

READY 
TO RACE

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KTM 390 ENDURO R

TECHNICAL INFORMATION

The KTM logo, consisting of the letters 'KTM' in a bold, italicized, sans-serif font, is positioned on an orange rectangular background in the bottom right corner of the page.

TECHNICAL DATA

KTM 390 ENDURO R

ENGINE TYPE	Single-cylinder, 4-stroke (EURO 5+)
DISPLACEMENT	398.7cc
BORE/STROKE	89 / 64mm
POWER	45PS / 33KW @ 8,500rpm
TORQUE	39Nm @ 7,000rpm
COMPRESSION RATIO	12.6 : 1
TRANSMISSION	6 gears
FUEL SYSTEM	Bosch EFI (electronic throttle body 46mm)
CONTROL	4 V/DOHC
COOLING	Liquid cooling
CLUTCH	PASC slipper clutch, mechanically operated
ENGINE MANAGEMENT	Bosch EMS with RBW
FUEL CONSUMPTION	3.4l / 100km
CO2 EMISSIONS	79g CO2/km

CHASSIS

FRAME	Steel trellis frame, powder coated
SUBFRAME	Bolt on steel trellis frame, powder coated
HANDLEBAR	Aluminium
FRONT SUSPENSION	WP APEX open cartridge 43mm, Compression and Rebound adjustable - 30 Clicks
REAR SUSPENSION	WP APEX Split Piston, Preload and Rebound adjustable - 20 Clicks
SUSPENSION TRAVEL FRONT/REAR	230mm / 230mm
FRONT BRAKE	285mm floating disk, Bybre radial calipers with 2 pistons
REAR BRAKE	240mm Bybre floating caliper 1 piston
FRONT/REAR RIMS	21 / 18 inch spoke wheels, 1.85 / 2.5
FRONT/REAR TIRES	90 / 90 R21 M/C 54T M+S // 140 / 80 R18 M/C 70T M+S
WHEEL BASE	1,475mm
SEAT HEIGHT	890mm
TANK CAPACITY	9 litres
WEIGHT (READY TO RACE)	159kg

KEY FEATURES

- New LC4c engine generation
- ABS OFF button
- New headlights
- New TFT dashboard and switch-cubes
- Turn by turn navigation
- Ride-by-wire throttle with ride modes

