



# DECLARATION “EC” OF INCORPORATION

This manufacturer, in accordance with EC Directive (EU) 2006/42/EC Annex II 1.B [MD], DECLARES under its sole responsibility that the design and manufacturing of the PRODUCT described below:

<b>Product designation:</b>	ESA FOR EPAC (Electrical Power Assisted Cycles)
<b>Trade name:</b>	X20 SYSTEM MAHLE
<b>Model:</b>	X20 Series BP1 – BP2
<b>Year of manufacturing:</b>	2022

It complies, in addition to this DIRECTIVE [MD] on the safety of machinery, with the requirements of:

1. The following EUROPEAN DIRECTIVES:

[EMC] 2014/30/EU	[BAT] 2006/66/EU	[LVD] 2014/35/EU (Battery Charger)
[RoHS] 2011/65/EU + 2015/893/EU	[EMC] 2014/30/EU	[RED] 2014/53/EU (HMI)
[REACH] Regulation EC 1907/2006 + (EU) 2022/477		

2. The following HARMONIZED STANDARD, including all its referenced standards mentioned therein and applicable to the product

[EPAC] UNE-EN 15194
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3. Other STANDARDS and/or TECHNICAL SPECIFICATIONS not included in the bibliography of the previous HARMONIZED STANDARD:

ISO 9227	EN 60068-1	ISO 14993	DIN-SPEC-79009	ISO/TS 4210-10:2020
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The legal person authorized to make and gather the technical file is the undersigned, whose address is the indicated at the top part of this Declaration.

Palencia, October 31, 2022



Jochen Sommer  
 Plant Manager

NOTICE: The use of this pedal assistance system (ESA) is prohibited until it is mounted on a compatible e-bike (EPAC) which complies with the provisions of Directive 2006/42/EC with its own EC Declaration of Conformity according to the provisions its Annex II A.