



Equipment Noise by Type, Split by Power Category

38. MOBILE CRANES

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 : 000035

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: Euromach SRL, 11/18/05, 13420, Euromach 5000 Mobile, 104, 97, 96.

Net Installed Power Category : 000026

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: Ormig S.p.A., 10/14/03, 5941, 22tmE, 104, 97, 93.

Net Installed Power Category : 000017

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



Equipment Noise by Type, Split by Power Category

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Ormig S.p.A. P.zzale Ormig/Reg. Carlovin n. 12/A 15076 Ovada (AL) IT	12/11/03	5938	9 tmE	104	97	93

Net Installed Power Category : 000010

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Landesamt für Arbeitsschutz Postfach 90 02 36 14438 Potsdam DE	2/28/06	14001	GMK 2035	101*	104	103
Landesamt für Arbeitsschutz Postfach 90 02 36 14438 Potsdam DE	2/28/06	14002	GMK 2035	101*	104	103

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
ALBERT Böcker GmbH u. CoKG Lippestrase 69 D-59368 Werne DE	4/23/04	762	AK 32 / 1500		102	0

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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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
F.lli Locatelli S.p.A. Via Lombardia, 32 24030 Mapello (Bergamo) IT	4/26/04	1006	GRIL ATC20		105	104
Terex-Demag GmbH&Co. KG Dinglerstr. 2466842 Zweibrücken DE	4/11/05	14215	CC200		105	104
Terex-Demag GmbH&Co. KG Dinglerstr. 2466842 Zweibrücken DE	5/3/05	14224	CC 8800		117	114
Terex-Demag GmbH&Co. KG Dinglerstr. 2466842 Zweibrücken DE	1/19/06	14229	AC 700	*	107	107
Terex-Demag GmbH&Co. KG Dinglerstr. 2466842 Zweibrücken DE	1/30/06	14216	CC 280-1	*	105	102
Terex-Demag GmbH&Co. KG Dinglerstr. 2466842 Zweibrücken DE	3/23/06	14222	TC 2800-1	*	113	110
Terex-Demag GmbH&Co. KG Dinglerstr. 2466842 Zweibrücken DE	4/11/06	14217	CC400	*	106	103
Terex-Demag GmbH&Co. KG Dinglerstr. 2466842 Zweibrücken DE	6/28/06	14221	CC 2800-1	*	113	110
Terex-Demag GmbH&Co. KG Dinglerstr. 2466842 Zweibrücken DE	7/11/06	14220	CC 2500-1	*	112	109

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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Terex-Demag GmbH&Co. KG Dinglerstr. 2466842 Zweibrücken DE	7/13/06	14228	AC 500-2	*	107	107
Terex-Demag GmbH&Co. KG Dinglerstr. 2466842 Zweibrücken DE	7/20/06	14232	AC 70 City	*	111	108
Terex-Demag GmbH&Co. KG Dinglerstr. 2466842 Zweibrücken DE	7/21/06	14219	CC 2200	*	111	108
Terex-Demag GmbH&Co. KG Dinglerstr. 2466842 Zweibrücken DE	7/25/06	14227	Ac 350	*	107	105
Terex-Demag GmbH&Co. KG Dinglerstr. 2466842 Zweibrücken DE	8/21/06	14223	CC 5800	*	114	111
Terex-Demag GmbH&Co. KG Dinglerstr. 2466842 Zweibrücken DE	8/23/06	14231	AC 160-2	*	105	104
Terex-Demag GmbH&Co. KG Dinglerstr. 2466842 Zweibrücken DE	8/25/06	14237	AC 55 City	*	110	107
Terex-Demag GmbH&Co. KG Dinglerstr. 2466842 Zweibrücken DE	8/28/06	14230	Ac 140	*	105	102
Terex-Demag GmbH&Co. KG Dinglerstr. 2466842 Zweibrücken DE	9/12/06	14218	CC 2000-1	*	111	108

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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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Terex-Demag GmbH&Co. KG Dinglerstr. 2466842 Zweibrücken DE	9/13/06	14226	AC 250-1	*	107	104
Terex-Demag GmbH&Co. KG Dinglerstr. 2466842 Zweibrücken DE	9/19/06	14235	AC 120-1	*	105	102
Terex-Demag GmbH&Co. KG Dinglerstr. 2466842 Zweibrücken DE	9/21/06	14239	AC 40 City	*	106	103
Terex-Demag GmbH&Co. KG Dinglerstr. 2466842 Zweibrücken DE	9/25/06	14233	AC 80-2	*	109	106
Terex-Demag GmbH&Co. KG Dinglerstr. 2466842 Zweibrücken DE	9/25/06	14236	AC 50-1	*	109	106
Terex-Demag GmbH&Co. KG Dinglerstr. 2466842 Zweibrücken DE	9/25/06	14238	AC 30City	*	108	105
Terexlift s.r.l. Zona Industriale Buzzachero 06019 Umbertide (PG) IT	9/25/06	14234	AC 100	*	103	100

Net Installed Power Category : 000552

	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).

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Equipment Noise by Type, Split by Power Category

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	12/15/05	15370	SM -120	115	110	109

Net Installed Power Category : 000400

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
LIEBHERR-Werk Ehingen GmbH Postgach 13 61, D-89582 Ehingen DE	11/22/02	11398	LR 1750	114	113	112

Net Installed Power Category : 000364

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CASAGRANDE A.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	10/7/02	251	C 600 HD	113	108	105
CASAGRANDE A.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	11/8/02	252	C 600 HD (c600zd0125)	113	108	106

Net Installed Power Category : 000338

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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Ormig S.p.A. P.zzale Ormig/Reg. Carlovini n. 12/A 15076 Ovada (AL) IT	12/19/03	5947	804 AC	113	111	107

Net Installed Power Category : 000315

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/16/02	4730	GMK 4075 - 4075 9078	112	108	105
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4729	GMK 4075 - 4075 9042	112	108	105
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4731	GMK 4075 - 4075 9082	112	108	105
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4732	GMK 4075 - 4075 9089	112	108	105

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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).

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Equipment Noise by Type, Split by Power Category

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4733	GMK 4075 - 4075 9090	112	108	105
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4734	GMK 4075 - 4075 9091	112	108	105
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4735	GMK 4075 - 4075 9093	112	108	105
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4736	GMK 4075 - 4075 9097	112	108	105
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4737	GMK 4075 - 4075 9098	112	108	105
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4739	GMK 4075 - 4075 9100	112	108	105

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.

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Equipment Noise by Type, Split by Power Category

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4740	GMK 4075 - 4075 9101	112	108	105
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/29/02	4744	GMK 4075 - 4075 9105	112	108	105
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/29/02	4745	GMK 4075 - 4075 9107	112	108	105
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/29/02	4746	GMK 4075 - 4075 9108	112	108	105
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/29/02	4749	GMK 4075 - 4075 9112	112	108	105
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/29/02	4755	GMK 4075 - 4075 9106	112	108	109

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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).

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Equipment Noise by Type, Split by Power Category

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/30/02	4747	GMK 4075 - 4075 9109	112	108	105
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	2/9/02	4743	GMK 4075 - 4075 9104	112	108	105
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	2/25/02	4748	GMK 4075 - 4075 9111	112	108	105
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	2/25/02	4750	GMK 4075 - 4075 9113	112	108	105
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	2/25/02	4751	GMK 4075 - 4075 9114	112	108	105
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	2/25/02	4752	GMK 4075 - 4075 9115	112	108	105

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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).

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Equipment Noise by Type, Split by Power Category

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	2/25/02	4753	GMK 4075 - 4075 9116	112	108	105
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	2/25/02	4754	GMK 4075 - 4075 9118	112	108	105
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	6/2/02	4738	GMK 4075 - 4075 9099	112	108	105
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	6/17/02	4917	GMK 4075 - 4075 9131	112	105	103
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	7/1/02	4728	GMK 4075 - 4075 9002	112	108	105
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	9/2/02	4741	GMK 4075 - 4075 9101	112	108	105

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).

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Equipment Noise by Type, Split by Power Category

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	10/1/02	4742	GMK 4075 - 4075 9103	112	108	105
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	11/26/02	10807	GMK 4075	112	105	103

Net Installed Power Category : 000309

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Marcjetti autogru spa Via Caorsana 49. 29100 Piacenza IT	2/17/03	114	MTK 1004	112	111	109

Net Installed Power Category : 000300

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
LIEBHERR-Werk Ehingen GmbH Postgach 13 61, D-89582 Ehingen DE	4/12/02	11399	LGD 1550	112	112	110
LIEBHERR-Werk Ehingen GmbH Postgach 13 61, D-89582 Ehingen DE	11/22/02	11397	LR 1400-2	112	112	111

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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).

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Equipment Noise by Type, Split by Power Category

38. MOBILE CRANES

Net Installed Power Category : 000287

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Marchetti Autogru SpA Via Caorsana, 49 - 29100 Piacenza IT	1/13/03	10319	MG 704X	112	107	105
Marchetti Autogru SpA Via Caorsana, 49 - 29100 Piacenza IT	1/6/04	431	MG 904X	112	108	106

Net Installed Power Category : 000278

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
FAUN GmbH Faunberg 2, D-91207 Lauf a. d. Peg. DE	1/7/02	11120	BKF 35-4	112	108	107

Net Installed Power Category : 000273

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	8/6/03	15372	SM-50	112	108	107

Net Installed Power Category : 000270

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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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Equipment Noise by Type, Split by Power Category

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
LIEBHERR-Werk EHINGEN GmbH Postgach 13 61, D-89582 EHINGEN DE	12/4/02	11395	LTM 1500	112	111	108
LIEBHERR-Werk EHINGEN GmbH Postgach 13 61, D-89582 EHINGEN DE	12/18/02	11396	LR 1350/1	112	111	106

Net Installed Power Category : 000262

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CASAGRANDE S.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	6/7/05	10169	C90	112	112	110

Net Installed Power Category : 000260

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4686	GMK 3050	112	105	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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4687	GMK 3050 - 8627	112	105	0
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4688	GMK 3050 - 8625	112	105	0
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4689	GMK 3050 - 8628	112	105	0
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4690	GMK 3050 - 8629	112	105	0
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4691	GMK 3050 - 8630	112	105	0
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4692	GMK 3050 - 8631	112	105	0

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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4693	GMK 3050 - 8633	112	105	0
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4694	GMK 3050 - 8634	112	105	0
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4695	GMK 3050 - 8635	112	105	0
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4697	GMK 3050 - 8641	112	105	0
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4698	GMK 3050 - 8642	112	105	0
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4699	GMK 3050 - 8643	112	105	0

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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4700	GMK 3050 - 8644	112	105	0
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/29/02	4709	GMK 3050 - 8653	112	105	0
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/29/02	4710	GMK 3050 - 8654	112	105	0
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/29/02	4711	GMK 3050 - 8655	112	105	0
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/29/02	4712	GMK 3050 - 8656	112	105	0
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/29/02	4713	GMK 3050 - 8657	112	105	0

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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/29/02	4715	GMK 3050 - 8659	112	105	0
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/29/02	4717	GMK 3050 - 8661	112	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/29/02	4718	GMK 3050 - 8662	112	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/29/02	4719	GMK 3050 - 8663	112	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	2/6/02	4716	GMK 3050 - 8660	112	105	0
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	2/8/02	4707	GMK 3050 - 8651	112	105	0

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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	2/9/02	4696	GMK 3050 - 8640	112	105	0
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	2/9/02	4704	GMK 3050 - 8648	112	105	0
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	2/9/02	4706	GMK 3050 - 8650	112	105	0
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	2/22/02	4714	GMK 3050 - 8658	112	105	0
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	2/22/02	4720	GMK 3050 - 8664	112	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	2/22/02	4721	GMK 3050 - 8665	112	105	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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	2/22/02	4722	GMK 3050 - 8667	112	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	2/22/02	4723	GMK 3050 - 8669	112	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	2/22/02	4726	GMK 3050 - 8672	112	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	2/22/02	4727	GMK 3050 - 8673	112	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	4/3/02	4724	GMK 3050 - 8670	112	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	4/3/02	4725	GMK 3050 - 8671	112	105	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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	6/17/02	4916	GMK 3050 - 3050 8699	112	106	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	9/2/02	4701	GMK 3050 - 8645	112	105	0
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	9/2/02	4702	GMK 3050 - 8646	112	105	0
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	9/2/02	4703	GMK 3050 - 8647	112	105	0
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	9/2/02	4705	GMK 3050 - 8649	112	105	0
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	9/2/02	4708	GMK 3050 - 8652	112	105	0

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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	11/26/02	10806	GMK 3050	112	106	104

Net Installed Power Category : 000259

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Marchetti Autogru SpA Via Caorsana, 49 - 29100 Piacenza IT	1/13/03	10318	MG 603X	112	105	103

Net Installed Power Category : 000250

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Marchetti Autogru SpA Via Caorsana, 49 - 29100 Piacenza IT	1/13/03	10320	MG 804X	111	109	107

Net Installed Power Category : 000240

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
FAUN GmbH Faunberg 2, D-91207 Lauf a. d. Peg. DE	1/7/02	11113	ATF 50-3	111	106	105

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_en1



Equipment Noise by Type, Split by Power Category

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
LIEBHERR-Werk Ehingen GmbH Postgach 13 61, D-89582 Ehingen DE	1/15/04	12146	LTM 1400/1	111	111	103
Ormig S.p.A. P.zzale Ormig/Reg. Carlovin n. 12/A 15076 Ovada (AL) IT	1/29/03	5946	623TTV	111	109	105

Net Installed Power Category : 000235

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
HITACHI Construction Machinery (Europe) NV, AC Factory Souvereinstraat 16, 4903 RH, Oosterhout NL	7/16/04	13162	SCX2500	111	104	103
LIEBHERR-Werk Ehingen GmbH Postgach 13 61, D-89582 Ehingen DE	4/4/02	11385	LTM 1055/1	111	111	105
LIEBHERR-Werk Ehingen GmbH Postgach 13 61, D-89582 Ehingen DE	6/18/02	11384	LTM 1045/1	111	111	103
LIEBHERR-Werk Ehingen GmbH Postgach 13 61, D-89582 Ehingen DE	9/19/02	11386	LTM 1060/2	111	111	104
LIEBHERR-Werk Ehingen GmbH Postgach 13 61, D-89582 Ehingen DE	7/9/04	9427	LTM 1045-3.1	111	111	105

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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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
LIEBHERR-Werk Ehingen GmbH Postgach 13 61, D-89582 Ehingen DE	7/9/04	9428	LTM 1055-3.1	111	108	104
LIEBHERR-Werk Ehingen GmbH Postgach 13 61, D-89582 Ehingen DE	10/22/04	9675	LTM 1070-4.1	111	111	103

Net Installed Power Category : 000232

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Ormig S.p.A. P.zzale Ormig/Reg. Carlovin n. 12/A 15076 Ovada (AL) IT	10/14/03	5945	60 tm	111	106	102

Net Installed Power Category : 000223

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CASAGRANDE S.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	12/29/04	10173	C400 - CA00ZQ0100	111	108	106
CASAGRANDE S.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	5/26/05	10174	C400 - CA00ZQ0101	111	108	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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CASAGRANDE S.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	6/9/05	10175	C400 - CA00ZQ0104	111	108	106
CASAGRANDE S.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	12/5/05	13465	C400	111	108	107

Net Installed Power Category : 000221

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Tadano LTD 4 - 12 Kamezawa 2 chome Sumida ku Tokyo 130 0014 JP	5/12/03	7405	TL250E-2040 3	111	107	106

Net Installed Power Category : 000220

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Kobelco Construction Machinery CO. LTD Oval Court Ohsaki Mark Wesk Bldg. 7F 2-17-1, Higashigotanda, Shinagawa-ku, Tokyo 141-8626 JP	3/1/02	10857	CKE1800	111	104	103

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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Kobelco Construction Machinery CO. LTD Oval Court Ohsaki Mark Wesk Bldg. 7F 2-17-1, Higashigotanda, Shinagawa-ku, Tokyo 141-8626 JP	5/1/02	10858	CKE1800	111	104	103
Kobelco Construction Machinery CO. LTD Oval Court Ohsaki Mark Wesk Bldg. 7F 2-17-1, Higashigotanda, Shinagawa-ku, Tokyo 141-8626 JP	10/1/02	10859	CKE1800	111	105	103

Net Installed Power Category : 000212

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
HITACHI Construction Machinery (Europe) NV Souvereinstraat 16, 4903 RH, Oosterhout NL	5/12/06	14769	SCX800HD-2	108*	106	102

Net Installed Power Category : 000205

	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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/10/02	4797	GMK 6300 - 6300 9047	110	107	103
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	2/28/02	4798	GMK 6300 - 6300 9049	110	107	103
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	3/1/02	4796	GMK 6300 - 6300 9046	110	107	103
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	7/11/02	10811	GMK 6300	110	107	103
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	11/26/02	10805	GMK 2035	110	104	102
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/20/03	11281	GMK 6300	110	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



Equipment Noise by Type, Split by Power Category

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	8/26/03	8226	GMK 7450	110	0	102
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	8/26/03	8227	GMK 7450 - 8012	110	0	0
Deutsche Grove GmbH Postfach 1853 - 26358 Wilhelmshaven DE	8/14/02	11826	GMK 2035 - 2035 9333	110	104	102

Net Installed Power Category : 000200

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
FAUN GmbH Faunberg 2, D-91207 Lauf a. d. Peg. DE	1/7/02	11112	ATF 45-3	110	107	105

Net Installed Power Category : 000195

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
FAUN GmbH Faunberg 2, D-91207 Lauf a. d. Peg. DE	1/7/02	11111	ATF 30-2L	110	107	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 (15ltmlt30)
- 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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
LIEBHERR-Werk Ebingen GmbH Postgach 13 61, D-89582 Ebingen DE	1/2/02	11387	LTM 1080/1	110	109	104
LIEBHERR-Werk Ebingen GmbH Postgach 13 61, D-89582 Ebingen DE	5/16/02	11383	LTM 1030/2	110	110	104
LIEBHERR-Werk Ebingen GmbH Postgach 13 61, D-89582 Ebingen DE	7/9/04	9426	LTM 1030-2.1	110	110	108

Net Installed Power Category : 000184

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
HITACHI Construction Machinery (Europe) N.V. Amsterdam Factory Sicilieweg 5, 1045 AT Amsterdam NL	3/19/04	867	SCX900-2	110	106	103

Net Installed Power Category : 000180

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
LIEBHERR-Werk Ebingen GmbH Postgach 13 61, D-89582 Ebingen DE	5/16/02	11393	LTM 1250/1	110	109	103

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_en1



Equipment Noise by Type, Split by Power Category

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
LIEBHERR-Werk Ebingen GmbH Postgach 13 61, D-89582 Ebingen DE	12/4/02	11394	LTM 1300/1	110	109	101
LIEBHERR-Werk Ebingen GmbH Postgach 13 61, D-89582 Ebingen DE	6/24/04	219	LTM 1220-5.1	110	109	102

Net Installed Power Category : 000175

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Officine Minelli Srl Via Padana Superiore, 1 - 25046 Sazzago S.M. (BS) ITALY IT	5/31/06	14553	CM330	107*	101	99

Net Installed Power Category : 000170

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Terex-Demag GmbH&Co. KG Dinglerstr. 2466842 Zweibrücken DE	8/25/06	14225	AC 200-1	107*	107	104

Net Installed Power Category : 000169

	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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Marchetti Autogru SpA Via Caorsana, 49 - 29100 Piacenza IT	9/26/05	13344	CW 65XX	110	107	105
SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	7/3/03	4407	SM-40	110	105	105

Net Installed Power Category : 000165

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Ormig S.p.A. P.zzale Ormig/Reg. Carlovin n. 12/A 15076 Ovada (AL) IT	11/1/03	5944	45 tm	109	109	105

Net Installed Power Category : 000158

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
KATO Cranes Ltd Burcott Road, Avonmouth, Bristol BS11 8AP UK	5/29/02	1742	CR-250	109	101	100

Net Installed Power Category : 000153

	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



Equipment Noise by Type, Split by Power Category

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Terex ITALIA S.r.l. Via Cassoletta 76, 40056 Crespellano (BO) IT	12/15/04	10205	A600	109	109	107
Terex ITALIA S.r.l. Via Cassoletta 76, 40056 Crespellano (BO) IT	12/15/04	10206	A600C	109	107	105

Net Installed Power Category : 000149

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
F.lli Locatelli S.p.A. Via Lombardia, 32 24030 Mapello (Bergamo) IT	12/6/05	13819	GRIL 8600	109	109	107
HITACHI Construction Machinery (Europe) NV, AC Factory Souvereinstraat 16, 4903 RH, Oosterhout NL	10/7/02	10984	cx700-2	109	103	99
LIEBHERR-Werk Ehingen GmbH Postgach 13 61, D-89582 Ehingen DE	4/4/02	11389	LTM 1100/2	109	108	102
LIEBHERR-Werk Ehingen GmbH Postgach 13 61, D-89582 Ehingen DE	6/18/02	11392	LTM 1200/1	109	108	104
LIEBHERR-Werk Ehingen GmbH Postgach 13 61, D-89582 Ehingen DE	7/16/02	11391	LTM 1160/2	109	108	102

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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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
LIEBHERR-Werk Ehingen GmbH Postgach 13 61, D-89582 Ehingen DE	7/3/03	9429	LTM 1100-4.1	109	108	102
LIEBHERR-Werk Ehingen GmbH Postgach 13 61, D-89582 Ehingen DE	7/5/04	9430	LTM 1100-5.1	109	108	101

Net Installed Power Category : 000147

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
F.lli Locatelli S.p.A. Via Lombardia, 32 24030 Mapello (Bergamo) IT	2/20/03	2736	GRIL 855	109	108	105
F.lli Locatelli S.p.A. Via Lombardia, 32 24030 Mapello (Bergamo) IT	5/12/03	7393	GRIL 850	109	108	106
F.lli Locatelli S.p.A. Via Lombardia, 32 24030 Mapello (Bergamo) IT	5/21/03	7391	GRIL 850	109	108	105
F.lli Locatelli S.p.A. Via Lombardia, 32 24030 Mapello (Bergamo) IT	9/6/03	4436	GRIL 971	109	108	105
F.lli Locatelli S.p.A. Via Lombardia, 32 24030 Mapello (Bergamo) IT	12/22/03	4403	GRIL 850	109	107	105

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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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Kobelco Construction Machinery CO. LTD Oval Court Ohsaki Mark Wesk Bldg. 7F 2-17-1, Higashigotanda, Shinagawa-ku, Tokyo 141-8626 JP	2/1/02	10856	CKE550	109	104	102
Kobelco Construction Machinery CO. LTD Oval Court Ohsaki Mark Wesk Bldg. 7F 2-17-1, Higashigotanda, Shinagawa-ku, Tokyo 141-8626 JP	2/1/02	10856	CKE600	109	104	102
Kobelco Construction Machinery CO. LTD Oval Court Ohsaki Mark Wesk Bldg. 7F 2-17-1, Higashigotanda, Shinagawa-ku, Tokyo 141-8626 JP	2/1/02	10856	CKE700	109	104	102
Kobelco Construction Machinery CO. LTD Oval Court Ohsaki Mark Wesk Bldg. 7F 2-17-1, Higashigotanda, Shinagawa-ku, Tokyo 141-8626 JP	2/1/02	10856	CKE800	109	104	102

Net Installed Power Category : 000142

	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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
F.lli Locatelli S.p.A. Via Lombardia, 32 24030 Mapello (Bergamo) IT	1/28/04	4311	GRIL 850	109	107	105
F.lli Locatelli S.p.A. Via Lombardia, 32 24030 Mapello (Bergamo) IT	1/28/04	4312	GRIL 855	109	107	105

Net Installed Power Category : 000136

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
HITACHI Construction Machinery (Europe) NV Souvereinstraat 16, 4903 RH, Oosterhout NL	1/23/03	10310	cx700-2	108	103	99

Net Installed Power Category : 000132

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
HITACHI Construction Machinery (Europe) NV Mini factory Souvereinstraat 16, 4903 RH, Oosterhout NL	11/20/02	3765	CX400	108	103	99
HITACHI Construction Machinery (Europe) NV Souvereinstraat 16, 4903 RH, Oosterhout NL	1/3/03	10309	CX550	108	103	99

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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

38. MOBILE CRANES

Net Installed Power Category : 000130

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	11/25/02	10808	GMK 5100	108	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	11/25/02	10809	GMK 5200	108	104	103
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	11/26/02	10810	GMK 6220-L	108	104	103
Ormig S.p.A. P.zzale Ormig/Reg. Carlovin n. 12/A 15076 Ovada (AL) IT	1/28/03	5942	33tm	108	108	105

Net Installed Power Category : 000129

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Marchetti Autogru SpA Via Caorsana, 49 - 29100 Piacenza IT	1/1/04	12821	MG 2035 I	108	108	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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Marchetti Autogru SpA Via Caorsana, 49 - 29100 Piacenza IT	6/1/04	432	MG 1205X	108	108	106
Solmec S.p.A. Viale delle Industrie,9 - Z.I. 45100 ROVIGO IT	10/7/03	3754	310 ESC	108	104	102
Solmec S.p.A. Viale delle Industrie,9 - Z.I. 45100 ROVIGO IT	3/15/04	870	310 ESC	108	105	104
Solmec S.p.A. Viale delle Industrie,9 - Z.I. 45100 ROVIGO IT	3/15/04	871	312 ESC	108	106	104
Solmec S.p.A. Viale delle Industrie,9 - Z.I. 45100 ROVIGO IT	3/15/04	872	313 ESC	108	105	104
Solmec S.p.A. Viale delle Industrie,9 - Z.I. 45100 ROVIGO IT	3/15/04	873	410 ESC	108	102	101
Solmec S.p.A. Viale delle Industrie,9 - Z.I. 45100 ROVIGO IT	3/15/04	874	412 ESC	108	103	102
Solmec S.p.A. Viale delle Industrie,9 - Z.I. 45100 ROVIGO IT	3/15/04	875	413 ESC	108	103	102
Solmec S.p.A. Viale delle Industrie,9 - Z.I. 45100 ROVIGO IT	3/15/04	876	415 ESC	108	104	103
T.C.M. s.r.l. Zona Industriale C.da Pantano Basso IT	10/8/10	EX_62567	RTCW40	105	105	103
T.C.M. s.r.l. Zona Industriale C.da Pantano Basso IT	10/8/10	EX_62569	RTC35	105	105	104

Net Installed Power Category : 000127

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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

38. MOBILE CRANES

Net Installed Power Category : 000121

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Solmec S.p.A. Viale delle Industrie,9 - Z.I. 45100 ROVIGO IT	11/15/04	9782	208 ESC	108	104	103
Solmec S.p.A. Viale delle Industrie,9 - Z.I. 45100 ROVIGO IT	11/15/04	9783	210 ESC	108	105	102

Net Installed Power Category : 000125

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/7/02	4788	gmk 5200 - 5200 8188	108	104	103
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/7/02	4789	gmk 5200 - 5200 8190	108	104	103
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/11/02	4772	GMK 5100 - 5100 9235	108	105	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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/11/02	4773	GMK 5100 - 5100 9237	108	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4756	GMK 5100 - 5100 9208	108	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4757	GMK 5100 - 5100 9213	108	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4758	GMK 5100 - 5100 9214	108	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4759	GMK 5100 - 5100 9215	108	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4760	GMK 5100 - 5100 9216	108	105	104

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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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4761	GMK 5100 - 5100 9218	108	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4762	GMK 5100 - 5100 9219	108	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4764	GMK 5100 - 5100 9223	108	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4765	GMK 5100 - 5100 9224	108	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4766	GMK 5100 - 5100 9225	108	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4767	GMK 5100 - 5100 9228	108	105	104

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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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4780	gmk 5200 - 5200 8171	108	104	103
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4781	gmk 5200 - 5200 8177	108	104	103
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4782	gmk 5200 - 5200 8178	108	104	103
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4783	gmk 5200 - 5200 8180	108	104	103
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4784	gmk 5200 - 5200 8182	108	104	103
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4785	gmk 5200 - 5200 8183	108	104	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.

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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4786	gmk 5200 - 5200 8184	108	104	103
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/17/02	4787	gmk 5200 - 5200 8185	108	104	103
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/21/02	4794	GMK 6220 - 6220 9026	108	104	103
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/30/02	12130	GMK 5200	108	104	103
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/30/02	12131	GMK 5100	108	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/30/02	12132	GMK 5100 - 9239	108	105	104

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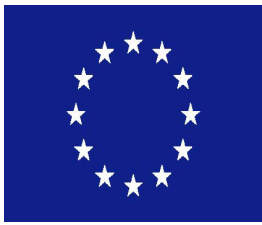
ART12 Noise Limit by Equipment Code_2

* 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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/30/02	4771	GMK 5100 - 5100 9234	108	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/30/02	4775	GMK 5100 - 5100 9242	108	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/30/02	4776	GMK 5100 - 5100 9243	108	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/30/02	4790	gmk 5200 - 5200 8194	108	104	103
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	1/30/02	4795	GMK 6220 - 6220 9029	108	104	103
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	2/25/02	4777	GMK 5100 - 5100 9249	108	105	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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	2/25/02	4778	GMK 5100 - 5100 9250	108	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	2/25/02	4779	GMK 5100 - 5100 9256	108	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	2/25/02	4791	gmk 5200 - 5200 8197	108	104	103
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	2/25/02	4792	gmk 5200 - 5200 8201	108	104	103
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	2/25/02	4793	gmk 5200 - 5200 8203	108	104	103
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	2/26/02	4763	GMK 5100 - 5100 9220	108	105	104

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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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	2/26/02	4774	GMK 5100 - 5100 9241	108	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	6/27/02	4915	GMK 6220 -L - 6220 9028	108	104	103
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	8/2/02	4768	GMK 5100 - 5100 9229	108	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	9/2/02	4770	GMK 5100 - 5100 9233	108	105	104
Deutsche Grove GmbH Industriegelände West - D-26389 Wilhelmshaven Postfach 1853 Wilhelmshaven DE	11/1/02	4769	GMK 5100 - 5100 9230	108	105	104
FAUN GmbH Faunberg 2, D-91207 Lauf a. d. Peg. DE	1/7/02	11116	ATF 80-4	108	105	103
FAUN GmbH Faunberg 2, D-91207 Lauf a. d. Peg. DE	1/7/02	11117	ATF 100-5	108	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.

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

38. MOBILE CRANES

Net Installed Power Category : 000120

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
LIEBHERR-Werk Ehingen GmbH Postgach 13 61, D-89582 Ehingen DE	4/4/02	11388	LTM	108	107	104
LIEBHERR-Werk Ehingen GmbH Postgach 13 61, D-89582 Ehingen DE	6/28/02	11390	LTM 1150/1	108	107	103

Net Installed Power Category : 000118

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
KATO Cranes Ltd Burcott Road, Avonmouth, Bristol BS11 8AP UK	6/20/02	1741	CR100	108	100	99
Marchetti Autogru SpA Via Caorsana, 49 - 29100 Piacenza IT	1/13/03	10321	MG 1205X	108	105	103
Vaia Car di Vaia Bruno Via Isorella, 24 25012 Calvisano (Brescia) IT	9/20/02	10869	V804F+	108	104	102
Vaia Car di Vaia Bruno Via Isorella, 24 25012 Calvisano (Brescia) IT	9/20/02	10870	V804F+	108	104	102
Vaia Car di Vaia Bruno Via Isorella, 24 25012 Calvisano (Brescia) IT	9/20/02	10871	V804FS	108	107	105

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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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Vaia Car di Vaia Bruno Via Isorella, 24 25012 Calvisano (Brescia) IT	10/25/02	10868	V804FS+	108	107	105

Net Installed Power Category : 000116

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CASAGRANDE S.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	2/14/05	10170	C200 - C200ZQ0100	108	105	102
CASAGRANDE S.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	5/13/05	10171	C200 - C200ZQ0101	108	106	105
CASAGRANDE S.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	8/8/05	10172	C200 - C200ZQ0102	108	106	105
CASAGRANDE S.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	10/19/05	10176	C200 - C200ZQ0103	108	105	103
SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	7/3/03	15371	SM-20	108	103	102

Net Installed Power Category : 000113

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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Terex ITALIA S.r.l. Via Cassoletta 76, 40056 Crespellano (BO) IT	12/15/04	10202	A400	108	108	106
Terex ITALIA S.r.l. Via Cassoletta 76, 40056 Crespellano (BO) IT	12/15/04	10203	A450	108	108	105
Terex ITALIA S.r.l. Via Cassoletta 76, 40056 Crespellano (BO) IT	12/15/04	10204	RC45	108	107	104

Net Installed Power Category : 000110

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
ALBERT Böcker GmbH u. CoKG Lippestrase 69 D-59368 Werne DE	4/23/04	11848	AK 32 / 1500	107	102	98

Net Installed Power Category : 000107

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
F.lli Locatelli S.p.A. Via Lombardia, 32 24030 Mapello (Bergamo) IT	9/2/05	13818	GRIL 8500	107	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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
F.Ili Locatelli S.p.A. Via Lombardia, 32 24030 Mapello (Bergamo) IT	10/20/05	13817	GRIL 830 C	107	106	104
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	4/24/06	14890	CRANE 30/ HC 0300010739	104*	99	98

Net Installed Power Category : 000102

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Marchetti Autogru SpA Via Caorsana, 49 - 29100 Piacenza IT	1/13/03	10317	mg 2035	107	107	105

Net Installed Power Category : 000101

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
F.Ili Locatelli S.p.A. Via Lombardia, 32 24030 Mapello (Bergamo) IT	6/11/02	10559	ZA984000101 D04255	107	104	0
F.Ili Locatelli S.p.A. Via Lombardia, 32 24030 Mapello (Bergamo) IT	11/6/02	10866	GRUE AUTOMOTRI CE GRIL 840	107	104	101
F.Ili Locatelli S.p.A. Via Lombardia, 32 24030 Mapello (Bergamo) IT	2/19/03	2737	GRIL 830	107	106	105

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_en1



Equipment Noise by Type, Split by Power Category

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
F.lli Locatelli S.p.A. Via Lombardia, 32 24030 Mapello (Bergamo) IT	2/19/03	2738	GRIL 840	107	106	105
Terex ITALIA S.r.l. Via Cassoletta 76, 40056 Crespellano (BO) IT	12/15/04	10200	A300	107	107	105
Terex ITALIA S.r.l. Via Cassoletta 76, 40056 Crespellano (BO) IT	12/15/04	10201	A350	107	107	105

Net Installed Power Category : 000100

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Landesamt für Arbeitsschutz Postfach 90 02 36 14438 Potsdam DE	3/6/94	13992	GMK 6220	107	104	103
Landesamt für Arbeitsschutz Postfach 90 02 36 14438 Potsdam DE	2/28/06	13998	GMK 3050-1	104*	109	107
Landesamt für Arbeitsschutz Postfach 90 02 36 14438 Potsdam DE	3/3/06	13997	GMK 5100	104*	104	103
Landesamt für Arbeitsschutz Postfach 90 02 36 14438 Potsdam DE	3/3/06	13999	GMK 3055	104*	109	107

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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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Landesamt für Arbeitsschutz Postfach 90 02 36 14438 Potsdam DE	3/3/06	14000	GMK 4075-1	104*	108	105
Landesamt für Arbeitsschutz Postfach 90 02 36 14438 Potsdam DE	3/6/06	13991	GMK 7450	104*	103	102
Landesamt für Arbeitsschutz Postfach 90 02 36 14438 Potsdam DE	3/6/06	13993	GMK 6300	104*	102	100
Landesamt für Arbeitsschutz Postfach 90 02 36 14438 Potsdam DE	3/6/06	13994	GMK 5200	104*	102	100
Landesamt für Arbeitsschutz Postfach 90 02 36 14438 Potsdam DE	3/6/06	13995	GMK 3050	104*	106	104
Landesamt für Arbeitsschutz Postfach 90 02 36 14438 Potsdam DE	3/6/06	13996	GMK 5130-1	104*	103	102
Landesamt für Arbeitsschutz Postfach 90 02 36 14438 Potsdam DE	6/3/06	13990	GMK 6220-L	104*	102	100
Landesamt für Arbeitsschutz Postfach 90 02 36 14438 Potsdam DE	11/10/06	14240	GMK 2035 E	104*	104	102
Landesamt für Arbeitsschutz Postfach 90 02 36 14438 Potsdam DE	11/10/06	14244	HK 40 (FA 039)	104*	102	98

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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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Landesamt für Arbeitsschutz Postfach 90 02 36 14438 Potsdam DE	11/10/06	14245	ATF 220G-5 (FA 036)	104*	103	101
Landesamt für Arbeitsschutz Postfach 90 02 36 14438 Potsdam DE	11/10/06	14246	GMK 4100	104*	103	101
LIEBHERR-Werk Ehingen GmbH Postgach 13 61, D-89582 Ehingen DE	7/16/02	11400	LTF 1030	107	107	106
Ormig S.p.A. P.zzale Ormig/Reg. Carlovin n. 12/A 15076 Ovada (AL) IT	3/12/03	5940	20/22 tm	107	107	107

Net Installed Power Category : 000098

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Vaia Car di Vaia Bruno Via Isorella, 24 25012 Calvisano (Brescia) IT	8/6/02	4838	V704F+	107	103	101

Net Installed Power Category : 000097

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MANITOU C.I. Via C.Colombo 2, 41013 Cavazzona in C.Franco E. IT	2/28/05	14132	Mrt 1850 Ms E2	107	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



Equipment Noise by Type, Split by Power Category

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MANITOU C.I. Via C.Colombo 2, 41013 Cavazzona in C.Franco E. IT	2/28/05	14132	Mrt 2440 EPS E2	107	103	101
MANITOU C.I. Via C.Colombo 2, 41013 Cavazzona in C.Franco E. IT	2/28/05	14132	Mrt 2540 Ms E2	107	103	101
MANITOU C.I. Via C.Colombo 2, 41013 Cavazzona in C.Franco E. IT	2/28/05	14765	Mrt 1850 MS E2	107	103	101
MANITOU C.I. Via C.Colombo 2, 41013 Cavazzona in C.Franco E. IT	2/28/05	14765	Mrt 2440 EPS E2	107	103	101
MANITOU C.I. Via C.Colombo 2, 41013 Cavazzona in C.Franco E. IT	2/28/05	14765	Mrt 2540 Ms E2	107	103	101
Solmec S.p.A. Viale delle Industrie,9 - Z.I. 45100 ROVIGO IT	10/15/03	3755	208 LS	107	106	104
Solmec S.p.A. Viale delle Industrie,9 - Z.I. 45100 ROVIGO IT	10/15/03	3756	210 LS	107	106	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
FAUN GmbH Faunberg 2, D-91207 Lauf a. d. Peg. DE	1/7/02	11114	ATF 60-4	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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
FAUN GmbH Faunberg 2, D-91207 Lauf a. d. Peg. DE	1/7/02	11115	ATF 70-4	107	104	103
FAUN GmbH Faunberg 2, D-91207 Lauf a. d. Peg. DE	1/7/02	11119	HK 50	107	106	104
Manitou C.I. Via E. Fermi n°5, 41013 Castelfranco Emilia (MO) IT	5/30/02	5288	MRT1850 Ms	107	105	104
Manitou C.I. Via E. Fermi n°5, 41013 Castelfranco Emilia (MO) IT	5/30/02	5288	MRT2145 Ms	107	105	104
Ormig S.p.A. P.zzale Ormig/Reg. Carlovin n. 12/A 15076 Ovada (AL) IT	1/4/03	5943	33 tmBP	107	106	102

Net Installed Power Category : 000083

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
FAUN GmbH Faunberg 2, D-91207 Lauf a. d. Peg. DE	8/6/02	11118	HK 35L	106	104	100

Net Installed Power Category : 000081

	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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
F.lli Locatelli S.p.A. Via Lombardia, 32 24030 Mapello (Bergamo) IT	5/19/03	7392	GRIL 820	106	105	104
F.lli Locatelli S.p.A. Via Lombardia, 32 24030 Mapello (Bergamo) IT	12/6/05	13816	GRIL 820	106	106	103
HITACHI Construction Machinery (Europe) NV Souvereinstraat 16, 4903 RH, Oosterhout NL	11/23/04	13118	ZX160 LCT	106	103	99

Net Installed Power Category : 000079

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Marchetti Autogrù SpA Via Caorsana, 49 - 29100 Piacenza IT	1/13/03	10316	MG 12.28 TRIO	106	104	102

Net Installed Power Category : 000078

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Manitou C.I. Via E. Fermi n°5, 41013 Castelfranco Emilia (MO) IT	5/30/02	5287	MRT 1432Ms	106	104	103

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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Manitou C.I. Via E. Fermi n°5, 41013 Castelfranco Emilia (MO) IT	5/30/02	5287	MRT1542 Ms	106	104	103
Manitou C.I. Via E. Fermi n°5, 41013 Castelfranco Emilia (MO) IT	5/30/02	5287	MRT1742 Ms	106	104	103

Net Installed Power Category : 000076

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Ormig S.p.A. P.zzale Ormig/Reg. Carlovin n. 12/A 15076 Ovada (AL) IT	4/7/03	5939	15 tm	106	106	102

Net Installed Power Category : 000075

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MANITOU C.I. Via C.Colombo 2, 41013 Cavazzona in C.Franco E. IT	2/28/05	14131	Mrt 1530 Ms E2	106	103	101
MANITOU C.I. Via C.Colombo 2, 41013 Cavazzona in C.Franco E. IT	2/28/05	14131	Mrt 1542 Ms E2	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



Equipment Noise by Type, Split by Power Category

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MANITOU C.I. Via C.Colombo 2, 41013 Cavazzona in C.Franco E. IT	2/28/05	14131	Mrt 1635 Ms E2	106	103	101
MANITOU C.I. Via C.Colombo 2, 41013 Cavazzona in C.Franco E. IT	2/28/05	14131	Mrt 1742 Ms E2	106	103	101
MANITOU C.I. Via C.Colombo 2, 41013 Cavazzona in C.Franco E. IT	2/28/05	14131	Mrt 1842 Ms E2	106	103	101
MANITOU C.I. Via C.Colombo 2, 41013 Cavazzona in C.Franco E. IT	2/28/05	14764	Mrt 1530 Ms E2	106	103	101
MANITOU C.I. Via C.Colombo 2, 41013 Cavazzona in C.Franco E. IT	2/28/05	14764	Mrt 1542 Ms E2	106	103	101
MANITOU C.I. Via C.Colombo 2, 41013 Cavazzona in C.Franco E. IT	2/28/05	14764	Mrt 1635 MS E2	106	103	101
MANITOU C.I. Via C.Colombo 2, 41013 Cavazzona in C.Franco E. IT	2/28/05	14764	Mrt 1742 Ms E2	106	103	101
MANITOU C.I. Via C.Colombo 2, 41013 Cavazzona in C.Franco E. IT	2/28/05	14764	Mrt 1842 Ms E2	106	103	101

Net Installed Power Category : 000074

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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
F.Ili Locatelli S.p.A. Via Lombardia, 32 24030 Mapello (Bergamo) IT	4/7/03	7394	GRIL 8125.4	106	104	102
Officine Minelli Srl Via Padana Superiore, 1 - 25046 Sazzago S.M. (BS) ITALY IT	6/6/06	14554	CM160	103*	97	96
Solmec S.p.A. Viale delle Industrie,9 - Z.I. 45100 ROVIGO IT	11/15/04	9781	108 LS	106	98	96

Net Installed Power Category : 000071

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	1/19/06	13882	CRANE 10	102*	99	98

Net Installed Power Category : 000059

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Schaeff-Terex GmbH & Co. KG Schaeffstrasse8. D-74595 Langenburg DE	9/2/03	8217	HS 41 MM	104	101	99

Net Installed Power Category : 000058

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

38. MOBILE CRANES

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Ormig S.p.A. P.zzale Ormig/Reg. Carlovini n. 12/A 15076 Ovada (AL) IT	1/7/03	5937	9 tm	104	104	100

Net Installed Power Category : 000057

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Solmec S.p.A. Viale delle Industrie,9 - Z.I. 45100 ROVIGO IT	3/30/03	3753	S 108	104	104	102

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.htm

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