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INTERIOR





HONED FOR PERFORMANCE

Introducing a car so advanced it sets the new standard for premium performance. At the heart of the vehicle is the proven Tesla powertrain, delivering both unprecedented range and a thrilling drive experience.

With a rigid body structure, nearly 50/50 weight distribution and a remarkably low center of gravity, Model S offers the responsiveness and agility expected from the world's best sports cars while providing the ride quality of a sedan.



THE 21ST CENTURY POWERTRAIN

Tesla's advanced electric powertrain delivers exhilarating performance. Unlike the internal combustion engine with hundreds of moving pieces that spark, pump, belch, and groan, the Tesla motor has only one moving piece: the rotor. As a result, Model S acceleration is instantaneous, like flipping a switch. Hit the accelerator. In 5.4 seconds, Model S is traveling 60 miles per hour, without hesitation and without a drop of gasoline.

5.4

SECONDS 0 TO 60 MPH

125

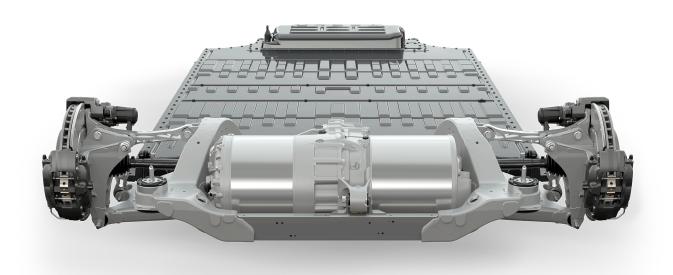
TOP SPEED (MPH)

 \bigcirc

TAILPIPE EMISSIONS

The powertrain, tucked between the rear wheels, uses energy three times more efficiently than a gas-burning engine.

Specs for Model S equipped with the 85 kWh battery.





COLD WEATHER PERFORMANCE

Model S offers exceptional grip and comfort in cold weather. Its low inertia, all electric drivetrain allows the traction control system to adjust almost instantaneously to road conditions, providing precise grip that is comparable to many all wheel drive cars in snow or ice. Our mobile app offers convenient access to the car's climate control system so that you can preheat your Model S from your Android phone or iPhone before you drive, meaning you'll always have a comfortable cabin in even the coldest weather.







DRIVING DYNAMICS

AGILITY AND GRACE

The Model S suspension system was developed for the unique architecture of Model S. It works in harmony with the rigid and light Tesla platform to provide precision handling and optimum comfort. Unencumbered by an engine, the lightweight front suspension optimizes wheel control. The rear multi-link suspension is designed to seamlessly integrate with the powertrain.

SMART AIR SUSPENSION

Much more than a great ride and handling package, the Smart Air Suspension combines automatic advantages with on- demand features. As Model S accelerates, it lowers the vehicle for optimized aerodynamics and increased range. Use the touchscreen to raise or lower Model S when traversing thick snow or pulling into steep driveways.

POWER STEERING

Electronic Power Steering automatically reacts to driving conditions to stay comfortable and responsive at all speeds. The feedback is so precise, you'll feel constantly connected to the road.



SPORTS TUNED

MODEL S PERFORMANCE

Model S Performance takes electric performance to the next level. Equipped with the 85 kilowatt-hour battery and a high performance drive inverter, Model S Performance accelerates to 60 miles per hour in 4.2 seconds. If driven the same way as Model S, both cars achieve the same efficiency thanks to the unique powertrain design.

PERFORMANCE PLUS

Performance Plus takes one of the world's best sedans into supercar handling territory, while also improving ride quality and range. After hundreds of iterations affecting every detail of the suspension, our vehicle dynamics team was able to achieve the rare outcome of simultaneously improving performance, comfort and efficiency. In addition to upgraded dampers, bushings, stabilizer bars and tires (Michelin Pilot Sport PS2), the rear tires are 20 mm wider and staggered for improved acceleration on low grip surfaces.

4.2

SECONDS 0 TO 60 MPH

130

TOP SPEED (MPH)

416

HORSEPOWER (310 kW)



BATTERY

GO FARTHER

Model S sets the bar for electric driving range. Model S is offered with three battery options, each delivering unprecedented range. All three batteries are contained within the same enclosure, integrating with the vehicle in the same

way, providing structural, aerodynamic, and handling advantages. All three batteries use automotive-grade lithiumion cells arranged for optimum energy density, thermal management, and safety.

	60 kWh]	85 kWh	85 kWh performance
ESTIMATED RANGE AT 55 MPH	230 miles	300 miles	300 miles
EPA 5-CYCLE CERTIFIED RANGE	208 miles	265 miles	265 miles
0 TO 60 MPH	5.9 seconds	5.4 seconds	4.2 seconds
QUARTER MILE TIME	14.2 seconds	13.7 seconds	12.6 seconds
TOP SPEED	120 mph	125 mph	130 mph
PEAK MOTOR POWER	302 hp (225 kW) 5,000-8,000 rpm	362 hp (270 kW) 6,000-9,500 rpm	416 hp (310 kW) 5,000-8,600 rpm
PEAK MOTOR TORQUE	317 lb-ft (430 Nm) 0-5,000 rpm	325 lb-ft (440 Nm) 0-5,800 rpm	443 lb-ft (600 Nm) 0-5,100 rpm
ENERGY STORAGE	60 kWh	85 kWh	85 kWh
BATTERY WARRANTY	8 years, 125,000 miles	8 years, unlimited miles	8 years, unlimited miles
SUPERCHARGING	Optional	Included	Included





CHARGING

PLUG IN ANYWHERE

Model S comes standard with everything you need to plug into the most common 240-volt outlet, standard 120-volt wall outlets and public stations. Using a high-amperage 240-volt outlet, Model S can be recharged at the rate of 29 miles of range per hour. A fifty-percent charge in as little as 20 minutes can be achieved with a Tesla Supercharger.

Ask Tesla owners how long it takes to charge and they'll say just a few moments. Like they do with a cell phone, most Tesla owners plug in at night. By morning, their battery is completely recharged.





ALL GLASS PANORAMIC ROOF

With the All Glass Panoramic Roof, Model S is the only sedan capable of delivering a convertible-like drive experience every day. It's more than a sunroof: the entire roof is constructed from lightweight safety glass. With a simple swipe of the Touchscreen, it opens wider than any other sedan's panoramic roof. On even the hottest days, the innovative glass keeps the cabin comfortable.

BLOCKS

98%

VISIBLE LIGHT

81%

HEAT









CHARGE PORT

HIDDEN IN PLAIN SIGHT

Scan the streamlined body panels and you'll discover that Model S lacks a fuel door. Approach the driver's side taillight holding a connector, press the button, and something surprising happens: a triangle opens to reveal a small charge port. The connectors enable, from one Tesla-designed port, rapid charging as well as charging from 240 volt and 110 volt outlets.

THE KEY

WORTHY OF THE CAR

As you approach, the Tesla key commands the door handle to unlock, waiting for a simple tap to present itself. With it in your pocket, Model S turns on as you buckle in to the driver's seat.

DOOR HANDLES

OPTIMIZE & DELIGHT

Every millimeter of Model S is designed to reduce drag. The door handles are no exception. When not in use, the handles retract into the body, streamlining airflow. When a driver approaches the vehicle with the key, the handles slide out and unlatch with a simple touch.





BUILT AROUND THE DRIVER

Model S is a driver's car. Behind the wheel, you'll notice that Tesla has combined meticulous noise engineering with Tesla's uniquely quiet powertrain to obtain the sound dynamics of a recording studio. The gem of the interior is the 17" touchscreen. It puts rich content at your fingertips and provides mobile connectivity.



THE DASHBOARD YOU SHOULD EXPECT

The touchscreen, digital instrument cluster, and steering wheel controls seamlessly integrate media, navigation, communications, cabin controls and vehicle data. From the moment you open the door, the high- resolution Model S

touchscreen powers on and returns to its last function. The most commonly used controls line the bottom of the screen for easy access any time and connectivity keeps you connected while on the go.

17" TOUCHSCREEN FEATURES



MEDIA

Listen to any song you want with HD radio, online radio, on- demand internet radio, and Bluetooth® or USB audio devices



NAV

Plan ahead with Google Maps[™] with live traffic information and search-to- navigate



WEB

Stay connected with an Internet browser for news, restaurant reviews and more over the web



CONTROLS

Change the temperature, open the all-glass panoramic roof, adjust ride height, quicken the steering mode, and more



ENERGY

Visualize your energy consumption instantaneously and for your entire trip



CAMERA

See what's behind you with the industry's first full HD backup camera, optimized for ultimate visibility and safety



PHONE

Talk hands-free using voice commands and a Bluetooth-enabled phone

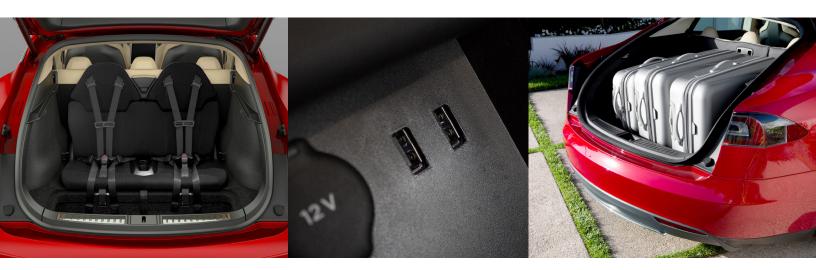
Some touchscreen features require the optional Tech Package



PREMIUM CENTER CONSOLE

Add covered storage to your Model S with our versatile Premium Center Console that easily slides into the existing space between the front seats. Whether you'd like to carry large water bottles or just need a place to rest your phone, the drop-in center console is a stylish storage solution. Wrapped in black leather and available in five décor accents to match your car's interior, this console features a non-slip phone deck with cord pass-through, a leather sliding cover and removable curved dividers.





BY THE NUMBERS

MORE SEATING

The rear facing seat option provides additional seating for two children. Optimized for safety and equipped with 5-point seatbelts, the bucket seats provide a comfortable ride for children at least 3' 1" tall and between 35 and 77 pounds. When not in use, the jump seats fold completely flat.

MORE TECHNOLOGY

Model S comes equipped with two USB ports that enable passengers to charge devices while on the go. Equipped with high-speed connectivity, the Touchscreen accesses a vast supply of music, maps, and the web.

MORE STORAGE

The unique architecture of Model S creates unprecedented storage space. Model S can transport a mountain bike, a surfboard, and a flat screen TV – all at once. Fold the seats flat and Model S boasts more than 58 cubic feet of storage in the cabin alone, with an additional 5.3 cubic feet available under the hood.

$$5 + 2$$

ADULTS

USB PORTS

63.4

OF STORAGE

CHILDREN





MORE THAN A POWER SOURCE

The battery is a rigid, highperformance structure in its own right. But when married to the state-of-the-art body structure, Model S achieves even higher torsional rigidity and a lower center of gravity. The battery itself is designed for safety. Liquid-cooled, the battery maintains consistent temperatures to prevent cells from overheating. In the event of a crash, the battery structure protects cells from impact and automatically disconnects the power supply. The battery not only protects its contents, but its position augments the overall strength of the passenger cabin.

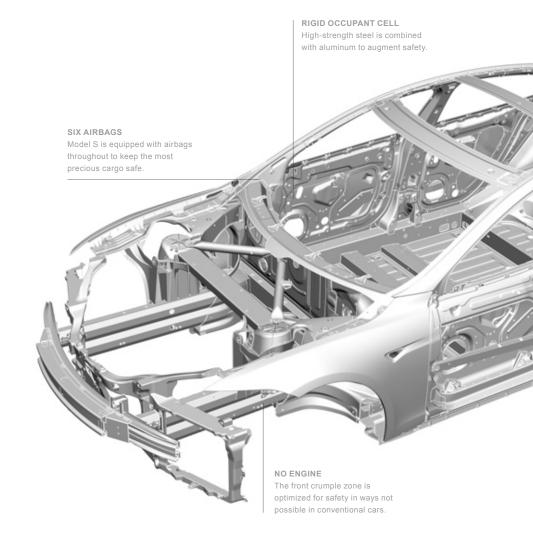


ALUMINUM BODY STRUCTURE

STRONG, RIGID, AND LIGHT

The Model S body is a state-of-the-art, aluminum-intensive design. Weight-saving benefits make aluminum a natural choice. Extrusions, stampings, and castings are expertly joined for rigidity and strength. A rigid and strong structure not only protects you and your passengers, but also contributes to overall control behind the wheel.

Unhindered by an internal combustion engine, the front of the car is optimized for occupant safety. Perfectly straight double-octagonal rails run along the bottom of the structure and are designed to absorb the energy of impact should one occur. High-strength steel is used in key areas to enhance occupant safety.





TRACTION AND STABILITY

COMPLETE CONTROL

Model S Traction Control is designed to ensure maximum contact between the road and the tires. Whether you are accelerating off the line, zooming along the winding roads of the Rockies or find yourself in a Gulf Coast rainstorm, Traction Control prevents loss of traction and maintains control. Stability Control reacts in moments of under-steer or oversteer by reducing torque and applying the brakes to individual wheels for enhanced control when cornering.





NO TAILPIPE. ZERO EMISSIONS.

With no tailpipe to spew harmful emissions, Tesla vehicles liberate their owners from the petroleum-burning paradigm. They are the only cars to get more efficient from the moment they're first driven.

Gasoline-powered vehicles and hybrids burn refined petroleum. Tesla vehicles can use electricity however it is produced, be it from coal, solar, hydro, geothermal, or wind power. As the grid shifts to increasingly efficient technologies, Tesla owners reap the efficiency benefits.





DESIGN YOUR MODEL S

BATTERY

60 kWh Battery

85 kWh Battery

85 kWh Performance

PERFORMANCE

Performance Plus

Carbon Fiber Spoiler

Tesla Red Brake Calipers

ROOF

Solid Aluminum Black Roof

Solid Aluminum Body Color Roof

All Glass Panoramic Roof

PAINT

Solid Black

Solid White

Metallic Silver

Metallic Blue

Metallic Green

Metallic Grey

Metallic Brown

Tesla Multi-coat Pearl White

Tesla Multi-coat Red

SEATING

Textile Black

Leather Grey

Leather Tan

Leather Black

Leather Grey Performance

Leather Tan Performance

Leather Black Performance

OPTIONS

Tech Package

Smart Air Suspension

Parking Sensors

Fog Lamps

Ultra High Fidelity Sound

Extended Nappa Leather Trim

Alcantara Headliner

Matching Yacht Floor

Rear Facing Seats

Premium Interior Lighting

Subzero Weather Package

Parcel Shelf

19" Michelin Primacy Tire Upgrade

Paint Armor

WHEELS

19" Wheels

19" Cyclone

21" Silver Turbine

21" Grey Turbine

Obeche Wood Gloss

Piano Black

Obeche Wood Matte

DÉCOR

Lacewood

Carbon Fiber

CHARGING

Supercharger Enabled

Dual Chargers

Wall Connector

For pricing and ordering

T Visit a Tesla Store

Online at teslamotors.com

L By phone: (888) 518-3752