



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 120 kg**

The combinations have been sufficiently tested and meet the requirements of the "DIN EN 17404:2022" 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	40281001	ergotec „INTEGRA-BK/31,8“ / AL 6061 T6
12416031	ergotec „FLAT BAR MAS/31,8“ / MAS-Nb	33401101; 33402101	ergotec „SEPIA XL/31,8 / AL 6061 T6
16760001	ergotec „LOW RISER/31,8“ / AL 6061 T6	40046101; 400947101 40048101	ergotec „SEPIA AHEAD XL/31,8 / AL 6061 T6
16530141	ergotec „RISER BAR MAS/31,8“ / MAS-Nb	40049101; 40050101; 40051101	ergotec „SEPIA AHEAD 50 XL/31,8 / AL 6061 T6
16716941	ergotec „RISER BAR 30/31,8“ / AL 6061 T6	40050301; 40051101	ergotec „SEPIA AHEAD 50 Fi/31,8 / AL 6061 T6
16724201	ergotec „RISER BAR 50 COMFORT/31,8“ / AL 6061 T6	40050101; 40051101	ergotec „SEPIA AHEAD 50 Si/31,8 / AL 6061 T6
16441501	ergotec „ERGO XS/31,8“ / AL 6061 T6	40049201	ergotec „SEPIA AHEAD 50 i/31,8 / AL 6061 T6
16443501	ergotec „ERGO S/31,8“ / AL 6061 T6	33327001	ergotec „OCTOPUS XL/31,8“ / AL 6061 T6
16445501	ergotec „ERGO M/31,8“ / AL 6061 T6	40197001; 40198001	ergotec „OCTOPUS 50 XL/31,8“ / AL 6061 T6
16220501	ergotec „ERGO L/31,8“ / AL 6061 T6	40127001; 40127101	ergotec „CHARISMA/31,8“ / AL 6061 T6
16231501	ergotec „ERGO XL/31,8“ / AL 6061 T6	40128001; 40128101	
16447501	ergotec „ERGO XXL/31,8“ / AL 6061 T6	40129001; 40129101	
14104941; 14104001	ergotec „LADYTOWN BÜGEL/31,8“ / AL 6061 T6	40130701; 40130711	ergotec „HIGH CHARISMA/31,8“ / AL 6061 T6
14108031; 14108041	ergotec „LADYTOWN BÜGEL MAS/31,8“ / MAS-Nb	40131001; 40131101	
15056001	ergotec „TREKKING BÜGEL/31,8“ / AL 6061 T6	40136001; 40136101	
15900001	ergotec „CITY CRUISER/31,8“ / AL 6061 T6	40132001; 40132101	
18260001	ergotec „CLIMBER BÜGEL/31,8“ / AL 6061 T6	40550501; 40551001	ergotec „SHARK/31,8“ / AL 6061 T6
19314001	ergotec „MOON BÜGEL/31,8“ / AL 6061 T6	40551101; 40552001	
19308201	ergotec „MOON CRUISER BÜGEL/31,8“ / AL 6061 T6	50552101	
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