

# NX190



## ENGINE

Type: 4-stroke, SOHC SI  
Displacement: 184.4 cc, single-cylinder, 2 valves  
Cooling: air-cooled  
Max power: 16 hp @ 8,500 rpm  
Torque: 15.3 Nm @ 6,000 rpm

## FUEL SYSTEM

Type: PGM-FI programmed fuel injection  
Fuel tank capacity: 3.2 gallons (12 liters)

## TRANSMISSION

Type: 5-speed manual  
Clutch: wet multi-disc, manual operation  
Final drive: chain

## DIMENSIONS

Overall dimensions (L x W x H): 80.1 x 33.2 x 49.1 in  
(2,035 mm x 843 mm x 1,248 mm)  
Wheelbase: 53.3 in (1,355 mm)  
Seat height: 31.9 in (810 mm)  
Ground clearance: 6.6 in (167 mm)  
Curb weight: 322 lb (146 kg)

## TIRES

Front tire: 100/70-17, tubeless  
Rear tire: 140/70-17, tubeless

## BRAKES

Front brake: 276 mm disc, Nissin<sup>®</sup> dual-piston hydraulic caliper, ABS  
Rear brake: 220 mm disc, Nissin<sup>®</sup> single-piston hydraulic caliper

## SUSPENSION

Front: inverted Showa<sup>®</sup> telescopic fork  
Rear: swingarm with monoshock and preload adjuster

## IGNITION & INSTRUMENTATION

Ignition type: electric  
Instrument panel: LCD with gear, fuel and trip indicators  
Main light: LED  
Emergency light

## SPECIAL FEATURES

- Handguards with integrated turn signals
- Split-level seat
- Side stand sensor with engine cutoff
- Assist and slipper clutch

