



Equipment Noise by Type, Split by Power Category

8. COMPACTION MACHINES (EXPLOSION RAMMERS ONLY)

Equipment subject to noise marking only

Net Installed Power Category

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Net Installed Power Category : 000004

| | Certificate Date | Certificate Number | Equipment Model Name | Equipment Permissible Sound Power L | Guaranteed Sound Level | Measured Sound Power Level |
|--|------------------|--------------------|----------------------|-------------------------------------|------------------------|----------------------------|
| Benford Limited Warwik CV34 5DR, Warwickshire UK | 6/28/02 | 4846 | BCP51 | | 102 | 101 |
| Benford Limited Warwik CV34 5DR, Warwickshire UK | 6/28/02 | 4847 | VPC52 Honda | | 104 | 102 |
| Benford Limited Warwik CV34 5DR, Warwickshire UK | 6/28/02 | 4849 | bfr140 honda | | 103 | 101 |
| Benford Limited Warwik CV34 5DR, Warwickshire UK | 6/28/02 | 4851 | BFR160 Honda | | 106 | 104 |

Net Installed Power Category : 000003

| | Certificate Date | Certificate Number | Equipment Model Name | Equipment Permissible Sound Power L | Guaranteed Sound Level | Measured Sound Power Level |
|--|------------------|--------------------|----------------------|-------------------------------------|------------------------|----------------------------|
| Benford Limited Warwik CV34 5DR, Warwickshire UK | 6/28/02 | 4843 | BPC22 | | 104 | 103 |

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* 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).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



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|--|------------------|--------------------|----------------------|-------------------------------------|------------------------|----------------------------|
| Benford Limited Warwik CV34 5DR, Warwickshire UK | 6/28/02 | 4845 | BPC40 | | 103 | 102 |
| Benford Limited Warwik CV34 5DR, Warwickshire UK | 6/28/02 | 4848 | vpc52 hatz | | 105 | 104 |
| Benford Limited Warwik CV34 5DR, Warwickshire UK | 6/28/02 | 4850 | BFR140 Hatz | | 106 | 104 |
| Benford Limited Warwik CV34 5DR, Warwickshire UK | 6/28/02 | 4852 | BFR160 Hatz | | 106 | 104 |
| Benford Limited Warwik CV34 5DR, Warwickshire UK | 6/28/02 | 4853 | BFR200 | | 108 | 107 |

Net Installed Power Category : 000001

| | Certificate Date | Certificate Number | Equipment Model Name | Equipment Permissible Sound Power L | Guaranteed Sound Level | Measured Sound Power Level |
|--|------------------|--------------------|----------------------|-------------------------------------|------------------------|----------------------------|
| Benford Limited Warwik CV34 5DR, Warwickshire UK | 6/28/02 | 4844 | BPC29 | | 99 | 98 |

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

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- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

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