



TECHNICAL DATA



KTM SX-E 5

ENGINE

ELECTRIC MOTOR	48 V - BLDC motor with outer rotor
RATED OUTPUT	2 kW / 3,200 rpm
MAXIMUM POWER	5 kW / 3,900 rpm
TORQUE	13,8 Nm from 0 rpm
MAXIMUM MOTOR SPEED	6,000 rpm
PRIMARY DRIVE	-
FINAL DRIVE	8:46
COOLING SYSTEM	Air cooled
KTM POWERPACK	Lithium-Ion KTM Powerpack
CAPACITY / ENERGY	21Ah/907 Wh
CHARGING TIME 100%	70 minutes
CHARGING TIME 80%	45 minutes
CHARGER LINE VOLTAGE	80-240V/ 50-60 Hz
CHARGING INPUT	Quick charging 5 A @ 230 V (AC)
CHARGING POWER	900 W

CHASSIS

FRAME	Double grinded central double-cradle-type frame
SUBFRAME	Fiberglass-reinforced plastic
HANDLEBAR	Tapered aluminum Ø 28/22/18 mm
FRONT SUSPENSION	XACT 35 WP upside-down fork, Ø 35 mm
REAR SUSPENSION	XACT WP shock absorber
SUSPENSION TRAVEL FRONT/REAR	205/185 mm
FRONT BRAKE	Disc brake Ø 160 mm
REAR BRAKE	Disc brake Ø 160 mm
FRONT/REAR RIMS	1.50 x 12"; 1.60 x 10" Alu
FRONT/REAR TIRES	60/100 x 12"; 2.75 x 10"
CHAIN	1/2 x 3/16"
STEERING HEAD ANGLE	66°
TRIPLE CLAMP OFFSET	22 mm
WHEEL BASE	1,032 mm ± 10 mm
GROUND CLEARANCE	252 mm
SEAT HEIGHT	684 mm
WEIGHT	approx. 40,5 kg