

## FFWD RAW44 SPECSHEET

### CERAMICSPEED BEARINGS

Disc Brake Compatible	<b>Yes</b>
Rim Brake Compatible	<b>No</b>
Innertube Compatible	<b>Yes</b>
Tubeless Compatible	<b>Yes</b>
Tubular Compatible	<b>No</b>
Hub Type	<b>FFWD CS<sup>2</sup> *</b>
Campa Option	<b>Yes</b>
Shimano Option	<b>Yes</b>
XDR Option	<b>Yes</b>
Microspline Option	<b>Yes</b>
Campa N3W Option	<b>Yes</b>
Axle Dimensions	<b>Front 12x100 / Rear 12x142</b>
Disc Rotor Interface	<b>Centerlock</b>
Bearing Type	<b>Cartridge; CeramicSpeed</b>
Bearing Usage	<b>Front 2x 6903-2RS</b> <b>Rear 2x 15267-2RS</b> <b>Freehub 2x 6802-2RS</b>

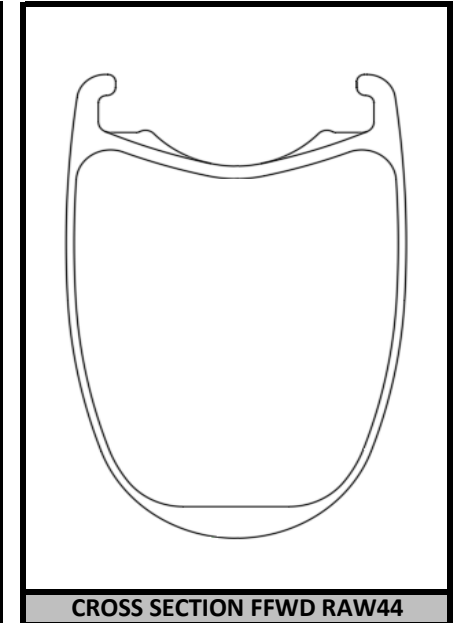
### CARBON SPOKES

Rimtype	<b>Full Carbon Clincher</b>
ETRTO	<b>21 - 622</b>
Rim Depth	<b>44mm</b>
Rim Internal Width	<b>21mm</b>
Rim External Width	<b>30mm</b>
Min. Valve Length	<b>60mm</b>
Min. Tyre Size	<b>23mm</b>
Max. Tyre Size	<b>42mm</b>
Max. Tyre Pressure **	<b>8,3Bar / 120PSI</b>
Max. Rider Weight	<b>120kg / 265lbs</b>
Weight ***	<b>Front 630 gram</b> <b>Rear 765 gram</b> <b>Set 1395 gram</b>
Aeroshape	<b>Yes, LAW TECH</b>
Rimtape	<b>Tubeless tape; 27mm</b>

### LAW TECH AERO PROFILE

Spoke type	<b>Front NDS</b>	<b>Carbon bladed</b>
	<b>Front DS</b>	<b>Carbon bladed</b>
	<b>Rear NDS</b>	<b>Carbon bladed</b>
	<b>Rear DS</b>	<b>Carbon bladed</b>
Spoke style	<b>Straightpull</b>	
Nipple type	<b>HEX 5.5mm</b>	
Spoke Count	<b>Front 21 / Rear 21</b>	
Spoke length (front)	<b>NDS</b>	<b>278mm (14x)</b>
	<b>DS</b>	<b>263mm (7x)</b>
Spoke length (rear)	<b>NDS</b>	<b>261mm (7x)</b>
	<b>DS</b>	<b>277mm (14x)</b>
Spoke Pattern	<b>Front NDS</b>	<b>3 Cross</b>
	<b>Front DS</b>	<b>Radial</b>
	<b>Rear NDS</b>	<b>Radial</b>
	<b>Rear DS</b>	<b>3 Cross</b>
Spoke Tension	<b>Front</b>	<b>1100N</b>
	<b>Rear</b>	<b>1200N</b>
Color Options	<b>Matt / Glossy</b>	

### TUBELESS READY



#### What's in the box:

- Wheelset
- Pre-installed tubeless tape
- Pair of alloy tubeless valves
- Tubeless installation instructions
- High quality padded wheelbag

\* FFWD CS<sup>2</sup> stands for Carbon Spokes Ceramic Speed

\*\* Max. tires pressure is based on structural integrity of the rim. Always keep in mind the max. pressure of the tire.

\*\*\* Weights may differ +/- 5% (due to handbuilding process of rims)