PROS

003 HUB **DIMENSIONS** SPOKE HOLE PCD AND FLANGE OFFSET TABLE

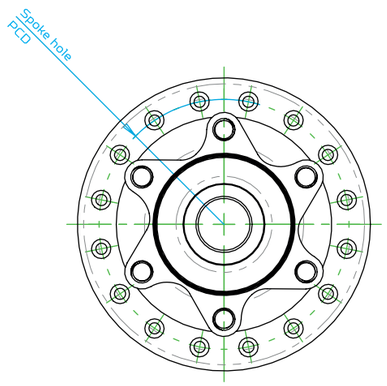
004 FRONT HUB **ASSEMBLIES** STANDARD_100mm / BOOST_110mm / 100mm_CENTRE_LOCK / 110mm_CENTRE_LOCK

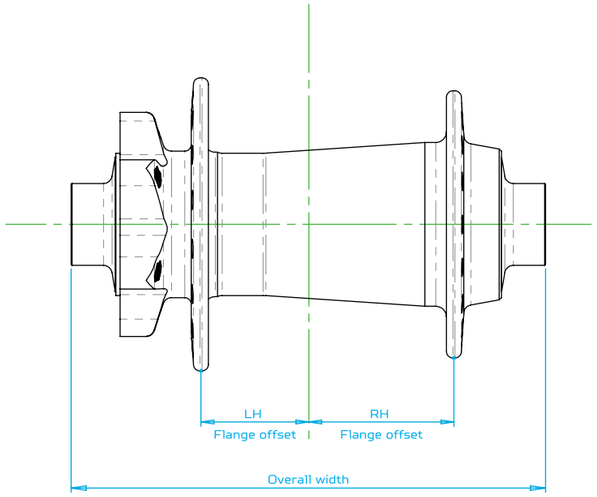
008 REAR HUB **ASSEMBLIES** 135mm / 148mm / 150mm / 157mm / 135mm_CENTRE_LOCK / 148_CENTRE_LOCK / E-BIKE_148 / SINGLE_SPEED/TRIALS

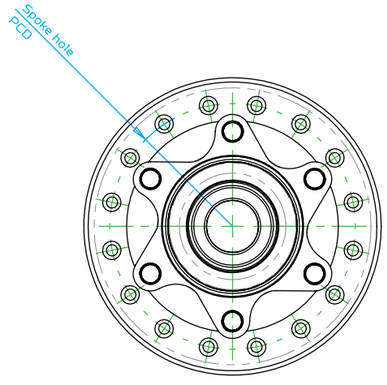
016 FREEHUB **ASSEMBLIES** HG_108 / E-BIKE_HG_54 / MICRO_SPLINE_108 / E-BIKE_MICROSPLINE_54 / XD/XDR_108 / E-BIKE_XD_54

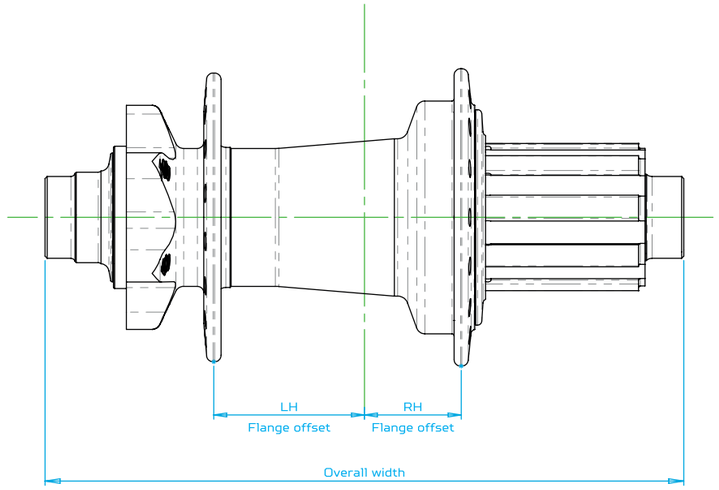
023 HUB **RANGE** Explore our complete range of hubs.

025 HUB **CONVERSIONS** Use this table to find your hub and the available conversion kits.







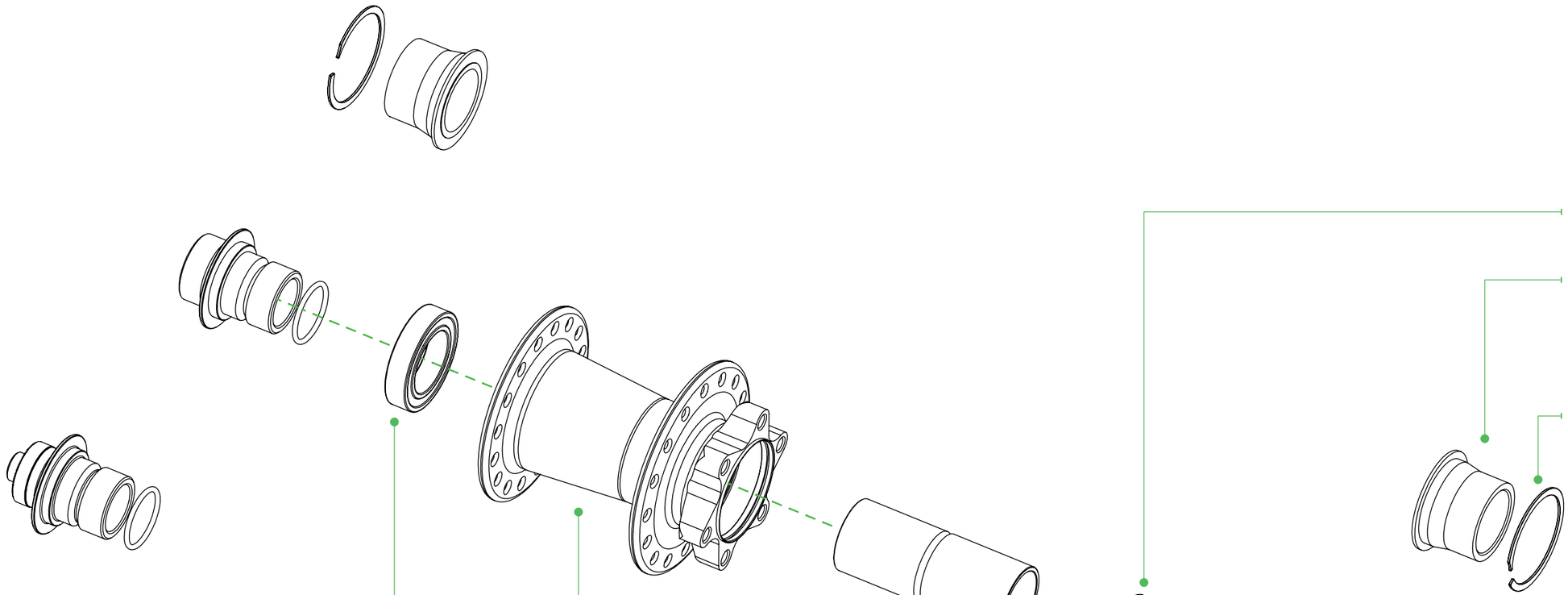


	Hub Model	Spoke Hole **PCD**		Flange Offset	
		LHS (NDS)	RHS (DS)	LHS (NDS)	RHS (DS)
FRONT	PRO5 Front 100 6 Bolt	58	52	20	34
	PRO5 Front 110 6 Bolt	58	52	25	34
	PRO5 Front 100 CL	43	43	22	33
	PRO5 Front 110 CL	43	43	27	35.6
	PRO5 Front 100 CL SP	46	46	21	33
	PRO5 Front 110 CL SP	46	46	26	33

	Hub Model	Spoke Hole **PCD**		Flange Offset	
		LHS (NDS)	RHS (DS)	LHS (NDS)	RHS (DS)
REAR	PRO5 Rear 135 6 Bolt	57	59	32	19.6
	PRO5 Rear 148 6 Bolt	57	59	35	22.6
	PRO5 Rear 150 6 Bolt	57	59	28	26.8
	PRO5 Rear 157 SB 6 Bolt	57	59	39.6	27
	PRO5 Rear SS T 6 Bolt	57	59	32	30.6
	PRO5 Rear 135 CL	51	59	32	19.6
	PRO5 Rear 148 CL	51	59	35	22.6
	PRO5 Rear 135 CL SP	46	61	31.5	17.5
	PRO5 Rear 148 CL SP	46	61	34.5	21

PRO5 FRONT HUB ASSEMBLY
STANDARD_100mm

PRO5



S6804
20x32x7 Bearing

HUB1018-16
Front Hub Body 100mm
24-28-32 or 36 Hole

HUB214
100mm Front Hub
Centre Tube

S6804
20x32x7 Bearing

HUB420
Front Hub Ø20mm
Spacer Kit

HUB455
Front Hub Circlip

HUB441
Front Hub Ø15mm
Spacer Kit

HUB482
Front Hub Ø12mm
Spacer Kit

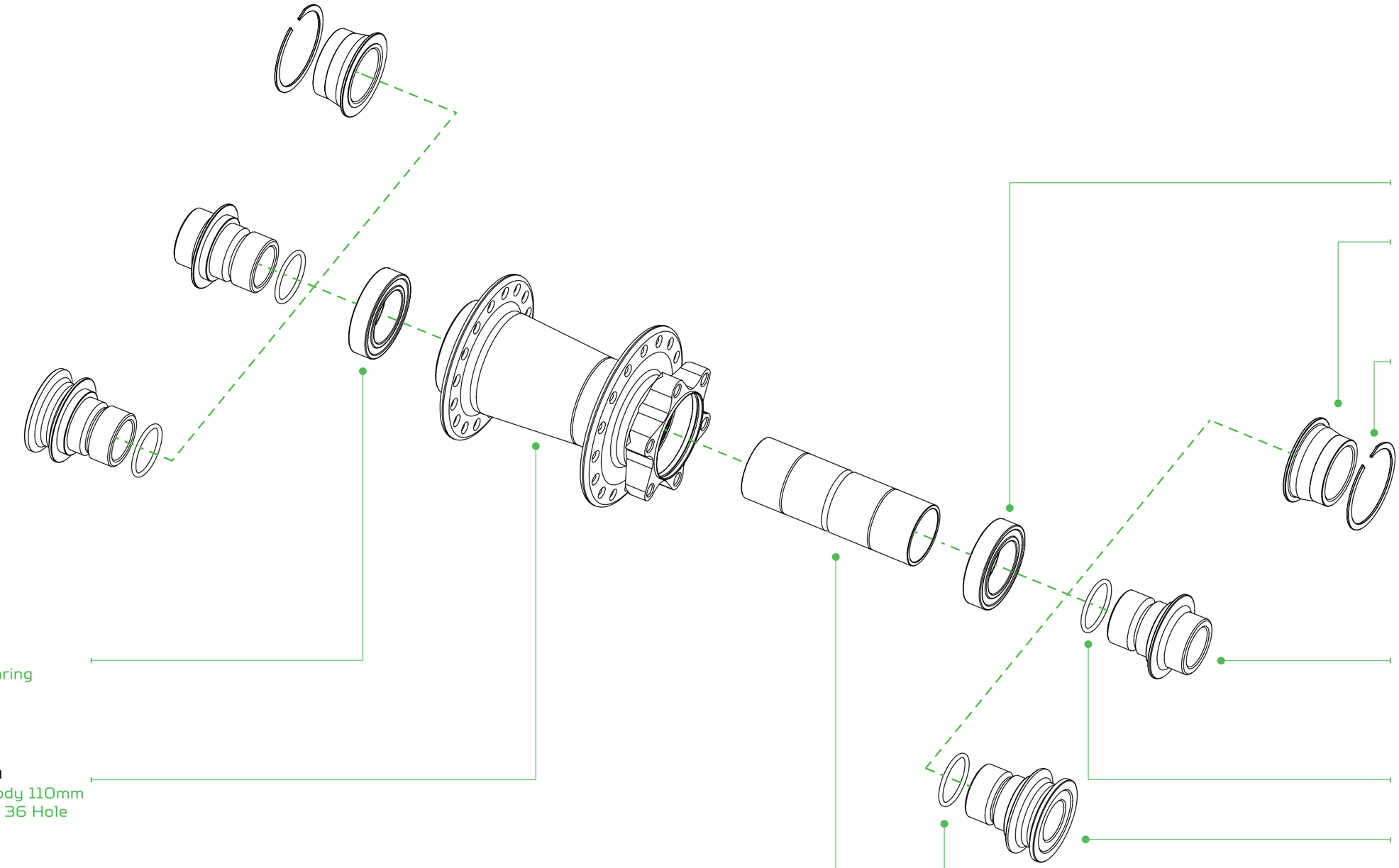
O'Ring
Ø17x1.5

HUB419
Front Hub QR
Spacer Kit

O'Ring
Ø17x1.5

PRO5 FRONT HUB ASSEMBLY
BOOST_110mm

PRO5



S6804
20x32x7 Bearing

HUB1018-19
Front Hub Body 110mm
24-28-32 or 36 Hole

HUB1009-13
110mm Front Hub
Centre Tube

S6804
20x32x7 Bearing

HUB494
Boost Front Hub
Ø20mm Spacer Kit

HUB455
Front Hub Circlip

HUB441
Front Hub Ø15mm
Spacer Kit

HUB482
Front Hub Ø12mm
Spacer Kit

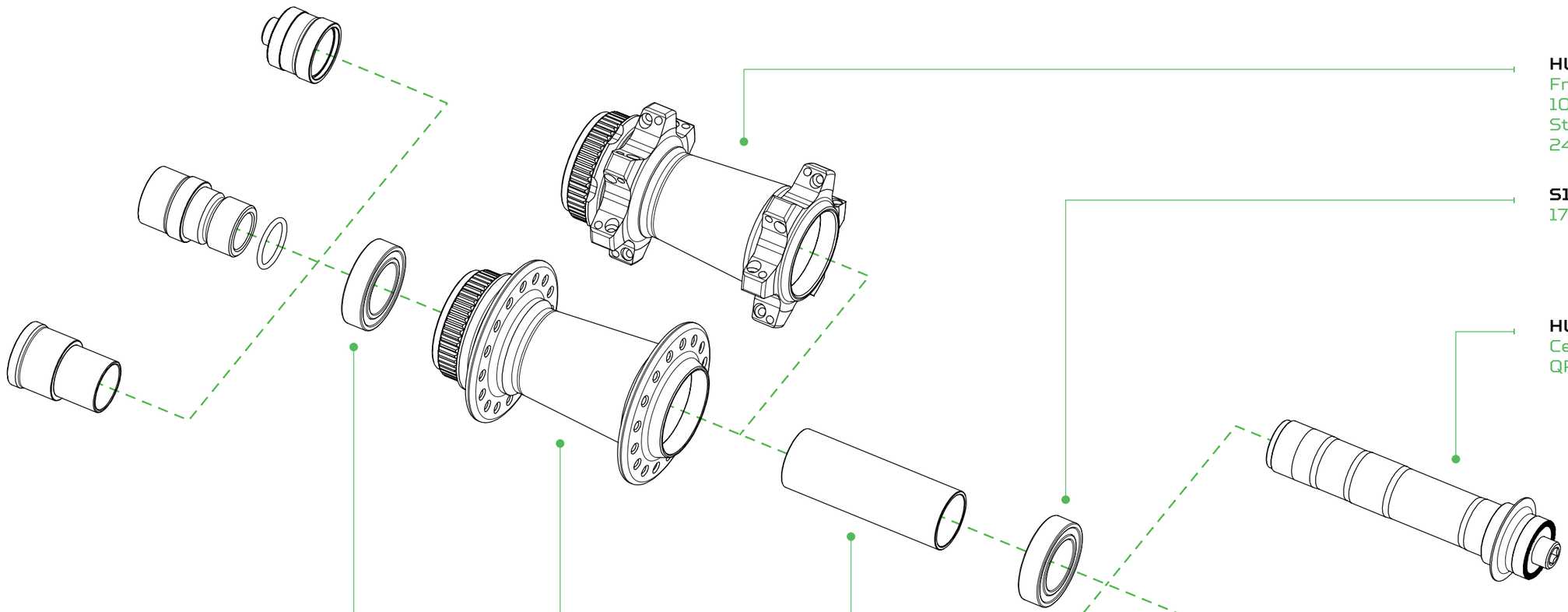
O'Ring
Ø17x1.5

HUB485
Torque Ø15mm
Spacer Kit

O'Ring
Ø17x1.5

PRO5 FRONT HUB ASSEMBLY
100mm_CENTRE_LOCK

PRO5



HUB1018-24
Front Hub Body
100mm Centre Lock
Straight Pull
24 Hole ONLY

S17287
17x28x7 Bearing

HUB487
Centre Lock Front Hub
QR Kit

S17287
17x28x7 Bearing

HUB1018-20
Front Hub Body
100mm Centre Lock
24-28-32 or 36 Hole

HUB226
100mm CL Front
Hub Centre Tube

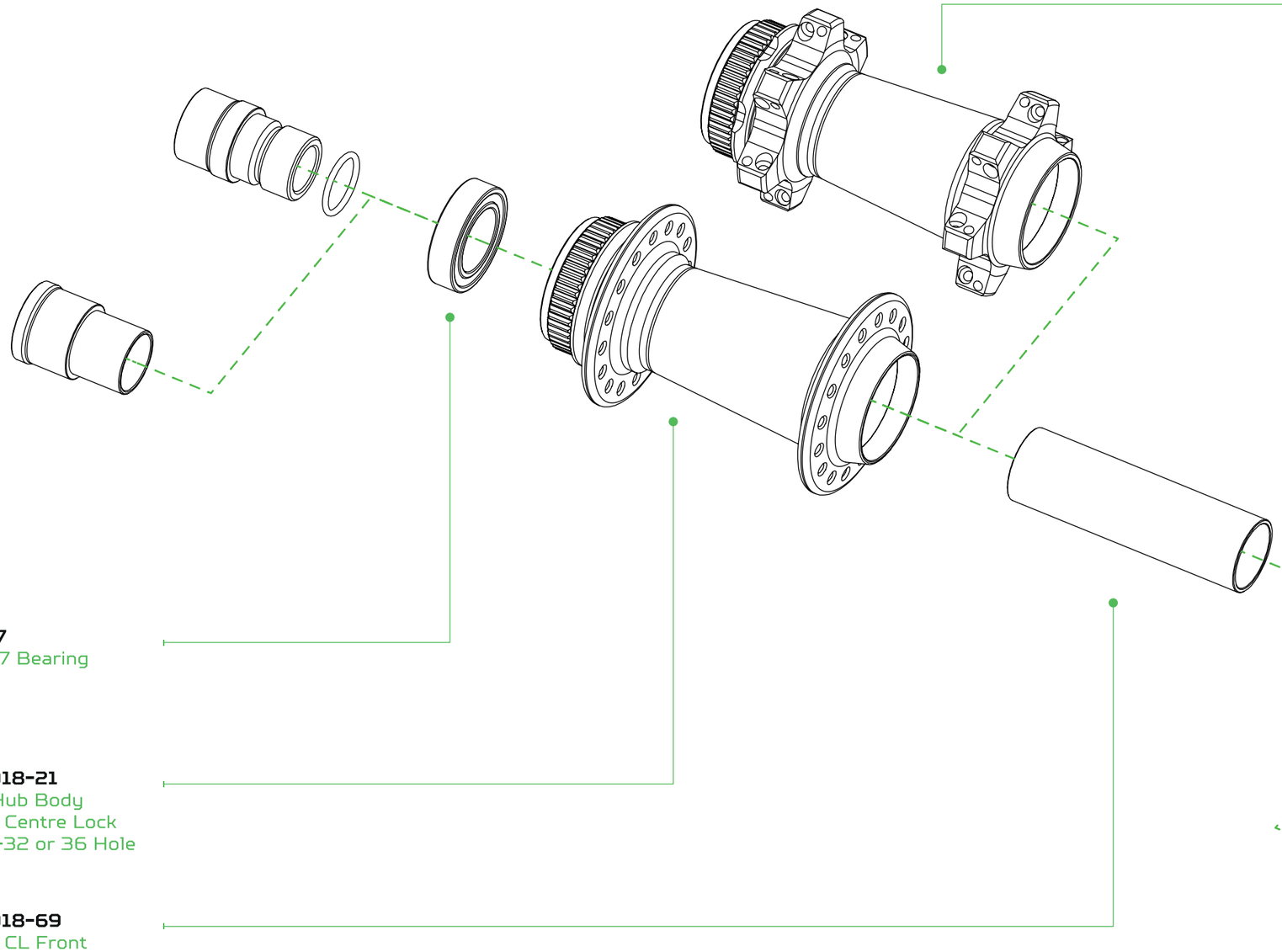
HUB488
Centre Lock Front Hub
Ø12mm Spacer Kit

O'Ring
Ø14x1.5

HUB489
Centre Lock Front Hub
Ø15mm Spacer Kit

PRO5 FRONT HUB ASSEMBLY
110mm_CENTRE_LOCK

PRO5



HUB1018-25
Front Hub Body
110mm Centre Lock
Straight Pull
24 Hole ONLY

S17287
17x28x7 Bearing

HUB488
Centre Lock Front Hub
Ø12mm Spacer Kit

O'Ring
Ø14x1.5

HUB489
Centre Lock Front Hub
Ø15mm Spacer Kit

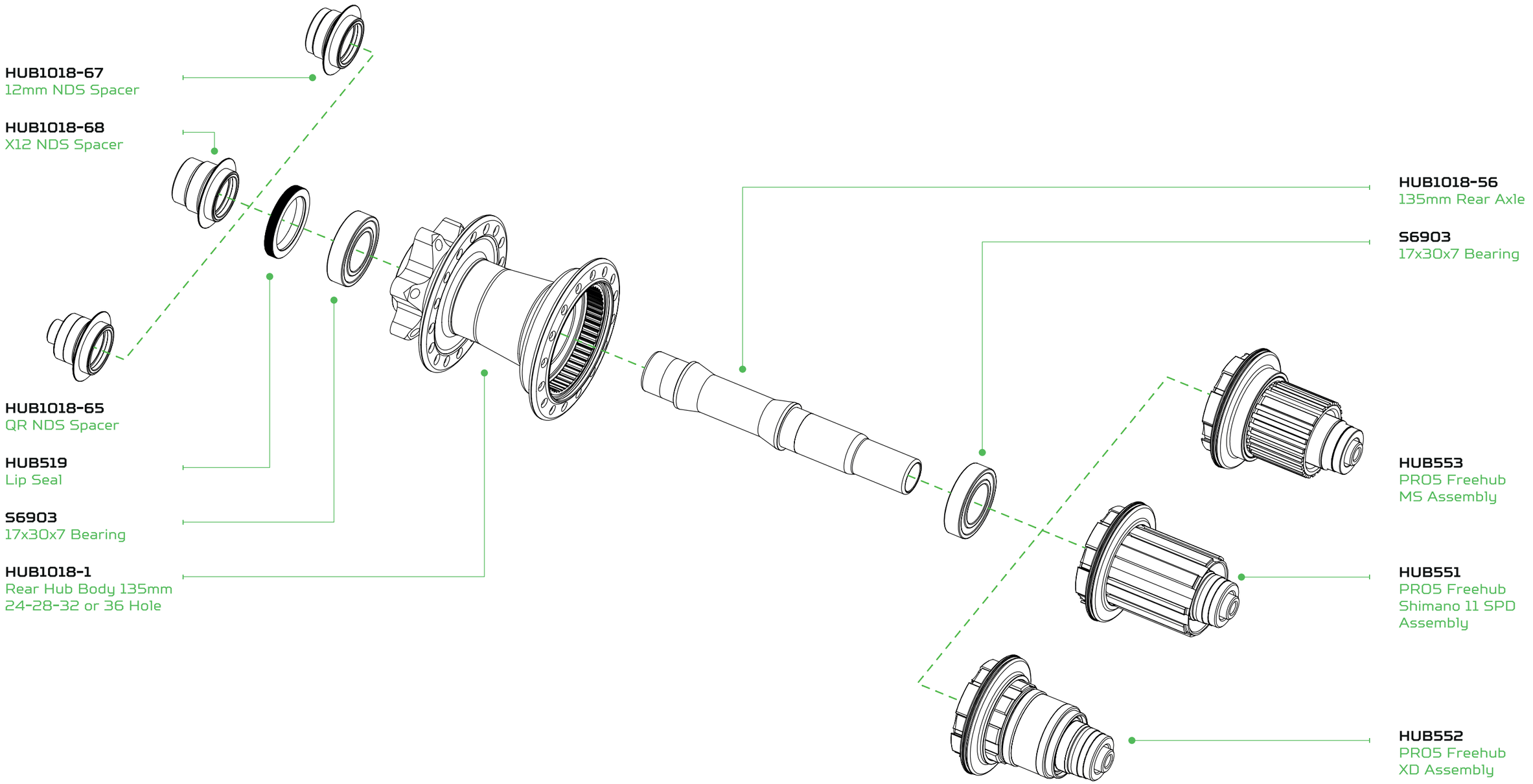
S17287
17x28x7 Bearing

HUB1018-21
Front Hub Body
110mm Centre Lock
24-28-32 or 36 Hole

HUB1018-69
110mm CL Front
Hub Centre Tube

PRO5 REAR HUB ASSEMBLY
135mm

PRO5



HUB1018-67
12mm NDS Spacer

HUB1018-68
X12 NDS Spacer

HUB1018-65
QR NDS Spacer

HUB519
Lip Seal

S6903
17x30x7 Bearing

HUB1018-1
Rear Hub Body 135mm
24-28-32 or 36 Hole

HUB1018-56
135mm Rear Axle

S6903
17x30x7 Bearing

HUB553
PRO5 Freehub
MS Assembly

HUB551
PRO5 Freehub
Shimano 11 SPD
Assembly

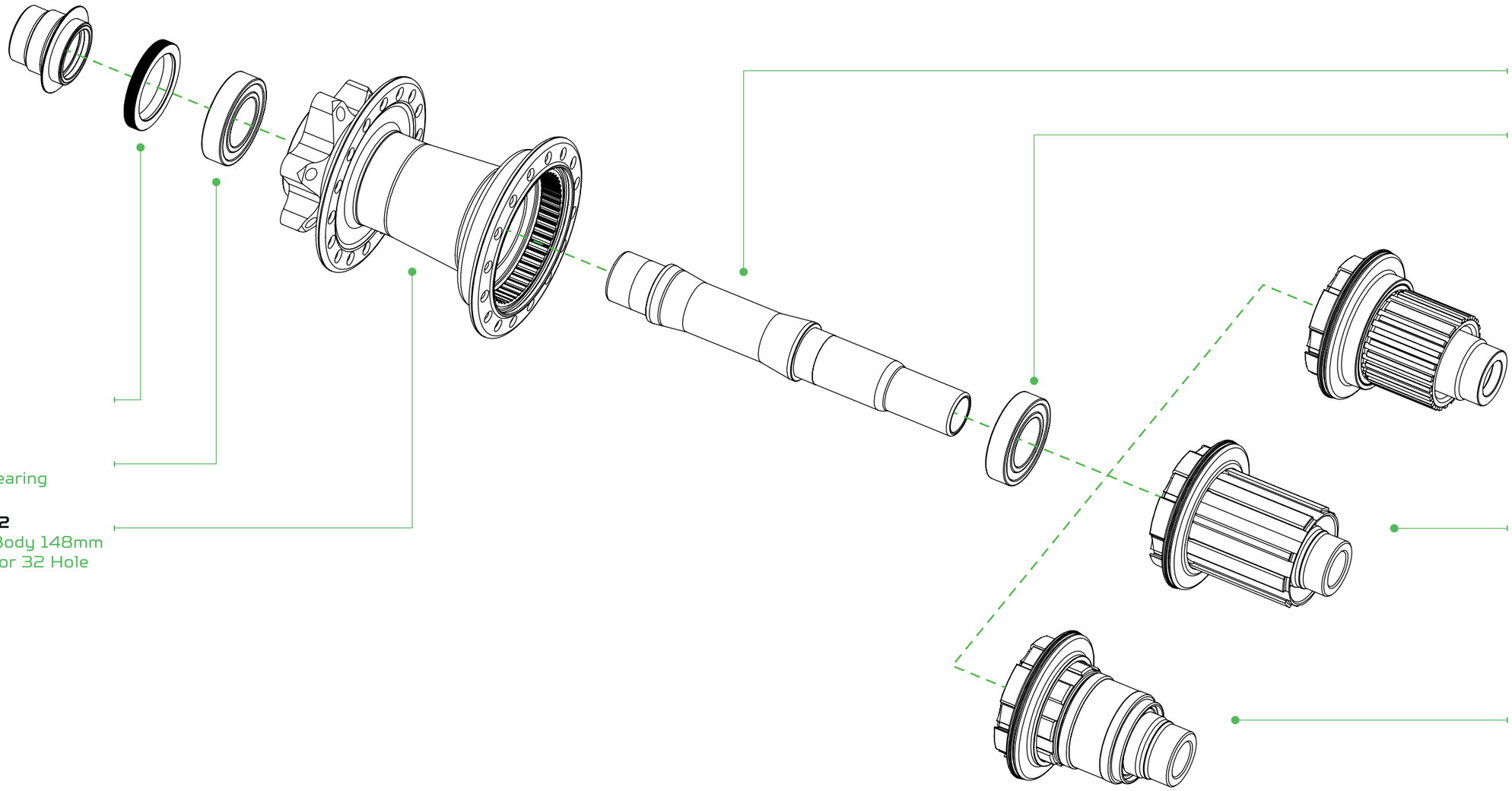
HUB552
PRO5 Freehub
XD Assembly

HUB555
PRO5 Freehub
XDR Assembly

PRO5 REAR HUB ASSEMBLY
148mm

PRO5

HUB1018-68
X12 NDS Spacer



HUB519
Lip Seal

S6903
17x30x7 Bearing

HUB1018-2
Rear Hub Body 148mm
24-28-32 or 32 Hole

HUB1018-58
148mm Rear Axle

S6903
17x30x7 Bearing

HUB553
PRO5 Freehub
MS Assembly

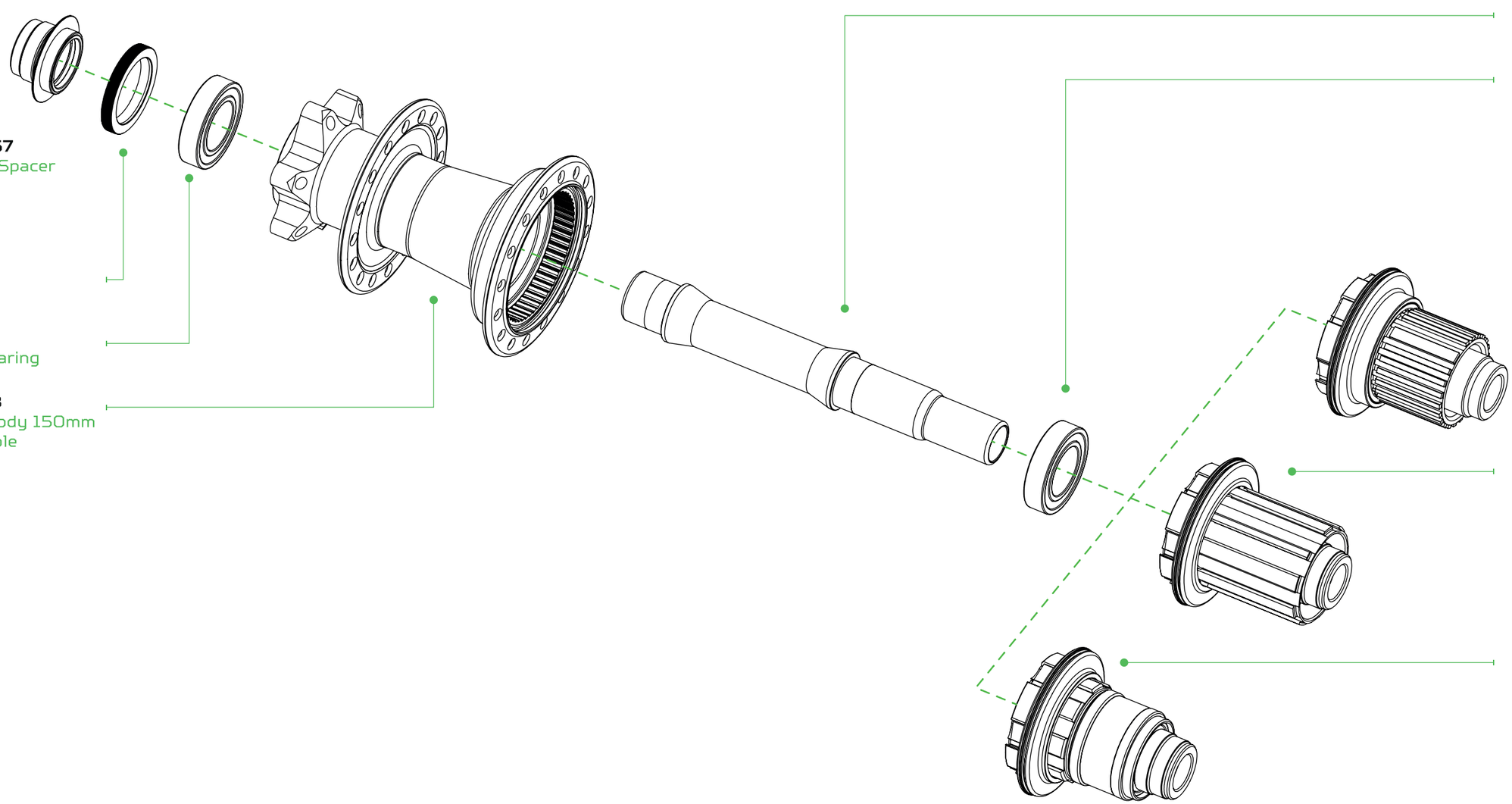
HUB551
PRO5 Freehub
Shimano 11 SPD
Assembly

HUB552
PRO5 Freehub
XD Assembly

HUB555
PRO5 Freehub
XDR Assembly

PR05 REAR HUB ASSEMBLY
150mm

PR05



HUB1018-67
12mm NDS Spacer

HUB519
Lip Seal

S6903
17x30x7 Bearing

HUB1018-3
Rear Hub Body 150mm
32 or 36 Hole

HUB1018-58
150mm Rear Axle

S6903
17x30x7 Bearing

HUB553
PR05 Freehub
MS Assembly

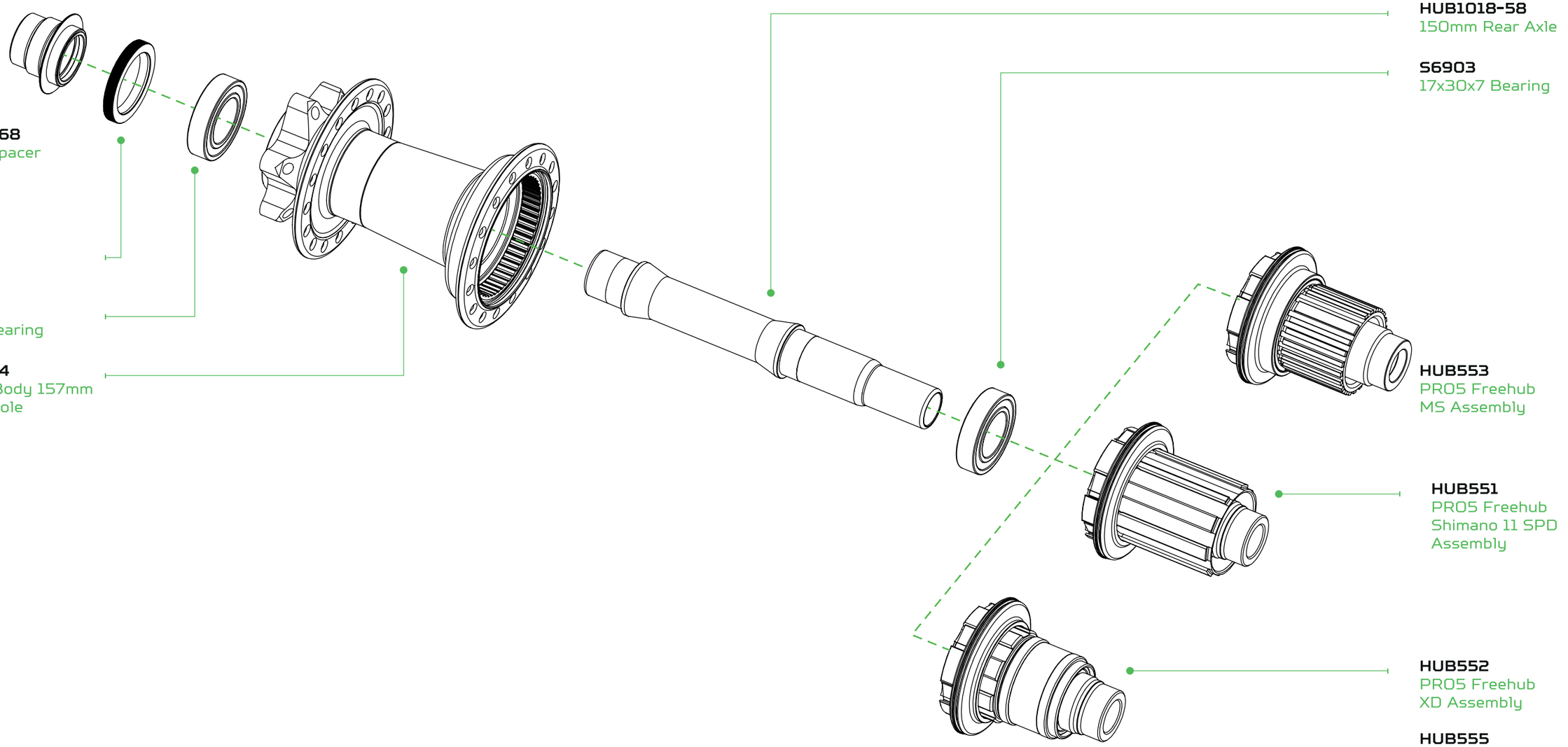
HUB551
PR05 Freehub
Shimano 11 SPD
Assembly

HUB552
PR05 Freehub
XD Assembly

HUB555
PR05 Freehub
XDR Assembly

PRO5 REAR HUB ASSEMBLY
157mm

PRO5



HUB1018-68
X12 NDS Spacer

HUB519
Lip Seal

S6903
17x30x7 Bearing

HUB1018-4
Rear Hub Body 157mm
28 or 32 Hole

HUB1018-58
150mm Rear Axle

S6903
17x30x7 Bearing

HUB553
PRO5 Freehub
MS Assembly

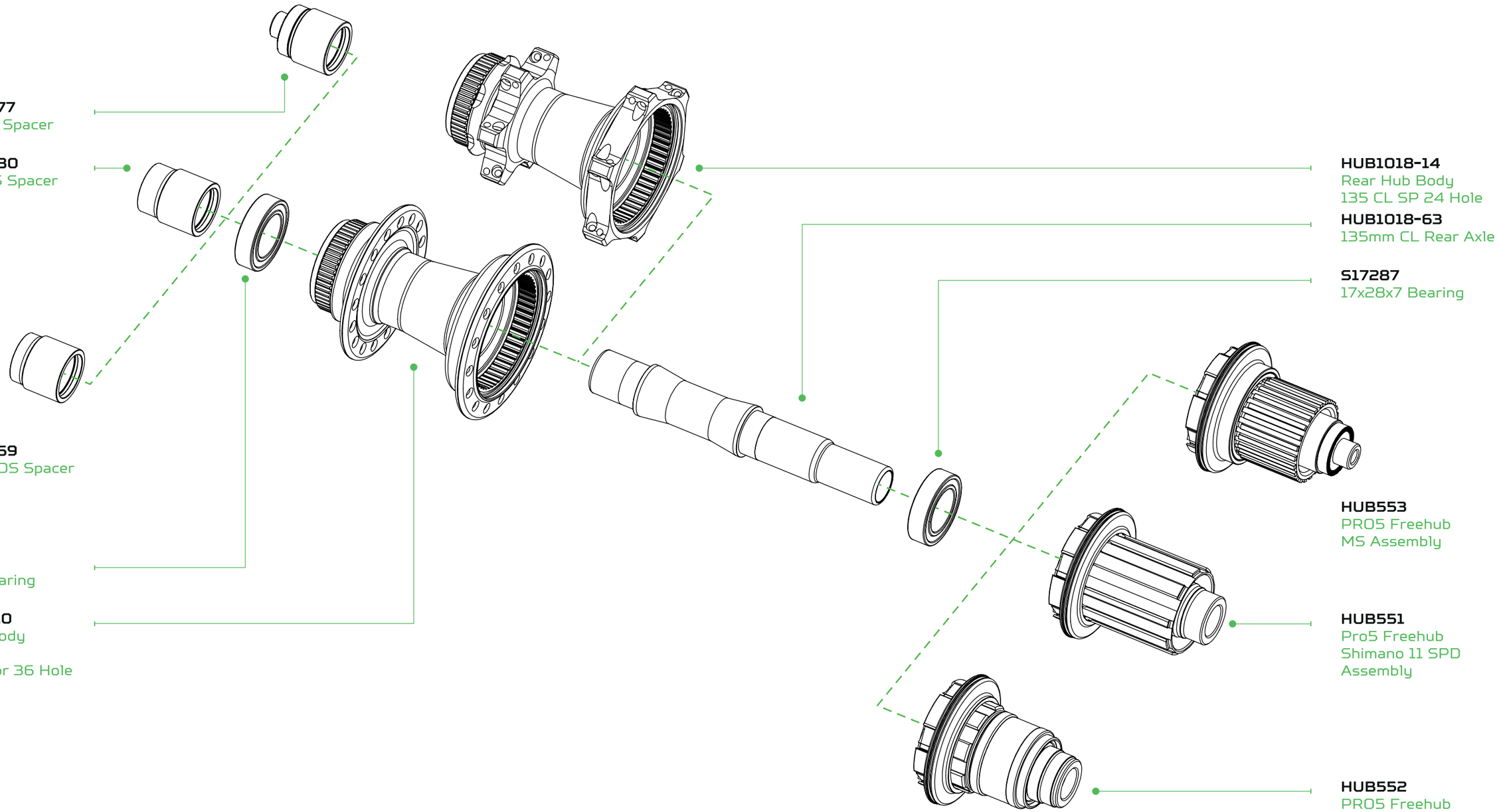
HUB551
PRO5 Freehub
Shimano 11 SPD
Assembly

HUB552
PRO5 Freehub
XD Assembly

HUB555
PRO5 Freehub
XDR Assembly

PRO5 REAR HUB ASSEMBLY
135mm_CENTRE_LOCK

PRO5



HUB1009-77
QR CL NDS Spacer

HUB1009-80
X12 CL NDS Spacer

HUB1009-69
12mm CL NDS Spacer

S17287
17x28x7 Bearing

HUB1018-10
Rear Hub Body
135mm CL
24-28-32 or 36 Hole

HUB1018-14
Rear Hub Body
135 CL SP 24 Hole

HUB1018-63
135mm CL Rear Axle

S17287
17x28x7 Bearing

HUB553
PRO5 Freehub
MS Assembly

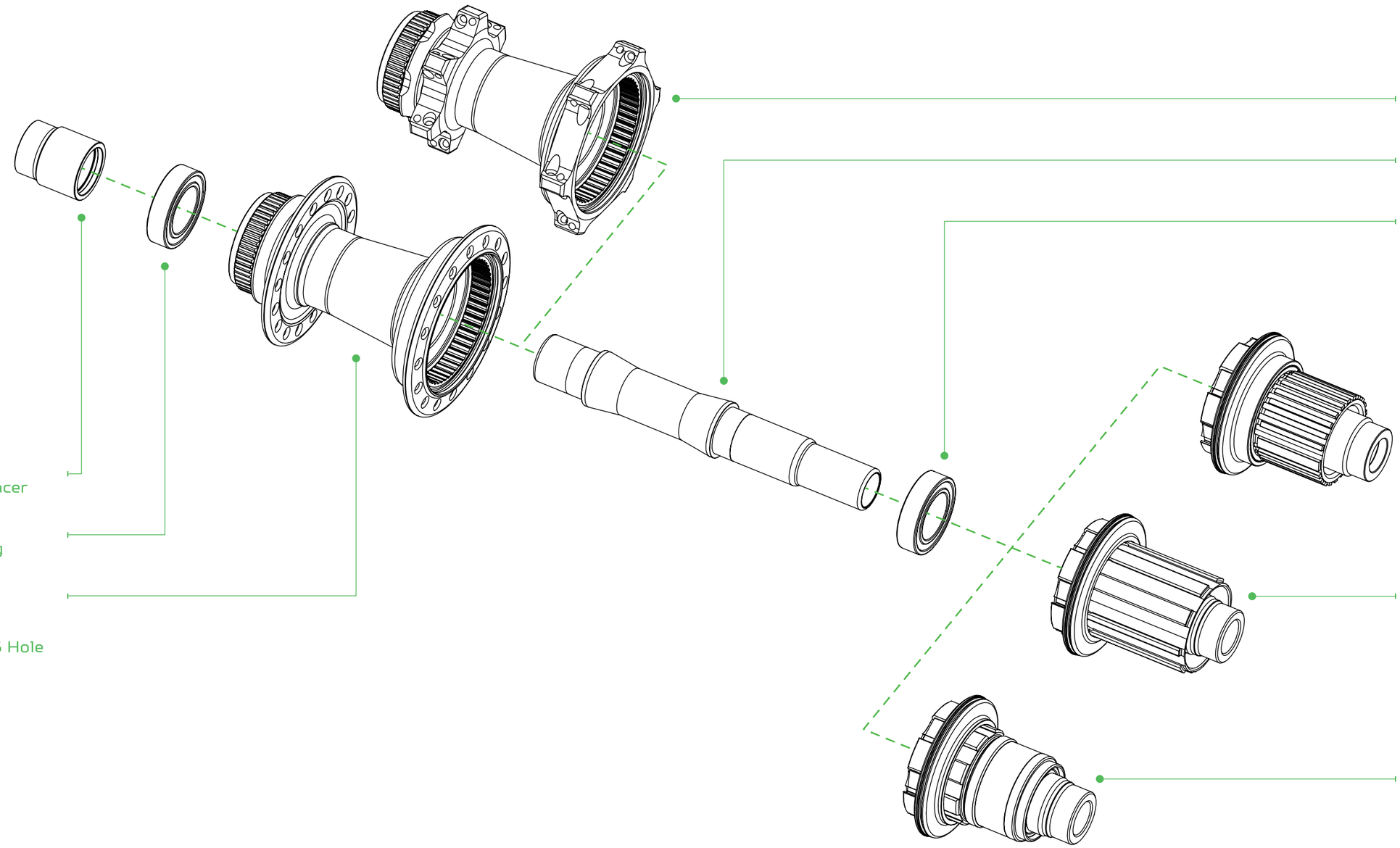
HUB551
Pro5 Freehub
Shimano 11 SPD
Assembly

HUB552
PRO5 Freehub
XD Assembly

HUB555
PRO5 Freehub
XDR Assembly

PRO5 REAR HUB ASSEMBLY
148mm_CENTRE_LOCK

PRO5



HUB1018-15
Rear Hub Body 148mm
CL SP 24 Hole

HUB1018-64
148mm CL Rear Axle

S17287
17x28x7 Bearing

HUB1009-80
X12 CL NDS Spacer

S17287
17x28x7 Bearing

HUB1018-11
Rear Hub Body
148mm CL
24-28-32 or 36 Hole

HUB553
PRO5 Freehub
MS Assembly

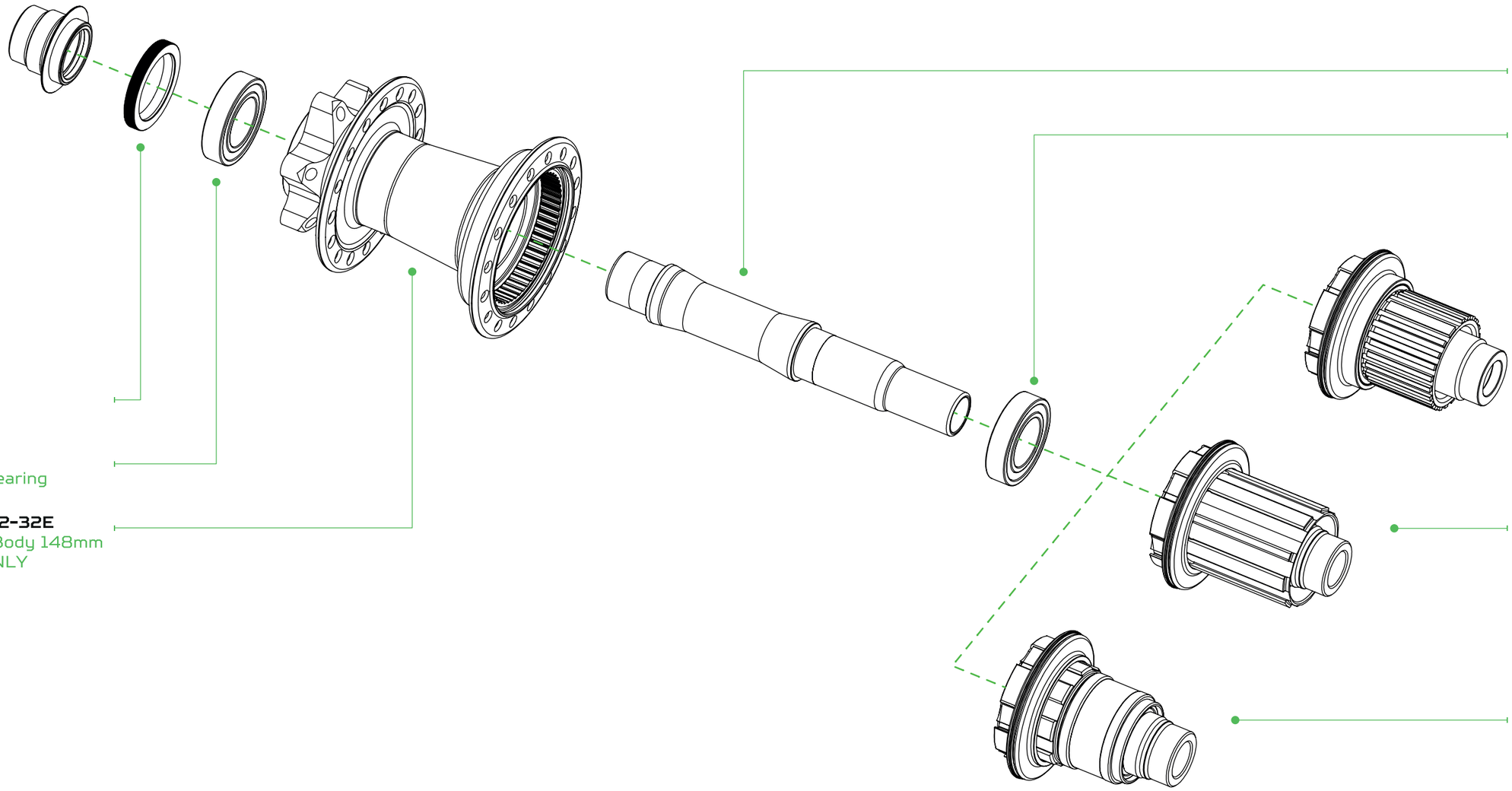
HUB551
PRO5 Freehub
Shimano 11 SPD
Assembly

HUB552
PRO5 Freehub
XD Assembly

HUB555
PRO5 Freehub
XDR Assembly

PRO5 REAR HUB ASSEMBLY
E_BIKE_148mm

HUB1018-68
X12 NDS Spacer



HUB519
Lip Seal

S6903
17x30x7 Bearing

HUB1018-2-32E
Rear Hub Body 148mm
32 Hole ONLY

HUB1018-58
148mm Rear Axle

S6903
17x30x7 Bearing

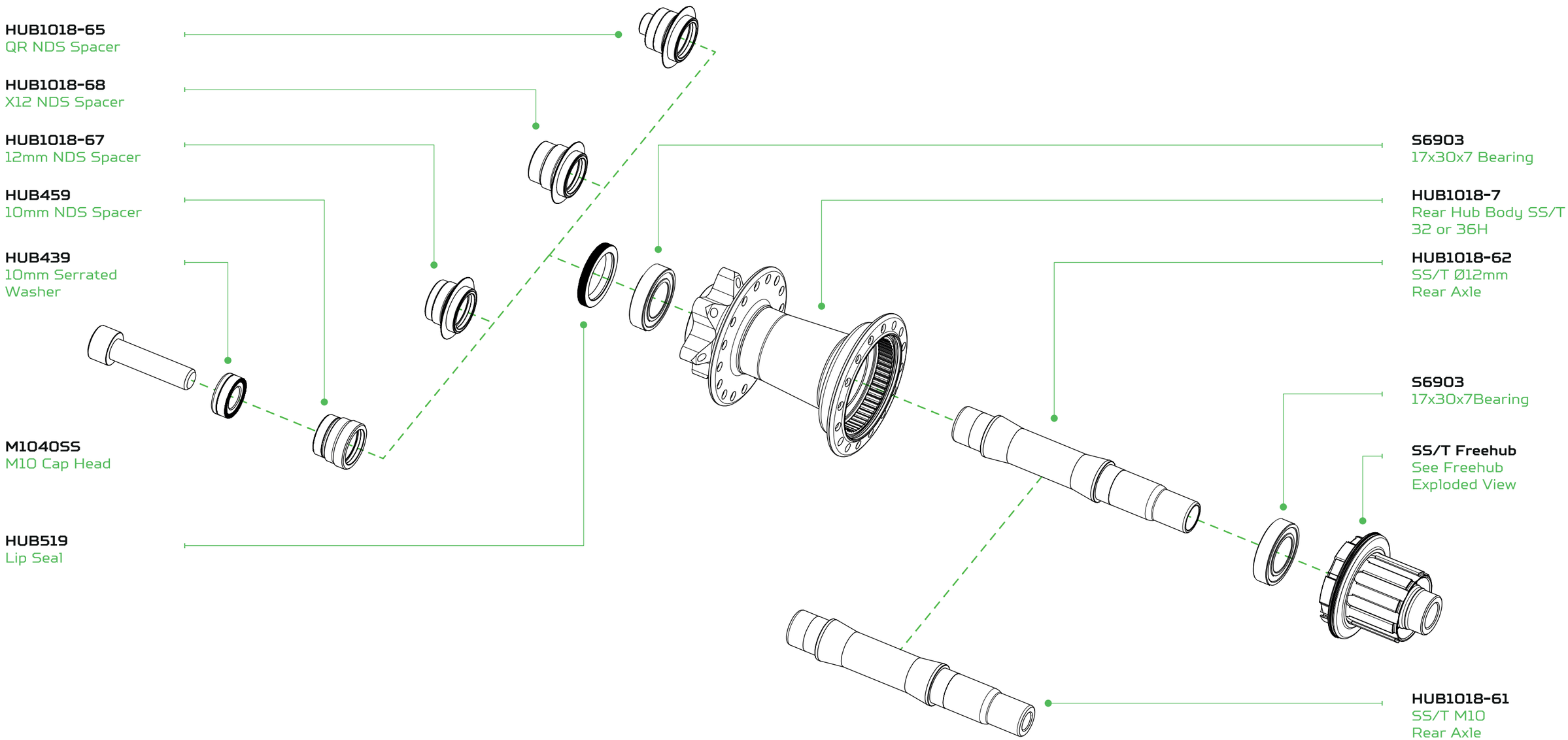
HUB558
PRO5 Steel Freehub
MS Assembly

HUB556
PRO5 Steel Freehub
Shimano 11 SPD
Assembly

HUB557
PRO5 Steel Freehub
XD Assembly

PRO5 REAR HUB ASSEMBLY
SINGLE SPEED/TRIALS

PRO5



HUB1018-65
QR NDS Spacer

HUB1018-68
X12 NDS Spacer

HUB1018-67
12mm NDS Spacer

HUB459
10mm NDS Spacer

HUB439
10mm Serrated Washer

M1040SS
M10 Cap Head

HUB519
Lip Seal

S6903
17x30x7 Bearing

HUB1018-7
Rear Hub Body SS/T 32 or 36H

HUB1018-62
SS/T Ø12mm Rear Axle

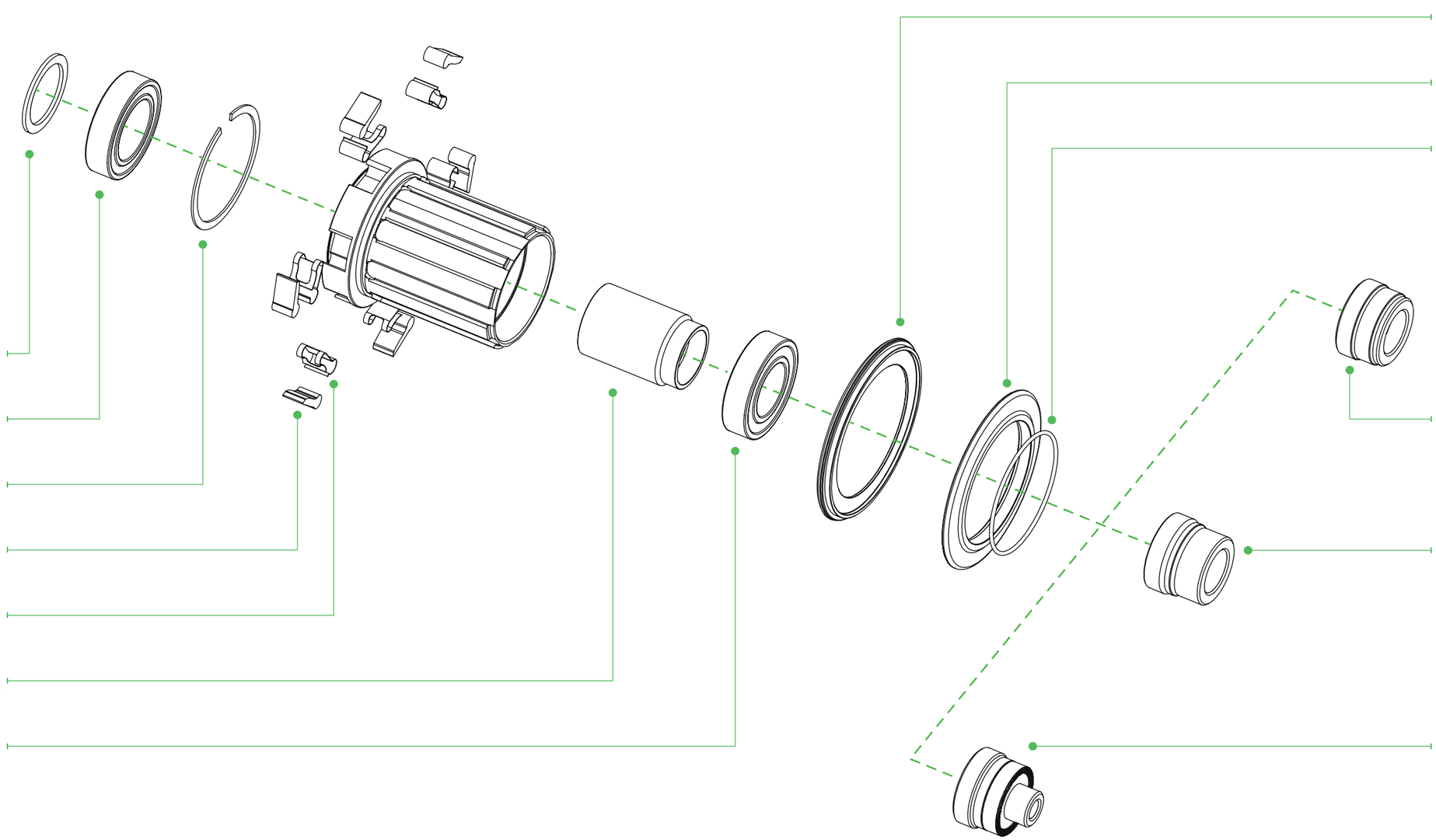
S6903
17x30x7Bearing

SS/T Freehub
See Freehub Exploded View

HUB1018-61
SS/T M10 Rear Axle

PRO5 FREEHUB ASSEMBLY
HG_108

PRO5



HUB1009-18
1mm Barrel Spacer

17287
17x28x7 Bearing

XVSM-32SS
Freehub Snap Ring

HUB1009-26
Pawl (x6)

HUB1018-33
Pawl Spring (x6)

HUB1018-53
11spd/XD Barrel Spacer

S15287
15x28x7 Bearing

HUB1018-34
Freehub Seal

HUB1018-41
11SPD/XDR Freehub Seal Cover

O'Ring
Ø31x1

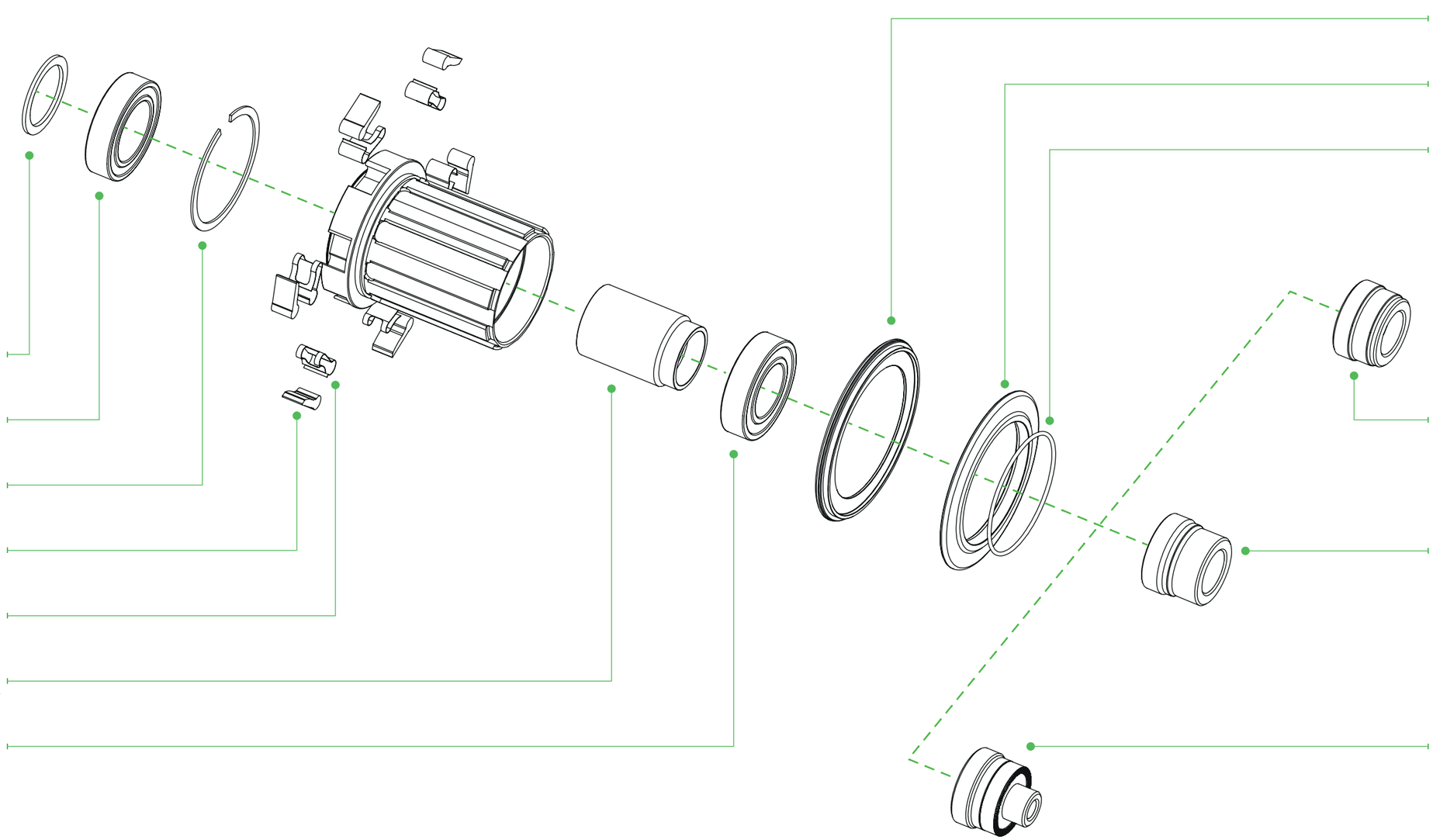
HUB1018-44
12mm DS Spacer

HUB1018-45
X12 DS Spacer

HUB1018-42
QR DS Spacer

REF: HUB551

PRO5 FREEHUB ASSEMBLY
E-BIKE_HG_54



HUB1009-18
1mm Barrel Spacer

17287
17x28x7 Bearing

XVSM-32SS
Freehub Snap Ring

HUB1009-26
Pawl (x6)

HUB1018-33
Pawl Spring (x6)

HUB1018-53
11spd/XD Barrel Spacer

S15287
15x28x7 Bearing

HUB1018-34
Freehub Seal

HUB1018-41
11SPD/XDR Freehub Seal Cover

O'Ring
Ø31x1

HUB1018-44
12mm DS Spacer

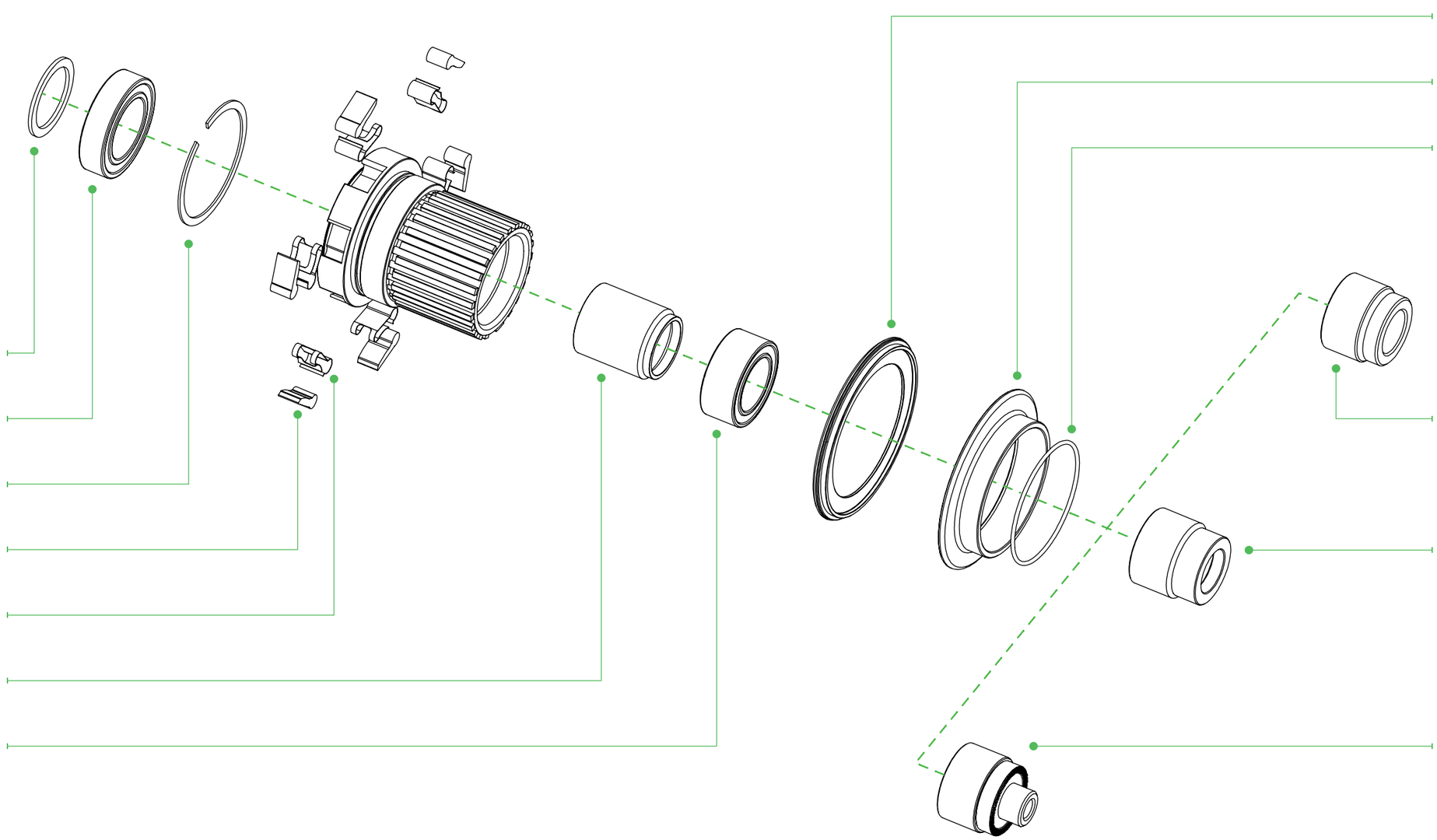
HUB1018-45
X12 DS Spacer

HUB1018-42
QR DS Spacer

REF: HUB556

PRO5 FREEHUB ASSEMBLY
MICRO_SPLINE_108

PRO5



HUB1009-18
1mm Barrel Spacer

17287
17x28x7 Bearing

XVSM-325S
Freehub Snap Ring

HUB1009-26
Pawl (x6)

HUB1018-33
Pawl Spring (x6)

HUB1018-54
MS Barrel Spacer

S3802W
15x24x10
Double Row Bearing

HUB1018-34
Freehub Seal

HUB1018-40
MS Freehub
Seal Cover

O'Ring
Ø31x1

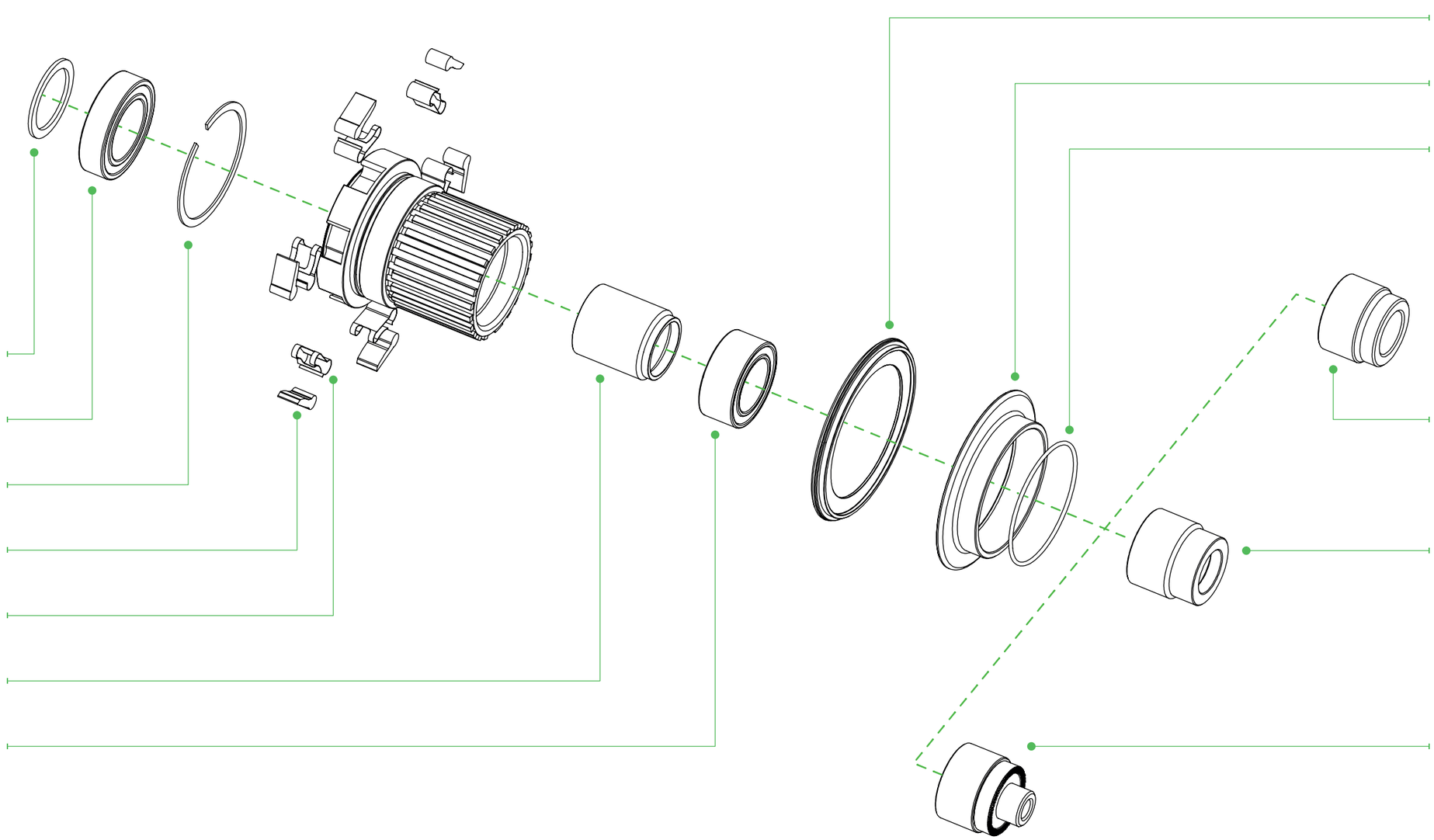
HUB1018-48
12mm DS Spacer
Micro Spline

HUB1018-49
X12 DS Spacer
Micro Spline

HUB1018-46
QR DS Spacer
Micro Spline

REF: HUB553

PRO5 FREEHUB ASSEMBLY
E-BIKE_MICRO_SPLINE_54



HUB1009-18
1mm Barrel Spacer

17287
17x28x7 Bearing

XVSM-325S
Freehub Snap Ring

HUB1009-26
Pawl (x6)

HUB1018-33
Pawl Spring (x6)

HUB1018-54
MS Barrel Spacer

S3802W
15x24x10
Double Row Bearing

HUB1018-34
Freehub Seal

HUB1018-40
MS Freehub
Seal Cover

O'Ring
Ø31x1

HUB1018-48
12mm DS Spacer
Micro Spline

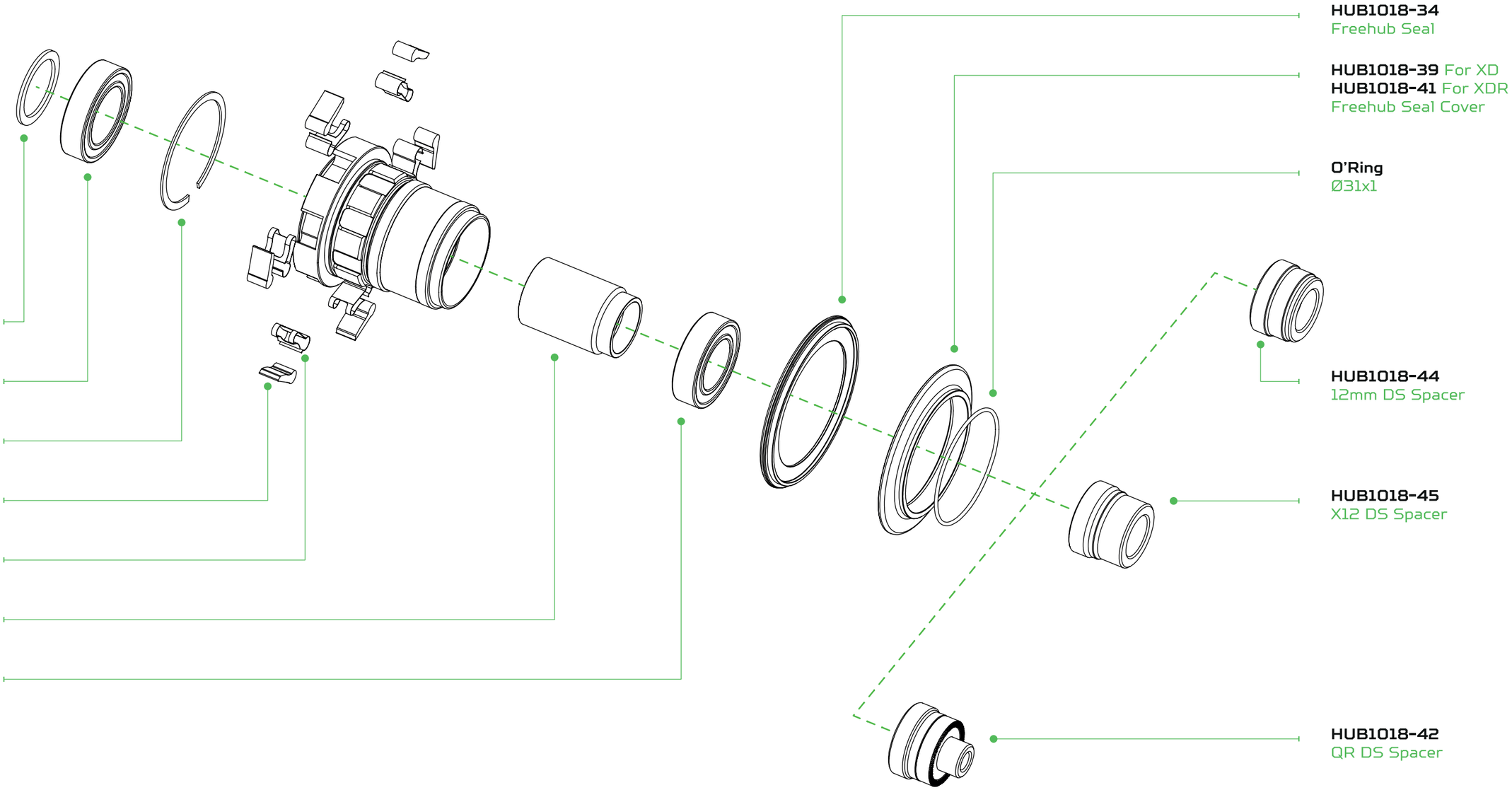
HUB1018-49
X12 DS Spacer
Micro Spline

HUB1018-46
QR DS Spacer
Micro Spline

REF: HUB558

PRO5 FREEHUB ASSEMBLY
XD/XDR_108

PRO5



HUB1009-18
1mm Barrel Spacer

17287
17x28x7 Bearing

XVSM-325S
Freehub Snap Ring

HUB1009-26
Pawl (x6)

HUB1018-33
Pawl Spring (x6)

HUB1018-53
11spd/XD Barrel Spacer

S15267
15x26x7 Bearing

HUB1018-34
Freehub Seal

HUB1018-39 For XD
HUB1018-41 For XDR
Freehub Seal Cover

O'Ring
Ø31x1

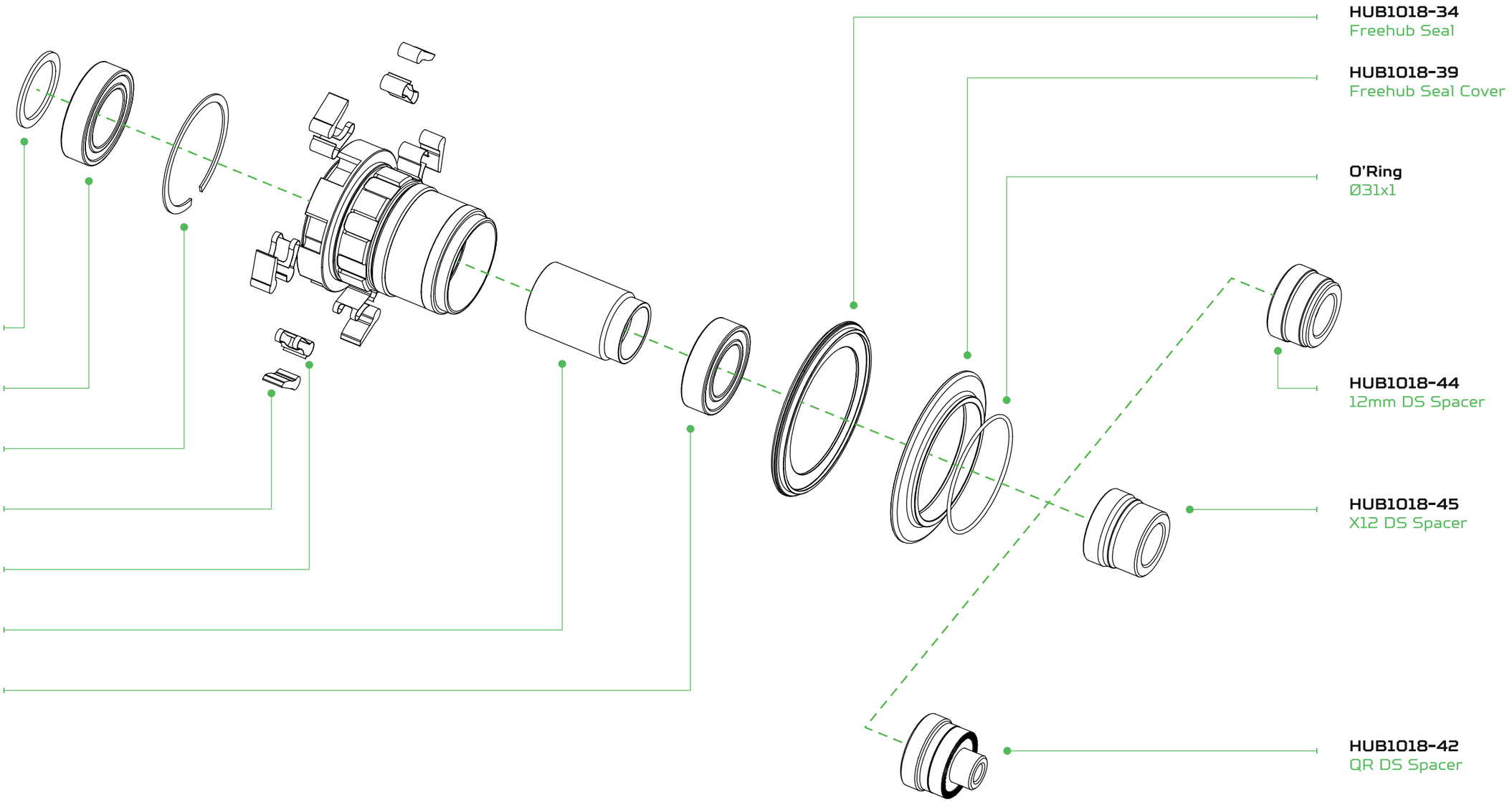
HUB1018-44
12mm DS Spacer

HUB1018-45
X12 DS Spacer

HUB1018-42
QR DS Spacer

REF: HUB552 FOR XD
REF: HUB555 FOR XDR

PRO5 FREEHUB ASSEMBLY
E-BIKE_XD_54



HUB1009-18
1mm Barrel Spacer

17287
17x28x7 Bearing

XVSM-3255
Freehub Snap Ring

HUB1009-26
Pawl (x6)

HUB1018-33
Pawl Spring (x6)

HUB1018-53
11spd/XD Barrel Spacer

S15267
15x26x7 Bearing

HUB1018-34
Freehub Seal

HUB1018-39
Freehub Seal Cover

O'Ring
Ø31x1

HUB1018-44
12mm DS Spacer

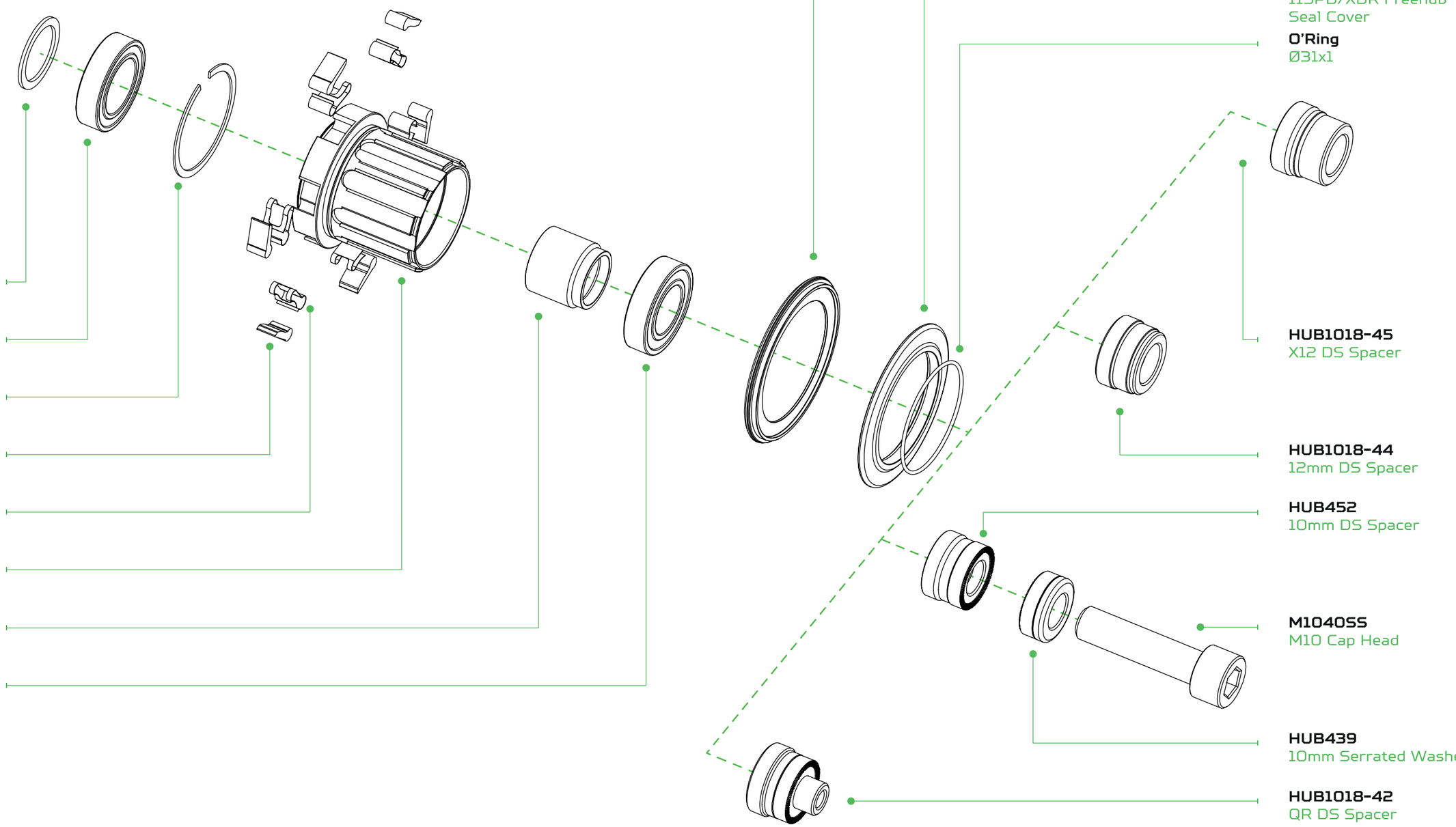
HUB1018-45
X12 DS Spacer

HUB1018-42
QR DS Spacer

REF: HUB557

PRO5 FREEHUB ASSEMBLY
SINGLE SPEED/TRIALS

PRO5



HUB1009-18
1mm Barrel Spacer

17287
17x28x7 Bearing

XVSM-32SS
Freehub Snap Ring

HUB1009-26
Pawl (x6)

HUB1018-33
Pawl Spring (x6)

HUB1018-28
SS/T Barrel

HUB1018-74
SS/T Barrel Spacer

S15287
15x28x7 Bearing

HUB1018-34
Freehub Seal

HUB1018-41
11SPD/XDR Freehub
Seal Cover

O'Ring
Ø31x1

HUB1018-45
X12 DS Spacer

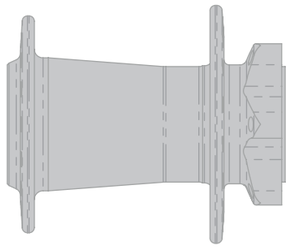
HUB1018-44
12mm DS Spacer

HUB452
10mm DS Spacer

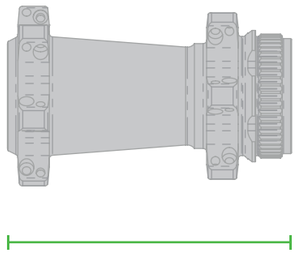
M10405S
M10 Cap Head

HUB439
10mm Serrated Washer

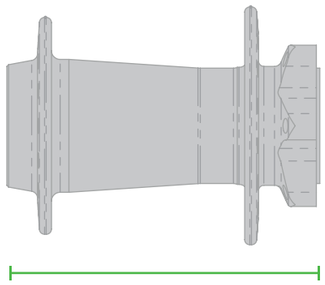
HUB1018-42
QR DS Spacer



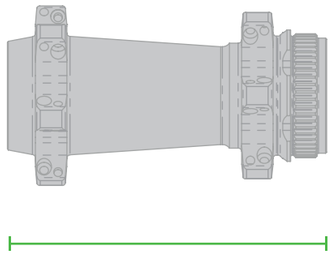
FRONT_100mm_6_BOLT		
SPACERS	HOLE DRILLNG	COLOUR
100 x 12, 100 x 15, 110 x 20, 100 x QR	24, 28, 32, 36	Red, Orange, Black, Silver, Purple, Blue



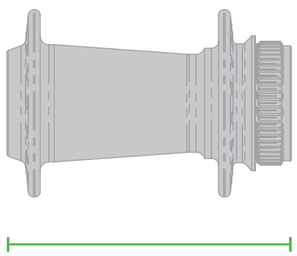
FRONT_100mm_CENTRE_LOCK_STRAIGHT_PULL		
SPACERS	HOLE DRILLNG	COLOUR
100 x 12, 100 x 15, 100 x QR	24	Red, Orange, Black, Silver, Purple, Blue



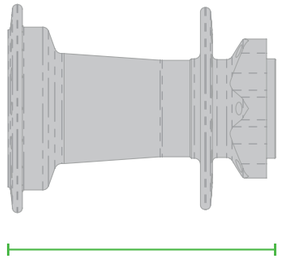
FRONT_110mm_6_BOLT		
SPACERS	HOLE DRILLNG	COLOUR
110 x 12, 110 x 15, 110 x 20, 110 x 15 TORQUE	24, 28, 32, 36	Red, Orange, Black, Silver, Purple, Blue



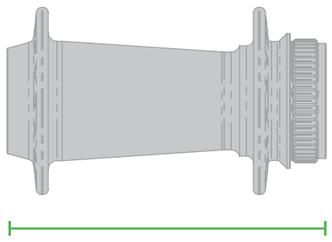
FRONT_110mm_CENTRE_LOCK_STRAIGHT_PULL		
SPACERS	HOLE DRILLNG	COLOUR
110 x 12, 110 x 15	24	Red, Orange, Black, Silver, Purple, Blue



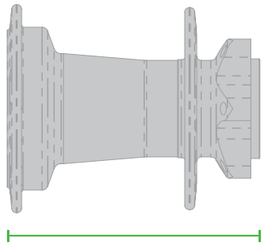
FRONT_100_CENTRE_LOCK		
SPACERS	HOLE DRILLNG	COLOUR
100 x 12, 100 x 15, 100 x QR	24, 28, 32, 36	Red, Orange, Black, Silver, Purple, Blue



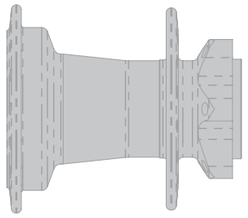
REAR_SINGLE_SPEED_TRIALS			
SPACERS	FREEHUB	HOLE DRILLNG	COLOUR
135 x 10 BOLT IN, 135 x 12, 142 x 12	TRIALS	32, 36	Red, Orange, Black, Silver, Purple, Blue



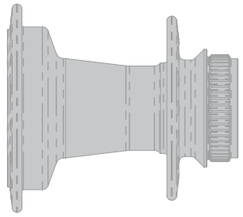
FRONT_110_CENTRE_LOCK		
SPACERS	HOLE DRILLNG	COLOUR
100 x 12, 100 x 15, 100 x QR	24, 28, 32, 36	Red, Orange, Black, Silver, Purple, Blue



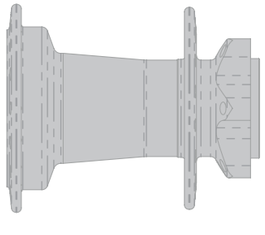
REAR_148mm_6_BOLT_E_BIKE_SPECIFIC			
SPACERS	FREEHUB	HOLE DRILLNG	COLOUR
148 x 12	HG_STEEL, XD_STEEL, MS_STEEL	32	Red, Orange, Black, Silver, Purple, Blue



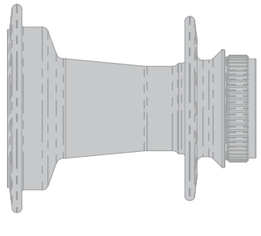
REAR_135mm_6_BOLT			
SPACERS	FREEHUB	HOLE DRILLNG	COLOUR
135 x 12, 142 x 12 135 x QR	HG, XD, XDR, CAMPAG, MS, HG_STEEL (54)	24, 28, 32, 36	Red, Orange, Black, Silver, Purple, Blue



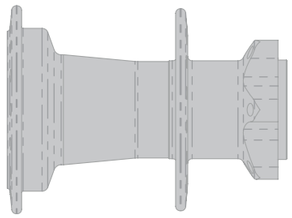
REAR_135mm_CENTRE_LOCK			
SPACERS	FREEHUB	HOLE DRILLNG	COLOUR
135 x 12, 142 x 12 135 x QR	HG, XD, XDR, CAMPAG, MS, HG_STEEL (54)	24, 28, 32, 36	Red, Orange, Black, Silver, Purple, Blue



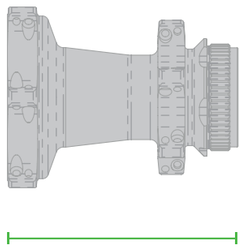
REAR_148mm_6_BOLT			
SPACERS	FREEHUB	HOLE DRILLNG	COLOUR
148 x 12	HG, XD, XDR, CAMPAG, MS, HG_STEEL (54)	24, 28, 32, 36	Red, Orange, Black, Silver, Purple, Blue



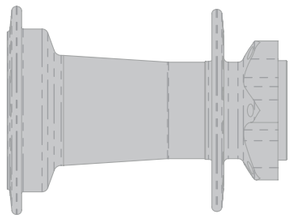
REAR_148mm_CENTRE_LOCK			
SPACERS	FREEHUB	HOLE DRILLNG	COLOUR
148 x 12	HG, XD, XDR, CAMPAG, MS, HG_STEEL (54)	24, 28, 32, 36	Red, Orange, Black, Silver, Purple, Blue



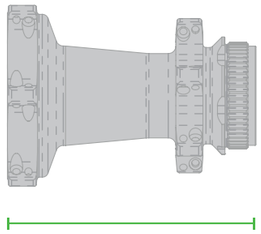
REAR_150mm_6_BOLT			
SPACERS	FREEHUB	HOLE DRILLNG	COLOUR
150 x 12, 157 x 12	HG, XD, MS, HG_STEEL (54)	32, 36	Red, Orange, Black, Silver, Purple, Blue



REAR_135mm_CENTRE_LOCK_STRAIGHT_PULL			
SPACERS	FREEHUB	HOLE DRILLNG	COLOUR
135 x 12, 142 x 12 135 x QR	HG, XD, XDR, CAMPAG, MS, HG_STEEL (54)	24	Red, Orange, Black, Silver, Purple, Blue



REAR_157mm_SUPER_BOOST_6_BOLT			
SPACERS	FREEHUB	HOLE DRILLNG	COLOUR
157 x 12	HG, XD, MS, HG_STEEL (54)	28, 32	Red, Orange, Black, Silver, Purple, Blue



REAR_148mm_CENTRE_LOCK_STRAIGHT_PULL			
SPACERS	FREEHUB	HOLE DRILLNG	COLOUR
148 x 12	HG, XD, XDR, CAMPAG, MS, HG_STEEL (54)	24	Red, Orange, Black, Silver, Purple, Blue

FRONT_HUB_SHELL		FRONT_SIX_BOLT	
100	110	Part No.	Conversion Kit
100 x QR		HUB419	Pro 5 6B Front Conversion - QR
100 x 12mm	110 x 12mm	HUB482	Pro 5 6B Front Conversion - 12mm
100 x 15mm	110 x 15mm	HUB441	Pro 5 6B Front Conversion - 15mm
100 x 15mm	110 x 15mm	HUB485	Pro 5 6B Front Conversion - 15mm TORQUE
110 x 20mm		HUB420	Pro 5 6B Front Conversion - 20mm
	110 x 20mm	HUB494	Pro 5 6B Front Conversion - 20mm BOOST

REAR_HUB_SHELL			REAR_SIX_BOLT	
135	148	150/157	Part No.	Conversion Kit
135 x QR	148 x QR		HUB257	Pro 5 6B Rear Conversion - QR
135 x 12mm		150 x 12mm	HUB258	Pro 5 6B Rear Conversion - 12mm
142 x 12mm	148 x 12mm	157 x 12mm	HUB259	Pro 5 6B Rear Conversion - X12

FRONT_HUB_SHELL		FRONT_CENTRE_LOCK	
100	110	Part No.	Conversion Kit
100 x QR		HUB487	Pro 5 CL Front Conversion - QR
100 x 12mm	110 x 12mm	HUB488	Pro 5 CL Front Conversion - 12mm
100 x 15mm	110 x 15mm	HUB489	Pro 5 CL Front Conversion - 15mm

REAR_HUB_SHELL		REAR_SIX_BOLT	
135	148	Part No.	Conversion Kit
135 x QR	148 x QR	HUB260	Pro 5 CL Rear Conversion - QR
135 x 12mm		HUB261	Pro 5 CL Rear Conversion - 12mm
142 x 12mm	148 x 12mm	HUB262	Pro 5 CL Rear Conversion - X12

PRO5_HUB_CONVERSION_TABLES

Hope hubs can easily be converted to fit different frames and forks.

Use this table to find your hub and the available conversion kits.

TRIALS_HUB_SHELL	REAR_SINGLE_SPEED/TRIALS	
TRIALS	Part No.	Conversion Kit
135 x QR	HUB263	Pro 5 SS/T Rear Conversion - QR
135 x 12mm	HUB264	Pro 5 SS/T Rear Conversion - 12mm
142 x 12mm	HUB265	Pro 5 SS/T Rear Conversion - X12