

TECHNICAL SPECIFICATIONS

2027 KTM 300 XC

ENGINE

Design	1-CYLINDER, 2-STROKE ENGINE
Displacement	293.2 CM ³
Transmission	6-SPEED
Fuel-mixture generation	KEIHIN EFI, THROTTLE BODY 39 MM
EMS	VITESCO TECHNOLOGIES EMS
Clutch primary drive teeth	72
Primary drive	FEHLENDE VARIABLE
Clutch	WET, DDS MULTI-DISC CLUTCH, BREMBO HYDRAULICS
Engine cylinder	SINGLE CYLINDER
Engine stroke	2-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
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 adjustment	PRELOAD ADJUSTER

DIMENSIONS

Seat height	954 MM
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Ground clearance	354 MM
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Tank capacity (approx.)	9 L
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Weight (without fuel)	101.8 KG
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