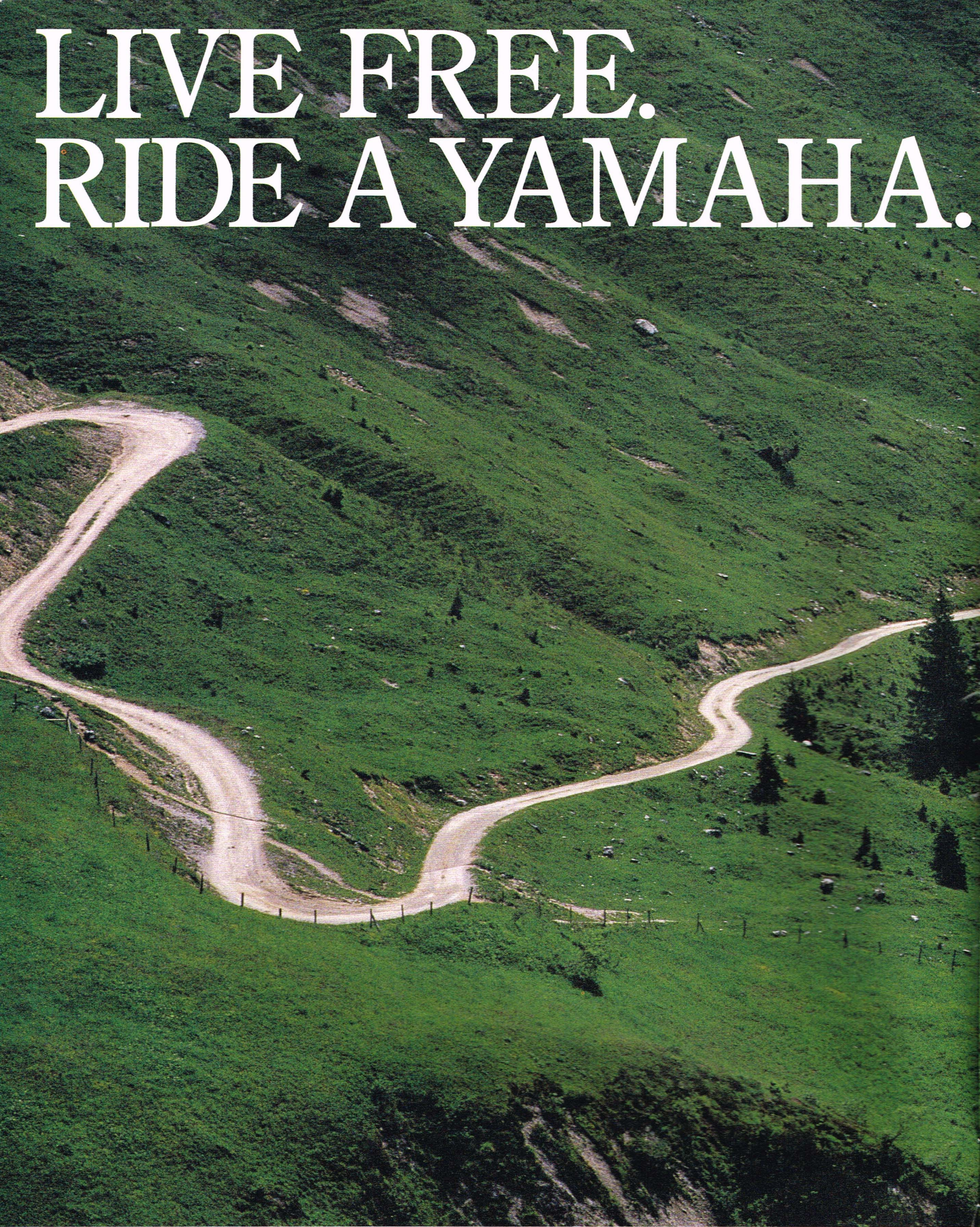
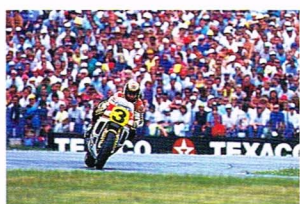


'90 YAMAHA

YAMAHA



LIVE FREE.
RIDE A YAMAHA.



Don't let the world pass you by. Instead, become a part of it. Feel the air against your body and thrill to the power at hand. Ride a motorcycle and discover new sights, new experiences and, most of all, new emotions.

Yamaha believes that the feeling of freedom is what makes motorcycling so enjoyable. It's a freedom you can't experience in any other way. Go for a ride on a Yamaha and discover what makes motorcycling, and Yamaha, so special.

You see, Yamaha specialise in good times. In addition to motorcycles, we build a whole range of leisure products including water vehicles, snowmobiles and all-terrain vehicles. We know how to have fun. And our experience in building so many products for the good life helps make our motorcycles that much more fun to ride.

So live free, and live an adventure. Ride a Yamaha.

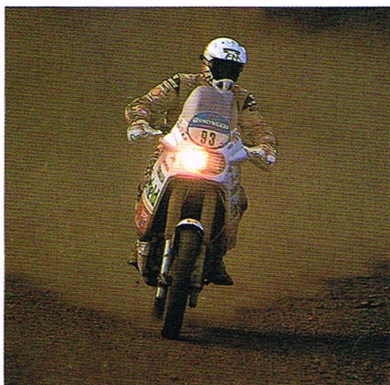
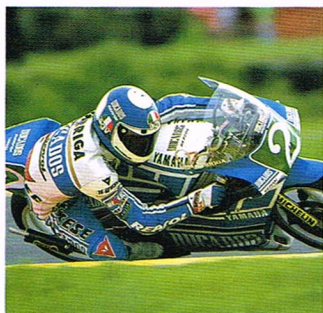


Racing Rewards Us With Victories . . .

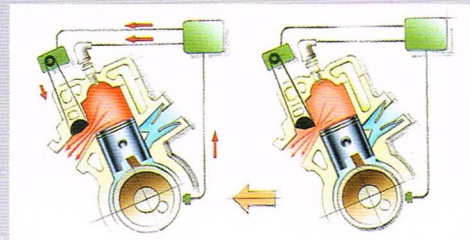
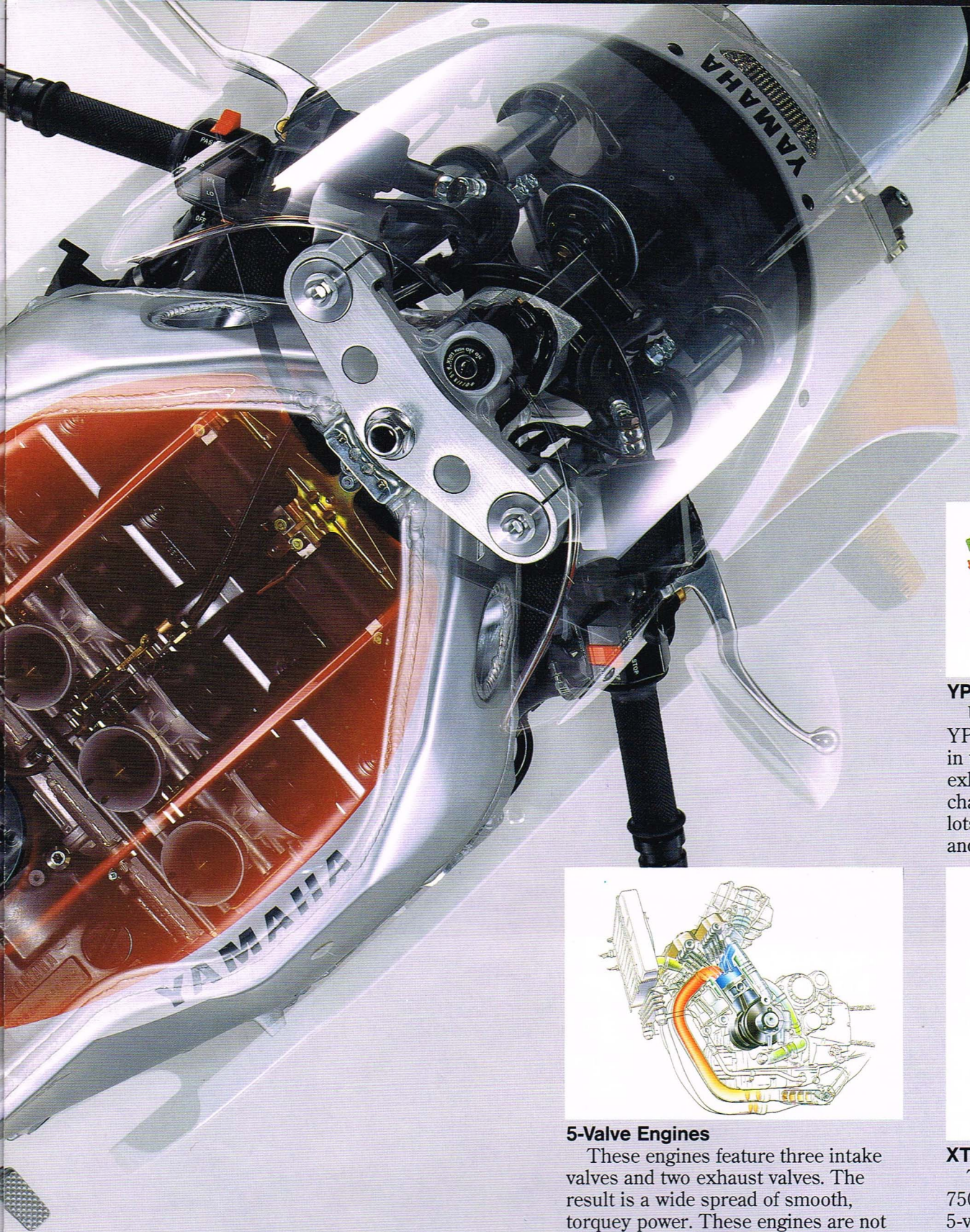


The Yamaha name is synonymous with racing, because the race-track is where we test our technology. Yamaha racers have achieved many victories in Grand Prix World Championship racing. The Deltabox frame used on these racers is the same one found on Yamaha's FZR street machines. Similarly, the same 5-valve cylinder head used on our winning endurance racing machines is also used on our big FZR's and the XTZ750 Super Ténéré. Countless smaller innovations are also tested while racing, often spelling the difference between victory and defeat.

Only if an idea works on the race-track is it applied to our production machines. This use of technology goes a long way towards making our motorcycles so special. And our riders' enjoyment so extreme.

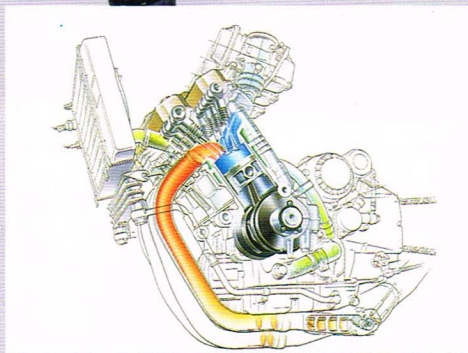


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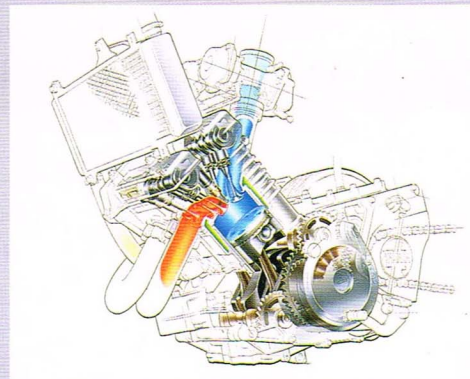
YPVS (Yamaha Power Valve System)

Used on our 2-stroke machines, YPVS features a power valve located in the exhaust port which changes exhaust port timing in response to changes in rpm. It gives these engines lots of low-end and mid-range torque and high power at the top end.



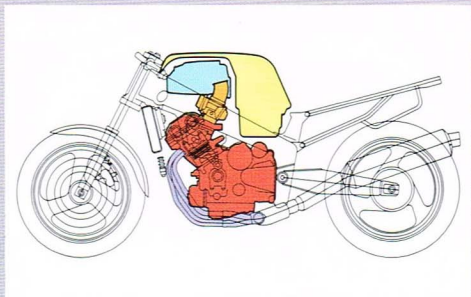
5-Valve Engines

These engines feature three intake valves and two exhaust valves. The result is a wide spread of smooth, torquey power. These engines are not only very powerful, they're also very exhilarating.



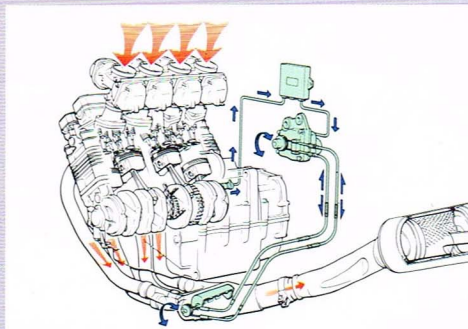
XTZ750 Parallel Twin

This is one of the most compact 750cc engines ever made. Featuring a 5-valve, double-overhead camshaft head, its torquey power, lightweight and wonderful throttle response make it a joy to ride, on-road or off.



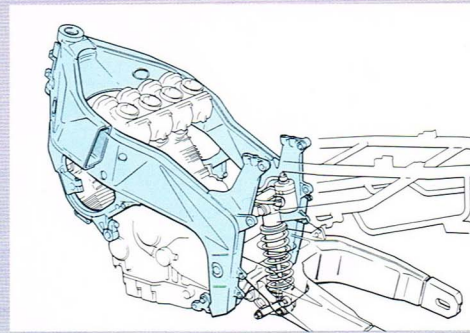
Genesis

The Genesis concept is a revolutionary new way to build motorcycles. It combines the engine and chassis into a synergistic motorcycle giving wonderfully balanced handling, excellent power characteristics and therefore incredible enjoyment.



EXUP (Exhaust Ultimate Power Valve)

EXUP locates a valve driven by a microcomputer-controlled servomotor between the header pipes and muffler. The result is "tuned" exhaust performance regardless of rpm. Throttle response is fantastic and torque is increased at all rpm.



Deltabox Frame

This is the famous fabricated frame that has carried Yamaha road race machines to so many world championships. Lightweight and exceedingly strong in order to reduce flexing, it gives wonderful stability and handling performance.

Our Riders With Advanced Technology.

Supersport



The Perfect Ride Is Just Around The Corner.

Lots of motorcycles are fun to ride in a straight line. But it isn't until the road turns that you discover what a machine is really made of. Yamaha high-performance machines have the same technology as our world championship-winning racers. Genesis designs, Deltabox frames, 5-valve heads and Monocross suspensions—this is technology developed through racing. This same technology makes our motorcycles a joy to ride when the road gets twisty. Yamahas offer stability, handling and acceleration. Everything you need to discover how much fun is waiting around the next corner.



FZR1000

- 4-stroke, liquid-cooled, DOHC 5-valve, parallel four-cylinder engine • EXUP • Aluminium Deltabox frame and swinging arm • 43mm front forks with new pre-load adjusters • Triple disc brakes • Hollow-spoke alloy wheels and wide radial tyres • Aerodynamic full fairing with FAI system • White chromed 4-into-1 exhaust system • Transistorised digital ignition



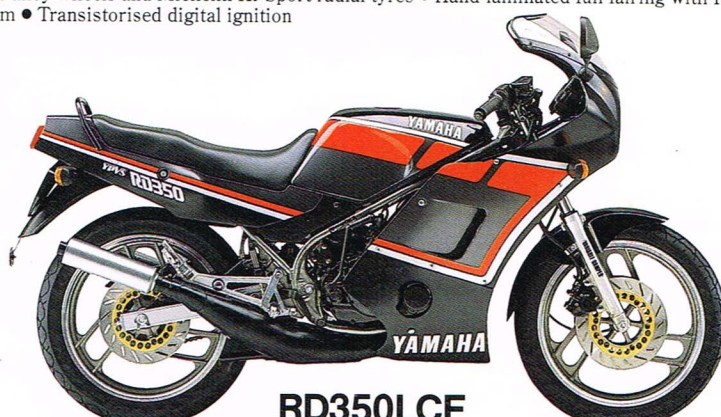
OW-01 FZR750R

- 4-stroke, liquid-cooled, DOHC 5-valve, parallel four-cylinder engine • EXUP • Aluminium Deltabox frame and swinging arm • Damping- and preload-adjustable 43mm front forks • Monocross rear suspension with Öhlins racing shock absorber • Triple disc brakes • Hollow-spoke alloy wheels and Michelin Hi-Sport radial tyres • Hand-laminated full fairing with FAI system • Transistorised digital ignition



FZR600

- 4-stroke, liquid-cooled, DOHC 4-valve, parallel four-cylinder engine • Mikuni BDST32 flat-slide down-draught carburettors • Deltabox frame • Triple disc brakes with 4-pot calipers • Hollow-spoke alloy wheels and low-profile tyres • Pulse-tuned 4-into-1 exhaust system • Aerodynamic full fairing with FAI system • Transistorised digital ignition



RD350LCF

- 2-stroke, liquid-cooled, parallel twin-cylinder engine • Aerodynamic full fairing • Yamaha Power Valve System • Expansion-chamber exhaust system with racing-style silencers • Monocross suspension • Triple slotted-disc brakes with opposed-piston calipers • Tubular 'wide cradle' frame



TZR250

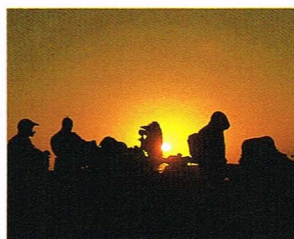
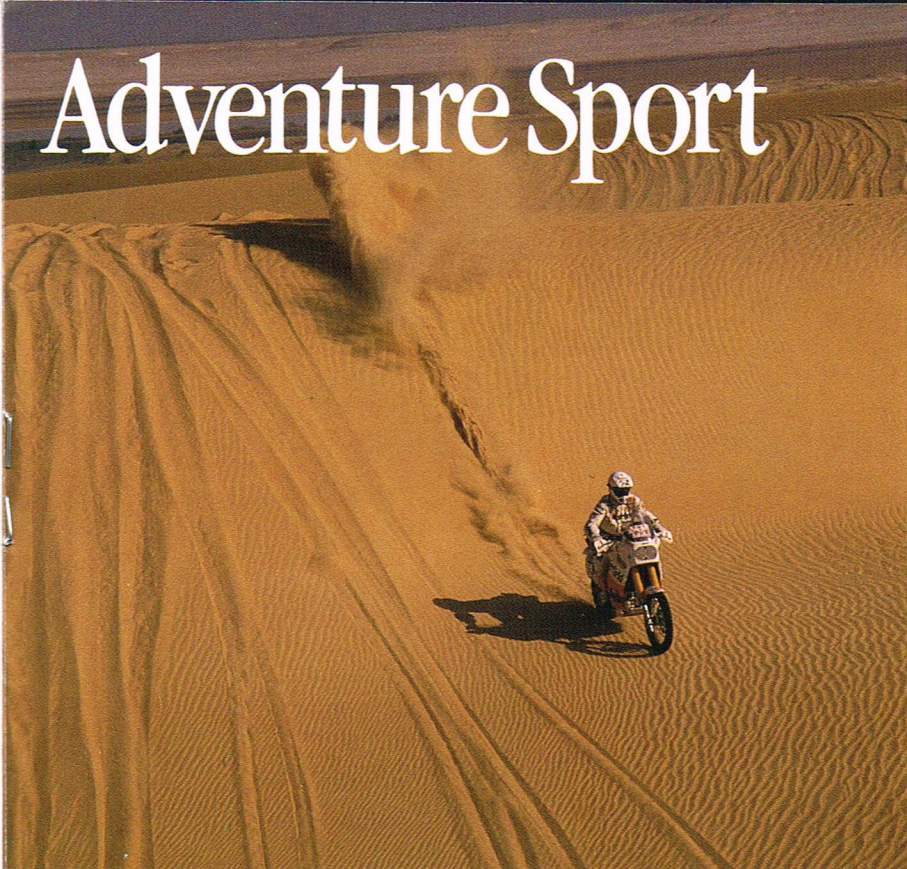
- 2-stroke, liquid-cooled, parallel twin-cylinder engine • Crankcase reed-valve induction and Yamaha Power Valve System • Aluminium Deltabox frame • Aerodynamic full fairing • Monocross suspension • Floating-disc front brake with 4-pot opposed-piston caliper • Hollow-spoke alloy wheels and low-profile tyres



TZR125

- 2-stroke, liquid-cooled, single-cylinder engine • Crankcase reed-valve induction and YEIS • Deltabox frame • Monocross suspension • Front and rear disc brakes • Hollow-spoke alloy wheels and low-profile tyres • CD ignition with digital timing advance

Adventure Sport



The Lure Of The Road – And The Off-Road.

Adventure! It's not for everybody. It can be rough out there, but one thing is certain, it won't be boring. Whether you're heading around the world, around the country or just around town, we've got the machines for you. The dream machines. Powerful, light and responsive, you can ride them across deserts or on superhighways. Their technology has been tested in the deserts of Africa and on the motocross tracks of Europe. So you're sure to get where you're going, *and* back again. After all, getting there is only half the fun.



XTZ750 Super Ténéré

- 4-stroke, liquid-cooled, DOHC 5-valve, parallel twin-cylinder engine
- Electric starting
- Dual gear-driven balancer shafts
- Mikuni BDST38 flat-slide down draught carburetors
- 43mm front forks
- Monocross suspension with Deltabox swinging arm
- Triple disc brakes
- Transistorised digital ignition
- Head fairing with FAI system
- 26-litre fuel tank



XT600E

- 4-stroke, SOHC 4-valve, single-cylinder engine
- Electric starting
- Yamaha Duo Intake System
- Dry-sump lubrication with in-the-frame oil tank
- Rugged 41mm front forks
- Monocross suspension with Bilstein-type shock absorber
- 267mm front disc brake with dual-pot caliper and another 220mm disc at the rear
- Newly designed head cowl with flush-mount headlamp
- Simple, light instrument panel



XT600ZE Ténéré

- 4-stroke, SOHC 4-valve, single-cylinder engine
- Electric starting
- Front and rear drilled-disc brakes
- Tank-mounted fairing with dual headlights
- 41mm front forks and Monocross suspension
- Dry-sump lubrication with oil cooler
- Yamaha Duo Intake System
- 23-litre fuel tank



XT350

- 4-stroke, DOHC 4-valve, single-cylinder engine
- Front disc brake
- Air-assisted front forks
- Monocross suspension with damping-adjustable shock absorber
- Lightweight aluminium wheel rims
- Yamaha Duo Intake System

Sport & Touring



It's A Small World — But You Won't Want To Tour It Without Your Yamaha.

Touring on a Yamaha means riding with confidence. The kind of confidence that only Yamaha race-proven and highway-tested technology can give. You see, all these machines have been thoroughly tested by the best test riders in the world: you. That's right. These are some of our most popular, well-respected motorcycles. And as the miles add up, they just keep humming along. Powerful and efficient, quiet and reliable. These are the machines that make a big world seem small.



Shown with "high" windshield.

FJ1200

- 4-stroke, DOHC 4-valve, parallel four-cylinder engine
- Perimeter 'lateral' frame
- 41mm front forks
- Monocross suspension with De Carbon-type shock absorber
- Triple disc brakes
- Hollow-spoke alloy wheels and low-profile tyres
- Aerodynamic fairing comes with both "Standard" and "High" windshields.
- Transistorised digital ignition



FZ750

- 4-stroke, liquid-cooled, DOHC 5-valve, parallel four-cylinder engine
- Aerodynamic full fairing
- Dual floating-disc front brakes with 4-pot calipers and single disc rear brake
- Hollow-spoke alloy wheels
- Transistorised digital ignition
- Monocross suspension
- 4-into-1 exhaust system



XJ900F

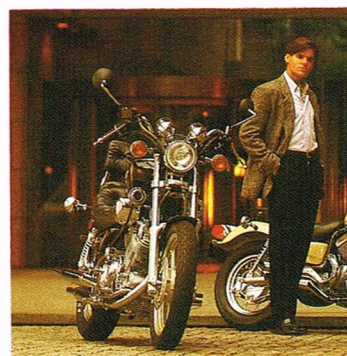
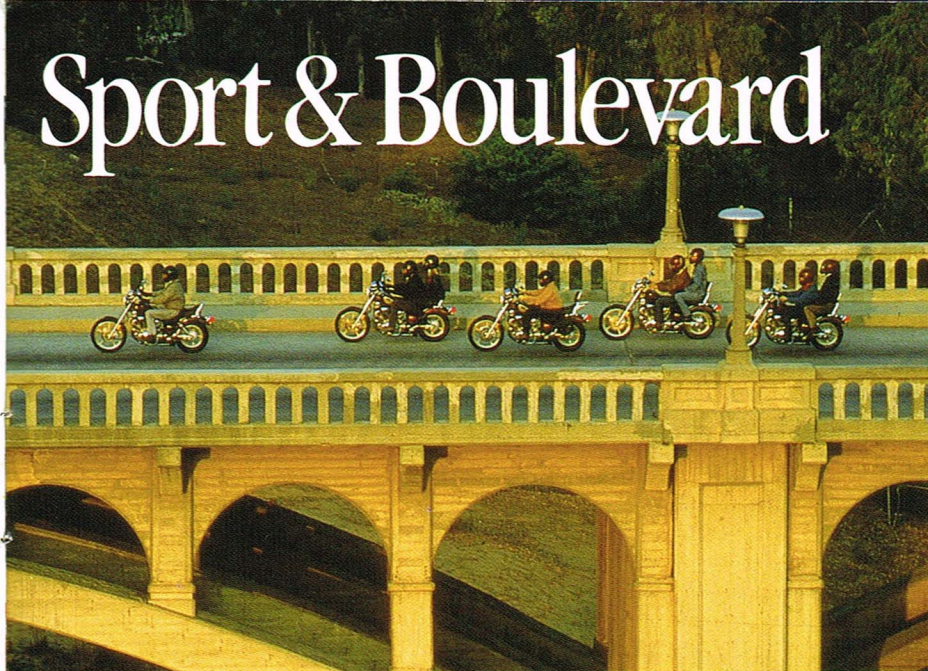
- 4-stroke, DOHC, parallel four-cylinder engine
- Dual slotted-disc front and ventilated-disc rear brakes with opposed piston calipers
- Enclosed shaft drive
- Streamlined head fairing and engine undercowl
- Tubular double-cradle frame
- Standard-equipment oil cooler



XJ600

- 4-stroke, DOHC, parallel four-cylinder engine
- Triple slotted-disc brakes with opposed-piston calipers
- Monocross suspension
- Transistorised digital ignition
- Streamlined head fairing and engine undercowl
- Tubular double-cradle frame

Sport & Boulevard



Cruise In Style.

Some bikes get all the attention. When they pass by, everybody looks. And when they stop, a crowd gathers. Yamaha customs are people magnets. The paint is rich and the chrome is deep. Everything on them sparkles. How do they ride? Well, there's nothing quite like the low-rpm power of Yamaha cruisers. Torquey, responsive and relaxing. Kick back and enjoy the ride. Their engines are efficient and reliable, with many maintenance-free features. This keeps you on the road and out of the garage. Whether power cruising or rolling down your favourite country lane, Yamaha has the ride you've been waiting for.



XV1100

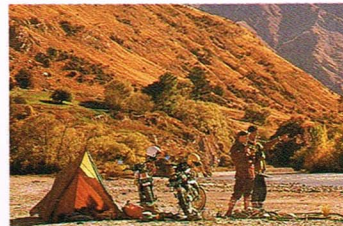
- 4-stroke, air-cooled, SOHC V-twin engine • Mikuni BST40 semi flat-slide carburetors
- Damping-adjustable rear shock absorbers • Dual slotted-disc front brakes • Enclosed shaft drive
- Low, comfortable seat with passenger backrest • Hand-painted fuel tank • Chromed dual exhaust pipes • Transistorised ignition



XV535

- 4-stroke, air-cooled, SOHC V-twin engine • Mikuni BDS34 downdraught carburetors
- Enclosed shaft drive • Front disc brake • 13.5-litre fuel capacity • Chromed dual exhaust pipes
- Low, comfortable seat • 19" front and 15" rear spoked wheels • Transistorised ignition

All Terrain Sport



When The Road Ends, The Fun Begins.

Get away from it all. Ride out of town and keep on going. Away from the crowds, the traffic and the hectic life. Head up into the mountains where the air is clean. Where you can ride the way you want to. Yamaha lightweight dual-purpose motorcycles can take you almost anywhere. Their engines are powerful, lightweight and responsive. These motorcycles also feature a race-developed rear suspension and long-travel front forks, for smoother handling and a more enjoyable ride. And then when you're ready to go home, these motorcycles take to the streets again with ease.



TDR

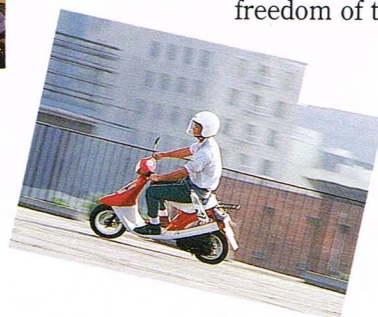
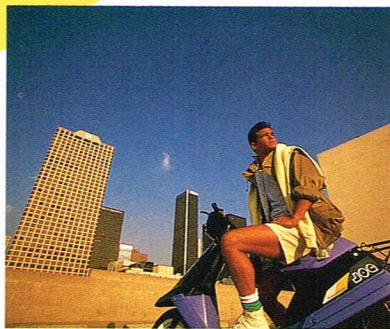
- 2-stroke, liquid-cooled, parallel twin-cylinder engine • Crankcase reed-valve induction and Yamaha Power Valve System • Mikuni TM28SS flat-slide carburetors • 6-speed transmission
- Monocross suspension • Front and rear disc brakes • Tank-mounted fairing • CD ignition



DT125R

- 2-stroke, liquid-cooled, Torque Induction, single-cylinder engine • Front disc brake
- Monocross suspension • CD ignition • Yamaha Energy Induction System • Autolube oil injection system

Commuters, Mopeds & Fun Bikes



Some Of The Quickest And Most Fun Ways Between Two Points.

Put some fun in your city driving with a lightweight Yamaha street bike. Even if you've never ridden before, with proper instruction and practice, you'll soon be on your way. Say goodbye to parking problems and traffic jams. And say hello to incredible fuel economy. You get all the convenience of a car at a fraction of the cost. Many models feature both electric starting and an automatic transmission. Just push the starter button and twist the throttle. With CD ignitions and Autolube automatic gas/oil mixing, they require only minimal maintenance but give maximum fun. Discover for yourself the fun and freedom of two-wheeled travel.



RXS100

- 2-stroke, Torque Induction, single-cylinder engine • Yamaha Energy Induction System • CD ignition • 5-speed transmission • Autolube oil injection system



YB100

- 2-stroke, rotary valve, single-cylinder engine • 4-speed transmission • Enclosed drive chain • Autolube oil injection system • Front and rear sealed drum brakes



T80

- 4-stroke, SOHC, single-cylinder engine • Enclosed shaft drive • 4-speed transmission with automatic centrifugal clutch • CD ignition • Easy-to-read instrument panel with electric fuel gauge • Large legshields and dual seat



FS1

- 2-stroke, rotary-disc valve, single-cylinder engine • 4-speed transmission • Telescopic front forks and swinging arm rear suspension • Dual seat • Front and rear sealed drum brakes • Autolube oil injection system



CG50 JOG

- 2-stroke, Torque Induction, single-cylinder engine • Electric starting • V-belt automatic transmission • Telescopic front forks • Complete instrumentation with electric fuel gauge • CD ignition



CW50T BW'S

- 2-stroke, Torque Induction, single-cylinder engine • Electric starting • V-belt automatic transmission • Extra-wide front and rear tyres • Dual headlights • Dual seat • CD ignition



QT50

- 2-stroke, Torque Induction, single-cylinder engine • Automatic transmission • Enclosed shaft drive • Front basket and rear luggage rack • CD ignition • Autolube oil injection system



DT50MX

- 2-stroke, Torque Induction, single-cylinder engine • 5-speed gearbox • Monocross rear suspension • Autolube oil injection system • Front and rear sealed drum brakes • Dual seat • CD ignition • Full size 21 inch front and 18 inch rear wheels



TY80

- 2-stroke, Torque Induction, single-cylinder engine • 54kg dry weight • Front and rear sealed drum brakes • 4-speed transmission • Autolube oil injection system



PW80

- 2-stroke, Torque Induction, single-cylinder engine • 3-speed transmission with automatic centrifugal clutch • Monocross suspension • CD ignition • Autolube oil injection system



PW50

- 2-stroke, Torque Induction, single-cylinder engine • Automatic transmission • Enclosed shaft drive • Telescopic front forks and dual-shock rear suspension • CD ignition • Autolube oil injection system • Adjustable throttle limiter



YF60

- 2-stroke, Torque Induction, single-cylinder engine • Automatic transmission • Enclosed shaft drive • Adjustable throttle limiter • Padded handlebars • CD ignition • Autolube oil injection system

Mitsui Racing, with support from Yamaha and Loctite UK, will be contesting selected World, European and National road race championships on the 1990 racing calendar.

Spearheaded by the fully race-kitted OW01, the all-British team will also be aboard the very exciting and competitive FZR1000 EXUP and FZR600, creating a formidable challenge throughout the season.

From road to off-road, the high profile of the Loctite Motocross Team will be getting the holeshots on the very latest YZ machinery, competing for not only Grand Prix success but all major off-road national titles throughout the year, from schoolboy to adult classes.

Major championship honours in 1990, a racing certainty for Mitsui, Yamaha and Loctite UK.



Mitsui Racing '90

Terry Rymer aboard the Loctite Yamaha factory supported OW01, competing in the 1989 World Superbike Championship.



Club Yamaha Why it's right for you

Whatever your interest in motorcycling, be it Trials, Motocross, Road Racing or just the thrill of riding a bike, Club Yamaha has a lot to offer you.

Exclusive to Yamaha owners, an annual subscription will entitle you to a membership package, including regular club magazines, membership card, embroidered cloth badge, self-adhesive bike helmet stickers and a document case to hold your magazine.

The magazine will contain machine reports, service data, letters and news about Yamaha products and people. Whether you're new to motorcycling, a regular sports fan or a long established biking enthusiast, Club Yamaha is right for you.

Ask your dealer for the current application form or write to: - Club Yamaha, PO Box 27F, Chessington, Surrey, KT9 1SH.

Yamaha Design

For riders who demand performance with flair, Yamaha introduce a range of designer clothing for the 1990's.

Available exclusively through Yamaha dealers, genuine Yamaha clothing sets you apart from the rest.

Yamaha Security - Unfortunately, you may not be the only person intending to ride your bike home! Protect your investment with the additional security of Yamaha's Cycle Lok - the strong answer to motor cycle theft.

Available from all Yamaha motor cycle stores, Yamaha's Cycle Lok is the lock made by motorcyclists for motorcyclists.



SPECIFICATIONS

	Engine type	Displacement	Bore & stroke	Max. power (DIN)	Max. torque (DIN)	Lubrication	Starter	Fuel tank capacity	Transmission · final drive	Overall length/width/height	Wheelbase	Min. ground clearance	Dry weight	Suspension (front · rear)	Brakes (front · rear)	Tyres (front · rear)
FZR1000	4-stroke, liquid-cooled, DOHC 5 valve, parallel four cylinder	1,003 cc	75.5 × 56.0 mm	—	—	Wet sump	Electric	19.0 lit.	5-speed · chain	2,200/730/1,160 mm	1,460 mm	135 mm	209.0 kg	Telescopic forks · Monocross	Dual discs · disc	130/60VR17 V280 · 170/60VR17 V280
OW01 (FZR750R)	4-stroke, liquid-cooled, DOHC 5 valve, parallel four cylinder	749 cc	72.0 × 46.0 mm	—	—	Wet sump	Electric	19.0 lit.	6-speed · chain	2,180/705/1,160 mm	1,445 mm	120 mm	187.0 kg	Telescopic forks · Monocross	Dual discs · disc	130/60ZR17 · 180/55ZR17
FZR600	4-stroke, liquid-cooled, DOHC 4 valve, parallel four cylinder	599 cc	59.0 × 54.8 mm	—	—	Wet sump	Electric	18.0 lit.	6-speed · chain	2,165/700/1,160 mm	1,420 mm	135 mm	179.0 kg	Telescopic forks · Monocross	Dual discs · disc	110/70V17 V240 · 130/70V18 V240
RD350LCF	2-stroke, liquid-cooled, Torque Induction, parallel twin cylinder	347 cc	64.0 × 54.0 mm	63.0 PS (46.3 kW) @9,000 rpm	5.0 kg-m (49.1 Nm) @9,000 rpm	Autolube	Kick	17.0 lit.	6-speed · chain	2,095/700/1,070 mm	1,385 mm	165 mm	141.0 kg	Telescopic forks · Monocross	Dual discs · disc	90/90-18 51H · 110/80-18 58H
TZR250	2-stroke, liquid-cooled, crankcase reed-valve, parallel twin cylinder	249 cc	56.4 × 50.0 mm	50.3 PS (37.0 kW) @10,000 rpm	3.6 kg-m (35.3 Nm) @9,750 rpm	Autolube	Kick	16.0 lit.	6-speed · chain	2,055/660/1,135 mm	1,375 mm	135 mm	128.0 kg	Telescopic forks · Monocross	Disc · disc	100/80-17 52H · 120/80-17 61H
TZR125	2-stroke, liquid-cooled, crankcase reed-valve, single cylinder	124 cc	56.4 × 50.0 mm	12.2 PS (9.0 kW) @7,500 rpm	1.2 kg-m (12.1 Nm) @7,000 rpm	Autolube	Kick	12.0 lit.	6-speed · chain	2,025/695/1,005 mm	1,340 mm	140 mm	105.0 kg	Telescopic forks · Monocross	Disc · disc	90/80-17 46S · 100/90-18 56S
XTZ750 Super Ténéré	4-stroke, liquid-cooled, DOHC 5 valve, parallel twin cylinder	749 cc	87.0 × 63.0 mm	70.0 PS (51.0 kW) @7,500 rpm	6.8 kg-m (67.0 Nm) @6,750 rpm	Dry sump	Electric	26.0 lit.	5-speed · chain	2,285/815/1,355 mm	1,505 mm	240 mm	195.0 kg	Telescopic forks · Monocross	Dual discs · disc	90/90-21 54H · 140/80-17 69H
XT600ZE Ténéré	4-stroke, SOHC 4 valve, single cylinder	595 cc	95.0 × 84.0 mm	46.0 PS (33.8 kW) @6,500 rpm	5.2 kg-m (51.0 Nm) @6,000 rpm	Dry sump	Electric	23.0 lit.	5-speed · chain	2,210/835/1,340 mm	1,460 mm	255 mm	165.0 kg	Telescopic forks · Monocross	Disc · disc	3.00S21-4PR · 120/80-18 62S
XT600E	4-stroke, SOHC 4 valve, single cylinder	595 cc	95.0 × 84.0 mm	45.0 PS (33.0 kW) @6,500 rpm	5.1 kg-m (50.0 Nm) @6,500 rpm	Dry sump	Electric	13.0 lit.	5-speed · chain	2,220/820/1,245 mm	1,445 mm	235 mm	155.0 kg	Telescopic forks · Monocross	Disc · disc	90/90-21 54S · 120/90-17 64S
XT350	4-stroke, DOHC 4 valve, single cylinder	348 cc	86.0 × 59.6 mm	31.0 PS (22.8 kW) @7,500 rpm	3.0 kg-m (29.5 Nm) @7,000 rpm	Wet sump	Kick	12.0 lit.	6-speed · chain	2,210/865/1,210 mm	1,420 mm	275 mm	120.0 kg	Telescopic forks · Monocross	Disc · drum	3.00-21-4PR · 110/80-18 58P
FJ1200	4-stroke, DOHC 4 valve, parallel four cylinder	1,188 cc	77.0 × 63.8 mm	—	—	Wet sump	Electric	22.0 lit.	5-speed · chain	2,230/775/1,245 mm	1,490 mm	140 mm	238.0 kg	Telescopic forks · Monocross	Dual discs · disc	120/70V17 · 150/80V16
XJ900F	4-stroke, DOHC 2 valve, parallel four cylinder	891 cc	68.5 × 60.5 mm	98.0 PS (72.1 kW) @9,000 rpm	8.3 kg-m (81.3 Nm) @7,000 rpm	Wet sump	Electric	22.0 lit.	5-speed · shaft	2,215/735/1,245 mm	1,480 mm	145 mm	218.0 kg	Telescopic forks · swinging arm	Dual discs · disc	100/90V18 · 120/90V18
FZ750	4-stroke, liquid-cooled, DOHC 5 valve, parallel four cylinder	749 cc	68.0 × 51.6 mm	107.0 PS (78.7 kW) @10,500 rpm	8.0 kg-m (78.5 Nm) @8,250 rpm	Wet sump	Electric	21.0 lit.	6-speed · chain	2,235/765/1,200 mm	1,490 mm	145 mm	208.0 kg	Telescopic forks · Monocross	Dual discs · disc	120/70V17 V250 · 140/70V18 V250
XJ600	4-stroke, DOHC 2 valve, parallel four cylinder	598 cc	58.5 × 55.7 mm	72.0 PS (53.0 kW) @10,000 rpm	5.3 kg-m (52.0 Nm) @9,000 rpm	Wet sump	Electric	19.0 lit.	6-speed · chain	2,145/745/1,225 mm	1,430 mm	140 mm	188.0 kg	Telescopic forks · Monocross	Dual discs · disc	90/90-18 51H · 110/90-18 61H
XV1100	4-stroke, SOHC 2 valve, V-twin cylinder	1,063 cc	95.0 × 75.0 mm	61.7 PS (45.4 kW) @6,000 rpm	8.7 kg-m (85.0 Nm) @3,000 rpm	Wet sump	Electric	16.8 lit.	5-speed · shaft	2,285/840/1,190 mm	1,525 mm	145 mm	221.0 kg	Telescopic forks · swinging arm	Dual discs · drum	100/90-19 57H · 140/90-15M/C 70H
XV535	4-stroke, SOHC 2 valve, V-twin cylinder	535 cc	76.0 × 59.0 mm	46.2 PS (34.0 kW) @7,500 rpm	4.8 kg-m (47.0 Nm) @6,000 rpm	Wet sump	Electric	13.5 lit.	5-speed · shaft	2,285/810/1,110 mm	1,520 mm	160 mm	182.0 kg	Telescopic forks · swinging arm	Disc · drum	3.00S19-4PR · 140/90-15M/C 70S
TDR	2-stroke, liquid-cooled, crankcase reed-valve, parallel twin cylinder	249 cc	56.4 × 50.0 mm	50.3 PS (37.0 kW) @10,000 rpm	3.7 kg-m (36.3 Nm) @8,500 rpm	Autolube	Kick	14.0 lit.	6-speed · -chain	2,080/785/1,215 mm	1,385 mm	230 mm	137.0 kg	Telescopic forks · Monocross	Disc · disc	100/90-18 56H · 120/80-17 61H
DT125R	2-stroke, liquid-cooled, crankcase reed-valve, single cylinder	124 cc	56.0 × 50.7 mm	12.2 PS (9.0 kW) @7,000 rpm	1.3 kg-m (13.0 Nm) @6,500 rpm	Autolube	Kick	10.0 lit.	6-speed · chain	2,160/830/1,255 mm	1,415 mm	315 mm	109.0 kg	Telescopic forks · Monocross	Disc · disc	2.75-21-4PR · 4.10-18-4PR
RXS100	2-stroke, Torque Induction, single cylinder	98 cc	50.0 × 50.0 mm	12.2 PS (9.0 kW) @8,500 rpm	1.1 kg-m (10.5 Nm) @8,000 rpm	Autolube	Kick	9.0 lit.	5-speed · chain	1,910/730/1,040 mm	1,240 mm	150 mm	94.0 kg	Telescopic forks · swinging arm	Drum · drum	2.75-18-4PR · 3.00-18-4PR
YB100	2-stroke, rotary disc valve, single cylinder	97 cc	52.0 × 45.6 mm	9.8 PS (7.2 kW) @8,000 rpm	0.89 kg-m (8.7 Nm) @5,500 rpm	Autolube	Kick	8.6 lit.	4-speed · chain	1,850/735/1,035 mm	1,180 mm	140 mm	84.0 kg	Telescopic forks · swinging arm	Drum · drum	2.50-18-4PR · 2.50-18-4PR
T80	4-stroke, SOHC 2 valve, single cylinder	79 cc	47.0 × 45.6 mm	6.5 PS (4.8 kW) @7,500 rpm	0.63 kg-m (6.2 Nm) @7,000 rpm	Wet sump	Kick	5.0 lit.	4-speed · shaft	1,860/670/1,050 mm	1,180 mm	130 mm	81.0 kg	Bottom link · swinging arm	Drum · drum	2.50-17-4PR · 2.50-17-6PR
FS1	2-stroke, rotary disc valve, single cylinder	49 cc	40.0 × 39.7 mm	2.95 PS (2.2 kW) @5,000 rpm	0.43 kg-m (4.2 Nm) @4,500 rpm	Autolube	Kick	9.0 lit.	4-speed · chain	1,825/750/1,015 mm	1,160 mm	145 mm	72.0 kg	Telescopic forks · swinging arm	Drum · drum	2.50-17-4PR · 2.50-17-4PR
CG50 JOG	2-stroke, Torque Induction, single cylinder	49 cc	40.0 × 39.2 mm	3.9 PS (2.9 kW) @6,500 rpm	0.46 kg-m (4.5 Nm) @6,000 rpm	Autolube	Electric and kick	3.5 lit.	V-belt automatic · gear	1,610/625/985 mm	1,115 mm	95 mm	58.0 kg	Telescopic forks · unit swinging arm	Drum · drum	3.00-10-4PR · 3.00-10-4PR
CW50T BW'S	2-stroke, Torque Induction, single cylinder	49 cc	40.0 × 39.2 mm	4.5 PS (3.3 kW) @6,500 rpm	0.5 kg-m (5.0 Nm) @6,000 rpm	Autolube	Electric and kick	3.3 lit.	V-belt automatic · gear	1,735/630/1,055 mm	1,170 mm	125 mm	69.0 kg	Telescopic forks · unit swinging arm	Drum · drum	120/90-10 54J · 130/90-10 59J
QT50	2-stroke, Torque Induction, single cylinder	49 cc	40.0 × 39.2 mm	2.3 PS (1.7 kW) @5,500 rpm	0.37 kg-m (3.6 Nm) @3,500 rpm	Autolube	Kick	2.3 lit.	Single-speed automatic · shaft	1,545/660/1,010 mm	1,050 mm	110 mm	45.0 kg	Telescopic forks · unit swinging arm	Drum · drum	2.00-14-4PR · 2.25-14-4PR
DT50MX	2-stroke, Torque Induction, single cylinder	49 cc	40.0 × 39.7 mm	3.0 PS (2.2 kW) @5,500 rpm	0.42 kg-m (4.1 Nm) @5,000 rpm	Autolube	Kick	8.5 lit.	5-speed · chain	2,090/835/1,130 mm	1,280 mm	260 mm	81.0 kg	Telescopic forks · Monocross	Drum · drum	2.50-21-4PR · 3.00-18-4PR
TY80	2-stroke, Torque Induction, single cylinder	72 cc	47.0 × 42.0 mm	4.9 PS (3.6 kW) @6,000 rpm	0.61 kg-m (6.0 Nm) @5,500 rpm	Autolube	Kick	2.5 lit.	4-speed · chain	1,560/690/890 mm	1,025 mm	220 mm	54.0 kg	Telescopic forks · swinging arm	Drum · drum	2.50-16-4PR · 3.00-14-4PR
PW80	2-stroke, Torque Induction, single cylinder	79 cc	47.0 × 45.6 mm	4.8 PS (3.5 kW) @5,500 rpm	0.64 kg-m (6.27 Nm) @5,000 rpm	Autolube	Kick	4.9 lit.	3-speed, centrifugal clutch · chain	1,540/640/880 mm	1,055 mm	185 mm	57.0 kg	Telescopic forks · Monocross	Drum · drum	2.50-14-4PR · 3.00-12-4PR
PW50	2-stroke, Torque Induction, single cylinder	51 cc	40.8 × 39.2 mm	3.0 PS (2.2 kW) @5,500 rpm	0.43 kg-m (4.2 Nm) @4,500 rpm	Autolube	Kick	2.0 lit.	Single-speed automatic · shaft	1,245/575/715 mm	855 mm	105 mm	37.0 kg	Telescopic forks · unit swinging arm	Drum · drum	2.50-10-4PR · 2.50-10-4PR
YF60	2-stroke, Torque Induction, single cylinder	59 cc	44.0 × 39.2 mm	3.8 PS (2.8 kW) @5,500 rpm	0.5 kg-m (5.3 Nm) @4,000 rpm	Autolube	Recoil	4.0 lit.	Single-speed automatic · shaft	1,330/760/740 mm	870 mm	101 mm	66.0 kg	AT15 × 7-6 · drum	AT15 × 7-6 · drum	AT15 × 7-6 · AT15 × 7-6

Always wear a helmet, eye protection and protective clothing. Yamaha encourage you to ride safely and respect fellow riders and the environment. Specifications and appearance of Yamaha products shown here may vary according to requirements and conditions, and are subject to change without notice. Most models are available in more colours. For further details, please consult your Yamaha dealer.

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