

# TECHNICAL SPECIFICATIONS

## 2026 KTM 50 SX FACTORY EDITION

### ENGINE

Design	1-CYLINDER, 2-STROKE ENGINE
Displacement	49.9 CM <sup>3</sup>
Transmission	SINGLE-SPEED AUTOMATIC
EMS	DELL'ORTO PHBG 19 BS
Engine oil	ATF "MOTOREX DEXRON 3"
Clutch primary drive teeth	61
Primary drive	33:61
Clutch	CENTRIFUGAL CLUTCH (ADJUSTABLE)
Engine cylinder	SINGLE CYLINDER
Engine stroke	2-STROKE

## CHASSIS

Frame design	CENTRAL-TUBE FRAME WITH DOUBLE-CRADLE
Front brake	DISC BRAKE
Rear brake	DISC BRAKE
Rear subframe design	STEEL / POLYAMIDE GLASS FIBER
Chain	415, NON-SEALED

## SUSPENSION

Front suspension	XACT 35 WP UPSIDE-DOWN FORK, Ø 35 MM
Rear suspension	XACT WP MONO SHOCK
Suspension travel (front)	200.6 MM
Suspension travel (rear)	190.5 MM
Front suspension adjustment	COMPRESSION AND REBOUND ADJUSTABLE
Rear suspension setting	COMPRESSION AND REBOUND ADJUSTABLE

## DIMENSIONS

Seat height	653 MM
Ground clearance	233 MM
Tank capacity (approx.)	2.3 L
Weight (without fuel)	43.9 KG