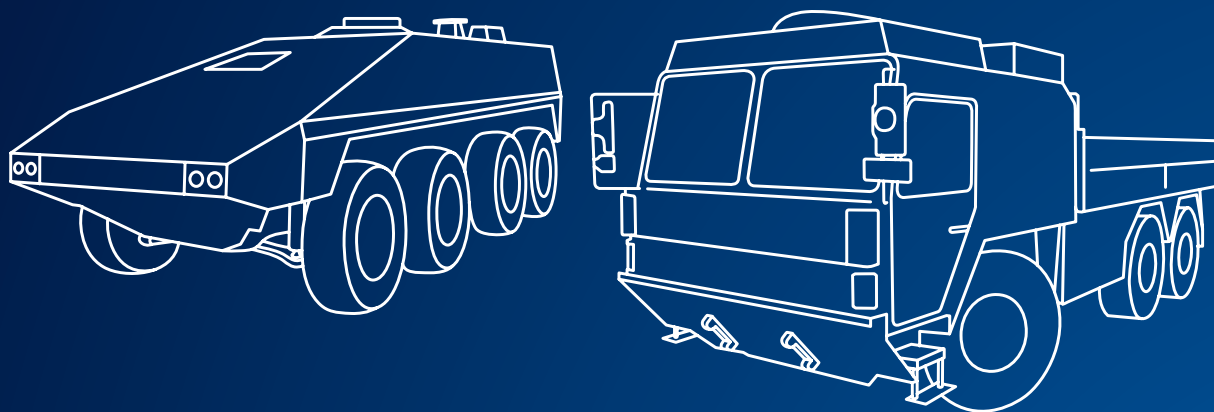
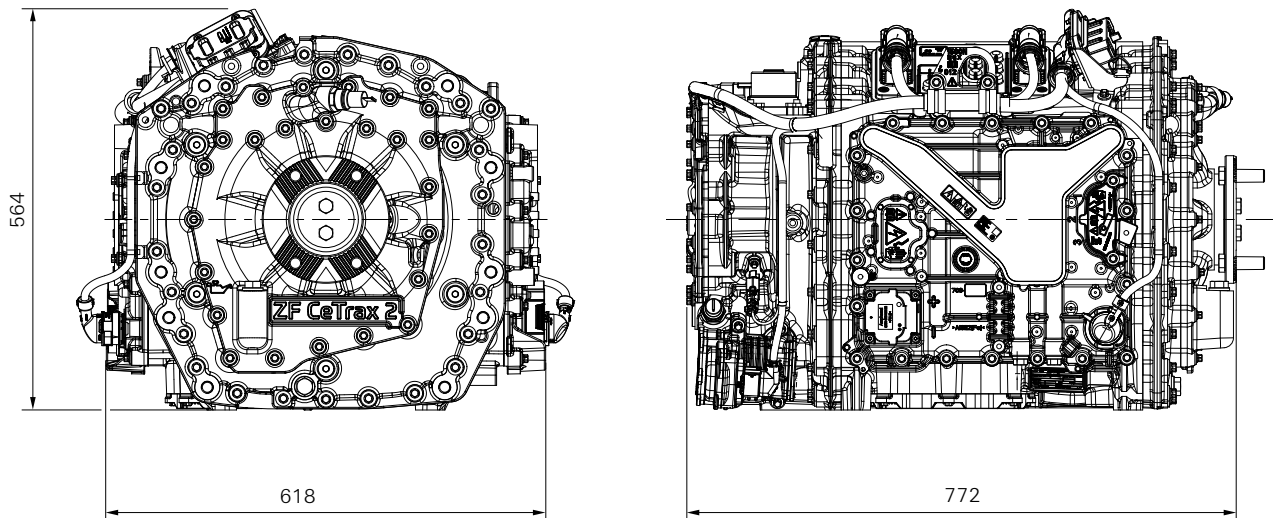


Product Overview

Drive Systems for Wheeled Vehicles



CeTrax 2 dual



Power (Peak/continuous)	Torque (Peak/continuous)	Speed	Voltage	Current DC (Peak/continuous)	Gearbox	Shifting	Weight
[kW]	[Nm]	[rpm]	[V]	[A]			[kg]
450 / 380	24,700 / 13,680	6,500	650 / 750 (optional)	520 / 350	3-speed (10.0 7.92 3.25)	Powershift	385

Features and benefits

- Equipped with 2 hairpin electric motors delivering up to 380 kW continuous power and peak system output torque 24,700 Nm
- Software enabled variable power blending optimizes e-motor usage, performance and efficiency
- Includes 2 integrated 800 Volt silicon carbide (SiC) inverters
- Features a 3-speed transmission with 2 e-actuators for optimized e-powertrain efficiency
- Integrates state-of-the-art powershifting strategy
- Incorporated high-performance ECU
- Comes with smart CAN interface for bi-directional communication

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