

DT250

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The 1977 Yamaha DT 250:

This year, Yamaha took its best mid-sized Enduro and made it better.

The DT 250's dependable two-stroke engine is more powerful across the torque band. With Torque Induction, which regulates the fuel/air mixture, optimum power is generated at low rpm's. There's more reliable low-speed pulling power in the dirt, and better passing power on the street. Autolube, another Yamaha technical innovation, pre-mixes oil and fuel according to load and speed.

New chassis styling is another innovation. The DT 250's suspension, improved with De Carbon Monocross rear suspension with its triangulated swing arm, provides handling like Yamaha's world championship motocross machines. Increased front fork travel and greater ground clearance add to the suspension's improvements. A center-mount exhaust system, tucked away through the narrow tubular steel frame, is protected from off-road obstacles.

The DT 250 also features

Enduro instrumentation: a large sealed-beam headlight, speedometer, tachometer, and resettable trip meter.

The DT 250, Yamaha's best mid-sized Enduro was built with performance in mind.

When you know how they're built, you'll buy a Yamaha.



A cure to life's little shocks.

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Torque Induction, Yamaha's unique intake system, utilizes reed valves to feed the engine the exact mixture of fuel and air it needs.



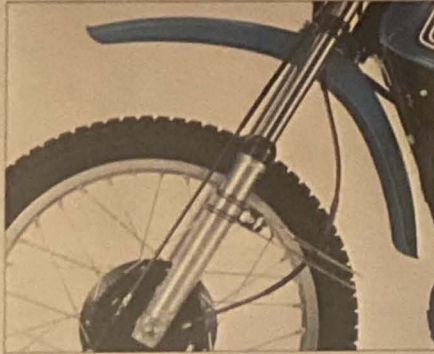
Autolube consistently adjusts the flow of oil into the fuel mixture according to engine load and speed, contributing to increased engine life.



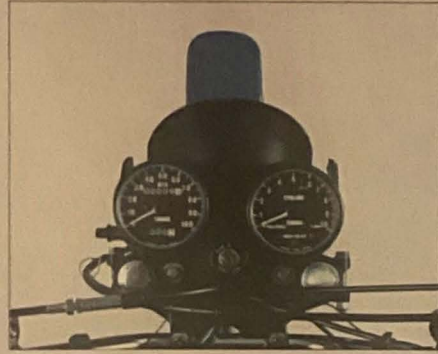
Motocross-type frame allows for a lower center of gravity, for better balance. It encompasses the center-mount exhaust system, which has been routed out of the way, under the padded seat, for greater ground clearance.



The **Carbon Monocross** rear suspension and a triangulated swing arm provide handling like Yamaha's world championship motocross machines. The monoshock increases the rear suspension travel for better overall traction.



Long-travel front forks have been increased for easier handling and a more positive feel when riding over obstacles and road hazards.



Enduro instrumentation includes speedometer, tachometer, and resettable trip meter. A large, sealed-beam headlight provides bright nighttime illumination.

DT250

ENGINE



Type	2-stroke single
Displacement	246 cc
Bore and Stroke	70 x 64 mm
Compression ratio	6.7 : 1
Maximum torque	19.5 ft.-lbs. @ 5,000 rpm
Carburetion	(1) Mikuni 28 mm
Ignition	Magneto
Starting	Kick
Lubrication	Autolube
Transmission	5-speed

CHASSIS

Overall length	86.0"
Overall width	34.3"
Overall height	45.9"
Wheelbase	55.9"
Ground clearance	10.0"
Dry weight	259.6 lbs.
Fuel tank capacity	2.4 gals.
Oil tank capacity	1.2 qts.
Suspension	
Front	Telescopic forks
Rear	Monocross suspension
Brakes	
Front	Drum
Rear	Drum
Tires	
Front	3.00 x 21
Rear	4.00 x 18

Specifications subject to change without notice.

Someday, you'll own a Yamaha.