### Equipment Noise by Type, Split by Power Category

#### 10. CONCRETE-BREAKERS AND PICKS, HAND-HELD (ONLY INTERNAL COMBUSTION-ENGINE, 15<M<30)

Hand-held concrete-breakers and picks

<table>
<thead>
<tr>
<th>Net Installed Power Category</th>
<th>Certificate Date</th>
<th>Certificate Number</th>
<th>Equipment Model Name</th>
<th>Equipment Permissible Sound Power L</th>
<th>Guaranteed Sound Level</th>
<th>Measured Sound Power Level</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>15 &lt; M &lt; 30(Kilos)</strong></td>
<td></td>
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<tr>
<td><strong>000027</strong></td>
<td></td>
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<td></td>
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</tr>
<tr>
<td>Wacker Neuson SE</td>
<td>4/17/09</td>
<td>EX_61550</td>
<td>EH 27/120</td>
<td>108</td>
<td>107</td>
<td>106</td>
</tr>
<tr>
<td>Preussenstrasse 41 DE</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

| **000023**                  |                  |                    |                      |                                     |                        |                            |
| Wacker Neuson SE            | 7/13/09          | EX_61546           | BH 22, 23            | 107                                 | 109                    | 108                        |
| Preussenstrasse 41 DE       |                  |                    |                      |                                     |                        |                            |

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<th>Measured Sound Power Level</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>M &lt;= 15(Kilos)</strong></td>
<td></td>
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<td></td>
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<td></td>
</tr>
<tr>
<td><strong>000015</strong></td>
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</tbody>
</table>

### Situation on: 08/10/2018

* These limit figures are merely indicative for these types of equipment:
  - walk-behind vibrating rollers
  - vibratory plates (<3kW)
  - vibratory rammers
  - dozers (steel tracked)
  - loaders (steel tracked < 55 kW)
  - combustion-engine driven counterbalanced lift trucks
  - compacting screed paver-finishers
  - hand-held internal combustion-engine concrete-breakers and picks (15<M<30)
  - lawnmowers, lawn trimmers/lawn-edge trimmers

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

## Equipment Noise by Type, Split by Power Category

### 10. CONCRETE-BREAKERS AND PICKS, HAND-HELD (ONLY INTERNAL COMBUSTION-ENGINE, 15<M<30)

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<th>Guaranteed Sound Level</th>
<th>Measured Sound Power Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>Makita Corporation 3-11-8, Sumiyoshi-cho, Anjo, Aichi, 446-8502 JP</td>
<td>4/8/09</td>
<td>EX_60198</td>
<td>HM1307c</td>
<td>105</td>
<td>103</td>
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<tr>
<td>Makita Corporation 3-11-8, Sumiyoshi-cho, Anjo, Aichi, 446-8502 JP</td>
<td>4/8/09</td>
<td>EX_60193</td>
<td>HM1317CB</td>
<td>104</td>
<td>101</td>
</tr>
</tbody>
</table>

### Net Installed Power Category: M >= 30(Kilos)

### Net Installed Power Category: Not Given

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*S These limit figures are merely indicative for these types of equipment:
- walk-behind vibrating rollers
- vibratory plates (&gt; 3kW)
- vibratory rammers
- dozers (steel tracked)
- loaders (steel tracked &gt; 55 kW)
- combustion-engine driven counterbalanced lift trucks
- compacting screed paver-finishing
- hand-held internal combustion-engine concrete-breakers and picks (15kW &lt; m &lt; 30)
- lawnmowers, lawn trimmers/lawn edge trimmers

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

**Iden FootNote**

- walk-behind vibrating rollers
- vibratory plates (&gt; 3 kW)
- vibratory ramms
- dozers (steel tracked)
- loaders (steel tracked &gt; 55 kW)
- combustion-engine driven counterbalanced lift trucks
- compacting screed paver-finishing
- hand-held internal combustion-engine concrete-breakers and picks (15 &lt;m&lt;30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20.