

NOx-MS für die Nachrüstung von schweren Kommunalfahrzeugen  
 NOx-reduction system for retrofit of heavy municipal vehicles

Typ / Type : NOxBUSTER City K E5/2  
 Hersteller / Manufacturer : Proventia Oy

Verwendungsbereich des NOx-Minderungssystems / Scope of application of NOx-reduction system

| Nr. No. | Fzg. Hersteller<br>Vehicle manufacturer | Handelsbezeichnung<br>(Typ)<br>Trade name<br>(type) | Baujahr<br>von / bis<br>Model<br>year<br>from / to | Motortyp<br>Engine type | Hubraum /<br>Zylinderhubraum<br>[cm³]<br>displacement /<br>cylinder displac-<br>ement [cm³] | Nennleistung<br>[kW]<br>Rated power<br>[kW] | Euro-<br>Norm<br>Euro-<br>Norm | Schall-<br>dämpfer<br>ersetzt<br>Silencer<br>replaced | PMS<br>nachgerüstet<br>PMS<br>retrofitted | PMS<br>ausgetauscht<br>PMS<br>replaced | Typbezeichnung des NOx-<br>Minderungs-systems (NOxMS-K)<br>inklusive PMS<br>Model reference of the NOx<br>reduction system (NOx-MS-K)<br>including PMS | Abweichung der<br>Raumgeschwindigkeit der<br>Kombination Motor/NOx-<br>MS-K gegenüber der<br>getesteten Kombination [%]<br>Deviation of the space velocity<br>of the engine/ NOxMS-K -<br>combination compared to the<br>tested combination [%] |
|---------|---|---|--|-------------------------|---|---|--------------------------------|---|---|--|--|---|
| 1       | Mercedes-Benz                           | Econic 1824   | 2005-2014  | OM 906 LA               | 6374 / 1062,3   | 175   | EURO V / EEV                   | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | - 10  |
| 2       | Mercedes-Benz                           | Econic 1829   | 2005-2014  | OM 906 LA               | 6374 / 1062,3   | 210   | EURO V / EEV                   | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | 0   |
| 3       | Mercedes-Benz                           | Econic 1833   | 2005-2014  | OM 926 LA               | 7200 / 1200   | 240   | EURO V / EEV                   | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | + 13  |
| 4       | Mercedes-Benz                           | Econic 2629   | 2005-2014  | OM 906 LA               | 6374 / 1062,3   | 210   | EURO V / EEV                   | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | 0   |
| 5       | Mercedes-Benz                           | Econic 2633   | 2005-2014  | OM 926 LA               | 7200 / 1200   | 240   | EURO V / EEV                   | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | + 13  |
| 6       | Mercedes-Benz                           | Econic 3233   | 2005-2014  | OM 926 LA               | 7200 / 1200   | 240   | EURO V / EEV                   | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | + 13  |
| 7       | Mercedes-Benz                           | Axor 1824   | 2005-2014  | OM 906 LA               | 6374 / 1062,3   | 175   | EURO V / EEV                   | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | -10   |
| 8       | Mercedes-Benz                           | Axor 1829   | 2005-2014  | OM 906 LA               | 6374 / 1062,3   | 210   | EURO V / EEV                   | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | 0   |
| 9       | Mercedes-Benz                           | Axor 1833   | 2005-2014  | OM 926 LA               | 7200 / 1200   | 240   | EURO V / EEV                   | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | +13   |

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|---------|---|---|--|-------------------------|---|---|------------------------|---|---|--|--|---|
| 10      | Mercedes-Benz                           | Axor 2529   | 2005-2014  | OM 906 LA               | 6374 / 1062,3   | 210   | EURO V / EEV           | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | 0   |
| 11      | Mercedes-Benz                           | Axor 2533   | 2005-2014  | OM 926 LA               | 7200 / 1200   | 240   | EURO V / EEV           | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | + 13  |
| 12      | Mercedes-Benz                           | Axor 2629   | 2005-2014  | OM 906 LA               | 6374 / 1062,3   | 210   | EURO V / EEV           | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | 0   |
| 13      | Mercedes-Benz                           | Axor 2633   | 2005-2014  | OM 926 LA               | 7200 / 1200   | 240   | EURO V / EEV           | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | + 13  |
| 14      | Mercedes-Benz                           | Axor  | 2005-2014  | OM 926 LA               | 7200 / 1200   | 188   | EURO V / EEV           | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | -9  |
| 15      | Mercedes-Benz                           | Atego   | 2005-2014  | OM 906 LA               | 6374 / 1062,3   | 210   | EURO V / EEV           | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | 0   |
| 16      | Mercedes-Benz                           | Atego   | 2005-2014  | OM 926 LA               | 7200 / 1200   | 210   | EURO V / EEV           | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | 0   |
| 17      | Mercedes-Benz                           | Atego   | 2005-2014  | OM 906 LA               | 6374 / 1062,3   | 188   | EURO V / EEV           | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | -9  |
| 18      | Mercedes-Benz                           | Atego   | 2005-2014  | OM 926 LA               | 7200 / 1200   | 188   | EURO V / EEV           | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | -9  |
| 19      | Mercedes-Benz                           | Atego   | 2005-2014  | OM 906 LA               | 6374 / 1062,3   | 175   | EURO V / EEV           | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | -10   |

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| 20      | Mercedes-Benz                           | Atego   | 2005-2014  | OM 926 LA               | 7200 / 1200   | 175   | EURO V / EEV                   | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | -10   |
| 21      | Mercedes-Benz                           | Actros  | 2005-2014  | OM 926 LA               | 7200 / 1200   | 240   | EURO V / EEV                   | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | +13   |
| 22      | Mercedes-Benz                           | Actros  | 2005-2014  | OM 470 LA               | 10677 / 1780  | 240   | EURO V / EEV                   | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | +13   |
| 23      | Mercedes-Benz                           | Unimog  | 2005-2014  | OM 906 LA               | 6374 / 1062,3   | 175   | EURO V / EEV                   | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | 0   |
| 24      | Mercedes-Benz                           | Unimog  | 2005-2014  | OM 906 LA               | 6374 / 1062,3   | 210   | EURO V / EEV                   | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | -10   |
| 25      | Mercedes-Benz                           | Actros  | 2005-2014  | OM 501 LA               | 11946 / 1991  | 235   | EURO V / EEV                   | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | +13   |
| 26      | Mercedes-Benz                           | Actros  | 2005-2014  | OM 501 LA               | 11946 / 1991  | 265   | EURO V / EEV                   | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | +20   |
| 27      | Mercedes-Benz                           | Econic  | 2005-2014  | OM 926 LA               | 7200 / 1200   | 210   | EURO V / EEV                   | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | 0   |
| 28      | Mercedes-Benz                           | Axor  | 2005-2014  | OM 926 LA               | 7200 / 1200   | 175   | EURO V / EEV                   | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | -10   |
| 29      | Mercedes-Benz                           | Axor  | 2005-2014  | OM 906 LA               | 6374 / 1062,3   | 188   | EURO V / EEV                   | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | -9  |

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|---------|---|---|--|-------------------------|---|---|--------------------------------|---|---|--|--|---|
| 30      | Mercedes-Benz                           | Axor  | 2005-2014  | OM 926 LA               | 7200 / 1200   | 210   | EURO V / EEV                   | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | 0   |
| 31      | Mercedes-Benz                           | Atego   | 2005-2014  | OM 904 LA               | 4249 / 1062,3   | 115   | EURO V / EEV                   | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | -45   |
| 32      | Mercedes-Benz                           | Atego   | 2005-2014  | OM 904 LA               | 4249 / 1062,3   | 130   | EURO V / EEV                   | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | -38   |
| 33      | Mercedes-Benz                           | Atego   | 2005-2014  | OM 924 LA               | 4800 / 1200   | 160   | EURO V / EEV                   | yes   | yes                                       | no                                     | NOxBUSTER City DPF + SCR – Product code F55033   | -24   |

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