



## Peace of Mind Automotive Inspection Report.

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

**Complete**

Score	4 / 4 (100%)	Flagged items	0	Actions	0
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<b>Site conducted</b>	Unanswered
<b>Customer name</b>	Luis Imj auto motor sales
<b>Date / Time</b>	Dec 26th
<b>Payment method</b>	Invoice
<b>Inspection cost</b>	199
<b>Vehicle Year / Make / Model / Color</b>	2012 Lincoln navigator

<b>VIN</b>	02279 last 5
	Photo 1

<b>license plate</b>	Dealer
<b>Mileage</b>	145020
<b>Color</b>	White

**Interior Electrical Functions**

2 / 2 (100%)

<b>Horn function</b>	Function correct
<b>Interior lighting function</b>	Function correct
<b>Power lock function</b>	Function correct
<b>Power window function</b>	Issue present
<p>The sunroof is not operating, you can hear the motor trying to engage however, there is no movement from the mechanism itself.</p>	
<b>Power seat function</b>	Function correct
<b>Power Doors / lift gate function</b>	Function correct
<b>Air conditioning below 60*</b>	Yes
<b>Heater above 90*</b>	Yes
<b>Climate controls function</b>	Function correct
<b>Radio / display screen function</b>	Function correct
<b>Speakers performing correctly</b>	Function correct
<b>GPS function</b>	Function correct
<b>Satellite radio function</b>	Function correct
<b>12V power supply function</b>	Function correct
<b>Wireless charging function</b>	N/A
<b>Cooled seat function</b>	Function correct
<b>Heated seat function</b>	Function correct
<b>Remote entry function</b>	Function correct

**ADDITIONAL NOTES**

Aside from the functionality of the sunroof all of the other vehicle interior electrical functionality is correct across-the-board.

**Interior Condition**

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



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



Photo 17



Photo 18



Photo 19



Photo 20



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



Photo 39



Photo 40



Photo 41



Photo 42



Photo 43



Photo 44



Photo 45



Photo 46



Photo 47



Photo 48



Photo 49



Photo 50



Photo 51



Photo 52

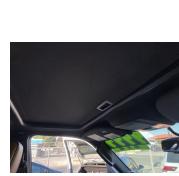


Photo 53

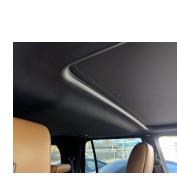


Photo 54

## Exterior Body / Structural Condition

### Paint depth on metal body panels

Factory, matching paint depth on all exterior metal body panels. 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 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



Photo 84



Photo 85



Photo 86



Photo 87



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

<b>Front bumper condition</b>	Normal wear
<b>Rear bumper condition</b>	Normal wear
<b>Hood panel condition</b>	Normal wear
<b>Driver side fender condition</b>	Normal wear
<b>Passenger side fender condition</b>	Normal wear
<b>Roof panel condition</b>	Normal wear
<b>Front driver side door Condition</b>	Normal wear
<b>Rear driver side door condition</b>	Normal wear
<b>Front passenger side door condition</b>	Normal wear
<b>Rear passenger side door condition</b>	Normal wear
<b>Driver side quarter panel condition</b>	Normal wear
<b>Passenger side quarter panel condition</b>	Normal wear
<b>Trunk panel condition</b>	Normal wear
<b>Truck Bed condition</b>	N/A
<b>Tail gate condition</b>	N/A
<b>Chassis / Frame condition</b>	Normal wear
<b>Frame rail condition</b>	Normal wear

<b>Subframe condition</b>	Normal wear
<b>Engine cradle condition</b>	Normal wear
<b>Skid / Dust cover condition</b>	Normal wear
<b>Collapse beam condition</b>	Normal wear
<b>Window trim condition</b>	Normal wear
<b>Weather stripping condition</b>	Normal wear
<b>Front windshield condition</b>	Normal wear
<b>Other window glass condition</b>	Normal wear
<b>Wheel / Hubcap condition</b>	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

50-75% remaining

All four tires are matching and in healthy condition. Tires are dated from late 2021. All four tires have right around 70% tread life remaining and are evenly worn.



Photo 120



Photo 121



Photo 122



Photo 123

### Front passenger side tire

50-75% remaining



Photo 124



Photo 125



Photo 126



Photo 127

### Rear driver side tire

50-75% remaining



Photo 128



Photo 129



Photo 130

### Rear passenger side tire

50-75% remaining



Photo 131



Photo 132

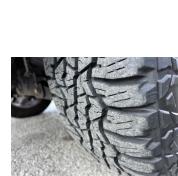


Photo 133

### Spare tire and equipment

Spare and tools present



Photo 134

## Battery / charging system

### Battery date

02/25



Photo 135

### Standing voltage

12.8



Photo 136

### Loaded voltage

14.29

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



Photo 137

**Engine Testing / Condition**

2 / 2 (100%)

**Internal engine inspection w/ borescope camera**

Engine clean internally, no excessive gunk or sludge present, there was a little bit of discoloration, noticed up on internally, inspecting the engine. Would suggest reducing oil change intervals from here on out to around 4000 miles. Would not hurt to run a engine flush as well toward the end of the next oil change to help break down a little bit of the buildup. Coolant level is slightly low in the reservoir, would suggest filling up the coolant reservoir. As of the time of the inspection, there is no evidence of any sort of coolant consumption nor any sort of coolant leak out externally from anywhere on the engine/cooling system.. Proper signs of maintenance present. Block test passed, no internal combustion leak out. All external engine accessories in good working. No oil leaks or seepage from anywhere on the engine. External drive belts in decent condition. Currently no concern in mechanical issues present in relation to the engine or related accessories.



Photo 138



Photo 139



Photo 140



Photo 141



Photo 142



Photo 143



Photo 144



Photo 145



Photo 146



Photo 147

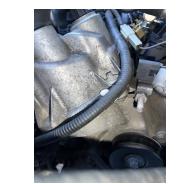


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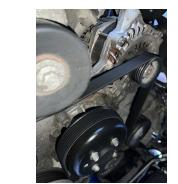


Photo 149



Photo 150

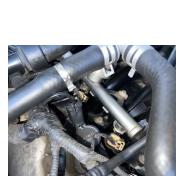


Photo 151



Photo 152



Photo 153



Photo 154



Photo 155



Photo 156



Photo 157



Photo 158



Photo 159

**Engine block test**

Pass

**Coolant mixture test**

Pass

**Air filter condition**

Normal wear

**Engine oil condition**

Normal wear

**Engine oil level**

Healthy

**Engine oil leaks**

None

**Coolant level**

N/A

Coolant level is slightly low in the reservoir, would suggest filling up the coolant reservoir. As of the time of

the inspection, there is no evidence of any sort of coolant consumption nor any sort of coolant leak out externally from anywhere on the engine/cooling system.

<b>Coolant hoses</b>	Healthy
<b>Radiator condition / function</b>	Healthy
<b>Engine operating temperature</b>	Healthy
<b>Cooling fan function</b>	Healthy
<b>Drive belt condition</b>	Healthy
<b>Abnormal engine knock</b>	None
<b>Abnormal valve train rattle</b>	None
<b>Abnormal bearing noises</b>	None
<b>Engine gunk / sludge</b>	None
<b>Fuel tank</b>	Healthy
<b>Fuel injectors / lines</b>	Healthy
<b>Valve cover gaskets</b>	Healthy
<b>Intake manifold gasket</b>	Healthy
<b>Cylinder head gasket</b>	Healthy
<b>Oil pan gasket</b>	Healthy
<b>Timing cover gasket</b>	Healthy
<b>Rear main seal</b>	Healthy
<b>Timing belt / components</b>	Healthy
<b>Exhaust manifold</b>	Healthy
<b>External engine accessories</b>	Healthy

## Transmission / Differentials

Transmission fluid level	Healthy
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Transmission fluid condition	Healthy
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Transmission fluid leaks	None
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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 160



Photo 161



Photo 162



Photo 163



Photo 164



Photo 165



Photo 166



Photo 167

Transmission cooler / lines	Healthy
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Front differential condition	Healthy
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Center differential condition	Healthy
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Rear differential condition	Healthy
-----------------------------	---------



Photo 168



Photo 169



Photo 170



Photo 171

Differential leaks	None
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4x4 function / engagement	Healthy
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Clutch engagement	Healthy
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Gear engagement	Healthy
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Shift transitions	Healthy
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Drive shaft condition	Healthy
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## Suspension condition

### Front shocks / struts

Healthy

Normal fatigue notice to the suspension components. All of the suspension components seem to be original. None of the suspension components are blown out and due form the replacement. The No excessive surface rust on the exposed metal. No abnormal noise or feedback from the suspension while out on the road. All of the rubber in relation to the mounts, joints and bushings has decent texture.



Photo 172



Photo 173



Photo 174



Photo 175



Photo 176



Photo 177



Photo 178



Photo 179

### Rear shocks / struts

Healthy



Photo 180



Photo 181



Photo 182



Photo 183



Photo 184



Photo 185

### 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**

<b>Brake fluid condition</b>	Healthy	
<b>Brake fluid level</b>	Healthy	
<b>Brake fluid leaks</b>	None	
<b>Moisture content in brake fluid</b>	None	
<b>Brake lines</b>	Healthy	
<b>Brake calipers front</b>	Healthy	
<b>Brake calipers rear</b>	Healthy	
<b>Brake drums rear</b>	N/A	
<b>Brake rotors front</b>	Healthy	
<b>Brake rotors rear</b>	Healthy	
<b>Front brake pad life remaining</b>	75-100% remaining	
		
Photo 186	Photo 187	Photo 188
<b>Rear brake pad life remaining</b>	75-100% remaining	
		
Photo 189	Photo 190	Photo 191
<b>E-brake function</b>	Healthy	

**Steering system condition**

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

## Computer diagnostic scan

### Engine control module

Healthy

There are no active diagnostic fault codes present across any of the control modules on the vehicle. There were a few different different historical diagnostic codes although none of these codes are live/active and not of any current concern.



Photo 192

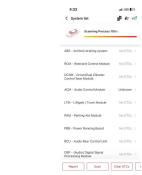


Photo 193



Photo 194



Photo 195



Photo 196



Photo 197

### 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

Overall, the vehicle functionality was correct out on the road, across-the-board, no drivability abnormalities or issues present. 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**

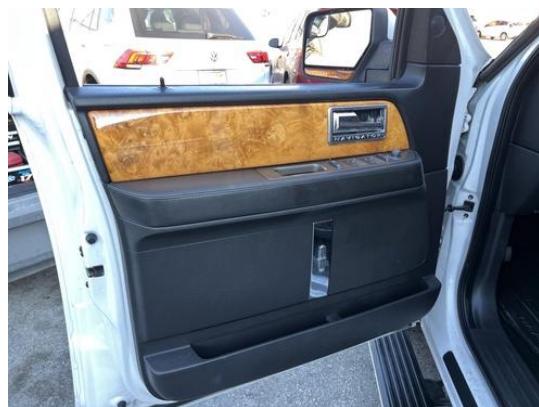
No diminished value due to no structural damage present or any structural damage repair work done

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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



Photo 17



Photo 18



Photo 19



Photo 20



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



Photo 39



Photo 40



Photo 41



Photo 42



Photo 43



Photo 44



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



Photo 84



Photo 85



Photo 86



Photo 87



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



Photo 129



Photo 130



Photo 131



Photo 132



Photo 133



Photo 134



Photo 135



Photo 136

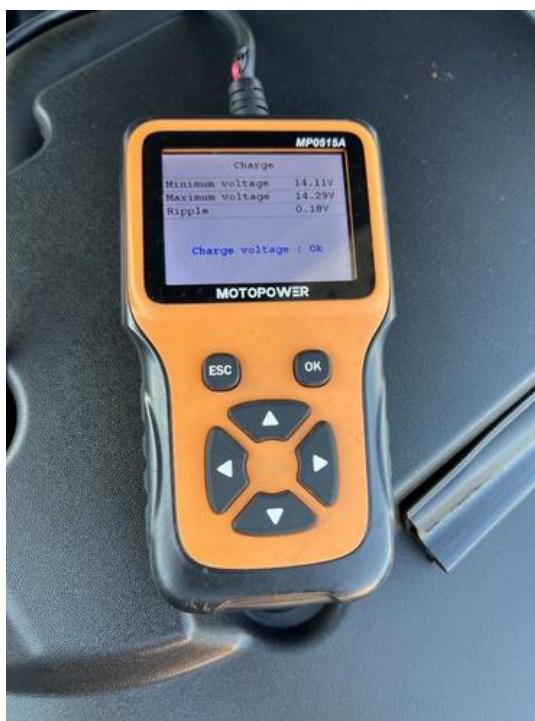


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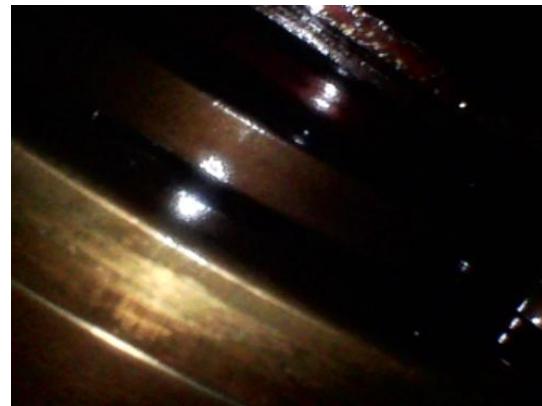


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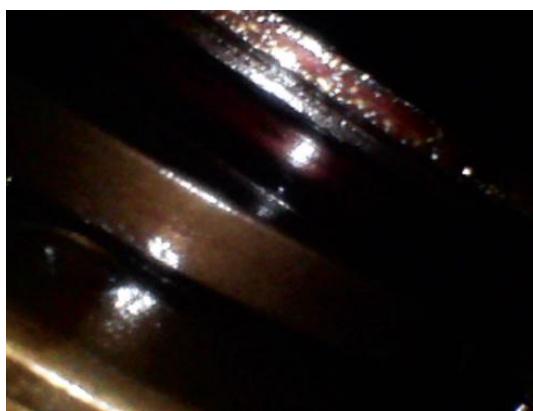


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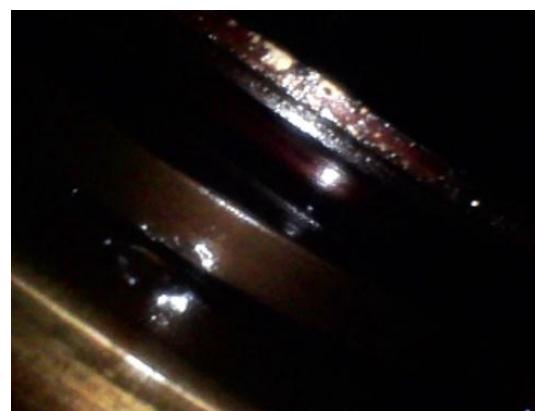


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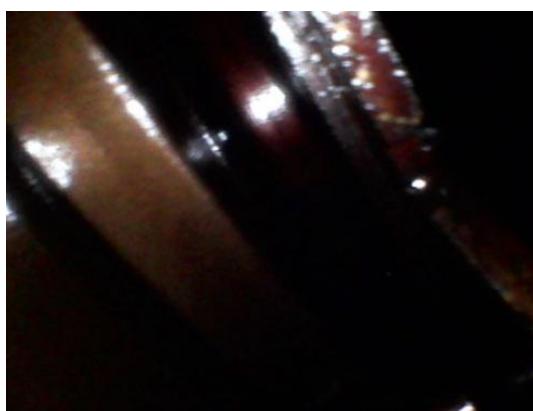


Photo 141



Photo 142



Photo 143



Photo 144



Photo 145



Photo 146



Photo 147

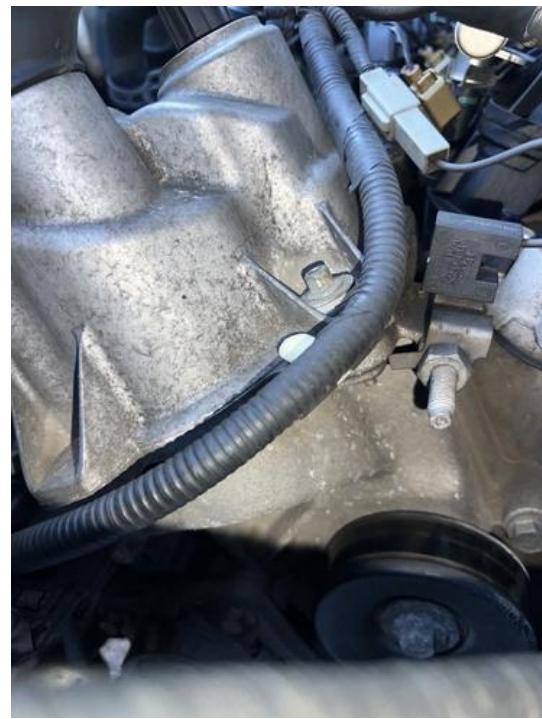


Photo 148



Photo 149



Photo 150



Photo 151



Photo 152

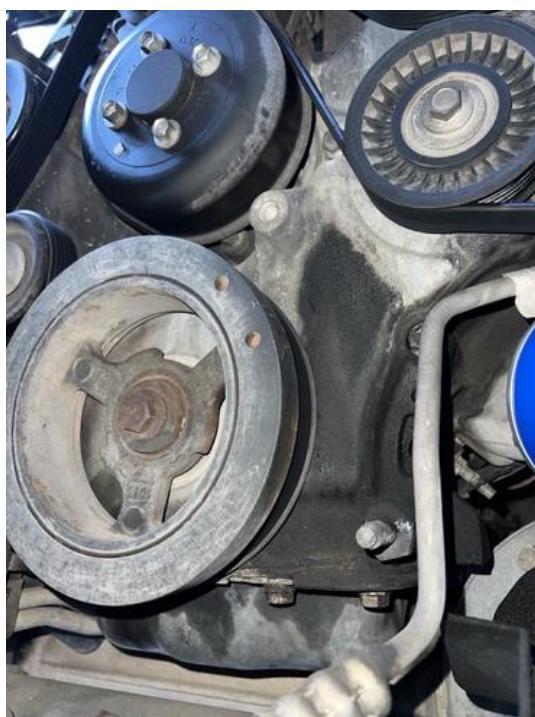


Photo 153



Photo 154



Photo 155



Photo 156

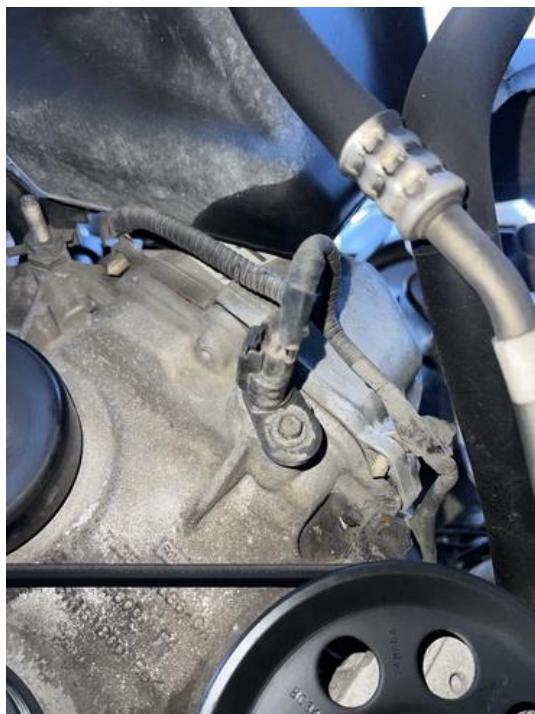


Photo 157



Photo 158



Photo 159



Photo 160



Photo 161



Photo 162



Photo 163



Photo 164

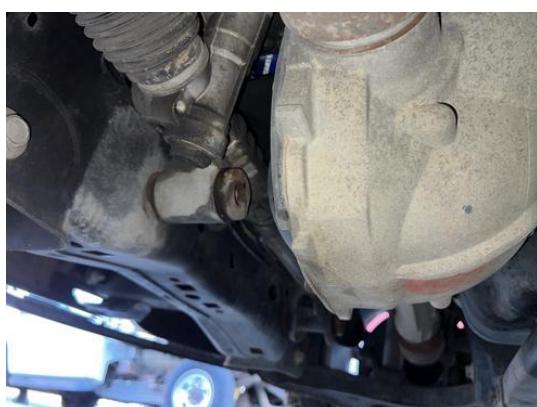


Photo 165



Photo 166



Photo 167



Photo 168

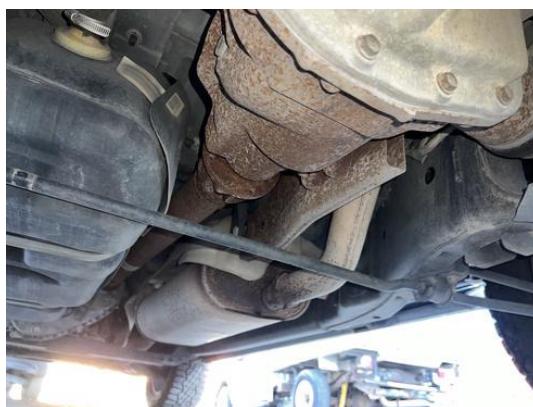


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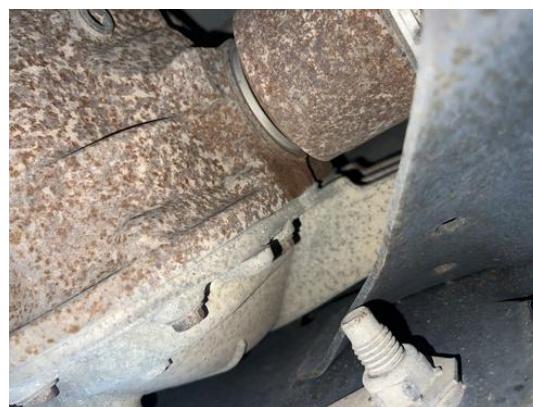


Photo 170



Photo 171



Photo 172



Photo 173



Photo 174



Photo 175



Photo 176

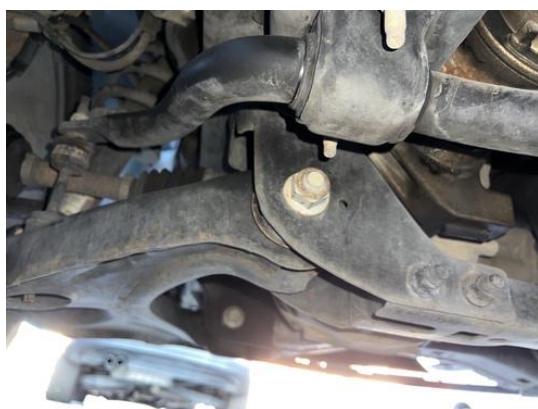


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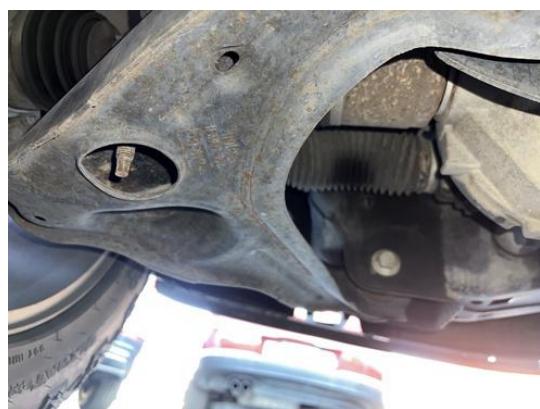


Photo 178



Photo 179



Photo 180



Photo 181

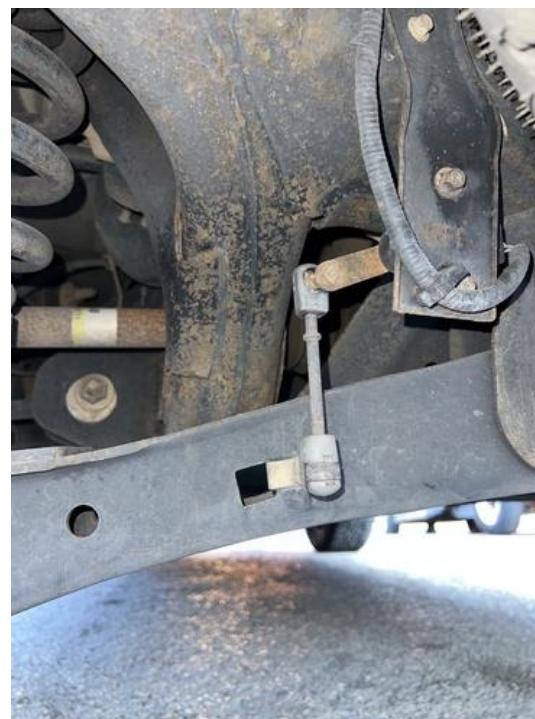


Photo 182



Photo 183



Photo 184

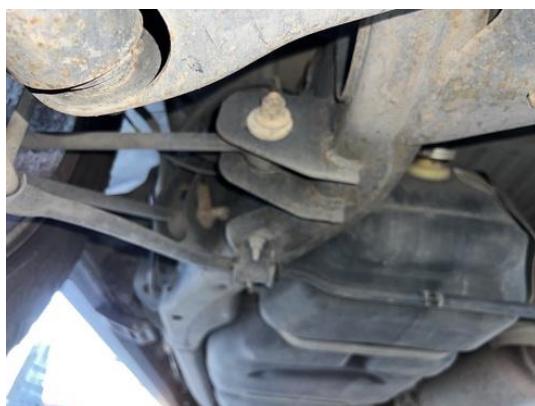


Photo 185



Photo 186



Photo 187



Photo 188



Photo 189



Photo 190



Photo 191

4:33 5G 30

System list vcf

Scanning Process 100%

ABS - Antilock braking system	No DTCs >
RCM - Restraint Control Module	No DTCs >
DCSM - Driver/Dual Climate-Control Seat Module	No DTCs >
ACM - Audio Control Module	Unknown >
LTM - Liftgate / Trunk Module	No DTCs >
PAM - Parking Aid Module	No DTCs >
PRB - Power Running Board	No DTCs >
RCU - Audio Rear Control Unit	No DTCs >
DSP - (Audio) Digital Signal Processing Module	No DTCs >

Report Scan Clear DTCs

4:33 5G 30

System list vcf

Scanning Process 100%

PCM - Powertrain Control Module	Fault   2 >
APIM - Accessory Protocol Interface Module	Fault   1 >
DSM - Driver Front Seat Module	Fault   4 >
IC - Instrument Cluster	Fault   1 >
HVAC - Heating Ventilation Air Conditioning	Fault   1 >
ABS - Antilock braking system	No DTCs >
RCM - Restraint Control Module	No DTCs >
DCSM - Driver/Dual Climate-Control Seat Module	No DTCs >
ACM - Audio Control Module	Unknown >

Report Scan Clear DTCs

Photo 192

4:33 5G 30

System list vcf

Scanning Process 100%

ACM - Audio Control Module	Unknown >
LTM - Liftgate / Trunk Module	No DTCs >
PAM - Parking Aid Module	No DTCs >
PRB - Power Running Board	No DTCs >
RCU - Audio Rear Control Unit	No DTCs >
DSP - (Audio) Digital Signal Processing Module	No DTCs >
GEM/SJB - Generic Electronic Module / Smart Junction Box	No DTCs >
VDM - Vehicle Dynamics Module	No DTCs >
TCCM - Transfer Case Control Module	No DTCs >

Report Scan Clear DTCs

Photo 193

Photo 194

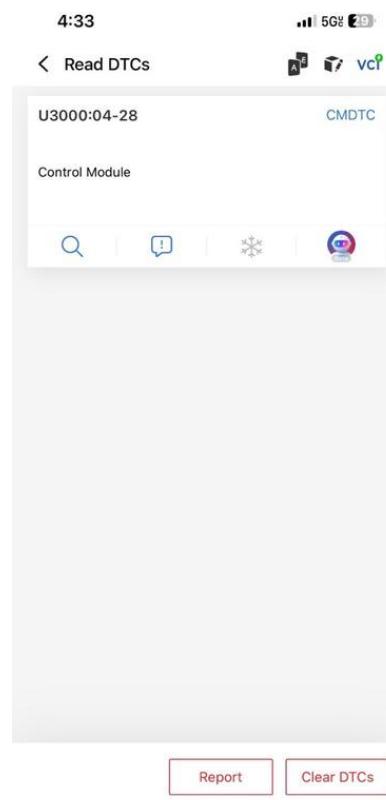
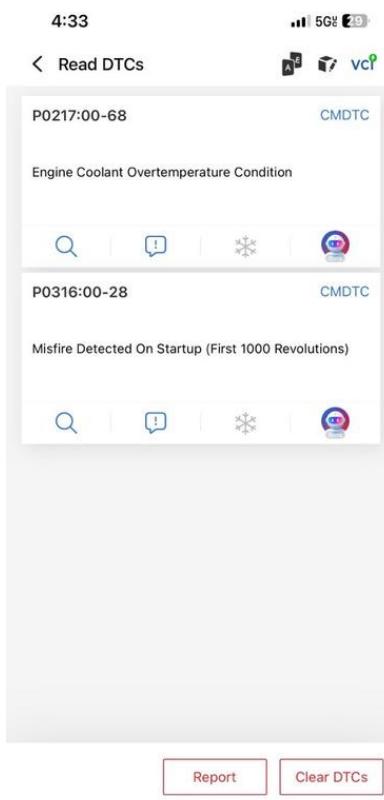


Photo 195

Photo 196

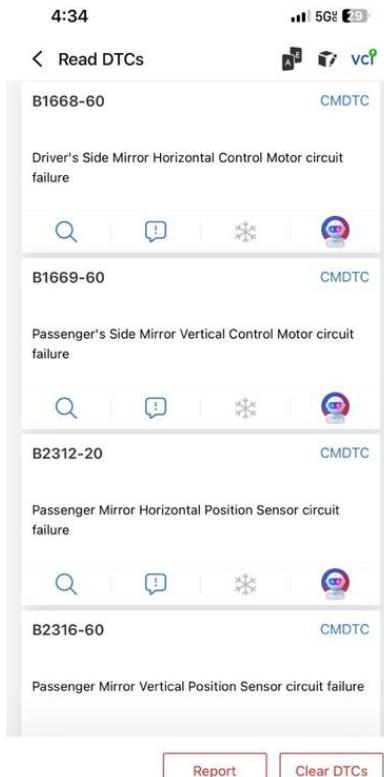


Photo 197