



Vehicle Information

Date: April 12, 2018
Vehicle: 2018 Kia Optima Sedan 4D LX 2.4L I4
VIN: 5XXGT4L32JG187759
Weight: 3,219

New Cars/Trucks Values

Powered by Chrome Data	Base	Options	Destination	Adjusted Value
Base MSRP	\$22,600	\$470	\$895	\$23,965
NADA New Vehicle Values				
Low	\$20,300	\$422	\$895	\$21,617
Average	\$21,690	\$451	\$895	\$23,036
High	\$22,836	\$475	\$895	\$24,206

Optional Equipment

	Invoice	MSRP
STANDARD PAINT Code: -PAINT	\$0.00	\$0.00
REAR BUMPER APPLIQUE (PIO) Code: BA	\$62.00	\$75.00
SNOW WHITE PEARL Code: SWP	\$362.00	\$395.00
BLACK, CLOTH SEAT TRIM -inc: CleanTex anti-soiling Code: WK-I	\$0.00	\$0.00

Standard Equipment

ENTERTAINMENT

- 2 LCD Monitors In The Front
- Radio w/Seek-Scan, Clock, Speed Compensated Volume Control, Steering Wheel Controls, Voice Activation, Radio Data System, External Memory Control and Internal Memory
- Radio: AM/FM/MP3/SiriusXM Audio System -inc: 6 speakers, 7" rear camera display, auxiliary and USB input ports, Bluetooth wireless technology and UVO eServices including Android Auto and Apple CarPlay,
- Streaming Audio
- Window Grid Antenna

EXTERIOR

- Black Grille w/Chrome Surround
- Body-Colored Front Bumper w/Chrome Bumper Insert
- Body-Colored Power Heated Side Mirrors w/Manual Folding and Turn Signal Indicator
- Body-Colored Rear Bumper w/Black 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 Headlamps w/Delay-Off
- Fully Galvanized Steel Panels
- Light Tinted Glass
- Perimeter/Approach Lights



Licensed to J.D. Power

- Spare Tire Mobility Kit
- Tires: P205/65R16
- Trunk Rear Cargo Access
- Variable Intermittent Wipers
- Wheels: 6.5J x 16 Alloy Silver

INTERIOR

- 2 12V DC Power Outlets
- 2 Seatback Storage Pockets
- 60-40 Folding Bench Front Facing Fold Forward Seatback Rear Seat
- Air Filtration
- Analog Display
- Cargo Features -inc: Spare Tire Mobility Kit
- Cargo Space Lights
- Carpet Floor Trim and Carpet Trunk Lid/Rear Cargo Door Trim
- Cloth Seat Trim -inc: CleanTex anti-soiling
- Cruise Control w/Steering Wheel Controls
- Day-Night Rearview Mirror
- Delayed Accessory Power
- Driver / Passenger And Rear Door Bins
- Driver And Passenger Visor Vanity Mirrors w/Driver And Passenger Illumination
- Driver Foot Rest
- Fade-To-Off Interior Lighting
- FOB Controls -inc: Trunk/Hatch/Tailgate
- Front Bucket Seats -inc: 6-way adjustable driver w/driver power lumbar and 6-way adjustable passenger seat w/manual height adjuster
- Front Center Armrest and Rear Center Armrest
- Front Cupholder
- Front Map Lights
- Full Carpet Floor Covering
- Full Cloth Headliner
- Full Floor Console w/Covered Storage, Mini Overhead Console w/Storage and 2 12V DC Power Outlets
- Gauges -inc: Speedometer, Odometer, Engine Coolant Temp, Tachometer, Trip Odometer and Trip Computer
- HVAC -inc: Underseat Ducts
- Illuminated Glove Box
- Interior Trim -inc: Metal-Look Interior Accents
- Leatherette Door Trim Insert
- Manual Air Conditioning
- Manual Anti-Whiplash w/Tilt Front Head Restraints and Manual Adjustable Rear Head Restraints
- Manual Tilt/Telescoping Steering Column
- Outside Temp Gauge
- Perimeter Alarm
- Power 1st Row Windows w/Driver 1-Touch Down
- Power Door Locks w/Autolock Feature
- Power Rear Windows
- Rear Cupholder
- Redundant Digital Speedometer
- Remote Keyless Entry w/Integrated Key Transmitter, Illuminated Entry, Illuminated Ignition Switch and Panic Button
- Remote Releases -inc: Power Cargo Access and Power Fuel
- Systems Monitor
- Trip Computer
- Urethane Gear Shift Knob

MECHANICAL

- 150 Amp Alternator
- 18.5 Gal. Fuel Tank
- 2.88 Axle Ratio
- 4541# Gvwr
- 4-Wheel Disc Brakes w/4-Wheel ABS, Front Vented Discs, Brake Assist and Hill Hold Control
- 80-Amp/Hr 800CCA Maintenance-Free Battery w/Run Down Protection
- Electric Power-Assist Speed-Sensing Steering
- Engine: 2.4L DOHC I4 GDI
- Front And Rear Anti-Roll Bars
- Front-Wheel Drive
- Gas-Pressurized Shock Absorbers
- Multi-Link Rear Suspension w/Coil Springs
- Single Stainless Steel Exhaust w/Chrome Tailpipe Finisher
- Strut Front Suspension w/Coil Springs
- Transmission: 6-Speed Automatic w/Sportmatic -inc: drive mode select system (normal, sport, eco)

SAFETY

- ABS And Driveline Traction Control
- Airbag Occupancy Sensor
- and Rear Cross Traffic Alert Rear Collision
- Blind Spot Detection Blind Spot Sensor



Licensed to J.D. Power

- 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)
- Emergency Sps
- Outboard Front Lap And Shoulder Safety Belts -inc: Rear Center 3 Point, Height Adjusters and Pretensioners
- Rear Child Safety Locks
- Rear Parking Sensors
- Side Impact Beams
- Tire Specific Low Tire Pressure Warning

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 12in
- Rear Brake Rotor Diam x Thickness 11.2in
- Rear Drum Diam x Width in

Cargo Area Dimensions

- Trunk Volume 15.9ft³

Cooling System

- Total Cooling System Capacity N/Aqts

Electrical

- Cold Cranking Amps @ 0Å° F (Primary) 800
- Maximum Alternator Capacity (amps) 150

Emissions

- EPA Greenhouse Gas Score N/A
- Tons/yr of CO2 Emissions @ 15K mi/year 6.1

Engine

- Displacement 2.4 L/144
- Engine Order Code
- Engine Type Regular Unleaded I4
- Fuel System Gasoline Direct Injection
- SAE Net Horsepower @ RPM 185 @ 6000
- SAE Net Torque @ RPM 178 @ 4000

Exterior Dimensions

- Height, Overall 57.7in
- Length, Overall 191.1in
- Liftover Height N/Ain
- Min Ground Clearance 5.3in
- Track Width, Front 63.5in
- Track Width, Rear 63.8in
- Wheelbase 110.4in
- Width, Max w/o mirrors 73.2in

Fuel Tank

- Aux Fuel Tank Capacity, Approx N/Agal
- Fuel Tank Capacity, Approx 18.5gal

Interior Dimensions



Licensed to J.D. Power

- Front Head Room 39.8in
- Front Hip Room 56in
- Front Leg Room 45.5in
- Front Shoulder Room 58.1in
- Passenger Capacity 5
- Passenger Volume 104.8ft³
- Second Head Room 37.8in
- Second Hip Room 56in
- Second Leg Room 35.6in
- Second Shoulder Room 56.4in

Mileage

- Battery Range N/A
- Cruising Range - City 462.50mi
- Cruising Range - Hwy 666.00mi
- EPA Fuel Economy Est - City 25MPG
- EPA Fuel Economy Est - Hwy 36MPG
- EPA MPG Equivalent - City N/A
- EPA MPG Equivalent - Combined N/A
- EPA MPG Equivalent - Hwy N/A
- Fuel Economy Est-Combined 29MPG

Steering

- Lock to Lock Turns (Steering) N/A
- Steering Ratio (:1), Overall N/A
- Steering Type Rack-Pinion
- Turning Diameter - Curb to Curb N/Aft
- 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 P205/65HR16
- Rear Tire Order Code
- Rear Tire Size P205/65HR16
- Spare Tire Order Code
- Spare Tire Size

Trailer

- 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) 2.88
- First Gear Ratio (:1) 4.21
- Fourth Gear Ratio (:1) 1.39
- Reverse Ratio (:1) 3.38
- Second Gear Ratio (:1) 2.64
- Sixth Gear Ratio (:1) 0.77
- Third Gear Ratio (:1) 1.80
- 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 3219lbs

Wheels

- Front Wheel Material Aluminum
- Front Wheel Size 16 X 6.5in
- Rear Wheel Material Aluminum
- Rear Wheel Size 16 X 6.5in
- Spare Wheel Material
- Spare Wheel Size in