



touch the Limits

KTM
FREEDOM
ST

ADVENTURE R 640

KTM
SPORTMOTORCYCLES

FREEDOM EVER LAST

ADVENTURE R 640



High-grade steel exhaust, carrier rack and enough room for a pillion.



Instrument panel includes Tipmaster, specially prepared for your personal road book.



For the last of the all-round adventurers of this world: You can conquer the asphalt of the big city just as easily as alpine roads, dirt tracks or sand dunes on this 4 stroke. In the original design of the legendary KTM-Dakar. And with just a few minor adaptations, you can turn the Adventure R into a winning racing machine.

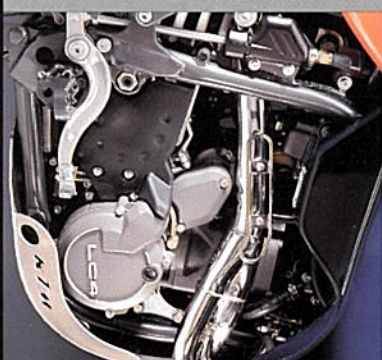
ENGINE

Motor	single cylinder 4-stroke-motor, 4 valves, counter balancer, autom. decompressor
Displacement	629 cc
Bore/Stroke	101/78
Fuel	unleaded Eurosuper 95 RON
Primary drive	30/81
Clutch	wet multi-disc clutch
Transmission	5 gears dog clutch
Transmission ratio	14.35; 15.24; 18.21; 20.19; 22.18
Ignition	Kokusan DC-CDI
Cooling	liquid cooling
Starter	electric starter and kick starter
Carburetor	Mikuni BST 40

CHASSIS

Main frame	chromium-molybdenum
Fork	WP-Extreme 50 mm
Wheel travel front/rear	280 mm/320 mm
Rear wheel suspension	WP Monoshock
Front brake	floating brake caliper, 300 mm
Rear brake	floating brake caliper, 220 mm
Front tire	Metzeler 90/90-21" Enduro 3
Rear tire	Metzeler 140/80-18" Enduro 3
Front rim	1.60 x 21" DID
Rear rim	2.50 x 18" DID
Fuel tank capacity	28 liters
Secondary drive	16.42
Steering head angle	62.5°
Wheel base (+/- 10)	1510 +/- 10 mm
Seat height	955 mm
Ground clearance	335 mm
Weight	ca. 154 kg

The fuel-on performance takes your breath away in shimmering heat or on steep mountain passes. 28 l of fuel makes marathon journeys possible.



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KTM recommends **ADVANCE** MOTORCYCLE OILS

