

XT600 TÉNÉRÉ



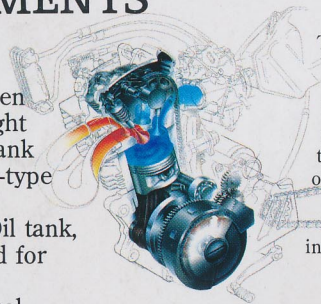
YAMAHA XT600 TÉNÉRÉ: MASTER OF THE ELEMENTS

Yamaha's XT600 Ténéré is a bike built to take on the extremes in nature's elements ... and beat them all! Searing heat, howling sandstorms, driving rain. Mud, water, sand or rocks. Throw any challenge at the Ténéré and it's capable of handling it! A bike that's truly master of the elements.

But, let's face it, so it should be. After all, it was originally designed to conquer all opposition in the world's toughest race, the 17,000km marathon across the Sahara from Paris to Dakar. The latest Ténéré bears a direct relationship to the actual factory machines competing in the Paris/Dakar.

Engine performance has been increased by the use of bigger valves and a larger secondary carburettor, and handling has been further improved by concentrating the weight mass low down and centrally. A new fuel tank carries most of its petrol low in its pannier-type sides, using a vacuum pump to maintain a constant head of fuel at the carburettors. Oil tank, battery and toolbox have all been re-located for the same reason.

All basically refinement rather than radical re-design but all significant changes that will keep Yamaha's XT600 Ténéré at the top of the long-distance enduro bike ratings.



The single overhead camshaft, four-valve engine is fed by the unique Yamaha Duo Intake System (YDIS) which uses two progressively-linked carburettors that give a 25% induction increase over conventional systems.

Bigger valves and secondary carburettor increase power output for 1986.

There's no rougher testing ground for any motorcycle than the Paris/Dakar marathon. 17,000kms across the Sahara. It's our way of guaranteeing that bikes don't come any tougher than the Ténéré!



SPECIFICATIONS XT600 TÉNÉRÉ

Engine type	4-stroke, SOHC, 4-valve, single
Displacement	595 cc
Bore x stroke	95.0 x 84.0 mm
Max. power (DIN)	46.0 PS (33.9 kW) @6,500 rpm
Max. torque (DIN)	5.2 kg-m (50.9 Nm) @5,500 rpm
Lubrication	Dry sump
Ignition/starting	CDI/electric, kick
Fuel tank capacity	23.0 lit.
Transmission	5-speed
Overall length/width/height	2,210/890/1,260 mm
Wheelbase/ground clearance	1,450/265 mm
Net weight	155 kg
Brakes (front-rear)	Dual drum
Tyres (front-rear)	3.00-21 4.60-18

Specifications subject to change without notice.

Bigger brush guards protect rider's hands.

New, 23-litre tank carries main fuel load low down in its sides. Vacuum-operated mechanical pump provides constant fuel flow.

Oilcooler is located at the downtube just below steering head for more cooling.

Bigger air cleaner box is located under rear of fuel tank and large capacity element is instantly accessible simply by lifting the seat.

New oil tank location is low down on right side of machine. Battery and toolbox are alongside to help lower centre of gravity.

Smooth-action, motocross-type front forks give 225mm wheel travel. Rubber boots protect fork legs.

Rear light unit now has double-bulb "failsafe" system.

Wide section tyre on 21-inch rim gives good handling combination on or off-road. Front disc brake has protective plastic cover.

Adjustable rising-rate Monocross suspension permits 240mm wheel travel. Follows ground contours for maximum traction, minimum wheel bounce.



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