

TECHNICAL SPECIFICATIONS

2026 KTM SX-E 5

ENGINE

Electric motor **48 V - BLDC MOTOR WITH OUTER ROTOR**

Max. power **5 KW / 3,900 RPM**

Torque **13.8 NM**

Max. motor speed **6000 RPM**

Battery capacity **21 AH**

Charging time 100 % **70 MIN.**

Rated output **2 KW / 3,200 RPM**

Secondary gear ratio **1**

Traction battery **LITHIUM-ION KTM POWERPACK**

Charger line voltage **80-240 V/50-60 HZ**

Charging power **900 W**

Charging time 80 % **45 MIN.**

CHASSIS

Frame design	CHROME-MOLYBDENUM STEEL CENTRAL-TUBE FRAME
Rear subframe design	GLASS FIBER REINFORCED PLASTIC
Handlebar	TAPERED ALUMINUM Ø 28/22/18 MM
Front brake	DISC BRAKE
Rear brake	DISC BRAKE
Front brake disc diameter	160 MM
Rear brake disc diameter	160 MM
Tyre width (front)	60
Tyre height (front)	100
Tyre width (rear)	2.75
Chain	415, NON-SEALED
Steering head angle	66 °
Front wheel diameter	12 "
Rear wheel diameter	10 "
Front wheel width	1.5 "
Rear wheel width	1.6 "

SUSPENSION

Front suspension	XACT 35 WP UPSIDE-DOWN FORK, Ø 35 MM
Rear suspension	XACT WP MONO SHOCK
Suspension travel (front)	205 MM
Suspension travel (rear)	193 MM
Steering head angle	66 °
Fork offset	22 MM

DIMENSIONS

Seat height	682 MM
Wheelbase tolerance	10 MM
Wheelbase	1028 ± 10 MM
Ground clearance	259 MM