

Tesla Model X – car of the future

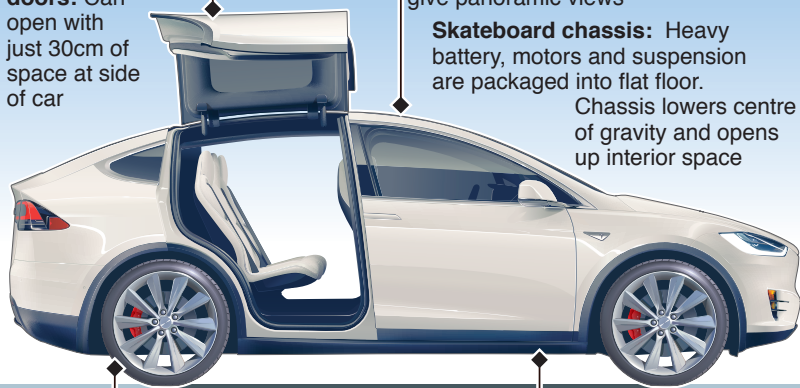
Tesla's electric Model X SUV can sprint to 100km/h in 3.2 seconds, features radar and sonar to enable hands-free autopilot driving and can travel 400km on a single charge – at a fuel cost of just €4

Falcon Wing doors: Can open with just 30cm of space at side of car

Windshield: Extends overhead to give panoramic views

Skateboard chassis: Heavy battery, motors and suspension are packaged into flat floor.

Chassis lowers centre of gravity and opens up interior space



Wheelbase: 2,960mm


Electric powertrain: Dual AC induction, 375kW at rear, 193kW at front, to power all-wheel-drive

Battery: 90kWh lithium ion, 5-hour charge time*

Voice control: Permanent 3G modem connects to Google's voice-recognition system and allows continuous Tesla software updates


967
Torque Nm


772
Power PS


250
Top speed (km/h)



*using Tesla High Power Connector