

READY TO RACE



2027
KTM 350 EXC-F

KTM

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ENGINE (LIQUID COOLED)

ENGINE TYPE	Single-cylinder, 4-stroke, 4V/DOHC with finger followers
IGNITION/ENGINE MANAGEMENT	Keihin EMS
DISPLACEMENT	349.7 cc
BORE X STROKE	88 mm x 57.5 mm
COMPRESSION RATIO	13.7:1
STARTER/BATTERY	Electric starter/Lithium Ion 12.8V 2Ah
FUEL SYSTEM	Keihin EFI, throttle body 42 mm

TRANSMISSION

CLUTCH	Wet multi-disc DDS clutch, Brembo hydraulics
LUBRICATION	Pressure lubrication with 2 oil pumps
GEARBOX	6 gears
GEAR RATIOS	13:33 16:30 18:26 22:26 23:23 26:22
PRIMARY RATIO/FINAL DRIVE	24:72/14:46 (13:46)
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 x 21"; 2.15 x 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. 8.5 liters
WEIGHT (WITHOUT FUEL)	approx. 106.8 kg

