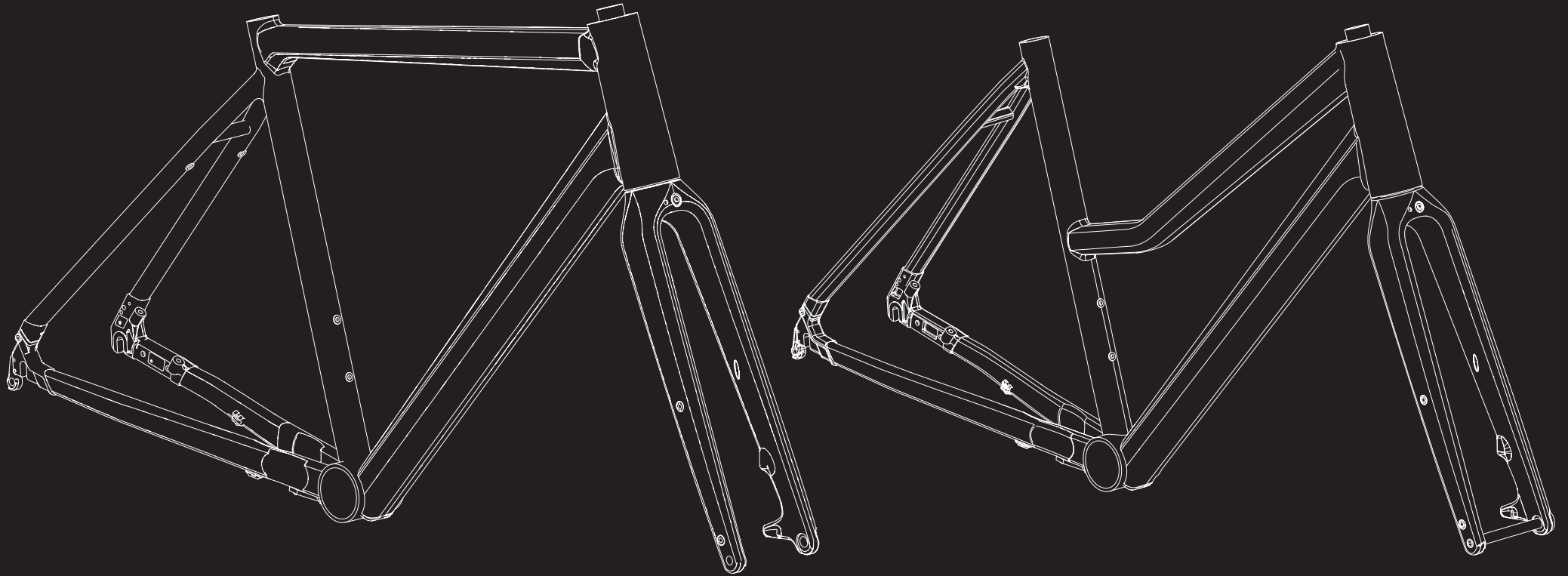


# *ROSE*



**ANY QUESTIONS?**

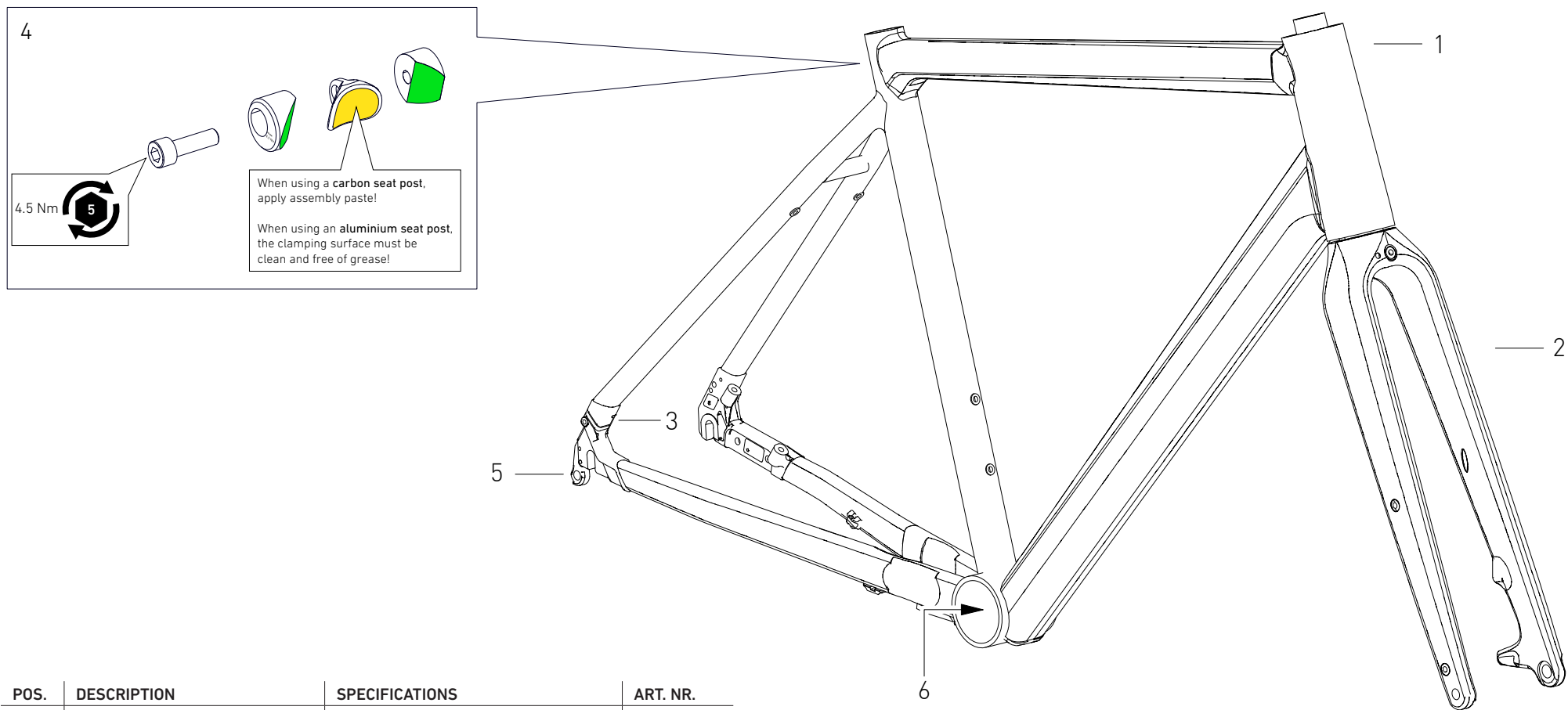
[technik@rosebikes.com](mailto:technik@rosebikes.com)

ROSE Bikes GmbH  
Schersweide 4  
46395 Bocholt, Germany

# **BLACK**<sup>LAVA</sup>

**FRAME DETAILS**  
MODELYEAR 2020

# BLACK LAVA FRAME DETAILS

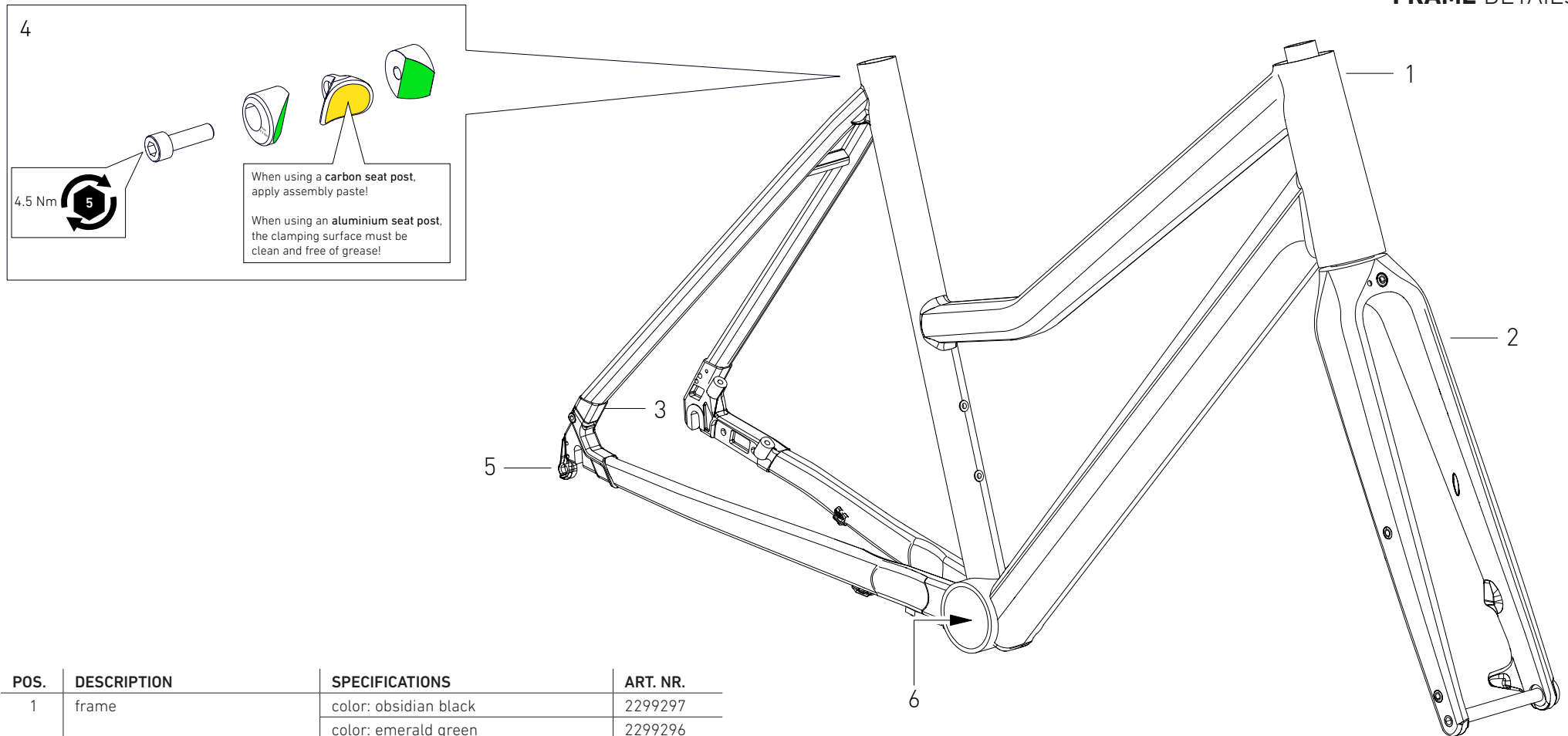


POS.	DESCRIPTION	SPECIFICATIONS	ART. NR.
1	frame	color: obsidian black	2299292
		color: emerald green	2299291
2	fork	color: obsidian black	2299089
		color: emerald green	2294233
3	belt drive insert	2x M5 x 16 mm	2307180
4	seatpost clamp	3 pieces + fixing screw M6 x 20 mm	2303625
5	hanger for belt drive snubber		2307106
6	excentrical bottom bracket		2055794
	rubber ring		2256912
	PU foam downtube cable routing		220323000
	headtube cable routing rubber		2283062

GREASE	DYNAMIC GALLI BEARING 100 g	49217800
	DYNAMIC GALLI BEARING 400 g	49217900
CARBON ASSEMBLY PASTE	for example DYNAMIC	25377201

# BLACK<sup>LAVA</sup>

## FRAME DETAILS

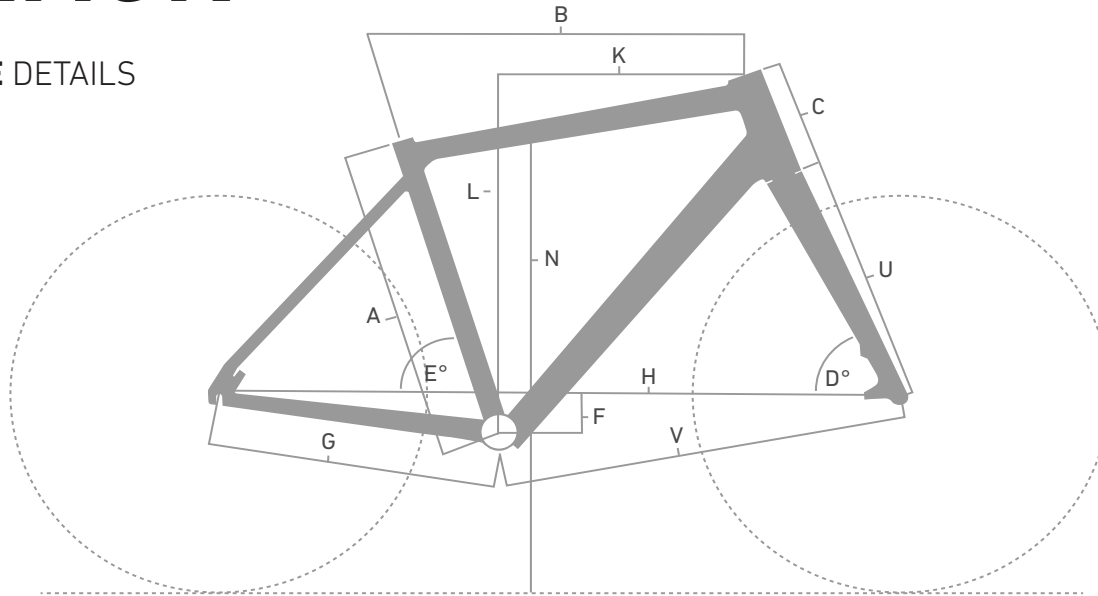


POS.	DESCRIPTION	SPECIFICATIONS	ART. NR.
1	frame	color: obsidian black	2299297
		color: emerald green	2299296
2	fork	color: obsidian black	2299089
		color: emerald green	2294233
3	belt drive insert	2x M5 x 16 mm	2307180
4	seatpost clamp	3 pieces + fixing screw M6 x 20 mm	2303625
5	hanger for belt drive snubber		2307106
6	excentrical bottom bracket		2055794
	rubber ring		2256912
	PU foam downtube cable routing		220323000
	headtube cable routing rubber		2283062

GREASE	DYNAMIC GALLI BEARING 100 g	49217800
	DYNAMIC GALLI BEARING 400 g	49217900
CARBON ASSEMBLY PASTE	for example DYNAMIC	25377201

# BLACK<sup>LAVA</sup>

## FRAME DETAILS



## FRAME INTERFACES

<b>BOTTOM BRACKET</b>	excentrical
<b>FRONT WHEEL AXLE</b>	100 x 12 mm, Art. No. 227585701
<b>REAR WHEEL AXLE</b>	gear hub 135x10 mm QR
<b>FRONT BRAKE MOUNT</b>	160 mm postmount
<b>REAR BRAKE MOUNT</b>	160 mm postmount
<b>MAX Ø DISC</b>	front: 180 mm / rear: 160 mm
<b>Ø SEATPOST</b>	30.9 mm
<b>MAX. TIRE SIZE</b>	28": 50 mm
<b>MAX. CHAINRING SIZE</b>	50T
<b>FRONT DERAILLEUR MOUNT</b>	no
<b>BOTTLE CAGE</b>	gents: 2x / ladies: 1x

**MAX SYSTEM WEIGHT (RIDER + BICYCLE + CLOTHING + GEAR + LUGGAGE): 130 KG**

## FRAME GEOMETRY

		17" LADY	19" LADY	21" LADY	23" LADY	19" GENTS	21" GENTS	23" GENTS	25" GENTS
SEATTUBE LENGTH [MM]	A	432 - 0	483 - 35	533 - 35	584 - 35	483 - 15	533 - 15	584 - 15	635 - 15
TOPTUBE LENGTH HORIZONTAL [MM]	B	570	580	590	600	580	590	600	610
HEADTUBE LENGTH [MM]	C	165	175	185	195	175	185	195	210
HEAD TUBE ANGLE	D	69°	69.5°	70°	70.5°	69.5°	70°	70.5°	71°
SEAT TUBE ANGLE	E	72.5°							
BB DROP [MM]	F	60							
REAR CENTER [MM] (CHAINSTAY LENGTH)	G	459							
WHEELBASE [MM]	H	1093.5	1099	1104	1109	1099	1104	1109	1113.5
STANDOVER HEIGHT [MM]	L	666	671	685	698	806	845	870	915
FORK LENGTH [MM]	U	415							
FRONT CENTER [MM]	V	641.5	646.5	651.5	656.5	646.5	651.5	656.5	661.5