

# SONIC X



	SONIC X	SONIC X CUSTOMIZED
Wheel size [inch]	20" - 23"	20" - 23"
Max Brake disc size [mm]	350 - 420	350 - 420
Peak Power per axle [kW]	≈ 300 / 600	up to 1000 (1MW)
Continuous Power per axle [kW]	≈ 200 / 400	up to 700
Peak Torque per axle [Nm]	3600	up to 9000
Continuous Torque per axle [Nm]	2000	up to 6000
Maximum Speed [rpm]	2500	up to 3500
Voltage [V]	400 / 800	800
Unsprung weight per wheel without cables [kg]	≈ 25	under 55
Complete axle weight [kg]	≈ 65	under 135

Performance boost or customizable for main drive. Supplied with high power SiC inverter with only 16 litres onboard, embedded Elaphe high-speed control.