

YFZ50

YFZ450R style with 49cc simplicity

At Yamaha we're famous for building some of the world's most successful sport and leisure ATVs – and with an entry-level model for 6-9 year olds, we now make the smallest ones' hearts beat faster.

The compact YFZ50 is built to the same high standards as models like the best-selling YFZ450R - and it shows. Featuring stylish race-inspired bodywork and driven by a low-maintenance 49cc 4-stroke engine with automatic transmission and electric start, this easy-to-use mini ATV is built to deliver years of family fun.

Offering class-leading style with Yamaha reliability and quality, the YFZ50 makes ATV ownership simple, easy and enjoyable.



- Compact, agile ATV for children aged 6 - 9 years
- Simple to use, fun to ride and easy to maintain
- The ideal introduction to ATV riding
- Yamaha quality, reliability and back up
- Throttle screw for parental speed adjustment
- Switchable limiter restricts max engine speed
- Lanyard with cut-out for total parental control
- Sporty YFZ450R-inspired styling
- Low-maintenance 49cc 4-stroke air-cooled engine
- Smooth CVT automatic V-belt transmission
- Handlebar-mounted brake levers
- Electric start and removable kick-start

YFZ50



Compact body with YFZ450R racer styling

The YFZ50 is equipped with a compact body that's designed for riders between 6 and 9 years of age. Its flexible plastic panels have smooth edges for added safety, and the spacious riding position can accommodate children of different sizes. Styled just like the Yamaha YFZ450R racer, this is the stuff that dreams are made of!



Easy to use and fun to ride

Everything about the YFZ50 has been designed to make it easy to use and fun to ride. The handlebar-mounted brake levers operate in the same way as on a bicycle, making riders feel instantly at home – and there's an electric start for quick and easy starting. Featuring fully automatic CVT V-belt transmission, the YFZ50 really is child's play!



Parental control safety features

The YFZ50 has been designed to give parents total control over their child's riding. A throttle limiter screw adjusts acceleration and top speed to suit every skill level, while an electronic limiter can be switched to restrict the engine rpm - and a lanyard attached to a tether switch enables parents to cut the engine instantly if required.



Low maintenance design

The YFZ50 is designed to provide hours of fun for all the family, and so we've made sure that it is easy to own and simple to maintain – even for those parents with no previous ATV experience. The automatic transmission means there's no clutch to adjust, and the air filter can be inspected and cleaned without the need for tools. Just ride and enjoy!



Reliable 49cc engine with automatic transmission

Driving this entry-level ATV is an air-cooled 49cc SOHC 4-stroke engine providing soft, reliable and controllable power - making this an ideal choice for young entry-level riders. Equipped with a low-maintenance CVT automatic V-belt transmission, this engine will deliver hour after hour of fun.



Easy to transport

Being just 1250mm long and 820mm wide, the compact YFZ50 will fit easily into a van, pick up and even the back of a touring type car, making it easy to transport to the practice track or field. A parking brake prevents it from moving when being transported, and a rear grab handle and front carry bar facilitates loading and unloading.

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Revs Your Heart

YFZ50

Engine	
Engine type	Single cylinder;4-stroke;Air-cooled;SOHC;2-valves
Displacement	49.4cc
Bore x stroke	39.0 mm x 41.4 mm
Compression ratio	8.5 : 1
Lubrication system	Wet sump
Fuel system	V12 x 1
Ignition system	CDI
Starter system	Electric and kick
Transmission system	V-Belt Automatic
Drive system	2WD
Final transmission	Chain

Chassis	
Front suspension system	Single A-arm;60 mm wheel travel
Rear suspension system	Swingarm;51 mm wheel travel
Front brake	Drum brake
Rear brake	Single mechanical drum
Front tyres	AT16x6,5-7
Rear tyres	AT16 x 7-7

Dimensions	
Overall length	1,250 mm
Overall width	820 mm
Overall height	770 mm
Seat height	585 mm
Wheelbase	830 mm
Minimum ground clearance	88 mm
Wet weight (including full oil and fuel tank)	100kg
Fuel tank capacity	5.8L
Oil tank capacity	0.9L

ATVs with engines up to 70cc are recommended for use only by riders 6 years and older and always with adult supervision. ATVs with engines of 70 to 90cc are recommended only for use by riders 10 years and older, and always under adult supervision. ATVs with engines of 90cc or greater are recommended for use only by riders 16 years and older. ATVs are built to operate within their design limits. Safe towable weights, together with maximum carrying capacity are identified in the owner's manual if applicable. For durability, reliability, but most important of all, operator safety, under no circumstances should the recommended capacities be exceeded. Yamaha recommends that all ATV riders take an approved training course. For safety and training information, see your dealer or call your Yamaha Distributor in your country. ATVs can be hazardous to operate.