

# TECHNICAL SPECIFICATIONS

## 2026 KTM 300 EXC

### ENGINE

Design	1-CYLINDER, 2-STROKE ENGINE
Displacement	293.15 CM <sup>3</sup>
Transmission	6-SPEED
Fuel-mixture generation	KEIHIN EFI, THROTTLE BODY 39 MM
EMS	VITESCO TECHNOLOGIES EMS
Clutch primary drive teeth	72
Primary drive	26:72
Clutch	WET, DDS MULTI-DISC CLUTCH, BREMBO HYDRAULICS
Engine cylinder	SINGLE CYLINDER
Engine stroke	2-STROKE

## CHASSIS

Frame design	<b>CENTRAL DOUBLE-CRADLE-TYPE 25CRM04 STEEL</b>
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Front brake	<b>DISC BRAKE</b>
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Rear brake	<b>DISC BRAKE</b>
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Rear subframe design	<b>ALUMINUM-REINFORCED POLYAMIDE</b>
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Chain	<b>520 X-RING</b>
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## SUSPENSION

Front suspension	<b>WP XACT-USD, Ø 48 MM</b>
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Rear suspension	<b>WP XPLOR SHOCK ABSORBER WITH PDS</b>
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Suspension travel (front)	<b>300 MM</b>
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Suspension travel (rear)	<b>310 MM</b>
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Front suspension adjustment	<b>COMPRESSION AND REBOUND ADJUSTABLE</b>
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Rear suspension adjustment	<b>COMPRESSION AND REBOUND ADJUSTABLE, PRELOAD ADJUSTER</b>
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## DIMENSIONS

Seat height	<b>963 MM</b>
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Ground clearance	<b>347 MM</b>
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Tank capacity (approx.)	<b>9 L</b>
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Weight (without fuel)	<b>104.4 KG</b>
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