

SCANIA 4 serie - Competitor Comparison

Dinex test program 68327

		O/E		Dinex	
		Db	bar	Db	mbar
Mode 1	(Minimum speed - 25% load)	11	1	18	2
Mode 2	(75% rated speed - 50% load)	14	5	16	9
Mode 3	(75% rated speed - 100% load)	16	13	22	18
Mode 4	(Maximum power - "at rated speed")	16	22	24	25
Mode 5	(Maximum load)	14	8	17	7

Db (noise reduction) lower than o/e means more noise.

Mbar (back pressure) higher than o/e means more wear and tear on the engine and a higher use of fuel.



O/E



Dinex

Comparison of materials

	o/e	Dinex
Body:	Aluminized steel	Aluminized steel
Inside construction:	SPD	SPD
Body size:	500 x 550 mm	500 x 550 mm
Weight:	39 kg	39 kg
Isolating material:	E-glass	Biosil

To avoid weldings on the outside, in- and outlet pipes are pressed out to the body with special tools on both the o/e and Dinex silencers.

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