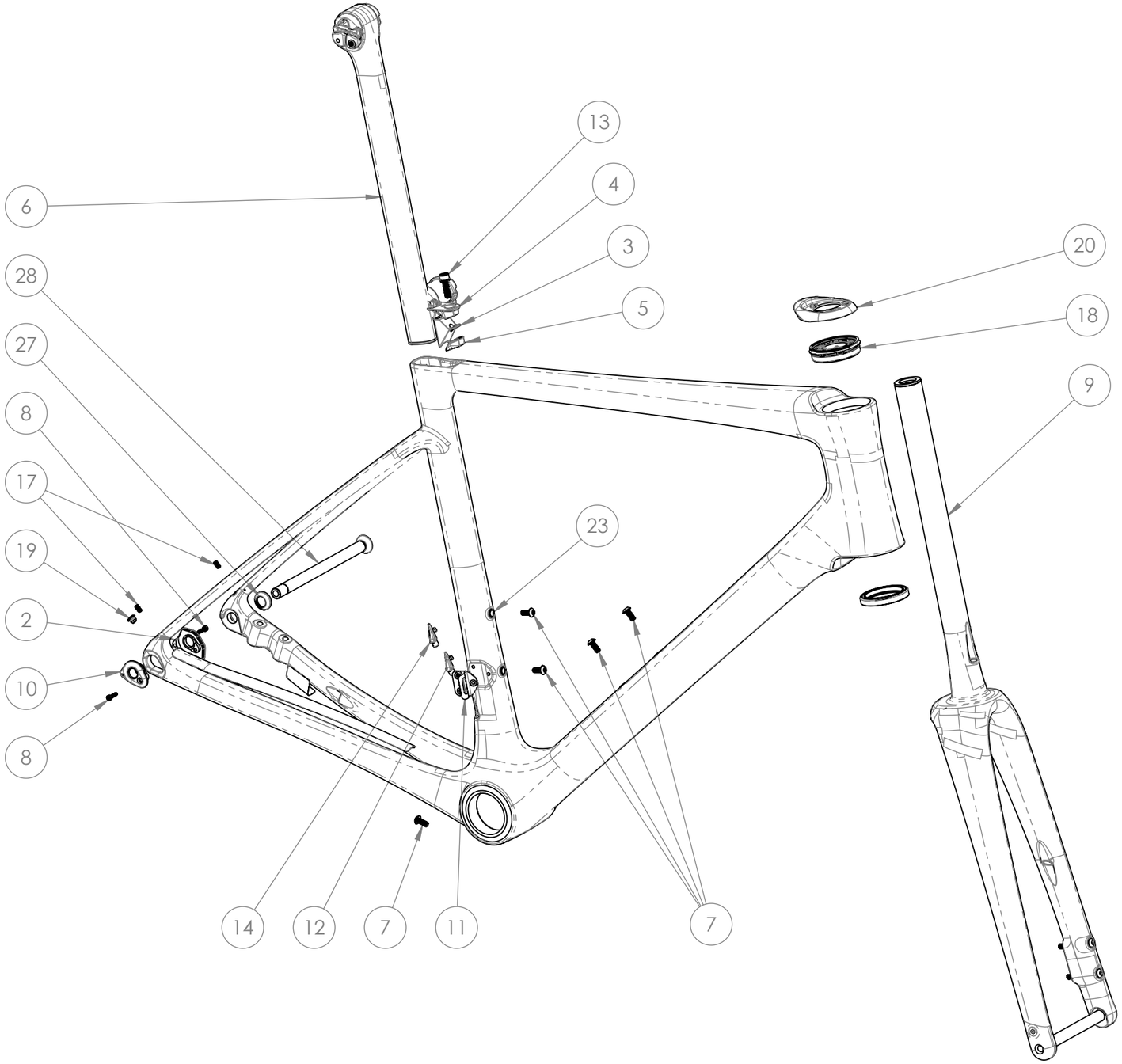


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	PACKING NOTES
1	100-5003-xxx	100-5003-001 - 47cm Melee Frame 100-5003-002 - 50cm Melee Frame 100-5003-003 - 52cm Melee Frame 100-5003-004 - 54cm Melee Frame 100-5003-005 - 56cm Melee Frame 100-5003-006 - 58cm Melee Frame 100-5003-007 - 60cm Melee Frame	1	
2	100-5003-017	Road Rear Derailleur Hanger	1	
3	100-5003-011	Seatpost Wedge Clamp Middle	1	
4	100-5003-010	Seatpost Wedge Clamp Top	1	
5	100-5003-012	Seatpost Wedge Clamp Bottom	1	
6	300-1033-001/002/003	D-Post Assembly 0x350/0x275/20x350	1	
7	000-0050-003	M5 x 0.8 x 12mm Button Head Screw, Alloy, Black Ano	5	
8	000-0050-027	M3x0.5 x 12mm SHCS, SS, Black	2	
9	100-5001-130 100-5001-131 100-5001-132 100-5001-133 100-5001-134	AR OE Fork Assembly	1	
10	100-5003-013	5003 Rear Der Hanger Outer Plate	1	
11	100-5003-014	Road Frame Front Derailleur Tab	1	
12	100-5003-015	Melee F. Der Housing/Blank Grommet	1	
13	000-0050-049	M6x1.0 x 20mm SHCS w/ Integrate Washer, Stainless, Black	1	
14	100-5003-016	Melee F. Der Di2 Grommet	1	
15	100-5001-117	AR Frame CS Protector	1	
16	100-5001-122	NDS Chainstay Protector Sticker	1	
17	000-0050-046	M4x0.7 x 8mm Set Screw w/ Threadlock, Cup Point, Stainless, Black	2	
18	100-5005-006	HS INT Aero IS52/IS52	1	
19	000-0050-052	6mm Cable Routing Hole Plug	1	
20	100-5003-018	HS ENVE Aero Top Bearing Cover Damascus	1	
26	300-1008-016	Service Seatpost 2-Bolt Hardware Kit	1	
27	200-2009-006	Tapered 12mm Thru-Axle Washer	1	
28	100-5001-115	ENVE 12x142 Tapered Thru Axle	1	

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MATERIAL

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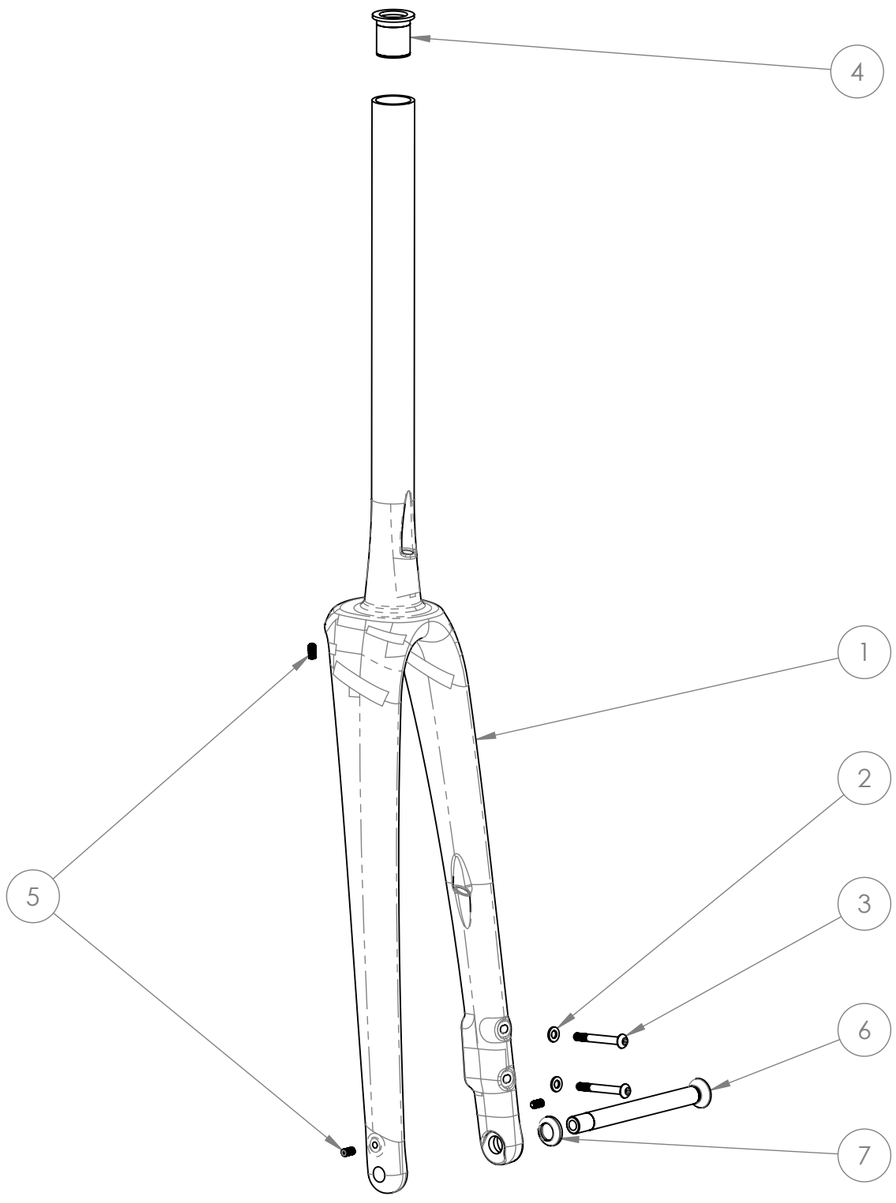
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TOLERANCES:
ANGULAR: ±1°
UNSPECIFIED XX ±0.5
ONE PLACE DECIMAL XX.X ±0.2
TWO PLACE DECIMAL XX.XX ±0.10

DESCRIPTION:
Melee BOM

SIZE	DWG. NO.	REV
B	100-5003-xxx_Service BOM	

SCALE: 1:5 | WEIGHT: | SHEET 1 OF 16



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	100-5001-XXX_AR Fork	AR Frame-Specific Fork (Raw Fork, Unpainted) 100-5001-012: 43mm Rake 100-5001-013: 47mm Rake 100-5001-014: 51mm Rake 100-5001-014: 51mm Rake	1
2	000-0050-009	M5 Flat Washer, SS, Black	2
3	000-0050-007	M5x0.8 x 42mm Torx Button Head Screw, SS, Black	2
4	200-0000-032	Compression Plug Assembly W/O Top Cap and Bolt	1
5	000-0050-023	M5x0.8 x 10mm Cup-Point Set Screw, Chromoly, Black	3
6	200-2009-005	Tapered Thru-Axle for Road/Gravel Forks	1
7	200-2009-006	Tapered 12mm Thru-Axle Washer	1

Melee Painted Fork Assembly P/Ns		
Frame Size	Fork Rake	Fork Replacement P/N
47	55	100-5001-134
50	51	100-5001-133
52	47	100-5001-132
54	47	100-5001-132
56	43	100-5001-131
58	43	100-5001-131
60	39	100-5001-130

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ONE PLACE DECIMAL XX.X ±0.2
TWO PLACE DECIMAL XX.XX ±0.10

DESCRIPTION:
AR OE Fork Assembly

SIZE	DWG. NO.	REV
B	100-5003-xxx_Service BOM	P5

SCALE: 1:4 | WEIGHT: | SHEET 2 OF 16

AVAILABLE SERVICE KITS AND PARTS	
SERVICE KIT P/N	DESCRIPTION
100-5005-006	HS INT Aero IS52/IS52
100-5003-901	Service Frame Aero Seatpost Clamp Kit
100-5003-902	Service Frame Road R Der. Hanger Kit
100-5003-903	Service Frame Grommet Kit B
100-5003-904	Service Frame Protection Sticker Kit A
100-5003-014	Service Frame F Der. Hanger
100-5003-018	HS ENVE Aero Top Bearing Cover Damascus
000-0050-951	Service Frame Tapered TA 12x142
000-0050-903	Service M5 Accessory Bolt Kit
000-0050-946	Service Frame M4 Fender Mount Screw Kit
200-0000-032	Compression Plug Assembly W/O Top Cap and Bolt
200-2009-008	Service Fork Tapered TA 12x100
000-1000-971	Service Fork AR Brake Mount Kit
300-1008-016	Service Seatpost 2-Bolt Hardware Kit

FORK RAKE CHART		
Frame Size	Fork Rake	Fork Replacement P/N
47	55	100-5001-134
50	51	100-5001-133
52	47	100-5001-132
54	47	100-5001-132
56	43	100-5001-131
58	43	100-5001-131
60	39	100-5001-130

SEATPOST OPTIONS		
Setback	Length	P/N
0	350	300-1033-001
0	275	300-1033-002
20	350	300-1033-003

Melee Geometry

	47	50	52	54	56	58	60
Reach	370	376	381	386	394	400	409
Stack	509	525	538	552	571	589	609
Top Tube	506	522	536	547	563	578	598
Fork Rake	55	51	47	47	43	43	39
STL (C-Top)	417	434	452	466	490	509	531
SA	75.1	74.5	74	73.8	73.5	73.2	72.8
HA	71.1	71.5	72.2	72.4	73.3	73.3	73.7
HTL	105	120	130	145	160	180	200
BBD	75	75	75	73	73	71	71
CSL	410	410	410	410	410	412	412
WB	980	983	983	991	922	1006	1117
FC	577	585	584	592	593	605	615
RC	403	403	403	403	403	406	406
SO	693	710	728	744	768	787	809
BB HEIGHT 29mm Tire	268	268	268	270	270	272	272
TRAIL 27mm Tire	58.1	59.3	59.1	57.9	56.8	56.5	58.1
TRAIL 29mm Tire	58.8	59.8	59.7	58.4	57.3	57	58.7
TRAIL 31mm Tire	59.4	60.4	60.2	59	57.8	57.5	59.2
TRAIL 33mm Tire	60.2	61.2	61	59.7	58.5	58.2	59.9
TRAIL 35mm Tire	60.9	62	61.7	60.4	59.2	58.9	60.5

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ANGULAR: ±1°
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TWO PLACE DECIMAL XX.XX ±0.10

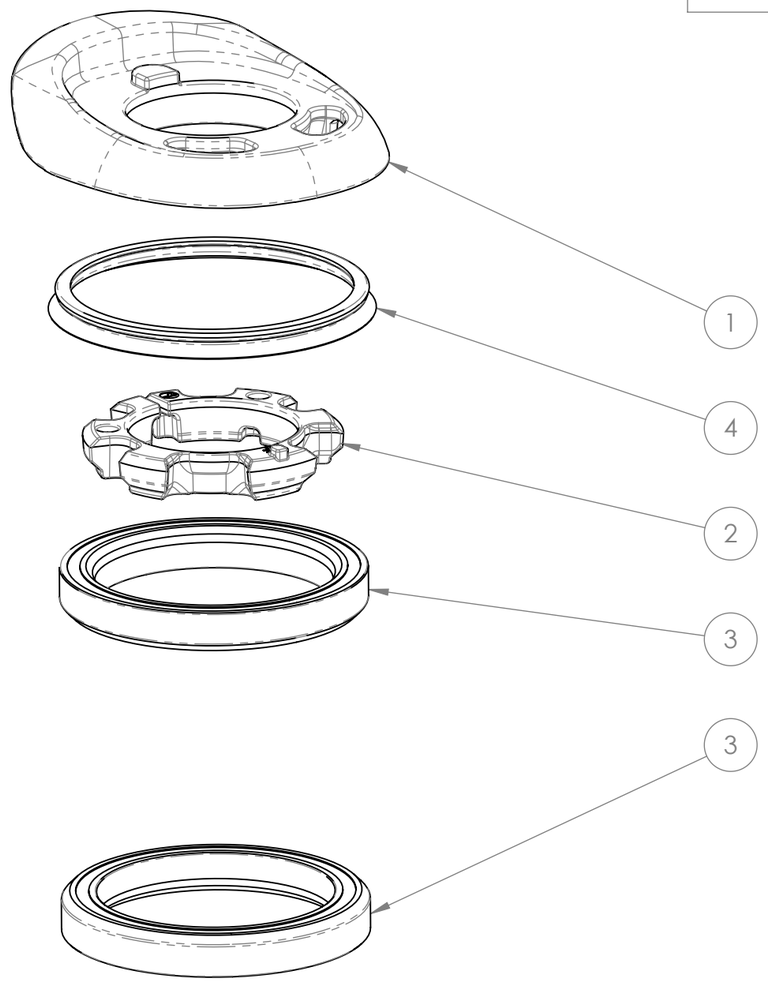
DESCRIPTION:
Melee Service Parts

SIZE	DWG. NO.	REV
B	100-5003-xxx_Service BOM	

SCALE: 1:20 | WEIGHT: | SHEET 3 OF 16

SERVICE KIT 100-5005-006

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	100-5005-012	Token Internal-Routing Frame-Specific HS Cover	1
2	Token-ENVE HS - Compression Ring	Token/ENVE Headset Compression Ring	1
3	Token 52mm HS Bearing	Token 52mm HS Bearing	2
4	Token-ENVE HS - Dust Seal	Token Headset Cover Dust Seal	1



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MATERIAL	DIMENSIONS ARE IN MILLIMETRES TOLERANCES: ANGULAR: ±1°
FINISH	UNSPECIFIED XX ±0.5 ONE PLACE DECIMAL XX.X ±0.2 TWO PLACE DECIMAL XX.XX ±0.10
DO NOT SCALE DRAWING	

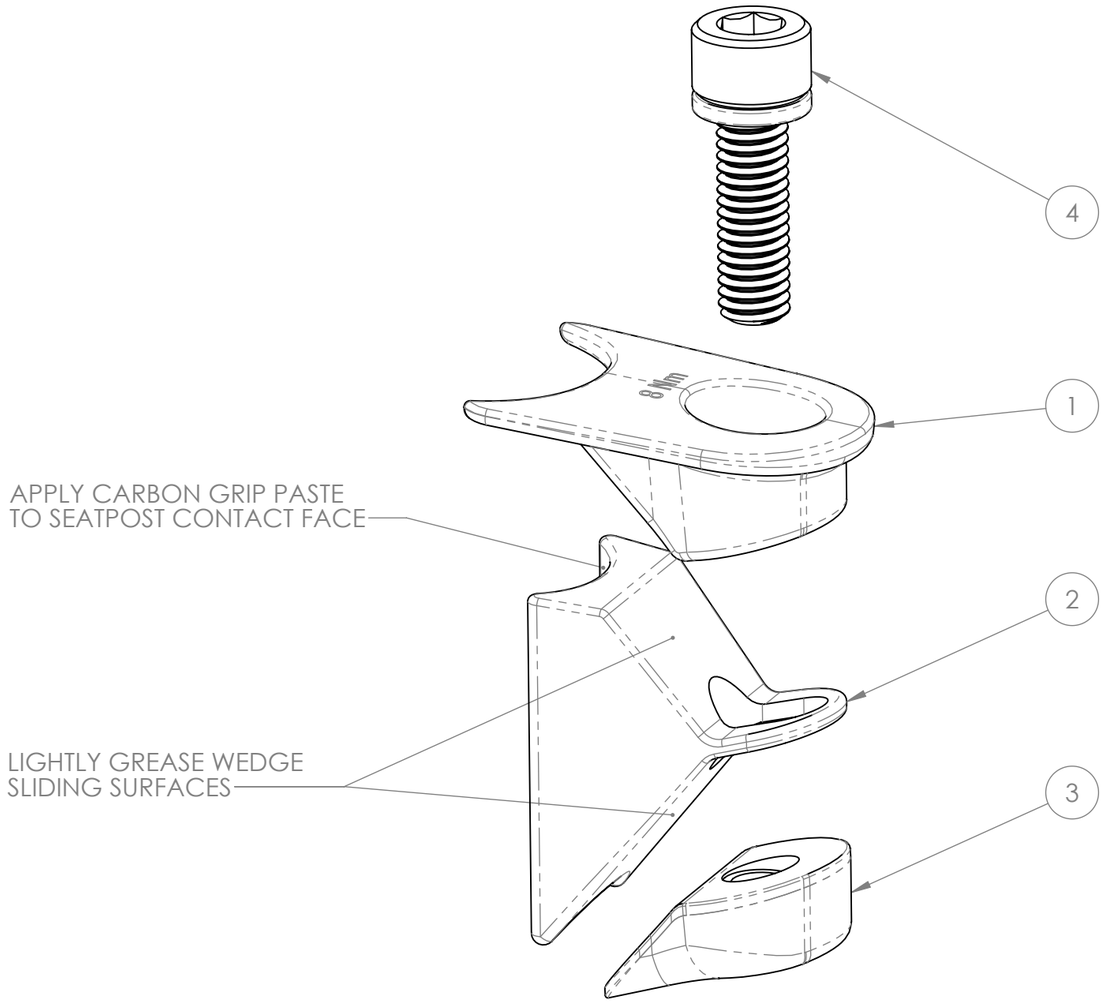
DESCRIPTION:
HS INT Aero IS52/IS52

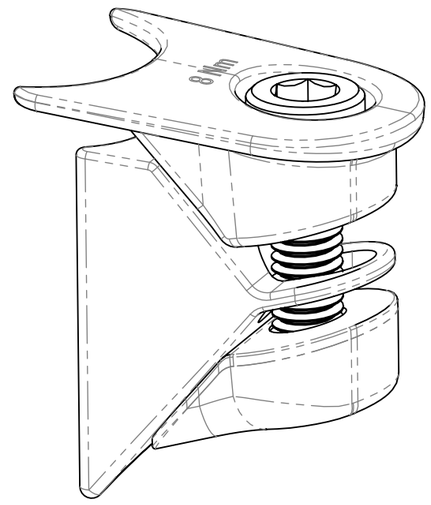
SIZE	DWG. NO.	REV
B	100-5005-006	P2

SCALE: 1:1	WEIGHT:	SHEET 4 OF 16

SERVICE KIT 100-5003-901

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	100-5003-010	Seatpost Wedge Clamp Top	1
2	100-5003-011	Seatpost Wedge Clamp Middle	1
3	100-5003-012	Seatpost Wedge Clamp Bottom	1
4	000-0050-049	M6x1.0 x 20mm SHCS w/ Integrate Washer, Stainless, Black	1





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MATERIAL

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ANGULAR: ±1°
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ONE PLACE DECIMAL XX.X ±0.2
TWO PLACE DECIMAL XX.XX ±0.10

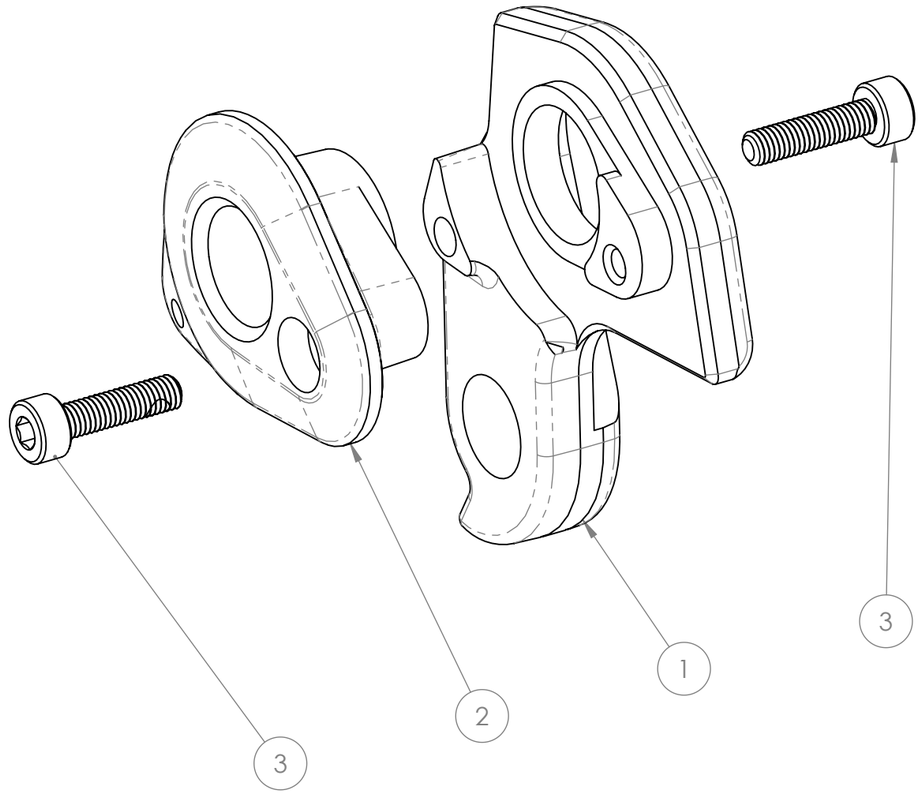
DESCRIPTION:
Service Frame Aero Seatpost Clamp Kit

SIZE	DWG. NO.	REV
B	100-5003-901	

SCALE: 2:1 | WEIGHT: | SHEET 5 OF 16

SERVICE KIT 100-5003-902

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	100-5003-017	Road Rear Derailleur Hanger	1
2	100-5003-013	5003 Rear Der Hanger Outer Plate	1
3	000-0050-027	M3x0.5 x 12mm SHCS, SS, Black	2



		NAME	DATE
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MATERIAL	DIMENSIONS ARE IN MILLIMETRES TOLERANCES: ANGULAR: ±1° UNSPECIFIED XX ±0.5 ONE PLACE DECIMAL XX.X ±0.2 TWO PLACE DECIMAL XX.XX ±0.10		
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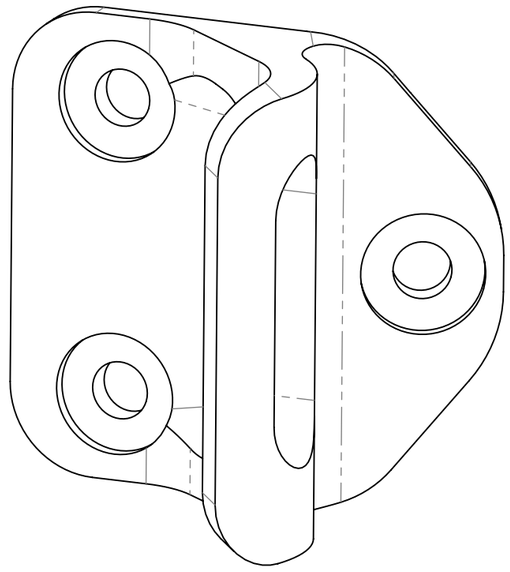
DESCRIPTION:
Service Frame Road R Der. Hanger Kit

SIZE	DWG. NO.	REV
B	100-5003-902	

SCALE: 2:1	WEIGHT:	SHEET 6 OF 16

SERVICE PART 100-5003-014

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	100-5003-014	Road Frame Front Derailleur Tab	1



		NAME	DATE
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MATERIAL 7075-T6	DIMENSIONS ARE IN MILLIMETRES TOLERANCES: ANGULAR: ±1° UNSPECIFIED XX ±0.5 ONE PLACE DECIMAL XX.X ±0.2 TWO PLACE DECIMAL XX.XX ±0.10		
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ENVE COMPOSITES

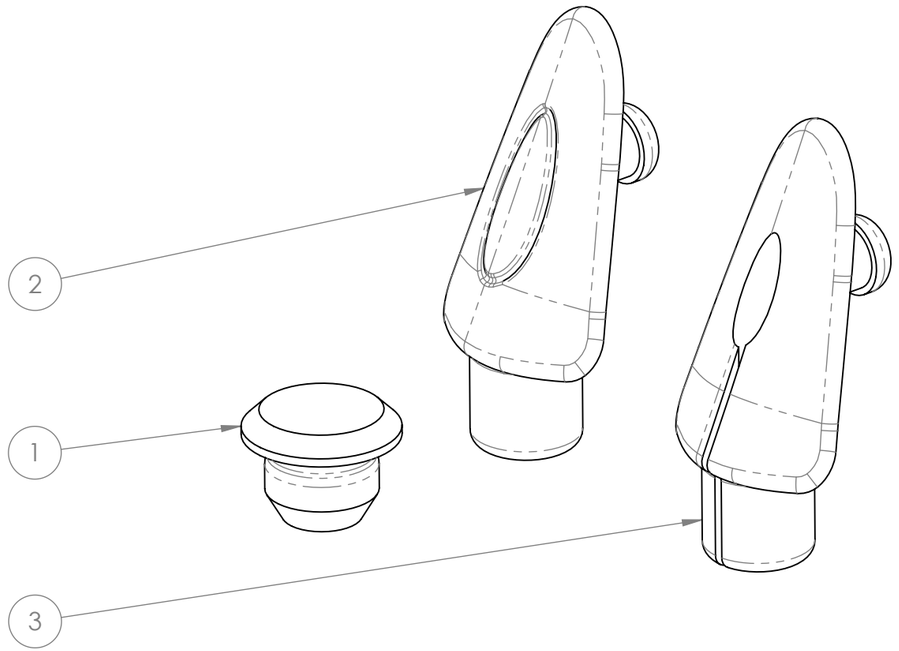
DESCRIPTION:
Service Frame F Der. Hanger

SIZE	DWG. NO.	REV
B	100-5003-014	

SCALE: 3:1	WEIGHT:	SHEET 7 OF 16

SERVICE KIT 100-5003-903

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	000-0050-052	6mm Cable Routing Hole Plug	1
2	100-5003-015	Melee F. Der Housing/Blank Grommet	1
3	100-5003-016	Melee F. Der Di2 Grommet	1



		NAME	DATE
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MATERIAL

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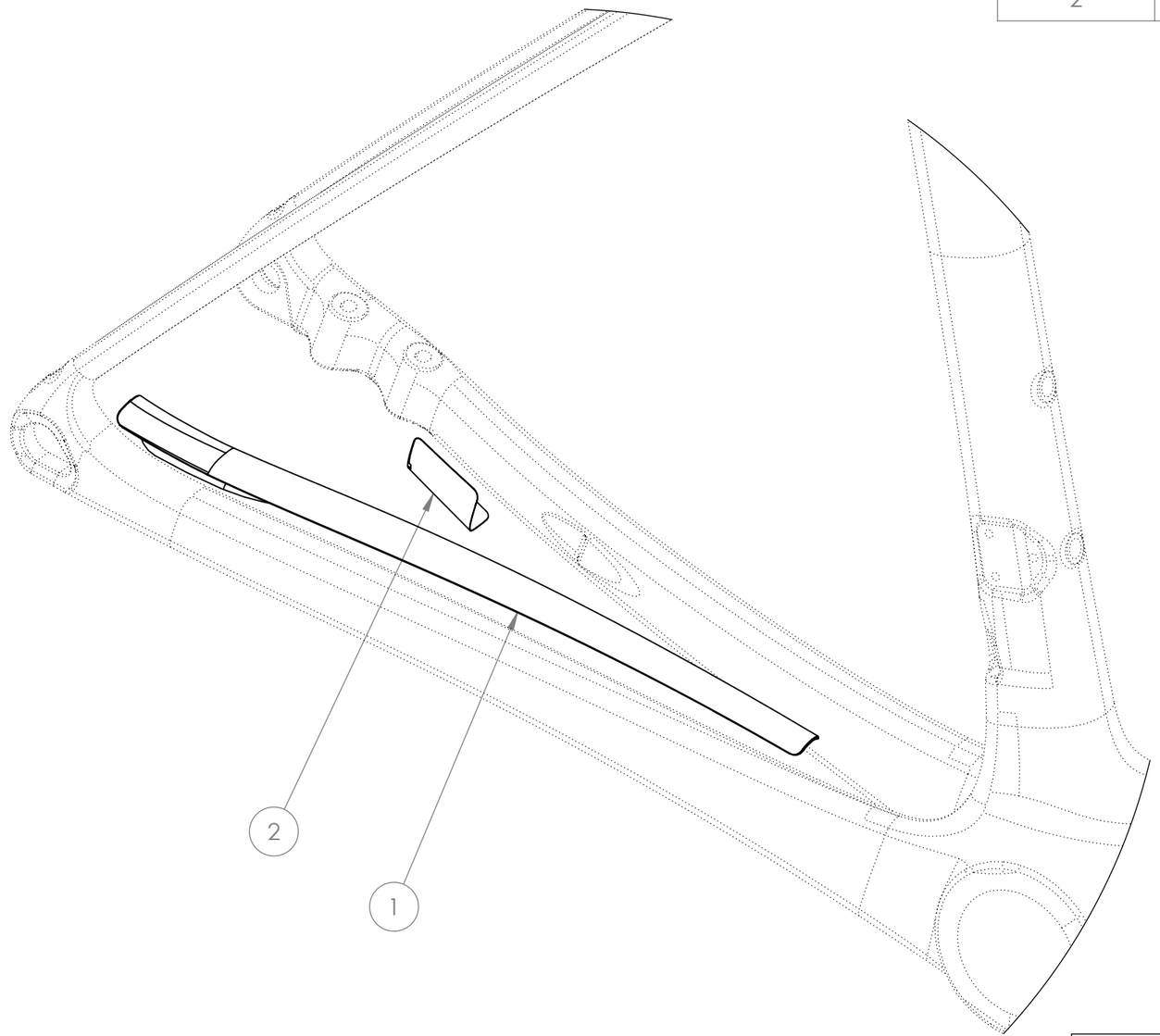
DESCRIPTION:
Service Frame
Grommet Kit B

SIZE	DWG. NO.	REV
B	100-5003-903	

SCALE: 3:1 | WEIGHT: | SHEET 8 OF 16

SERVICE KIT 100-5003-904

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	100-5001-117	AR Frame CS Protector	1
2	100-5001-122	NDS Chainstay Protector Sticker	1



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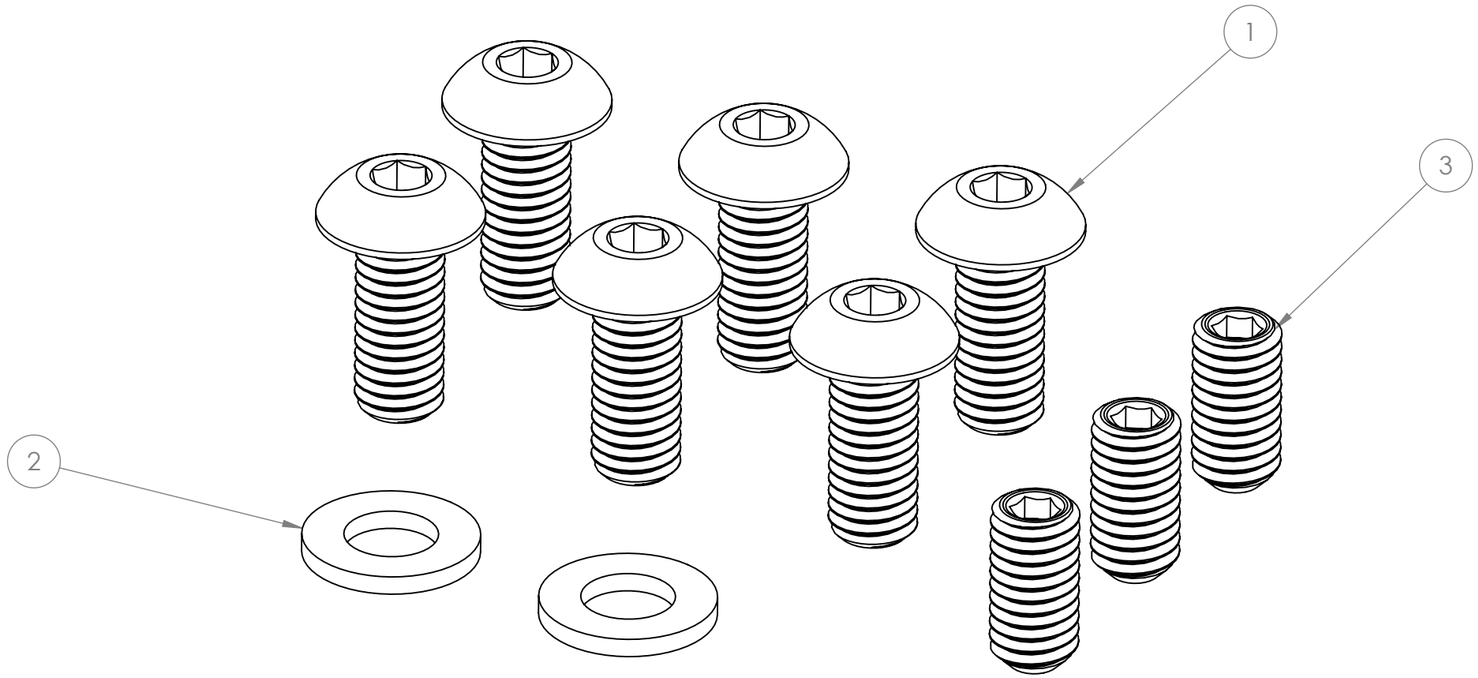
DESCRIPTION:
Service Frame Protection Sticker Kit A

SIZE	DWG. NO.	REV
B	100-5003-904	

SCALE: 1:2 | WEIGHT: | SHEET 9 OF 16

SERVICE KIT 000-0050-903

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	000-0050-003	M5 x 0.8 x 12mm Button Head Screw, Alloy, Black Ano	6
2	000-0050-008	M5 Washer, Alloy, Black Ano	2
3	000-0050-023	M5x0.8 x 10mm Cup-Point Set Screw, Chromoly, Black	3



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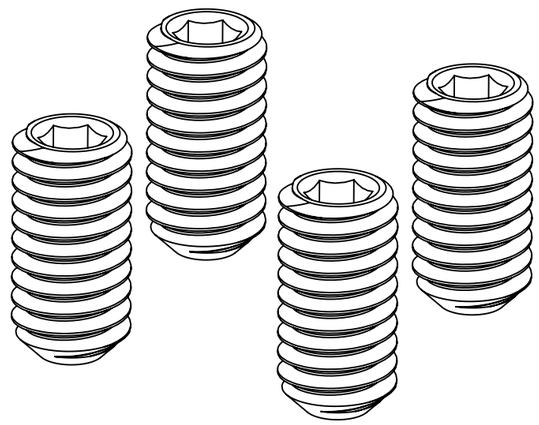
DESCRIPTION:
Service M5 Accessory Bolt Kit

SIZE	DWG. NO.	REV
B	000-0050-903	

SCALE: 3:1 | WEIGHT: | SHEET 10 OF 16

SERVICE KIT 000-0050-946

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	000-0050-046	M4x0.7 x 8mm Set Screw w/ Threadlock, Cup Point, Stainless, Black	4



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ONE PLACE DECIMAL XX.X ±0.2
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MATERIAL

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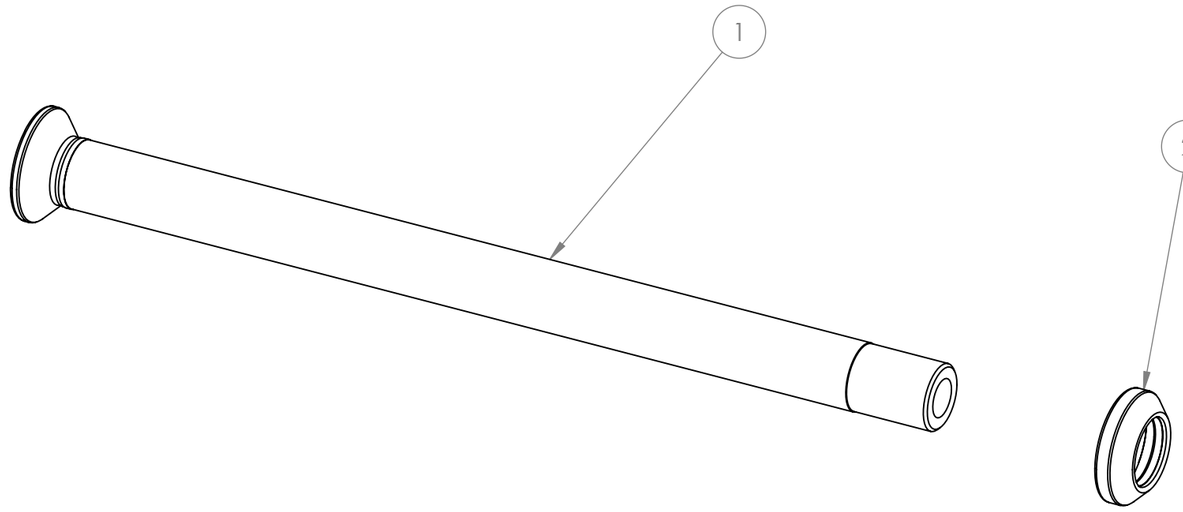
DESCRIPTION:
Service Frame M4 Fender Mount Screw Kit

SIZE	DWG. NO.	REV
B	000-0050-946	

SCALE: 5:1 | WEIGHT: | SHEET 11 OF 16

SERVICE KIT 000-0050-951

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	100-5001-115	ENVE 12x142 Tapered Thru Axle	1
2	200-2009-006	Tapered 12mm Thru-Axle Washer	1



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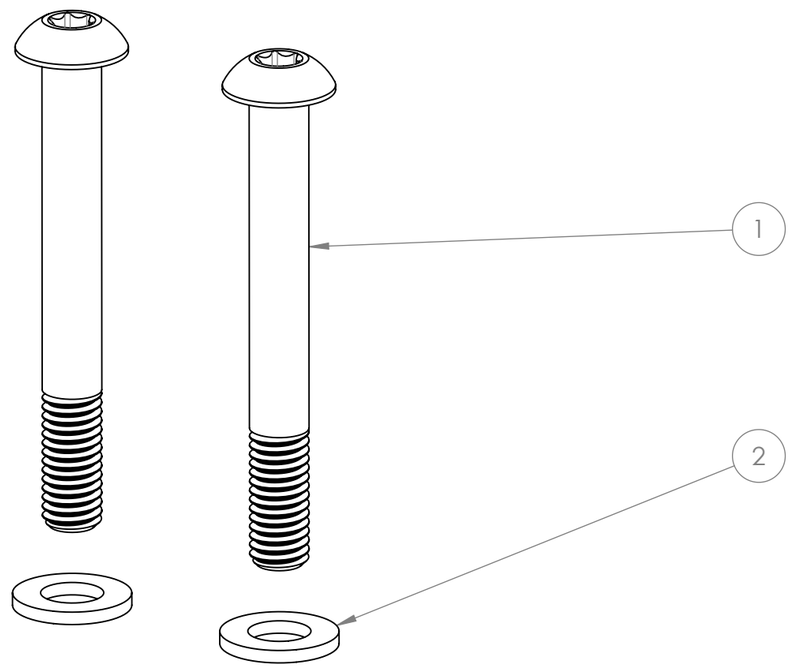
DESCRIPTION:
Service Frame Tapered TA 12x142

SIZE	DWG. NO.	REV
B	000-0050-951	

SCALE: 1:1 | WEIGHT: | SHEET 12 OF 16

SERVICE KIT 000-1000-971

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	000-0050-007	M5x0.8 x 42mm Torx Button Head Screw, SS, Black	2
2	000-0050-009	M5 Flat Washer, SS, Black	2



PROPRIETARY AND CONFIDENTIAL		NAME	DATE
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	CHECKED		
	ENG APPR.		
	MFG APPR.		
	Q.A.		
INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5-2009	UNLESS OTHERWISE SPECIFIED:		
MATERIAL	DIMENSIONS ARE IN MILLIMETRES TOLERANCES: ANGULAR: ±1° UNSPECIFIED XX ±0.5 ONE PLACE DECIMAL XX.X ±0.2 TWO PLACE DECIMAL XX.XX ±0.10		
FINISH			
DO NOT SCALE DRAWING			

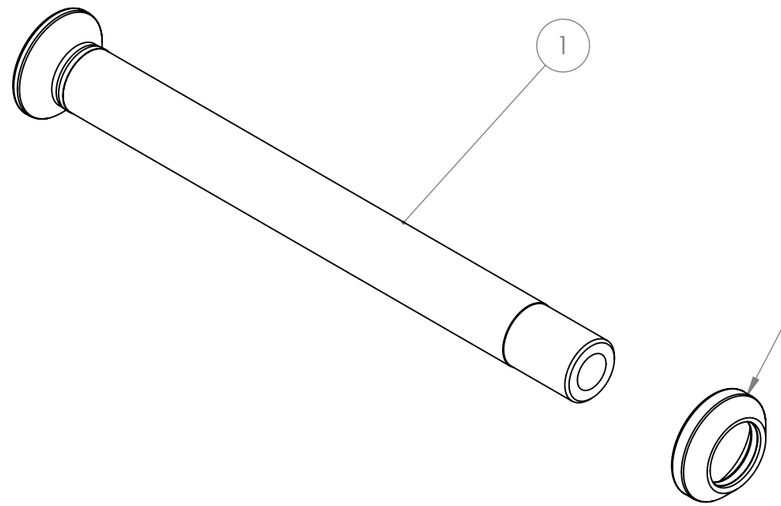
DESCRIPTION:
Service Fork AR Brake Mount Kit

SIZE	DWG. NO.	REV
B	000-1000-971	

SCALE: 2:1 | WEIGHT: | SHEET 13 OF 16

SERVICE KIT 200-2009-008

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	200-2009-005	Tapered Thru-Axle for Road/Gravel Forks	1
2	200-2009-006	Tapered 12mm Thru-Axle Washer	1



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	NAME	DATE
DRAWN S. NeperudS. Neperud		05/17/2022
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN MILLIMETRES
TOLERANCES:
ANGULAR: ±1°
UNSPECIFIED XX ±0.5
ONE PLACE DECIMAL XX.X ±0.2
TWO PLACE DECIMAL XX.XX ±0.10

INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5-2009

MATERIAL

FINISH

DO NOT SCALE DRAWING

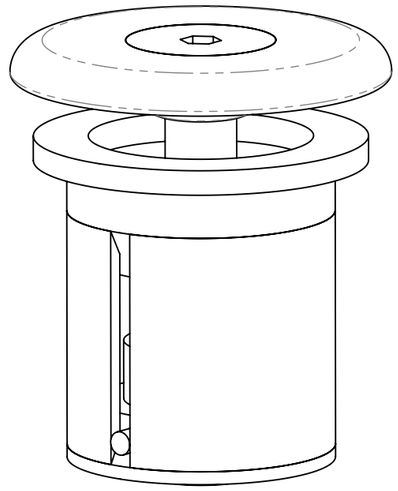
DESCRIPTION:
Service Fork Tapered
TA 12x100

SIZE	DWG. NO.	REV
B	200-2009-008	

SCALE: 1:1 | WEIGHT: | SHEET 14 OF 16

SERVICE KIT 200-0000-001

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	200-0000-001	Compression Plug Assembly	1



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	NAME	DATE
DRAWN S. NeperudS. Neperud		05/17/2022
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		

INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5-2009

MATERIAL

FINISH

DO NOT SCALE DRAWING

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN MILLIMETRES
TOLERANCES:
ANGULAR: ±1°
UNSPECIFIED XX ±0.5
ONE PLACE DECIMAL XX.X ±0.2
TWO PLACE DECIMAL XX.XX ±0.10

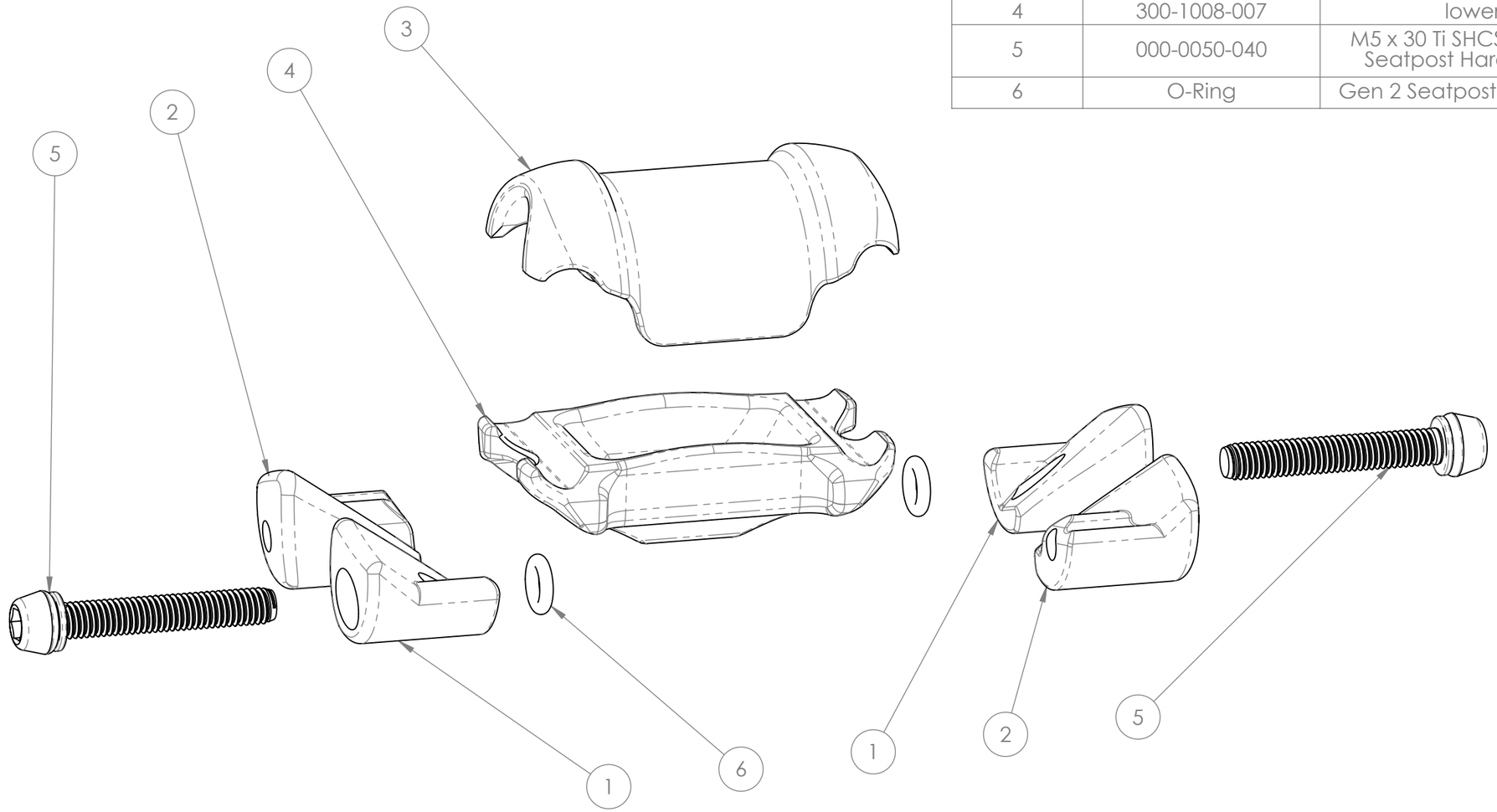
DESCRIPTION:
Compression Plug Assembly

SIZE	DWG. NO.	REV
B	200-0000-001	

SCALE: 2:1 | WEIGHT: | SHEET 15 OF 16

SERVICE KIT 300-1008-016

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	300-1008-011	Seatpost wedge, Gen2 Seatpost, m5 counterbore	2
2	300-1008-010	Seatpost wedge, Gen2 Seatpost, m5 threads	2
3	300-1008-008	Seatpost upper, Gen2 Seatpost, standard rails	1
4	300-1008-007	lower cradle	1
5	000-0050-040	M5 x 30 Ti SHCS w/ Washer - For Seatpost Hardware Kit ONLY	2
6	O-Ring	Gen 2 Seatpost Hardware O-Ring	2



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	NAME	DATE
DRAWN S. Neperud	S. Neperud	05/17/2022
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ENG APPR.		
MFG APPR.		
Q.A.		

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN MILLIMETRES
TOLERANCES:
ANGULAR: ±1°
UNSPECIFIED XX ±0.5
ONE PLACE DECIMAL XX.X ±0.2
TWO PLACE DECIMAL XX.XX ±0.10

INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5-2009

MATERIAL

FINISH

DO NOT SCALE DRAWING

DESCRIPTION:
Service Seatpost 2-Bolt Hardware Kit

SIZE	DWG. NO.	REV
B	300-1008-016	

SCALE: 3:2 | WEIGHT: | SHEET 16 OF 16