



Peace of Mind Automotive Inspection Report.

Joe Trejo Jr.
210-557-0686

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Complete

Score	4 / 4 (100%)	Flagged items	1	Actions	0
Site conducted					Unanswered
Customer name					Lmj auto motor sales
Date / Time					July 9th
Payment method					Invoice
Inspection cost					199
Vehicle Year / Make / Model / Color					2015 ford f350
VIN					77088 last 5
 Photo 1					
license plate					Dealer
Mileage					197800
Color					Silver

Flagged items

1 flagged

Engine Testing / Condition

Engine oil leaks

Present

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		Function correct
Satellite radio function		Function correct
12V power supply function		Function correct
Wireless charging function		N/A
Cooled seat function		Function correct
Heated seat function		Function correct
Remote entry function		Function correct

ADDITIONAL NOTES

Vehicle interior electrical function 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. 



Photo 2

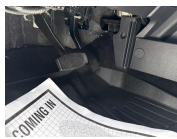


Photo 3



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

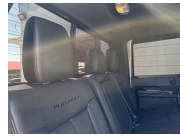


Photo 28



Photo 29



Photo 30



Photo 31



Photo 32



Photo 33



Photo 34



Photo 35



Photo 36



Photo 37



Photo 38



Exterior Body / Structural Condition

Paint depth on metal body panels

matching paint depth on all exterior metal body panels aside from a few panels on the driver side, which have been previously repainted/touched up .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 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

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	Abnormal wear
Front windshield is broken and will need to be replaced	
Other window glass condition	Normal wear
Wheel / Hubcap condition	Normal wear
ADDITIONAL NOTES	
No excessive rust or corrosion to the frame/chassis	

Tire condition

Front driver side tire

50-75% remaining

All four tires are matching and in decent condition. Tires are evenly worn and have right around 70% tread life remaining



Photo 97



Photo 98



Photo 99

Front passenger side tire

50-75% remaining



Photo 100



Photo 101

Rear driver side tire

50-75% remaining



Photo 102



Photo 103

Rear passenger side tire

50-75% remaining



Photo 104



Photo 105



Photo 106

Spare tire and equipment

Spare and tools present



Photo 107

Battery / charging system

Battery date	Na
Standing voltage	12.6
Loaded voltage	14.3

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



Photo 108

Engine Testing / Condition

1 flagged, 2 / 2 (100%)

Internal engine inspection w/ borescope camera

There was a little bit of oil seepage/oil residue noticed at the left and right side valve cover gasket area, oil residue noticed at the oil pan gasket area, as well as a little bit of oil residue noticed at the oil filter assembly area. None of the oil leak out is very heavy however, a future repair to expect will be resealing of the above.

The level in the coolant reservoir could use a slight top off

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 109



Photo 110



Photo 111



Photo 112



Photo 113



Photo 114



Photo 115

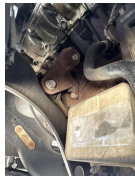


Photo 116



Photo 117



Photo 118



Photo 119



Photo 120



Photo 121



Photo 122



Photo 123

Engine block test

Pass



Photo 124



Photo 125



Photo 126

Coolant mixture test

Pass

Air filter condition

Normal wear

Engine oil condition

Normal wear

Engine oil level

Healthy

Engine oil leaks

Present

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	Issue present
Intake manifold gasket	Healthy
Cylinder head gasket	Healthy
Oil pan gasket	Issue present
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 leaks from the transmission casing or the transmission pan area. The tail shaft seal is free of any fluid leaks. The driveshaft is in healthy condition. Shift transitions out on the road are correct across the board. No fluid leak out from the rear differential. No fluid leak out from the front differential or the center differential. 4 x 4 system functionality is correct.



Photo 127



Photo 128



Photo 129



Photo 130



Photo 131



Photo 132



Photo 133

Transmission cooler / lines

Healthy

Front differential condition

Healthy

Center differential condition

Healthy

Rear differential condition

Healthy



Photo 134



Photo 135



Photo 136

Differential leaks

None

4x4 function / engagement

Healthy

Clutch engagement

Healthy

Gear engagement

Healthy

Shift transitions

Healthy

Drive shaft condition

Healthy

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.

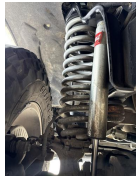


Photo 137



Photo 138



Photo 139



Photo 140



Photo 141



Photo 142



Photo 143

Rear shocks / struts

Healthy



Photo 144



Photo 145



Photo 146



Photo 147



Photo 148



Photo 149



Photo 150

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	75-100% remaining
   Photo 151 Photo 152 Photo 153	
Rear brake pad life remaining	75-100% remaining
   Photo 154 Photo 155 Photo 156	
E-brake function	Healthy

Steering system condition	
Steering wheel	Healthy
Steering column	Healthy
Steering knuckle / shaft	Healthy
Steering box	Healthy
Rack and pinion condition	N/A
Inner tie rods	N/A
outer tie rods	N/A
Rack boots	N/A
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

At the time of the inspection, there were no active warning lights present. All of the live feed diagnostic testing was successfully passed. There were a couple of non-active/historical fault codes present.



Photo 157



Photo 158



Photo 159



Photo 160



Photo 161

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

The turn signals are not set up correctly, there are some aftermarket bulbs installed, both the left and right side has a fast blink, the improper lights are blinking on the front and the driver side mare blinker is not working correctly.

Back up camera is not functioning correctly and cuts in and out while in use

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

No diminished value due to no structural damage presence nor any structural damage repair work done

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



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Photo 73



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Photo 76



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Photo 86



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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



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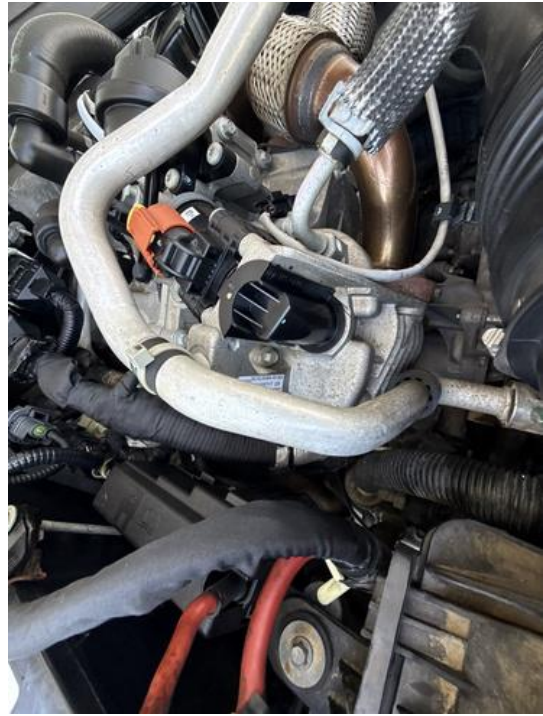


Photo 114



Photo 115



Photo 116



Photo 117

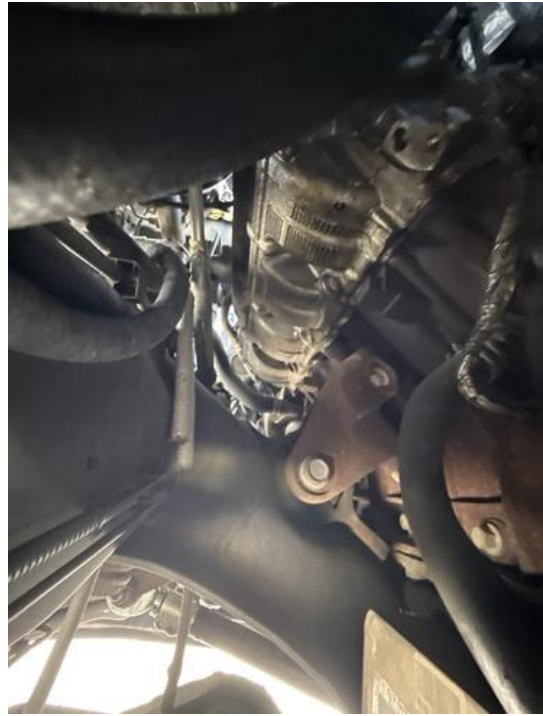


Photo 118



Photo 119



Photo 120



Photo 121



Photo 122



Photo 123



Photo 124



Photo 125



Photo 126



Photo 127

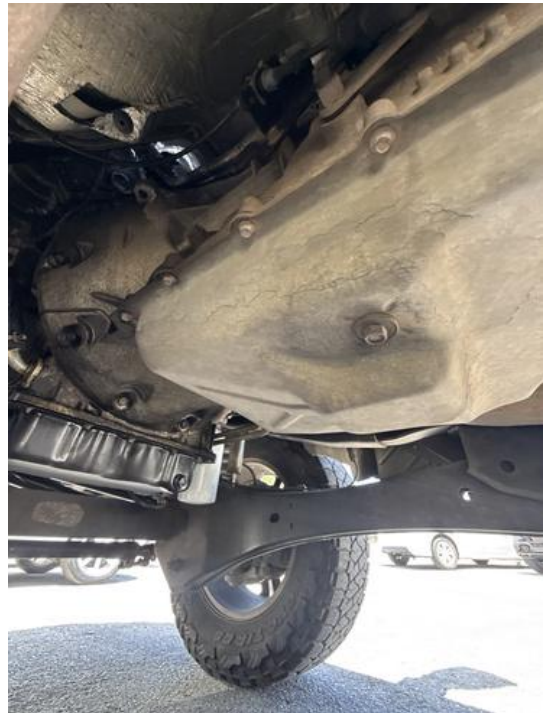


Photo 128



Photo 129



Photo 130



Photo 131

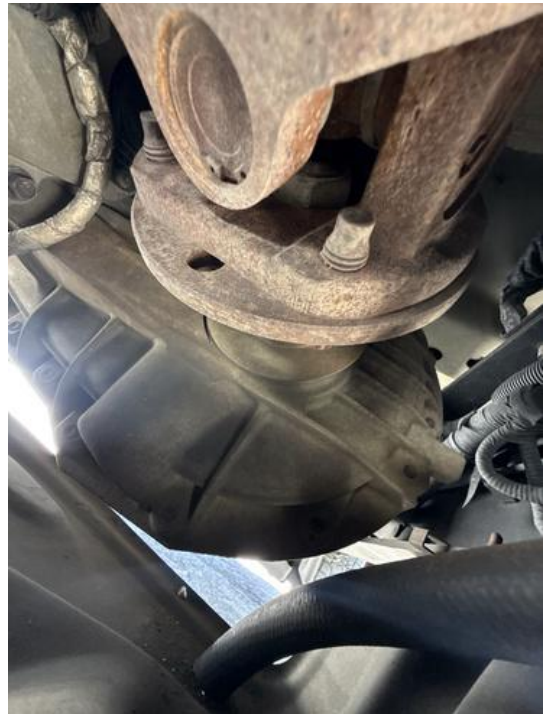


Photo 132



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Photo 135



Photo 136



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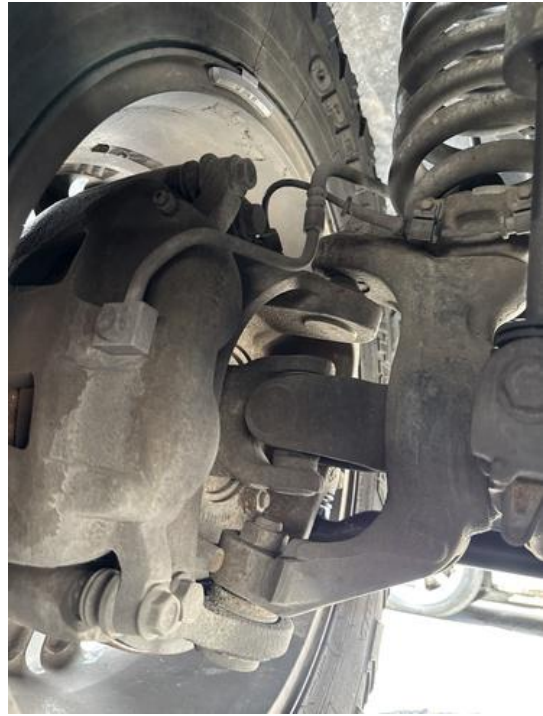


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Photo 146



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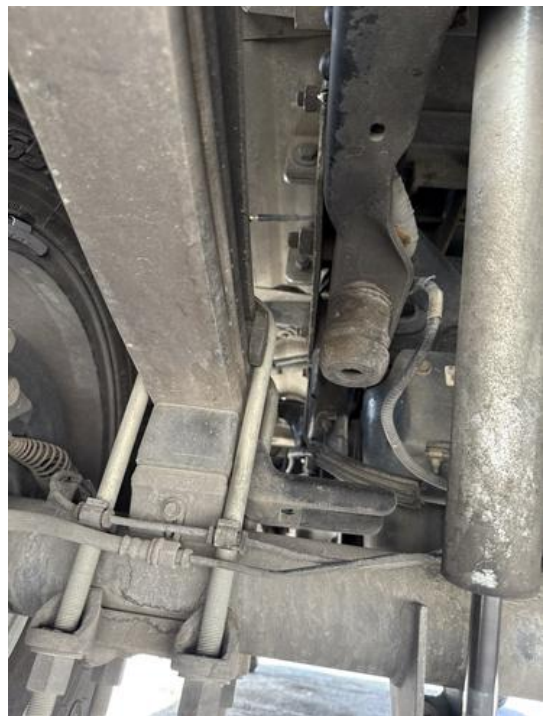


Photo 148



Photo 149



Photo 150



Photo 151



Photo 152



Photo 153



Photo 154



Photo 155



Photo 156

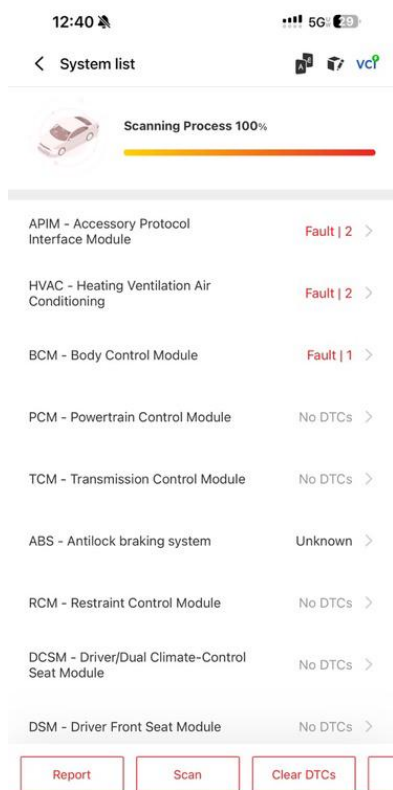


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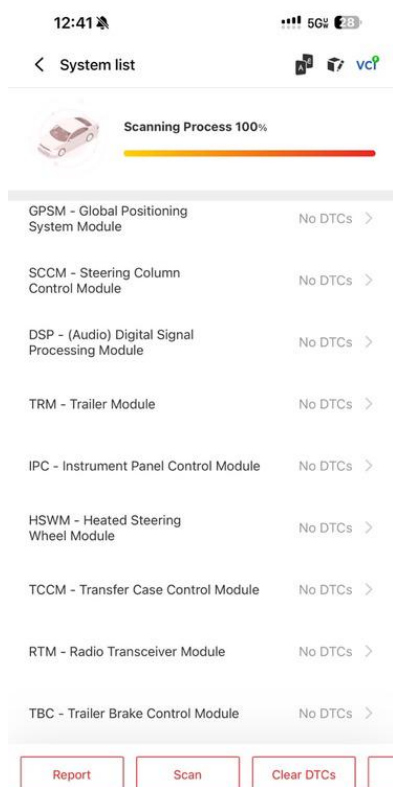


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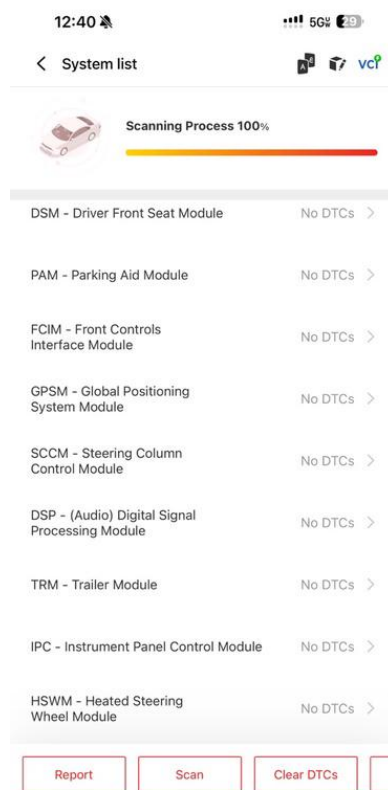


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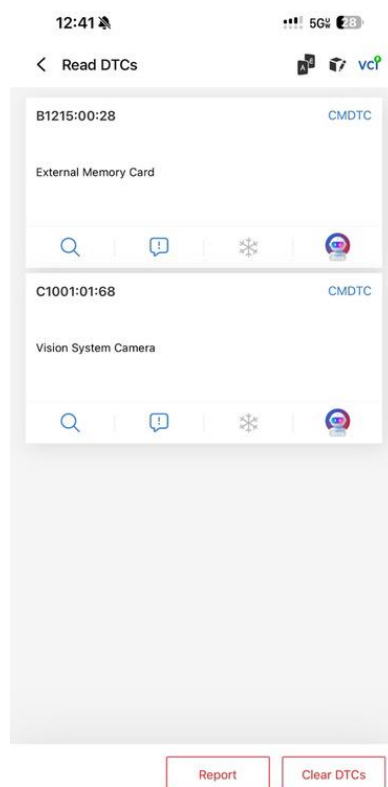


Photo 160

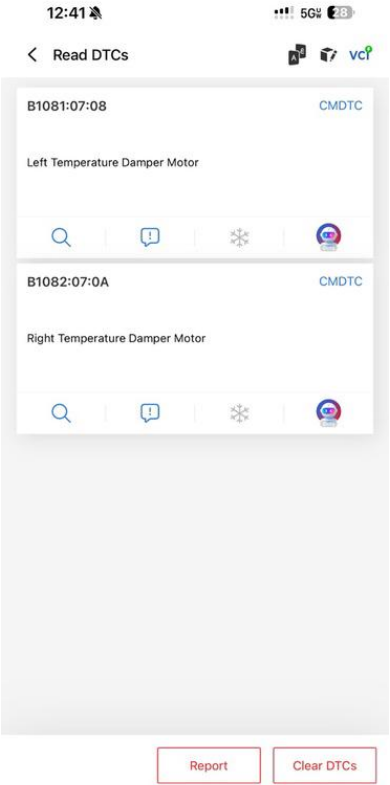


Photo 161