

NT1100 DCT ES



ENGINE

Type: 4-stroke, SOHC
Displacement: 1,084 cc, parallel twin-cylinder, 4 valves per cylinder
Cooling: Liquid
Maximum power: 100.5 hp @ 7,500 rpm
Torque: 82.6 lb-ft @ 5,500 rpm (112 Nm)

FUEL SYSTEM

Type: PGM-FI programmed fuel injection
Fuel tank capacity: 5.39 gallons (20.4 liters)

TRANSMISSION

Type: DCT automatic or semi-automatic 6-speed
Final drive: Chain

DIMENSIONS

Overall dimensions (L x W x H): 88.2 x 33.9 x 52.8 in
(2,240 mm x 860 mm x 1,340 mm)
Wheelbase: 60.4 in (1,535 mm)
Seat height: 32.3 in (820 mm)
Ground clearance: 6.9 in (175 mm)
Curb weight: 549 lb (249 kg)

BRAKES

Front brake: Dual 12.2 inch (310 mm) discs, Nissin® 4-piston radial-mount hydraulic calipers, ABS
Rear brake: 10.1 inch (256 mm) disc, single-piston hydraulic caliper, ABS

TIRES

Front tire: 120/70ZR-17 M/C
Rear tire: 180/55ZR-17 M/C

SUSPENSION

Front: Showa® EERA inverted fork, 43 mm diameter, electronic adjustment, compression and rebound presets, 5.9 inch (150 mm) travel
Rear: Pro-Link® swingarm with Showa® gas shock, hydraulic dial-type preload adjustment, 5.9 inch (150 mm) travel

IGNITION & INSTRUMENTATION

Ignition type: electric
Instrument panel: 6.5" TFT display
Connectivity: USB
Main headlight: LED

SPECIAL FEATURES

- 5 riding modes
- USB port (Type A)
- Cruise control
- Self-canceling turn signals