

READY TO RACE

2027  
**KTM 300 EXC**

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## KTM 300 EXC

### ENGINE (LIQUID COOLED)

ENGINE TYPE	Single-cylinder, 2-stroke, Exhaust control
IGNITION/ENGINE MANAGEMENT	Vitesco Technologies EMS
DISPLACEMENT	293.15 cc
BORE × STROKE	72 mm × 72 mm
COMPRESSION RATIO	–
STARTER/BATTERY	Electric starter/Lithium Ion 12.8V 2Ah
FUEL SYSTEM	Keihin EFI, throttle body 39 mm

### TRANSMISSION

CLUTCH	Wet multi-disc DDS clutch, Brembo hydraulics
LUBRICATION	Electronically regulated oil pump
GEARBOX	6 gears
GEAR RATIOS	13:33 16:30 18:26 22:26 23:23 26:22
PRIMARY RATIO/FINAL DRIVE	26:27 / 14:42 (14:50)
CHAIN	520, X-Ring

### CHASSIS & BRAKES

FRAME	Central double-cradle-type 25CrMo4
SUBFRAME	Aluminium reinforced Polyamide
HANDLEBAR	NEKEN, Aluminum Ø 28/22 mm
STEERING HEAD ANGLE	63.9°
TRIPLE CLAMP OFFSET	22 mm
MUFFLER	Aluminum
FRONT SUSPENSION	WP XACT USD fork (Closed Cartridge), Ø 48 mm
REAR SUSPENSION	WP XPLOR shock absorber with PDS
SUSPENSION TRAVEL FRONT/REAR	300 mm/310 mm
WHEELBASE	1,489 mm ± 10 mm
RIMS FRONT/REAR	1.60 × 21"; 2.15 × 18" Giant
TIRES FRONT/REAR	90/90-21; 140/80-18; Maxxis MaxxEnduro
BRAKE FRONT/REAR	Disc brake Ø 260/220 mm

### DIMENSIONS & WEIGHT

SEAT HEIGHT/GROUND CLEARANCE	963 mm/347 mm
TANK CAPACITY	approx. 9 liters
WEIGHT (WITHOUT FUEL)	approx. 104.6 kg

