

TECHNICAL SPECIFICATIONS

2026 KTM 390 ADVENTURE X

ENGINE

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|---------------------------|-----------------------------|
| Design | 1-CYLINDER, 4-STROKE ENGINE |
| Displacement | 398.7 CM ³ |
| Power | 45 PS |
| Torque | 39 NM |
| Transmission | 6-SPEED |
| CO ₂ emissions | 79 G/KM |
| Cooling | LIQUID COOLED |
| Engine cylinder | SINGLE CYLINDER |
| EMS | BOSCH EMS WITH RBW |
| Engine oil | MOTOREX FORMULA 4T 15W/50 |
| Engine stroke | 4-STROKE |

CHASSIS

Front brake disc diameter **320 MM**

Rear brake disc diameter **240 MM**

Front brake **BYBRE AXIAL FLOATING CALIPERS WITH 2 PISTONS**

Rear brake **BYBRE FLOATING CALIPER 1 PISTON**

Chain **520 X-RING**

Frame design **STEEL TRELLIS FRAME, POWDER COATED**

Steering head angle **62.5 °**

Rear subframe design **BOLT ON STEEL TRELLIS FRAME, POWDER COATED**

Trail **99 MM**

Wheelbase **1464 MM**

SUSPENSION

Front suspension **WP APEX OPEN CARTRIDGE 43MM**

Rear suspension **WP APEX EMULSION**

Suspension travel (front) **200 MM**

Suspension travel (rear) **200 MM**

Front suspension adjustment **NON ADJUSTABLE**

Rear suspension addition **PRELOAD ADJUSTER**

DIMENSIONS

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| Seat height | 825 MM |
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| Tank capacity (approx.) | 14 L |
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| Ground clearance | 232 MM |
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| Weight (without fuel) | 165 KG |
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| Weight fully fueled | 176 KG |
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| Front wheel diameter | 19 " |
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| Rear wheel diameter | 17 " |
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| Front wheel width | 2.5 " |
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| Rear wheel width | 3.5 " |
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|--------|----------------------|
| Wheels | 2.5 X 19"; 3.5 X 17" |
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