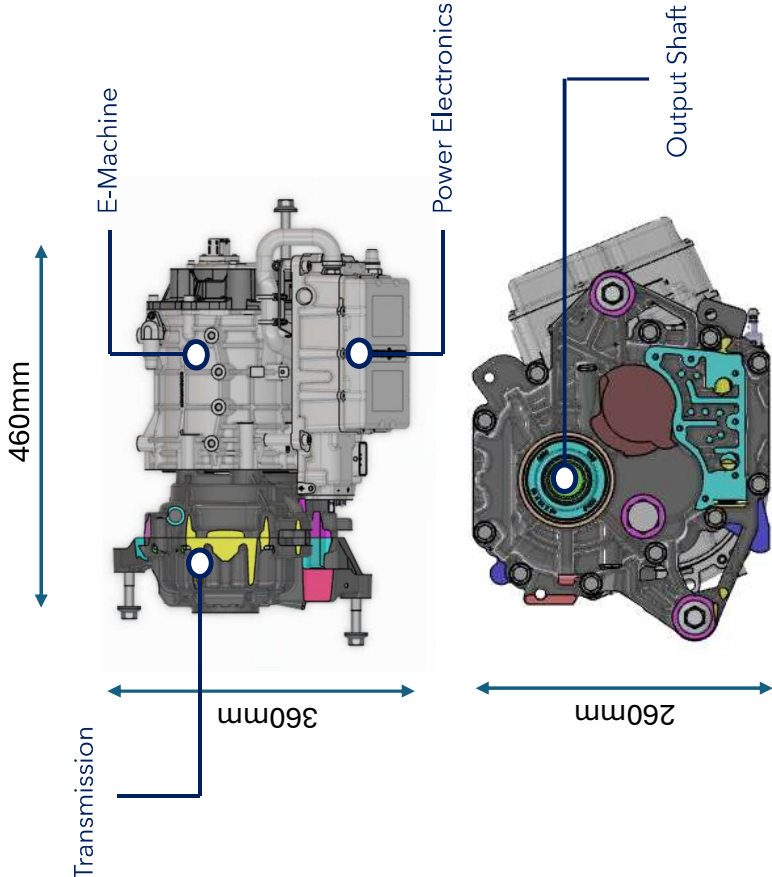


Product Specification

TR - Transmission
EM - E-Machine
PE - Power Electronics

Product Overview



Specification

System	Max Cont. Power	57 kW
	Peak Power	100 kW
	Peak Torque, 30s	3000 Nm
	Max Cont. Torque	2150 Nm
	Max Speed	835 rpm
	Cooling	Water-Glycol (8LPM @ 65°C)
	Weight	54 kg
TR	Gear Ratio	19.17
EM	Motor Type	Permanent Magnet
	Max Speed	16000 rpm
	Stator Diameter	146mm
PE	Inverter Type	IGBT
	Max DC Current	300Arms
	DC Voltage Range	200V - 480V