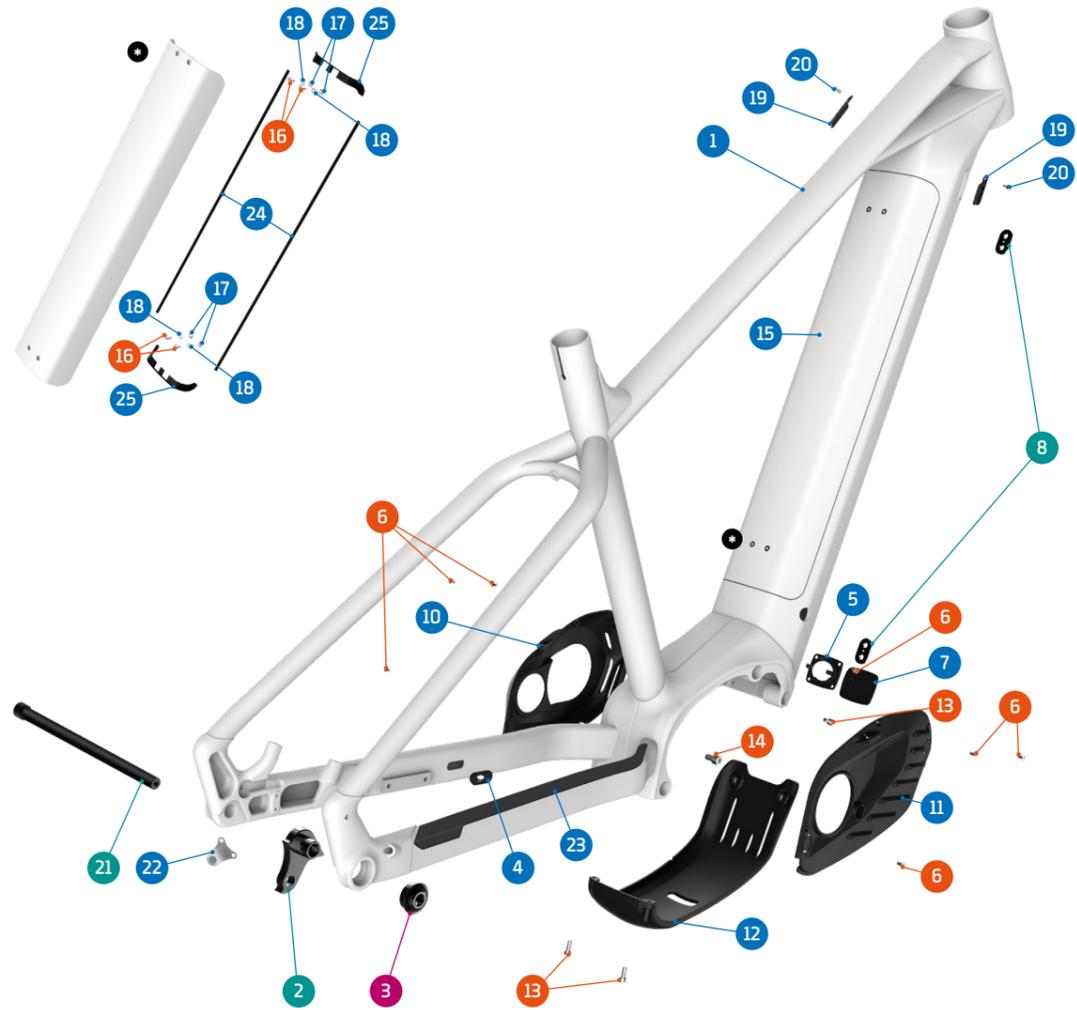
Apply grease to the shaft, and locker to the threads

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRAME	1		
2	HANGER SRAM UDH	1		
3	CABLE GUIDE(3PCS)	1	099.21021	
4	DISC ADAPTOR	1	SET 1	
5	WASHER	2	SET 1	
6	SCREW BOLT	2	SET 1	
7	REAR AXLE, 12x148 P1.0 L180	1	112.90027	
8	DOWN TUBE PROTECTOR LIZARD SKIN	1	099.21013	
9	CHAINSTAY PROTECTOR	1	099.21004	

**SET 1**  
DISC ADAPTOR KIT 2



PART NUMBER	DESCRIPTION	COMPONENTS
099.19005	SET 1: DISC ADAPTOR KIT 2	DISC ADAPTOR (x1) / SCREW BOLT (x2) / WASHER (x2)
099.21005	SEATCLAMP 31.8	



- Grease
- Threadlocker
- Grease + Threadlocker

Apply grease to the shaft, and locker to the threads

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRAME	1		
2	HANGER	1	SET 1	
3	HANGER NUT	1	SET 1	4Nm
4	CABLE RUBBER	1	989.13010	
5	CHARGER PLUG	1	099.20019	
6	SCREW BOLT	9	099.20021	3Nm
7	CHARGER COVER	1	099.20020	
8	BOLT COVER	2	099.18019	5Nm
10	MOTOR COVER, LEFT	1	099.20022	
11	MOTOR COVER, RIGHT	1	099.20023	
12	MOTOR COVER, LOWER	1	099.20024	
13	SCREW BOLT M4x10	4	099.15032	4Nm
14	SCREW BOLT M6x10	1	099.20026	4Nm

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
15	BATTERY COVER	1		
16	SCREW BOLT	4	SET 2	3Nm
17	NUT	4	SET 2	
18	SPACER	4	SET 2	
19	CABLE GUIDE	2	SET 3	
20	SCREW BOLT	2	SET 3	
21	REAR AXLE, 12X148 P1.75 L180	1	112.90022	
22	ROTOR MAGNET SPEED SENSOR BOSCH	1	124.20401	
23	CHAINSTAY PROTECTOR	1	099.21002	
24	SIDE RUBBER, BATTERY COVER	1	099.20059	
25	TOP & BOTTOM BATTERY COVER RUBBER BAND	1	099.20062	



PART NUMBER	DESCRIPTION	COMPONENTS
099.00055	SET 1: HANGER M068 + NUT	HANGER (x1) / HANGER NUT (x1)
099.20027	SET 2: BATTERY COVER BOLTS + NUTS	SCREW BOLT (x4) / NUT (x4) / SPACER (x4)
099.19010	SET 3: CABLE GUIDE KIT 3	CABLE GUIDE (x1) / SCREW BOLT (x1)
099.20046	BATTERY COVER BLACK MATT	
099.20047	BATTERY COVER BLACK GLOSS	
125.19016	KICKSTAND	
099.21031	FENDER KIT	
099.21032	REAR PANNIER RACK	
099.21033	FRONT LIGHT	
099.21034	REAR LIGHT	
099.21039	e-BIKE FRAME COVER	

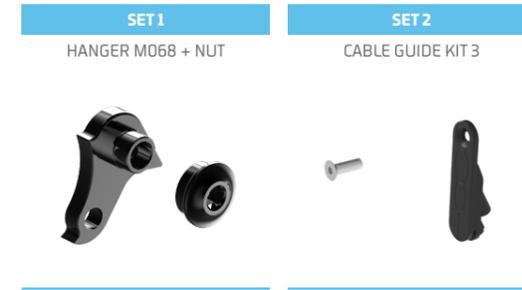


- Grease
- Threadlocker
- Grease + Threadlocker

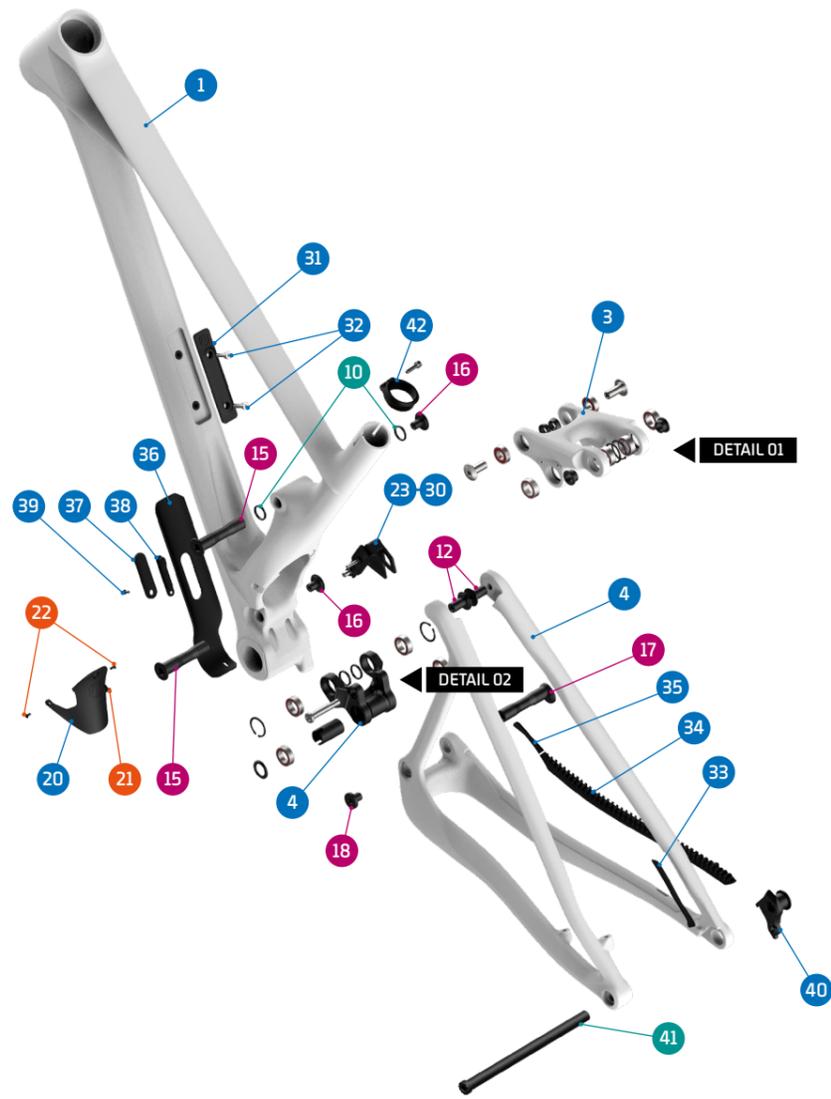
Apply grease to the shaft, and locker to the threads

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRAME	1		
2	HANGER	1	SET 1	
3	HANGER NUT	1	SET 1	4Nm
4	MOTOR COVER, LEFT	1	099.20022	
5	MOTOR COVER, RIGHT	1	099.20023	
6	MOTOR COVER, LOWER	1	099.22058	
7	CHARGER PLUG	1	099.22056	
8	CABLE GUIDE	2	SET 2	
9	UPPER EXT. BATTERY CLAMP	1	099.20071	
10	PT750 HOLDER	1	099.22043	
11	CABLE RUBBER	1	989.13010	
12	MOTOR SPACER 16.8MM	1	SET 3	
13	MOTOR SPACER 6.8MM	2	SET 3	
14	SCREW BOLT	4	099.15032	3Nm

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
15	SCREW BOLT	4	099.20021	3Nm
16	SCREW BOLT	2		3Nm
17	SCREW BOLT	2	SET 2	3Nm
18	SCREW BOLT	9	099.20021	3Nm
19	SCREW BOLT	1	099.20026	4Nm
20	MOTOR BOLT (T40 18L)	3	SET 4	15Nm
21	MOTOR BOLT (T40 25L)	2	SET 4	15Nm
22	MOTOR BOLT (T40 35L)	1	SET 4	15Nm
23	CHARGER COVER	1	099.22055	
24	SLIM SENSOR CLAMP	1	099.22042	
25	SCREW BOLT	2		0,8Nm
26	REAR AXLE	1	112.90022	
27	SPEED SENSOR BOSCH ROTOR MAGNET	1	124.20401	
28	CHAINSTAY PROTECTOR	1	099.21002	



PART NUMBER	DESCRIPTION	COMPONENTS
099.00055	SET 1: HANGER M068 + NUT	HANGER (x1) / HANGER NUT (x1)
099.19010	SET 2: CABLE GUIDE + SCREW BOLT	CABLE GUIDE (x2) / SCREW BOLT (x2)
099.22045	SET 3: MOTOR SPACERS SET	MOTOR SPACER, 6.8 (x2) / MOTOR SPACER, 16.8 (x1)
099.22054	SET 4: MOTOR BOLTS SET	SCREW BOLT MB-T40-18L (x3) / SCREW BOLT MB-T40-35L (x1) / SCREW BOLT MB-T40-25L (x1)
125.19016	KICKSTAND	
099.21031	FENDER KIT	
099.21032	REAR PANNIER RACK	
099.21033	FRONT LIGHT	
099.21034	REAR LIGHT	



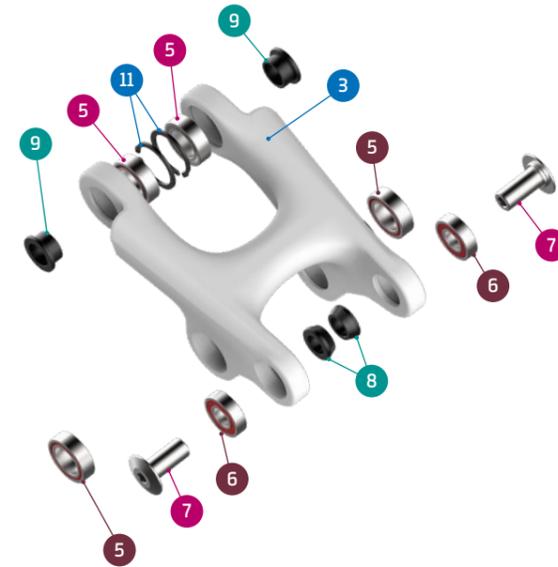
- Grease
- Threadlocker
- Grease + Threadlocker
- Grease + Threadlocker 648

Apply grease to the shaft, and locker to the threads

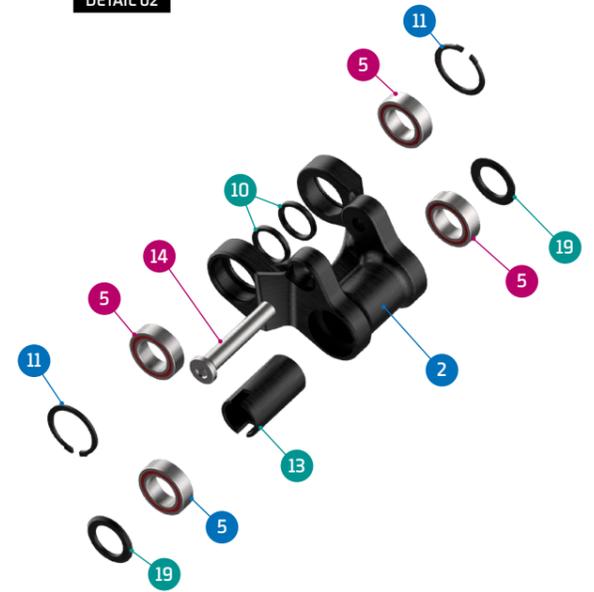
ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRONT TRIANGLE	1		
2	LOWER LINK	1	099.22028	
3	UPPER LINK R	1	099.22025	
	UPPER LINK RR	1	099.22026	
	UPPER LINK RRSL	1	099.22027	
4	REAR TRIANGLE R	1		
5	BEARING, 24x15x7 (3802V-2RS)	8	SET 1	
6	BEARING, 10x22x6 (6900V-2RS)	2	SET 1	
7	SHOCK BOLT STAINLESS STEEL	2	SET 2	8Nm
8	SPACER, 10x17x6	2	SET 2	
9	UPPER LINK-RT SPACER	2	SET 3	
10	SPACER, 15x19x2.5t	4	SET 3 & 4	
11	C-RING	4	SET 3 & 4	
12	PIVOT AXLE, M12	2	SET 3	12Nm
13	INNER LOWER LINK SPACER	1	SET 4	
14	SHOCK BOLT	1	SET 2	16Nm
15	PIVOT AXLE, M10	2	SET 3 & 4	
16	AXLE NUT, M10	2	SET 3 & 4	12Nm
17	PIVOT AXLE, M10	1	SET 4	
18	AXLE NUT REAR, M10	1	SET 4	12Nm
19	SPACER, 15x24x2	2	SET 4	
20	SHOCK FENDER	1	SET 6	

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
21	SCREW BLOT	1	SET 6	3Nm
22	SCREW BLOT	2	SET 6	3Nm
23	CHAIN GUIDE BASE	1	SET 5	
24	CHAIN GUIDE INNER PLATE	1	SET 5	
25	CHAIN GUIDE OUTER PLATE	1	SET 5	
26	SCREW BOLT	1	SET 5	3Nm
27	SCREW BOLT	1	SET 5	3Nm
28	SCREW BOLT	1	SET 5	3Nm
29	WASHER	2	SET 5	
30	WASHER	2	SET 5	
31	FIDLOCK COVER	1	099.22040	
32	SCREW BOLT	2		
33	SEATSTAY PROTECTOR	1	099.22038	
34	CHAIN STAY PROTECTOR	1	099.22036	
35	CHAIN STAY PROTECTOR SMALL	1	099.22037	
36	DOWNTUBE PROTECTOR	1	099.22033	
37	DOWNTUBE PROTECTOR SMALL	1	099.22034	
38	CABLE GUIDE BLIND	1	099.22035	
39	SCREW BLOT	1		3Nm
40	SRAM UDH HANGER	1		
41	REAR AXLE, 12x148 P1.0 L180	1	112.90027	
42	SEAT CLAMP 37mm	1	099.21028	

DETAIL 01

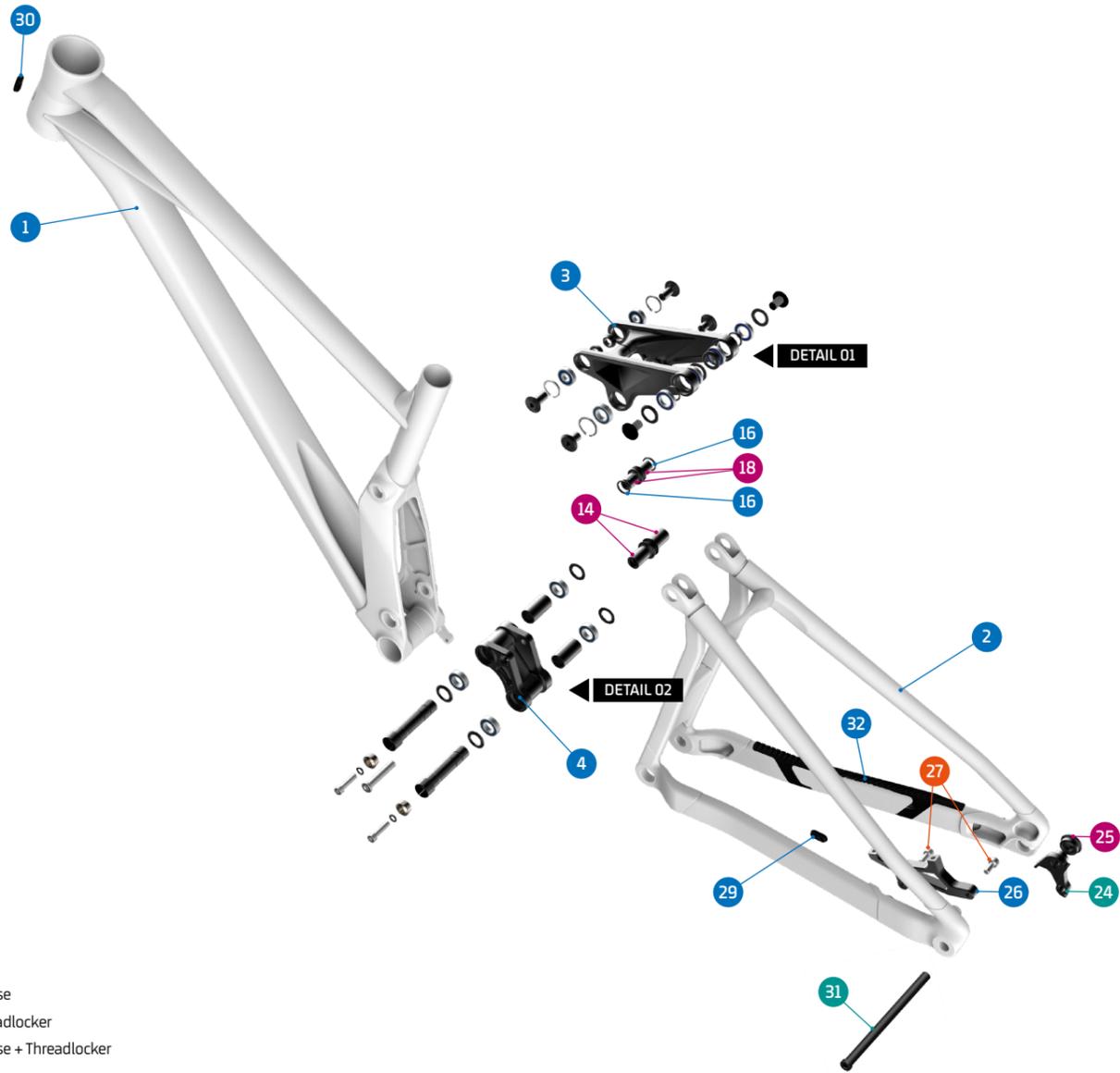


DETAIL 02



SET 1	SET 2	SET 3	SET 4	SET 5
ZERO BEARING KIT 26	SHOCK HARDWARE KIT 14	UPPER LINK KIT 31	LOWER LINK KIT 29	CHAIN GUIDE PLATE + BOLTS

PART NUMBER	DESCRIPTION	COMPONENTS
099.22101	SET 1: ZERO BEARING KIT 26	BEARING, 24x15x7 (x8) / BEARING, 10x22x6 (x2)
099.21200	SET 2: SHOCK HARDWARE KIT 14	SHOCK BOLT STAINLESS STEEL (x2) / SPACER, 10x17x6 (x2) / SHOCK BOLT (x1)
099.22301	SET 3: UPPER LINK KIT 31	PIVOT AXLE, M10 (x1) / SPACER, 15x19x2.5T (x2) / AXLE NUT, M10 (x1) / PIVOT AXLE, M12 (x2) / UPPER LINK-RT SPACER (x2) / C-RING (x2)
099.22401	SET 4: LOWER LINK KIT 29	PIVOT AXLE, M10 (x1) / SPACER, 15x19x2.5T (x2) / AXLE NUT, M10 (x1) / C-RING (x2) / AXLE NUT REAR, M10 (x1) / SPACER, 15x24x2 (x2) / INNER LOWER LINK SPACER (x1) / PIVOT AXLE, M10 (x1)
099.22030	SET 5: CHAIN GUIDE PLATE + BOLTS	CHAIN GUIDE BASE (x1) / CHAIN GUIDE INNER PLATE (x1) / CHAIN GUIDE OUTER PLATE (x1) / SCREW BOLT (x1) / SCREW BOLT (x1) / SCREW BOLT (x1) / WASHER (x2) / WASHER (x2)
099.22032	SET 6: FENDER KIT	SHOCK FENDER (x1) / SCREW BLOT (x1) / SCREW BLOT (x2)

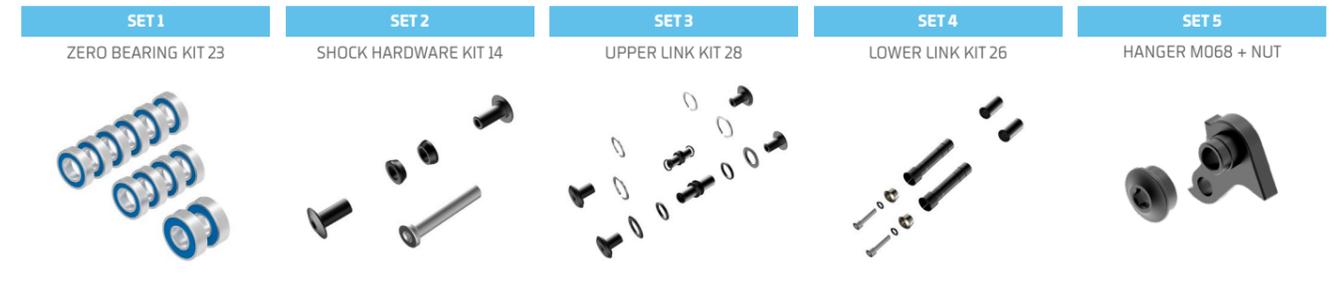
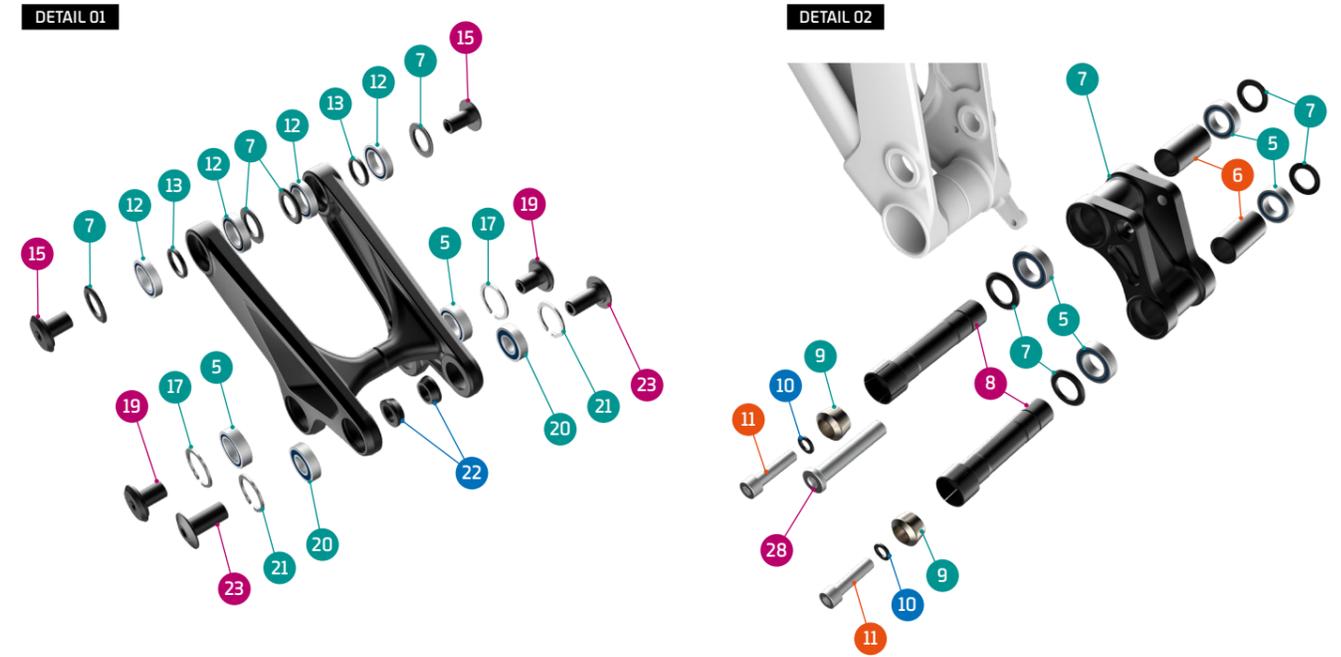


- Grease
- Threadlocker
- Grease + Threadlocker

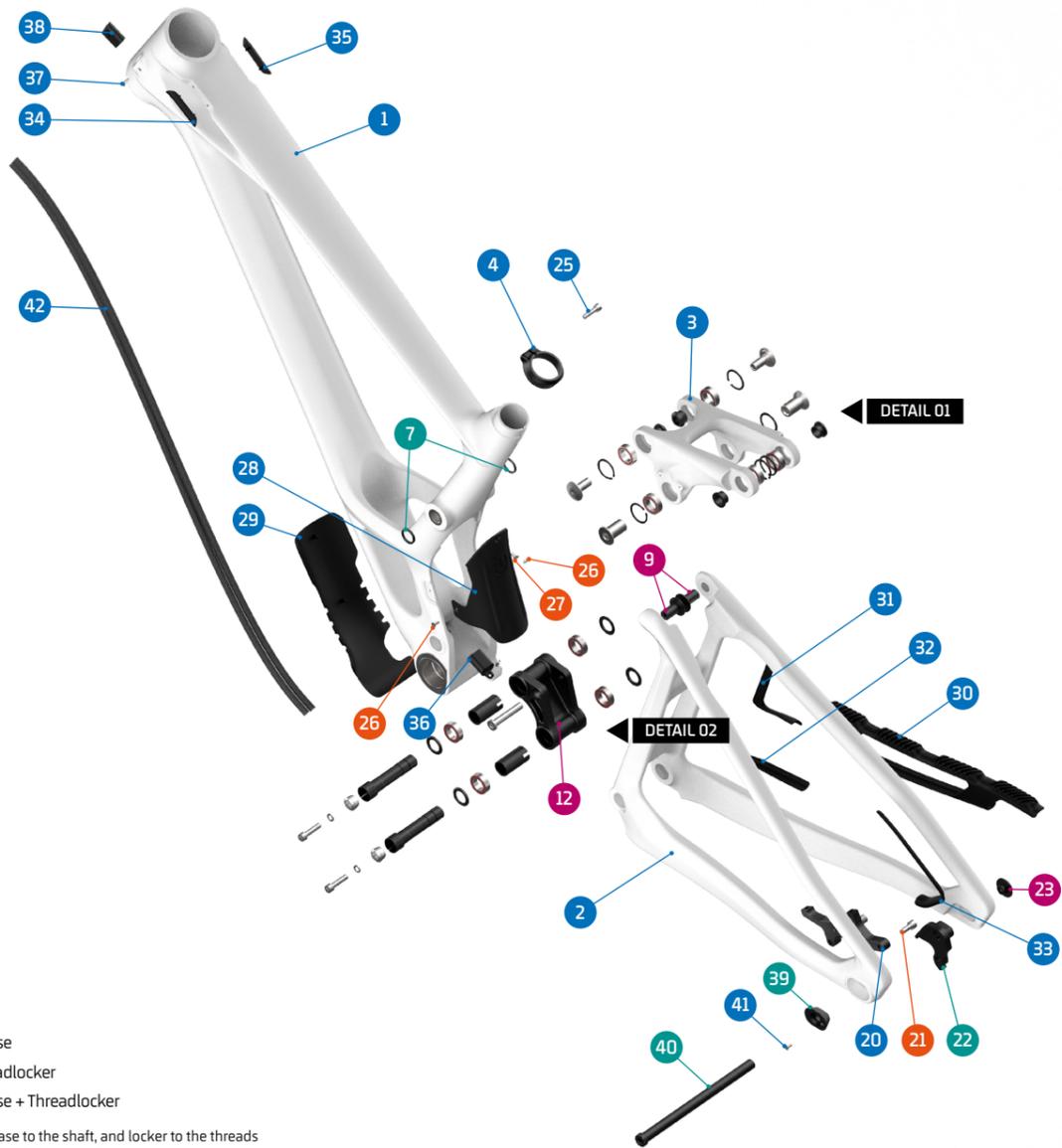
Apply grease to the shaft, and locker to the threads

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRONT TRIANGLE	1		
2	REAR TRIANGLE	1		
3	UPPER LINK	1	099.21017	
4	LOWER LINK	1	099.21011	
5	BEARING, 24X15X7	6	SET 1	
6	SPACER, 37X19X2	2	SET 4	
7	SPACER, 15X27X2	8	SET 3/4	
8	MAIN AXLE, 15X73L	2	SET 4	12Nm
9	TAPER NUT	2	SET 4	
10	SPACER	2	SET 4	
11	SCREW BOLT M6X25	2	SET 4	10Nm
12	BEARING, 24X15X5	4	SET 1	
13	SPACER, 15X19X2.5T	2	SET 3	
14	PIVOT AXLE, 26MM	2	SET 3	12Nm
15	PIVOT AXLE, M12	2	SET 3	12Nm
16	SPACER, 15X19X2T	2	SET 3	
17	C-RING	2	SET 3	

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
18	PIVOT AXLE, 19.5MM	2	SET 3	12Nm
19	PIVOT AXLE, M12	2	SET 3	12Nm
20	BEARING, 10X22X6	2	SET 1	
21	C-RING	2	SET 3	
22	SPACER, 10X17X6	2	SET 2	
23	SHOCK BOLT	2	SET 2	8Nm
24	HANGER	1	SET 5	
25	HANGER NUT	1	SET 5	4Nm
26	DM BRAKE	1	SET 6	
27	SCREW BOLT M6X15	2	SET 6	8Nm
28	SHOCK BOLT	1	SET 2	16Nm
29	CABLE RUBBER	1	989.13010	
30	CABLE RUBBER HEAD TUBE	1	099.21044	
31	REAR AXLE MDK 12X157 P1.75 L190 BOLT MAXLE	1	112.90026	
32	CHAINSTAY PROTECTOR	1	099.20017	



PART NUMBER	DESCRIPTION	COMPONENTS
099.21100	SET 1: ZERO BEARING KIT 23	BEARING 3802V-2RS, 24X15X7 (x6) / *BEARING 6802V-2RS, 24X15X5 (x4) / BEARING 6900V-2RS, 10x22x6 (x2)
099.21200	SET 2: SHOCK HARDWARE KIT 14	SPACER, 10x17x6 (x2) / SHOCK BOLT (x2) / SHOCK BOLT (x1)
099.21300	SET 3: UPPER LINK KIT 28	SPACER, 15x27x2 (x4) / SPACER, 15x19x2.5T(x2) / PIVOT AXLE, M12 (x2) / SPACER, 15x19x2T (x2) / C-RING (x2) / PIVOT AXLE, 19.5MM (x2) / PIVOT AXLE, M12 (x2) / C-RING (x2) / PIVOT AXLE, 26MM
099.21400	SET 4: LOWER LINK KIT 26	SPACER, 37x19x2 (x2) / MAIN AXLE, 15x73L (x2) / TAPER NUT (x2) / SPACER (x4) / SCREW BOLT (x2)
099.00055	SET 5: HANGER M068 + NUT	HANGER (x1) / HANGER NUT (x1)
099.21018	SET 6: DISC ADAPTOR KIT	DM BRAKE (x1) / SCREW BOLT (x2)
099.21500	GEO KIT SUMMUM 1°-2° HT1.5X112MM	2X HS ADAPTOR-1° 110 / 2X HS ADAPTOR-2° 110



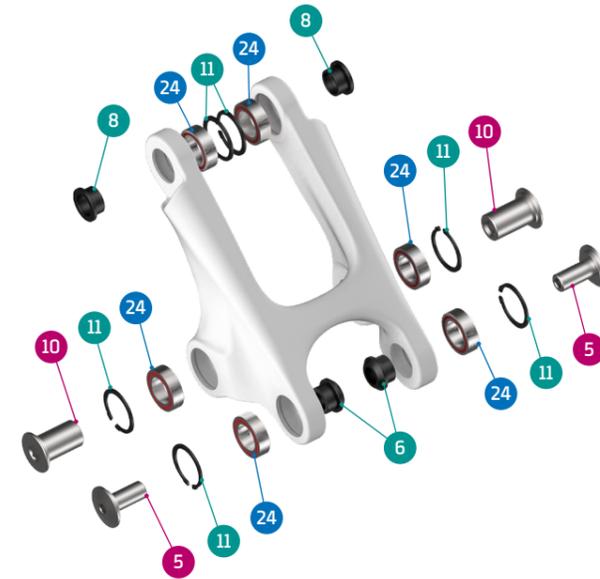
● Grease  
 ● Threadlocker  
 ● Grease + Threadlocker

Apply grease to the shaft, and locker to the threads

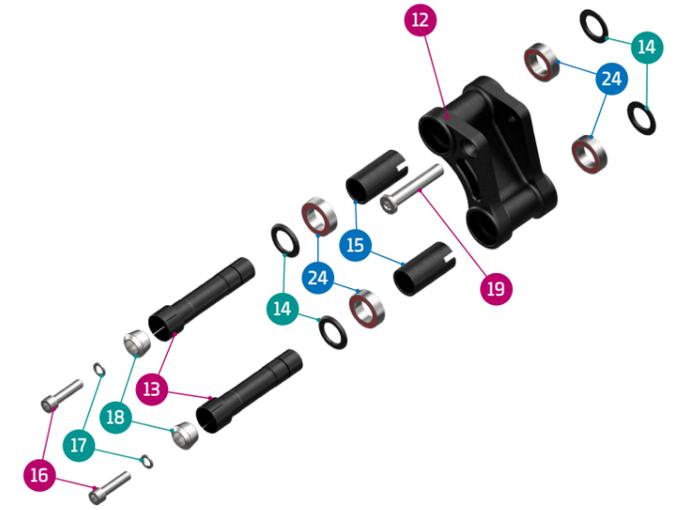
ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRONT TRIANGLE RR	1		
2	REAR TRIANGLE R	1		
3	UPPER LINK R / UPPER LINK RR	1	099.22001 / 099.22002	
4	SEAT CLAMP 37mm	1	SET 9	
5	SHOCK BOLT	2	SET 2	8Nm
6	SPACER, 10x17x6	2	SET 2	
7	SPACER, 15x19x2.5t	2	SET 3	
8	UPPER LINK-RT SPACER	2	SET 3	
9	PIVOT AXLE, M12	2	SET 3	12Nm
10	PIVOT AXLE, M12	2	SET 3	12Nm
11	C-RING	6	SET 3	
12	LOWER LINK	1	099.22021	
13	MAIN AXLE, 15x80L	2	SET 4	12Nm
14	SPACER, 15x24x2	4	SET 4	
15	INNER LOWER LINK SPACER	2	SET 4	
16	SCREW BOLT	2	SET 4	10Nm
17	SPACER	2	SET 4	
18	TAPER NUT	2	SET 4	
19	SHOCK BOLT	1	SET 2	16Nm
20	DISC ADAPTOR	1	SET 6	
21	SCREW BOLT	2	SET 6	10Nm

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
22	REAR HANGER CENTER	1	SET 5	
23	HANGER NUT	1	SET 5	5Nm
24	BEARING, 24x15x7 (3802V-2RS)	10	SET 1	
25	SCREW BOLT	1	SET 9	5Nm
26	SCREW BOLT	2	SET 10	3Nm
27	SCREW BOLT	1	SET 10	3Nm
28	MUD FENDER	1	SET 10	
29	DOWN TUBE PROTECTOR	1	099.22010	
30	CHAIN STAY PROTECTOR	1	099.22011	
31	MIDDLE STAY PROTECTOR	1	099.22012	
32	CHAIN STAY PROTECTOR SHORT	1	099.22013	
33	SEAT STAY PROTECTOR	1	099.22014	
34	TOP TUBE BUMPER LEFT	1	099.22015	
35	TOP TUBE BUMPER RIGHT	1	099.22016	
36	CABLE GUIDE LOWER LINK	1	099.22017	
37	SCREW BOLT	2	099.22020	
38	CABLE GUIDE HEAD PIPE	1	099.22018	
39	DROPOUT CHIP CENTER	1	SET 11	
40	HUB AXLE	1	099.22019	8Nm
41	SCREW BOLT	1	SET 11	
42	INTERNAL CABLE GUIDE	1	099.21010P	

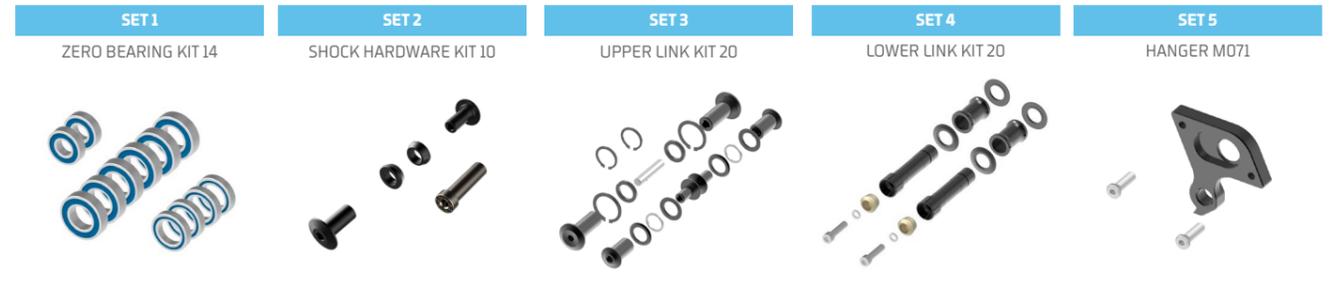
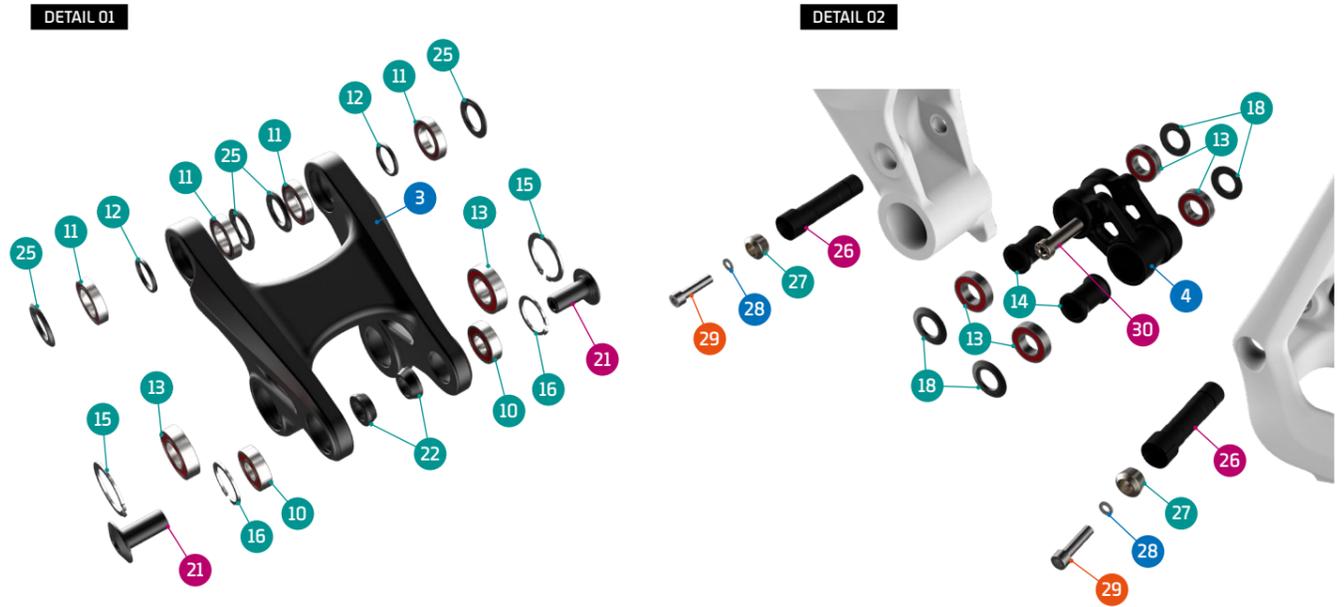
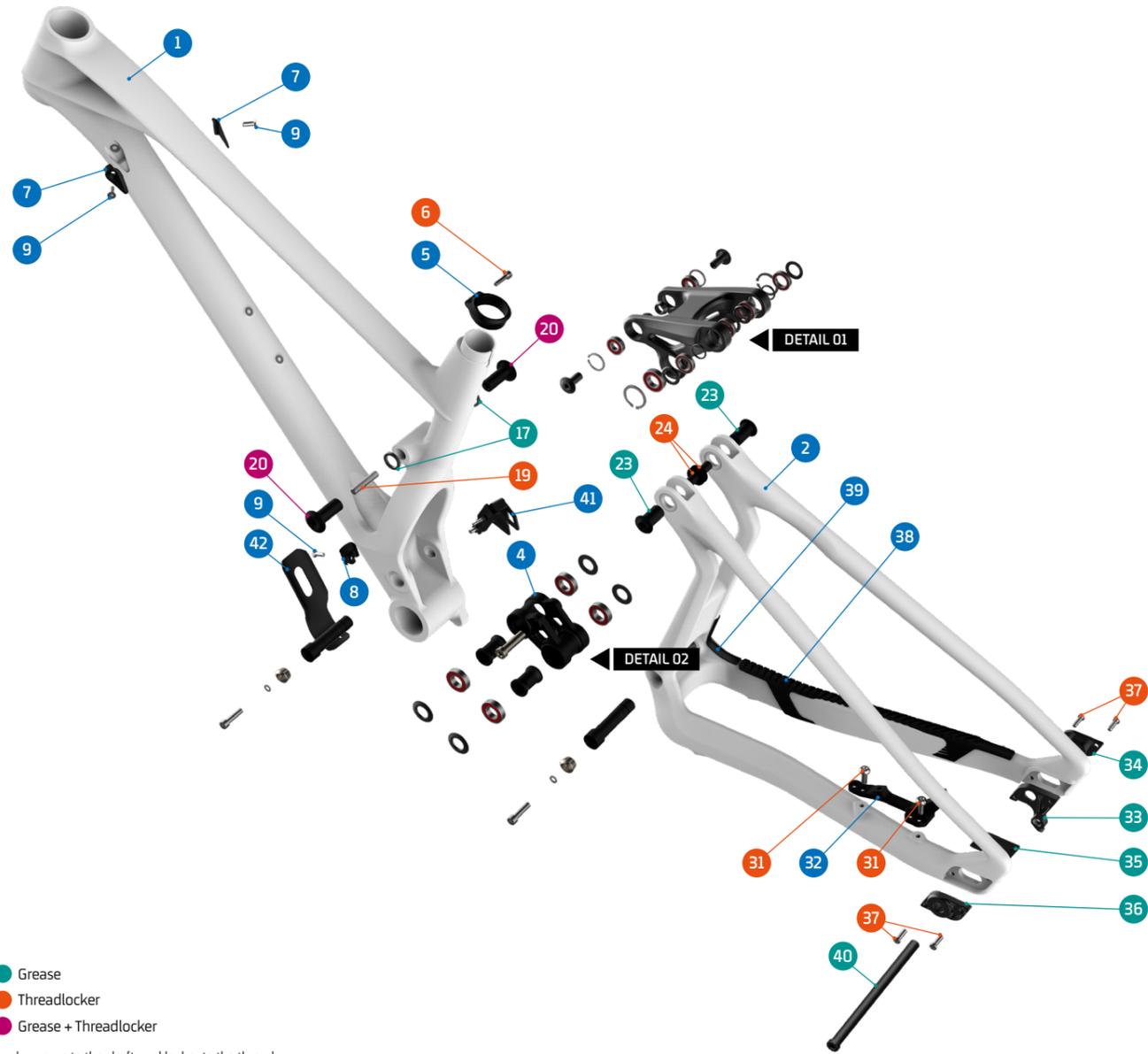
DETAIL 01



DETAIL 02



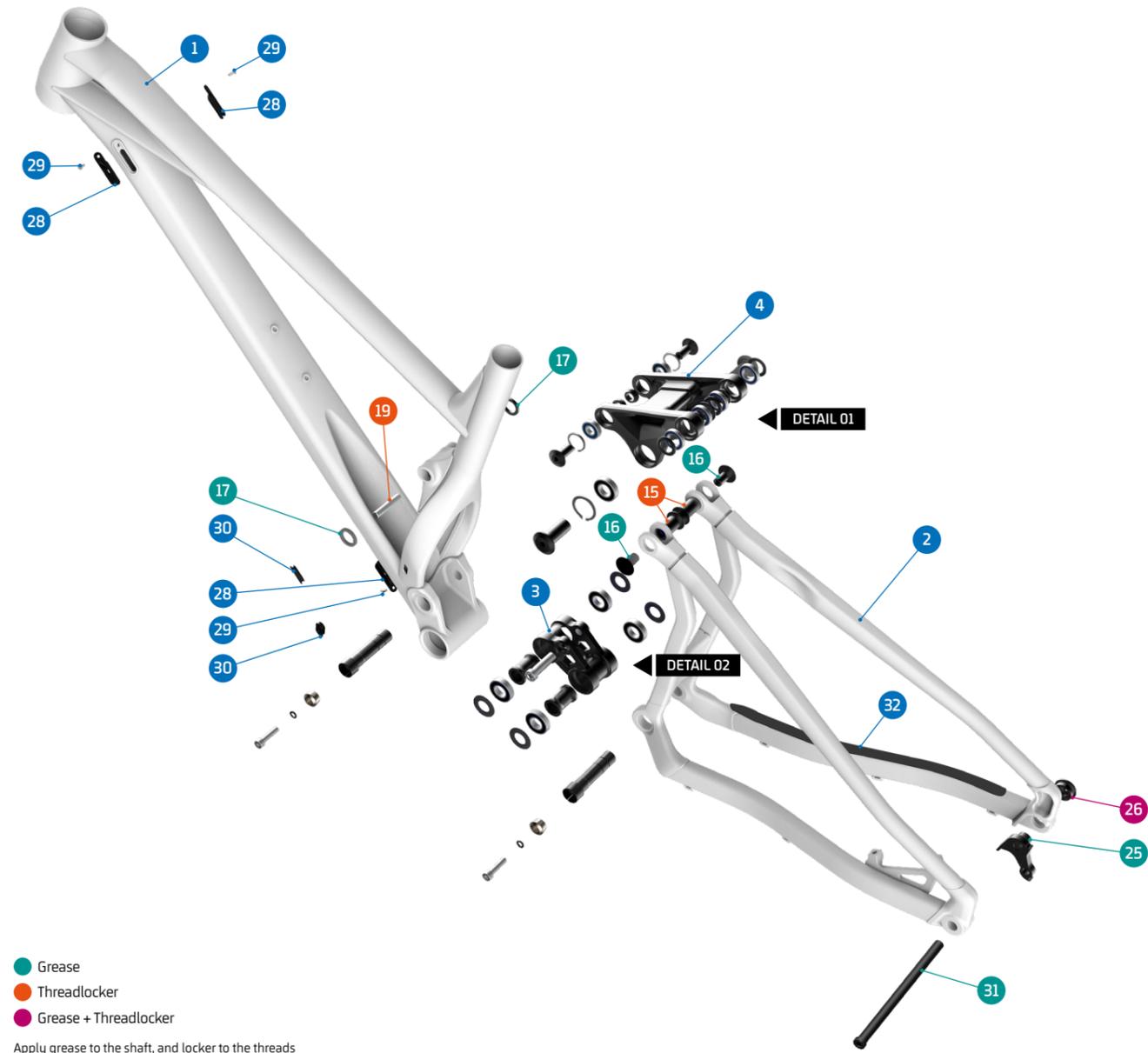
PART NUMBER	DESCRIPTION	COMPONENTS
099.22100	SET 1: ZERO BEARING KIT 25	BEARING, 24x15x7 (x10)
099.22200	SET 2: SHOCK HARDWARE KIT 16	SPACER, 10x17x6 (x2) / SHOCK BOLT (x2) / SHOCK BOLT (x1)
099.22300	SET 3: UPPER LINK KIT 30	SPACER, 15x19x2.5T (x2) / UPPER LINK-RT SPACER (x2) / PIVOT AXLE, M12 (x2) / PIVOT AXLE, M12 (x2) / C-RING (x6)
099.22400	SET 4: LOWER LINK KIT 28	MAIN AXLE, 15x80L (x2) / SPACER, 15x24x2 (x4) / INNER LOWER LINK SPACER (x2) / SCREW BOLT (x2) / SPACER (x2) / TAPER NUT (x2)
099.00063	SET 5: HANGER M075 + NUT	REAR HANGER CENTER (x1) / HANGER NUT (x1)
099.22003	SET 6: DISC ADAPTOR KIT	DISC ADAPTOR (x1) / SCREW BOLT (x2)
099.21500	SET 7: GEO KIT HEADSET CUPS SUMMUM 21	2X HS ADAPTOR-1° 110 / 2X HS ADAPTOR-2° 110
099.22005	SET 8: GEO KIT DROPOUT + BRAKE	REAR HANGER LONG (x1) / REAR HANGER SHORT (x1) / DISC ADAPTOR SHORT-LONG (x1) / BRACKET
099.22007	SET 9: SEAT CLAMP	SEAT CLAMP 37mm (x1) / SCREW BOLT (x1)
099.22008	SET 10: FENDER KIT	SCREW BLOT (x2) / SCREW BLOT (x1) / MUD FENDER (x1)
099.22009	SET 11: LEFT CHIP DROPOUT NEUTRAL	DROPOUT CHIP CENTER (x1) / SCREW BLOT (x1)
099.22063	BB TRANSPARENT PROTECTOR	



ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRONT TRIANGLE	1		
2	REAR TRIANGLE	1		
3	UPPER LINK	1	099.20015	
4	LOWER LINK	1	099.20016	
5	SEAT CLAMP	1	099.19002	
6	SCREW BOLT M5x20	1		5Nm
7	CABLE HOLDER	2	099.16004	
8	CABLE HOLDER	1	099.15012	
9	SCREW BOLT M5x15	3		3Nm
10	BEARING, 10x22x6	2	SET 1	
11	BEARING, 24x15x5	4	SET 1	
12	SPACER, 15x19x2t	2	SET 3	
13	BEARING, 28x15x7	6	SET 1	
14	SPACER, 15x22x3t	2	SET 4	
15	C-RING	2	SET 3	
16	C-RING	2	SET 3	
17	SPACER, 15x22x3	2	SET 3	
18	SPACER, 15x27x2	4	SET 4	
19	M8 THREAD AXLE	1	SET 3	
20	LINK AXLE	2	SET 3	12Nm
21	SHOCK BOLT	2	SET 2	12Nm

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
22	SPACER, 10x17x6	2	SET 2	
23	PIVOT AXLE, 26MM	2	SET 3	12Nm
24	PIVOT AXLE, M12	2	SET 3	12Nm
25	SPACER, 15x27x2	4	SET 3	
26	MAIN AXLE, 15x73L	2	SET 4	12Nm
27	TAPER NUT	2	SET 4	
28	SPACER	2	SET 4	
29	SCREW BOLT M6x25	2	SET 4	10Nm
30	SLEEVE BOLT	1	SET 2	16Nm
31	SCREW BOLT M6x16	2	SET 8	8Nm
32	DISC MOUNT	1	SET 8	
33	CS-CHIP, RIGHT, INNER	1	SET 5/6	
34	CS-CHIP, RIGHT, OUTER	1	SET 6	
35	CS-CHIP, LEFT, INNER	1	SET 6	
36	CS-CHIP, LEFT, OUTER	1	SET 6	
37	SCREW BOLT	4	SET 6	3Nm
38	CHAIN PROTECTOR	1	099.20017	
39	SMALL CHAIN PROTECTOR	1	099.20018	
40	WHEEL AXLE	1	112.90026	
41	CHAINGUIDE	1	020.11005	
42	DOWNTUBE PROTECTOR	1	099.19000	

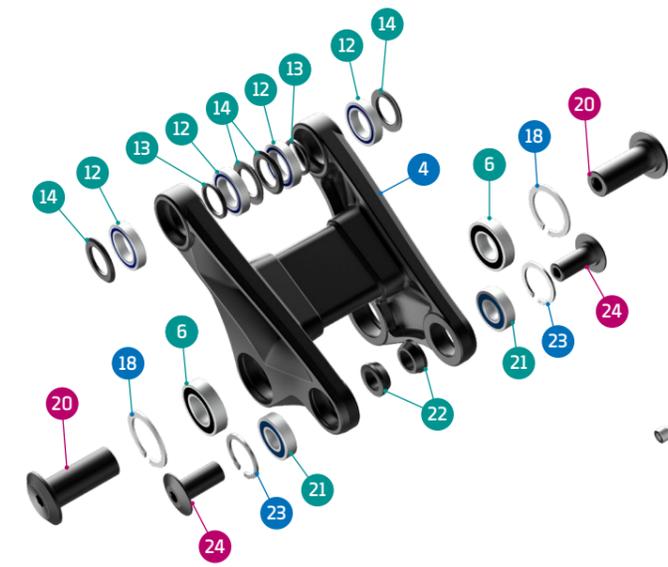
PART NUMBER	DESCRIPTION	COMPONENTS
099.18100	SET 1: ZERO BEARING KIT 14 (ENDURO)	BEARING 6902V-2RS, 28x15x7 (x6) / BEARING 6900V-2RS, 10x22x6 (x2) / BEARING 6802V-2RS, 24x15x5 (x4)
099.18102	SET 2: SHOCK HARDWARE KIT 10	SPACER, 10x17x6 (x2) / SHOCK BOLT (x2) / SLEEVE BOLT (x1)
099.18103	SET 3: UPPER LINK KIT 20	SPACER, 15x22x3 (x2) / LINK AXLE (x2) / M8 THREAD AXLE (x1) / C-RING (x2) / C-RING (x2) / SPACER, 15x19x2t (x2) / SPACER, 15x27x2 (x4) / PIVOT AXLE, 26MM (x2) / PIVOT AXLE, M12 (x2)
099.18104	SET 4: LOWER LINK KIT 20	SPACER, 15x22x3t (x2) / SPACER, 15x27x2 (x4) / MAIN AXLE, 15x73L (x2) / SPACER (x2) / TAPER NUT (x2) / SCREW BOLT (x2)
099.00058	SET 5: M071 HANGER	CS-CHIP, RIGHT, INNER (x1) / SCREW BOLT (x2)
099.20012	SET 6: STANDARD DROPOUT KIT SUPER FOXY 29	CS-CHIP, LEFT, OUTER (x1) / CS-CHIP, LEFT, INNER (x1) / CS-CHIP, RIGHT, OUTER (x1) / CS-CHIP, RIGHT, INNER (x1) / SCREW BOLT (x4)
099.19101	HEADSET CUPS +/- 1° SIZE S	TOP CUP 1° SIZE S (x1) / LOW CUP 1° (x1) / TOP CUP 0° (x1) / LOW CUP 0° (x1) / HEADSET ONOFF TITAN TAPPED (x1)
099.19102	HEADSET CUPS +/- 1° SIZE M	TOP CUP 1° SIZE M (x1) / LOW CUP 1° (x1) / TOP CUP 0° (x1) / LOW CUP 0° (x1) / HEADSET ONOFF TITAN TAPPED (x1)
099.19103	HEADSET CUPS +/- 1° SIZE L	TOP CUP 1° SIZE L (x1) / LOW CUP 1° (x1) / TOP CUP 0° (x1) / LOW CUP 0° (x1) / HEADSET ONOFF TITAN TAPPED (x1)
099.19105	HEADSET CUPS +/- 1° SIZE XL	TOP CUP 1° SIZE XL (x1) / LOW CUP 1° (x1) / TOP CUP 0° (x1) / LOW CUP 0° (x1) / HEADSET ONOFF TITAN TAPPED (x1)
099.20013	DROPOUTS GEO KIT SUPER FOXY 29 +10mm	CS-CHIP, LEFT, INNER + 10MM (x1) / CS-CHIP, RIGHT, INNER + 10MM (x1)
099.20014	SET 8: DISC BRAKE ADAPTOR SUPER FOXY 29 2POS	DISC MOUNT (x1) / SCREW BOLT (x2)



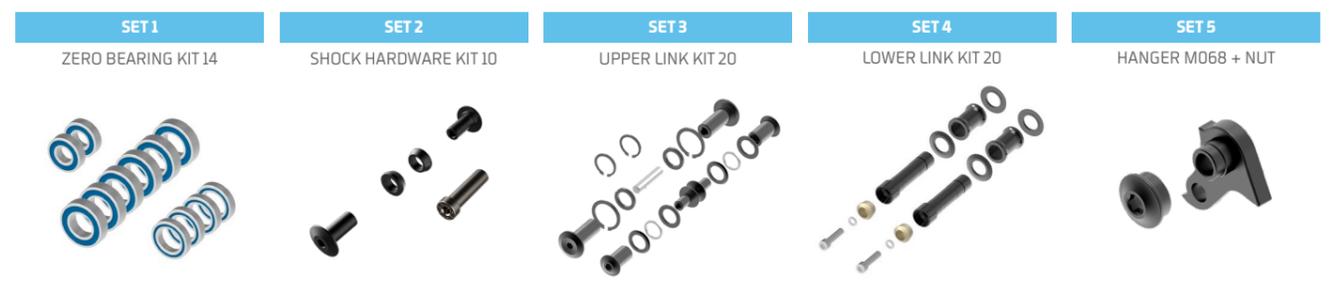
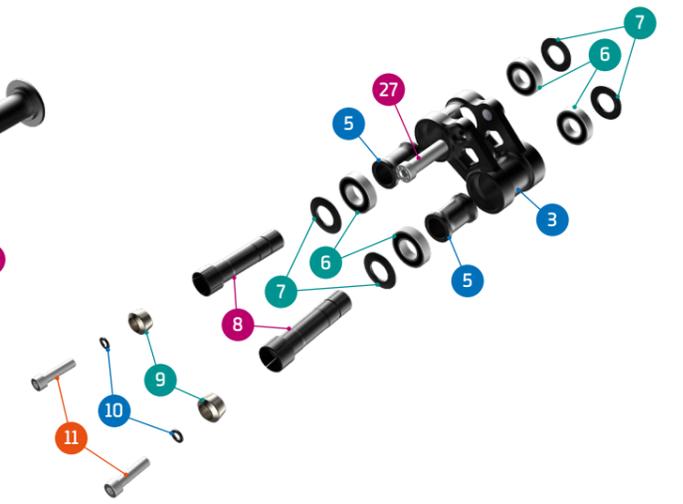
ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRONT TRIANGLE	1		
2	REAR TRIANGLE	1		
3	LOWER LINK	1	099.21020	
4	UPPER LINK	1	099.21019	
5	SPACER, 15x22x31	2	SET 4	
6	BEARING, 28x15x7	6	SET 1	
7	SPACER, 15x27x2	4	SET 4	
8	MAIN AXLE, 15x73L	2	SET 4	12Nm
9	TAPER NUT	2	SET 4	
10	SPACER	2	SET 4	
11	SCREW BOLT M6X25	2	SET 4	10Nm
12	BEARING, 24x15x5	4	SET 1	
13	SPACER, 15x19x2t	2	SET 3	
14	SPACER, 15x27x2	4	SET 3	
15	PIVOT AXLE, 26MM	2	SET 3	12Nm
16	PIVOT AXLE, M12	2	SET 3	12Nm

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
17	SPACER, 15x22x3	2	SET 3	
18	C-RING	2	SET 3	
19	M8 THREAD AXLE	1	SET 3	
20	LINK AXLE	2	SET 3	12Nm
21	BEARING, 10x22x6	2	SET 1	
22	SPACER, 10x17x6	2	SET 2	
23	C-RING	2	SET 3	
24	SHOCK BOLT	2	SET 2	12Nm
25	HANGER	1	SET 5	
26	HANGER NUT	1	SET 5	5Nm
27	SLEEVE BOLT	1	SET 2	16Nm
28	CABLE GUIDE	3	SET 6	
29	SCREW BOLT M3X8	3	SET 6	3Nm
30	CABLE RUBBER	2	989.13010	
31	REAR AXLE	1	112.90026	
32	CHAINSTAY PROTECTOR	1	099.21001	

DETAIL 01



DETAIL 02



PART NUMBER	DESCRIPTION	COMPONENTS
099.18100	SET 1: ZERO BEARING KIT 14 (ENDURO)	BEARING 6902V-2RS, 28x15x7 (x6) / BEARING 6900V-2RS, 10x22x6 (x2) / BEARING 6802V-2RS, 24x15x5 (x4)
099.18102	SET 2: SHOCK HARDWARE KIT 10	SPACER, 10x17x6 (x2) / SHOCK BOLT (x2) / SLEEVE BOLT (x1)
099.18103	SET 3: UPPER LINK KIT 20	SPACER, 15x22x3 (x2) / LINK AXLE (x2) / M8 THREAD AXLE (x1) / C-RING (x2) / C-RING (x2) / SPACER, 15x19x2t (x2) / SPACER, 15x27x2 (x4) / PIVOT AXLE, 26MM (x2) / PIVOT AXLE, M12 (x2)
099.18104	SET 4: LOWER LINK KIT 20	SPACER, 15x22x31 (x2) / SPACER, 15x27x2 (x4) / MAIN AXLE, 15x73L (x2) / SPACER (x2) / TAPER NUT (x2) / SCREW BOLT (x2)
099.00055	SET 5: HANGER M068 + NUT	HANGER M068 (x1) / HANGER NUT (x1)
099.19010	SET 6: CABLE GUIDE KIT 3	CABLE GUIDE (x1) / SCREW BOLT (x1)
099.19101	GEO KIT SUPERFOXY - HEADSET CUPS +/- 1°	TOP CUP 1° SIZE S (x1) / LOW CUP 1° (x1) / TOP CUP 0° (x1) / LOW CUP 0° (x1) / HEADSET ONOFF TITAN TAPPED (x1) SIZE S
099.19102	GEO KIT SUPERFOXY - HEADSET CUPS +/- 1°	TOP CUP 1° SIZE M (x1) / LOW CUP 1° (x1) / TOP CUP 0° (x1) / LOW CUP 0° (x1) / HEADSET ONOFF TITAN TAPPED (x1) SIZE M
099.19103	GEO KIT SUPERFOXY - HEADSET CUPS +/- 1°	TOP CUP 1° SIZE L (x1) / LOW CUP 1° (x1) / TOP CUP 0° (x1) / LOW CUP 0° (x1) / HEADSET ONOFF TITAN TAPPED (x1) SIZE L
099.19105	GEO KIT SUPERFOXY - HEADSET CUPS +/- 1°	TOP CUP 1° SIZE XL (x1) / LOW CUP 1° (x1) / TOP CUP 0° (x1) / LOW CUP 0° (x1) / HEADSET ONOFF TITAN TAPPED (x1) SIZE XL



- Grease
- Threadlocker
- Grease + Threadlocker

Apply grease to the shaft, and locker to the threads

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRAME	1		
2	HANGER	1	SET 1	
3	HANGER NUT	1	SET 1	4Nm
4	CABLE GUIDE	2	SET 2	
5	SCREW BLOT M3x8	2	SET 2	3Nm
6	CABLE RUBBER	1	989.13010	
7	BATTERY BRACKET	2	SET 3	
8	BATTERY BRACKET	2	SET 3	
9	SCREW BOLT M5x20	4	SET 3	5Nm
10	MOTOR BRACKET	1	099.20044	
11	MOTOR BOLTS T40x18	8	099.20031	40Nm

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
12	LOWER MOTOR COVER	1	099.20028	
13	SCREW BOLT M4x10	4	099.15032	4Nm
14	SCREW BOLT	1	099.20034	4Nm
15	RUBBER COVER	1	099.20030	
16	LEFT MOTOR COVER	1	099.20089	
17	RIGHT MOTOR COVER	1	099.20090	
18	REAR AXLE, 12X148 P1.75 L180	1	112.90022	
19	ROTOR MAGNET SPEED SENSOR SHIMANO	1	124.20401	
20	CHARGING PORT RUBBER BAND	1	099.20066	
21	CHARGING PORT COVER	1	099.20065	
22	CHAINSTAY PROTECTOR	1	099.21002	



PART NUMBER	DESCRIPTION	COMPONENTS
099.00055	SET 1: HANGER M068 + NUT	HANGER (x1) / HANGER NUT (x1)
099.19010	SET 2: CABLE GUIDE KIT 3	CABLE GUIDE (x1) / SCREW BOLT (x1)
099.20029	SET 3: BATTERY BRACKET KIT 1	BATTERY BRACKET (x1) / BATTERY BRACKET (1) / SCREW BOLT (x2)
125.19016	KICKSTAND	
099.21031	FENDER KIT	
099.21032	REAR PANNIER RACK	
099.21033	FRONT LIGHT	
099.21034	REAR LIGHT	
099.20064	THREADED RUBBER PIN	
124.20218	BATTERY RUBBER PLUG COVER	
124.20217	EXTERNAL BATTERY KIT 360WH	
099.21040	POWER BUTTON BRACKET	2PCS