
Technical Specifications



Aprilia Shiver 750

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|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Engine Type | Aprilia V90 Four stroke longitudinal 90° V twin. Liquid cooling. Double overhead camshaft with mixed gear/chain drive; four valves per cylinder. Three maps Ride-by-Wire. |
| Capacity | 749.9 cc |
| Bore and stroke | 92 x 56.4 mm |
| Compression ratio | 11 : 1 |
| Maximum power at crank | 95 HP at 9000 rpm. |
| Max Torque at crank | 8.25 kgm at 7000 rpm. |
| Fuel supply | Integrated engine management system. Injection with Ride by Wire technology control of the throttle bodies. |
| Ignition | Digital electronic, integrated with the injection. |
| Exhaust system | Two in one system in 100% stainless steel with three-way catalytic converter and Lambda probe. |
| Clutch | Multi-plate in oil bath. Hydraulically operated. |
| Lubrication | Wet sump |
| Frame | Modular steel trellis connected with high strength bolts to aluminium side plates. Detachable rear frame. |
| Front suspension | 43 mm upside-down fork. 120 mm wheel travel. |
| Rear suspension | Aluminium alloy swing arm with reinforcement truss. Hydraulic shock absorber adjustable in spring preload and rebound damping. Wheel travel: 130 mm. |
| Front brakes | Double stainless steel floating disc (Ø 320 mm). Four piston radial callipers. Metal braided brake line. |
| Rear brake | Stainless steel disc (Ø 245 mm) with single piston calliper. Metal braided brake line. |
| Wheels | Aluminium alloy Front: 3.50 X 17" Rear: 6.00 X 17" |
| Length | 2065 mm |
| Width | 800 mm (at handlebars) |
| Height | 1135 mm (at instruments) |
| Tank Capacity | 15 Litres |

The motorcycle specifications are indicative only and subject to change without notice. Please contact your local dealer for specific information.
