



Way of Life!

# **BURGMAN** **200 ABS**



# Premium Urban Mobility



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- **Riding Performance**
  - Powerful, fuel efficient 200 cm<sup>3</sup> engine
  - Relaxed riding position
  - Front and rear disc brakes with ABS
- **Utility Features**
  - Large under-seat storage can hold 2 full face helmets
  - Multi-function instrument
  - Low seat and narrow bodywork
- **Luxury Features**
  - Classy, elegant bodywork
  - Dual headlights and dual rear combination lights



- **Lightweight and compact 200 cm<sup>3</sup> engine design produces strong low-to-mid range power with enough power for highway speeds**
- **Liquid cooling maintains performance under all conditions**

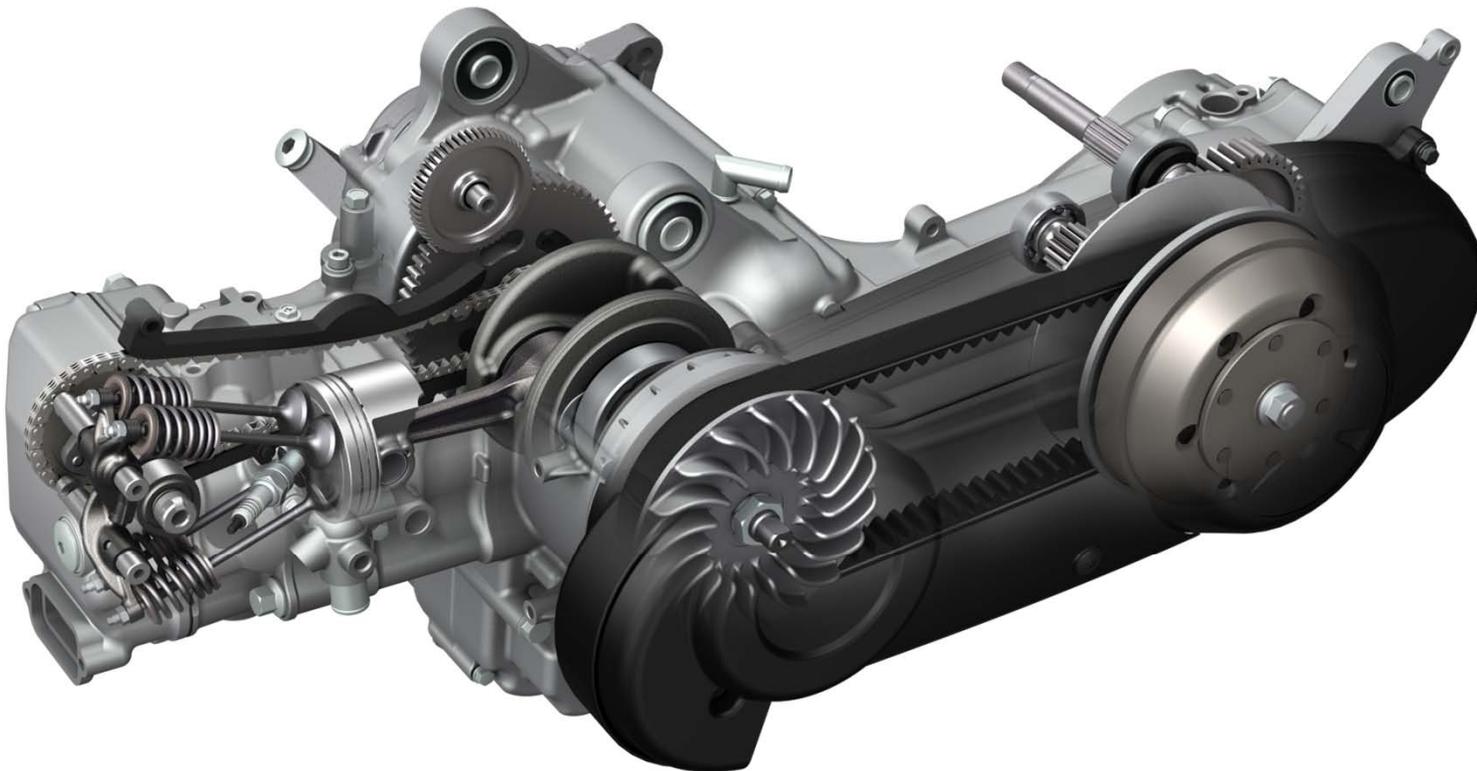


# Transmission



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- Smooth operating CVT

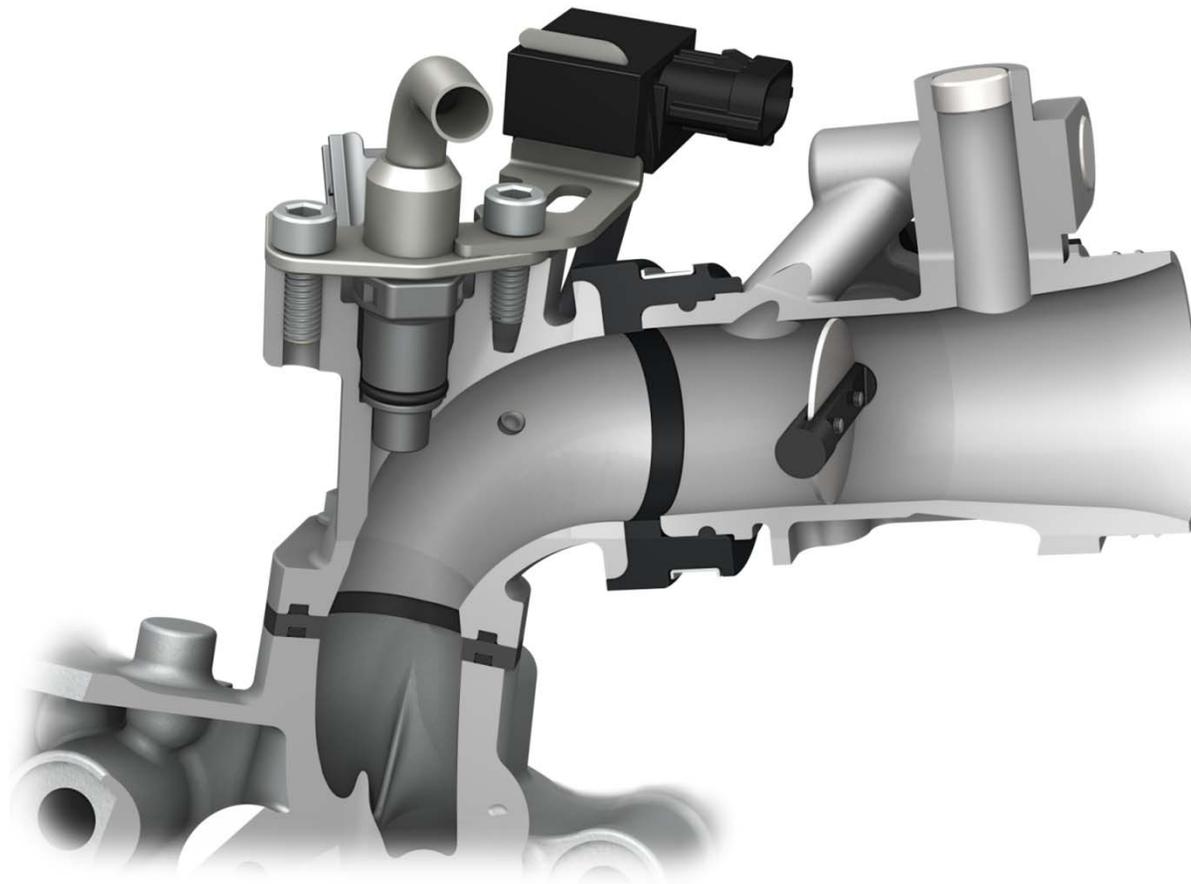


# Fuel Injection



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- Fuel injection provides easy engine starting, high fuel efficiency and smooth power delivery



# Chassis Design



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- **Telescopic front forks with 33 mm inner tube diameter soaks the shock from road bumps and provides plush riding comfort**



# Chassis Design



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- **Twin rear shock absorbers with spring pre-load adjustability**
- **Center fuel tank and compact engine provides a low center of gravity, contributing to great maneuverability and stability**



# Chassis Design



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- **Narrow bodywork makes riding easy through busy street traffic**



# Seat & Floorboards



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- Floorboards are designed with a slim shape in the center part for easy foot reach to the ground when stopped



# Seat & Floorboards



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- **Low 735 mm (28.9 in) seat height**
- **Seat is narrow at front and wide at the back, achieving both easy foot reach and a comfortable ride**



# Passenger Grab Bars



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- Large grab bars provide a secure feeling for the passenger



# Wheels



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- **Sporty 6-spoke cast aluminum wheels**
- **The 13 inch front wheel provides great stability on highway and city streets**



# Windscreen



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- Ergonomically designed, wind tunnel tested windscreen provides excellent wind protection
- Vent duct located at the bottom of the windscreen reduces wind turbulence to increase comfort



# Brakes



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- **240 mm diameter front disc with 2-piston caliper and 240 mm diameter rear disc with single piston caliper provide efficient braking performance**



# Brakes



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- **ABS monitors wheel speed and matches stopping power to available traction**



- **Compact and lightweight Nissin ABS control module**
- **Front and rear wheel speed sensors**



# Storage



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- Spacious 41 liter under-seat storage compartment can hold two full-face helmets



# Storage



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- Under seat illumination for night time convenience



# Storage



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- **Two front compartments provide 5.5 litre storage capacity**
- **One compartment is lockable with the ignition key and the other is push-open for easy access**



# Storage



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- **The front lower storage compartment is deep enough to store a 500 ml drink bottle**
- **It is also equipped with a 12V DC outlet to charge electronic devices**



# Instrument Panel



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- Easy to read stepper motor type speedometer and tachometer
- Amber coloured back light for good visibility at night

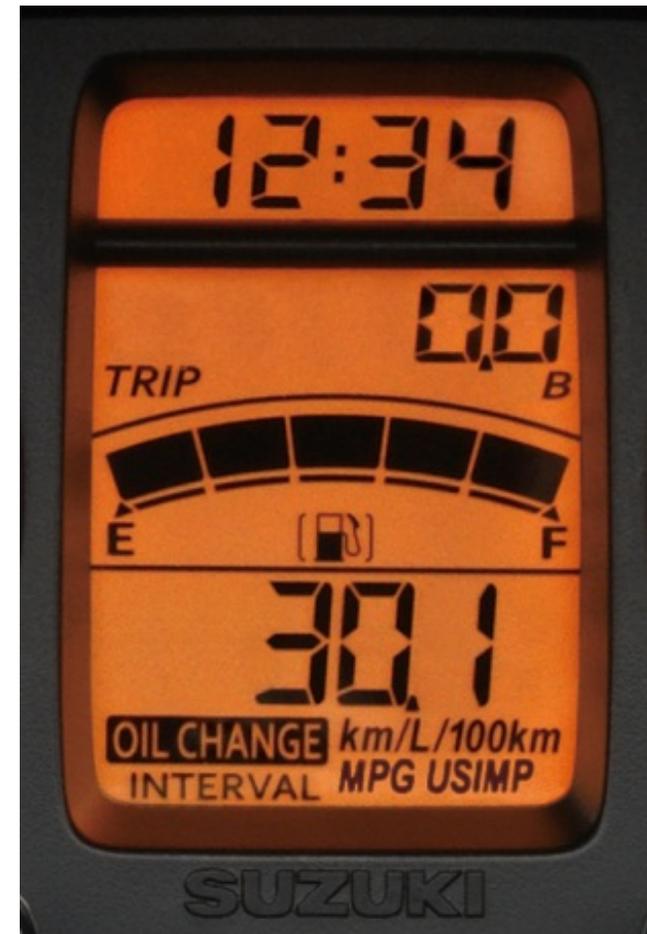


# Instrument Panel



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- Rider information is available on an LCD:
  - Average fuel consumption
  - Oil change reminder
  - Odometer
  - Twin trip meters
  - Fuel gauge
  - Clock



# Instrument Panel



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- **Indicator lights include:**
  - Eco drive indicator to promote fuel efficiency
  - Water temperature warning
  - Turn signal indicators
  - FI warning light
  - ABS indicator
  - High beam indicator



# Styling Design



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- **Elegant and sporty styling**
- **The bodylines, dual headlights and dual tail lights inherit the heritage of Burgman**
- **Unlike the larger Burgman models, the Burgman 200 was designed to be a sporty and agile urban scooter with sharp character lines and 3-dimensional shapes**



# Styling - Front Bodywork



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- Sharply styled nose design enhances sporty look
- Sharply styled multi-reflector dual headlights
- Turn signals with clear outer lenses are integrated into bodywork



# Styling - Rear Bodywork



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- Bodywork is slim toward the back to express agility
- Sharply sculpted dual tail lights
- Edgy turn signals mounted into the bodywork



# Styling - Cockpit



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- **Clean and classy cockpit provides a quality appearance**
- **Textured finish on handlebar cover adds an elegant touch**



# Styling - Seat



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- **Double stitch finish on seat seams adds a fashionable accent**
- **New seat leather provides an elegant touch**



# Suzuki Genuine Accessories



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GPS mount



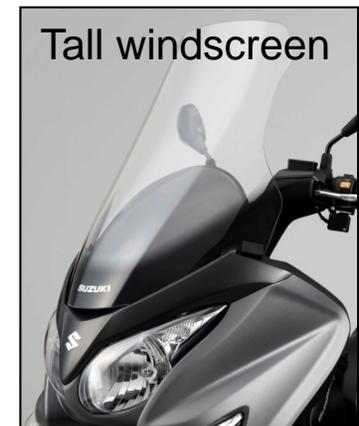
Heated grips



Tunnel bag



Underseat cover



Tall windscreen

# Specifications



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## DIMENSIONS & CURB MASS

Overall length	2,055mm (80.9 in)
Overall width	740 mm (29.1 in)
Overall height	1,355 mm (53.3 in)
Wheelbase	1,465 mm (57.7 in)
Ground clearance	130 mm (5.1 in)
Seat height	735 mm (28.9 in)
Curb mass	163 kg (359 lbs)

## ENGINE

Type	Four stroke, liquid-cooled, OHC
Number of cylinders	1
Bore	57 mm (2.2 in)
Stroke	69 mm (2.7 in)
Displacement	200 cm <sup>3</sup> (12.2 cu. in)
Compression ratio	11.0 : 1
Fuel system	Fuel injection
Starter system	Electric
Lubrication system	Wet sump

## ELECTRICAL

Ignition type	Electronic transistorized
Battery	12 V 28.8 kC (8Ah)/10HR
Generator	Three-phase AC generator

## DRIVE TRAIN

Clutch	Dry shoe, centrifugal
Transmission	Automatic
Reduction ratio	Variable 2.419 - 0.787
Final reduction ratio	8.038 (44/16 x 38/13)
Drive system	V-belt drive

## CHASSIS

Front suspension	Telescopic, coil spring, oil damped
Rear suspension	Swingarm type, coil spring, oil damped
Caster	27°
Trail	93 mm (3.66 in)
Front brake	Disc brake
Rear brake	Disc brake
Front tire	110/90-13M/C 56P
Rear tire	130/70-12 62P

## CAPACITIES

Fuel tank, incl. reserve	10.5 L (2.3 Imp gal)
Engine oil, overhaul	1.5 L (1.3 Imp qt)



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