

## INSTRUCTIONS FOR USE BIKEBEAT CARBON WHEELS

### TECHNICAL SPECIFICATIONS:

MAXIMUM SYSTEM WEIGHT:	110 KG
AIR PRESSURE (MAX.):	9 BAR (AT 23 MM TIRES), 8 BAR (AT 25 MM), 7.5 BAR (AT 28 MM)
RECOMMENDED TIRE WIDTH:	23-25 MM
RUBBER BRAKE RECOMMENDATION:	SWISS STOP FLASH PRO YELLOW KING SWISS STOP FLASH PRO BLACK PRINCE

In the first step, the rim tape is attached, pay attention to the selection of a high-quality rim tape. Only then can later damage to the hose be prevented by a slipped rim tape. Now the hose is inflated slightly and inserted with the valve in the rim and the tire. The small valve screw must be closed to avoid bending the threaded rod! Carefully pull up the second side of the tire. It is best to start on the opposite side of the valve hole. Then pull the tire evenly onto the rim and make sure that the hose is not trapped between the tire and the rim. In some cases, tire levers are helpful for installation. Please only use plastic levers here, otherwise the carbon structure could be damaged. If the tire sits on the rim, the hose will be inflated slightly. Now walk the tire back and forth to center it evenly and centered on the rim. Now inflate the hose to the maximum pressure allowed by the tire manufacturer. Now check whether the tire has a uniform fit anywhere in the rim. If this is not the case, deflate and walk the tire back and forth until a good fit of the tire has been established. Now check if the tire on the rim runs centered and round. If not, drain the air again, roll through the jacket and inflate again. For the sprocket assembly please push the sprocket onto the cartridge body. A groove ensures that all pinions are aligned the same way, tighten the end ring to the manufacturer's specifications.

In the next step, push the long quick release through the rear and the short through the front hub. Tighten the nuts and close the quick releases. It is essential to observe the specifications of the manufacturer. An improperly closed quick release can cause the wheel to become loose while driving, which can lead to serious falls! Align the rim brake shoes so that they are aligned parallel to the rim surface and at most 1 mm below the top edge of the rim flange. Do not drive with air pressures below 4 bar, as this can lead to "punctures" that can damage the rim. The rim flange of a carbon rim is very sensitive to shocks.

### WARRANTY BIKEBEAT CARBON WHEELS

On our rims or wheels we offer you 2 years warranty. In the event of an accident or damage to your bike, regardless of whether you are self-employed or third-party, we offer you a new wheel at special rates.

In case of irreparable damage, we grant a discount of 30% on the respective recommended retail price in exchange for the irreparable wheel. The defective impeller then automatically passes into our possession. When returning the impeller, be sure to disassemble the tires and cassette.

Please make your claim by mail to [info@bikebeat.de](mailto:info@bikebeat.de)

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