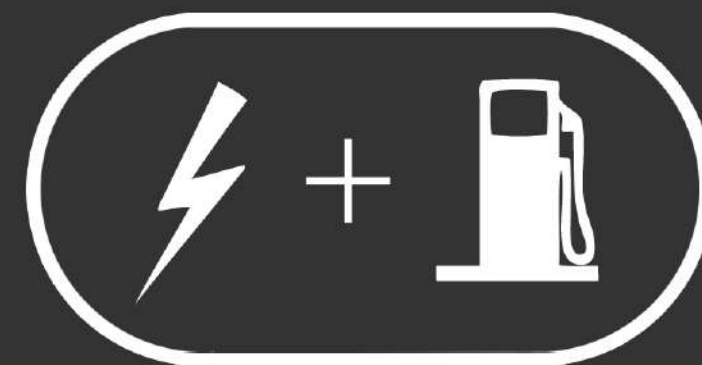




2020 Plug-In Hybrid Guide

Electric Fuel
& Gasoline



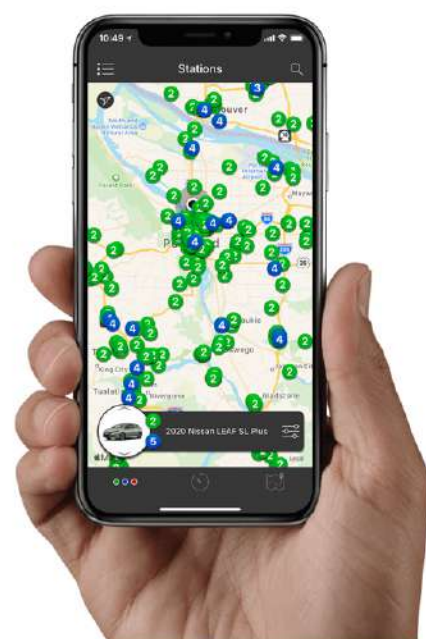
Presented by:



Forth is a nonprofit organization advancing electric, shared, and smart transportation through innovation, demonstration, advocacy, and engagement.

Forth provides tools to increase the adoption of new and innovative technologies in transportation electrification. This vehicle catalog showcases the available electric vehicle models for the coming year.*

It also provides information on cost, charging, battery size and performance to simplify the electric vehicle buying experience.



Chargeway helps drivers more easily find charging stations. Simply download the app, add your car(s) and the charging station map automatically filters to your needs.

IT'S EASY:



GREEN



BLUE



RED

COLORS are
plug types

1 2 3 4 5 6 7
HIGHER NUMBER → FASTER CHARGE

NUMBERS are
power levels

* The availability of vehicle models may vary by state and vehicle specifications and production dates are subject to change.



2020 BMW 530e



MSRP

\$53,900

*Federal and state incentives
may be available to reduce price

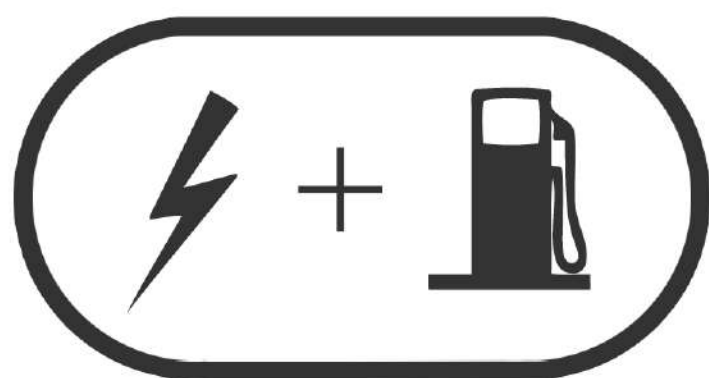


CHARGING

Standard: **GREEN**

Fast: **N/A**

Max: **LEVEL 2**



FUEL RANGE

21

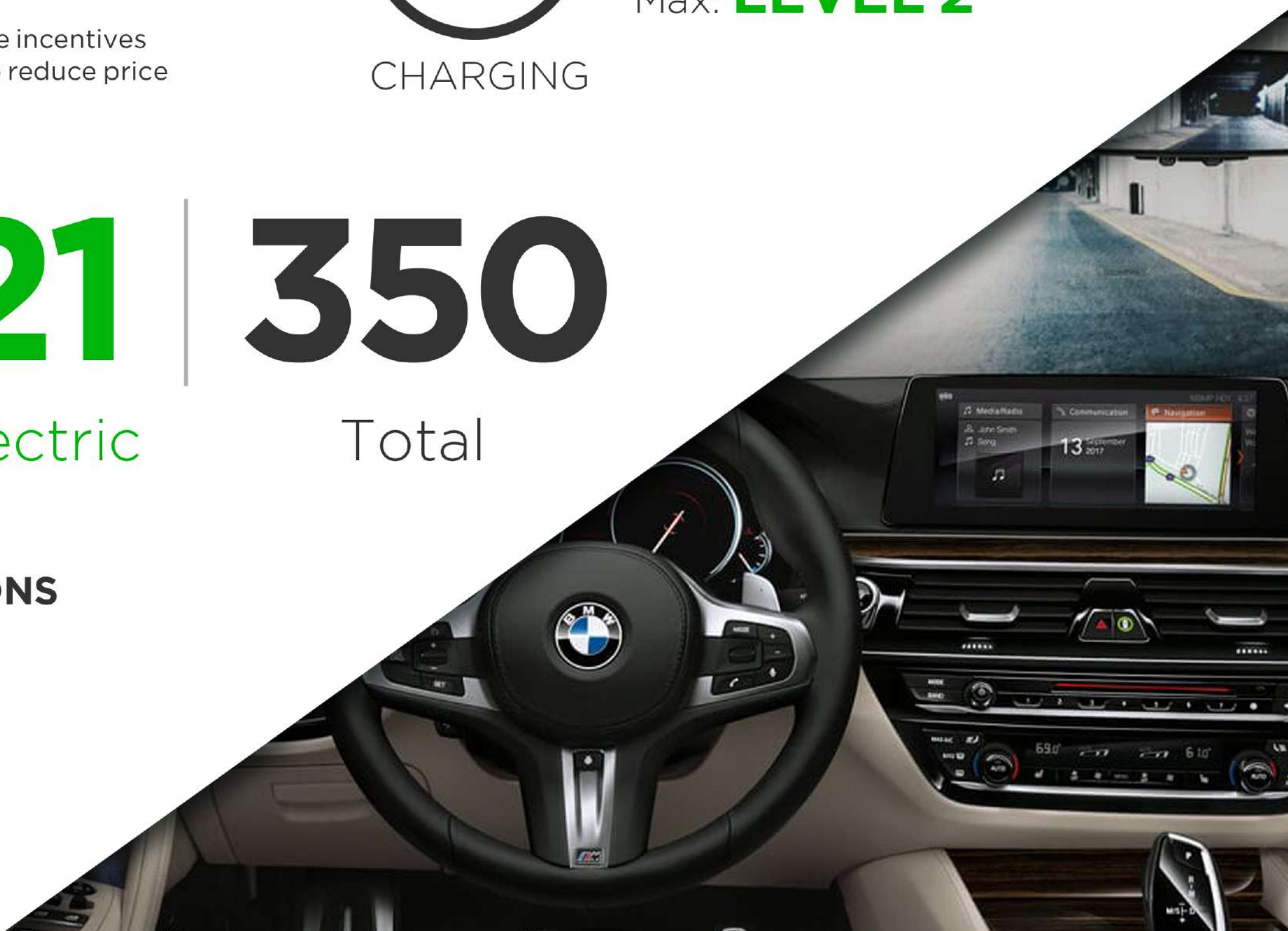
Electric

350

Total

TECHNICAL SPECIFICATIONS

- Top speed: 130 mph
- Battery size: 12 kWh
- Max kW: 3.6kW AC
- Connectors: J1772





2021 BMW 745e



MSRP

\$95,900

*Federal and state incentives
may be available to reduce price

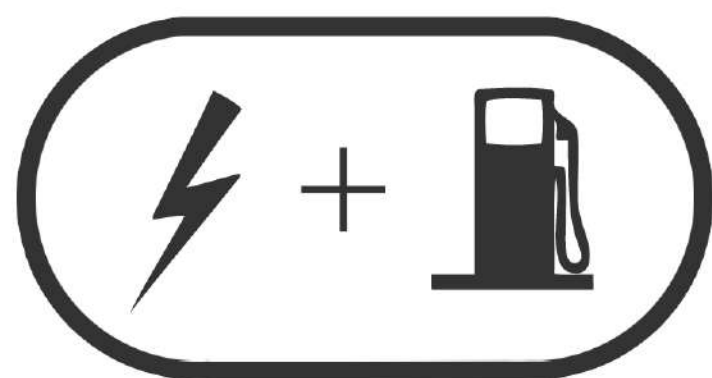


CHARGING

Standard: **GREEN**

Fast: **N/A**

Max: **LEVEL 2**



FUEL RANGE

16

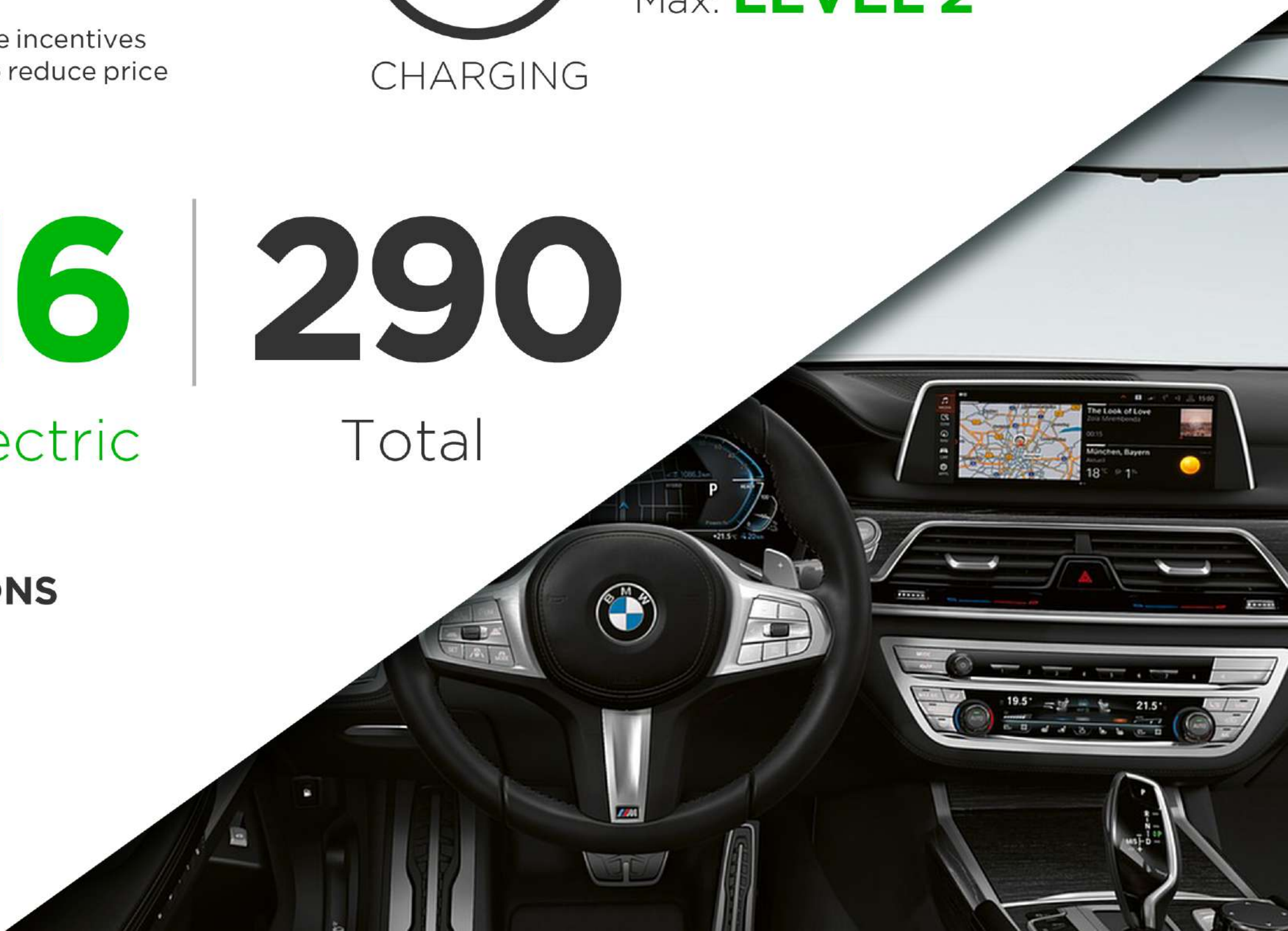
Electric

290

Total

TECHNICAL SPECIFICATIONS

- Top speed: 155 mph
- Battery size: 10.3 kWh
- Max kW: 3.6kW AC
- Connectors: J1772





2020 BMW i3 Rex



MSRP

\$48,300

*Federal and state incentives
may be available to reduce price

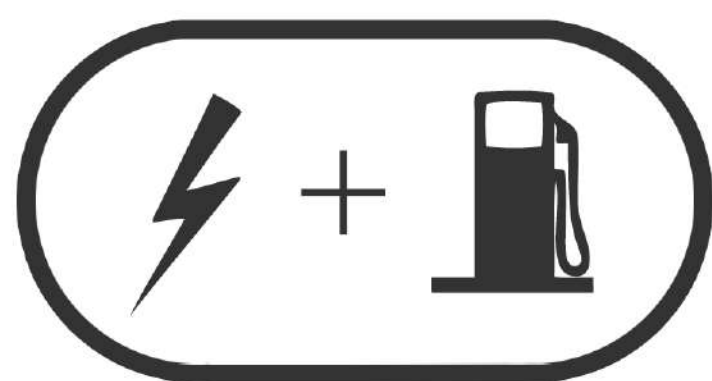


CHARGING

Standard: **GREEN**

Fast: **GREEN**

Max: **LEVEL 4**



FUEL RANGE

126

Electric

200

Total

TECHNICAL SPECIFICATIONS

- Top speed: 93 mph
- Battery size: 42 kWh
- Max kW: 7.4kW AC / 50kW DC
- Connectors: J1772 / CCS Combo





2020 BMW X3 xDrive30e



MSRP

\$48,550

*Federal and state incentives
may be available to reduce price

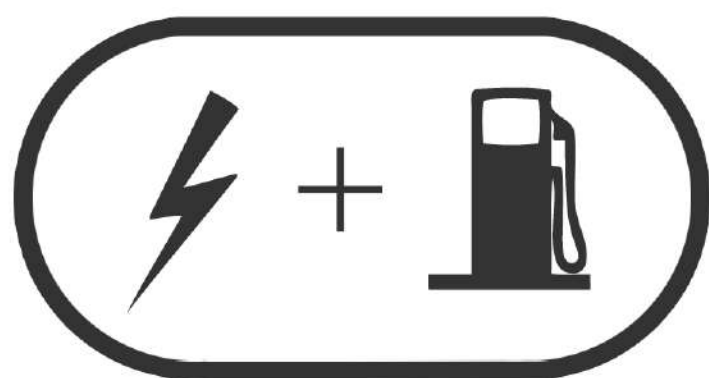


CHARGING

Standard: **GREEN**

Fast: **N/A**

Max: **LEVEL 2**



FUEL RANGE

19

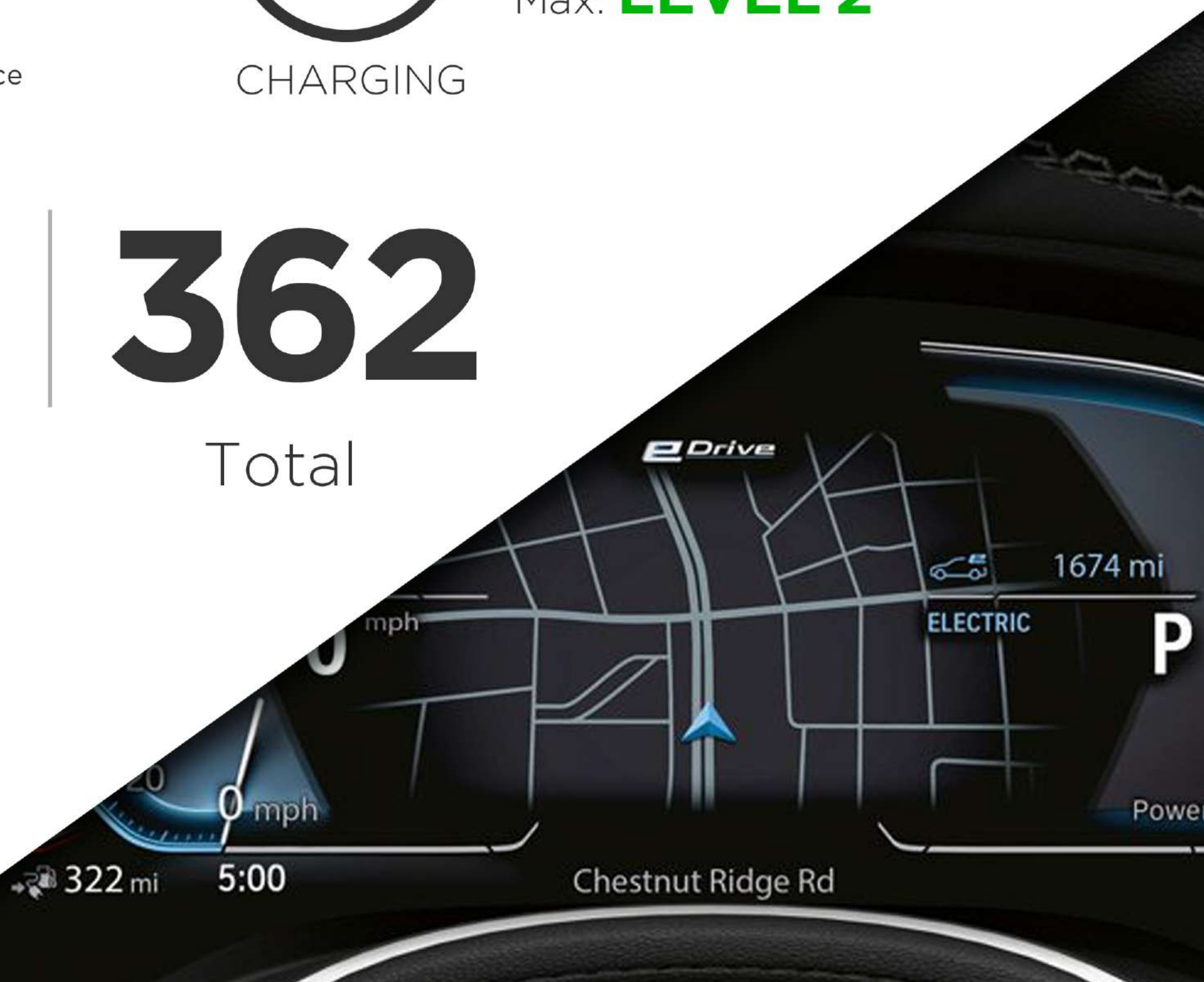
Electric

362

Total

TECHNICAL SPECIFICATIONS

- Top speed: 130 mph
- Battery size: 12 kWh
- Max kW: 3.6kW AC
- Connectors: J1772





2020 Chrysler Pacifica Plug-In Hybrid



MSRP

\$39,995

*Federal and state incentives
may be available to reduce price

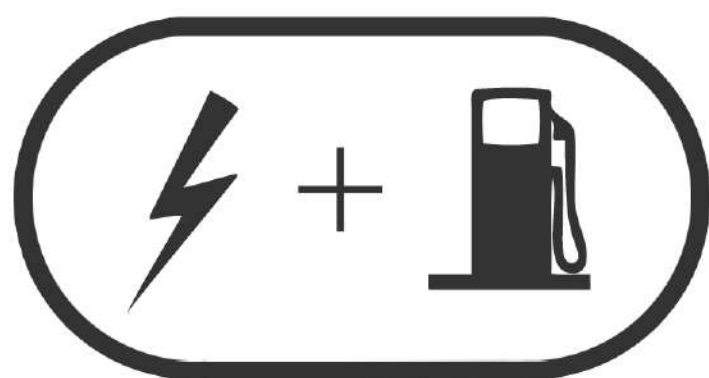


CHARGING

Standard: **GREEN**

Fast: **N/A**

Max: **LEVEL 2**



FUEL RANGE

32

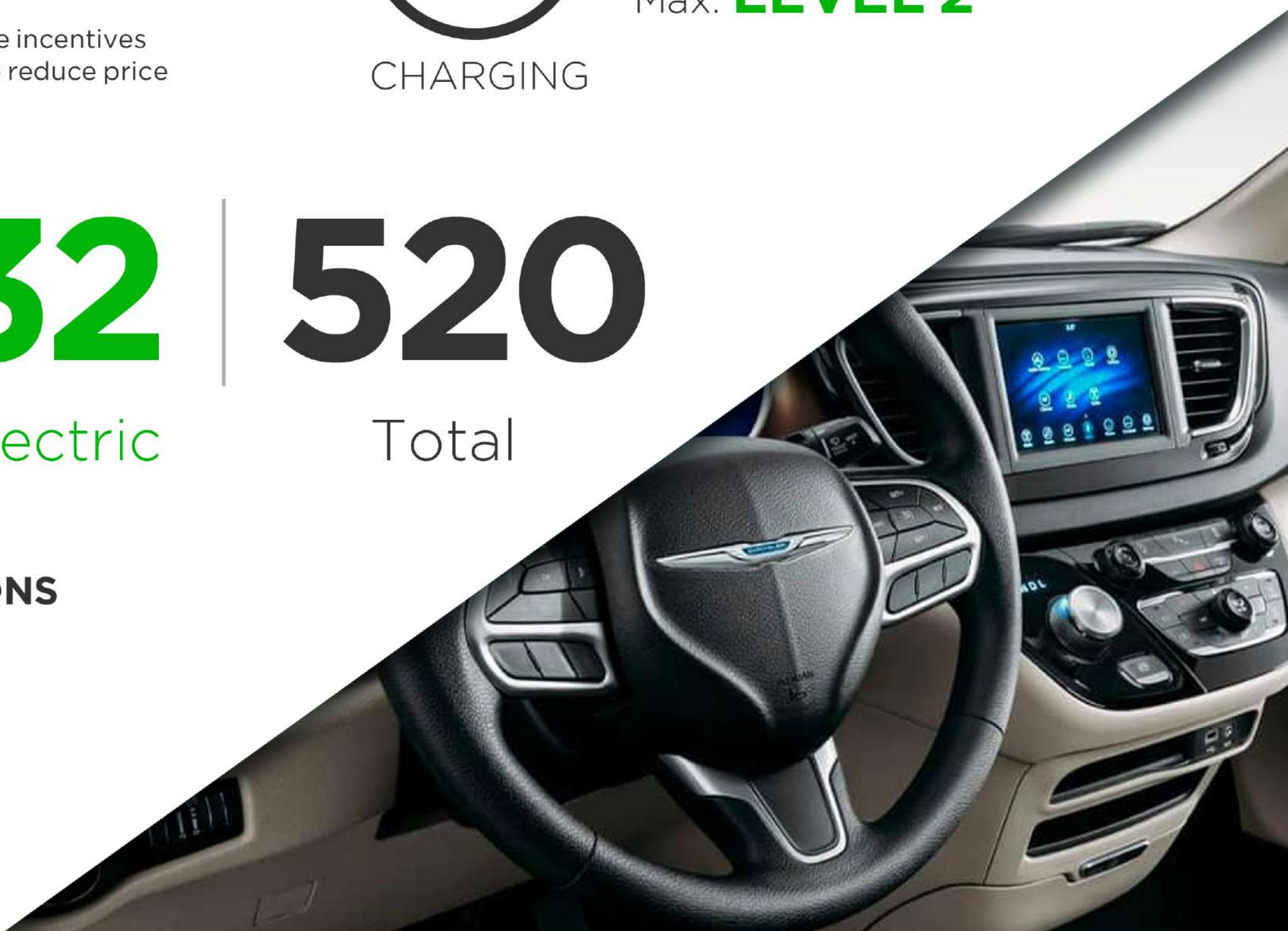
Electric

520

Total

TECHNICAL SPECIFICATIONS

- Top speed: 107 mph
- Battery size: 16 kWh
- Max kW: 6.6kW AC
- Connectors: J1772





2020 Ford Fusion Energi



MSRP

\$35,000

*Federal and state incentives
may be available to reduce price

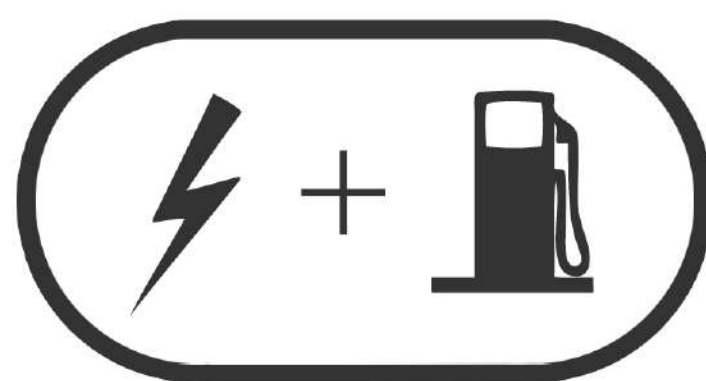


CHARGING

Standard: **GREEN**

Fast: **N/A**

Max: **LEVEL 2**



FUEL RANGE

26

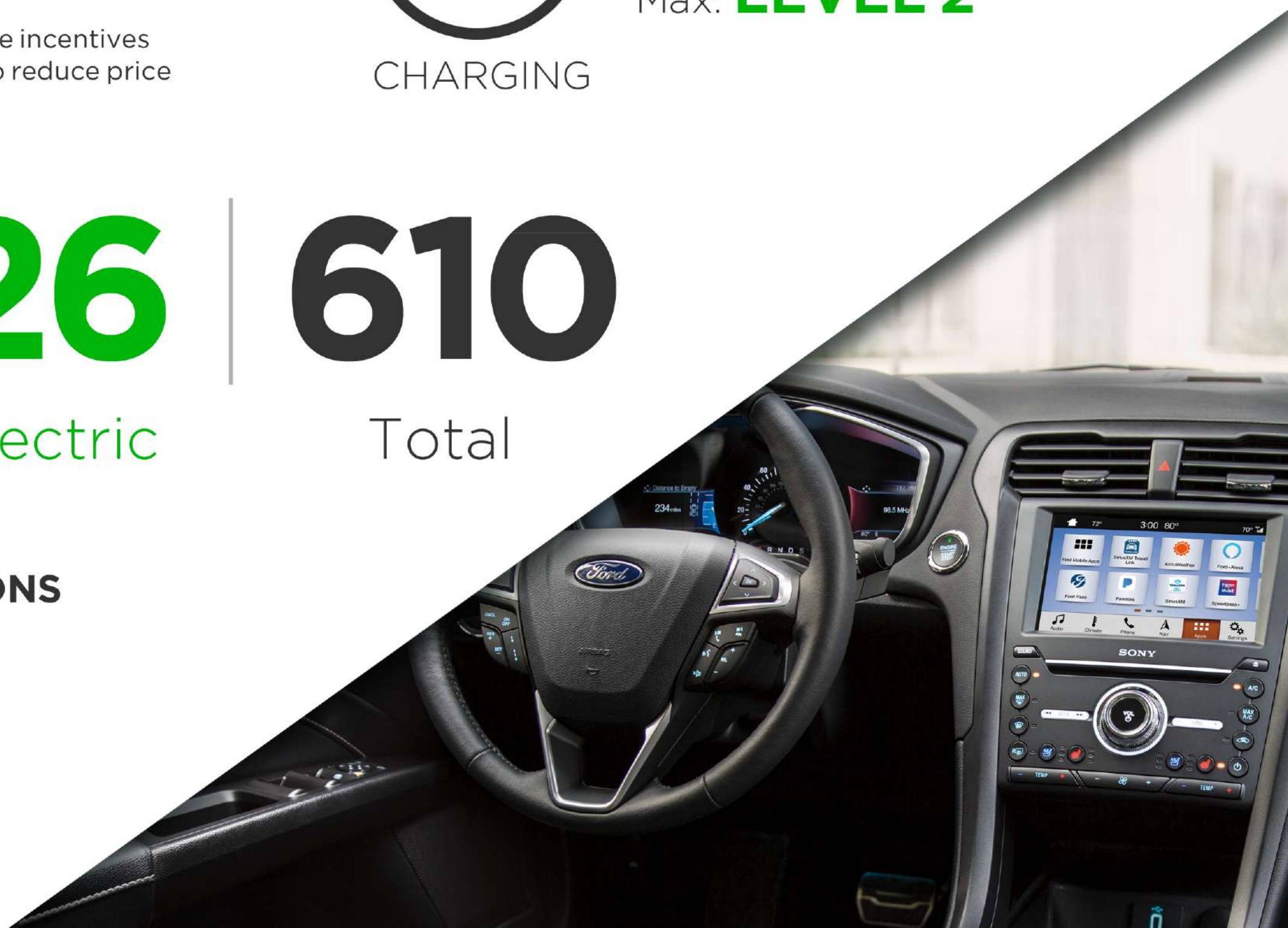
Electric

610

Total

TECHNICAL SPECIFICATIONS

- Top speed: 102 mph
- Battery size: 7.6 kWh
- Max kW: 3.3kW AC
- Connectors: J1772





2020 Honda Clarity Plug-In Hybrid



MSRP

\$33,400

*Federal and state incentives
may be available to reduce price

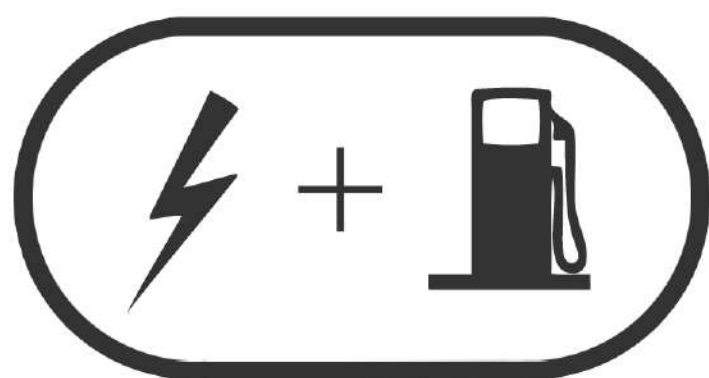


CHARGING

Standard: **GREEN**

Fast: **N/A**

Max: **LEVEL 2**



FUEL RANGE

47

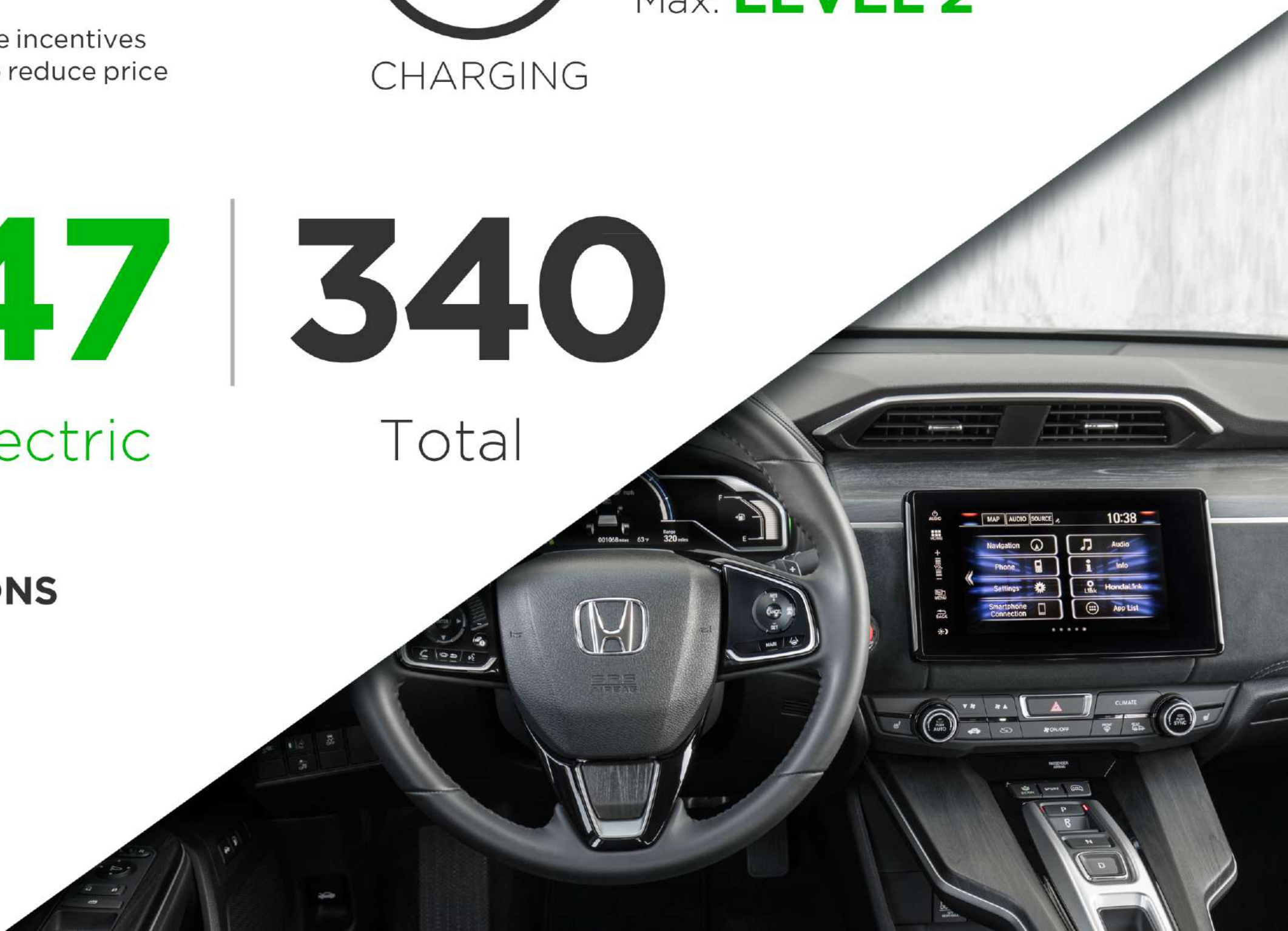
Electric

340

Total

TECHNICAL SPECIFICATIONS

- Top speed: 110 mph
- Battery size: 17 kWh
- Max kW: 7.2kW AC
- Connectors: J1772





2020 Hyundai Ioniq Plug-In Hybrid



MSRP

\$26,500

*Federal and state incentives
may be available to reduce price

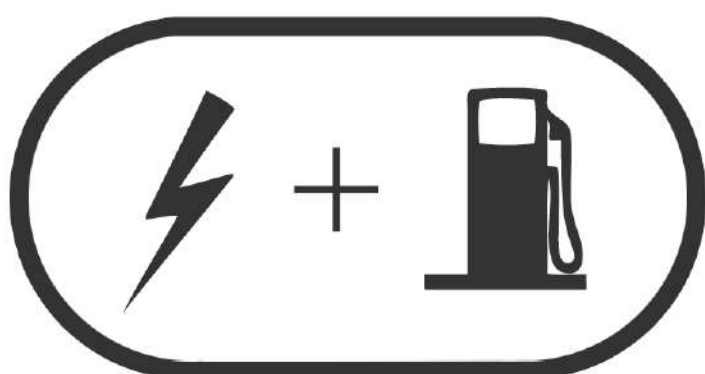


CHARGING

Standard: **GREEN**

Fast: **N/A**

Max: **LEVEL 2**



FUEL RANGE

29

Electric

630

Total

TECHNICAL SPECIFICATIONS

- Top speed: 115 mph
- Battery size: 8.9 kWh
- Max kW: 3.3kW AC
- Connectors: J1772





2020 Kia Niro Plug-In Hybrid



MSRP

\$28,500

*Federal and state incentives
may be available to reduce price

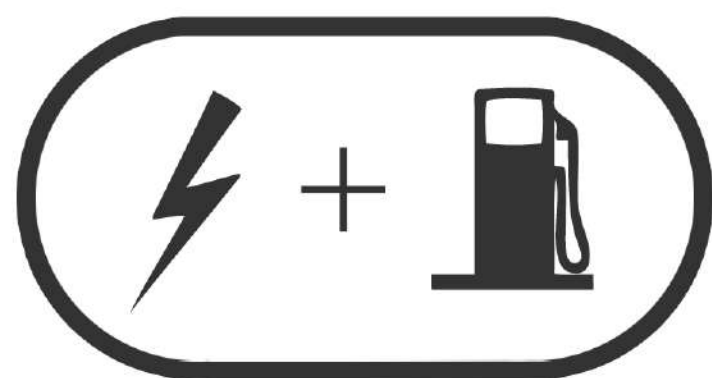


CHARGING

Standard: **GREEN**

Fast: **N/A**

Max: **LEVEL 2**



FUEL RANGE

26

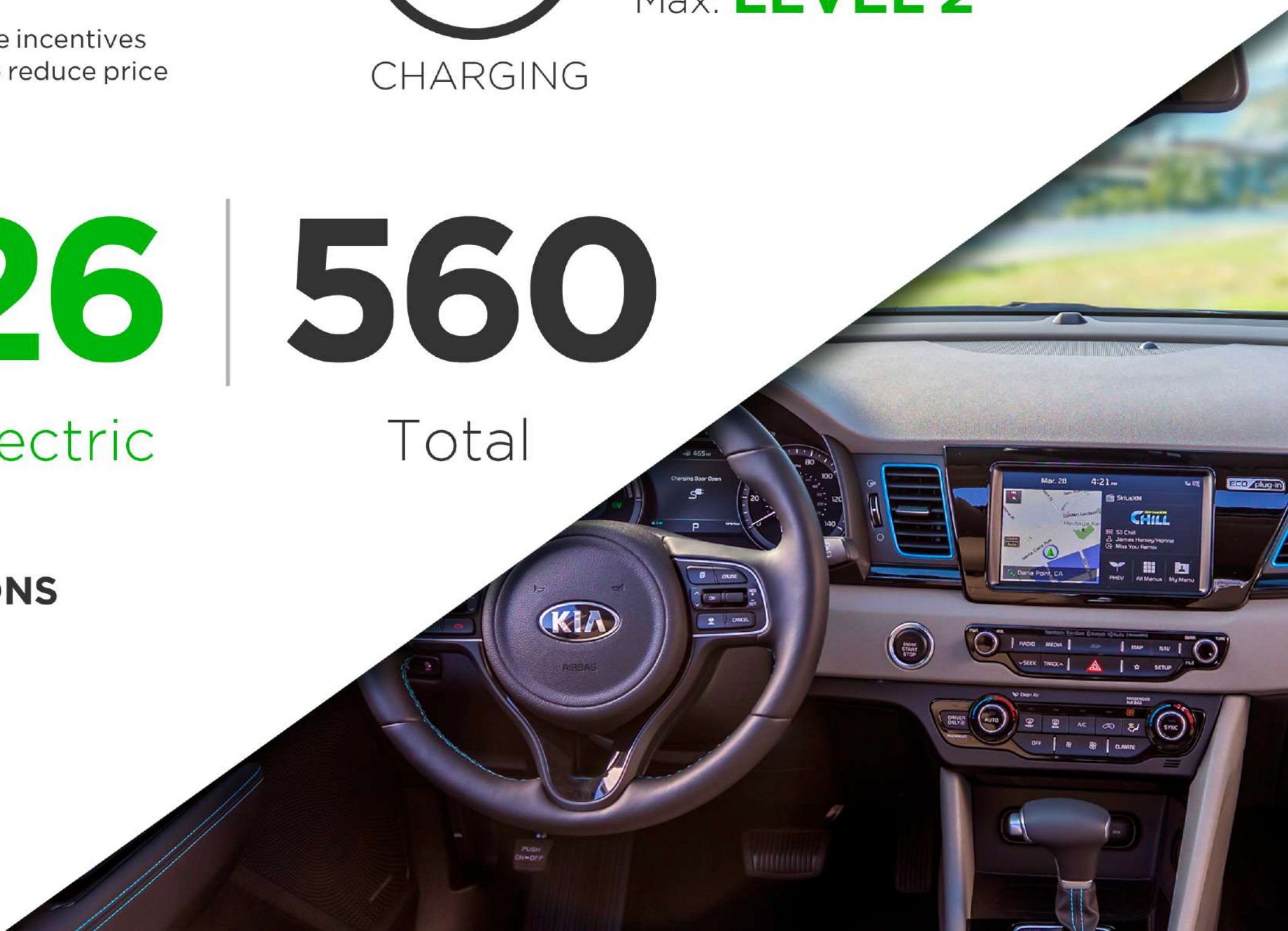
Electric

560

Total

TECHNICAL SPECIFICATIONS

- Top speed: 108 mph
- Battery size: 8.9 kWh
- Max kW: 3.3kW AC
- Connectors: J1772





2020 Kia Optima Plug-In Hybrid



MSRP

\$36,090

*Federal and state incentives
may be available to reduce price

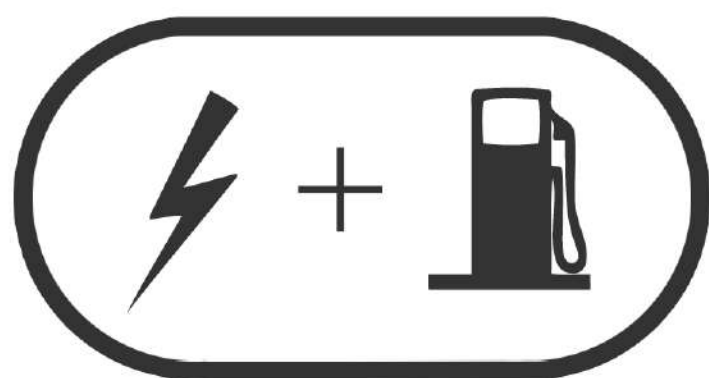


CHARGING

Standard: **GREEN**

Fast: **N/A**

Max: **LEVEL 2**



FUEL RANGE

28

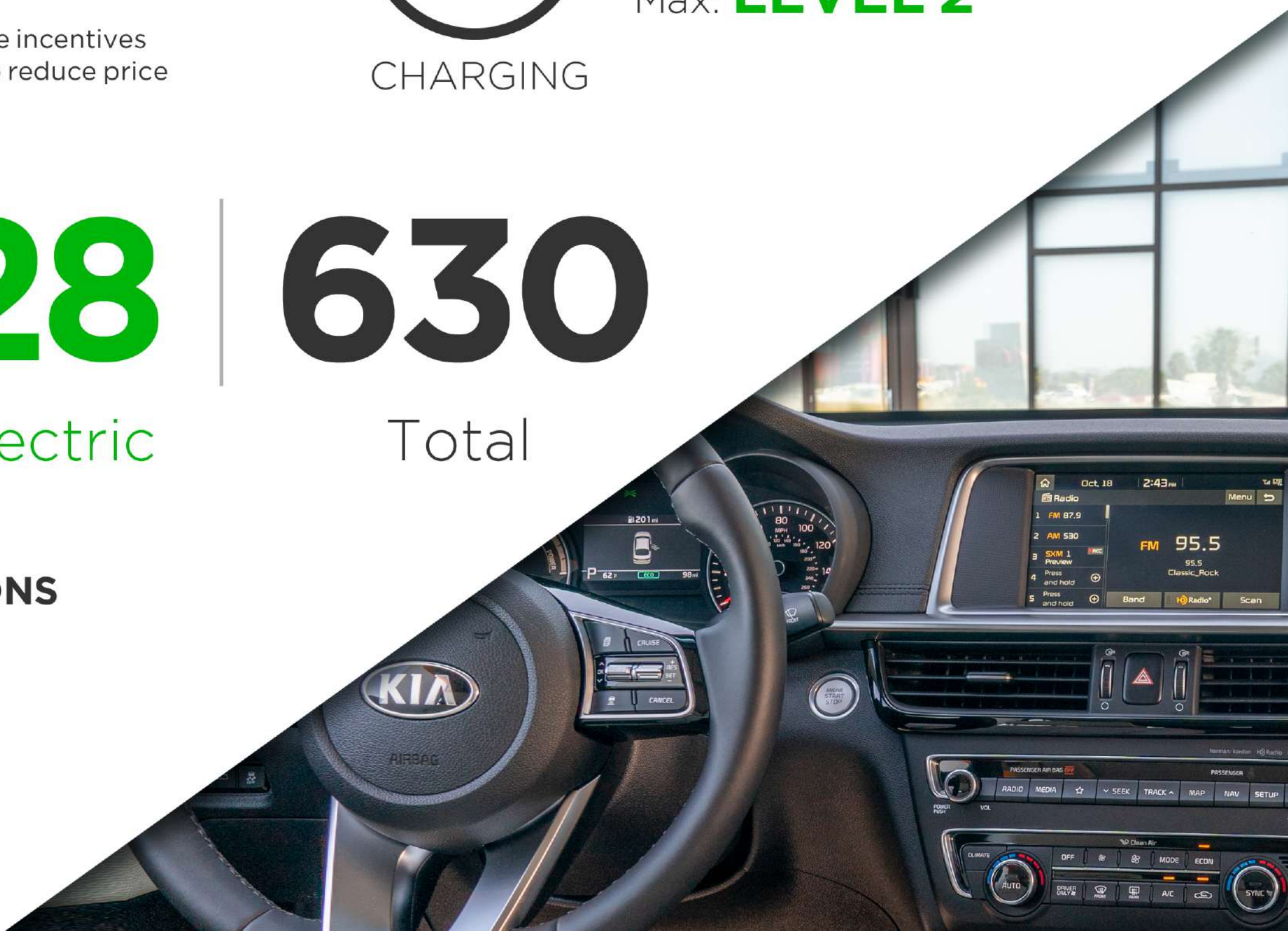
Electric

630

Total

TECHNICAL SPECIFICATIONS

- Top speed: 102 mph
- Battery size: 9.8 kWh
- Max kW: 3.3kW AC
- Connectors: J1772





2020 Lincoln Aviator Plug-In Hybrid



MSRP

\$69,895

*Federal and state incentives
may be available to reduce price

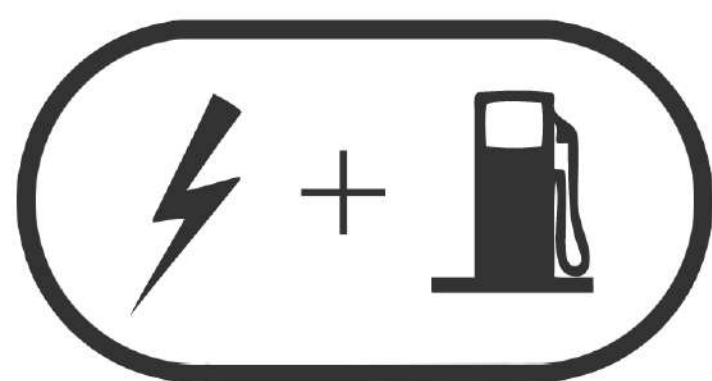


CHARGING

Standard: **GREEN**

Fast: **N/A**

Max: **LEVEL 2**



FUEL RANGE

21

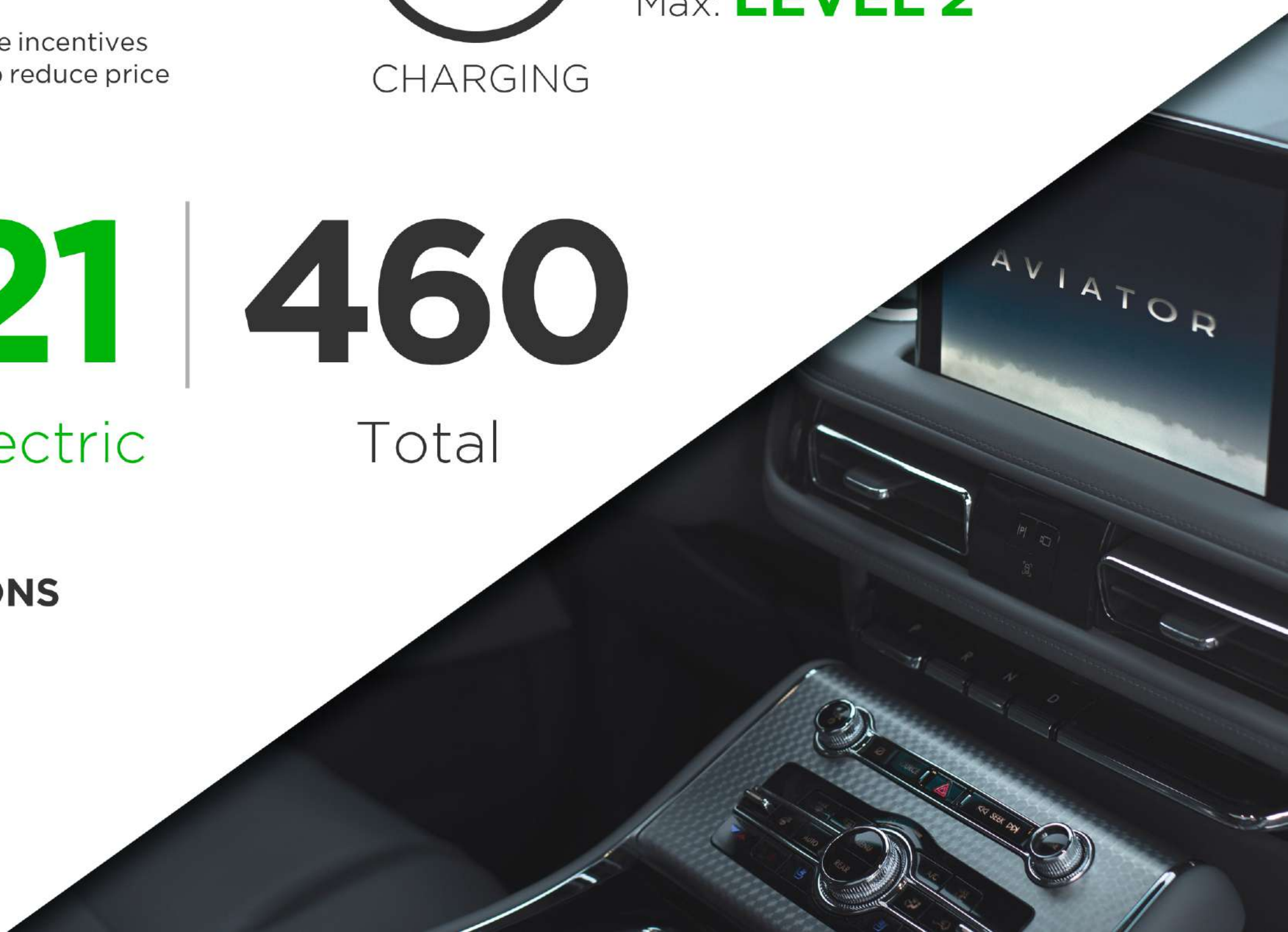
Electric

460

Total

TECHNICAL SPECIFICATIONS

- Top speed: 100+ mph
- Battery size: 13.6 kWh
- Max kW: 3.6kW AC
- Connectors: J1772





2020 Mercedes GLC 350e



MSRP

\$50,650

*Federal and state incentives
may be available to reduce price

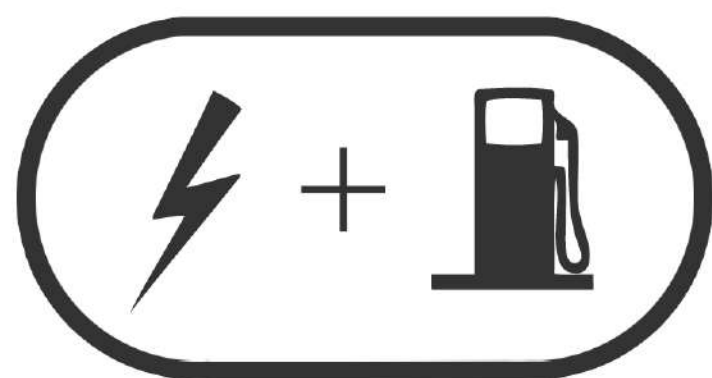


CHARGING

Standard: **GREEN**

Fast: **N/A**

Max: **LEVEL 2**



FUEL RANGE

18

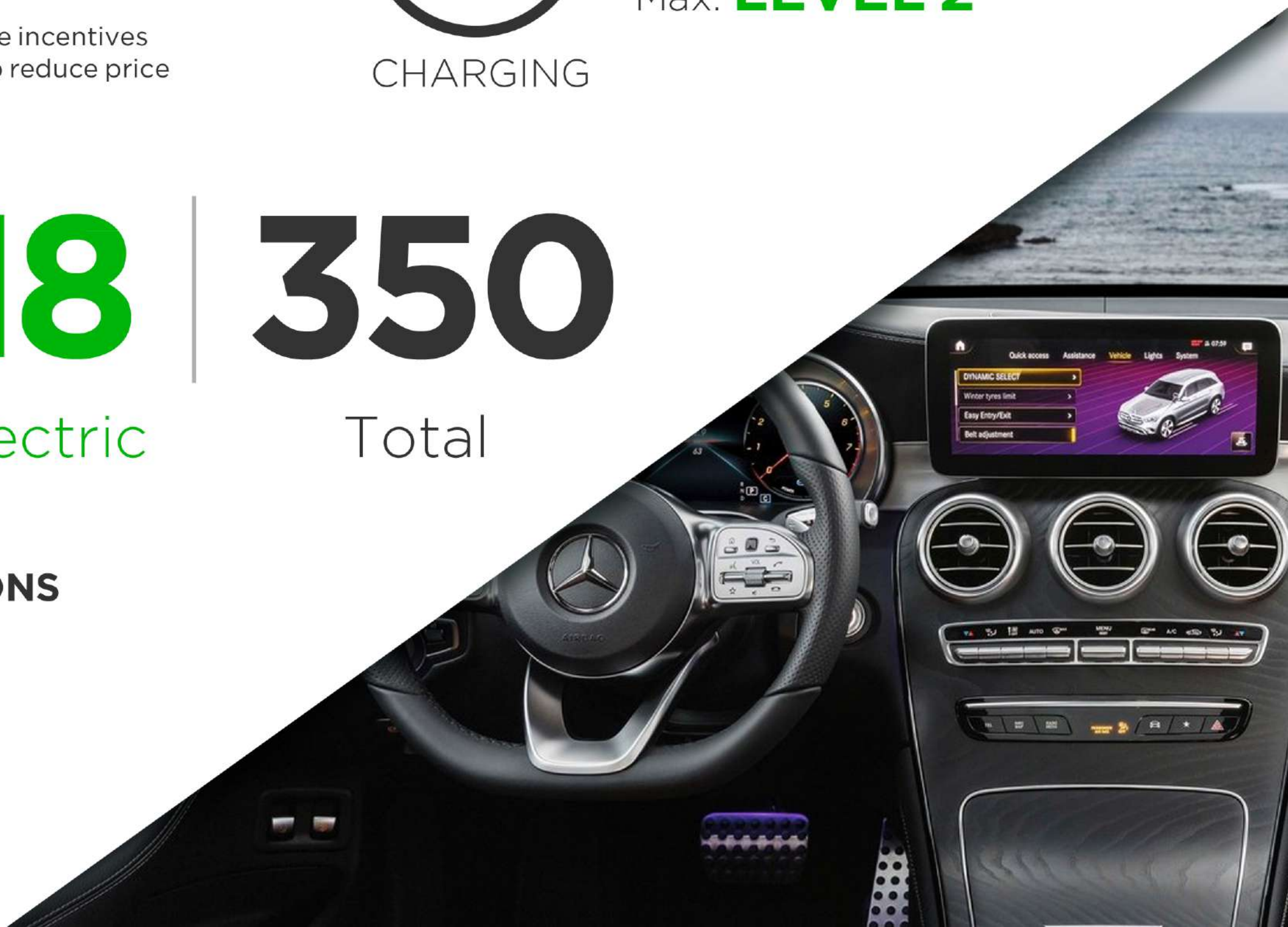
Electric

350

Total

TECHNICAL SPECIFICATIONS

- Top speed: 130 mph
- Battery size: 13.5 kWh
- Max kW: 7.4kW AC
- Connectors: J1772





2020 Mini Countryman ALL4



MSRP

\$36,900

*Federal and state incentives
may be available to reduce price

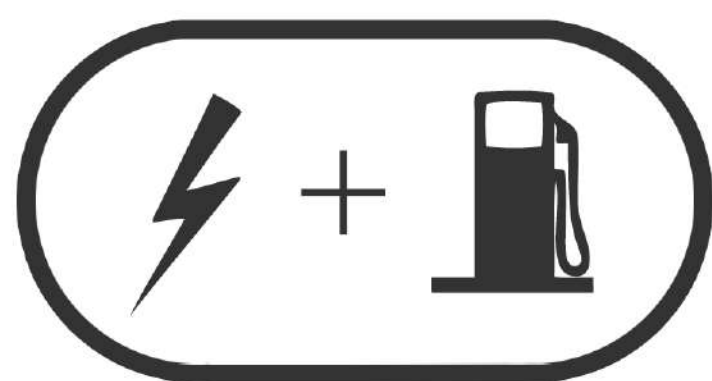


CHARGING

Standard: **GREEN**

Fast: **N/A**

Max: **LEVEL 2**



FUEL RANGE

18

Electric

300

Total

TECHNICAL SPECIFICATIONS

- Top speed: 121 mph
- Battery size: 10 kWh
- Max kW: 3.3kW AC
- Connectors: J1772





2020 Mitsubishi Outlander PHEV



MSRP

\$36,295

*Federal and state incentives
may be available to reduce price

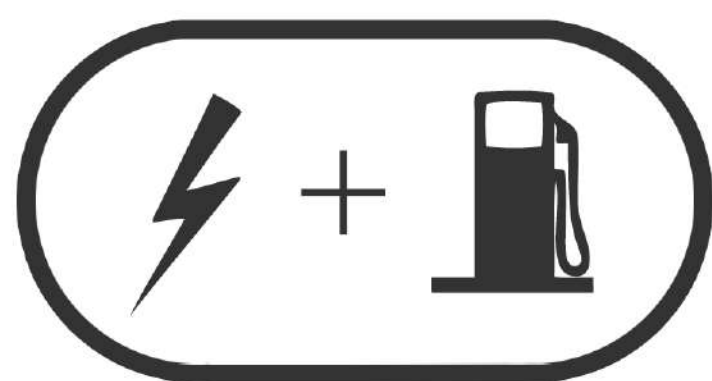


CHARGING

Standard: **GREEN**

Fast: **BLUE**

Max: **LEVEL 4**



FUEL RANGE

22

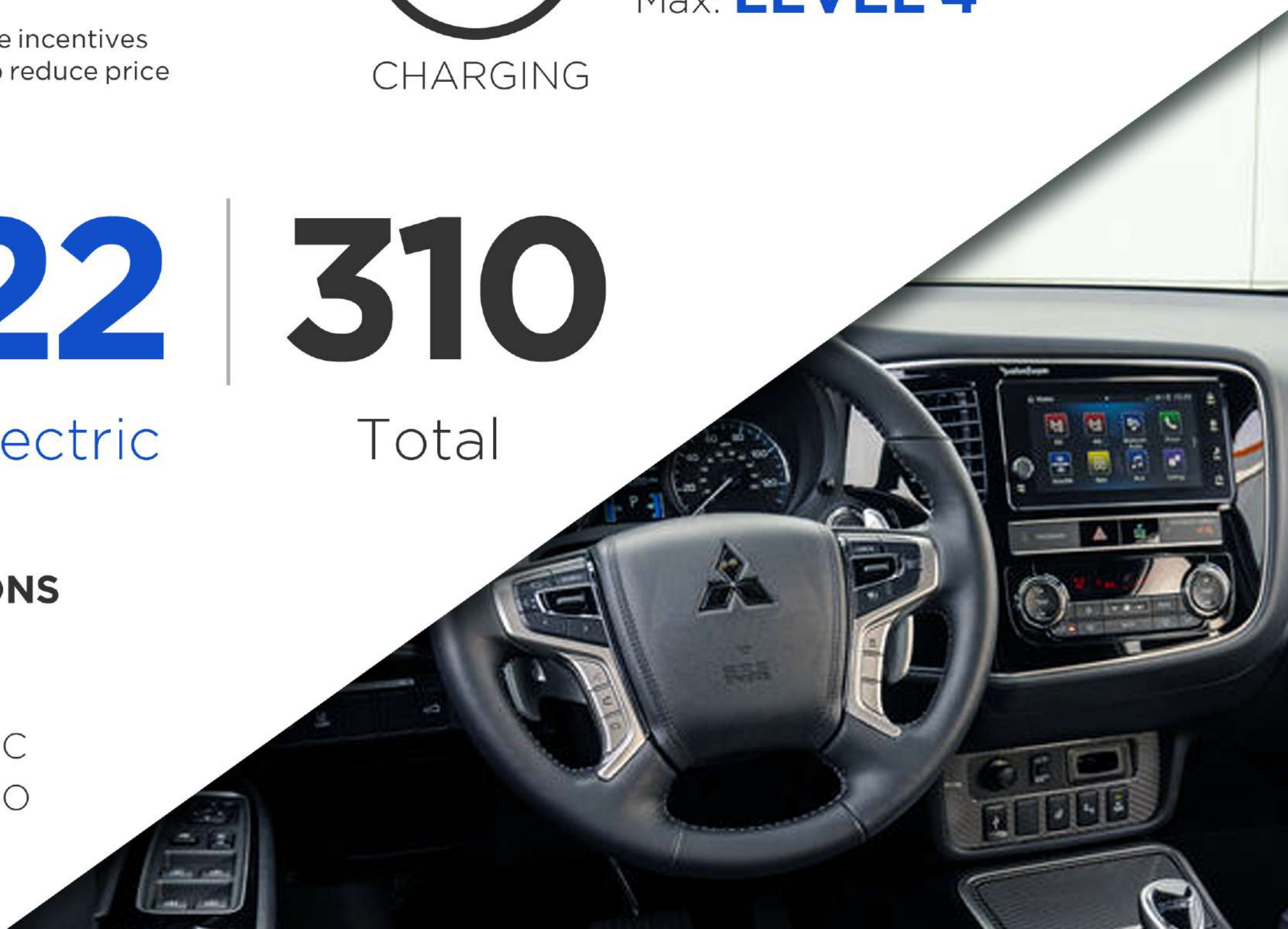
Electric

310

Total

TECHNICAL SPECIFICATIONS

- Top speed: 106 mph
- Battery size: 12 kWh
- Max kW: 3.3kW AC / 50kW DC
- Connectors: J1772 / CHAdeMO





2020 Porsche Cayenne E-Hybrid



MSRP

\$82,450

*Federal and state incentives
may be available to reduce price

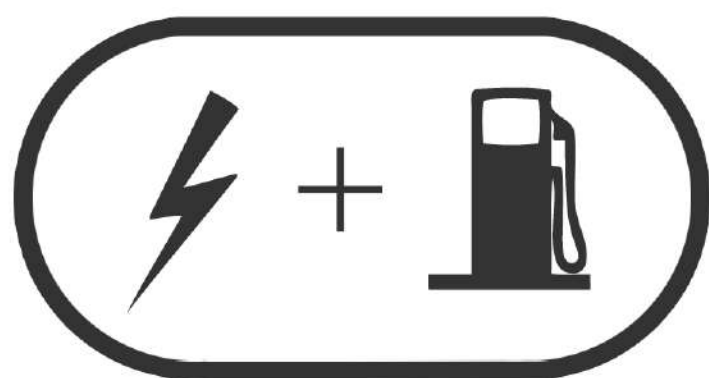


CHARGING

Standard: **GREEN**

Fast: **N/A**

Max: **LEVEL 2**



FUEL RANGE

13

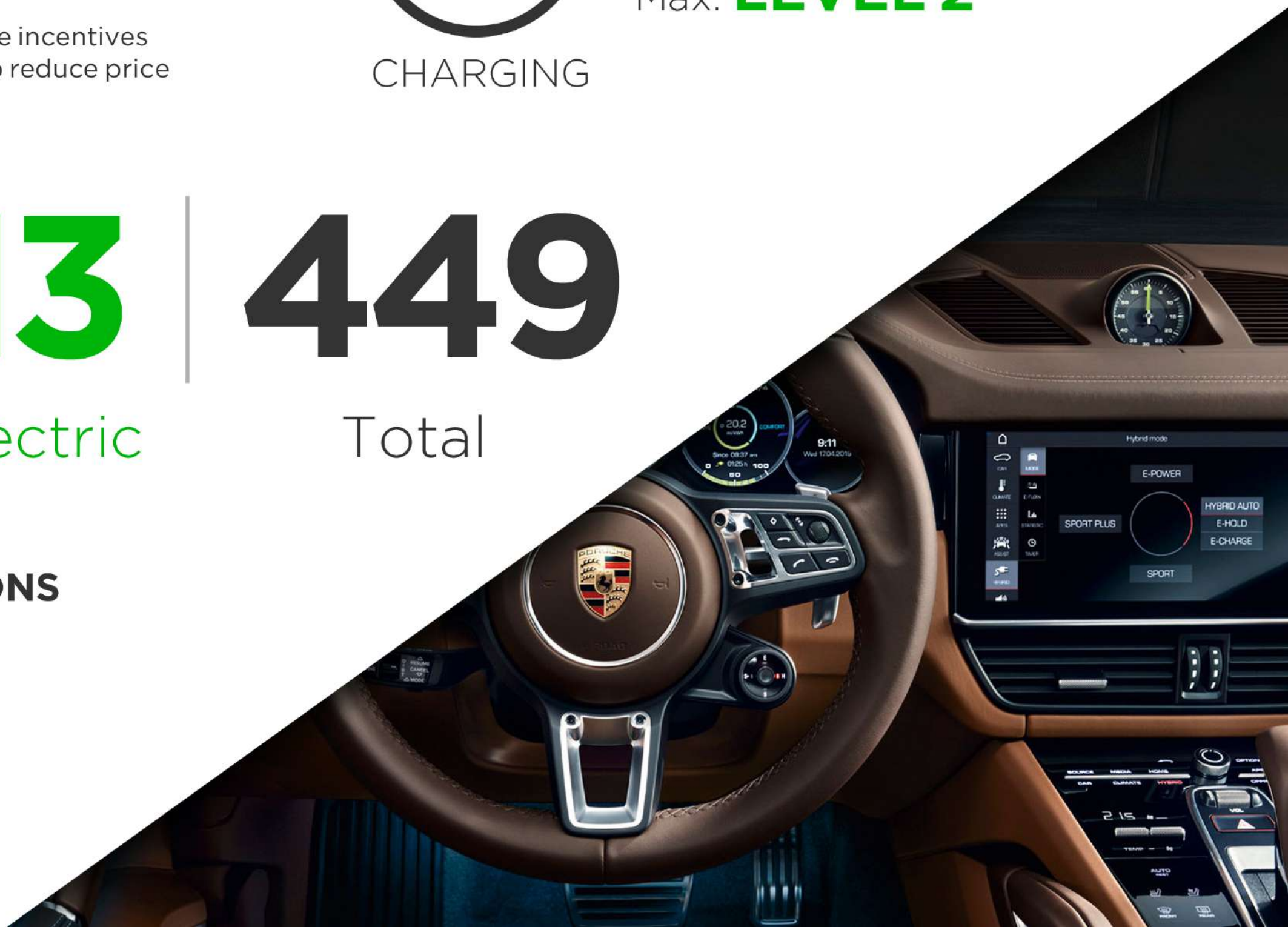
Electric

449

Total

TECHNICAL SPECIFICATIONS

- Top speed: 155 mph
- Battery size: 14 kWh
- Max kW: 7.2kW AC
- Connectors: J1772





2020 Porsche Panamera 4 E-Hybrid



MSRP

\$105,150

*Federal and state incentives
may be available to reduce price

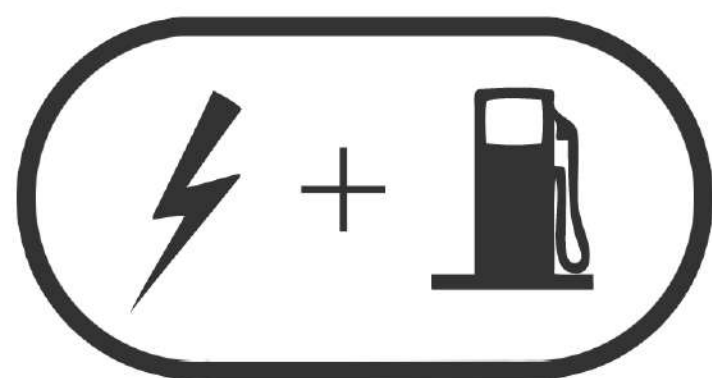


CHARGING

Standard: **GREEN**

Fast: **N/A**

Max: **LEVEL 2**



FUEL RANGE

14

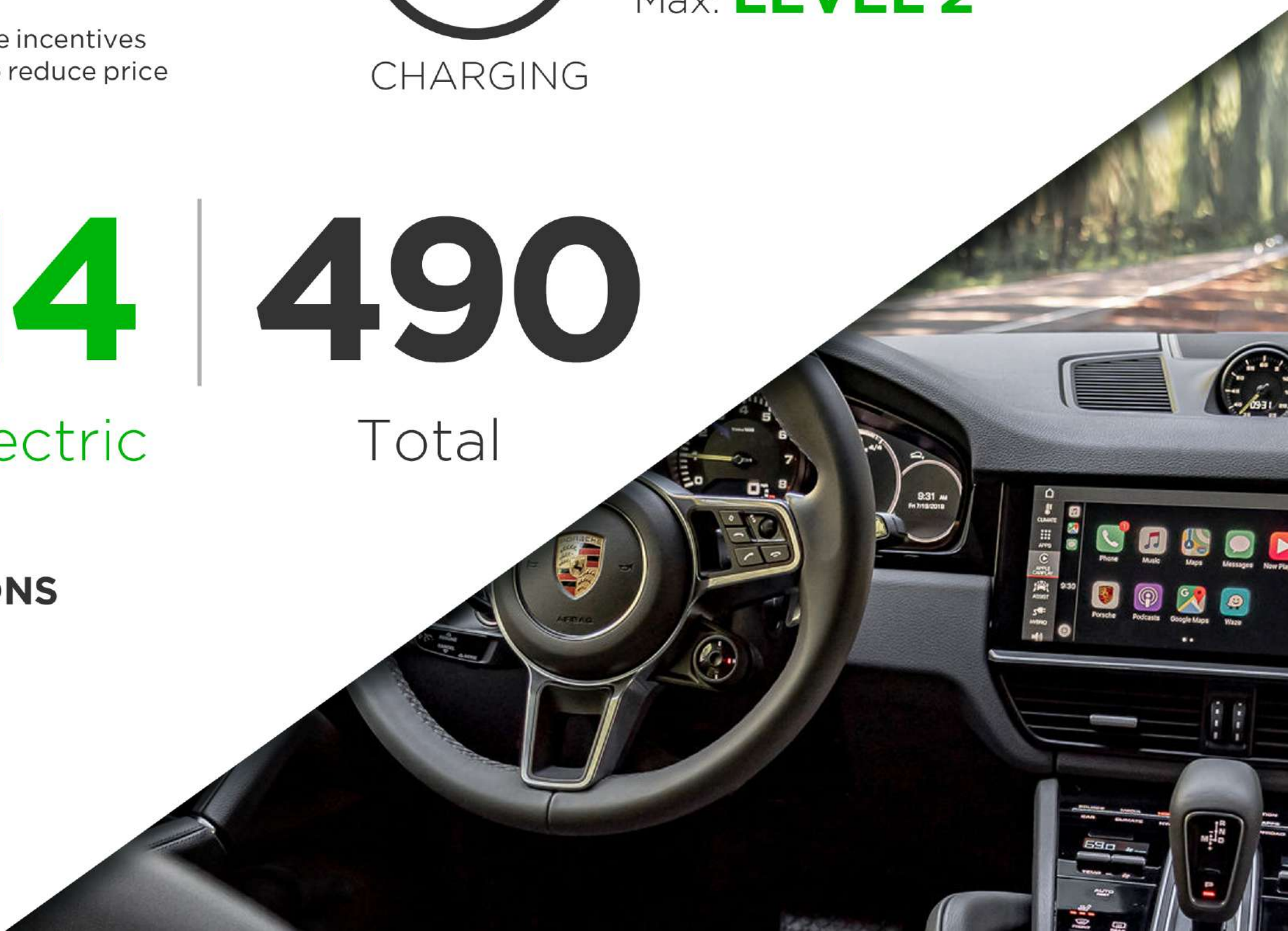
Electric

490

Total

TECHNICAL SPECIFICATIONS

- Top speed: 193 mph
- Battery size: 14 kWh
- Max kW: 7.2kW AC
- Connectors: J1772





2020 Land Rover Range Rover P400e



MSRP

\$79,000

*Federal and state incentives
may be available to reduce price

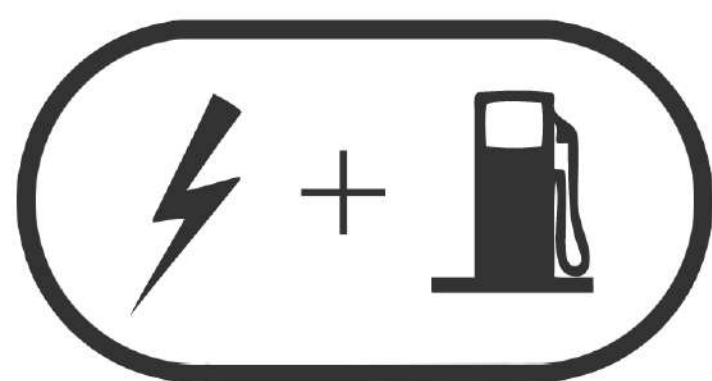


CHARGING

Standard: **GREEN**

Fast: **N/A**

Max: **LEVEL 2**



FUEL RANGE

19

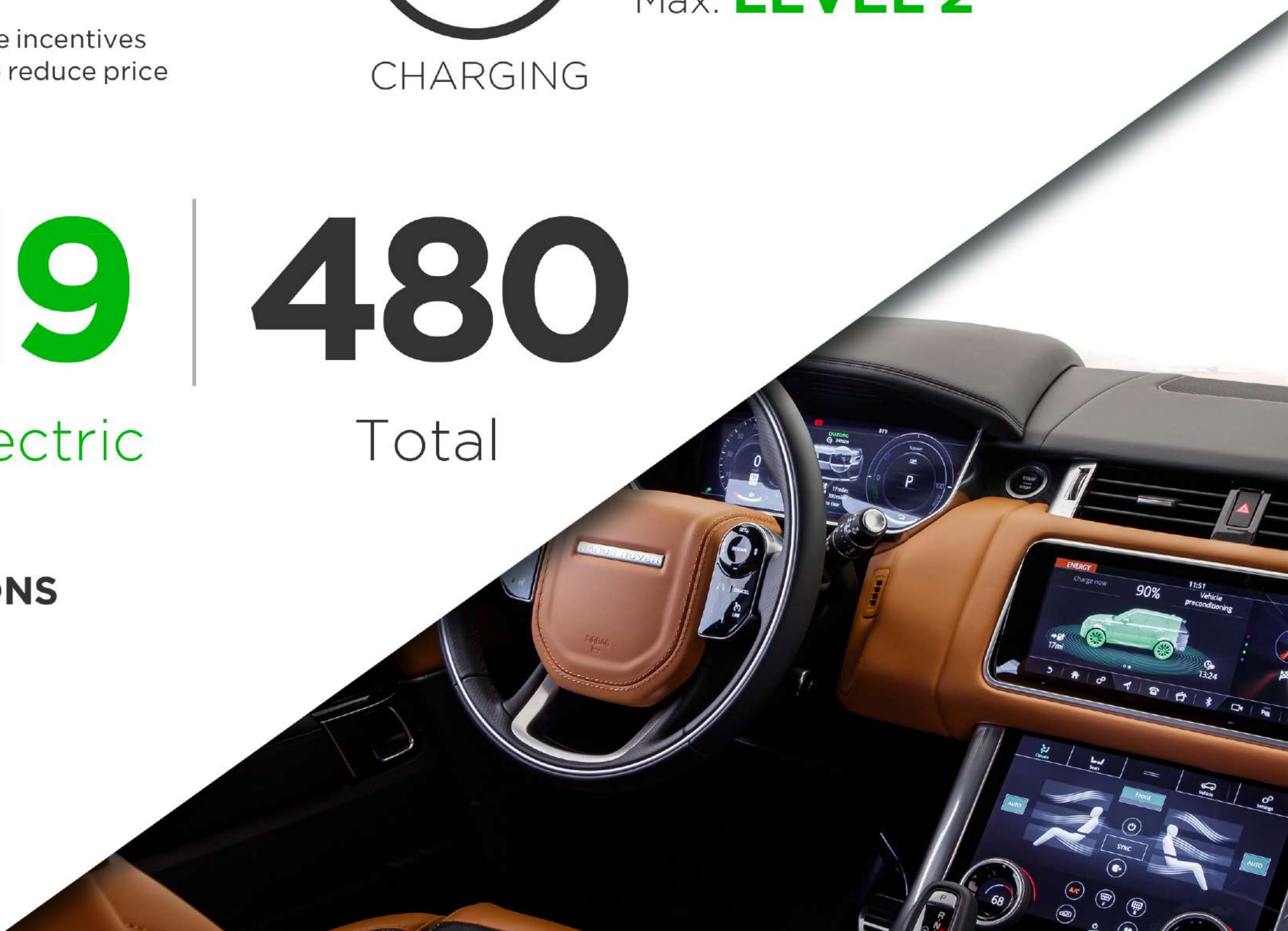
Electric

480

Total

TECHNICAL SPECIFICATIONS

- Top speed: 137 mph
- Battery size: 15 kWh
- Max kW: 7kW AC
- Connectors: J1772





2020 Subaru Crosstrek Hybrid



MSRP

\$35,145

*Federal and state incentives
may be available to reduce price

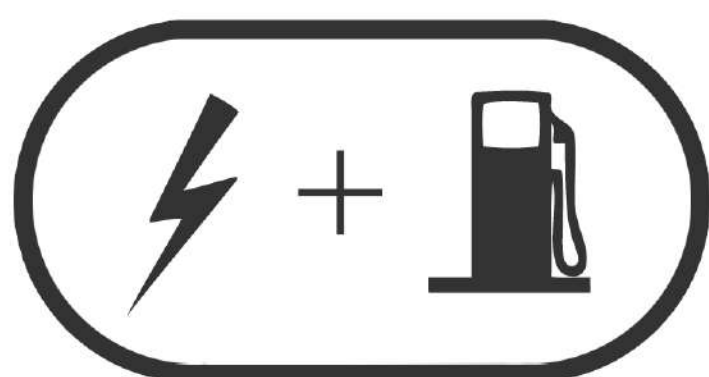


CHARGING

Standard: **GREEN**

Fast: **N/A**

Max: **LEVEL 2**



FUEL RANGE

17

Electric

480

Total

TECHNICAL SPECIFICATIONS

- Top speed: 90 mph
- Battery size: 8.8 kWh
- Max kW: 3.3kW AC
- Connectors: J1772





2020 Toyota Prius Prime



MSRP

\$27,750

*Federal and state incentives
may be available to reduce price

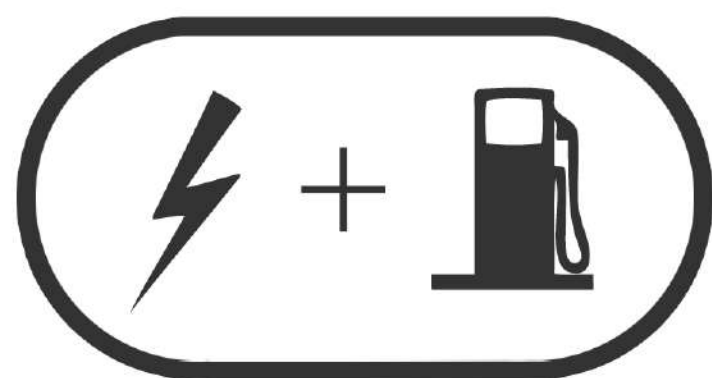


CHARGING

Standard: **GREEN**

Fast: **N/A**

Max: **LEVEL 2**



FUEL RANGE

25

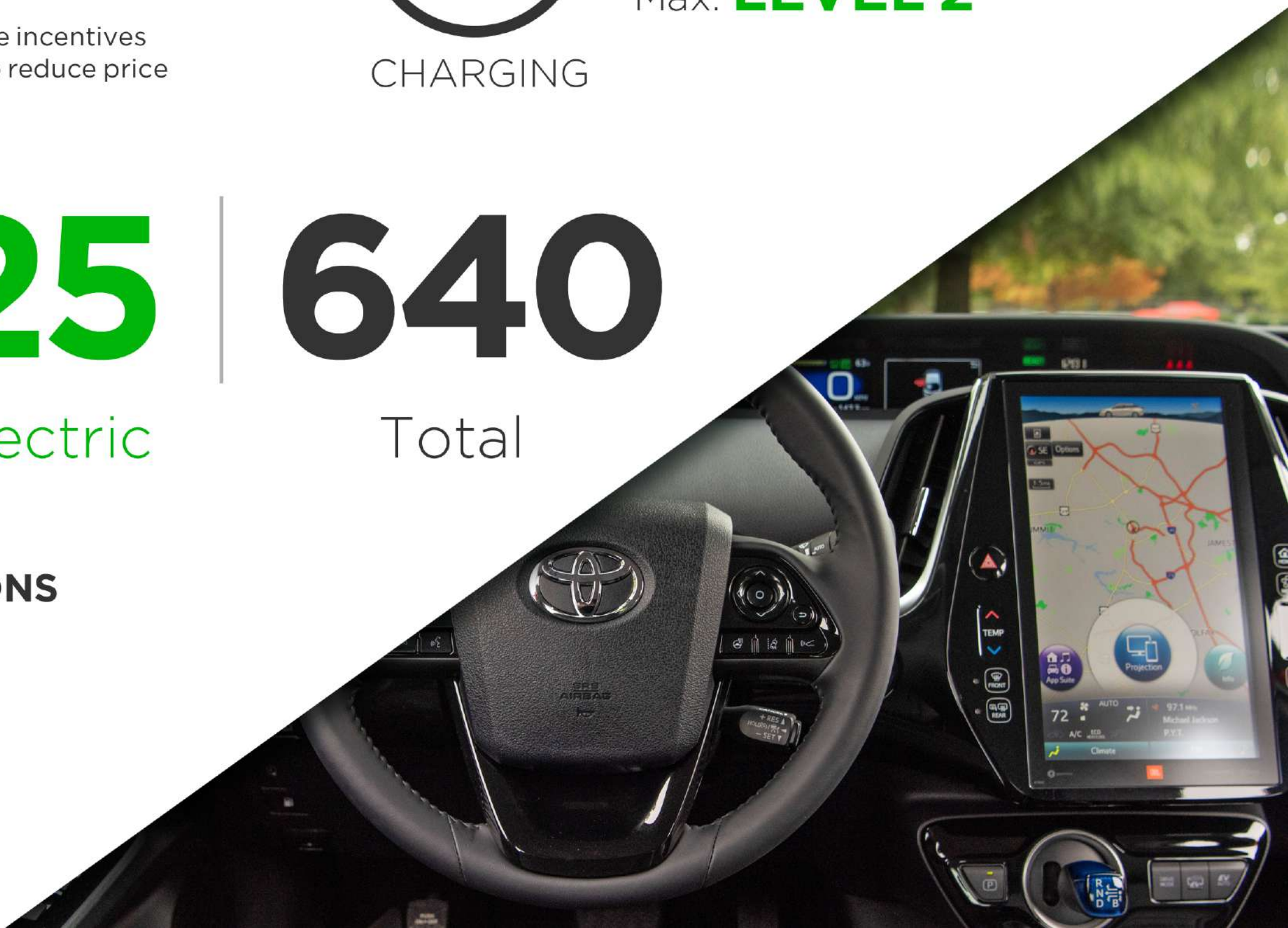
Electric

640

Total

TECHNICAL SPECIFICATIONS

- Top speed: 101 mph
- Battery size: 8.8 kWh
- Max kW: 3.3kW AC
- Connectors: J1772





2021 Toyota RAV4 Prime



MSRP

\$TBA

*Federal and state incentives
may be available to reduce price

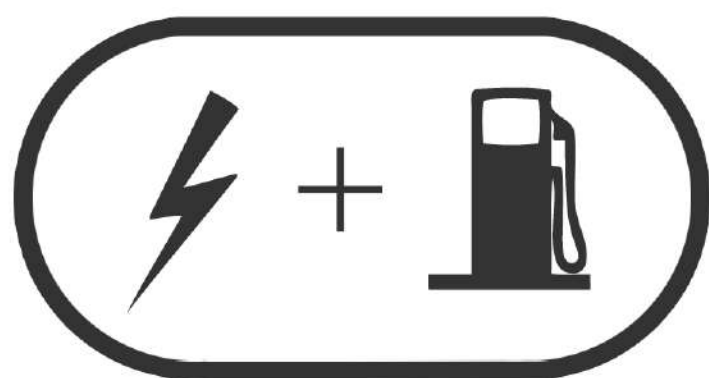


CHARGING

Standard: **GREEN**

Fast: **N/A**

Max: **LEVEL 2**



FUEL RANGE

39

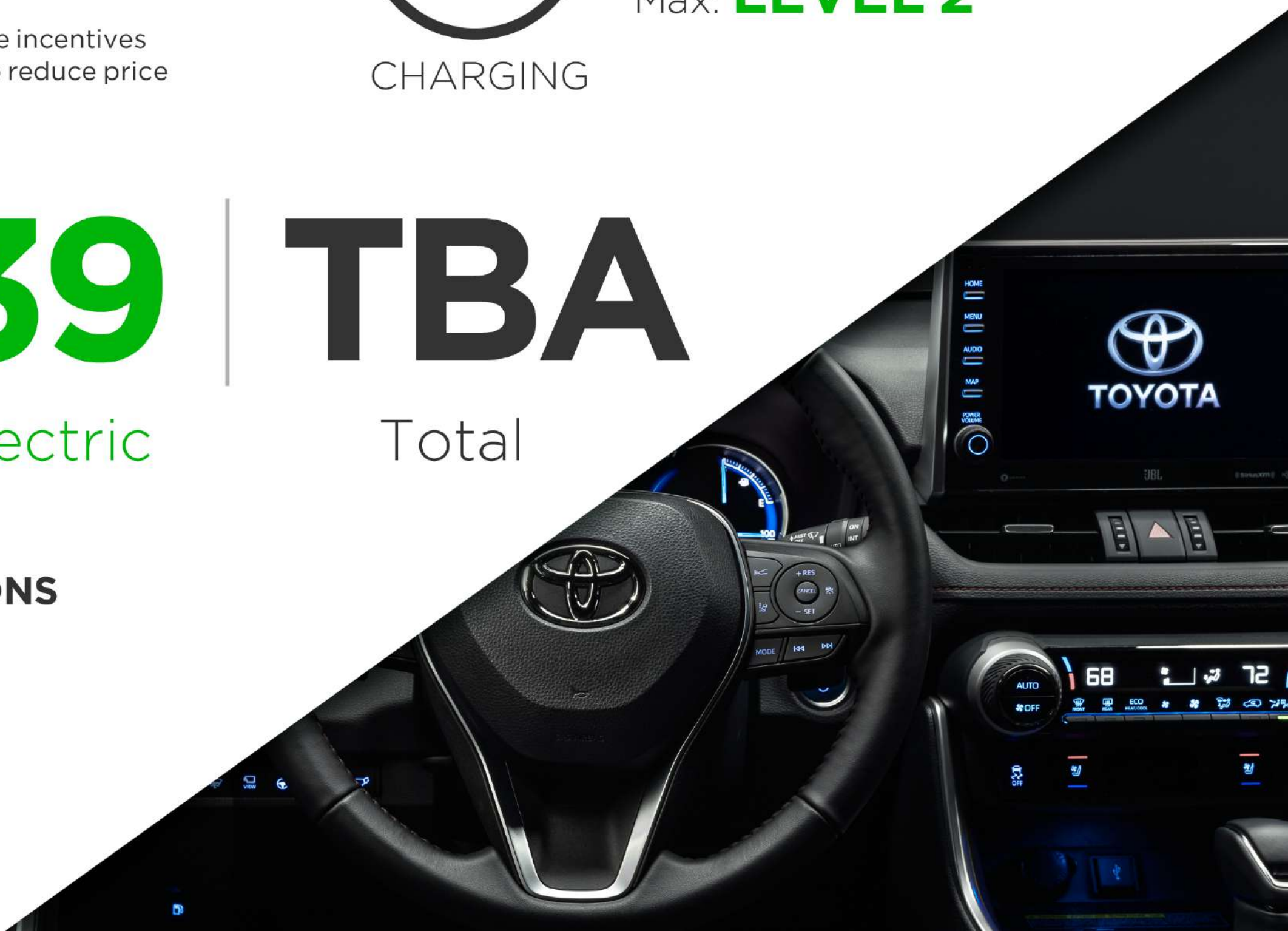
Electric

TBA

Total

TECHNICAL SPECIFICATIONS

- Top speed: TBA
- Battery size: TBA
- Max kW: TBA
- Connectors: J1772





2020 Volvo S60 Polestar Plug-In Hybrid



MSRP

\$65,445

*Federal and state incentives
may be available to reduce price

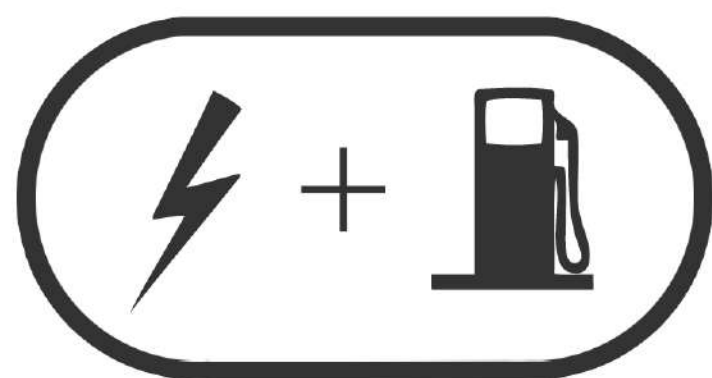


CHARGING

Standard: **GREEN**

Fast: **N/A**

Max: **LEVEL 2**



FUEL RANGE

22

Electric

510

Total

TECHNICAL SPECIFICATIONS

- Top speed: 140 mph
- Battery size: 11.6 kWh
- Max kW: 3.7kW AC
- Connectors: J1772





2020 Volvo V60 Polestar Plug-In Hybrid



MSRP

\$67,300

*Federal and state incentives
may be available to reduce price

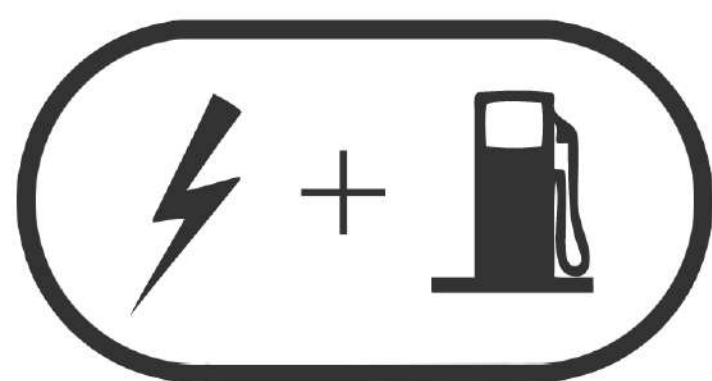


CHARGING

Standard: **GREEN**

Fast: **N/A**

Max: **LEVEL 2**



FUEL RANGE

22

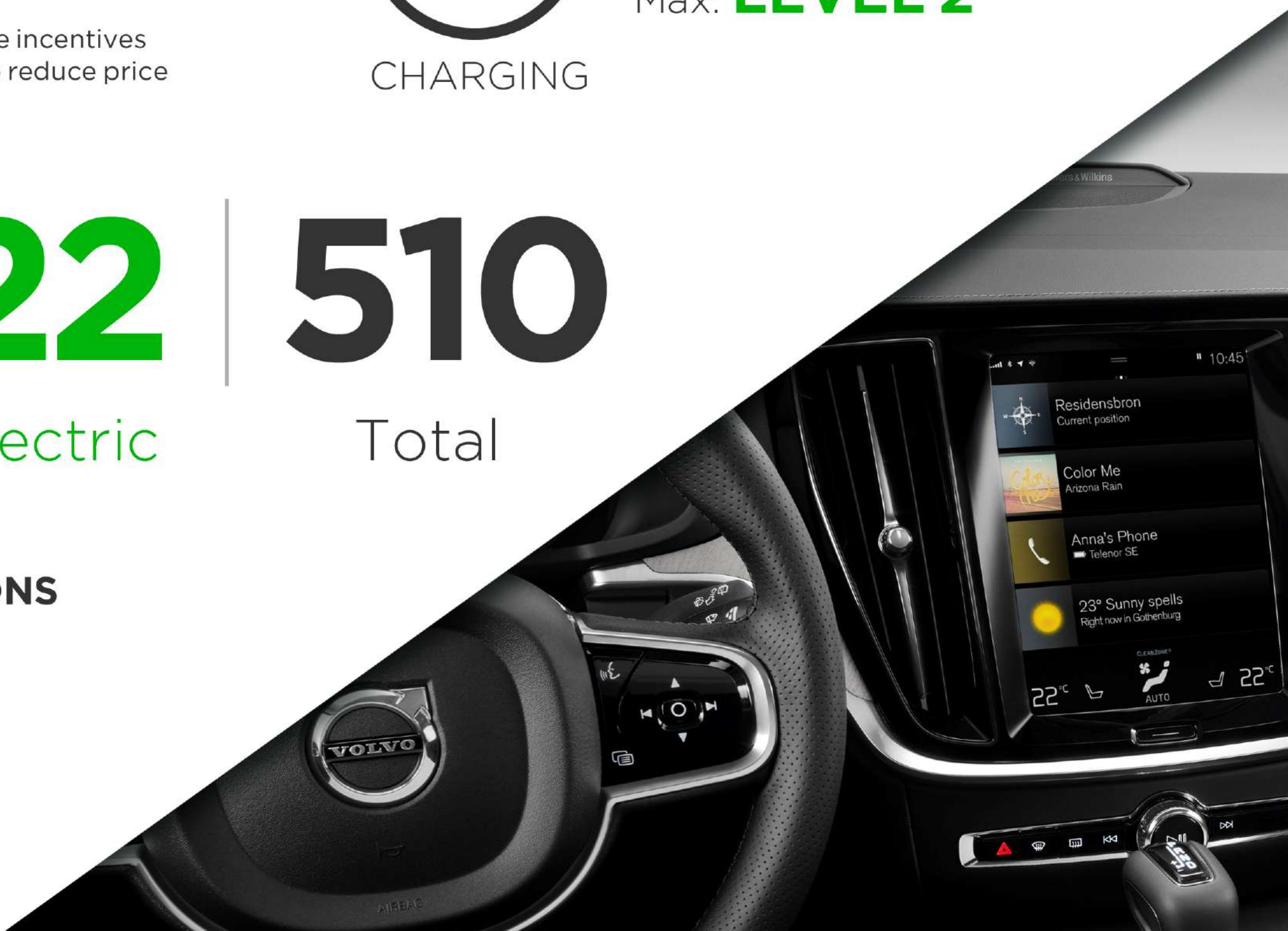
Electric

510

Total

TECHNICAL SPECIFICATIONS

- Top speed: 140 mph
- Battery size: 11.6 kWh
- Max kW: 3.7kW AC
- Connectors: J1772





2020 Volvo XC60 Polestar Plug-In Hybrid



MSRP

\$69,500

*Federal and state incentives
may be available to reduce price

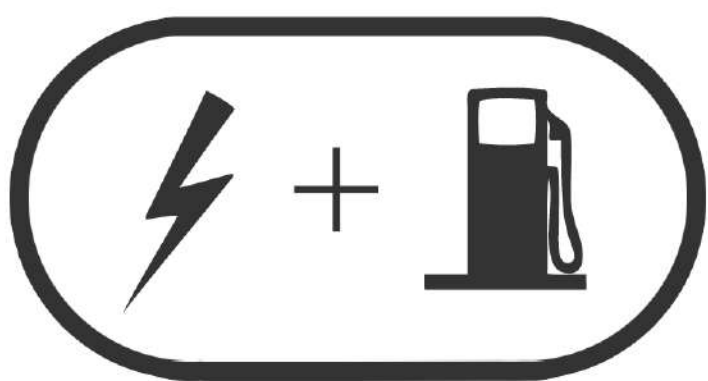


CHARGING

Standard: **GREEN**

Fast: **N/A**

Max: **LEVEL 2**



FUEL RANGE

19

Electric

520

Total

TECHNICAL SPECIFICATIONS

- Top speed: 140 mph
- Battery size: 11.6 kWh
- Max kW: 3.7kW AC
- Connectors: J1772

