

[1] Legacy Version Naming Scheme (example P100D)

P = Performance

= Size Battery in kWh

PUP = Premium Upgrade Package

D = Dual Motor (AWD)

L = Ludicrous Mode Upgrade

[2] Taxes and Fees Not Included

All Prices were the latest official "Purchase Price", NOT including potential savings. Price history not tracked, as this varied often. Prices have come down from origin.

[3] Multiply by 1.6 for km

[4] Times listed are latest "Official" numbers.

Times which have a note (on hover) are incorporating independent testing times from TMC members. Numbers may change based on a software update.

<https://teslamotorsclub.com/tmc/threads/0-60-30-50-50-70-comparative-times-for-70d-85d-p85d.46923/#post-1006030>

[5] Price divided by EPA Range

[6] <https://insideevs.com/news/443886/tesla-autopilot-evolution-history-ultimate-guide/>

[7] Cameras: One (1) Front-Facing Camera

Sensors: Bosch radar with 525 ft range & 12 sonar sensors with 16 ft range

Computers: Mobileye EyeQ3 Processor

[8] Tesla introduces their own Autopilot hardware. Mobileye split occurs and Tesla begins their own "Tesla Vision" stack with plans for "Full Self-Driving (FSD)".

Cameras: Eight total – three front-facing, two side cameras in the b-pillars, two side-rear facing cameras under the front fender badges, and one rear-facing camera.

Sensors: Bosch radar with 525 ft range & 12 Sonar Sensors with upgraded 26 ft range.

Computers: One Nvidia Parker System-on-Chip (SoC), 1 Nvidia Pascal GPU, 1 Infineon TriCore CPU.

[9] Cameras: Eight cameras covering all angles.

Sensors: Continental Radar with 558 ft range & 12 Sonar Sensors with 26 ft range.

Computers: 2 Nvidia Parker SoC, 1 Nvidia Pascal GPU, 1 Infineon TriCore CPU.

[10] Q1 2022 Update:

Upgraded exterior cameras

Upgraded interior cabin camera

Upgraded Ryzen AMD Infotainment Computer

Cameras: Eight cameras covering all angles.

Sensors: Continental Radar with 558 ft range & 12 Sonar Sensors with 26 ft range.

Computers: Two bespoke Tesla-designed units, a.k.a HW3.0 and the "FSD Computer".

[11] <https://www.tesla.com/roadster>

[12] Roadster 1.0
Q1 2008 - Q4 2009

Roadster 2.0
Q1 2010 - Q4 2010

Roadster 2.5
Q1 2011 - Q1 2012

[13] Roadster 1.0
Q1 2008 - Q4 2009

Roadster 2.0
Q1 2010 - Q4 2010

Roadster 2.5
Q1 2011 - Q1 2012

[14] SpaceX Package
Details coming soon.

[15] <https://tesla.com/models>

[16] New nosecone introduced

[17] There once was a 40kWh pack, ultimately was discontinued due to low demand. 40kWh purchasers were given a software limited 60kWh pack to simplify production.

[18] TMC - 5.7

[19] Original physical 60kWh Pack

[20] Software-limited 75kWh Pack

[21] Software-limited 75kWh Pack

[22] Software limited 75kWh

[23] Software limited 75kWh

[24] All "100" + "75" Variants do NOT have the "Raven" drivetrain upgrade.

[25] Vehicle purchased prior to July 1 have a 0-60 of 5.5 sec

[26] Software limited 75kWh

[27] As of 1/14/19

[28] 75kWh Pack Discontinued as of 1/14/19, also known as 75D

[29] Vehicle purchased prior to July 1 have a 0-60 of 5.2 sec

[30] Was 75D Pack

[31] As of 7/16/19

[32] Prior to April 2015 - the 0-60 time was 5.4 seconds.

[33] Prior to April 2015 - the 0-60 time was 5.2 seconds.

[34] There was also a P85+. That was a P85 with the upgraded Suspension Package which costs an additional \$8,750.

[35] Some tests have shown 3.9 in some cases

[36] A non-Dual Motor 90kWh variant was available as a \$3,000 upgrade to the 85kWh pack. This lasted only a few months.

[37] TMC - 4.1

[38] Drag Times tested 3.6-3.7

[39] TMC - 3.1

[40] TMC - 3.1
TMC - P90DL - 2.8

[41] L indicates "Ludicrous Mode"

[42] As of 1/14/19

[43] Previously known as 100D

[44] 100D name changed to "Long Range Plus". Raven Powertrain introduced.

[45] Interior + Exterior Refresh Announced

[46] HW4

[47] All "100" + "75" Variants do NOT have the "Raven" drivetrain upgrade.

[48] Previously 2.5 w/ Ludicrous Mode

[49] P100D name changed to "Performance". Raven Powertrain introduced.

[50] Interior + Exterior Refresh Announced

[51] To use new 4680 Cells

[52] Interior + Exterior Refresh

[53] HW4

[54] <https://tesla.com/modelx>

[55] 60D existed for a short time as a software-limited 75D pack. Had same performance specs as 75D but was a little cheaper.

[56] 75kWh Pack Discontinued as of 1/14/19

[57] As of 1/14/19

[58] Vehicle purchased prior to July 1 have a 0-60 of 6.0 sec

[59] Was 75D Pack

[60] As of 7/16/19

[61] L indicates "Ludicrous Mode"

[62] As of 1/14/19

[63] Previously known as 100D

[64] 100D name changed to "Long Range Plus". Raven Powertrain introduced.

[65] Interior + Exterior Refresh Announced

[66] HW4

[67] Previously known as P100D

[68] P100D name changed to "Performance". Raven Powertrain introduced.

[69] Interior + Exterior Refresh Announced

[70] HW4

[71] for integration into graph (for simple watermark purposes)

[72] <https://tesla.com/model3>

[73] Interior / Exterior Design Refreshed

[74] "Stealth" variants existed, which were configured with Performance motors but without the specific "Performance Option", e.g. better brake pads, larger wheels, different suspension, spoiler, etc.

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[78] <https://tesla.com/modely>

[79] HW4

[80] Re-introduced Standard Range RWD

[81] Uses 4680 Cells - Officially on Design page. Previous to this date, this variant was sold through inventory only.

[82] Interior refinements

[83] HW4

[84] "Stealth" variants existed, which were configured with Performance motors but without the specific "Performance Option", e.g. better brake pads, larger wheels, different suspension, spoiler, etc.

[85] Interior refinements

[86] HW4

[87] <https://tesla.com/cybertruck>

[88] Extended Range Battery Pack Available

[89] <https://tesla.com/semi>

[90] 80k lb load

[91] 20 Seconds - 80,000lb load
5 Seconds - No Trailer

[92] 80k lb load

[93] Production begins

[94] 80k lb load

[95] 20 Seconds - 80,000lb load
5 Seconds - No Trailer

[96] 80k lb load

[97] Production begins