

# **The new Jetta**

## **New Model Introduction**



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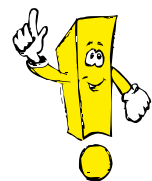
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This Self-Study Program covers the design and operation of the new Jetta!

**This Self-Study Program is not a Repair Manual. This information will not be updated.**

For testing, adjustment and repair procedures, always refer to the latest electronic service information.

**New!**



**Important/Note!**





## Course Introduction

The new Jetta continues its success story of the past 30 years. The new Jetta introduces new features that combine appearance with comfort and modern technology, resulting in a vehicle that provides the ultimate value in its class. Attention to detail, increased horsepower, added safety features and subtle quality improvements set the new Jetta apart from the competition.

The new Jetta is built at Volkswagen's Puebla, Mexico plant. This plant began operation in 1964, manufacturing the old style Beetle. Currently, the Puebla plant employs approximately 14,000 people and also produces the New Beetle, among other vehicles.

New Jetta features include:

- Elegant design
- Superior quality
- Excellent handling dynamics
- Comprehensive safety package
- Innovative drivetrain technology
- Improved economy
- Spacious interior
- Customer focused innovations



Additional self-study programs relating to the new Jetta include:

- SSP 851503: 6-Speed Automatic Transmission 09G/09K/09M
- SSP 851403: The Direct Shift Gearbox 02E
- SSP 892403: The Electro-Mechanical Power-Assisted Steering
- SSP 873403: The new Jetta–Electrical System Design and Function
- SSP 861403: The new Jetta–Steering and Suspension

# Introduction

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## The New Jetta

The new Jetta sets new standards for its class in many areas, including:

- Safety
- Quality
- Design
- Handling
- Roominess
- Drivetrain
- Premium sound system
- Many storage locations such as the overhead console
- Electro-mechanical power steering
- 2.5L 150 HP 5-Cylinder Engine with 4-Valves per Cylinder
- Optional Bi-Xenon headlights
- ABS/ESP MK 60



## Other Features

- Rain sensing windshield wipers
- Optional rear distance warning system



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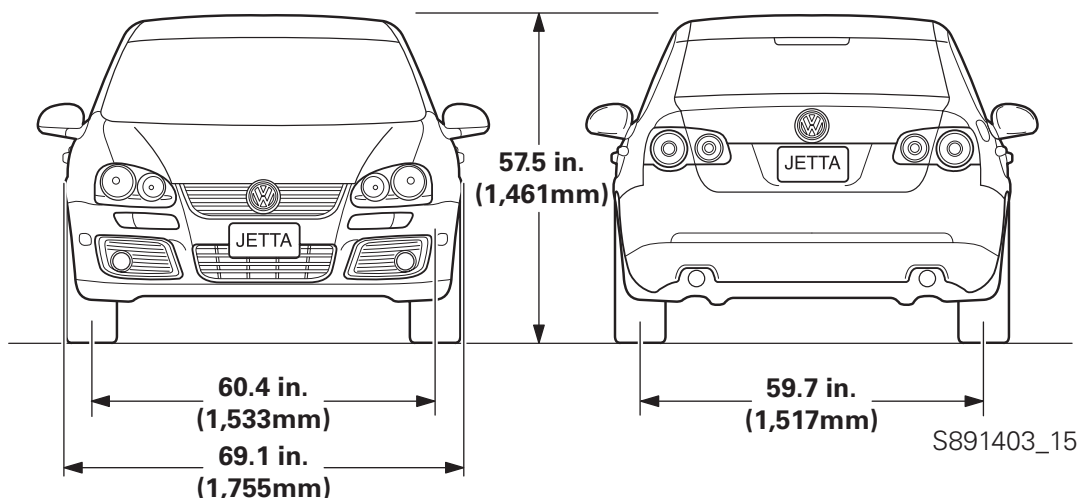
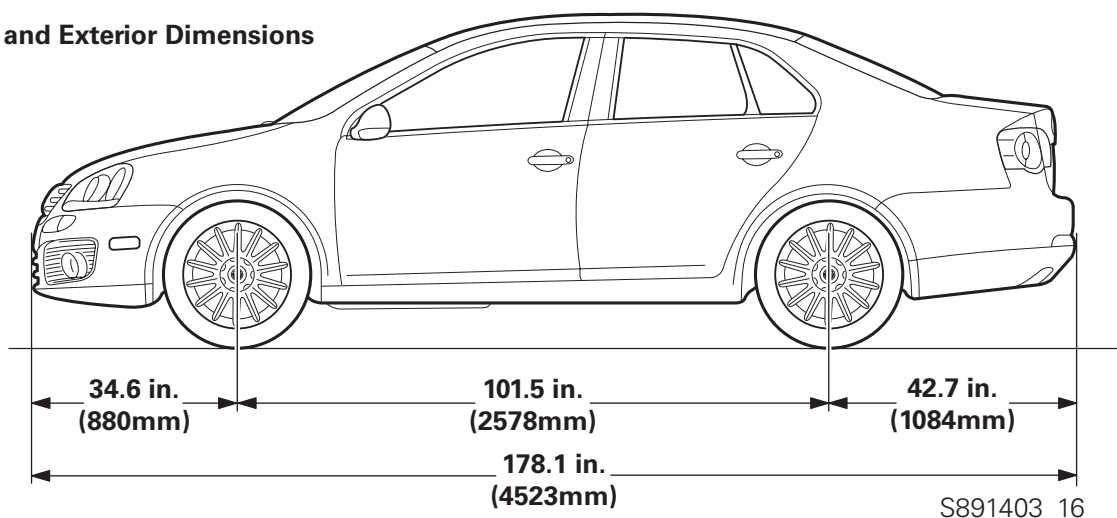
- Dual zone climate control
- Two piece tail light design
- Four link independent suspension
- Customer personalization via the multi-function indicator (MFI) switch lever

# Introduction

## Technical Specifications

The figure shows the dimensions of the front-wheel drive new Jetta.

### Weights and Exterior Dimensions



Length	178.1 in. (4,523mm)
Width	69.1 in. (1,755mm)
Height	57.5 in. (1,461mm)
Wheelbase	101.5 in. (2,578mm)

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Front track width	60.4 in. (1,533mm)
Rear track width	59.7 in. (1,517mm)
Maximum weight	4,057 to 4,321 lb.* (1,840 to 1,960 kg)
Empty weight	3,016 to 3,331 lb.* (1,368 to 1,511 kg)

\*varies depending on model  
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