

Carmudi Inspection Form	Client / Company Name	Jonathan Lim PS OR#727
	Year / Make / Model	2010 KIA RIO
	Plate / Conduction	NOX 312
	Price	230 K Negotiable
	Transmission	Automatic Transmission
	Mileage(Kms)	63336 km
	Date Inspected	May 29, 2018
	Mechanic Name	Ralfh Gata
	Total Passed	131
	Total for Repair	4
	Total for Replacement	1
	Total N/A	36
	Total Inspection Points	172
EXTERIOR	38	
PASSED	30	
REPAIR	3	
REPLACEMENT	0	
N/A	5	
BODY PANELS AND BUMPERS		
No Evidence of Flood Damage	Passed	Cleared
No Evidence of Fire Damage	Passed	Cleared
No Evidence of Major Damage	Passed	Cleared
No Evidence of Hail Damage	Passed	Cleared

Body Panel Inspection	Passed	Ok
Bumper/Fascia Inspection	Repair	Rear Bumper(Small Scratched)
Faded Paint	Passed	Ok
Different Shade / Color Panel	Passed	Ok
Different size panel gaps	Passed	Ok
Loose or missing trim pieces	Passed	Ok
Evidence of poorly repaired accident damage	Passed	Ok
Small rust spots	Passed	Ok
DOORS, HOOD, DECKLID, TAILGATE		
Doors Inspection/Alignment	Repair	Rear Left Passenger Door (Scratched)
Hood Inspection/Alignment	Passed	Ok
Decklid Inspection/Alignment	Passed	Dent
Tailgate Inspection/Alignment	N/A	
Roof Inspection	Passed	Ok
Hood Release Mechanisms Operate Properly	Passed	Ok
Hood Hinges Operate Properly	Passed	Ok
Hood Prop Rod/Gas Struts Operate Properly	Passed	Ok
Door Hinges Operate Properly	Passed	Ok
Trunk/Tailgate Hinges/Gas Struts Operate Properly	Passed	Ok
GRILLE, TRIM AND ROOF RACK		
Grille Inspection	Passed	Ok
Trim Inspection	Passed	Ok

Roof Rack Inspection	N/A	
Deployable Running Boards	N/A	
GLASS AND OUTSIDE MIRRORS		
Windshield Glass Inspection	Passed	Ok
Side Glass Inspection	Passed	Ok
Rear Window/Tailgate Glass Inspection	Passed	Ok
Wiper Blade Replacement	Passed	Ok
Outside Mirror Inspection	Passed	Ok
Outside Folding Mirror Inspection	Passed	Ok
EXTERIOR LIGHTS		
Front-End Exterior Lights	Repair	Need to Clean the Housing(Dirty)
Back-End Exterior Lights	Passed	Ok
Side Exterior Lights	Passed	Ok
Hazard Lights	Passed	Ok
Auto On/Off Lighting	N/A	
Trailer Lamp Connector Operation	N/A	
INTERIOR	63	
PASSED	41	
REPAIR	0	
REPLACEMENT	0	
N/A	22	
CONVENIENCE		
Owner's Guide	Passed	Ok
Keys and Remote Controls	Passed	Ok
AIRBAG AND SAFETY BELTS		
Airbags	Passed	With Passenger Airbag

Safety Belts	Passed	Ok
AUDIO AND ALARM SYSTEMS		
Radio, Cassette, CD and Speakers	Passed	Ok
Antenna	Passed	Ok
Alarm/Theft-Deterrent System	Passed	Ok
Navigation System	N/A	
HEAT/VENT/AC/DEFOG/DEFROST		
Air Conditioning System	Passed	Ok
Heating System	N/A	
Defog/Defrost	Passed	Ok
INTERIOR AMENITIES		
Clock	Passed	Ok
Tilt/Telescopic Steering Wheel	Passed	Ok
Steering Column Lock	Passed	Ok
Steering Wheel Controls	Passed	Ok
Horn	Passed	Ok
Warning Chimes	Passed	Ok
Instrument Panel and Warning Lights	Passed	Ok
Windshield Wipers	Passed	Ok
Rear Window Wiper	N/A	
Washers	Passed	Ok
Interior Courtesy, Dome and Map Lights	Passed	Ok
Outside Rearview Mirrors	N/A	
Auto-Dimming Rearview Mirror	N/A	
Rear View Camera System)	N/A	
Active Park Assist	N/A	

Rear Entertainment System	N/A	
Power Outlets	Passed	Ok
Lighter	Passed	Ok
Ashtrays	Passed	Ok
Glove Box	Passed	Ok
Center Armrest/Console	N/A	
Sun Visors, Vanity Mirror and Light	Passed	Ok
Adjustable Pedals (if equipped)	N/A	
CARPET, TRIM AND MATS		
Interior Odor-Free	Passed	Ok
Carpet	Passed	Ok
Floor Mats	Passed	Ok
Door Trim and Door Panels	Passed	Ok
Headliner	Passed	Ok
SEATS		
Seat Upholstery	Passed	Ok
Seat and Head Restraint Adjustment	Passed	Ok
Folding Seats	Passed	Ok
Heated Seats	N/A	
Cooled Seats	N/A	
Integrated Child Safety Seats	N/A	
SUNROOF/MOONROOF/CONVERTIBLE TOP		
Sunroof/Moonroof	N/A	
Convertible Top	N/A	
WINDOWS AND DOOR LOCKS		
Door Handles and Release Mechanisms	Passed	Ok

Remote Entry System	Passed	Ok
Push-Button Start System	N/A	
Door Locks	Passed	Ok
Child Safety Locks	Passed	Ok
Window Controls	Passed	Ok
Remote Decklid Release	N/A	
Fuel Filler Door Release	Passed	Ok
LUGGAGE COMPARTMENT		
Luggage Compartment Carpet	N/A	
Luggage Compartment Trim and Cargo Net	N/A	
Luggage Compartment/Cargo Area Light	N/A	
Vehicle Jack, Tool Kit, Early Warning Device	Passed	Ok
Spare Tire Size/Type and Sidewall Inspection	Passed	Ok
Spare Tire Tread Depth/Air Pressure Inspection	Passed	Ok
Tire Inflator Kit	N/A	
Emergency Trunk-Lid Release	N/A	
DIAGNOSTICS	1	
PASSED	1	
REPAIR	0	
REPLACEMENT	0	
N/A	0	
MODULE SYSTEM TEST		
Perform Self-Test for all CMDTCs	Passed	Cleared
UNDERHOOD	35	

PASSED	28	
REPAIR	1	
REPLACEMENT	1	
N/A	5	
FLUIDS		
Engine Oil/Filter Change	Passed	Ok
Coolant	Passed	Ok
Brake Fluid	Passed	Ok
Automatic Transaxle/Transmission Fluid	Passed	Ok
Transfer Case Fluid	Passed	Ok
Drive Axle Fluid	Passed	Ok
Power Steering Fluid	Passed	Ok
Manual Transaxle/Transmission Hydraulic Clutch Fluid	N/A	Automatic Transmission
Washer Fluid	Passed	Ok
ENGINE		
Fluid Leaks	Passed	Ok
Hoses, Lines and Fittings	Passed	Ok
Belts	Passed	Ok
Wiring	Passed	Ok
Oil in Air Cleaner Housing	Passed	Ok
Water, Sludge or Engine Coolant in Oil	Passed	Ok
Oil Pressure	Passed	Ok
Relative Cylinder Compression Test/Power Balance Readings (check if necessary)	N/A	Untested
Timing Belt	N/A	Untested
Engine Mounts	Passed	Ok

Inspect Turbocharger Air Cooler	N/A	
COOLING SYSTEM		
Radiator	Passed	Ok
Pressure-Test Radiator Cap and Radiator	Passed	Ok
Cooling Fans, Clutches and Motors	Passed	Ok
Water Pump	Passed	Ok
Coolant Recovery Tank	Replace	(Leaked)
Cabin Air Filter	Repair	Cleaning Only
FUEL SYSTEM		
Fuel Pump Noise Normal	Passed	Ok
Fuel Pump Pressure	Passed	Ok
Fuel Filter	Passed	Ok
Engine Air Filter	Passed	Ok
ELECTRICAL SYSTEM		
Starter Operation	Passed	Ok
Ignition System	Passed	Ok
Battery	Passed	12.69 v
Alternator Output	Passed	13.87 v
Diesel Glow Plug System	N/A	Gasoline Engine
UNDER CHASSIS	35	
PASSED	31	
REPAIR	0	
REPLACEMENT	0	
N/A	4	
FRAME		
Frame Damage	Passed	Ok
Fuel Supply System	Passed	Ok
EXHAUST SYSTEM		
Exhaust System Condition	Passed	Ok

Emissions Control Test	N/A	Untested
TRANSMISSION, TRANSAXLE, DIFFERENTIAL AND TRANSFER CASE		
Automatic Transmission/Transaxle	Passed	Ok
Manual Transmission/Transaxle , Differential and Transfer Case	N/A	Automatic Transmission
4x4 Hub Operation	N/A	
Universal Joints, CV Joints and CV Joint Boots	Passed	Ok
Transmission Mounts (not cracked, broken or oil-soaked)	Passed	Ok
Differential/Drive Axle	Passed	Ok
TIRES AND WHEELS		
Tires Match and Are Correct Size	Passed	175/70R14
Wheels Match and Are Correct Size	Passed	Ok
Tire Tread Depth – Front Tires (L/R)	Passed	5mm
Tire Tread Depth – Rear Tires (L/R)	Passed	5mm
Normal Tire Wear	Passed	Normal
Tire Pressure – Front Tires (L/R)	Passed	30 psi
Tire Pressure – Rear Tires (L/R)	Passed	32 psi
Tire Pressure Monitoring System	N/A	
No Evidence of Wheel Curb Damage	Passed	Ok
Wheel Covers and Center Caps	Passed	Ok
Rack-and-Pinion, Linkage and Boots	Passed	Ok

Control Arms, Bushings and Ball Joints	Passed	Ok
Tie Rods and Idler Arm	Passed	Ok
Sway Bars, Links and Bushings	Passed	Ok
Springs	Passed	Ok
Struts and Shocks	Passed	Ok
Wheel Alignment (check if necessary)	Passed	Ok Based on Tire Wear
Power Steering Pump	Passed	Ok
BRAKES		
Calipers and Wheel Cylinders	Passed	Ok
Brake Pads and Shoes – Front Brakes (L/R)	Passed	Ok
Brake Pads and Shoes – Rear Brakes (L/R)	Passed	Ok
Rotors and Drums	Passed	Ok
Brake Lines, Hoses and Fittings	Passed	Ok
Parking Brake	Passed	Ok
Master Cylinder and Booster	Passed	Ok