



Equipment Noise by Type, Split by Power Category

8. COMPACTION MACHINES (ONLY NON-VIBRATING ROLLERS)

Compaction machines (vibrating rollers, vibratory plates, vibratory rammers)

Net Installed Power Category

8 < P <= 70(Kilowatts)



Net Installed Power Category : 000055

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
HAMM AG Hammstrasse 1 DE	3/10/16	EX_71169	GRW 180i-10/-12H / H228	106	101	100

Net Installed Power Category : 000054

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
HAMM AG Hammstrasse 1 DE	2/24/11	EX_67329	Three wheeled roller HW 90	106	100	96

Net Installed Power Category : 000051

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	12/18/06	15785	RW5005/ KUBOTA V3300-50375 25	106	109	105

Situation on: 08/10/2018

Page 1 on 16

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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	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	12/18/06	15803	RW5005/ KUBOTAV33 00 - 5037524	106	109	105

Net Installed Power Category : 000035

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
HAMM AG Hammstrasse 1 DE	2/14/18	EX_72588	HD14 TT / H208	106	101	100

Net Installed Power Category : 000034

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	12/4/06	15802	RW3005/ KUBOTA V2203	106	109	99
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	12/18/06	15801	RW3005/ KUBOTAV22 03-4837509	106	109	99
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/18/07	15669	RW3005 SPT/KUBOTA V2203 - 4837585	106	109	99

Net Installed Power Category : 000025

Situation on: 08/10/2018

Page 2 on 16

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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	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	12/6/06	15804	RW2900-HF/ KUBOTA- D-1703	106	109	103
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/15/07	15670	RW2900-HF/ KUBOTA D-1703 - 1237429	106	109	103

Net Installed Power Category : 000020

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/18/07	15641	RWP/PT/S/ SP/SPT KUBOTA D-1403	106	109	100
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/15/07	15862	RW 1800P/ PT/S/SP/SPT/ KUBOTA D-1403 - 537624	106	109	100

Net Installed Power Category : 000013

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
RAMMAX GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/7/07	15867	RW1504-HF/ HFK/HK/ HATZ 2G40/200304 01-1537627	106	109	107

Situation on: 08/10/2018

Page 3 on 16

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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	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
RAMMAX GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/7/07	15868	RW 1504-HF/ HFK/HK / HATZ 2G40/200304 01-1537628	106	109	107
RAMMAX GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/7/07	15869	RW 1504-HF/ HFK/HK / HATZ 2G40 / 20030401 - 1537629	106	109	107
RAMMAX GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/7/07	15870	RW1504-HF/ HFK/HK / HATZ 2G40 / 20030401-15 37630	106	109	107
RAMMAX GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/13/07	15871	RW1504-HF/ HFK/HK / HATZ 2G400/20030 401-1537650	106	109	107
RAMMAX GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/13/07	15872	RW1504-HF/ HFK/HK/ HATZ 2G40/200300 401-1537651	106	109	107
RAMMAX GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/13/07	15873	RW1504-HF/ HFK/HK / HATZ2G40/2 0030401-153 7652	106	109	107
RAMMAX GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/13/07	15874	RW 1504-HF/ HFK/HK / HATZ 2G40/200304 01-1537653	106	109	107
RAMMAX GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/13/07	15875	RW1504-HF/ HFK/HK / HATZ2G40/2 0030401-153 7654	106	109	107
RAMMAX GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/13/07	15876	RW1504-HF/ HFK/HK/ HATZ2G40/2 0030401-153 7654	106	109	107

Situation on: 08/10/2018

Page 4 on 16

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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	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
RAMMAX GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/13/07	15883	RW1504-HF/ HFK/HK/ HATZ2G40/2 0030401	106	109	107
RAMMAX GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/14/07	15877	RW1504-HF/ HFK/HK/ HATZ2G40/2 0030401	106	109	107
RAMMAX GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/19/07	15884	RW1504-HF/ HFK/HK/ HATZ2G40/2 0030404-153 7676	106	109	107
RAMMAX GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/19/07	15885	RW1504-HF/ HFK/HK/ HATZ2G40/2 0030401-153 7677	106	109	107
RAMMAX GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/21/07	15886	RW1504-HF/ HFK/HK/ HATZ2G40/2 0030401-153 7688	106	109	107
RAMMAX GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/21/07	15887	RW 1504-HF/ HFK/HK / HATZ 2G40 / 20030401-16 37707	106	109	107
RAMMAX GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/23/07	15878	RW1504-HF/ HFK/HK/ HATZ2G40/2 0030401	106	109	107
RAMMAX GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/23/07	15879	RW1504-HF/ HFK/HK/ HATZ2G40/2 0030401-153 7658	106	109	107
RAMMAX GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/23/07	15880	RW1504-HF/ HFK/HK/ HATZ2G40/2 0030401-153 7659	106	109	107
RAMMAX GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/23/07	15882	RW1504 -HF/ HFK/HK / HATZ2G40/2 0030401-153 7661	106	109	107

Situation on: 08/10/2018

Page 5 on 16

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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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RAMMAX GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/27/07	15888	RW 1504-HF/ HFK/HK / HATZ2G40/2 0030401-153 7708	106	109	107
RAMMAX GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/27/07	15889	RW 1504-HF/ HFK/HK/ HATZ 2G40/200304 01-1537709	106	109	107
RAMMAX GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/27/07	15890	RW 1504-HF/ HFK/HK/ HATZ2G40/2 0030401-153 7710	106	109	107
RAMMAX GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/27/07	15891	RW 1504 - HF/HFK/HK/ HATZ2G40/2 0030401	106	109	107
RAMMAX GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/27/07	15892	RW1504-HF/ HFK/HK/ HATZ2G40/2 0030401-153 7712	106	109	107
RAMMAX GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/28/07	15893	RW1504-HF/ HFK/HK/ HATZ 2G40/200304 01	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	12/4/06	15788	RW1504-HF/ HFK/HK / HATZ2G40/2 0030401 - 1537463	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	12/4/06	15789	RW 1504-HF/ HFK/HK/ HATZ2G40/2 0030401 - 1537519	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	12/4/06	15791	RW1504-HF/ HFK/HK/ HATZ2G40/2 0030401-153 7539	106	109	107

Situation on: 08/10/2018

Page 6 on 16

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* 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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RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	12/4/06	15792	RW1504-HF/ HFK/HK/ HATZ2G40/2 0030401-153 7549	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	12/4/06	15793	RW1504-HF/ HFK/HK/ HATZ2G40/2 0030401-153 7550	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	12/5/06	15786	RW 1504-HF/ HFK/HK/ HATZ2G40/2 00300401-15 36616	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	12/5/06	15790	RW1504-HF/ HFK/HK/ HATZ2G40/2 0030401-153 7521	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	12/5/06	15795	RW1504-HF/ HFK/HK/ HATZ2G40/2 0030401-153 7562	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	12/19/06	15794	RW1504-HF/ HFK/HK/ HATZ 2G40/200304 01-1537561	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	12/19/06	15796	RW1504-HF/ HFK/HK/ HATZ2G40/2 0030401-153 7563	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	12/19/06	15797	RW1504-HF/ HFK/HK/ HATZ2G40/2 0030401	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	12/19/06	15798	RW1504-HF/ HFK/HK/ HATZ2G40/2 0030401-153 7582	106	109	107

Situation on: 08/10/2018

Page 7 on 16

ART12 Noise Limit by Equipment Code_2

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

- walk-behind vibrating rollers<
- vibratory plates (>3 kW)<
- 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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RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	12/19/06	15799	RW1404-F/ HF/ HATZ2G40 - 315206	106	109	0
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/15/07	15645	RW1504-HF/ HFK/HK/ HATZ2G40/2 0030401	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/15/07	15646	RW1504-HF/ HFK/HK/ HATZ2G40/2 0030401	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/15/07	15647	RW 1504-HF/ HFK/HK / HATZ 2G40/200304 01	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/15/07	15648	RW1504-HF/ HFK/HK / HATZ 2G40 / 20030401	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/18/07	15656	RW 1504-HF/ HFK/HK / HATZ2G40/2 00304001 - 1537610	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/19/07	15644	RW 1504-HF/ HFK/HK / HATZ 2G40 / 20030401	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/19/07	15655	RW1504-HF/ HFK/HK / HATZ2G40 / 20030401 - 1537608	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/24/07	15657	RW 1504-HF/ HFK/HK/ HATZ 2G40/200304 01 - 1537611	106	109	107

Situation on: 08/10/2018

Page 8 on 16

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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RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/24/07	15658	RW1504-HF/ HFK/HK / HATZ2G40 / 20030401 - 1537612	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/24/07	15659	RW 1504-HF/ HFK/HK/ HATZ 2G40 / 20030401 - 1537613	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/24/07	15660	RW1504- HF/ HFK/HK / HATZ2G40/2 0030401 - 1537614	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/24/07	15661	RW 1504 - HF/HFK/HK/ HATZ2G40/2 0030401 - 1537615	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/24/07	15662	RW1504-HF/ HFK/HK / HATZ2G40 / 20030401 - 1537616	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/24/07	15663	RW1504-HF/ HFK/HK / HATZ2G40/2 0030401-153 7617	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/24/07	15664	RW1504-HF/ HFK/HK / HATZ 2G40/200304 01-1537618	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/25/07	15642	RW 1504-HF/ HFK/HK / HATZ 2G40 / 20030401	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/25/07	15643	RW 1504-HF/ HFK/HK/ HATZ2G40 / 20030401	106	109	107

Situation on: 08/10/2018

Page 9 on 16

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- walk-behind vibrating rollers<
- vibratory plates (>3 kW)<
- 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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RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/25/07	15665	RW1504-HF/ HFK/HK / HATZ2G40/2 0030401-153 7620	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/30/07	15649	RW1504-HF/ HFK/HK / HATZ2G40/2 0030401	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/30/07	15650	RW1504-HF/ HFK/HK / HATZ 2G40 / 20030401	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/30/07	15651	RW1504-HF/ HFK/HK/ HATZ2G40/2 0030401	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/30/07	15652	RW 1504-HF/ HFK/HK / HATZ 2G40/200030 401 - 1537594	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/30/07	15653	RW1504-HF/ HFK/HK / HATZ 2G40/200304 01- 1537595	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/30/07	15654	RW 1504-HF/ HFK/HK / HATZ 2G40/200304 01 - 1537607	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/30/07	15666	RW1504-HF/ HFK/HK / HATZ2G40/2 0030401-153 7621	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/30/07	15667	RW1504-HF/ HFK/HK/ HATZ2G40/2 0030401-153 7622	106	109	107

Situation on: 08/10/2018

Page 10 on 16

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

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	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/12/07	15865	RW1504-HF/ HFK/HK/ HATZ 2G40-200304 01	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/14/07	15866	RW 1504-HF/ HFK/HK/ HATZ 2G40/200304 01 - 1537609	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/19/07	15863	RW1504-HF/ HFK/HK/ HATZ 2G40 / 20030401	106	109	107
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/23/07	15881	RW 1504-HF/ HFK/HK / HATZ 2G40 / 200304001-1 537660	106	109	107

Net Installed Power Category : 000012

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
autoguide equipment ltd Stockly Road, Heddington, Nr Calne UK	2/24/10	EX_61642	4 FT Auto-Roller model 4ARH	106	97	95

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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Situation on: 08/10/2018

Page 11 on 16

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

8. COMPACTION MACHINES (ONLY NON-VIBRATING ROLLERS)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	1/30/07	15668	RW1503 F/ FK/ FARYMANN 43F - 1637597	106	109	107

Net Installed Power Category

P > 70(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
HAMM AG Hammstrasse 1, 95643 Tischenreuth DE	11/9/09	EX_60726	GRW 24		103	101
HAMM AG Hammstrasse 1, 95643 Tischenreuth DE	11/9/09	EX_60727	GRW 21		103	101
HAMM AG Hammstrasse 1, 95643 Tischenreuth DE	11/9/09	EX_60728	GRW 18		103	101
HAMM AG Hammstrasse 1, 95643 Tischenreuth DE	11/9/09	EX_60729	GRW 15		103	101
HAMM AG Hammstrasse 1, 95643 Tischenreuth DE	11/9/09	EX_60730	GRW 10		103	101
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	12/21/06	15800	RW1403-HF/ FARYMANN 43F - 332993		109	0

Situation on: 08/10/2018

Page 12 on 16

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$$lt$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

8. COMPACTION MACHINES (ONLY NON-VIBRATING ROLLERS)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
RAMMAX Maschinenbau GmbH Gutenbergstrabe 33, 72555 Metzingen DE	2/6/07	15864	RW1504-HF/ HFK/HK/ HATZ 2G40/200304 01 - 1537360		109	107

Net Installed Power Category : 000179

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Dynapac Compaction Equipment AB Box 504 SE-371 23 Karlskrona SE	5/30/07	16482	CT364	111	106	104

Net Installed Power Category : 000128

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
BOART LONGYEAR GmbH & Co. KG D-36132 EITERFELD / MEININGER 14 DE	2/1/07	15672	DeltaBase102 -102182/06	109	0	107

Net Installed Power Category : 000111

	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

Page 13 on 16

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

8. COMPACTION MACHINES (ONLY NON-VIBRATING ROLLERS)

	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	5/15/07	100008	AAA	109	124	123

Net Installed Power Category : 000100

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
HAMM AG Hammstrasse 1, 95643 Tischenreuth DE	7/6/10	EX_62120	GRW280	108	104	104
HAMM AG Hammstrasse 1 DE	4/9/13	EX_68969	GRW 280 / H195	108	104	104
HAMM AG Hammstrasse 1 DE	4/9/13	EX_68970	GRW 280 / H229	108	104	104

Net Installed Power Category : 000085

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
HAMM AG Hammstrasse 1 DE	2/14/18	EX_72596	GRW280i / H244	107	103	101

Net Installed Power Category : 000082

	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

Page 14 on 16

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

8. COMPACTION MACHINES (ONLY NON-VIBRATING ROLLERS)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Dynapac Compaction Equipment AB Box 504 SE-371 23 Karlskrona SE	4/8/10	EX_61647	CP274	107	103	102

Net Installed Power Category : 000074

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Dynapac Compaction Equipment AB Box 504 SE-371 23 Karlskrona SE	5/30/07	16477	CP142	107	103	102
Dynapac Compaction Equipment AB Box 504 SE-371 23 Karlskrona SE	5/30/07	16478	CP221	107	103	102
Dynapac Compaction Equipment AB Box 504 SE-371 23 Karlskrona SE	5/30/07	16479	CP271	107	103	102
Dynapac Compaction Equipment AB Box 504 SE-371 23 Karlskrona SE	5/30/07	16480	CS142	107	103	102
Dynapac Compaction Equipment AB Box 504 SE-371 23 Karlskrona SE	5/30/07	16481	CS142N	107	103	102
Dynapac Compaction Equipment AB Box 504 SE-371 23 Karlskrona SE	4/8/10	EX_61649	CP224	107	103	102

Situation on: 08/10/2018

Page 15 on 16

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

8. COMPACTION MACHINES (ONLY NON-VIBRATING ROLLERS)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Dynapac Compaction Equipment AB Box 504 SE-371 23 Karlskrona SE	4/8/10	EX_61650	CP224W	107	103	102

Net Installed Power Category

P <= 8(Kilowatts)



Net Installed Power Category : 000007

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
autoguide equipment ltd Stockly Road, Heddington, Nr Calne UK	2/24/10	EX_61641	3FT Autoroller model 3 ARH	105	98	96

Situation on: 08/10/2018

Page 16 on 16

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/