

Engine

BOSCH INSPECTION REPORT

JOB CARD NUMBER 15614

Make	HYUNDAI		
Model	iX35 R2.0 CRDi GLS/EXECUTIVE		
Vin	TMAJU81VLDJ42287	8	
Engine Specifications	2.0	Diesel	
Vehicle Type	SUV		
Service Plan	N/A		

Year	2013
Km	116348
Transmission	Manual
Colour	BRONZE
Branch	Bosch Car Service
Warranty Plan	N/A

Interior					
Radio / Entertainment	Working Condition	-	Aircon Controls	Working Condition	•
Cluster	Good Condition	-	Electric Windows	Working Condition	-

Exterior					
Windscreen	Within Specification	•	Mag Wheels	Within Specification	•
Side Mirrors / Electric	Within Specification	•	Wiper Blades	Renewed	•

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Oil Service		Km	Dip Stick	Good Condition	•
Oil Filter	Renewed	-	Oil Filler Cap	No Visible Leaks	•
Fuel/Diesel Filter	No Visible Leaks	-	Fan Belt	No Cracks	•
Air Filter	Within Specification	-	Fan belt Tensioner	Within Specification	•
Cabin Filter	Within Specification	-	Alternator Belt	No Cracks	•
Spark Plugs	Not Applicable	-	Power Steering Belt	Not Applicable	•
Brake Fluid	No Visible Leaks	-	Aircon Belt	No Cracks	•
Antifreeze	No Visible Leaks	-	Multi V belt	No Cracks	•
Rear Main Seal	No Visible Leaks	-	Engine Mountings	Within Specification	•
Sump/Gasket	No Visible Leaks	-	PCV Valve	Within Specification	•

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Braking System		
Front Brake Pads	60%	•
Front Brake Discs	Within Specification	•
Front Brake Sensor	Not Applicable	•
Rear Brake Pads	60%	•
Rear Brake Discs	Within Specification	•
Rear Brake Sensor	Not Applicable	•
Rear Drums	Not Applicable	•
Rear Linings	-Select-	•
Brake Master	No Visible Leaks	•
Hand Brake	Within Specification	•
Brake Calipers	Within Specification	•
Brake Hose	No Visible Leaks	•

Cooling System		
Radiator	No Visible Leaks	-
Radiator Hoses	No Visible Leaks	•
Waterpump	Within Specification	•
Thermostat	Within Specification	•
Aircon Gas	No Visible Leaks	-
Aircon Pump	Within Specification	-
Aircon Condensor	No Visible Leaks	•
Interior Fan	Within Specification	•
Interior Radiator	No Visible Leaks	•

Fueling System		
Intake Manifold	Within Specification	•
Throttle	Within Specification	•
Turbo	Within Specification	•
Injectors	Within Specification	•
Fuel Pump	Within Specification	•
Fuel Lines	No Visible Leaks	•

Ignition System		
Ignition Coils	Not Applicable	-
Glow Plugs	No Fault Code	•
Distrubutor	Not Applicable	-
HT Leads	Not Applicable	-



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Steering & Suspension		
Steering Rack	Within Specification	•
Power Steering Pump	Not Applicable	•
Wheel Alignment	Within Specification	•
CV Joints	Within Specification	•
CV Boots	No Visible Leaks	•
Shocks Front	No Visible Leaks	•
Shock Mountings Front	Within Specification	•
Shocks Rear	No Visible Leaks	•
Stabilizer Links	Renewed	•
Wheel Bearings	Within Specification	•
Bearing Hubs	Within Specification	•
Control Arms	Within Specification	•
Sideshafts/Seal	No Visible Leaks	•
Propshaft	Not Applicable	•
Wheel Nuts/Studs	Within Specification	•
Tyres & Spare	Within Specification	•
Mag Wheels/Hub Caps	Within Specification	-

Transmission & Clutch		
Clutch Kit	Within Specification	•
Clutch Master	No Visible Leaks	•
Clutch Slave	No Visible Leaks	•
Clutch Cable	Not Applicable	•
Gearbox	Within Specification	•
Gear & Diff oil	No Visible Leaks	•
Auto Transmission	Not Applicable	•
Gear Selector	Good Condition	•
Gear Linkages	Within Specification	•

Ignition System		
Diagnostics	No Fault Code	-
Cyl Leakage Test	No Visible Leaks	-
Road Test	Within Specification	-
Handling	Within Specification	•

Concluding Remarks

Bosch Technician

Raymond Mncube

NEW Technician

General Comments

Date of Inspection

03-Sep-2024



BOSCH CAR SERVICE PRETORIA

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