

# TORNADO XR300L



## ENGINE

Type: 4-stroke, OHC, 4 valves  
Displacement: 294 cc, single-cylinder  
Cooling: air-cooled with oil radiator  
Max power: 24.3 hp @ 8,500 rpm  
Torque: 27 Nm @ 7,000 rpm

## FUEL SYSTEM

Type: programmed fuel injection system (PGM-FI)  
Fuel tank capacity: 3.65 gallons (13.8 liters)

## TRANSMISSION

Type: 6-speed manual  
Final drive: chain

## DIMENSIONS

Overall dimensions (L x W x H): 86.7 x 32.6 x 51.1 in  
(2,202 mm x 828 mm x 1,298 mm)  
Wheelbase: 56.3 in (1,429 mm)  
Seat height: 35.0 in (890 mm)  
Ground clearance: 9.6 in (245 mm)  
Curb weight: 337 lb (153 kg)

## BRAKES

Front brake: 256 mm disc, Nissin® dual-piston caliper, ABS  
Rear brake: 220 mm disc, Nissin® single-piston caliper, ABS

## SUSPENSION

Front: Showa® telescopic fork, 8.7 inch travel (221 mm)  
Rear: Pro-Link® Showa® monoshock, 8.9 inch travel (227 mm)

## TIRES

Front tire: 90/90-21  
Rear tire: 120/80-18

## IGNITION & INSTRUMENTATION

Ignition type: electric  
Instrument panel: digital with gear indicator  
Main light: LED

## SPECIAL FEATURES

- Digital display with fuel gauge, total and trip odometers, fuel consumption average, and clock

