

Vehicle Specification Sheet



ELECTRIC



Volvo FM Battery Electric Globetrotter 4x2 Tractor Unit



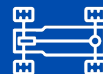
ELECTRIC

- 6 Traction Batteries (3 per side). Capacity: 540 kWh
- Charging time: 9.5h with AC (43 kW), 2.5h with DC (250 kW)
- 3 electric motors - 490kW output - 666hp continuous power
- Up to 300 km range
- Payload up to 24t (22t EDL)



SAFETY

- DVS 3*
- Forward Collision Warning with Adaptive Cruise Control and Advanced Emergency Brake System
- Lane departure warning system with pilot assist
- Side collision avoidance support
- Driver alert support system
- Battery management – voltage, current, and charge indicators



CHASSIS/CAB

- Full air suspension
- I-shift automated 12-speed gearbox
- Sliding 5th Wheel
- Load indicator with central dashboard display
- FM Globetrotter Sleeper cab



BENEFITS

- Zero emissions!
- Supports your business in hitting sustainability targets
- Available for trial, rental, and contract hire!
- Infrastructure support available via Dawsongroup energy solutions!
- Range optimisation package included