

FEATURES

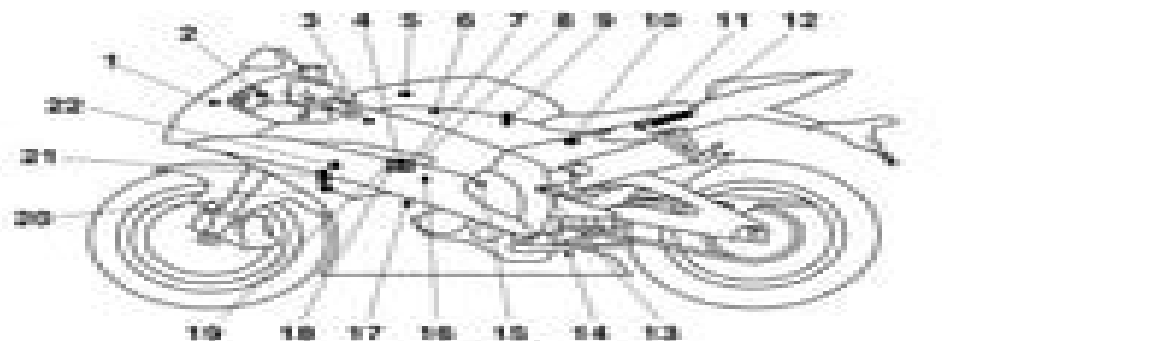
OUTLINE OF THE FI SYSTEM

The main function of a fuel supply system is to provide fuel to the combustion chamber at the optimum air-fuel ratio in accordance with the engine operating conditions and the atmospheric temperature. In the conventional carburetor system, the air-fuel ratio of the mixture that is supplied to the combustion chamber is created by the volume of the intake air and the fuel that is metered by the jet used in the respective carburetor.

Despite the same volume of intake air, the fuel volume requirement varies by the engine operating conditions, such as acceleration, deceleration, or operating under a heavy load. Carburetors that meter the fuel through the use of jets have been provided with various auxiliary devices, so that an optimum air-fuel ratio can be achieved to accommodate the constant changes in the operating conditions of the engine.

As the requirements for the engine to deliver more performance and cleaner exhaust gases increase, it becomes necessary to control the air-fuel ratio in a more precise and finely tuned manner. To accommodate this need, this model has adopted an electronically controlled fuel injection (FI) system, in place of the conventional carburetor system. This system can achieve an optimum air-fuel ratio required by the engine at all times by using a microprocessor that regulates the fuel injection volume according to the engine operating conditions detected by various sensors.

The adoption of the FI system has resulted in a highly precise fuel supply, improved engine response, better fuel economy, and reduced exhaust emissions.



1. Air temperature sensor
2. Engine trouble warning light
3. Air induction system solenoid
4. Throttle servo motor
5. Atmospheric pressure sensor
6. Secondary injectors
7. Primary injectors
8. Intake air pressure sensor
9. Fuel pump
10. Relay unit (fuel pump relay)
11. Lean angle sensor
12. ECU (engine control unit)
13. ECU's servo motor
14. O₂ sensor

15. Speed sensor
16. Coolant temperature sensor
17. Crankshaft position sensor
18. Throttle position sensor (for throttle cable pulley)
19. Throttle position sensor (for throttle valves)
20. Spark plug
21. Ignition coil
22. Cylinder identification sensor

7 Yamaha Yzfr6 Operators Manual

Haynes Publishing

A red circular graphic with a gradient, appearing as a partial circle or a stylized 'C' shape, located to the right of the Haynes Publishing text.

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