



Equipment Noise by Type, Split by Power Category

37. LOADERS (<500KW, ONLY STEEL TRACKED)

Wheeled dozers, wheeled loaders, wheeled excavator-loaders,dumpers, graders, loader-type landfill compactors, combustion engine driven counterbalanced lift trucks, mobile cranes, compaction machines (non-vibrating rollers), paver-finishers,hydraulic power packs

Net Installed Power Category

P <= 55(Kilowatts)



Net Installed Power Category : 000036

Table with 7 columns: Certificate Date, Certificate Number, Equipment Model Name, Equipment Permissible Sound Power L, Guaranteed Sound Level, Measured Sound Power Level. Row 1: Bobcat Company IR, 6/12/07, 16604, T140, 101, 103, 101.

Net Installed Power Category : 000019

Table with 7 columns: Certificate Date, Certificate Number, Equipment Model Name, Equipment Permissible Sound Power L, Guaranteed Sound Level, Measured Sound Power Level. Row 1: Kanga UK Ltd, 7/31/09, EX_60535, TD-825, 101, 103, 101.

Net Installed Power Category : 000015

Table with 7 columns: Certificate Date, Certificate Number, Equipment Model Name, Equipment Permissible Sound Power L, Guaranteed Sound Level, Measured Sound Power Level. (Empty row)

Situation on: 08/10/2018

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ART12 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.l



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	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Kanga UK Ltd Unit 70 The Warren East Goscote Ind Est East Goscote UK	7/31/09	EX_60531	DA-520	101	101	100

Net Installed Power Category : 000012

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Kanga UK Ltd Unit 70 The Warren East Goscote Ind Est East Goscote UK	7/31/09	EX_60530	TK-216	101	101	99

Net Installed Power Category

P > 55(Kilowatts)



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
Kanga UK Ltd Unit 70 The Warren East Goscote Ind Est East Goscote UK	7/31/09	EX_60534	DA-725			
The TORO Company 8111 Lyndale Ave South Bloomington MN 55420 US	5/30/08	EX_61319	TX427N		103	102

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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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	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
The TORO Company 8111 Lyndale Ave South Bloomington MN 55420 US	5/30/08	EX_61320	TX 427W			
The TORO Company 8111 Lyndale Ave South Bloomington MN 55420 US	5/30/08	EX_61321	TX 525N		103	102
The TORO Company 8111 Lyndale Ave South Bloomington MN 55420 US	5/30/08	EX_61322	TX525W		103	102

Net Installed Power Category : 000277

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Huta Stalowa Wola SA ul. Kwiatkowskiego 1 PL	11/25/09	EX_61092	TD-25M	109	114	112

Net Installed Power Category : 000178

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CATERPILLAR S.A.R.L. 76 Route de Frontenex PO Box 6000 CH-1211 Geneve 6 CH	5/16/07	16368	973C	107	112	111

Net Installed Power Category : 000141

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- 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
CATERPILLAR S.A.R.L. 76 Route de Frontenex PO Box 6000 CH-1211 Geneve 6 CH	5/16/07	16367	963D	106	111	110

Net Installed Power Category : 000135

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Liebherr Werk Telfs GmbH Hans Liebherr-Str. 35 AT	12/18/15	EX_71062	LR636	105	110	107

Net Installed Power Category : 000129

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Liebherr Werk Telfs GmbH Hans Liebherr-Str. 35 AT	1/19/12	EX_58629	LR634	105	110	106

Net Installed Power Category : 000110

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CATERPILLAR S.A.R.L. 76 Route de Frontenex PO Box 6000 CH-1211 Geneve 6 CH	5/16/07	16366	953D	104	109	108

Situation on: 08/10/2018

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- 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 : 000105

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Liebherr Werk Telfs GmbH Hans Liebherr-Str. 35 AT	12/15/09	EX_58628	LR624	104	109	106
Liebherr Werk Telfs GmbH Hans Liebherr-Str. 35 AT	12/18/15	EX_71064	LR624	104	109	106

Net Installed Power Category : 000072

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Liebherr Werk Telfs GmbH Hans Liebherr-Str. 35 AT	12/15/09	EX_58627	LR614	102	107	106

Net Installed Power Category : 000056

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Weideman GmbH & Co. KG Aartalstrabe 16-18, 34519 Diemelsee- Flechtdorf DE	4/25/07	16345	4070 CX80	101	101	100

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- 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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Identified Footnote

- 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 (15m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

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