# Concrete Mixer
## Regulatory area: EE
## DBM




| MODEL | DBM2500EE | DBM3500EE |
|---|---|---|
| Length (mm) | 5250 | 5460 |
| Wheelbase (mm) | 2750 | 2750 |
| Ground clearance (mm) | 470 | 495 |
| Width (mm) | 2300 | 2335 |
| Cab width (mm) | 920 | 920 |
| Maximum height (mm) | 2975 | 3000 |
| Wheel steering range (mm) | 4165 | 4190 |

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|---|---|---|
| **PERFORMANCE** | | |
| Unladen weight (kg) | 6950 | 7300 |
| Maximum cross gradient | 15% | 15% |
| Maximum gradient unladen | 45% | 45% |
| Concrete yield (l) | 2500 | 3500 |
| Fifth wheel rotation | ±90° | ±90° |
| **POWERTRAIN** | | |
| Engine | Deutz TDC2012 | Deutz TDC2012 |
| Displacement / Cylinders (l) | 3.6/4 | 3.6/4 |
| Engine power (kW/HP) | 74.4/100 | 74.4/100 |
| Anti-pollution technology | Tier III | Tier III |
| Fuel tank capacity (l) | 200 | 200 |
| AdBlue tank capacity (l) | — | — |
| Transmission type | Hydrostatic | Hydrostatic |
| Axles | Drop portal | Drop portal |
| Brakes | 4 dry disc | 4 dry disc |
| Automatic parking brake | ● | ● |
| Number of gears | 2 | 2 |
| Maximum speed (km/h) | 40 | 40 |
| **HYDRAULIC** | | |
| Hydraulic pump | LS | LS |
| Delivery / Pressure (l/min - bar) | 103-210 | 103-210 |
| **CAB** | | |
| Seat with pneumatic suspension | — | — |
| ROPS cab | STANDARD | STANDARD |
| Cab controls | Levers | Levers |
| **CONFIGURATION** | | |
| Cab suspension | — | — |
| Sun-shade | — | — |
| Permanent four-wheel drive | ● | ● |
| All-wheel steering | ● | ● |
| Standard tyres | 405/70-20" | 18-19.5" |
| Rear tow hooks | ● | ● |
| Automatic battery disconnect switch | ● | ● |
| Rear Camera | ● | ● |
| Steering modes | 3 | 3 |

— NOT AVAILABLE • ● STANDARD • ○ OPTIONAL

**Your Merlo dealer**

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