

The Schaeffler Mover

Urban Mobility



Schaeffler Mover Driving Experience

The Schaeffler Mover is based on the easily adjustable vehicle platform „Rolling Chassis“ and can be combined with a various variety of body versions for different applications. The four „Corner Modules“ also integrate the electric drive and the steering with the wheel-hub drive and the 90 degree angle steering system.



Vehicle type:

- Pure electric urban vehicle

Motorization:

- 4 electric wheel hub driven with 24 kW peak power

Vehicle functionalities:

- 90 degree angle sideways driving
- Less than 5 meters turning radius
- Turning on the spot
- Modular vehicle body – adjustable in length and width
- Customizable with a various variety of body versions
- Drive-by-wire technology

Benefit for customer:

- Compact dimensions
- Enough interior space to comfortably transport 4 passengers
- Maximum maneuverability
- Flexible use usage via a wide variety of vehicle bodies



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