

# 2019 Insight Hybrid

ENGINE	HYBRID	HYBRID TOURING
1.5-litre, 16-valve, Atkinson cycle DOHC, i-VTEC® 4-cylinder	•	•
Engine horsepower @ rpm¹	107 @ 6000	107 @ 6000
Electric motor horsepower @ rpm¹	129 @ 4000-8000	129 @ 4000-8000
Combined total horsepower @ rpm¹	151 @ 6000	151 @ 6000
Engine torque (lb.-ft. @ rpm)¹	99 @ 5000	99 @ 5000
Electric motor torque (lb.-ft. @ rpm)¹	197 @ 0-3000	197 @ 0-3000
Displacement (cc)	1498	1498
Emissions rating	Tier 3 Bin 30	Tier 3 Bin 30
Bore and stroke (mm)	73 x 89.5	73 x 89.5
Compression ratio	13.5:1	13.5:1
Eco Guide™ system	•	•
Drive-by-Wire Throttle System™	•	•
Port fuel injection	•	•
Recommended fuel	Regular	Regular
DRIVETRAIN	HYBRID	HYBRID TOURING
Electric-Continuously Variable Transmission (E-CVT)	•	•
EV and Sport Drive button	•	•
ECON mode button	•	•
Front-wheel drive	•	•
Steering wheel-mounted deceleration paddle selectors	•	•
BATTERY	HYBRID	HYBRID TOURING
Lithium-ion battery	•	•
CHASSIS	HYBRID	HYBRID TOURING
17" aluminum-alloy wheels	•	•
All-season tires	215/50R17 91H	215/50R17 91H
Electric power-assisted rack-and-pinion steering (EPS)	•	•
Electronic Parking Brake (EPB) with automatic brake hold	•	•
MacPherson strut front suspension	•	•
Multi-link independent rear suspension	•	•
Power-assisted, ventilated front/solid rear disc brakes	•	•
Stabilizer bars – front and rear (mm)	25.5/16	25.5/16
Steering wheel turns, lock-to-lock	2.54	2.54
Tire repair kit	•	•
ACTIVE SAFETY	HYBRID	HYBRID TOURING
4-wheel Anti-lock Braking System (ABS)²	•	•
Auto high beam	•	•
Brake Assist	•	•
Collision Mitigation Braking System™ (CMBS®)³ (HS*)	•	•
Electronic Brake-force Distribution (EBD)	•	•
Forward Collision Warning (FCW) system² (HS*)	•	•
Hill Start Assist²	•	•
LED daytime running lights	•	•
Tire Pressure Monitoring System (TPMS)³ – indirect	•	•
Lane Departure Warning (LDW) system² (HS*)	•	•
Road Departure Mitigation (RDM) system² (HS*)	•	•
Traffic Sign Recognition (TSR) (HS*)	•	•
Vehicle Stability Assist² (VSA®) with Traction Control	•	•
HS* = Feature is a component of the Honda Sensing™ suite of safety and driver assist features.		
PASSIVE SAFETY	HYBRID	HYBRID TOURING
3-point front seat belts with automatic tensioning system	•	•
Next-Generation Advanced Compatibility Engineering™ (ACE™) body structure	•	•
Childproof rear door locks	•	•
i-SRS airbag system (front)	•	•
HondaLink™ Assist Automatic Emergency Response System²,⁴,⁵	•	•
Side curtain airbags with rollover sensor system	•	•
SmartVent™ side airbags	•	•
Lower Anchors and Tethers for Children (LATCH)	•	•
DRIVER ASSIST TECHNOLOGY	HYBRID	HYBRID TOURING
Adaptive Cruise Control (ACC)² with Low-Speed Follow (HS*)	•	•
Honda LaneWatch™ blind spot display²	•	•
Lane Keeping Assist System (LKAS)² (HS*)	•	•
HS* = Feature is a component of the Honda Sensing™ suite of safety and driver assist features.		

EXTERIOR	HYBRID	HYBRID TOURING
Body-coloured door handles	•	
Chrome door handles		•
Body-coloured heated power door mirrors with integrated LED turn signal indicators	•	With chrome garnish
Folding door mirrors	•	•
Chrome grille	•	•
LED daytime running lights (DRL)	•	•
LED fog lights	•	•
Front splash guards	•	•
LED brake lights	•	•
LED taillights	•	•
One-touch power moonroof with tilt feature		•
LED headlights with auto-on/off (low and high beam)	•	•
LED front turn indicators	•	•
Rain-sensing windshield wipers		•
Rear window defroster	•	•
Speed-sensing, variable intermittent windshield wipers	•	•
COMFORT & CONVENIENCE	HYBRID	HYBRID TOURING
12-volt power outlet	1	1
7" colour TFT meter display with Driver Information Interface	•	•
Active Noise Cancellation (ANC)	•	•
Acoustic Vehicle Alerting System (AVAS)	•	•
Driver attention monitor <sup>2</sup>	•	•
Dual-zone automatic climate control with air-filtration system	•	•
Auto-dimming rearview mirror		•
Cargo area light	•	•
Centre console and storage compartment	•	•
Driver's and front passenger's illuminated vanity mirrors	•	•
Front passenger's seatback pockets	•	•
Display Audio System <sup>2</sup> with Honda Satellite-Linked Navigation System <sup>TM,2,6</sup> and bilingual Voice Recognition		•
Exterior temperature indicator	•	•
Front and rear beverage holders	•	•
Front and rear door pockets	•	•
HandsFreeLink <sup>TM</sup> -bilingual Bluetooth <sup>®</sup> wireless mobile phone interface <sup>2,4</sup> with steering wheel-mounted controls	•	•
HomeLink <sup>®</sup> remote system <sup>7</sup>		•
Map lights	•	•
Multi-angle rearview camera <sup>2</sup> with dynamic guidelines	•	•
One-touch turn signals	•	•
Power door locks	•	•
Power windows with auto-up/down driver's and front passenger's windows	•	•
Proximity key entry and pushbutton start	•	•
Rear-seat centre armrest with cupholder	•	•
Rear-seat heater ducts	•	•
Remote engine starter	•	•
Maintenance Minder <sup>TM</sup> system	•	•
Steering wheel-mounted controls (cruise control, audio, telephone, Driver Information Interface)	•	•
Security system	•	•
Immobilizer theft-deterrent system	•	•
Walk-away door lock	•	•
Tilt and telescopic steering column	•	•
SEATING & TRIM	HYBRID	HYBRID TOURING
Driver's seat with 8-way power adjustment	•	•
Floor mats	•	•
60/40 split fold-down rear seatback	•	•
Front passenger's seat with 4-way manual adjustment	•	
Front passenger's seat with 4-way power adjustment		•
Heated front seats	•	•
Heated rear seats (outboard positions only)		•
Leather-wrapped steering wheel	•	•
Perforated leather-trimmed seating surfaces		•

ENTERTAINMENT	HYBRID	HYBRID TOURING
180-watt AM/FM audio system with MP3/Windows Media® Audio playback capability and 8 speakers	•	
452-watt AM/FM Premium audio system with MP3/Windows Media® Audio playback capability and 10 speakers including subwoofer		•
Apple CarPlay™ <sup>2,4</sup> / Android Auto™ <sup>2,4</sup>	•	•
AT&T Wi-Fi hotspot <sup>4,8</sup>		•
Bluetooth® Streaming Audio <sup>2,4</sup>	•	•
Display Audio System <sup>2</sup> with HondaLink™ <sup>2,4</sup>	•	Including Navigation <sup>2,6</sup>
HondaLink™ <sup>2,4,9</sup>	•	•
HondaLink™ <sup>2,4,9</sup> Subscription Services		•
HD Radio™ <sup>10</sup> ready		•
Siri Eyes Free compatibility <sup>2,4</sup>	•	•
Illuminated steering wheel-mounted audio controls	•	•
USB device connector <sup>4</sup>	2	2
SMS text message <sup>2,4</sup> / E-mail function <sup>2,4</sup>	•	•
SiriusXM™ <sup>11</sup>		•
Wi-Fi tethering <sup>4</sup>	•	•
FUEL ECONOMY (L/100 KM) <sup>12</sup>	HYBRID	HYBRID TOURING
E-Continuously Variable Transmission (E-CVT) (City/Hwy/Combined)	4.6/5.3/4.9	4.6/5.3/4.9
DIMENSIONS	HYBRID	HYBRID TOURING
Cargo volume (L)	428	416
Curb weight (kg)	1382	1399
Fuel tank capacity (L)	40	40
Ground clearance – no-load/full-load (mm)	128.5/109	128.5/109
Headroom – front/rear (mm)	997/937	953/930
Height (mm)	1411	1411
Hip room – front/rear (mm)	1364/1202	1364/1202
Legroom – front/rear (mm)	1074/949	1074/949
Length (mm)	4663	4663
Passenger volume (L)	2764	2682
Shoulder room – front/rear (mm)	1444/1397	1444/1397
Track – front/rear (mm)	1547/1565	1547/1565
Turning radius (m) (curb-to-curb)	5.44	5.44
Wheelbase (mm)	2700	2700
Width – including mirrors/mirrors folded (mm)	2087/1878	2087/1878

1. Horsepower and torque calculations reflect SAE net, Rev. 08/04, SAE J1349 procedures.

2. None of the features we describe are intended to replace the driver's responsibility to exercise due care while driving. Drivers should not use handheld devices or operate certain vehicle features unless it is safe and legal to do so. Some features have technological limitations. For additional feature information, limitations and restrictions, please visit [www.honda.ca/disclaimers](http://www.honda.ca/disclaimers) and refer to the vehicle's Owner's Manual.

3. For optimal tire wear and performance, the pressure should be checked regularly with a tire gauge. Do not rely solely on the monitor system.

4. Only compatible with certain devices and operating systems. Operation may be dependent upon: 1. GPS satellite signal reception and available cellular data and/or voice connection; or 2. connection to vehicle's built-in Wi-Fi hotspot, if applicable. Associated charges (incl. data plans, roaming charges or other amounts charged by your wireless carrier) may apply.

5. Operation requires wireless mobile phone to be paired with the vehicle. Operation is dependent upon cellular data and/or voice connection availability and GPS satellite signal reception.

6. Map database covers major metropolitan areas in Canada and the 48 contiguous U.S. states.

7. HomeLink® can be programmed with codes of up to three remote-control devices (e.g., garage-door opener, home security system, etc.).

8. New vehicles are equipped with a complimentary time or data trial period, whichever comes first. After the trial period, contact AT&T or visit [att.com/honda](http://att.com/honda) to purchase available data plans. 4G LTE connection speeds may vary by region.

9. Subscription to HondaLink™ services is required. HondaLink™-equipped vehicles come with complimentary time-limited trial subscriptions; fees, taxes and other charges will apply in order to continue subscription services upon trial expiry. The availability of certain GPS satellite and/or cellular networks is required for HondaLink™ to operate properly. Service interruptions may occur and/or vehicle system upgrades may be required if cellular network availability is compromised. Some restrictions may apply. For additional HondaLink™ information, please visit [www.honda.ca/hondalink](http://www.honda.ca/hondalink) and [www.honda.ca/privacy](http://www.honda.ca/privacy).

10. Coverage varies by market.

11. Only available in certain areas. Includes a no-charge trial of three months.

12. Estimated fuel consumption based on Government of Canada's 5-cycle testing method. Your actual fuel consumption will vary based on driving habits and other factors – use for comparison only.

For more information on 5-cycle testing, visit <http://vehicles.nrcan.gc.ca>.