



Equipment Noise by Type, Split by Power Category

16. DOZERS (< 500 KW)

Tracked dozers, tracked loaders, tracked excavator-loaders

Net Installed Power Category

P <= 55(Kilowatts)



Net Installed Power Category : 000053

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar Mitsubishi LTD 3700 Tana Sagamihara-SHI Kanagawa 229-1192 JP	6/13/02	1438	D3G LGP CAT00D3GL CFF00428	106	106	105

Net Installed Power Category : 000045

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Sampierana s.p.a. I - Via L. Da Vinci 40, 47026 San Piero in Bagno (FC) IT	12/20/05	14152	E265	106	103	101

Net Installed Power Category : 000034

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



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16. DOZERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Sampierana s.p.a. I - Via L. Da Vinci 40, 47026 San Piero in Bagno (FC) IT	12/20/05	14152	E235K	106	100	97
Sampierana s.p.a. I - Via L. Da Vinci 40, 47026 San Piero in Bagno (FC) IT	12/20/05	14152	E245K	106	100	97

Net Installed Power Category : 000019

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Sampierana s.p.a. I - Via L. Da Vinci 40, 47026 San Piero in Bagno (FC) IT	12/20/05	14152	E215K	106	101	99
Sampierana s.p.a. I - Via L. Da Vinci 40, 47026 San Piero in Bagno (FC) IT	12/20/05	14152	E225K	106	101	99

Net Installed Power Category : 000013

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Country Home Products 75 Meigs Rd, Vergennes US	12/28/12	EX_68526	AT3 PRO-XL w/ Snow Blade	103*	105	103

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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.

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16. DOZERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Country Home Products 75 Meigs Rd, Vergennes US	12/16/13	EX_69729	AT3 PRO-XL SNOW BLADE	103*	105	102

Net Installed Power Category : 000010

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Country Home Products 75 Meigs Rd, Vergennes US	12/28/12	EX_68523	AT3 PRO w/ Snow Blade	103*	105	105
Country Home Products 75 Meigs Rd, Vergennes US	12/28/12	EX_68524	AT3 PRO w/ Snow Blade	103*	105	103
Country Home Products 75 Meigs Rd, Vergennes US	12/28/12	EX_68525	AT3 PRO w/ Snow Blade	103*	105	104
Country Home Products 75 Meigs Rd, Vergennes US	12/16/13	EX_69730	AT3 PRO SNOW BLADE	103*	105	104
Country Home Products 75 Meigs Rd, Vergennes US	12/16/13	EX_69731	AT3 PRO SNOW BLADE	103*	105	102
Country Home Products 75 Meigs Rd, Vergennes US	12/16/13	EX_69732	AT3 PRO SNOW BLADE	103*	105	105

Net Installed Power Category : 000007

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ART12 Noise Limit by Equipment Code_2

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- 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
Country Home Products 75 Meigs Rd, Vergennes US	12/28/12	EX_68522	AT3 PRO w/ Snow Blade	103*	105	104
Country Home Products 75 Meigs Rd, Vergennes US	12/16/13	EX_69733	AT3 PRO SNOW BLADE	103*	105	103

Net Installed Power Category : 000001

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
IKRA Mogatec Moderne Gartentechnik GmbH Im Grund 1 c D-09435 Venusberg/GrieBbach DE	7/19/06	14322	MKS 3835; MKS 8340	103*	116	111
IKRA Mogatec Moderne Gartentechnik GmbH Im Grund 1 c D-09435 Venusberg/GrieBbach DE	7/19/06	14323	MKS 3835 Bonus	103*	116	111

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
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ART12 Noise Limit by Equipment Code_2

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- walk-behind vibrating rollers<
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- vibratory rammers<
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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)
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	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar Aurora Plant PO Box 348 Aurora IL 60507-0348 US	10/20/03	15214	834G (RM674)		113	113

Net Installed Power Category : 002100

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
IKRA Mogatec Moderne Gartentechnik GmbH Im Grund 1 c D-09435 Venusberg/GrieBbach DE	6/30/06	14320	KingCrafts KSI 2100	121*	101	98
IKRA Mogatec Moderne Gartentechnik GmbH Im Grund 1 c D-09435 Venusberg/GrieBbach DE	7/7/06	14321	Top Crafts KSI 2100	121*	101	98

Net Installed Power Category : 000492

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar EAST Peoria Plant 600 W Washington St East Peoria IL 61630-0001 UK	5/16/02	4942	D10R	117	116	115
Caterpillar EAST Peoria Plant 600 W Washington St East Peoria IL 61630-0001 UK	5/16/02	5158	D10R	117	0	0

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ART12 Noise Limit by Equipment Code_2

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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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Equipment Noise by Type, Split by Power Category

16. DOZERS (< 500 KW)

Net Installed Power Category : 000425

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar EAST Peoria Plant 600 W Washington St East Peoria IL 61630-0001 UK	9/20/01	6778	D10R	116	0	0

Net Installed Power Category : 000391

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
komatsu Limited 2-3-6 Akasaka Minato- KU Tokyo 107 JP	7/2/02	1405	D375A-5	116	116	114

Net Installed Power Category : 000310

	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-Strasse 35, A-6410 Telfs AT	12/11/06	15234	PR 764	111*	114	109

Net Installed Power Category : 000306

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
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ART12 Noise Limit by Equipment Code_2

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- walk-behind vibrating rollers<
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- 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
Caterpillar EAST Peoria Plant 600 W Washington St East Peoria IL 61630-0001 UK	1/7/02	6777	D9R	114	114	113
Caterpillar EAST Peoria Plant 600 W Washington St East Peoria IL 61630-0001 UK	5/17/02	5157	D9R II	114	114	113
komatsu Limited 2-3-6 Akasaka Minato- KU Tokyo 107 JP	7/23/02	1404	D275AX-5	114	114	112

Net Installed Power Category : 000243

	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-Strasse 35, A-6410 Telfs AT	12/11/06	15233	PR 752	110*	113	109
LIEBHERR-Werk Telfs GmbH Postfach 36, A-6410 Telfs DE	12/6/04	6480	PR 752	113	113	110

Net Installed Power Category : 000231

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
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ART12 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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	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar EAST Peoria Plant 600 W Washington St East Peoria IL 61630-0001 UK	11/19/01	6776	D8R II	113	113	112
Caterpillar EAST Peoria Plant 600 W Washington St East Peoria IL 61630-0001 UK	5/29/02	5156	D8R II	113	113	112
komatsu Limited 2-3-6 Akasaka Minato- KU Tokyo 107 JP	7/10/02	1403	D155AX-5A	113	113	111

Net Installed Power Category : 000184

	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-Strasse 35, A-6410 Telfs AT	12/11/06	15232	PR 744	109*	112	107

Net Installed Power Category : 000179

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar EAST Peoria Plant 600 W Washington St East Peoria IL 61630-0001 UK	11/16/01	6775	D7R II	112	112	111

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ART12 Noise Limit by Equipment Code_2

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- vibratory rammers<
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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)
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	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar EAST Peoria Plant 600 W Washington St East Peoria IL 61630-0001 UK	5/16/02	5155	D7R II	112	112	111
komatsu Limited 2-3-6 Akasaka Minato- KU Tokyo 107 JP	3/21/03	51	D85EX-15	112	112	110

Net Installed Power Category : 000172

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
LIEBHERR-Werk Telfs GmbH Postfach 36, A-6410 Tels DE	12/6/04	6479	PR 742 B	112	112	109

Net Installed Power Category : 000149

	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	6/26/04	12515	D6R II LGP - CAT00D6RH BNC00343	111	111	110
CATERPILLAR S.A.R.L. 76 Route de Frontenex PO Box 6000 CH-1211 Geneve 6 CH	8/26/04	12275	D6R II LGP - CAT00D6RH BNC00343	111	111	110

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ART12 Noise Limit by Equipment Code_2

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- vibratory rammers<
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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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	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	8/26/04	9228	D6R II LGP	111	111	110
CATERPILLAR S.A.R.L. 76 Route de Frontenex PO Box 6000 CH-1211 Geneve 6 CH	9/22/04	12274	D6R II XL - CAT00D6RV BMY00360	111	111	110
CATERPILLAR S.A.R.L. 76 Route de Frontenex PO Box 6000 CH-1211 Geneve 6 CH	9/22/04	12278	D6R II XW - CAT00D6RK DAE00172	111	111	110
CATERPILLAR S.A.R.L. 76 Route de Frontenex PO Box 6000 CH-1211 Geneve 6 CH	9/22/04	12514	D6R II XL - CAT00D6RV BMY00360	111	111	110
CATERPILLAR S.A.R.L. 76 Route de Frontenex PO Box 6000 CH-1211 Geneve 6 CH	9/22/04	12518	D6R II XW - CAT00D6RK DAE00172	111	111	110
CATERPILLAR S.A.R.L. 76 Route de Frontenex PO Box 6000 CH-1211 Geneve 6 CH	9/22/04	9230	D6R II XW	111	111	110
CATERPILLAR S.A.R.L. 76 Route de Frontenex PO Box 6000 CH-1211 Geneve 6 CH	9/22/04	9231	D6R II XL	111	111	110

Net Installed Power Category : 000147

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ART12 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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Equipment Noise by Type, Split by Power Category

16. DOZERS (< 500 KW)

	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-Strasse 35, A-6410 Telfs AT	12/11/06	15231	PR 734 XL	108*	111	108
LIEBHERR-Werk Telfs GmbH Postfach 36, A-6410 Tels DE	12/6/04	6478	PR 734	111	111	108

Net Installed Power Category : 000142

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
komatsu Limited 2-3-6 Akasaka Minato-KU Tokyo 107 JP	7/15/02	1402	D65PX-12	111	111	110
komatsu Limited 2-3-6 Akasaka Minato-KU Tokyo 107 JP	7/19/02	1401	D65EX-12	111	111	110

Net Installed Power Category : 000138

	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	6/13/02	5168	D6R XL	111	111	110

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ART12 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)
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CATERPILLAR S.A.R.L. 76 Route de Frontenex PO Box 6000 CH-1211 Geneve 6 CH	6/13/02	5169	D6R XW	111	111	110
CATERPILLAR S.A.R.L. 76 Route de Frontenex PO Box 6000 CH-1211 Geneve 6 CH	6/13/02	5170	D6R LGP	111	111	110
CATERPILLAR S.A.R.L. 76 Route de Frontenex PO Box 6000 CH-1211 Geneve 6 CH	8/1/02	1414	D6R CATOOD6RV 8TM01351	111	111	110
CATERPILLAR S.A.R.L. 76 Route de Frontenex PO Box 6000 CH-1211 Geneve 6 CH	9/22/04	12273	D6R II - CAT00D6RA BLE00258	111	111	110
CATERPILLAR S.A.R.L. 76 Route de Frontenex PO Box 6000 CH-1211 Geneve 6 CH	9/22/04	12513	D6R II - CAT00D6RA BLE00258	111	111	110
CATERPILLAR S.A.R.L. 76 Route de Frontenex PO Box 6000 CH-1211 Geneve 6 CH	9/22/04	9229	D6R II	111	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
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ART12 Noise Limit by Equipment Code_2

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	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-Strasse 35, A-6410 Telfs AT	12/11/06	15228	LR 634	107*	110	108

Net Installed Power Category : 000132

	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-Strasse 35, A-6410 Telfs AT	12/11/06	15227	LR 632 B	107*	110	106

Net Installed Power Category : 000131

	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	8/1/02	1413	D6R CATOOD6RH 9BM01345	110	110	109

Net Installed Power Category : 000123

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
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ART12 Noise Limit by Equipment Code_2

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- 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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16. DOZERS (< 500 KW)

	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	1/8/02	1412	D6R	110	110	108
CATERPILLAR S.A.R.L. 76 Route de Frontenex PO Box 6000 CH-1211 Geneve 6 CH	6/13/02	5167	D6R	110	110	109

Net Installed Power Category : 000118

	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-Strasse 35, A-6410 Telfs AT	12/11/06	15230	PR 724	107*	109	107
LIEBHERR-Werk Telfs GmbH Postfach 36, A-6410 Telfs DE	12/6/04	6477	PR 724	110	109	108

Net Installed Power Category : 000112

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Komatsu Do Brasil Rodovia Indio Tibirica C. Postal 290, 08655-000-Suzano-SP BR	7/8/02	1400	D61PX-12	110	109	108

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



Equipment Noise by Type, Split by Power Category

16. DOZERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Komatsu Do Brasil Rodovia Indio Tibirica C. Postal 290, 08655-000-Suzano-SP BR	7/9/02	1399	D61EX-12A	110	109	108

Net Installed Power Category : 000108

	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	1/9/03	2870	D6N LGP	109	109	108
CATERPILLAR S.A.R.L. 76 Route de Frontenex PO Box 6000 CH-1211 Geneve 6 CH	4/11/03	2868	D6N XL	109	109	108
CATERPILLAR S.A.R.L. 76 Route de Frontenex PO Box 6000 CH-1211 Geneve 6 CH	1/29/04	4142	D6N LPG	109	109	108
CATERPILLAR S.A.R.L. 76 Route de Frontenex PO Box 6000 CH-1211 Geneve 6 CH	2/3/04	4146	D6N XL	109	109	108

Net Installed Power Category : 000104

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



Equipment Noise by Type, Split by Power Category

16. DOZERS (< 500 KW)

	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	6/13/02	5165	D6M XL	109	109	106
CATERPILLAR S.A.R.L. 76 Route de Frontenex PO Box 6000 CH-1211 Geneve 6 CH	6/13/02	5166	D6M LGP	109	109	106

Net Installed Power Category : 000097

	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-Strasse 35, A-6410 Telfs AT	12/11/06	15226	LR 622 B	106*	109	104

Net Installed Power Category : 000090

	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	2/3/04	4147	D5N XL	109	109	108
CATERPILLAR S.A.R.L. 76 Route de Frontenex PO Box 6000 CH-1211 Geneve 6 CH	2/3/04	4148	D5N LPG	109	109	108

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



Equipment Noise by Type, Split by Power Category

16. DOZERS (< 500 KW)

Net Installed Power Category : 000086

	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	3/18/03	2869	D5N XL	108	108	106
CATERPILLAR S.A.R.L. 76 Route de Frontenex PO Box 6000 CH-1211 Geneve 6 CH	3/31/03	2871	D5N LGP	108	108	106

Net Installed Power Category : 000082

	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	6/13/02	5163	D5M XL	108	108	107
CATERPILLAR S.A.R.L. 76 Route de Frontenex PO Box 6000 CH-1211 Geneve 6 CH	6/13/02	5164	D5M LGP	108	108	107
Komatsu Do Brasil Rodovia Indio Tibirica C. Postal 290, 08655-000-Suzano-SP BR	4/15/02	1397	D41E-6A	108	107	105
Komatsu Do Brasil Rodovia Indio Tibirica C. Postal 290, 08655-000-Suzano-SP BR	7/19/02	1398	D41P-6A	108	107	106

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



Equipment Noise by Type, Split by Power Category

16. DOZERS (< 500 KW)

Net Installed Power Category : 000077

	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-Strasse 35, A-6410 Telfs AT	12/11/06	15229	PR 712 B	105*	108	105
LIEBHERR-Werk Telfs GmbH Postfach 36, A-6410 Telfs DE	12/6/04	6476	PR 712 B	108	108	105

Net Installed Power Category : 000068

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar Mitsubishi LTD 3700 Tana Sagamihara-SHI Kanagawa 229-1192 JP	6/27/02	1440	D5G XL CAT00D5GE FDH01116	107	107	106

Net Installed Power Category : 000060

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar Mitsubishi LTD 3700 Tana Sagamihara-SHI Kanagawa 229-1192 JP	6/17/02	1439	D4G LGP CAT00D4GA FDC00336	107	107	106
komatsu Limited 2-3-6 Akasaka Minato- KU Tokyo 107 JP	7/22/02	1396	D37E-5	107	106	104

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



Equipment Noise by Type, Split by Power Category

16. DOZERS (< 500 KW)

Net Installed Power Category : 000058

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Sampierana s.p.a. I - Via L. Da Vinci 40, 47026 San Piero in Bagno (FC) IT	12/20/05	14152	E295	106	103	101

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

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