

# Inspection Report

Report Number: 564971

Report Generated For Customer: Rosa Subirat

Date of Inspection: 5/10/2023

Location of Inspection: Tumwater, WA, 98501

For Questions, call us at (866) 935-2057 or email us at [services@lemonsquad.com](mailto:services@lemonsquad.com)

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Report #564971

1978 Toyota FJ Cruiser



## Summary

The vehicle was in the garage when i arrived.

### Exterior

Good initial impression. There are some scratches around the body. Some body work has been performed, body lines and gaps are good. The paint condition is fair. The windshield has a crack and will require replacement. The wheels and tires are in good condition. All lights are clear and function normally. No signs of collision. The chassis/frame has been sprayed around the wheel openings. There is some oil seepage from front diff, transfer case, and engine. There is rust in the rear that will need repair. The underside shows areas of surface rust. See pictures.

### Interior

The interior is in fair condition showing normal wear. The drivers seat lower is coming apart. The wipers and radio all work as they should. The windshield washer was inoperative.

### Mechanical

Under the hood is clean. Some fluids will need service. There are no modifications noted. There are no obvious coolant leaks. There are no signs of collision or repair. There is some oil seepage from the engine.

### Road test

The vehicle drove well during test drive. Normal engine power. The transmission shifts smoothly. Brakes are good. The vehicle tracks straight, even under braking. There were no abnormal suspension or steering noises.

### Tires/wheels

The vehicle has four High Country brand tires sized 30X9.50R15 installed. All four tires show 7/32 tread depth.

## Vehicle Information

Year	1978
Make	Toyota
Model	FJ Cruiser
VIN	FJ40268591
Stock No.	
Mileage	00458
Fuel Type	Gas
Interior Color	Grey
Exterior Color	Red
Interior Material	Vinyl
Transmission	Manual
Drive Type	Four Wheel Drive
Engine Cylinders	6 Cylinder

## Road Test





Road Test	Yes
Engine Starting Easily	<input checked="" type="checkbox"/> Good
Engine running well after Started	<input checked="" type="checkbox"/> Good
Transmission performance	<input checked="" type="checkbox"/> Good
Clutch Performance	<input checked="" type="checkbox"/> Good
Differential Performance	<input checked="" type="checkbox"/> Good
Transfer Case Performance	<input checked="" type="checkbox"/> Good
Wheel Bearing Performance	<input checked="" type="checkbox"/> Good
Braking Performance	<input checked="" type="checkbox"/> Good
Suspension Performance	<input checked="" type="checkbox"/> Good
Steering Performance and Alignment	<input checked="" type="checkbox"/> Good

## Exterior

Wiper Blades	Good
Windshield Washer	Issues
The windshield washer does not work.	
Body Panel Alignment	Good
Scratches	Issues
There are minor misc scratches around the vehicle. Normal for mileage and most too small to see in photos.	
Paint Condition	Good
Seals	Issues
The body seals around the windows are showing signs of age and wear. This includes the doors, windows, trunk, and other miscellaneous body seals. They will need replacement.	
Rust	Issues
There is rust in the rear around the floor and rear rear door. The underside shows areas of surface rust. See pictures.	
Exterior Lights	Good
Power Door Mirrors	Issues
The door mirror housings are cracked.	
Bumpers	Good
Side Moldings	Good
Underbody/Frame Condition	Good
Glass	Issues
The windshield has a crack and will need to be replaced/repaired.	
Floors	Issues
The floor shows some rust in the rear.	
Rockers	Good
Quarter Panels	Good
Body Filler Used	Issues
I checked the vehicle with a magnet and found it to stick all around but was weaker in the lower panels. Not excessive.	
Hood	Good

## Interior

Steering Wheel	Good
Horn	Good
Seat Condition	Issues
Driver seat is coming apart.	
Seat Belts	Good
Radio/Navigation/DVD	Good
Inner Door Panels	Issues
The inner door panels show wear consistent with age and mileage.	
Center Console	Good
Dash	Good
Dash Lights Working	Good
Heater	Good
Floor Mats	Good
Signs of Smoking?	Good
Cup Holders	Good
Headliner	Issues
The headliner shows areas of sagging and will need to be either re-glued or replaced to be fixed.	
Blower Motor	Good
Instrument Cluster/Gauges	Good
Unusual Odors	Good
Window Function	Good
Interior Trim	Issues
The interior trim shows normal wear consistent with age and mileage.	
Sun Visors	Good

Hood	 Good
Doors	 Good
Dings	 Good
Dents	 Good

## Mechanical

Radiator Cap Sealing Properly	<span style="color: green;">■</span> Good
Air Filter	<span style="color: green;">■</span> Good
Battery Condition	<span style="color: green;">■</span> Good
Coolant Leaks	<span style="color: green;">■</span> Good
Charging System	<span style="color: green;">■</span> Good
Cooling Fan Condition Mechanical/Electronic	<span style="color: green;">■</span> Good
Hoses and Clamps Age/Cracking	<span style="color: green;">■</span> Good
Radiator Condition	<span style="color: green;">■</span> Good
Engine Coolant Condition	<span style="color: green;">■</span> Good
Belts	<span style="color: green;">■</span> Good
Power Steering System	<span style="color: green;">■</span> Good
Power Steering Fluid Condition	<span style="color: green;">■</span> Good
Engine Oil Condition	<span style="color: green;">■</span> Good
Engine Oil Leaks	<span style="color: red;">■</span> Issues
<p>The engine is seeping some oil from the underside. There were no drips at time of inspection. This area should be cleaned off and rechecked to verify source of leak or leaks.</p>	
Transmission Fluid Leaks	<span style="color: green;">■</span> Good
Brake System Condition	<span style="color: green;">■</span> Good
Brake Fluid Leaks	<span style="color: green;">■</span> Good
Transfer Case Leaks	<span style="color: red;">■</span> Issues
<p>The transfer case is seeping fluid and should be cleaned off to determine the source of seepage.</p>	
Differential leaks	<span style="color: red;">■</span> Issues
<p>The front differential is seeping fluid.</p>	
Muffler System	<span style="color: green;">■</span> Good
CV Boots and Joints	<span style="color: green;">■</span> Good
Shocks and bushings Condition. Leaking?	<span style="color: green;">■</span> Good
Ball Joints and Tie Rods	<span style="color: green;">■</span> Good
Modifications	<span style="color: green;">■</span> Good

## Tire / Wheels

<b>Manufacturer</b>	
Driver's Front Tire	High Country
Passenger's Front Tire	HIGH COUNTRY
Driver's 1st Axle Outer Tire	HIGH COUNTRY
Passenger's 1st Axle Outer Tire	HIGH COUNTRY
<b>Size</b>	
Driver's Front Tire	30X9/50R15
Passenger's Front Tire	30X9/50R15
Driver's 1st Axle Outer Tire	30X9/50R15
Passenger's 1st Axle Outer Tire	30X9/50R15
<b>Axle Count</b>	
<b>Tire Condition</b>	
Driver's Front Tire	No Issues
Passenger's Front Tire	No Issues
Driver's 1st Axle Outer Tire	No Issues
Passenger's 1st Axle Outer Tire	No Issues
<b>Wheel Condition</b>	
Driver's Front Tire	No Issues
Driver's 1st Axle Outer Tire	No Issues
Passenger's Front Tire	No Issues
Passenger's 1st Axle Outer Tire	No Issues
<b>Tire Tread</b>	
Driver's Front Tire	7/32
Passenger's Front Tire	7/32
Driver's 1st Axle Outer Tire	7/32
Passenger's 1st Axle Outer Tire	7/32
<b>Spare Tire</b>	Yes





Vehicle Images











LEADED ONLY

20 40 60 80 100  
0 20 40 60 80 100 120 140 160  
mph km/h

004589

L H OIL E F FUEL



C H TEMP 30 A 30 AMP







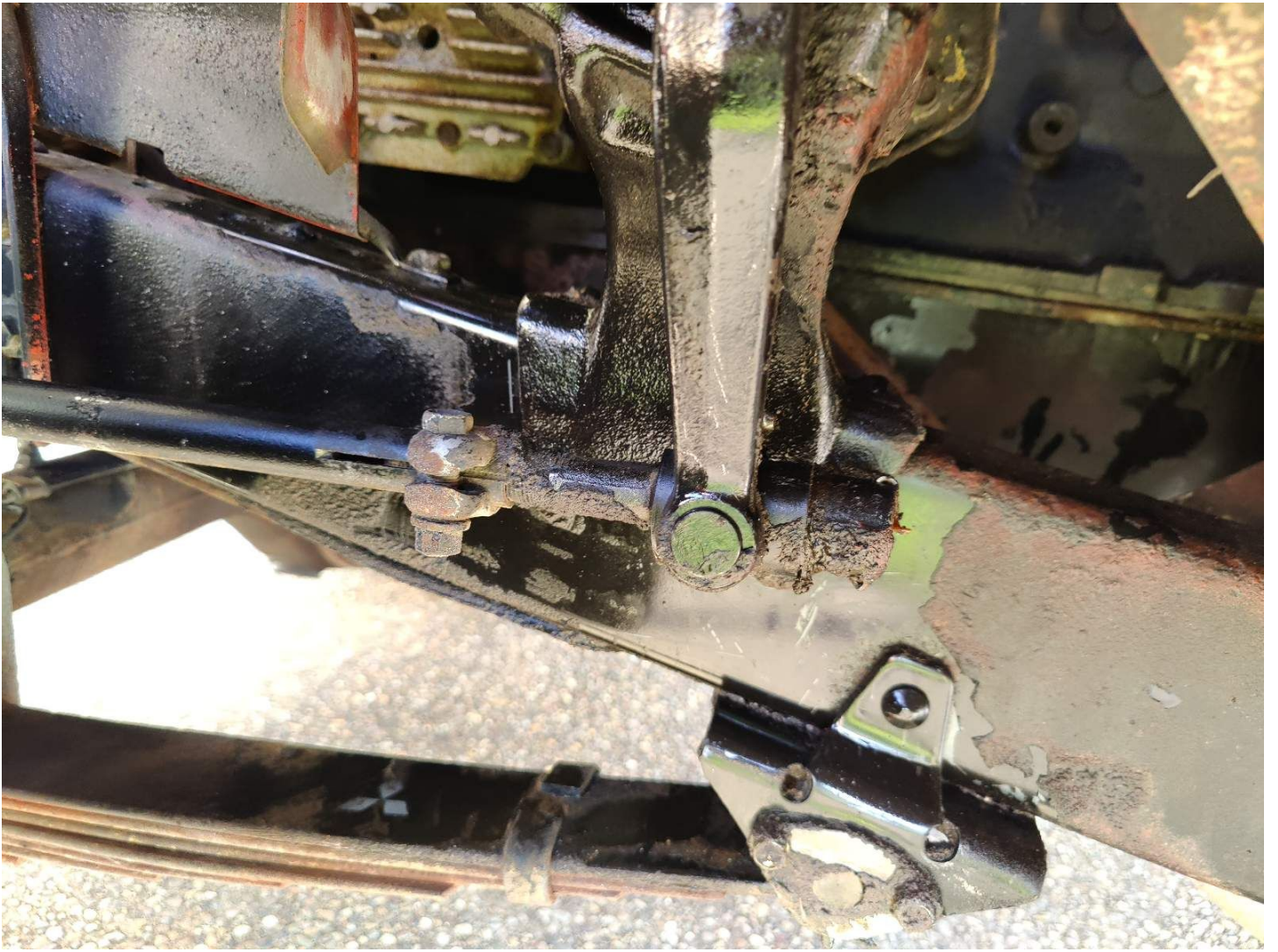














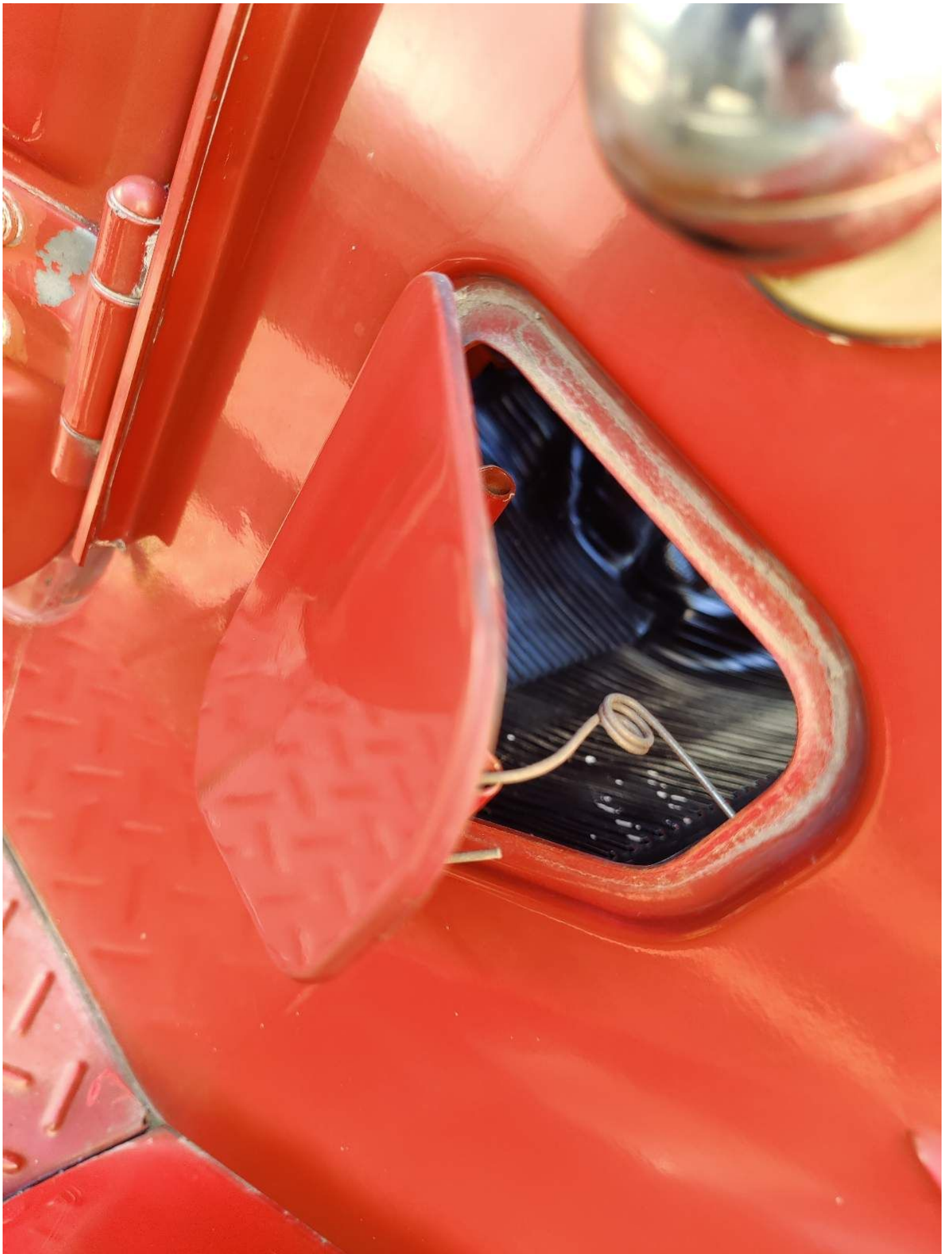




























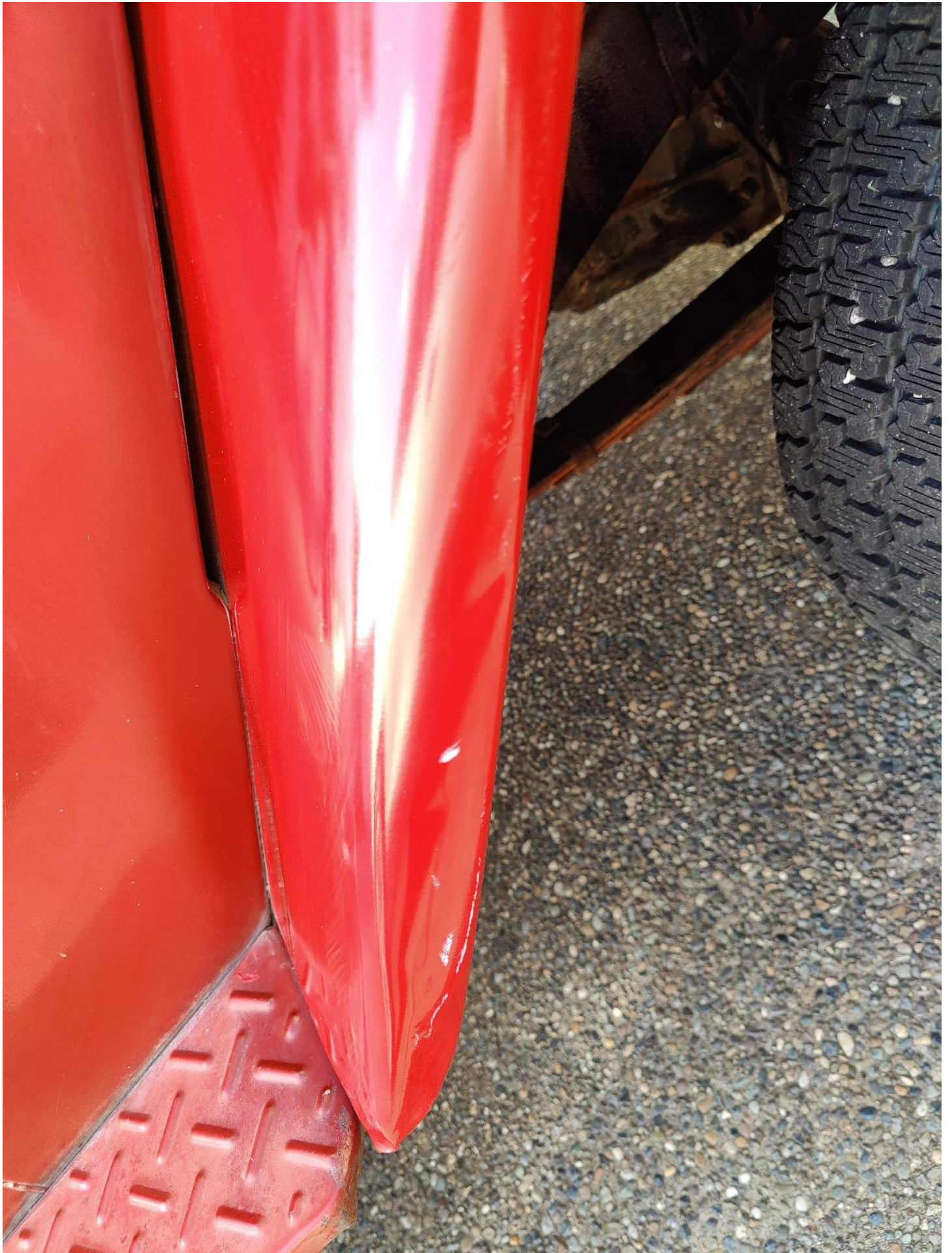




























MFD. BY : TOYOTA MOTOR CO., LTD.  
GVWR(LBS/KGS) : 4885 / 2215  
GAWR(LBS/KGS) : FRT. 3065 / 1390 WITH H78-15(B) TIRES.  
RR. 3220 / 1461 WITH H78-15(B) TIRES.  
15X5 1/2-JJ RIMS, AT32 PSI / 220 KPA COLD.  
15X5 1/2-JJ RIMS, AT32 PSI / 220 KPA COLD.  
THIS VEHICLE CONFORMS TO ALL APPLICABLE FEDERAL MOTOR VEHICLE SAFETY  
STANDARDS IN EFFECT ON THE DATE OF MANUFACTURE SHOWN ABOVE.  
VEH. IDENT. NO. : FJ40-268591  
VEH. TYPE : MPV























**VEHICLE EMISSION CONTROL INFORMATION**

ENGINE FAMILY 2E(F) 257.9 CID  
 EVAP. FAMILY EV-F  
 EXHAUST EMISSION CONTROL SYSTEM AI-EGR

MAKE ALL ADJUSTMENTS WITH ENGINE AT NORMAL OPERATING TEMPERATURE, CHOKE FULL OPEN, AIR CLEANER INSTALLED AND AIR CONDITIONING OFF.

ENGINE TUNE UP SPECIFICATIONS

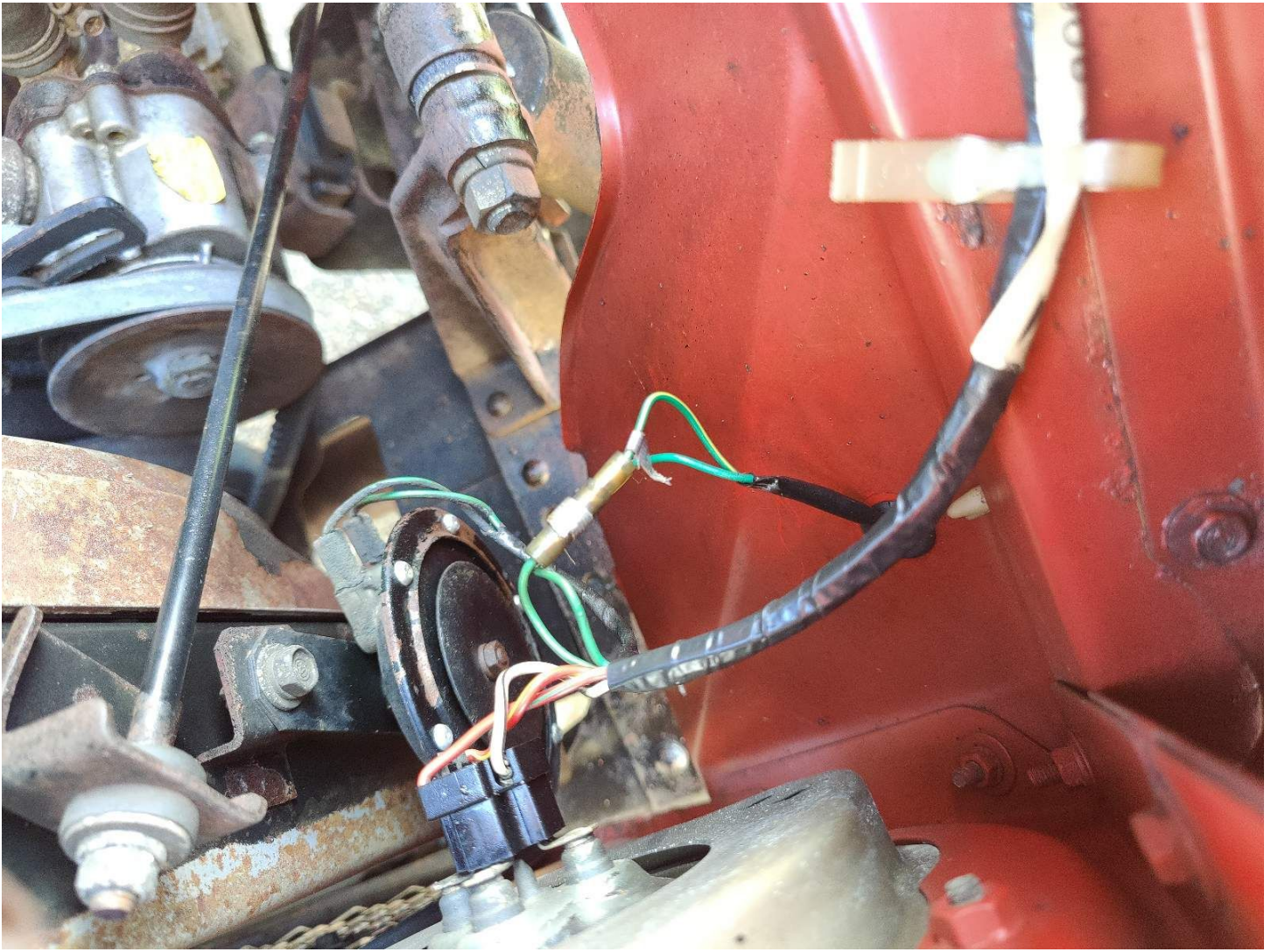
IDLE SPEED(RPM)	650(IN)
IGNITION TIMING(BTC)	7° IDLE
IDLE MIXTURE SETTING	LEAN DROP IDLE SET TO THE FOLLOWING VALUE AT BEST IDLE
(SEE REPAIR MANUAL FOR THE PARTICULARS)	TURN IN IDLE MIXTURE ADJUSTING SCREW UNTIL 690 RPM(IN) 650 RPM(IN)
FAST IDLE SPEED(RPM)	1,800 EGR VACUUM RETARD AND EVAP. PURGE OFF.
VALVE CLEARANCE(IN.)	INTAKE 0.008(0.20mm) EXHAUST 0.014(0.35mm)

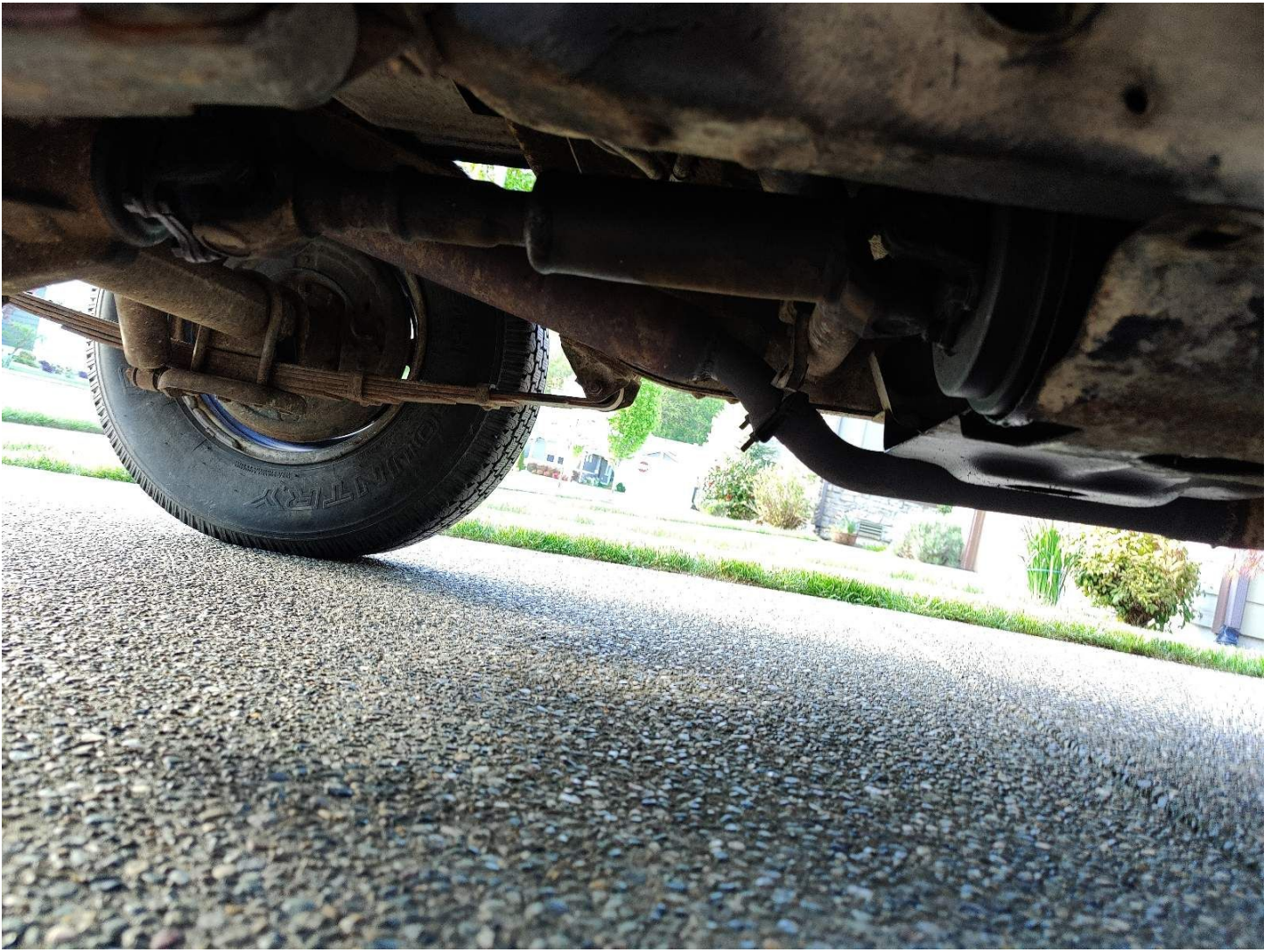
**TOYOTA MOTOR CO., LTD. NON-CATALYST**

THIS VEHICLE CONFORMS TO U.S. EPA REGULATIONS APPLICABLE TO 1978 MODEL YEAR NEW MOTOR VEHICLES

A  
257.9 cu.in.



















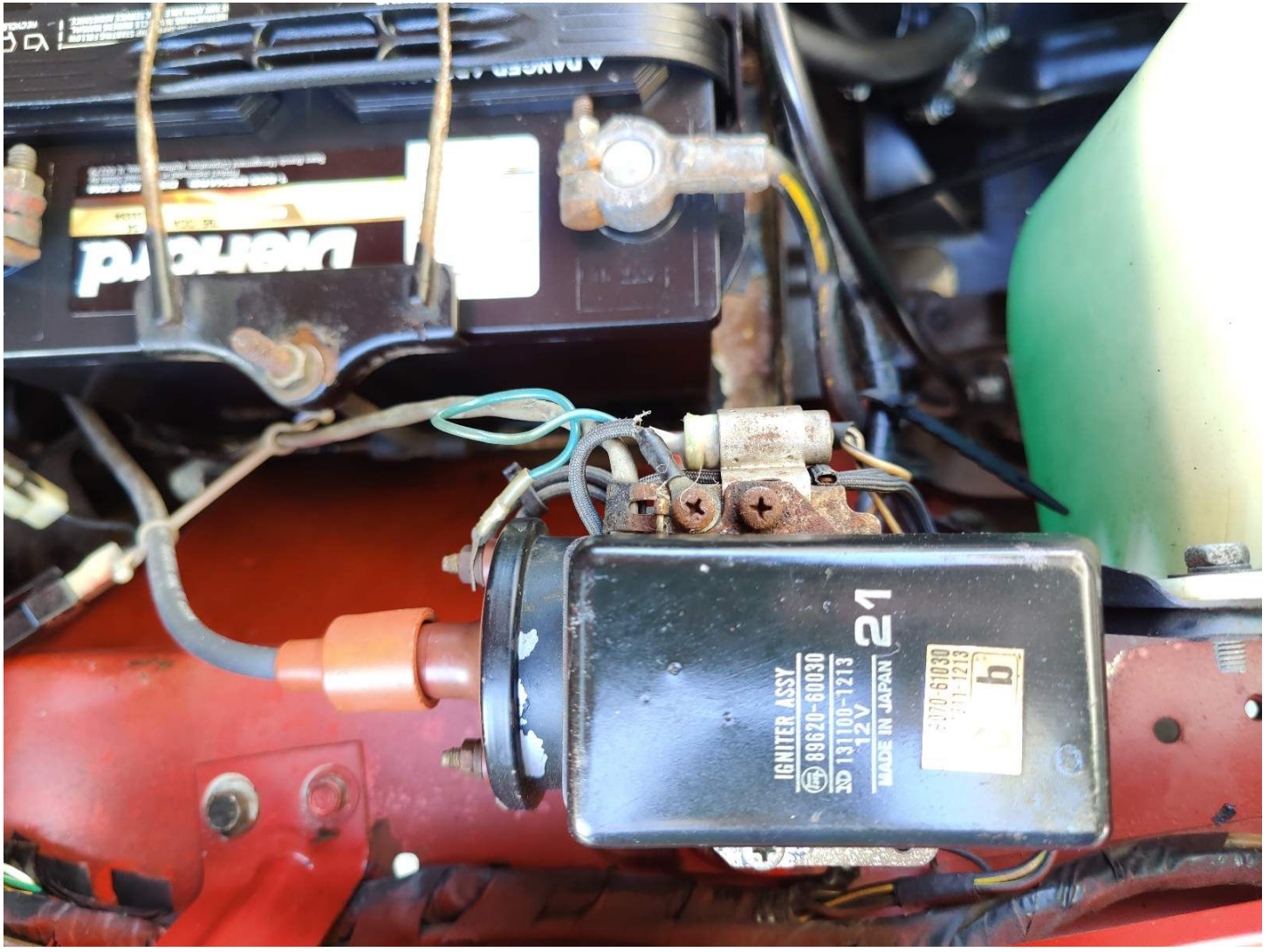












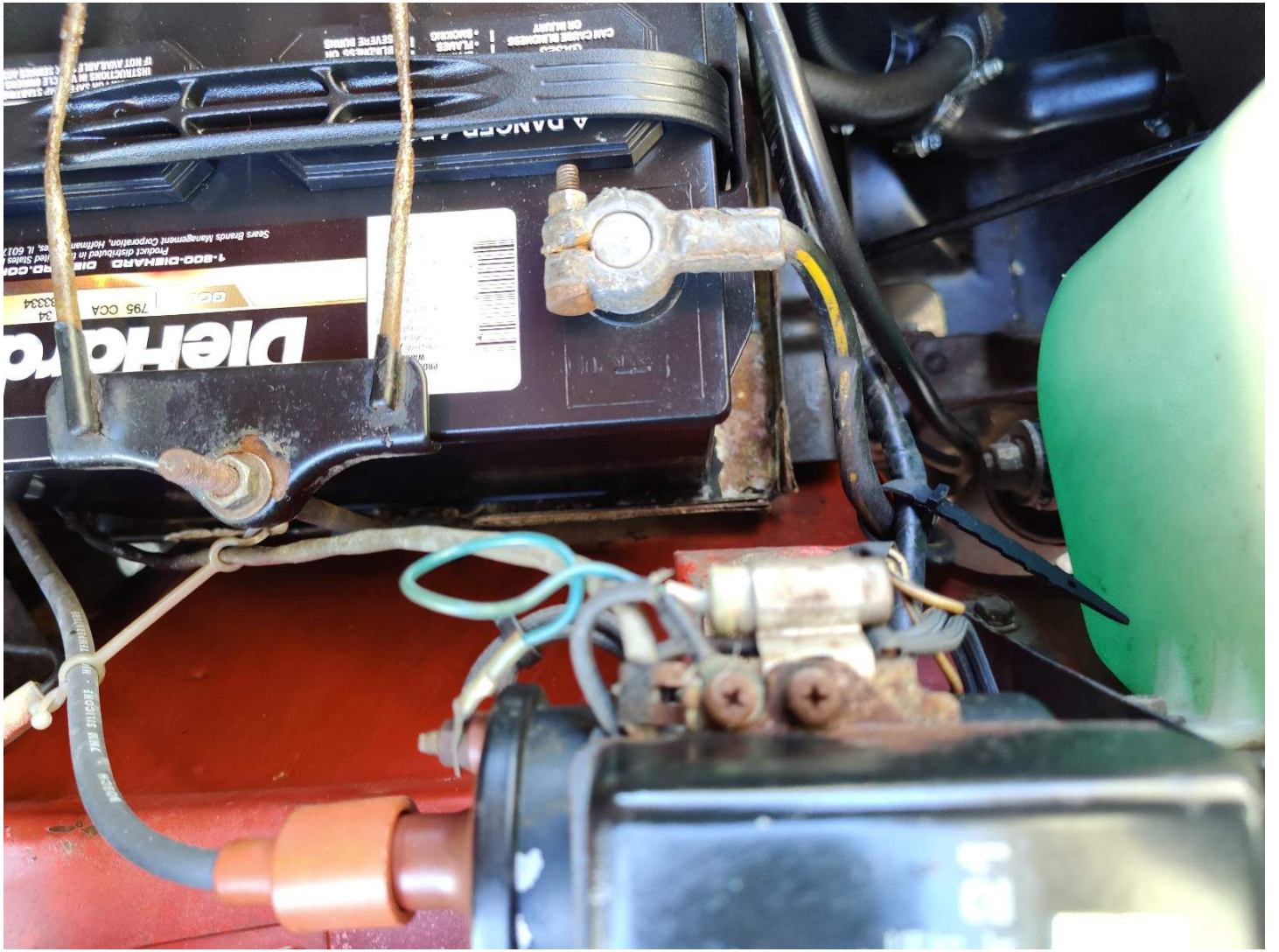
IGNITER ASSY  
89620-60030  
131100-1213  
12V  
MADE IN JAPAN

21

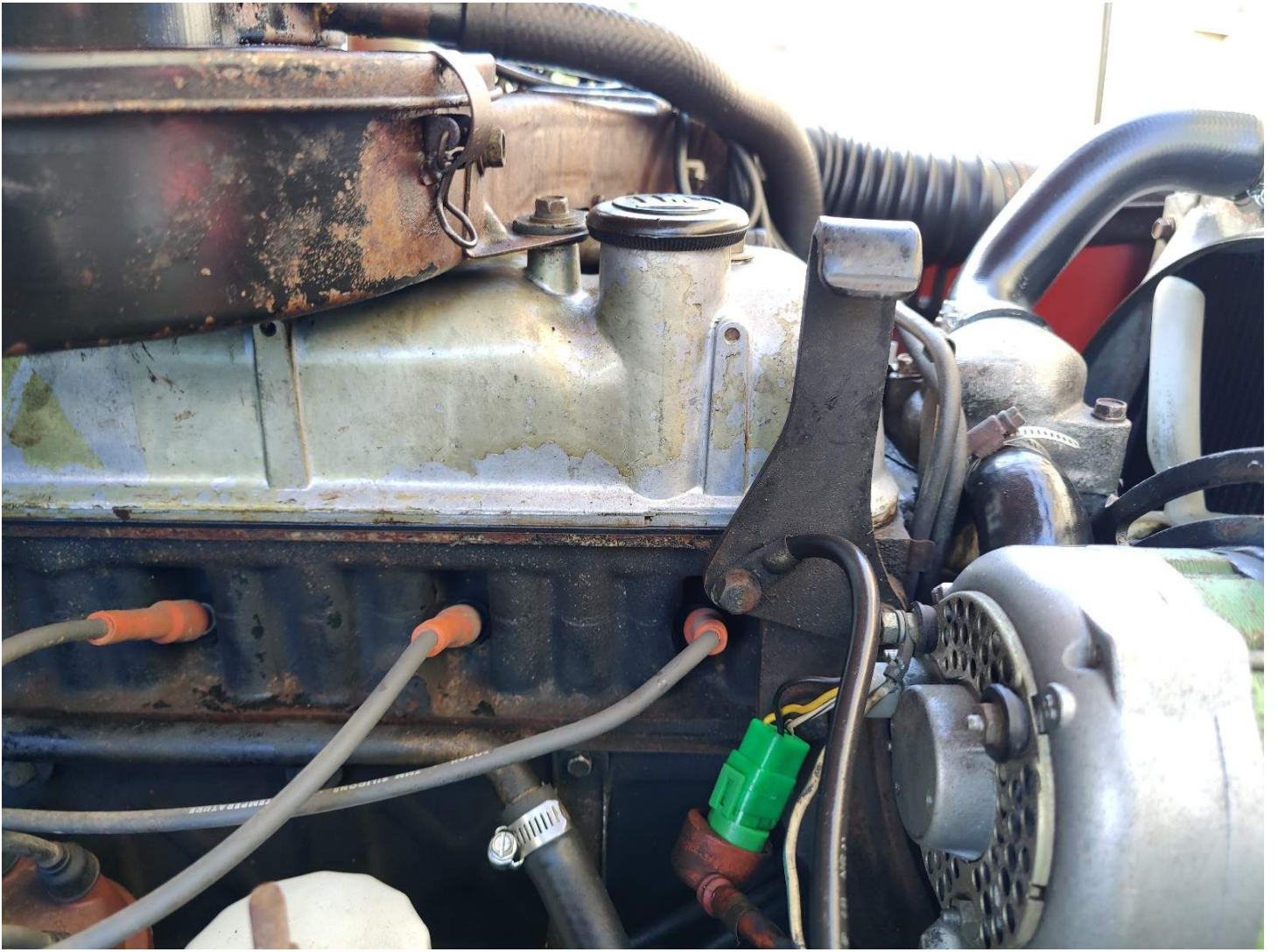
8970-61030  
1311-1213  
b

Wentworth  
DANGER

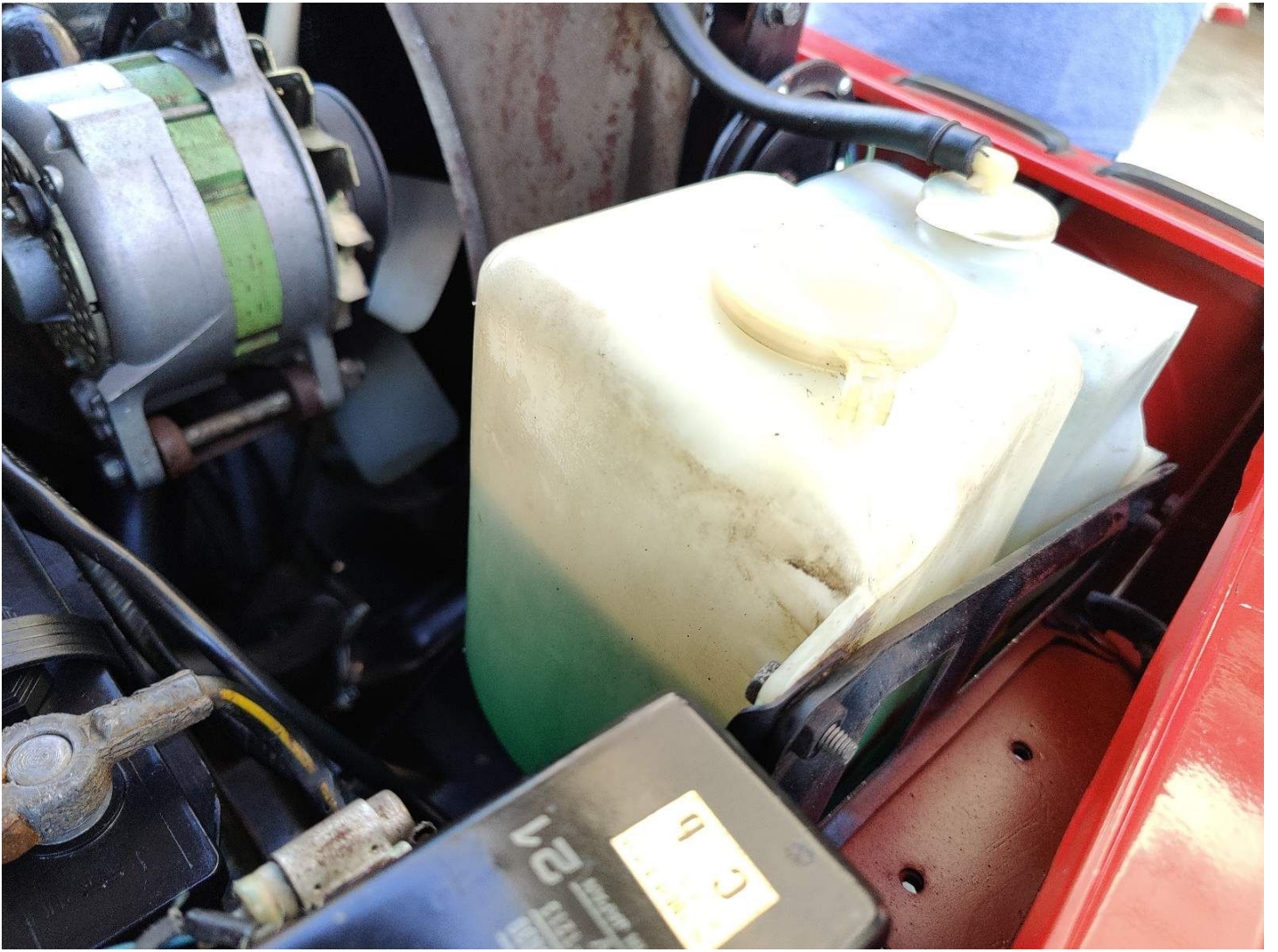


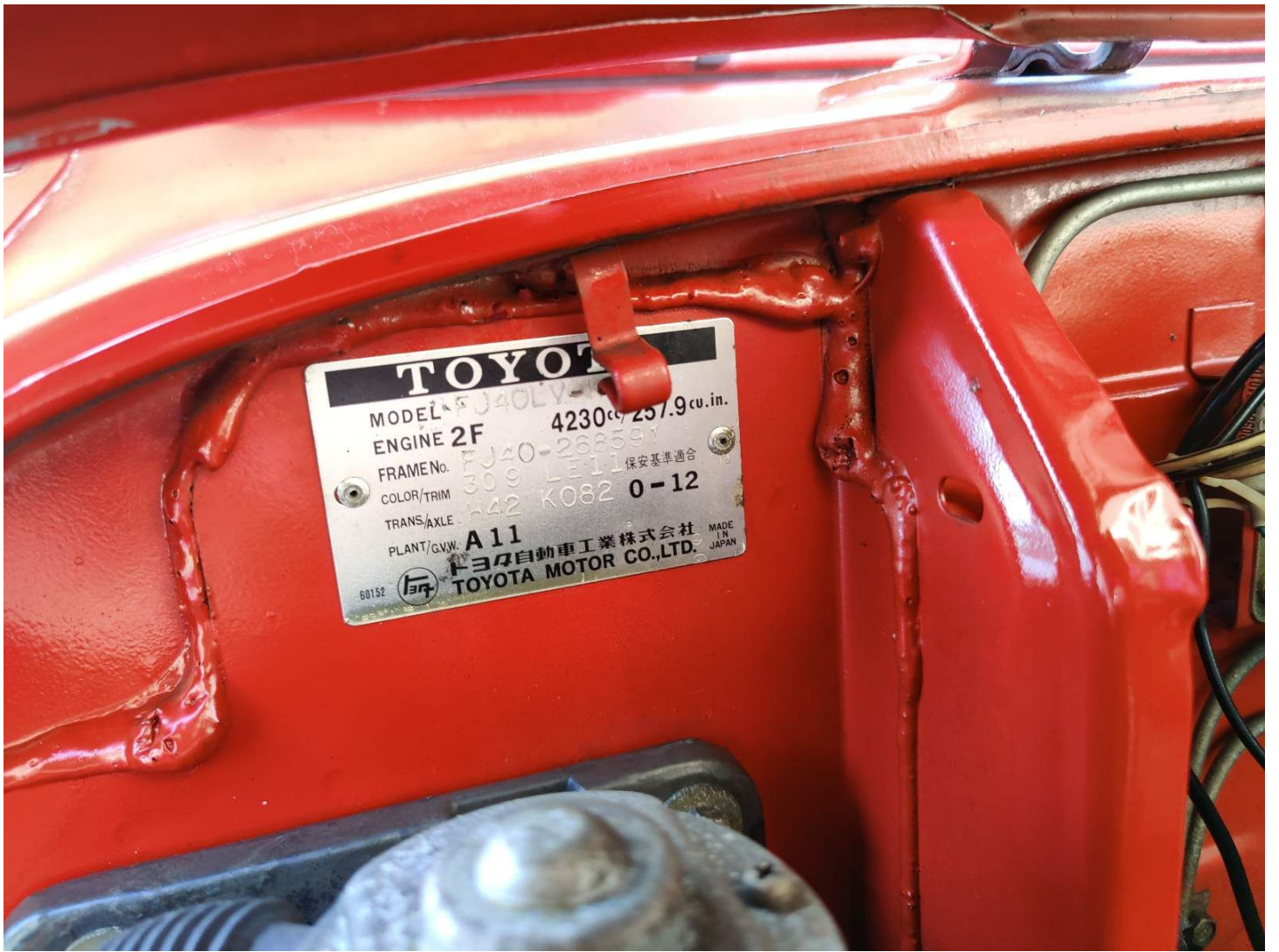




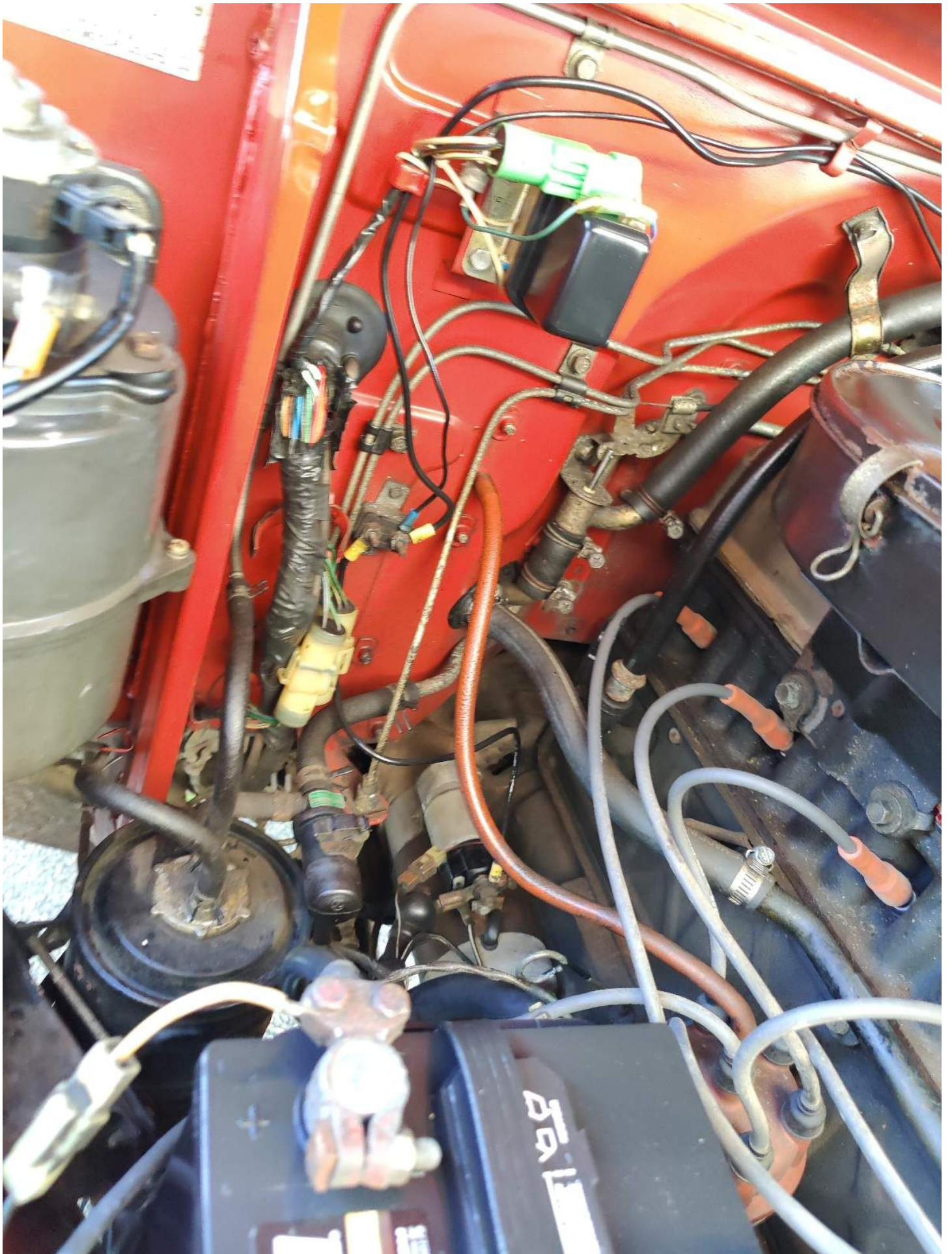


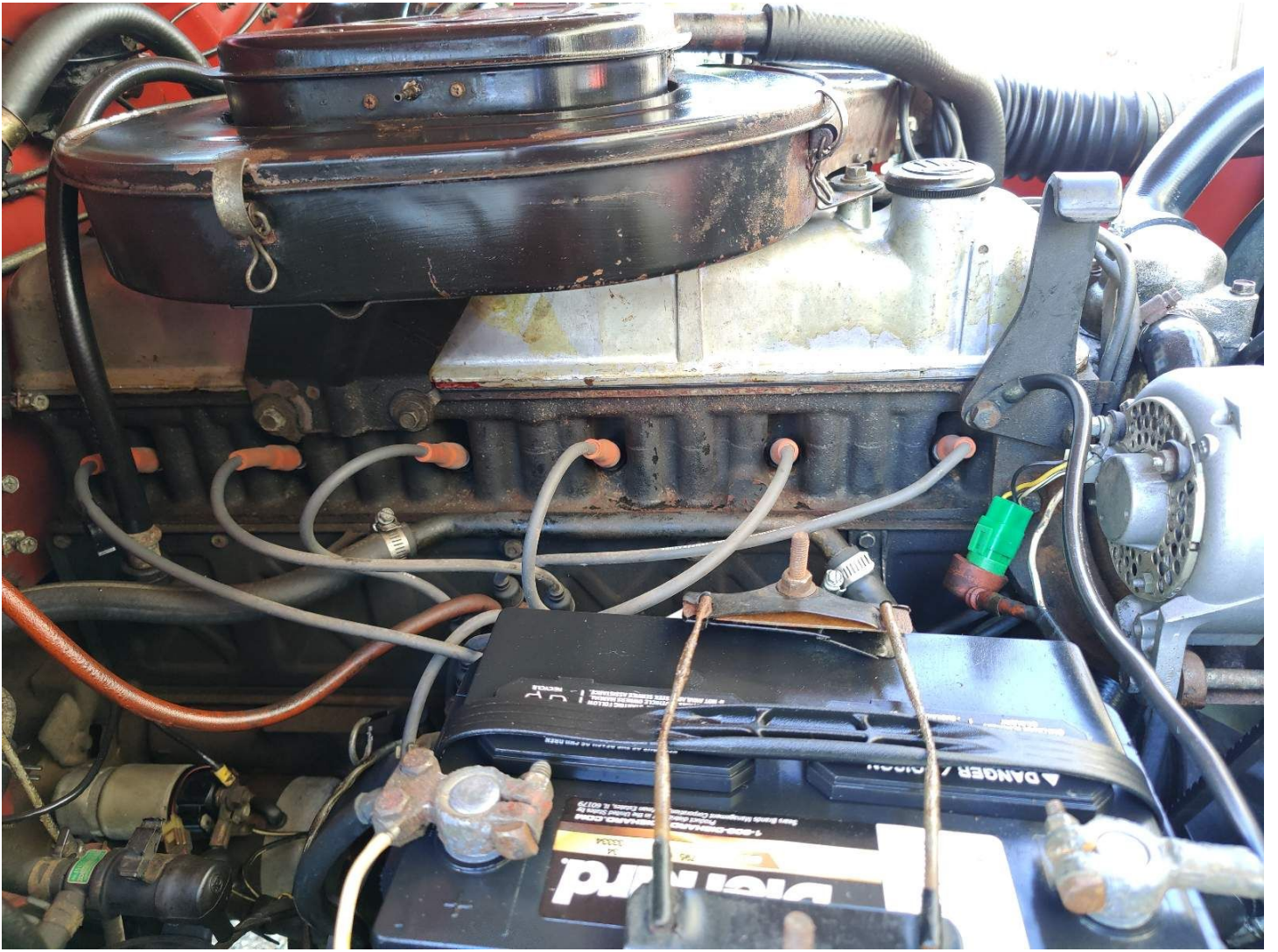




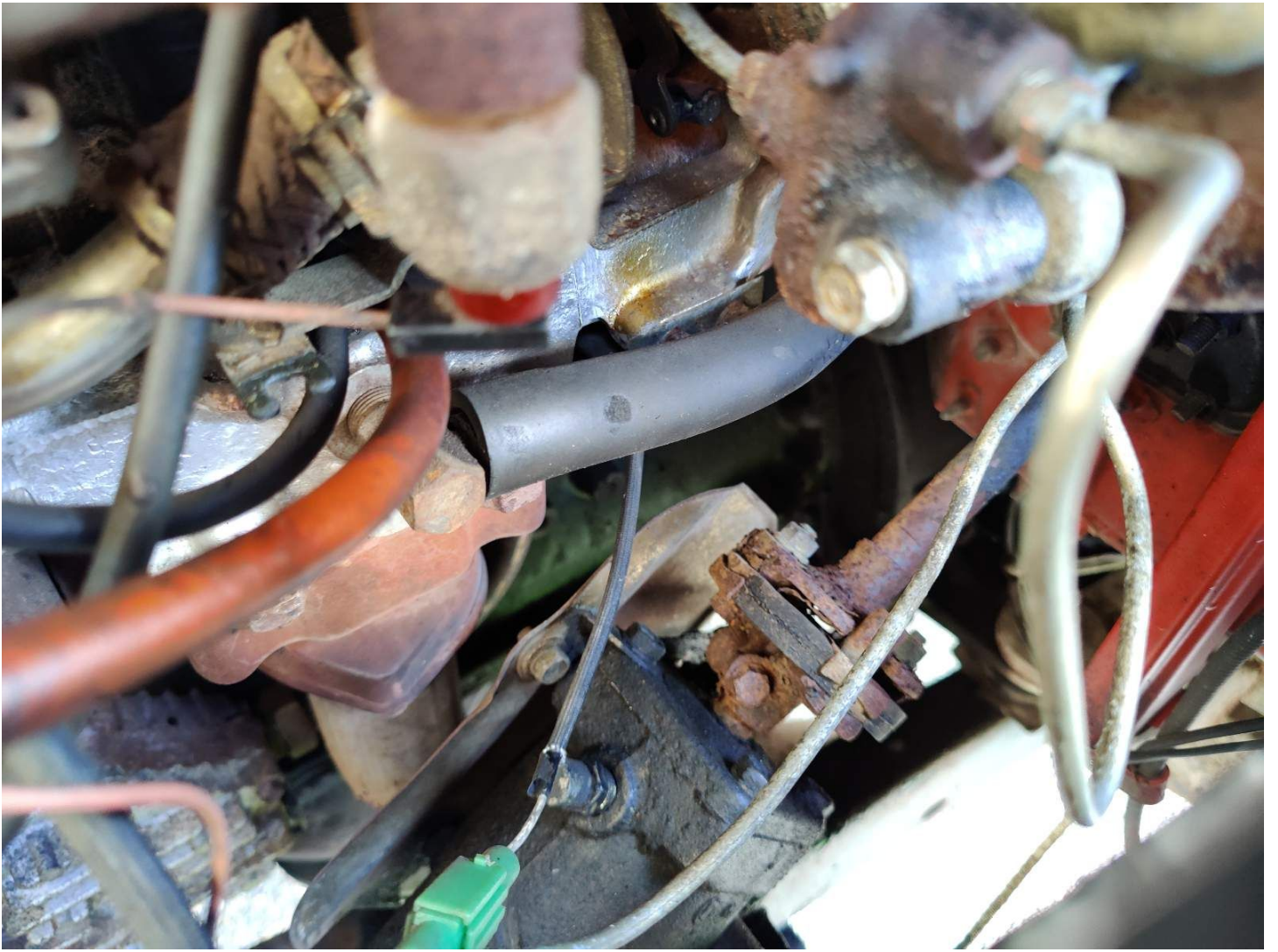


**TOYOTA**  
 MODEL 5J40LV-4 4230cc/257.9cu.in.  
 ENGINE 2F  
 FRAME No. FJ40-268591  
 COLOR/TRIM 309 LE-11 保安基準適合  
 TRANS/AXLE H42 K082 0-12  
 PLANT/G.V.W. A11  
 株式会社トヨタ自動車工業  
 TOYOTA MOTOR CO., LTD. MADE IN JAPAN  
 60152

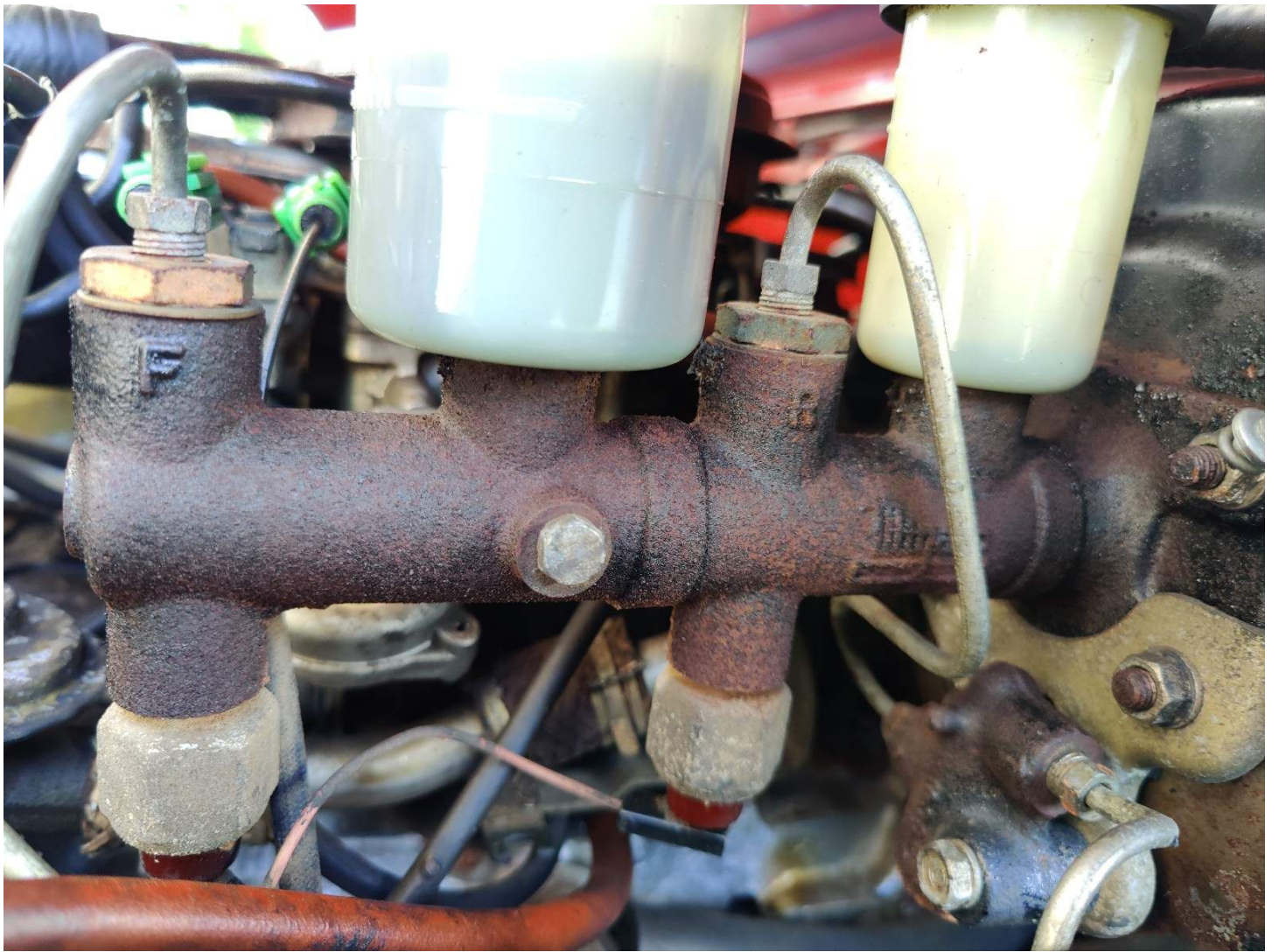


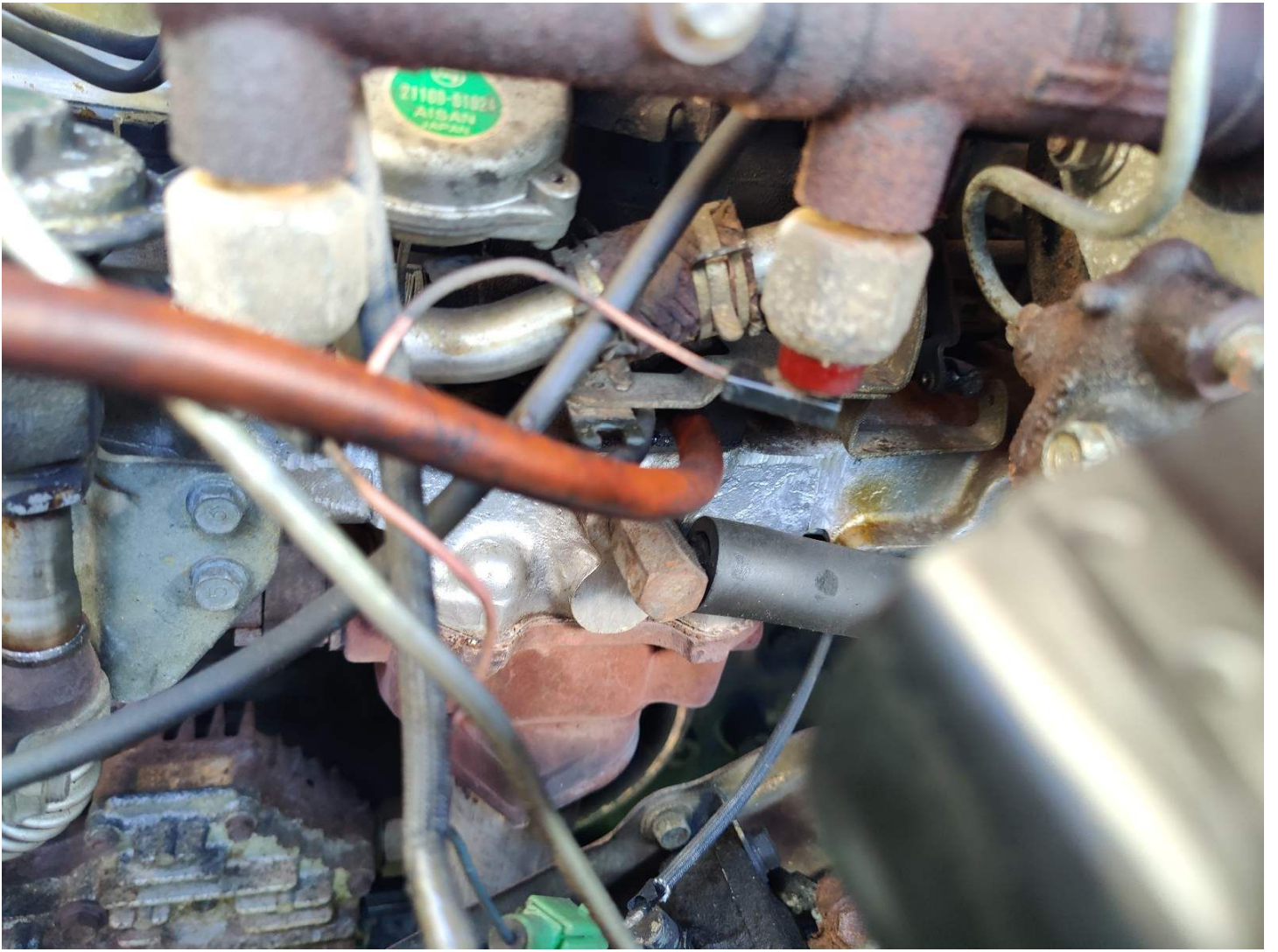






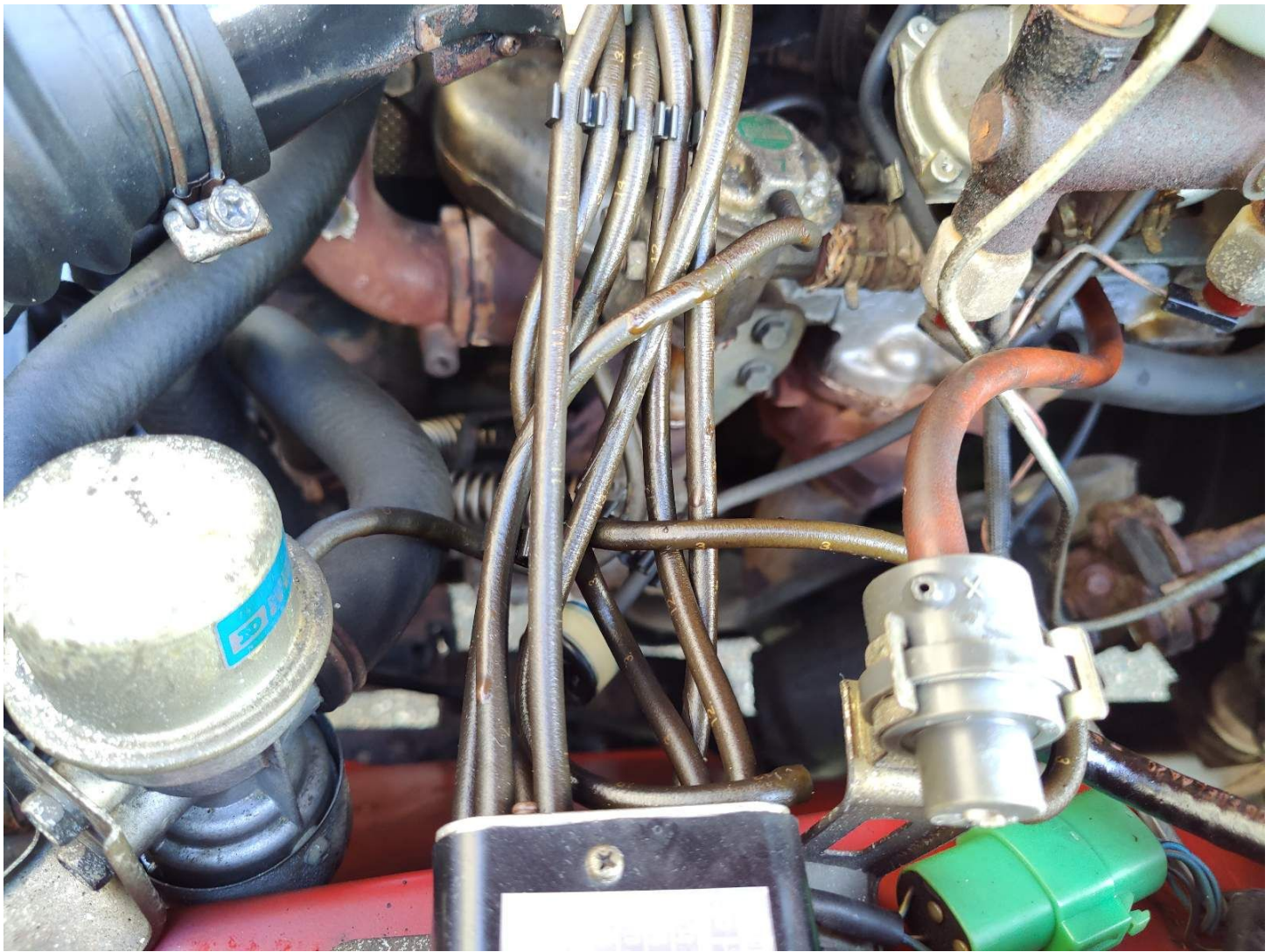








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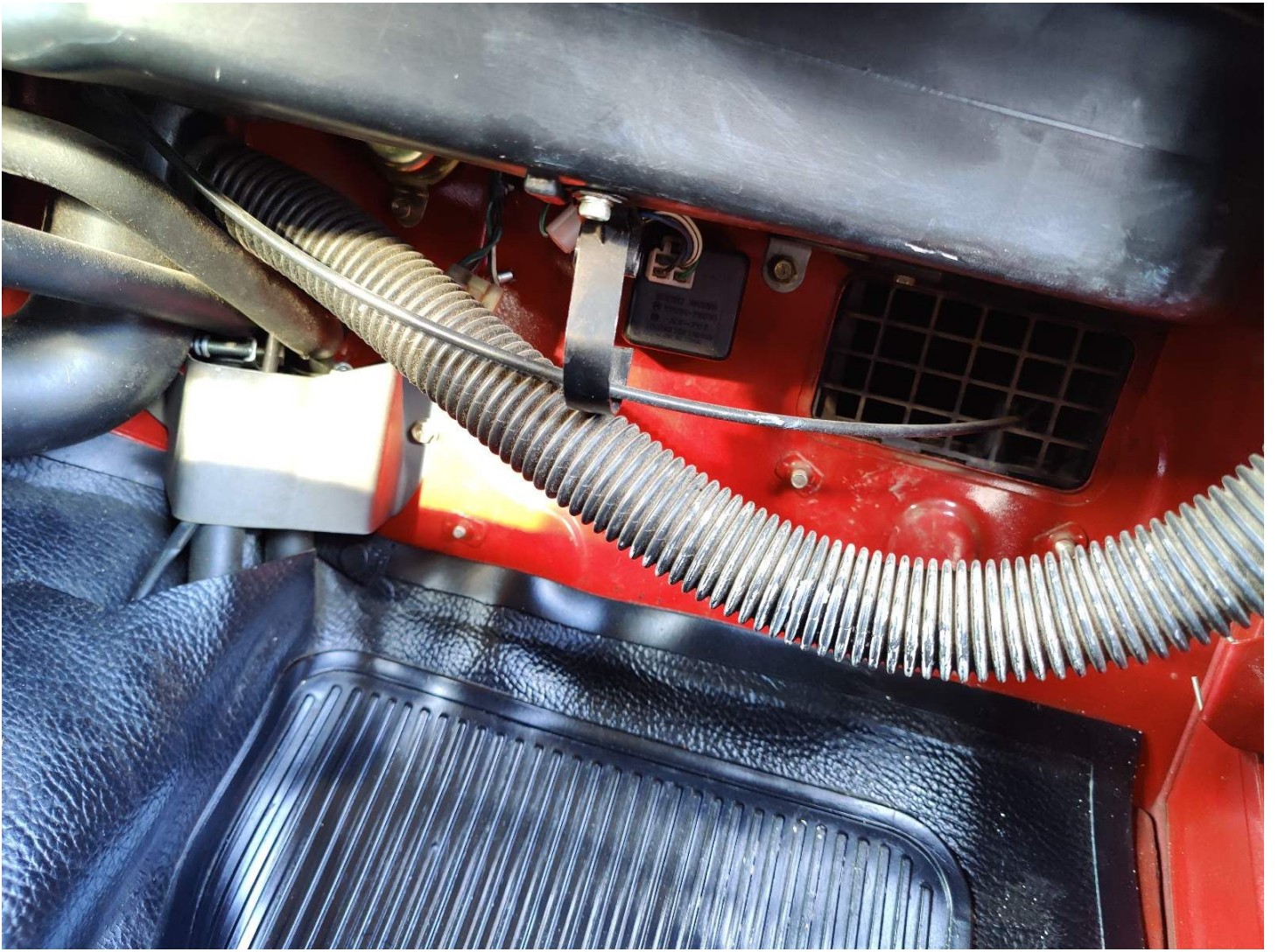






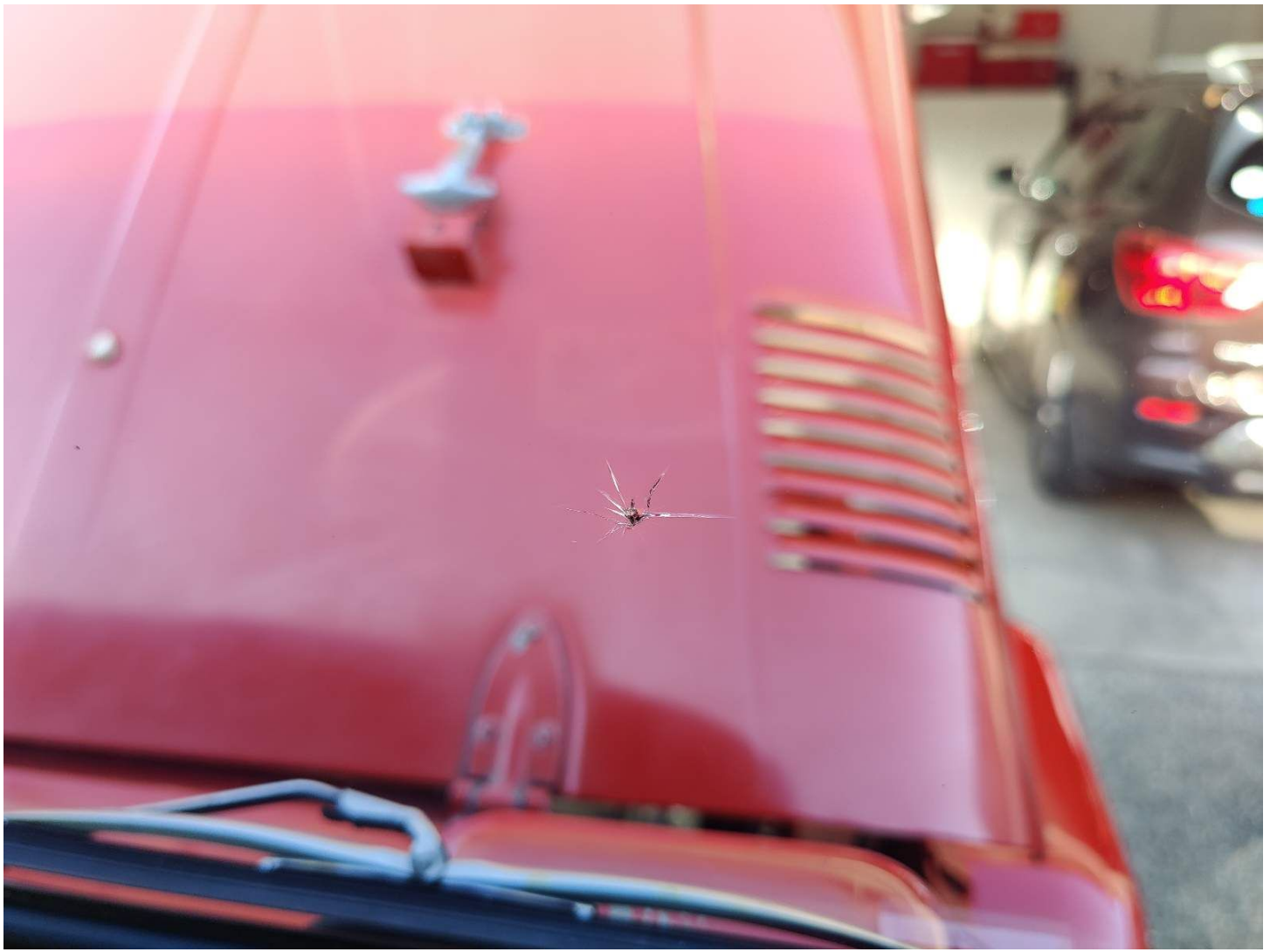




















**GEAR SHIFTING INSTRUCTIONS**

TRANSMISSION	TRANSFER	LEVER
1	H	H
2	H	H
3	H	H
4	H	H
5	H	H
6	H	H
7	H	H
8	H	H
9	H	H
10	H	H
11	H	H
12	H	H
13	H	H
14	H	H
15	H	H
16	H	H
17	H	H
18	H	H
19	H	H
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36	H	H
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38	H	H
39	H	H
40	H	H
41	H	H
42	H	H
43	H	H
44	H	H
45	H	H
46	H	H
47	H	H
48	H	H
49	H	H
50	H	H

H= (HIGH RANGE AND 4x2) : FOR ON-THE-ROAD DRIVING.  
H+ (HIGH RANGE AND 4x4) : FOR OFF-THE-ROAD DRIVING (SANDY, SNOWY OR SLIPPERY ROAD). (FRONT DRIVE WILL BE ENGAGED.)  
L= (LOW RANGE AND 4x4) : FOR THE MAXIMUM TRACTION. (FRONT DRIVE WILL BE ENGAGED AUTOMATICALLY.)













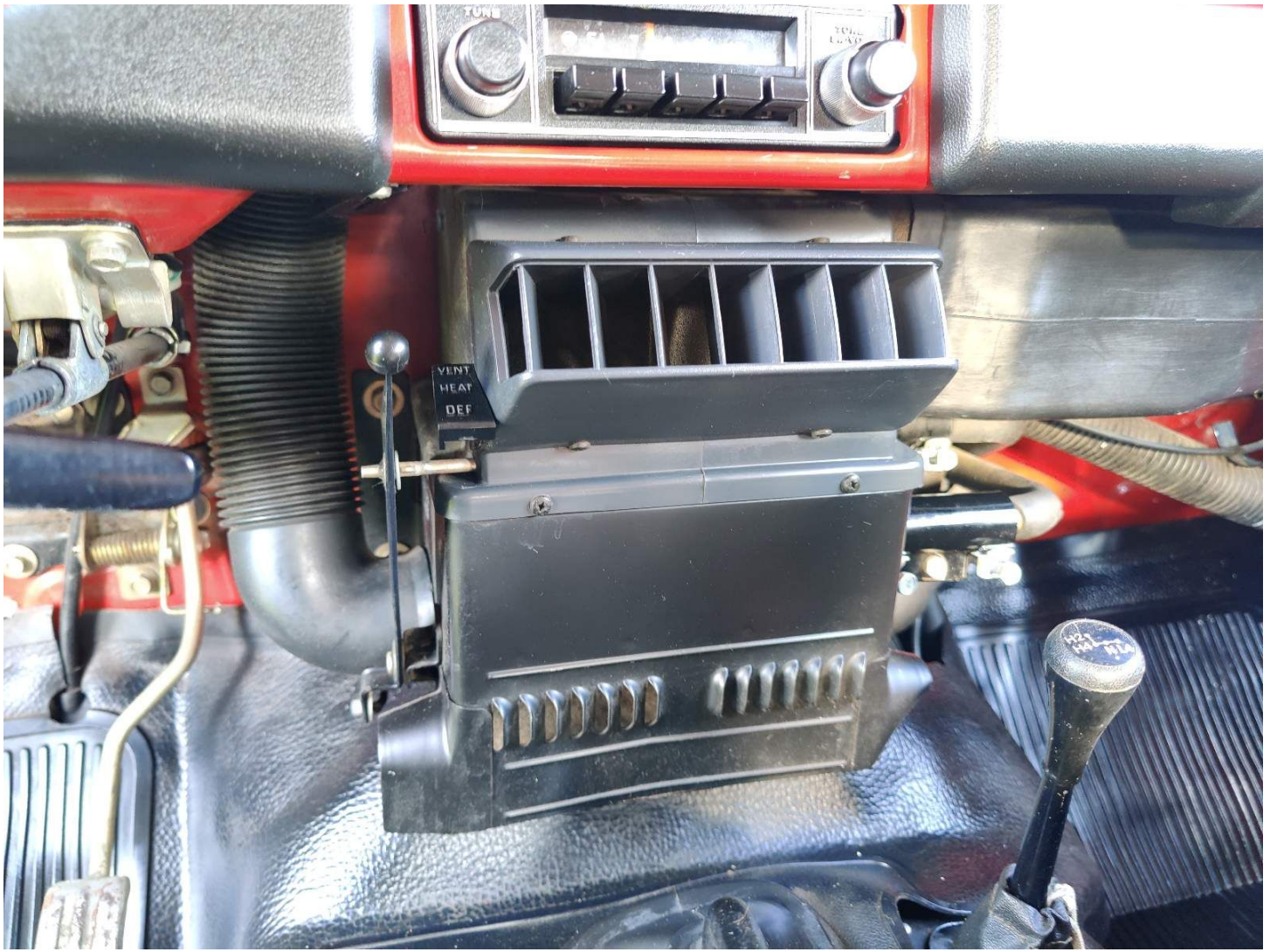
WARRANTY INFORMATION  
This vehicle is sold "AS IS" with no warranty.  
The seller makes no representation or warranty of any kind, expressed or implied, regarding the condition, quality, or performance of the vehicle.  
The buyer acknowledges that the vehicle is being sold without any warranty and that the buyer is responsible for any repairs or maintenance required after the sale.  
This document is not a contract and does not constitute an offer of insurance or any other financial product.

















MODEL NO. 134111 MOTOR CO., LTD.  
SERIAL NO. 45677213  
ENGINE TYPE: 45677213  
CHASSIS TYPE: 45677213  
TRANSMISSION TYPE: 45677213  
STEERING TYPE: 45677213  
BRAKE TYPE: 45677213  
TIRE TYPE: 45677213  
THIS MODEL COMPLIES WITH THE LATEST REGULATIONS AND STANDARDS.  
1988





















UNLEADED  
FUEL ONLY

20 40 60 80 100  
0 20 40 60 80 100 120 140 160  
004589  
mph km/h

BRAKE

L H E F  
OIL FUEL

C H 30 30  
TEMP AMP

epco









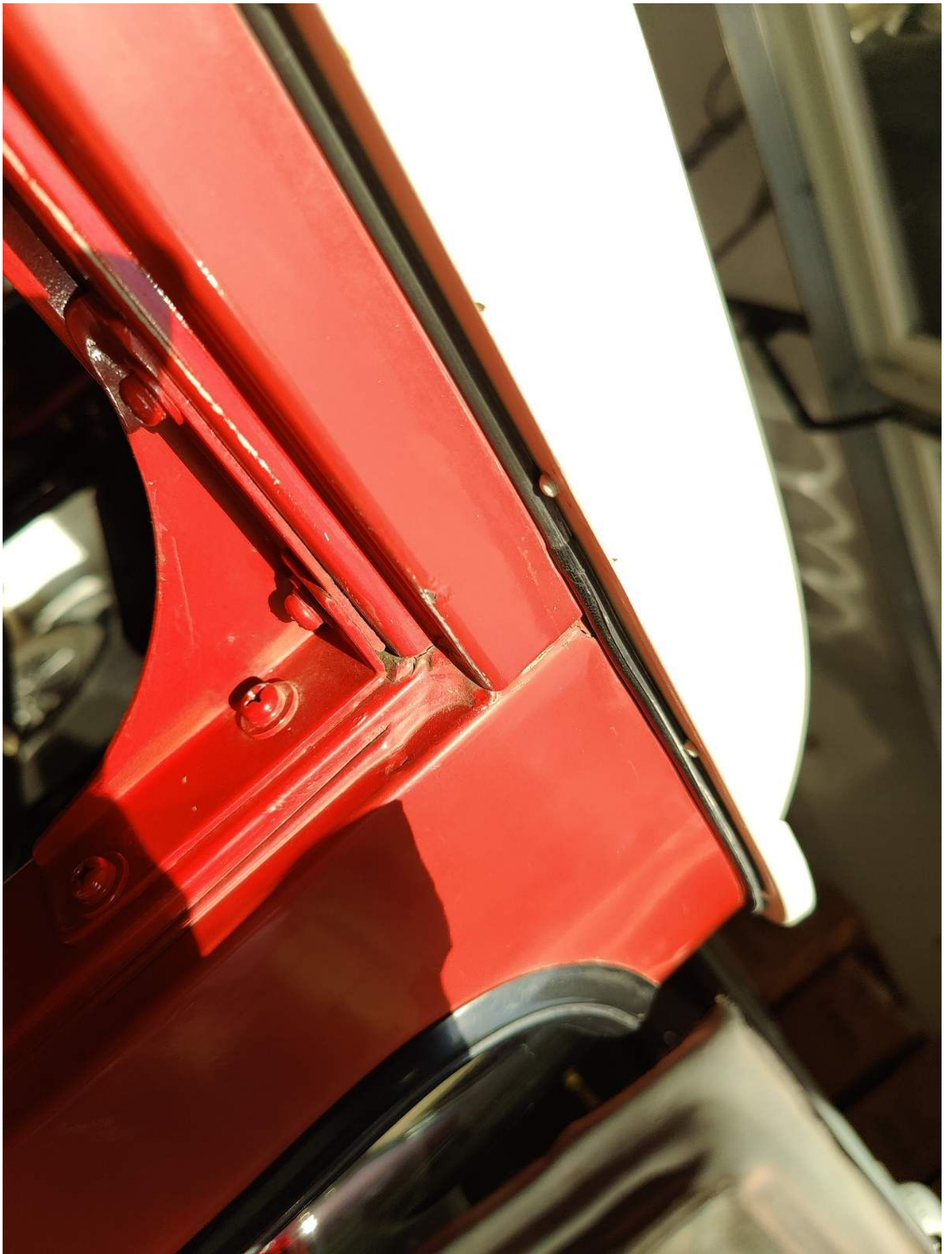






























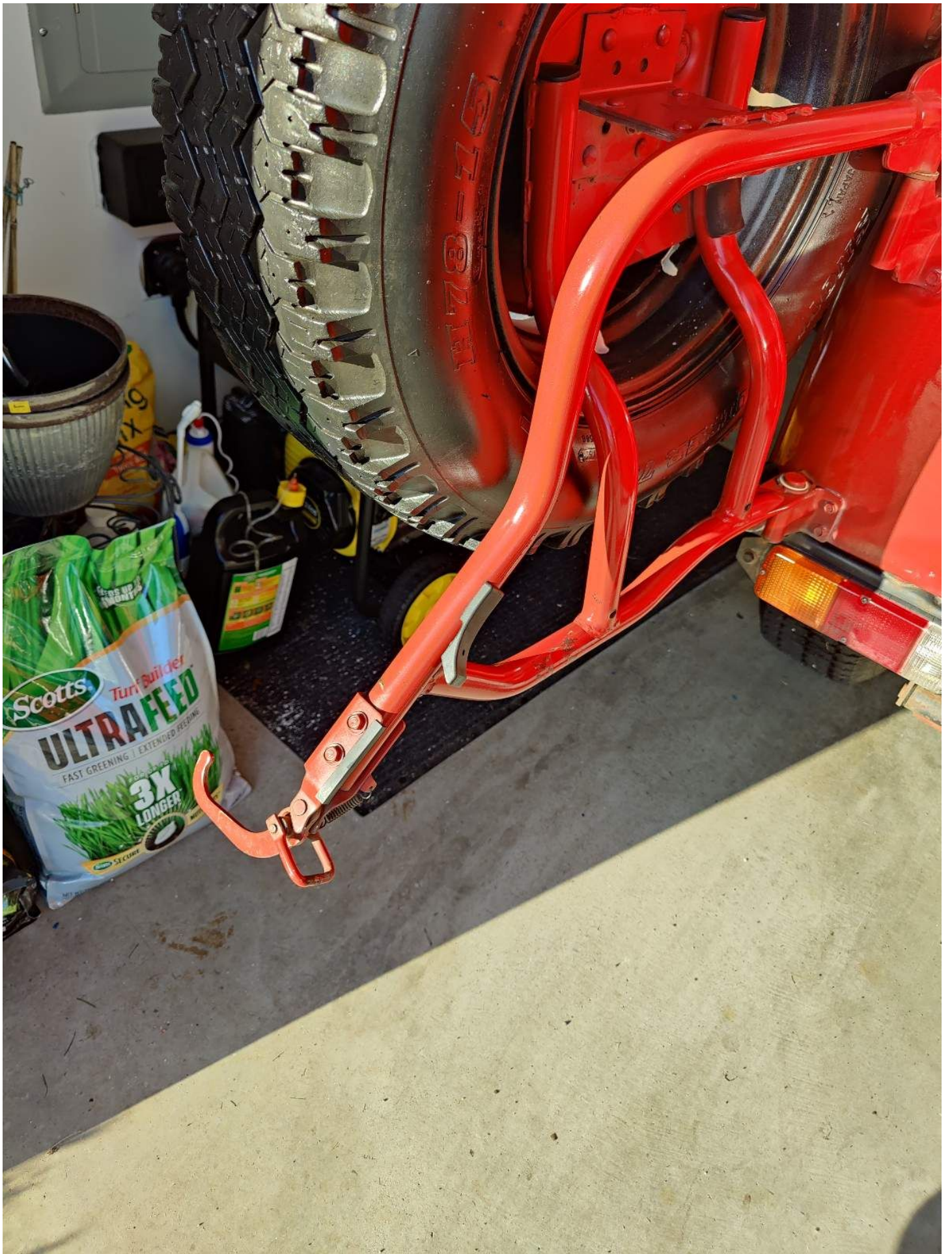


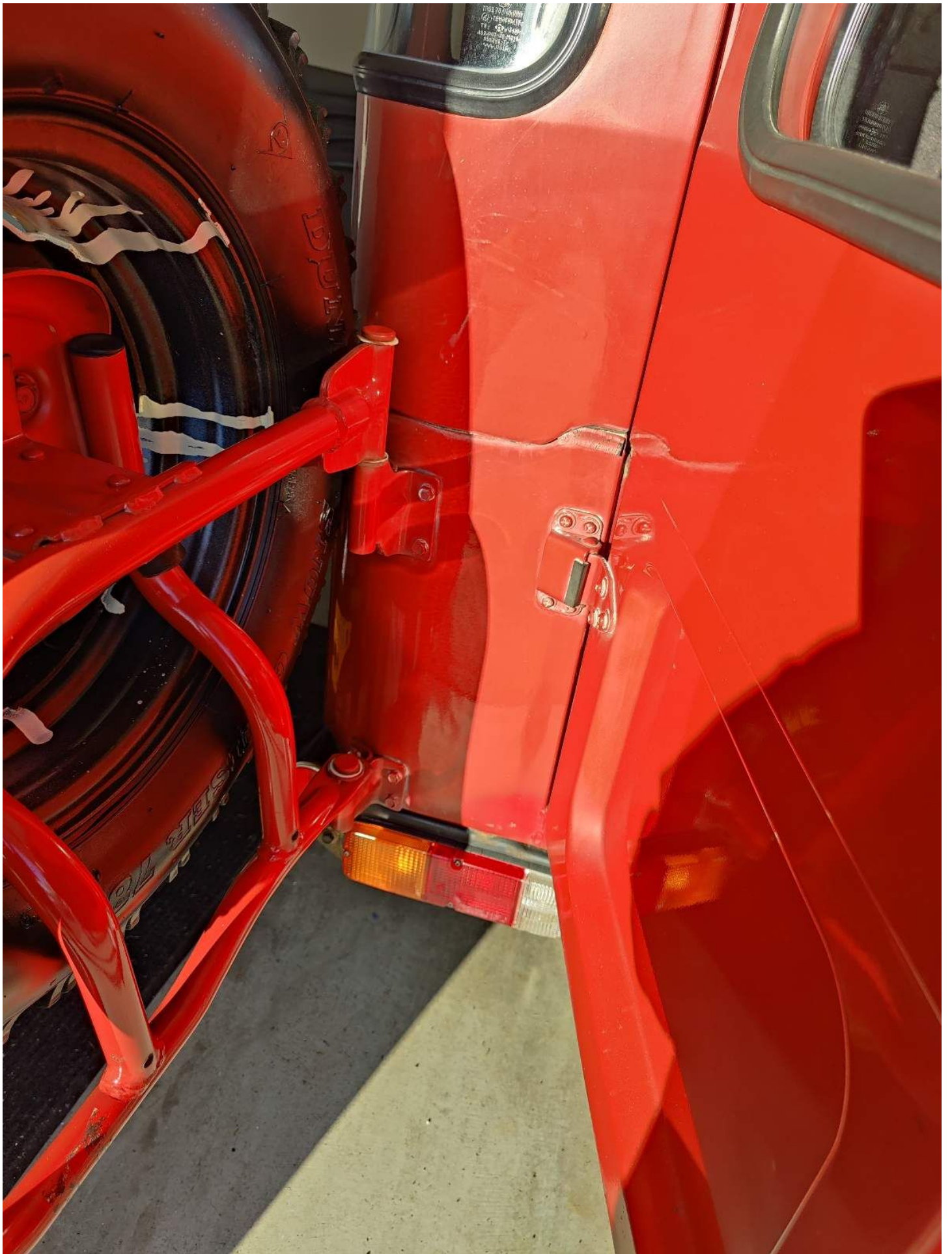


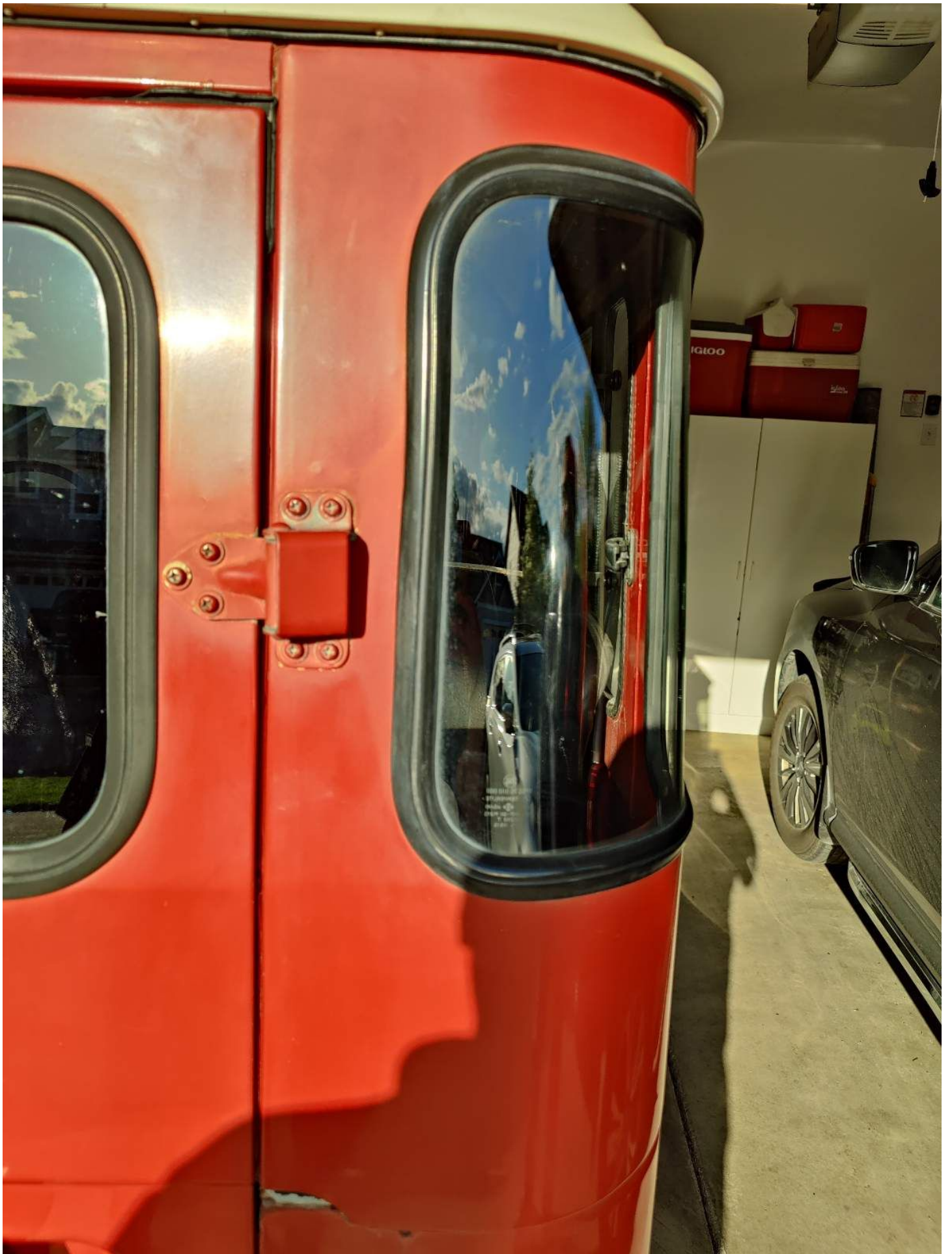




























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