



**Marathon Automotive 845 South Airport Rd (231) 929-4777**  
**Preventive Maintenance Inspection** ©2009



RATING			Road Test – Interior - Lights	
I	S	R	<b>Engine performance:</b> cold / hot	
I	S	R	<b>Transmission - Clutch:</b> slipping / harsh shifts / noise stiff / soft / slow to engage	
I	S	R	<b>Brakes:</b> vibration / pulling / noise / low pedal / lock up / fade	
I	S	R	<b>Suspension:</b> pulling / harsh ride / soft ride / tires out of round / tire pull or alignment / noise	
I	S	R	<b>Driveline Noise:</b> moderate / severe tires / driveline / bearings	
I	S	R	<b>Horn:</b> inoperative / soft / other:	
I	S	R	<b>Wipers - Washers:</b> <i>Front:</i> blades / arms / motor inop./ washer inop <i>Rear:</i> blades / arms / motor inop. /washer inop	
I	S	R	<b>Lights:</b> headlamp / brake / park / turn / marker / interior / dash / reverse/ license LF / RF LR / RR	
I	S	R	<b>Lens / Lights / Mirrors / Glass:</b> broken / missing / cracked / not function Location:	
I	S	R	<b>Dash Warning Lights / Gauges:</b> check engine / battery / temp / abs / srs / charge other	
I	S	R	<b>Power Windows - Locks:</b> LF / RF LR / RR BACK	
I	S	R	<b>Heater / Air Conditioning:</b> poor heat / blower / poor cool / mode / compressor does not run / cabin air filter	
			<b>Other:</b>	
Under hood				
I	S	R	<b>Engine Oil:</b> level low / dirty / mait./ last change unknown	
I	S	R	<b>Coolant:</b> level low / color / acidity / mait. / protection _____ extended coolant	
I	S	R	<b>Brake Fluid:</b> level low / needs flushing / mait. / test fail	
I	S	R	<b>Auto Trans. Fluid:</b> level low / color / burnt smell / mait. exchange	
I	S	R	<b>Belts:</b> timing / serpentine / ac / ps / alt / other _____ loose / cracked / frayed / missing / Mileage mait.	
I	S	R	<b>Hoses:</b> soft / hard / bulging / original _____ upper / lower / bypass / heater	
I	S	R	<b>Radiator-Water Pump:</b> leaking / soft / internal corrosion / play in bearing/ replace w/t-belt	
I	S	R	<b>Tune-up:</b> plugs / air / fuel / cap / rotor / wires / pcv / coil-pack	
I	S	R	<b>Battery:</b> service / cables / original / test fail CCA Spec _____ Test	
I	S	R	<b>Fuel Injection Service / Techron:</b> maintenance / clean throttle body	
			<b>Other:</b>	
Undervehicle – Chassis – Suspension - Brakes				
I	S	R	<b>Fluid Leaks: Oil / Trans / Coolant:</b> minor / moderate / severe front diff / rear diff /transfer Location:	
I	S	R	<b>Fluid Condition:</b> dirty / low / milky / mait. _____ front diff / rear diff / man. trans / transfer	
I	S	R	<b>Brake Hoses/ Steel lines:</b> cracked / rusty / leaking Location: LF / RF LR / RR center steel	
I	S	R	<b>Front Brakes:</b> Pad thickness, _____ % wear remaining min pad _____ uneven pad wear / cracked / thin / separating from backing plate	
I	S	R	<b>Front Rotors:</b> pitted / scored / warped /cracked / <input type="checkbox"/> close to man. min. spec. before machine Left: Min spec. _____ Actual _____ Right: Min spec. _____ Actual _____	
I	S	R	<b>Front Calipers:</b> piston seized / sticking / torn dust boot / leaking / uneven pad wear / damaged <input type="checkbox"/> Left <input type="checkbox"/> Right	
I	S	R	<b>Front Brake Hardware:</b> weak / missing / broken	
I	S	R	<b>Front Wheel Bearing - Seals / :</b> noisy / loose / leaking / maint./ other <input type="checkbox"/> Left <input type="checkbox"/> Right	
I	S	R	<b>Rear Brakes:</b> Pad-Shoe thickness, _____ % wear remaining min pad/shoe _____ uneven pad wear / cracked / thin / separating from backing plate / shoes-pads fluid damage	
I	S	R	<b>Rear Rotors / Drums:</b> pitted / scored / warped /cracked / <input type="checkbox"/> close to man. min. spec. before machine Left: Min spec. _____ Actual _____ Right: Min spec. _____ Actual _____	
I	S	R	<b>Rear Calipers - Cylinders:</b> piston seized / sticking / torn dust boot / leaking / uneven pad wear / damaged <input type="checkbox"/> Left <input type="checkbox"/> Right	
I	S	R	<b>Parking brake - Rear Hardware:</b> weak / missing / inop / sticking / seized / <input type="checkbox"/> did not try E- brake	
I	S	R	<b>Rear Wheel Bearings / Seals :</b> noisy / loose / maint. / other _____ right / left	
I	S	R	<b>Tire Condition:</b> LF _____ /32 RF _____ /32 LR _____ /32 RR _____ /32	
I	S	R	<b>Rotation - Balance:</b> vibration / maint. / cupped / uneven wear / out of round / different types-sizes / separating /	
I	S	R	<b>Wheels - lugs - studs:</b> damaged / runout / bent / missing LF / RF LR / RR	
I	S	R	<b>Alignment:</b> tire wear / pulling / maintenance / parts replaced	
I	S	R	<b>Front Struts - Shocks - Springs - Mounts:</b> leaking / weak / damaged / binding / noisy / ride height L / R	
I	S	R	<b>Rear Struts - Shocks - Springs - Mounts:</b> leaking / weak / damaged / binding / noisy/ ride height L / R	
I	S	R	<b>Tie Rod Ends:</b> loose / torn boot / tight / squeak LO / LI RI / RO	
I	S	R	<b>Ball Joints:</b> loose / torn boot / tight / squeak LU / LL RU / RL	
I	S	R	<b>Steering linkage:</b> pitman / idler / center link / radius rod bushings / track rod <b>Sway Bar:</b> link bushings / mounts	
I	S	R	<b>Rack- Gearbox – Hoses – Lines:</b> leaking / binding / loose / mounts / boots torn (L) (R)	
I	S	R	<b>CV Boots-Joints / U-Joints:</b> cracked / ripped / noisy / loose / weather checked U-joint location LO / LI RI / RO	
I	S	R	<b>Catalytic Converter / Manifold:</b> leaking / plugged / internal rattle / broken flange / broken bracket / cracked	
I	S	R	<b>Exhaust Pipes / Tail Pipe:</b> leaking / holes / bent / flange leak / broken brackets-welds / weak	
I	S	R	<b>Muffler-Resonators:</b> corrosion hole / broken brackets-welds / missing / weak / plugged / int. rattle / noisy	
I	S	R	<b>Hangers-Clamps:</b>	

I = Inspected or good condition S = Suggested service or maintenance item R = required, poor condition or safety item N/A or not inspected