

Cutting-edge dual-motor e-axle, developed in-house, delivering unmatched performance and intelligent energy management form maximum efficiency and reliabiity

Delivering exceptional efficiency, our in-house developed dual-motor e-axle combines two 240 kW continuous electric drives, precisely integrated into the vehicle architecture.

This provides powerful performance for operations up to 44 t GCW while maintaining optimal energy management. Thanks to our proprietary technology, it delivers precise torque control, maximum efficiency, and reliable operation under all conditions - with no compromise on performance.

E-AXLE TECHNICAL DETAILS	
No. of eMotors	2
Gross Combined Vehicle Weight (tons)	44
Gross Axle Weight (tons)	13
Continuous Power (kW)	480
Peak Power (kW)	840
Peak Wheel Torque (Nm)	45,000
Gear - speeds	1