operating instructions type A

for thyssenkrupp Carbon Components GmbH carbon wheels



technical data

 $\frac{dimensions}{3,5" \times 17"}$ front wheel 6,0" $\times 17"$ rear wheel

max. static load 181 kg front wheel 305 kg rear wheel

max. air pressure acc. to tire manufacturer; yet max. 3,5 bar

tested quality

tightness

geometry x-raying

optics

Constructed and build with most modern and highly efficient methods thyssenkrupp Carbon Components GmbH (tkCC) wheels connect top motorsports performance to slightest weight.

tkCC wheels have a valid German road approval with operating license.

For tire fitting it is necessary to use customary assembling machines only.

Please check the wheels for visible damages before usage.

If tire warmers are used please pay attention to the max. temperature of the tires.

The wheels must be cleaned with a soft cloth and soapy water. If the surface is heavily soiled you must use gentle degreasers. Petroleum- or alcohol-based products or abrasives are not allowed to use.

Make sure you only use original components or such that have been explicitly named as by tkCC to secure the wheels practicality.

checklist

undamaged

air pressure

qualified personnel

cleaning

original equipment

statutory warranty

see our homepage for contact details

Please find technical details for your model on page 2 All kind of maintenance work, wheel- and tire mounting (including balancing) may only be carried out by qualified personnel. Before mounting the tkCC carbon wheel you need to take off the previous wheel from your bike. When installing/removing the wheel, make sure that the bike is stored tilt-proof.

As soon as loose fibers occur or a structural break (as consequence of an accident/misuse) gets visible the wheels are no longer approved for usage.

We suggest: air pressure should be checked weekly during your driving season.

tkCC carbon wheels come with a statutory warranty.

For warranty claims please contact our tkCC support via e-mail or telephone and provide a detailed description of the defect as well as a copy of your invoice. https://www.thyssenkrupp-carbon-Components.com/

We wish you a pleasant ride, yours tkCC.

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technical data – front wheel type A 026

BMW HP4 (2012 -2014) BMW S1000 R (2013 - 2019) BMW S1000 RR (2009 - 2018)





technical notes	
brake discs fixing screws:	torque according to manufacturer's instructions
Winkelventil:	torque 8 Nm
original wheel components for adoption: (forged wheel):	shock damper complete sprocket adapter left outer distance sleeve right outer distance sleeve

technical data - rear wheel type A 027

BMW HP4 (2012 -2014) BMW S1000 R (2013 - 2019) BMW S1000 RR (2009 - 2018)





technical notes	
brake discs fixing screws:	torque according to manufacturer's instructions
convertible valve:	torque 8 Nm
original wheel components for adoption: (forged wheel):	shock damper complete sprocket adapter left outer distance sleeve right outer distance sleeve