

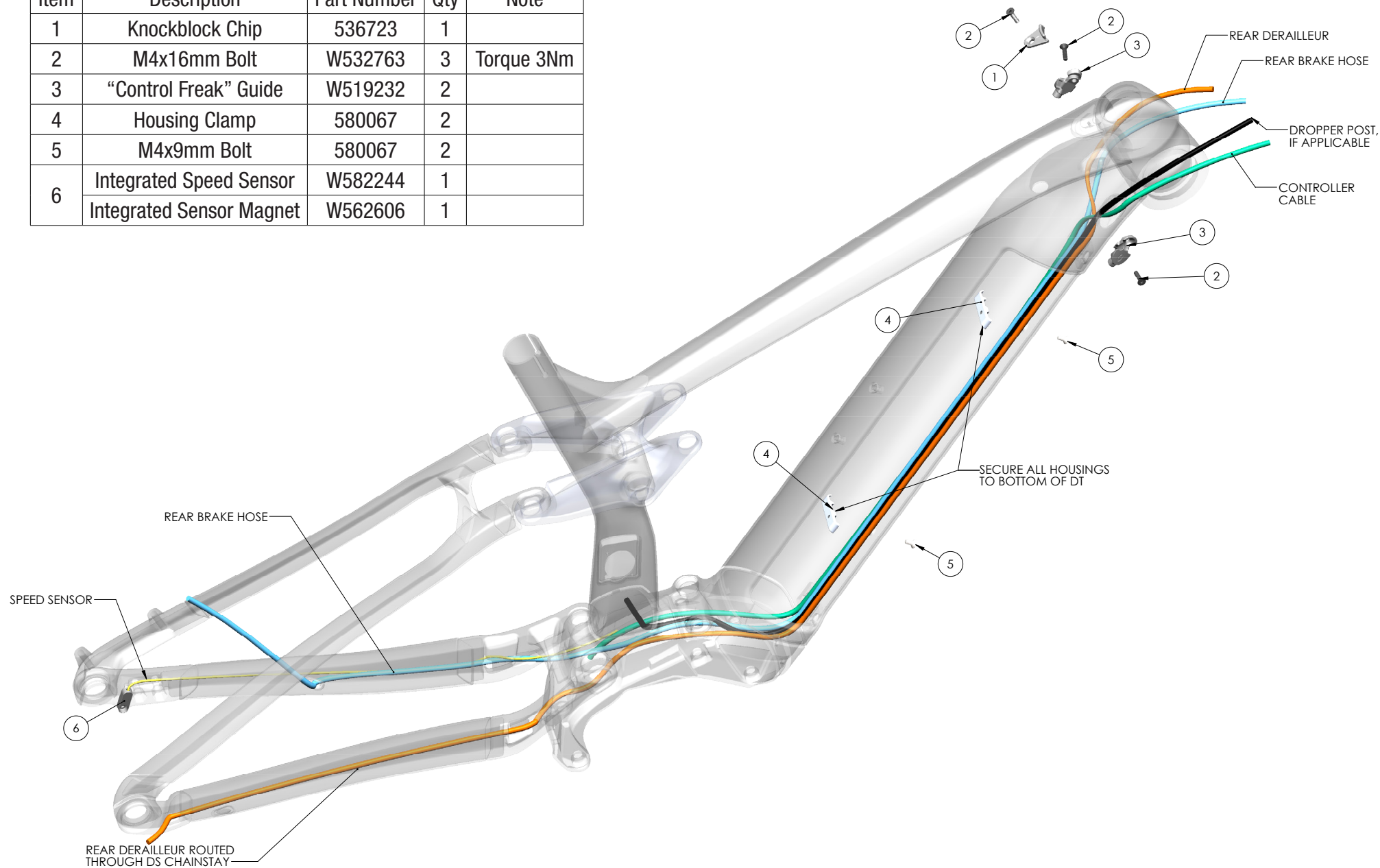
13

RAIL

Aluminum

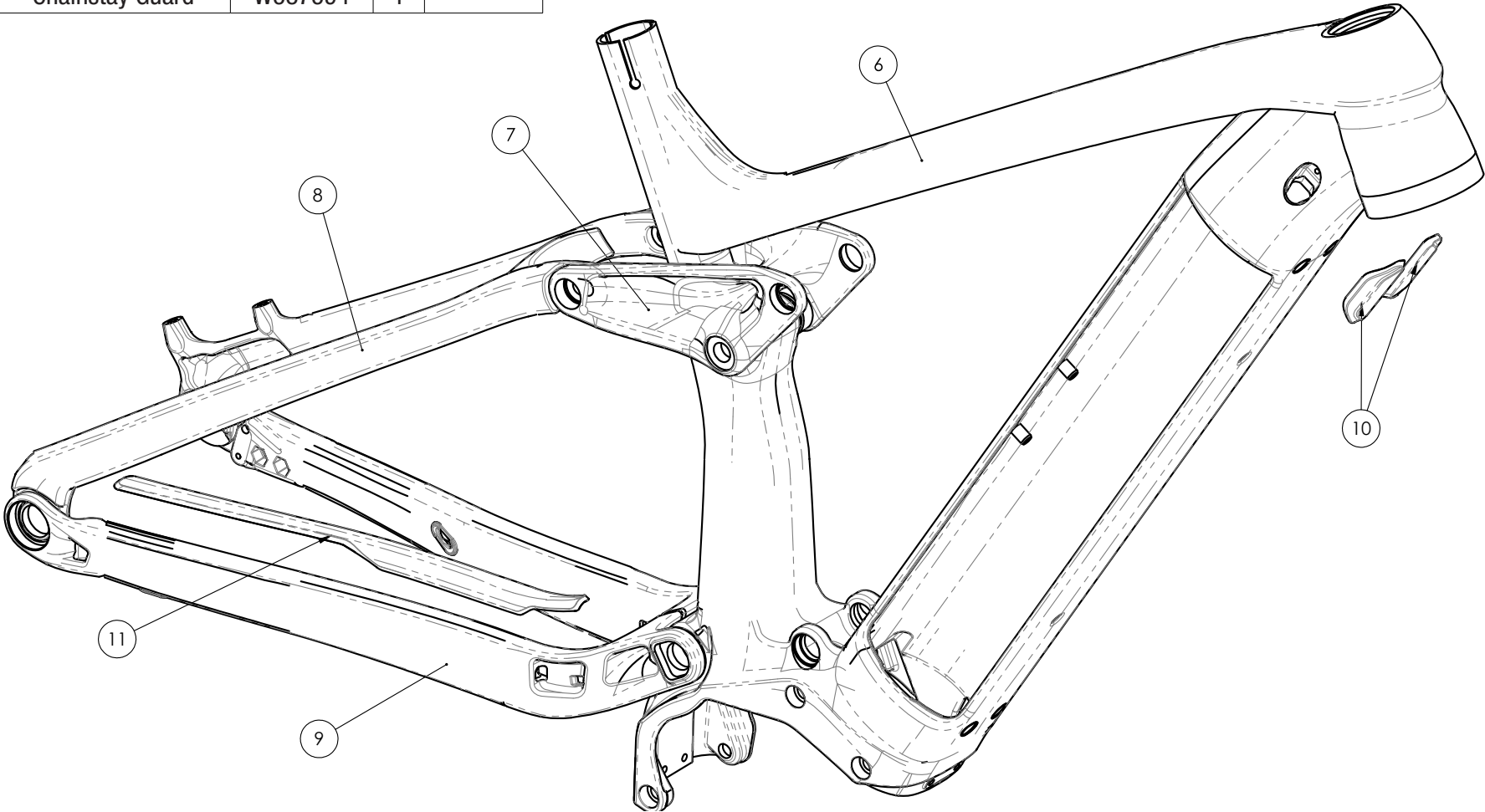
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Item	Description	Part Number	Qty	Note
1	Knockblock Chip	536723	1	
2	M4x16mm Bolt	W532763	3	Torque 3Nm
3	“Control Freak” Guide	W519232	2	
4	Housing Clamp	580067	2	
5	M4x9mm Bolt	580067	2	
6	Integrated Speed Sensor	W582244	1	
	Integrated Sensor Magnet	W562606	1	



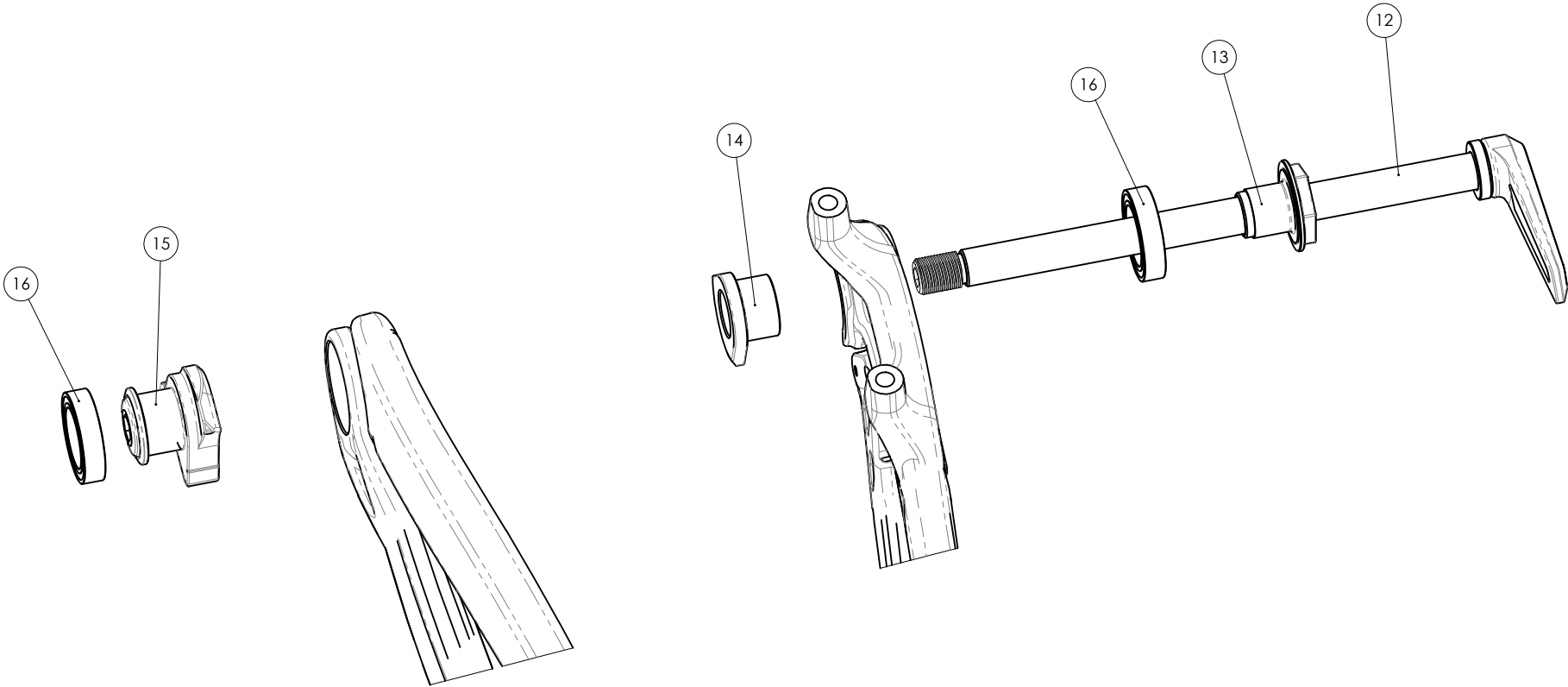
Product Support
MY20 Rail Alloy Parts Quick Reference

Item	Description	Part Number	Qty	Note
6	Mainframe		1	
7	Rocker Link		1	
8	Seatstay		1	
9	Chainstay		1	
10	Downtube Bumpers	556549	2	
11	Chainstay Guard	W587594	1	



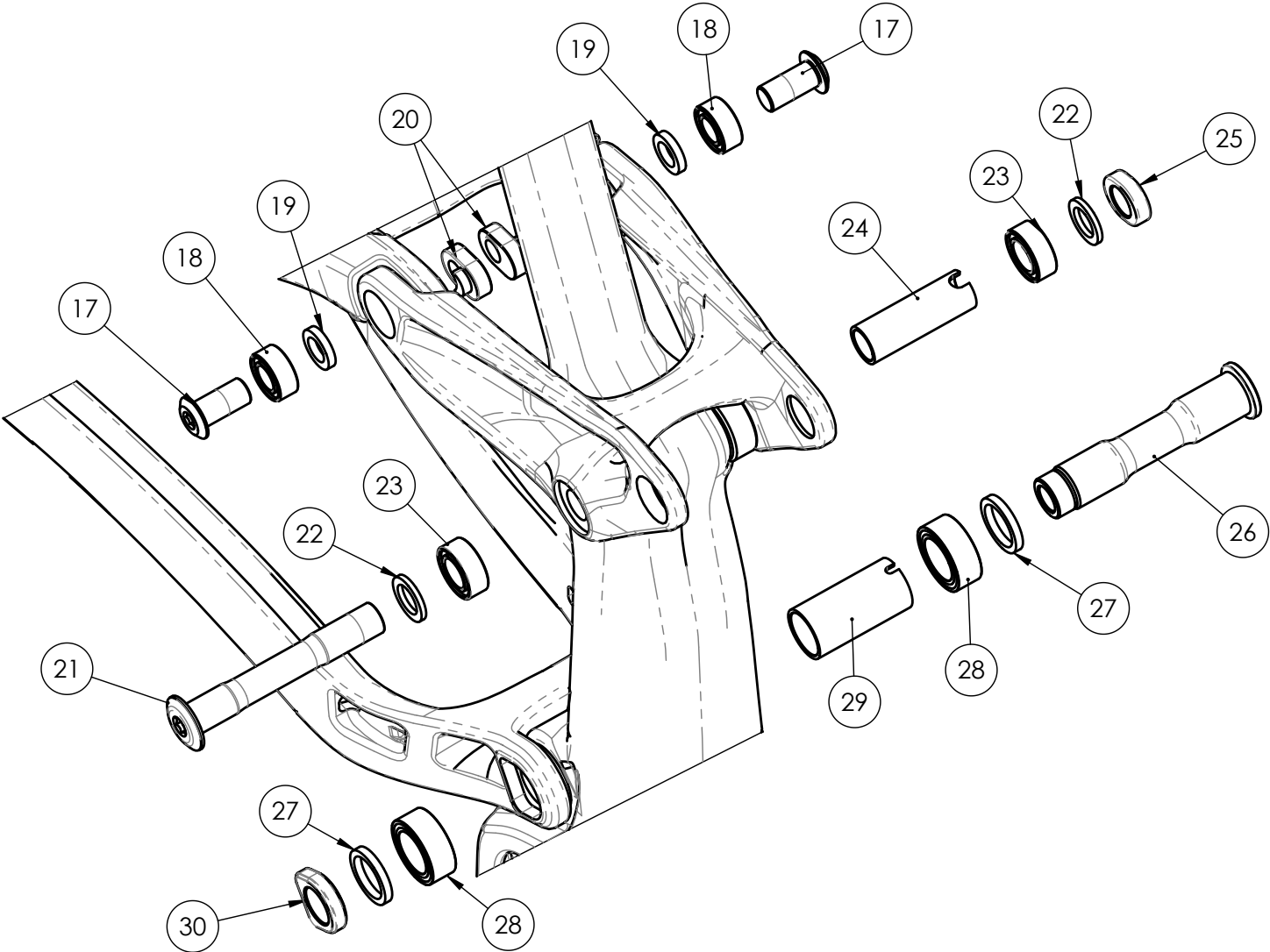
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MY20 Rail Alloy Parts Quick Reference

Item	Description	Part Number	Qty	Note	
12	Thru Axle, Boost 148	W583469	1	Torque 10Nm 184.5mm Length M12x1.0x15.5mm Threading	
13	23mm ABP Nut	W583420	1	Torque 15Nm	Kit 599911
14	Axle Guide	W583419	1		
15	Derailleur Hanger	W583423	1	Torque 15Nm	
16	ABP Bearing	W583424	2		

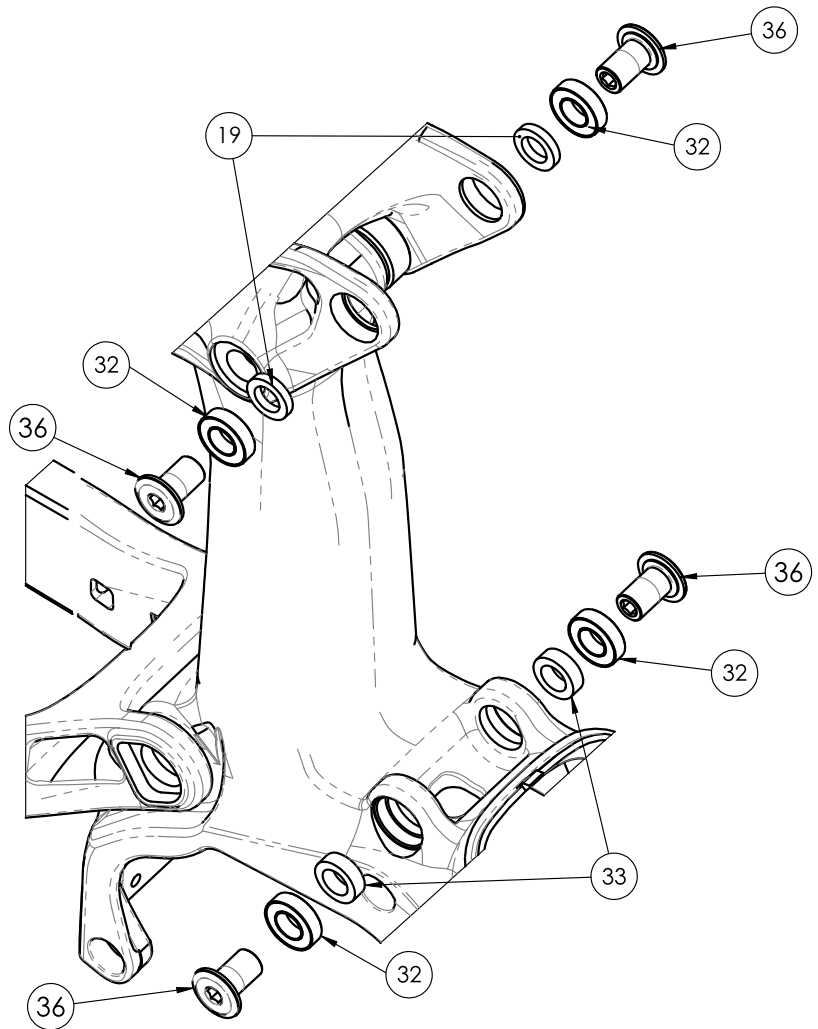
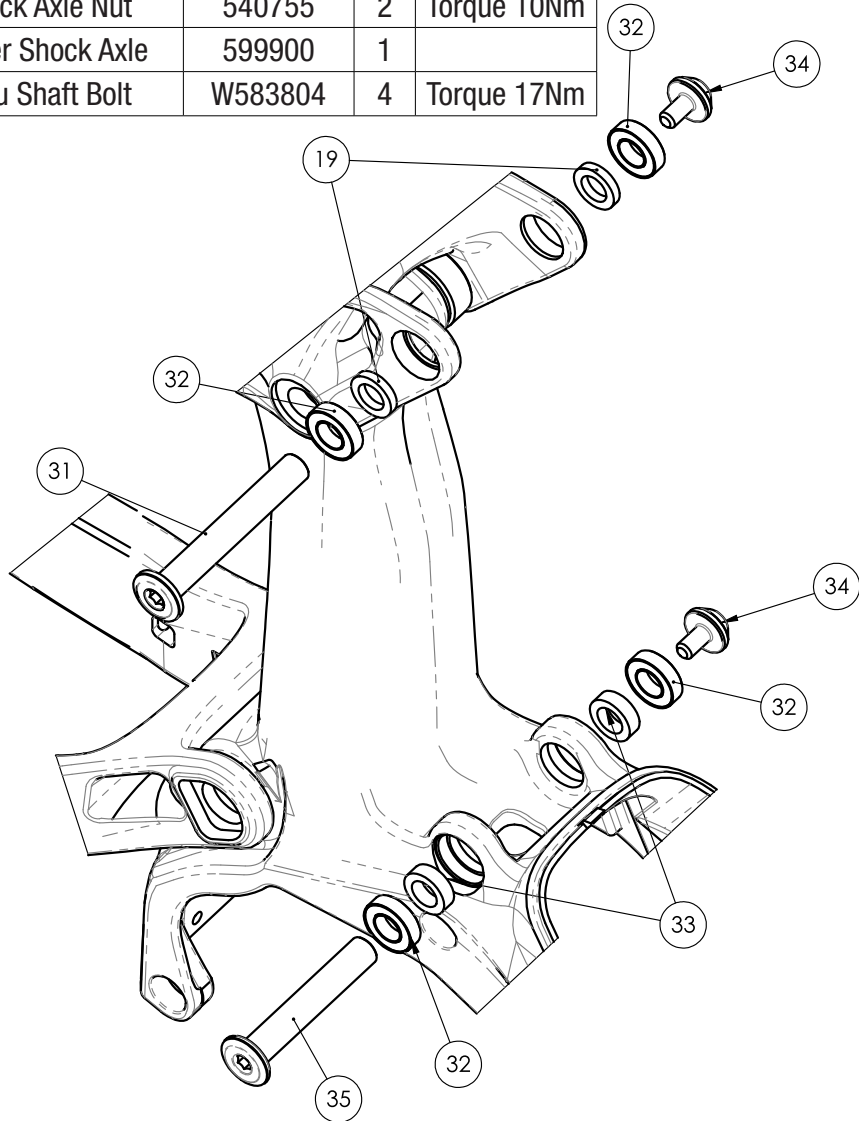


Product Support
MY20 Rail Alloy Parts Quick Reference

Item	Description	Part Number	Qty	Note	
17	Mino Link Bolt	W579296	2	Torque 17Nm	
18	Rocker:Seatstay Bearing	W529224	2		
19	Upper Shock Spacer	W529969	2		
20	Mino Link Nut	W529223	2		
21	Rocker Axle	W535469	1	Torque 22Nm	Kit 599910
22	Rocker Axle Spacer	W290057	2		
23	Rocker Bearing	W586543	2		
24	Rocker Pivot Sleeve	W310155	1		
25	Rocker Axle Nut	W311582	1		
26	Main Pivot Axle	In kit# at right	1	Torque 30Nm	Kit 599909
27	Main Pivot Spacer	W440921	2		
28	Main Pivot Bearing	W302025	2		
29	Main Pivot Sleeve	599099	1		
30	Main Pivot Axle Nut	W584134	1		

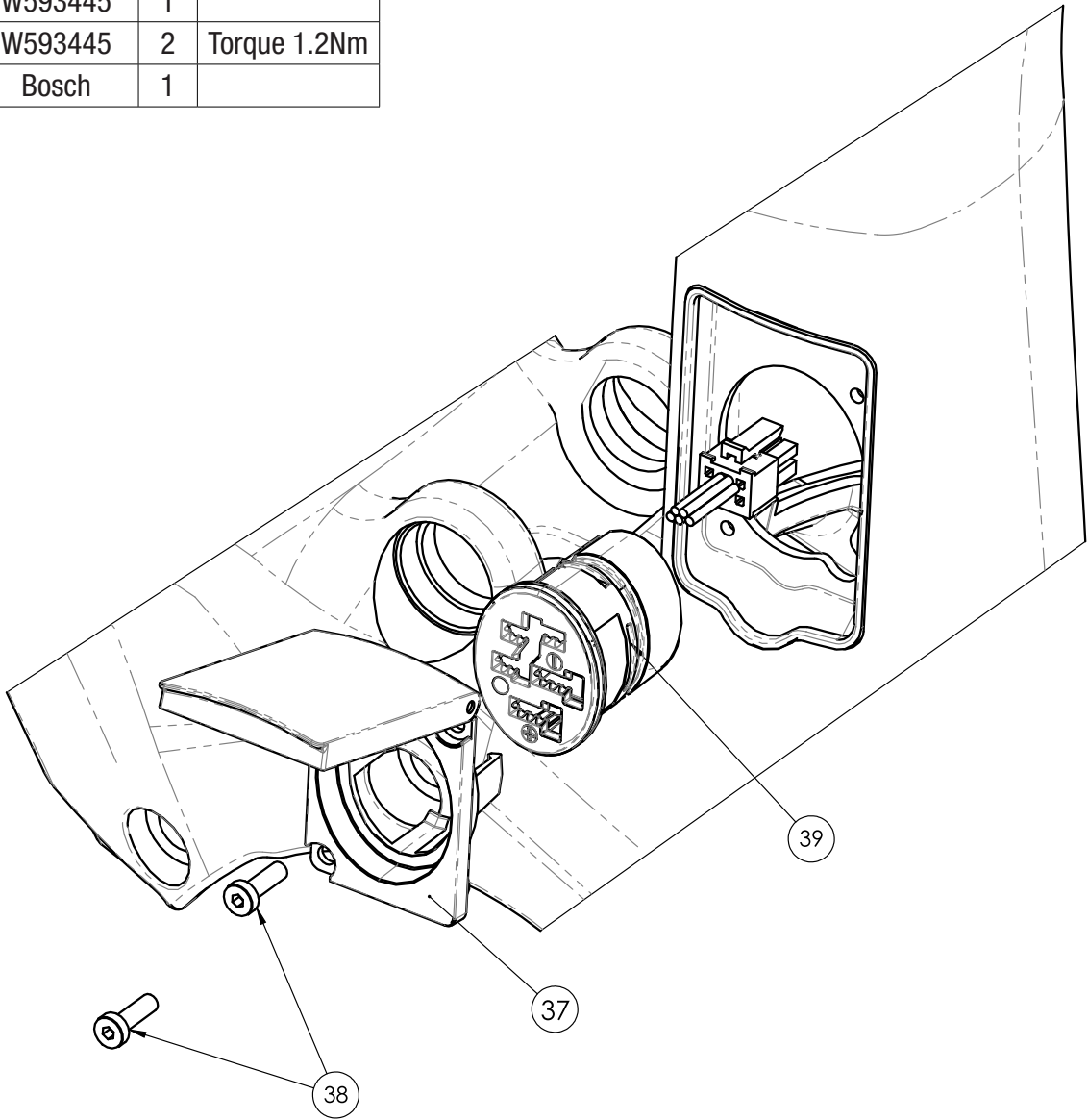


Item	Description	Part Number	Qty	Note
19	Upper Shock Spacer	W529969	2	16x10x3mm
31	Upper Shock Axle	599898	1	
32	Shock Mount Bearing	W293466	4	
33	Lower Shock Spacer	W536414	2	
34	Shock Axle Nut	540755	2	Torque 10Nm
35	Lower Shock Axle	599900	1	
36	Thru Shaft Bolt	W583804	4	Torque 17Nm



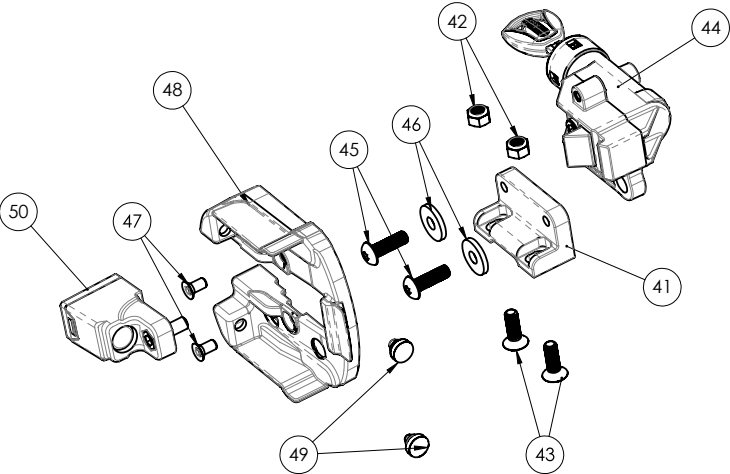
Product Support
MY20 Rail Alloy Parts Quick Reference

Item	Description	Part Number	Qty	Note
37	Charge Port Cover	W593445	1	
38	M3x10mm Bolt	W593445	2	Torque 1.2Nm
39	Bosch Charging Socket	Bosch	1	

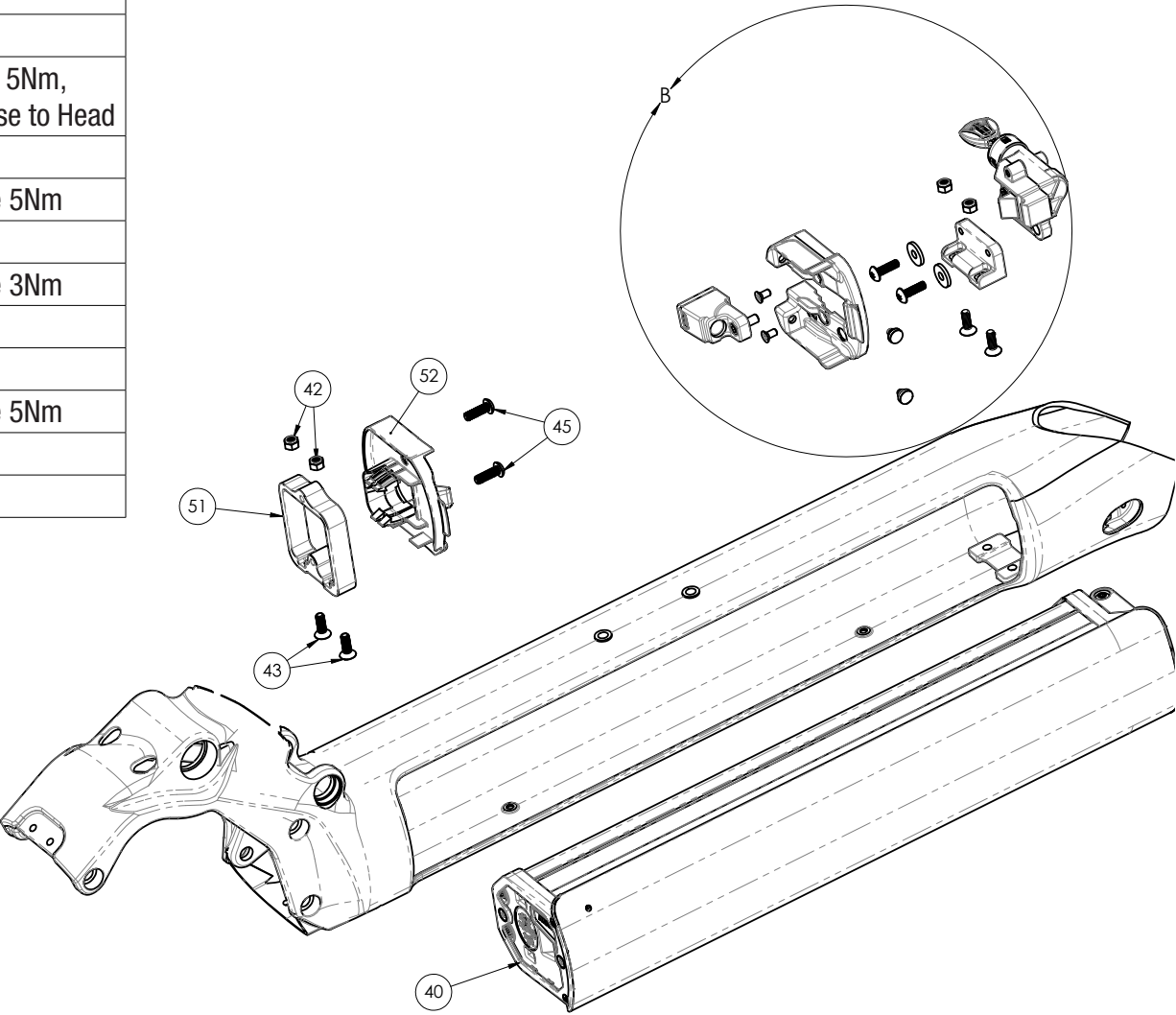


Product Support
MY20 Rail Alloy Parts Quick Reference

Item	Description	Part Number	Qty	Note
40	Battery Assembly	See Next Page		
41	Upper Frame Bracket	580066	1	
42	M5 Locking Nut	599883	4	
43	M5x15mm T25 Security Torx	599883	4	Torque 5Nm, Apply Grease to Head
44	ABUS Lock Core	W562311	1	
45	M5x16mm Bolt	579247	4	Torque 5Nm
46	15x5.3x2mm Washer	579247	2	
47	M4x8mm Bolt	579247	2	Torque 3Nm
48	Upper Docking Bracket	584097	1	
49	Battery Bumper	579326	2	
50	Ejector Assembly	579324	1	Torque 5Nm
51	Lower Frame Bracket	580066	1	
52	Lower Docking Bracket	584097	1	



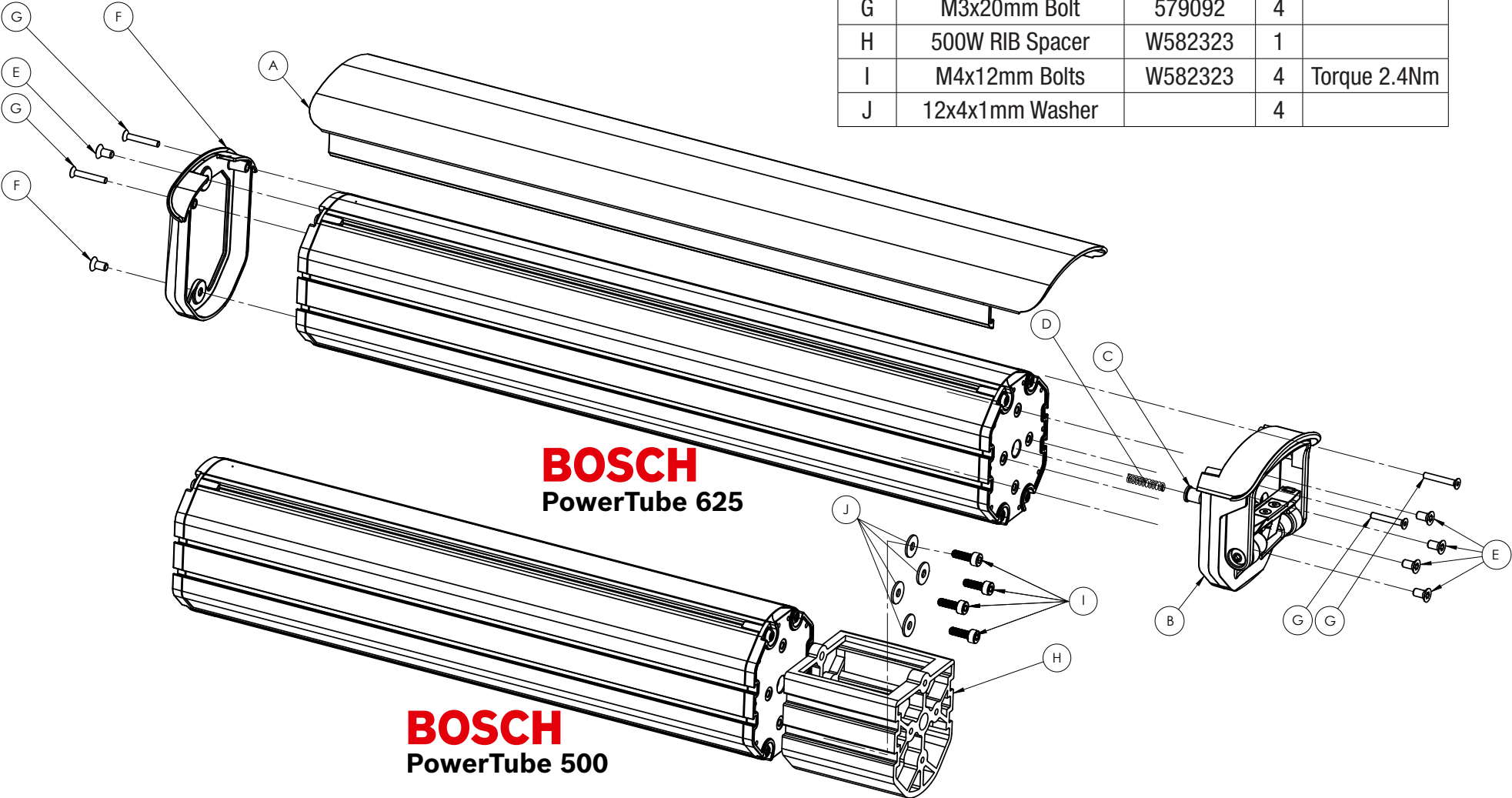
DETAIL B



Product Support
MY20 Rail Alloy Parts Quick Reference

Item	Description	Part Number	Note
A	RIB Battery Cover	594607	Olive Grey / Trek Black
		594608	Dnister Black / Rage Red
		594609	Volt Green / Teal
		594610	Teal / Nautical Navy

Item	Description	Part Number	Qty	Note
B	Handle Assembly	572657	1	
C	Spring Cap	572657	1	
D	Battery Handle Spring	W577275	1	
E	M4x8mm Bolt	579092	6	Torque 2.4Nm
F	Lower Battery Cover	W555588	1	
G	M3x20mm Bolt	579092	4	
H	500W RIB Spacer	W582323	1	
I	M4x12mm Bolts	W582323	4	Torque 2.4Nm
J	12x4x1mm Washer		4	



Product Support
MY20 Rail Alloy Parts Quick Reference

Item	Description	Part Number	Qty	Note
53	Bosch Drive Unit, Gen4	Bosch	1	
54	Drive Unit Bolt, M8x16mm TX40	Bosch	6	Torque 20Nm
55	Motor Armor	W586963	1	
56	M5x10mm Bolt	559660	4	Torque 5Nm

