Register entry, as of 29 October 2026 Listed for sale Record ID 4c2d8f222321

2012 Hyundai Sonata Middle level

2.4 L, 4 cylinders · Sedan · Gasoline

VEHICLE IDENTIFICATION NUMBER [1]

5NP	EC4AC	X	C	H	485817
WMI 1–3	DESCRIPTOR 4–8	CHECK 9	YEAR 10	PLANT 11	SERIAL 12–17
Hyundai-Kia America Tech…	Sonata · 2.4 L	Verified	2012	Alabama	Build sequence

§1 IDENTITY [1]

Model year	2012	Engine	2.4 L, 4 cylinders
Make	Hyundai	Fuel	Gasoline
Model	Sonata	Drive	Not in the decode
Trim	Middle level	Maker	HYUNDAI-KIA AMERICA TECHNICAL CENTER INC (HATCI)
Body	Sedan	Plant	Alabama, United States

§2 OBLIGATIONS [2]

cardog.app/tools/recalls/hyundai/sonata/2012

11 recalls listed by Transport Canada for this model year

Brakes

2024080 8 Feb 2024

Issue: On certain vehicles, brake fluid could leak into the control module for the antilock brake system (ABS) and cause it to short circuit. Note: This recall replaces recall R0246 (Transport Canada recall number 2023-527). For the Sonata model, only the Sonata Hybrid model is affected by this recall. Safety Risk: A short circuit could create a fire risk, even while the vehicle is parked and turned off. Corrective Actions: Hyundai will notify owners by mail and advise you to take your vehicle to a dealership to replace the fuse for the ABS module. Hyundai recommends that you should park your vehicle outdoors and away from other vehicles or structures until the recall repairs have been completed.

Engine

2021612 1 Oct 2021

Issue: Hyundai Auto Canada is conducting a Product Improvement Campaign that provides an update to the engine control module to detect potential problems before an engine fails. An engine failure would cause a sudden loss of power with an inability to restart. Note: This only affects vehicles equipped with a 2.4 L MPI engine. For the Sonata model, only the Sonata Hybrid is affected by this campaign. All vehicles previously included in TC # 2021-033 are now part of this new campaign. Vehicles that were previously repaired under campaign R0181 (Transport Canada #2021-033) do not require this software update. Safety Risk: A sudden loss of engine power could increase the risk of an accident. An engine failure could also create the risk of a fire. Corrective Actions: The company will notify owners by mail. Owners will be instructed to take their vehicle to a dealer to update the software for the engine control module. Note: Hyundai recommends that you should always follow the correct vehicle maintenance schedule, which is printed in the Owner's Manual. If you experience unusual engine noise, reduced power, or a check engine/oil warning light, Hyundai advises you to immediately visit a Hyundai dealership to have your vehicle diagnosed.

Engine

2020592 2 Dec 2020

Issue: On certain vehicles equipped with a 1.6 L GDI, 2.0 L GDI, or 2.4 L MPI engine, the connecting rod bearings could wear prematurely. As a result, there could be an abnormal knocking noise from the engine and/or the oil pressure warning light may turn on. If you continue to drive the vehicle with worn connecting rod bearings, the engine could fail. An engine failure would cause a sudden loss of power with an inability to restart. In some cases, a damaged connecting rod could puncture the engine block and cause an oil leak. Note: For the Sonata model, only the Sonata Hybrid and Plug-In Hybrid (PHEV) models are affected by this recall. Additional Note: Engine compartment fires can happen for many different reasons. In some cases, there is too much damage to find the cause of a fire. Safety Risk: A sudden loss of engine power could increase the risk of a crash. Oil that leaks onto a hot component could cause a fire. Corrective Actions: Hyundai will notify owners by mail and instruct you to take your vehicle to a dealer for an engine inspection test, to determine if there is bearing damage. If damage is found, the engine will be replaced. Dealers will also update the software for the engine control module. Note: Hyundai recommends that you should always follow the correct vehicle maintenance schedule, which is printed in the Owner's Manual.

Engine

2019640 16 Dec 2019

Issue: Hyundai Auto Canada is conducting a Product Improvement Campaign that provides an update to the engine control module to detect potential problems before an engine fails. An engine failure would cause a sudden loss of power with an inability to restart. Note: This affects Sonata and Santa Fe Sport equipped with a 2.4 L GDI or 2.0 L Turbo GDI engine, as well as Tucson equipped with a 2.4 L GDI engine. Safety Risk: A sudden loss of engine power could increase the risk of an accident. Corrective Actions: The company will notify owners by mail. Owners will be instructed to take their vehicle to a dealer to update the software for the engine control module. Note: Vehicles previously repaired under Product Improvement Campaign R0153 (TC # 2019-130) do not require this software update. Owners can find additional information at www.hyundaiengineinfo.ca.

Engine

2019130 11 Mar 2019

Issue: Hyundai Auto Canada is conducting a Product Improvement Campaign that provides an update to the engine control module to detect potential problems before an engine fails. An engine failure would cause a sudden loss of power with an inability to restart. Note: This affects Sonata and Santa Fe Sport equipped with a 2.4 L GDI or 2.0 L Turbo GDI engine, as well as Tucson equipped with a 2.4 L GDI engine. Safety Risk: A sudden loss of engine power could increase the risk of an accident. Corrective Actions: The company will notify owners by mail. Owners will be instructed to take their vehicle to a dealer to update the software for the engine control module. Note: Vehicles repaired under Service Campaigns, C0336, C0344, or C0347, already have this software update. Owners can find additional information at www.hyundaiengineinfo.ca.

Engine

2019012 10 Jan 2019

Issue: When repairs were completed under recall campaign 2015-428 (Hyundai #R0101) or 2017197 (Hyundai #R0130), the high pressure fuel pipe may not have been properly installed on the fuel pump outlet. A fuel leak could occur if the pipe was damaged, misaligned or improperly torqued during the recall repair. Safety Risk: Leaking fuel in the presence of an ignition source could increase the risk of a fire causing injury and/or property damage. Corrective Actions: The company will notify owners by mail. Owners will be instructed to take their vehicle to a dealer for an inspection. If fuel leakage is detected, the fuel pipe will be replaced with a new one.

5 more on the model-year record, cardog.app/tools/recalls/hyundai/sonata/2012

> Listed for the model year, not checked against your VIN. Hyundai confirms which apply.
> Check your VIN with Hyundai Canada or call a Hyundai dealer with your VIN.
> www.hyundaicanada.com/en/owners-section/recalls

United States: 11 NHTSA records for this model year, kept apart from the Canadian listing.[3]

§3 VALUE [4]

This car asks $8,950[5], $1,602 over the median of $7,348[4].

Lowest ask	$4,522
Middle half	$5,999 – $8,230
Median ask	$7,348
This car	$8,950

Same model year · 8 live listings · as of 29 Oct 2026

OTHER 2012 HYUNDAI SONATA LISTINGS [5]

Toronto, ON · 97,241 km	$12,420
Huntsville, ON · 129,476 km	$6,000
Sainte-Rose, QC · 179,514 km	$6,795
London, ON · 199,029 km	$5,995
Mississauga, ON · 185,168 km	$4,522
Hamilton, ON · 170,783 km	$7,900

§4 EVENTS

2012	Model year 2012[1] Assembly plant Alabama, United States
24 Jul 2012	Transport Canada recall 2012230[2] Issued for the model year · Airbag
1 Aug 2014	Transport Canada recall 2014323[2] Issued for the model year · Powertrain
25 Sep 2015	Transport Canada recall 2015428[2] Issued for the model year · Engine
15 Mar 2017	Transport Canada recall 2017146[2] Issued for the model year · Seats and restraints
15 May 2018	Transport Canada recall 2018261[2] Issued for the model year · Airbag
10 Jan 2019	Transport Canada recall 2019012[2] Issued for the model year · Engine
11 Mar 2019	Transport Canada recall 2019130[2] Issued for the model year · Engine
16 Dec 2019	Transport Canada recall 2019640[2] Issued for the model year · Engine
2 Dec 2020	Transport Canada recall 2020592[2] Issued for the model year · Engine

1 Oct 2021	Transport Canada recall 2021612[2] Issued for the model year · Engine
8 Feb 2024	Transport Canada recall 2024080[2] Issued for the model year · Brakes
24 Nov 2025	Listed for sale, Mississauga, ON[5] VAULT MOTORS · asking $8,950
28 Oct 2026	Listing last updated[5] asking $8,950

§5 DOCUMENTS

Window sticker We have not collected this label yet.

SOURCES

[1] Cardog identity register, decoded from the VIN
[2] Transport Canada recall database, listed for the model year
[3] NHTSA recall records (United States), listed for the model year
[4] Cardog market quote, same model year, 8 live listings, as of 29 Oct 2026
[5] Live public dealer listings on Cardog, as of 29 Oct 2026

STATEMENT OF SCOPE

This record is what public sources held about this vehicle when Cardog read it, each fact cited to its source. It read the VIN decode, Transport Canada's recall listing, NHTSA's recall records, Cardog's market quote and live public dealer listings. Recalls are listed for the model year, not checked against this VIN; the manufacturer confirms which apply. It is not a vehicle history or ownership report, and it carries no owner information.