

01-22-NHB-3466

B 12/6/89
JDS

TOYOTA MOTOR CORPORATE SERVICES OF NORTH AMERICA, INC.

WASHINGTON OFFICE
1850 M STREET, N.W., WASHINGTON, D.C. 20036

TEL: (202) 775-1707
FAX: (202) 463-8513

July 26, 1989

ORIGINAL

24 pgs.

Administrator
National Highway Traffic Safety Administration
400 Seventh Street, S.W.
Washington, D. C. 20590

Attention: VIN Coordinator

RE: Supplement to VIN Coding System on 1990 GEO PRIZM Vehicles

Dear Sir:

On behalf of New United Motor Manufacturing, Inc. and Toyota Motor Corporation, we hereby submit supplemental information on the Vehicle Identification Number Coding System applicable to the 1990 model year GEO PRIZM vehicles because of adding the 4A-GE Engine. This information is submitted in compliance with 49 CFR Part 565, "Vehicle Identification Number Content Requirements".

The GEO PRIZM vehicles are assembled by New United Motor Manufacturing, Inc. but designed by Toyota and marketed by GM.

We trust this information will be satisfactory.

Sincerely,

TOYOTA MOTOR CORPORATE SERVICES
OF NORTH AMERICA, INC.

Teiji Iida
Teiji Iida
Vice President

TI:cc
Enclosure

cc: Mr. Thomas Kibbey (General Motors Corp.)
Dr. Anthony Fisher (New United Motor)

GEO PRIZM VEHICLE IDENTIFICATION NUMBER

CODING SYSTEM

APPLICABLE TO 1990 LATE INTRODUCTION MODELS

Supplement to
"GEO PRIZM Vehicle Identification Number Coding System
Applicable to 1990 Models"
(Dated November 1988)

This information includes
the following late introduction 1990 Models;

GEO PRIZM with 4A-GE Engine

July 1989

2

(1990 Model)

Example

	Section 1	Section 2	Check Digit	Section 3
Digit	1 2 3	4 5 6 7 8	9	10 11 12 13 14 15 16 17
Example	1 Y 1	S K 5 1 5	3	L Z 0 0 0 0 0 1

Section 1 : Manufacturer, Make and Type

	Code	* Manufacturer	Make	Type
1st - 3rd Digits	1Y1	New United Motor Manufacturing, Inc., CA, U.S.A.	GEO	Passenger Car

* Vehicles are assembled by New United Motor Manufacturing,
Inc., CA, U.S.A. but marketed by GM.

Section 2 : Vehicle description section (VDS)

		Code	Description
4th & 5th Digits	Line & Series	SK	PRIZM with 4A-FE Engine
		SL #1	PRIZM with 4A-GE Engine
6th Digit	Body Type	5	Sedan 4 door 6 window notchback
		7	Liftback 5 door 6 window hatchback
7th Digit	Restraint System Type	4 #2	Automatic Belts
8th Digit	Engine Type	5 #1	4A-GE, 1.6L, L4, designed by Toyota
		6	4A-FE, 1.6L, L4, designed by Toyota

#1 added

#2 Restraint System Type Code modified

(CONTINUED)

Section 3 : Vehicle model year, Plant of manufacture
and Sequential Number

		Code	Description
10th Digit	Vehicle Model Year	L	1990 Model
11th Digit	Plant of Manufacture	Z	Fremont (CA)
12th - 17th Digits	Sequential Number	000001 thru 999999	-----

TOYOTA MOTOR CORPORATE SERVICES OF NORTH AMERICA, INC.

WASHINGTON OFFICE
1850 M STREET, N.W., WASHINGTON, D.C. 20036

TEL: (202) 775-1707
FAX: (202) 463-8513

July 26, 1989

Administrator
National Highway Traffic Safety Administration
400 Seventh Street, S.W.
Washington, D.C. 20590

Attention: VIN Coordinator

RE: VIN Coding System on 1990 Toyota and Lexus Vehicles

Dear Sir:


Pursuant to 49 CFR Part 565, "Vehicle Identification Number Content Requirements," on behalf of Toyota Motor Corporation we hereby submit the information on the Toyota and Lexus Vehicle Identification Number Coding Systems applicable to the 1990 model year.

Please note that the VIN Coding Systems are also enclosed for the Corolla model (which is assembled by New United Motor Manufacturing, Inc. and Toyota Motor Manufacturing Canada) and the Camry model (which is assembled by Toyota Motor Manufacturing U.S.A.). Both models are marketed by Toyota.

We trust this information will be satisfactory.

Sincerely,

TOYOTA MOTOR CORPORATE SERVICES
OF NORTH AMERICA, INC.


Teiji Iida
Vice President

TI:cc
Enclosures

TOYOTA AND LEXUS VEHICLE IDENTIFICATION NUMBER

CODING SYSTEM

APPLICABLE TO 1990 MODELS

Supplement to
"TOYOTA and LEXUS vehicle Identification Number Coding system
Applicable to 1990 Models"
(Dated April 1989)

This information includes
the following new models;

TOYOTA Tercel	TOYOTA Land Cruiser
TOYOTA Corolla	TOYOTA Truck
TOYOTA Celica	LEXUS LS400
TOYOTA Supra	LEXUS ES250
TOYOTA Camry	
TOYOTA Cressida	

July 1989

6

TABLE OF CONTENTS

<u>Content</u>	<u>Page</u>
TOYOTA 'VIN' Coding System	1
Attachment I (1st section)	2
Attachment II (2nd section)	3
Attachment III (3rd section)	9

(Abbreviations)

CP	Coupe
DR	Door
GVWR	Gross Vehicle Weight Rating
HT	Hardtop
IFS	Independent Front Suspension
IRS	Independent Rear Suspension
LB	Liftback
SDN	Sedan
SP	Sport Coupe
VDS	Vehicle Description Section
W/	With
SW	Station Wagon
2WD	Two Wheel Drive
4WD	Four Wheel Drive

7

TOYOTA AND LEXUS "Vehicle Identification Number" Coding System (1990 Model)

Example: J T 3 R N 2 7 V 2 L 0 0 0 0 0 0 1

Serial Number [Six characters]

Plant of manufacture [One character]
(Ref; Attachment III)

Vehicle model year [One character]
L: 1990 Model

Check digit [One character]

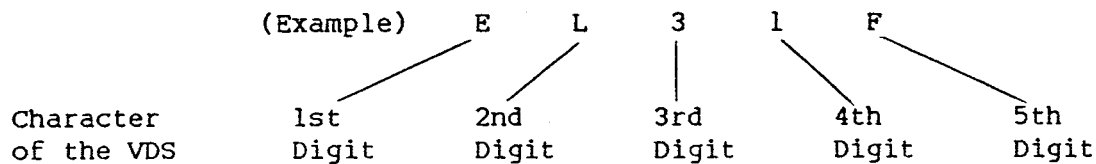
Vehicle description section (VDS)
[Five characters]
(Ref; Attachment II)

Manufacturer, Make and Type
[Three characters]
(Ref; Attachment I)

4

TOYOTA AND LEXUS 1990 MODEL
MANUFACTURER, MAKE, & TYPE CODE

Code	Manufacturer	Make	Type
JT2	Toyota	Toyota	Passenger Car
JT3	Toyota	Toyota	Multipurpose Passenger Vehicle
JT4	Toyota	Toyota	Truck
JT5	Toyota	Toyota	Incomplete Vehicle
JT8	Toyota	Lexus	Passenger Car

TOYOTA AND LEXUS 1990 Model VDS CodeI Passenger Car

Vehicle Name	Engine Type	Line	Model Designation	Series (Grade)	Body Type & Restraint System Type
LS400	U 1UZ-FE	F LS400	1 UCF10L	1 ----	E 4DR SDN W/Manual Belt and Air Bag
ES250	V 2VZ-FE	V ES250	2 VZV21L	2 ----	T 4DR HT W/Manual Belt #1 and Air Bag
Tercel #2	E 3E 3E-E	L Tercel	3 EL31L	1 STD	F 2DR CP W/Automatic Belt
				2 DLX	M 3DR LB W/Automatic Belt
				3 STD	
				4 DLX	
				6 Base	
Corolla #3	A 4A-FE 4A-GE	E Corolla	9 AE92L AE95L	1 STD	J 2DR SP 2WD
				4 DLX	W/Automatic Belt
				6 SR5	A 4DR SDN 2WD
				7 LE	W/Automatic Belt
				8 GT-S	B 4DR SDN 4WD
					W/Automatic Belt
					M 5DR WGN 4WD
Celica #4	A S 4A-FE 3S-GTE 5S-FE	T Celica	8 AT180L ST184L ST185L	5 GT-S	F 2DR CP 2WD
				6 ST	W/Manual Belt and Air Bag
				7 GT	
				8 turbo All-Trac	N 3DR LB 2WD
					W/Manual Belt and Air Bag
					P 3DR LB 4WD
					W/Manual Belt and Air Bag

#1 Body Type corrected 6/23/89
(CONTINUED)

Vehicle Name	Engine Type		Line		Model Designation		Series (Grade)		Body Type & Restraint System Type	
Supra #5	M	7M-GE	A	Supra	7	MA70L	0	GT	N	3DR LB W/Sport Roof, Manual Belt and Air Bag
		7M-GTE							M	3DR LB W/Manual Belt and Air Bag
Camry	S V	3S-FE 2VZ-FE	V	Camry	2	SV21L	1	DLX	E	4DR SDN 2WD W/Automatic Belt
						SV21LG		LE	2	
						SV25L		Base	4	J 4DR SDN 4WD W/Automatic Belt
						VZV21L VZV21LG				W 5DR WGN 2WD W/Automatic Belt
Cressida	M	7M-GE	X	Cressida	8	MX83L	3	GLX W/IRS	E	4DR SDN W/Automatic Belt

Note: #2 : As for Tercel, engine types are identified as follows:

Engine Type	VDS	1st Digit	4th Digit
3E		E	1,2 or 6
3E-E		E	3 or 4

Note: #3 : As for Corolla, engine types are identified as follows:

Engine Type	VDS	1st Digit	4th Digit
4A-GE		A	8
4A-FE		A	1,4,6 or 7

(CONTINUED)

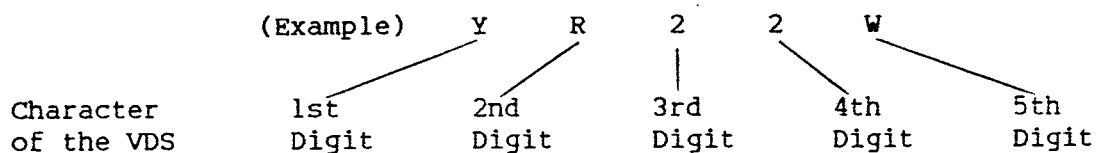
Note: #4 : As for Celica, engine types are identified as follows:

Engine Type VDS	1st Digit	4th Digit
3S-GTE	S	8
5S-FE	S	5 or 7

Note: #5 : As for Supra, engine types are identified as follows:

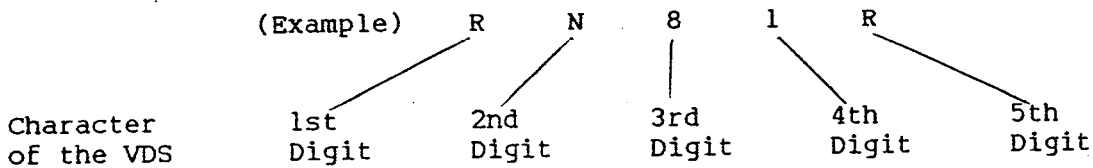
Engine Type VDS	1st Digit	4th Digit
7M-GE	M	0
7M-GTE	M	1

(CONTINUED)

II Multipurpose Passenger Vehicle

Vehicle Name	Engine Type		Line		Model Designation		Series (Grade)		Body Type		
					GVWR						
4-Runner	R V	22R-E 3VZ-E	N	Truck	2	RN120L	7	SR5	V	4DR WGN	2WD
						VZN120L	9	SR5 V6	W	4DR WGN	4WD
					3	RN130L			J	2DR WGN	4WD
						VZN130L					
					GVWR (3rd, 4th & 5th Digits)						
					27V ----- 5350 1b (Class D)						
					29V ----- 5350 1b (Class D)						
					37J ----- 5350 1b (Class D)						
					37W ----- 5350 1b (Class D)						
					39J ----- 5350 1b (Class D)						
39W ----- 5350 1b (Class D)											
Land Cruiser	F	3F-E	J	Land Cruiser	6	FJ62LG	2	GX	G	WGN	
					GVWR (3rd, 4th & 5th Digits)						
					62G ----- 5620 1b (Class D)						

(CONTINUED)

III Truck

Vehicle Name	Engine Type		Line		Drive Train Type		Cab Type & Chassis		Series & Brake Systems	
	GVWR									
Truck #6	R	22R	N	Truck	8	4 x 2	1	2DR Pickup/ Short Wheelbase W/IFS	R	1/2 ton STD/ Hydraulic
		22R-E			9				A	
	V	3VZ-E			0	4 x 4			S	1/2 ton SR/ Hydraulic
					1		2	2DR Pickup/ Long Wheelbase W/IFS	D	1/2 ton DLX/ Hydraulic
							3	2DR Pickup/ Extended Cab/ Extra Long Wheelbase W/IFS	P	1/2 ton DLX/ Hydraulic
									N	1 ton DLX/ Hydraulic
									G	1/2 ton SR5V6/ Hydraulic
	GVWR									
	RN81D		4400 lb (Class C)		RN01P		5350 lb (Class D)			
	RN81R		4400 lb (Class C)		RN01S		5350 lb (Class D)			
	RN81A		4550 lb (Class C)		RN02P		5350 lb (Class D)			
	RN81P		4550 lb (Class C)		RN13P		5350 lb (Class D)			
	RN82D		4550 lb (Class C)		RN13S		5350 lb (Class D)			
	RN82P		4550 lb (Class C)		VN01D		5350 lb (Class D)			
	RN82S		4550 lb (Class C)		VN01G		5350 lb (Class D)			
	RN93D		4550 lb (Class C)		VN02D		5350 lb (Class D)			
	RN93P		4550 lb (Class C)		VN13D		5350 lb (Class D)			
	RN93S		4550 lb (Class C)		VN13G		5350 lb (Class D)			
	VN82D		4600 lb (Class C)		VN82N		5600 lb (Class D)			
	VN93D		4600 lb (Class C)							
	VN93G		4600 lb (Class C)							

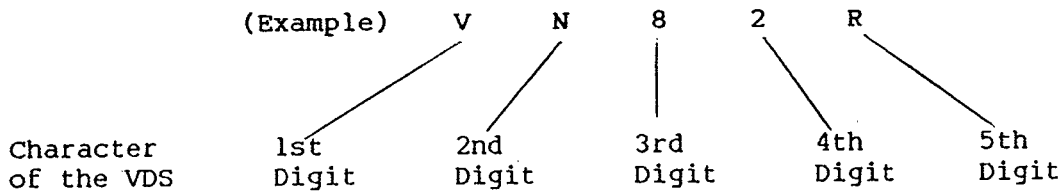
(CONTINUED)

Note #6: As for Truck, engine types are identified as follows:

22R Engine Series

Engine Type	VDS	1st Digit	5th Digit
22R		R	D or R
22R-E		R	A,P or S

(CONTINUED)

IV Incomplete Vehicle

Vehicle Name	Engine Type	Line	Drive Train Type	Cab Type & Chassis	Series & Brake Systems
Cab Chassis	V	3VZ-E	N	Truck	8 4 x 2
					2 2DR Pickup/Long Wheelbase, W/IFS
					4 2DR Pickup/Super Long Wheelbase, W/IFS
					R STD/Hydraulic
					T STD/Hydraulic/Double Tyre

Vehicle Name	Engine Type	Line	Drive Train Type	Series (Grade)	Cab Type & Brake Systems
Celica	S	5S-FE	T	Celica	8 4 x 2
					7 GT
					K Convertible/Hydraulic

(CONTINUED)

16

revised 6/23/89

TOYOTA 1989 MODEL MANUFACTURING PLANT CODE

Vehicle Name	Applicable VDS	Code(11th Digit)	Plant of Manufacture
LS400	UF11E	0 - 9	Tahara Plant, Toyota Motor Corp.
ES250	VV22T	0 - 9	Tsutsumi Plant, Toyota Motor Corp.
Tercel	EL3**	0 - 6	Takaoka Plant, Toyota Motor Corp.
Corolla	AE9**	0 - 4	Takaoka Plant, Toyota Motor Corp.
Celica	AT8** ST8**	0 - 9	Tahara Plant, Toyota Motor Corp.
Supra	MA7**	0 - 9	Tahara Plant, Toyota Motor Corp.
Camry	SV2*E SV2*W	0 - 8	Tsutsumi Plant, Toyota Motor Corp.
	SV2*J VV2**	0 - 9	
Cressida	MX83E	0 - 4	Motomachi Plant, Toyota Motor Corp.
4-Runner	RN2** VN2**	0 - 9	Tahara Plant, Toyota Motor Corp.
	RN3**	0 - 6	
	VN3**	0 - 8	

(CONTINUED)

17

Vehicle Name	Applicable VDS	Code(11th Digit)	Plant of Manufacture
Truck	RN81* VN82* VN93* VN13*	0 - 4	Tahara Plant, Toyota Motor Corp.
		5 - 9	Hamura plant, Hino Motor Co., LTD.
	RN82* RN93*	0 - 4	Tahara Plant, Toyota Motor Corp.
		5 - 8	Hamura Plant, Hino Motor Co., LTD.
	RN01*	0 - 6	Tahara Plant, Toyota Motor Corp.
		7 - 9	Hamura Plant, Hino Motor Co., LTD.
	RN02*	0 - 6	Tahara Plant, Toyota Motor Corp.
		7 - 8	Hamura Plant, Hino Motor Co., LTD.
	RN13*	0 - 5	Tahara Plant, Toyota Motor Corp.
		6 - 7	Hamura Plant, Hino Motor Co., LTD.
	VN01* VN02*	0 - 1 6 - 9	Tahara Plant, Toyota Motor Corp.
		2 - 5	Hamura Plant, Hino Motor Co., LTD.
Land Cruiser	FJ62G	0 - 6	Honsha Plant, Toyota Motor Corp.
Cab chassis	VN82*	0 - 4	Tahara Plant, Toyota Motor Corp.
		5 - 9	Hamura Plant, Hino Motor Co., LTD.
	VN94*	0 - 9	Tahara Plant, Toyota Motor Corp.

Note: Each asterisk indicates one space where a character, (which is determined according to the VDS code as shown in Attachment II), will be added.

18

TOYOTA COROLLA VEHICLE IDENTIFICATION NUMBER

CODING SYSTEM

APPLICABLE TO 1990 MODELS

[Manufactured by NUMMI]
[Manufactured by TMMC]

July 1989

TOYOTA COROLLA "Vehicle Identification Number" Coding system

(1990 Models)

Example

	Section 1	Section 2	Check Digit	Section 3
Digit	1 2 3	4 5 6 7 8	9	10 11 12 13 14 15 16 17
Example	1 N X	A E 9 1 A	8	L Z 0 0 0 0 0 1

Section 1 : Manufacturer, Make and Type

	Code	Manufacturer	Make	Type
1st - 3rd Digits	1NX	New United Motor * Manufacturing, Inc., CA, U.S.A.	Toyota	Passenger Car
	2T1	Toyota Motor ** Manufacturing, Canada	Toyota	Passenger Car

* Vehicles are assembled by New United Motor Manufacturing Inc., CA, U.S.A. but marketed by Toyota.

** Vehicles are assembled by Toyota Motor Manufacturing Canada but marketed by Toyota.

Section 2 : Vehicle description section (VDS)

		Code	Description
4th Digit	Engine Type	A	4A-FE
5th Digit	Line	E	Corolla
6th Digit	Model Designation	9	AE92L
7th Digit	Series (Grade)	1 4 7	STD DLX LE
8th Digit	Body Type & Restraint System	A	4 Door Sedan with Automatic Belt

(CONTINUED)

20

Section 3 : Vehicle model year, Plant of manufacture
and Sequential Number

		Code	Description
10th Digit	Vehicle Model Year	L	1990 Model
11th Digit	Plant of Manufacture	Z C	Fremont (CA) Canada
12th - 17th Digits	Sequential Number	000001 thru 999999	-----

21

TOYOTA CAMRY VEHICLE IDENTIFICATION NUMBER

CODING SYSTEM

APPLICABLE TO 1990 MODELS

[Manufactured by TMM]

July 1989

TOYOTA CAMRY "Vehicle Identification Number" Coding system

(1990 Models)

Example

	Section 1	Section 2	Check Digit	Section 3
Digit	1 2 3	4 5 6 7 8	9	10 11 12 13 14 15 16 17
Example	4 T 1	S V 2 1 E	X	L U 0 0 0 0 0 1

Section 1 : Manufacturer, Make and Type

	Code	Manufacturer [*]	Make	Type
1st - 3rd Digits	4T1	Toyota Motor Manufacturing, U.S.A.	Toyota	Passenger Car

* Vehicles are assembled by Toyota Motor Manufacturing U.S.A. but marketed by Toyota.

Section 2 : Vehicle description section (VDS)

		Code	Description
4th Digit	Engine Type	S V	3S-FE 2VZ-FE
5th Digit	Line	V	Camry
6th Digit	Model Designation	2	SV21L VZV21L
7th Digit	Series (Grade)	1 2 4	DLX LE BASE
8th Digit	Body Type & Restraint System	E	4 Door Sedan with Automatic Belt

(CONTINUED)

01-22-NIB-3466

Section 3 : Vehicle model year, Plant of manufacture
and Sequential Number

		Code	Description
10th Digit	Vehicle Model Year	L	1990 Model
11th Digit	Plant of Manufacture	U	Kentucky
12th - 17th Digits	Sequential Number	000001 thru 999999	-----