

EN 62841-3-13:2017

Clause / prescribed

Observed

Remark:

This report is based on EN 62841-3-13:2017. This report has to be read in conjunction with the test report of IEC 62841-1:2014 having the reference number 6137198.50A

PARTICULAR REQUIREMENTS FOR TRANSPORTABLE DRILLS

8 Marking and instructions

Add the following after 8.14.2 b):

8.14.2 Za) *Replacement of items 3, 4 and 5 with the following:*

- 3) The following information:
 - that the declared noise emission value(s) have been measured in accordance with a standard test method and may be used for comparing one tool with another;
 - that the declared noise emission value(s) may also be used in a preliminary assessment of exposure.
- 4) A warning:
 - that the noise emissions during actual use of the power tool can differ from the declared values depending on the ways in which the tool is used especially what kind of workpiece is processed; and
 - of the need to identify safety measures to protect the operator that are based on an estimation of exposure in the actual conditions of use.

P
P
P
P

18 Abnormal operation

Replace the existing Subclause 18.8 with the following:

18.8 *Replacement of Table 4 by the following:*

Table 4 – Required performance levels

Type and purpose of SCF	Minimum Performance Level (PL)
Power switch - prevent unwanted switch-on	b
Power switch - provide desired switch-off	b
Any electronic control to pass the test of 18.3	a
Prevent output speed from exceeding 130 % of rated no-load speed without accessories mounted	a
Provide desired direction of rotation	Not an SCF
Prevent exceeding thermal limits as in Clause 18	a
Prevent self-resetting as required in 23.3	b
Provide run-down time as required by 19.103	a
Stopping as required by 19.104	a
Restart prevention as required by 19.104	b
Restart prevention as required by 21.18.2.1	a

P

P

EN 62841-3-1:2014

Clause / prescribed	Observed
<p>21 Construction</p> <p><i>Replace the existing Subclause 21.18.2.1 with the following:</i></p> <p>21.18.2.1 Addition:</p> <p>The tool shall not restart after an interruption of the mains supply without releasing and re-actuating the power switch.</p> <p>Annex I</p> <p><i>Replace the title of Annex I with the following:</i></p> <p style="text-align: center;">Annex I (normative)</p> <p style="text-align: center;">Measurement of noise and vibration emissions</p> <p><i>and delete the note.</i></p>	<p>P</p> <p>P</p> <p>P</p>

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