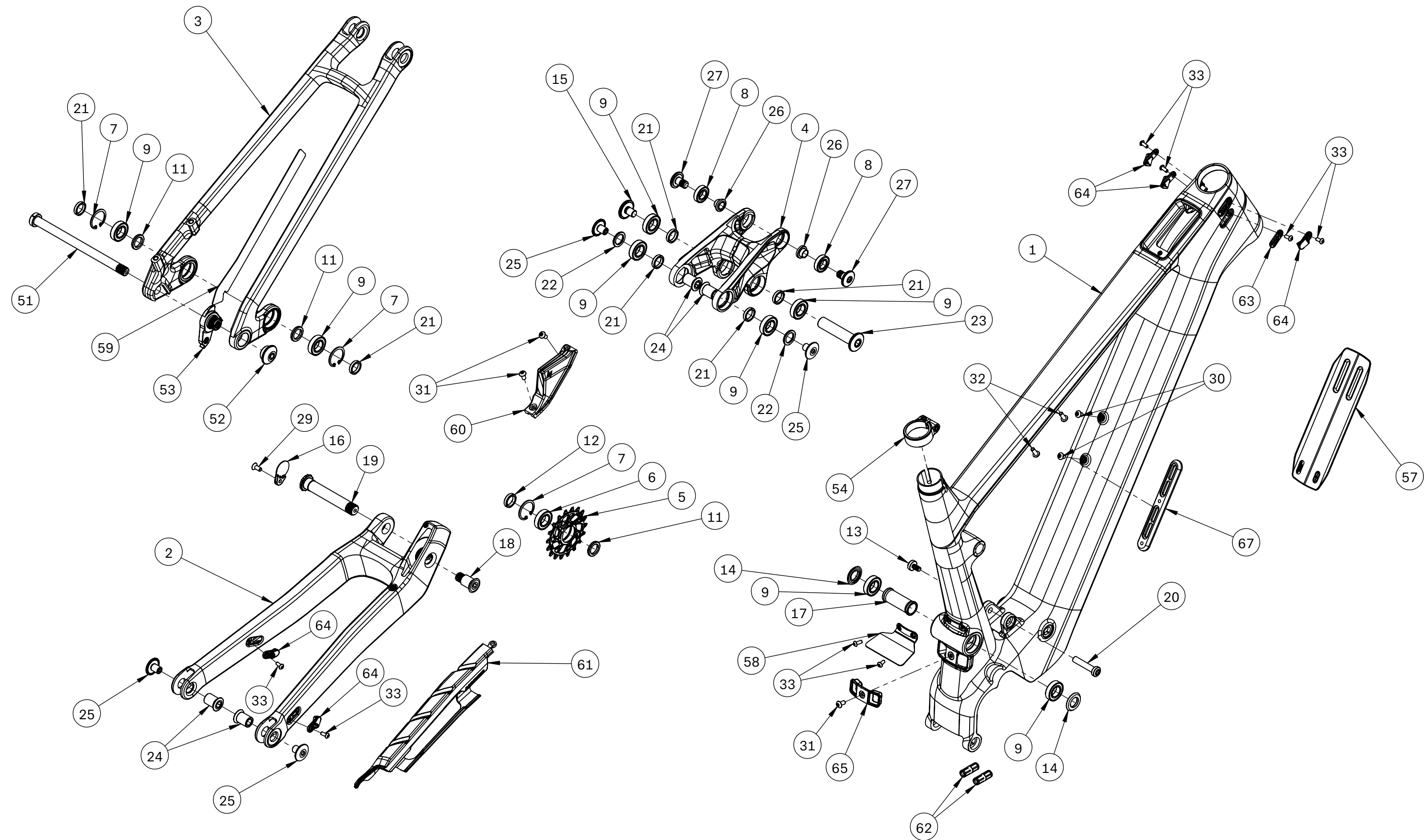
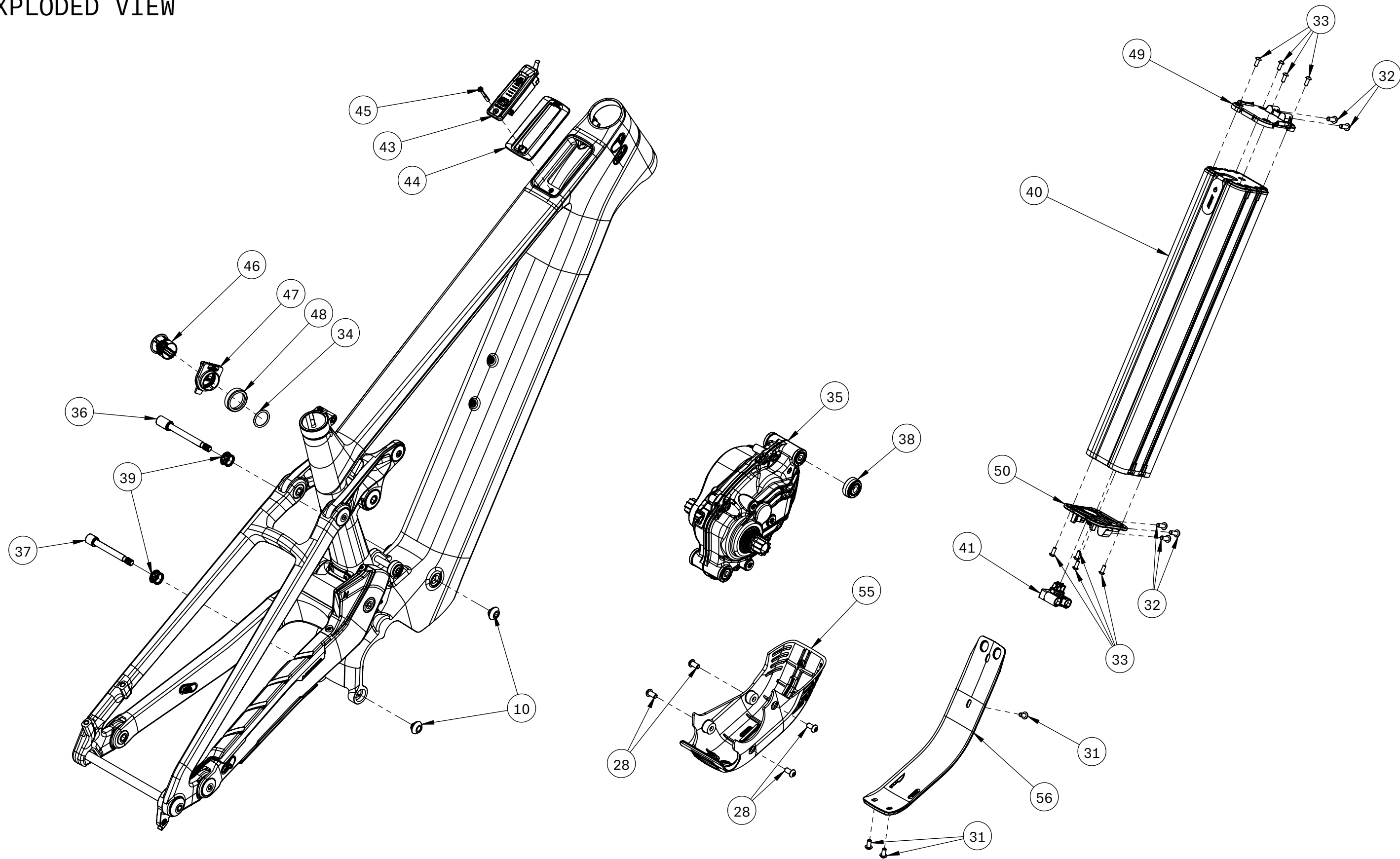


EXPLODED VIEW



ELECTRICAL
EXPLODED VIEW



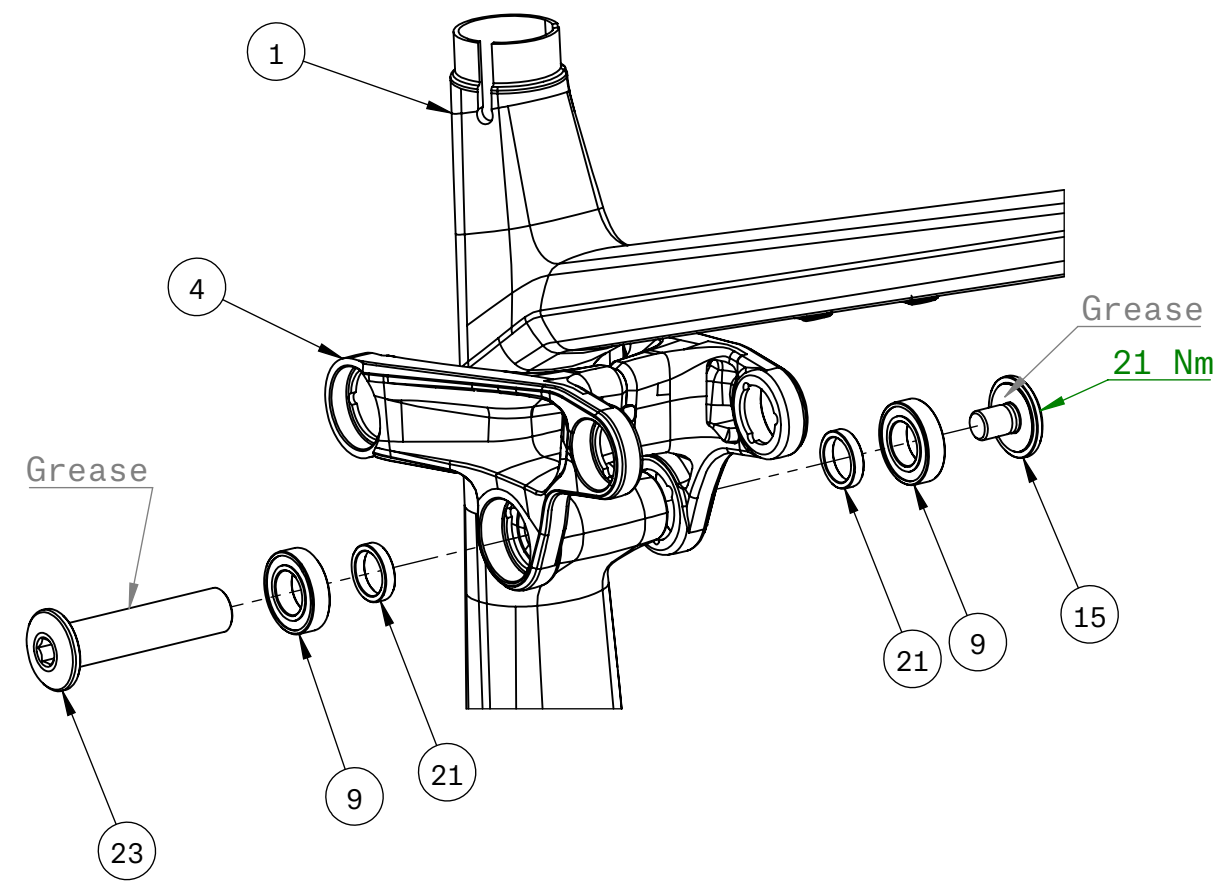
ADDITIONAL FRAME INFORMATION		
MODEL	SIGHT VLT	RANGE VLT
AVAILABLE FRAME SIZES	S2, S3, S4, S5	
WHEEL SIZE (F/R)	29"/27.5"	
S.H.I.S.	ZS44/28.6 ZS56/40	
MAX. FORK LENGTH [mm]	596	
DRIVE UNIT MOUNTING STANDARD	BDU38 (TWO BOLT)	
MAX CHAINRING SIZE	36T	
OLD [mm]	148	
CHAIN LINE [mm]	52	
REAR BRAKE MOUNT [mm]	180PM	
SEATPOST DIAMETER [mm]	31.6	
RECOMMENDED TIRE WIDTH [IN.]	2.35" - 2.6"	
SHOCK DIMENSIONS [LENGTH X STROKE] [mm]	205x60	205X65
SHOCK HARDWARE - FRAME (W X ID) [mm]	30 X 8	
SHOCK HARDWARE - LINKARM (W X ID) [mm]	TRUNNION MOUNT	
REAR AXLE TYPE	L174MM/TL13MM/M12X1.0	
ISCG 05 MOUNTS	BOSCH DRIVE UNIT MOUNT	

ADDITIONAL PARTS		
ITEM NO.	SUPPORT PART NUMBER	DESCRIPTION
i	914200-021	18T STEEL IDLER ASSEMBLY

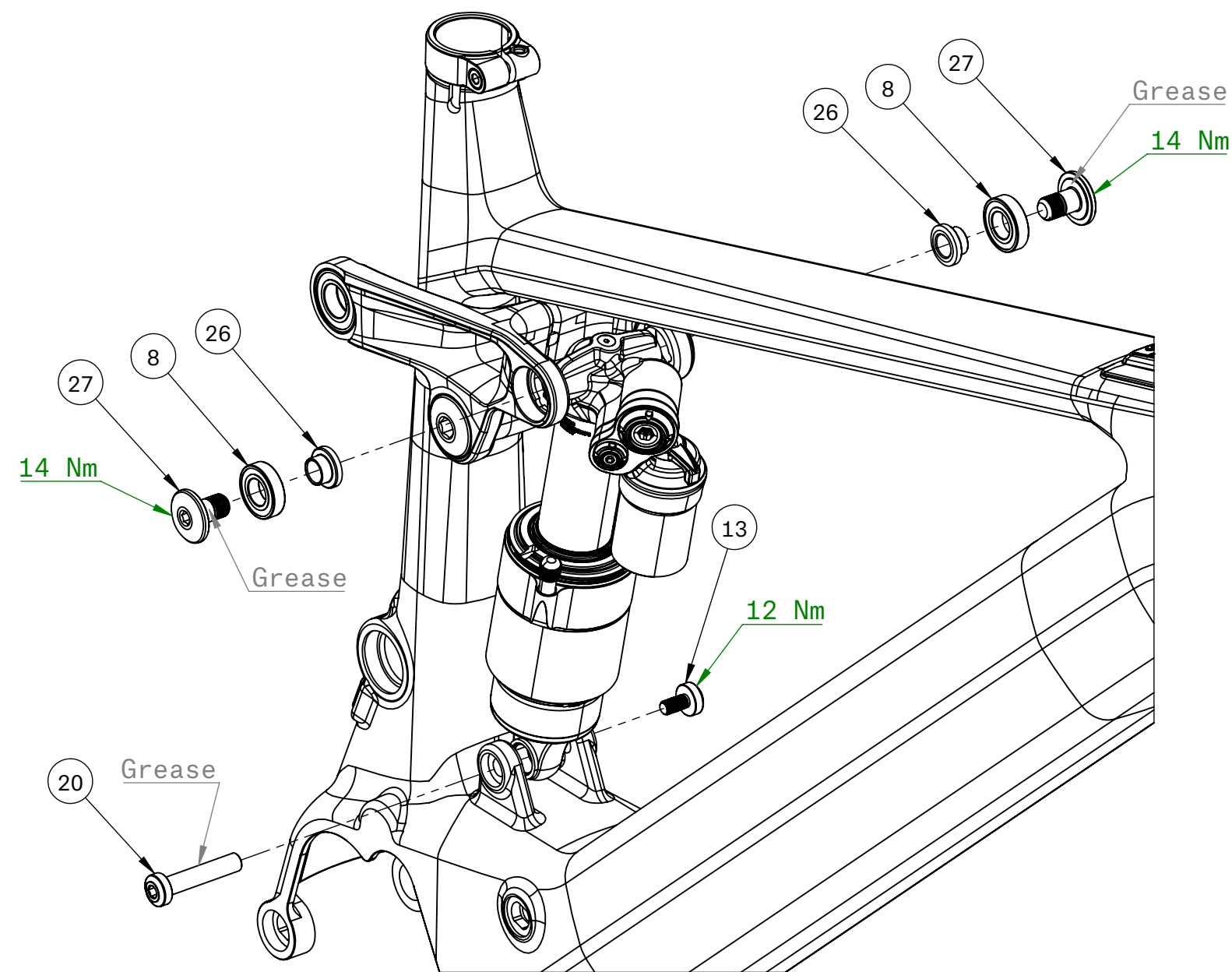
LIST OF ALL BOSCH PARTS NOT SHOWN IN EXPLODED VIEWS		
BOSCH PN	DESCRIPTION	QUANTITY
EB12.100.04Z	PT800 HORIZONTAL (EU27,UK,CH,NO,AUS,NZ,ZA,IS)	ALT
EB11.200.015	RIM MAGNET	1
EB11.200.02S	BOSCH RIM MAGNET INSERT FOR PRESTA VALVE	1
EB13.100.001	BOSCH BRC 3300 MINI REMOTE 22.2MM	1
EB11.200.03H	LOCKRING FOR BUD38YY / BDU37YY / BDU31YY	1
1270.016.119	O-RING	1
EB12.120.02N	CABLE BATTERY - TAPED - 250MM	1
EB12.120.007	CABLE HMI LENGTH 1000MM	1
EB12.110.000	4A CHARGER (110V) NA	1
EB12.110.001	4A CHARGER (230V) EU	ALT
1270.020.343	CHARGER POWER CABLE US	1
1270.020.330	CHARGER POWER CABLE EUROPE	1
1270.020.331	CHARGER POWER CABLE UK	1
1270.020.344	CHARGER POWER CABLE AUS	1
EB11.200.0KD	LOGO BEZEL PERFORMANCE CX	1
EB12.100.02T	POWERMORE 250 (US, CAN, KOR)	OPTIONAL
EB12.100.02S	POWERMORE 250 (EU27, UK, CH, NO, AUS, NZ, ZA, IS)	OPTIONAL
EB12.110.01A	HOLDER POWERMORE	OPTIONAL
EB12.120.08J	CABLE POWER MORE 250MM	OPTIONAL
EB12.100.03W	BOTTLE CAGE FOR POWERMORE HOLDER	OPTIONAL

ITEM NO.	SUPPORT PART NUMBER	QTY.	DESCRIPTION
1		1	FT ASSY, S3, SIGHT VLT, MY25
2		1	CHAINSTAY ASSY, SIGHT VLT, MY25
3		1	SEATSTAY ASSY, SIGHT VLT, MY25
4		1	LINKARM ASSY, SIGHT VLT, MY25
5	914200-025	1	IDLER, 18T, STEEL
6	913200-S6902	1	S6902 LLB ENDURO STAINLESS BEARING, 15X28X7MM
7	914200-009	3	INTERNAL RETAINING RING, FOR GROOVE 29.4, ID 28mm, T1.2
8	913200-6901-EM	2	6901-LLU ENDURO MAX BEARING, 12X24X6MM
9	913200-6902-EM	8	6902-LLU ENDURO MAX BEARING, 15X28X7MM
10	913700-012	2	NUT, BOSCH DU MOUNT, M8X1.0
11	913300-035	3	SPACER, ID15, OD22, L3
12	913300-037	1	SPACER, ID15, OD20, L4.5
13	913800-063	1	BOLT, M6X1, L12, HEX5
14	913300-033	2	SPACER, ID15, OD27, L3
15	913400-078	1	BOLT, M10X1.25, L14, HEX5
16	913300-036	1	ANTI-ROTATION WEDGE FOR MP SHAFT
17	913300-032	1	SPACER, ID15.2, L49
18	913400-077	1	BOLT, OD15, L32, M12X1.25
19	913300-046	1	SHAFT, OD15, L93, P1.5, LOCK HEAD
20	913800-065	1	SHAFT, DIA8, L40, M6X1 INT, HEX5
21	913300-045	6	SPACER, ID15, OD20, L4
22	913300-042	2	SPACER, ID15, OD22, L2
23	913500-043	1	SHAFT, DIA15, L66.5, M10X1.25 INT, HEX8
24	913700-011	4	Barrel nut, OD15, L22 M10x1.25
25	913400-097	4	SCREW, M10X1.25
26	913800-006	2	TOPHAT, ID10, OD12, L3.5
27	913800-005	2	BOLT, M10X1, L17, HEX5
28	913400-016	4	M6X12MM BUTTON HEAD CAP SCREW
29	913400-072	1	M5X12MM COUNTERSUNK SOCKET HEAD CAP
30	913400-084	2	M5X8MM BUTTON HEAD CAP SCREW
31	913400-028	6	M5X10MM BUTTON HEAD CAP SCREW
32	913400-041	7	M5X14MM BUTTON HEAD CAP SCREW
33	913400-081	16	M4X10MM BUTTON HEAD CAP SCREW
34	915801-014	1	O-RING, P20, 2.4TX19.8ID, HUNG-HSING
35	EB11.100.00E	1	BOSCH, CX DRIVE UNIT, WIDE, MY25
36	EB11.200.0T1	1	BOSCH, DU MOUNTING BOLT, M8X1.0, L 75.5
37	EB11.200.0N9	1	BOSCH, DU MOUNTING BOLT SHORT, M8X1.0, L 68.7
38	EB11.200.0T9	1	BOSCH DU SPACER FOR WIDE CX MY25
39	EB11.200.0GK	2	BOSCH, DU FRAME INSERT SLEEVE
40	EB12.100.051	1	BOSCH PT800 BATTERY, HORIZONTAL, MY25
41	EB12.100.015	1	BOSCH BATTERY CONNECTOR, 2 PLUG 90DEG
43	EB13.100.000	1	BOSCH BRC3100 DISPLAY
44	EB13.200.0AE	1	BOSCH BRC3100 FRAME ADAPTER
45	EB13.200.0AF	1	BOSCH BOLT FOR BRC3100 W/ ADAPTER M4X26
46	EB12.120.049	1	BOSCH CHARGEPORT, 200MM
47	915500-045	1	CHARGE PORT DOOR ASSY, SIGHT VLT, MY25
48	913300-043	1	CHARGE PORT SPACER, FLUID VLT MY24
49	915500-046	1	UPPER MOUNT PLATE ASSY, BOSCH PT800
50	915500-047	1	LOWER MOUNT PLATE ASSY, BOSCH PT800
51	913105-011	1	NORCO AXLE, L174, TL13 M12X1
52	913020-004	1	RD HANGER, 2 PIECE, UDH BOLT V2, M12X1.75
53	913015-007	1	RD HANGER, 2 PIECE, UDH V2.1, M12X1
54	915000-011	1	SEAT CLAMP, NORCO, POST 31.6, ST OD 35, H15.2
55	915802-018	1	SUBFRAME ASSY, SIGHT VLT, MY25
56	915100-040	1	DT PROTECTOR, SIGHT VLT, MY25
57	915100-041	1	SHUTTLE GUARD, SIGHT VLT, MY25
58	915100-042	1	ROCK CRUSH GUARD, SIGHT VLT, MY25
59	915100-043	1	SS PROTECTOR, SIGHT VLT, MY25
60	914200-028	1	IDLER GUIDE, SIGHT VLT, MY25
61	915100-044	1	CS PROTECTOR, SIGHT VLT, MY25
62	914100-072	2	CABLE LINER CONNECTOR 7MM, SIGHT VLT, MY25
63	914100-073	4	CABLE PORT, BLANK, MY25
64	914100-074	5	CABLE PORT, 7MM LINER, MY25
65	914100-075	1	CABLE FUNNEL, SIGHT VLT, MY25
66	914100-076	2	GROMMET FOR 7MM LINER, FOR SLOT 13.2x9.2
67	913300-047	1	BOTTLE CAGE RAIL

PIVOT HARDWARE



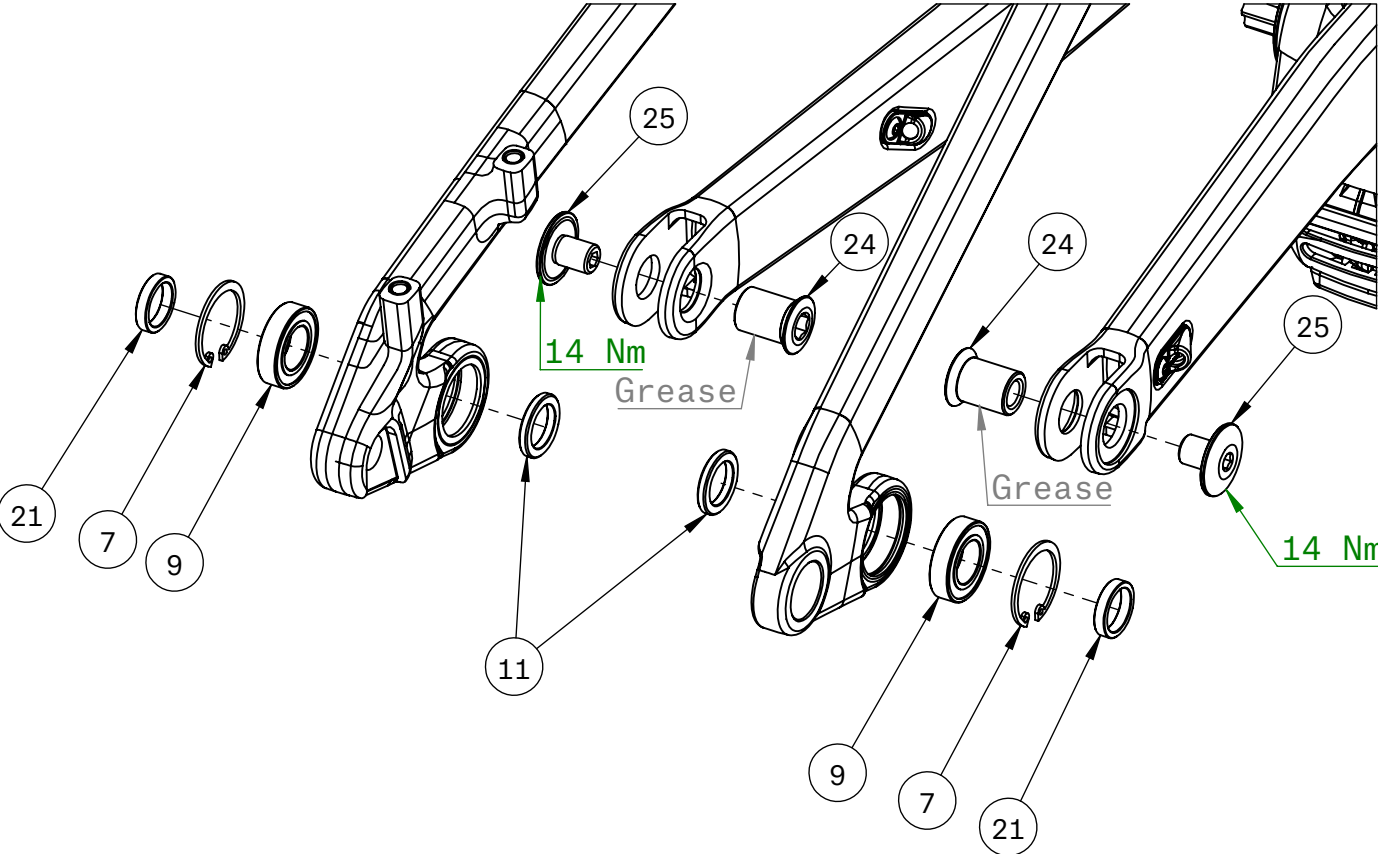
FRONT TRIANGLE TO LINKARM



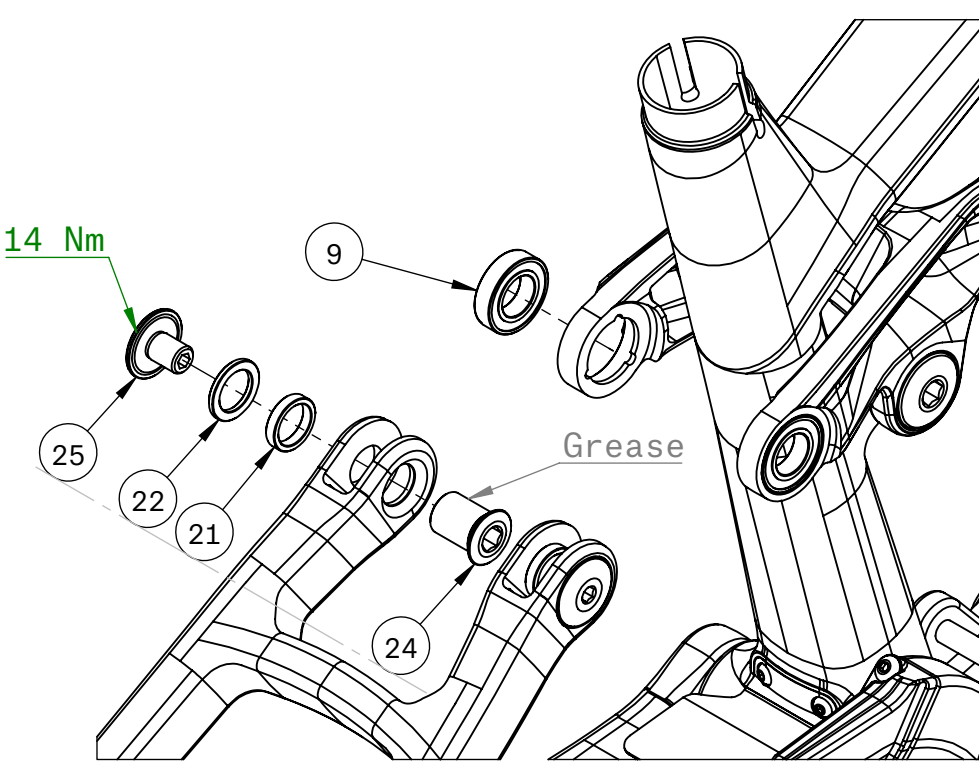
SHOCK

Note: All pivot hardware comes with pre-applied threadlocker.
If re-installing hardware, use Loctite 243.

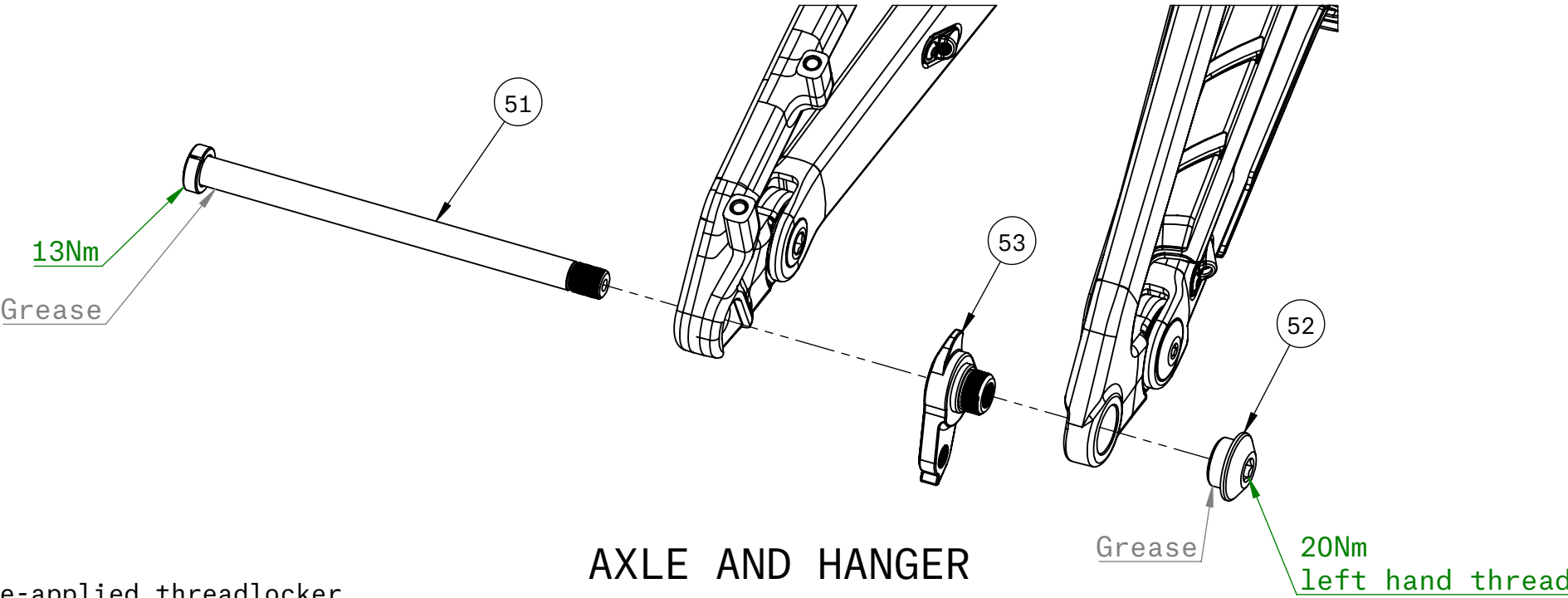
PIVOT HARDWARE



SEATSTAY TO CHAINSTAY



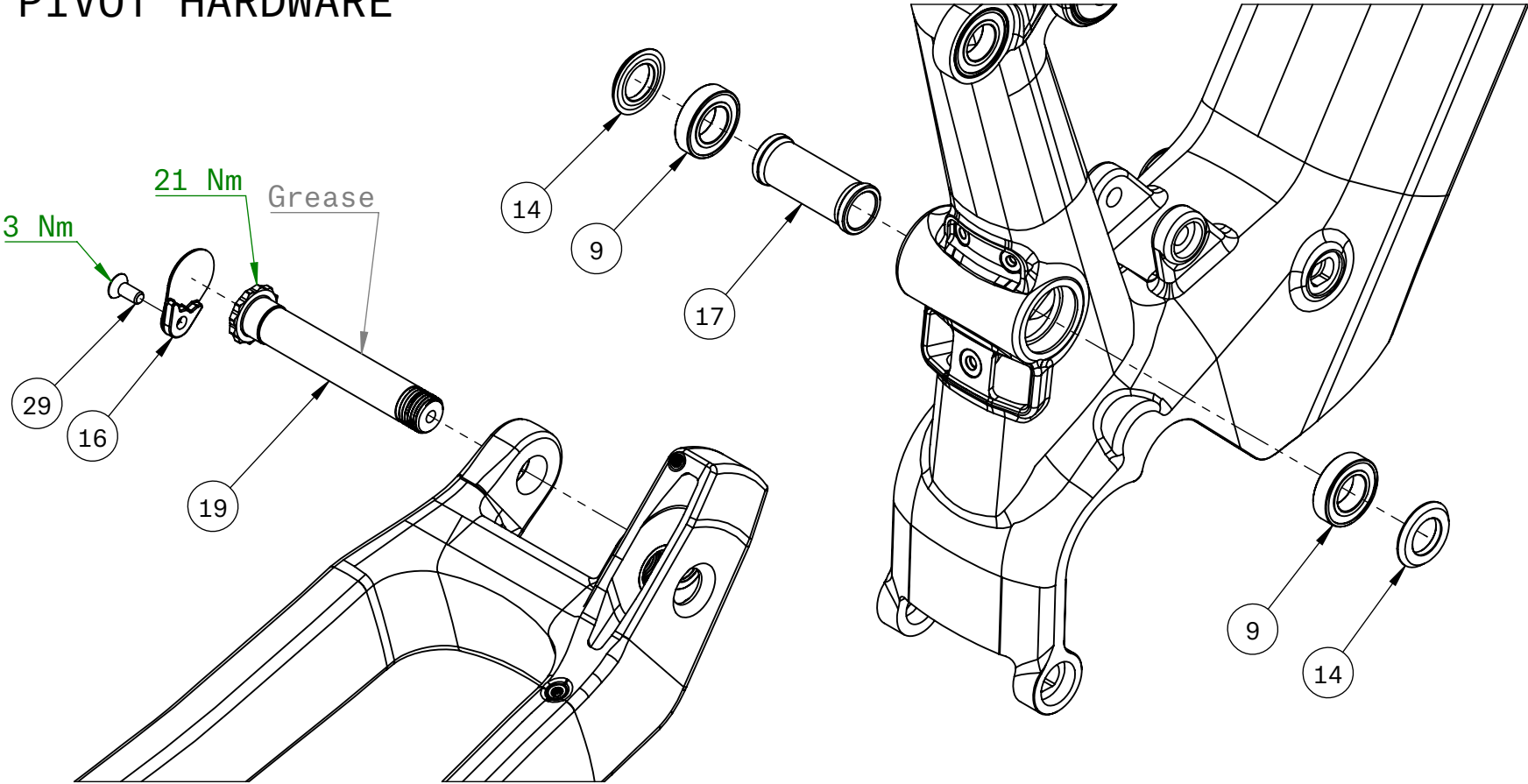
SEATSTAY TO LINKARM



AXLE AND HANGER

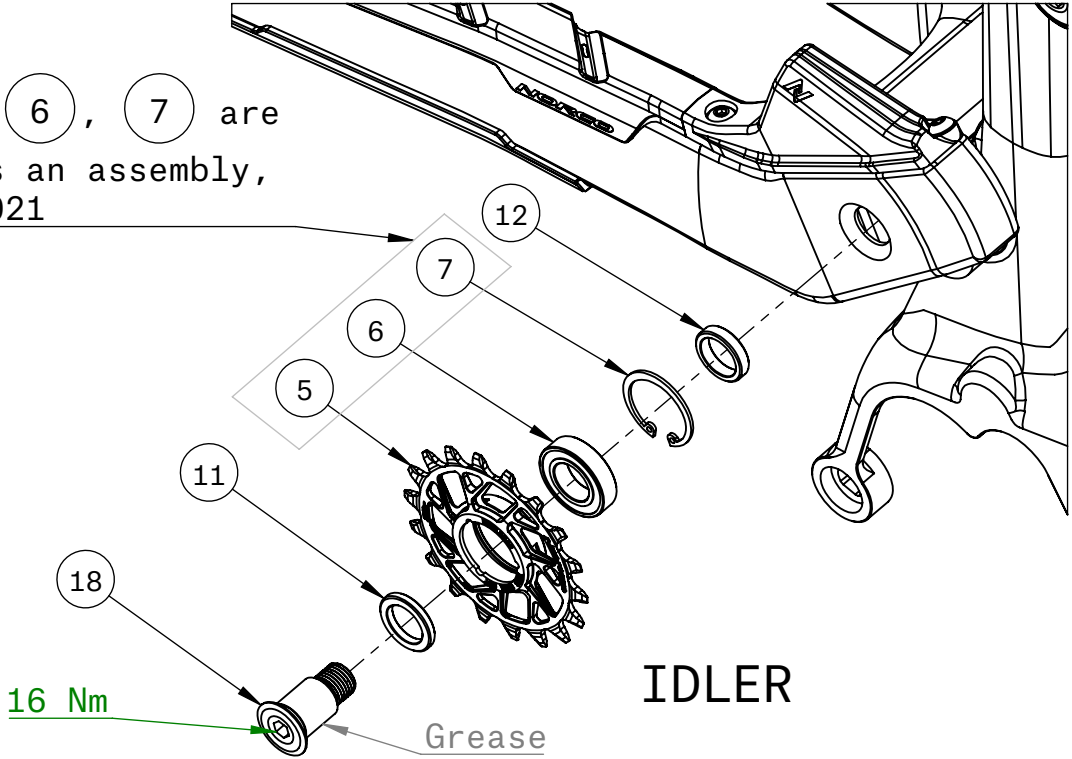
Note: All pivot hardware comes with pre-applied threadlocker.
If re-installing hardware, use Loctite 243.

PIVOT HARDWARE

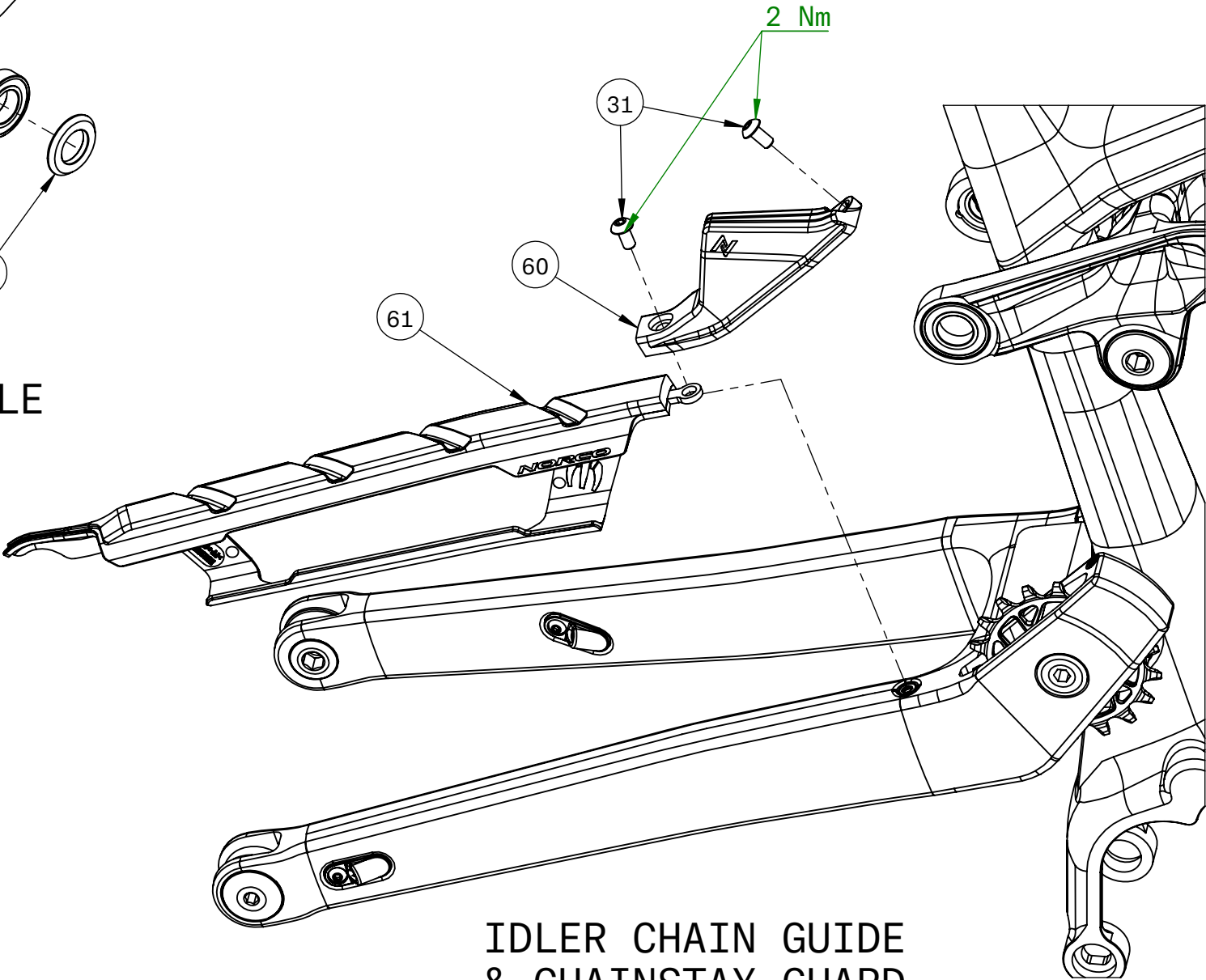


CHAINSTAY TO FRONT TRIANGLE

Parts 5, 6, 7 are available as an assembly, PN: 914200-021



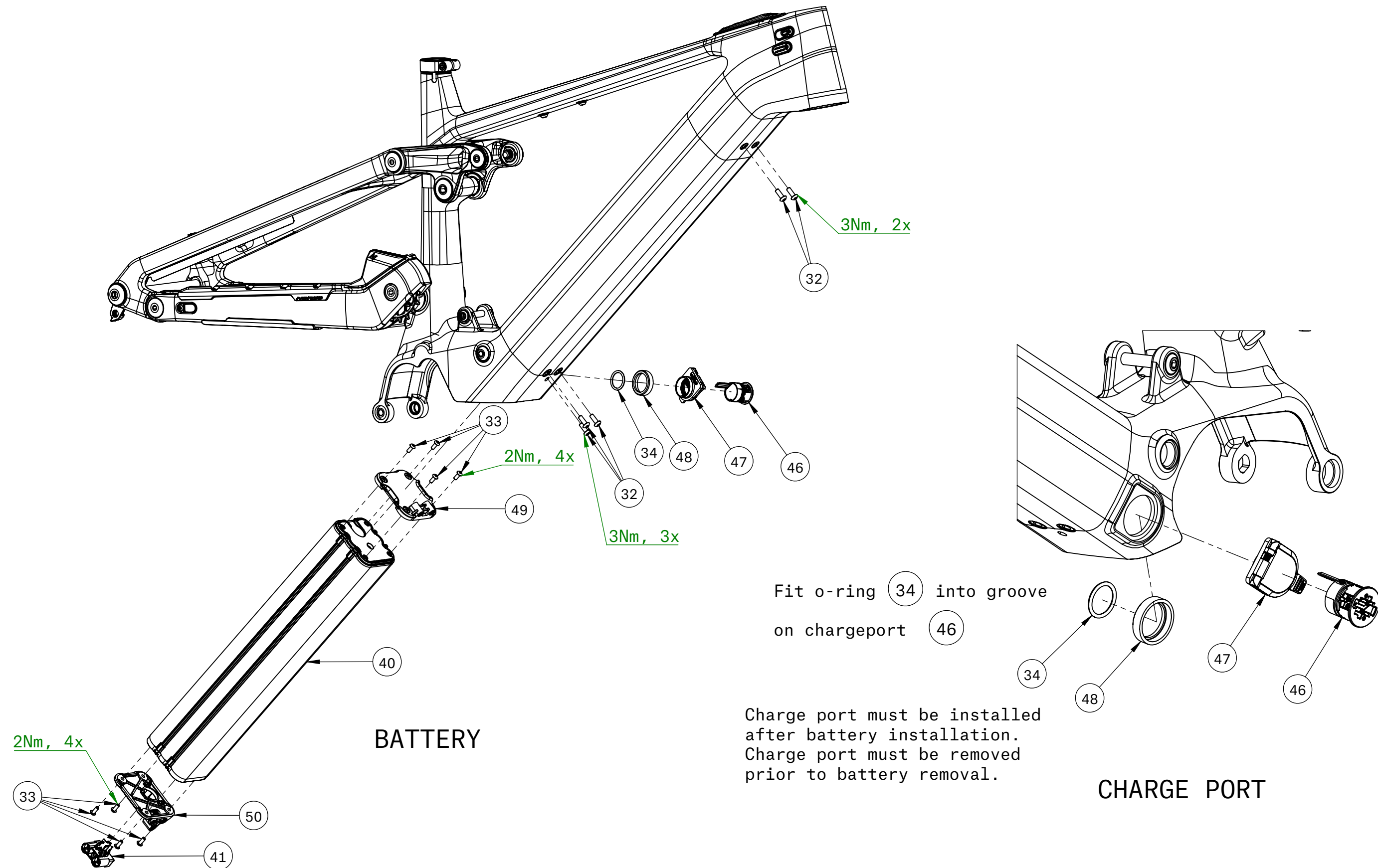
IDLER



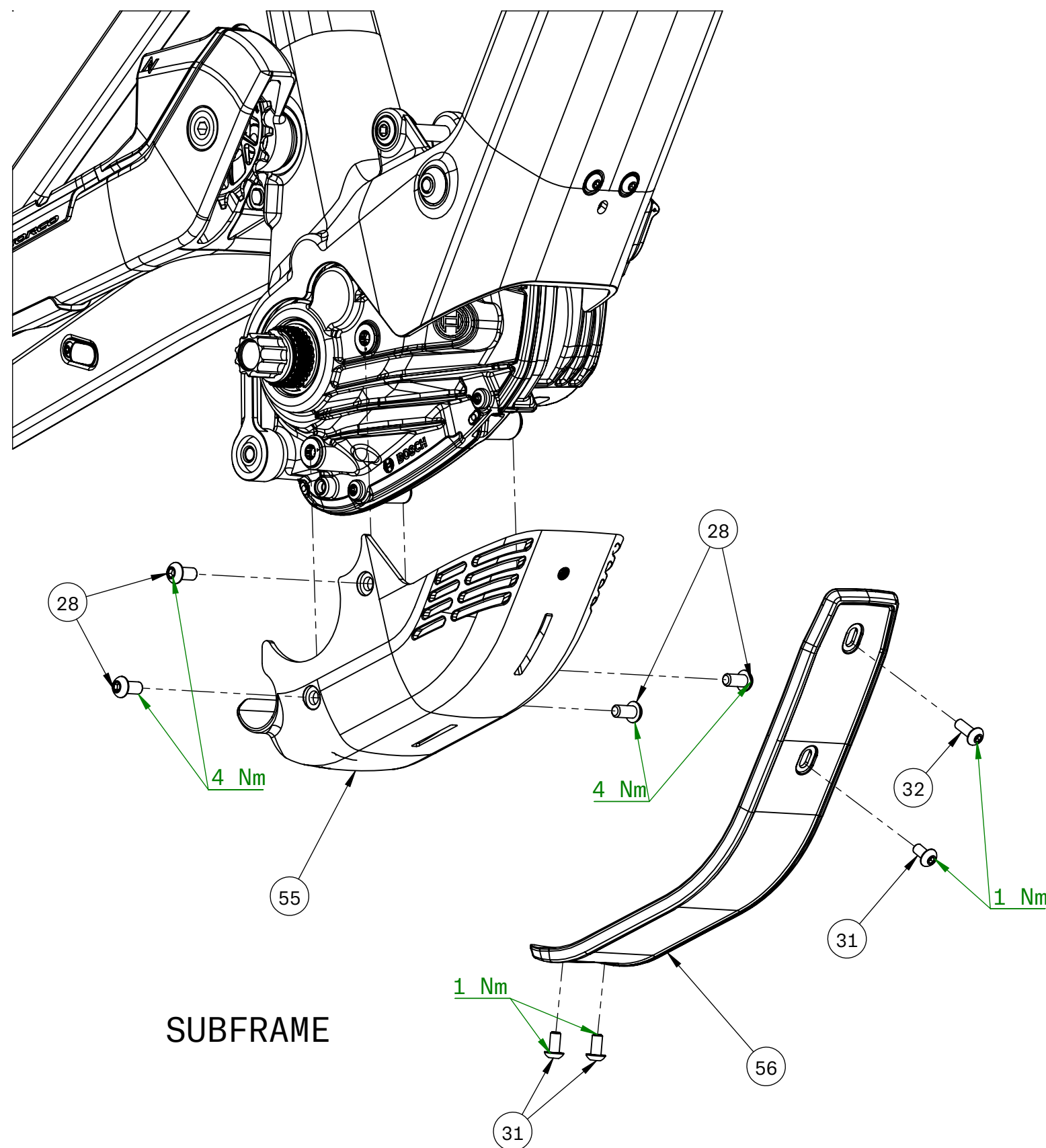
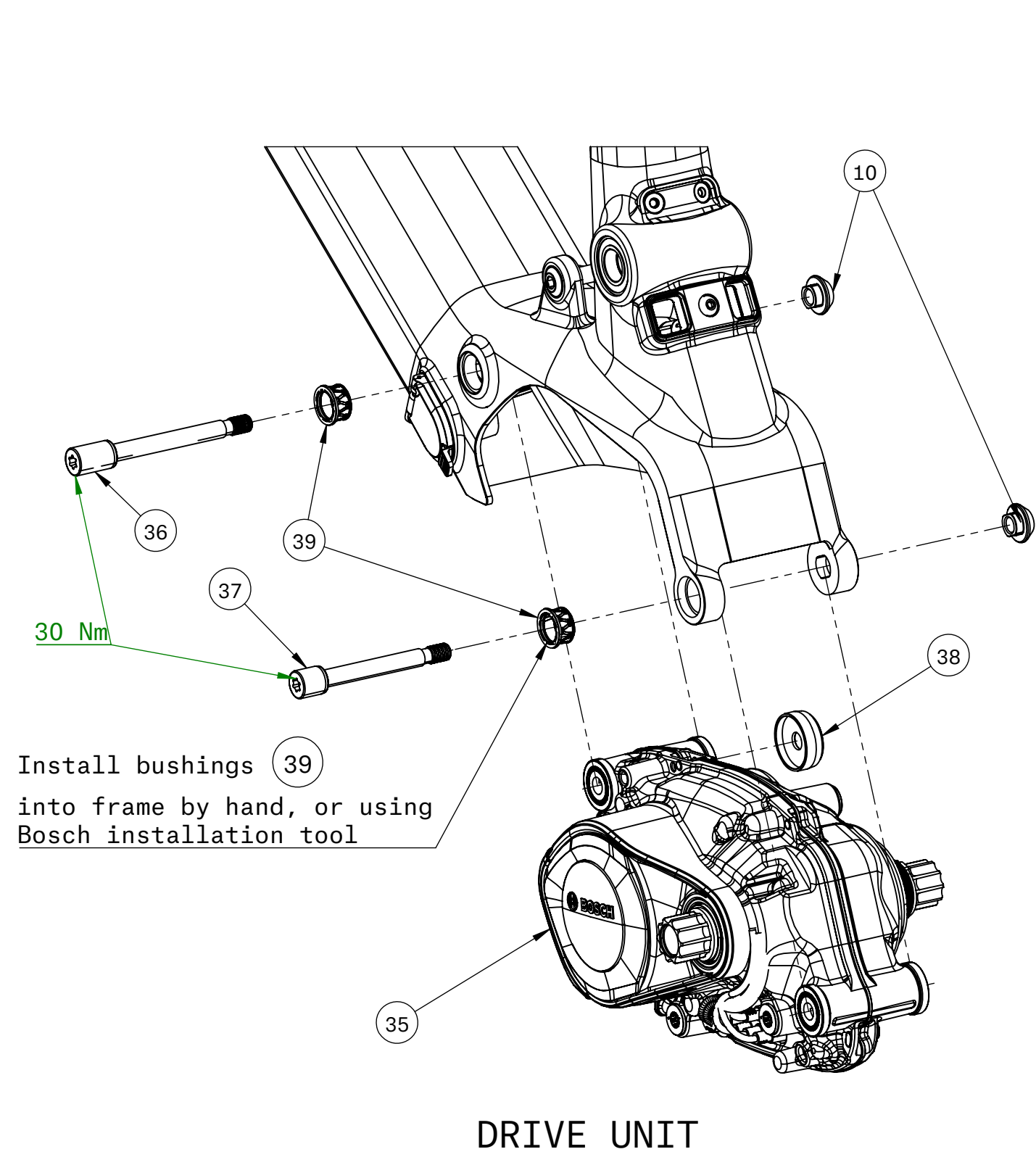
IDLER CHAIN GUIDE & CHAINSTAY GUARD

Note: All pivot hardware comes with pre-applied threadlocker.
If re-installing hardware, use Loctite 243.

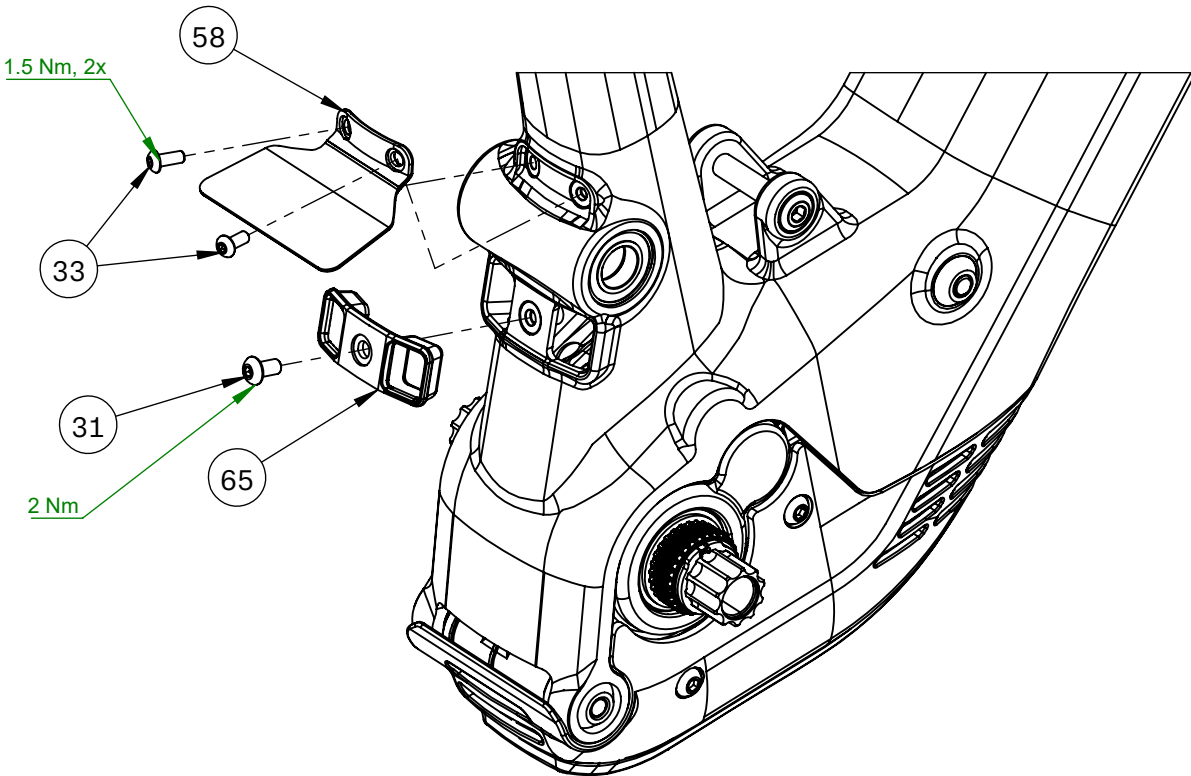
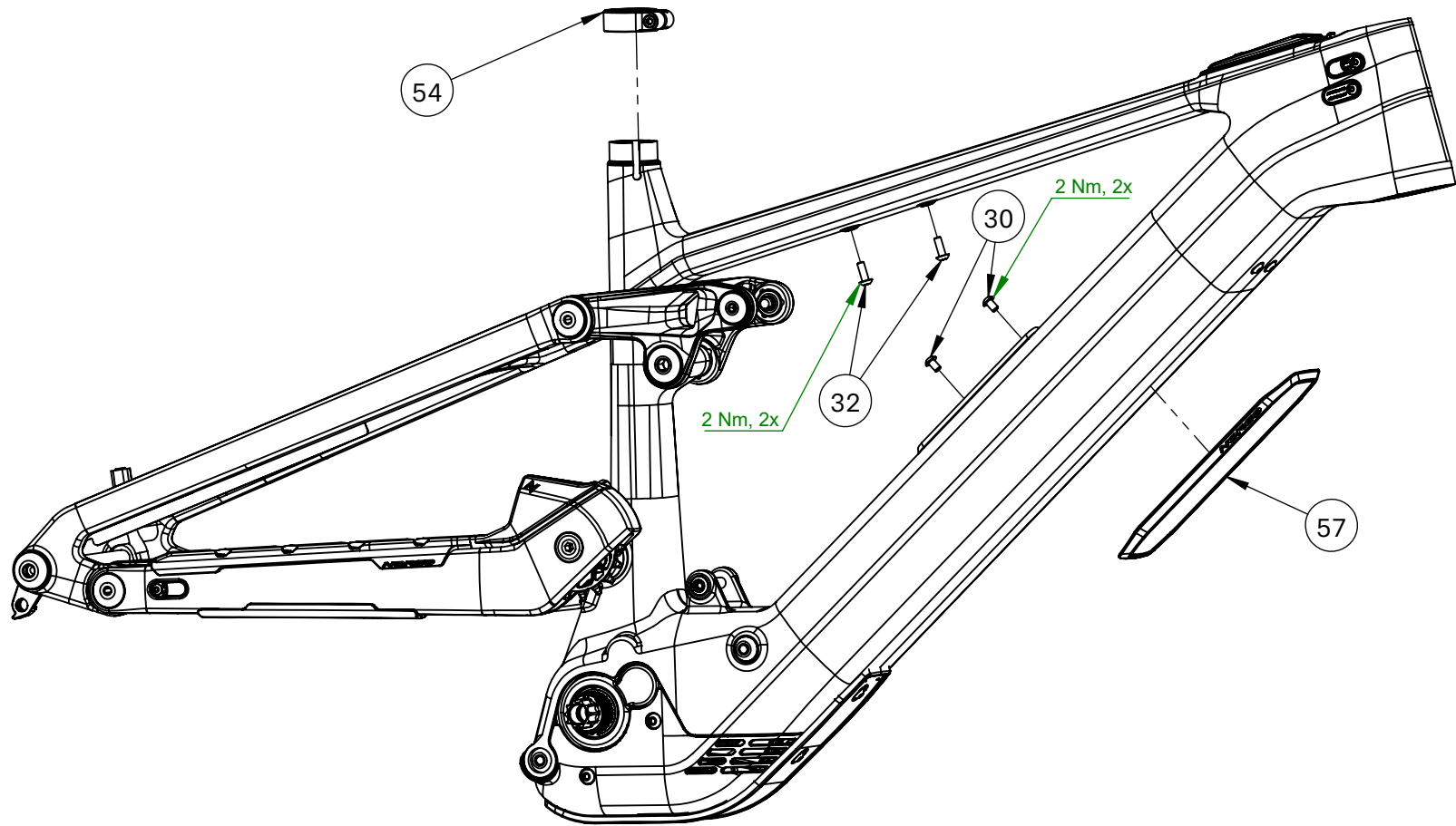
BATTERY & CHARGEPORT



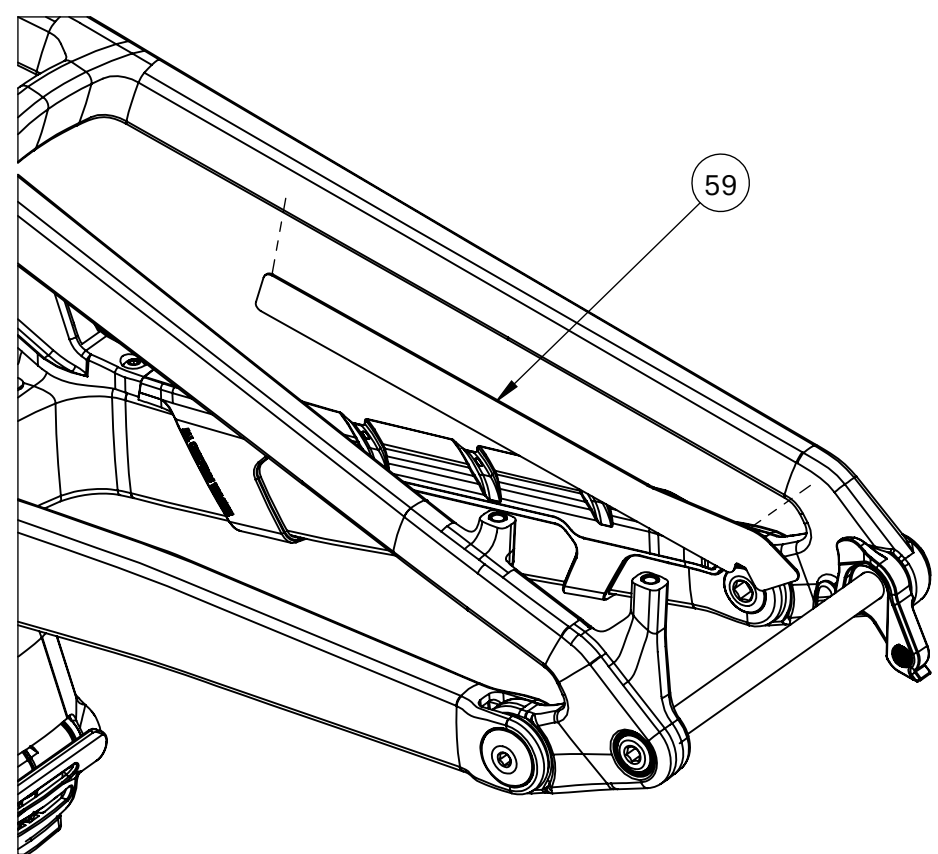
DRIVE UNIT & SUBFRAME



FRAME PROTECTION & ACCESSORIES

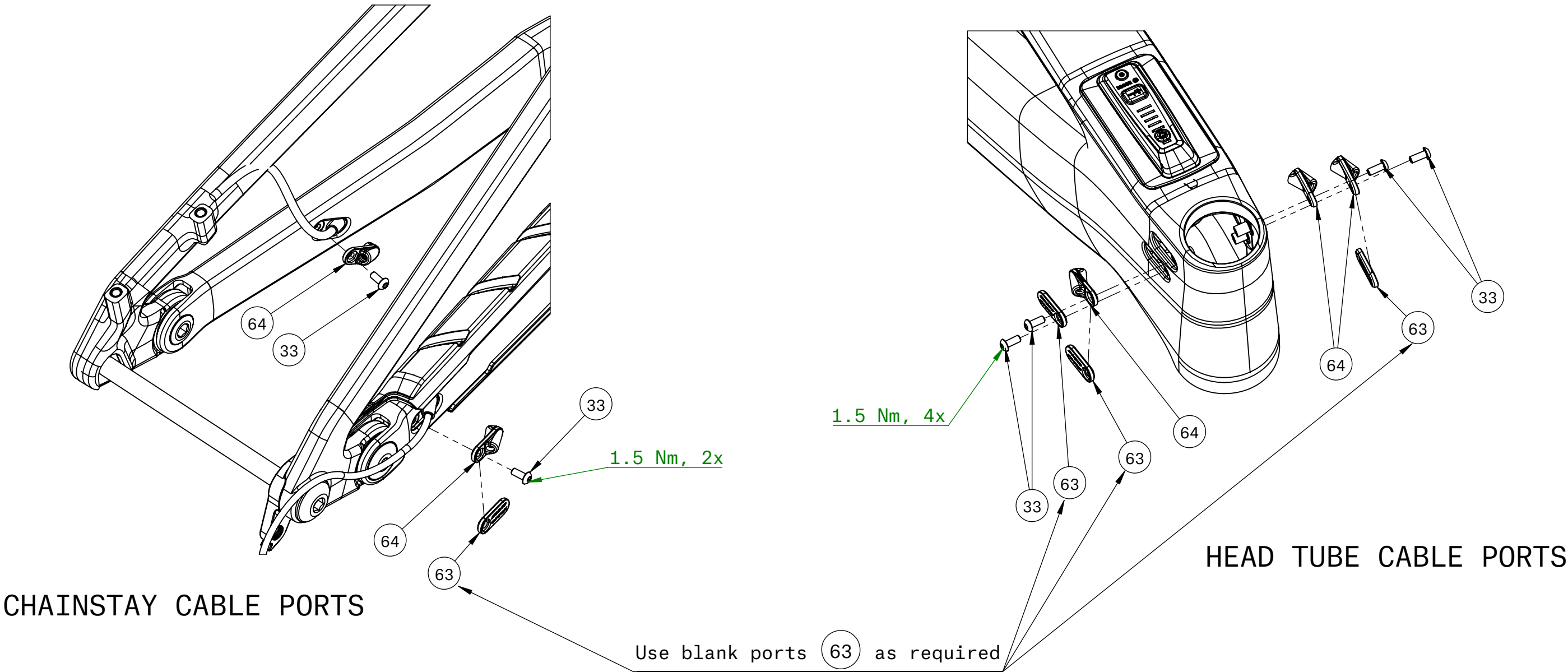


CABLE FUNNEL AND ROCK CRUSH GUARD



SEATSTAY PROTECTOR

CABLE ROUTING HARDWARE



CABLE PORTS AND LINERS

CABLE AND LINER LENGTHS [mm]				
FRAME SIZE	2	3	4	5
RD HOUSING	1675	1695	1720	1740
RD LINER FRONT	725	750	770	790
RD LINER REAR	375			
RB HOSE	1600	1600	1650	1650
RB LINER FRONT	725	745	770	790
RB LINER REAR	300			
DROPPER HOUSING	1395	1405	1425	1480
DROPPER LINER	810	830	855	875
FB HOSE	950			

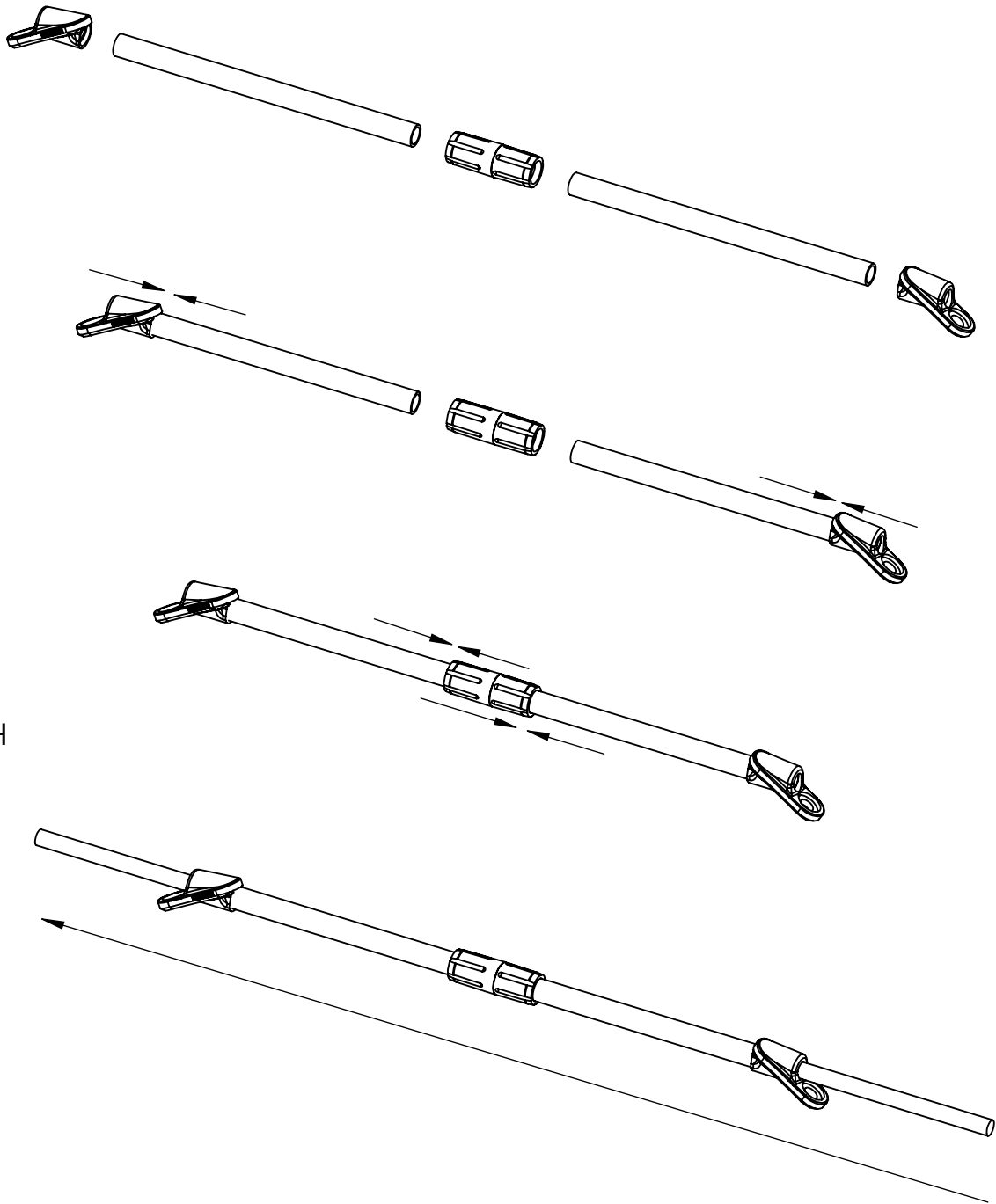
1. CUT LINERS TO LENGTH
AS PER CHART

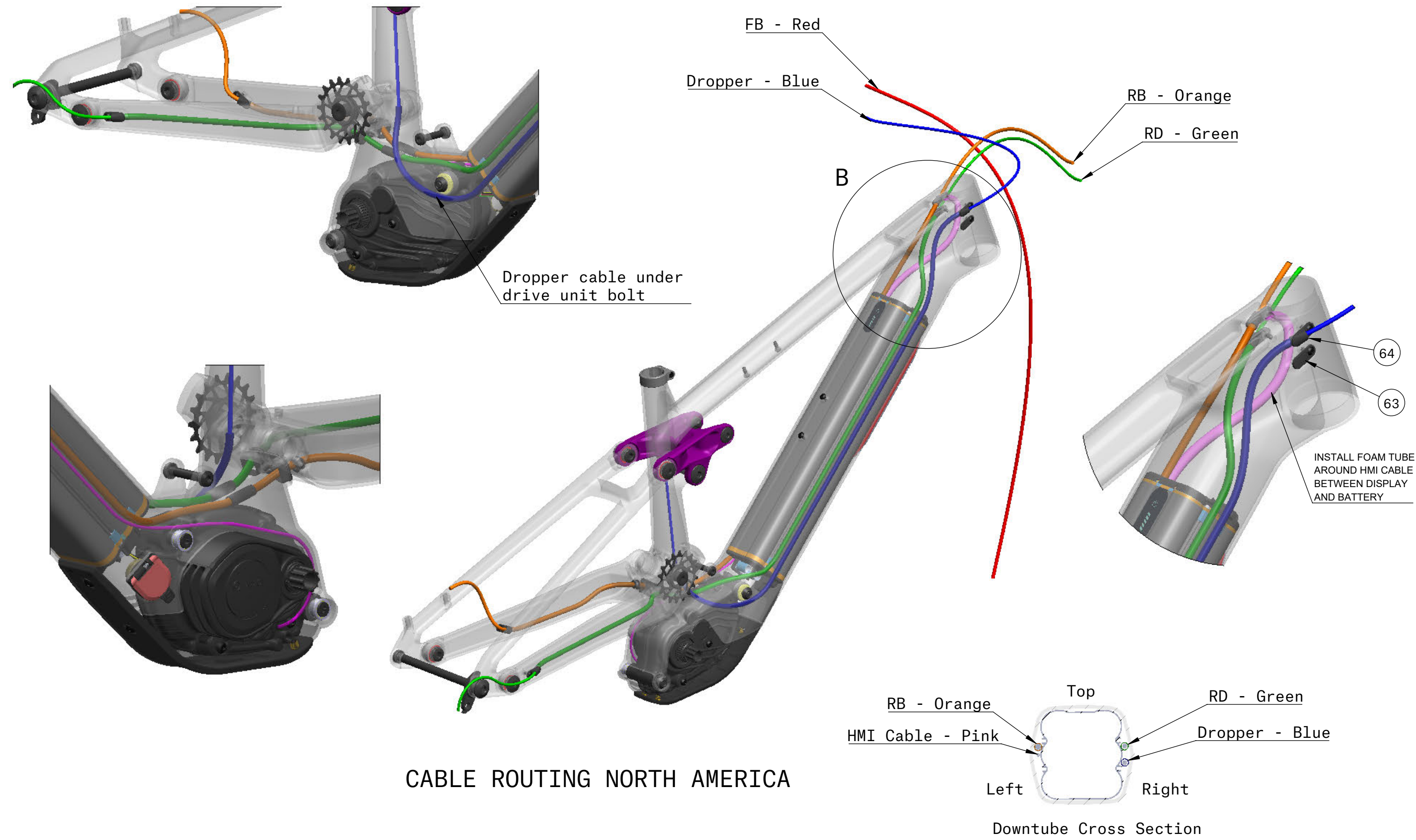
2. PRESS LINERS INTO
CABLE PORTS

3. ROUTE LINERS
THROUGH FRAME AS
PER PAGES 12/13

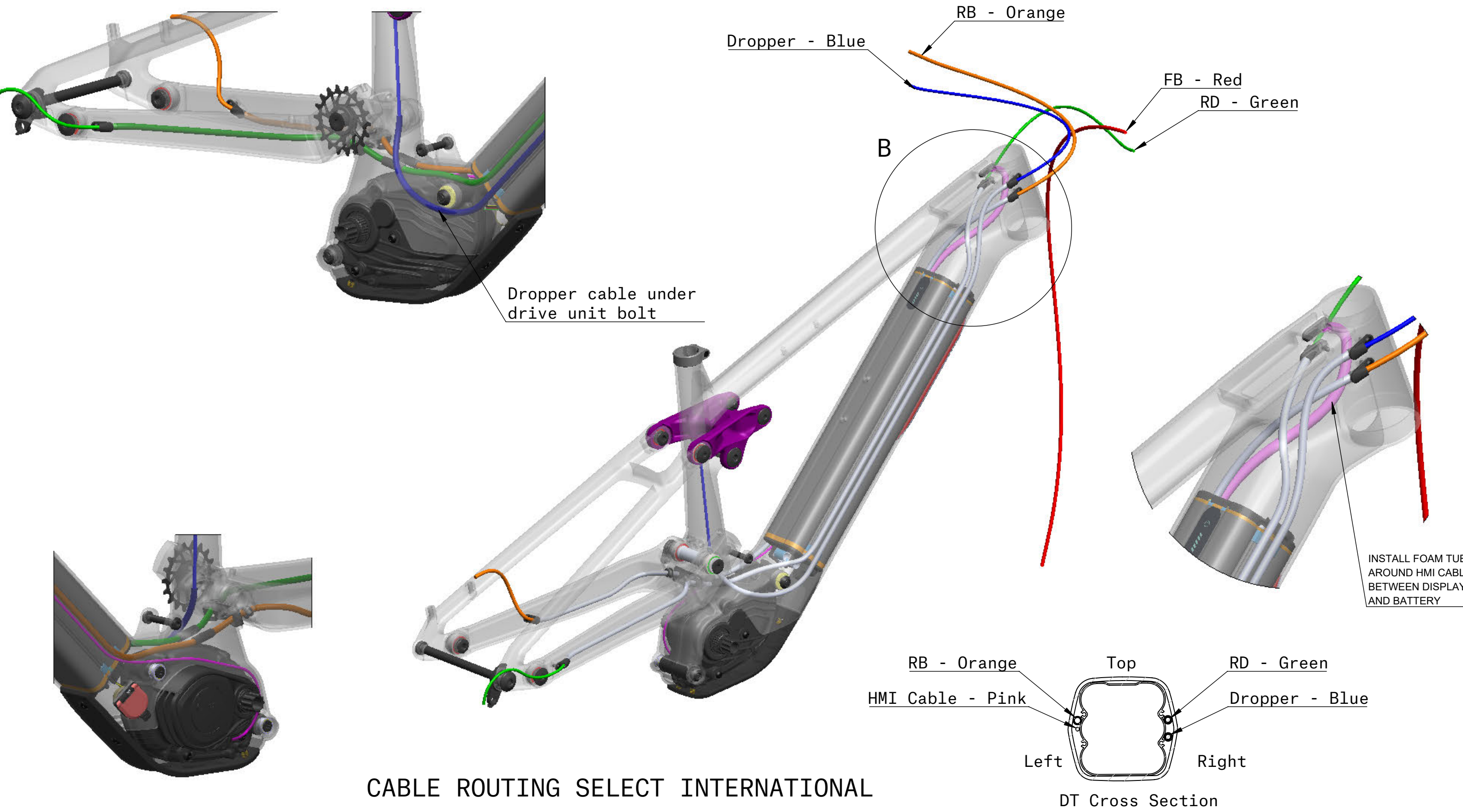
4. PRESS LINERS
INTO CONNECTOR

5. PUSH CABLE HOUSING
OR BRAKE HOSE THROUGH
ASSEMBLY





CABLE ROUTING



CABLE ROUTING SELECT INTERNATIONAL

CHAIN LENGTHS

Sight VLT (150/160)									
	32T CHAINRING			34T CHAINRING (OEM SPEC)			36T CHAINRING		
Frame Size	SRAM T-TYPE	SRAM EAGLE	SHIMANO 12SPD	SRAM T-TYPE	SRAM EAGLE	SHIMANO 12SPD	SRAM T-TYPE	SRAM EAGLE	SHIMANO 12SPD
S2	120	122	120	120	122	120	122	124	122
S3	120	122	120	122	124	122	122	124	122
S4	122	124	122	122	124	122	122	124	122
S5	122	124	122	122	124	122	124	124	124

RANGE VLT (160/170)									
	32T CHAINRING			34T CHAINRING (OEM SPEC)			36T CHAINRING		
Frame Size	SRAM T-TYPE	SRAM EAGLE	SHIMANO 12SPD	SRAM T-TYPE	SRAM EAGLE	SHIMANO 12SPD	SRAM T-TYPE	SRAM EAGLE	SHIMANO 12SPD
S2	120	122	120	122	124	120	122	124	122
S3	120	122	120	122	124	122	122	124	122
S4	122	124	122	122	124	122	122	124	122
S5	122	124	122	122	124	122	124	126	124