Features and benefits

Crankshaft and cylinder

The center of the crankshaft is offset 10 mm (0.39 in) from the center of the cylinder to make more space to incorporate the throttle body assembly.

This design produces good engine balance and allows a compact design.

Exhaust gas from each cylinder flows directly into the exhaust manifold to obtain a compact design for the exhaust system.



Securitario

- (f) Throttle body assembly
- Oil/gas separator
- ③ Direct exhaust system
- Rectitier Regulator
- ③ Offset 10 mm (0.39 in)
- Balancer shafts

Yamaha 150 Hp 4 Stroke Service Manual

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