

READY   
TO RACE

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2026 KTM 1390 SUPER ADVENTURE S

The KTM logo is displayed in white on an orange rectangular background in the bottom right corner of the image.

## 2026 KTM 1390 SUPER ADVENTURE S

The 2026 KTM 1390 SUPER ADVENTURE S is a high-performance adventure machine made for riders who want more speed, more tech, and more punch than ever before.

Compared to the range-topping KTM 1390 SUPER ADVENTURE S EVO, the S proudly boasts a traditional clutch and manual gearbox aimed at riders looking for a more “hands-on” approach, with the 5th-generation Front Radar available as optional extra.

The 2026 KTM 1390 SUPER ADVENTURE S is engineered for the street, with exceptional offroad capability should the road end, providing riders with all the technology, power, and handling dynamics for any cross-border adventure.





## TECHNICAL DATA

### KTM 1390 SUPER ADVENTURE S

#### ENGINE (LIQUID COOLED)

ENGINE TYPE	2-cylinder, 4-stroke, V 75° (EURO 5+)
DISPLACEMENT	1,350 cc
BORE/STROKE	110/71 mm
POWER	127 kW (173 hp) @ 9,500 rpm
TORQUE	145 Nm @ 8,000 rpm
COMPRESSION RATIO	13:1
TRANSMISSION	6 gears
FUEL SYSTEM	Keihin EFI (throttle body Ø 54 mm)
CONTROL	4 valves per cylinder / DOHC / Camshift
PRIMARY DRIVE	40:76
FINAL DRIVE	17:42
COOLING	Liquid cooled with water/oil heat exchanger
CLUTCH	PASC slipper clutch, hydraulically operated
ENGINE MANAGEMENT	Keihin EMS with RBW, double ignition
FUEL CONSUMPTION	6.1 l/100 km
CO2 EMISSIONS	139.5 g/km

#### CHASSIS

FRAME	Chromium-Molybdenum-Steel trellis frame, powder coated
SUBFRAME	Aluminium, powder coated
HANDLEBAR	Aluminium, tapered, Ø 28/22 mm
FRONT SUSPENSION	WP SAT (semi-active technology) Upside-Down Ø 48 mm
REAR SUSPENSION	WP SAT (semi-active technology) shock absorber
SUSPENSION TRAVEL FRONT/REAR	220/220 mm
FRONT BRAKE	2 x Brembo 4-piston, radially mounted caliper, brake disc Ø 320 mm
REAR BRAKE	Brembo 2-piston, fixed caliper, brake disc Ø 267 mm
FRONT/REAR RIMS	Cast aluminium tubeless wheels 3.50 x 19"; 5.00 x 17"
FRONT/REAR TIRES	Dunlop Meridian 120/70 ZR 19; 170/60 ZR 17
WHEEL BASE	1,558 mm ± 15 mm
GROUND CLEARANCE	223 mm
SEAT HEIGHT	847 / 867 mm
TANK CAPACITY	approx. 23 litres (5 l reserve)
WEIGHT (READY TO RACE)	227 kg

## KEY FEATURES

- New bodywork
- New WP semi-active technology
- Improved windshield with +15mm adjustability
- Improved KTM Powerparts integration with less effort required to fit
- Increased engine displacement from 1,300 cc to 1,350 cc
- 60.000 km maintenance interval for valve clearance instead of 30,000 km
- Advanced ACC, retrofittable
- New 8" TFT dashboard

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Please note that model specifications may vary from country to country.