

XT250T



YAMAHA XT250T. SMOOTH ON-ROAD..TOUGH OFF-ROAD.

Getting there should be half the fun. At Yamaha we believe there's probably no better way to verify that old adage than with our all-new XT250T....Yamaha's formula for fun. On or off-road or from highway to byway, the superb performance of the XT250T makes traveling the pleasure it was meant to be.

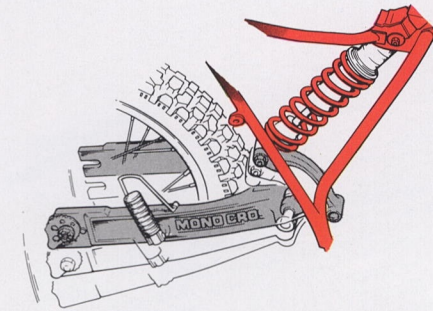
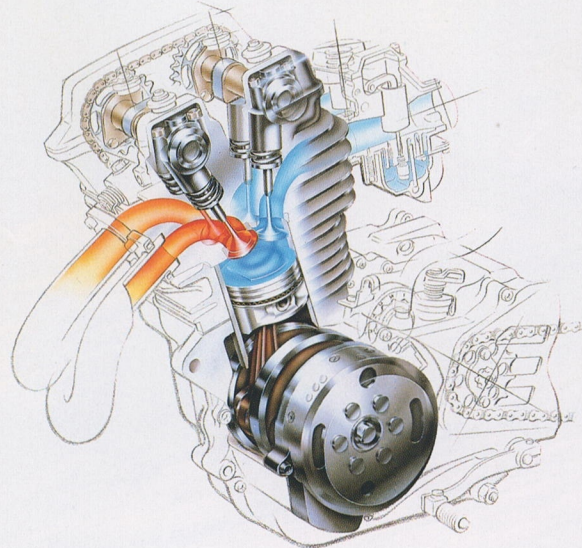
The heart of this spirited machine is its upgraded, powerful 249cc DOHC single that puts out a steady torque mile after mile. The transmission is a highly efficient, 5-speed constant mesh unit specially geared for both on and off road acceleration. And to keep the engine running cool for a long life, the XT250T features Yamaha's advanced pressurized wet sump lubrication system. There's also a special crankshaft balancer for smooth, vibration-free turning and Capacitor Discharge Ignition that delivers better starts and a hotter spark at all speeds.

The XT250T's striking, no-nonsense styling is reminiscent of our renowned YZ motocrosser. A low centre of gravity allows stable, confident handling while the improved fuel tank design permits a longer, lower seat that further enhances rider comfort. And the high-capacity exhaust

system is neatly tucked away from the rider's way to give greater freedom of movement.

The totally new suspension and frame is motocross born and bred. Nimble and rugged, the combination of rising-rate Monocross suspension at the rear and long-travel, air adjustable front fork eats up the shocks and beats the bumps. All put together on a tough, lightweight motocross-type frame.

All-new from the ground up, the Yamaha XT250T puts the pleasure back into getting from here to there with a formula for fun that can't be beat.



NEW RISING RATE MONOCROSS SUSPENSION

The XT250T's new rising-rate Monocross suspension combines aluminium swing arm and links with De Carbon type gas/oil damper and adjustable pre-load coil spring to keep the rear wheel firmly on the ground, offering sure traction. The low centre of gravity enhances handling response while the 220mm of wheel travel improves overall stability regardless of terrain.

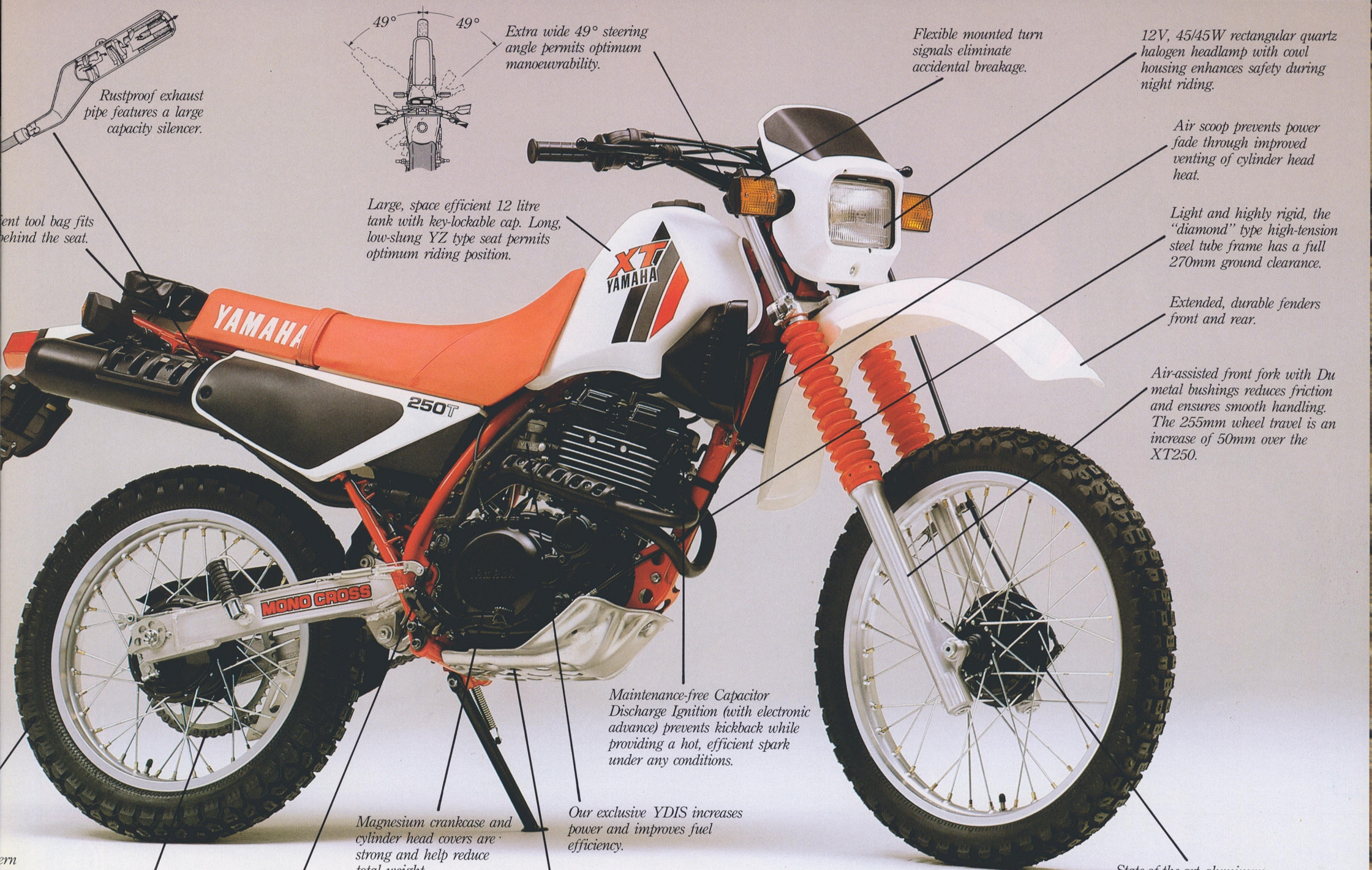
4-STROKE DOHC 4-VALVE SINGLE WITH YDIS

The Yamaha's advanced 4-stroke 249cc DOHC 4-valve single was specially designed for superior performance at high rpm's and improved throttle response throughout the entire speed range. The exclusive YDIS (Yamaha Duo Intake System) plus dual exhaust improves cylinder filling with maximum power and torque increased 6ps and 0.2kg-m respectively. A gear-driven counter balancer reduces "thumping" vibration for smooth, quiet running while allowing for a light yet strong frame design.

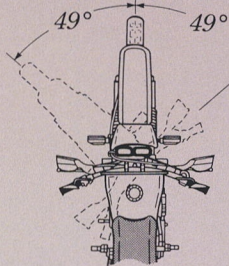


Conver
snugly

Improved tread pat
affords extra tracter
while the extra wid
4.10-18 rear tyre
guarantees sure gra
any surface.



Rustproof exhaust pipe features a large capacity silencer.



Extra wide 49° steering angle permits optimum manoeuvrability.

Flexible mounted turn signals eliminate accidental breakage.

12V, 45/45W rectangular quartz halogen headlamp with cowl housing enhances safety during night riding.

Air scoop prevents power fade through improved venting of cylinder head heat.

Tool bag fits behind the seat.

Large, space efficient 12 litre tank with key-lockable cap. Long, low-slung YZ type seat permits optimum riding position.

Light and highly rigid, the "diamond" type high-tension steel tube frame has a full 270mm ground clearance.

Extended, durable fenders front and rear.

Air-assisted front fork with Du metal bushings reduces friction and ensures smooth handling. The 255mm wheel travel is an increase of 50mm over the XT250.

Maintenance-free Capacitor Discharge Ignition (with electronic advance) prevents kickback while providing a hot, efficient spark under any conditions.

Magnesium crankcase and cylinder head covers are strong and help reduce total weight.

Our exclusive YDIS increases power and improves fuel efficiency.

Rugged O-ring chain improves durability and reliability.

An automatic compression release takes kickback out of kick starting.

Large, lightweight aluminium engine guard.

State-of-the-art aluminium wheel rims and conical hubs, plus lightweight magnesium brake shoe plates.

Rear view mirror(s) standard equipment



XT250T SPECIFICATIONS

ENGINE

Type 4-stroke, DOHC,
4-valve, single

Displacement 249 cc

Bore and stroke 73.0×59.6 mm

Compression ratio 9.5 : 1

Max. power (DIN) 27 PS

(19.9 kW) @9,000 rpm

Max. torque (DIN) 2.2 kg-m

(21.6 Nm) @7,500 rpm

Lubrication Wet sump

Carburation Y22PV

Ignition CDI

Starter system Kick

Fuel tank capacity 12ℓ

Oil capacity 1.6ℓ

Transmission 6-speed

Final transmission Chain drive

CHASSIS

Overall length 2,210 mm

Overall width 850 mm

Overall height 1,215 mm

Seat height 845 mm

Wheelbase 1,430 mm

Ground clearance 270 mm

Dry weight 113 kg

Suspension

Front Telescopic forks

Rear Monocross suspension

Brakes

Front Drum

Rear Drum

Tyres

Front 3.00-21-4PR

Rear 4.10-18-4PR

Specifications and appearance of Yamaha motorcycles shown here may vary according to requirements and conditions and are subject to change without notice.

For further details, please consult your Yamaha dealer. Always wear a helmet and eye protection.

