
Status: EU Directives are being published on this site to aid cross referencing from UK legislation. After IP completion day (31 December 2020 11pm) no further amendments will be applied to this version.

ANNEX III

METHOD OF MEASUREMENT OF AIRBORNE NOISE EMITTED BY EQUIPMENT FOR USE OUTDOORS

Status: EU Directives are being published on this site to aid cross referencing from UK legislation. After IP completion day (31 December 2020 11pm) no further amendments will be applied to this version.

PART B

NOISE TEST CODES FOR SPECIFIC EQUIPMENT

49. SCARIFIERS

Basic noise emission standard

EN ISO 3744:1995

Test area

ISO 11094:1991

In case of dispute, measurements shall be carried out in the open air on the artificial surface (Point 4.1.2 of ISO 11094:1991)

Environmental correction K_{2A}

Measurement in the open air

$K_{2A} = 0$

Measurements indoors

The value of the constant K_{2A} , determined without artificial surface and in accordance with Annex A to EN ISO 3744:1995, shall be $\leq 2,0$ dB, in which case K_{2A} shall be disregarded

Measurement surface/number of microphone positions/measuring distance

ISO 11094:1991

Operating conditions during test

Test under load

The scarifier shall be operated with the engine at its nominal speed and its working device idling (operating, but not ripping)

Period of observation

The period of observation shall at least be 15 seconds