



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".

> **Gravel 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 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
18708001; 18710001	ergotec „GRAVEL/31,8 / AL 6061 T6	40281001	ergotec „INTEGRA-BK/31,8" / AL 6061 T6
18728001; 18730001	ergotec „RANDONNEUR/31,8 / AL 6061 T6	40280001	ergotec „INTEGRA-B/31,8" / AL 6061 T6
18712001; 18714001	ergotec „RANDONNEUR ER/31,8 / AL 6061 T6	40280101	ergotec „INTEGRA-B 2.0/31,8" / AL 6061 T6
		33327001	ergotec "OCTOPUS XL/31,8" / AL 6061 T6
		40197001; 40198001	ergotec „OCTOPUS AHEAD 50 XL/31,8" / AL 6061 T6
		33401101; 33402101	ergotec „SEPIA XL/31,8 / AL 6061 T6
		400947101; 40048101	ergotec „SEPIA AHEAD XL/31,8 / AL 6061 T6
		40050101; 40051101	ergotec „SEPIA AHEAD 50 XL/31,8 / AL 6061 T6
		40890001; 40891001 40892001	ergotec „HAKE/31,8 / AL 6061 T6
		40127001; 40127101	ergotec „CHARISMA/31,8" / AL 6061 T6
		40128001; 40128101	
		40129001; 40129101	
		40130701; 40130711	ergotec „HIGH CHARISMA/31,8" / AL 6061 T6
		40131001; 40131101	
		40136001; 40136101	
		40132001; 40132101	
		40551001; 40551101	ergotec „SHARK/31,8" / AL 6061 T6
		40552001; 50552101	

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