

Scania 4 & PRT Series competitor comparison



Dinex test program 68327		OE		Dinex	
		Db	Mbar	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 OE means more noise.

Mbar (back pressure) higher than OE means more wear and tear on the engine and a higher use of fuel



OE



Dinex

Comparison of materials	OE	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 - OE and Dinex silencers.

Manufacturers part numbers are quoted for reference only || Truck | Product news | 06.13 | 38 | Printed information is subject to change without prior notice. Please refer to www.dinex.dk for most recent data, or contact your local Dinex sales office.



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