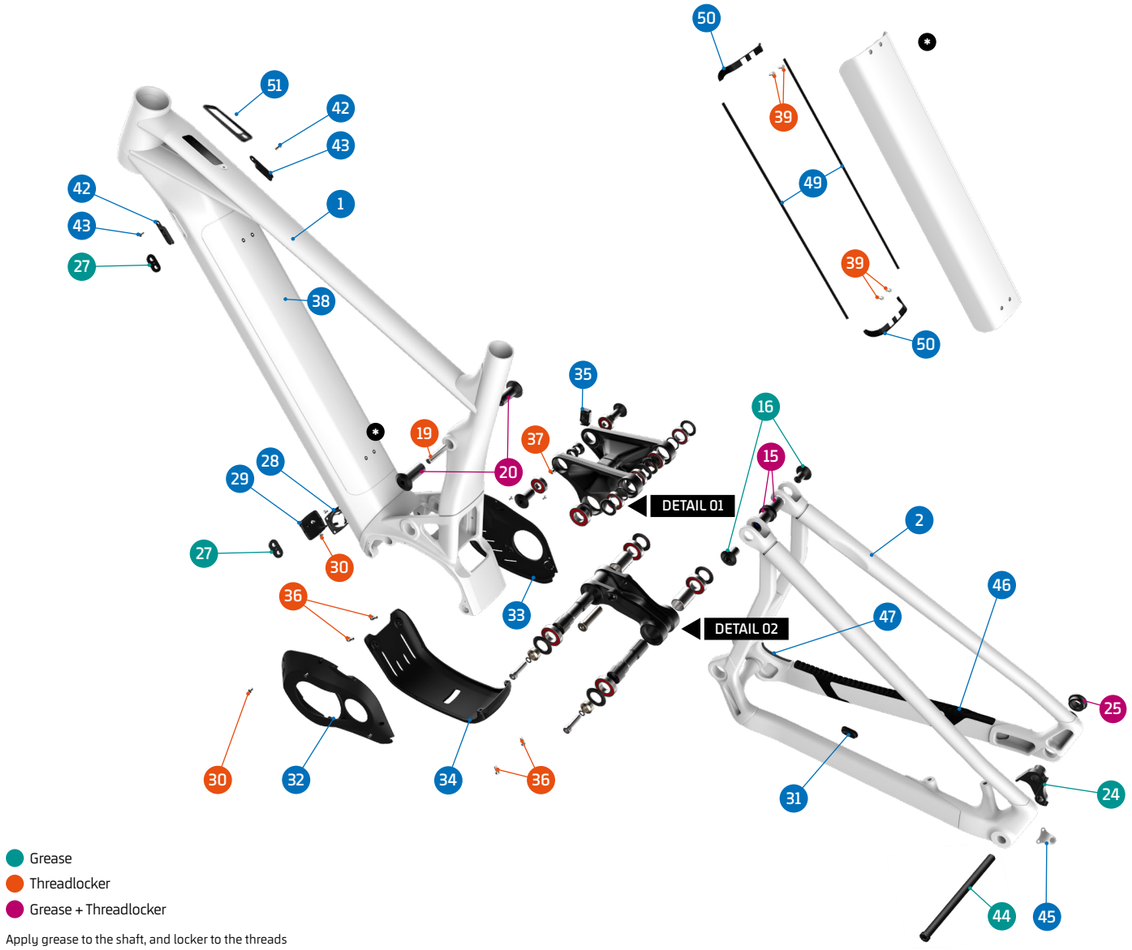


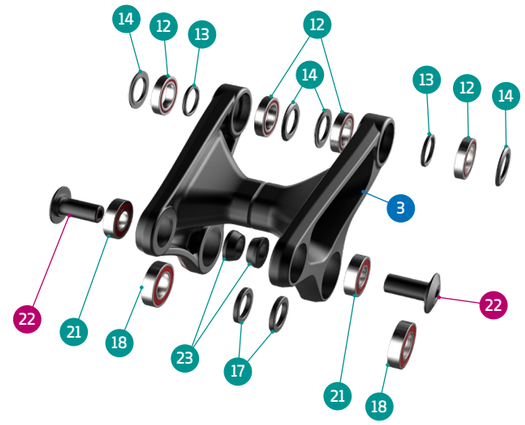
- Grease
- Threadlocker
- Grease + Threadlocker

Apply grease to the shaft, and locker to the threads

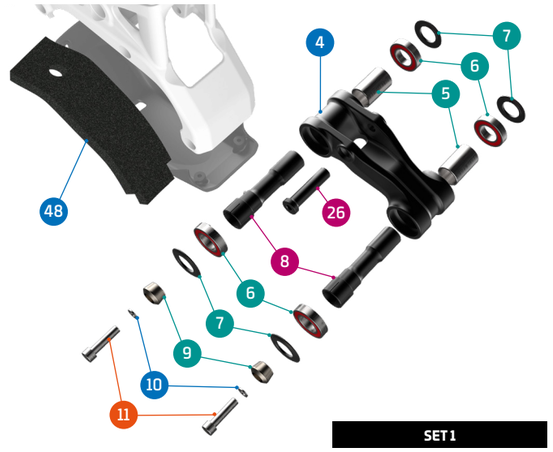
ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRONT TRIANGLE	1		
2	REAR TRIANGLE	1		
3	UPPER LINK	1	099.20039	
4	LOWER LINK	1	099.20040	
5	SPACER, 17x22x30L	2	SET 4	
6	BEARING, 30x17x7	4	SET 1	
7	SPACER, 15x27x2	4	SET 4	
8	MAIN PIVOT AXLE, 17X60	2	SET 4	12Nm
9	TAPER NUT	2	SET 4	
10	SPACER	2	SET 4	
11	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 / 099.16011	4Nm
26	SHOCK BOLT	1	SET 2	16Nm

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
27	BOLT COVER	2	099.22044	
28	CHARGER PLUG	1	099.20019	
29	CHARGER COVER	1	099.22055	
30	SCREW BOLT	9		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		3Nm
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	124.20401	
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	
51	TOP TUBE RUBBER	1	099.23035	

DETAIL 01

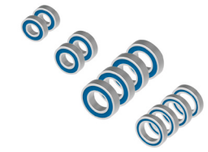


DETAIL 02



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



SET 6

CABLE GUIDE KIT 3



* For kit installation manual click on icon

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)
099.21012	LOWER SHOCK BOLT - STEEL	
099.20072	CHAINGUIDE	
099.21039	e-BIKE FRAME COVER	
099.23055	FENDER KIT	
099.23056	REAR RACK	
099.21033	FRONT LIGHT	
099.21034	REAR LIGHT	
125.19016	KICKSTAND	



- 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	RUBBER CS COVER	1	099.24038	
3	HANGER SRAM UDH	1		
4	SCREW BOLT M3x8L-M-S	2	SET1	2Nm
5	CABLE GUIDE	2	SET1	
6	REAR AXLE	1	112.90027	12Nm
7	FIDLOCK COVER	2	099.22040	
8	DISC ADAPTOR	1	SET2	
9	STAINLESS STEEL WASH M5	2	SET2	
10	SCREW BOLT M5x35L-P11F	2	SET2	8Nm
11	SCREW BOLT M5x16L-P-S	4		

SET 1

CABLE GUIDE KIT 3



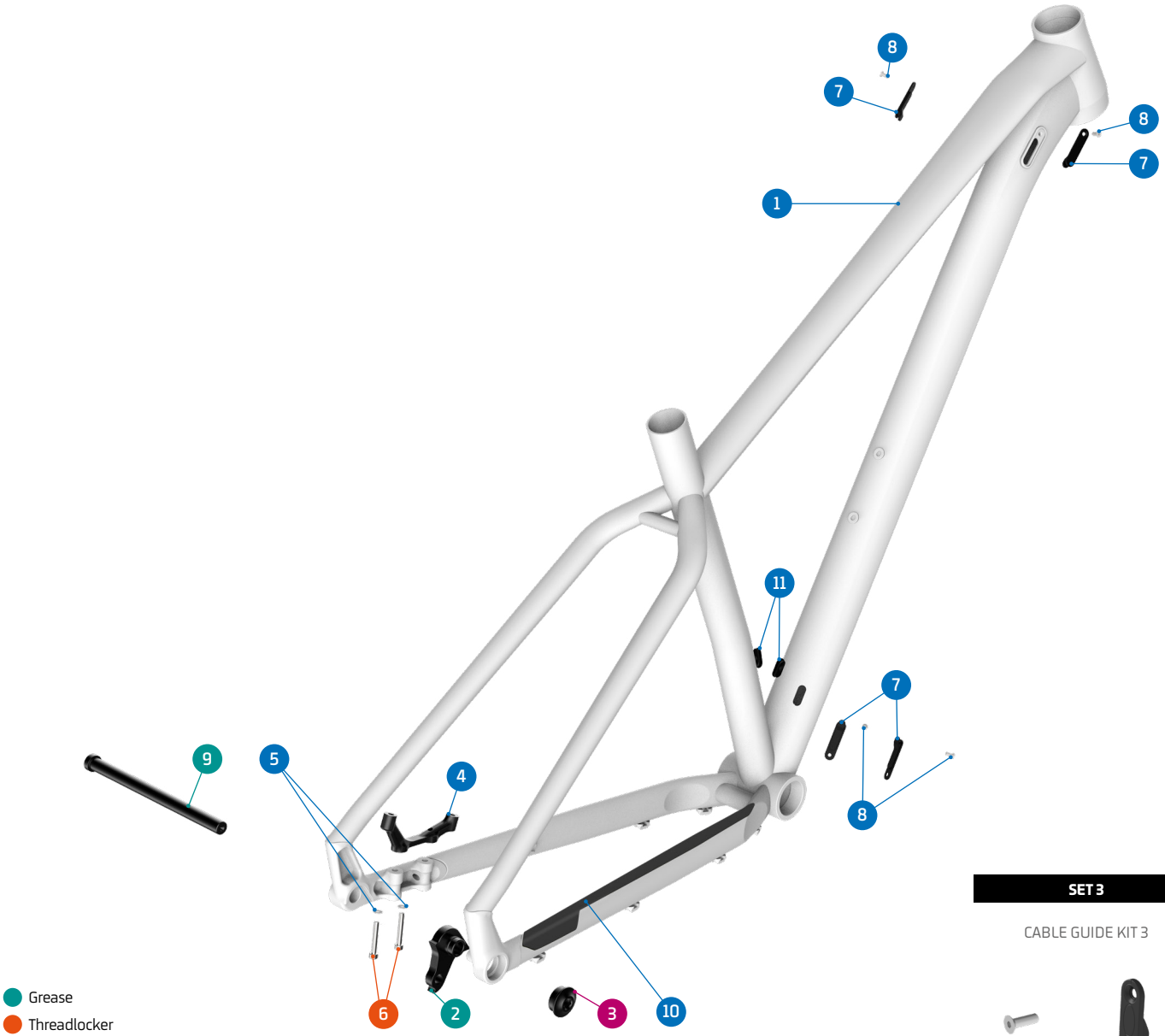
SET 2

DISC ADAPTOR KIT 2



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

CHRONO



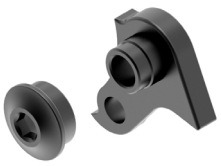
- Grease
- Threadlocker
- Grease + Threadlocker

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	099.16011	4Nm
4	DISC ADAPTOR	1	SET 2	
5	SPACER	2	SET 2	
6	SCREW BOLT M5x35	2	SET 2	8Nm
7	CABLE GUIDE	5	SET 3	
8	SCREW BOLT M3x10	5	SET 3	
9	REAR AXLE, 12X148 P1.75 L180	1	112.90022	
10	CHAINSTAY PROTECTOR	1	099.21003	

SET 1

HANGER M068



SET 2

DISC ADAPTOR KIT 2

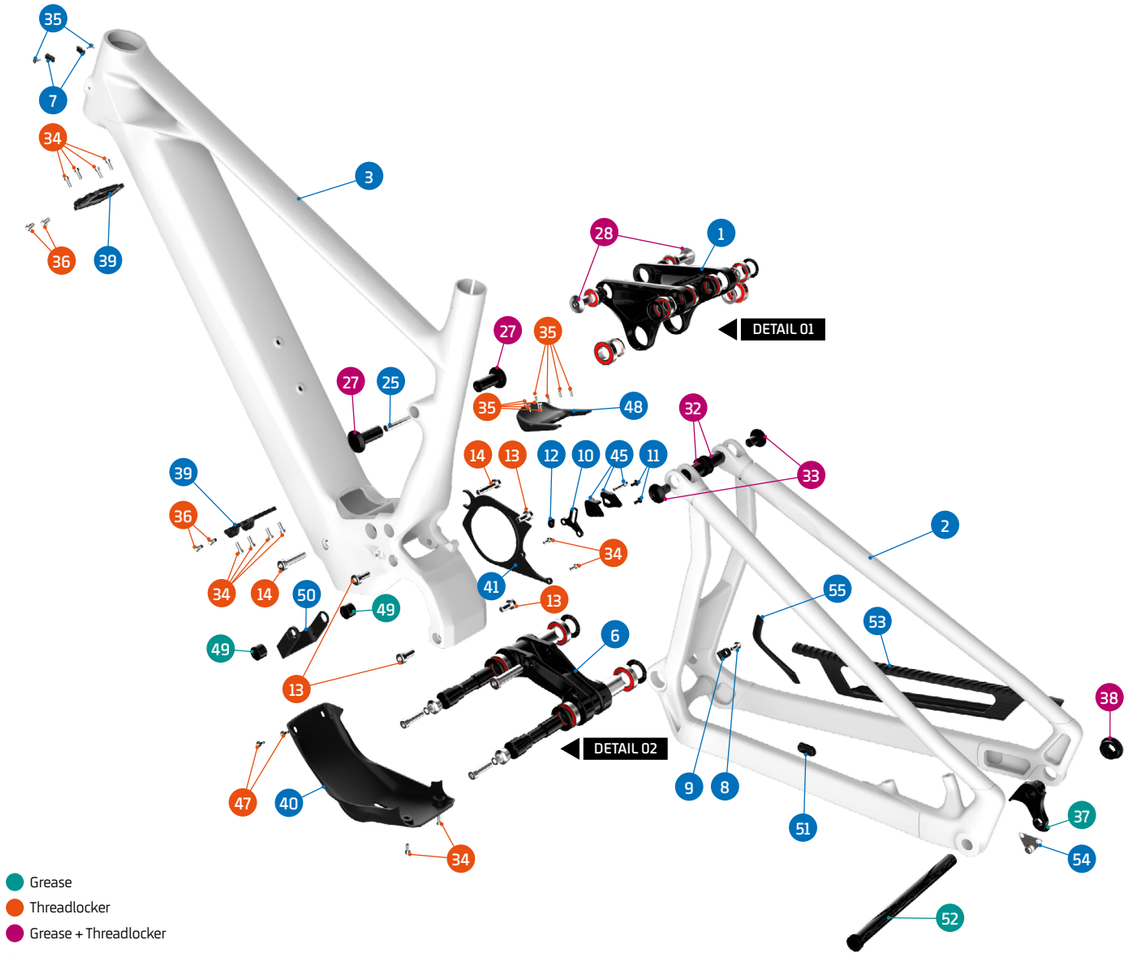


SET 3

CABLE GUIDE KIT 3



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)



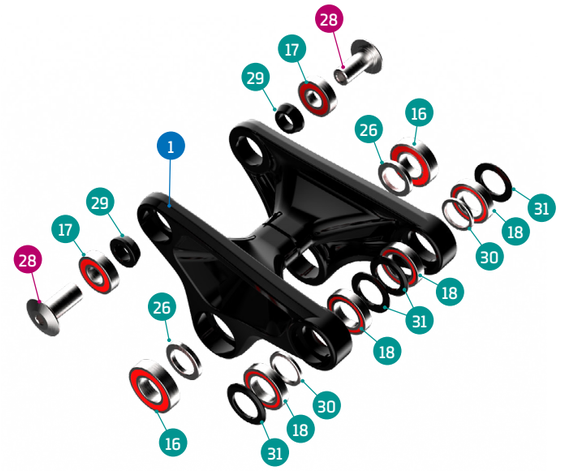
Grease
Threadlocker
Grease + Threadlocker

Apply grease to the shaft, and locker to the threads

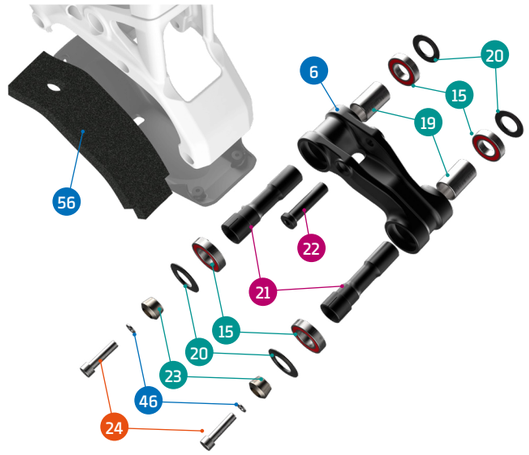
ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	UPPER LINK	1	099.20039	
2	REAR TRIANGLE	1		
3	FRONT TRIANGLE	1		
6	LOWER LINK	1	099.20040	
7	HEADTUBE CABLE CLAMP	2	SET 6	
8	BOLT M5x12L-R11F	1		3Nm
9	RT CABLE GUIDE	1	099.22064	
10	CHAINGUIDE SLIDING MOUNT	1	SET 10	
11	CHAINGUIDE SCREW M5x12L	2	SET 10	3Nm
12	CHAINGUIDE SLIDING NUT	1	SET 10	
13	MOTOR BOLT 18MM	4	SET 8	15Nm
14	MOTOR BOLT 36MM	2	SET 8	15Nm
15	BEARING 30x17x7	4	SET 1	
16	BEARING 28x15x7	2	SET 1	
17	BEARING 22x10x6	2	SET 1	
18	BEARING 24x15x5	4	SET 1	
19	LOWER LINK SPACER 22x17x30L	2	SET 4	
20	LOWER LINK SHIELD 27x15x2	4	SET 4	
21	LOWER LINK COLLET BOLT	2	SET 4	12Nm
22	LOWER SHOCK BOLT	1	099.21012 / SET 2	16Nm
23	TAPER NUT	2	SET 4	
24	BOLT M6x25L-P11M	2	SET 4	10Nm
25	UPPER LINK THREADED	1	SET 3	
26	BEARING SPACER 22x15x3	2	SET 3	
27	UPPER LINK SEATTUBE AXLE	2	SET 3	11Nm
28	UPPER SHOCK BOLT	2	SET 2	8Nm

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
29	SHOCK SPACER 17x10x6	2	SET 2	
30	BEARING SPACER 19x15x2	2	SET 3	
31	BEARING SPACER 24x15x2	4	SET 3	
32	UPPER LINK RT BOLT	2	SET 3	
33	UPPER LINK RT BOLT	2	SET 3	12Nm
34	BOLT M5x10L-P-S	12		3Nm
35	BOLT M3x10L-M-S	10	SET 6	2Nm
36	BATTERY BRACKET SCREW	4	SET 9	6Nm
37	HANGER	1	SET 5	
38	HANGER NUT	1	SET 5	4Nm
39	SIMPLO 720 Wh BRAKET	2	099.24056	
40	EP801 LOWER MOTOR COVER	1	099.23050	
41	EP801 RIGHT SIDE MOTOR COVER	1	099.24005	
45	CHAIN GUIDE BOLT	1	099.20010A	4Nm
46	COLLET WASHER SPACER	2	SET 4	
47	LOW PROFILE BOLT	2	099.24007	3Nm
48	CHARGING PORT COVER	1	099.24006	
49	MOTOR SPACER	2	SET 7	
50	MOTOR BRACKET	1	SET 7	
51	GROMMET	1	989.13010	
52	REAR AXLE 12x148 P1.75 L180	1	112.90022	
53	CHAIN PROTECTOR	1	099.20017	
54	ROTOR MAGNET SPEED SENSOR	1	124.20401	
55	YOKE PROTECTOR	1	099.20056	
56	SPONGE MOTOR PROTECTOR	1	099.20086	

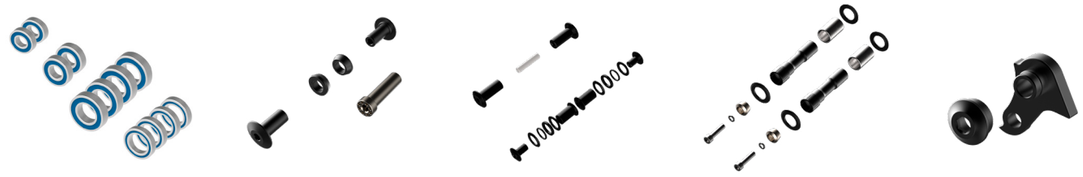
DETAIL 01



DETAIL 02

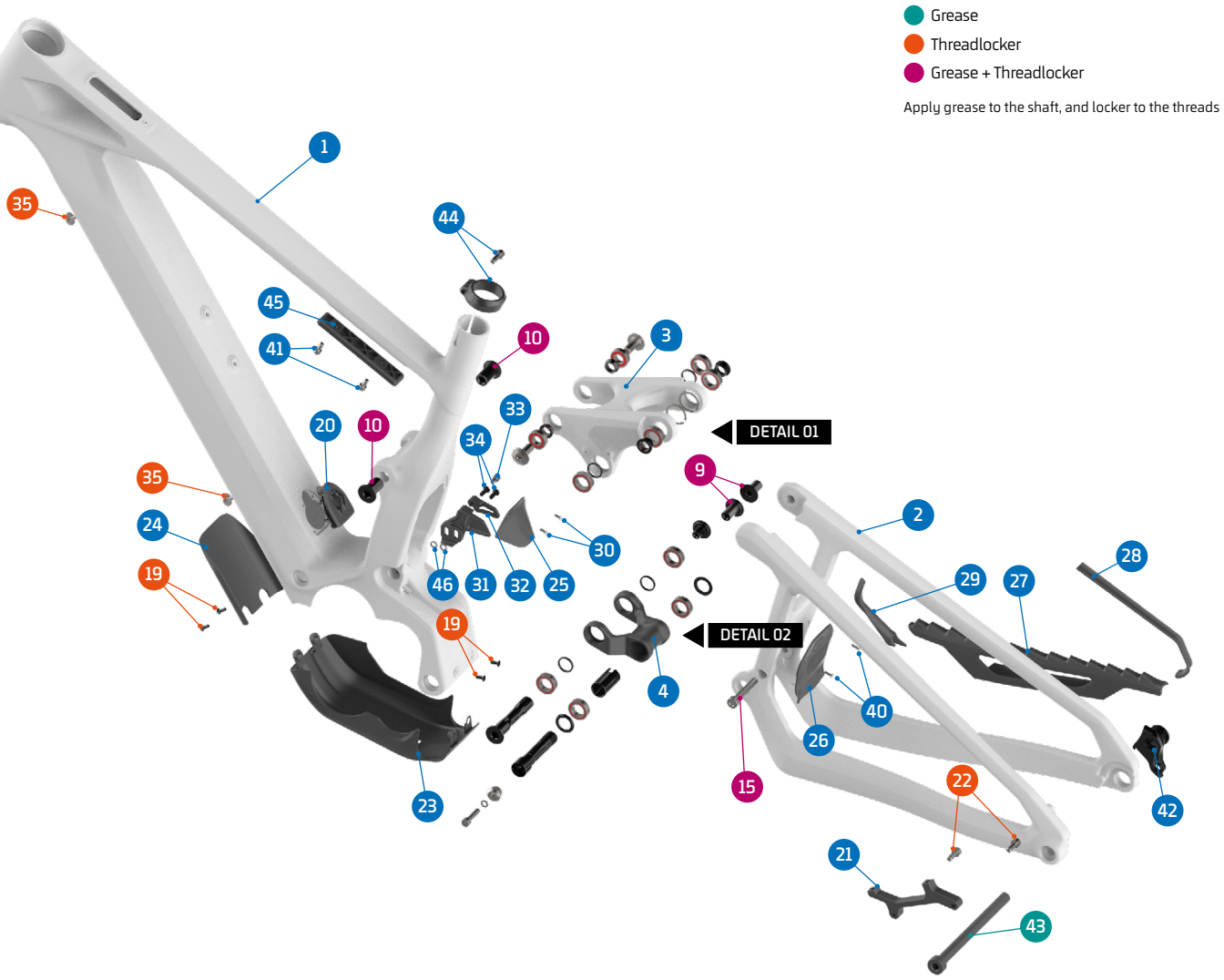


SET 1	SET 2	SET 3	SET 4	SET 5
ZERO BEARING KIT 20	SHOCK HARDWARE KIT 13	UPPER LINK KIT 26	LOWER LINK KIT 24	HANGER M068 + NUT



* For kit installation manual click on icon

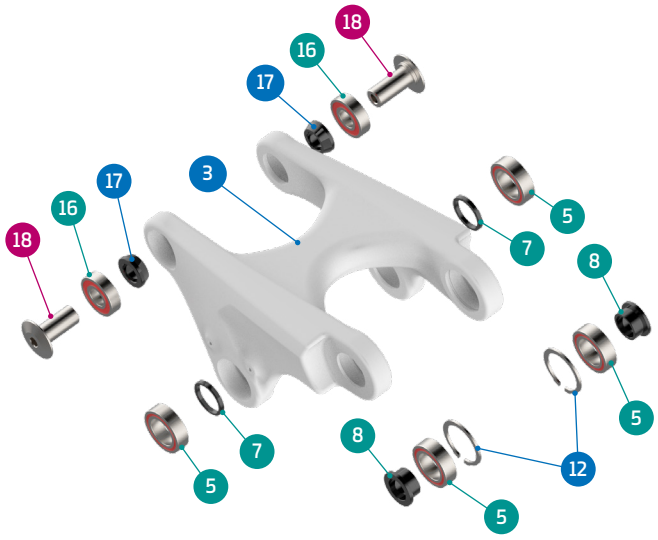
PART NUMBER	DESCRIPTION	COMPONENTS
099.20101	**SET 1:** ZERO BEARING KIT 20	BEARING 6903V-2RS, 30x17x7 (x4) / BEARING 6802V-2RS, 24x15x5 (x 4) / BEARING 6902V-2RS, 28x15x7 (x2) / BEARING 6900V-2RS, 10x22x6 (x2)
099.20201	**SET 2:** SHOCK HARDWARE KIT 13	SHOCK BOLT (x2) / SPACER, 10x17x6 (x2) / SHOCK 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)
099.24001	**SET 6:** GUIA CABLE KIT CRUSHER	HEADTUBE INTERNAL CABLE CLAMP (x2) / SCREW BOLT (x2)
099.24002	**SET 7:** MOTOR SPACERS & BRACKET SET	MOTOR MOUNT FRONT BOLT SPACER (x2) / SKID PLATE MOUNTING BRAKET (x1)
099.24003	**SET 8:** MOTOR BOLTS SET	MOTOR MOUNTING BOLT, 18MM (x4) / MOTOR MOUNTING BOLT, 36MM (x2)
099.24004	**SET 9:** BATTERY BOLTS SET	BATTERY BRAKET FIXING SCREW (x4)
099.20081	**SET 10:** CHAIN GUIDE PLATE + BOTLS	CHAINGUIDE SLIDING MOUNT (x1) / CHAINGUIDE MOUNTING SCREW CSUNK (x2) / CHAINGUIDE SLIDING NUT (x1)



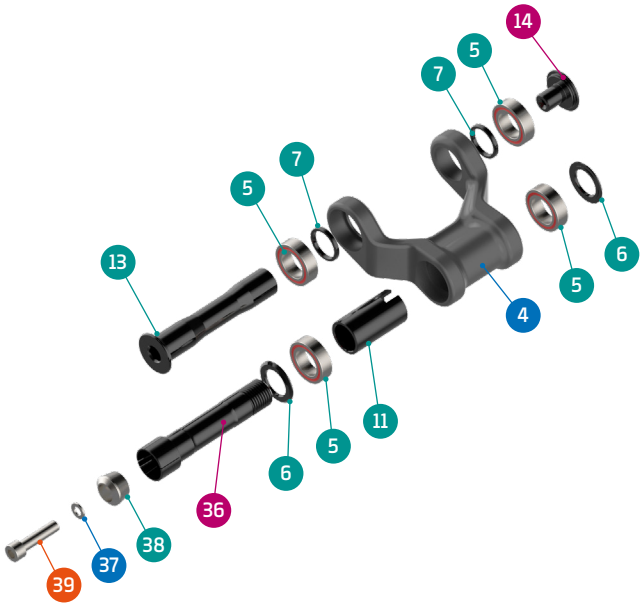
ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRONT TRIANGLE	1		
2	REAR TRIANGLE	1		
3	UPPER LINK	1		
4	LOWER LINK	1	099.24060	
5	BEARING, 24X15X7 3802-2RS	8	SET 1	
6	SPACER, 15x27x2	2	SET 4	
7	SPACER, 15x19x2.5t	4	SET 3/4	
8	UPPER LINK-RT SPACER	2	SET 3	
9	PIVOT AXLE, M12	2	SET 3	12 Nm
10	PIVOT AXLE, M15	2	SET 3	12 Nm
11	INNER LOWER LINK SPACER	1	SET 4	
12	C-RING	2	SET 3	
13	PIVOT AXLE, M10	1	SET 4	
14	AXLE NUT, M10	1	SET 4	12 Nm
15	SHOCK BOLT	1	SET 2 / 099.24022	8 Nm
16	BEARING, 10x22x6 6900V-2RS	2	SET 1	
17	SPACER, 10x17x6	2	SET 2	
18	SHOCK BOLT	2	SET 2	8 Nm
19	SCREW BOLT, M4x10L-M-SB	4		2 Nm
20	CHARGE PLUG SET	1	099.24064	
21	DISC ADAPTOR	1	SET 6	
22	SCREW BOLT, M6x15L-P-S	2	SET 6	8 Nm
23	MOTOR COVER	1	099.24065	

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
24	DT PROTECTOR	1	099.24066	
25	FT SHOCK FENDER	1	099.24067	
26	RT SHOCK FENDER	1	099.24068	
27	CS PROTECTOR	1	099.24069	
28	SS PROTECTOR	1	099.24070	
29	YOKE PROTECTOR	1	099.24071	
30	SCREW BLOT, M3x8L-M-SB	2	099.20068	1,5 Nm
31	CHAIN GUIDE, BASE	1	SET 5	
32	CHAIN GUIDE, OUTTER	1	SET 5	
33	SCREW BOLT, M5x8L-P-SB	1	SET 5	
34	SCREW BOLT, M5X12L-SP	2	SET 5	
35	BATTERY SCREW BOLT, M5X10L-CS	2	SET 7	4 Nm
36	MAIN AXLE	1	SET 4	12 Nm
37	SPACER	1	SET 4	
38	TAPER NUT	1	SET 4	
39	SCREW BOLT, M6x25L-P-S	1	SET 4	8 Nm
40	SCREW BOLT, M3x10L-M-SB	2		1,5 Nm
41	SCREW BOLT, M5x10L-P-SB	2		3 Nm
42	HANGER	1	SRAM UDH	
43	REAR AXLE	1	112.90027	
44	SEAT CLAMP	1	020.24900	5-6 Nm
45	FIDLOCK COVER	1	099.22040	
46	WASHER, 5x9x1t	2		

DETAIL 01



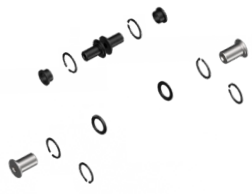
DETAIL 02

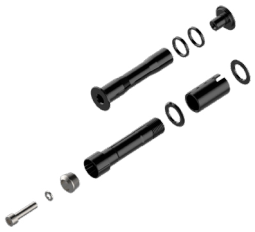


SET 1	SET 2	SET 3	SET 4	SET 5
ZERO BEARING KIT 26	SHOCK HARDWARE KIT 14	UPPER LINK KIT 30	LOWER LINK KIT 36	CHAIN GUIDE PLATE + BOLTS





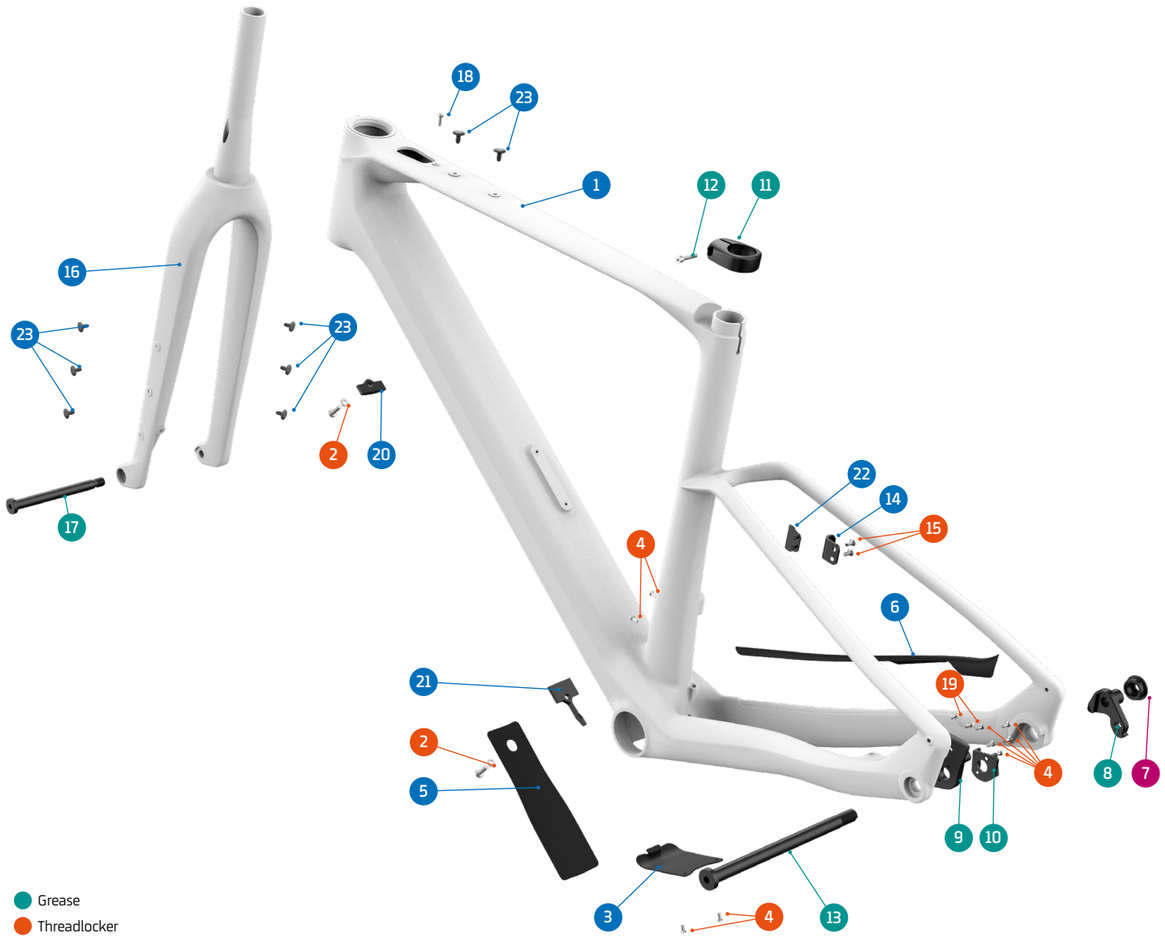






* For kit installation manual click on icon

PART NUMBER	DESCRIPTION	COMPONENTS
099.22101	**SET 1:** ZERO BEARING KIT 26	BEARING 3802-2RS, 24x15x7 (x8) / BEARING 6900V-2RS, 10x22x6 (x2)
099.24200	**SET 2:** SHOCK HARDWARE KIT 18	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, M15 (x2) / C-RING (x6)
099.24404	**SET 4:** LOWER LINK KIT 36	SPACER, 15x27x2 (x2) / SPACER, 15x19x2.5t (x2) / INNER LOWER LINK SPACER (x1) / PIVOT AXLE, M10 (x1) / AXLE NUT, M10 (x1) / MAIL AXLE (x1) / SPACER (x1) / TAPER NUT (x1) / SCREW BOLT (x1)
099.24018	**SET 5:** CHAIN GUIDE PLATE + BOLTS	CHAIN GUIDE BASE (x1) / CHAIN GUIDE OUTER PLATE (x1) / SCREW BOLT, M5X12L (x2) / WASHER (x4) / SCREW BOLT, M5x8-P (x1)
099.22031	**SET 6:** DISC ADAPTOR KIT	DISC ADAPTOR (x1) / SCREW BOLT (x2)
099.24072	**SET 7:** BATTERY BOLTS SET	BATTERY SCREW BOLT (x2)



Grease

Threadlocker

Grease + Threadlocker

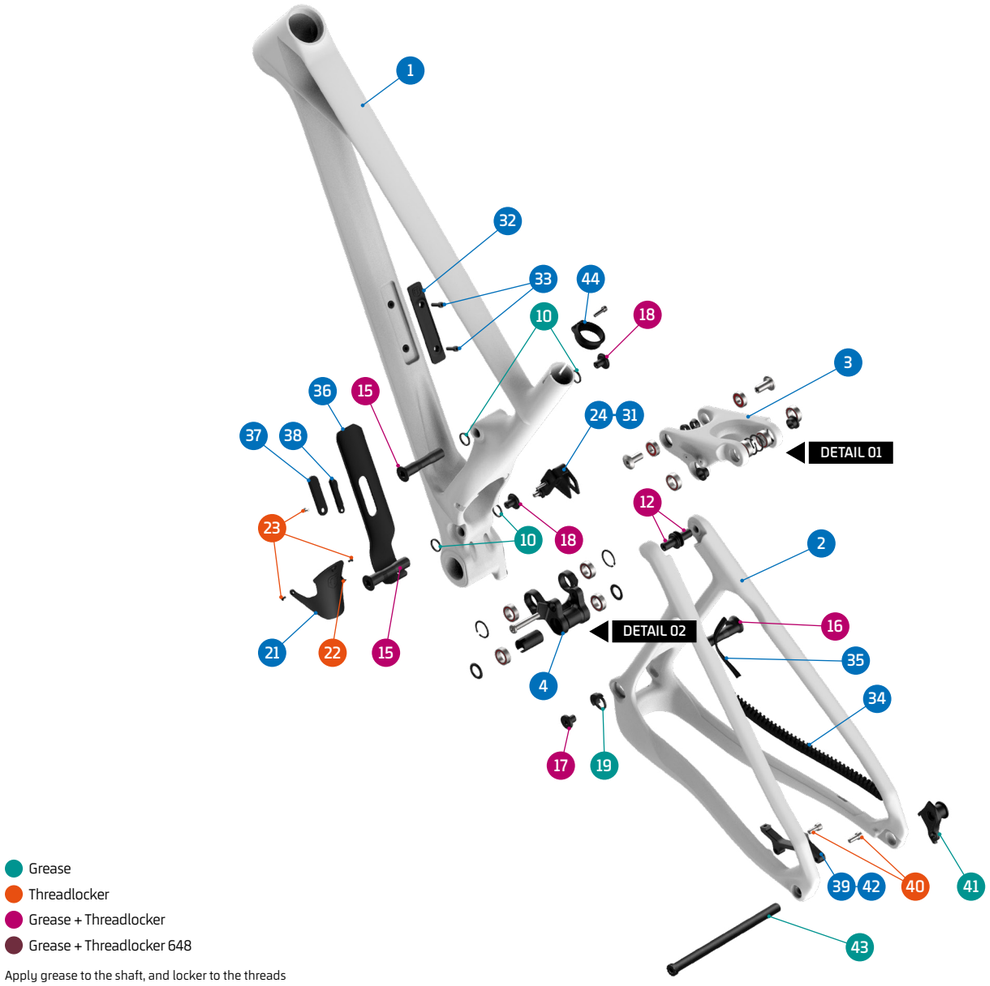
Apply grease to the shaft, and locker to the threads

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRAME	1		
2	BATTERY BOLT + WASHER M5x16L	2	099.23011	4Nm
3	BATTERY COVER	1	SET 6	
4	BOLT M3x8L M-S	9	SET 3 / 6 / 2	1Nm
5	FRAME RUBBER PROTECTOR	1	099.23006	
6	CHAIN STAY RUBBER PROTECTOR	1	099.23007	
7	HANGER NUT	1	SET 1	4Nm
8	EGRAVEL HANGER	1	SET 1	
9	EGRAVEL LEFT ADAPTOR MOTOR	1	SET 2	
10	MOTOR ADAPTOR	1	SET 3	
11	SEAT CLAMP	1	SET 4	
12	SEAT CLAMP BOLT	1	SET 4	8Nm
13	REAR AXLE 142x12	1	099.23009	12Nm
14	BRAZE ON	1	SET 5	
15	STEEL HEX DRIVE FLAT HEAD SCREW M4x8L-MS	2	SET 5	2Nm
16	BLACK FORK	1	099.23010	
17	FRONT AXLE	1	099.23008	12Nm
18	CONTROLER BOLT M3x10L-SP-SB	1		1Nm
19	MOTOR HUB PORT BOLT M3x6L P-S	2		1 Nm
20	TOP INTERNAL BATTERY SPACER	1	099.23042	
21	BOTTOM INTERNAL BATTERY SPACER	1	099.23043	
22	BRAZE ON COVER	1	099.23044	
23	FORK/TOP TUBE RIVET PLUG	8	099.23045	

SET 1	SET 2	SET 3
HANGER M076 + NUT	LEFT DROPOUT	LEFT DRIVE ADAPTOR



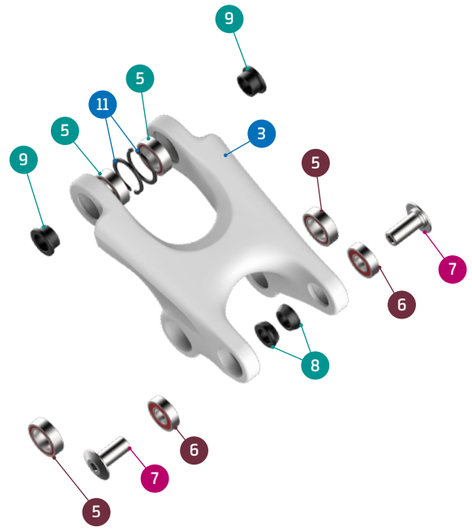
PART NUMBER	DESCRIPTION	COMPONENTS
099.00066	**SET 1:** HANGER M076 + NUT	HANGER (x1) / HANGER NUT (x1)
099.23001	**SET 2:** LEFT DROPOUT	EGRAVEL LEFT ADAPTOR MOTOR (x1) / SCREW BOLT (x3)
099.23002	**SET 3:** LEFT DRIVE ADAPTOR	MOTOR ADAPTOR (x1) / SCREW BOLT (x2)
099.23003	**SET 4:** SEAT CLAMP	SEAT CLAMP (x1) / SCREW BOLT (x1)
099.23004	**SET 5:** FRONT DERAILLEUR BRAZE ON	BRAZE ON (x1) / SCREW BOLT (x2)
099.23005	**SET 6:** BATTERY COVER	BATTERY COVER (x1) / SCREW BOLT (x2)



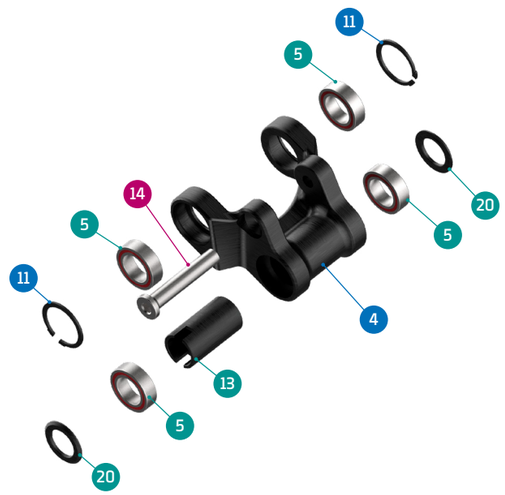
Grease
Threadlocker
Grease + Threadlocker
Grease + Threadlocker 648

Apply grease to the shaft, and locker to the threads

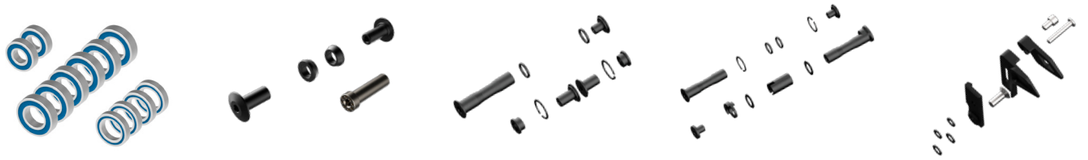
DETAIL 01



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 30	CHAIN GUIDE PLATE + BOLTS



* For kit installation manual click on icon

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	
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 / 099.22066	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		
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	5-6Nm

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)

BATTERY



T10 MOTOR SPROCKET

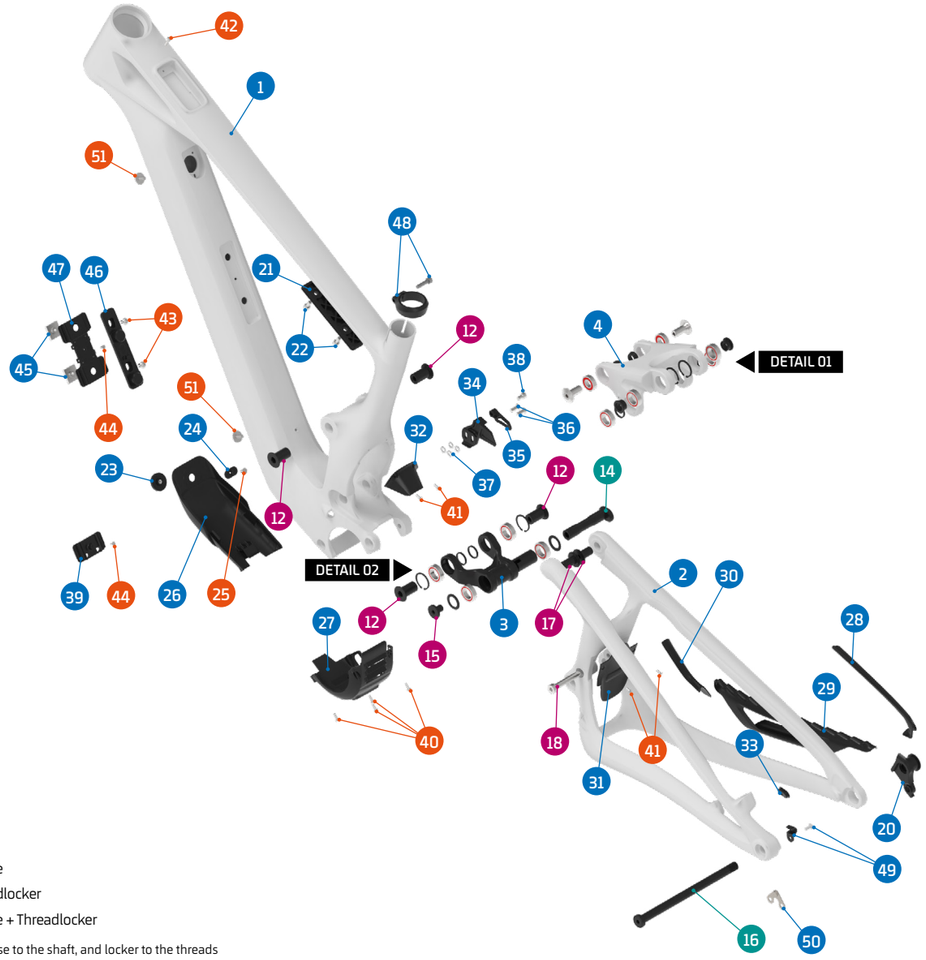


- Grease
- Threadlocker
- Grease + Threadlocker

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	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 / 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)



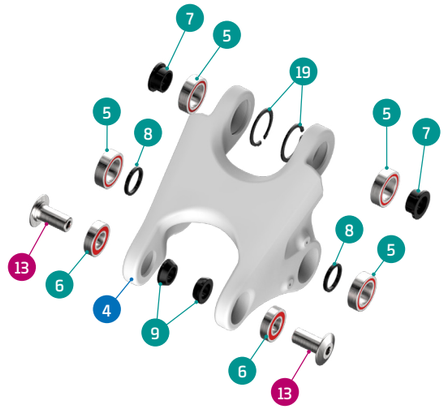
Grease
Threadlocker
Grease + Threadlocker

Apply grease to the shaft, and locker to the threads

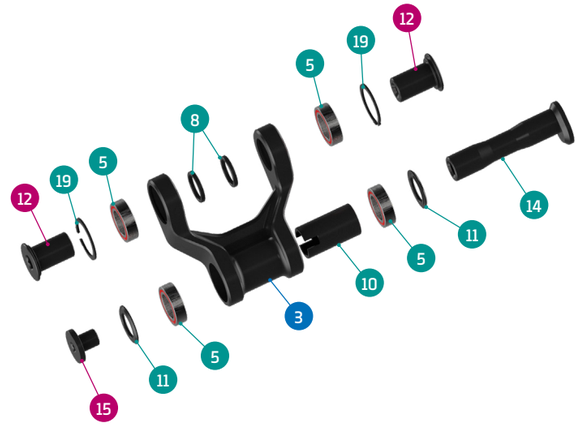
ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRONT TRIANGLE	1		
2	REAR TRIANGLE	1		
3	LOWER LINK	1	099.24008	
4	UPPER LINK	1		
5	BEARING, 24x15x7 (3802-2RS)	8	SET 1	
6	BEARING, 10x22x6 (6900V-2RS)	2	SET 1	
7	UPPER LINK-RT SPACER	2	SET 3	
8	SPACER, 15x19x2.5t	4	SET 3 & 4	
9	SPACER, 10x17x6	2	SET 2	
10	INNER LOWER LINK SPACER	1	SET 4	
11	SPACER, 15x27x2	2	SET 4	
12	PIVOT AXLE, M15	4	SET 3 & 4	12 Nm
13	SHOCK BOLT	2	SET 2	8 Nm
14	PIVOT AXLE, M10	1	SET 4	
15	AXLE NUT REAR, M10	1	SET 4	10 Nm
16	REAR AXLE	1	112.90027	
17	PIVOT AXLE, M12	2	SET 3	12 Nm
18	SHOCK BOLT	1	SET 2 / 099.24022	8 Nm
19	C-RING	4	SET 3 & 4	
20	HANGER	1	SRAM UDH	
21	FIDLOCK COVER	1	099.22040	
22	SCREW BOLT (M5x10L-P-SB)	2		
23	LOCK HANDLE	1	SET 7	
24	INNER T LOCK	1	SET 7	
25	SCREW BOLT (M4x8L-M-S)	1	SET 7	
26	BATTERY COVER	1	SET 7	

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
27	MOTOR COVER	1	099.24012	
28	SEATSTAY PROT	1	099.24013	
29	CHAINSTAY PROT	1	099.24014	
30	MIDDLE STAY PROT	1	099.24015	
31	REAR TRANGLE FENDER	1	099.24016	
32	FRONT TRIANGLE FENDER	1	099.24017	
33	CABLE RUBBER	1	989.13010	
34	CHAIN GUIDE BASE	1	SET 5	
35	CHAIN GUIDE OUTER PLATE	1	SET 5	
36	SCREW BOLT (M5x12L-SP)	2	SET 5	
37	WASHER	4	SET 5	
38	SCREW BOLT (M5x8-P-SB)	1	SET 5	
39	LOWER CABLE HOLDER SMALL	1	099.24019	
40	SCREW BOLT (M3x8L-P-SB)	4	099.12116	3 Nm
41	SCREW BOLT (M3x8L-M-SB)	4	099.20068	3 Nm
42	DISPLAY BOLT	1		
43	FIDLOCK BOLT (M5x8L-R-S)	2		
44	SCREW BOLT (M3x6L-M-SB)	2	099.20021	2 Nm
45	FIDLOCK BASE NUT	2	SET 6	
46	FIDLOCK BASE	1	099.22505 / FIDLOCK F9617-000022(BLK)	
47	INNER CABLE HOLDER	1	SET 6	
48	SEAT CLAMP, BOLT INCLUDED	1	099.21028	5-6 Nm
49	TQ SENSOR CLAMP&BOLT M4x10	1	TQ REF; 334673	
50	TQ MAGNET	1	TQ REF; 334674	
51	TQ FRAME SCREW	2	TQ REF; 334684	3 Nm

DETAIL 01



DETAIL 02



SET 1

ZERO BEARING KIT 26

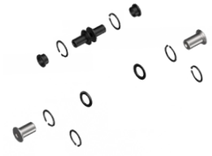
SET 2

SHOCK HARDWARE KIT 18



SET 3

UPPER LINK KIT 30



SET 4

LOWER LINK KIT 32



SET 5

CHAIN GUIDE PLATE + BOLTS



SET 6

UPPER INNER CABLE HOLDERS



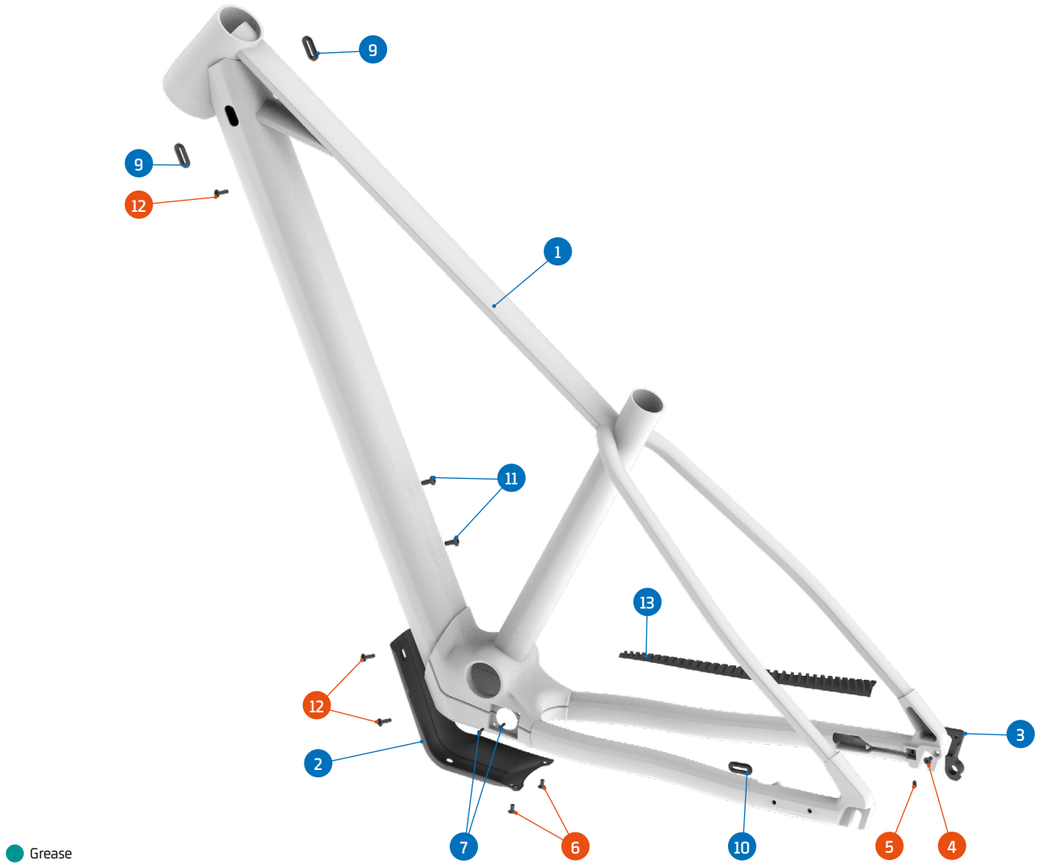
SET 7

BATTERY COVER KIT



* For kit installation manual click on icon

PART NUMBER	DESCRIPTION	COMPONENTS
099.22101	**SET 1:** ZERO BEARING KIT 26	BEARING 3802-2RS, 24x15x7 (x8) / BEARING 6900V-2RS, 10x22x6 (x2)
099.24200	**SET 2:** SHOCK HARDWARE KIT 18	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, M15 (x2) / C-RING (x6)
099.24400	**SET 4:** LOWER LINK KIT 32	SPACER, 15x19x2.5t (x2) / INNER LOWER LINK SPACER (x1) / SPACER ,15x27x2 (x2) / PIVOT AXLE, M15 (x2) / PIVOT AXLE, M10 (x1) / AXLE NUT REAR, M10 (x1) / C-RING (x2)
099.24018	**SET 5:** CHAIN GUIDE PLATE + BOLTS	CHAIN GUIDE BASE (x1) / CHAIN GUIDE OUTER PLATE (x1) / SCREW BOLT, M5X12L (x2) / WASHER (x4) / SCREW BOLT, M5x8-P (x1)
099.24020	**SET 6:** UPPER INNER CABLE HOLDERS	FIDLOCK BASE NUT (x2) / INNER CABLE HOLDER (x1)
099.24021	**SET 7:** BATTERY COVER KIT	LOCK HANDLE (x1) / INNER T LOCK (x1) / SCREW BOLT (x1) / BATTERY COVER (x1)
	CHARGE PORT GRIPPER	FROM TQ REF. 344452



Grease
Threadlocker
Grease + Threadlocker

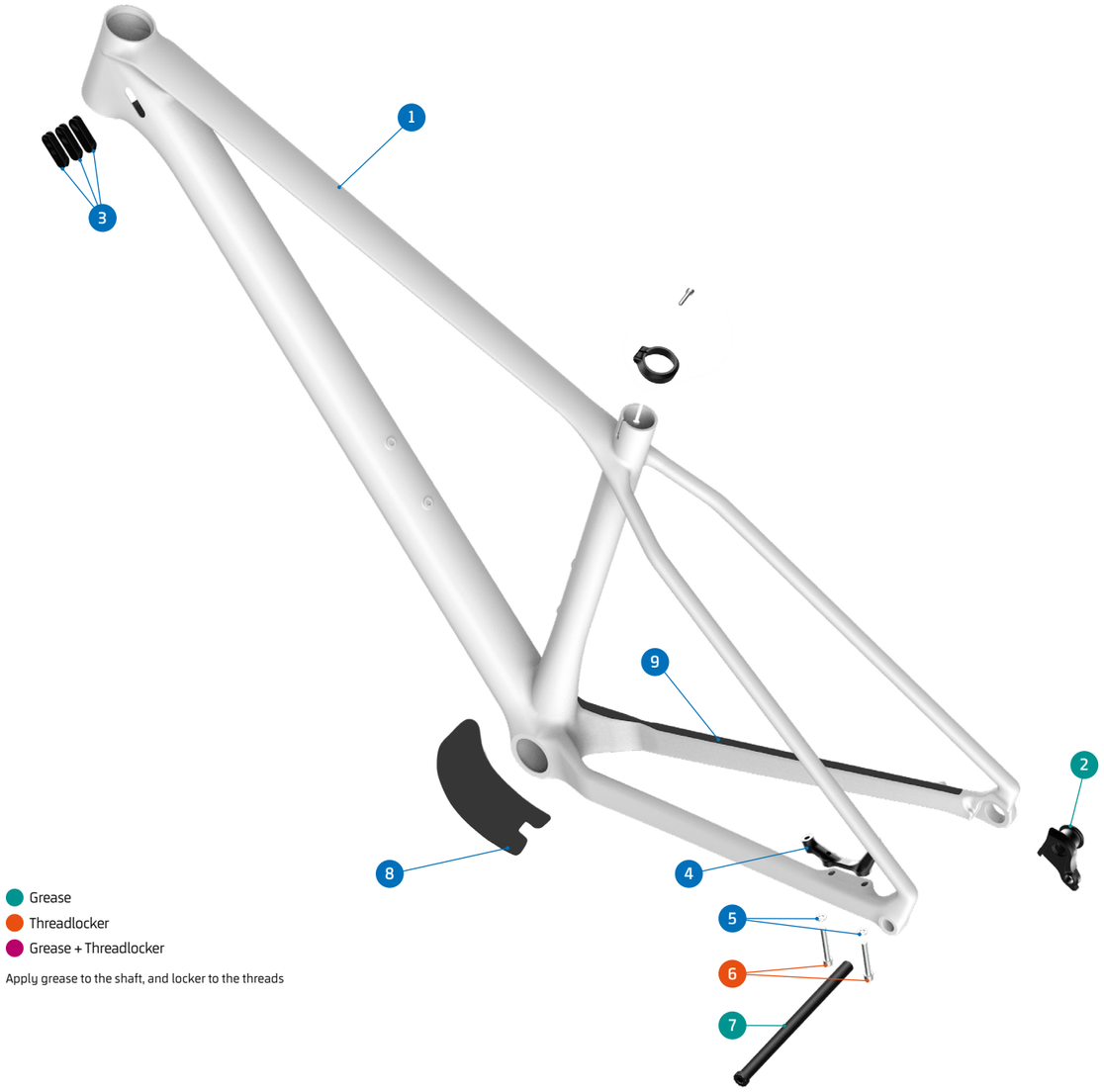
Apply grease to the shaft, and locker to the threads

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRAME	1		
2	BATTERY COVER	1	SET 2	
3	PLAY/F-PLAY HANGER M077	1	SET 1	
4	SCREW BOLT, M4X8	1	SET 1	
5	SPEED SENSOR SCREW, M4x8	1		
6	MOTOR COVER SCREW, M4x10	2	SET 2	3Nm
7	CHARGER PORT SCREW, M3x10L-M	2		2Nm
9	FRAME PLUG LARGE	2	099.21022	
10	FRAME PLUG SMALL	1	099.24041	
11	BOTTLE CAGE BOLT, M5x12	2		
12	BATTERY SCREW UPPER, M5x12L-SP + WASHER	3	099.24048	5Nm
13	CHAIN PROTECTOR LARGE FOR PLAY 24" & 26"	1	099.24047	
14	CHAIN PROTECTOR SHORT FOR PLAY 20", 24" & 26	1	099.24075	

SET 1	SET 2
HANGER M077	BATTERY COVER KIT



PART NUMBER	DESCRIPTION	COMPONENTS
099.00067	**SET 1:** HANGER M077	PLAY / F-PLAY HANGER (x1) / SCREW BOLT, M4x8 (x1)
099.24042	**SET 2:** BATTERY COVER KIT	BATTERY COVER (x1) / MOTOR COVER SCREW, M4x10 (x2)



- Grease
- Threadlocker
- Grease + Threadlocker

Apply grease to the shaft, and locker to the threads

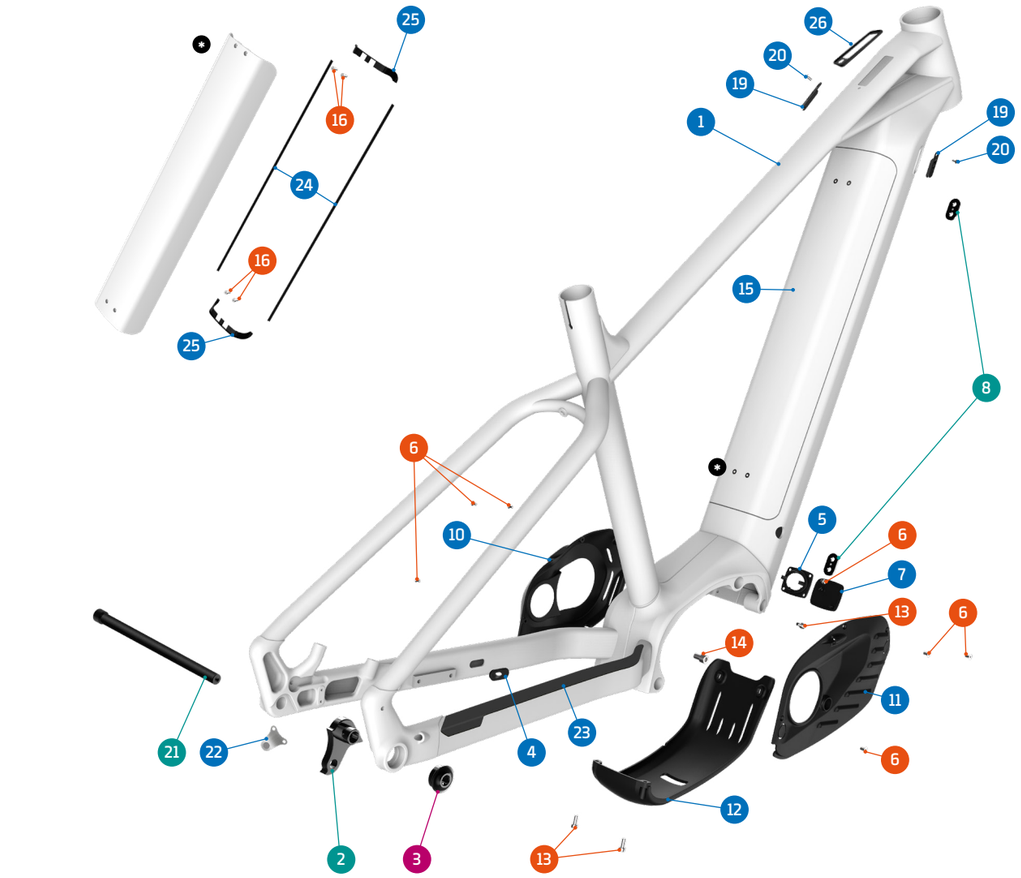
ITEM No.	DESCRIPTION	QTY.	PART NUMBER
1	FRAME	1	
2	HANGER SRAM UDH	1	
3	CABLE GUIDE(3PCS)	1	099.21021
4	DISC ADAPTOR	1	SET1
5	WASHER	2	SET1
6	SCREW BOLT	2	SET1
7	REAR AXLE, 12x148 P1.0 L180	1	112.90027
8	DOWN TUBE PROTECTOR LIZARD SKIN	1	099.21013
9	CHAINSTAY PROTECTOR	1	099.21004

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

SET 1	SET 3
HANGER M068 + NUT	CABLE GUIDE KIT 3



PART NUMBER	DESCRIPTION	COMPONENTS
099.00055	**SET 1:** HANGER M068 + NUT	HANGER (x1) / HANGER NUT (x1)
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	

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRAME	1		
2	HANGER	1	SET 1	
3	HANGER NUT	1	SET 1 / 099.16011	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		4Nm

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
15	BATTERY COVER	1		
16	SCREW BOLT	4		3Nm
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	124.20400	
23	CHAINSTAY PROTECTOR	1	099.21002	
24	SIDE RUBBER, BATTERY COVER	1	099.20059	
25	TOP & BOTTOM BATTERY COVER RUBBER BAND	1	099.20062	
26	TOP TUBE RUBBER	1	099.23035	



- Grease
- Threadlocker
- Grease + Threadlocker

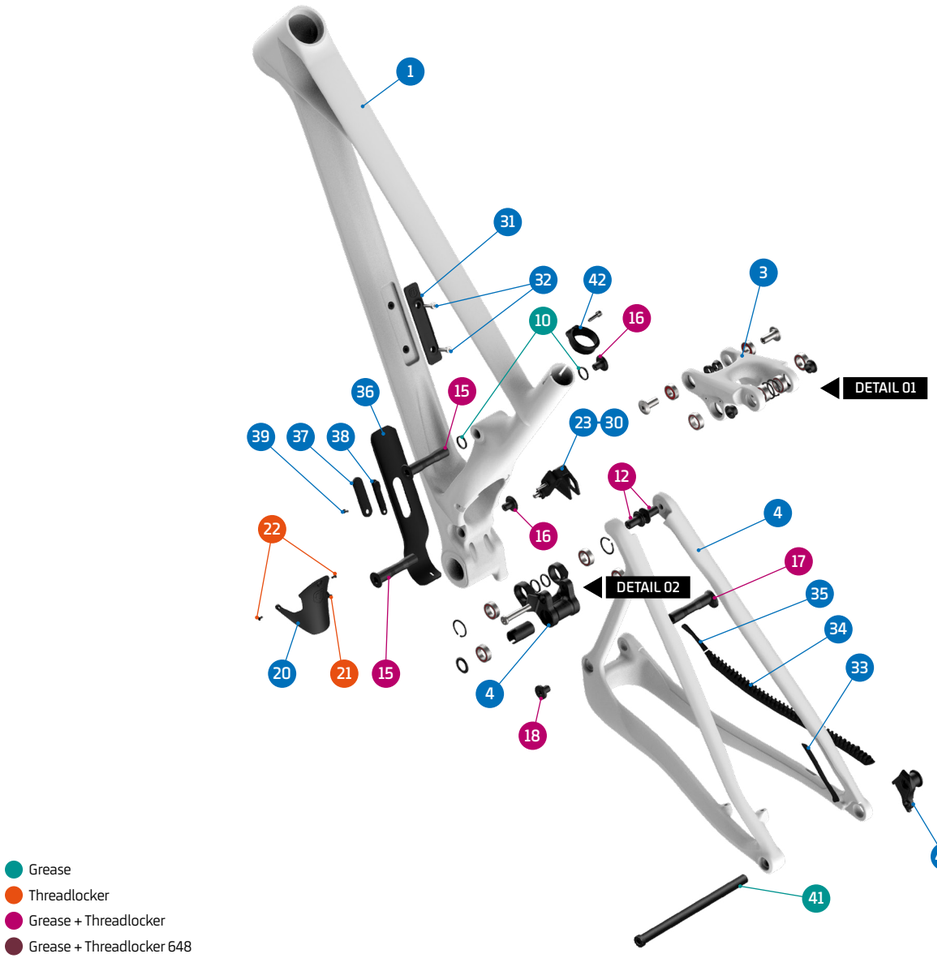
Apply grease to the shaft, and locker to the threads

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRAME	1		
2	HANGER	1	SET 1	
3	HANGER NUT	1	SET 1 / 099.16011	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
15	SCREW BOLT	4	099.20021	3Nm

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
16	SCREW BOLT	2		3Nm
17	SCREW BLOT	2	SET 2	3Nm
18	SCREW BLOT	9		3Nm
19	SCREW BOLT	1		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	
29	TOP TUBE RUBBER	1	099.23035	
30	LOW BATTERY BOLT COVER	1	099.22044	

SET 1	SET 3
HANGER M068 + NUT	CABLE GUIDE KIT 3

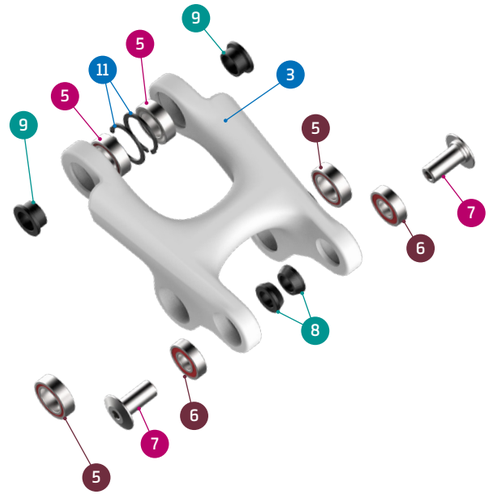
PART NUMBER	DESCRIPTION	COMPONENTS
099.00055	**SET 1:** HANGER M068 + NUT	HANGER (x1) / HANGER NUT (x1)
099.19010	**SET 2:** CABLE GUIDE + SCREW BOLT	CABLE GUIDE (x2) / SCREW BOLT (x2)
099.22045	**SET 3:** MOTOR SPACERS SET	MOTOR SPACER, 6.8 (x2) / MOTOR SPACER, 16.8 (x1)
099.22054	**SET 4:** MOTOR BOLTS 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

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

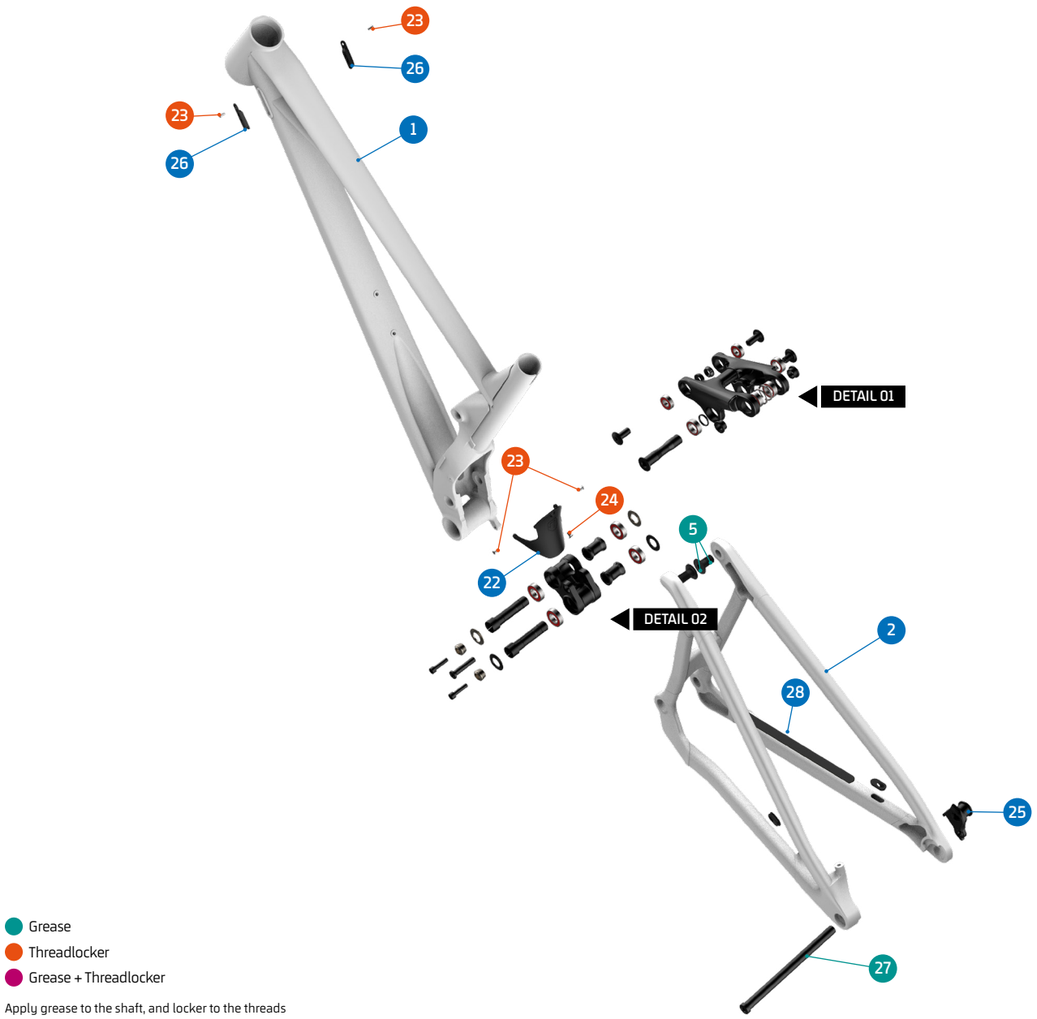


* For kit installation manual click on icon

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRONT TRIANGLE	1		
2	LOWER LINK	1	099.22028	
3	UPPER LINK	1		
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 / 099.22066	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	
21	SCREW BLOT	1	SET 6	3Nm

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
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	5-6Nm

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)



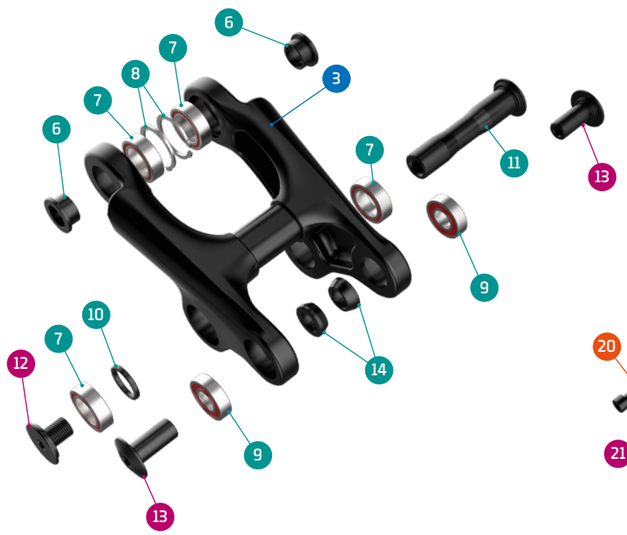
- Grease
- Threadlocker
- Grease + Threadlocker

Apply grease to the shaft, and locker to the threads

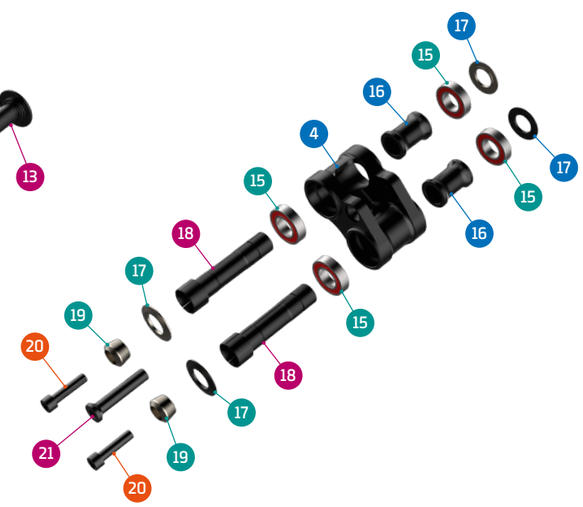
ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRONT TRIANGLE	1		
2	REAR TRIANGLE	1		
3	UPPER LINK	1	099.23020	
4	LOWER LINK	1	099.23021	
5	PIVOT AXLE, M12	2	SET 3	12N
6	SPACER	2	SET 3	
7	BEARING, 24X15X7	4	SET 1	
8	C-RING	2	SET 3	
9	BEARING, 10x22x6	2	SET 1	
10	SPACER, 12.5x19x2.5L	2	SET 3	
11	LINK AXLE	1	SET 3	
12	LINK BOLT, M12	1	SET 3	12N
13	SHOCK BOLT	2	SET 2	8N
14	SPACER, 10x17x6	2	SET 2	

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
15	BEARING, 28x15x7	4	SET 1	
16	SPACER, 15x22x31	2	SET 4	
17	SPACER, 15x27x2	4	SET 4	
18	MAIN AXLE, 15x73L	2	SET 4	12N
19	TAPER NUT	2	SET 4	
20	SCREW BOLT	2	SET 4	10N
21	SHOCK BOLT	1	SET 2	16N
22	FENDER	1	SET 5	
23	SCREW BLOT	4	SET 5 & 6	3N
24	SCREW BOLT	1	SET 5	3N
25	SRAM UDH HANGER	1	SRAM	
26	CABLE GUIDE	2	SET 6	
27	REAR AXLE	1	112.90027	12N
28	CHAINSTAY PROTECTOR	1	099.21001	

DETAIL 01



DETAIL 02

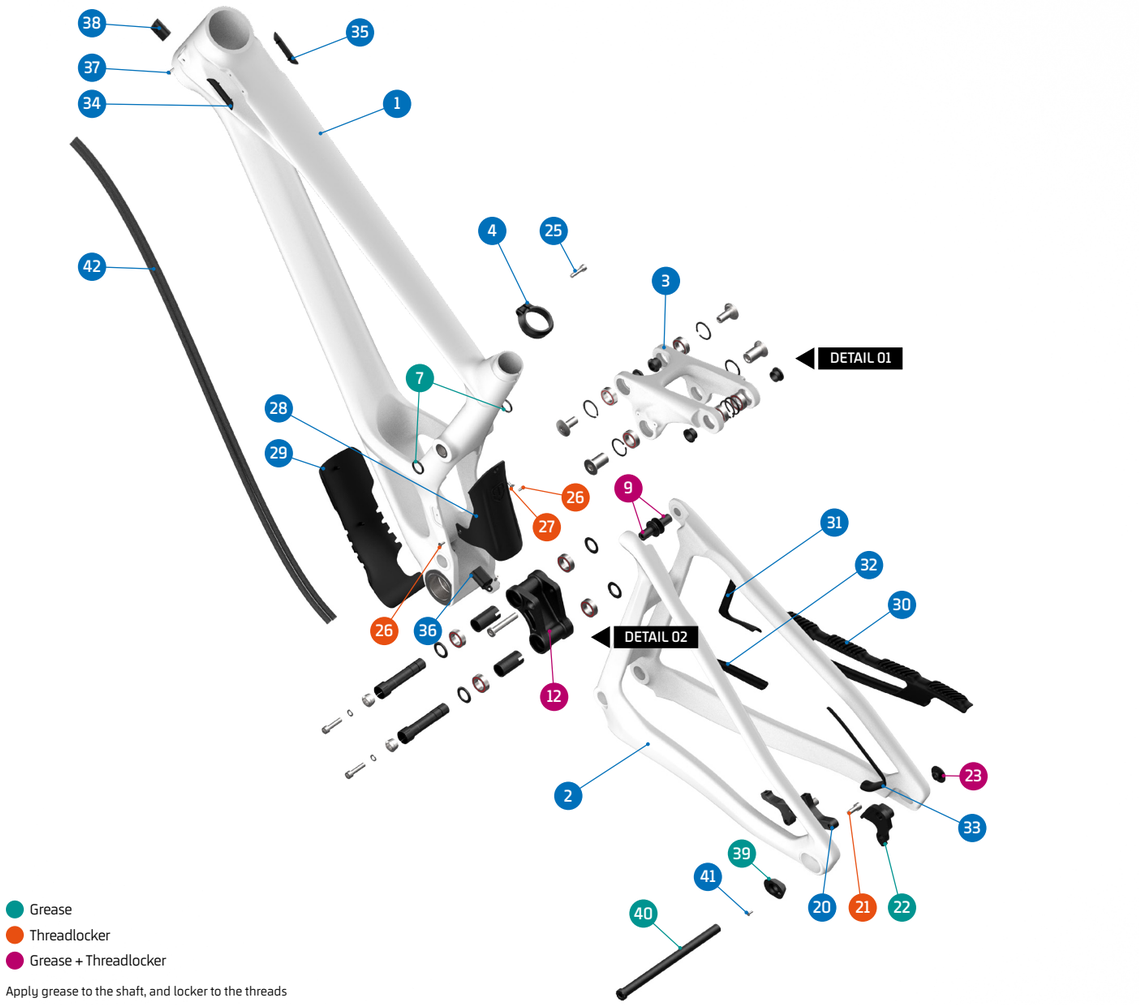


SET 1	SET 2	SET 3	SET 4	SET 5
ZERO BEARING KIT 27	SHOCK HARDWARE KIT 17	UPPER LINK KIT 31	LOWER LINK KIT 31	CABLE GUIDE KIT 3



* For kit installation manual click on icon

PART NUMBER	DESCRIPTION	COMPONENTS
099.23100	**SET 1:** ZERO BEARING KIT 27	BEARING, 24x15x7 (x4) / BEARING, 10x22x6 (x2) / BEARING, 28x15x7 (x4)
099.23200	**SET 2:** SHOCK HARDWARE KIT 17	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)
099.23400	**SET 4:** LOWER LINK KIT 31	SPACER, 15x22x31 (x2) / SPACER, 15x27x2 (x4) / MAIN AXLE, 15x73L (x2) / TAPER NUT (x2) / SCREW BOLT (x2)
099.22032	**SET 5:** FENDER KIT	FENDER (x1) / SCREW BLOT (x2) / SCREW BLOT (x1)
099.19010	**SET 6:** GUIA CABLE KIT 3	CABLE GUIDE (x1) / SCREW BLOT (x2)



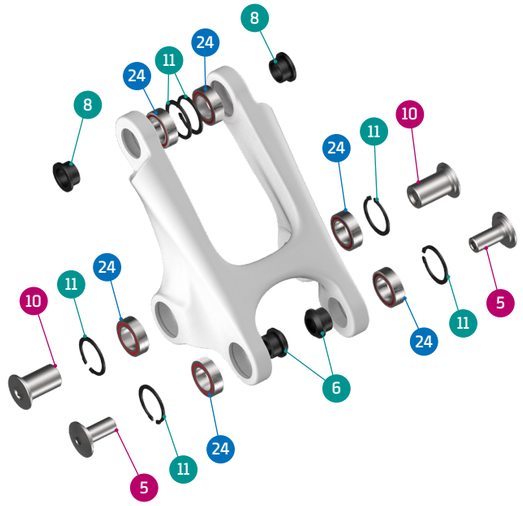
Grease
Threadlocker
Grease + Threadlocker

Apply grease to the shaft, and locker to the threads

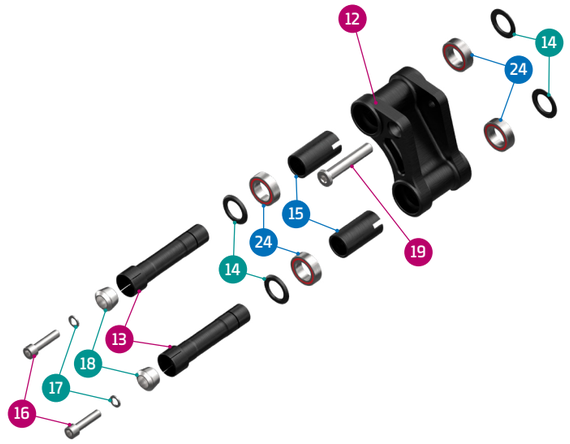
ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRONT TRIANGLE RR	1		
2	REAR TRIANGLE R	1		
3	UPPER LINK	1		
4	SEAT CLAMP 37mm	1	SET 9	
5	SHOCK BOLT	2	SET 2	8Nm
6	SPACER, 10x17x6	2	SET 2	
7	SPACER, 15x19x2.5t	2	SET 3	
8	UPPER LINK-RT SPACER	2	SET 3	
9	PIVOT AXLE, M12	2	SET 3	12Nm
10	PIVOT AXLE, M12	2	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 / 099.22066	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 BUMBER 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	

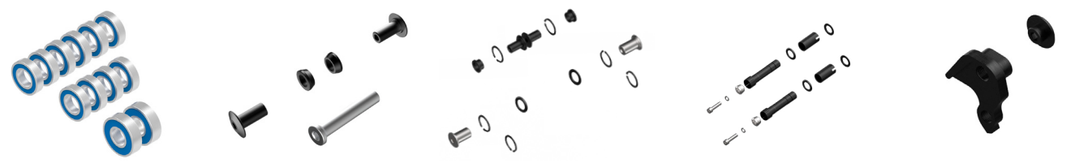
DETAIL 01



DETAIL 02

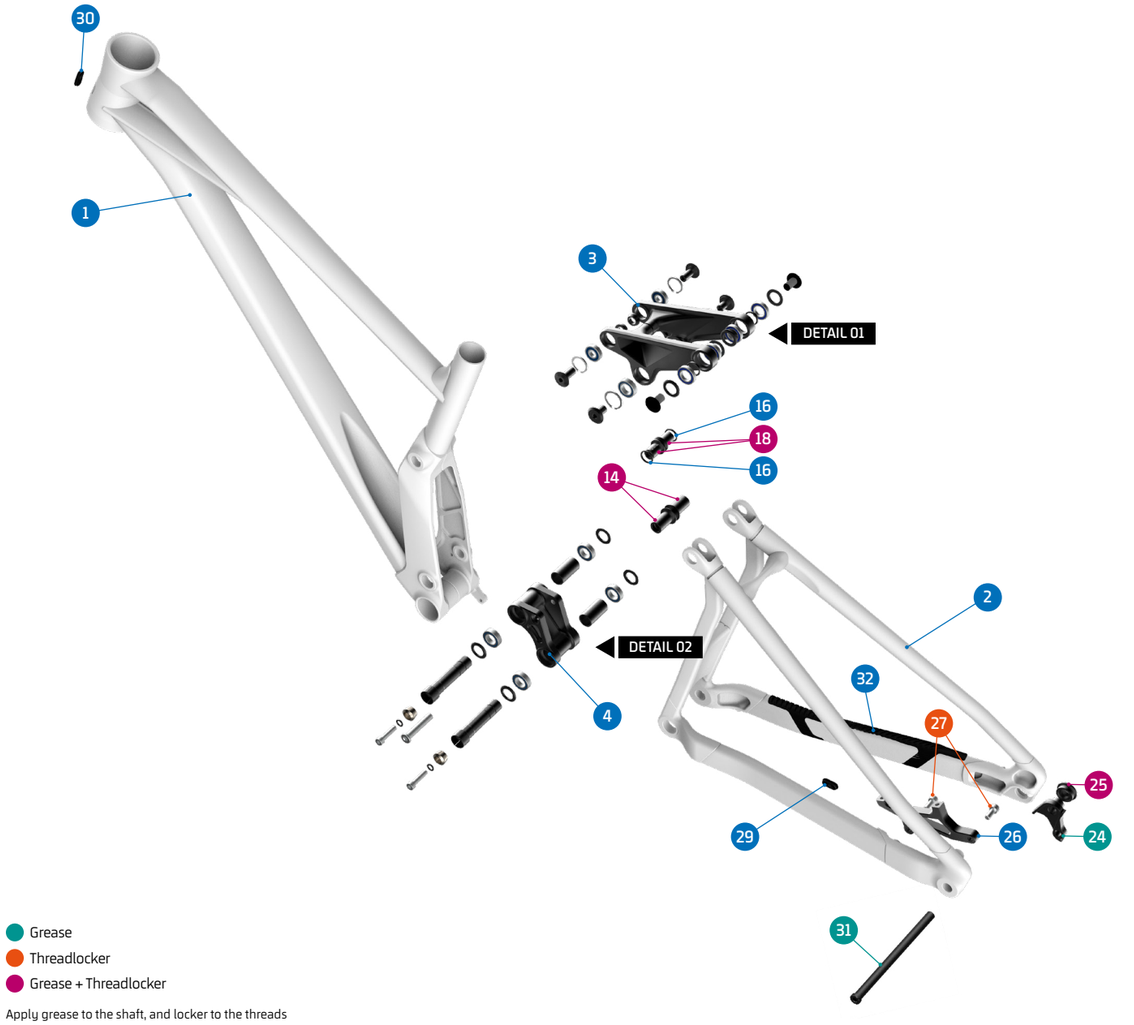


SET 1	SET 2	SET 3	SET 4	SET 5
ZERO BEARING KIT 25	SHOCK HARDWARE KIT 16	UPPER LINK KIT 30	LOWER LINK KIT 28	HANGER M075 + NUT



* For kit installation manual click on icon

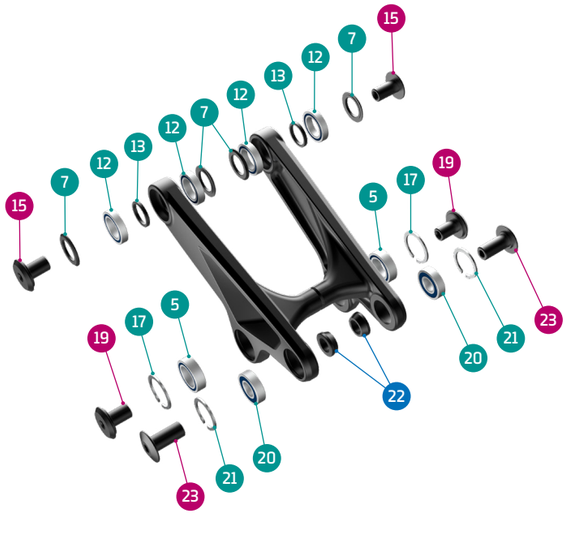
PART NUMBER	DESCRIPTION	COMPONENTS
099.22100	**SET 1:** ZERO BEARING KIT 25	BEARING, 24x15x7 (x10)
099.22200	**SET 2:** SHOCK HARDWARE KIT 16	SPACER, 10x17x6 (x2) / SHOCK BOLT (x2) / SHOCK BOLT (x1)
099.22300	**SET 3:** UPPER LINK KIT 30	SPACER, 15x19x2.5T (x2) / UPPER LINK-RT SPACER (x2) / PIVOT AXLE, 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 1º-2º HT1.5X112MM	2X HS ADAPTOR-1º 110 / 2X HS ADAPTOR-2º 110
099.22005	**SET 8:** GEO KIT DROPOUT + BRAKE BRACKET	REAR HANGER LONG (x1) / REAR HANGER SHORT (x1) / DISC ADAPTOR SHORT-LONG (x1) / LEFT CHIP SHORT-LONG (X1)
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	



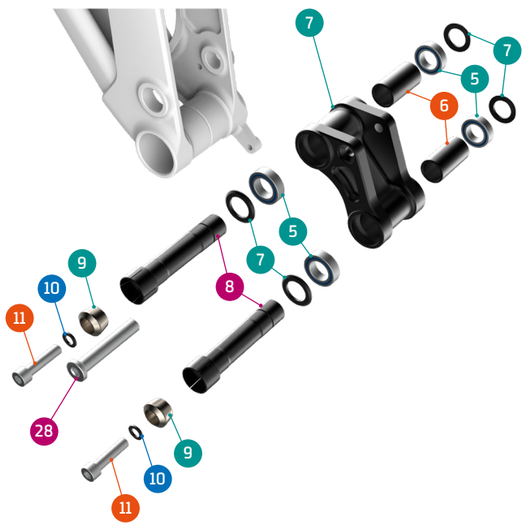
- Grease
- Threadlocker
- Grease + Threadlocker

Apply grease to the shaft, and locker to the threads

DETAIL 01



DETAIL 02



SET 1	SET 2	SET 3	SET 4	SET 5
ZERO BEARING KIT 23	SHOCK HARDWARE KIT 14	UPPER LINK KIT 28	LOWER LINK KIT 26	HANGER M068 + NUT

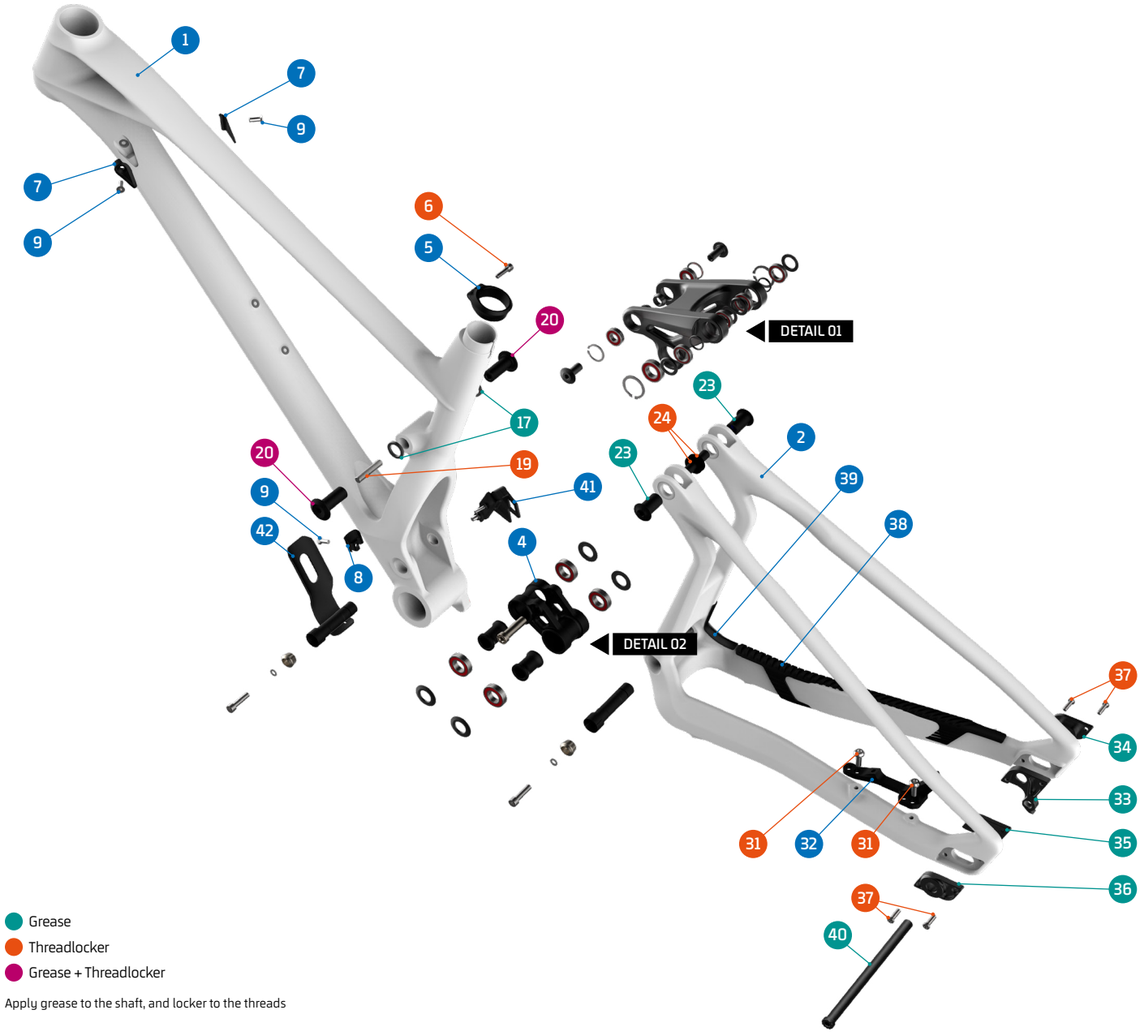


* For kit installation manual click on icon

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	

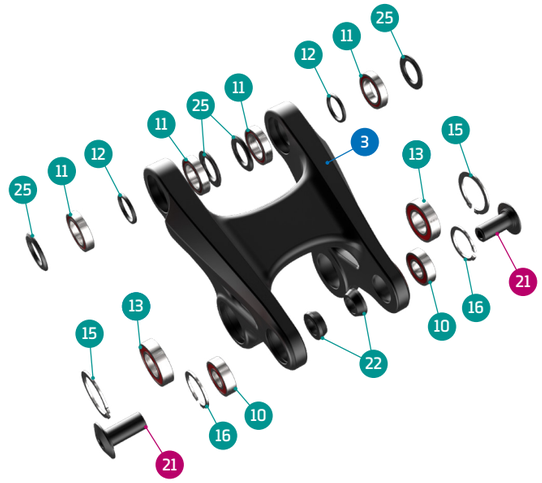
ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
18	PIVOT AXLE, 19.5MM	2	SET 3	12Nm
19	PIVOT AXLE, M12	2	SET 3	12Nm
20	BEARING, 10X22X6	2	SET 1	
21	C-RING	2	SET 3	
22	SPACER, 10X17X6	2	SET 2	
23	SHOCK BOLT	2	SET 2	8Nm
24	HANGER	1	SET 5	
25	HANGER NUT	1	SET 5 / 099.16011	4Nm
26	DM BRAKE	1	SET 6	
27	SCREW BOLT M6X15	2	SET 6	8Nm
28	SHOCK BOLT	1	SET 2 / 099.22066	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	

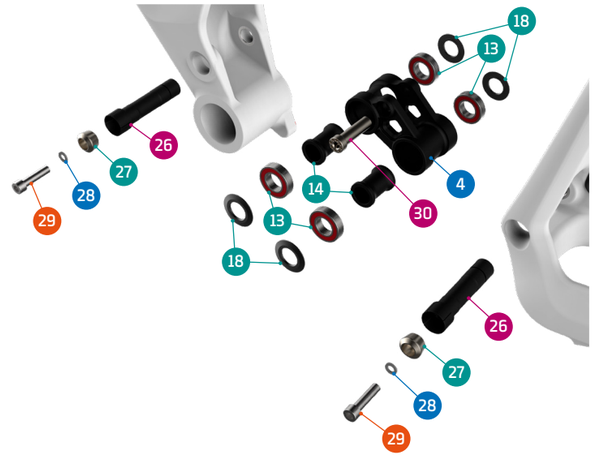
PART NUMBER	DESCRIPTION	COMPONENTS
099.21100	**SET 1:** ZERO BEARING KIT 23	BEARING 3802V-2RS, 24X15X7 (x6) / *BEARING 6802V-2RS, 24X15X5 (x4) / BEARING 6900V-2RS, 10x22x6 (x2)
099.21200	**SET 2:** SHOCK HARDWARE KIT 14	SPACER, 10x17x6 (x2) / SHOCK BOLT (x2) / SHOCK BOLT (x1)
099.21300	**SET 3:** UPPER 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 1º-2º HT1.5X112MM	2X HS ADAPTOR-1º 110 / 2X HS ADAPTOR-2º 110



Grease
Threadlocker
Grease + Threadlocker

Apply grease to the shaft, and locker to the threads





SET 1 | **SET 2** | **SET 3** | **SET 4** | **SET 5**

ZERO BEARING KIT 14 | SHOCK HARDWARE KIT 10 | UPPER LINK KIT 20 | LOWER LINK KIT 20 | HANGER M071

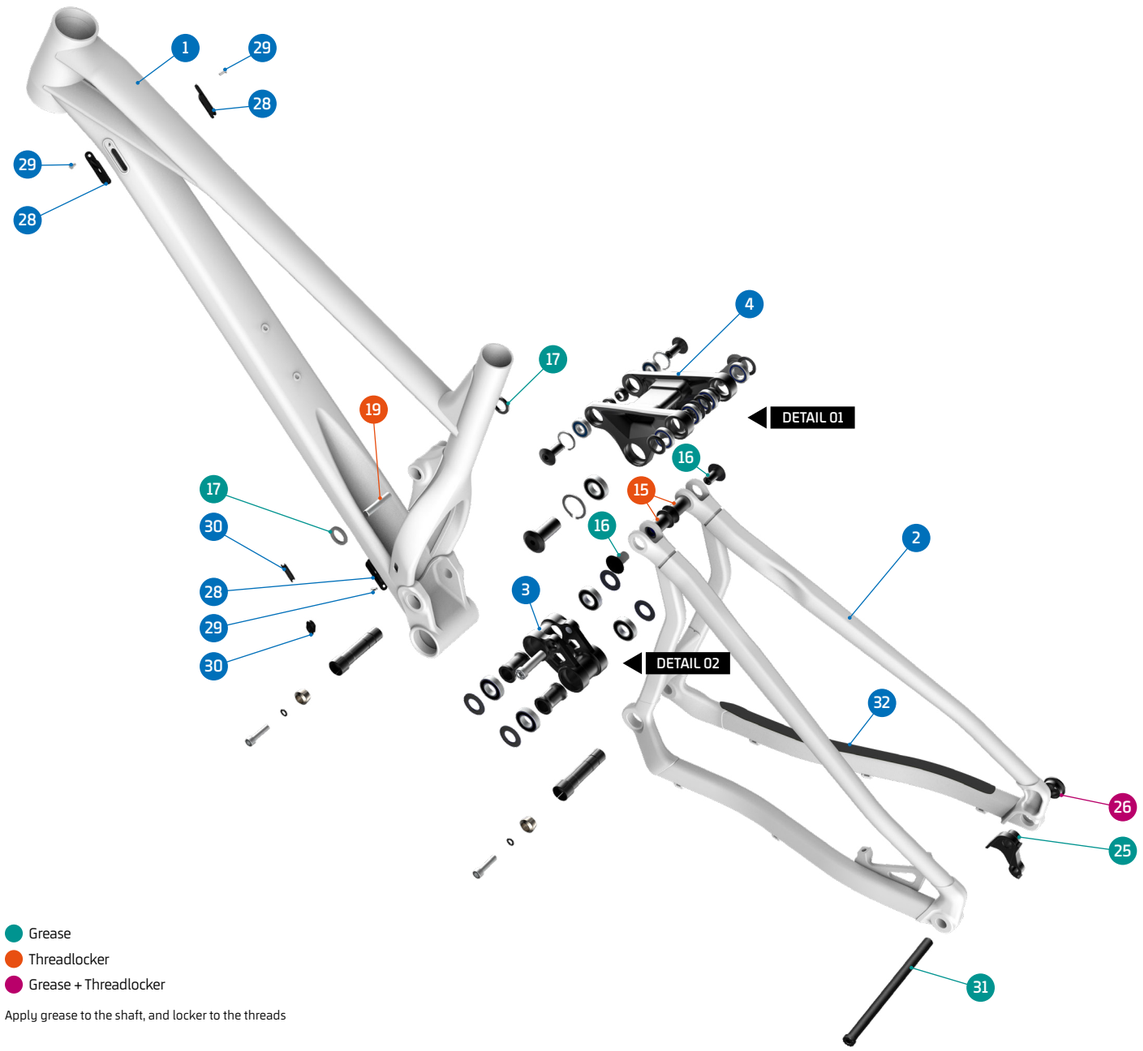


* For kit installation manual click on icon

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, 15x22x31	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, OUTTER	1	SET 6	
35	CS-CHIP, LEFT, INNER	1	SET 6	
36	CS-CHIP, LEFT, OUTTER	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	

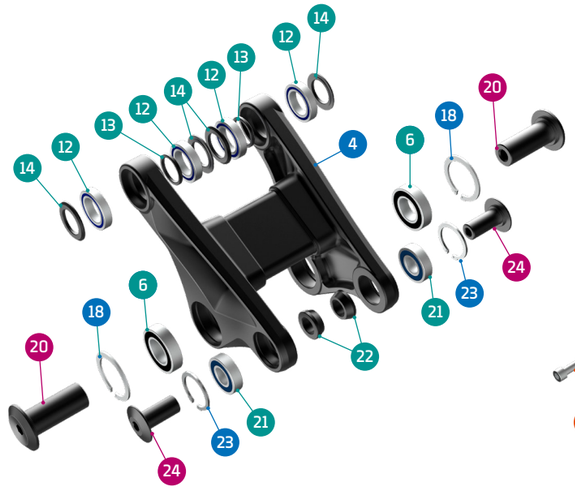
PART NUMBER	DESCRIPTION	COMPONENTS
099.18100	**SET 1:** ZERO BEARING KIT 14 (ENDURO)	BEARING 6902V-2RS, 28x15x7 (x6) / BEARING 6900V-2RS, 10x22x6 (x2) / BEARING 6802V-2RS, 24X15X5 (x4)
099.18102	**SET 2:** SHOCK HARDWARE KIT 10	SPACER, 10x17x6 (x2) / SHOCK BOLT (x2) / SLEEVE BOLT (x1)
099.18103	**SET 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, 15x22x31 (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, OUTTER (x1) / CS-CHIP, LEFT, INNER (x1) / CS-CHIP, RIGHT, OUTTER (x1) / CS-CHIP, RIGHT, INNER (x1) / SCREW BOLT (x4)
099.19101	HEADSET CUPS +/- 1º SIZE S	TOP CUP 1º SIZE S (x1) / LOW CUP 1º (x1) / TOP CUP 0º (x1) / LOW CUP 0º (x1) / HEADSET ONOFF TITAN TAPPERED (x1)
099.19102	HEADSET CUPS +/- 1º SIZE M	TOP CUP 1º SIZE M (x1) / LOW CUP 1º (x1) / TOP CUP 0º (x1) / LOW CUP 0º (x1) / HEADSET ONOFF TITAN TAPPERED (x1)
099.19103	HEADSET CUPS +/- 1º SIZE L	TOP CUP 1º SIZE L (x1) / LOW CUP 1º (x1) / TOP CUP 0º (x1) / LOW CUP 0º (x1) / HEADSET ONOFF TITAN TAPPERED (x1)
099.19105	HEADSET CUPS +/- 1º SIZE XL	TOP CUP 1º SIZE XL (x1) / LOW CUP 1º (x1) / TOP CUP 0º (x1) / LOW CUP 0º (x1) / HEADSET ONOFF TITAN TAPPERED (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)



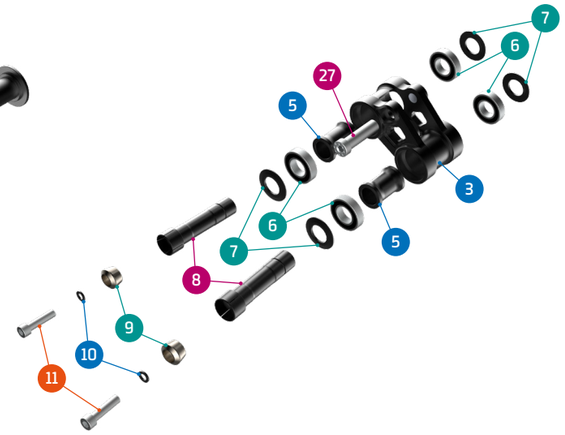
Grease
Threadlocker
Grease + Threadlocker

Apply grease to the shaft, and locker to the threads

DETAIL 01



DETAIL 02



SET 1	SET 2	SET 3	SET 4	SET 5
ZERO BEARING KIT 14	SHOCK HARDWARE KIT 10	UPPER LINK KIT 20	LOWER LINK KIT 20	HANGER M068 + NUT



* For kit installation manual click on icon

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 / 099.16011	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	

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° SIZE S	TOP CUP 1º SIZE S (x1) / LOW CUP 1º (x1) / TOP CUP 0º (x1) / LOW CUP 0º (x1) / HEADSET ONOFF TITAN TAPPERED (x1)
099.19102	GEO KIT SUPERFOXY - HEADSET CUPS +/- 1° SIZE M	TOP CUP 1º SIZE M (x1) / LOW CUP 1º (x1) / TOP CUP 0º (x1) / LOW CUP 0º (x1) / HEADSET ONOFF TITAN TAPPERED (x1)
099.19103	GEO KIT SUPERFOXY - HEADSET CUPS +/- 1° SIZE L	TOP CUP 1º SIZE L (x1) / LOW CUP 1º (x1) / TOP CUP 0º (x1) / LOW CUP 0º (x1) / HEADSET ONOFF TITAN TAPPERED (x1)
099.19105	GEO KIT SUPERFOXY - HEADSET CUPS +/- 1° SIZE XL	TOP CUP 1º SIZE XL (x1) / LOW CUP 1º (x1) / TOP CUP 0º (x1) / LOW CUP 0º (x1) / HEADSET ONOFF TITAN TAPPERED (x1)



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	UPPER INT. BATTERY BRACKET	1	099.23046	
8	UPPER BATTERY BOLT COVER	1	099.20071	
9	SCREW BOLT M5x20	4		5Nm
10	MOTOR BRACKET	1	099.20044	
11	MOTOR BOLTS T40x18	8	099.20031	40Nm
12	LOWER MOTOR COVER	1	099.23050	
13	SCREW BOLT M4x10	4	099.15032	4Nm

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
14	SCREW BOLT	1	099.20034	4Nm
15	RUBBER COVER	1	099.20030	
16	LEFT MOTOR COVER	1	099.23051	
17	RIGHT MOTOR COVER	1	099.23052	
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	
23	LOWER BATTERY BOLT COVER	1	099.18019	
24	LOWER INT. BATTERY BRACKET	1	099.23047	
25	LOWER BATTERY ADAPTOR	1	099.23048	

SET 1

HANGER M068 + NUT

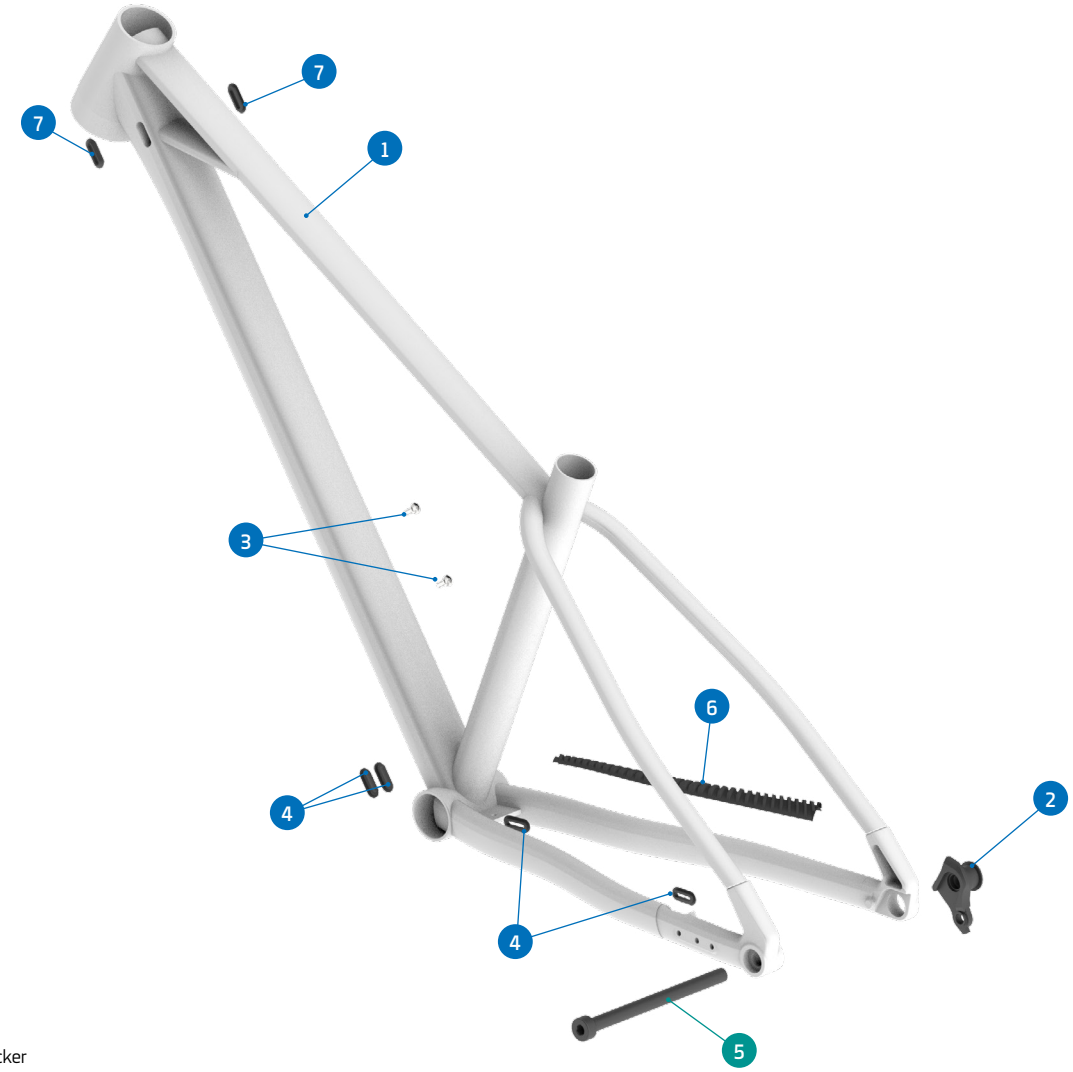


SET 3

CABLE GUIDE KIT 3



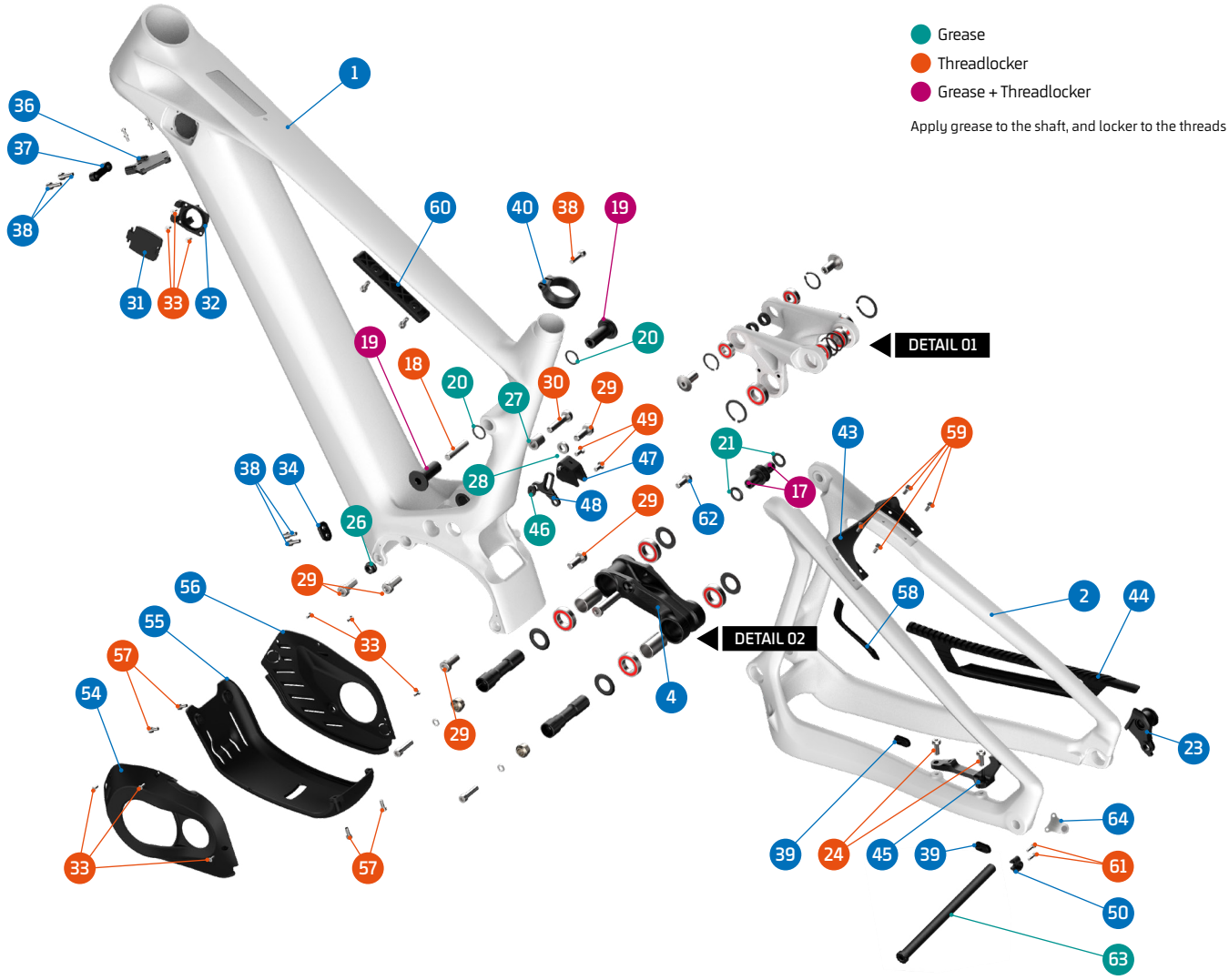
PART NUMBER	DESCRIPTION	COMPONENTS
099.00055	**SET 1:** HANGER M068 + NUT	HANGER (x1) / HANGER NUT (x1)
099.19010	**SET 2:** CABLE GUIDE KIT 3	CABLE GUIDE (x1) / SCREW BOLT (x1)
125.19016	KICKSTAND	
099.21031	FENDER KIT	
099.21032	REAR PANNIER RACK	
099.21033	FRONT LIGHT	
099.21034	REAR LIGHT	
099.20064	THREADED RUBBER PIN	
124.20218	BATTERY RUBBER PLUG COVER	
124.20217	EXTERNAL BATTERY KIT 360WH	NOT FOR "S" SIZE
099.21040	POWER BUTTON BRACKET	2PCS



Grease
Threadlocker
Grease + Threadlocker

Apply grease to the shaft, and locker to the threads

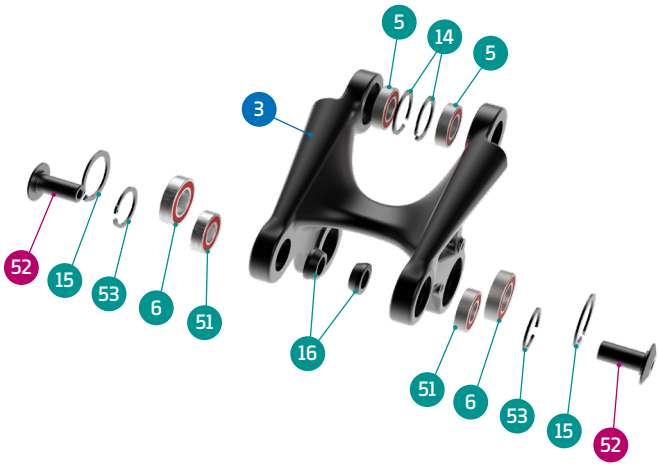
ITEM No.	DESCRIPTION	QTY.	PART NUMBER
1	FRAME	1	
2	HANGER (NOT FOR 16")	1	SRAM UDH
3	BOTTLE CAGE BOLT, M15x12	2	
4	CABLE RUBBER SMALL	4	099.24041
5	REAR AXLE (NOT FOR 16")	1	112.90030
6	CHAIN PROTECTOR FOR TRICK 24" & TRICK 26"	1	099.24047
7	CABLE RUBBER LARGE	2	099.21022
8	CHAIN PROTECTOR FOR TRICK 16"	1	099.24075



ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRONT TRIANGLE	1		
2	REAR TRIANGLE	1		
3	UPPER LINK	1		
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, M6x25L	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	
23	HANGER	1	SRAM UDH	
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	
32	PLUG SIDE HOLDER	1	099.22041	
33	SCREW BOLT, M3x8L	9		3Nm

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
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		099.20071	
38	SCREW BOLT, M5X20L	5	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 M5x12L	2	SET 7	4Nm
50	SLIM 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, M3x12L	2		0,8Nm
62	SCREW BOLT, M6x10L (RS)	1		
63	REAR AXLE (2020/2021) 12x148 P1.75 L180 REAR AXLE (2022) 12x148 P.10 L180	1 1	112.90022 112.90027	
64	ROTOR MAGNET SPEED SENSOR BOSCH	1	124.20401	
65	SPONGE MOTOR PROTECTOR	1	099.20086	

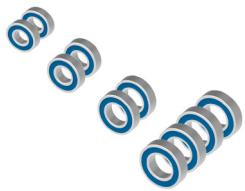
DETAIL 01



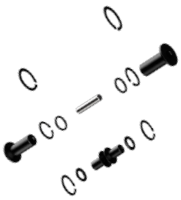
DETAIL 02



SET 1	SET 2	SET 3	SET 4	SET 5
ZERO BEARING KIT 22	SHOCK HARDWARE KIT 13	UPPER LINK KIT 27	LOWER LINK KIT 24	CHAIN GUIDE PLATE





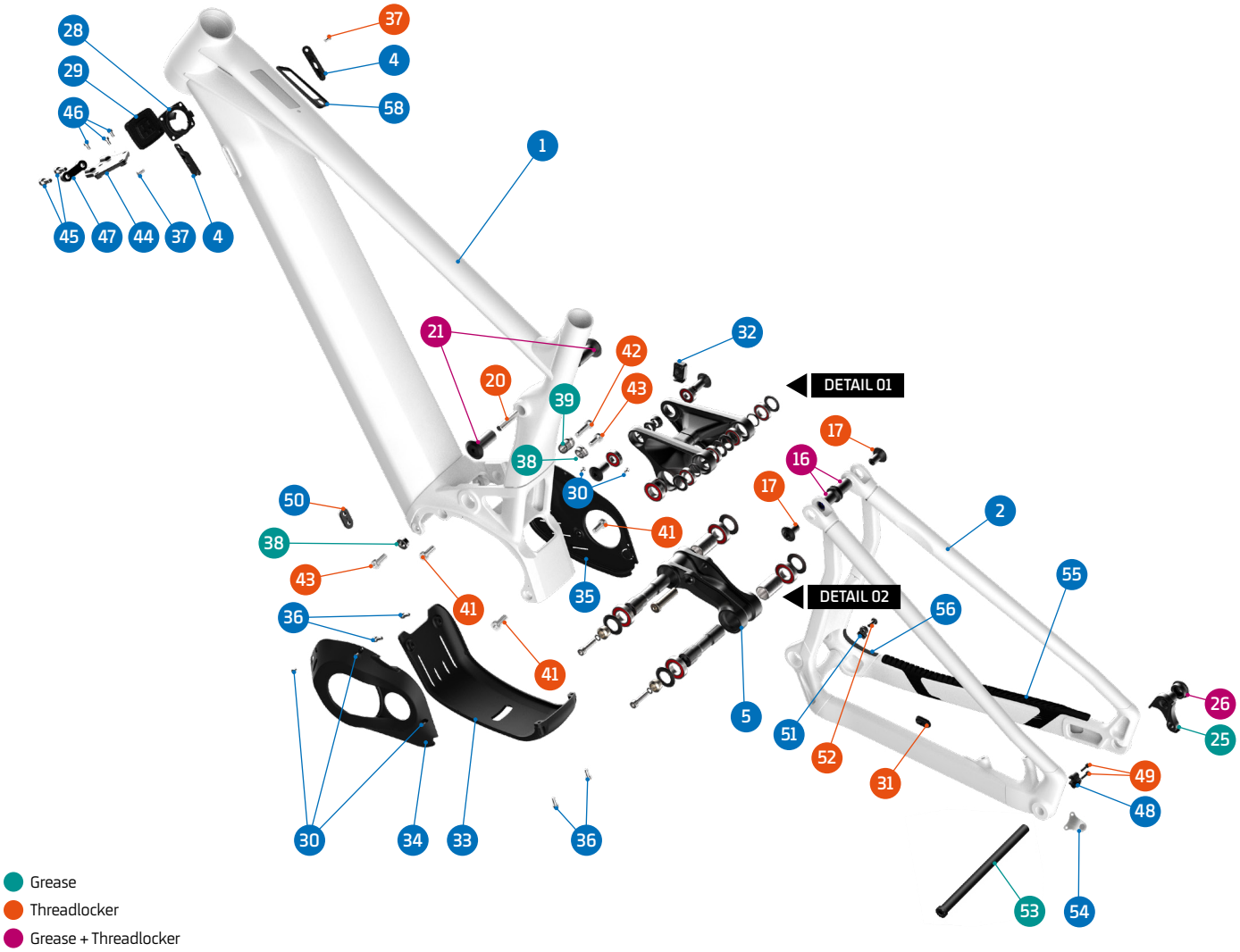






* For kit installation manual click on icon

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)



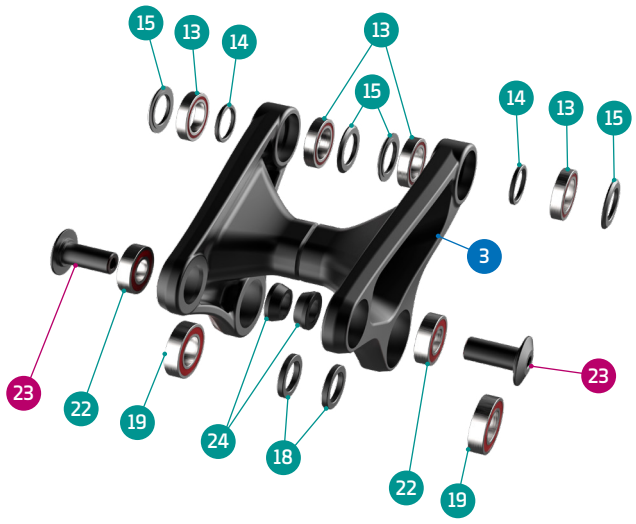
- Grease
- Threadlocker
- Grease + Threadlocker

Apply grease to the shaft, and locker to the threads

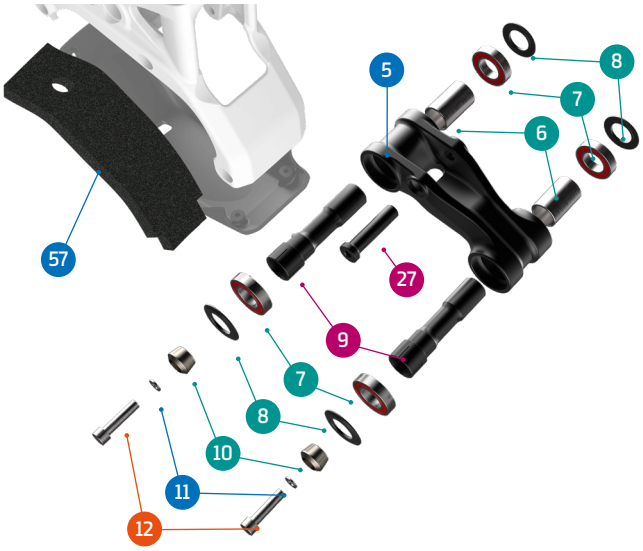
ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRONT TRIANGLE	1		
2	REAR TRIANGLE	1		
3	UPPER LINK	1	099.20039	
4	CABLE GUIDE	2	SET 6	
5	LOWER LINK	1	099.20040	
6	SPACER, 17x22x30L	2	SET 4	
7	BEARING, 30x17x7 (6903V-2RS)	4	SET 1	
8	SPACER, 15x27x2	4	SET 4	
9	MAIN PIVOT AXLE, 17X60	2	SET 4	12Nm
10	TAPER 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	SET3	
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 / 099.16011	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		3Nm
31	CABLE RUBBER	1	989.13010	
32	CABLE 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	
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		
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	099.22068	
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	
58	TOP TUBE RUBBER	1	099.23035	

DETAIL 01

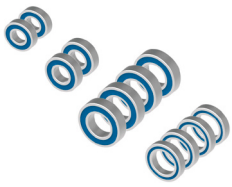


DETAIL 02



SET 1

ZERO BEARING KIT 20



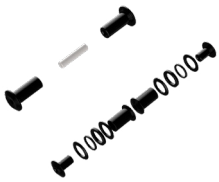
SET 2

SHOCK HARDWARE KIT 13



SET 3

UPPER LINK KIT 26



SET 4

LOWER LINK KIT 24



SET 5

HANGER M068 + NUT



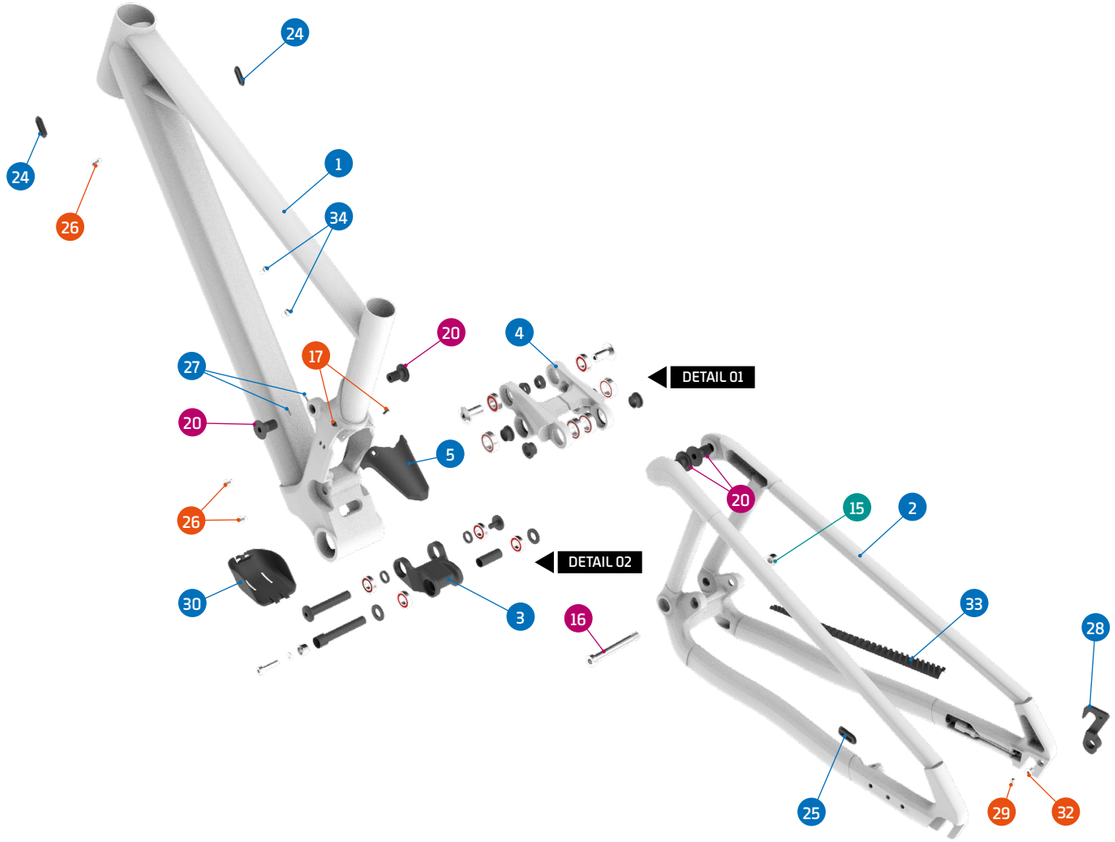
SET 6

CABLE GUIDE KIT 3



* For kit installation manual click on icon

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	



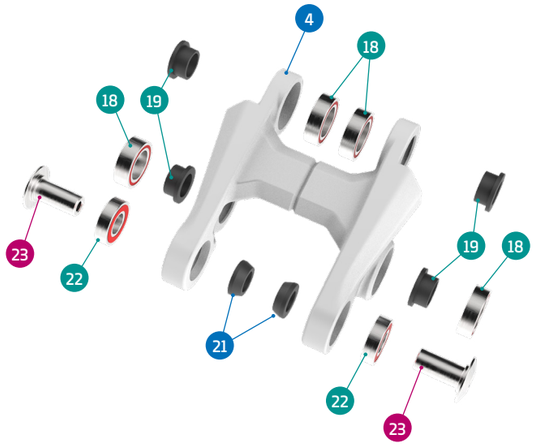
- Grease
- Threadlocker
- Grease + Threadlocker

Apply grease to the shaft, and locker to the threads

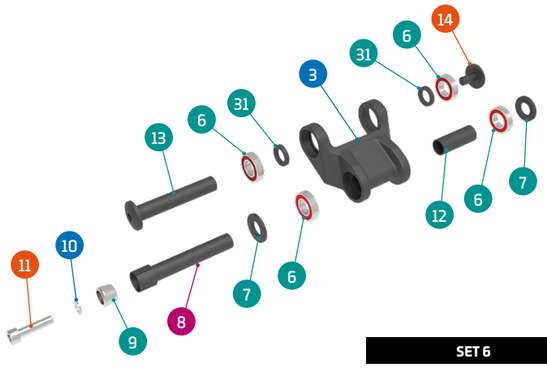
ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRONT TRIANGLE	1		
2	REAR TRIANGLE	1		
3	LOWER LINK	1	099.24043	
4	UPPER LINK	1	099.24044	
5	SHOCK DIRT SHIELD	1	SET 6	
6	BEARING, 12X24X6 (6901-2RS)	4	SET 1	
7	SPACER, 3MM	2	SET 4	
8	PIVOT AXLE, 80MM	1	SET 4	12Nm
9	TAPER NUT	1	SET 4	
10	SPACER BOLT, 6X10X1t	1	SET 4	
11	SCREW BOLT	1	SET 4	8Nm
12	LOWER LINK BEARING SLEEVE	1	SET 4	
13	LOWER LINKFRONT BOLT FEMALE	1	SET 4	
14	LOWER LINK FRONT BOLT MALE	1	SET 4	15Nm
15	SHOCK BOLT THREADED NUT	1	SET 2	
16	SHOCK BOLT	1	SET 2	15Nm
17	SCREW BOLT, M3x7L-M	2	SAT 6	3Nm
18	BEARING, 15X24X7 (3802-2RS)	4	SET 1	

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
19	BEARING TOP HAT WASHER	4	SET 3	
20	BLIND PIVOT BOLT	4	SET 3	13Nm
21	TRUNNION SPACER	2	SET 2	
22	BEARING, 10X22X6 (6900-2RS)	2	SET 1	
23	TRUNNION BOLT	2	SET 2	12Nm
24	CABLE RUBBER LARGE	2	099.21022	
25	CABLE RUBBER SMALL	1	099.24041	
26	BATTERY SCREW M5X10L-SP + WASHER	3	099.24048	5Nm
27	CHARGER PORT SCREW, M3x10L-M	2		2Nm
28	PLAY/F-PLAY HANGER	1	SET 5	
29	SPEED SENSOR SET SCREW, M4x8	1		
30	BATTERY COVER	1	099.24045	
31	WASHER, 12x18x3t	2	SET 4	
32	SCREW BOLT, M4X8	1	SET5	
33	CHAIN PROTECTOR	1	099.24047	
34	BOTTLE CAGE BOLT, M5x12	2		

DETAIL 01



DETAIL 02



SET 6

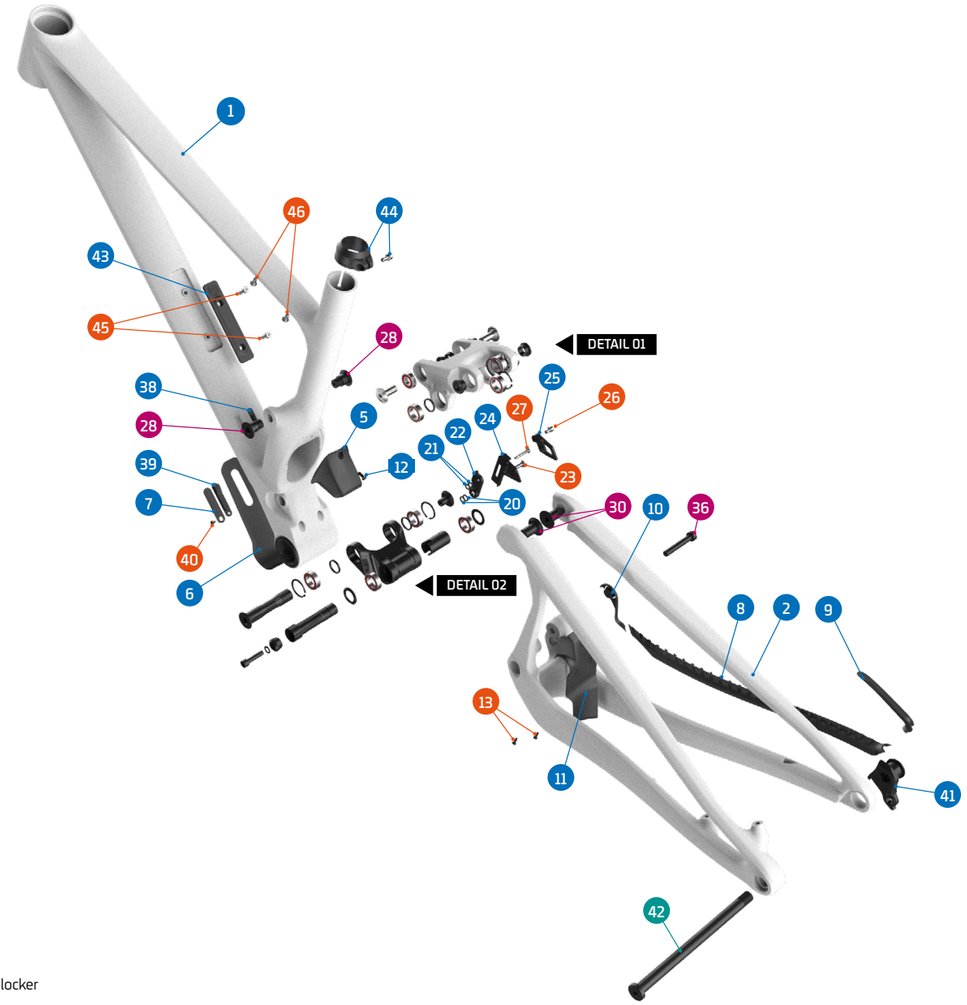
FENDER SET



SET 1	SET 2	SET 43	SET 4	SET 5
ZERO BEARING KIT 28	SHOCK HARDWARE KIT 20	UPPER LINK KIT 33	LOWER LINK KIT 34	HANGER M077



PART NUMBER	DESCRIPTION	COMPONENTS
099.24100	**SET 1:** ZERO BEARING KIT 28	BEARING 6901-2RSGG, 12x24x6 (x4) / BEARING 3802-2RSGG, 15x24x7 (x4) / BEARING 6900-2RSGG, 10x22x6 (x2)
099.24202	**SET 2:** SHOCK HARDWARE KIT 20	SHOCK BOLT (x1) / TRUNNION SPACER (x2) / SHOCK BOLT (x1) / TRUNNION BOLT (x2)
099.24301	**SET 3:** UPPER LINK KIT 33	BEARING TOP HAT WASHER (x4) / BLIND PIVOT BOLT (x4)
099.24402	**SET 4:** LOWER LINK KIT 34	SPACER, 3mm (x2) / PIVOT AXLE, 80mm (x1) / SPACER, 6x10x1t (x1) / TAPER NU (x1) / SCREW BOLT (x1) / LOWER LINK BEARING SLEEVE (x1) / LOWER LINKFRONT BOLT (x1) / FEMALE (x1) / LOWER LINK FRONT BOLT (x1) / MALE (x1) / WASHER, 12x18x3t (x1)
099.00067	**SET 5:** HANGER M077	PLAY / F-PLAY HANGER M077 (x1) / SCREW BOLT, M4x8 (x1)
099.24046	**SET 6:** FENDER SET	SHOCK DIRT SHIELD (x1) / 3SCREW BOLT, M3x7L-M (x2)



Grease

Threadlocker

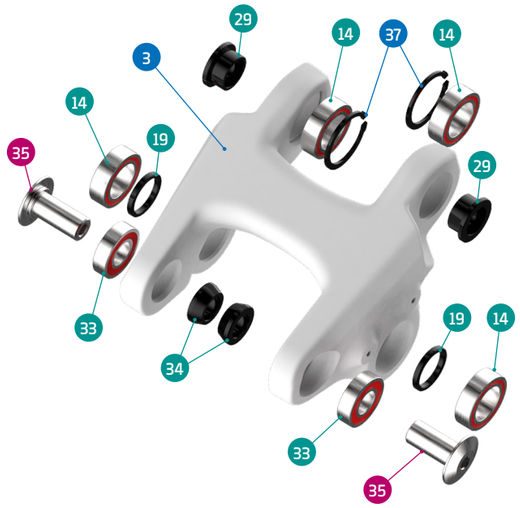
Grease + Threadlocker

Apply grease to the shaft, and locker to the threads

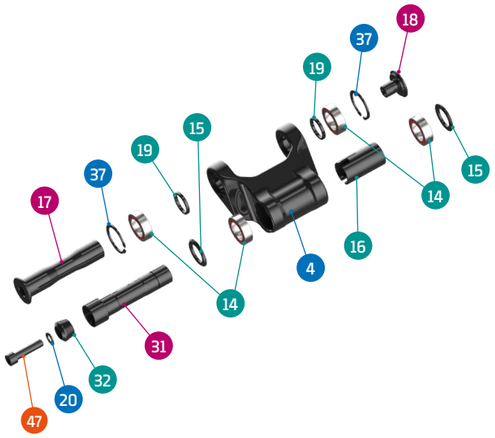
ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRONT TRIANGLE	1		
2	REAR TRIANGLE	1		
3	UPPER LINK	1		
4	LOWER LINK	1	099.24027	
5	FRONT TRIANGLE FENDER	1	099.24028	
6	DOWN TUBE PROTECTOR	1	099.24029	
7	DOWN TUBE PROTECTOR SMALL	1	099.24030	
8	CHAIN STAY PROTECTOR	1	099.24031	
9	SEAT STAY PROTECTOR	1	099.24032	
10	CHAIN STAY PROTECTOR SMALL	1	099.24033	
11	REAR TRIANGLE FENDER	1	099.24034	
12	SCREW BOLT BUTTON HEAD M4X10L-R-SB	1		1.5Nm
13	SCREW BOLT ULTRA LOW HEAD M3X8L-SP	2	099.24035	1.5Nm
14	BEARING 15x24x7 3802V-2RS	8	SET 1	
15	SPACER 15x24x2	2	SET 4	
16	INNER LOWER LINK SPACER	1	SET 4	
17	PIVOT AXLE M10	1	SET 4	
18	AXLE NUT M10	1	SET 4	12Nm
19	SPACER 15x19x2,5T	4	SET 3 & 4	
20	WASHER	3	SET 4 & 5	
21	WASHER	2	SET 5	
22	CHAIN GUIDE PLATE	1	SET 5	
23	SCREW BOLT M6x16L-M-S	1	SET 5	3Nm

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
24	CHAIN GUIDE INNER PLATE	1	SET 5	
25	CHAIN GUIDE OUTER PLATE	1	SET 5	
26	SCREW BOLT M5x8L-P-SB	1	SET 5	3Nm
27	SCREW BOLT ULTRA LOW HEAD M4x25L-SP	1	SET 5	3Nm
28	LINK AXLE	2	SET 3	12Nm
29	UPPER LINK RT SPACER	2	SET 3	
30	PIVOT AXLE M12	2	SET 3	12Nm
31	MAIN AXLE	1	SET 4	12Nm
32	AXLE NUT REAR M10	1	SET 4	
33	BEARING 10x22x6 6900-2RS	2	SET 1	
34	SPACER 10x17x6	2	SET 2	
35	SHOCK BOLT STAINLESS STEEL	2	SET 2	8Nm
36	SHOCK BOLT	1	SET 2	8Nm
37	C-RING	4	SET 3 & 4	
38	SHOCK CABLE GUIDE	1	099.24037	
39	CABLE GUIDE BLIND	1	099.22035	
40	SCREW BOLT M3x8L-M-SB	1	099.20068	1.5Nm
41	HANGER SRAM UDH	1		
42	REAR AXLE	1	112.90027	
43	FIDLOCK COVER	1	099.22040	
44	SEAT CLAMP 37MM	1	020.24900	5-6Nm
45	SCREW BOLT M5x10L-P-SB	2		3Nm
46	SCREW BOLT M5x10L-R-SB	2		3Nm
47	SCREW BOLT M6x25L-P-S	1	SET 4	8Nm

DETAIL 01



DETAIL 02



SET 1 — ZERO BEARING KIT 26



SET 2 — SHOCK HARDWARE KIT 18



SET 3 — UPPER LINK KIT 32



SET 4 — LOWER LINK KIT 35

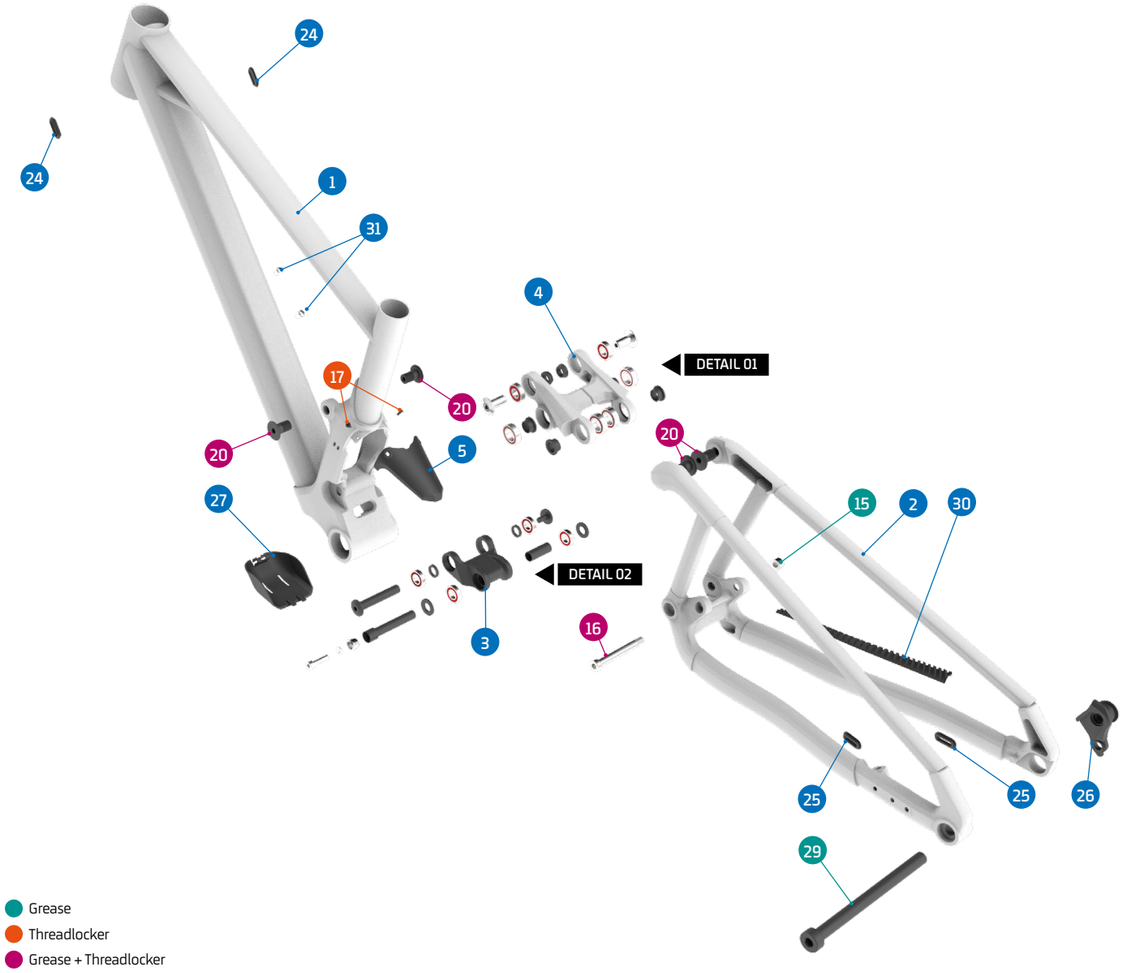


SET 5 — HAIN GUIDE PLATE + BOLTS



* For kit installation manual click on icon

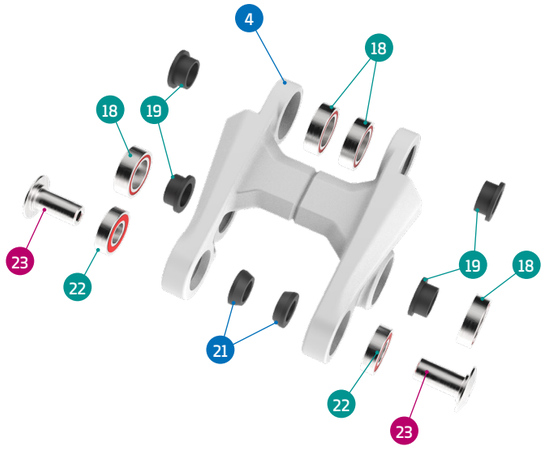
PART NUMBER	DESCRIPTION	COMPONENTS
099.22101	**SET 1:** ZERO BEARING KIT 26	BEARING, 15x24x7 (x8) / BEARING, 10x22x6 (x2)
099.24200	**SET 2:** SHOCK HARDWARE KIT 18	SPACER, 10x17x6 (x2) / SHOCK BOLT STAINLESS STEEL(x2) / SHOCK BOLT (x1)
099.24300	**SET 3:** UPPER LINK KIT 32	SPACER, 15x19x2.5T (x2) / LINK AXLE (x2) / UPPER LINK-RT SPACER (x2)/ PIVOT AXLE, M12 (x2) / C-RING (x2)
099.24403	**SET 4:** LOWER LINK KIT 35	PIVOT AXLE, M10 (x1) / SPACER, 15x19x2.5t (x2) / AXLE NUT, M10 (x1) / C-RING (x2) / TAPER NUT (x1) / SPACER ,15x24x2 (x2) / INNER LOWER LINK SPACER (x1) / WASHER (x1) / MAIN AXLE (x1) / SCREW BOLT, M6x25L-P-S (x1)
099.24036	**SET 5:** CHAIN GUIDE PLATE + BOLTS	WASHER (x2) / WASHER (x2) / CHAIN GUIDE PLATE (x1) / SCREW BOLT, M6X16L (x1) / CHAIN GUIDE INNER PLATE (x1) / CHAIN GUIDE OUTER PLATE (x1) / SCREW BOLT, M5X8L (x1) / SCREW BOLT ULTRA LOW HEAD, M4X25L (x1)



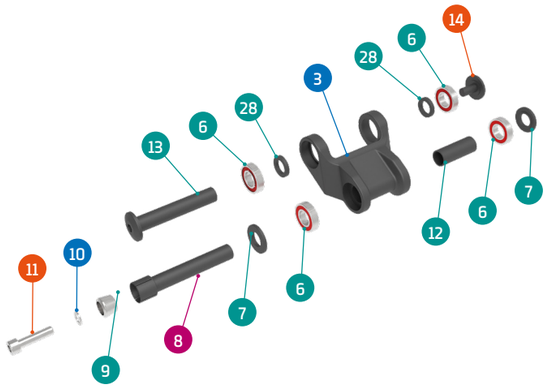
- Grease
- Threadlocker
- Grease + Threadlocker

Apply grease to the shaft, and locker to the threads

DETAIL 01



DETAIL 02



SET 1	SET 2	SET 3	SET 4	SET 5
ZERO BEARING KIT 28	SHOCK HARDWARE KIT 20	UPPER LINK KIT 33	LOWER LINK KIT 34	FENDER SET







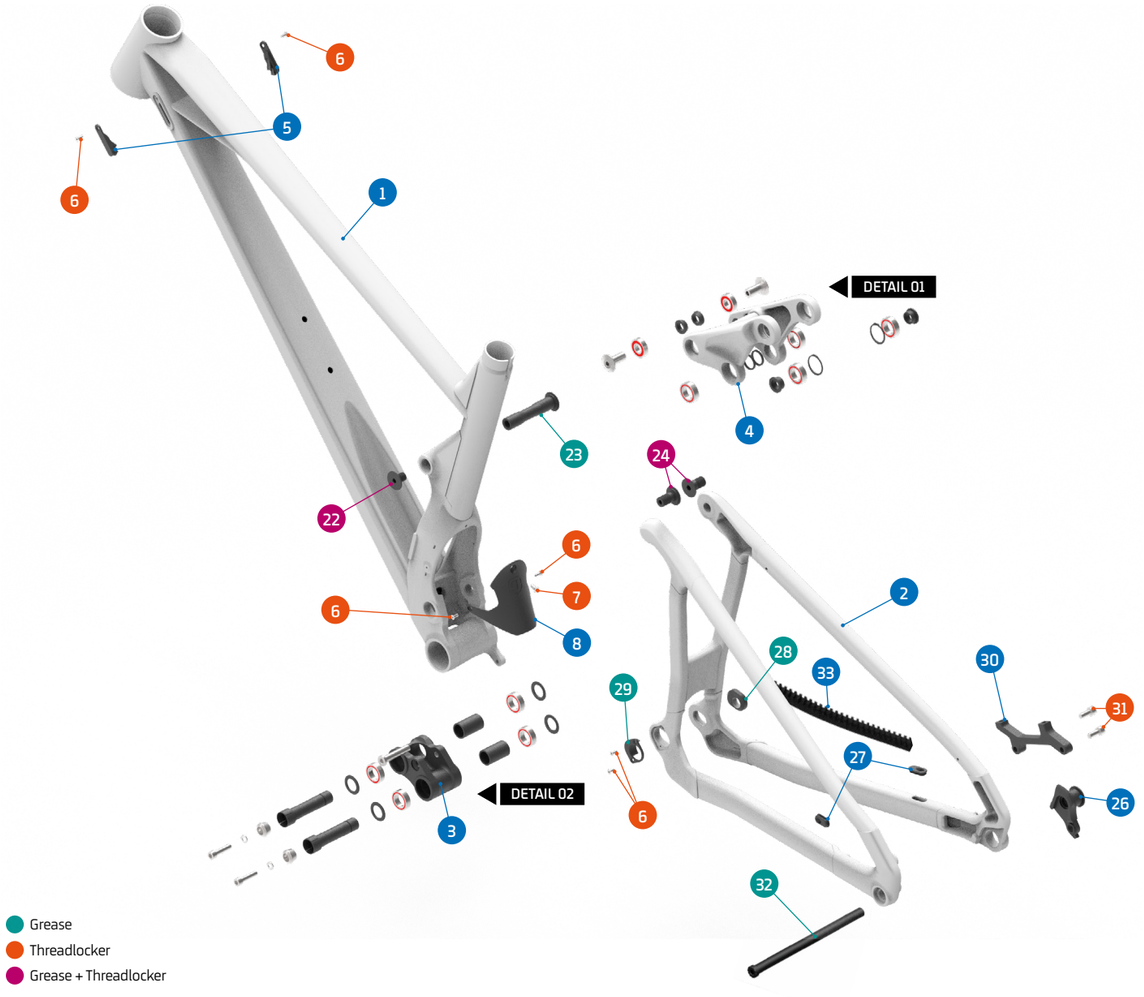




ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRONT TRIANGLE	1		
2	REAR TRIANGLE	1		
3	LOWER LINK	1	099.24043	
4	UPPER LINK	1	099.24044	
5	SHOCK DIRT SHIELD	1	SET 5	
6	BEARING, 12X24X6 (6901-2RS)	4	SET 1	
7	SPACER, 3MM	2	SET 4	
8	PIVOT AXLE, 80MM	1	SET 4	12Nm
9	TAPER NUT	1	SET 4	
10	SPACER BOLT, 6X10X1t	1	SET 4	
11	SCREW BOLT	1	SET 4	8Nm
12	LOWER LINK BEARING SLEEVE	1	SET 4	
13	LOWER LINKFRONT BOLT FEMALE	1	SET 4	
14	LOWER LINK FRONT BOLT MALE	1	SET 4	15Nm
15	SHOCK BOLT THREADED NUT	1	SET 2	
16	SHOCK BOLT	1	SET 2	15Nm

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
17	SCREW BOLT, M3x7L-M	2	SET 5	3Nm
18	BEARING, 15X24X7 (3802-2RS)	4	SET 1	
19	BEARING TOP HAT WASHER	4	SET 3	
20	BLIND PIVOT BOLT	4	SET 3	13Nm
21	TRUNNION SPACER	2	SET 2	
22	BEARING, 10X22X6 (6900-2RS)	2	SET 1	
23	TRUNNION BOLT	2	SET 2	12Nm
24	CABLE RUBBER LARGE	2	099.21022	
25	CABLE RUBBER SMALL	2	099.24041	
26	HANGER	1	SRAM UDH	
27	BATTERY COVER	1	099.24045	
28	WASHER, 12x18x3t	2	SET 4	
29	REAR AXLE	1	112.90027	12Nm
30	CHAIN PROTECTOR	1	099.24047	
31	BOTTLE CAGE BOLT, M5x12	2		

PART NUMBER	DESCRIPTION	COMPONENTS
099.24100	**SET 1:** ZERO BEARING KIT 28	BEARING 6901-2RSGG, 12x24x6 (x4) / BEARING 3802-2RSGG, 15x24x7 (x4) / BEARING 6900-2RSGG, 10x22x6 (x2)
099.24202	**SET 2:** SHOCK HARDWARE KIT 20	SHOCK BOLT (x1) / TRUNNION SPACER (x2) / SHOCK BOLT (x1) / TRUNNION BOLT (x2)
099.24301	**SET 3:** UPPER LINK KIT 33	BEARING TOP HAT WASHER (x4) / BLIND PIVOT BOLT (x4)
099.24402	**SET 4:** LOWER LINK KIT 34	SPACER, 3mm (x2) / PIVOT AXLE, 80mm (x1) / SPACER, 6x10x1t (x1) / TAPER NU (x1) / SCREW BOLT (x1) / LOWER LINK BEARING SLEEVE (x1) / LOWER LINKFRONT BOLT (x1) / FEMALE (x1) / LOWER LINK FRONT BOLT (x1) / MALE (x1) / WASHER, 12x18x3t (x1)
099.24046	**SET 5:** FENDER SET	SHOCK DIRT SHIELD (x1) / 3SCREW BOLT, M3x7L-M (x2)

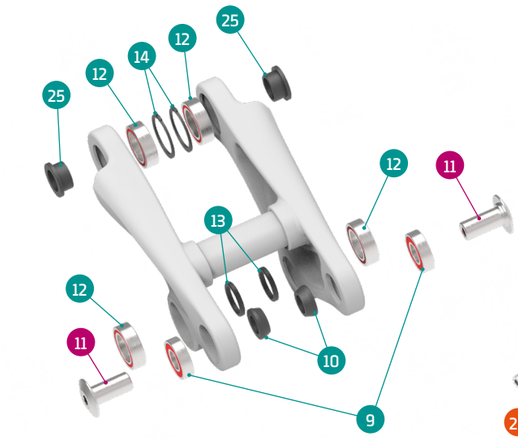


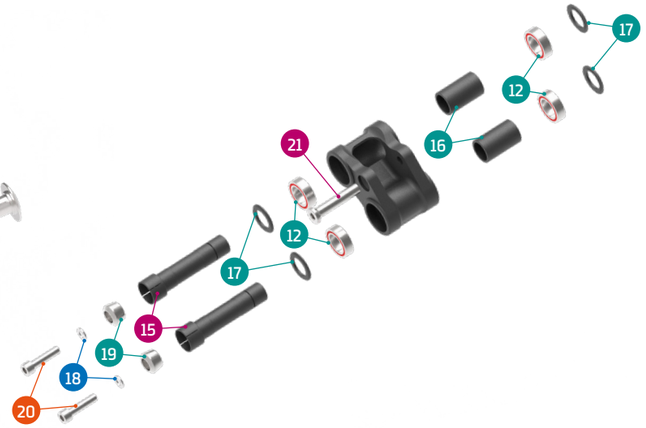
- Grease
- Threadlocker
- Grease + Threadlocker

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	099.24040	
4	UPPER LINK	1	099.24039	
5	CABLE GUIDE	2	SET 6	
6	SCREW BOLT M3x8L	6	SET 4, 5, 6	3NM
7	SCREW BOLT M4x8L	1	SET 5	3NM
8	FENDER	1	SET 5	
9	BEARING, 10x22x6 (6900V-2RS)	2	SET 1	
10	SPACER, 10x17x6	2	SET 2	
11	PIVOT AXLE	2	SET 2	8Nm
12	BEARING, 24X15X5 (3802V-2RS)	8	SET 1	
13	SPACER, 15x19x2.5t	2	SET 3	
14	C-RING	2	SET 3	
15	MAIN AXLE	2	SET 4	12Nm
16	SPACER	2	SET 4	
17	SPACER	4	SET 4	

ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
18	WASHER, 6x10x1t	2	SET 4	
19	TAPPER NUT	2	SET 4	
20	BOLT M6x25L	2	SET 4	8Nm
21	SHOCK BOLT	1	SET 2	16Nm
22	BOLT AXLE	1	SET 3	12Nm
23	PIVOT AXLE	1	SET 3	
24	PIVOT AXLE	2	SET 3	12Nm
25	SPACER	2	SET 3	
26	HANGER	1	SRAM UDH	
27	CABLE GUIDE	2	989.13010	
28	AXLE NUT	1	SET 4	
29	FLIP CHIP	1	SET 4	
30	DISC ADAPTOR	1	SET 7	
31	SCREW BOLT M6x15L	2	SET 7	8Nm
32	REAR AXLE	1	112.90027	12Nm
33	CHAINSTAY PROTECTOR	1	099.23060	





SET 6

CABLE GUIDE KIT 3



SET 7

DISK ADAPTOR KIT



SET 1

ZERO BEARING KIT 26



SET 2

SHOCK HARDWARE KIT 19



SET 3

UPPER LINK KIT 31



SET 4

LOWER LINK KIT 33



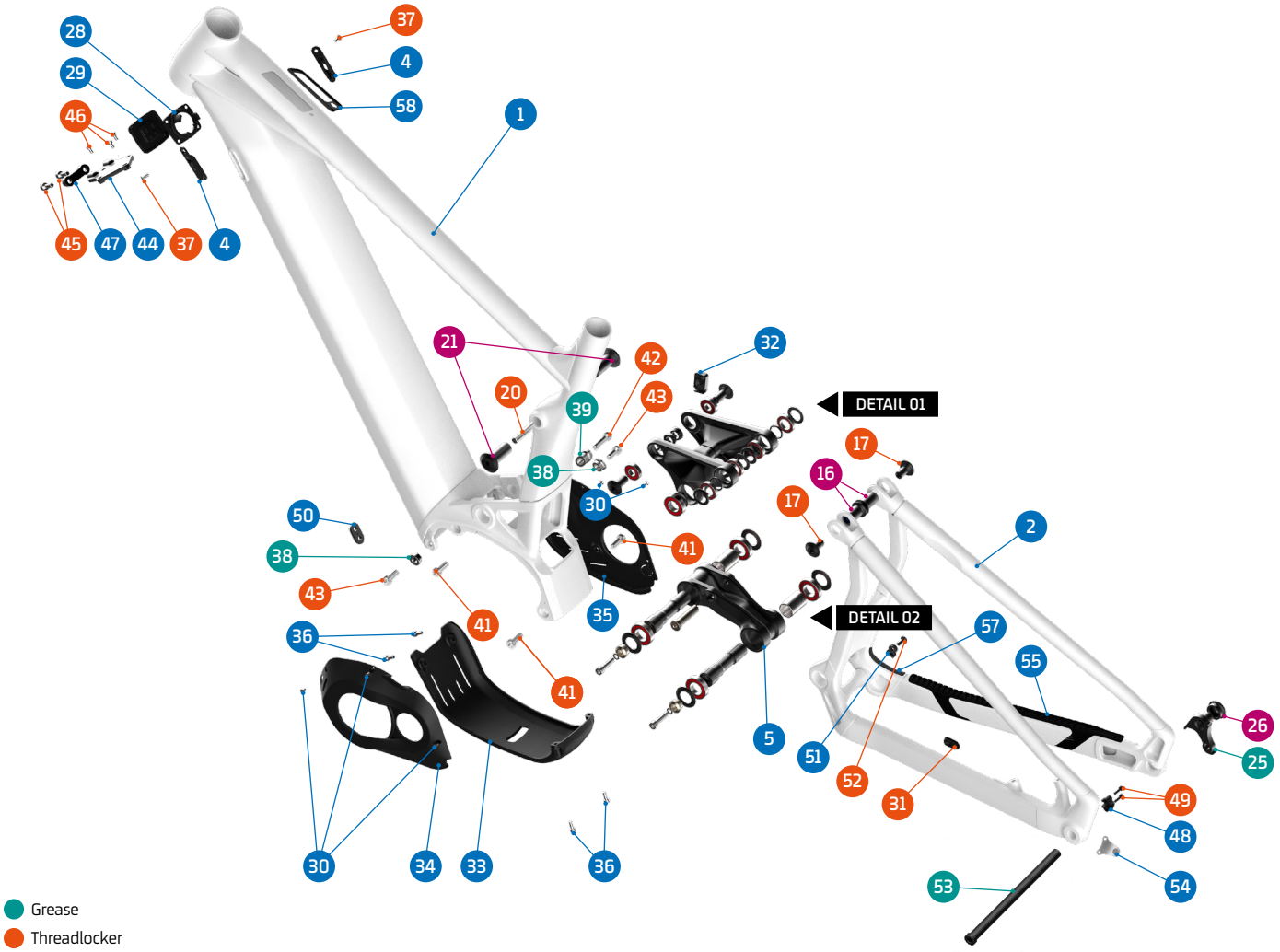
SET 5

FENDER KIT



* For kit installation manual click on icon

PART NUMBER	DESCRIPTION	COMPONENTS
099.22101	**SET 1:** ZERO BEARING KIT 26	BEARING, 10x22x6 (6900V-2RS) (x2) / BEARING, 24X15X5 (3802V-2RS) (x8)
099.24201	**SET 2:** SHOCK HARDWARE KIT 19	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)
099.24401	**SET 4:** LOWER LINK KIT 33	SCREW BOLT M3x8L (x2) / MAIN AXLE (x2) / SPACER (x2) / SPACER (x4) / WASHER, 6x10x1t (x2) / TAPPER NUT (x2) / BOLT M6x25L (x2) / AXLE NUT (x1) / FLIP CHIP (x1)
099.22032	**SET 5:** FENDER KIT	FENDER (x1) / SCREW BOLT (x2) / SCREW BLOT (x1)
099.19010	**SET 6:** CABLE GUIDE KIT 3	CABLE GUIDE (x1) / SCREW BLOT (x2)
099.22031	**SET 7:** BRAKE ADAPTOR KIT	DISK ADAPTOR (x1) / SCREW BLOT (x2)



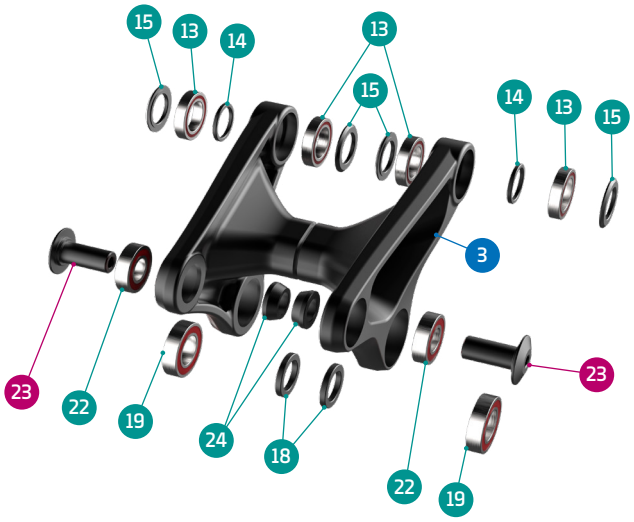
Grease
Threadlocker
Grease + Threadlocker

Apply grease to the shaft, and locker to the threads

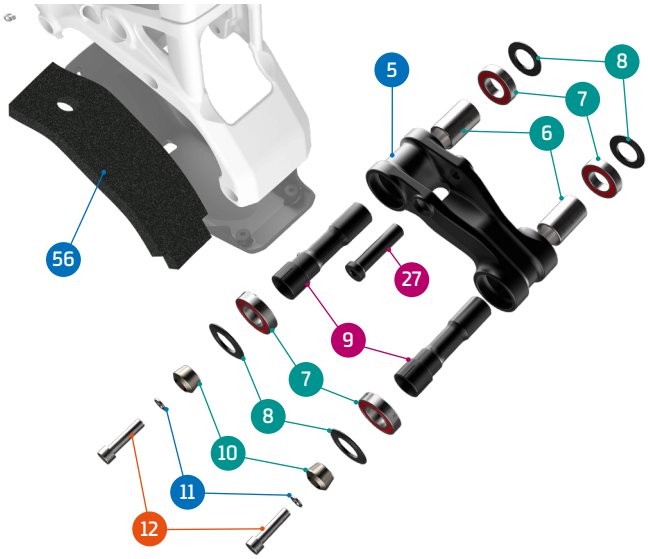
ITEM No.	DESCRIPTION	QTY.	PART NUMBER	TORQUE
1	FRONT TRIANGLE	1		
2	REAR TRIANGLE	1		
3	UPPER LINK	1	099.20043	
4	CABLE GUIDE	2	SET 6	
5	LOWER LINK	1	099.20040	
6	SPACER, 17x22x30L	2	SET 4	
7	BEARING, 30x17x7 (6903V-2RS)	4	SET 1	
8	SPACER, 15x27x2	4	SET 4	
9	MAIN PIVOT AXLE, 17X60	2	SET 4	12Nm
10	TAPER 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	SET3	
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 / 099.16011	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		3Nm
31	CABLE RUBBER	1	989.13010	
32	CABLE 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	
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		
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	099.22068	
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	
58	TOP TUBE RUBBER	1	099.23035	

DETAIL 01

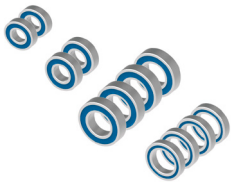


DETAIL 02



SET 1

ZERO BEARING KIT 20



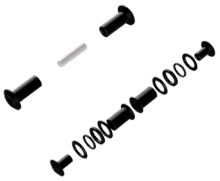
SET 2

SHOCK HARDWARE KIT 13



SET 3

UPPER LINK KIT 26



SET 4

LOWER LINK KIT 24



SET 5

HANGER M068 + NUT



SET 6

CABLE GUIDE KIT 3



* For kit installation manual click on icon

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	