

# TECHNICAL SPECIFICATIONS

## 2026 KTM 450 SX-F

### ENGINE

Design	1-CYLINDER, 4-STROKE ENGINE
Displacement	449.9 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	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 setting **COMPRESSION AND REBOUND ADJUSTABLE**

## DIMENSIONS

Seat height	<b>958 MM</b>
-------------	---------------

Ground clearance	<b>343 MM</b>
------------------	---------------

Tank capacity (approx.)	<b>7.2 L</b>
-------------------------	--------------

Weight (without fuel)	<b>103.1 KG</b>
-----------------------	-----------------