

Page 1 of 2

IEC60745_2_22A - ATTACHMENT					
Clause	Requirement + Test	Result - Remark	Verdict		

ATTACHMENT TO TEST REPORT IEC 60745-2-22 EUROPEAN GROUP DIFFERENCES AND NATIONAL DIFFERENCES

Safety of Hand-Held Motor-Operated Electric Tools Part 2-22: Particular requirements for cut-off machines

Differences according to EN 60745-2-22:2011+A11:2013 used in conjunction with

EN 60745-1:2009 + A11:2010

Attachment Form No..... EU_GD_IEC60745_2_22A_II

Attachment Originator DEKRA Certification B.V.

Master Attachment Date (2015-10)

Copyright © 2012 IEC System for Conformity Testing and Certification of Electrical Equipment (IECEE), Geneva, Switzerland. All rights reserved.

	CENELEC COMMON MODIFICATIONS (EN)	
6	ENVIRONMENTAL REQUIREMENTS This clause of Part 1 is applicable except as follows:	
6.1.2.4	Modification: Cut-off machines and wall chasers are held and used as specified in 6.1.2.5.	Р
6.1.2.5	Modification: Cut-off machines are tested under load observing the conditions shown in Table Z101. Wall chasers are tested under load observing the conditions shown in Table Z102.	P
6.2	Vibration	Р
6.2.4.2	Addition: Figure Z101 shows the position on the handles of different types of cut-off machines. The positions on Wall chasers are similar to those of cut-off machines.	P
6.2.6.3	Operating conditions	Р
	Modification: Cut-off machines are tested under load observing the conditions specified in 6.1.2.5.	N/A
	The concrete block, it support and the tool shall be so arranged that the height "x" in Figure Z102 is 450 mm.	N/A
	Wall chasers are tested under load observing the conditions shown in Table Z105.	Р
6.2.7.2	Declaration of the vibration emission value	Р



Page 2	2 of 2
--------	--------

	IEC60745_2_22A - ATTACHI	MENT	
Clause	Requirement + Test	Result - Remark	Verdic
	Addition: The vibration emission ah values of the handle with the highest emission and the uncertainty K must be declared		Р
	ah, (m/s²):	5,0 m/s ²	_
	Uncertainty K (m/s²)		_
8	MARKING AND INSTRUCTION		Р
8.12.2 a)	Addition:		Р
	Z101) Instruction on the correct use of dust collection system unless the machine is intended for operation with a liquid system	With dust collection system	Р
	Z102) Instruction to wear a dust mask unless the machine is intended for operation with a liquid system		Р
	Z103) Instruction to always wear hearing protection		Р
21	CONSTRUCTION		Р
21.Z1	Addition:		N/A
	Cut-off machines not intended to be operated with a liquid system are considered to be tools where a considerable amount of dust is produced.		N/A
ZB	ANNEX ZB, SPECIAL NATIONAL CONDITIONS (EN)	N/A
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
ZC	ANNEX ZC, NATIONAL DEVIATIONS (EN)		N/A