TECHNICAL SPECIFICATIONS

2026 KTM 500 EXC-F 6DAYS

ENGINE

Design	1-CYLINDER, 4-STROKE ENGINE
Displacement	510.9 CM³
Transmission	6-SPEED
Fuel-mixture generation	KEIHIN EFI, THROTTLE BODY 42 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 25CRMO4 STEEL**
Front brake	**DISC BRAKE**
Rear brake	**DISC BRAKE**
Rear subframe design	**ALUMINUM-REINFORCED POLYAMIDE**
Chain	**520 X-RING**

SUSPENSION

Front suspension	**WP XACT-USD, Ø 48 MM**
Rear suspension	**WP XPLOR SHOCK ABSORBER WITH PDS**
Suspension travel (front)	**300 MM**
Suspension travel (rear)	**310 MM**
Front suspension adjustment	**COMPRESSION AND REBOUND ADJUSTABLE**
Rear suspension setting	**COMPRESSION AND REBOUND ADJUSTABLE**

DIMENSIONS

Seat height	**963 MM**
Ground clearance	**347 MM**
Tank capacity (approx.)	**8.5 L**
Weight (without fuel)	**108.7 KG**