



MODEL X

2015-2020

OWNER'S MANUAL



Software version: 2022.12

North America

YOUR OWNER'S MANUAL

For the latest and greatest information that is customized to your vehicle, view the Owner's Manual on your vehicle's touchscreen by touching **Controls** > **Service** > **Owner's Manual**. The information is specific to your vehicle depending on the features you purchased, vehicle configuration, market region and software version. In contrast, owner information that is provided by Tesla elsewhere is updated as necessary and may not contain information unique to your vehicle.

RELEASE NOTES

Information about new features is displayed on the touchscreen after a software update, and can be viewed at any time by touching **Controls** > **Software** > **Release Notes**. If the content in the Owner's Manual on how to use your vehicle conflicts with information in the Release Notes, the Release Notes take precedence.

ILLUSTRATIONS AND PRODUCT SPECIFICATIONS

The illustrations provided in this document are for demonstration purposes only. Depending on vehicle options, software version and market region, the information displayed on the touchscreen in your vehicle may appear slightly different.

All specifications and descriptions contained in this document are verified to be accurate at the time of printing. However, because continuous improvement is a goal at Tesla, we reserve the right to make product modifications at any time. To communicate any inaccuracies or omissions in this document, please send an email to: ownersmanualfeedback@tesla.com.

SAFETY INFORMATION

You can find safety information in your Model X Owner's Manual on the touchscreen.

For detailed information about your Model X, go to the Tesla website for your region, log on to your Tesla account, or sign up to get an account.

If you have any questions or concerns about your Model X, call 1-877-79TESLA (1-877-798-3752).

© 2012-2022 TESLA, INC.

All information in this document and all vehicle software is subject to copyright and other intellectual property rights of Tesla, Inc. and its licensors. This information may not be modified, reproduced or copied, in whole or in part, without the prior written permission of Tesla, Inc. and its licensors. Additional information is available upon request. Shown here are trademarks or registered trademarks of Tesla, Inc. in the United States and other countries:

MODEL 3 MODEL S TESLA TESLA ROADSTER

MODEL Y MODEL X TESLA MOTORS T E S L A

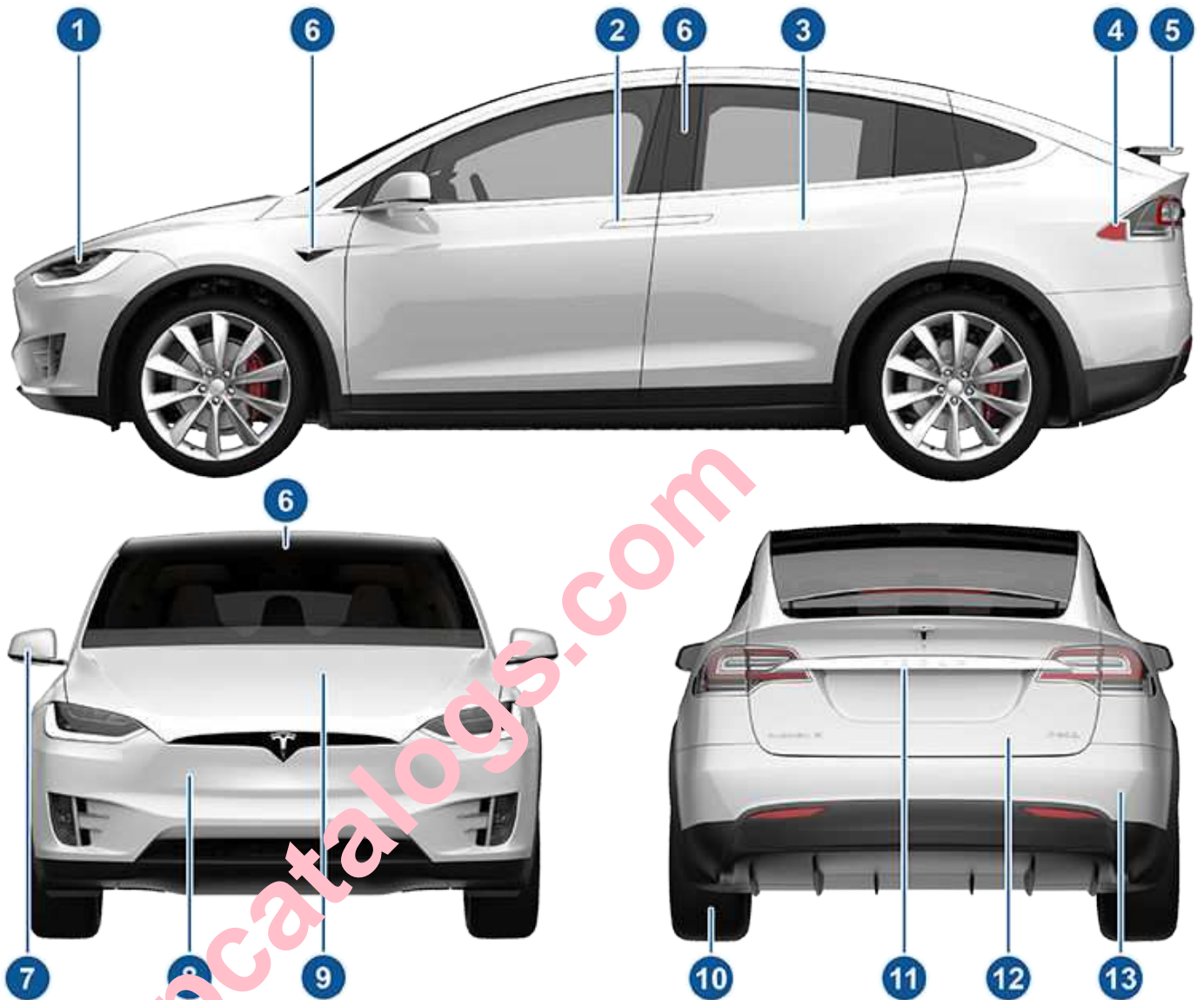




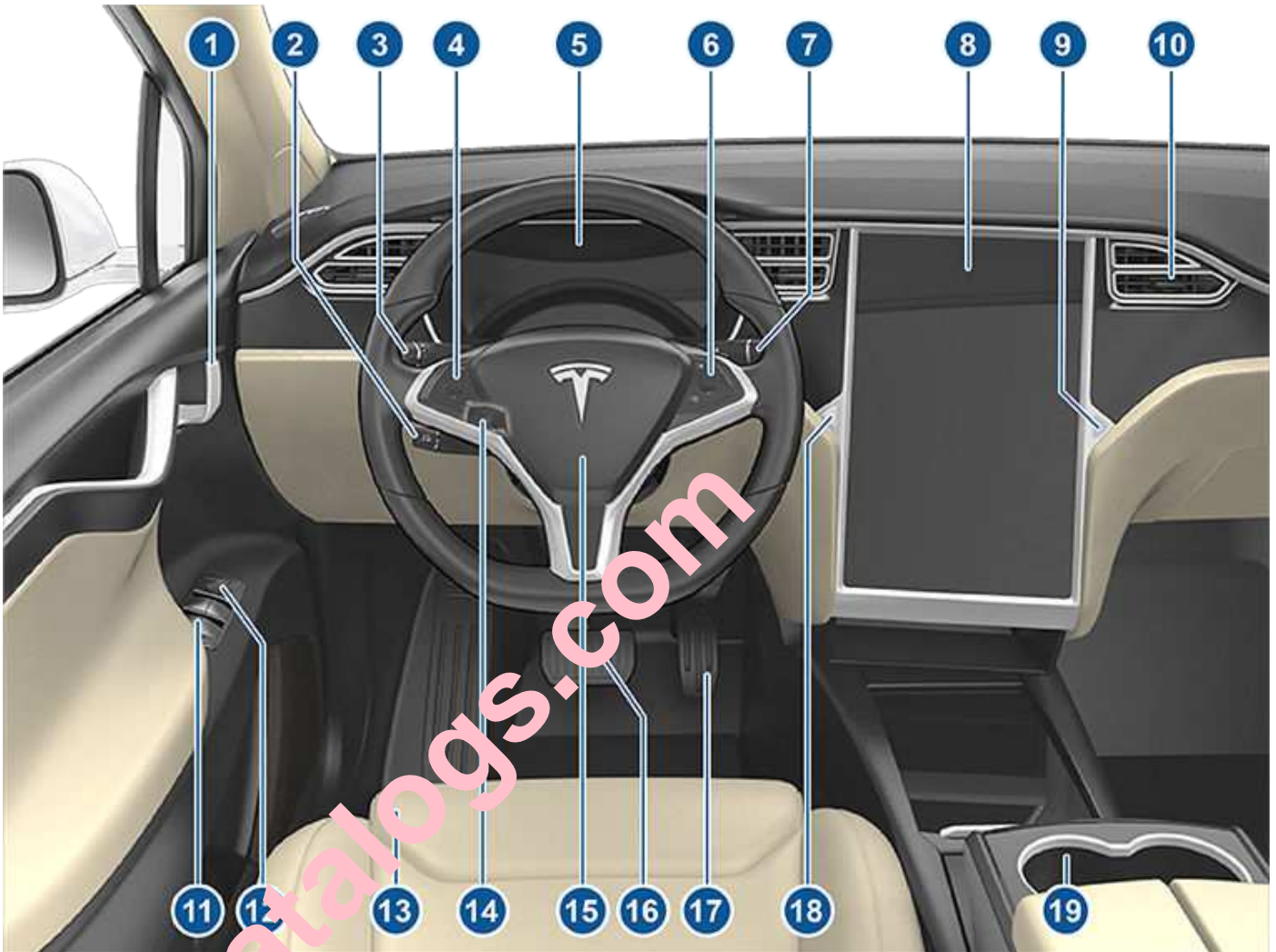
Overview.....	2	Collision Avoidance Assist.....	127
Exterior Overview.....	2	Speed Assist.....	130
Interior Overview.....	3		
Touchscreen Overview.....	5	Using the Touchscreen.....	132
		Controls.....	132
Opening and Closing.....	8	Climate Controls.....	138
Keys and Doors.....	8	Maps and Navigation.....	143
Windows.....	16	Media.....	148
Rear Trunk.....	17	Entertainment.....	151
Front Trunk.....	19	Phone and Calendar.....	154
Interior Storage and Electronics.....	21	Air Suspension.....	157
Sun Visors.....	25	Voice Commands.....	159
		Security Settings.....	161
Seating and Safety Restraints.....	26	Dashcam and Sentry Mode.....	162
Front and Rear Seats.....	26	HomeLink Universal Transceiver.....	165
Seat Belts.....	31	Connecting to Wi-Fi.....	168
Child Safety Seats.....	34	Software Updates.....	169
Airbags.....	42	Mobile App.....	171
		Charging.....	173
Driving.....	48	Electric Vehicle Components.....	173
Driver Profiles.....	48	High Voltage Battery Information.....	175
Steering Wheel.....	50	Charging Instructions.....	176
Mirrors.....	53		
Starting and Powering Off.....	54	Maintenance.....	182
Shifting.....	56	Maintenance Schedule.....	182
Lights.....	57	Tire Care and Maintenance.....	184
Instrument Panel.....	60	Cleaning.....	190
Wipers and Washers.....	66	Wiper Blades and Washer Jets.....	193
Braking and Stopping.....	67	Fluid Reservoirs.....	195
Traction Control.....	70	Jacking and Lifting.....	197
Park Assist.....	71	Parts and Accessories.....	198
Vehicle Hold.....	73		
Acceleration Mode.....	74	Specifications.....	199
Trip Information.....	76	Identification Labels.....	199
Getting the Maximum Range.....	77	Vehicle Loading.....	200
Rear Facing Camera(s).....	79	Dimensions and Weights.....	203
Pedestrian Warning System.....	80	Subsystems.....	205
Active Spoiler.....	81	Wheels and Tires.....	207
Towing and Accessories.....	82		
Cold Weather Best Practices.....	91	Roadside Assistance.....	214
		Contacting Tesla Roadside Assistance.....	214
Autopilot.....	93	Instructions for Transporters.....	215
About Autopilot.....	93		
Traffic-Aware Cruise Control.....	96	Consumer Information.....	218
Autosteer.....	101	About this Owner Information.....	218
Navigate on Autopilot.....	106	Disclaimers.....	220
Traffic Light and Stop Sign Control.....	109	Reporting Safety Defects.....	222
Autopark.....	116	Radio Regulatory Compliance.....	223
Summon.....	118	Troubleshooting Alerts.....	226
Smart Summon.....	121		
		Index.....	263
Active Safety Features.....	124		
Lane Assist.....	124		



Exterior Overview



1. Exterior light (Lights on page 57)
2. Front doors (Keys and Doors on page 8)
3. Falcon wing doors (Keys and Doors on page 8)
4. Charge port (Charging Instructions on page 176)
5. Active spoiler (optional) (Active Spoiler on page 81)
6. Autopilot cameras (About Autopilot on page 93)
7. Exterior mirrors (Mirrors on page 53)
8. Radar sensor (hidden from view in the above image) (About Autopilot on page 93)
9. Hood/Front trunk (Front Trunk on page 19)
10. Wheels and tires (Wheels and Tires on page 207)
11. Rear view camera (Rear Facing Camera(s) on page 79 and About Autopilot on page 93)
12. Rear trunk/liftgate (Rear Trunk on page 17)
13. Ultrasonic sensors (Park Assist on page 71 and About Autopilot on page 93)



1. Interior door handles (Opening Doors from the Interior on page 10)
2. Autopilot stalk (Traffic-Aware Cruise Control on page 96 and Autosteer on page 101)
3. Turn signal stalk (High Beam Headlights on page 57, Turn Signals on page 58, Wipers and Washers on page 66)
4. Steering wheel buttons - left (Using Left Steering Wheel Buttons on page 50)
5. Instrument panel (Instrument Panel on page 60)
6. Steering wheel buttons - right (Using Right Steering Wheel Buttons on page 51)
7. Drive stalk (How to Shift on page 56)
8. Touchscreen (Touchscreen Overview on page 5)
9. Glovebox button (Glovebox on page 21)
10. Cabin climate control (Climate Controls on page 138)
11. Power window switches (Opening and Closing on page 16)
12. Exterior mirror adjustment switches (Mirrors on page 53)
13. Seats (Front and Rear Seats on page 26)
14. Steering column adjuster (hidden from view in the above image) (Steering Wheel on page 50)
15. Horn (Horn on page 51)
16. Brake pedal (Braking and Stopping on page 67)
17. Accelerator pedal (Acceleration Modes on page 74)

[Buy now](#)

[Tesla Model X 2015-2020 Owner's Manual PDF](#)

[With Instant Download](#)