

S = STANDARD **O** = OPTIONAL **-** = NOT APPLICABLE

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	LX	EX	SX	EX V6	SX V6
ENGINE & TRANSMISSION					
Engine Type: 4-Cylinder, Aluminum Block & Heads	S	O	O	-	-
Engine Type: V6, Aluminum Block & Heads	-	-	-	S	S
Valve Gear: DOHC, 4 Valves per Cylinder	S	S	S	S	S
Displacement: 2,359 cc	S	S	S	-	-
Displacement: 2,856 cc	-	-	-	S	S
Compression Ratio: 10.5:1	S	O	O	-	-
Compression Ratio: 10.4:1	-	-	-	S	S
Horsepower (SAE net): 175 hp @ 6,000 rpm	S	S	S	-	-
Horsepower (SAE net): 194 hp @ 6,000 rpm	-	-	-	S	S
Torque (SAE net): 169 ft. lbs. @ 4,000 rpm	S	S	S	-	-
Torque (SAE net): 184 ft. lbs. @ 4,500 rpm	-	-	-	S	S
Transmission: 5-Speed Manual, Overdrive	S	-	-	-	-
Transmission: 5-Speed Electronically Controlled Sportmatic® , Overdrive	S	S	S	S	S
EPA FUEL ECONOMY					
Estimated MPG (City/Hwy) (5-Speed Manual & Automatic 2.4L I4)	22/32	22/32	22/32	-	-
Estimated MPG (City/Hwy) (5-Speed Automatic 2.7L V6)	-	-	-	20/28	20/28
Fuel Tank Capacity (Gallons)	16.4	16.4	16.4	16.4	16.4
EXTERIOR DIMENSIONS					
Wheelbase: 107.1 in.	S	S	S	S	S
Track (Front/Rear): 61.5/61.1 inches	S	S	S	S	S
Length: 189.0 in.	S	S	S	S	S
Width: 71.1 in.	S	S	S	S	S
Height: 58.3 in.	S	O	O	O	O
Ground Clearance: 6.3 in.	S	S	S	S	S
INTERIOR DIMENSIONS					
Headroom (Front/Rear): 39.8/38.8 inches	S	S	S	S	S
Shoulder Room (Front/Rear): 57.1/56.3 inches	S	S	S	S	S
Legroom (Front/Rear): 43.2/37.8 inches	S	S	S	S	S
Hip Room (Front/Rear): 54.5/54.7 inches	S	O	O	S	S
Passenger Volume: 104.2 cu. ft.	S	S	S	S	S
Cargo Volume: 15.0 cu. ft.	S	S	S	S	S
CURB WEIGHT					
5-Speed Manual	3,157 LBS	3,157 LBS	3,157 LBS	-	-
5-Speed Automatic (2.4L I4)	3,197 LBS	3,197 LBS	3,197 LBS	-	-
5-Speed Automatic (2.7L V6)	-	-	-	3,294 LBS	3,294 LBS
BODY & CHASSIS					
Layout: Front Engine, Front 2WD	S	O	O	S	S
Body Type: Steel Unibody	S	S	S	S	S
Front Suspension: Independent, MacPherson Struts, Coil Springs, Anti-Roll Bar	S	O	O	S	S

Rear Suspension: Multi-Link With Struts, Coil Springs, Anti-Roll Bar	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Steering: Rack-and-Pinion, Power Assisted	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Turns, Lock-to-Lock: 2.86	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Turning Diameter, Curb-to-Curb: 35.5 ft.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
BRAKES					
Brake Type: Hydraulic, Power-Assisted, Vacuum 4-Sensor, 4-Channel ABS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Front: 11.0" Vented Discs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rear: 10.3" Solid Discs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TIRES					
Type: 205/60R16	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Type: 215/50R17	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



2010 Kia Optima SPECIFICATIONS

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