Part 573 Safety Recall Report 22V-753

Manufacturer Name : Volkswagen Group of America, Inc.
Submission Date : OCT 07, 2022
NHTSA Recall No. : 22V-753
Manufacturer Recall No. : VW: 13i4, Audi: 13i5

Manufacturer Information :

Manufacturer Name : Volkswagen Group of America, Inc.
Address : 3800 Hamlin Road
Auburn Hills MI 48326
Company phone : 1-800-893-5298

Population :

Number of potentially involved : NR
Estimated percentage with defect : 1 %

Vehicle Information :

Vehicle 1 : 2021-2023 AUDI Q5 SPORTBACK
Vehicle Type :
Body Style :
Power Train : NR
Descriptive Information : The recall population was determined by engine and vehicle manufacturing records. The recalled vehicles differ from vehicles that were not included in the recall because of deviations in connecting rod symmetry and cracking quality that may lead to contamination of the connecting rod bearings with particles.
Estimated percentage of involved with defect: 1.5%
As of the date of this filing, October 07, 2022, the VIN ranges, production dates and counts are TBD. A placeholder production date of 01/01/2022 is used temporarily, until the final data can be provided.

Q5 SPORTBACK: count TBD

Production Dates : JAN 01, 2022 - JAN 01, 2022
VIN Range 1 : Begin : NR End : NR ☐ Not sequential

Vehicle 2 :	2021-2023 AUDI Q5
Vehicle Type :	
Body Style :	
Power Train :	NR
Descriptive Information :	The recall population was determined by engine and vehicle manufacturing records. The recalled vehicles differ from vehicles that were not included in the recall because of deviations in connecting rod symmetry and cracking quality that may lead to contamination of the connecting rod bearings with particles. Estimated percentage of involved with defect: 1.5% As of the date of this filing, October 07, 2022, the VIN ranges, production dates and counts are TBD. A placeholder production date of 01/01/2022 is used temporarily, until the final data can be provided. Q5: count TBD
Production Dates :	JAN 01, 2022 - JAN 01, 2022
VIN Range 1 :	Begin : NR End : NR ☐ Not sequential

Vehicle 3 :	2022-2023 VOLKSWAGEN ATLAS FL
Vehicle Type :	
Body Style :	
Power Train :	NR
Descriptive Information :	The recall population was determined by engine and vehicle manufacturing records. The recalled vehicles differ from vehicles that were not included in the recall because of deviations in connecting rod symmetry and cracking quality that may lead to contamination of the connecting rod bearings with particles. Estimated percentage of involved with defect: 1.5% As of the date of this filing, October 07, 2022, the VIN ranges, production dates and counts are TBD. A placeholder production date of 01/01/2022 is used temporarily, until the final data can be provided. ATLAS FL: count TBD
Production Dates :	JAN 01, 2022 - JAN 01, 2022
VIN Range 1 :	Begin : NR End : NR ☐ Not sequential

Vehicle 4 :	2022-2023 VOLKSWAGEN ATLAS CROSS SPORT
Vehicle Type :	
Body Style :	
Power Train :	NR
Descriptive Information :	The recall population was determined by engine and vehicle manufacturing records. The recalled vehicles differ from vehicles that were not included in the recall because of deviations in connecting rod symmetry and cracking quality that may lead to contamination of the connecting rod bearings with particles. Estimated percentage of involved with defect: 1.5% As of the date of this filing, October 07, 2022, the VIN ranges, production dates and counts are TBD. A placeholder production date of 01/01/2022 is used temporarily, until the final data can be provided. ATLAS CROSS SPORT: count TBD
Production Dates :	JAN 01, 2022 - JAN 01, 2022

VIN Range 1 : Begin : NR End : NR ☐ Not sequential

Description of Defect :

Description of the Defect :	Deviations in the mechanical production process of the connecting rods may have caused an increased particle occurrence in the engine oil circuit, which may lead to extensive wear and play and result in damage to the connecting rod bearings.
FMVSS 1 :	NR
FMVSS 2 :	NR
Description of the Safety Risk :	A connecting rod bearing with continuously rising bearing play leads to excessive engine noise. If the excessive engine noise and engine warning light is ignored and the vehicle continues to be driven, this condition may result in engine failure, potentially causing a loss of motive power while driving, and in rare cases a loss of engine oil which may pose a risk of a vehicle fire.
Description of the Cause :	The deviations in the connecting rod manufacturing process may have led to a contamination of the connecting rod bearing with particles that may damage the connecting rod bearing and cause excessive connecting rod bearing play.
Identification of Any Warning that can Occur :	If this condition is present in the vehicle, the driver may notice excessive engine noise and the Malfunction Indicator Light (MIL) may illuminate in the instrument panel.

Involved Components :

Component Name 1 :	Engine
Component Description :	Base Engine
Component Part Number :	VW: 06K.100.040.G

Component Name 2 :	Engine
Component Description :	Base Engine
Component Part Number :	Audi: 06N.100.013.C

Supplier Identification :

Component Manufacturer

Name :	Volkswagen de Mexico
Address :	Ave. Mineral de Valenciana Puerto Interior 611 Silao Foreign States 36275
Country :	Mexico

Chronology :

Please refer to the supplemental chronology letter for complete details.

Description of Remedy :

Description of Remedy Program :	A test procedure is in development that will identify engines affected by this defect. If an affected engine is identified, the engine will be replaced. Volkswagen and Audi will not offer a reimbursement plan under this recall as all affected vehicles are still under warranty.
How Remedy Component Differs from Recalled Component :	The remedy components were produced after the final counter measure fixing the manufacturing deviations in the connecting rod production.
Identify How/When Recall Condition was Corrected in Production :	All vehicles produced after October 06, 2022 have been produced with engines according to manufacturing specification.

Recall Schedule :

Description of Recall Schedule :	Dealers/Owners: On or before December 06, 2022
Planned Dealer Notification Date :	DEC 06, 2022 - DEC 06, 2022

Planned Owner Notification Date : DEC 06, 2022 - DEC 06, 2022

* NR - Not Reported