



## 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 6".

➤ **City and Trekking bikes** with motorised pedal assistance up to a **speed of 25 km/h** and a maximum **permissible total weight of 180 kg**


The combinations have been sufficiently tested and meet the requirements of the "DIN EN 15194:2017" 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
12406001	ergotec „FLAT BAR/31,8" / AL 6061 T6	40287001	ergotec "INTEGRA PERFORMANCE VARIO/31,8 / AL 6061 T6
12408100; 12408200	ergotec „FLAT BAR MCI/31,8" / AL 7050 T76	40286001	ergotec "INTEGRA-PERFORMANCE BK-A/31,8 / AL 6061 T6
16780001	ergotec „M-BAR SPORT/31,8" / AL 6061 T6	40286201	ergotec "INTEGRA-PERFORMANCE C-A/31,8 / AL 6061 T6
16761001	ergotec „LOW RISER BAR/31,8" / AL 6061 T6	40253001	ergotec „SWELL-XR/31,8" / AL 6061 T6
16764000, 16764200	ergotec „LOW RISER BAR MCI/31,8" / AL 7050 T76	40254001; 40257101	ergotec „SWELL-X/31,8" / AL 6061 T6
16763001	ergotec „LOW RISER BAR i/31,8" / AL 6061 T6	40254301; 40257201	ergotec „SWELL-X 70/31,8" / AL 6061 T6
16711001; 16712001	ergotec „RISER BAR 30/31,8" / AL 6061 T6	40255001; 40257001	ergotec „SWELL-R/31,8" / AL 2014 T6
16711001	ergotec „RISER BAR 30 COMFORT/31,8" / AL 6061 T6	40276001; 40277001 40278001; 40279001	ergotec „SWELL-RE/31,8" / AL 6061 T6
16723001	ergotec „RISER BAR 50/31,8" / AL 6061 T6	40276701; 40277701 40278701; 40279701	ergotec „SWELL-RE 70/31,8" / AL 6061 T6
16723100	ergotec „RISER BAR 50 i/31,8" / AL 6061 T6	40276791; 40277791 40278791; 40279791	ergotec "SWELL RE 70 i/31,8 / AL 6061 T6
16724001	ergotec „RISER BAR 50 COMFORT/31,8" / AL 6061 T6	40568001	ergotec "HADDOCK/31,8 / AL 6061 T6
16736001	ergotec „RISER BAR 70/31,8" / AL 6061 T6	40861001; 40863001	ergotec „RAY/31,8" / AL 6061 T6
16705001	ergotec „RISER BAR 100/31,8 / AL 6061 T6	40445101	ergotec „TEAM SERIES/31,8" / AL 6061 T6
16220001	ergotec „ERGO plus L/31,8" / AL7050 T6	40480001; 40482001	ergotec „PIRANHA 2/31,8" / AL 6061 T6
16231001	ergotec „ERGO plus XL/31,8" / AL7050 T6	40484101	
16447001	ergotec „ERGO plus XXL/31,8" / AL7050 T6	40484801; 40485001 40487001; 40489001	ergotec „HIGH PIRANHA 2/31,8" / AL 6061 T6
14107001	ergotec „LADYTOWN/31,8" / AL 2014 T6	40890101; 40891101 40892101	ergotec „HAKE/31,8" / AL 6061 T6
14107301	ergotec „LADYTOWN i/31,8" / AL 2014 T6		
15059001	ergotec „TREKKING/31,8" / AL 2014 T6	40090101; 40091101	ergotec „BARRACUDA i/31,8" / AL 6061 T6
15059101	ergotec „TREKKING i/31,8" / AL 2014 T6	40090301; 40091301	
16766001	ergotec „M-BAR S/31,8" / AL 6061 T6	40090501; 40091501	ergotec „BARRACUDA i SP/31,8" / AL 6061 T6
16768001	ergotec „M-BAR M/31,8" / AL 6061 T6	40090601; 40091601	
16770001	ergotec „M-BAR L/31,8" / AL 6061 T6	40095101; 40096101	ergotec „HIGH BARRACUDA i/31,8" / AL 6061 T6
16768101	ergotec „M-BAR M i/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