



Carlsbad Auto Service

3181 Tyler Street
Carlsbad, CA 92008
(760) 729-1155
jaime@carlsbadautoserviceinc.com
<https://carlsbadautoservice.com>

Estimate for RO #176979

Service Advisor: Zarina Mendoza
Date Created: 01/16/26 at 12:41 PM PST
Client: Sophia/Dawn Bertucci/Delia
Vehicle: 2010 Toyota 4Runner SR5

<p>Sophia/Dawn Bertucci/Delia 4716 Amberwood Court Carlsbad, CA 92008 Phone: (619) 985-7101 Email: sophiabertucci4@gmail.com</p>	<p>2010 Toyota 4Runner SR5 4.0L 6Cyl GAS 1GR-FE Naturally Aspirated VIN: JTEZU5JR3A5011015 License: 6MJW437 Color: N/A Odometer In: 214346 / Out: 214346</p>	<p>RO # 176979 Time-In: 01/16/26 at 12:41 PM PST Promised Time-Out: 01/19/26 at 05:00 PM PST Save Parts: No</p>
--	---	---

Client concerns:

- Engine light is on and the vehicle is misfiring. Inspect and advise.

1 - Courtesy Inspection- Carlsbad Auto Service Digital Health and Reliability Report

Tech:P Espinoza

Note: Courtesy inspection is sent digitally to customer.

Labor:	Perform multi-point visual inspection		\$0.00
✓ Approved on 01/16/26 at 12:48 PM PST		0	0

2 - Tire Pressure

Tech: P Espinoza

Check and adjust Tire pressure as per Air Resource Board Requirements			
Labor:			\$0.00
	Tire Pressures adjusted to:	psi	
✓ Approved on 01/16/26 at 12:40 PM PCT			0

3 - Testing: Check Engine Light

Tech: P Espinoza

Note: Customer has been advised and understands that there are multiple reasons for a check engine light (CEL), service engine soon (SES) or malfunction indicator light (MIL) to turn on. Carlsbad Auto Service warranty applies only to specific diagnostics, labor and parts replaced. Carlsbad Auto Service does not warrant the CEL, SES, or MIL, lights will not come on for other reasons not necessarily present at the time of repair.

	<p>Test and Inspect: Check Engine Light. Road test vehicle and verify customer concern. Perform basic visual inspection, check charging system, check state of engine maintenance items and fuel pressure, and scan computer for stored trouble codes and check data stream. Check for any technical service bulletins related to customer concern. Perform factory recommended diagnostic inspection procedures for codes stored in computer. Advise of any needed or recommended repairs or additional testing required. Document fault codes and descriptions. Perform testing necessary to identify point(s) of failure. Document all test results and recommendations for repair.</p>	\$215.53
<p>✓ Approved on 01/16/26 at 12:48 PM PST</p>		\$215.53

4 - Remove & Replace Intake Manifold Gasket to Repair Wiring Harness and Clean Rodent Debris

Tech:P Espinoza

Labor:	Remove & Replace Intake Manifold Gasket to Repair Wiring Harness and Clean Rodent Debris		\$807.17
Parts:	Fuel Injector Connector	1	\$40.65
	Engine Intake Manifold Gasket Set	1	\$99.09

☐ APPROVE or ☐ DECLINE

Subtotal \$946.91 + est. Tax \$10.83

\$957.74

5 - Water Pump w/ Thermostat Replacement

Tech: P Espinoza

Note:

Labor:	Remove & Replace Water Pump		\$968.60
	Remove & Replace Engine Coolant Thermostat		\$358.64
	Removes old, acidic coolant from vehicle cooling system. Safely cleans and treats the system to safely breakdown and suspend varnish, build up and deposit formation in the cooling system while safely exchanging the old coolant with new, fortified and conditioned coolant to better protect the vehicles cooling system. The system is checked for leaks & road tested.		\$198.33
Parts:	Cooling System Service Kit (includes BG PN 546 and PN 540)	1	\$55.62
	Parts Cleaner	1	\$8.90
	Asian Red/Pink Antifreeze / Coolant	2	\$49.98
	Hose Clamp	4	\$24.00
	Engine Water Pump	1	\$283.95
	Engine Coolant Thermostat Housing Assembly	1	\$99.95

☐ APPROVE or ☐ DECLINE

Subtotal \$2,047.97 + est. Tax \$40.49

\$2,088.46

6 - Front Struts

Tech: P Espinoza

Labor:	Remove & Replace Front Suspension Strut Assembly (Both Sides)		\$830.23
Parts:	Parts Cleaner	1	\$8.90
	Suspension Strut and Coil Spring Assembly	1	\$300.92
	Suspension Strut and Coil Spring Assembly	1	\$301.13

☐ APPROVE or ☐ DECLINE

Subtotal \$1,441.18 + est. Tax \$47.35

\$1,488.53

7 - Rack & Pinion

Tech: P Espinoza

Labor:	Remove & Replace Rack & Pinion Assembly		\$737.98
	Perform Power Steering Fluid Exchange: Specialized tooling is used to safely extract and replace all old, worn fluid from the power steering system.		\$129.32
Parts:	Power Steering Service Kit (contains BG PN108 and 332R)	1	\$89.17
	Parts Cleaner	1	\$8.90
	Rack and Pinion Assembly	1	\$1,089.32
	Steering Tie Rod End	2	\$157.20

☐ APPROVE or ☐ DECLINE

Subtotal \$2,216.89 + est. Tax \$104.21

\$2,321.10

8 - Sway Bar Links

Tech: P Espinoza

Labor:	Remove and replace sway bar end links		\$172.42
Parts:	Suspension Stabilizer Bar Link	1	\$158.97
	Suspension Stabilizer Bar Link	1	\$158.97

☐ APPROVE or ☐ DECLINE

Subtotal \$490.36 + est. Tax \$24.64

\$515.00

9 - Alignment: Four Wheel

Tech: P Espinoza

Labor:	Perform four wheel alignment. Print before and after alignment results. Test drive to verify integrity of alignment		\$215.53
	Wheel Torque Specifications:	ft/lbs	\$0.00

☐ APPROVE or ☐ DECLINE

\$215.53

RO Fees	
Fee:	Environmental / Hazardous Compliance Fees: cover the costs of maintaining compliance with local, state, and federal environmental regulations. This includes expenses for licenses, permits, and ongoing education on safety and environmental best practices.
	\$50.00
<hr/>	
Subtotal	
\$50.00	

Estimate and Charges: The estimate provided covers only the services and parts explicitly listed. Any additional repairs or parts required will be communicated to the customer and will require additional approval. Prices on the estimate are subject to change if there is a significant delay in the part or unforeseen price changes from suppliers, the customer will be notified and additional authorization will be required. **Authorization:** By approving the estimate, the customer authorizes Carlsbad Auto Service to perform the necessary repairs and procure the required parts. The customer agrees to pay for all authorized services and parts provided, including any approved additional services that may arise during the repair. Payment is due upon completion of the repairs. **Liability:** Carlsbad Auto Service is not liable for any damage to the vehicle or loss of personal items left in the vehicle; however we will take reasonable care to protect the vehicle while in our possession. **Express Lien:** An express lien is acknowledged on said vehicle to secure the amount of repairs thereto. **Customer Obligations:** The customer is responsible for providing accurate and complete information about the vehicle and any issues experienced. **Fuel Charges:** Please note that it may be necessary for our technicians to conduct a test drive to properly diagnose or confirm the repair of your vehicle. In cases where your vehicle arrives with low fuel, a fuel charge may apply to cover the cost of filling the tank for the required test drives. **Abandoned Vehicles:** Vehicles left after 3 days are subject to a storage fee of \$65 per day. **Payment Terms:** Payment is due in full upon completion of service unless prior arrangements have been made. We accept cash, credit/debit cards, and approved financing options. We do not accept personal checks.

By signing below, the customer acknowledges understanding and acceptance of these terms of services and grants Carlsbad Auto Service employees permission to operate the vehicle herein described on streets, highways, or elsewhere for the purpose of testing and/or inspection.

Total Repair Order & Signature:

	Total Jobs:	\$7,569.37
	Total Fees:	\$55.00
	Subtotal:	\$7,624.37
	Taxes:	\$227.51
X	Grand Total:	\$7,851.88
-----	BALANCE DUE:	\$7,851.88

Previous Approval History

Method	Authorizer	RO Total	Authorization Date	IP Address
Phone Call via (619) 915-9404	Sophia/Dawn Bertucci/Delia	\$222.00	01/16/26 at 12:48 PM PST	—