SEA
Springfield Euro Auto EXAMPLE SHOP
service@springfield-euro-auto.example

2022 Volkswagen Jetta 1.5T at 52,000 mi

3VWC57BU8NM123456

MODEL / CHASSIS	ENGINE	MILEAGE	DRIVETRAIN
Jetta 1.5T · Mk7 Jetta 1.5T sedan	Volkswagen EA211 1.4L and 1.5L turbo four (TSI)	52,000 mi	FWD
BUILD MONTH	**REPORT DATE**	**MODE**	**PREPARED FOR**
Not entered (door jamb)	October 27, 2026	Shop	Sample Owner

VIN check: check digit valid; model-year code 'N' = 2022, 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: our technician decides what the car actually needs.

1	0	2
inspection recommended now	to plan in the next 30,000 miles	to watch or check at each service

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

Recommended now at the next service — $165

Inspection: check now, while it's cheaper to fix — $165

Head gasket coolant leak (1.5T, 2022–2023): Past the range (16,000–42,000 mi, the middle half of 49 owner reports) · if it fails: $1,781–$2,440

inspection EXAMPLE

Known weak point for this engine, not a finding on your car. The inspection shows whether yours has early signs.

Next 12 months up to about 64,000 mi

Nothing scheduled here.

Within the next 30,000 miles up to 82,000 mi

Nothing else enters its reported range in this window.

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

Timing belt and coolant pump belt — **$1,650**
Below the range (Check at 150,000 miles, then every 20,000 miles (Volkswagen schedule for the 1.4L Jetta)) · Beyond the next 30,000 miles
our price EXAMPLE

EVAP leak detection pump failure (2022) — Free if covered check the VIN
Any mileage (2022 Jetta and Taos: leak detection pump covered to 15 years / 150,000 miles) · Ask for this check at every service

Recommended now
$165
Springfield Euro Auto prices (example)

Planned through 82,000 mi
$165
Nothing else on the list before 82,000 mi. Now + next 12 months + next 30,000 miles. Excludes “watch” and optional items.

Prices are Springfield Euro Auto's estimates for typical parts and labor. They don't include tax, shop supplies or disposal fees, and may change after inspection or if part prices change. Not a written repair estimate: Springfield Euro Auto confirms the price and gets your OK before any work.

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

The maker's maintenance schedule isn't on this report

This report doesn't include the maker's scheduled maintenance for this car yet, so brake fluid, spark plugs, coolant and transmission fluid aren't listed even when they're due. Check the service records and the maker's schedule for this car.

WHERE 52K SITS FOR EACH WEAK POINT

#	WEAK POINT	REPORTED RANGE	THIS CAR
1	Head gasket coolant leak (1.5T, 2022–2023)	16,000–42,000 mi (middle half of 49 owner complaints that state a mileage) COMPUTED FROM NHTSA DATA	Past the range
2	Timing belt and coolant pump belt	Check at 150,000 miles, then every 20,000 miles (Volkswagen schedule for the 1.4L Jetta) OFFICIAL	Below the range
3	EVAP leak detection pump failure (2022)	2022 Jetta and Taos: leak detection pump covered to 15 years / 150,000 miles 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 2022 Volkswagen Jetta 1.5T

Safety recall repairs are free at Volkswagen 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 3VWC57BU8NM123456.
2. Note every recall shown as “Recall incomplete” and keep a screenshot.
3. Ask a Volkswagen dealer for a campaign printout; it also lists completed campaigns.

1.4T / 1.5T EA211 RECALLS WE TRACK

Other 1.4T / 1.5T EA211 recalls we track, not listed by NHTSA for this model and year: 17V-070 (engine block casting may cause seizure (2017 Jetta 1.4L)), 20V-648 (fuel rail bolts may loosen (2016–2018 Jetta)), 21V-615 (ECU software may stall at a stop (2022 Taos AWD)), 22V-687 (ECU software may stall at a stop (2022 Taos AWD, second action)), 21V-651 (fuel supply quick-connector may detach (2022 Taos)), 23V-214 (fuel delivery pump may break (2022 Taos)).

EVERY RECALL NHTSA LISTS FOR THE 2022 VOLKSWAGEN JETTA 1.5T (1)

RECALL	COMPONENT	WHAT CAN HAPPEN (NHTSA, SHORTENED)
22V-514	Rearview camera · infotainment memory	The rearview camera image may not show, which reduces the view behind the car. Details

Source: NHTSA recalls API, fetched 2026-10-27 and combined across NHTSA model names: JETTA. 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 3 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 (Mk7). Left out because they apply to other models, years, engine sizes or body codes: Ignition switch failure in heat ("Starter system faulty"); Turbo wastegate actuator rod rattle (1.4T).

1 Head gasket coolant leak (1.5T, 2022–2023)

Past the range

Severity: High: overheating, stalls, limp mode or a big bill · 130 mentions in counted NHTSA complaints COMPUTED FROM NHTSA DATA

At 52,000 mi this car is past the reported range (16,000–42,000 mi (middle half of 49 owner complaints that state a mileage)). If the original parts are still fitted, have them checked and plan for them. Range: 16,000–42,000 mi (middle half of 49 owner complaints that state a mileage) COMPUTED FROM NHTSA DATA [1]



Applies to: 2022–2023 Jetta and Taos 1.5T built before engine number DNKA 234 458 (July 27, 2023)

WHAT FAILS OFFICIAL [2]

The original head gasket on early 1.5T engines can leak coolant between the cylinder head and block, at the back of the engine below the turbo. Volkswagen improved the gasket design and coating in July 2023 and tells dealers to replace the gasket when the leak is found there.

SYMPTOMS

- Low coolant warning
- Coolant level keeps dropping with no puddle
- Coolant crust at the back of the engine below the turbo

IF IT'S LEFT TOO LONG

Coolant loss can overheat the engine.

IS IT WORTH DOING EARLY? OUR ESTIMATE

Check coolant level often; have a dealer inspect under warranty if the level drops.

ESTIMATED REPAIR COST

No published price (dealer repair under warranty if still covered)	**Our price is in the plan above** ask us for a written quote
Head gasket replacement, 2018 Jetta (same engine family)	**$1,781–$2,440** SHOP/RETAILER [3] reported range for the bill after a failure

PARTS FOR MK7

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

QUESTIONS TO ASK US

- Any low-coolant warnings or top-ups?
- Head gasket replaced under TSB 15-23-01?

2 Timing belt and coolant pump belt

Below the range

Severity: Medium: leaks and wear · 7 mentions in counted NHTSA complaints

COMPUTED FROM NHTSA DATA

At 52,000 mi this car is 98,000 miles before the reported range (Check at 150,000 miles, then every 20,000 miles (Volkswagen schedule for the 1.4L Jetta)) starts. Range: Check at 150,000 miles, then every 20,000 miles (Volkswagen schedule for the 1.4L Jetta) OFFICIAL [5]



WHAT FAILS OFFICIAL [5]

Unlike older VW turbo engines, this family uses a toothed timing belt and a separate toothed belt for the coolant pump. Volkswagen schedules both for inspection at 150,000 miles and every 20,000 miles after that.

SYMPTOMS

- None before failure; cracking or fraying seen on inspection

IF IT'S LEFT TOO LONG

A broken timing belt stops the engine and can damage valves.

IS IT WORTH DOING EARLY? OUR ESTIMATE

Inspect on schedule; replace at the first sign of wear.

ESTIMATED REPAIR COST

Timing belt replacement, 2023 Jetta	**Our price is in the plan above** ask us for a written quote
No published bill for a broken belt; valve damage costs much more than the belt job	**No published price** reported range for the bill after a failure

PARTS FOR MK7

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

QUESTIONS TO ASK US

- Timing belt inspected or replaced?

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3 EVAP leak detection pump failure (2022)

Any mileage

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

COMPUTED FROM NHTSA DATA

Reports cover a wide mileage span (2022 Jetta and Taos: leak detection pump covered to 15 years / 150,000 miles), so mileage doesn't say much here. Range: 2022 Jetta and Taos: leak detection pump covered to 15 years / 150,000 miles OFFICIAL [8]

Applies to: certain 2022 Jetta and Taos (Volkswagen bulletin VWP-25-06; coverage is by VIN)

WHAT FAILS OFFICIAL [8]

The pump that pressure-tests the fuel-vapor system for leaks can fail and turn on the check-engine light. Volkswagen extended the warranty on the Evap Leak Detection Pump on certain 2022 models, including the Jetta and Taos, to 15 years or 150,000 miles from the original in-service date. It passes to later owners.

SYMPTOMS

- Check-engine light
- EVAP leak codes

IF IT'S LEFT TOO LONG

ESTIMATED REPAIR COST

Free under VWP-25-06 (15 yr / 150k mi)	**Free if covered** OFFICIAL [8] published independent-shop range
No published bill outside the extension	**No published price** reported range for the bill after a failure

Where the numbers come from: Free under Volkswagen warranty extension VWP-25-06 inside 15 years / 150,000 miles from the in-service date when diagnosis confirms

The check-engine light stays on and the car can fail an emissions test. No engine damage.

IS IT WORTH DOING EARLY? OUR ESTIMATE

Free at a Volkswagen dealer inside 15 years / 150,000 miles if the pump is the cause; check the VIN before paying.

the pump failed [8]. Diagnosis of an unrelated fault is not covered. No published bill for a car outside the extension.

PARTS FOR MK7

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

QUESTIONS TO ASK US

- Check-engine light on?
- Leak detection pump ever replaced?

5 · ALSO REPORTED, NOT RANKED

Other themes in 1.4T / 1.5T EA211 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
Transmission	245	Manual clutch, 8-speed automatic and Taos AWD dual-clutch complaints; no single bulletin pattern.

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. Shop prices come from the issuing shop. The worst-case cost of every item failing is not shown: it isn't an expected cost.

Labels. `OFFICIAL` NHTSA/Volkswagen 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 2016–2018 Jetta complaints naming the 1.4, 2019–2025 Jetta complaints that do not name the GLI or 2.0, 2019–2021 Golf complaints that do not name the GTI, Golf R, e-Golf, Alltrack or SportWagen, and all 2022–2025 Taos complaints: 1,383 complaints. Some of these nameplates were sold with other engines too. For some we kept only complaints whose text names this engine (which under-counts); for others we left out complaints that name another engine or a hybrid (so a few about other engines can remain). Themes are keyword matches on the complaint text. `COMPUTED FROM NHTSA DATA`

THEME	COMPLAINTS	IN THIS REPORT
Stall / starter system faulty	263	Other years or engine sizes
Transmission	245	Also reported
Coolant loss / head gasket	130	Item 1
Turbo	31	Other years or engine sizes
Timing belt	7	Item 2

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 2016–2018 Jetta 1.4T, 2019–2025 Jetta (non-GLI), 2019–2021 Golf (non-GTI/R) and 2022–2025 Taos, pulled Oct 27, 2026; 2018 Golf complaints were dropped on Oct 28 because that year uses the 1.8T (ODI numbers in the cost notes) `OFFICIAL`
https://www.nhtsa.gov/report-a-safety-problem#complaints

2. Volkswagen TSB 15-23-01: Head gasket leakage, 2022–2023 Jetta and Taos 1.5T (DNKA) up to engine number DNKA 234 458 (2023-08-17), filed with NHTSA `OFFICIAL`
https://static.nhtsa.gov/odi/tsbs/2023/MC-10241174-0001.pdf

3. RepairPal: 2018 Volkswagen Jetta repair and maintenance costs, via search extract Oct 27, 2026 `SHOP/RETAILER`
https://repairpal.com/cars/volkswagen/jetta/2018

4. NHTSA recall records: 23V-604 (2019–2020 Jetta, 2019 Golf ignition switch), 17V-070, 20V-648, 21V-615, 21V-651, 22V-687 and 23V-214, checked Oct 27, 2026 `OFFICIAL`
https://www.nhtsa.gov/recalls?nhtsaId=23V604000

5. Volkswagen Scheduled Maintenance update: Added for the 1.4L Jetta: coolant pump toothed belt and timing belt, check at 150,000 miles, then every 20,000 miles (2017-11-10), filed with NHTSA `OFFICIAL`
https://static.nhtsa.gov/odi/tsbs/2017/MC-10133461-9999.pdf

6. RepairPal: 2023 Volkswagen Jetta repair and maintenance costs, via search extract Oct 27, 2026 `SHOP/RETAILER`
https://www.repairpal.com/cars/volkswagen/jetta/2023

7. Volkswagen Tech Tip 21-18-02TT: Rattle from the turbocharger charge air pressure actuator V465, 2016–2017 Jetta 1.4L (CZTA) (2018-11-16), filed with NHTSA OFFICIAL
https://static.nhtsa.gov/odi/tsbs/2019/SB-10161179-9999.pdf

8. Volkswagen VWP-25-06: Evap Leak Detection Pump (LDP) limited warranty extension, certain 2022 Jetta, Taos, Golf, Tiguan, Atlas, Atlas Cross Sport, Arteon and Passat: 15 years / 150,000 miles from the in-service date (2025-05-07), filed with NHTSA, read Nov 10, 2026 OFFICIAL
https://static.nhtsa.gov/odi/tsbs/2025/MC-11018946-0001.pdf

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. It was issued by Springfield Euro Auto using RepairAhead data; the inspection findings and prices are the shop's.

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 Volkswagen dealer or qualified shop. Safety recall repairs are free at Volkswagen dealers. Confirm recalls for this VIN at nhtsa.gov/recalls.

No warranty

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