



Equipment Noise by Type, Split by Power Category

18. DUMPERS (< 500 KW)

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 : 000047

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Hermann Paus Maschinenfabrik GmbH Siemensstrabe 1-9 D-48488 Emsbüren DE	10/31/02	11064	AKD242	104	101	101

Net Installed Power Category : 000039

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Thwaites Limited Leamington Spa, Warwickshire, CV32 7NQ UK	1/18/02	11641	4.5 Tonne	104	104	103

Net Installed Power Category : 000038

	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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
AUSA . Automoviles Utilitarios, S.A. Ctra. de Vic, Km 2.8 - POB 194, 08240 Manresa - Barcelona ES	6/26/06	14781	D 200 RH, D 250 RGH, D300 RGH & B 200 RH	101	101	99

Net Installed Power Category : 000037

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
AUSA . Automoviles Utilitarios, S.A. Ctra. de Vic, Km 2.8 - POB 194, 08240 Manresa - Barcelona ES	11/13/03	3945	4LE1-PW02	104	104	101
AUSA . Automoviles Utilitarios, S.A. Ctra. de Vic, Km 2.8 - POB 194, 08240 Manresa - Barcelona ES	11/26/04	9695	4LE1 PW-02	104	104	93

Net Installed Power Category : 000035

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
N.C. Engineering Ltd Killyrudden Road, Hamiltonsbawn IE	9/29/10	EX_62542	SW4	101	101	101
Thwaites Limited Leamington Spa, Warwickshire, CV32 7NQ UK	1/18/02	11641	3.5 Tonne	104	104	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).

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18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Thwaites Limited Leamington Spa, Warwickshire, CV32 7NQ UK	1/18/02	11641	4.0 Tonne	104	104	103

Net Installed Power Category : 000034

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Chikusui Canycom, Inc. 90 - 1, Fukumasu, Yoshii - machi, Ukiha - gun, Fukuoka JP	5/15/02	11257	S25A	104	101	98
Chikusui Canycom, Inc. 90 - 1, Fukumasu, Yoshii - machi, Ukiha - gun, Fukuoka JP	5/15/02	1737	S25A	104	101	98

Net Installed Power Category : 000033

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
FIORI S.p.A. Via ,Per Ferrara 7 , Finale Emilia (MO) IT	6/11/03	7700	DF40	104	104	104
FIORI S.p.A. Via ,Per Ferrara 7 , Finale Emilia (MO) IT	5/8/06	14902	DF40	101	101	99

Net Installed Power Category : 000032

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ART12 Noise Limit by Equipment Code_2

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- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

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Equipment Noise by Type, Split by Power Category

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Fiori Group S.p.A. via Per Ferrara 7 IT	11/28/11	EX_66795	Fiori Group - D40	101	101	99
Thwaites Limited Leamington Spa, Warwickshire, CV32 7NQ UK	1/18/02	11641	3.0 Tonne	104	104	103

Net Installed Power Category : 000029

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Benford Limited Warwick CV34 5DR, Warwickshire UK	12/4/02	2577	4000 Hydrostatic	104	99	98
Benford Limited Warwick CV34 5DR, Warwickshire UK	12/4/02	2578	3500 Hydrostatic	104	99	98
Benford Limited Warwick CV34 5DR, Warwickshire UK	12/4/02	2579	3000	104	102	101

Net Installed Power Category : 000028

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Hermann Paus Maschinenfabrik GmbH Siemensstrabe 1-9 D-48488 Emsbüren DE	10/8/02	11062	SMK 163	104	101	101

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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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Hermann Paus Maschinenfabrik GmbH Siemensstrabe 1-9 D-48488 Emsbüren DE	10/31/02	11063	AKR153	104	101	101

Net Installed Power Category : 000026

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
AUSA . Automoviles Utilitarios, S.A. Ctra. de Vic, Km 2.8 - POB 194, 08240 Manresa - Barcelona ES	11/14/03	3946	3LD1-PW07	104	102	100
AUSA . Automoviles Utilitarios, S.A. Ctra. de Vic, Km 2.8 - POB 194, 08240 Manresa - Barcelona ES	6/26/06	14779	D 201 RH/ RHS ENDD 201 RHG/ RHGS	101	101	92
Hitachi Construction Machinery (Europe) N.V. P.O. Box 404 NL-4900 AK Oosterhout NL	6/30/03	7973	EG30	104	104	104

Net Installed Power Category : 000023

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Fiori Group S.p.A. via Per Ferrara 7 IT	11/28/11	EX_66792	Fiori Group - D25	101	101	100

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ART12 Noise Limit by Equipment Code_2

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- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
FIORI S.p.A. Via ,Per Ferrara 7 , Finale Emilia (MO) IT	12/16/05	15356	Fiori -D 25xx / DF25	104	101	100

Net Installed Power Category : 000022

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
FIORI S.p.A. Via ,Per Ferrara 7 , Finale Emilia (MO) IT	6/11/02	10229	DF25	104	104	103
FIORI S.p.A. Via ,Per Ferrara 7 , Finale Emilia (MO) IT	9/10/02	1972	DF25	104	104	103
Thwaites Limited Leamington Spa, Warwickshire, CV32 7NQ UK	1/18/02	11641	2.3 Tonne (5000)	104	104	103

Net Installed Power Category : 000021

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
AUSA . Automoviles Utilitarios, S.A. Ctra. de Vic, Km 2.8 - POB 194, 08240 Manresa - Barcelona ES	12/13/03	3943	9LD626.2	104	103	101

Net Installed Power Category : 000020

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ART12 Noise Limit by Equipment Code_2

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- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

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Equipment Noise by Type, Split by Power Category

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Jacobsen, a Textron Company PO Box 7708 , Charlotte, NC 28241-7708 USA US	5/30/07	16584	Turf Truckster	101	104	101

Net Installed Power Category : 000019

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Benford Limited Warwick CV34 5DR, Warwickshire UK	12/4/02	2580	2000	104	101	99

Net Installed Power Category : 000018

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
AUSA . Automoviles Utilitarios, S.A. Ctra. de Vic, Km 2.8 - POB 194, 08240 Manresa - Barcelona ES	11/13/03	3942	3LB1-PW08	104	104	101
Electra Molins S.A. Grupos Electrogenos Gran Via, 434 08015 Barcelona ES	11/12/03	3941	200-250 RM/ RMG/RMA	104	104	101
FIORI S.p.A. Via ,Per Ferrara 7 , Finale Emilia (MO) IT	10/18/02	10231	ABX	104	104	103
FIORI S.p.A. Via ,Per Ferrara 7 , Finale Emilia (MO) IT	11/27/02	10756	ABX	104	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.

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Equipment Noise by Type, Split by Power Category

18. DUMPERS (< 500 KW)

Net Installed Power Category : 000017

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Benford Limited Warwik CV34 5DR, Warwickshire UK	12/4/02	2584	HD1200	104	100	99
Benford Limited Warwik CV34 5DR, Warwickshire UK	12/4/02	2585	HD1000	104	100	99
Benford Limited Warwik CV34 5DR, Warwickshire UK	12/4/02	2586	HD850	104	100	99
Thwaites Limited Leamington Spa, Warwickshire, CV32 7NQ UK	1/18/02	11641	2.0 Tonne (4000)	104	102	101

Net Installed Power Category : 000016

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Benford Limited Warwik CV34 5DR, Warwickshire UK	12/4/02	2581	200 Essex	104	99	95
Benford Limited Warwik CV34 5DR, Warwickshire UK	12/4/02	2582	150 Essex	104	99	95
Benford Limited Warwik CV34 5DR, Warwickshire UK	12/4/02	2583	100 Essex	104	99	95

Net Installed Power Category : 000015

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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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
AUSA . Automoviles Utilitarios, S.A. PO Box 194 Manresa Barcelona 08243 ES	11/26/04	9694	103-10	104	103	93

Net Installed Power Category : 000013

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
AUSA . Automoviles Utilitarios, S.A. Ctra. de Vic, Km 2.8 - POB 194, 08240 Manresa - Barcelona ES	11/4/03	3979	3LB1	104	104	102

Net Installed Power Category : 000012

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Thwaites Limited Leamington Spa, Warwickshire, CV32 7NQ UK	1/18/02	11641	1.5 Tonne (Slimline)	104	101	100

Net Installed Power Category : 000011

	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.

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Equipment Noise by Type, Split by Power Category

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
AUSA . Automoviles Utilitarios, S.A. Ctra. de Vic, Km 2.8 - POB 194, 08240 Manresa - Barcelona ES	6/26/06	14782	D 108/120/150 RM/RMA/RMG , d 108/120/150 RM/RMA/RMG x4, D 175 RMS, D 175 RMSx4	101	101	97
AUSA . Automoviles Utilitarios, S.A. PO Box 194 Manresa Barcelona 08243 ES	11/26/04	9692	1D81-Z	104	104	93
Chikusui Canycom, Inc. 90 - 1, Fukumasu, Yoshii - machi, Ukiha - gun, Fukuoka JP	5/15/02	11244	BFG1501	104	104	102
Chikusui Canycom, Inc. 90 - 1, Fukumasu, Yoshii - machi, Ukiha - gun, Fukuoka JP	5/15/02	11253	S12	104	104	102
Chikusui Canycom, Inc. 90 - 1, Fukumasu, Yoshii - machi, Ukiha - gun, Fukuoka JP	5/15/02	1726	BFG1501	104	104	102
Chikusui Canycom, Inc. 90 - 1, Fukumasu, Yoshii - machi, Ukiha - gun, Fukuoka JP	5/15/02	1736	S12	104	104	102

Net Installed Power Category : 000010

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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
AUSA . Automoviles Utilitarios, S.A. Ctra. de Vic, Km 2.8 - POB 194, 08240 Manresa - Barcelona ES	4/28/03	8103	108/120/150 - DH/DHA/DHG	104	102	100
AUSA . Automoviles Utilitarios, S.A. Ctra. de Vic, Km 2.8 - POB 194, 08240 Manresa - Barcelona ES	11/15/04	6111	85-100-120 AMA/AMG	104	101	91
Fiori Group S.p.A. via Per Ferrara 7 IT	11/28/11	EX_66794	Fiori Group - Dumpy800 Professional	101	100	98
FIORI S.p.A. Via ,Per Ferrara 7 , Finale Emilia (MO) IT	4/10/03	2900	Dumpy 800P	104	104	101
FIORI S.p.A. Via ,Per Ferrara 7 , Finale Emilia (MO) IT	9/11/05	13643	Dumpy800P	104	101	98

Net Installed Power Category : 000009

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
AUSA . Automoviles Utilitarios, S.A. PO Box 194 Manresa Barcelona 08243 ES	11/26/04	9693	LKS	104	101	89

Net Installed Power Category : 000008

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

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- walk-behind vibrating rollers<
- 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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18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CAMS Machine s.r.l. Via Del Lavoro, 40 47892 Gualdicciolo IT	3/8/04	10097	T100	104	104	103
KUBOTA CORPORATION 1-1-1, NAKAMIYA OIKE HIRAKATA JP	9/14/15	EX_72426	KC100HD	101	100	99

Net Installed Power Category : 000007

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Chikusui Canycom, Inc. 90 - 1, Fukumasu, Yoshii - machi, Ukiha - gun, Fukuoka JP	1/15/02	1725	BFG1005	104	104	102
Chikusui Canycom, Inc. 90 - 1, Fukumasu, Yoshii - machi, Ukiha - gun, Fukuoka JP	5/15/02	11255	BFG1005	104	104	102
Cormidi S.R.L. Via Seude - Locatita Fonte di Roccadaspide 84050 Roccadaspide - Salerno IT	4/21/04	6378	9.65 B - 9/4847	104	97	96
Cormidi S.R.L. Via Seude - Locatita Fonte di Roccadaspide 84050 Roccadaspide - Salerno IT	4/21/04	6379	9.65 B - 9/4891	104	97	96
Cormidi S.R.L. Via Seude - Locatita Fonte di Roccadaspide 84050 Roccadaspide - Salerno IT	4/21/04	6380	10.65 B - 10/2262	104	100	99

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ART12 Noise Limit by Equipment Code_2

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- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

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18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Cormidi S.R.L. Via Seude - Locatita Fonte di Roccadaspide 84050 Roccadaspide - Salerno IT	4/21/04	6381	10.65 B - 10/2251	104	100	99
Fiori Group S.p.A. via Per Ferrara 7 IT	11/28/11	EX_66793	Fiori Group - Dumpy800	101	101	100
FIORI S.p.A. Via ,Per Ferrara 7 , Finale Emilia (MO) IT	4/10/03	2899	Dumpy 800	104	104	100
FIORI S.p.A. Via ,Per Ferrara 7 , Finale Emilia (MO) IT	11/9/05	13642	Dumpy800	104	101	100
JCB Compact Limited Harewood Estate Leek Road Cheadle Stoke on Trent ST10 2JW UK	9/25/03	3535	TD7	104	104	103
Taylor Construction Plant Ltd. Quayside Industrial Park, Bates Road, Maldon, Essex CM9 5FA UK	4/8/05	10214	Hi-T500	104	104	103

Net Installed Power Category : 000006

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Chikusui Canycom, Inc. 90 - 1, Fukumasu, Yoshii - machi, Ukiha - gun, Fukuoka JP	5/15/02	11245	BFK808	104	104	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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Chikusui Canycom, Inc. 90 - 1, Fukumasu, Yoshii - machi, Ukiha - gun, Fukuoka JP	5/15/02	11256	BFK709	104	104	102
Chikusui Canycom, Inc. 90 - 1, Fukumasu, Yoshii - machi, Ukiha - gun, Fukuoka JP	5/15/02	1727	BFK709	104	104	102
Chikusui Canycom, Inc. 90 - 1, Fukumasu, Yoshii - machi, Ukiha - gun, Fukuoka JP	5/15/02	1728	BFK808	104	104	102

Net Installed Power Category : 000005

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Cormidi S.R.L. Via Seude - Locatita Fonte di Roccadaspide 84050 Roccadaspide - Salerno IT	4/21/04	6382	6.50 - 6/827	104	100	98
Cormidi S.R.L. Via Seude - Locatita Fonte di Roccadaspide 84050 Roccadaspide - Salerno IT	4/21/04	6383	6.50 - 6/816	104	100	98

Net Installed Power Category : 000004

	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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Belle Engineering (Sheen) Ltd Belle Engineering (Sheen) Ltd Sheen UK	8/17/10	EX_64565	BMD 300 HONDA	101	101	97
Chikusui Canycom, Inc. 90 - 1, Fukumasu, Yoshii - machi, Ukiha - gun, Fukuoka JP	5/15/02	11247	BFP602	104	101	98
Chikusui Canycom, Inc. 90 - 1, Fukumasu, Yoshii - machi, Ukiha - gun, Fukuoka JP	5/15/02	11254	S5	104	101	97
Chikusui Canycom, Inc. 90 - 1, Fukumasu, Yoshii - machi, Ukiha - gun, Fukuoka JP	5/15/02	1730	BFP602	104	101	98
Chikusui Canycom, Inc. 90 - 1, Fukumasu, Yoshii - machi, Ukiha - gun, Fukuoka JP	5/15/02	1738	S5	104	101	97
EMAK s.p.a. Via Fermi, 4 IT	4/15/10	EX_68804	Efco TN 3400 - Oleo Mac CR 340	101	99	97
EMAK s.p.a. Via Fermi, 4 IT	4/15/10	EX_68806	Efco TN 5600 - Efco TN 5600H - Efco TN 5600HD	101	101	99
EMAK s.p.a. Via Fermi, 4 IT	4/15/10	EX_68807	Oleo Mac CR 560 - 560H - CR 560HD	101	101	99
EMAK s.p.a. Via Fermi, 4 IT	4/15/10	EX_68809	BTR 350V	101	99	97

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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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
EMAK Via Fermi 4, 42011 Bagnolo in Piano IT	7/30/07	16743	CR500	101	100	98
EMAK Via Fermi 4, 42011 Bagnolo in Piano IT	7/30/07	16744	CR500R	101	100	98
EMAK Via Fermi 4, 42011 Bagnolo in Piano IT	7/30/07	16745	CR500HD	101	100	98
EMAK Via Fermi 4, 42011 Bagnolo in Piano IT	7/30/07	16746	CR500HDR	101	100	98
EMAK Via Fermi 4, 42011 Bagnolo in Piano IT	7/30/07	16747	CR550	101	100	98
EMAK Via Fermi 4, 42011 Bagnolo in Piano IT	7/30/07	16748	CR550H	101	100	98
EMAK Via Fermi 4, 42011 Bagnolo in Piano IT	7/30/07	16749	CR550HR	101	100	98
EMAK Via Fermi 4, 42011 Bagnolo in Piano IT	7/30/07	16753	TN5000	101	100	98
EMAK Via Fermi 4, 42011 Bagnolo in Piano IT	7/30/07	16754	TN5000R	101	100	98
EMAK Via Fermi 4, 42011 Bagnolo in Piano IT	7/30/07	16755	TN5500HR	101	100	98
EMAK Via Fermi 4, 42011 Bagnolo in Piano IT	7/30/07	16756	TN5500H	101	100	98

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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
EMAK Via Fermi 4, 42011 Bagnolo in Piano IT	7/30/07	16757	TN5500R	101	100	98
EMAK Via Fermi 4, 42011 Bagnolo in Piano IT	7/30/07	16758	TN5500	101	100	98
EMAK Via Fermi 4, 42011 Bagnolo in Piano IT	7/30/07	16759	TN5000 HDR	101	100	98
EMAK Via Fermi 4, 42011 Bagnolo in Piano IT	7/30/07	16760	TN5000HD	101	100	98
Honda Motor Co.,Ltd. 2-1-1 Minamiaoyama, Minato-ku JP	3/1/12	EX_66745	HP500HK2 (BXE1)	101	99	98
JC Bamford Excavators Ltd World Headquarters UK	9/21/07	EX_59254	Dumpster HTD5	101	101	100
KUBOTA CORPORATION 1-1-1, NAKAMIYA OIKE HIRAKATA JP	9/14/15	EX_72425	KC70	101	99	97
Winget Limited PO Box 41, Edgefold Industrial Estate, PLodder Lane, UK	2/28/12	EX_66704	TD650 Tracked Dumper	101	101	99
Winget Limited PO Box 41, Edgefold Industrial Estate, PLodder Lane, UK	2/28/12	EX_66710	TD500	101	101	99

Net Installed Power Category : 000003

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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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Atex Co., Ltd 1-2-5, Kinuyama, Matsuyama, Ehime 791-8524 JP	1/4/02	2194	XG450	104	101	99
Atex Co., Ltd 1-2-5, Kinuyama, Matsuyama, Ehime 791-8524 JP	1/4/02	2194	XG550	104	101	99
Atex Co., Ltd 1-2-5, Kinuyama, Matsuyama, Ehime 791-8524 JP	1/4/02	2195	XV300	104	102	98
Chikusui Canycom, Inc. 90 - 1, Fukumasu, Yoshii - machi, Ukiha - gun, Fukuoka JP	5/15/02	11246	BFP405	104	101	98
Chikusui Canycom, Inc. 90 - 1, Fukumasu, Yoshii - machi, Ukiha - gun, Fukuoka JP	5/15/02	11248	BP411	104	101	98
Chikusui Canycom, Inc. 90 - 1, Fukumasu, Yoshii - machi, Ukiha - gun, Fukuoka JP	5/15/02	11249	BP412	104	101	98
Chikusui Canycom, Inc. 90 - 1, Fukumasu, Yoshii - machi, Ukiha - gun, Fukuoka JP	5/15/02	1729	BFP405	104	101	98
Chikusui Canycom, Inc. 90 - 1, Fukumasu, Yoshii - machi, Ukiha - gun, Fukuoka JP	5/15/02	1731	BP411	104	101	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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Chikusui Canycom, Inc. 90 - 1, Fukumasu, Yoshii - machi, Ukiha - gun, Fukuoka JP	5/15/02	1732	BP412	104	101	98
Country Home Products Country Home Products 75 Meigs Road, PO Box 25 Vergennes, VT 05491 USA US	4/11/11	EX_66356	DR Power Wagon	101	100	100
Country Home Products Country Home Products 75 Meigs Road, PO Box 25 Vergennes, VT 05491 USA US	4/11/11	EX_66357	DR Power Wagon	101	100	100
Country Home Products Country Home Products 75 Meigs Road, PO Box 25 Vergennes, VT 05491 USA US	4/11/11	EX_66358	DR Power Wagon	101	100	100
EMAK s.p.a. Via Fermi, 4 IT	4/15/10	EX_68803	Efco TN 2700 - Oleo Mac CR 270	101	99	97
EMAK s.p.a. Via Fermi, 4 IT	4/15/10	EX_68805	Efco TN 4500 - Oleo Mac CR 450	101	101	99
EMAK s.p.a. Via Fermi, 4 IT	4/15/10	EX_68808	BTR 270V	101	99	97

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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
EMAK Via Fermi 4, 42011 Bagnolo in Piano IT	7/30/07	16741	CR350	101	100	98
EMAK Via Fermi 4, 42011 Bagnolo in Piano IT	7/30/07	16742	CR350	101	100	98
EMAK Via Fermi 4, 42011 Bagnolo in Piano IT	7/30/07	16750	TN3500	101	100	98
EMAK Via Fermi 4, 42011 Bagnolo in Piano IT	7/30/07	16751	TN3500R	101	100	98
EMAK Via Fermi 4, 42011 Bagnolo in Piano IT	7/30/07	16752	TN3500	101	100	98
Honda Motor Co.,Ltd. 2-1-1 Minamiaoyama, Minato-ku JP	3/1/12	EX_66743	HP350(CE1)	101	97	94
Honda Motor Co.,Ltd. 2-1-1 Minamiaoyama, Minato-ku JP	3/1/12	EX_66744	HP450(BE1)	101	98	95
YABE S.p.A. Strada della Mirandola, 11- Reggio Emilia IT	1/1/04	12753	BTR 350	104	100	97

Net Installed Power Category : 000002

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Atex Co., Ltd 1-2-5, Kinuyama, Matsuyama, Ehime 791-8524 JP	1/4/02	2194	XG400	104	101	99

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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Atex Co., Ltd 1-2-5, Kinuyama, Matsuyama, Ehime 791-8524 JP	1/4/02	2195	KP250	104	102	98
Atex Co., Ltd 1-2-5, Kinuyama, Matsuyama, Ehime 791-8524 JP	1/4/02	2195	KP350SI	104	102	98
Atex Co., Ltd 1-2-5, Kinuyama, Matsuyama, Ehime 791-8524 JP	1/4/02	2195	XG250	104	102	98
Atex Co., Ltd 1-2-5, Kinuyama, Matsuyama, Ehime 791-8524 JP	1/4/02	2195	XG250I	104	102	98
Atex Co., Ltd 1-2-5, Kinuyama, Matsuyama, Ehime 791-8524 JP	1/4/02	2195	XL360I	104	102	98

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
AUSA . Automoviles Utilitarios, S.A. Ctra. de Vic, Km 2.8 - POB 194, 08240 Manresa - Barcelona ES	4/28/03	2971	108 DH y RMS		102	100

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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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
AUSA . Automoviles Utilitarios, S.A. Ctra. de Vic, Km 2.8 - POB 194, 08240 Manresa - Barcelona ES	4/28/03	2971	120 DHA y RMS		102	100
AUSA . Automoviles Utilitarios, S.A. Ctra. de Vic, Km 2.8 - POB 194, 08240 Manresa - Barcelona ES	4/28/03	2971	150 DHG y RMS		102	100
AUSA . Automoviles Utilitarios, S.A. Ctra. de Vic, Km 2.8 - POB 194, 08240 Manresa - Barcelona ES	4/5/04	711	108-120-150 DH/DA/DG		104	93
AUSA . Automoviles Utilitarios, S.A. Ctra. de Vic, Km 2.8 - POB 194, 08240 Manresa - Barcelona ES	4/21/04	709	DT250		104	93
AUSA . Automoviles Utilitarios, S.A. Ctra. de Vic, Km 2.8 - POB 194, 08240 Manresa - Barcelona ES	4/21/04	710	85-100-120 AHA-AHG		103	93
AUSA . Automoviles Utilitarios, S.A. Ctra. de Vic, Km 2.8 - POB 194, 08240 Manresa - Barcelona ES	4/26/04	1197	108-120-150 DH/DA/DG		101	89
AUSA . Automoviles Utilitarios, S.A. PO Box 194 Manresa Barcelona 08243 ES	7/8/04	9760	9LD626.2.		101	93
AUSA . Automoviles Utilitarios, S.A. PO Box 194 Manresa Barcelona 08243 ES	7/8/04	9761	D910L02 COM II		101	92

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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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
AUSA . Automoviles Utilitarios, S.A. PO Box 194 Manresa Barcelona 08243 ES	12/7/04	9759	D1105		101	89
Benford Limited Warwik CV34 5DR, Warwickshire UK	12/11/01	6680	HD850		100	99
Benford Limited Warwik CV34 5DR, Warwickshire UK	12/11/01	6681	HD1000		100	99
Benford Limited Warwik CV34 5DR, Warwickshire UK	12/11/01	6682	HD1200		100	99
Benford Limited Warwik CV34 5DR, Warwickshire UK	12/11/01	6683	100 Essex		99	95
Benford Limited Warwik CV34 5DR, Warwickshire UK	12/11/01	6684	150 Essex		99	95
Benford Limited Warwik CV34 5DR, Warwickshire UK	12/11/01	6685	200 Essex		99	95
Benford Limited Warwik CV34 5DR, Warwickshire UK	12/11/01	6686	3500 Hydrostatic		99	98
Benford Limited Warwik CV34 5DR, Warwickshire UK	12/11/01	6687	4000 Hydrostatic		99	98
Benford Limited Warwik CV34 5DR, Warwickshire UK	12/11/01	6688	2000		100	99
Benford Limited Warwik CV34 5DR, Warwickshire UK	12/11/01	6689	3000		102	101

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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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Benford Limited Warwik CV34 5DR, Warwickshire UK	12/11/01	6690	5000		104	103
Benford Limited Warwik CV34 5DR, Warwickshire UK	12/11/01	6691	6000		104	103
Benford Limited Warwik CV34 5DR, Warwickshire UK	12/11/01	6692	7000		104	103
Benford Limited Warwik CV34 5DR, Warwickshire UK	12/11/01	6693	9000		105	104
Benford Limited Warwik CV34 5DR, Warwickshire UK	6/6/03	7916	100 Essex		99	95
Benford Limited Warwik CV34 5DR, Warwickshire UK	6/6/03	7917	150 Essex		99	95
Benford Limited Warwik CV34 5DR, Warwickshire UK	6/6/03	7918	200 Essex		99	95
Benford Limited Warwik CV34 5DR, Warwickshire UK	6/6/03	7919	2000		101	99
Benford Limited Warwik CV34 5DR, Warwickshire UK	6/6/03	7920	3000		102	101
Benford Limited Warwik CV34 5DR, Warwickshire UK	6/6/03	7921	3500 Hydrostatic		99	98
Benford Limited Warwik CV34 5DR, Warwickshire UK	6/6/03	7922	4000 Hydrostatic		99	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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Benford Limited Warwik CV34 5DR, Warwickshire UK	6/6/03	7923	5000		104	103
Benford Limited Warwik CV34 5DR, Warwickshire UK	6/6/03	7924	6000		104	103
Benford Limited Warwik CV34 5DR, Warwickshire UK	6/6/03	7925	7000		104	103
Benford Limited Warwik CV34 5DR, Warwickshire UK	6/6/03	7926	9000		105	104
Benford Limited Warwik CV34 5DR, Warwickshire UK	6/6/03	7927	HD850		100	99
Benford Limited Warwik CV34 5DR, Warwickshire UK	6/6/03	7928	HD 1000		100	99
Benford Limited Warwik CV34 5DR, Warwickshire UK	6/6/03	7929	HD1200		100	99
Caterpillar Inc 27th Street & Pershing Road Decatur, Illinois 62525 US	2/14/07	15898	Off Highway truck - 772- CAT00772TR LB00286		111	111
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	3/22/05	10013	740		0	0
Honda Motor Co., Ltd. Hamamatsu Factory No. 13-1, 1 Chome Aoihigashi, Hamamatsu-shi, Shizuoka-ken, 433-8501 JP	1/7/02	15225	NAA - HP400K3		100	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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Honda Motor Co., Ltd. Hamamatsu Factory No. 13-1, 1 Chome Aoihigashi, Hamamatsu-shi, Shizuoka-ken, 433-8501 JP	1/7/02	15225	NAI - HP250K3		98	97
Honda Motor Co., Ltd. Hamamatsu Factory No. 13-1, 1 Chome Aoihigashi, Hamamatsu-shi, Shizuoka-ken, 433-8501 JP	1/7/02	15225	NZAA - HP500HK1		99	98
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hiramakawa, Ohzu- Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	2/1/05	12775	NA1 (HP250K3)		98	97
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hiramakawa, Ohzu- Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	2/1/05	12775	NAA (HP400K3)		100	99
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hiramakawa, Ohzu- Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	2/1/05	12775	NAAJ(HP300)		95	93
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hiramakawa, Ohzu- Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	2/1/05	12775	NACJ(HP350)		97	94

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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	2/1/05	12775	NADJ(HP450)		98	95
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	2/1/05	12775	NZAA (HP500H)		99	98
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	2/1/05	12775	NZAA (HP500HK1)		99	98
LoadMaster Engineering Ltd. Andover House Fairmile Henley on Thames Oxfordshire, RG9 2LA UK	7/20/05	9949	Power Barrow - Briggs & Stratton		101	98
LoadMaster Engineering Ltd. Andover House Fairmile Henley on Thames Oxfordshire, RG9 2LA UK	11/7/05	9948	Power Barrow		101	96
Neuson Baumaschinen GmbH Ruthnergasse 28 A-1210 Wien DE	8/30/02	11401	850		102	94
Takeuchi Mfg. Co., Ltd 205-3, Uwadaire, Sakaki-machi, Hanishina-gun, Nagano 389-0605 JP	11/29/02	11448	TCR50		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 (15m<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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
WINBULL YAMAGUCHI CORPORATION 397, Tojitsu, Kato-city, Hygo-pref. 673-1434, JAPAN JP	6/1/06	14581	WB12H/Z482- EB		100	99
WINBULL YAMAGUCHI CORPORATION 397, Tojitsu, Kato-city, Hygo-pref. 673-1434, JAPAN JP	6/1/06	14581	WB16H/ D722-EB		100	98
Winget Limited P.O. Box 41, Edgefold Industrial Estate, Plodder Lane, Bolton, Lancs BL4 0LS UK	2/9/02	8214	TD500		101	99

Net Installed Power Category : 000457

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
TEREX Equipment Limited Motherwell, ML1 5RY Scotland UK	2/17/03	8037	TR60	114	114	114

Net Installed Power Category : 000398

	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 (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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
PERLINI INTERNATIONAL S.p.A. Viale dell'Industria 75, 37047 San Bonifacio (VR) IT	2/19/03	2616	DP 405	114	114	112

Net Installed Power Category : 000387

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
TEREX Equipment Limited Motherwell, ML1 5RY Scotland UK	5/31/07	16602	TR45	110	110	110
Terex Equipment Ltd Newhouse Industrial Estate UK	5/31/07	EX_59152	Terex TR45 Rigid dumptruck	110	110	110

Net Installed Power Category : 000382

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Bell Equipment Company 13~19 Carbonode Cell Alton KZN ZA	12/22/08	EX_59390	ADT B50D	110	110	107

Net Installed Power Category : 000371

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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Komatsu Forklift Co., Ltd. 2-3-4 Akasaka, Minatoku, Tokyo 107-8474 JP	1/12/07	15718	HD325-7 - 7001-SAA6D140E	110	110	109
Komatsu Forklift Co., Ltd. 2-3-4 Akasaka, Minatoku, Tokyo 107-8474 JP	1/12/07	15720	HD405-7, 3009-SAA6D140E-5	110	110	109

Net Installed Power Category : 000370

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
TEREX Equipment Limited Motherwell, ML1 5RY Scotland UK	2/17/03	8036	TR45	113	113	113

Net Installed Power Category : 000364

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Komatsu Forklift Co., Ltd. 2-3-4 Akasaka, Minatoku, Tokyo 107-8474 JP	1/12/07	15717	HD325-6A - 6423-SAA6D1400E-3	110	113	112
Komatsu Forklift Co., Ltd. 2-3-4 Akasaka, Minatoku, Tokyo 107-8474 JP	1/12/07	15719	HD405-6A - 2225-SAA6D140E	110	113	112

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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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
komatsu Limited 2-3-6 Akasaka Minato-KU Tokyo 107 JP	7/22/02	1407	HD325-6A	113	113	112
komatsu Limited 2-3-6 Akasaka Minato-KU Tokyo 107 JP	7/30/02	1408	HD405-6A	113	113	112

Net Installed Power Category : 000358

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Euclid-Hichi I Leavy Equipment, Ltd 200 Woodlawn Road West Guelph, Ontario NIH 1B6 CA	11/13/03	3757	EH700-2	113	113	112

Net Installed Power Category : 000350

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Volvo Construction Equipment AB Volvo Construction Equipment AB Product Platform, Articulated Hauler Carl linnells väg SE	8/19/14	EX_70405	Volvo Artuculated Hauler, A40G / A40G-FS	110	110	108

Net Installed Power Category : 000347

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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Volvo Construction Equipment Carl Lihnell's Väg SE	3/24/11	EX_63399	Articulated Hauler	110	110	109

Net Installed Power Category : 000342

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar inc. Box 348, Aurora, Illinois 60507 US	8/3/10	EX_62353	740	110	110	110
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	1/18/10	EX_61097	740	110	110	110
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	3/24/10	EX_61644	740	110	110	110

Net Installed Power Category : 000338

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Komatsu Forklift Co., Ltd. 2-3-4 Akasaka, Minatoku, Tokyo 107-8474 JP	1/12/07	15716	HM400-2, 2001-SAA6D140E-5	110	110	108

Situation on: 08/10/2018

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ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15$m$$30$)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

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

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



Equipment Noise by Type, Split by Power Category

18. DUMPERS (< 500 KW)

Net Installed Power Category : 000335

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Astra Veicoli Industriali SPA Via Caorsana n. 79, 29100 Piacenza IT	7/31/06	14527	ADT40 C	110	108	107
Astra Veicoli Industriali SPA Via Caorsana n. 79, 29100 Piacenza IT	7/31/06	14528	ADT 40 C	110	108	107
Astra Veicoli Industriali SPA Via Caorsana n. 79, 29100 Piacenza IT	8/1/06	14777	ADT 40 C	110	108	107
Astra Veicoli Industriali SPA Via Caorsana n. 79, 29100 Piacenza IT	8/1/06	14778	ADT 40 C	110	108	107

Net Installed Power Category : 000331

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
komatsu Limited 2-3-6 Akasaka Minato- KU Tokyo 107 JP	3/14/03	11825	HM400-1	113	113	111

Net Installed Power Category : 000330

	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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
TEREX Equipment Limited Motherwell, ML1 5RY Scotland UK	3/3/07	16649	TA35	110	110	110
TEREX Equipment Limited Motherwell, ML1 5RY Scotland UK	6/25/07	16656	TA35	110	110	110
TEREX Equipment Limited Motherwell, ML1 5RY Scotland UK	10/31/09	EX_60687	Terex TA400	110	110	110
TEREX Equipment Limited Motherwell, ML1 5RY Scotland UK	10/31/09	EX_60725	TA 400	110	110	110
Terex Equipment Ltd Newhouse Industrial Estate UK	7/10/06	EX_59150	Terex articulated dumptruck	110	110	110
Terex Equipment Ltd Newhouse Industrial Estate UK	6/25/07	EX_59149	Terex articulated dumptruck	110	110	110
Terex Equipment Ltd Newhouse Industrial Estate UK	10/31/09	EX_60656	Terex TA400 Articulated Dumptruck	110	110	110

Net Installed Power Category : 000329

	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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Volvo Construction Equipment AB Volvo Construction Equipment AB Product Platform, Articulated Hauler Carl Iihnell's väg SE	8/19/14	EX_70404	Volvo Artuculated Hauler, A35G / A35G-FS	110	110	107

Net Installed Power Category : 000327

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	4/7/05	8626	740	113	0	0
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	4/20/05	8598	740	113	113	111
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	10/13/05	10165	740 - CAT00740JB 1P00750	113	113	111
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	1/5/06	13837	740	110	110	110
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	1/5/06	13838	740 - CAT00740KB 1R00218	110	110	110

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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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	2/6/07	16251	740	110	110	110
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	2/22/07	16252	740	110	110	110
Volvo Construction Equipment Carl Lihnell's Väg SE	3/24/11	EX_63400	Volvo Articulated Hauler A35F	110	110	108

Net Installed Power Category : 000319

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar inc. Box 348, Aurora, Illinois 60507 US	8/3/10	EX_62352	735	110	109	109
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	1/18/10	EX_61096	735	110	109	109

Net Installed Power Category : 000309

	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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	1/25/02	6923	740	112	112	112
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	1/14/05	5933	740	112	112	112

Net Installed Power Category : 000308

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Bell Equipment Company 13~19 Carbonode Cell Alton KZN ZA	12/22/08	EX_59389	ADT B40D	109	109	107
Bell Equipment Co SA (Pty) Ltd 13-19 Carbonode Cell Road, Alton Richards Bay ZA	1/22/04	9785	B40D	112	112	110

Net Installed Power Category : 000294

	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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Komatsu Forklift Co., Ltd. 2-3-4 Akasaka, Minatoku, Tokyo 107-8474 JP	1/12/07	15715	HM350-2, 2001, SAA6D140E-5	109	109	108
Terex Equipment Ltd Newhouse Industrial Estate UK	7/11/06	EX_59151	Terex rigid dumptruck	109	109	109

Net Installed Power Category : 000291

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
TEREX Equipment Limited Motherwell, ML1 5RY Scotland UK	2/17/03	8034	TA40	112	112	112

Net Installed Power Category : 000290

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	3/30/05	10012	735	112	112	111
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	10/13/05	10164	735 - CAT00735LB 1N00289	112	112	111

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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	1/5/06	13836	735	109	109	109
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	2/8/07	16250	735	109	109	109
komatsu Limited 2-3-6 Akasaka Minato-KU Tokyo 107 JP	12/26/02	11824	HM350-1	112	112	110

Net Installed Power Category : 000283

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Bell Equipment Company 13~19 Carbonode Cell Alton KZN ZA	12/22/08	EX_59388	ADT B35D	109	108	107
Bell Equipment Co SA (Pty) Ltd 13-19 Carbonode Cell Road, Alton Richards Bay ZA	1/22/04	9785	B35D	112	112	110

Net Installed Power Category : 000280

	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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Astra Veicoli Industriali SPA Via Caorsana n. 79, 29100 Piacenza IT	9/4/06	14486	RD32 C	109	109	108
Astra Veicoli Industriali SPA Via Caorsana n. 79, 29100 Piacenza IT	9/4/06	14487	RD 32 C	109	109	108
TEREX Equipment Limited Motherwell, ML1 5RY Scotland UK	2/17/03	8033	TA35	112	110	110

Net Installed Power Category : 000276

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
TEREX Equipment Limited Motherwell, ML1 5RY Scotland UK	2/17/03	8035	TR35	112	112	112

Net Installed Power Category : 000273

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Terex Equipment Ltd Newhouse Industrial Estate UK	7/15/11	EX_63972	Terex TA300 Tier1V Articulated Dumptruck	109	109	109

Net Installed Power Category : 000272

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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	1/25/02	6922	735	112	112	112

Net Installed Power Category : 000270

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Liebherr-Hydraulikbagger GmbH Liebherr-Hydraulikabgger GmbH Liebherrstrasse 12 D-88457 Kirchdorf/Iller DE	1/24/12	EX_66177	TA 230	109	108	107
Liebherr-Hydraulikbagger GmbH Liebherr-Hydraulikabgger GmbH Liebherrstrasse 12 D-88457 Kirchdorf/Iller DE	7/8/13	EX_69111	TA 230	109	107	106

Net Installed Power Category : 000265

	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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Volvo Construction Equipment AB Volvo Construction Equipment AB Product Platform, Articulated Hauler Carl Lihnell's väg SE	8/19/14	EX_70403	Volvo Articulated Hauler, A30G	109	109	107
Volvo Construction Equipment Carl Lihnell's Väg SE	3/24/11	EX_63401	Volvo Articulated Hauler A30F	109	109	108

Net Installed Power Category : 000260

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Astra Veicoli Industriali SPA Via Caorsana n. 79, 29100 Piacenza IT	1/25/07	15696	ASTRA ADT 30C; CASE 330B	109	109	108
Astra Veicoli Industriali SPA Via Caorsana n. 79, 29100 Piacenza IT	1/25/07	15697	ASTRA ADT 30C. CASE 330B	109	109	108
Astra Veicoli Industriali SPA Via Caorsana n. 79, 29100 Piacenza IT	2/12/07	15622	Dumper a trazione RD 28 C	109	109	108
Astra Veicoli Industriali SPA Via Caorsana n. 79, 29100 Piacenza IT	2/12/07	15623	Rigid dumper traction RD28C	109	109	108

Net Installed Power Category : 000258

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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
TEREX Equipment Limited Motherwell, ML1 5RY Scotland UK	1/30/06	15002	Terex TA30	109	109	0
Terex Equipment Ltd Newhouse Industrial Estate UK	3/29/06	EX_59148	Terex TA30 Articulated dumptruck	109	109	108
Terex Equipment Ltd Newhouse Industrial Estate UK	5/13/10	EX_62106	Terex TA300 Articulated Dumptruck	109	109	109
Terex Equipment Ltd Newhouse Industrial Estate UK	5/13/10	EX_63974	Terex Articulated Dumptruck	109	109	109

Net Installed Power Category : 000254

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Komatsu Forklift Co., Ltd. 2-3-4 Akasaka, Minatoku, Tokyo 107-8474 JP	1/12/07	15714	HM300-2, SAA6D125E- 5	108	108	107

Net Installed Power Category : 000248

	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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
TEREX Equipment Limited Motherwell, ML1 5RY Scotland UK	2/17/03	8032	TA30	111	111	110

Net Installed Power Category : 000247

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Terex Equipment Ltd Newhouse Industrial Estate UK	8/27/10	EX_62368	Terex Articulated Dumptruck	108	108	108

Net Installed Power Category : 000242

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
komatsu Limited 2-3-6 Akasaka Minato-KU Tokyo 107 JP	2/25/03	11823	HM300-1	111	111	110

Net Installed Power Category : 000239

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar inc. Box 348, Aurora, Illinois 60507 US	8/3/10	EX_62351	730	108	108	108

Situation on: 08/10/2018

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ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

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

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



Equipment Noise by Type, Split by Power Category

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	1/18/10	EX_61095	730	108	108	108

Net Installed Power Category : 000236

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	3/31/05	10011	730	111	111	108
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	10/13/05	10163	730 - CAT00730PB 1M00463	111	111	108
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	1/5/06	13835	730	108	108	108
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	1/26/07	15694	ARTICULATE D DUMP TRUCK, 730 - CAT00730PB 1W000257	108	108	108
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	2/9/07	16249	730	108	108	108

Situation on: 08/10/2018

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ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

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

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



Equipment Noise by Type, Split by Power Category

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	5/3/07	16398	730	108	108	108

Net Installed Power Category : 000235

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Astra Veicoli Industriali SPA Via Caorsana n. 79, 29100 Piacenza IT	2/12/07	15624	Dumper articolato a trazione integrale ADT 25 C	108	108	107
Astra Veicoli Industriali SPA Via Caorsana n. 79, 29100 Piacenza IT	2/12/07	15625	Articulated dumper total traction ADT 25 C	108	108	107
Volvo Construction Equipment AB Volvo Construction Equipment AB Product Platform, Articulated Hauler Carl lnhnells väg SE	8/19/14	EX_70402	Volvo Articulated Hauler, A25G	108	108	107

Net Installed Power Category : 000234

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
TEREX Equipment Limited Motherwell, ML1 5RY Scotland UK	2/17/03	8031	TA27	111	111	111

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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
TEREX Equipment Limited Motherwell, ML1 5RY Scotland UK	1/30/06	15003	Terex TA27	108	108	0
Terex Equipment Ltd Newhouse Industrial Estate UK	3/29/06	EX_59147	Terex articulated dumptruck	108	108	108
Volvo Construction Equipment Carl Lihnell's Väg SE	3/24/11	EX_63402	Volvo Articulated Hauler A25F	108	108	107

Net Installed Power Category : 000232

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Bell Equipment Company 13~19 Carbonode Cell Alton KZN ZA	12/22/08	EX_59387	ADT B30D	108	106	105

Net Installed Power Category : 000227

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	1/18/10	EX_61094	725	108	108	108

Situation on: 08/10/2018

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ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

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

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



Equipment Noise by Type, Split by Power Category

18. DUMPERS (< 500 KW)

Net Installed Power Category : 000224

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	3/31/05	10010	725	111	111	108
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	10/13/05	10162	725 - CAT00725KB 1L00460	111	111	108
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	5/1/06	13834	725	108	108	108
Caterpillar Peterlee Limited North West Industrial Estate Peterlee Durham GB-SR8 2HX UK	2/7/07	16248	725	108	108	108
TEREX Equipment Limited Motherwell, ML1 5RY Scotland UK	8/17/07	16957	TA25	108	108	108
Terex Equipment Ltd Newhouse Industrial Estate UK	8/17/07	EX_59146	TEREX Articulated dumpruck	108	108	108

Net Installed Power Category : 000198

	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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Bell Equipment Company 13~19 Carbonode Cell Alton KZN ZA	12/22/08	EX_59386	ADT B25D	107	106	105
Bell Equipment Co SA (Pty) Ltd 13-19 Carbonode Cell Road, Alton Richards Bay ZA	1/22/04	9784	B25D	110	110	109
Bell Equipment Co SA (Pty) Ltd 13-19 Carbonode Cell Road, Alton Richards Bay ZA	1/22/04	9784	B30D	110	110	109
TEREX Equipment Limited Motherwell, ML1 5RY Scotland UK	2/17/03	8030	TA25	110	110	110

Net Installed Power Category : 000194

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
A/S Hydrema Produktion Gl. Kirkevej 16 DK	11/23/09	EX_60801	Hydrema 922C	107	105	104
A/S Hydrema Produktion Gl. Kirkevej 16 DK	9/1/11	EX_64055	Hydrema 922D	107	105	104
A/S Hydrema Produktion Gl. Kirkevej 16 DK	9/1/11	EX_64056	Hydrema 922D-2.55	107	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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Astra Veicoli Industriali SPA Via Caorsana n. 79, 29100 Piacenza IT	3/11/05	5865	325	110	108	107
Astra Veicoli Industriali SPA Via Caorsana n. 79, 29100 Piacenza IT	3/11/05	5866	D25	110	108	107
Astra Veicoli Industriali SPA Via Caorsana n. 79, 29100 Piacenza IT	3/11/05	5867	D250	110	108	107
Astra Veicoli Industriali SPA Via Caorsana n. 79, 29100 Piacenza IT	3/11/05	5868	AD25	110	108	107
Astra Veicoli Industriali SPA Via Caorsana n. 79, 29100 Piacenza IT	11/3/05	5864	ADT25	110	108	107

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. P.O. Box 404 NL-4900 AK Oosterhout NL	2/15/05	13117	EG 110 R	110	109	108

Net Installed Power Category : 000133

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

18. DUMPERS (< 500 KW)

	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. P.O. Box 404 NL-4900 AK Oosterhout NL	6/30/03	7974	EG70R	108	108	107

Net Installed Power Category : 000129

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
JC Bamford Excavators Ltd World Headquarters UK	10/28/11	EX_69480	718	105	105	104
J.C.B. Earthmovers Limited Lakeside Works Rocester Staffordshire ST14 5JP UK	9/16/03	3557	718	108	108	107

Net Installed Power Category : 000125

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
J.C.B. Earthmovers LTD Lakeside Works Rocester Staffordshire ST14 5JP UK	2/14/02	6646	718	108	108	106

Net Installed Power Category : 000119

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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
JC Bamford Excavators Ltd World Headquarters UK	9/27/13	EX_69478	714	105	105	105

Net Installed Power Category : 000112

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
J.C.B. Earthmovers Limited Lakeside Works Rocester Staffordshire ST14 5JP UK	9/6/03	3558	714	108	107	106

Net Installed Power Category : 000102

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Winget Limited PO Box 41, Edgefold Industrial Estate, PLodder Lane, UK	2/28/12	EX_66709	TD500HL Tracked Dumper	104	101	99

Net Installed Power Category : 000101

	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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
J.C.B. Earthmovers Limited Lakeside Works Rocester Staffordshire ST14 5JP UK	1/14/02	7062	714	107	106	106

Net Installed Power Category : 000097

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
A/S Hydrema Produktion Gl. Kirkevej 16 DK	11/23/09	EX_60794	Hydrema 912D	104	104	103

Net Installed Power Category : 000094

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
wordsworth holding plc Invicta Works, Housing Road, Grantham, Lincs. NG31 6JE UK	8/2/07	16722	SK10/SKR10/SK9/SKR9	104	105	103

Net Installed Power Category : 000091

	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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
A/S Hydrema Produktion Gl. Kirkevej 16 DK	11/23/09	EX_60795	Hydrema 912C	104	104	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
Fiori Group S.p.A. via Per Ferrara 7 IT	11/28/11	EX_66796	Fiori Group - D100	103	103	101

Net Installed Power Category : 000080

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
METALGALANTE Srl Via A. Volta,2 - 30020 Noventa di Piave ve IT	9/17/03	1192	D 6	106	106	105
METALGALANTE Srl Via A. Volta,2 - 30020 Noventa di Piave ve IT	5/20/04	707	D 6	106	106	105
METALGALANTE Srl Via A. Volta,2 - 30020 Noventa di Piave ve IT	2/20/06	13944	D 6	103	103	102

Net Installed Power Category : 000079

	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_en1



Equipment Noise by Type, Split by Power Category

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Benford Limited Warwik CV34 5DR, Warwickshire UK	12/4/02	2573	9000	106	105	104

Net Installed Power Category : 000077

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Winget Limited PO Box 41, Edgefold Industrial Estate, PLodder Lane, UK	2/29/12	EX_66732	4S7000	103	106	105

Net Installed Power Category : 000075

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
FIORI S.p.A. Via ,Per Ferrara 7 , Finale Emilia (MO) IT	10/17/05	10221	DF100	106	106	104
NC Engineering (Hamiltonsbawn)Ltd 2 Killyrudden Road , Hamiltonsbawn Richhil, Co. Armagh. Nord Ireland. BT61 9Sf IE	11/10/06	14155	6T PST	103	103	102
Thwaites Limited Leamington Spa, Warwickshire, CV32 7NQ UK	1/18/02	11641	5.0,6.0,7.0,9. 0 Tonne (Turbo)	106	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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Winget Limited PO Box 41, Edgefold Industrial Estate, PLodder Lane, UK	2/29/12	EX_66728	ADT10	103	106	105

Net Installed Power Category : 000068

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Takeuchi Mfg. Co., Ltd 205-3, Uwadaire, Sakaki-machi, Hanishina-gun, Nagano 389-0605 JP	4/28/03	3449	4TNE106	105	105	0

Net Installed Power Category : 000065

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
AUSA . Automoviles Utilitarios, S.A. PO Box 194 Manresa Barcelona 08243 ES	5/30/05	13116	V3300-T	105	102	93
FIORI S.p.A. Via ,Per Ferrara 7 , Finale Emilia (MO) IT	4/22/05	8815	DF70	105	105	103

Net Installed Power Category : 000062

	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.l



Equipment Noise by Type, Split by Power Category

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
METALGALANTE Srl Via A. Volta,2 - 30020 Noventa di Piave ve IT	8/10/02	10583	D 5000 - U 27038	105	105	104
METALGALANTE Srl Via A. Volta,2 - 30020 Noventa di Piave ve IT	10/8/02	10584	D 5000 - U 27039	105	105	104
METALGALANTE Srl Via A. Volta,2 - 30020 Noventa di Piave ve IT	10/31/02	10582	D 5000	105	105	104

Net Installed Power Category : 000060

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Benford Limited Warwik CV34 5DR, Warwickshire UK	12/4/02	2574	700	105	104	103
Benford Limited Warwik CV34 5DR, Warwickshire UK	12/4/02	2575	6000	105	104	103
Benford Limited Warwik CV34 5DR, Warwickshire UK	12/4/02	2576	5000	105	104	103
Thwaites Limited Leamington Spa, Warwickshire, CV32 7NQ UK	1/18/02	11641	5.0,6.0 Tonne (Nat Asp)	105	105	105

Net Installed Power Category : 000059

	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

18. DUMPERS (< 500 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Winget Limited PO Box 41, Edgefold Industrial Estate, PLodder Lane, UK	2/29/12	EX_66729	4S6000	102	105	104
Winget Limited PO Box 41, Edgefold Industrial Estate, PLodder Lane, UK	2/29/12	EX_66730	4S5000	102	105	104
Winget Limited PO Box 41, Edgefold Industrial Estate, PLodder Lane, UK	2/29/12	EX_66731	4S4000	102	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

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