



# Clearance certificate

## for conversion of the handlebar / stem combination with a 31.8 mm clamping diameter

Wilhelm Humpert GmbH & Co. KG hereby confirms that for the bicycle categories listed below it has no reservations about the use of the following handlebar/stem combination with "Safety Level 5".

➤ **Mountain e-bikes** with motorised pedal assistance up to a **speed of 25 km/h** and a maximum **permissible total weight of 100 kg**

The combinations have been sufficiently tested and meet the requirements of the "DIN EN 17404:2020" standard. A risk analysis has also been carried out. No hazard is therefore to be expected in connection with use on a bicycle in its original condition. However, the prerequisite for this is that the length of the brake and gear cables and/or lines has not been changed and that the bicycle remains in the prescribed condition.


Handlebars		Stems	
Art. No.	Sales designation	Art. No.	Sales designation
12404001	ergotec "Flat Bar/31,8" / AL 6061 T6	40280001	ergotec "Integra-B/31,8" / AL 6061 T6
16760001	ergotec "Low Riser/31,8" / AL 6061 T6	33327001	ergotec "Octopus XL/31,8" / AL 6061 T6
16441501	ergotec "Ergo XS/31,8" / AL 6061 T6	40197001; 40198001	ergotec "Octopus Ahead 50 XL/31,8" / AL 6061 T6
16443501	ergotec "Ergo S/31,8" / AL 6061 T6		
16445501	ergotec "Ergo M/31,8" / AL 6061 T6	40127001; 40127101	ergotec „Charisma/31,8" / AL 6061 T6
16220501	ergotec "Ergo L/31,8" / AL 6061 T6	40128001; 40128101	
16231501	ergotec "Ergo XL/31,8" / AL 6061 T6	40129001; 40129101	
16447501	ergotec "Ergo XXL/31,8" / AL 6061 T6		
		40131001; 40131101	ergotec „High Charisma/31,8" / AL 6061 T6
14104001	ergotec "Lady Town Bügel/31,8" / AL 6061 T6	40136001; 40136101	
		40132001; 40132101	
15056001	ergotec „Trekking Bügel/31,8" / AL 6061 T6		
		40281001	ergotec "Integra-BK/31,8" / AL 6061 T6
15900001	ergotec "City Cruiser/31,8" / AL 6061 T6		
		40551001; 40551101	ergotec "Shark/31,8" / AL 6061 T6
18260001	ergotec „Climber Bügel/31,8" / AL 6061 T6	40552001; 50552101	
19314001	ergotec „Moon Bügel/31,8" / AL 6061 T6		
17097001	ergotec „Stuttgarter Bügel/31,8" / AL 6061 T6		

**Please note:** the last digit "1" refers to the packaging and is "0" in the case of OEM products.

**This certificate must be handed over to the customer after the conversion.**

Wilhelm Humpert GmbH & Co. KG

  
 Steve Richter, M.A.  
 Test engineer - Testcenter

  
 Rolf G. Häcker  
 Head of Product Development  
 Member of the Certification  
 Committee

Valid as an original document with the coloured Humpert header and footer, or as a certified copy.

As a bicycle retailer I hereby confirm that this copy is a true representation of the original:

Stamp/signature