TECHNICAL SPECIFICATIONS 2026 KTM 250 XC-F

ENGINE

Design	1-CYLINDER, 4-STROKE ENGINE
Displacement	
Displacement	249.9 CM ³
Transmission	6-SPEED
Fuel-mixture generation	KEIHIN EFI, THROTTLE BODY 44 MM
EMS	KEIHIN EMS
Clutch primary drive teeth	72
Primary drive	24:72
Clutch	WET MULTI-DISC DS CLUTCH, BREMBO HYDRAULICS
Engine cylinder	SINGLE CYLINDER
Engine stroke	4-STROKE

CHASSIS

Frame design	CENTRAL DOUBLE-CRADLE-TYPE 25CRM04 STEEL
Front brake	DISC BRAKE
Rear brake	DISC BRAKE
Rear subframe design	ALUMINUM-REINFORCED POLYAMIDE
Chain	520 X-RING

SUSPENSION

Front suspension	WP XACT CLOSED CARTRIDGE Ø 48 MM
Tront Suspension	WF AACT CLUSED CARTRIDGE Ø 46 MM
Rear suspension	WP XACT MONOSHOCK WITH LINKAGE
Suspension travel (front)	300 MM
Suspension travel (rear)	300 MM
Front suspension adjustment	COMPRESSION (HIGH AND LOW SPEED), REBOUND
Rear suspension addition	PRELOAD ADJUSTER

DIMENSIONS

Seat height	954 MM
Ground clearance	343 MM
Tank capacity (approx.)	8.5 L
Weight (without fuel)	103.4 KG