

Integrity Inspection

Integrity First Automotive
Your Vehicles' Family Doctor
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Visit Start	Vehicle	Owner	Household
05/10/2010	WBAFB335X1LH10875	Shaw, Damian	Shaw
Visit End	2001 BMW X5 4.4L	ABW 125	2266 Country Bend Dr.
	Start Miles/KMs	End Miles/KMs	
	85715	85715	South Jordan Utah 84095
Contact	Shaw, Damian	Next Appointment <NONE>	

PRELIMINARY CHECKS

Engine Oil Condition: [Full] [Overfull] [Low] **[OK]** [Dark] [Black] [Dirty] [Coolant Contaminated] [Change Due/Overdue]

☒ All OK ☐ Fixed Technician Notes: **Should be good for another 3000 miles or so.**

Lighting Condition: [High Beam] [Low Beam] [Turn Signal] [Park/Running Light] **[Brake Light]** [License Plate Light] [Reverse Light] [Emergency Flashers] [Fog Light] [Other Light]

☐ All OK ☐ Fixed Technician Notes: **Brake light bulb on LHS out.**

TEST DRIVE

Engine Performance from Test-Drive: [Power] [Roughness] [Noise] [Hesitation] [Burning Oil] [Misfire]

☒ All OK ☐ Fixed Technician Notes: **Drives well.**

Windshield Wipers: [Worn] [Torn] [Skipping] [InOperative] [Plugged] [Aim] [Fluid] [Tank] [Leak]

☒ All OK ☐ Fixed Technician Notes:

Dash Gauges / Warnings: [Oil Pressure] [Check Engine] [ABS] [Brake] [Service Due] [Coolant Level] [Engine Temp.] [SRS/Airbag] [Voltage/Batt.] [Tire Pressure]

☐ All OK ☐ Fixed Technician Notes: **Bulb warning**

Horn: [Weak] [Intermittent] [InOperative]

☒ All OK ☐ Fixed Technician Notes:

Climate Control - Heater and A/C: **[A/C Performance]** [Heater Performance] [Fan] [Vent] [Controls] [Cabin Air Filter] [Odor]

☐ All OK ☐ Fixed Technician Notes: **A/C feels weak / recommend a/c service.**

UNDERHOOD & MAINTENANCE

Steering Fluid / Hydraulics: **[Low]** [Dirty] [Needs Flush] [Leak] [Hose]

☐ All OK ☐ Fixed Technician Notes: **Low fluid / weeps at the cooler lines.**

Belts and Hoses Condition: [Belt Adjustment] [Belt Noise] [Belt(s) Cracked] [Belt(s) Glazed] [Belt(s) Damage] [Hose(s) Cracked] [Hose(s) Leak] [Hose(s) Cracked] [Hose(s) Soft] [Hose(s) Bloated]

☒ All OK ☐ Fixed Technician Notes: **belts look good**

Cooling System Condition: [Coolant Level] [Coolant Type] [Coolant Age] [Leakage] [Contamination] [Waterpump] [Fan] [Thermostat] [Radiator] [Abnormal Temps]

Ph Level: 0. Freeze Temp: -40.

☒ All OK ☐ Fixed Technician Notes: **Clean fluid**

Charging System Condition: [Battery Condition] [Battery Cables] [Charging Voltage] [Starter] [Noises] [Parasitic Draw]

☒ All OK ☐ Fixed Technician Notes: **Battery passed load-test.**

Transmission/Drivetrain Condition: [ATF Dark] [ATF Burnt] [ATF Low] [Trans Noises] [Fluid Leak] [Incorrect Clutch Action] [Slippage] [Clutch Hydraulics or Adjustment] [Linkage Problem] [Failsafe]

☐ All OK ☐ Fixed Technician Notes: **Recommend trans service unless done in the last 2 years or so.**

Ignition System: [Spark Plug(s)] [Ignition Wires] [Distributor] [Distributor Cap] [Ignition Rotor] [Ignition Coil(s)] [Spark Plug Boots] [Oil Contamination] [Arching] [Misfiring]

☐ All OK ☐ Fixed Technician Notes: **OK for now. Will likely need new plugs in the next couple of years.**

Underhood Tuneup Items: [PCV Valve] **[Air Filter]** [Vacuum Lines] [Oxygen Sensor(s)]

☐ All OK ☐ Fixed Technician Notes: **Recommend new air filter.**

Brake Fluid: [Moisture 0%] [Moisture 1%] **[Moisture 2%]** [Dark] [Contaminated] [Low] [Leaking]

☐ All OK ☐ Fixed Technician Notes: **Moisture content too high. Needs flushing.**

Intake Carbon / Engine Ping or Performance: [Intake Carbon] [Engine Hesitation] [Engine Ping] [Slow Start] [Smoke at Start]

☐ All OK ☐ Fixed Technician Notes: **Recommend decarbonization when next ignition tuneup is done.**

Engine Mechanical: [Valve Adjustment] [Valve Timing] [Timing Belt/Chain] [Intake] [Exhaust] [Blue Smoke] [Black Smoke] [White Smoke] [Noise] [Vibration]

☒ All OK ☐ Fixed Technician Notes: **Runs well.**

UNDERCAR INSPECTION

Tires and Wheels Condition: [Tire Noise] [Tire Belts] [Tread Wear] [Tread Separation] [Feathering] [Pressure] [Warning Light] [Wheel Bearing(s)] [Lugbolts]

Front Pressure: 0. Rear Pressure: 0. L.Front Tread: 0. R.Front Tread: 0. L.Rear Tread: 0. R.Rear Tread: 0.

☒ All OK ☐ Fixed Technician Notes: **New tires.**

Suspension System Condition: [Shocks] [Springs] [Ball Joints] [Control Arms] [Bushings] [Linkage] [Mounts] [Worn] [Torn] [Broken]

☒ All OK ☐ Fixed Technician Notes: **Suspension is tight.**

Steering System: [Box/Rack] [Inner Tierod(s)] [Outer Tierod(s)] [Boots] [Idler/Pitman Arms] [Alignment] [Leak] [Excessive Play] [Noise]

☒ All OK ☐ Fixed Technician Notes: **No probs**

Brake Hoses and Hydraulic Lines: [Leak] [Damage] [Frayed] [Kinked] [Rotting] [Cracked] [Master Cylinder] [Wheel Cylinder] [Caliper]

☒ All OK ☐ Fixed Technician Notes:

Brake Condition: [Noise] [Pulling] [Pulsation] [Low Pedal] [Parking Brake] [Performance] [Wear Surface] [Unsafe]

Front %: 50. Rear %: 50.

☒ All OK ☐ Fixed Technician Notes: **Lots of brake life left.**

Drive System Condition: [Axles] [CV Joints] [Boots] [Propeller Shaft] [Carrier Bearing] [Differential] [Transfer Case] [Leakage] [Excessive Play]

☒ All OK ☐ Fixed Technician Notes:

Fluid Leak(s): [Engine] [Transmission] [Drivetrain] **[Steering]** [Coolant] [Washer Fluid] [Front] [Rear] [Seep] [Drip]

☐ All OK ☐ Fixed Technician Notes: **Needs steering cooler lines replacing.**

Exhaust System: [Turbo] [Hanger] [Muffler] [Catalytic Converter] [Pipe] [Broken] [Rust/Rot] [Loose] [Leak] [Rattle]

☒ All OK ☐ Fixed Technician Notes:

Fuel System: [Tank] [Filler] [Lines] [Gas Cap] **[Filter]** [Fuel Odors] [Evaporative System] [Leaks]

☐ All OK ☐ Fixed Technician Notes: **Recommend new fuel filter.**

Note to Client: This inspection, provided free of charge, is intended as a guide to help you determine the general condition of your vehicle. It is not a comprehensive condition report. If you require more detail it is recommended that further and more involved analysis/inspection of your area of concern be undertaken. Please request such inspection.