

# TECHNICAL SPECIFICATIONS

## 2026 KTM 250 SX-F FACTORY EDITION

### ENGINE

Design	1-CYLINDER, 4-STROKE ENGINE
Displacement	249.9 CM <sup>3</sup>
Transmission	5-SPEED
Fuel-mixture generation	KEIHIN EFI, THROTTLE BODY 44 MM
EMS	KEIHIN EMS
Clutch primary drive teeth	72
Primary drive	24:72
Clutch	WET MULTI-DISC DS CLUTCH, BREMBO HYDRAULICS
Engine cylinder	SINGLE CYLINDER
Engine stroke	4-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>ALUMINIUM / POLYAMIDE GLASS FIBER</b>
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Chain	<b>520, NON-SEALED</b>
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## SUSPENSION

Front suspension	<b>WP XACT PRO 7548</b>
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Rear suspension	<b>WP XACT PRO 8950</b>
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Suspension travel (front)	<b>300 MM</b>
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Suspension travel (rear)	<b>300 MM</b>
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Front suspension adjustment	<b>COMPRESSION AND REBOUND ADJUSTABLE</b>
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Rear suspension setting	<b>COMPRESSION AND REBOUND ADJUSTABLE, PRELOAD ADJUSTER</b>
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## DIMENSIONS

Seat height	<b>958 MM</b>
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Ground clearance	<b>343 MM</b>
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Tank capacity (approx.)	<b>7.2 L</b>
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Weight (without fuel)	<b>105 KG</b>
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