

VIN:

# **Vehicle Information**

**September 29, 2017** Date:

2015 Kia Optima Sedan 4D LX 2.4L I4 Vehicle:

KNAGM4A7XF5530894

3,237 Weight:



# **New Cars/Trucks Values**

Powered by Chrome Data Base MSRP	<b>Base</b> \$21,840	<b>Options</b> \$295	Destination \$825	Adjusted Value \$22,960
NADA New Vehicle Values	Φ21,040	φ293	φο25	<b>\$22,900</b>
Low	N/A	N/A	N/A	N/A
Average	N/A	N/A	N/A	N/A
High	N/A	N/A	N/A	N/A
Optional Equipment			Invoice	MSRP
OTANDADD DAINT				
STANDARD PAINT			\$0.00	\$0.00
Code: -PAINT			<b>A=0.00</b>	40= 00
MUD GUARDS			\$78.00	\$95.00
(PIO) Code: MUG				
SNOW WHITE PEARL			\$185.00	\$200.00
Code: SWP				
GRAY, CLEAN TEX CLOTH SEAT TRIM			\$0.00	\$0.00
Code: 87-0				

# **Standard Equipment**

## **ENTERTAINMENT**

- Radio w/Seek-Scan, Clock and Speed Compensated Volume Control
- Radio: AM/FM/CD/MP3 inc: SiriusXM satellite radio, USB/auxiliary input jacks, 6 speakers, and Bluetooth wireless technology w/steering wheel mounted controls
- Window Grid Antenna

## **EXTERIOR**

- Black Grille w/Chrome Surround
- Body-Colored Front Bumper
- Body-Colored Power Heated Side Mirrors w/Manual Folding and Turn Signal Indicator
- Body-Colored Rear Bumper
- Chrome Door Handles
- Chrome Side Windows Trim and Chrome Rear Window Trim
- Clearcoat Paint
- Fixed Rear Window w/Defroster
- Front Fog Lamps
- 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
- Spare Tire Mobility Kit
- Tires: P205/65R16



- Trunk Rear Cargo Access
- Variable Intermittent Wipers
- · Wheels: 16" Alloy

#### INTERIOR

- 2 12V DC Power Outlets
- 2 Seatback Storage Pockets
- 4-Way Passenger Seat -inc: Manual Recline and Fore/Aft Movement
- 6040 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
- Clean Tex Cloth Seat Trim
- Cloth Door Trim Insert
- Cruise Control w/Steering Wheel Controls
- Day-Night Rearview Mirror
- Delayed Accessory Power
- Driver And Passenger Visor Vanity Mirrors w/Driver And Passenger Illumination
- Driver Foot Rest
- · Engine Immobilizer
- Fade-To-Off Interior Lighting
- FOB Controls inc: Trunk/Hatch/Tailgate
- Front Bucket Seats inc: 6-way adjustable driver's seat w/power lumbar
- 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
- Glove Box
- HVAC inc: Underseat Ducts
- Instrument Panel Bin, Refrigerated/Cooled Box Located In The Glovebox, Driver / Passenger And Rear Door Bins
- Interior Trim -inc: Chrome Interior Accents
- Manual Air Conditioning
- 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 1-Touch Up/Down
- Power Door Locks w/Autolock Feature
- Power Rear Windows
- Rear Cupholder
- Remote Keyless Entry w/Integrated Key Transmitter, Illuminated Entry, Illuminated Ignition Switch and Panic Button
- Remote Releases Inc: Power Cargo Access and Power Fuel
- Trip Computer
- Urethane Gear Shift Knob

#### **MECHANICAL**

- 150 Amp Alternator
- 18.5 Gal. Fuel Tank
- 2.88 Axle Ratio
- 4-Wheel Disc Brakes w/4-Wheel ABS, Front Vented Discs, Brake Assist and Hill Hold Control
- 70-Amp/Hr 760CCA 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
- Quasi-Dual Stainless Steel Exhaust w/Chrome Tailpipe Finisher
- Strut Front Suspension w/Coil Springs
- 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
- 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**
- **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 11.8in
- Rear Brake Rotor Diam x Thickness 11.2in
- Rear Drum Diam x Width in

## **Cargo Area Dimensions**

Trunk Volume 15.4ft³

## Cooling System

• Total Cooling System Capacity N/Aqts

#### **Electrical**

- Cold Cranking Amps @ O° F (Primary) 760
- Maximum Alternator Capacity (amps) 150

#### **Emissions**

- EPA Greenhouse Gas Score N/A
- Tons/yr of CO2 Emissions @ 15K mi/year 6.6

#### Engine

- Displacement 2.4 L/144
- **Engine Order Code**
- Engine Type Regular Unleaded I4
- Fuel System Gasoline Direct Injection
- SAE Net Horsepower @ RPM 192 @ 6300
- SAE Net Torque @ RPM 181 @ 4250

## **Exterior Dimensions**

- Height, Overall 57.1in
- Length, Overall 190.7in
- Liftover Height N/Ain
- Min Ground Clearance 5.1in
- Track Width, Front 63in Track Width, Rear 63in
- Wheelbase 110in
- Width, Max w/o mirrors 72.1in

#### **Fuel Tank**

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

#### **Interior Dimensions**

- Front Head Room 40in
- Front Hip Room 54.7in
- Front Leg Room 45.5in
- Front Shoulder Room 57.3in
- Passenger Capacity 5
- Passenger Volume 102.2ftÂ<sup>3</sup>
- Second Head Room 37.6in



- Second Hip Room 54.5in
- Second Leg Room 34.7in
- Second Shoulder Room 55.7in

## Mileage

- Battery Range N/Ami
- Cruising Range City 425.50mi
- Cruising Range Hwy 629.00mi
- EPA Fuel Economy Est City 23MPG
- EPA Fuel Economy Est Hwy 34MPG
   EPA MPG Equivalent City N/A
- EPA MPG Equivalent Combined N/A
- EPA MPG Equivalent Hwy N/A
- Fuel Economy Est-Combined 27MPG

## 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 P205/65HR16
- Rear Tire Order Code
- Rear Tire Size P205/65HR16
- 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) 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 3237lbs

## 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