

RIZQ VEHICLE INSPECTION

PRE-PURCHASE INSPECTION REPORT · 250-POINT INSPECTION

Report ID: **4415-TN**

Inspection Date: September 30, 2026

Prepared for: Sample Report



Vehicle Representation

8 / 15

Year, model, VIN and mileage match. Fresh undercoating covers frame rust; bed panel repainted.

Overall Condition

20 / 45

Runs and drives well. Rust across nearly the entire underbody; bed needs welded plates.

Safety

10 / 30

Frame perforation, worn tie rods and sway bar links, calipers close to seizing.

RIZQ Verdict: WALK AWAY

This truck runs and drives well. The engine pulls strong, the transmission shifts cleanly, and there are no codes. The problem is underneath:

- **Frame rust-through:** the frame rail and crossmember have rust perforation, and fresh black undercoating has been sprayed over the corroded frame metal.
- **Steering and suspension:** both outer tie rod ends and both front sway bar links are worn out.
- **Brakes:** all four calipers are heavily rusted, to the point a piston could seize at any time.
- **Truck bed:** the bed needs welded patch plates because of rust, and the driver-side bed panel shows prior repair and repaint.
- **Underbody rust:** rust covers almost the entire underside, including body mounts, rockers, exhaust and radiator core support.

Estimated Repair Cost: \$6,020

Based on a \$80/hr labor rate. Costs may vary depending on the shop chosen.

Vehicle Information

Year / Make / Model	2013 Nissan Frontier	Body	King Cab, 6 ft Bed
Trim	SV	Engine	4.0L V6
Drivetrain	4WD	Transmission	5-Speed Automatic
Mileage	128,422	Color	White / Tan Cloth
VIN	1N6AD0CW7DN754415	Seller	Doug's Auto Sales
Location	2603 Highway 49 East, Pleasant View, TN 37146	Asking Price	Not provided

Verification

Fair 53%

Item	Status	Notes
Year / model / configuration	Pass	2013 Frontier SV King Cab 4WD. Matches the booking.
VIN	Pass	. Matches the booking and door jamb labels.
Odometer	Pass	128,422 miles. Clear and consistent.
Undercarriage presentation	Fail	Fresh black undercoating sprayed over corroded, pitted frame rail. This hides the true extent of the rust from a casual look (#1).
Body presentation	Attention	Driver-side bed panel shows waviness and a paint texture change consistent with prior repair and repaint. Front bumper corner has brush touch-up paint (#8).
Diagnostic history	Pass	0 stored codes, 0 pending codes, all supported monitors complete. No sign of recently cleared codes.
Asking price	N/A	Not provided by the seller at the time of the report.

Exterior

Fair 55%

Item	Status	Notes
Body panels / alignment	Attention	Panel gaps are even. Driver-side bed panel has waviness and a refinish texture (#8).
Front bumper corner	Attention	Scuffing below the headlamp with brush touch-up paint (#8).
Rust: arch / door openings	Attention	Rust at the rear wheel arch lip, door sills, B-pillar and rear door hinge mounts (#8).
Truck bed	Poor	Bed liner intact. Bed structure is rusted to the point it needs welded patch plates.
Rear door	Attention	Light scuff marks (#8).
Glass / mirrors	Excellent	Windshield, mirrors and lenses are intact.
Lights	Excellent	Headlamps, tail lamps and markers work.

Interior & Cab

Very Good 82%

Item	Status	Notes
Seats / upholstery	Attention	Clean cloth. Driver seat outer bolster is worn and frayed (#9).
Headliner	Good	Intact with light staining.
Rear window seal	Attention	Dark spotting along the upper seal (#9).
Dash / controls / HVAC	Excellent	Radio, climate controls and 4WD selector work.
Interior lighting	Excellent	Dome and map lights work.
Odor / moisture	Excellent	None noted.

Fluids

Very Good



Mechanical

Fair 62%

Item	Status	Notes
Engine start / idle	Excellent	Starts promptly and runs well. No timing chain whine or rattle on start.
Valve covers	Excellent	No valve cover leaks.
Accessory drive	Attention	Belt tensioner and pulleys are rusted. Replace along with the belt (#7).
Power steering	Attention	Lines will need replacement within about 8,000 to 10,000 miles. Flush recommended now.
Cooling system	Attention	Coolant full and clean. Radiator core support is rusted and torn near the lower mount (#3).
Battery / charging	Attention	Battery dated 04/2024, charging normal. Hold-down heavily rusted and negative terminal corroded (#7).
Transmission (5-speed auto)	Attention	Shifts normally on the road test with no leaks. Pan and pan bolts are corroded and need replacing at the next fluid service.
4WD / rear axle	Excellent	No leaking axle seals at the rear brakes. Differential breather is not seized.
Exhaust	Poor	Heavy rust on pipes and muffler, hanger severely corroded, flange near the catalytic converter deteriorated, heat shield held on with a hose clamp (#6).

Transmission dipstick: the 10 mm fill/dipstick bolt could not be removed during the inspection. No leaks or shifting issues were found on the road test.

Steering & Suspension

Poor 35%

Item	Status	Notes
Outer tie rod ends	Poor	Both are worn out. Replace and align (#4).
Front sway bar links	Poor	Both are worn out. Replace.
Knuckles / hubs	Attention	Heavy rust scaling (#4).
Rear shocks	Attention	Heavily corroded bodies (#4).
Leaf springs	Attention	Rust on the springs and hangers (#4).

Underbody & Frame

Poor15%

Item	Status	Notes
Frame rails	Poor	Rust perforation with scaled, jagged hole edges. Fresh black undercoating sprayed over the pitted metal (#1).
Crossmember / floor supports	Poor	Rust-through holes and flaking metal (#1).
Body mounts	Poor	Cab mount bracket is heavily scaled and delaminating (#2).
Rockers / seams	Poor	Heavy layered rust along the rocker pinch seam; seams lifting the undercoat (#2).
Overall underbody	Poor	Rust almost completely across the underside of the truck.

You asked us to check the frame rails for rust or repairs hidden under fresh paint. The frame has rust perforation, and fresh undercoating has been sprayed over the corroded metal. This is the main reason for the Walk Away verdict.

Tires & Brakes

Fair50%

Item	Status	Notes
Tires	Very Good	Yokohama Geolandar H/T G056, P265/70R16. Tread 80 to 85% on all four.
Tire condition	Attention	Cracking is already showing in the tread and sidewalls. Plan replacement within 12 months.
Wheels	Excellent	Factory alloy wheels. No bends or damage.
Braking performance	Normal	Normal. Brakes very well on the road test.
Calipers	Poor	All four calipers are heavily rusted, to the point a piston could seize at any time (#5).
Brake lines / hoses	Attention	Surface corrosion on lines and fittings.
Rotors / dust shields	Attention	Rotor edges rusted. Front dust shield rusted through and separating (#5).

Diagnostics

Excellent100%

Item	Status	Notes
Check engine light (MIL)	Pass	OFF
Stored / pending codes	Pass	0 codes found
Readiness monitors	Pass	All supported monitors complete. AIR and heated catalyst are not supported on this truck.
Recently cleared codes	Pass	No indication of recently cleared codes.

Item	Status	Notes
Acceleration / power	Excellent	Strong, smooth power delivery.
Shifting	Excellent	Smooth shifts with no slipping or flare.
Braking	Excellent	Straight, firm stops.
Steering / handling	Very Good	Drives very well.
Noise / vibration	Very Good	No abnormal noises reported.

Price & Value

Asking Price Not provided Doug's Auto Sales	J.D. Power Avg. Dealer Price \$12,050 Typical range \$11,399 to \$12,968	KBB Fair Purchase Price \$10,350 Private party \$9,350	Suggested Offer Range \$4,000 to \$5,000 Based on findings
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Market values assume a truck in normal condition. This truck needs about **\$6,020** in repairs, and the frame rust-through takes it well below normal condition. The offer range is based on rough trade-in value less the repair estimate. Given the frame condition, we do not recommend purchasing this truck.

Open Recalls

Nissan has issued the following recall for the 2013 Frontier. It covers trucks built from November 28, 2012 to December 17, 2013. Confirm by VIN at a Nissan dealer or [nhtsa.gov/recalls](https://www.nhtsa.gov/recalls) that it has been completed. Recall repairs are free at any Nissan dealer.

Campaign	Issue (2013 Frontier)
14V052000	Circuit breaker may be installed backward, letting a bolt on the A-pillar wear through the main wire harness and short. This can cause a fire.

Remaining Warranty

Coverage	Status	Terms
Bumper-to-Bumper	Poor	3 yr / 36,000 mi. Expired.
Powertrain	Poor	5 yr / 60,000 mi. Expired.
Corrosion (perforation)	Poor	5 yr / unlimited miles. Expired.
Federal Emissions (major components)	Poor	8 yr / 80,000 mi. Expired.
Roadside Assistance	Poor	3 yr / 36,000 mi. Expired.

All factory coverage has expired. Any repair cost falls on the buyer.

Upcoming Maintenance (Next 12 Months)

Service	Priority	Interval / Notes
Engine oil & filter	Good	Every 5,000 miles.
Power steering	Attention	Flush now. Replace lines within about 8,000 to 10,000 miles.
Transmission fluid service	Attention	Replace the corroded pan and pan bolts at the service.
Brake fluid flush	Attention	Do with the caliper replacement.
Differentials / transfer case	Good	Service front and rear differential and transfer case fluid if there are no records.
Spark plugs	Good	Replace if there is no record of the 105,000 mile service.
Drive belt / tensioner / pulleys	Attention	Replace as a set.
Engine & cabin air filters	Good	Replace.
Four-wheel alignment	Attention	After the tie rod replacement.
Tires	Attention	Replace due to cracking.
Battery	Good	Clean the terminals and replace the hold-down.

Inspector Comments

The truck drives and brakes very well. The engine starts easily, runs smoothly and shows no timing chain noise on start. The transmission shifts normally, and there are no stored or pending codes. Tires all have good tread, around 80 to 85%, but they are already showing cracks.

Underneath, there is a large amount of rust almost completely across the truck. The frame rail and crossmember have rust-through, and fresh undercoating has been sprayed over the corroded frame. The truck bed will need to be welded with new plates because of the amount of rust. The calipers all around are rusted to the point a piston could lock up at any time. Both outer tie rods and both front sway bar links are worn out. The belt tensioner and pulleys are rusted.

The transmission pan and bolts will need to be replaced at the next maintenance. The power steering lines will need to be changed soon, in about 8,000 to 10,000 miles, and a power steering flush is recommended. The transmission dipstick bolt could not be removed during the inspection.

Summary

This 2013 Nissan Frontier SV King Cab 4WD runs and drives well, and the interior is in good shape for 128,000 miles. The problem is the underbody. The frame rail and crossmember have rust perforation hidden under fresh undercoating, steering and suspension parts are worn out, the calipers are close to seizing, and the bed needs welded repairs. On your requested checks: no leaking axle seals, the differential breather is not seized, no timing chain noise, no valve cover leaks, and all supported OBD-II monitors are complete with no recently cleared codes. RIZQ recommends you **walk away** from this truck. Estimated repair cost: **\$6,020**.

Damage Documentation

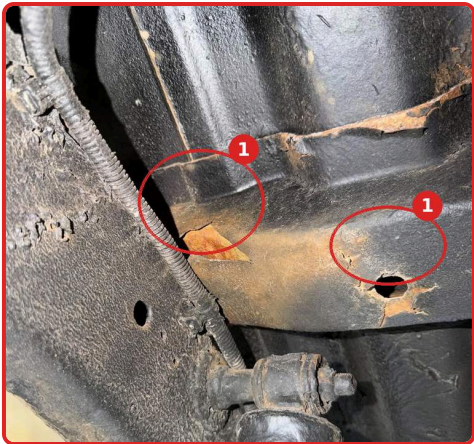
Finding #1: Frame Rail and Crossmember Rust-Through



#1 Frame rail: pitted, perforated metal sprayed over with fresh black undercoating

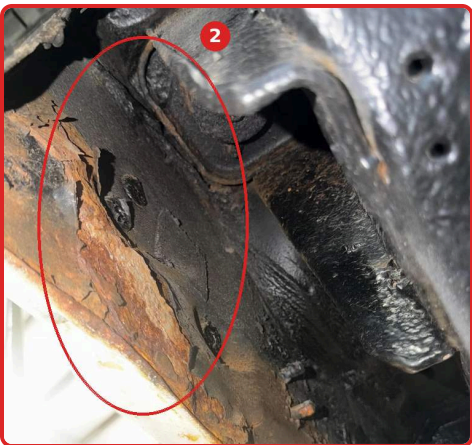


#1 Frame rail rusted through with jagged, scaled hole edges



#1 Crossmember / floor support: rust perforation and flaking metal

Finding #2: Underbody Rust: Body Mounts, Rockers, Seams



#2 Rocker pinch seam: heavy layered rust and delamination

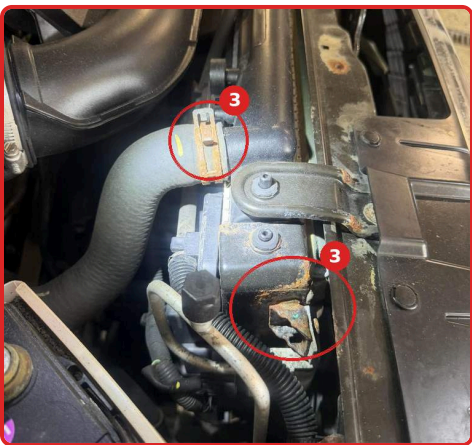


#2 Cab mount bracket: heavy scaling and delaminating metal

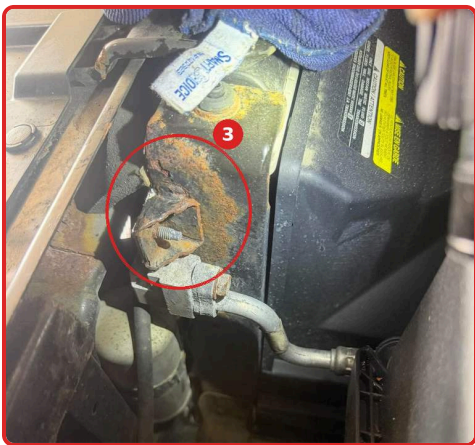


#2 Underbody seam: rust lifting the undercoating

Finding #3: Radiator Core Support

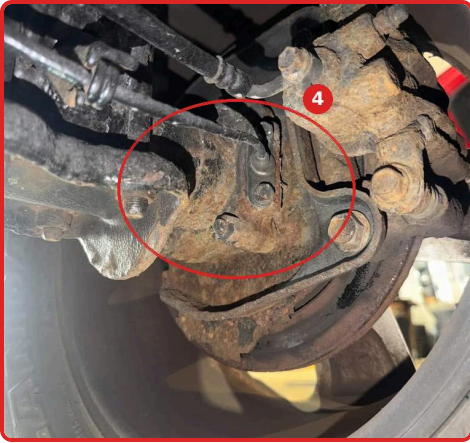


#3 Core support rusted and torn at the lower mount; hose clamp corroded



#3 Core support area: heavy rust scale and lifting metal

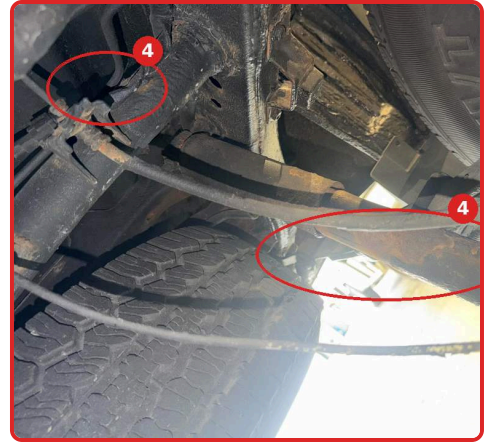
Finding #4: Steering and Suspension



#4 Knuckle and outer tie rod: heavy scaling; both outer tie rods worn out

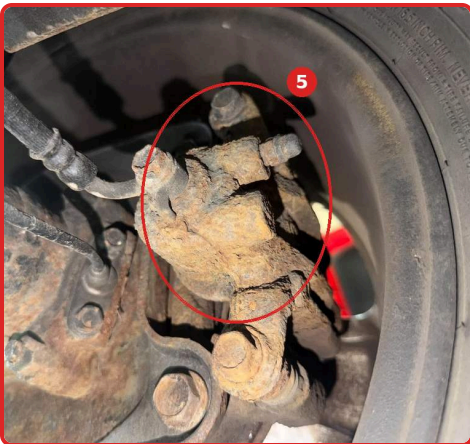


#4 Rear shock absorber: heavily corroded body



#4 Leaf spring hanger and brake lines: corrosion

Finding #5: Brakes



#5 Brake caliper heavily rusted; piston could seize at any time

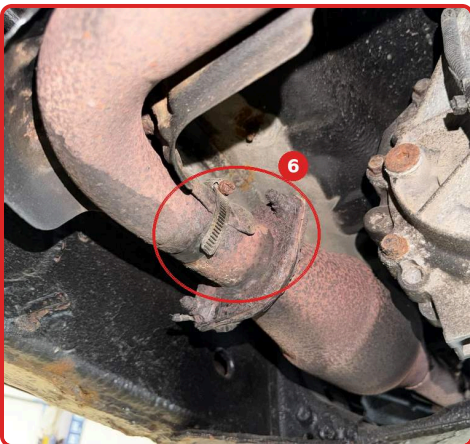


#5 Front dust shield rusted through and separating; rotor edge rusted



#5 Front caliper seen through the wheel: heavy rust

Finding #6: Exhaust

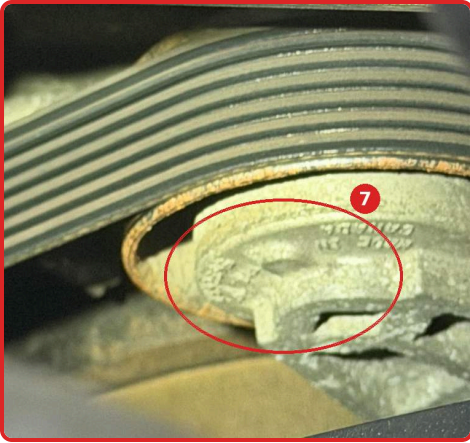


#6 Flange near the catalytic converter deteriorated; heat shield held with a hose clamp



#6 Exhaust hanger and line brackets: severe corrosion

Finding #7: Engine Bay



#7 Belt tensioner / pulley: rust on the pulley



#7 Battery hold-down heavily rusted; negative terminal corroded

Finding #8: Body and Exterior



#8 Driver-side bed panel: waviness consistent with prior repair and repaint



#8 Bed panel: paint texture change indicating refinish



#8 Front bumper corner: scuffing with brush touch-up paint



#8 Rear wheel arch lip: rust bubbling at the edge



#8 Door sill and B-pillar: rust at fastener points

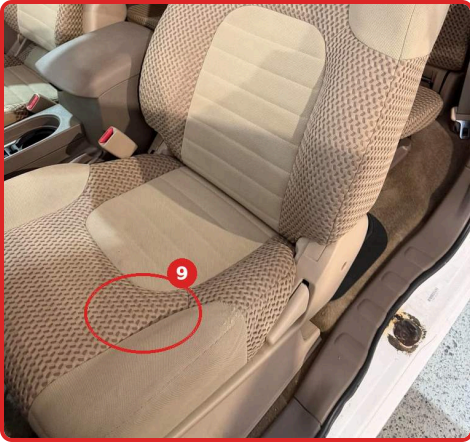


#8 Rear door hinge area: rust bleeding at the mounts

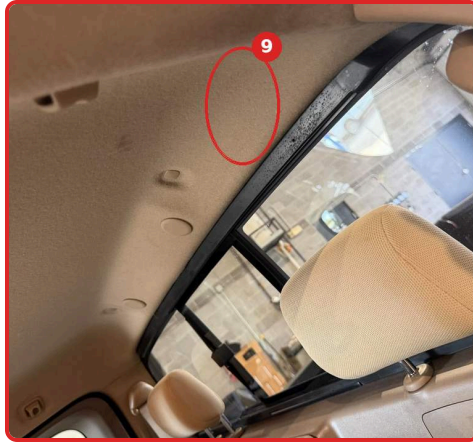


#8 Rear door: light scuff marks

Finding #9: Interior



#9 Driver seat outer bolster worn and frayed



#9 Rear window seal: dark spotting along the upper seal

Photo Documentation

Exterior



Front



Right front



Left front



Right rear three-quarter



Left rear three-quarter



Rear



Bed side

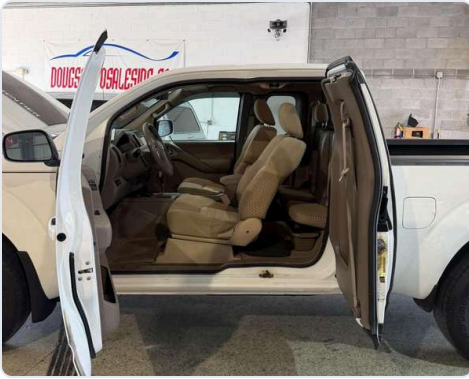


Bed side / wheel arch



Bed liner

Interior



Cabin



Dash and controls



Passenger seat



Rear jump seats



Headliner



Headliner front

Engine Bay and Fluids



Engine



Wiring and grounds



Engine mount area



Reservoir fasteners



Engine oil dipstick

Diagnostics



Odometer: 128,422 miles



Scan: MIL off, 0 codes, monitors complete

Underbody and Drivetrain



Front differential / driveshaft



Muffler inlet



Exhaust flange



Tailpipe



Muffler and hanger

Tires and Brakes



Tire / wheel



Tire / wheel



Tread depth



Tread depth



Tread depth

J.D. Power (NADA) Values

2013 Nissan Frontier King Cab SV 4WD, 128,422 miles

Value Type	Amount
Average Dealer Price Paid	\$12,050
Clean Trade-In	\$8,250
Average Trade-In	\$7,500
Rough Trade-In	\$6,500
Dealer Asking Price	Not provided