

## Application and certification/qualification codes of products

(this page is also published separately)

Application code	Certification/qualification code
A Helicopter External Sling Load Operation HESLO 1, 2, 4 and 5 (Logging excluded)	i CE - EU machinery directive 2006/42/EC, Annex I, Art. 4.1.2.5 (LA, SE), with EC declaration of conformity
B Helicopter External Sling Load Operation HESLO 1 to 5 (Logging included)	ii CE - EU machinery directive 2006/42/EC, Annex I, Art. 6 (persons), with EC type examination certificate
C Helicopter External Sling Load Operation HESLO 3 (Logging only)	iii CE - EU machinery directive 2006/42/EC, others, with EC declaration of conformity
D Helicopter External Sling Load Operation, Auxiliary Material (no WLL)	iv CE - EN 1677:2000+A1:2008 (fittings), with EC declaration of conformity
E Load securing inside helicopters	v CE - EN 1492-1, EN 1492-2, EN 1492-4, EN 13155 (textile slings, others), with EC declaration of conformity
F Helicopter External Load Operations, Annex II (NATO/MIL)	vi other EN, DIN, ISO, VDI standards (on request), with Certificate of Conformance COC
G Load securing inside helicopters, Annex II (NATO/MIL)	vii CE - EC directive 89/686/EEC on Personal Protective Equipment, category III, PPE against falls/rescue devices, with EC type examination certificate
H Human External Cargo (HEC, complex PCDS)	viii CE - EN standards on PPE against falls as defined by label, with EC type examination certificate
I Human External Cargo (HEC, simple PCDS)	ix EASA ED Decision 2014/018/R, Annex VIII, Part SPO, AMC1 SPO.SPEC.HESLO.100(c)(3)
J Passenger transportation inside aircraft (EMS)	x EASA ED Decision 2014/018/R, Annex VIII, Part SPO, AMC1 SPO.SPEC.HEC.100(c)(3)
K PPE against falls inside helicopters (securing of persons, HHO, HEMS)	xi EASA CS-27./29.865 NHEC, with Certificate of Conformance COC
L PPE against falls attached to rescue hoists and/or fixed ropes	xii EASA CS-29./29.865 HEC, complex PCDS, with STC, FORM 1
M Other devices	xiii EASA CS-27./29.865 HEC, simple PCDS (EASA CM-CS-005), with EC type examination certificate
N Operations in open terrain (sledges, carry handles) involving a crane or a lifting platform (fire brigade)	xiv STANAG, with Certificate of Conformance COC
O Operations involving the rescue winch or the fixed rope of a rescue helicopter (with certified sling)	xv LufABw LTF 1670-003 (DE), others, with Certificate of Conformance COC
P Operations involving the stretcher of a rescue helicopter	xvi Marshaller Syllabus (FH-SY, FOCA 1996)
Q Other operations/devices	xvii DGUV Information "Sichere Aussenlasten"
	xviii others
	xix none

All products are equipped with a serialized, customized (name of client) and traceable label.

The CE marking indicates product conformity with EU machinery directive 2006/42/EC or EC directive on PPE 89/686/EEC (in A&H's case mainly PPE of category III, i.e. protection against falls from a height.)

The safety factors demanded by EU machinery directive 2006/42/EC have proven to be insufficient for helicopter operations. Therefore, our calculations and designs are based on the most recent values and in accordance with EASA CS-27./29.865 and corresponding articles.

Also check the products illustrated at [www.air-work.com/Equipment](http://www.air-work.com/Equipment) and the instructions for use and maintenance (AWA).



A single phone number: +41 41 420 49 64. Just give us a call – we look forward to assisting you!

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**We are your partner – in safety!**