MOBILE POWER CORD

The Mobile Power Cord can use either a:

1. Standard home 120V outlet
   OR
2. 240V NEMA 14-50 outlet (an average of 22km / 14 miles of range per charging hour for standard-range model and an average of 20km / 13 miles of range per charging hour forextended-range model)* which we recommend installed by a licensed electrician

Starting with 23MY, the Mobile Charge Cord is optional at time of order and can be purchased through a Ford Dealer.

240V CONNECTOR
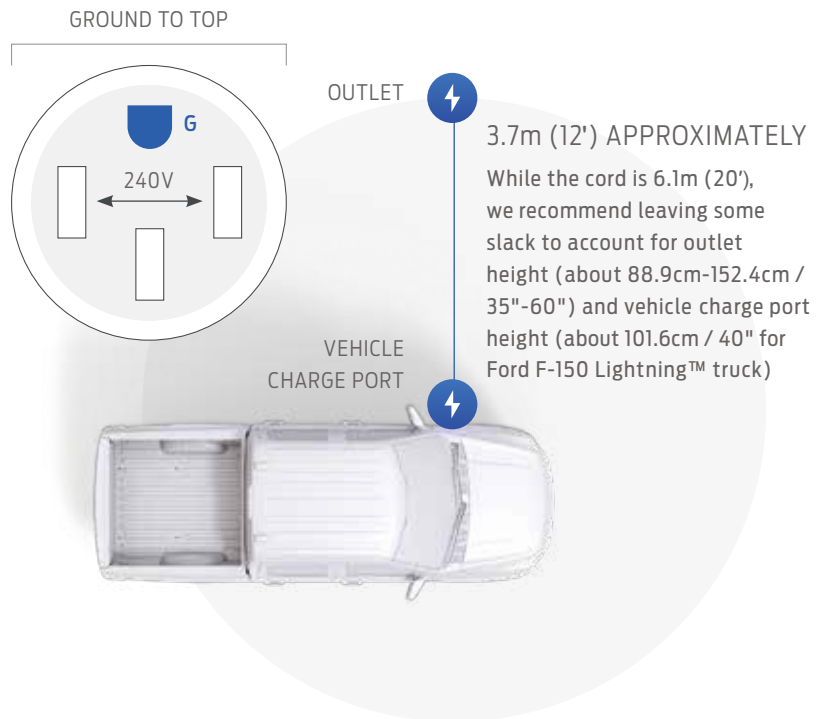
120V CONNECTOR

NEMA 14-50 OUTLET DETAILS

- CIRCUIT BREAKER
  50A – GFCI recommended.

- VOLTAGE
  240 VAC nominal, 2 poles, 60 Hz.

- FOUR-WIRE CONFIGURATIONS
  L1, L2, Ground and Neutral.

- OUTLET
  NEMA 14-50 (recommend industrial-grade outlet if planning to plug/unplug often).

- CONDUCTORS
  Follow local and national codes/regulations.

- GROUND PIN ORIENTATION
  Top position of outlet.

- VENTILATION
  Not required.

- OUTLET INSTALLATION HEIGHT
  Between 35" and 60" from ground to outlet.

- DIMENSIONS
  126mm x 259mm x 59mm (W x H x D).

HOW TO CHARGE

1. Install the Mobile Power Cord bracket near the 120V or 240V outlet.
2. Attach the 120V or 240V connector to the Mobile Power Cord.
3. Plug the Mobile Power Cord connector into the 120V or 240V outlet.
4. Clip the Mobile Power Cord into the wall-mounted bracket.
5. Plug the Mobile Power Cord set coupler into the vehicle charge port.
6. The vehicle will begin to charge (unless outside of prescheduled charge times).

GROUND TO TOP

G

240V

OUTLET

VEHICLE CHARGE PORT

3.7m (12') APPROXIMATELY

While the cord is 6.1m (20'), we recommend leaving some slack to account for outlet height (about 88.9cm-152.4cm / 35"-60") and vehicle charge port height (about 101.6cm / 40" for Ford F-150 Lightning™ truck)

OTHER RESOURCES

QUESTIONS/ASSISTANCE?

Ford Customer Relationship Center: 1-800-565-FORD (3673)

Visit www.fordcharging.ca for more Mobile Power Cord installation info.

*Range and charge time based on manufacturer computer engineering simulations and analytical projection consistent with US EPA combined drive cycle. The charging rate decreases as battery reaches full capacity. Your results may vary based on peak charging times and battery state of charge. Actual range varies with conditions such as external environment, vehicle use, vehicle maintenance, lithium-ion battery age and state of health.