

SCHEDULE 3

Regulation 8

(Extract from Article 12)

Type of equipment	Net installed power P (in kW)	Permissible sound power level in dB/1 pW	
		Stage I as from 3 January 2002	Stage II as from 3 January 2006
	Electric power $P_{el(1)}$ in kW		
	Mass of appliance m in kg		
	Cutting width L in cm		
Compaction machines (vibrating rollers, vibratory plates, vibratory rammers)	$P \leq 8$	108	105
	$8 < P \leq 70$	109	106
	$P > 70$	$89 + 11 \lg P$	$86 + 11 \lg P$
Tracked dozers, tracked loaders, tracked excavator- loaders	$P \leq 55$	106	103
	$P > 55$	$87 + 11 \lg P$	$84 + 11 \lg P$
Wheeled dozers, wheeled loaders, wheeled excavator- loaders, dumpers, graders, loader-type landfill compactors, combustion-engine driven counter balanced lift trucks, mobile cranes, compaction machines (non-vibrating rollers), paver-finishers, hydraulic power packs	$P \leq 55$	104	101
	$P > 55$	$85 + 11 \lg P$	$82 + 11 \lg P$
Excavators, builders' hoists for the transport of goods, construction winches, motor hoes	$P \leq 15$	96	93
	$P > 15$	$83 + 11 \lg P$	$80 + 11 \lg P$
Hand-held concrete- breakers and picks	$m \leq 15$	107	105
	$15 < m < 30$	$94 + 11 \lg m$	$92 + 11 \lg m$
	$m \geq 30$	$96 + 11 \lg m$	$94 + 11 \lg m$

Status: Point in time view as at 03/07/2001.

Changes to legislation: There are currently no known outstanding effects for the The Noise Emission in the Environment by Equipment for use Outdoors Regulations 2001, SCHEDULE 3. (See end of Document for details)

Tower cranes		$98 + \lg P$	$96 + \lg P$
Welding and power generators	$P_{el} \leq 2$	$97 + \lg P_{el}$	$95 + \lg P_{el}$
	$2 < P_{el} \leq 10$	$98 + \lg P_{el}$	$96 + \lg P_{el}$
Compressors	$P_{el} > 10$	$97 + \lg P_{el}$	$95 + \lg P_{el}$
	$P \leq 15$	99	97
	$P > 15$	$97 + 2 \lg P$	$95 + 2 \lg P$
Lawnmowers lawn trimmers/lawn edge trimmers	$L \leq 50$	96	94 {s002}
	$50 < L \leq 70$	100	98
	$70 < L \leq 120$	100	98 {s002}
	$L > 120$	105	103 {s002}

{s001}

P_{el} for welding generators: conventional welding current multiplied by the conventional load voltage for the lowest value of the duty factor given by the manufacturer

P_{el} for power generators: prime power according to ISO 8528-1:1993, point 13.3.2

{s002} Indicative figures only. Definitive figures will depend on amendment of the Directive following the report required in Article 20(3). In the absence of any such amendment, the figures for stage I will continue to apply for stage II.

The permissible sound power level shall be rounded to the nearest whole number (less than 0.5 use lower number; greater than or equal to 0.5 use higher number).

Status:

Point in time view as at 03/07/2001.

Changes to legislation:

There are currently no known outstanding effects for the The Noise Emission in the Environment by Equipment for use Outdoors Regulations 2001, SCHEDULE 3.