B9/7/90 pdg

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

ORIGINAL

July 27, 1990

01-22-N/1B-3801

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

Attention: VIN Coordinator

RE: VIN Coding System on 1991 Toyota and Lexus Vehicles

Dear General Curry:

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 1991 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 Enclosure

Rec'd NOA-01 7/30/90

TOYOTA AND LEXUS VEHICLE IDENTIFICATION NUMBER

CODING SYSTEM

APPLICABLE TO 1991 MODELS

Supplement to

"TOYOTA and LEXUS vehicle Identification Number Coding system
Applicable to 1991 Models"

(Dated April 1990)

This information includes the following new models;

TOYOTA Tercel

TOYOTA Land Cruiser

TOYOTA Corolla

TOYOTA Previa

TOYOTA Celica

TOYOTA Truck

TOYOTA MR2

LEXUS LS400

TOYOTA Supra

LEXUS ES250

TOYOTA Camry

TOYOTA Cressida

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(Abbreviation	ns)	
. 	Coupe	
DR	Door	
GVWR	Gross Vehicle Weight Rating	
HT #1	Hardtop	
IFS #1	Independent Front Suspension	
IRS #1	Independent Rear Suspension	
LB #1	Liftback	
SDN #1	Sedan	
VDS	Vehicle Description Section	
W/	With	
WGN	Station Wagon	
2WD	Two Wheel Drive	

4WD

Four Wheel Drive

Example:	<u>J T 3</u>	R N 2 7 V	0	<u>M</u>	0 0 0 0 0 1	
		Appendix Principles				Serial Number [Six characters]
						Plant of manufacture [One character] (Ref; Attachment III)
	All and a service of the service of		1	-		Vehicle model year [One character] M: 1991 Model
					<u>·</u>	Check digit [One character]
						Vehicle description section (VDS) [Five characters]
						(Ref; Attachment II)
						Manufacturer, Make and Type [Three characters]
						(Ref; Attachment I)

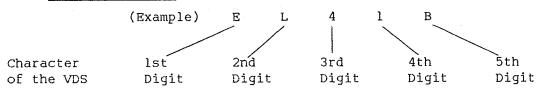
TOYOTA AND LEXUS 1991 MODEL MANUFACTURER, MAKE, & TYPE CODE

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

#1 added 7/9/90

TOYOTA AND LEXUS 1991 Model VDS Code

I Passenger Car



Vehicle Name	1	Engine Type	A constant of the constant of	Line	D	odel esigna- ion	ſ	eries Grade)		Body Type & Restraint System Type
LS400 #1	υ	luz-fe	F	LS400	1	UCF10L	1		Е	4DR SDN W/Manual Belt and Air Bag
ES250 #1	V	2VZ-FE	V	ES250	2	VZV21L	2		Т	4DR HT W/Manual Belt #1 and Air Bag
Tercel ^{#1}	E	3E-E	L	Tercel	4	EL42L	3 4 6	STD DLX Base	В	2DR SDN W/Automatic Belt 4DR SDN W/Automatic Belt
#1,#2 Corolla	A	4A-FE 4A-GE	E	Corolla	9	AE92L AE95L	1 4 6 7 8	STD DLX SR5 LE GT-S	J A V K	2DR CP 2WD W/Automatic Belt 4DR SDN 2WD W/Automatic Belt 5DR WGN 4WD W/Automatic Belt 5DR WGN 2WD W/Automatic Belt
#1,#3 Celica	A S	4A-FE 3S-GTE 5S-FE	FT.	Celica	8	AT180L ST184L ST185L	5 6 7 8	GT-S ST GT turbo All- Trac	F N P	2DR CP 2WD W/Manual Belt and Air Bag 3DR LB 2WD W/Manual Belt and Air Bag 3DR LB 4WD W/Manual Belt and Air Bag
MR2 #4	S	3S-GTE 5S-FE	W	MR2	2	SW20L SW21L	1 2	Base Base	M	2DR CP W/Manual Belt and air bag 2DR CP W/Sport Roof, Manual Bert and air bag

added 7/9/90

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

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

Engine Type VD:	S lst Digit	4th Digit
4A-GE	A	8
4A-FE	A	1,4,6 or 7

#1

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

Engine Type VDS	lst Digit	4th Digit
3s-gte	S	8
5s-fe	S	5 or 7

Note: #4 : As for MR2, engine types are identified as follows:

Engine Type V	DS lst Digit	4th Digit
3S-GTE	S	2
5s-FE	S	1

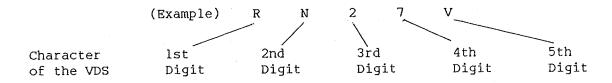
#1

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

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

#1 added 7/9/90

II Multipurpose Passenger Vehicle



1	1		1		I	· · · · · · · · · · · · · · · · · · ·	-		!			
Vehicle Name		Engine Type	Line		I	Model Designation	•	Series Grade)		Body	Туре	e
Name		TIPC					0	VWR				
1-Runner #1	R V	22R-E 3VZ-E	N	Truck	3	VZN120L	7		V W J	4DR	WGN WGN WGN	4WD
						GVWR (3rd, 4 27V 29V 37J 37W 39J 39W	53 53 53 53 53	350 lb (C. 350 lb (C. 350 lb (C. 350 lb (C. 350 lb (C.	las las las las	s D) s D) s D) s D) s D)		
Land Cruiser	F	3F-E	J	Land Cruiser	8	FJ80L	0	GX	w	WGN		
						GVWR (3rd, 4			-			
Previa	Α	2TZ-FE	С	Previa	1 2	TCR10L TCR20L	1 2		R S		WGN WGN	
						GVWR (3rd, 4 11R 12R 21s 22s	52 52 52	215 lb (C) 215 lb (C) 215 lb (C)	las las las	s D) s D)		

#1 added 7/9/90 (CONTINUED)

III Truck

	(Example)	R N	8 1	R	
			_ \		
Character	lst	2nd	\ 3rd	4th	5th
of the VDS	Digit	Digit	Digit	Digit	Digit

Vehicle Name	Engine Type	Line	Drive Train Type	Cab Type & Chassis	Series & Brake Systems			
			· · · · · · · · · · · · · · · · · · ·		GVWR			
Fruck	R 22R-E V 3VZ-E	N Truck	8 4 x 2 9 0 4 x 4	1 2DR Pickup/ Short Wheelbase W/IFS 2 2DR Pickup/ Long Wheelbase W/IFS 3 2DR Pickup/ Extended Cab/ Extra Long Wheelbase W/IFS	D 1/2 ton DLX/P Hydraulic N 1 ton DLX/Hydraulic G 1/2 ton SR5V6/			
	RN81A RN81P RN82P RN93P VN93D VN93G	4400 lb (C 4550 lb (C 4550 lb (C 4550 lb (C 4550 lb (C 4600 lb (C	lass C) lass C) lass C) lass C)	RN02P 53 RN13P 53 VN01D 53 VN02D 53 VN13D 53 VN13G 53	350 lb (Class D) 350 lb (Class D)			

revised 7/9/90

TV Incomplete Vehicle (Example) V N 8 2 R Character lst 2nd 3rd 4th 5th of the VDS Digit Digit Digit Digit

Vehicle Name	Engine Type	Line	Drive Train Type	Cab Type & Chassis	Series & Brake Systems
#1 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	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

added 7/9/90

TOYOTA 1991 MODEL MANUFACTURING PLANT CODE

Vehicle Name		Applicable VDS	Code(llth Digit)	Plant of Manufacture
L5400	#1	UFllE	0 - 9	Tahara Plant, Toyota Motor Corp.
ES250	#1	VV22T	0 - 9	Tsutsumi Plant, Toyota Motor Corp.
Tercel	#1	EL4**	0 - 9	Takaoka Plant, Toyota Motor Corp.
Corolla	#1	AE9*J AE9*A AE9*K	0 - 4	Takaoka Plant, Toyota Motor Corp.
		AE9*V	3	Nagakusa Plant, Toyoda Automatic Loom Works, LTD.
Celica	#1	AT8** ST8**	0 - 9	Tahara Plant, Toyota Motor Corp.
MR2		SW2**	0 - 9	Sagamihara Plant, Central Motor Co., LTD.
Supra	#1	MA7**	0 - 9	Tahara Plant, Toyota Motor Corp.
Camry	#1	SV2*E SV2*W	0 - 8	
		SV2*J VV2**	0 - 9	Tsutsumi Plant, Toyota Motor Corp.
Cressida	#1	MX83E	0 - 4	Motomachi Plant, Toyota Motor Corp.
4-Runner	#1	RN2** VN2**	0 - 9	
•		RN3** 0 - 6 Tahara B		Tahara Plant, Toyota Motor Corp.
		VN3**	0 - 6 ,8	

#1 added 7/9/90

Vehicle Name	Applicable VDS	Code(llth Digit)	Plant of Manufacture
Truck #1	RN81* VN82*	0 - 4	Tahara Plant, Toyota Motor Corp.
	VN93* VN13*	5 - 9	Hamura plant, Hino Motor Co., LTD.
	RN82* RN93*	0 - 4	Tahara Plant, Toyota Motor Corp.
	KN93	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	FJ80 W	0 - 6	Honsha Plant, Toyota Motor Corp.
Previa	AC1** AC2**	0 - 9	Fujimatsu Plant, Toyota Auto Body Co., LTD.
Cab chassis ^{#1}	VN82*	0 - 4	Tahara Plant, Toyota Motor Corp.
		5 - 9	Hamura Plant, Hino Motor Co., LTD.
	VN94*	0 - 9	Tahara Plant, Toyota Motor Corp.

#1 added 7/9/90

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.

TOYOTA COROLLA VEHICLE IDENTIFICATION NUMBER

CODING SYSTEM

APPLICABLE TO 1991 MODELS

[Manufactured by NUMMI] [Manufactured by TMMC]

TOYOTA COROLLA "Vehicle Identification Number" Coding system (1991 Models)

Example

	Section l	Section 2	Check Digit	Section 3
Digit	1 2 3	45678	9	10 11 12 13 14 15 16 17
Example	1 N X	A E 9 1 A	8	M Z O O O O O 1

Section 1 : Manufacturer, Make and Type

	Code	Manufacturer	Make	Туре
lst - 3rd Digits	lnx	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.

Section 2: Vehicle description section (VDS)

		Code	Description
4th Digit	Engine Type	А	4A-FE
5th Digit	Line	Е	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

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

Section 3 : Vehicle model year, Plant of manufacture

and Sequential Number

		Code	Description
10th Digit	Vehicle Model Year	М	1991 Model
llth Digit	Plant of Manufacture	Z C	Fremont (CA) Canada
12th - 17th Digits	Sequential Number	000001 thru 999999	

TOYOTA CAMRY VEHICLE IDENTIFICATION NUMBER

CODING SYSTEM

APPLICABLE TO 1991 MODELS

[Manufactured by TMM]

TOYOTA CAMRY "Vehicle Identification Number" Coding system

(1991 Models)

Example

	Section 1	Section 2	Check Digit	Section 3
Digit	1 2 3	45678	9	10 11 12 13 14 15 16 17
_Example	4 T 1	S V 2 1 E	Х	M U O O O O O 1

Section 1 : Manufacturer, Make and Type

	1	*			
	Code	Manufacturer	Make	Туре	
lst - 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	Е	4 Door Sedan with Automatic Belt

Section 3 : Vehicle model year, Plant of manufacture

and Sequential Number

		Code	Description
lOth Digit	Vehicle Model Year	М	1991 Model
llth Digit	Plant of Manufacture	U	Kentucky
12th - 17th Digits	Sequential Number	000001 thru 999999	