



Equipment Noise by Type, Split by Power Category

48. ROAD MILLING MACHINES

Equipment subject to noise marking only

Net Installed Power Category

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Net Installed Power Category : Not Given

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Bitelli S.p.A. Via IV Novembre, 2 40061 Minerbio (BO) IT	1/8/02	11151	TALPA SF 60 T3 AP (93)		110	106
Bitelli S.p.A. Via IV Novembre, 2 40061 Minerbio (BO) IT	1/8/02	11152	TALPA SF 60 (87)		112	109
Bitelli S.p.A. Via IV Novembre, 2 40061 Minerbio (BO) IT	1/8/02	11159	VOLPE SF 101 AP		112	110
CATERPILLAR - CSI Srl Via IV Novembre 240061 Minerbio (BO) Italy IT	8/12/05	14740	BITELLI / SF 101 R (385)		112	109
CATERPILLAR - CSI Srl Via IV Novembre 240061 Minerbio (BO) Italy IT	8/12/05	14741	CATERPILLAR / PM 200 (271)		115	113

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<math>m</math><math>30</math>)
- 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](http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en)



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	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CATERPILLAR - CSI Srl Via IV Novembre 240061 Minerbio (BO) Italy IT	8/12/05	14743	CATERPILLAR / PM 102(288)		112	110

**Net Installed Power Category : 000731**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Wirtgen GmbH Reinhard- Wirtgen-Str. 2 DE	10/29/12	EX_68274	Wirtgen W250		114	113

**Net Installed Power Category : 000671**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Wirtgen GmbH Reinhard- Wirtgen-Str. 2 DE	2/1/08	EX_58763	Wirtgen W2200		112	111

**Net Installed Power Category : 000571**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Wirtgen GmbH Reinhard- Wirtgen-Str. 2 DE	10/29/12	EX_68279	Wirtgen W220		111	110

**Net Installed Power Category : 000534**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
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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<math>m</math><math>lt</math>30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

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

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48. ROAD MILLING MACHINES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Wirtgen GmbH Reinhard- Wirtgen-Str. 2 DE	10/29/12	EX_68275	Wirtgen W210i		110	109

Net Installed Power Category : 000522

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Wirtgen GmbH Reinhard- Wirtgen-Str. 2 DE	2/1/08	EX_58764	Wirtgen W2100		118	117

Net Installed Power Category : 000500

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Wirtgen GmbH Reinhard- Wirtgen-Str. 2 DE	10/29/12	EX_68276	Wirtgen W210		111	110

Net Installed Power Category : 000433

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Wirtgen GmbH Reinhard- Wirtgen-Str. 2 DE	2/1/08	EX_58761	Wirtgen W2000		118	117

Net Installed Power Category : 000432

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
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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.

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

**48. ROAD MILLING MACHINES**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Wirtgen GmbH Reinhard- Wirtgen-Str. 2 DE	10/29/12	EX_68278	Wirtgen W200i		110	109

**Net Installed Power Category : 000429**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CATERPILLAR - CSI Srl Via IV Novembre 240061 Minerbio (BO) Italy IT	8/12/05	14272	PM 200 (271)		115	113

**Net Installed Power Category : 000410**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Wirtgen GmbH Reinhard- Wirtgen-Str. 2 DE	10/29/12	EX_68277	Wirtgen W200		110	109

**Net Installed Power Category : 000380**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CATERPILLAR - CSI Srl Via IV Novembre 240061 Minerbio (BO) Italy IT	8/12/05	14752	BITELLI / SF 200 R (468)		112	110
CATERPILLAR - CSI Srl Via IV Novembre 240061 Minerbio (BO) Italy IT	12/22/05	14273	SF 200 R (468)		112	110

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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).

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

**48. ROAD MILLING MACHINES**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CAT PAVING PRODUCTS PO BOX 1362 MINEAPOLIS MN 55440-1362 US	9/8/06	14165	SF 200R		112	110

**Net Installed Power Category : 000350**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Wirtgen GmbH Reinhard- Wirtgen-Str. 2 DE	2/1/08	EX_58762	Wirtgen W1900		109	108

**Net Installed Power Category : 000276**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Wirtgen GmbH Reinhard- Wirtgen-Str. 2 DE	2/1/08	EX_58760	Wirtgen W150		110	109

**Net Installed Power Category : 000239**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Wirtgen GmbH Reinhard- Wirtgen-Str. 2 DE	10/29/12	EX_68280	Wirtgen W100Fi		112	111
Wirtgen GmbH Reinhard- Wirtgen-Str. 2 DE	10/29/12	EX_68281	Wirtgen W120Fi		112	111
Wirtgen GmbH Reinhard- Wirtgen-Str. 2 DE	10/29/12	EX_68282	Wirtgen W130Fi		112	111

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ART13 Noise Limit by Equipment Code\_2

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- 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.

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**Net Installed Power Category : 000227**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Wirtgen GmbH Reinhard- Wirtgen-Str. 2 DE	2/1/08	EX_58753	Wirtgen W100F		102	101
Wirtgen GmbH Reinhard- Wirtgen-Str. 2 DE	2/1/08	EX_58754	Wirtgen W120F		102	101
Wirtgen GmbH Reinhard- Wirtgen-Str. 2 DE	2/1/08	EX_58755	Wirtgen W130F		102	101

**Net Installed Power Category : 000168**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CATERPILLAR - CSI Srl Via IV Novembre 240061 Minerbio (BO) Italy IT	8/12/05	14270	PM 102		112	110
CAT PAVING PRODUCTS PO BOX 1362 MINEAPOLIS MN 55440-1362 US	9/8/06	14165	PM102		112	110

**Net Installed Power Category : 000160**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Wirtgen GmbH Reinhard- Wirtgen-Str. 2 DE	10/29/12	EX_68283	Wirtgen W60i		113	112

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code\_2

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- 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.

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**48. ROAD MILLING MACHINES**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Wirtgen GmbH Reinhard- Wirtgen-Str. 2 DE	10/29/12	EX_68284	Wirtgen W100i		113	112

**Net Installed Power Category : 000155**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Wirtgen GmbH Reinhard- Wirtgen-Str. 2 DE	2/1/08	EX_58757	Wirtgen W60		106	105
Wirtgen GmbH Reinhard- Wirtgen-Str. 2 DE	2/1/08	EX_58758	Wirtgen W100		106	105

**Net Installed Power Category : 000148**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CATERPILLAR - CSI Srl Via IV Novembre 240061 Minerbio (BO) Italy IT	12/22/05	14271	SF 101 R (385)		111	109

**Net Installed Power Category : 000097**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Dynapac GmbH Darmer Esch 81 49811 Lingen DE	4/16/09	EX_59714	PL500TD		110	109

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code\_2

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- 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.

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	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Power Pavers, Inc. 1911 Lincoln Street Cedar Falls, Iowa, 50613 US	1/10/03	10326	FP-2700		120	118

**Net Installed Power Category : 000093**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
VOLVO Construction Equipment ABG Allgemeine Baumaschinen-Gesellschaft mbH Kuhbrückenstrasse 18 DE	9/22/11	EX_64292	MW 500		104	103
VOLVO Construction Equipment ABG Allgemeine Baumaschinen-Gesellschaft mbH Kuhbrückenstrasse 18 DE	9/22/11	EX_72752	MW 500		104	103

**Net Installed Power Category : 000092**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Wirtgen GmbH Reinhard-Wirtgen-Str. 2 DE	2/1/08	EX_58756	Wirtgen W50DC		109	108

**Net Installed Power Category : 000082**

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ART13 Noise Limit by Equipment Code\_2

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- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
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- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
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	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Dynapac GmbH Darmer Esch 81 49811 Lingen DE	4/16/09	EX_59713	PL500T		110	109

Net Installed Power Category : 000066

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Power Curbers, Inc. 402 Bringle Ferry Road Salisbury, North Carolina 28144 US	1/4/02	5400	5700-B		113	110

Net Installed Power Category : 000060

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Wirtgen GmbH Reinhard- Wirtgen-Str. 2 DE	2/1/08	EX_58759	Wirtgen W50		105	104

Net Installed Power Category : 000045

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Dynapac GmbH Darmer Esch 81 49811 Lingen DE	4/16/09	EX_59712	PL350T		111	110

Net Installed Power Category : 000043

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ART13 Noise Limit by Equipment Code\_2

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- 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.

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48. ROAD MILLING MACHINES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Wirtgen GmbH Reinhard- Wirtgen-Str. 2 DE	2/1/08	EX_58752	Wirtgen W35DC		104	103

Net Installed Power Category : 000032

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Wirtgen GmbH Reinhard- Wirtgen-Str. 2 DE	2/1/08	EX_58751	Wirtgen W35		106	105

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- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
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