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Report No.:6076845.50C

| IEC60745_1F- ATTACHMENT |                    |  |                 |         |
|-------------------------|--------------------|--|-----------------|---------|
| Clause                  | Requirement + Test |  | Result - Remark | Verdict |

## ATTACHMENT TO TEST REPORT IEC 60745-1 EUROPEAN GROUP DIFFERENCES AND NATIONAL DIFFERENCES

Hand-held motor-operated electric tools - Safety - Part 1: General requirements

Differences according to..... EN 60745-1 : 2009 + A11:2010

Attachment Form No...... EU\_GD\_IEC60745\_1F

Attachment Originator ...... TÜV SÜD Product Service GmbH

Master Attachment .....: Date (2012-02)

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|         | CENELEC COMMON MODIFICATIONS (EN)                                    |  |     |
|---------|--|--|-----|
| 6       | ENVIRONMENTAL REQUIREMENTS   |  | Р   |
| 6.1     | Noise (Test according to § 6.1.1 – § 6.1.2.8)                        |  | Р   |
|         | Noise measurements:  |  | Р   |
| 6.1.2.9 | Declaration and verification of noise emission values                |  | Р   |
|         | L <sub>pA</sub> [dB(A)]  |  | Р   |
|         | L <sub>pCpeak</sub> (dB):<br>K <sub>pCpeak</sub> (dB):               |  | N/A |
|         | $L_{WA} [dB(A)] \dots :$<br>$K_{WA} [dB(A)] \dots :$                 | See report 6076845.50A                                       | Р   |
| 6.2     | Vibration (Test according to § 6.2.1 – § 6.2.6)                      |  | Р   |
|         | Vibration measurements   |  | Р   |
| 6.2.7.1 | Reported vibration value   |  | Р   |
|         | Work mode - vibration emission value a (m/s <sup>2</sup> ):          | See report 6076845.50A                                       | Р   |
|         | Uncertainty K (m/s <sup>2</sup> ):                                   | See report 6076845.50A                                       | Р   |
| 6.2.7.2 | Declaration of the vibration emission value (instruction manual)     |  | Р   |
|         | Work mode - vibration emission value a (m/s <sup>2</sup> ):          | See report 6076845.50A                                       | Р   |
|         | Uncertainty K (m/s <sup>2</sup> )                                    | See report 6076845.50A                                       | Р   |
| 8       | MARKINGS AND INSTRUCTIONS  |  |     |
| 8.1     | Business name and address of the manufacturer and, where applicable, | LEE YEONG INDUSTRIAL<br>CO., LTD.                            |     |
|         | his authorised representative:                                       | No.2, Kejia Rd., Douliu City,<br>Yunlin County 64057, Taiwan |     |
|         | Designation of the tool:   | Concrete Grinder   | _   |
|         | Designation of series or type:                                       | See model in part 1  | —   |



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|             | IEC60745_1F- ATTACHM  | ENI              |         |
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|             | Year of manufacture   | : 2016 and later | _       |
| 8.12        | Additional:<br>The translations must be bearing the words<br>"Translation of the original instructions", and they<br>must be accompanied by a copy of the "Original<br>instructions".   |                  | N/A     |
|             | Replacement:<br>They include the business name and address of<br>the manufacturer and, where applicable, his<br>authorised representative. Any address is sufficien<br>to ensure contact.   | t                | Р       |
|             | Additional:<br>They include the designation of the tool and series<br>or type as required by 8.1, including<br>description of machine such as "drill", "planer" etc.  |                  | Р       |
| 8.12.2 (Za) | Emissions (EN 60745-1:2009)   |                  | Р       |
|             | 1) The noise emission according to 6.1.2.   |                  | Р       |
|             | <ol> <li>Recommendation for the operator to wear<br/>hearing protection.</li> </ol>   |                  | Р       |
|             | 3) The vibration emission according to 6.2.   |                  | Р       |
|             | Vibration emission < 2.5 m/s <sup>2</sup> , stated in the instruction   |                  | N/A     |
|             | Vibration emission > 2.5 m/s <sup>2</sup> value given in the instruction  |                  | Р       |
|             | 4) The following information:   |                  | Р       |
|             | - that the declared vibration total value has<br>been measured in accordance with a standard<br>test method and may be used for comparing<br>one tool with another.   |                  | P       |
|             | <ul> <li>that the declared vibration total value may<br/>also be used in a preliminary assessment of<br/>exposure.</li> </ul>   |                  | Р       |
|             | 5) A warning:   |                  | Р       |
|             | <ul> <li>that the vibration emission during actual use<br/>of the power tool can differ from the declared<br/>total value depending on the ways in which the<br/>tool is used; and</li> </ul>   |                  | Р       |
|             | <ul> <li>of the need to identify safety measures to<br/>protect the operator that are based on an<br/>estimation of exposure in the actual conditions<br/>of use (taking account of all parts of the<br/>operating cycle such as the times when the tool<br/>is switched off and when it is running idle in<br/>addition to the trigger time).</li> </ul> |                  | Ρ       |
| 19          | MECHANICAL HAZARDS  |                  |         |



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| 19.1                    | Additional:<br>For fixed guards that are to be removed at the<br>place of use as part of the routine maintenance<br>procedure, as described in the instruction manual,<br>the fastenings must remain attached to the guard<br>or to the tool. |                 | N/A     |
| 21                      | CONSTRUCTION  | -               | N/A     |
| 21.Z1                   | Additional:<br>In normal use a dust hazard to health is expected<br>following point must be fulfilled:  |                 | N/A     |
|                         | a) Integral dust collection devices, or   |                 | N/A     |
|                         | b) Devices, which allow the connection of external dust collection equipment, or  |                 | N/A     |
|                         | if not reasonably protected practicable, no dust is thrown in the direction of the operator.  |                 | N/A     |

| ANNEX K | BATTERY TOOLS AND BATTERY PACKS | N/A |
|---------|---------------------------------|-----|
|---------|---------------------------------|-----|

| ANNEX L | BATTERY TOOLS AND BATTERY PACKS PROVIDED WITH MAINS | N/A |
|---------|---|-----|
|         | CONNECTION OR NON-ISOLATED SOURCES                  |     |

| ZBANNEX ZB, SPECIAL NATIONAL CONDITIONS (EN)N/A |
|---|
|---|

| ZC | ANNEX ZC, NATIONAL DEVIATIONS (EN) | N/A |
|----|------------------------------------|-----|
|----|------------------------------------|-----|

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