

CONFIDENTIAL

Technical Report

Reference # : **NA-TR-2007-01663** Status : **Linked**
 Target : 31-Jul-2008 Responsible : Jerome Gregeois (NA-NNA-PEI)
 Subject : 2008 A34 Maxima - AT Fluid Leak - Cooling Hose Pin Hole

General

Local reference#	: DS1470c	Author	: Dick Schwartz
Priority	: M -Normal	Author organisation	: TSM
Request	: PRCM -Production C/M	Originating country	: U.S.A.
		Destination region	: NA -North America
Taskforce report	: No	Restricted Access	:
Model	: A34	Source of information	: Dealer Report
Model year	: 2008	Customer impact	: L -Low or No F1 Impact
Priority & request	:	F1 cause	:
comments	:		
VIN	: 1N4BA41E78C [REDACTED]	Production date	: 25-Oct-2007
Basic model	: 08218 - Maxima SE	Sold date	: 16-Nov-2007
Prefix	:	Engine type	: VQ35DE
Suffix	:	Engine nr	: 771789
Serial nr	:	Transmission type	:
Vehicle type	:	Transmission nr	:
Plant code	:		

Comments

Related documents

Link to project : [NA-PRO-2007-01671](#) 08 A34 - JK-K1 - ATF leak from transmission cooler hose after CM#2
Link to Market Reply : [NA-MREP-2008-00383](#) 08 A34 - JK-K1 - ATF leak from transmission cooler hose after CM#2
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Related Documents

IPS	Status	Status Date	Target	Responsible
NA-IPS-2007-01718	Closed	04-Dec-2007	-	
File Attachment	Attachment Type	Attachment description		
Open	PDF	1- Location of AT cooling line leak.		

Coding block

Unit code	: DCH_AT -Auto Trans	PFP	: 21631-7Y105
SM category	: AT -Automatic Transmission	Additional PFP	:
Cs code	: AP -abnormal smoke	Ct code	: 02 -cut / torn / seperated (soft material)
DTC code	: None	Warr group code	: C2 -Cooling system for powertrain
Phenomenon	:	Block #	:
Tread code	: 10 -Powertrain	F s s s	: Yes

Head code : TO Powertrain 1, 3, 3 1, 3

Incident details

Incident mileage : 435 Miles Date of incident : 26-Nov-2007
 Country or town of incident : Inwood, NY
 Dealer code : 3556 Dealer issue date :
 Dealer name : Five Towns Nissan

Customer complaint : The customer states:
 1- There was smoke coming from the grill of the car.
 2- There is fluid leaking under the car.

Details of incident : 1.how did the customer notice the incident
 - the customer first saw "smoke" coming from the grill area.
 2.What are the incident conditions;
 - The customer had been driving the vehicle at about 40 mph.
 3.Inspection done & result:
 - The dealership technician found an AT fluid leak at the AT cooling hose near radiator. See photos.
 - The AT is low on fluid.
 4. TSM:
 - The rubber cooling hose appears to be split along the molding line.

Repairs done & results : 1. Repairs done
 - The dealership technician replaced the AT cooling hose.
 - Added AT fluid.
 2. Results:
 - The incident is resolved.

Vehicle details

VIN : 1N4BA41E78C [REDACTED] Engine type : VQ35DE
 Basic model : 08218 - Maxima SE Engine nr : 771789
 Prefix : Transmission type :
 Suffix : Transmission nr :
 Serial nr : Body type :
 Vehicle type : Grade :
 Plant code : Airbag :
 Production date : 25-Oct-2007 ABS :
 Sold date : 16-Nov-2007 Air conditioning :
 Registration nr : Color code : KH3 - G
 Customer name : [REDACTED] Truck features :

Parts details

Part nr	Part name	Supplier	Quantity available
1. 21631-7Y105	Hose AT		1
2.			
3.			
4.			

Estimates & Survey

NSC Estimates

Incident ratio : Cost of repair :
 Average mileage :

Survey

IQS2 question nr : TR11 -Transmission-Fluid leaks JD Power :
 APEAL question nr : VI01 -Image-reliability/durability

Workflow & History

Security

Responsible	:	Region	Organisation	Department	Name	Role
		NA	NNA	PEI	Jerome Gregeois	PI
Sharing	:	No				

Bring to the attention of

User 1	:	John CONNOLLY(NA-NNA-PEI)
User 2	:	
User 3	:	

Document History

Date	Action	New Status	By	Organisation	New Resp	Simulated by	Comments
30-Nov-2007	Save	Draft	Dick Schwartz	TSM	Dick Schwartz		
04-Dec-2007	Request Approval	Awaiting Approval	Dick Schwartz	TSM	Steve LIEN T		
04-Dec-2007	Publish	Public	Steve LIEN T	TSM	Jerome Gregeois		
04-Dec-2007	(Link to Project from Project)	Linked	John CONNOLLY	NNA	Jerome Gregeois		NA-PRO-2007-01671
26-Mar-2008	(MREP Interim solution)	Linked	Jim BLENKARN	NNA	Jerome Gregeois		