# 2020 Toyota Corolla at 58,000 mi

5YFS4RCE5LP123456

| MODEL / CHASSIS | ENGINE | MILEAGE | DRIVETRAIN |
|---|---|---|---|
| Corolla · E210 Corolla SE 2.0 sedan | Toyota Dynamic Force 2.0L four (M20A-FKS) | 58,000 mi | FWD |
| **BUILD MONTH** | **REPORT DATE** | **MODE** | **PREPARED FOR** |
| Not entered (door jamb) | October 28, 2026 | Owner | Sample Owner |

VIN check: check digit valid; model-year code 'L' = 2020, matches the year entered. The VIN doesn't record the build month. Sample report: synthetic VIN.

1 · SUMMARY

## What this car needs, in order

Each item compares this car's mileage with when owners and shops report the part failing. It is not an inspection: a qualified technician decides what the car actually needs.

| 0 | 0 | 4 |
|---|---|---|
| jobs recommended now | to plan in the next 30,000 miles | to watch or check at each service |

**Safety recalls NHTSA lists for this model year (3)**

- **20V-682** · Fuel system · in-tank fuel pump: The low-pressure fuel pump in the tank can fail, so the engine can stall while driving.
- **23V-865** · Air bags · passenger seat occupant sensor: A short circuit in the passenger seat occupant sensor can keep the front passenger air bag from deploying in a crash.
- **19V-877** · Seat belts · rear buckle / locking mechanism: A rear seat belt may not lock as intended, so it may not hold the occupant in a crash with multiple impacts.

A model-year list, not a VIN check. Repairs are free at a Toyota dealer if open. Check this VIN at nhtsa.gov/recalls.

**Step 0 · Free:** run the VIN at nhtsa.gov/recalls and ask a Toyota dealer for a campaign printout, including 20V-682. Read the build month (MM/YY) on the driver's door-jamb label.

### Recommended now at the next service

Good news: nothing on the 2.0L M20A-FKS watch list is due at this mileage. Worth a fresh look at about 68,000 mi.

### Next 12 months up to about 70,000 mi

Nothing scheduled here.

## Within the next 30,000 miles up to 88,000 mi

Nothing else enters its reported range in this window.

## Watch inspect at each service, fix on condition, or optional

**Coolant bypass valve (water valve) leak or fault** — **$140–$220** labor only, parts extra

Any mileage (2019–2021 Corolla, Corolla Hatchback and UX 200 built before the change; program 24TE04 covers certain cars) · Inspect at each service; fix at the first sign

**Misfire codes after a cold start (exhaust valve lash adjusters)** — **$280–$480** labor only, parts extra

Any mileage (2019–2025 Corolla and 2022–2025 Corolla Cross, after a cold soak at 14–41°F) · Inspect at each service; fix at the first sign

**Engine stops at low speed or does not restart (stop-start and engine software)** — **$40–$60** labor only, parts extra

Any mileage (2020 Corolla (campaign 22TC07) and 2022–2023 Corolla Cross (T-SB-0020-23)) · Inspect at each service; fix at the first sign

**Oil leak at the oil pan seam or oil level sensor** — **$210–$340** labor only, parts extra

Any mileage (2021–2024 Corolla and 2022–2024 Corolla Cross built before the change) · Inspect at each service; fix at the first sign

Recommended now

### Nothing due: good news

Independent shop, installed. Dealers often charge more.

Planned through 88,000 mi

### Nothing due

Now + next 12 months + next 30,000 miles. Excludes “watch” and optional items.

Costs are published independent-shop ranges (low end + low end, high end + high end). Bundled jobs are priced together because the labor overlaps. Routine service (oil, brakes, tires) isn't included; factory fluid and spark plug intervals are listed below.

FACTORY MAINTENANCE

## Scheduled maintenance from 58,000 mi to 88,000 mi

The maker's normal schedule for this car. Service history isn't known here, so an item is shown at its next interval mark; skip it if the records show it was done.

| ITEM | INTERVAL | THIS CAR |
|---|---|---|
| **Spark plugs** | every 120,000 mi | Next at 120,000 mi [M1] [M2][M3][M4][M5] |
| **Engine coolant**<br>Toyota Super Long Life Coolant: first change at 100,000 mi or 10 years, then every 50,000 mi or 5 years. | first at 100,000 mi, then every 50,000 mi or 5 years | Next at 100,000 mi [M1] [M2][M4] |
| **CVT fluid**<br>No change on the normal schedule (inspect only); Toyota lists a 60,000-mi replacement only for towing or severe use. | no fixed interval | — [M1][M2] |

M1. 2020 Toyota Corolla Warranty & Maintenance Guide OFFICIAL
https://assets.sia.toyota.com/publications/en/omms-s/T-MMS-20Corolla/pdf/T-MMS-20Corolla.pdf

M2. 2023 Toyota Corolla Warranty & Maintenance Guide OFFICIAL
https://assets.sia.toyota.com/publications/en/omms-s/T-MMS-23Corolla/pdf/T-MMS-23Corolla.pdf

M3. 2023 Toyota Corolla Cross Warranty & Maintenance Guide OFFICIAL
https://assets.sia.toyota.com/publications/en/omms-s/T-MMS-23CorollaCross/pdf/T-MMS-23CorollaCross.pdf

M4. 2019 Lexus UX 200 Warranty and Services Guide OFFICIAL
https://assets.sia.toyota.com/publications/en/omms-s/L-MMS-19UX200/pdf/L-MMS-19UX200.pdf

M5. 2024 Toyota Prius Warranty & Maintenance Guide OFFICIAL
https://assets.sia.toyota.com/publications/en/omms-s/T-MMS-24Prius/pdf/T-MMS-24Prius.pdf

WHERE 58K SITS FOR EACH WEAK POINT

| # | WEAK POINT | REPORTED RANGE | THIS CAR |
|---|---|---|---|
| 1 | Coolant bypass valve (water valve) leak or fault | 2019–2021 Corolla, Corolla Hatchback and UX 200 built before the change; program 24TE04 covers certain cars OFFICIAL | Any mileage |
| 2 | Misfire codes after a cold start (exhaust valve lash adjusters) | 2019–2025 Corolla and 2022–2025 Corolla Cross, after a cold soak at 14–41°F OFFICIAL | Any mileage |
| 3 | Engine stops at low speed or does not restart (stop-start and engine software) | 2020 Corolla (campaign 22TC07) and 2022–2023 Corolla Cross (T-SB-0020-23) OFFICIAL | Any mileage |
| 4 | Oil leak at the oil pan seam or oil level sensor | 2021–2024 Corolla and 2022–2024 Corolla Cross built before the change OFFICIAL | Any mileage |

Colors compare mileage with reported failures, not the car's condition. Red: past the range. Amber: inside or approaching. Green: below, or not listed for a recall.

2 · RECALLS AND BULLETINS

# Recalls to check for this 2020 Toyota Corolla

Safety recall repairs are free at Toyota dealers. Nothing here can tell whether a recall is open or already done on this VIN; only the official VIN lookup or a dealer can.

**Official VIN check (2 minutes)**

1. Go to nhtsa.gov/recalls and enter 5YFS4RCE5LP123456.
2. Note every recall shown as “Recall incomplete” and keep a screenshot.
3. Ask a Toyota dealer for a campaign printout; it also lists completed campaigns.

### 2.0L M20A-FKS RECALLS WE TRACK

**20V-682 · Low-pressure fuel pump can fail, expansion (2019 Corolla Hatchback, 2020 Corolla, 2019 UX 200)**

NHTSA lists this model and year: check by VIN

Expansion of 20V-012. The in-tank fuel pump may fail and stall the engine. Free improved fuel pump. OFFICIAL [10]

☐ VIN checked ☐ Open: booked with dealer ☐ Completed (printout kept)

Other 2.0L M20A-FKS recalls we track, not listed by NHTSA for this model and year: 18V-901 (CVT torque converter blades can detach (2019 Corolla Hatchback)), 20V-012 (low-pressure fuel pump can fail (2019 Corolla and others)).

### EVERY RECALL NHTSA LISTS FOR THE 2020 TOYOTA COROLLA (3)

| RECALL | COMPONENT | WHAT CAN HAPPEN (NHTSA, SHORTENED) |
|---|---|---|
| **20V-682** 2.0L M20A-FKS tracked | Fuel system · in-tank fuel pump | The low-pressure fuel pump in the tank can fail, so the engine can stall while driving. Details |
| **23V-865** | Air bags · passenger seat occupant sensor | A short circuit in the passenger seat occupant sensor can keep the front passenger air bag from deploying in a crash. Details |
| **19V-877** | Seat belts · rear buckle / locking mechanism | A rear seat belt may not lock as intended, so it may not hold the occupant in a crash with multiple impacts. Details |

Source: NHTSA recalls API, fetched 2026-10-28 and combined across NHTSA model names: COROLLA. Safety categories (air bags, fire, brakes, stalling, roll-away and loss of control) are listed first; listings whose NHTSA text names another engine, or an aftermarket part, go last. OFFICIAL

### SERVICE ACTIONS, BULLETINS AND WARRANTY PROGRAMS

Manufacturer bulletins and warranty programs for this engine are cited on each weak point in section 4, where they apply.

4 · THE 4 WEAK POINTS

# Each weak point, one card each

Every figure carries its source. Retailer part numbers are shown only when the retailer lists them for this chassis (E210). Left out because they apply to other models, years, engine sizes or body codes: Air-fuel imbalance code (intake manifold).

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## 1 Coolant bypass valve (water valve) leak or fault

Any mileage

Severity: Medium: leaks and wear · 25 mentions in counted NHTSA complaints

COMPUTED FROM NHTSA DATA

Reports cover a wide mileage span (2019–2021 Corolla, Corolla Hatchback and UX 200 built before the change; program 24TE04 covers certain cars), so mileage doesn't say much here. Range: 2019–2021 Corolla, Corolla Hatchback and UX 200 built before the change; program 24TE04 covers certain cars OFFICIAL [2][3]

### WHAT FAILS OFFICIAL [2][3]

The electric valve that routes coolant (Toyota calls it the flow shut-off valve or water valve) can leak coolant or fail. The dash shows "Engine Maintenance Required" and the engine computer stores P268111 or P268115. Toyota replaces the valve. Program 24TE04 covers certain 2020–2021 Corolla and 2019–2021 Corolla Hatchback cars for 10 years or 100,000 miles.

### SYMPTOMS

- "Engine Maintenance Required – Visit Your Dealer" message
- Codes P268111 or P268115
- Small coolant drips or slow heater warm-up

### IF IT'S LEFT TOO LONG

Coolant loss can lead to overheating; the warning will not go away until the valve is fixed.

### IS IT WORTH DOING EARLY? OUR ESTIMATE

Check the VIN for program 24TE04 first; outside it, replace the valve when the message and code appear.

### ESTIMATED REPAIR COST

| | |
|---|---|
| Labor only, 1.4 h Toyota warranty time plus the water valve | **$140–$220** OUR ESTIMATE [2][11] labor only, parts extra |
| Labor only, 1.4 h Toyota warranty time plus the water valve | **$140–$220** OUR ESTIMATE [2][11] labor only, parts extra |
| Dealer | **Often 1.5–2× the independent-shop price** OUR ESTIMATE |

**1.0×** The failure-bill midpoint ($180) is about 1.0× the early-fix midpoint ($180). A cost ratio, not a probability.

Where the numbers come from: Estimate: Toyota warranty labor time of 1.4 h (bulletin [2]) × $100–$160/h independent-shop labor rate [11]. Parts are extra unless stated; check the VIN for open warranty coverage first.

### PARTS FOR E210

- Ask your parts supplier for the OE part number for this VIN.

### WHAT TO ASK YOUR SHOP

- Any "Engine Maintenance Required" message?
- Was the water valve replaced under 24TE04?

## 2 Misfire codes after a cold start (exhaust valve lash adjusters)

Any mileage

Severity: Medium: leaks and wear · 4 mentions in counted NHTSA complaints

COMPUTED FROM NHTSA DATA

Reports cover a wide mileage span (2019–2025 Corolla and 2022–2025 Corolla Cross, after a cold soak at 14–41°F), so mileage doesn't say much here. Range: 2019–2025 Corolla and 2022–2025 Corolla Cross, after a cold soak at 14–41°F OFFICIAL [4]

### WHAT FAILS OFFICIAL [4]

After the car sits in cold weather (engine coolant 14–41°F), the check-engine light can come on with random or single-cylinder misfire codes. Toyota replaces the exhaust-side valve lash adjusters under the powertrain warranty (5 years / 60,000 miles).

### SYMPTOMS

- Check-engine light after a cold start
- Codes P030000, P030027 or single-cylinder misfire
- Rough running for a short time after start-up

### IF IT'S LEFT TOO LONG

Repeated misfires can overheat the catalytic converter.

### IS IT WORTH DOING EARLY? OUR ESTIMATE

Fix under the powertrain warranty if the car is still inside 5 years / 60,000 miles.

### ESTIMATED REPAIR COST

| | |
|---|---|
| Labor only, 2.8–3 h Toyota warranty time plus the exhaust valve lash adjusters | **$280–$480** OUR ESTIMATE [4][11]<br>labor only, parts extra |
| Labor only, 2.8–3 h Toyota warranty time plus the exhaust valve lash adjusters | **$280–$480** OUR ESTIMATE [4][11]<br>labor only, parts extra |
| Dealer | **Often 1.5–2× the independent-shop price** OUR ESTIMATE |

**1.0×** The failure-bill midpoint ($380) is about 1.0× the early-fix midpoint ($380). A cost ratio, not a probability.

Where the numbers come from: Estimate: Toyota warranty labor time of 2.8–3 h (bulletin [4]) × $100–$160/h independent-shop labor rate [11]. Parts are extra unless stated; check the VIN for open warranty coverage first.

### PARTS FOR E210

- Ask your parts supplier for the OE part number for this VIN.

### WHAT TO ASK YOUR SHOP

- Any check-engine light on cold mornings?
- Lash adjuster bulletin work done?

## 3 Engine stops at low speed or does not restart (stop-start and engine software)

Any mileage

Severity: High: overheating, stalls, limp mode or a big bill · 78 mentions in counted NHTSA complaints

COMPUTED FROM NHTSA DATA

Reports cover a wide mileage span (2020 Corolla (campaign 22TC07) and 2022–2023 Corolla Cross (T-SB-0020-23)), so mileage doesn't say much here. Range: 2020 Corolla (campaign 22TC07) and 2022–2023 Corolla Cross (T-SB-0020-23) OFFICIAL

[5][6]

WHAT FAILS OFFICIAL [5][6]

Toyota has two software fixes for engine stops: certain 2020 Corollas could stall at low speed when pulling away from a stop (free ECU update under campaign 22TC07), and some 2022–2023 Corolla Cross engines would not restart after an automatic stop while the wipers were on (PCM reprogram). Many owners of 2023–2024 cars describe the same "Engine Stopped, Steering Power Low" message at a stop.

SYMPTOMS

- "Engine Stopped / Steering Power Low" message at a stop
- Engine does not restart when the brake is released
- Stall when pulling away from a stop

IF IT'S LEFT TOO LONG

An engine that stops in traffic is a crash risk; steering assist drops while it is off.

IS IT WORTH DOING EARLY? OUR ESTIMATE

Ask a Toyota dealer for the software updates; turn stop-start off until it is fixed.

ESTIMATED REPAIR COST

| | |
|---|---|
| Labor only, 0.4 h Toyota warranty time | **$40–$60** OUR ESTIMATE [5][11] labor only, parts extra |
| Labor only, 0.4 h Toyota warranty time | **$40–$60** OUR ESTIMATE [5][11] labor only, parts extra |
| Dealer | **Often 1.5–2× the independent-shop price** OUR ESTIMATE |

**1.0×** The failure-bill midpoint ($50) is about 1.0× the early-fix midpoint ($50). A cost ratio, not a probability.

Where the numbers come from: Estimate: Toyota warranty labor time of 0.4 h (bulletin [5]) × $100–$160/h independent-shop labor rate [11]. Parts are extra unless stated; check the VIN for open warranty coverage first.

PARTS FOR E210

- Ask your parts supplier for the OE part number for this VIN.

WHAT TO ASK YOUR SHOP

- Any engine stops at a light?
- Campaign 22TC07 or stop-start reprogram done?

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## 4 Oil leak at the oil pan seam or oil level sensor

Any mileage

Severity: Medium: leaks and wear · 0 mentions in counted NHTSA complaints

COMPUTED FROM NHTSA DATA

Reports cover a wide mileage span (2021–2024 Corolla and 2022–2024 Corolla Cross built before the change), so mileage doesn't say much here. Range: 2021–2024 Corolla and 2022–2024 Corolla Cross built before the change OFFICIAL [7][9]

WHAT FAILS OFFICIAL [7][9]

Oil can seep between the oil pan and the stiffening crankcase. Toyota reseals the pan. A separate tech tip covers leaks around the engine oil level sensor.

SYMPTOMS

- Oil spots under the engine
- Wet oil on the pan seam

IF IT'S LEFT TOO LONG

ESTIMATED REPAIR COST

| | |
|---|---|
| Labor only, 2.1 h Toyota warranty time | **$210–$340** OUR ESTIMATE [7][11] labor only, parts extra |
| Labor only, 2.1 h Toyota warranty time | **$210–$340** OUR ESTIMATE [7][11] labor only, parts extra |

A slow leak lowers the oil level between changes.

IS IT WORTH DOING EARLY? OUR ESTIMATE

Reseal when it is an active leak; still under the powertrain warranty on many cars.

| | |
|---|---|
| Dealer | **Often 1.5–2× the independent-shop price** OUR ESTIMATE |

**1.0×** The failure-bill midpoint ($275) is about 1.0× the early-fix midpoint ($275). A cost ratio, not a probability.

Where the numbers come from: Estimate: Toyota warranty labor time of 2.1 h (bulletin [7]) × $100–$160/h independent-shop labor rate [11]. Parts are extra unless stated; check the VIN for open warranty coverage first.

PARTS FOR E210

- Ask your parts supplier for the OE part number for this VIN.

WHAT TO ASK YOUR SHOP

- Any oil spots on the driveway?

5 · ALSO REPORTED, NOT RANKED

## Other themes in 2.0L M20A-FKS owner complaints

Every NHTSA complaint theme with 10 or more counted reports is either a weak point above or explained here.

| THEME | COMPLAINTS | WHY IT ISN'T A WEAK POINT |
|---|---|---|
| **Brakes / collision braking** | 152 | Brake and driver-assist complaints; not an engine fault. |
| **Transmission / CVT / clutch** | 61 | Includes recall 18V-901 (2019 Corolla Hatchback CVT torque converter) and clutch slave-cylinder reports on manual hatchbacks; not an engine fault. |
| **Stalling / loss of power** | 50 | Mixed causes; includes the low-pressure fuel pump recalls 20V-012 / 20V-682 on 2019–2020 cars. Check the VIN. |

6 · BUYING OR SELLING

# Used-car checklist and resale helper

For owners this is a resale checklist: it's what a careful buyer will ask.

## Ask the inspecting shop to check

- Engine Maintenance Required message and P2681 codes
- Coolant level and drips
- Oil pan seam
- Stop-start behavior at a light

## Ask the seller

- Program 24TE04 done?
- Campaign 22TC07 / stop-start reprogram done?
- Fuel pump recalls done?

## Documents to request

- Dealer service-history printout for the VIN
- nhtsa.gov/recalls screenshot

WHAT A BUYER MAY DEDUCT

| FINDING | ESTIMATED ADJUSTMENT |
|---|---|
| Coolant bypass valve (water valve) leak or fault: seeping or leaking | $140–$220 + parts |
| Misfire codes after a cold start (exhaust valve lash adjusters): symptoms or fault codes present | $280–$480 + parts |
| Engine stops at low speed or does not restart (stop-start and engine software): symptoms or fault codes present | $40–$60 + parts |
| Oil leak at the oil pan seam or oil level sensor: seeping or leaking | $210–$340 + parts |
| **Pre-ticked rows (●), if no records clear them** | **None at this mileage** |

● = expected at this mileage. Estimated repair costs, not an appraisal. Recalls cost the seller nothing: ask for open recalls to be completed rather than discounted. OUR ESTIMATE

7 · METHOD AND SOURCES

# How this report is built

**Inputs.** VIN, model year, model, mileage and build month (if entered). Model and engine are checked with NHTSA's vPIC decoder.

**Mileage positions.** Below: more than 10,000 miles before the reported range. Approaching: within 10,000. Inside: in the range, or past the start of an open-ended range. Past: beyond the top of the range. These bands are our rules, not an industry standard.

**The plan.** Critical items inside or past their range go first; high-severity items follow, and jobs that share labor are bundled. At most three jobs land in “Recommended now”. Leaks that are cheap to watch are fixed on condition; inspections are asked for at each service.

**Costs.** Published independent-shop ranges from shop quotes, retailer prices and owner reports. The worst-case cost of every item failing is not shown: it isn't an expected cost.

**Labels.** OFFICIAL NHTSA/Toyota documents · SHOP/RETAILER parts prices and shop articles · FORUM/BLOG owner forums and blogs · COMPUTED FROM NHTSA DATA our analysis of NHTSA data · OUR ESTIMATE ours.

**NHTSA complaint data.** Pulled Oct 27, 2026 from NHTSA's complaints API for 2019–2022 Corolla complaints that name the hatchback, 2.0L, SE or XSE (and not the 1.8L or a hybrid), all non-hybrid 2023–2025 Corolla and Corolla Hatchback, 2022–2025 Corolla Cross complaints, and 2019–2022 Lexus UX 200 complaints: 505 complaints. Some of these nameplates were sold with other engines too; for those we left out complaints whose text names another engine or a hybrid, so a few complaints about other engines can remain. Themes are keyword matches on the complaint text. COMPUTED FROM NHTSA DATA

| THEME | COMPLAINTS | IN THIS REPORT |
|---|---|---|
| Brakes / collision braking | 152 | Also reported |
| Engine stops at a stop / steering power low | 78 | Item 3 |
| Transmission / CVT / clutch | 61 | Also reported |
| Stalling / loss of power | 50 | Also reported |
| Coolant bypass valve / Engine Maintenance Required | 25 | Item 1 |
| Misfire / rough running | 4 | Item 2 |
| Oil leak | 0 | Item 4 |

Limits: complaints are self-reported and not adjusted for cars sold; keyword matching over- and under-counts; owners rarely file safety complaints about oil seeps, so leaks look rarer than they are.

SOURCES


1. NHTSA owner complaints for 2019–2022 Corolla complaints naming the hatchback, 2.0L, SE or XSE, all non-hybrid 2023–2025 Corolla, Corolla Hatchback and Corolla Cross, and 2019–2022 Lexus UX 200, pulled Oct 27, 2026 (ODI numbers in the cost notes) OFFICIAL
https://www.nhtsa.gov/report-a-safety-problem#complaints

2. Toyota Customer Support Program 24TE04: Coverage for flow shut-off valve (water valve) coolant leak, certain 2020–2021 Corolla and 2019–2021 Corolla Hatchback (and other models) (2026-08-11), filed with NHTSA OFFICIAL
https://static.nhtsa.gov/odi/tsbs/2026/MC-11037186-0001.pdf

3. Toyota T-SB-0112-24 Rev2: Engine Maintenance Required message with DTC P268111 and/or P268115 (engine coolant bypass valve), 2018–2021 A25A / M20A models (2025-06-19), filed with NHTSA OFFICIAL
https://static.nhtsa.gov/odi/tsbs/2025/MC-11020668-0001.pdf

4. Toyota T-SB-0010-24 Rev2: MIL on with misfire DTCs in cold temperatures: replace exhaust-side valve lash adjusters, 2019–2025 Corolla and 2022–2025 Corolla Cross (A25A-FKS / M20A-FKS) (2025-06-25), filed with NHTSA OFFICIAL
https://static.nhtsa.gov/odi/tsbs/2025/MC-11020670-0001.pdf

5. Toyota T-SB-0020-23 Rev1: Stop and start system: intermittent no restart during wiper operation, 2022–2023 Corolla Cross (PCM reprogram) (2024-09-11), filed with NHTSA OFFICIAL
https://static.nhtsa.gov/odi/tsbs/2024/MC-11010063-0001.pdf

6. Toyota Special Service Campaign 22TC07: Engine ECU software update: vehicle may stall at low speed when accelerating from a stop, certain 2020 Corolla (2025-11-17), filed with NHTSA OFFICIAL
https://static.nhtsa.gov/odi/tsbs/2025/MC-11026312-0001.pdf

7. Toyota T-SB-0077-24: Oil leak between oil pan sub-assembly and stiffening crankcase, 2021–2024 Corolla and 2022–2024 Corolla Cross (M20A) (2024-09-11), filed with NHTSA OFFICIAL
https://static.nhtsa.gov/odi/tsbs/2024/MC-11010062-0001.pdf

8. Toyota T-SB-0081-24: MIL on with DTC P11EA00 and/or P013A7C: replace intake manifold, 2023–2024 Corolla and Corolla Cross (M20A-FKS) (2024-09-23), filed with NHTSA OFFICIAL
https://static.nhtsa.gov/odi/tsbs/2024/MC-11010094-0001.pdf

9. Toyota Tech Tip T-TT-0753-24: Oil leak from the engine oil level sensor area, 2020–2024 Corolla and 2022–2024 Corolla Cross (2024-11-13), filed with NHTSA OFFICIAL
https://static.nhtsa.gov/odi/tsbs/2024/MC-11011642-0001.pdf

10. NHTSA recall records: 18V-901 (2019 Corolla Hatchback CVT torque converter), 20V-012 and 20V-682 (low-pressure fuel pump), checked Oct 27, 2026 OFFICIAL
https://www.nhtsa.gov/recalls?nhtsaId=18V901000

11. Tekmetric: average auto repair labor rates by state, 2026 (national average $132/h; state averages $85–$197/h). We use $100–$160/h for labor-time estimates. SHOP/RETAILER
https://tours.tekmetric.com/answers/average-auto-repair-labor-rates-by-state-2026

This report contains no affiliate links; retailer prices are quoted as price sources only. Found an error? Email hello@repairahead.com.

PLEASE READ

# Important

**Based on public records and published repair costs. Not a diagnosis or a guarantee. Your technician's inspection decides what your car needs. Confirm recalls with a dealer using your VIN.**

**Informational only.** This report is not a mechanical inspection, a diagnosis, or professional, legal or financial advice. Nobody from RepairAhead has seen, driven or inspected this vehicle.

### Reported ranges and estimates, not predictions

Failure mileages are reported ranges compiled from public owner complaints, manufacturer bulletins, recalls and repair-shop reports. Costs are estimates. Parts can fail earlier, later or not at all, and other problems can occur. Statistics from owner complaints describe past reports to NHTSA; NHTSA has not reviewed or endorsed this analysis.

### Safety issues go to a dealer

If you notice overheating, a burning or fuel smell, smoke, a brake-assist problem, stalling or loss of power, pull over when it's safe and contact a Toyota dealer or qualified shop. Safety recall repairs are free at Toyota dealers. Confirm recalls for this VIN at nhtsa.gov/recalls.

### No warranty

Provided “as is”, without warranties of any kind, under the Terms of Use at repairahead.com/terms.

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Wrong input (VIN, mileage, build date)? Email hello@repairahead.com with report ID RA-M20A-123456-20261028 and we'll correct and reissue it.

Based on public records and published repair costs. Not a diagnosis or a guarantee. Your technician's inspection decides what your car needs. Confirm recalls with a dealer using your VIN.