



## ***Endless turns***

With electronically-adjustable suspension and upside-down forks, FJR1300AE offers a superior ride. Its 6-speed transmission gives fast acceleration and relaxed high speed cruising - whereas the A&S clutch ensures smoother downshifting.

The advanced suspension system enables you to vary performance to suit both the road surface and load. A choice of four main settings and three damping settings mean you can be confident that the FJR1300AE will deliver the best possible ride quality, whatever the conditions.

Featuring front and rear LED lights as well as banking angle sensitive cornering front lights, this dynamic sport tourer makes you want to ride endlessly.

- ▶ Smooth 1,298cc inline 4-cylinder engine with YCC-T
- ▶ Electronically-adjustable suspension and USD forks
- ▶ Sportsbike-type aluminium frame for agile handling
- ▶ 6-speed transmission for dynamic acceleration
- ▶ Assist and slipper clutch for smooth downshifting
- ▶ Front LED lights with adaptive cornering lights
- ▶ Integrated LED lights in tail section design
- ▶ Fully-adjustable screen, cowl, seat and handlebars
- ▶ Yamaha D-MODE for softer or hardcore power
- ▶ Traction control and cruise control systems
- ▶ Shaft drive system for clean and quiet running
- ▶ Sidecases, heated grips and 12v socket as standard



## ***Discover the excitement of journey***

Prepare yourself for the most sophisticated and dynamic sport touring motorcycle on the market – the Yamaha FJR1300AE. Equipped with impressive high-tech components, this highly capable motorcycle is designed to cover huge distances with minimal effort.

With advanced electronically-adjustable suspension delivering the best possible set-up and ride quality, the FJR1300AE provides long-distance capabilities as one of the most established sport 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.





### Electronically-adjustable suspension

FJR1300AE features Yamaha's electronically adjustable suspension system with inverted front forks. You can select 'One-Up', 'One-Up with Luggage', 'Two-Up' or 'Two-Up with Luggage' suspension settings. The system also offers a choice of 'Soft', 'Standard' or 'Hard' damping for each setting, giving a total of twelve suspension set-ups.

### 1,298cc inline 4-cylinder engine

With a Yamaha Chip Controlled Throttle for smooth power delivery, this advanced powerplant delivers dynamic sports performance and fuel efficiency, together with a high torque output and an impressive top end that is able to cover substantial distances with minimal effort.



### 6-speed transmission with A&S clutch

The FJR1300AE 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. And for smooth downshifting and enjoyable cornering, a standard Assist and Slipper (A&S) clutch is fitted.

### 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 front adaptive cornering lights that illuminate as the bike banks over, the FJR1300AE is one of the most capable bikes in its class.



### Advanced electronic control systems

The FJR1300AE is equipped with 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.

### Sophisticated 3-part instrumentation

Complementing its class-leading sport tourer specification, the FJR1300AE is equipped with a high-specification 3-part instrument panel. This high-tech console features an R1-type analogue tachometer on the left with a central digital LCD speedometer and a multi-function dot matrix display on the right.



| <i>Engine</i>                                 | <i>FJR1300AE</i>  |
|---|---|
| Engine type                                   | 4-stroke, liquid-cooled, DOHC, forward-inclined parallel 4-cylinder |
| Displacement                                  | 1,298cc   |
| Bore x stroke                                 | 79.0 mm x 66.2 mm   |
| Compression ratio                             | 10.8 : 1  |
| Maximum power                                 | 107.5 kW (146.2PS) @ 8,000 rpm                                      |
| Maximum Torque                                | 138.0 Nm (14.1 kg-m) @ 7,000 rpm                                    |
| Lubrication system                            | Wet sump  |
| Clutch Type                                   | Wet, multiple-disc coil spring                                      |
| Carburettor                                   | Fuel Injection  |
| Ignition system                               | TCI   |
| Starter system                                | Electric  |
| Transmission system                           | Constant Mesh, 6-speed  |
| Final transmission                            | Shaft   |
| Fuel consumption                              | 6.2 l/100km   |
| CO2 emission                                  | 140 g/km  |
| <i>Chassis</i>                                | <i>FJR1300AE</i>  |
| Frame   | Aluminium, Diamond Shaped   |
| Front travel                                  | 135 mm  |
| Caster Angle                                  | 26°   |
| Trail   | 109 mm  |
| Front suspension system                       | Upside-down telescopic fork, Ø 48 mm                                |
| Rear suspension system                        | Swingarm, (Link type suspension)                                    |
| Rear Travel                                   | 125 mm  |
| Front brake                                   | Hydraulic dual disc, Ø 320 mm                                       |
| Rear brake                                    | Hydraulic single disc, Ø 282 mm                                     |
| Front tyre                                    | 120/70 ZR17M/C (58W)  |
| Rear tyre                                     | 180/55 ZR17M/C (73W)  |
| <i>Dimensions</i>                             | <i>FJR1300AE</i>  |
| 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) | 292 kg  |
| Fuel tank capacity                            | 25 litres   |
| Oil tank capacity                             | 4.9 litres  |

The FJR1300AE 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.

Disclaimer for motorcycles

*Colours*

**Phantom Blue**

**Tech Graphite**

**Matt Silver**
*Featured accessories*

**Slip-on Muffler  
Stainless Steel**

**Side Cases Inner  
Bags FJR**

**50L Top Case  
Touring Inner Bag  
FJR**

**Tank Bag Touring  
FJR**

**50L Top Case  
Touring**

**Top Cases Touring  
Passenger  
Backrest**

For all FJR1300AE accessories go to the website, or check your local dealer


**The Yamaha Chain of Quality**

Yamaha technicians are fully trained and equipped to offer the best service and advice for your Yamaha product. For this reason, Yamaha strongly recommends visiting an official Yamaha dealer for all your service requirements.

Yamaha Genuine Parts & Accessories are especially developed, designed and tested for our Yamaha product range. Yamaha also recommends the use of Yamalube®, our own range of high-tech lubricants, the lifeblood of Yamaha engines. They are developed to carry on working effectively, no matter where you ride.

Besides functional and style accessories, Yamaha offers a range of high quality, innovative riding gear designed to keep you comfortable and protected. An extensive range of casual wear is also available. For more information go to:

[www.yamaha-motor-acc.com](http://www.yamaha-motor-acc.com)

