

INFORMATION ACT (FOIA), 5 U.S.C. 552(B)(6)



U.S. Department
of Transportation
National Highway
Traffic Safety
Administration

DOT Auto Safety Hotline
Vehicle Owner's Questionnaire
To Report Vehicle Safety Defects
1-888-DASH-2-DOT
(1-888-327-4236)
INTERNET: www.nhtsa.dot.gov/hotline

FOR AGENCY USE ONLY 100148

Date Received

Repository ☐

19-OCT-2016

Reference No.
10917279

MAY 31 2017

OWNER INFORMATION (Type or Print)

Name

Address

City

LAKEWOOD

State

ND

Zip Code

Daytime Telephone Number

E-mail Address

Evening Telephone Number

CELL

The information you provide will be used to identify potential safety-related defects. We may share your information with the applicable vehicle manufacturer during an investigation or recall in accordance with the routine uses described in the agency's Privacy Act notice. See 49 FR 53971 (Sep. 3, 2004).

VEHICLE INFORMATION

454BSAAC1H3		SUBARU		OUTBACK		2017	
Date Purchased SEPT 1916		Dealer's Name and Telephone Number PINE BELT SUBARU		Engine: No: Cylinders 4		Fuel Type: GAS	
Original Owner ☒		Dealer's City LAKEWOOD & BAICK, ND		State ND		Zip Code 08701	
Transmission Type Auto 4spd.		☒ Antilock Brakes ☒ Cruise Control		Powertrain 4 CYL		Multiple Failure: ENGINE NOISE TOOK BACK 4 TIMES	
				Incident Date(s) 16-SEP-2016			

FAILED COMPONENT(S)/PART(S) INFORMATION

Vehicle Component Codes: 162000 STRUCTURE: BODY, 060000 ENGINE (PWS), 110003 ELECTRICAL SYSTEM		Failure Mileage 2000		Failure Speed	
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ADDITIONAL ITEMS TO BE COMPLETED WHEN REPORTING A TIRE FAILURE

Tire Make		Tire Model (Name or Number)		Tire Size (Example: P215/65R15)	
DOT No. (Example: DOTM19ABC036)		☐ Original Equipment ☐ Prior Repair		Failure Location:	
Tire Component Code				Tire Failure Type:	

ADDITIONAL ITEMS TO BE COMPLETED WHEN REPORTING A CHILD SEAT FAILURE

Make:		Date Manufactured:		Model No./Name:	
Seat Type:		Installation System:			
Child Seat Component Code:		Failed Part:			

APPLICABLE INCIDENT INFORMATION

(Please describe in detail the incident(s), Failure(s), Crash(es), and injury(ies).)

Crash ☐ Yes ☒ No		Fire ☐ Yes ☒ No		Number of Persons Injured		Number of Deaths		Reported to Police N	
Narrative Description of Incident(s), Crash(es), and Injury(ies). Please describe (1) events leading up to the failure, (2) failure and its consequences, and (3) what was done to correct the failure; i.e., parts repaired or replaced (and if old part is available).									

TL* THE CONTACT OWNS A 2017 SUBARU OUTBACK. THE CONTACT STATED THAT WHEN THE VEHICLE WAS STARTED, THERE WAS AN LOUD ABNORMAL SOUND. THE VEHICLE WAS TAKEN TO A DEALER WHERE THE FAILURE WAS UNDETERMINED. THE CONTACT ALSO MENTIONED THE ALL THE WINDOWS FAILED TO FUNCTION EXCEPT FOR THE DRIVER SIDE WINDOW. THE MANUFACTURER WAS NOT MADE AWARE OF THE FAILURE. THE FAILURE MILEAGE WAS 2,000. I HAVE TAKEN THIS CAR BACK 4 TIMES AND

ALWAYS THE SAME ANSWER, IT WILL DO THIS IN THE MORNING, WHEN I GO TO SHOPRITE OR ANYWHERE ELSE AND STAY FOR JUST ONE OR 2 HRS AND COME OUT IT STILL DOES THE SAME THING. I HAVE ASK OVER 6 PEOPLE WITH THE SAME CAR AND THIS DON'T HAPPEN

Include, if available: Police/Fire Department Report, Photos, and Repair Invoice

ATTACH ADDITIONAL SHEETS IF NECESSARY

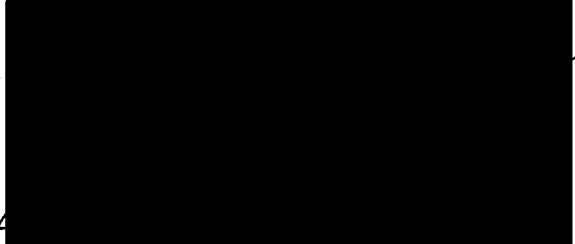
The Privacy Act of 1974 (Public Law 93-579) This information is requested pursuant to authority vested in the National Highway Traffic Safety Act and subsequent amendments. You are under no obligation to respond to this questionnaire. Your response may be used to assist the NHTSA in determining whether a Manufacturer should take appropriate action to correct a safety defect. If the NHTSA proceeds with administrative enforcement or litigation against a manufacturer, your response, or a statistical summary thereof, may be used in support of the agency's action.

Then,
OVER
PLEASE

TWO PEOPLE ON MY BLOCK, ONE HAD A NEW OUT BACK
LIKE MINE, THE OTHER ONE A LEGACY WITH THE SAME
ENGINE, WHEN THEY HEARD MINE THEY WERE SHOCKED.

AFTER MANY TRIPS TO THE DEALER HE FINALLY TOLD ME
HE WOULD BUY IT BACK FOR 20,000.00 I TOLD HIM THIS
WAS BULLSHIT, AFTER I HAD JUST PAID 27,000 5 MOS
BEFORE. PLEASE HELP ME TAKE CARE OF THIS, I DON'T
THINK I SHOULD HAVE TO GO THROUGH THIS OVER & OVER.

Thank you for
your attention



CEL

I'm SENDING YOU TWO
COPIES, THEY SAID THEY
DON'T KNOW WHERE THE
OTHER ONES ARE.

I have grand kid that I take
Back and fourth from up north
and I don't want to break
down on the parkway and
get hit in the back.

CUSTOMER #: [REDACTED]

INVOICE



PINE BELT SUBARU
PARTS & SERVICE CENTER
1104 Route 88
Lakewood, NJ 08701
Main (732) 719-1600
Service (732) 719-1601
Parts (732) 719-1602
Fax: (732) 719-1605
www.pinebeltcars.com



LAKEWOOD, NJ [REDACTED]
HOME: [REDACTED] CONT: [REDACTED]
BUS: [REDACTED] CELL: [REDACTED]

SERVICE ADVISOR: 195 TOM PATANIO

COLOR	YEAR	MAKE/MODEL	VIN	LICENSE	MILEAGE IN / OUT	TAG
BLUE	17	SUBARU OUTBACK	4S4BSAAC1H3 [REDACTED]		9010/9010	T837
DEL. DATE	PROD. DATE	WARR. EXP.	PROMISED	PO NO.	RATE	PAYMENT
03SEP16 DD			17:00 19JAN17		132.95	CASH
R.O. OPENED	READY	OPTIONS: SOLD-STK: [REDACTED] ENG:2.5_Liter TRN:CVT				
15:25 19JAN17	13:52 20JAN17					
				LIST	NET	TOTAL

LINE OPCODE TECH TYPE HOURS
A CUSTOMER STATES WHEN CAR FIRST STARTED IN THE MORNINGS THE SOUND OF
ENGINE RUNNING IS ABNORMALLY LOUDER THAN USUAL. STATES SOUND
HAS GOTTEN LOUDER THAN WHEN HE FIRST BOUGHT THE VEHICLE. ONCE
VEHICLE IS WARMED UP HE DOES NOT HERE THE SOUND OF IT.

CAUSE: NO TROUBLE FOUND
100009 NO TROUBLE FOUND
817 W
FC: BYB00 PART#: COUNT:
CLAIM TYPE:
AUTH CODE:

(N/C)

PARTS: 0.00 LABOR: 0.00 OTHER: 0.00 TOTAL LINE A: 0.00
9010 this vehicle is going into pzev move(partial zero emissions
vehicle)this occurs when the vehicle is cold and the engine idles high
to warm the engine to optimize emissions.once the engine warms up the
engine idle lowers and the engine idles at a lower revolution. vehicle
is operating as designed

B PROVIDE CUSTOMER WITH COURTESY TRANSPORTATION FOR 1 DAY. VEHICLE
FRIDAY BY 5PM.
DRAC PROVIDE CUSTOMER WITH COURTESY
TRANSPORTATION FOR 1 DAY. VEHICLE FRIDAY BY
5PM.

(N/C)

PARTS: 999 ISP 0.00 LABOR: 0.00 OTHER: 0.00 TOTAL LINE B: 0.00

EST: 0.00 19JAN17 15:25 SA: 195

COMPANY NAME UBARU ADDED COVERAGE
COMPANY PHONE Since 1937.... A Name You Can Trust!
POLICY NUMBER TBD
POLICY TERM 60

HOURS: MONDAY - FRIDAY 7:30 A.M. - 5:00 P.M. SATURDAY 8:00 A.M. - 5:00 P.M.		STATEMENT OF DISCLAIMER The factory warranty constitutes all of the warranties with respect to the sale of this item/items. The Seller hereby expressly disclaims all warranties either express or implied, including any implied warranty of merchantability or fitness for a particular purpose. Seller neither assumes nor authorizes any other person to assume for it any liability in connection with the sale of this item/items.	DESCRIPTION	TOTALS
ON BEHALF OF SERVICING DEALER, I HEREBY CERTIFY THAT THE INFORMATION CONTAINED HEREON IS ACCURATE UNLESS OTHERWISE SHOWN. SERVICES DESCRIBED WERE PERFORMED AT NO CHARGE TO OWNER. THERE WAS NO INDICATION FROM THE APPEARANCE OF THE VEHICLE OR OTHERWISE, THAT ANY PART REPAIRED OR REPLACED UNDER THIS CLAIM HAD BEEN CONNECTED IN ANY WAY WITH ANY ACCIDENT, NEGLIGENCE OR MISUSE. RECORDS SUPPORTING THIS CLAIM ARE AVAILABLE FOR (1) YEAR FROM THE DATE OF PAYMENT NOTIFICATION AT THE SERVICING DEALER FOR INSPECTION BY MANUFACTURER'S REPRESENTATIVE.			LABOR AMOUNT	
(SIGNED) DEALER, GENERAL MANAGER OR AUTHORIZED PERSON (DATE)		CUSTOMER SIGNATURE	PARTS AMOUNT	
			GAS, OIL, LUBE	
			SUBLET AMOUNT	
			MISC. CHARGES	
			TOTAL CHARGES	
			LESS DISC./DED.	
		SALES TAX		
		PLEASE PAY THIS AMOUNT		

CUSTOMER #:

INVOICE



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PAGE 1



LAKEWOOD, NJ

HOME: CONT:

BUS: CELL:

SERVICE ADVISOR: 195 TOM PATANIO

BUS: CELL: SERVICE ADVISOR: 253053

COLOR	YEAR	MAKE/MODEL	VIN	LICENSE	MILEAGE IN / OUT	TAG	
BLUE	17	SUBARU OUTBACK	4S4BSAAC1H3		9010/9010	T837	
DEL. DATE	PROD. DATE	WARR. EXP.	PROMISED	PO NO.	RATE	PAYMENT	INV. DATE
03SEP16 DD			17:00 19JAN17		132.95	CASH	20JAN17
R.O. OPENED		READY	OPTIONS:	SOLD-STK:	ENG:2.5 Liter TRN:CVT		

15:25 19JAN17 13:52 20JAN17

LINE	OPCODE	TECH	TYPE	HOURS	LIST	NET	TOTAL
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A CUSTOMER STATES WHEN CAR FIRST STARTED IN THE MORNINGS THE SOUND OF
ENGINE RUNNING IS ABNORMALLY LOUDER THAN USUAL. STATES SOUND
HAS GOTTEN LOUDER THAN WHEN HE FIRST BOUGHT THE VEHICLE. ONCE
VEHICLE IS WARMED UP HE DOES NOT HERE THE SOUND OF IT.

CAUSE: NO TROUBLE FOUND

100009 NO TROUBLE FOUND

817 W

(N/C)

FC: BYB00 PART#: COUNT:

CLAIM TYPE:

AUTH CODE:

PARTS: 0.00 LABOR: 0.00 OTHER: 0.00 TOTAL LINE A: 0.00

9010 this vehicle is going into pzev move(partial zero emissions
vehicle)this occurs when the vehicle is cold and the engine idles high
to warm the engine to optimize emissions.once the engine warms up the
engine idle lowers and the engine idles at a lower revolution. vehicle
is operating as designed

B PROVIDE CUSTOMER WITH COURTESY TRANSPORTATION FOR 1 DAY. VEHICLE

FRIDAY BY 5PM.

DRAC PROVIDE CUSTOMER WITH COURTESY

TRANSPORTATION FOR 1 DAY. VEHICLE FRIDAY BY
5PM.

999 ISP

(N/C)

PARTS: 0.00 LABOR: 0.00 OTHER: 0.00 TOTAL LINE B: 0.00

EST: 0.00 19JAN17 15:25 SA: 195

COMPANY NAME UBARU ADDED COVERAGE

COMPANY PHONE

POLICY NUMBER

TBD

POLICY TERM

60

**HOURS: MONDAY - FRIDAY 7:30 A.M. - 5:00 P.M.
SATURDAY 8:00 A.M. - 5:00 P.M.**

ON BEHALF OF SERVICING DEALER, I HEREBY CERTIFY THAT THE INFORMATION
CONTAINED HEREON IS ACCURATE UNLESS OTHERWISE SHOWN. SERVICES DESCRIBED
WERE PERFORMED AT NO CHARGE TO OWNER. THERE WAS NO INDICATION FROM THE
APPEARANCE OF THE VEHICLE OR OTHERWISE, THAT ANY PART REPAIRED OR
REPLACED UNDER THIS CLAIM HAD BEEN CONNECTED IN ANY WAY WITH ANY
ACCIDENT, NEGLIGENCE OR MISUSE. RECORDS SUPPORTING THIS CLAIM ARE
AVAILABLE FOR (1) YEAR FROM THE DATE OF PAYMENT NOTIFICATION AT THE
SERVICING DEALER FOR INSPECTION BY MANUFACTURER'S REPRESENTATIVE.

STATEMENT OF DISCLAIMER

The factory warranty constitutes all
of the warranties with respect to
the sale of this item/items. The
Seller hereby expressly disclaims all
warranties either express or
implied, including any implied
warranty of merchantability or
fitness for a particular purpose.
Seller neither assumes nor
authorizes any other person to
assume for it any liability in
connection with the sale of this
item/items.

DESCRIPTION

TOTALS

LABOR AMOUNT

PARTS AMOUNT

GAS, OIL, LUBE

SUBLET AMOUNT

MISC. CHARGES

TOTAL CHARGES

LESS DISC./DED.

SALES TAX

(SIGNED) DEALER, GENERAL MANAGER OR AUTHORIZED PERSON (DATE)

CUSTOMER SIGNATURE

PLEASE PAY
THIS AMOUNT



LIMITED LABOR WARRANTY

This Repair Facility guarantees the labor used in performing the repairs listed on the front of the Repair Order for a period of 12 months or 12,000 miles (whichever comes first) from the date such repairs were completed. This Limited Warranty specifically excludes: front end alignments, electrical wiring and shorts, and fuel system - when due to contamination. This Limited Warranty is extended to the vehicle owner/customer and is not transferable to, nor enforceable by, any other person.

During the duration period of this Limited Warranty, the Repair Facility will provide additional labor, at no expense to customer, for any additional repairs that are necessitated as a result of any defect in labor performed while completing the repairs listed on the front of the Repair Order.

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All implied warranties, including the implied warranties of merchantability and fitness for a particular purpose, are limited to the duration period of this limited warranty. Under no circumstances will the Repair Facility be liable to customer for any incidental or consequential damages including, but not limited to, damages for loss of property, loss of vehicle use, loss of time, loss of income and profits, inconvenience or commercial loss.

This part(s) is sold "as is". The only warranties applying to this part(s) are those which may be offered by the manufacturer(s). The selling dealer hereby expressly disclaims all warranties, either express or implied, including any implied warranties of merchantability or fitness for a particular purpose, and neither assumes nor authorizes any other person to assume for it any liability in connection with the sale of this part(s) and/or service. Buyer shall not be entitled to recover from the selling dealer any consequential damages, damages to property, damages for loss of use, loss of time, loss or profits or income, or any other incidental damages. In addition, expressly excluded is any dealer liability for defects pertaining to safety or performance, by way of "strict liability", negligence or otherwise.

Besides engine noise the car pulls to the left when slowing down and also to the right / why would someone say I let go of the wheel - would you? this is getting more and more crazy each day and I can't take this (pull) any longer

LIMITED LABOR WARRANTY

ADP

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CUSTOMER #: [REDACTED]

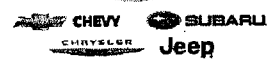
[REDACTED]



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INVOICE

PAGE 1



LAKEWOOD, NJ [REDACTED]

HOME: [REDACTED] CONT: [REDACTED]
BUS: [REDACTED] CELL: [REDACTED]

SERVICE ADVISOR: 195 TOM PATANIO

COLOR		YEAR	MAKE/MODEL		VIN		LICENSE		MILEAGE IN / OUT		TAG				
BLUE		17	SUBARU OUTBACK		4S4BSAAC1H3				15653/15653		T3901				
DEL. DATE		PROD. DATE		WARR. EXP.		PROMISED		PO NO.		RATE		PAYMENT		INV. DATE	
03SEP16 DD						17:00 03MAY17				132.95		CASH		04MAY17	
R.O. OPENED			READY			OPTIONS:			SOLD-STK:			ENG:2.5_Liter TRN:CVT			

LINE	OPCODE	TECH	TYPE	HOURS	LIST	NET	TOTAL
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A CUSTOMER STATES THE VEHICLE IS LOUDER IN THE MORNING THAN NORMAL. WAS IN AT 2000 MILES WHEN IT FIRST ACURRED BUT SINCE THAN THE VEHICLE IS LOUDER. HE CONTACTED SUBARU THEY SAID TO BRING THE VEHICLE IN check and advise

CAUSE: NORMAL OPERATION
100009 NO TROUBLE FOUND
507 W
FC: BYB85 PART#: COUNT:
CLAIM TYPE:
AUTH CODE:

(N/C)

PARTS: 0.00 LABOR: 0.00 OTHER: 0.00 TOTAL LINE A: 0.00

15653
started vehicle after 3 hrs of sitting
need to have customer present to demonstrate noise
started vehicle with customer present
noise he is hearing is normal for pzev vehicle
secondary noise is transmission fluid being pressurized also normal
operation
vehicle is operating as design

B PERFORM MULTI-POINT VEHICLE INSPECTION
MPI PERFORM MULTI-POINT VEHICLE INSPECTION
507 ISP

(N/C)

PARTS: 0.00 LABOR: 0.00 OTHER: 0.00 TOTAL LINE B: 0.00

EST: 0.00 03MAY17 09:47 SA: 195

COMPANY NAME UBARU ADDED COVERAGE
COMPANY PHONE
POLICY NUMBER TBD
POLICY TERM 60

HOURS: MONDAY - FRIDAY 7:30 A.M. - 5:00 P.M. SATURDAY 8:00 A.M. - 5:00 P.M.		STATEMENT OF DISCLAIMER The factory warranty constitutes all of the warranties with respect to the sale of this item/items. The Seller hereby expressly disclaims all warranties either express or implied, including any implied warranty of merchantability or fitness for a particular purpose. Seller neither assumes nor authorizes any other person to assume for it any liability in connection with the sale of this item/items.		DESCRIPTION	TOTALS
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				PARTS AMOUNT	
				GAS, OIL, LUBE	
				SUBLET AMOUNT	
				MISC. CHARGES	
				TOTAL CHARGES	
				LESS DISC./DED.	
				SALES TAX	
(SIGNED) DEALER, GENERAL MANAGER OR AUTHORIZED PERSON (DATE)	CUSTOMER SIGNATURE	PLEASE PAY THIS AMOUNT			



LIMITED LABOR WARRANTY

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ATTENTION:

GENERAL MANAGER ☐
 PARTS MANAGER ☐
 CLAIMS PERSONNEL ☐
 SERVICE MANAGER ☐

IMPORTANT - All
 Service Personnel
 Should Read and
 Initial in the boxes
 provided, right.

**SUBARU.**

QUALITY DRIVEN® SERVICE

SERVICE BULLETIN

APPLICABILITY: 2011MY and Later Forester with FB Engine
 2012MY and Later Impreza with FB Engine
 2013MY Legacy / Outback with FB Engine
 CAL (PZEV) and FED Emission
 Specification Vehicles

NUMBER: 11-119-12**DATE:** 08/31/12**SUBJECT:** Exhaust Sound After Starting the Engine**INTRODUCTION**

This Bulletin is for informational purposes only.

If you encounter a customer concern about an engine sound after starting the engine which can be heard through the exhaust, please note the following information. The sound is not at all harmful to the engine or the exhaust system.

After the engine is started, the ignition timing map in the ECU (Engine Control Unit) retards the ignition timing to help decrease the time necessary for the catalyst to reach operating temperature. This action helps to reduce exhaust emissions. Although the condition occurs primarily after a cold start, it may also be heard after a warm restart but for a shorter length of time. As the engine coolant temperature rises, the amount of ignition timing retard is decreased. This ignition timing map causes some of the combustion process to occur as the exhaust valves begin to open. The release of high-pressure combustion gasses entering the exhaust system is the cause of this sound. Depending on several different input signals to the ECU such as engine coolant temperature and throttle opening angle, the sound could occur until the engine reaches the desired temperature which varies by model and model year. Generally speaking, the sound level will decrease as the amount of ignition timing retard is reduced and engine coolant temperature rises.

This ECU timing logic can vary from model to model and year to year which can have an effect on the clarity and volume of the sound heard by the customer. As a result, when combined with fuel blend variations, there will be the possibility for some significant variation in the level and duration of the sounds this condition produces.

IMPORTANT: This sound is considered a normal operating characteristic of the engine and no attempt should be made to repair it.

why wasn't I told about all these different noises when hot or cold when I bought the car, because if it always makes a gas noise and it is loud I would have never bought it.

**CAUTION: VEHICLE SERVICING PERFORMED BY UNTRAINED PERSONS COULD
 RESULT IN SERIOUS INJURY TO THOSE PERSONS OR TO OTHERS.**

Subaru Service Bulletins are intended for use by professional technicians ONLY. They are written to inform those technicians of conditions that may occur in some vehicles, or to provide information that could assist in the proper servicing of the vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do the job correctly and safely. If a condition is described, DO NOT assume that this Service Bulletin applies to your vehicle, or that your vehicle will have that condition.

**SUBARU OF AMERICA, INC. IS
 "ISO 14001 COMPLIANT"**

The international standard for excellence in Environmental Management Systems. Please recycle or dispose of automotive products in a manner that is friendly to our environment and in accordance with all local, state and federal laws and regulations.

May 11, 2017

Dear Mr.Power,

In my last visit to the dealer, I was told the noise from the engine is normal, then if you read on, it states the secondary noise is coming from the trans.

Two of my friends visited the dealer with me when picking up my car. One has the same car 2017 Outback , the other 2017 Legachy. Both have the same engines and neither of them make any noise. Both gentlemen stated this to Subaru management.

Thank you,

[REDACTED]

ATTENTION:

GENERAL MANAGER ☐
PARTS MANAGER ☐
CLAIMS PERSONNEL ☐
SERVICE MANAGER ☐

IMPORTANT - All
Service Personnel
Should Read and
Initial in the boxes
provided, right.

**SUBARU.**

QUALITY DRIVEN® SERVICE

SERVICE BULLETIN

APPLICABILITY: 2008-2009MY Legacy, Outback and Forester,
Naturally Aspirated (Non-Turbo) PZEV
(Partial Zero Emission Vehicle) models

NUMBER: 11-85-07R

DATE: 10/15/07

REVISED: 08/21/12

SUBJECT: PZEV Exhaust Noise

INTRODUCTION

This bulletin is for informational purposes only.

If you encounter a customer complaint about an (engine) noise during cold starts heard through the exhaust, please note the following.

When the engine coolant temperature is approximately 158° F or below, the ignition timing map in the ECU (Engine Control Unit) is changed to retard the engine timing. This timing change is done in order to quickly heat up the exhaust catalyst to reduce emission gases. This change causes part of the combustion process to occur as the exhaust valves are opening in the cylinder head. The release of the high pressure combustion gases entering the exhaust system causes this noise. Depending on several different inputs to the ECU, such as engine coolant temperature and throttle opening angle, this noise could occur until the engine coolant temperature reaches the desired temperature.

This same timing change map applies to 2004~2008MY Legacy, Outback and 2007~2008MY Forester 2.5 liter, naturally aspirated PZEV models, however the logic is slightly different from model to model. This slight difference from model to model and year to year means that some vehicles have the noise while others may not. This noise is not harmful to the engine or exhaust system. It is also important to understand that during normal driving this mapping is ignored.

No repair attempt should be made to change this noise; the vehicle is operating as designed.

**CAUTION: VEHICLE SERVICING PERFORMED BY UNTRAINED PERSONS COULD
RESULT IN SERIOUS INJURY TO THOSE PERSONS OR TO OTHERS.**

Subaru Service Bulletins are intended for use by professional technicians ONLY. They are written to inform those technicians of conditions that may occur in some vehicles, or to provide information that could assist in the proper servicing of the vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do the job correctly and safely. If a condition is described, DO NOT assume that this Service Bulletin applies to your vehicle, or that your vehicle will have that condition.

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