




## Peace of Mind Automotive Inspection Report.

**Joe Trejo Jr.**  
**210-557-0686**

**Complete**

Score	4 / 4 (100%)	Flagged items	1	Actions	0
Site conducted				Unanswered	
Customer name				Luis LMJ auto motor sales	
Date / Time				Jan 21st	
Payment method				Invoice	
Inspection cost				199	
Vehicle Year / Make / Model / Color				2007 ford f150 KR	
VIN				83091 last 5	
<div><div></div><div>Photo 1</div></div>					
license plate				Dealer	
Mileage				121214	
Color				Maroon	

Flagged items

1 flagged

Engine Testing / Condition

Engine oil leaks

Present

Oil seepage noticed from the oil pan gasket area, future replacement of the oil pan gasket is to be expected

Interior Electrical Functions		2 / 2 (100%)
Horn function		Function correct
Interior lighting function		Function correct
Power lock function		Function correct
Power window function		Function correct
Power seat function		Function correct
Power Doors / lift gate function		N/A
Air conditioning below 60*		Yes
Heater above 90*		Yes
Climate controls function		Function correct
Radio / display screen function		Function correct
Speakers performing correctly		Function correct
GPS function		N/A
Satellite radio function		N/A
12V power supply function		Function correct
Wireless charging function		N/A
Cooled seat function		N/A
Heated seat function		Function correct
Remote entry function		Function correct

**ADDITIONAL NOTES**

Vehicle interior electrical functionality is correct across-the-board, no inoperable functions

Interior Condition	
Seat belt function	Function correct
Front seat condition	Normal wear
Rear seat condition	Normal wear
Carpeting condition	Normal wear
Headliner condition	Normal wear
Door panel condition	Normal wear
Dashboard condition	Normal wear
Headliner condition	Normal wear
Center console condition	Normal wear
Glove compartment condition	Normal wear
Sun visor condition	Normal wear
Trunk / Cargo area condition	Normal wear
Trim pieces condition	Normal wear

### ADDITIONAL NOTES

Normal wear to the interior as expected for the age and mileage on the vehicle. No water damage to the carpet or carpet installation. No rust on the bottom side of the dash. No evidence of flood damage present. No evidence of the vehicle being smoked inside. no severely damaged or missing panels. See all interior photos for evidence of current condition. [OBJ]



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7



Photo 8



Photo 9



Photo 10



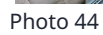
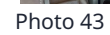
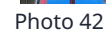
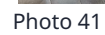
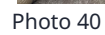
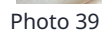
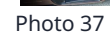
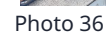
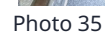
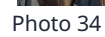
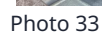
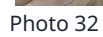
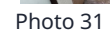
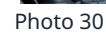
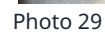
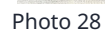
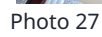
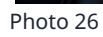
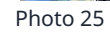
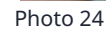
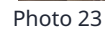
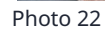
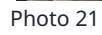
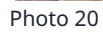
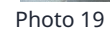
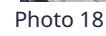
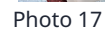
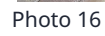
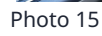
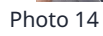
Photo 11



Photo 12



Photo 13





## Exterior Body / Structural Condition

### Paint depth on metal body panels

Factory, matching paint depth on all exterior metal body panels aside from the tailgate, which has been repainted sometime after factory. All exterior metal body panels are original to the vehicle. No structural damage presents nor any structural damage repair work done. No accident damage presents nor any accident damage repair work done. All window glass is original to the vehicle. Normal wear to the exterior as expected for the age and mileage including chips, scrapes, scratches and dings. Overall vehicle exterior is well-kept. See all exterior photos for evidence of current condition.



Photo 45



Photo 46



Photo 47



Photo 48



Photo 49



Photo 50



Photo 51



Photo 52



Photo 53



Photo 54



Photo 55



Photo 56



Photo 57



Photo 58



Photo 59



Photo 60



Photo 61



Photo 62



Photo 63



Photo 64



Photo 65



Photo 66



Photo 67



Photo 68



Photo 69



Photo 70



Photo 71



Photo 72



Photo 73



Photo 74



Photo 75



Photo 76



Photo 77



Photo 78

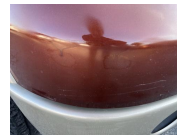


Photo 79



Photo 80



Photo 81



Photo 82



Photo 83

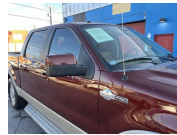


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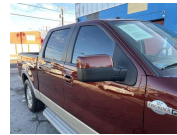


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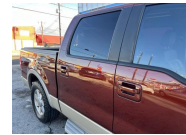


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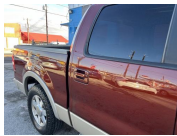


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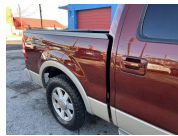


Photo 88



Photo 89



Photo 90



Photo 91



Photo 92

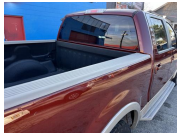


Photo 93



Photo 94



Photo 95



Photo 96



Photo 97



Photo 98



Photo 99



Photo 100



Photo 101



Photo 102



Photo 103



Photo 104

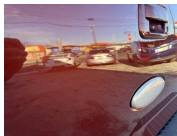


Photo 105



Photo 106



Photo 107



Photo 108



Photo 109



Photo 110



Photo 111



Photo 112



Photo 113



Photo 114



Photo 115



Photo 116



Photo 117



Photo 118



Photo 119



Photo 120



Photo 121



Photo 122



Photo 123



Photo 124



Photo 125



Photo 126



Photo 127



Photo 128

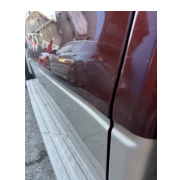


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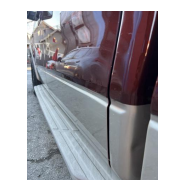


Photo 130

**Front bumper condition**

Normal wear

**Rear bumper condition**

Normal wear

**Hood panel condition**

Normal wear

**Driver side fender condition**

Normal wear

**Passenger side fender condition**

Normal wear

**Roof panel condition**

Normal wear

**Front driver side door Condition**

Normal wear



Rear driver side door condition	Normal wear
Front passenger side door condition	Normal wear
Rear passenger side door condition	Normal wear
Driver side quarter panel condition	N/A
Passenger side quarter panel condition	N/A
Trunk panel condition	N/A
Truck Bed condition	Normal wear
Tail gate condition	Normal wear
Chassis / Frame condition	Normal wear
Frame rail condition	Normal wear
Subframe condition	Normal wear
Engine cradle condition	Normal wear
Skid / Dust cover condition	Normal wear
Collapse beam condition	Normal wear
Window trim condition	Normal wear
Weather stripping condition	Normal wear
Front windshield condition	Normal wear
Other window glass condition	Normal wear
Wheel / Hubcap condition	Normal wear

#### ADDITIONAL NOTES

No excessive rust or corrosion to the frame/chassis vehicle has been utilized in a healthy climate throughout its lifespan



## Tire condition

### Front driver side tire

25-50% remaining

Tires have plenty of tread depth remaining however, the issue with the tires is the age. Tires are dated from 2015, there is visual dry, rot to the tires on the sidewall wall. Due to the age would suggest replacement of the tires.



Photo 131



Photo 132



Photo 133

### Front passenger side tire

25-50% remaining

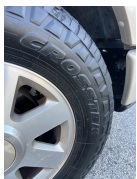


Photo 134



Photo 135



Photo 136

### Rear driver side tire

25-50% remaining



Photo 137



Photo 138



Photo 139

### Rear passenger side tire

25-50% remaining



Photo 140



Photo 141



Photo 142

### Spare tire and equipment

Spare and tools present



Photo 143

**Battery / charging system**

**Battery date** Na

**Standing voltage** 12.3



Photo 144

**Loaded voltage** 14.4

Battery is accepting the charge from the alternator and the alternator charge output is correct



Photo 145

**Engine Testing / Condition**

1 flagged, 2 / 2 (100%)

**Internal engine inspection w/ borescope camera**

Engine clean internally, no gunk or sludge presents. Proper signs of maintenance present. Block test passed, no internal combustion leak out. Coolant mixture correct and cooling system functionality is healthy. All external engine accessories in good working. External drive belts in decent condition. Currently no concern in mechanical issues present in relation to the engine or related accessories.

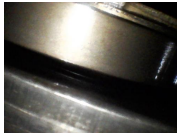


Photo 146



Photo 147



Photo 148



Photo 149



Photo 150



Photo 151



Photo 152



Photo 153



Photo 154



Photo 155



Photo 156



Photo 157



Photo 158



Photo 159



Photo 160



Photo 161



Photo 162

**Engine block test**

Pass

**Coolant mixture test**

Pass

Cool mixture what's correct however, there was a good amount of residue inside of the coolant chamber, would suggest a coolant flush to breakdown the residue inside of the chamber

**Air filter condition**

Normal wear

**Engine oil condition**

Normal wear

**Engine oil level**

Healthy

**Engine oil leaks**

Present

Oil seepage noticed from the oil pan gasket area, future replacement of the oil pan gasket is to be expected

**Coolant level**

Healthy

**Coolant hoses**

Healthy

**Radiator condition / function**

Healthy

**Engine operating temperature**

Healthy

**Cooling fan function**

Healthy

Drive belt condition	Healthy
Abnormal engine knock	None
Abnormal valve train rattle	None
Abnormal bearing noises	None
Engine gunk / sludge	None
Fuel tank	Healthy
Fuel injectors / lines	Healthy
Valve cover gaskets	Healthy
Intake manifold gasket	Healthy
Cylinder head gasket	Healthy
Oil pan gasket	Issue present
Oil seepage noticed from the oil pan gasket area, future replacement of the oil pan gasket is to be expected	
Timing cover gasket	Healthy
Rear main seal	Healthy
Timing belt / components	Healthy
Exhaust manifold	Healthy
External engine accessories	Healthy



**Transmission / Differentials****Transmission fluid level**

Healthy

**Transmission fluid condition**

Healthy

**Transmission fluid leaks**

None

No transmission fluid leak out from the transmission casing or the transmission pan area. Drive shaft and seal is free of any fluid leaks. The rear differential is free of any fluid leak out. Shift transitions out on the road are correct across the board.



Photo 163



Photo 164



Photo 165



Photo 166

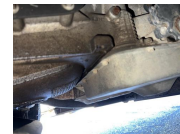


Photo 167



Photo 168

**Transmission cooler / lines**

Healthy

**Front differential condition**

N/A

**Center differential condition**

N/A

**Rear differential condition**

Healthy



Photo 169



Photo 170



Photo 171

**Differential leaks**

None

**4x4 function / engagement**

N/A

**Clutch engagement**

Healthy

**Gear engagement**

Healthy

**Shift transitions**

Healthy

**Drive shaft condition**

Healthy

## Suspension condition

### Front shocks / struts

Issue present

The sway bar in link symbol, the left and right side on the front end of the vehicle need to be replaced, the bushing for the swaybar in link is completely gone. This is causing abnormal feedback/noise from the suspension while driving.



Photo 172



Photo 173



Photo 174



Photo 175



Photo 176



Photo 177



Photo 178

### Rear shocks / struts

Healthy



Photo 179



Photo 180

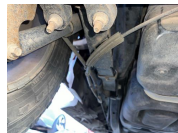


Photo 181



Photo 182



Photo 183

### Control arms upper

Healthy

### Control arms lower

Healthy

### Ball joints

Healthy

### Bushings

Healthy

### Torsion bars

Healthy

### Coilover function

N/A

### Air ride function

N/A

### Airbag condition





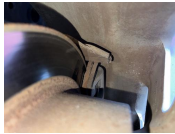
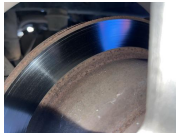
N/A

### Abnormal rust / corrosion to metals

None

### Deterioration of rubbers

None

Braking system condition	
Brake fluid condition	Healthy
Brake fluid level	Healthy
Brake fluid leaks	None
Moisture content in brake fluid	None
Brake lines	Healthy
Brake calipers front	Healthy
Brake calipers rear	Healthy
Brake drums rear	N/A
Brake rotors front	Healthy
Brake rotors rear	Healthy
Front brake pad life remaining	25-50% remaining
Right around 40% brake pad light remaining on the front brake system, right around 45% brake pad light remaining on the rear brake system	
<div>    </div> <div> <div>Photo 184</div> <div>Photo 185</div> <div>Photo 186</div> </div>	
Rear brake pad life remaining	25-50% remaining
<div>    </div> <div> <div>Photo 187</div> <div>Photo 188</div> <div>Photo 189</div> </div>	
E-brake function	Healthy

Steering system condition	
Steering wheel	Healthy
Steering column	Healthy
Steering knuckle / shaft	Healthy
Steering box	N/A
Rack and pinion condition	Healthy
Inner tie rods	Healthy
outer tie rods	Healthy
Rack boots	Healthy
Power steering pump	Healthy
power steering lines	Healthy
Power steering leaks	None
Power steering fluid level	Healthy
Electric steering motor	N/A
Abnormal play / slack in steering	None
Steering alignment on road	Healthy



Computer diagnostic scan

Engine control module

Healthy

All of the main control modules on the vehicle are free of any live/active diagnostic fault codes. All of the live feed diagnostic testing was successfully passed. There were a few non-active/historic diagnostic fault codes present although no attention is needed as of now for the historical codes.



Photo 190



Photo 191



Photo 192



Photo 193

Transmission control module

Healthy

Anti lock brake (ABS) module

Healthy

SRS module

Healthy

hybrid control module

N/A

Suspension control module

N/A

## Vehicle road test

### Vehicle road test comments / concerns

Little bit of noise/feedback notice from the suspension due to the swaybar in links that need to be replaced.  
Normal drivability characteristics, present as expected for the age and mileage on this specific vehicle.

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**Value of vehicle / Diminished value due to repairs or current damage**

No diminished value due to no structural damage present or any structural damage repair work done

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## Media summary



Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6





Photo 7



Photo 8



Photo 9



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



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Photo 21



Photo 22



Photo 23

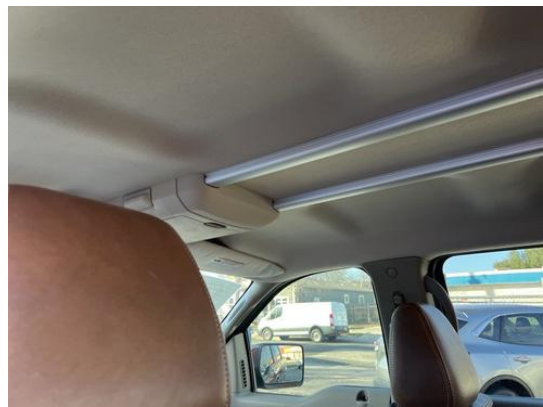


Photo 24



Photo 25

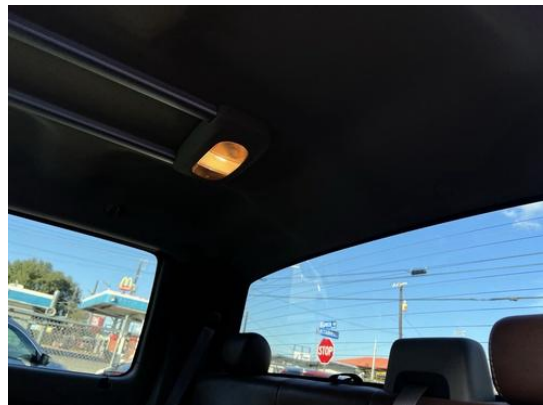


Photo 26





Photo 27



Photo 28



Photo 29



Photo 30



Photo 31



Photo 32



Photo 33



Photo 34





Photo 35



Photo 36



Photo 37



Photo 38



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Photo 41



Photo 42





Photo 43



Photo 44



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Photo 60



Photo 61



Photo 62



Photo 63



Photo 64



Photo 65



Photo 66





Photo 67



Photo 68



Photo 69



Photo 70



Photo 71



Photo 72



Photo 73



Photo 74





Photo 75



Photo 76



Photo 77



Photo 78

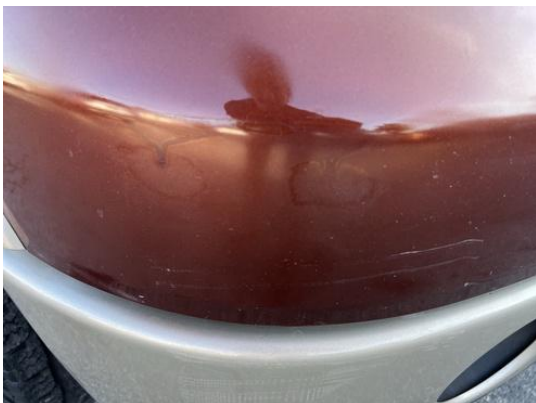


Photo 79



Photo 80



Photo 81



Photo 82





Photo 83



Photo 84

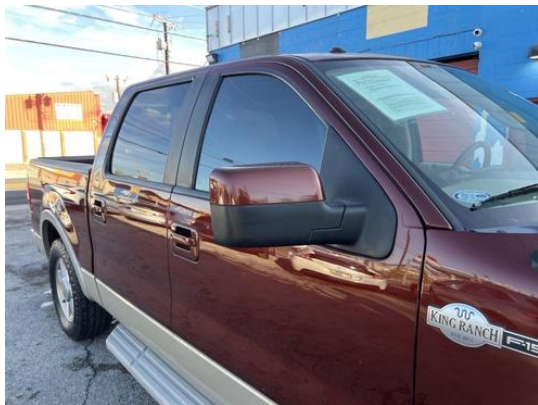


Photo 85



Photo 86

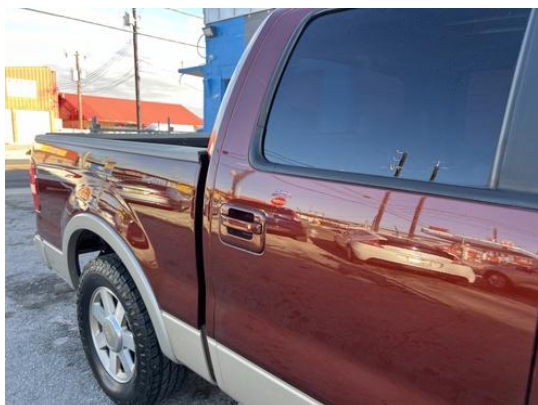


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Photo 131



Photo 132





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Photo 135



Photo 136





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Photo 140



Photo 141



Photo 142



Photo 143



Photo 144





Photo 145

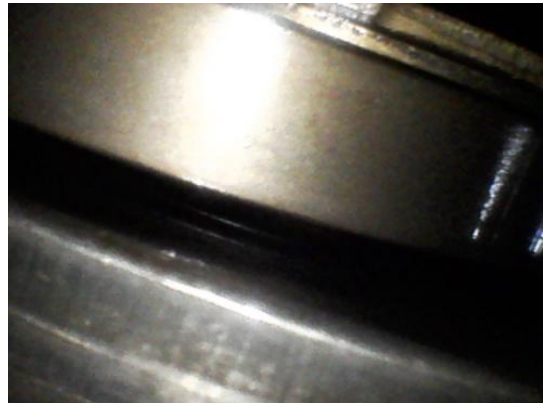


Photo 146



Photo 147



Photo 148



Photo 149



Photo 150



Photo 151



Photo 152



Photo 153



Photo 154



Photo 155



Photo 156





Photo 157



Photo 158



Photo 159



Photo 160



Photo 161



Photo 162



Photo 163

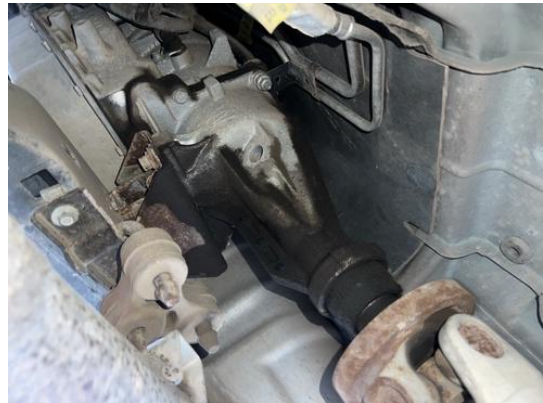


Photo 164





Photo 165



Photo 166



Photo 167



Photo 168



Photo 169



Photo 170



Photo 171



Photo 172





Photo 173



Photo 174



Photo 175



Photo 176





Photo 177



Photo 178



Photo 179



Photo 180

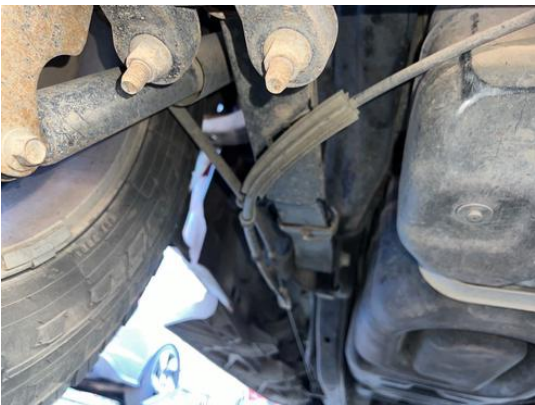


Photo 181



Photo 182





Photo 183

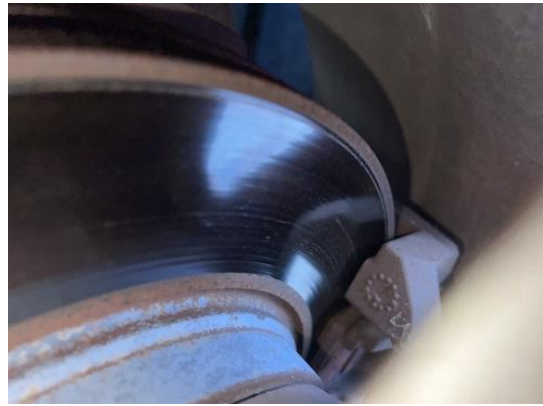


Photo 184



Photo 185



Photo 186

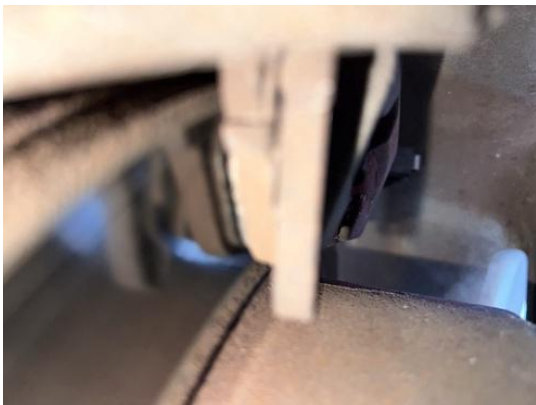


Photo 187



Photo 188

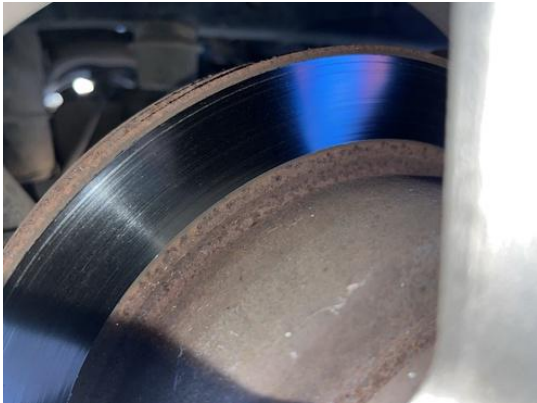


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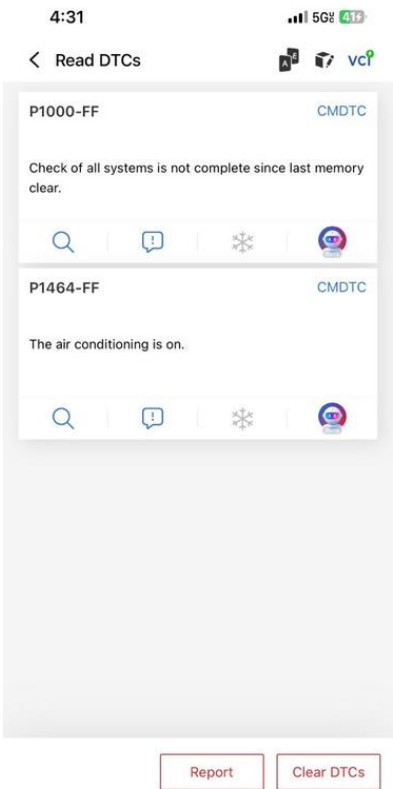


Photo 191

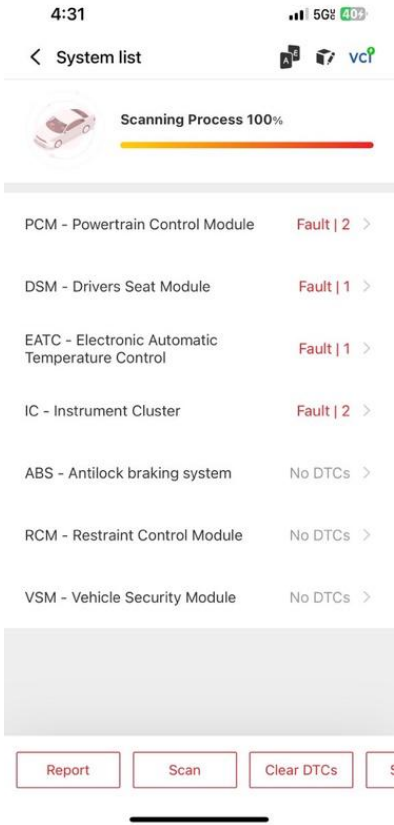


Photo 190

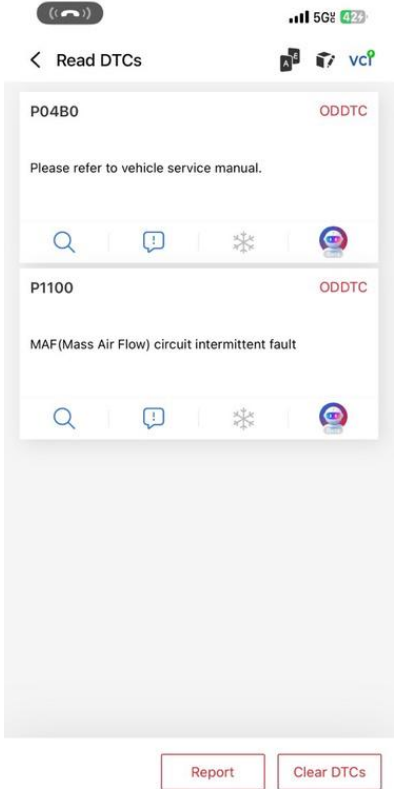


Photo 192



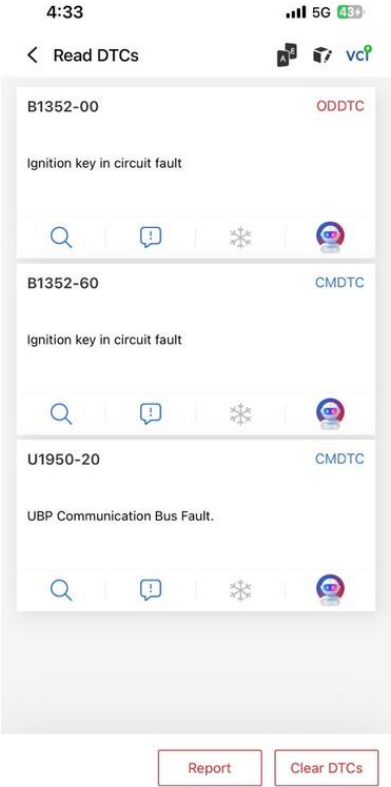


Photo 193