



per and semi-metallic, all-weather friction pads.

Prix racers. They are light but immensely-strong. Low-profile tyres give maximum traction when cornering, braking or accelerating.

## The Yamaha TZR250: Our successes on the racetracks make it a winner on the road.



We've said it many times before but make absolutely no apologies for saying it again. Yamaha goes Grand Prix racing because we know that success on the

racetrack makes winners out of our road machines.

No other manufacturer can match Yamaha's World Championship record and the performance and handling advantages that we have developed to take us to the top of the Grand Prix league table are passed on direct to you the Yamaha customer.

What better proof of this than the sensational new Yamaha TZR250? An incredible example of just what a superb road machine can be created from the technology

developed to win World Championships. This is a bike that could have been a GP winner itself, not so many seasons ago!

A lightweight, aluminium "Delta Box" frame, based directly on the World Championship machines of Eddie Lawson and Carlos Lavado and housing a liquid-cooled, twin-cylinder two-stroke motor that is genuinely a road-going version of our TZ250 production racer powerhouse!

Full-race aerodynamics from the front fender to the streamlined rear cowling; Monocross rear suspension and Variable Damper front forks: 17-inch "hollow spoke" cast-alloy wheels with racing-calibre disc brakes and low-profile tyres.

its class to match the new

Yamaha TZR250.

For speed, style and the safety that only racetrack-quality handling and braking can guarantee, there's nothing in



and coolant temperature gauge.

Focal point of the racer-styled instrument panel is

the highly-visible tachometer with white face and

black numerals. It is flanked by the speedometer

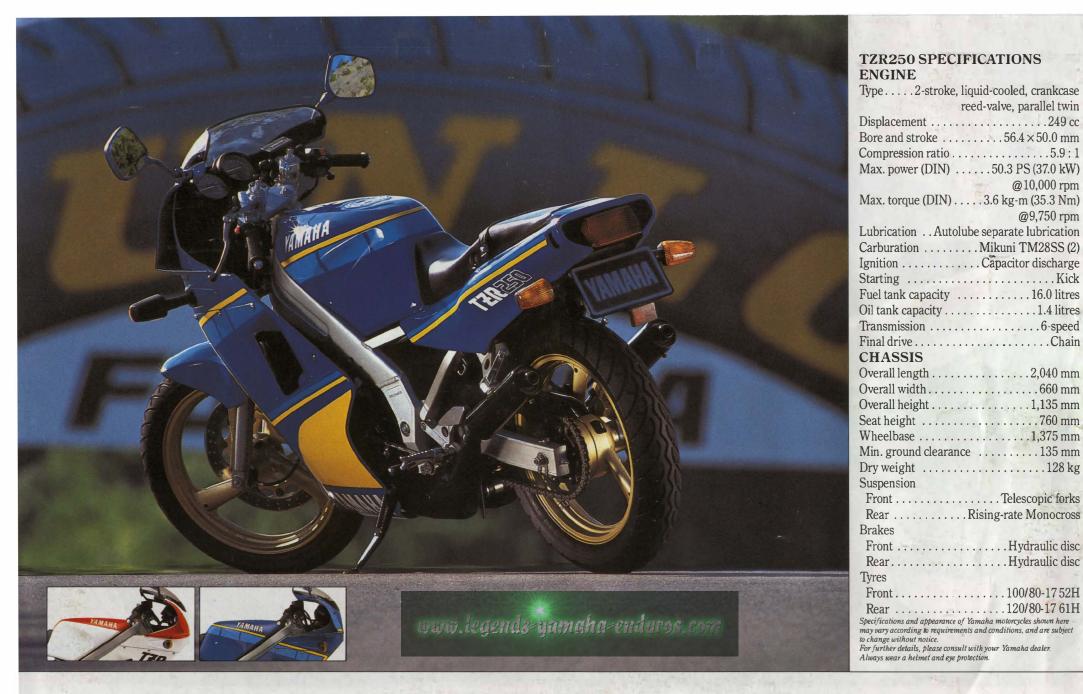
The racing-quality front disc brake uses a 320mm-diameter rotor, drilled to compensate for heat expansion and "floating" on its mountings so that it always runs true in the caliper for maximum pad

contact. The four-pod hydraulic caliper uses opposed-pistons to generate maximum braking force.

The liquid-cooled, compact two-stroke twin draws the fuel/air mixture direct into the crankcase via dual 28mm. flat-slide carburettors and fibre reed valves. Its high intake efficiency is matched by the YPVS variable exhaust-timing control.

The TZR250 exhaust system uses genuine racingtype "expansion chambers", with no baffling in their centre section, that are a key factor in the machine's high power output. Baffling in the tailpipe, plus separate mufflers, keeps noise level down, however.

www.legends-uamaha-enduros.com



Yamaha Motor (Nederland) B.V. Postbus 109 1420 AC Uithoorn

