


Explanations of the marginal notes in the EC Declaration of Conformity in accordance with directive 2006/42/EC, Annex II 1.A

No.	Terms used within this EC Conformity Declaration	Explanations
1	Lifting accessories (LA) and slinging equipment (SE)	Machinery Directive 2006/42/EC (hereinafter MD), art. 1.d: lifting accessories; art. 2: definitions; art. 2.d: slings and their components are also regarded as lifting accessories. Lifting accessories for helicopters are referenced in art. 1(2)(e), bullet point 5.
2	Part and serial number/s	The part number, together with the serial number, allows product identification. The indication of the AD-no. (see point 10 and footnote) and the client code (see footnote) allows of every single product to be retraced. Also see the indications on the label.
3	EC Machinery Directive (MD 2006/42/EC)	This directive is implemented in the Swiss national legislation. CH: SR 930.11 PrSG, SR 819.14 MaschV. The MD describes the implementation requirements in legal decrees. As is the case with CS-27 and CS-29, the MD is considered a «soft law» and legally binding.
4	Specific indications	The EC declaration of conformity is provided only on the first delivery of the "shock absorber" component (P / N: VM-DP). Please note that the serialized individual label of the "shock absorber" component is attached to the shock absorber rope, which is a replacement part. The service life of the polyamide ropes of the "shock absorber" component (P / N: VM-DP) is limited to 300 flight hours, the service life of the fittings depends on their condition. After life time expiry, users can purchase a shock absorber rope as a spare part and replace it themselves. Users are responsible for the correct assembly and the reliable condition of the component and its individual parts. More information on this topic can be found in the instructions for use and maintenance (AWA), part 1, section 1.3.b) and part 4 «Shock absorber».
		The replacement of spare parts must not be confused with the assembly of A&H products in combination with components of other manufacturers, of unknown origin, of different quality grades, with different properties, etc. The same applies to modifications of lifting accessories in general. In such cases, the present EC declaration of conformity is null and void and AirWork & Heliseilerei GmbH /A&H EQU declines all responsibility.
5	Harmonised standards	The European standards published in the annex of MD 2006/42/EC are harmonised and of so-called "presumptive nature", as is the case with EN 1492-2 referring to round slings. Legally speaking, harmonised European standards are equivalent to other European standards. As per MD, art. 2 definitions, letter I) „harmonised standard" means a non-binding technical specification». There are no harmonised standards which apply to products manufactured by A&H EQU. Apart from the general rules of technology referring to hoisting operations, the specifications are based on the best demonstrated available technology (see following paragraphs).
6	Flughelfer-Syllabus (FH-SY), DGUV Information 214-911, andere (begründete Abweichungen) EASA CS-27.865/CS-29.865 External Loads and corresponding articles.	Lifting accessories and slinging equipment (LA/SE) by AirWork & Heliseilerei GmbH (A&H) are specifically designed and constructed for helicopter operations. The best demonstrated available technology is applied with a view to customer requirements, possible deviations are documented (SR 930.11 PrSG, art. 5.3 and 5.4). Although LA/SE do not require EASA certification, the specified construction criteria are implemented. The interface to the primary cargo hook (fitting) must be chosen in such a way as to grant compliance with the values for the cargo hook defined in the "Flight Manual Supplement" (FMS). A&H EQU can offer a range of solutions.
7	Instructions for use and maintenance (AWA)	AWA instructions are an integral part of the product. Please note the chapter "Engineering and manufacturer" contained in every AWA. An integral AWA consists of 5 parts: 0 Index, 1 Definitions, 2 MRO steel, 3 MRO textiles and 4 Use of specific product. While parts 0 to 3 apply to every product, part 4 specifically refers to the product in question. All AWA instructions can be downloaded at www.air-work.swiss , Equipment. In the rare event that you should not find the instructions you need at www.air-work.swiss , please contact the manufacturer or their representative.
8	Compliance	The manufacturer guarantees compliance in accordance with MD, art. 12(1), (4)(b) and Annex X
9	Interruption of conformity	Conformity is interrupted if the customer: misuses the product; exchanges individual items for other items that do not correspond to the original; removes the label; attaches clips or rigging to lines; disregards the working load limit (WLL) and uses heavier loads; uses the product for purposes other than those intended. For further information on possible misuse, see AWA Part 1.
10	See footnote "DOC"	The denomination of our files is biunique and traceable. The «AD-no.» is repeated in all documents
11	status of this declaration	If a product is modified or repaired, the declaration must be adjusted because the original properties have been changed.
12	AD jjmmtt-xxxx, LS2025xxxx, RE2025xxxx Customer order no. and date.	Traceability of products is based on the so-called «AD-no.», since all pertaining documents as well as the delivery receipt (LS) and the invoice (RE) repeat this code. A further possibility for retracing a product is the customer order number. Spoken orders or unofficial mail orders are treated the same way as official order forms. If you have questions, please indicate both part and serial numbers as well as the AD-no. or send us a photo of the two labels attached to the product.
13	Labeling and CE marking	The CE marking is not required in Switzerland, despite the obligation to apply the directive. However, when leaving Swiss territory, users must guarantee compliance with the national laws and regulations of the target country. All exemptions from the obligation to provide CE-marking are described in the file AWA CE-Kennzeichnung at www.air-work.swiss , Dokumente.