Vehicle Information

Date:	March 23, 2018
Vehicle:	2017 Kia Optima Sedan 4D EX Plug-In 2.0L I4 Hybrid
VIN:	KNAGV4LD0H5010593
Weight:	3,788

New Cars/Trucks Values

Powered by Chrome Data	Base	Options	Destination	Adjusted Value
Base MSRP	$35,210	N/A	$895	**$36,105**
NADA New Vehicle Values				
Low	$29,830	N/A	$895	**$30,725**
Average	$32,279	N/A	$895	**$33,174**
High	$34,731	N/A	$895	**$35,626**

Optional Equipment

	Invoice	MSRP
STANDARD PAINT Code: -PAINT	$0.00	$0.00
ALUMINUM SILVER Code: C3S	$0.00	$0.00
GRAY, LEATHER SEAT TRIM Code: BGH	$0.00	$0.00

Standard Equipment

ENTERTAINMENT

- 10 Harman/Kardon Speakers
- 2 LCD Monitors In The Front
- Radio w/Seek-Scan, Clock, Speed Compensated Volume Control, Voice Activation, Radio Data System and Internal Memory
- Radio: AM/FM/MP3/SiriusXM Premium Audio System -inc: 630 watts, harman/kardon QuantumLogic premium surround sound, Clari-Fi, 10 speakers, UVO eco telematics, 8" touch screen w/rear camera, wi-fi connectivity, downloadable apps, USB/auxiliary input jacks, Android Auto, Apple CarPlay and Bluetooth wireless technology w/steering wheel controls, Voice-Command Navigation w/SiriusXM Traffic, back-up camera
- Siriusxm Traffic Real-Time Traffic Display
- Window Grid Antenna
- Wireless Streaming

EXTERIOR

- Black Grille w/Chrome Surround
- Body-Colored Front Bumper
- Body-Colored Power Heated Side Mirrors w/Power Folding and Turn Signal Indicator
- Body-Colored Rear Bumper w/Black Rub Strip/Fascia Accent and Metal-Look Bumper Insert
- Chrome Door Handles
- Chrome Side Windows Trim, Black Front Windshield Trim and Chrome Rear Window Trim
- Clearcoat Paint
- Fixed Rear Window w/Defroster
- Front Windshield -inc: Sun Visor Strip
- Fully Automatic Projector Beam Halogen Daytime Running Headlamps w/Delay-Off
- Fully Galvanized Steel Panels
- Laminated Glass
- LED Brakelights
- Light Tinted Glass
- Metal-Look Bodyside Insert
- Perimeter/Approach Lights

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- Spare Tire Mobility Kit
- Tires: P215/55R17
- Trunk Rear Cargo Access
- Variable Intermittent Wipers
- Wheels w/Machined w/Painted Accents Accents
- Wheels: 17 x 6.5J Alloy

INTERIOR

- 2 Seatback Storage Pockets
- 3 12V DC Power Outlets
- Air Filtration
- Bench Front Facing Rear Seat
- Bucket Front Seats
- Cargo Features -inc: Spare Tire Mobility Kit
- Cargo Space Lights
- Carpet Floor Trim and Carpet Trunk Lid/Rear Cargo Door Trim
- Cruise Control w/Steering Wheel Controls
- Day-Night Auto-Dimming Rearview Mirror
- Delayed Accessory Power
- Digital/Analog Display
- Driver / Passenger And Rear Door Bins
- Driver And Passenger Visor Vanity Mirrors w/Driver And Passenger Illumination
- Driver Foot Rest
- Dual Zone Front Automatic Air Conditioning
- Engine Immobilizer
- Fade-To-Off Interior Lighting
- FOB Controls -inc: Trunk/Hatch/Tailgate and Remote Engine Start
- Front And Rear Map Lights
- Front Center Armrest and Rear Center Armrest
- Front Cupholder
- Full Carpet Floor Covering -inc: Carpet Front Floor Mats
- Full Cloth Headliner
- Full Floor Console w/Covered Storage, Mini Overhead Console w/Storage and 3 12V DC Power Outlets
- Gauges -inc: Speedometer, Odometer, Engine Coolant Temp, Tachometer, Traction Battery Level, Power/Regen, Trip Odometer and Trip Computer
- Heated Front Seats -inc: 12-way power adjustable driver's seat w/power lumbar support, 2 position integrated memory system for driver seat and outside mirrors and 6-way adjustable front passenger seat,
- Heated Leather Steering Wheel
- HVAC -inc: Underseat Ducts and Console Ducts
- Illuminated Glove Box
- Integrated Navigation System w/Voice Activation
- Interior Trim -inc: Piano Black Door Panel Insert, Metal-Look Console Insert, Piano Black And Metal-Look Interior Accents
- Leather Seat Trim
- Leather/Metal-Look Gear Shift Knob
- Leatherette Door Trim Insert
- Manual Tilt/Telescoping Steering Column
- Manual w/Tilt Front Head Restraints and Manual Adjustable Rear Head Restraints
- Outside Temp Gauge
- Perimeter Alarm
- Power 1st Row Windows w/Driver And Passenger 1-Touch Up/Down
- Power Door Locks w/Autolock Feature
- Power Rear Windows
- Proximity Key For Doors And Push Button Start
- Rear Cupholder
- Remote Keyless Entry w/Integrated Key Transmitter, Illuminated Entry, Illuminated Ignition Switch and Panic Button
- Remote Releases -Inc: Proximity Cargo Access and Power Fuel
- Systems Monitor
- Trip Computer
- -Way Passenger Seat -inc: Manual Recline, Height Adjustment and Fore/Aft Movement

MECHANICAL

- 14.5 Gal. Fuel Tank
- 3.51 Axle Ratio
- 4850# Gvwr
- 68-Amp/Hr Maintenance-Free Battery w/Run Down Protection
- Electric Power-Assist Speed-Sensing Steering
- Engine Auto Stop-Start Feature
- Engine: 2.0L Dual CVVT DOHC I4 GDI HEV
- Front And Rear Anti-Roll Bars
- Front-Wheel Drive
- Gas-Pressurized Shock Absorbers
- Hybrid Electric Motor
- Lithium Polymer Traction Battery w/9 Hrs Charge Time @ 110/120V and 3 Hrs Charge Time @ 220/240V
- Multi-Link Rear Suspension w/Coil Springs
- Regenerative 4-Wheel Disc Brakes w/4-Wheel ABS, Front Vented Discs, Brake Assist, Hill Hold Control and Electric Parking Brake
- Single Stainless Steel Exhaust
- Strut Front Suspension w/Coil Springs

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- Transmission w/Driver Selectable Mode
- Transmission: 6-Speed Automatic w/Sportmatic

SAFETY

- ABS And Driveline Traction Control
- Airbag Occupancy Sensor
- Curtain 1st And 2nd Row Airbags
- Driver Knee Airbag
- Dual Stage Driver And Passenger Front Airbags
- Dual Stage Driver And Passenger Seat-Mounted Side Airbags
- Electronic Stability Control (ESC)
- Outboard Front Lap And Shoulder Safety Belts -inc: Rear Center 3 Point, Height Adjusters and Pretensioners
- Rear Child Safety Locks
- Restricted Driving Mode
- Side Impact Beams
- Tire Specific Low Tire Pressure Warning
- UVO3 Emergency S.O.S

Technical Specifications

Brakes

- Brake ABS System (Second Line) N/A
- Brake ABS System 4-Wheel
- Brake Type N/A
- Disc - Front (Yes or) Yes
- Disc - Rear (Yes or) Yes
- Drum - Rear (Yes or)
- Front Brake Rotor Diam x Thickness N/Ain
- Rear Brake Rotor Diam x Thickness N/Ain
- Rear Drum Diam x Width N/Ain

Cargo Area Dimensions

- Trunk Volume 9.9ftÂ³

Cooling System

- Total Cooling System Capacity N/Aqts

Electrical

- Cold Cranking Amps @ 0Â° F (Primary) N/A
- Maximum Alternator Capacity (amps) N/A

Emissions

- EPA Greenhouse Gas Score N/A
- Tons/yr of CO2 Emissions @ 15K mi/year N/A

Engine

- Displacement 2.0 L/122
- Engine Order Code
- Engine Type Gas/Electric I-4
- Fuel System Gasoline Direct Injection
- SAE Net Horsepower @ RPM 202 @ 6000
- SAE Net Torque @ RPM 276 @ 2330

Exterior Dimensions

- Height, Overall 57.5in
- Length, Overall 191.1in
- Liftover Height N/Ain
- Min Ground Clearance 5.1in
- Track Width, Front 63.1in
- Track Width, Rear 63.3in
- Wheelbase 110in
- Width, Max w/o mirrors 73.2in

Fuel Tank

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- Aux Fuel Tank Capacity, Approx N/Agal
- Fuel Tank Capacity, Approx 14.5gal

Interior Dimensions

- Front Head Room 39.8in
- Front Hip Room 56in
- Front Leg Room 45.5in
- Front Shoulder Room 58.1in
- Passenger Capacity 5
- Passenger Volume N/AftÂ³
- Second Head Room 37.8in
- Second Hip Room 56in
- Second Leg Room 35.6in
- Second Shoulder Room 56.4in

Mileage

- Battery Range N/Ami
- Cruising Range - City N/Ami
- Cruising Range - Hwy N/Ami
- EPA Fuel Economy Est - City N/AMPG
- EPA Fuel Economy Est - Hwy N/AMPG
- EPA MPG Equivalent - City N/A
- EPA MPG Equivalent - Combined N/A
- EPA MPG Equivalent - Hwy N/A
- Fuel Economy Est-Combined 42MPG

Steering

- Lock to Lock Turns (Steering) N/A
- Steering Ratio (:1), Overall N/A
- Steering Type Rack-Pinion
- Turning Diameter - Curb to Curb 35.8ft
- Turning Diameter - Wall to Wall N/Aft

Suspension

- Shock Absorber Diameter - Front N/Amm
- Shock Absorber Diameter - Rear N/Amm
- Stabilizer Bar Diameter - Front N/Ain
- Stabilizer Bar Diameter - Rear N/Ain
- Suspension Type - Front (Cont.) Strut
- Suspension Type - Front Strut
- Suspension Type - Rear (Cont.) Multi-Link
- Suspension Type - Rear Multi-Link

Tires

- Front Tire Order Code
- Front Tire Size P215/55VR17
- Rear Tire Order Code
- Rear Tire Size P215/55VR17
- Spare Tire Order Code
- Spare Tire Size

Trailering

- Dead Weight Hitch - Max Tongue Wt. N/Albs
- Dead Weight Hitch - Max Trailer Wt. N/Albs
- Wt Distributing Hitch - Max Tongue Wt. N/Albs
- Wt Distributing Hitch - Max Trailer Wt. N/Albs

Transmission

- Clutch Size N/Ain
- Drivetrain Front Wheel Drive
- Fifth Gear Ratio (:1) 1.00
- Final Drive Axle Ratio (:1) 3.51
- First Gear Ratio (:1) 4.64
- Fourth Gear Ratio (:1) 1.39
- Reverse Ratio (:1) 3.38
- Second Gear Ratio (:1) 2.83
- Sixth Gear Ratio (:1) 0.77

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- Third Gear Ratio (:1) 1.84
- Trans Description Cont. Again
- Trans Description Cont. Automatic w/OD
- Trans Order Code
- Trans Type 6

Vehicle

- EPA Classification Mid-Size Cars

Weight Information

- Base Curb Weight 3788lbs

Wheels

- Front Wheel Material Aluminum
- Front Wheel Size 17 X 6.5in
- Rear Wheel Material Aluminum
- Rear Wheel Size 17 X 6.5in
- Spare Wheel Material
- Spare Wheel Size in

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