

**City of Pembroke Pines
Fleet Services
Vehicle Replacement Analysis and Summary**

Vehicle #: 7792
Division/Unit: Fire Rescue
Year: 2005
Make/Model: Ford Excursion
Mileage: 97,251

<u>FACTOR</u>	<u>VALUE</u>	<u>DESCRIPTION</u>
Age	18	Age of vehicle.
Miles	97,251	Number of miles.
Type of Service	Severe-Duty	Type of service that vehicle receives. For instance, a police patrol car would be given "Severe" because it is in severe duty service. In contrast, an administrative sedan would be given "Admin," while light duty trucks will be given "Light-Duty."
Condition	Poor	Takes into consideration body condition, rust, interior condition, history, anticipated repairs, etc. Categories include, New, Very Good, Good, Fair, and Poor.

SUMMARY*

Mechanic Recommendation:

During the inspection we found a valve cover leak, oil pan leak and power steering leak. Vehicle needs front and rear brakes and has dtc trouble codes. During the test drive it feels like it needs an alignment and shocks. In order to repair we would need time to tear it down and depending what else we find it will be costly and very well go over what the vehicle is worth. I would recommend decommissioning this unit due to the high age and mileage along with the current condition of the vehicle.

Fleet Manager's Recommendation:

I agree with Vera evaluation, this vehicle is 18 years old and needs considerable service. This unit will require a lot of repair. This justifies why this vehicle should be decommissioned.

Conclusion:

Qualified for Replacement



Vera Cadillac Buick GMC



Automobile Status Report

Prepared For



CITY OF PEMBROKE PINES FIRE/RESCUE

3059519966

ATEIXEIRA@PPINES.COM

2005 Ford EXCURSION

Date December 07, 2022

VIN 1FMNU40P85EB52886

Mileage 97251

RO# 6100691

Service Advisor

Jonathan Garcia

jonathang@veramotors.com



Vera Cadillac Buick GMC
300 South University Drive
Pembroke Pines, FL 33025

Vera Cadillac Buick GMC Service Commitment

Excellence at every turn... and every straightaway

Our dealership's primary goal is to satisfy every customer at every opportunity. You visit our service department regularly, and we have developed a number of ways to make your visit more comfortable and informative. We know that you want straight answers, and that's the only way we will deliver it to you.

We understand that your knowledge of your vehicle and its necessary repairs is probably not on par with the understanding that your technician has. In order to be sure that his findings and reporting is as clear and concise as possible, we use this Vehicle Information Booklet as a tool to help us communicate your vehicle's condition to you.

Our technicians are the most qualified to work on your vehicle. They have trained extensively, and partake in continuing education regularly to be sure that they are up to date on any changes and improvements handed down from the manufacturer. Our service advisors strive to make your experience with us a pleasant one. They are here to attend to your automotive needs as well as communicate effectively between your technician and you.

Please make yourself comfortable in our waiting area. Watch some TV, use your laptop with our free WI-FI access or just relax and enjoy the quiet. Our courtesy shuttle can take you shopping, to a movie or home if you prefer.

We appreciate your business and will continue to strive for excellence in everything we do for you.

Did you know Vera offers a 12 month, 0% payment option? Please ask your Service Representative for details.

Multi-Point Inspection Form

RO# 6100691

CITY OF PEMBROKE PINES FIRE/RESCUE

VIN 1FMNU40P85EB52886

Advisor Jonathan Garcia

Technician Ryan Castillo

Created On 12/7/2022



Checked and OK at this time



May Require Future Attention



Requires immediate attention

Interior / Exterior

- | | | | |
|-------------------------------------|--------------------------|--------------------------|---|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Front Headlights <u>Pass</u> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Rear Taillights <u>Pass</u> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Reverse Lamp <u>Pass</u> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Windshield Washer Spray / Wiper Operation / Wiper Blades / Including Rear (if applicable) |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Windshield / Window Condition |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Upholstery / Carpet / Floor Mats / Mirrors / Trim |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Emergency Brake Adjustment |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Horn Operation |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Fuel Tank Cap Gasket |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Clutch Operation (if equipped) |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Cabin/HEPA Filter (if equipped) |

Under Hood

- | | | | |
|-------------------------------------|--------------------------|--------------------------|--|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Fluids: Oil / Coolant / Power Steering / Brake Fluid / Washer |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Engine Air Filter |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Belts / Tensioners (condition and adjustment) |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Cooling System Hoses / Heater Hoses / Air Conditioning Hoses and Connections |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Radiator Core / Air Conditioning Condenser (if equipped) |

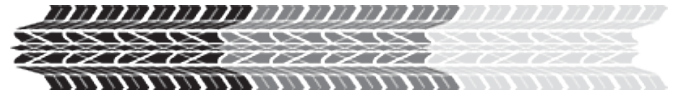
Battery Performance

- | | | | |
|-------------------------------------|--------------------------|--------------------------|--|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Battery Terminals / Cables / Mountings |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Check Condition of Battery (Storage Capacity Test if Applicable) |

Under Vehicle

- | | | | |
|-------------------------------------|--------------------------|--------------------------|--|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Shock Absorbers / Suspension |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Steering Gear Box / Linkage and Boots / Ball Joints / Dust Covers |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Muffler / Exhaust Pipes / Mountings |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Engine Oil and/or Fluid Leaks |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Drive Shaft Boots / Constant Velocity Boots / U-joints / Transmission Linkage (if equipped) |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Transmission / Differential / Transfer Case (Check Fluid Level, Fluid Condition and Fluid Leaks) |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Fuel Lines and Connections / Fuel Tank Band / Fuel Tank Vapor Vent System Hoses |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Inspect Nuts and Bolts on Body Chassis |

Tread Depth (measured in 1/32")



- | | | | |
|-------------------------------------|--------------------------|--------------------------|--------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | LF <u> </u> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | RF <u> </u> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | LR <u> </u> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | RR <u> </u> |

Abnormal Wear Pattern of Tires

- | | | | |
|--------------------------|--------------------------|--------------------------|----------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | LF |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | RF |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | LR |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | RR |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Recommend Alignment? |

Check Brake Linings (measured in millimeters)


- | | | | |
|--------------------------|--------------------------|--------------------------|--------------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | LF <u> </u> |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | RF <u> </u> |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | LR <u> </u> |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | RR <u> </u> |

State Inspection

- | | | | |
|--------------------------|--------------------------|--------------------------|--------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | State Inspection Sticker |
|--------------------------|--------------------------|--------------------------|--------------------------|

Additional Service Recommendations

In the process of inspecting your vehicle for safety and reliability, your technician **Ryan C** made the following observations and recommends that you do the necessary repairs to resolve these issues.

 Red: requires immediate attention.

 Yellow: in need of attention soon.

[Other]: center console no power further daig required

Item Description

Speak with your service advisor for more information on this recommended service.

Reason



[Other]: plastic trim panel below rear glass broken

Item Description

Speak with your service advisor for more information on this recommended service.

Reason



[Other]: valve cover leaking

Item Description

Speak with your service advisor for more information on this recommended service.

Reason



[Other]: oil pan leaking

Item Description

Speak with your service advisor for more information on this recommended service.

Reason



Diagnostic - Power Steering: leaking

Item Description

Diagnostics when referred to in an automotive sense is the various testing done on the automobile to ensure safety and proper engine functioning. These tests are done with different sensors, computers and machines to establish a “cause and effect” relationship between what is working and what is not working with the automobile. This is diagnosis needed for the power steering system of the vehicle.

Reason

Diagnostic work is often needed in order to fully examine the vehicle in order to understand what is needed to fix a specific problem. Over the years, the technological advances associated with automobile diagnostics have saved technicians countless hours of inch by inch vehicle inspection that can now be done through the work of various computers.



Brake Job - Front (Replace Pads and Rotors)

Item Description

Brake pads are the parts of a car's braking system that actually take the brunt of the frictional force necessary to stop the car. In a disc brake system, the brake pedal activates a hydraulic line which squeezes calipers against the rotors of the car's tires. Brake pads are positioned between the calipers and the rotors to absorb the energy and heat, and then provide enough grip to stop the car. Brake rotors are the parts within the wheels of an automobile which brake pads squeeze in order to slow the rotation of the wheel and bring the vehicle to a stop.



Pads&Rotors

Reason

Brake pads must be replaced before the friction material is worn away completely. When replacing the brake pads it is best to replace the rotors as well. This will allow the braking system to work at its highest level of performance, and will also allow the new pads to have the longest life possible.

Brake Job - Rear (Replace Pads and Rotors)

Item Description

Brake pads are the parts of a car's braking system that actually take the brunt of the frictional force necessary to stop the car. In a disc brake system, the brake pedal activates a hydraulic line which squeezes calipers against the rotors of the car's tires. Brake pads are positioned between the calipers and the rotors to absorb the energy and heat, and then provide enough grip to stop the car. Brake rotors are the parts within the wheels of an automobile which brake pads squeeze in order to slow the rotation of the wheel and bring the vehicle to a stop.

Reason

Brake pads must be replaced before the friction material is worn away completely. When replacing the brake pads it is best to replace the rotors as well. This will allow the braking system to work at its highest level of performance, and will also allow the new pads to have the longest life possible.



[Other]: abs daig. for codes (C1185 C1198 C1214) see notes

Item Description

Speak with your service advisor for more information on this recommended service.

Reason



Repair Estimate

Service Advisor
Jonathan Garcia (860)
jonathang@veramotors.com

PREPARED FOR
CITY OF PEMBROKE PINES FIRE/RESCUE
(305) 951-9966

Date 12/07/2022 01:08 PM
2005 FORD EXCURSION
VIN 1FMNU40P85EB52886
Mileage 97,251
RO# 6100691

Service Name	Price
[Primary]: MPVI - PERFORM MPVI, MULTI POINT VEHICLE INSPECTION	\$8.50
[Primary]: OTHER - OTHER DIAGNOSIS/REPAIR	\$8.50
[Primary]: OTHER - OTHER DIAGNOSIS/REPAIR	\$0.00
[Other]: center console no power further daig required	\$250.00
[Other]: plastic trim panel below rear glass broken	\$250.00
[Other]: valve cover leaking	\$1327.56
[Other]: oil pan leaking	\$1262.01
Diagnostic - Power Steering: leaking	\$125.00
Brake Job - Front (Replace Pads and Rotors)	\$418.01
Brake Job - Rear (Replace Pads and Rotors)	\$418.01
[Other]: abs daig. for codes (C1185 C1198 C1214) see notes	\$250.00
Printed on December 07, 2022	
Quote expires on January 06, 2023	

Subtotal	\$4317.59
Shop Charges	\$50.00
Tax	\$302.23
Total	\$4669.82



Vera Cadillac Buick GMC
300 South University Drive
Pembroke Pines, FL 33025

954-436-3036