

***DIVERSION***

## ***Escape the ordinary.***

No matter whether you're a new or experienced rider, the XJ6 Diversion has the quality to ensure every ride is filled with enjoyment and satisfaction.

From the lightweight cast wheels that keep unsprung weight low to the 41 mm front forks and monocross rear suspension that deliver impressive roadholding, this is a superior all-rounder. The 600cc liquid-cooled 4-cylinder engine is capable of great torque, especially at low revs, while an ABS option means responsive brakes are at your fingertips.

The XJ6 lets you appreciate your journey: adjustable handlebars guarantee a comfortable riding position and a half-fairing protects you from wind and other elements.

- 600cc fuel-injected 4-cylinder engine
- Superb handling and easy braking
- Lightweight cast wheels
- Intelligent fuel consumption
- Creative storage options
- Available with ABS



***Yamaha XJ-Series  
motorcycles: real  
riding pleasure.***

Yamaha motorcycles never compromise on quality, and this is reflected in the design and performance of the XJ-Series. When you're comfortable on a motorcycle that's when you have fun, and whether leisure riding or commuting that's what the XJ-Series will mean: real riding pleasure.

Yamaha's Art of Engineering philosophy makes you feel at one with the machine and the XJ-Series' 4-cylinder engine is crucial to this: with a refined engine flow for smooth results whenever you open throttle. This combination of cutting-edge technology and attention to detail is central to the XJ-Series and creates the confidence every rider should experience.





### Power you can handle

Enjoy easy, smooth power whether it's on the city streets or as you open up and head into the country. The 600cc fuel-injected engine is superbly responsive and a newly designed clutch makes for much smoother gear shifting. An aerodynamic half-fairing will help to protect you from the elements whatever speed you're at.



### Great roadholding and excellent handling

The reassurance of taking the twists and turns that make for an enjoyable ride comes from knowing you have excellent support underneath you. The XJ6 Diversion features 41 mm front forks and monocross rear suspension, as well as lightweight cast wheels to keep unsprung weight low – and to guarantee a smooth ride.



### Enhanced agility

Great torque at low revs is a signal that the XJ6 Diversion means business – but it's the inclusion of a four-into-one exhaust with midship muffler that centralises mass, which underlines this bike's enhanced agility. You'll also feel in command, too, courtesy of adjustable handlebars that allow you to dictate the best riding position.



### New lightweight frame

Yamaha has given the XJ6 Diversion a new tubular frame that has been designed to provide easy handling. It also helps to emphasise the bike's slim appearance – and it weighs in at an impressively lightweight 211 kg (216 kg for ABS version).



### Storage that suits you

Whether you want to carry smaller items or pack for a quick visit, the XJ6 Diversion allows you to keep your options open. An under-seat compartment has a U-lock for added security, and there's also a rear carrier that's perfect for an overnight bag.



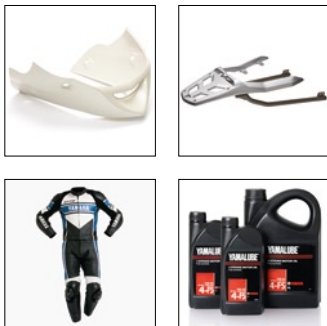
### ABS option

Confidence and security comes from the responsiveness of ABS, which helps prevent skidding and brings you to a controlled stop.

ENGINE	
Type	Liquid-cooled, 4-stroke, forward-inclined parallel, 4-cylinder, 4-valves, DOHC
Displacement	600cc
Bore and stroke	65.5 x 44.5 mm
Compression ratio	12.2 : 1
Max. Power	57.0 kW (78 PS) @ 10,000 rpm
Max. Torque	59.7Nm (6.1 kg-m) @ 8,500 rpm
Lubrication	Wet sump
Carburettor	Fuel Injection
Clutch type	Wet, multiple-disc
Ignition	TCI
Starter system	Electric
Transmission	Constant mesh 6-speed
Final transmission	Chain
CHASSIS	
Frame	Diamond shaped
Front suspension	Telescopic fork
Front wheel travel	130 mm
Rear suspension	Swingarm (monocross)
Rear wheel travel	130 mm

Front brake	Dual discs, Ø 298 mm
Rear brake	Single disc, Ø 245 mm
Front tyre	120/70 ZR17M/C (58W) (tubeless)
Rear tyre	160/60 ZR17M/C (69W) (tubeless)
DIMENSIONS	
Overall length	2,120 mm
Overall width	770 mm
Overall height	1,210 mm
Seat height	785 mm
Wheelbase	1,440 mm
Min. ground clearance	140 mm
Wet weight (including full oil and fuel tank)	211 kg / 216 kg*
Fuel tank capacity	17.3 litres
Oil tank capacity	3.4 litres

\*ABS version only



### The winning combination

With Yamaha ownership, the excitement doesn't stop with your bike. To complete the picture we highly recommend genuine Yamaha Parts and Accessories.

We've developed a range of high quality, innovative riding gear, clothing and bolt-on accessories designed to offer enhanced performance and protection for you and your Yamaha. And bearing the Yamaha name, you're assured of quality, reliability and winning performance.

Yamalube® is our own range of high-tech lubricants. The lifeblood of Yamaha Engines, they are designed to carry on working effectively, no matter where you ride.

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