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Mazda North American Operations

Electronic Field Communication

Hitteletter

Subject:

Pre-notification of 2004-2005 RX-8 Thermal Damage Recall

Originating

Name:

Hazel Tippings

See Also eFC Number(s):

Dept:

Technical Operations

Summary: Field and dealer pre-notification of 2004-2005 RX-8 Thermal Damage Recall.

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Dealer Communication: Yes		
Additional Contacts:		
	Concur:	2 -0

eFC Type:

Sales Operations:

Trea Reedy

Fixed Operations:

Communication

Please be advised MC has notified NHTSA of a possible defect related to thermal damage on certain 2004-2005 RX-8 vehicles. If an RX-8 is parked and the engine is idled at high RPMs, excessive heat build-up may affect oxygen sensors, the neutral switch and back up lights, which may lead to problems with the parking brakes, malfunctions of the gas gauge and possible fuel leaks resulting from heat damage to the fuel tank.

Prior to owner notification, dealers will be sent additional information on this campaign, including repair procedures.

Owner notification for the RX-8 is anticipated in August 2005

Dealers will be notified later today or Monday, July 11 of a **Stop Delivery-Hold** for RX-8's in their inventory..

Electronic Field Communication 2

Information

Subject:

2004-2005 RX-8 Thermal Damage Recall 3305G

Originating

Name:

Hazel Tippings

Dept:

Technical Operations

Summary: E-mail update to dealers on Recall 3305G. Instructions for completing Recall

3305G will be e-mailed to dealers tomorrow, July 14, 2005.

See Also eFC Numbe	• •	,		
Dealer Communication	on:	Yes 🗌		
Additional Contacts:				
eFC Type:			Concur:	
Sales Operations:				Melissa Rimoldi
Fixed Operations:	\boxtimes			

Communication

The following update was e-mailed to the dealers this morning on Recall 3305G (RX-8 Thermal Damage).

Attention: Mazda Sales, Service and Parts Managers:

IMPORTANT UPDATE:

Detailed instructions on completing Recall 3305G (RX-8 Thermal Damage) will be e-mailed to dealers tomorrow, Thursday, July 14, 2005.

We ask for your cooperation in not calling Mazda's Technical Assistance Hot Line for information prior to receiving tomorrow's e-mail.

Mazda North American Operations mazpa Electronic Field Communication EFC Number: Date: Friday, July 29, 2005 Subject: RX-8 Thermal Damage Recall 3305G Parts Information

Summary: Parts information for RX-8 Thermal Damage, Recall 3305G.

See Also eFC Number(s):

Dealer Communication: Yes

Hazel Tippings

Additional C	ontacts:
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eFC 7	Гуре:
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Originating Name: Ha

Sales Operations:

_____ Melissa Rimoldi

Concur:

Dept:

Technical Services

Fixed Operations:

Communication

The following information will be e-mailed to the dealers later today.

Attention Parts Managers:

Recall 3305G (RX-8 Thermal Damage) Parts Information

Insulator Pads (F1Y1-42-76X) for Group 1 Vehicles in Dealer Inventory:

 Dealers with Group 1 vehicles in inventory should have already received parts for those vehicles. If you need additional parts for vehicles in dealer inventory (including those on used car lot), use the order form on the DAG Website on MXConnect.

Insulator Pads (F1Y1-42-76X) for customer vehicles:

 You will automatically receive additional parts for stock starting approximately one week before the customer notification. These will be sent on stock orders.

- The customer notification is scheduled for mid-August so expect to see parts for stock by <u>August 19.</u> Customer notification date is not yet <u>finalized so this date may change.</u>
- We plan to ship a substantial number of parts for the customer notification.
 Expect 25-50% parts coverage of vehicles your dealership has retailed.
- After the automatic shipments have arrived at all dealerships, you will be able to order additional insulator pads through the normal process (the online order form will no longer be needed).
- Please explain to customers the recall launch is coming soon and sufficient stock
 of parts is not yet available. If a customer demands repair before the
 customer notification, use the online order form, include the VIN, and in the
 comment section put "customer demands repair".

Part Pricing:

• F1Y1-42-76X: Dealer Net Price is \$11.30, Retail is \$18.85, Warranty is \$15.82

Parts possibly requiring replacement if the vehicle has thermal damage:

- Fuel tank: You must contact the Technical Assistance Hotline to document the damage and request this part. The fuel tank will come with the insulator pad already attached.
- Other related parts: Currently these can be ordered through eMDCS. However; there is a limited supply, as the number of vehicles with thermal damage to these parts is expected to be small. To ensure all dealers receive parts when needed for a vehicle, an online order form may be implemented if PDC inventory becomes low.
- Replaced parts may be requested under warranty part submission. If parts are found to be undamaged, the warranty claim will be debited.

Electronic Field Communication

information

FC Number: 05-00432 Date: Friday, August 19/2005

Subject: 2

2004-2005 RX-8 Fuel Tank Recall 3305G

Originating

Name: Hazel Tippings

Dept:

Technical Services

Summary: Notification of upcoming 2004-2005 RX-8 Fuel Tank Recall 3305G.

See Also eFC Number(s):

Dealer Communication	n:Yes 🗌
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eFC Type:

Sales Operations:

John Encheff

Fixed Operations:

Communication

This is to notify you of an upcoming recall on certain 2004-2005 RX-8 vehicles. This message provides you with the information dealers will receive by Tuesday, August 23, 2005.

Mazda will notify U.S. RX-8 owners by first class mail beginning August 30, 2005.

Mazda Motor Corporation has decided that a defect, which relates to motor vehicle safety, exists in certain 2004-2005 RX-8 vehicles produced from April 10, 2003 through July 7, 2005.

On certain 2004-2005 RX-8 vehicles, if a RX-8 is parked and the engine is operated at high RPMs, excessive heat build-up may affect oxygen sensors, the neutral switch and back up lights causing MIL illumination, and exhaust emission and drivability will be adversely affected. It may also lead to problems with the parking brake cable tube causing loss of parking brake function, malfunctions of the gas gauge and possible damage to the fuel tank causing fuel leaks. Fuel leakage in sufficient

quantity in the presence of an ignition source could potentially result in a vehicle fire.

TIMING

- Dealers receive recall e-mail 8/23/05
- Dealer recall package mailing begins 8/24/05
- Owner notification mailing begins 8/30/05

The subject RX-8 vehicles are divided into two groups:

	Model	VIN Range	Build Date Range
Group 1	2004 RX-8 2005 RX-8	JM1 FE17**40 100053-140891 JM1 FE17**50 140892-151508	April 10, 2003 through December 20, 2004
Group 2	2005 RX-8	JM1 FE17**50 151929-158049	March 22, 2005 through July 7, 2005

Group 1 vehicles will require inspection, heat insulator pad installation PCM (power control module) reprogramming and additional parts replacement, as necessary.

Group 2 vehicles require inspection and reprogramming of the PCM (power control module).

PARTS INFORMATION

Description	Part Number	Quantity	Applicable Specification
Heat Insulator Pad (Required for ALL Group 1 Vehicles)	F1Y1-42-76X	1	

The following parts will need replacement ONLY if inspection indicates thermal damage. Parts will be requested on warranty submission and any unnecessary replacements will result in the warranty claim being debited.

Fuel Tank	FEY1-42-100	1	
Tank Strap	F151-42-710A	2	
Pad	F151-42-761	3	
Pad	F151-42-764A	2	
Pad	B455-42-761	2	
Parking Coble	F151-44-410F	1	Left side
Parking Cable	F151-44-420D	1	Right side
Parking Cable Clip	F151-44-471	1	
Body Grommet	B001-56-051	2	
Console Pad	F154-64-449	2	for Cup Holder
Shift Lever Ass'y	Y602-17-510A	1	6MT only

Neutral Switch	Y612-17-640A	1	6MT only
Back Lamp Switch	Y611-17-640A	1	6MT only
Engine Wiring	N3H2-18-05ZJ	1	4AT
Engine wining	N3H3-18-05ZH	1	6MT
O2 Sensor	N3H2-18-8G1B	1	AT, Front side
	N3H2-18-861C	1	AT, Rear side
	N3H3-18-8G1A	1	6MT, Front side
	N3H3-18-861B	1	6MT, Rear side
Authorized	9999-95-AMDC-97	1 = 50	MStore (no
Modifications Label		labels	charge)
Campaign Label	9999-95-065A-05	1 – 50	MStore (no
		labels	charge)

PARTS ORDERING

Dealers will automatically receive a quantity of Heat Insulator Pads based on the number of retailed 2004-2005 RX-8 vehicles. Parts shipments will begin August 10, 2005 and will arrive on dealers' next stock order. Dealers will receive Heat Insulator Pads by August 19, 2005.

If dealers need additional Heat Insulator Pads after receiving the initial parts shipment, they can be ordered through the normal eMDCS parts order method after August 19, 2005.

NOTE: To assure all dealers can get parts when needed, we may require an online order form in the future if PDC inventory becomes low. Part orders for fuel tanks will require authorization from the Technical Assistance Hot Line prior to shipment.

WARRANTY CLAIM PROCESSING INFORMATION

	Group 1 Inspection, Installation of Heat Insulator Pad & PCM Reprogramming	Group 2 Inspection & PCM Reprogramming
Warranty Type Code	R	R
Symptom Code	99	99
Damage Code	99	99
Process Number	A0512J	A0512J
Part Number Main Cause	F1Y1-42-76X	F1Y1-42-76X
Quantity	1	0
Labor Operation Code	XXB072R2	XXB072R1
Labor Hours	0.7 hrs.	0.6 hrs.



	Trible Markers (state)	50-11-16:0	iderenies, flustrationalisticates	
leterok log-Kreinfroddisch	In sala in New York		intology (O) of closes from	A ANTOEKEN
Fuel Tank	FEY1-42-100	1	XXB085R1 / 1.2	Includes attached heat insulator
Tank Strap	F151-42-710A	2	Included in Labor Operation XXB085R1	
Pad	F151-42-761	1	Included in Labor Operation XXB085R1	
Pad	F151-42-764A	1	Included in Labor Operation XXB085R1	
Pad	B455-42-761	1	Included in Labor Operation XXB085R1	
Parking Cable	F151-44-410F	1	XXB085R2 / 1.2	Left side
	F151-44-420D	1	XXB085R3 / 1.2	Right side
Parking Cable Clip	F151-44-471	1	XXB085R4 / 0.1	
Body Grommet	B001-56-051	2	XXB085R5 / 0.1	
Console Pad	F154-64-449	2	XXB085R6 / 0.1	For Cup Holder
Shift Lever Ass'y	Y602-17-510A	1	XXB085R7 / 0.3	6 Speed Manual Transmission only
Neutral Switch	Y612-17-640A	1	XXB085R9 / 0.3	6 Speed Manual Transmission only
Back Lamp Switch	Y611-17-640A	1	XXB058R8 / 0.3	6 Speed Manual Transmission only
Engine Wiring	N3H2-18-05ZJ	1	XXB086R1 / 0.9	4 Speed Automatic Transmission only
	N3H3-18-05ZH	1	XXB086R2 / 0.9	6 Speed Manual Transmission only
	N3H2-18-8G1B	1	XXB086R3 / 0.3	Front Oxygen Sensor 4 Speed Automatic Transmission only
Oxygen	N3H2-18-861C	1	XXB086R4 / 0.3	Rear Oxygen Sensor 4 Speed Automatic Transmission only
sensor	N3H3-18-8G1A	1	XXB086R5 / 0.3	Front Oxygen Sensor 6 Speed Manual Transmission only
	N3H3-18-861B	1	XXB086R6 / 0.3	Rear Oxygen Sensor 6 Speed Manual Transmission only

RENTAL CAR

A rental car may be provided to the customer if eligible based on the terms and conditions of the Rental Car Reimbursement Program, Policy 12.0. Rental car reimbursements are available only on 2001 and newer vehicles within the mileage and time limitations under the New Vehicle Limited Warranty. If the customer was placed in a rental car while the campaign was being completed and the vehicle is not within the mileage and time limitations, you must obtain authorization for the rental. Submit a separate **claim/problem** using the standard rental claim information.

Warranty Type Code	Α
Symptom Code	99
Damage Code	99
Part Number Main	5555-RE-NTAL
Cause	·
Part Quantity	0
Labor Operation Code	MM012XRX
Labor Hours	0.0
Sublet – Rental Car	
Sublet Invoice	Number from Rental Invoice or Dealer Purchase
Number	Order
Sublet Type Code	Enter "L"
Sublet Amount	Up to \$26.00 per day for the number of days
	customer had rental car

Rental expenses that exceed the two-day limit will require prior DCSM Authorization, as outlined in the Rental Car Reimbursement Program policy.

REPAIR PROCEDURES

Inspection and repair procedures are available on the ESI website, on MStore under Bulletins, Forms & E-Documents, and are available on eMDCS using Campaign Inquiry or the Warranty Vehicle Detail screen by clicking on the recall/SSP number.

Please make certain the appropriate personnel in your dealership are aware of these resources and familiar with the details of this Recall before responding to customer inquiries.

We apologize for any inconvenience this recall may cause you and your customers. Your understanding and support in carrying out this campaign is greatly appreciated.

Mazda Technical Services

From: on behalf of Technical Services Department

Subject: Recall 3305G RX-8 Fuel Tank

Importance: High

Attention Mazda Service and Parts Managers:

This is to notify you of an upcoming recall on certain 2004-2005 RX-8 vehicles.

You will receive detailed information the week of August 29, 2005.

Mazda will notify U.S. RX-8 owners by first class mail beginning August 30, 2005.

Mazda Motor Corporation has decided that a defect, which relates to motor vehicle safety, exists in certain 2004-2005 RX-8 vehicles produced from April 10, 2003 through July 7, 2005.

On certain 2004-2005 RX-8 vehicles, if a RX-8 is parked and the engine is operated at high RPMs, excessive heat build-up may affect oxygen sensors, the neutral switch and back up lights causing MIL illumination, and exhaust emission and drivability will be adversely affected. It may also lead to problems with the parking brake cable tube causing loss of parking brake function, malfunctions of the gas gauge and possible damage to the fuel tank causing fuel leaks. Fuel leakage in sufficient quantity in the presence of an ignition source could potentially result in a vehicle fire.

The subject RX-8 vehicles are divided into two groups:

	Model	VIN Range	Build Date Range
Group 1	2004 RX-8	JM1 FE17**40 100053- 140891	April 10, 2003 through
	2005 RX-8	JM1 FE17**50 140892- 151508	December 20, 2004
Group 2	2005 RX-8	JM1 FE17**50 151929- 158049	March 22, 2005 through July 7, 2005

Group 1 vehicles will require inspection, heat insulator pad installation PCM (power control module) reprogramming and additional parts replacement, as necessary.

Group 2 vehicles require inspection and reprogramming of the PCM (power control module).

SUBJECT VEHICLES

	Model	VIN Range	Build Date Range		
Group 1	2004 RX-8 2005 RX-8	JM1 FE17** 40 100053 – 140891 JM1 FE17** 50 140892 – 151508	April 10, 2003 through December 20, 2004		
Group 2	2005 RX-8	JM1 FE17** 50 151929 – 158049	March 22, 2005 through July 7, 2005		

Note: The asterisk symbol "*" can be any letter or number.

Dealers should complete Recall 3305G for affected new and pre-owned RX-8 vehicles

in dealer inventory.

PARTS INFORMATION

Description	Part Number	Quantity	Applicable Spec
Heat Insulator Pad	F1Y1-42-76X	1	
(Required for ALL			
Group 1 Vehicles)			

The following parts will need replacement ONLY if inspection indicates thermal damage. Parts will be requested on warranty submission and any unnecessary replacements will result in the warranty claim being debited.

Fuel Tank	FEY1-42-100	1	
Tank Strap	F151-42-710A	2	
Pad	F151-42-761	3	
Pad	F151-42-764A	2	
Pad	B455-42-761	2	
Darking Cable	F151-44-410F	1	Left side
Parking Cable	F151-44-420D	1	Right side
Parking Cable Clip	F151-44-471	1	
Body Grommet	B001-56-051	2	
Console Pad	F154-64-449	2	for Cup Holder
Shift Lever Ass'y	Y602-17-510A	1	6MT only
Neutral Switch	Y612-17-640A	1	6MT only
Back Lamp Switch	Y611-17-640A	1	6MT only
Engine Wiring	N3H2-18-05ZJ	1	4AT
Linguie Willing	N3H3-18-05ZH	1	6MT
	N3H2-18-8G1B	1	AT, Front side
O2 Sensor	N3H2-18-861C	1	AT, Rear side
OZ Serisui	N3H3-18-8G1A	1	6MT, Front side
	N3H3-18-861B	1	6MT, Rear side
Authorized Modifications	9999-95-AMDC-97	1 = 50 labels	MStore (no
Label			charge)
Campaign Label	9999-95-065A-05	1 – 50 labels	MStore (no
	<u> </u>		charge)

PARTS ORDERING

Dealers will automatically receive a quantity of Heat Insulator Pads based on the number of retailed 2004-2005 RX-8 vehicles. Parts shipments will begin August 10, 2005 and will arrive on dealers' next stock order. Dealers will receive Heat Insulator Pads by August 19, 2005.

If dealers need additional Heat Insulator Pads after receiving the initial parts shipment, they can be ordered through the normal eMDCS parts order method after August 19, 2005.

NOTE: To assure all dealers can get parts when needed, we may require an online order form in the future if PDC inventory becomes low. Part orders for fuel tanks will require authorization from the Technical Assistance Hot Line prior to shipment.

WARRANTY CLAIM PROCESSING INFORMATION			
	Group 1		

	Inspection,	Group 2
	Installation of Heat	Inspection
	Insulator Pad &	&
	PCM Reprogramming	PCM Reprogramming
Warranty Type Code	R	R
Symptom Code	99	99
Damage Code	99	99
Process Number	A0512J	A0512J
Part Number Main Cause	F1Y1-42-76X	F1Y1-42-76X
Quantity	1	0
Labor Operation Code	XXB072R2	XXB072R1
Labor Hours	0.7 hrs.	0.6 hrs.

Heat Damaged Related Paris Information				
Parts Description	Part Number	QTY	Labor Operation Godes/Labor Hours	Notes
Fuel Tank	FEY1-42-100	1	XXB085R1 / 1.2	Includes attached heat insulator
Tank Strap	F151-42-710A	2	Included in Labor Operation XXB085R1	
Pad	F151-42-761	1	Included in Labor Operation XXB085R1	
Pad	F151-42-764A	1	Included in Labor Operation XXB085R1	
Pad	B455-42-761	1	Included in Labor Operation XXB085R1	
Parking Cable	F151-44-410F	1	XXB085R2 / 1.2	Left side
	F151-44-420D	11	XXB085R3 / 1.2	Right side
Parking Cable Clip	F151-44-471	1	XXB085R4 / 0.1	
Body Grommet	B001-56-051	2	XXB085R5 / 0.1	
Console Pad	F154-64-449	2	XXB085R6 / 0.1	For Cup Holder
Shift Lever Ass'y	Y602-17-510A	1	XXB085R7 / 0.3	6 Speed Manual Transmission only
Neutral Switch	Y612-17-640A	1	XXB085R9 / 0.3	6 Speed Manual Transmission only
Back Lamp Switch	Y611-17-640A	1	XXB058R8 / 0.3	6 Speed Manual Transmission only
Engine Wiring	N3H2-18-05ZJ	1	XXB086R1 / 0.9	4 Speed Automatic Transmission only
	N3H3-18-05ZH	1	XXB086R2 / 0.9	6 Speed Manual Transmission only
	N3H2-18-8G1B	1	XXB086R3 / 0.3	Front Oxygen Sensor 4 Speed Automatic Transmission only
	N3H2-18-861C	1	XXB086R4 / 0.3	Rear Oxygen Sensor 4 Speed Automatic

				Transmission only
		1	XXB086R5 / 0.3	Front Oxygen Sensor
Overson sones	N3H3-18-8G1A			6 Speed Manual
Oxygen sensor				Transmission only
		1	XXB086R6 / 0.3	Rear Oxygen Sensor
	N3H3-18-861B			6 Speed Manual
				Transmission only

RENTAL CAR

A rental car may be provided to the customer if eligible based on the terms and conditions of the Rental Car Reimbursement Program, Policy 12.0. Rental car reimbursements are available only on 2001 and newer vehicles within the mileage and time limitations under the New Vehicle Limited Warranty. If the customer was placed in a rental car while the campaign was being completed and the vehicle is not within the mileage and time limitations, you must obtain authorization for the rental. Submit a separate claim/problem using the standard rental claim information.

Warranty Type Code	Α
Symptom Code	99
Damage Code	99
Part Number Main	5555-RE-NTAL
Cause	
Part Quantity	0
Labor Operation Code	MM012XRX
Labor Hours	0.0
Sublet – Rental Car	
Sublet Invoice	Number from Rental Invoice or Dealer Purchase Order
Number	
Sublet Type Code	Enter "L"
Sublet Amount	Up to \$26.00 per day for the number of days customer
	had rental car

Rental expenses that exceed the two-day limit will require prior DCSM Authorization, as outlined in the Rental Car Reimbursement Program policy.

REPAIR PROCEDURES

Inspection and repair procedures are available on the ESI website, on MStore under Bulletins, Forms & E-Documents, and are available on eMDCS using Campaign Inquiry or the Warranty Vehicle Detail screen by clicking on the recall/SSP number.

Please make certain the appropriate personnel in your dealership are aware of these resources and familiar with the details of this recall before responding to customer inquiries.

We apologize for any inconvenience this recall may cause you and your customers. Your understanding and support in carrying out this campaign is greatly appreciated.

Mazda Technical Services

Information **Electronic Field Communication** eFC Number: Wednesday, August 24, 2005 Date: Subject: Revised Information for 2004-2005 RX-8 Fuel Tank Recall 3305G **Originating** Name: **Hazel Tippings Technical Services** Dept: **Summary:** Revisions made to Heat Damaged Related Parts Information section. See Also eFC Number(s): **Dealer Communication:** Yes 🗌 **Additional Contacts:** Concur: eFC Type: Melissa Rimoldi Sales Operations: Fixed Operations:

Communication

Revisions have been made to the "Heat Damaged Related Parts Information" section of the document you received last Friday. Please replace that copy with this new one.

This is to notify you of an upcoming recall on certain 2004-2005 RX-8 vehicles. This message provides you with the information dealers will receive by Tuesday, August 23, 2005.

Mazda will notify U.S. RX-8 owners by first class mail beginning August 30, 2005.

Mazda Motor Corporation has decided that a defect, which relates to motor vehicle safety, exists in certain 2004-2005 RX-8 vehicles produced from April 10, 2003 through July 7, 2005.

On certain 2004-2005 RX-8 vehicles, if a RX-8 is parked and the engine is operated at high RPMs, excessive heat build-up may affect oxygen sensors, the neutral switch and back up lights causing MIL illumination, and exhaust emission and drivability will be adversely affected. It may

also lead to problems with the parking brake cable tube causing loss of parking brake function, malfunctions of the gas gauge and possible damage to the fuel tank causing fuel leaks. Fuel leakage in sufficient quantity in the presence of an ignition source could potentially result in a vehicle fire.

TIMING

- Dealers receive recall e-mail 8/23/05
- Dealer recall package mailing begins 8/24/05
- Owner notification mailing begins 8/30/05

The subject RX-8 vehicles are divided into two groups:

	Model	VIN Range	Build Date Range
Group 1	2004 RX-8 2005 RX-8	JM1 FE17**40 100053-140891 JM1 FE17**50 140892-151508	April 10, 2003 through December 20, 2004
Group 2	2005 RX-8	JM1 FE17**50 151929-158049	March 22, 2005 through July 7, 2005

Group 1 vehicles will require inspection, heat insulator pad installation PCM (power control module) reprogramming and additional parts replacement, as necessary.

Group 2 vehicles require inspection and reprogramming of the PCM (power control module).

PARTS INFORMATION

Description	Part Number	Quantity	Applicable Specification
Heat Insulator Pad (Required for ALL Group 1 Vehicles)	F1Y1-42-76X	1	

The following parts will need replacement ONLY if inspection indicates thermal damage. Parts will be requested on warranty submission and any unnecessary replacements will result in the warranty claim being debited.

a-11-11-11-11-11-11-11-11-11-11-11-11-11			
Fuel Tank	FEY1-42-100	1	
Tank Strap	F151-42-710A	2	
Pad	F151-42-761	3	
Pad	F151-42-764A	2	
Pad	B455-42-761	2	
Darking Cable	F151-44-410F	1	Left side
Parking Cable	F151-44-420D	1	Right side
Parking Cable Clip	F151-44-471	1	

Body Grommet	B001-56-051	2	
Console Pad	F154-64-449	2	for Cup Holder
Shift Lever Ass'y	Y602-17-510A	1	6MT only
Neutral Switch	Y612-17-640A	1	6MT only
Back Lamp Switch	Y611-17-640A	1	6MT only
Engine Wiring	N3H2-18-05ZJ	1	4AT
Engine Wiring	N3H3-18-05ZH	1	6MT
	N3H2-18-8G1B	1	AT, Front side
O2 Sensor	N3H2-18-861C	1	AT, Rear side
Oz Serisor	N3H3-18-8G1A	1	6MT, Front side
	N3H3-18-861B	1	6MT, Rear side
Authorized	9999-95-AMDC-97	1 = 50	MStore (no
Modifications Label		labels	charge)
Campaign Label	9999-95-065A-05	1 – 50	MStore (no
		labels	charge)

PARTS ORDERING

Dealers will automatically receive a quantity of Heat Insulator Pads based on the number of retailed 2004-2005 RX-8 vehicles. Parts shipments will begin August 10, 2005 and will arrive on dealers' next stock order. Dealers will receive Heat Insulator Pads by August 19, 2005.

If dealers need additional Heat Insulator Pads after receiving the initial parts shipment, they can be ordered through the normal eMDCS parts order method after August 19, 2005.

NOTE: To assure all dealers can get parts when needed, we may require an online order form in the future if PDC inventory becomes low. Part orders for fuel tanks will require authorization from the Technical Assistance Hot Line prior to shipment.

WARRANTY CLAIM PROCESSING INFORMATION

	Group 1 Inspection, Installation of Heat Insulator Pad & PCM Reprogramming	Group 2 Inspection & PCM Reprogramming
Warranty Type Code	R	R
Symptom Code	99	99
Damage Code	99	99
Process Number	A0512J	A0512J
Part Number Main Cause	F1Y1-42-76X	F1Y1-42-76X
Quantity	1	0
Labor Operation Code	XXB072R2	XXB072R1
Labor Hours	0.7 hrs.	0.6 hrs.



	Heat Damaged Related Parts Information			
Parts Description	Part Number	QTY	Labor Operation Codes/Labor Hours	Notes
Fuel Tank	FEY1-42-100	1	XXB085R1 / 1.2	Includes attached heat insulator
Tank Strap	F151-42-710A	2	Included in Labor Operation XXB085R1	
Pad	F151-42-761	3	Included in Labor Operation XXB085R1	
Pad	F151-42-764A	2	Included in Labor Operation XXB085R1	
Pad	B455-42-761	2	Included in Labor Operation XXB085R1	
Parking Cable	F151-44-410F	1	XXB085R2 / 1.2	Left side
	F151-44-420D	1	XXB085R3 / 1.2	Right side
Parking Cable Clip	F151-44-471	1	XXB085R4 / 0.1	
Body Grommet	B001-56-051	2	XXB085R5 / 0.1	
Console Pad	F154-64-449	2	XXB085R6 / 0.1	For Cup Holder
Shift Lever Ass'y	Y602-17-510A	1	XXB085R7 / 0.3	6 Speed Manual Transmission only
Neutral Switch	Y612-17-640A	1	XXB085R9 / 0.3	6 Speed Manual Transmission only
Back Lamp Switch	Y611-17-640A	1	XXB085R8 / 0.3	6 Speed Manual Transmission only
Engine Wiring	N3H2-18-05ZJ	1	XXB086R1 / 0.9	4 Speed Automatic Transmission only
	N3H3-18-05ZH	1	XXB086R2 / 0.9	6 Speed Manual Transmission only
	N3H2-18-8G1B	1	XXB086R3 / 0.3	Front Oxygen Sensor 4 Speed Automatic Transmission only
Oxygen	N3H2-18-861C	1	XXB086R4 / 0.3	Rear Oxygen Sensor 4 Speed Automatic Transmission only
sensor	N3H3-18-8G1A	1	XXB086R5 / 0.3	Front Oxygen Sensor 6 Speed Manual Transmission only
	N3H3-18-861B	1	XXB086R6 / 0.3	Rear Oxygen Sensor 6 Speed Manual Transmission only

RENTAL CAR

A rental car may be provided to the customer if eligible based on the terms and conditions of the Rental Car Reimbursement Program, Policy 12.0. Rental car reimbursements are available only on 2001 and newer vehicles within the mileage and time limitations under the New Vehicle Limited Warranty. If the customer was placed in a rental car while the campaign was being completed and the vehicle is not within the mileage and time limitations, you must obtain authorization for the rental. Submit a separate **claim/problem** using the standard rental claim information.

Warranty Type Code	Α
Symptom Code	99
Damage Code	99
Part Number Main	5555-RE-NTAL
Cause	
Part Quantity	0
Labor Operation Code	MM012XRX
Labor Hours	0.0
Sublet – Rental Car	
Sublet Invoice	Number from Rental Invoice or Dealer Purchase
Number	Order
Sublet Type Code	Enter "L"
Sublet Amount	Up to \$26.00 per day for the number of days
	customer had rental car

Rental expenses that exceed the two-day limit will require prior DCSM Authorization, as outlined in the Rental Car Reimbursement Program policy.

REPAIR PROCEDURES

Inspection and repair procedures are available on the ESI website, on MStore under Bulletins, Forms & E-Documents, and are available on eMDCS using Campaign Inquiry or the Warranty Vehicle Detail screen by clicking on the recall/SSP number.

Please make certain the appropriate personnel in your dealership are aware of these resources and familiar with the details of this Recall before responding to customer inquiries.

We apologize for any inconvenience this recall may cause you and your customers. Your understanding and support in carrying out this campaign is greatly appreciated.

Mazda Technical Services