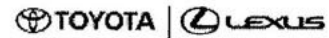


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**FIELD TECHNICAL REPORT**



TQCN DCC# <b>FTR-PIB118661A</b>	Affiliate TMS	Dept. QA-Powertrain	Source PE	Location TMS	Ref 34105-1	Date 7/5/2006
Problem Area Base Vehicle	Primary Model Avalon	Model Year 2006	Production Date 1/19/06	Odometer 2790	VIN (confirm 17 characters): 4T1BK36B06U [REDACTED]	
Condition Title Mechanical Controls Accelerator Pedal Assembly						

Do not type in YELLOW shaded fields - Input data from Web page or RDM:

Repair Date 10-MAY-2006	Optional Ref.	Optional Approval
----------------------------	---------------	-------------------

**Condition Description**

Customer complaining that accelerator pedal is sticking when she is driving.

**Diagnostic Steps:**

Technician replaced Accelerator Pedal Assembly (P/N 78110-07010)  
Part recovered by TMS PQ&SS and installed in PQ&SS test fleet vehicle for duplication testing  
Vehicle driven for 2 days without duplication of condition under various conditions (stop & go, freeway & local driving)

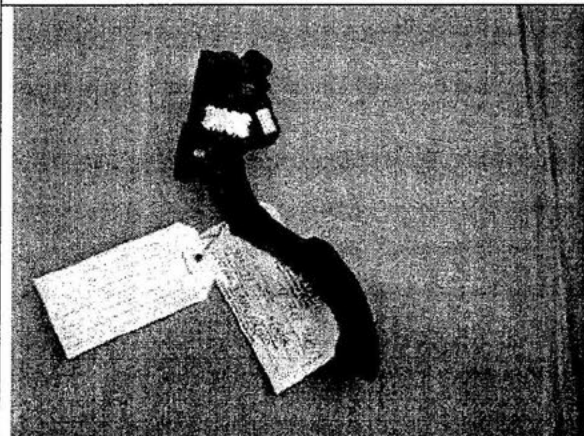
**Probable Cause**

Unknown – Could not duplicate condition

Part # 1: 7811007010	Part # 2:	Part # 3:	Parts Disposition: Have part / will ship	Parts Shipping Destination: CQEC
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**Repair Process**

Accelerator pedal assembly replaced by dealer technician based on customer complaint



Accelerator pedal assembly (P/N 78110-07010)

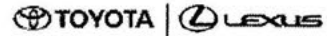


Date Code information  
78110-07010-C  
05326A1  
43158524705  
LHD

Attachment 1: PRCS

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**FIELD TECHNICAL REPORT**



TQCN DOC# <b>FTR-PIB118661A</b>	Affiliate TMS	Dept. QA-Powertrain	Source PE	Location TMS	Ref 34105-1	Date 7/5/2006
Problem Area Base Vehicle	Primary Model Avalon	Model Year 2006	Production Date 1/19/06	Odometer 2790	VIN (confirm 17 characters): 4T1BK36B06U [REDACTED]	
Condition Title Mechanical Controls Accelerator Pedal Assembly						

**Attachment 1: Parts Recovery Control Sheet**

Do not type in SHADED fields. If the Final Destination field below is "scrap", properly dispose of the part.

Orig Tracking  
VIN [REDACTED]  
Doc No. [REDACTED]



<b>Final Destination:</b> CQEC	SETR#:	CQE Eng:	N/A
<b>Importer: (Applies to TMC Shipments Only)</b> Mr. N. Okumura, Chief Expert Quality Div. Warranty Parts Room TOYOTA MOTOR CORPORATION 1 Toyota, Toyota-city, Aichi, 471-8571 Japan	Deliver to:  Attn:  Tel:	住所 :  宛先 :  Tel:	

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Note: If this FTR contains more than one VIN, create a table in the report containing VIN, production date, and odometer

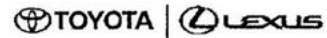
FOR CUSTOMS USE:  
Used Parts Value

Part #	Part Description	Qty.	Used Part Value
1	7811007010 Comments:	1	\$ 19.00
2	Part # 2: Part Description Comments:	0	\$ 0.00
3	Part # 3: Part Description Comments:	0	\$ 0.00
4	Part # 4: Part Description Comments:		\$ .00
5	Part # 5: Part Description Comments:		\$ .00
6	Part # 6: Part Description Comments:		\$ .00
7	Part # 7: Part Description Comments:		\$ .00
8	Part # 8: Part Description Comments:		\$ .00

20060706-70017-0(2/3)

型式= GSX30L-AEANKA	フルムNo. = U116180	L/O= 060119	登録= 060324
荷姿=	ライン= U1 TMMK	Eng= 2GR-FE	Eng No. =6006134
T/M= AU151E	車種コード= 291W		
部位コード= F2100	現象コード= 870	重要度= B	添付
[配布先] 処理No. = 20060706-70017-0			
*TMMK/TMMK		1車性/12G	
1車性/G1x		1セン/Z A	
客品質/2車両		NHTSA/. /SpdCtI	
TEMA (LA)/GQEG		TTC-USA/ED	
処理G = TEMA/品保/FieldQ			

**FIELD TECHNICAL REPORT**



TQCN DOC# TQCN_FTR-092950034		Affiliate TMS	Dept. QAPowertrain		Ref 92160029	Date 10/22/2009
Primary Model Corolla	Model Year 2009	Production Date 2008-09-11	Odometer 10596	VIN 1NXBU40E99Z [REDACTED]	Repair Date 10/14/2009	
Source FTS	Location REG-SF	Problem Area Base Vehicle	Parts Destination CQE	DTC		
Part # 1 7811007011	Part # 1 Serial/Date Code		Part # 2	Part # 2 Serial/Date Code		Parts Available Part(s) Available
Condition Title Engine Intermittent Erratic RPM						

**Condition Description**

- Customer reports she was just driving. RPM shot up to 7000
- Vehicle jumped forward she had to slam brakes/pull parking brakes
- Vehicle kept going forward. Customer states this happened once. She turn off vehicle then she started car, high idle 9000

**Diagnostic Steps**

- Tech road tested vehicle and unable to verify customer concern
- Tech performed health check and no DTC's recorded in any system – contacted FTS
- FTS inspected vehicle and confirmed factory floormats correctly secured and no evidence of stacked mats
- No evidence of outside or foreign interference with pedal assembly
- Depressed pedal by hand and noted return to complete idle position but not as smooth as comparable vehicle

**Probable Cause**

- Unknown

**Repair Process**

- Replaced Accel Pedal and Sensor Assembly for recovery and further inspection



Floor Mat Location Upon Inspection

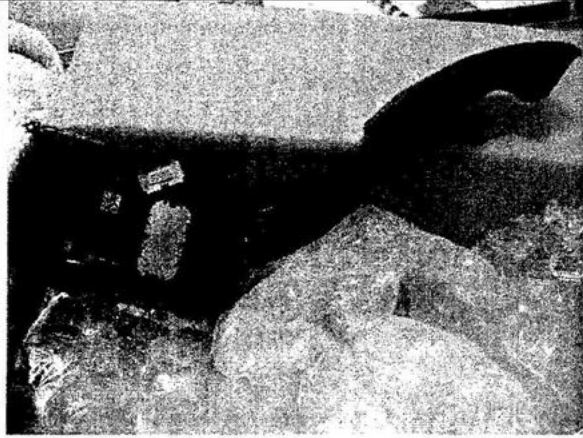
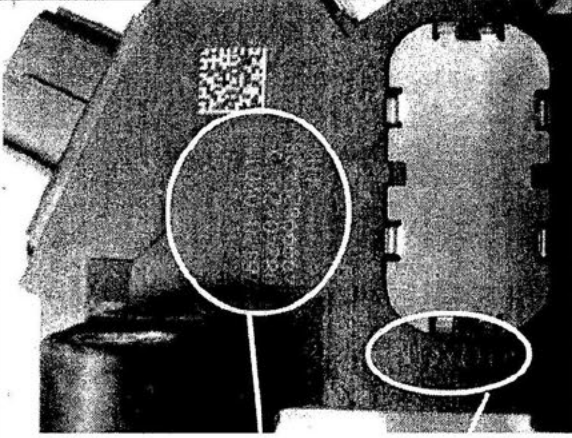


Inspection & Comparison Method

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FIELD TECHNICAL REPORT



TQCN DOC# TQCN_FTR-092950034		Condition Title Engine Intermittent Erratic RPM			Date 10/22/2009
Primary Model Corolla	Model Year 2009	Production Date 2008-09-11	Odometer 10596	VIN (confirm 17 characters): 1NXBU40E99Z [REDACTED]	
					
Sensor Assembly, Accel Pedal PN 78110-07011		78110-07011 08240A2A X 49999825428 LHD  Toyota CTS			

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**FIELD TECHNICAL REPORT**



TQCN DOC# TQCN_FTR-092950034		Condition Title Engine Intermittent Erratic RPM			Date 10/22/2009
Primary Model Corolla	Model Year 2009	Production Date 2008-09-11	Odometer 10596	VIN (confirm 17 characters): 1NXBU40E99Z [REDACTED]	

Orig  
Tracking

VIN

Doc No.

**Attachment 1: Parts Recovery Control Sheet**

Do not type in SHADED fields. If the Final Destination field below is "scrap", properly dispose of the part.

<b>Final Destination:</b> CQE	SETR#:	CQE Eng:	N/A
<b>Importer: (Applies to TMC Shipments Only)</b>	Deliver to:	住所:	
Mr. N. Okumura, Chief Expert Quality Div. Warranty Parts Room TOYOTA MOTOR CORPORATION 1 Toyota, Toyota-city, Aichi, 471-8571 Japan	Attn:	宛先:	
	Tel:	Tel:	
T-STAR		[Barcode]	
Note: If this FTR contains more than one VIN, create a table in the report containing VIN, production date, and odometer			FOR CUSTOMS USE: Used Parts Value

1	Part # 1:	Part Description	Qty.	Used Part Value Each
	7811007011	SENSOR ASSY, ACCELERATOR PEDAL	1	\$ 24.55
	Serial No. / Date Code	Comments:		
2	Part # 2:	Part Description	Qty.	Used Part Value Each
				\$
	Serial No. / Date Code	Comments:		
3	Part # 3:	Part Description	Qty.	Used Part Value Each
				\$
	Serial No. / Date Code	Comments:		
4	Part # 4:	Part Description	Qty.	Used Part Value Each
				\$
	Serial No. / Date Code	Comments:		
5	Part # 5:	Part Description	Qty.	Used Part Value Each
				\$
	Serial No. / Date Code	Comments:		
6	Part # 6:	Part Description	Qty.	Used Part Value Each
				\$
	Serial No. / Date Code	Comments:		
7	Part # 7:	Part Description	Qty.	Used Part Value Each
				\$
	Serial No. / Date Code	Comments:		

20091023-10002-0(3/4)

型式= ZRE142L-DEPDKA	フレームNo. = Z102320	L/O= 080911	登録= 080923
荷姿=	5インチ Z1 NUMMI	Eng= 2ZR-FE	Eng No. = J223509
T/M= AU341E	車種コード= 390W		
部位コード= Z0000	現象コード= 700	重要度= A	添付
-----			
[配布先]	処理No. = 20091023-10002-0		
*NUMMI/NUMMI		2セン/2 E/Z E 1	
内装設/2 NB		車実統/ I G	
車実統/ P G		C & A /開発管	
アボ設/ 3 U B		客 品/ 2 車両	
NHTSA/. /SpdCtI		TMMC/TMMC	
			処理G = TEMA (LA) /COEC/Vehicl

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**FIELD TECHNICAL REPORT**



TQCN DOC# TQCN_FTR-092990031		Affiliate TMS	Dept. QAPowertrain		Ref 92160029	Date 10/27/2009
Primary Model Corolla	Model Year 2009	Production Date 2008-09-11	Odometer 37374	VIN 1NXBU40E09Z [REDACTED]	Repair Date 10/20/2009	
Source FTS	Location REG-LA	Problem Area Base Vehicle	Parts Destination CQE	DTC		
Part # 1 7811007011	Part # 1 Serial/Date Code		Part # 2	Part # 2 Serial/Date Code		Parts Available Part(s) Available
Condition Title Accelerator pedal						

**Condition Description**

Customer states the idle was very high and had to stop on the freeway to turn the engine off.

**Diagnostic Steps**

- Technician inspected for proper floor mat installation.
- Factory floor mats were properly secured. However, found aftermarket floor mat on passenger side (on top off factory mat) and the driver's aftermarket floor mat was in the trunk.
- Technician test drove vehicle for about 10 miles and felt that the pedal was sticky on the release.
- According to Technician the accelerator pedal stuck on him on one occasion and had to manually pull it up.

**Probable Cause**

Unknown

**Repair Process**

Replaced accelerator pedal assembly.

	<p>78110- 07011 08239A2B X 50000170429 LHD</p>



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**FIELD TECHNICAL REPORT**



TQCN DOC# TQCN_FTR-092990031		Condition Title Accelerator pedal			Date 10/27/2009
Primary Model Corolla	Model Year 2009	Production Date 2008-09-11	Odometer 37374	VIN (confirm 17 characters): 1NXBU40E09Z [REDACTED]	

Orig Tracking

VIN

Doc No.

**Attachment 1: Parts Recovery Control Sheet**

Do not type in SHADED fields. If the Final Destination field below is "scrap", properly dispose of the part.

<b>Final Destination:</b> CQE	<b>SETR#:</b>	<b>CQE Eng:</b>	N/A
<b>Importer: (Applies to TMC Shipments Only)</b>  Mr. N. Okumura, Chief Expert Quality Div. Warranty Parts Room TOYOTA MOTOR CORPORATION 1 Toyota, Toyota-city, Aichi, 471-8571 Japan	<b>Deliver to:</b>  <b>Attn:</b>  <b>Tel:</b>	<b>住所:</b>  <b>宛先:</b>  <b>Tel:</b>	
T-STAR			
Note: If this FTR contains more than one VIN, create a table in the report containing VIN, production date, and odometer			FOR CUSTOMS USE: Used Parts Value

Part #	Part #	Part Description	Qty.	Used Part Value Each
1	7811007011	SENSOR ASSY, ACCELERATOR PEDAL	1	\$ 24.55
2				\$
3				\$
4				\$
5				\$
6				\$
7				\$

型式= ZRE142L-DEPSKA	フレームNo.= Z102514	L/O= 080911	登録= 080914
荷姿=	ライン= Z1 NUMMI	Eng= 2ZR-FE	Eng No.= J223003
T/M= AU341E	車種コード= 390W		
部位コード= F2102	現象コード= 700	重要度= A	添付
[配布先] 処理No.= 20091028-G0021-0			
*NUMMI/NUMMI		2セン/Z	E/Z E 1
2車実/2KG		1車実/2DG	
車実統/1G		車実統/PG	
2電開/21F		2車電/2LF	
2車電/5LF		アボ設/3UB	
客 品/2車両		NHTSA/. /SpdCt1	
TMMC/TMMC		その他配付先あり	
		処理G = TEMA (LA) /CQEC/Vehicl	

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**FIELD TECHNICAL REPORT**



TQCN DOC# TQCN_FTR-093000041		Affiliate TMS	Dept. QAPowertrain		Ref 92160029	Date 10/28/2009
Primary Model Corolla	Model Year 2009	Production Date 2008-03-25	Odometer 58878	VIN 1NXBU40E59Z	Repair Date 10/26/2009	
Source FTS	Location REG-SF	Problem Area Base Vehicle	Parts Destination CQE	DTC		
Part # 1 7811007011	Part # 1 Serial/Date Code		Part # 2	Part # 2 Serial/Date Code		Parts Available Manual Part Return
Condition Title Intermittent Erratic Idle						

**Condition Description**

Customer concern of intermittently the idle will be held above normal.

**Diagnostic Steps**

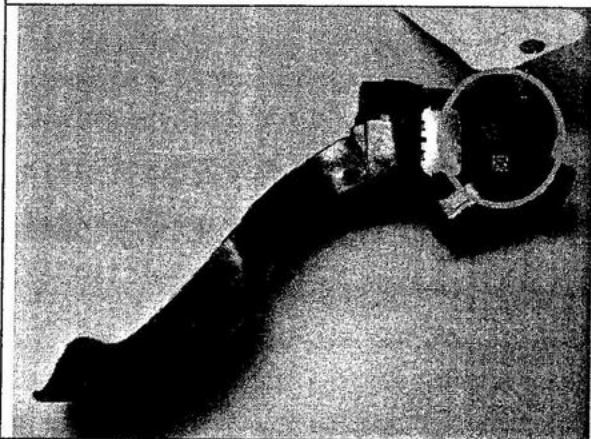
- The exact customer concern could not be duplicated.
- The accelerator pedal was cycled from closed throttle to WOT one time with the key OFF.
- During the return stroke the accelerator pedal was found to have momentary resistance approximately half way through the stroke.
- When slight pressure was applied to the accelerator pedal in a downward direction the resistance was relieved and the pedal returned to the full closed throttle position.
- The condition could not be duplicated a second time.

**Probable Cause**

Unknown.

**Repair Process**

Removed and replaced the Gas Pedal Assembly.



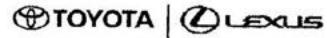
Gas Pedal Assembly



Gas Pedal Part Information

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**FIELD TECHNICAL REPORT**



TQCN DOC# TQCN_FTR-093000041		Condition Title Intermittent Erratic Idle			Date 10/28/2009
Primary Model Corolla	Model Year 2009	Production Date 2008-03-25	Odometer 58878	VIN (confirm 17 characters): 1NXBU40E59Z [REDACTED]	

Orig Tracking

VIN

Doc No.

**Attachment 1: Parts Recovery Control Sheet**

Do not type in SHADED fields. If the Final Destination field below is "scrap", properly dispose of the part.

<b>Final Destination:</b> CQE	SETR#:	CQE Eng:	N/A
<b>Importer: (Applies to TMC Shipments Only)</b>  Mr. N. Okumura, Chief Expert Quality Div. Warranty Parts Room TOYOTA MOTOR CORPORATION 1 Toyota, Toyota-city, Aichi, 471-8571 Japan	Deliver to:	住所:	
	Attn:	宛先	
	Tel:	Tel:	
T-STAR			
Note: If this FTR contains more than one VIN, create a table in the report containing VIN, production date, and odometer			FOR CUSTOMS USE: Used Parts Value

Part #	Part #	Part Description	Qty.	Used Part Value Each
1	7811007011	SENSOR ASSY, ACCELERATOR PEDAL	1	\$ 24.55
	Serial No. / Date Code	Comments:		
2	Part # 2:	Part Description	Qty.	Used Part Value Each
	Serial No. / Date Code	Comments:		
3	Part # 3:	Part Description	Qty.	Used Part Value Each
	Serial No. / Date Code	Comments:		
4	Part # 4:	Part Description	Qty.	Used Part Value Each
	Serial No. / Date Code	Comments:		
5	Part # 5:	Part Description	Qty.	Used Part Value Each
	Serial No. / Date Code	Comments:		
6	Part # 6:	Part Description	Qty.	Used Part Value Each
	Serial No. / Date Code	Comments:		
7	Part # 7:	Part Description	Qty.	Used Part Value Each
	Serial No. / Date Code	Comments:		

型式= ZRE142L-DEPNKA	フレームNo. = Z024666	L/O= 080325	登録= 080615
荷姿=	ライン= Z1 NUMMI	Eng= 2ZR-FE	Eng No.= J050286
T/M= AU341E	車種コード= 390W		
部位コード= F2102	現象コード= 870	重要度= A	添付
[配布先] 処理No. = 20091029-Y0008-0			
*NUMMI/NUMMI		2セン/Z E/Z E 1	
2車実/2KG		1車実/2DG	
車実統/IG		車実統/PG	
2電開/21F		2車電/2LF	
2車電/5LF		アボ設/3UB	
客 品/2車両		NHTSA./SpdCtI	
TMNC/TMNC		その他配付先あり	
		処理G = TEMA/品保/FieldQ	

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DEALERSHIP PRODUCT REPORT



TQCN DOC# TQCN_DPR-093460028	Affiliate TMS	Dept. QA Powertrain	Dealer Code 04136	Ref 92160029	Date 12/17/2009
Dealer Name LONGO TOYOTA		Dealer City EL MONTE	State CA	Region LOS	Source TECH
Primary Model Camry		Model Year 2007	Production Date 13-DEC-06	Odometer 67347 mi	VIN 4T1BE46K07U [REDACTED]
Part # 1: 7811007011	Part # 2:	Part # 3:	Parts Destination: CQE	Parts Available: No part available	Repair Date 12/12/2009
Condition Title Accelerator Pedal Concern			Applicable DTC Code(s)		

Condition Description

- Customer states that gas pedal sticks at times.

Diagnostic Steps:

- Test drove with guest and the gas pedal did stick at around 3/4 of the way down. This car has only a factory floor mat hooked on the factory floor mat clips. I pulled up on the gas pedal and it came unstuck. Test drove another 5 miles and everything was normal.

Probable Cause

- I think the gas pedal was mechanically stuck.

Repair Process

- Customer declined repair.

型式= ACV40L-CEMSKA	フレームNo. = U106022	L/O= 061212	登録= 070102
荷姿=	ライン= U1 TMMK	Eng= 2AZ-FE	Eng No. = 8713706
T/M= ME351	車種コード= 331W		
部位コード= F2101	現象コード= 970	重要度= A	添付
[配布先] 処理No. = 20091218-10003-0			
*アボ設/ 2 U B		2 車実/ 2 K G	
1 ボ設/ 1 2 B		1 車実/ 2 D G	
1 セン/ Z V / Z V 1		車実統/ I G	
客 品/ 4 車両		NHTSA/ ./SpdCtl	
TMMK/TMMK		TEMA (LA)/CQEC	
TTC-USA/ED			
処理G = TEMA/品保/FieldQ			

20091218-10003-0(1/2)

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**DEALERSHIP PRODUCT REPORT**



TQCN DOC# TQCN_DPR-093460028		Condition Title Accelerator Pedal Concern			Date 12/17/2009
Primary Model Camry	Model Year 2007	Production Date 13-DEC-06	Odometer 67347 mi	VIN 4T1BE46K07U [REDACTED]	

<b>Attachment 1: Parts Recovery Control Sheet</b>		Orig Tracking	[REDACTED]
		VIN	
Do not type in SHADED fields. If the Final Destination field below is "scrap", properly dispose of the part.		Doc No.	
<b>Final Destination:</b> CQE		SETR#:	CQE Eng:
<b>Importer: (Applies to TMC Shipments Only)</b>  Mr. N. Okumura, Chief Expert Quality Div. Warranty Parts Room TOYOTA MOTOR CORPORATION 1 Toyota, Toyota-city, Aichi, 471-8571 Japan	Deliver to:	住所 :	
	Attn:	宛先 :	
	Tel:	Tel:	

				VALUE FOR CUSTOMS USE:	
	Part # 1:	Part Description	Qty.	Used Part Value Each	
1	7811007011	SENSOR ASSY, ACCELERATOR PEDAL	1	\$ 24.55	
	Comments:				
2	Part # 2:	Part Description	Qty.	Used Part Value Each	
	Comments:				
3	Part # 3:	Part Description	Qty.	Used Part Value Each	
	Comments:				

20091218-10003-0(2/2)