CHARGING INSTALLATION: **240 VOLT NEMA 6-15 OUTLET**

The Mobile Connector is included as standard equipment with all new vehicles. This is a 20-foot-long cable with interchangeable adapters which can be used to plug into different outlets. This guide provides detail on installing a NEMA 6-15 outlet for home charging with the Mobile Connector. Adapter purchased separately.

### NEMA 6-15 DETAILS

- **Circuit Breaker**: 15 amps
- **Voltage**: Single phase, 208-250 volt AC supply, 60 hertz
- **Three Wire Configuration**: Line 1 - Line 2 - Ground
- **Conductors**: 14 AWG copper wire for circuits up to 100 feet
- **Outlet**: Use a high quality, industrial grade outlet
- **Ground Pin Orientation**: Bottom position of outlet
- **Ventilation**: Not required

### USING THE MOBILE CONNECTOR

Attach adapter to Mobile Connector, plug into outlet and then into vehicle to begin charging. The NEMA 6-15 adapter will allow a Tesla to draw up to 12 amps (2.8 kW at 240 volts). Recharge speeds will vary between different models.

### MILES OF RANGE PER HOUR OF CHARGE

<table>
<thead>
<tr>
<th>MODEL 3</th>
<th>MODEL S</th>
<th>MODEL X</th>
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<tbody>
<tr>
<td>11</td>
<td>7</td>
<td>5</td>
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### INSTALL LOCATIONS

![Charge Port Location Diagram]

### ADDITIONAL SUPPORT

**EMAIL**
CHARGINGINSTALLATION@TESLA.COM

**PHONE**
650.681.6133 (M-F 8:30 AM - 5:30 PM PST)

**24/7 VEHICLE TECH SUPPORT**
877.798.3752

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