TECHNICAL SPECIFICATIONS

2027 KTM 250 SX-F FACTORY EDITION

ENGINE

Design	1-CYLINDER, 4-STROKE ENGINE
Displacement	249.9 CM³
Transmission	5-SPEED
Fuel-mixture generation	DELL´ORTO EFI, THROTTLE BODY 44 MM
EMS	VITESCO M4C
Clutch primary drive teeth	72
Primary drive	24:72
Clutch	WET MULTI-DISC CLUTCH, BREMBO HYDRAULICS
Engine cylinder	SINGLE CYLINDER
Engine stroke	4-STROKE

CHASSIS

Frame design	CENTRAL DOUBLE-CRADLE-TYPE 25CRMO4 STEEL
Front brake	DISC BRAKE
Rear brake	DISC BRAKE
Rear subframe design	ALUMINIUM
Chain	520, NON-SEALED
Front brake disc diameter	260 MM
Rear brake disc diameter	220 MM

SUSPENSION

Front suspension	WP XACT-USD CLOSED CATRIDGE SPRING FORK , Ø 48 MM
Rear suspension	WP XACT MONOSHOCK WITH LINKAGE
Suspension travel (front)	312.5 MM
Suspension travel (rear)	317 MM
Suspension travel (front)	12.3 INCH
Suspension travel (rear)	12.48 INCH
Front suspension adjustment	COMPRESSION AND REBOUND ADJUSTABLE
Rear suspension adjustment	COMPRESSION (HIGH AND LOW SPEED), REBOUND AND PRELOAD ADJUSTMENT

DIMENSIONS

Seat height	**955 MM**
Ground clearance	**340 MM**
Ground clearance	**13.39 INCH**
Tank capacity (approx.)	**7.3 L**
Tank capacity (approx.)	**1.93 US GAL**
Weight (without fuel)	**103 KG**