























































































































 = STANDARD  = OPTIONAL  = NOT APPLICABLE

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Base 1.6L Soul + 2.0L Soul | 2.0L Soul sport 2.0L

	Base 1.6L	Soul + 2.0L	Soul 2.0L	Soul sport 2.0L
ENGINE & TRANSMISSION				
Type: In-Line 4 Cylinder, Aluminum Heads w/16 Valves				
Valve Gear: DOHC, 4 Valves per Cylinder, Continuously Variable Valve Timing (CVT)				
Bore & Stroke: 77.0 mm X 85.4 mm				
Bore & Stroke: 82.0 mm X 83.5 mm				
Displacement: 1591 cc				
Displacement: 1975 cc				
Compression Ratio: 10.5:1				
Compression Ratio: 10.1:1				
Horsepower (SAE net): 122 hp @ 6,300 rpm				
Horsepower (SAE net): 142 hp @ 6,000 rpm				
Torque (SAE net): 115 ft. lbs. @ 4,200 rpm				
Torque (SAE net): 137 ft. lbs. @ 4,600 rpm				
Transmission: 5-Speed Manual, Overdrive				
Transmission: Electronically Controlled 4-Speed Automatic, Overdrive				
EPA FUEL ECONOMY				
Estimated MPG (City/Hwy) (5-Speed Manual)	26/31	24/30	24/30	24/30
Estimated MPG (City/Hwy) (4-Speed Automatic)		24/30	24/30	24/30
Fuel Tank Capacity (Gallons)	12.7	12.7	12.7	12.7
EXTERIOR DIMENSIONS				
Wheelbase: 100.4 in.				
Track (Front/Rear): 61.8/62.0 inches				
Length: 161.8 in.				
Width: 70.3 in.				
Height: 63.4 in.				
Ground Clearance: 6.5 in.				
INTERIOR DIMENSIONS				
Headroom (Front/Rear): 40.2/39.6 inches				
Shoulder Room (Front/Rear): 55.2/55.1 inches				
Legroom (Front/Rear): 42.1/39.0 inches				
Hip Room (Front/Rear): 53.3/52.7 inches				
Cargo Volume (w/1d Cargo Tray): 23.7 cu. ft.				
Cargo Volume: 19.3 cu. ft.				
Cargo Volume (Rear Seat Down): 53.4 cu. ft.				
CURB WEIGHT				
5-Speed Manual	2500 LBS	2800 LBS	2800 LBS	2800 LBS
4-Speed Automatic		2820 LBS	2820 LBS	2820 LBS
BODY & CHASSIS				
Layout: Front Engine, Front 2WD				
Body Type: Steel Unibody				

Suspension Front: Independent, MacPherson Struts, Coil Springs, Gas-Filled Shock Absorbers, Stabilizer Bar	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Suspension Rear: Torsion Beam, Coil Springs, Gas Shock Absorbers	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Steering Type: Rack-and-Pinion, Power Assisted	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Turns, Lock-to-Lock: 2.81	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Turning Diameter, Curb-to-Curb: 34.4 ft.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
BRAKES				
Type: Hydraulic, Power-Assisted Vacuum, 4-Sensor, 4-Channel ABS & ESC	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Front: 11.0" Vented Discs	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Rear: 10.3" Solid Discs	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
TIRES				
Size: 195/65R15	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Size: 205/65R16	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Size: 225/45R18	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>



2010 Kia Soul SPECIFICATIONS

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