

TECHNICAL SPECIFICATIONS

2026 KTM 150 XC-W

ENGINE

Design	1-CYLINDER, 2-STROKE ENGINE
Displacement	143.99 CM ³
Fuel-mixture generation	KEIHIN EFI, THROTTLE BODY 39 MM
EMS	VITESCO TECHNOLOGIES EMS
Clutch primary drive teeth	73
Primary drive	23:73
Clutch	WET MULTI-DISC DS CLUTCH, BREMBO HYDRAULICS
Clutch type	DS MULTI-DISC WET CLUTCH
Clutch operation	BREMBO HYDRAULICS
Engine cylinder	SINGLE CYLINDER
Engine stroke	2-STROKE

CHASSIS

Frame design	CENTRAL DOUBLE-CRADLE-TYPE 25CRM04 STEEL
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Front brake	DISC BRAKE
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Rear brake	DISC BRAKE
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Rear subframe design	ALUMINUM-REINFORCED POLYAMIDE
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Chain	520 X-RING
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SUSPENSION

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

Seat height	963 MM
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Ground clearance	347 MM
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Tank capacity (approx.)	9 L
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Weight (without fuel)	96.4 KG
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