



DIMENSIONS	
Length	<b>84.1 in.</b> (2135 mm)
Overall Width	<b>32.7 in.</b> (830mm)
Overall Height	<b>42.5 in.</b> (1080 mm)
Seat Height: • Laden² • Unladen	<b>30.0 in.</b> (761 mm) <b>30.7 in.</b> (780 mm)
Ground Clearance	<b>5.1 in.</b> (130 mm)
Rake (steering head)	24.5°
Trail	<b>4.3 in.</b> (108 mm)
Wheelbase	<b>58.7 in.</b> (1490 mm)
Tires (Michelin* Scorcher* "Sport"): • Front – Scorcher* "Sport" • Rear – Scorcher* "Sport"	
Transmission Capacity	<b>.34 qt.</b> (0.32 l)
Coolant Capacity	<b>.8 qt.</b> (0.72 l)
Weight:  • As Shipped  • In Running Order  • Gross Vehicle Weight Rating  • Gross Axle Weight Rating  • Front  • Rear	553 lb. (251 kg) 553 lb. (251 kg) 953 lb. (432 kg) 434 lb. (197 kg) 580 lb. (263 kg)

DRIVETRA
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Primary Drive Spiral bevel gear, 55/17 ratio
Final Drive<sup>6</sup> Belt, 3/1 ratio
Transmission Single Speed
Gear Ratios (overall):
• 1st 9.71

### CHASSIS

Frame	Aluminum cast
Swingarm	Aluminum cast
Front Forks	SHOWA" 43 mm Inverted Separate Function Forks - Big Piston (SFF-BP"), fully adjustable
Rear Shocks	SHOWA® Balance Free Rear Cushion Lite (BFRC-lite®), fully adjustable
Wheels <sup>7</sup> : • Front • Rear	Black, Split 5-Spoke Cast Aluminum 17 in. x 3.5 in. (432 mm x 89 mm) 17 in. x 5.5 in. (432 mm x 140 mm)
Brakes: • Caliper Type	Dual 4-piston monoblock radial mount front dual-piston rear

# CHASSIS (CONTINUED)

Brakes (cont'd):

• Rotor Type Dual floating rotors (front), floating rotor (rear) (diameter x width):

Front (dual)
 Rear
 11.8 in. x 0.2 in. (300 mm x 5 mm)
 10.2 in. x 0.20 in. (260 mm x 5 mm)

• Anti-Lock Braking Standard System

Suspension Travel:

• Front Wheel **4.5 in.** (115 mm) • Rear Wheel **4.5 in.** (115 mm)

# PERFORMANCE

Lean Angle (per J1168): Right 45°/ Left 45°

### ELECTRIC

Battery Lithium Ion, 12.8V , 24 Wh, 120 A
Charging Onboard DC to DC conversion

Lights (as per country regulation):

Headlamp
 All LED, low beam, high beam and signature

• Tail/Stop Lights position lamp
• Tail/Stop Lights LED with light pipe tail
• Turn Signal Lights LED (front). LED, Amber (rear)

• Indicator Lamps High beam, turn signals, ABS, traction

control, EV fault

Gauges 4.3" WQVGA 480×272 TFT Color Display with Ambient Light Sensor, 9 warning lights,

Real Time Clock and Integrated Bluetooth Connectivity to a Smartphone to provide infotainment features including turn-by-turn navigation, telephone, music, and

voice recognition

Electric Power Outlet USB C-type; output 5V at 3A

### EV SPECIFIC CONTENT - MOTOR

Torque <sup>3</sup>	<b>86 ft-lb</b> (116 Nm)
RPM Max	15,000
Туре	Internal Permanent Magnet Synchronous Motor with Water Jacket cooling
Motor Name	H-D Revelation™
Inverter Type	IGBT
Pole Count	6
Power	105 HP (78 kW)
Diameter	<b>6.69 in.</b> (170 mm)
Stack Length	<b>3.94 in.</b> (100 mm)

#### IEV SPECIFIC CONTENT - RESS

туре	Lithium 10h
Capacity	Capacity 15.5kWh total (13.6kWh min usable)

# EV SPECIFIC CONTENT - CHARGING4

Charge Plug Type SAE J1772 Combo Inlet (CCS1) /

IEC 62196 Combo Inlet (CCS2)

On-board Charger, charge rate 1400W

Charging Time - MIC city cycle (not verified):

• AC Wall Charging Capable of 13.8 miles/hour (22.2 km/hour)

-RESS from charge rate 0%-80% / 0%-100% 10 hours / 12.5 hours

• DC Fast Charging Capable of 221.2 miles/hour (356 km/hour)

-RESS from charge rate

0%-80% / 0%-100% 40 minutes / 1.0 hours

DC to DC Conversion 450W at 14.2V

## EV SPECIFIC CONTENT - RANGE<sup>5</sup>

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	MIC City	<b>146 mi</b> (235 km)
	Highway (70 mph sustained)	<b>70 mi</b> (113 km)
	Combined	<b>95 mi</b> (152 km)
	WMTC (World Motorcycle Test Cycle)	<b>98 mi</b> (158 km)

# INFOTAINMENT

Hands-free Mobile Phone Standard (via Bluetooth)

Voice Recognition Languages:

Phone Functions Only
 Tuner/Media/Navigation
 Via paired iOS or Android device
 Via paired iOS or Android device

USB Type-C

Bluetooth Phone/media supported

Telematics Standard

### WARRANTY

Warranty<sup>6</sup> (unlimited mileage) Vehicle - 24 months

HV Battery - 5 years

Service Interval<sup>7</sup> First **1,000 miles** (1,600 km),

every 5,000 miles (8,000 km) thereafter

Values shown are nominal. Performance may vary by country and region.

Vehicles depicted may differ from the vehicle manufactured and delivered. Specifications and prices listed may differ from specifications and prices of vehicles manufactured and delivered. All product descriptions (including depictions, specifications, dimensions, measurements, ratings and competitive comparisons) are based on available information at the time of publication. Although such descriptions are believed correct, errors and changes can occur and complete accuracy cannot be guaranteed. Harley-Davidson may change or discontinue other available models, without notice and without incurring any obligation. Attention: Vehicles in the configurations shown and many of the accessories described may not be available for sale or use in some locations. Please check with your dealer for complete product details and the latest information regarding available models and accessories. All models feature integrated Longitudinal Permanent Magnet Motor, controller, and single speed gear box with a 2-year unlimited mileage vehicle and 5-year unlimited mileage battery limited warranty

Measurement reflects 180 lb. (81.7 kg) operator weight.

<sup>4</sup> Charging rate varies based on output of the charge unit and ambient/vehicle temperature. 5 Range estimates are based on expected performance on a fully-charged battery and are derived from SAE 12982 Riding Range. Test Procedure data on a sample motorcycle under ideal laboratory conditions. Your actual range will vary depending on your personal riding habits, road and driving conditions, ambient weather, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger

e weight). See motorcycle Owner's Manual for complete details.

<sup>7</sup> Recommended service interval: First 1000 miles (1,600 km) and every 20,000 miles (40,000 km) thereafter.