



Boost your journey

There's virtually no limit to where you can go on this high-tech sport tourer. With its outstanding 1,298cc inline 4-cylinder engine and aluminium chassis, the FJR1300AS is the way to cover substantial distances.

Yamaha's advanced YCC-S clutchless shifting system and 6-speed transmission mean you use less mental and physical energy when riding, so you'll arrive feeling more relaxed.

The electronically-adjustable suspension allows you to instantly fine tune your bike to suit the conditions. And with all-round LED lighting as well as front adaptive cornering lights, this top of the range Sport Tourer is equipped to get you where you want, anytime!



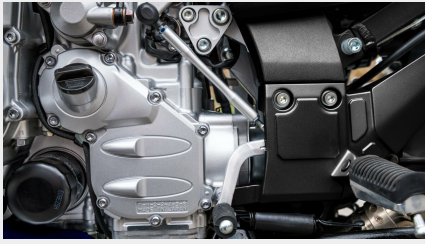
- Smooth 1,298cc inline 4-cylinder engine with YCC-T
- Sportsbike-type aluminium frame for agile handling
- Fully-adjustable screen, cowl, seat and handlebars
- Yamaha D-MODE for softer or hardcore power
- Easy-to-operate cruise control system
- Switchable Traction Control System (TCS)
- Large 25-litre fuel tank for extended riding range
- Clean and quiet-running shaft drive system
- Electronically-adjustable suspension and USD forks
- Sidecases, heated grips and 12v socket as standard
- YCC-S clutchless gear shifting and 6-speed gearbox

Endless turns

The highly advanced FJR1300AS is like nothing else. What sets it apart is its electronic clutch-less gear shift system that allows you to change gear with your left foot or thumb without using the clutch lever. Which means less effort and more enjoyment on every ride.

This sophisticated long-distance motorcycle is also equipped with an electronically-adjustable suspension system featuring upside down forks - allowing you to modify your pre-load and damping settings to your liking.

With a strong 1,298cc engine and aluminium chassis, as well as a 6-gear transmission, cruise control and traction control systems, the FJR1300AS is ready to bring you endless rides.



6-speed transmission

The FJR1300AS is equipped with a 6-speed transmission that enables the rider to make optimal use of the massive reserves of torque for rapid acceleration - while the high 6th gear gives lower rpm at high cruising speeds. Combined with the YCC-S clutch-less shifting system, it makes for fast, effective and enjoyable riding over any distance.



High-performance 1,298cc inline 4-cylinder engine

Featuring a Yamaha Chip Controlled Throttle (YCC-T) for smooth power delivery, the advanced inline 4-cylinder powerplant delivers outstanding sports performance. Its high torque output makes for strong acceleration in all gears - and the impressive top end enables you to cover long distances without trying too hard.



Clutchless gear shifting

What sets the FJR1300AS apart is its unique Yamaha Chip Controlled Shift system (YCC-S), which allows you to change gear with your left foot or thumb without ever touching the clutch lever. As well as being quick and easy, this system makes for reduced fatigue on long trips. And the 'Stop Mode' automatically downshifts to 1st gear when you stop.



All-round LED lights with cornering lights

Twin-eye headlights are equipped with four compact and powerful LED lighting units - while the LED position lights and LED taillight assembly underline the FJR's high-tech specification. And with its adaptive cornering lights that illuminate as the bike banks over, the FJR1300AS is one of the most capable bikes in its class.



Advanced electronic control systems

The FJR1300AS has Traction Control (TCS), and Cruise Control. Yamaha's D-mode system allows you to adjust engine performance to suit relaxed or sports riding - and the electronically-adjustable suspension makes for quick and easy chassis tuning.



Upside down front forks

The FJR1300AS is fitted with high-tech upside-down front forks which form an integral part of the electronically adjustable suspension package. Together with the rear shock, the advanced front forks can be electronically adjusted to suit different load and riding conditions, allowing the rider to fine tune the system in seconds.

Engine	
Engine type	Liquid-cooled; 4-stroke; 4-valves; DOHC; Forward-inclined parallel 4-cylinder
Displacement	1,298cc
Bore x stroke	79.0 mm x 66.2 mm
Compression ratio	10.8 : 1
Lubrication system	Wet sump
Clutch type	Wet; multiple-disc coil spring
Ignition system	TCI
Starter system	Electric
Transmission system	Constant Mesh; 6-speed
Final transmission	Shaft
Fuel system	Fuel Injection
Maximum power	107.5kW (146.2PS) @ 8,000 rpm
Maximum torque	138.0Nm (14.1kg-m) @ 7,000 rpm
Limited power version	N/A
Fuel consumption	6.2l/100km
CO2 emission	140g/km

Chassis	
Frame	Aluminium; Diamond Shaped
Front suspension system	Upside-down telescopic fork, Ø48 mm tube, adjustable preload, compression and rebound damping
Front travel	135 mm
Rear suspension system	Swingarm; (Link type suspension)
Rear travel	125 mm
Front brake	Hydraulic dual disc, Ø320 mm
Rear brake	Hydraulic single disc, Ø282 mm
Front tyre	120/70 ZR17M/C (58W)
Rear tyre	180/55 ZR17M/C (73W)
Caster angle	26°
Trail	109mm

Dimensions	
Overall length	2,230 mm
Overall width	750 mm
Overall height	1,325/1,455 mm
Seat height	805/825 mm
Wheel base	1,545 mm
Minimum ground clearance	125 mm
Wet weight (including full oil and fuel tank)	296 kg
Fuel tank capacity	25litres
Oil tank capacity	4.9litres



FJR1300AS

The FJR1300AS is an original Yamaha motorcycle extended with Genuine Yamaha accessories consisting of colour-matched 30L touring side cases, which are sold by an official Yamaha dealership.