

2019 | GUIDEBOOK SERIES

# NIRO HYBRIDS

A simple guide to help you decide



The Power to Surprise

ECO hybrid

ECO plug-in



# For today's **MULTITASKERS**

Whether you're driving across town or across the country, the Niro offers generous cargo capacity and the versatility needed to handle passengers and everything they bring with them. And its parallel hybrid system optimizes both performance and fuel efficiency along the way.

**EFFICIENT ELECTRIC MOTOR**

works in tandem with the gasoline engine to deliver the ideal amount of power from both

**REGENERATIVE BRAKING**

converts energy from deceleration into electricity that helps recharge the battery

**EFFICIENT POWER**

that generates a combined 139 horsepower, with 195 lb.-ft. of torque

**PLUG-IN CHARGING\***

lets you recharge the PHEV's battery system in as little as two hours and fifteen minutes

\*Plug-in charging only applies to Niro Plug-in Hybrid models.





Helping you  
**REMAIN  
CENTRED**  
amid the chaos of life

Vehicles in your blind spot, changing lanes in traffic and unintentional drifting are just a few of the hazards that are part of everyday driving. Thankfully, these advanced features are up to the challenge, providing you with alerts and assistance as you make your way down the road.

**BLIND SPOT  
DETECTION SYSTEM<sup>1,2</sup>**

uses radar to detect vehicles in your blind spot and can give visual and audible alerts to help you avoid hazardous lane changes

**SMART CRUISE CONTROL<sup>1,2</sup>**

maintains a safe distance from vehicles in front by automatically adjusting acceleration and braking

**DRIVER ATTENTION  
ALERT<sup>1,2</sup>**

monitors for driving abnormalities and provides fatigued drivers with an alert

**LANE KEEPING ASSIST<sup>1,2</sup>**

detects your vehicle getting close to lane markers, and can apply corrective adjustments to help prevent you from drifting into another lane







## Safety covered from **EVERY ANGLE**

The Niro helps you with features that can alert you to potential hazards while manoeuvring in and out of parking spaces.

### REAR CROSS TRAFFIC ALERT<sup>1,2</sup>

gives you visual and audible alerts to help warn of traffic coming toward you from either side while backing up

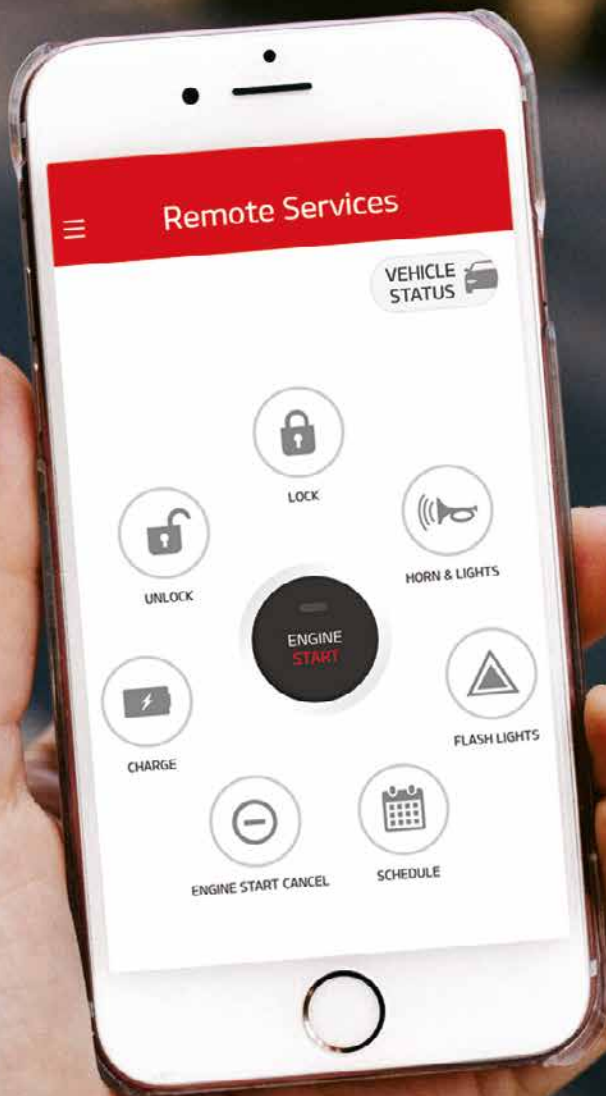
### FRONT AND REAR PARKING SENSORS<sup>1,2</sup>

give you audible alerts when you're getting too close to obstacles while parking

### REARVIEW CAMERA<sup>1</sup>

is designed to automatically display the rear view on your screen when you put your vehicle in reverse





# START YOUR ENGINE

from the convenience of your smartphone\* 3,10

UVO | Intelligence™

Providing a world of connected car services

#### REMOTE SERVICES

Charge your car now or set up a charging schedule, remotely from your smartphone. Other services include: Climate Control, Remote Door Lock/Unlock and Find My Car.

#### SAFETY AND SECURITY

Automatic Collision Notification sends out an emergency call automatically if you're in an accident. Enhanced Roadside Assistance and S.O.S. Emergency Assistance are both available at the touch of a button.

#### VEHICLE HEALTH

Monitor the status of your vehicle with Maintenance Alerts, Monthly Vehicle Health Reports and On-Demand Diagnostics.

#### LOCATION-BASED SERVICES

Use voice-activated Destination Search to find an address, or points of interest by category, quickly and easily.

\*Only available on Niro PHEV models. Free for the first five years. Visit [kia.ca](http://kia.ca) for full details.

Always stay  
**CONNECTED**  
through your  
favourite device

Use Apple CarPlay® and Android Auto™ smartphone voice commands to send and receive messages, navigate to your destination and control your music.<sup>2,3,7,8</sup>

"Send a text message"

"Play my music"

"Remind me to pickup groceries"

"Find the nearest coffee shop"

"Read text messages"

"Call home"





## Designed to keep you **CONNECTED**

Niro invites you to experience a more connected form of driving with features that make your life on the road more comfortable and convenient.

### 8" MULTIMEDIA INTERFACE<sup>2,4</sup>

with integrated touch screen navigation

### HARMAN KARDON PREMIUM AUDIO<sup>2,9</sup>

delivers crystal clear and balanced sound

### WIRELESS CHARGING<sup>2,3</sup>

keeps your smartphone fully charged while you're on the road

### SMART KEY<sup>2</sup>

lets you unlock and start your vehicle with your key in your pocket

### REAL-TIME HYBRID INFORMATION

lets you see if you are in electric motor or gas engine mode, and tracks the status of the regenerative charging system

International model shown.

**LEATHER SEATS<sup>2</sup>**

for a premium look and feel

**AIR-COOLED FRONT SEATS<sup>2</sup>**

help you stay cool with three fan levels

**HEATED SEATS AND STEERING WHEEL**

keep you toasty warm during Canadian winters

**POWER SUNROOF<sup>2</sup>**

for a brighter, airier cabin

International model shown.

# Make yourself COMFORTABLE

The Niro's comfortable interior provides a higher seating position for a more commanding view of the road.



It looks great on the inside  
**AND ADAPTS  
EVEN BETTER**

You'll tread lightly in your Niro, but that doesn't mean you have to pack lightly. This easily reconfigured interior adapts to whatever mix of people and cargo you have going.

**EASY CARGO ACCESS**

for up to 1,789 litres (63 cu. ft.)  
of cargo space in the HEV and  
1,543 litres (54.5 cu. ft.) in the PHEV

**UNDER FLOOR STORAGE COMPARTMENT<sup>2</sup>**

lets you stow valuables under the luggage floor

**60:40 SPLIT-FOLDING REAR SEATS**

provide more versatility for  
passengers and cargo

International model shown.



# Enhanced protection for more **PEACE OF MIND**

Advanced sensor systems, strategically placed airbags and breakthroughs in material design that have led to stronger body construction are just a few of the ways Kia never stops working to help maximize your protection.

**ADVANCED AIRBAG SYSTEM**

includes dual front, front seat-mounted side, driver's knee and side curtain airbags

**HIGH-STRENGTH STEEL**

helps absorb impact energy in certain collisions to protect the passenger compartment

**AUTONOMOUS EMERGENCY BRAKING<sup>1,2</sup>**

detects and alerts you if a potential front collision is imminent, and can also automatically apply the brakes, if necessary

**TIRE PRESSURE MONITORING SYSTEM (TPMS)**

provides a warning if it detects low pressure in any tire

**VEHICLE STABILITY MANAGEMENT (VSM)**

controls brake force, engine torque and steering torque to improve stability on slippery surfaces or when cornering



# Pick your perfect **COLOUR**



Snow White Pearl



Graphite



Aurora Black



Espresso\*



Gravity Blue\*



Ocean Blue\*

\*Not available on L models.

Please visit [kia.ca](http://kia.ca) for available seating and colour combinations.

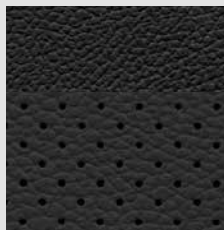
## SEATING



Black cloth



Black cloth and leather  
combination



Black leather

## WHEELS



16" alloy wheels with  
wheel covers



18" alloy wheels

## Which Niro Hybrid (HEV) is right for you?

### L

EXTERIOR	SAFETY	TECHNOLOGY	COMFORT
<ul style="list-style-type: none"> <li>• 16" alloy wheels with covers</li> <li>• P205/60R16 tires</li> <li>• Tire mobility kit</li> <li>• Automatic headlights</li> <li>• Dual-function projection headlights</li> <li>• LED daytime running lights</li> <li>• LED positioning lights</li> <li>• Fog lights</li> <li>• Solar glass</li> <li>• Privacy tint glass</li> <li>• Heated sideview mirrors</li> <li>• Body coloured door handles</li> <li>• Splash guards</li> </ul>	<ul style="list-style-type: none"> <li>• 7 airbags (driver knee, dual advanced front, dual side curtain, dual front side seat)</li> <li>• Electronic stability control (ESC)</li> <li>• Vehicle stability management (VSM)</li> <li>• 4-wheel anti-lock braking system (ABS)</li> <li>• Brake assist system (BAS)</li> <li>• Hill-assist control (HAC)</li> <li>• Tire pressure monitoring system (TPMS)</li> <li>• Low washer fluid warning indicator</li> <li>• Rearview camera<sup>1</sup></li> </ul>	<ul style="list-style-type: none"> <li>• Air conditioning</li> <li>• Dual-zone automatic climate control</li> <li>• Automatic defog system</li> <li>• 7" Display audio</li> <li>• AM/FM/MP3/satellite radio<sup>5</sup></li> <li>• AUX audio input port</li> <li>• USB audio input and charging port</li> <li>• Bluetooth® hands-free cell phone connectivity<sup>3,6</sup></li> <li>• Apple CarPlay® and Android Auto™ smartphone integration<sup>3,7,8</sup></li> <li>• Steering wheel-mounted audio controls</li> <li>• Cruise control</li> <li>• Drive Mode Select</li> <li>• Idle 'Stop &amp; Go' technology</li> <li>• Remote keyless entry</li> <li>• Supervision LCD/TFT instrument cluster</li> <li>• Express up/down driver window</li> </ul>	<ul style="list-style-type: none"> <li>• Cloth seats</li> <li>• 60:40 split-folding rear seats</li> <li>• Height adjustable driver's seat</li> <li>• Height adjustable passenger seat</li> <li>• Heated front seats</li> <li>• Tilt and telescopic steering wheel</li> <li>• Heated steering wheel</li> <li>• Leather-wrapped steering wheel</li> <li>• Leather-wrapped gear shift knob</li> <li>• Sunglasses holder</li> <li>• Luggage net</li> </ul>

### EX adds to or upgrades from L

EXTERIOR	SAFETY	TECHNOLOGY	COMFORT
<ul style="list-style-type: none"> <li>• LED taillights</li> <li>• Sideview mirror signal repeaters</li> <li>• Automatic power folding sideview mirrors</li> <li>• Roof rails</li> </ul>	<ul style="list-style-type: none"> <li>• Rear parking sensors<sup>1</sup></li> </ul>	<ul style="list-style-type: none"> <li>• Rear climate ventilation</li> <li>• Wireless phone charger<sup>3</sup></li> <li>• Smart key with push-button start</li> <li>• Auto-dimming rearview mirror</li> <li>• Express up/down front windows</li> </ul>	<ul style="list-style-type: none"> <li>• Combination cloth/leather seats</li> <li>• Under floor storage tray</li> <li>• Cargo privacy cover</li> <li>• Rear centre armrest</li> <li>• Piano black interior trim</li> <li>• Satin chrome interior door handles</li> </ul>

### EX PREMIUM adds to or upgrades from EX

EXTERIOR	SAFETY	TECHNOLOGY	COMFORT
<ul style="list-style-type: none"> <li>• Power sunroof</li> </ul>	<ul style="list-style-type: none"> <li>• Blind spot detection system (BSD)<sup>1</sup></li> <li>• Rear cross traffic alert (RCTA)<sup>1</sup></li> </ul>	<ul style="list-style-type: none"> <li>• LED interior lighting</li> </ul>	<ul style="list-style-type: none"> <li>• 8-way power adjustable driver's seat</li> <li>• 2-way driver's seat lumbar support</li> </ul>

### SX TOURING adds to or upgrades from EX PREMIUM

EXTERIOR	SAFETY	TECHNOLOGY	COMFORT
<ul style="list-style-type: none"> <li>• 18" alloy wheels</li> <li>• P225/45R18 tires</li> <li>• Temporary spare tire</li> <li>• Xenon High Intensity Discharge (HID) headlights</li> <li>• Aeroblade wipers</li> <li>• Chrome door handles</li> </ul>	<ul style="list-style-type: none"> <li>• Lane-keeping assist system (LKAS)<sup>1</sup></li> <li>• Driver attention alert system (DAA)<sup>1</sup></li> <li>• Autonomous emergency braking system (AEB)<sup>1</sup></li> <li>• Front parking sensors<sup>1</sup></li> </ul>	<ul style="list-style-type: none"> <li>• 8" multimedia interface with integrated navigation<sup>4</sup></li> <li>• 8-speaker Harman Kardon® premium audio system<sup>9</sup></li> <li>• 110V power inverter (household outlet)</li> <li>• Smart cruise control (SCC)<sup>1</sup></li> </ul>	<ul style="list-style-type: none"> <li>• Leather seats</li> <li>• Driver's seat memory function</li> <li>• Heated rear seats</li> <li>• Air-cooled front seats</li> <li>• Driver's seatback pocket</li> <li>• Alloy pedals</li> <li>• Deluxe door scuff plates</li> </ul>

## Which Niro Plug-in Hybrid (PHEV) is right for you?

### EX PREMIUM

EXTERIOR	SAFETY	TECHNOLOGY	COMFORT
<ul style="list-style-type: none"> <li>• 16" alloy wheels with covers</li> <li>• P205/60R16 tires</li> <li>• Tire mobility kit</li> <li>• Automatic headlights</li> <li>• Dual-function projection headlights</li> <li>• LED daytime running lights</li> <li>• LED positioning lights</li> <li>• Fog lights</li> <li>• LED taillights</li> <li>• Solar glass</li> <li>• Privacy tint glass</li> <li>• Power sunroof</li> <li>• Heated sideview mirrors</li> <li>• Sideview mirror signal repeaters</li> <li>• Automatic power folding sideview mirrors</li> <li>• Body coloured door handles</li> <li>• Chrome door side moulding</li> <li>• Teal exterior accents</li> <li>• Splash guards</li> <li>• Roof rails</li> </ul>	<ul style="list-style-type: none"> <li>• 7 airbags (driver knee, dual advanced front, dual side curtain, dual front side seat)</li> <li>• Impact sensing auto door unlock</li> <li>• Electronic stability control (ESC)</li> <li>• Vehicle stability management (VSM)</li> <li>• 4-wheel anti-lock braking system (ABS)</li> <li>• Brake assist system (BAS)</li> <li>• Hill-assist control (HAC)</li> <li>• Tire pressure monitoring system (TPMS)</li> <li>• Low washer fluid warning indicator</li> <li>• Blind spot detection system (BSD)<sup>1</sup></li> <li>• Rear cross traffic alert (RCTA)<sup>1</sup></li> <li>• Rearview camera<sup>1</sup></li> <li>• Rear parking sensors<sup>1</sup></li> </ul>	<ul style="list-style-type: none"> <li>• Air conditioning</li> <li>• Dual-zone automatic climate control</li> <li>• Automatic defog system</li> <li>• Rear climate ventilation</li> <li>• 7" Display audio</li> <li>• AM/FM/MP3/satellite radio<sup>5</sup></li> <li>• AUX audio input port</li> <li>• USB audio input and charging port</li> <li>• Bluetooth® hands-free cell phone connectivity<sup>3,6</sup></li> <li>• Apple CarPlay® and Android Auto™ smartphone integration<sup>3,7,8</sup></li> <li>• Wireless phone charger<sup>3</sup></li> <li>• Steering wheel-mounted audio controls</li> <li>• Cruise control</li> <li>• Drive Mode Select</li> <li>• Idle 'Stop &amp; Go' technology</li> <li>• Remote keyless entry</li> <li>• Smart key with push-button start</li> <li>• UVO Intelligence™ connected car services<sup>3,10</sup></li> <li>• 7" Supervision LCD/TFT instrument cluster</li> <li>• Auto-dimming rearview mirror</li> <li>• LED interior lighting</li> <li>• Express up/down front windows</li> </ul>	<ul style="list-style-type: none"> <li>• Combination cloth/leather seats</li> <li>• 60:40 split-folding rear seats</li> <li>• 8-way power adjustable driver's seat</li> <li>• 2-way driver's seat lumbar support</li> <li>• Height adjustable passenger seat</li> <li>• Heated front seats</li> <li>• Tilt and telescopic steering wheel</li> <li>• Heated steering wheel</li> <li>• Leather-wrapped steering wheel</li> <li>• Leather-wrapped gear shift knob</li> <li>• Sunglasses holder</li> <li>• Under floor storage tray</li> <li>• Cargo privacy cover</li> <li>• Luggage net</li> <li>• Rear centre armrest</li> <li>• Piano black interior trim</li> <li>• Satin chrome interior door handles</li> </ul>

### SX adds to or upgrades from EX PREMIUM

EXTERIOR	SAFETY	TECHNOLOGY	COMFORT
<ul style="list-style-type: none"> <li>• LED headlights</li> <li>• Aeroblade wipers</li> <li>• Chrome door handles</li> </ul>	<ul style="list-style-type: none"> <li>• Lane-keeping assist system (LKAS)<sup>1</sup></li> <li>• Driver attention alert system (DAA)<sup>1</sup></li> <li>• Autonomous emergency braking system (AEB)<sup>1</sup></li> <li>• Front parking sensors<sup>1</sup></li> </ul>	<ul style="list-style-type: none"> <li>• 8" multimedia interface with integrated navigation<sup>4</sup></li> <li>• 8-speaker Harman Kardon® premium audio system<sup>9</sup></li> <li>• AM/FM/MP3/HD/satellite radio<sup>5</sup></li> <li>• 110V power inverter (household outlet)</li> <li>• Smart cruise control (SCC)<sup>1</sup></li> </ul>	<ul style="list-style-type: none"> <li>• Leather seats</li> <li>• Driver's seat memory function</li> <li>• Heated rear seats</li> <li>• Air-cooled front seats</li> <li>• Driver's seatback pocket</li> <li>• Alloy pedals</li> <li>• Deluxe door scuff plates</li> </ul>



# What's under THE HOOD?



## MECHANICAL

	NIRO HYBRID (HEV)	NIRO PLUG-IN HYBRID (PHEV)
Engine type	1.6L, GDI HEV, permanent magnet synchronous motor	1.6L, GDI HEV, permanent magnet synchronous motor
Configuration	Inline 4 cylinder, DOHC	Inline 4 cylinder, DOHC
Horsepower	104 hp @ 5,700 rpm: gasoline; 43 hp (32 kW) @ 1,798-2,500 rpm: electric motor; 139 hp @ 5,700 rpm: combined performance	104 hp @ 5,700 rpm: gasoline; 60 hp (44.5 kW): electric motor; 139 hp @ 5,700 rpm: combined performance
Torque	109 lb.-ft. @ 4,000 rpm: gasoline; 195 lb.-ft. @ 4,000 rpm: combined	109 lb.-ft. @ 4,000 rpm: gasoline; 195 lb.-ft. @ 4,000 rpm: combined
Fuel system	Gasoline direct injection (GDI)	Gasoline direct injection (GDI)
Drive type	Front wheel drive (FWD)	Front wheel drive (FWD)
Recommended fuel	Regular unleaded	Regular unleaded



## BATTERY PERFORMANCE

	NIRO HYBRID (HEV)	NIRO PLUG-IN HYBRID (PHEV)
Battery	1.56 kWh (240V / 6.5 Ah)	8.9 kWh (360V / 24.7 Ah)
Chemistry	Lithium Ion Polymer	Lithium Ion Polymer
Onboard charger	-	3.3 kW
Recharge time <sup>11</sup>	-	AC level two <2 hrs 15 mins



## MEASUREMENTS

	NIRO HYBRID (HEV)	NIRO PLUG-IN HYBRID (PHEV)
Fuel tank capacity	45 L	43 L
Cargo capacity, rear seats up	L: 635 L (22.4 cu. ft.); EX & SX: 548 L (19.3 cu. ft.)	548 L (19.3 cu. ft.)
Cargo capacity, rear seats folded	L: 1,789 L (63 cu. ft.); EX & SX: 1,543 L (54.5 cu. ft.)	1,543 L (54.5 cu. ft.)

Please visit [kia.ca](http://kia.ca) for full vehicle specifications and the latest fuel consumption figures.

# One of the best **WARRANTIES** in the business



**5-year/  
100,000 km**

Worry-free comprehensive  
warranty



**5-year/  
100,000 km**

Limited powertrain  
warranty



**8-year/  
160,000 km**

Limited EV/HEV/PHEV  
components warranty



**5-year/  
unlimited km**

24-hour roadside  
assistance

The Kia 5-year/100,000-km warranty includes various warranties and roadside assistance. Some restrictions apply. For more information call us at 1-877-542-2886 or visit to [kia.ca](http://kia.ca).



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**Kia Member Rewards is an exclusive  
rewards program for Kia customers.**

Receive Kia Canada Points towards the purchase of a new Kia vehicle and earn Dealer Points to redeem on service, parts and accessories.

See your Kia Dealer to join or visit [rewards.kia.ca](http://rewards.kia.ca) for full details. Certain restrictions apply.

1. Please note that your vehicle may not be equipped with all features described. This also applies to safety-related systems and functions. None of the features we describe are intended to replace the driver's responsibility to exercise due care while driving and are not a substitute for safe driving practices. Some features may have technological limitations. For additional information regarding the various features, including their limitations and restrictions, please refer to your vehicle's Owner's Manual. 2. Available feature. See features page or visit [kia.ca](http://kia.ca) for full details. 3. Compatible smartphone required. Data rates may apply, please check with your wireless service provider. For wireless charging, certain smartphones may require a wireless charging-compatible case. 4. When equipped with the navigation system, French voice commands may be limited. 5. SiriusXM satellite radio service includes 3 month trial and is available in the 10 provinces and three territories of Canada, and the 48 contiguous states of the U.S. Monthly subscription sold separately after three trial months. 6. The Bluetooth word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. 7. Apple, the Apple logo, CarPlay, and iPhone are trademarks of Apple Inc., registered in the US and other countries. App Store is a service mark of Apple Inc. 8. Google, Google Play, Google Maps, and Android Auto are trademarks of Google Inc. 9. Harman Kardon and Infinity are registered trademarks of Harman International Industries, Inc. Lexicon, the Lexicon logo, Logic 7 and the Logic 7 logo are registered trademarks of Lexicon, Inc., a Harman International company. All rights reserved. 10. UVO Intelligence only available on select models and trims. Specific functionality may vary between models and trims. Destination Search is only available on vehicles with a navigation head unit. Certain functions are only accessible on the smartphone app and/or customer web portal and/or in-vehicle head unit. Service is free for the first five years from the day the vehicle was first registered. Monthly subscription may be applicable after the free period. Please consult your dealer for details. 11. Recharge times are based on a 0% state of charge (SOC).

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| Want to learn even more about Niro? We've got all the details for you at

| [kia.ca](https://kia.ca)



# A leader in **SUSTAINABILITY**

Kia is committed to investing in a sustainable future for all by offering vehicle technologies that reduce and eliminate tailpipe emissions. We believe in leading the industry toward the ultimate goal of zero emissions driving, for a cleaner and safer global community.

