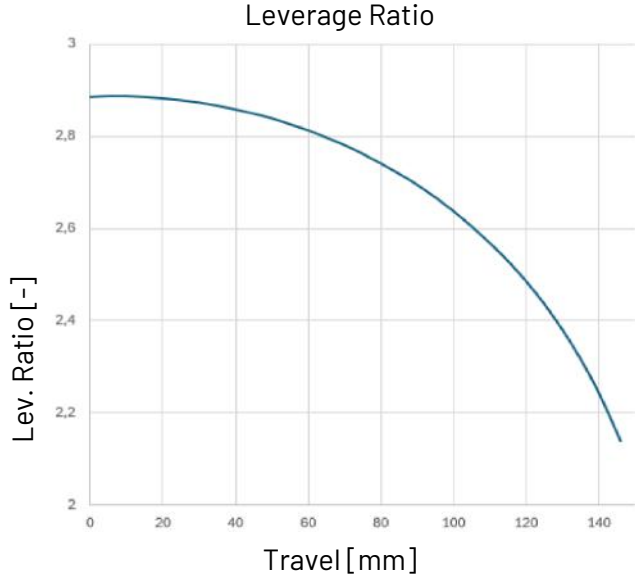
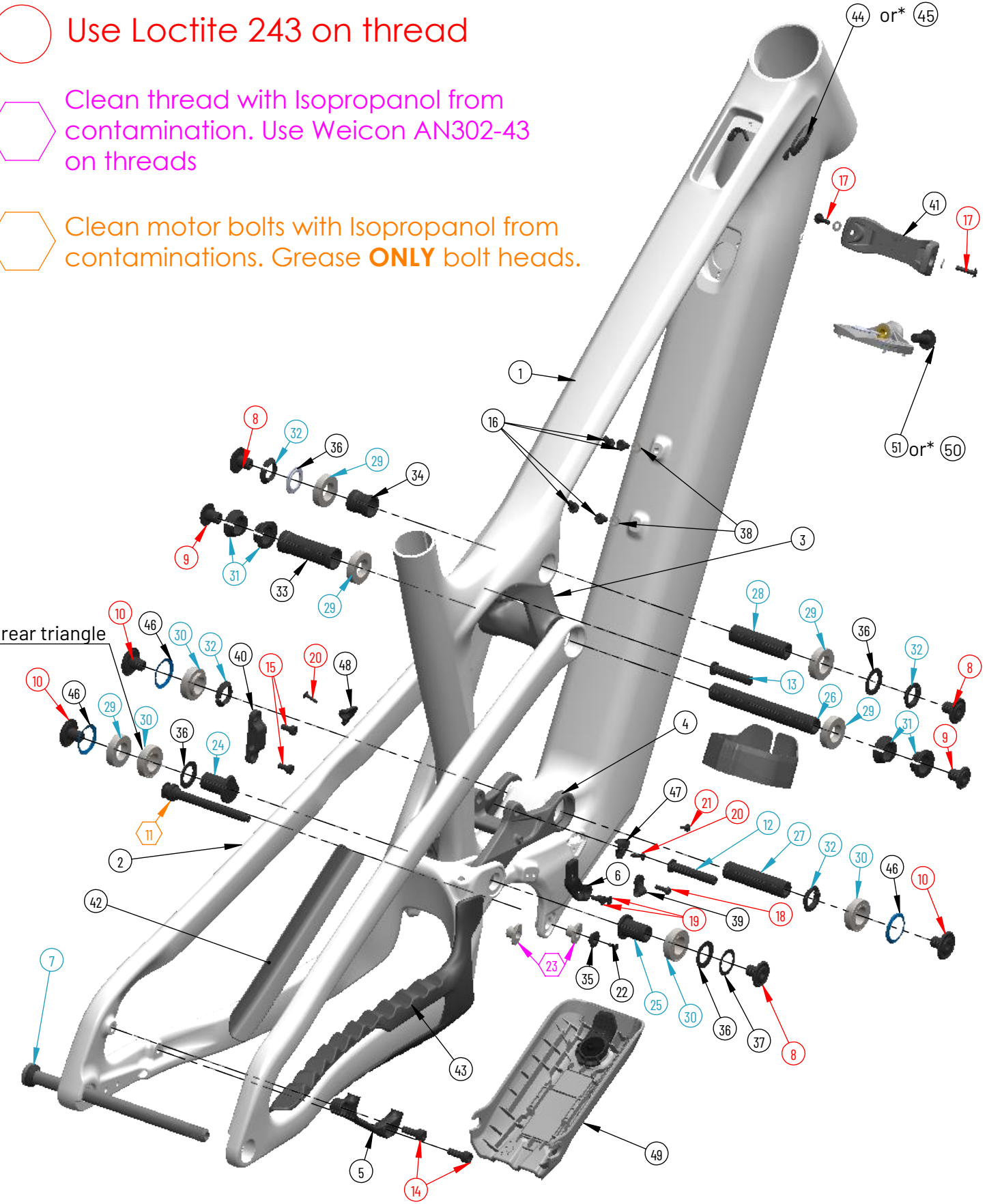




- Apply grease
- Use Loctite 243 on thread
- Clean thread with Isopropanol from contamination. Use Weicon AN302-43 on threads
- Clean motor bolts with Isopropanol from contaminations. Grease **ONLY** bolt heads.

Standards	
Max. fork length (axle to crown)	571 mm
Max. fork travel	160 mm
Shock length	210 mm
Shock stroke	55 mm
Shock mount top	25 mm
Shock mount bottom	30 mm
Rear wheel travel	150 mm
Brake mount	Post mount 200 mm
Seat post diameter	31,6 mm
Seat clamp diameter	36,4 mm
Head set (S.H.I.S)	Top: ZS56 / Bottom: ZS56
Rear wheel axle	X12 Boost (M12x1 / 181mm)
Rear hub width	148 mm (Boost)
Chain line	55 mm
Chain guide mount	custom chainguide adapter
Tire size front	29"
Tire size rear	27,5" / 29"



Motor and frame contact surfaces must be free of grease/ oil.
Clean with Isopropanol before assembly!

*depending on configuration

ITEM NO.	Part. No.	Part name	QTY.	Torque
1	002234	Front_triangle	1	
2	002218	Rear_triangle	1	
3	001577	Top_Link	1	
4	001609	Lower link	1	
5	002229	Brake_adapter	1	
6	002310	chainguide adapter	1	
7	002303	Rear axle	1	12 Nm
8	000605	15mm_clamp_Axle_Cap	3	15 Nm
9	001626	10mm_clamp_Axle_Cap	2	15 Nm
10	001714	Bolt_M10x1x12_custom	3	15 Nm
11	002305	Bolt_M8x76,5custom	1	20 Nm
12	001645	Bolt_M8x44custom	1	15 Nm
13	002416	Bolt_M8x37custom	1	15 Nm
14	001764	Bolt_M6x16_IS04762	2	6 Nm
15	001537	Bolt_M5x10_DIN6912	2	2 Nm
16	002456	Bolt_M5x9custom	4	3 Nm
17	002291	Bolt_M4x16_IS07380-2	2	2 Nm
18	001715	Bolt_M4x12_IS07380-1	1	0,5 Nm
19	002341	Bolt_M4x12_IS010642	2	2,5 Nm
20	002116	Bolt_M3x12_IS07380-2	2	1 Nm
21	002316	Bolt_M3x10_IS07380-2	1	2 Nm
22	002309	Bolt_M3x8_IS010642	1	2 Nm
23	002414	Nut_M8x9.5custom	2	
24	002443	Nut_M10x1x25custom	1	
25	002237	Nut_M10x1x22custom	1	
26	002288	Axle_15x106xM10x1	1	
27	001623	Axle_15x61,5xM10x1	1	
28	001624	Axle_15x56xM10x1	1	
29	000006	Bearing_15x28x7_61902-2RS	5	
30	000176	Bearing_15x28x7_flange_No61902	4	
31	001977	FlipChip_SS	4	
32	000604	Clamp_ring_15mm_axle	4	
33	001725	Spacer_15x19x54	1	
34	001724	Spacer_15x19x21	1	
35	002306	Spacer_6.3x9.5x4.3	1	
36	002445	Washer_15x24x2	4	
37	002431	Washer_15.5x23.5x0.3	1	
38	002024	Washer_5.2x10x1_DIN125	2	
39	001713	Action cable base	1	
40	001405	rubber ring	1	
41	002279	Fork_bumper	1	
42	001992	SS_protector	1	
43	002367	CS_protector	1	
44	002342	Cable_guide_X2	2	
45	002609	Cable_grommet	2	
46	000602	Dust_cap_seal_x27	3	
47	001803	Single_cable_inlet_clamp_mirrored	1	
48	001772	Single_cable_inlet_clamp	1	
49	002419	Engine cover	1	
50	002502 / 002596	Battery mount (580Wh)	1	8 Nm
51	002506 / 002595	Battery mount (360Wh)	1	8 Nm
52	002529	Washer	2	