



# NANOCAT ILLE ELEN Technical Data Sheet - Deep Gravel

14CARBON is a registered trademark brand owned by Nanocat BV.

Dagelijkse Groenmarkt 2 2513AL Den Haag The Netherlands







## **Deep Gravel - Specifications**

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T· +31 6 21358547 E: info@14carbon.com www.14carbon.com

Design: TT-V33 Author: Thiis Tuinstra

Use: Gravel, Beach, Endurance Race Materials:

T800: Carbon T800 fiber composite

XCR: Carbon-Twaron hybrid fiber composite

Brake: Flat Mount Disc Brake Headset:  $1\frac{1}{2}$ -  $1\frac{1}{2}$  inch tapered

Bottom Bracket: BB386 press fit

Cable: Semi internal cable routing

Weight frame: ca. 1170 to 1260 gram unpainted

Weight fork: ca. 480gr

Sizes: XS (46cm), S (49cm), M (52cm) and L (55cm)

Seatpost: 27.2mm (carbon)

Wheelsize: 700\*28C, CX-700\*40C, MTB-650B\*2.1

Tiresize: <60mm. <2.3inch/55mm

100\*12mm,142\*12mm (steekas) True axle: Front 160/140mm Rear 140mm Disc:

Tested: SGS/ISO4210-6

standard colors & effects with Coating:

options for ceramic coating

and hydrophobic sealants.



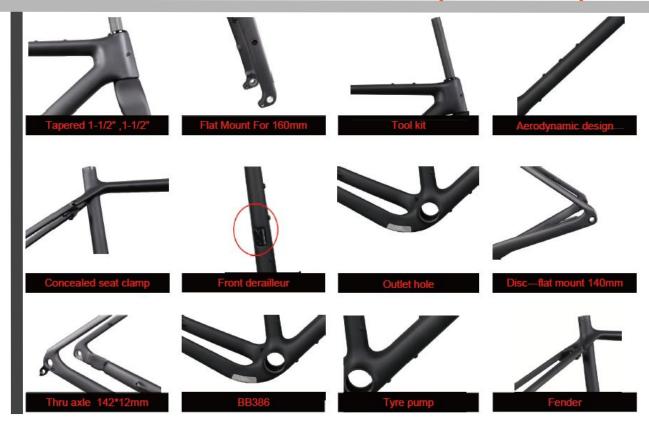




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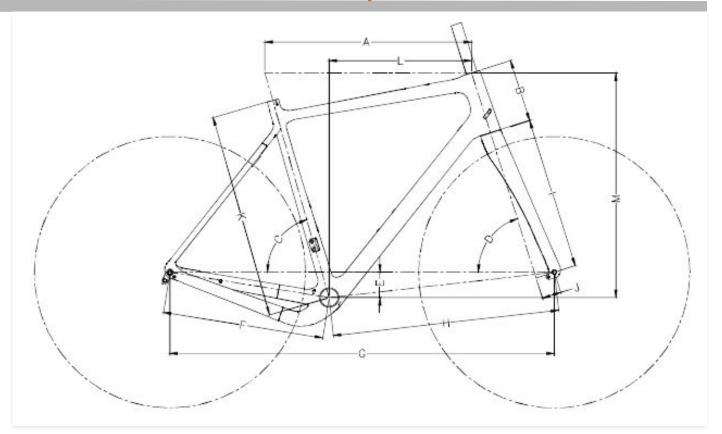




## **Deep Gravel - Geometry & Sizes**

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	Dimension SIZE	46	49	52	55
Α	top tube length	529	550	571.5	593
В	head tube length	101	125	150	180
С	seat tube angle	72.5°	72.5	72.5	72.5°
D	head tube angle	69.5	71.1*	72.5	72.5*
Ε	BB drop	70	70	70	70
F	chain stay	425	425	425	425
G	wheel base	1006	1013	1021	1042
Н	BB to front wheel	591	599	606	627
1	fork length	395	395	395	395
J	fork rake	50	50	50	50
K	seat tube total length	460	490	520	550
L	REACH	366	378	390	402
М	STACK	517.5	546.5	575.5	604.5
Body length (cm)		<175cm	175-185cm	180-190cm	>190cm
Size		XS	S	M	L





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The Deep Gravel has a lot going for! The design is inspired by road stiffness with an asymmetric rear and comfortable seat angle, this bike offers a lot of fun, comfort and dynamics. With slick tires it offers a road bike with racy properties, no mountain is too high for it. With wide low pressure tires you can change it into a Beach racer and with MTB tires it's a solid hardtail MTB.

What more do you need? It's also remarkably light, starting from 8.6kg. Riders describe the Deep Gravel as responsive, fast and yet still comfortable. We look forward to its new hybrid fiber that has been scheduled for summer 2022.

The Gravel comes with excellent choice SRAM and Campagnolo groupsets. The standard wheels from Miche Racing Pro 33 are good. Excellent are the Zonda wheels and 14C's handmade carbon wheelset using DTswiss hubs.

"Cyclingplatform, December 2020"





## **Deep Gravel - Pictures**

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