

TECHNICAL SPECIFICATIONS

2027 KTM 450 SX-F

ENGINE

Design	1-CYLINDER, 4-STROKE ENGINE
Displacement	449.9 CM ³
Transmission	5-SPEED
Fuel-mixture generation	KEIHIN EFI, THROTTLE BODY 44 MM
EMS	KEIHIN EMS
Clutch primary drive teeth	72
Primary drive	29:72
Clutch	WET, DDS MULTI-DISC 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, NON-SEALED

SUSPENSION

Front suspension	WP XACT-USD (AER), Ø 48 MM
Rear suspension	WP XACT MONOSHOCK WITH LINKAGE
Suspension travel (front)	310 MM
Suspension travel (rear)	300 MM
Front suspension adjustment	COMPRESSION (HIGH AND LOW SPEED), REBOUND
Rear suspension adjustment	COMPRESSION AND REBOUND ADJUSTABLE

DIMENSIONS

Seat height	958 MM
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Ground clearance	343 MM
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Tank capacity (approx.)	7.2 L
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Weight (without fuel)	103.1 KG
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