

FJR1300AE

Keep going with superior ride quality

Prepare yourself for the most sophisticated and dynamic touring motorcycle on the market – the Yamaha FJR1300AE. Containing an impressive array of high-tech components, this new motorcycle from Yamaha is designed to cover huge distances with minimal effort.

With advanced electronically-adjustable suspension providing the best possible set-up and ride quality, the FJR1300AE further enhances the long-distance capabilities of one of the most established sports tourers in Europe.

Combining sports performance, high-tech components and long-distance luxury, the FJR1300AE is the ultimate machine to complete those journeys you never thought possible.



- Smooth 1,298cc inline 4-cylinder engine with YCC-T
- Electronically-adjustable suspension
- Aluminium chassis for agile handling
- Upside-down forks
- Fully-adjustable screen, cowl, seat and handlebars
- D-Mode for softer or more direct power delivery
- Sharper style with imporved weather protection
- Traction control and cruise control systems
- Shaft drive system for clean and quiet running
- Easy action mainstand
- Sidecases, heated grips and 12v socket as standard

Yamaha FJR1300AE

Yamaha has expanded its sophisticated long-distance tourer range with the new FJR1300AE. With electronically-adjustable suspension and new upside-down forks as standard, it offers a superior ride quality.

The advanced Yamaha suspension system is designed to enable riders to vary performance to suit both the road’s surface and the load carrying requirements. A choice of four main settings and three damping settings mean riders can be confident the Yamaha FJR1300AE will deliver the best possible set-up and ride quality, whatever the conditions.

With the arrival of the 2014 FJR1300AE, Yamaha has again enhaced one of Europe's most established sports tourers.

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Sophisticated 3-part instrumentation

The FJR1300AE is equipped with a high-specification 3-part instrument panel. This high-tech console includes an analogue tachometer on the left, central digital speedometer and fuel gauge and a multi function dot matrix display on the right that also confirms which mode the electronically-adjustable suspension is set to.



Touring essentials

Alongside the clean and quiet running shaft drive system, the FJR1300AE comes with sidecases, heated grips and a 12v socket as standard equipment. All items aimed at making this supremely capable motorcycle the ultimate sports touring machine.



Fully adjustable ergonomics for added comfort

For the optimum riding experience, the FJR1300F allows riders to tailor the bike to their own individual requirements. The seat height and handlebar position can be fine-tuned to suit different riding styles while the electrically adjustable screen and air management system provide highly effective wind protection.



Advanced electronic control systems

The FJR1300AE benefits from the addition of many advanced electronic control systems, including traction control (TCS) and cruise control. Yamaha's D-mode system allows the rider to adjust engine performance to suit either relaxed or sports riding while the electronically-adjustable suspension significantly improves the ride quality.



1,298cc inline 4-cylinder engine

With a Yamaha Chip Controlled Throttle for smooth power delivery, this advanced powerplant delivers outstanding sports performance and fuel efficiency, high torque output and and impressive top end that makes miles pass with minimal effort.



New inverted forks

In order to fit the electronically adjustable suspension to the bike, Yamaha have upgraded the FJR1300A's conventional forks to new upside-down items, updating not only the bike's look but also its performance. The new forks contain independent damper mechanisms, splitting the compression and damping adjustment between fork legs.

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Engine	
Engine type	Liquid-cooled; 4-stroke; 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; 5-speed
Final transmission	Shaft
Maximum power	107.5kW (146.2PS) @ 8,000 rpm
Maximum Torque	138.0Nm (14.1kg-m) @ 7,000 rpm

Chassis	
Frame	Aluminium; Diamond Shaped
Front suspension system	Upside-down telescopic fork, Ø48 mm
Front travel	135 mm
Rear suspension system	Linked monoshock with spring preload adjustment
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	130 mm
Wet weight (including full oil and fuel tank)	292 kg
Fuel tank capacity	25litres
Oil tank capacity	4.9litres

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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 are subject to change without notice and may vary according to requirements and conditions. For further details, please consult your Yamaha dealer.