# 022-NIIB-7736



May 17, 2000

Ms. Rosalyn Millman Acting Administrator National Highway Traffic Safety Administration 400 Seventh Street, SW Washington, DC 20590

Attention: VIN Coordinator

RE: VIN Coding System on 2001 Model Year Toyota Vehicles

Dear Ms. Millman:

Pursuant to 49 CFR Part 565, "Vehicle Identification Number Content Requirements," on behalf of Toyota Motor Corporation we hereby submit the information on the Vehicle Identification Number Coding System applicable to 2001 model year Toyota vehicles.

Toyota Sienna, Avalon, and Camry are manufactured by Toyota Motor Manufacturing, Kentucky, Inc. Toyota Tundra and Sequoia are manufactured by Toyota Motor Manufacturing, Indiana, Inc. Toyota Tacoma is manufactured by Toyota Motor Manufacturing, California, Inc.

We trust this information will be satisfactory.

Sincerely,

TOYOTA TECHNICAL CENTER, U.S.A., INC.

10 pgs

Takashi Yos General Manager

TY:cc **Enclosures** 

#### TOYOTA SIENNA, AVALON & CAMRY VEHICLE IDENTIFICATION NUMBER

#### CODING SYSTEM

#### APPLICABLE TO 2001 MODELS

[ Manufactured by TMMK ]

May 2000

## TOYOTA SIENNA, AVALON & CAMRY "Vehicle Identification Number" Coding System ( 2001 Models )

#### Example

	Section	Section	Check	Section				
	1	2	Digit	3				
Digit	1 2 3	4 5 6 7 8	9	10 11 12 13 14 15 16 17				
Example	4 T 3	G F 1 9 C	4	1 U 0 0 0 0 0 1				

Section 1: Manufacturer, Make and Type

	Code	Manufacturer	Make	Туре
1st - 3rd	4T1	Tarada Matar	*	Passenger Car
Digits	4T3	Toyota Motor Manufacturing, Kentucky, Inc.	Toyota	Multipurpose Passenger Vehicle

<sup>\*</sup> Vehicles are assembled by Toyota Motor Manufacturing, Kentucky, Inc., but marketed by Toyota.

Section 2-1: Vehicle Description Section (VDS); SIENNA

		Code	Description
4th Digit	Body Type	Z	5 Door Wagon 2WD
5th Digit	Engine Type	F	1MZ-FE
6th Digit	Series	1	MCL10L
7th Digit	Grade	3 9	LE , XLE CE
8th Digit	Line	С	Sienna
GVWR ( 4	zf19C 5250 lb (Clas	•	ZF13C 5250 lb (Class D)

( CONTINUED )

Section 2-2: Vehicle Description Section (VDS); AVALON

		Code	Description
4th Digit	Body Type	В	4 Door Sedan 2WD
5th Digit	Engine Type	F	1MZ-FE
6th Digit	Series	2	MCX20L
7th Digit	Restraint System Type	8	D&P Seats: Manual Belt with Air Bag
8th Digit	Line	В	Avalon

Section 2-3: Vehicle Description Section (VDS); CAMRY

		Code	Description
4th Digit	Body Type	В	4 Door Sedan 2WD
5th Digit	Engine Type	G F	5S-FE 1MZ-FE
5th Digit	Series	2 2	SXV20L MCV20L
7th Digit	Restraint System Type	2 8	D&P Seats: Manual Belt with Air Bag D&P Seats: Manual Belt with Air Bag and Side Air Bag
8th Digit	Line	K	Camry

Section 3: Vehicle Model Year, Plant of Manufacture and Serial Number

		Code	Description
10th Digit	Vehicle Model Year	1	2001 Model
11th Digit	Plant of Manufacture	U K	Kentucky
12th - 17th Digits	Serial Number	000001 Thru 999999	

## TOYOTA TACOMA VEHICLE IDENTIFICATION NUMBER CODING SYSTEM APPLICABLE TO 2001 MODEL

[ Manufactured by TMMCA ]

## TOYOTA TACOMA "Vehicle Identification Number" Coding System ( 2001 Model )

#### Example

	S	Sectio 1	n		S	ectio 2	n		Check Digit				Sec	tion 3			
Digit	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Example	5	T	E	N	L	4	2	N	2	1	Z	0	0	0	0	0	1

#### Section 1: Manufacturer, Make and Type

	Code	Manufacturer	Make	Туре
Digits	5TE	Toyota Motor Manufacturing, California, Inc.	Toyota	Truck

#### Section 2: Vehicle Description Section (VDS)

		Code	Description
4th Digit	Cab, Chassis, Drive Train &	N	Standard Cab, Short Wheelbase, W/IFS 1/2 ton, 2WD, Hydraulic
	Brake System Type	V	Extra Cab, Extra Long Wheelbase, W/IFS 1/2 ton, 2WD, Hydraulic
		P	Standard Cab, Short Wheelbase, W/IFS 1/2 ton, 4WD, Hydraulic
		W	Extra Cab, Extra Long Wheelbase, W/IFS 1/2 ton, 4WD, Hydraulic
		S	Extra Cab, Extra Long Wheelbase, W/IFS 1/2 ton, 2WD, Hydraulic
		H	Double Cab, Extra Long Wheelbase, W/IFS 1/2 ton, 4WD, Hydraulic
		G	Double Cab , Extra Long Wheelbase , W/IFS 1/2 ton , 2WD , Hydraulic
5th Digit	Engine Type	L M	2RZ-FE 3RZ-FE
		N	5VZ-FE
6th Digit	Series	4 5	RZN140L RZN150L , VZN150L
		6	RZN161L
		7 9	RZN171L , VZN170L RZN191L , RZN196L , VZN195L
7th Digit	Grade	2	DLX
8th Digit	Line	N	TACOMA

( CONTINUED )

VN52N	4500 lb (Class C)	
PM62N	5100 lb (Class D)	
WM72N	5100 lb (Class D)	
NM92N	5100 lb (Class D)	
SN92N	5100 lb (Class D)	
GN92N	5100 lb (Class D)	
	PM62N WM72N NM92N SN92N	PM62N 5100 lb (Class D) WM72N 5100 lb (Class D) NM92N 5100 lb (Class D) SN92N 5100 lb (Class D)

Section 3: Vehicle Model Year, Plant of Manufacture and Serial Number

		Code	Description
10th Digit	Vehicle Model Year	1	2001 Model
11th Digit	Plant of Manufacture	Z	Fremont (CA)
12th-17th Digits	Serial Number	000001 Thru 999999	

#### TOYOTA TUNDRA & SEQUOIA VEHICLE IDENTIFICATION NUMBER

#### CODING SYSTEM

#### APPLICABLE TO 2001 MODELS

[ Manufactured by TMMI ]

 $\underline{\text{May 2000}}$  0008

## TOYOTA TUNDRA & SEQUOIA "Vehicle Identification Number" Coding System ( 2001 Model )

#### Example

	S	Sectio 1	n		S	ectio 2	n		Check Digit				Sec	tion 3			
Digit	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Example	5	Т	В	J	N	3	2	1	5	1	S	0	0	0	0	0	1

Section 1: Manufacturer, Make and Type

	Code	Manufacturer		Make	Туре
1st - 3rd	5TB	Toyota Motor			Truck
Digits	5TD	Manufacturing, Indiana, Inc.	*	Toyota	Multipurpose Passenger Vehicle

<sup>\*</sup> Vehicles are assembled by Toyota Motor Manufacturing Indiana, Inc., but marketed by Toyota.

Section 2-1: Vehicle Description Section (VDS); TUNDRA

		Code	Description	
4th Digit	Cab, Chassis,	Ј	Standard Cab, Standard Wheelbase, 2WD	
	Drive Train &  Brake System Type	K	Standard Cab, Standard Wheelbase, 4WD	
	3 31	R	Large Cab, Standard Wheelbase, 2WD	
		В	Large Cab, Standard Wheelbase, 4WD	
5th Digit	Engine Type	N	5VZ-FE	
		Т	2UZ-FE	
6th Digit	Series	3	VCK30L , UCK30L	
		_ 4	VCK40L , UCK40L	
7th Digit	Grade	2	DX	
		4	SR5	
		8	LIMITED	
8th Digit	Line	1	TUNDRA	
GVWR ( 4th, 5th, 6th, 7th & 8th Digits )  JN321 5500 lb (Class D)  KT441 6200 lb (Class E)  RN341 5700 lb (Class D)  RT341 6200 lb (Class E)  BN441 6000 lb (Class D)  BT441 6030 lb (Class E)			KN441 5500 lb (Class D) RN381 5700 lb (Class D) RT381 6200 lb (Class E) BN481 6000 lb (Class D) BT481 6010 lb (Class E)	

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Section 2-2: Vehicle Description Section (VDS); SEQUOIA

		Code	Description	
4th Digit	Cab, Chassis,	Z	5DR WAGON , 2WD	
	Drive Train & Brake System Type	В	5DR WAGON , 4WD	
5th Digit	Engine Type	Т	2UZ-FE	
6th Digit	Series	3	UCK35L	
		4	UCK45L	
7th Digit	Grade	4	SR5	
		8	LIMITED	
8th Digit	Line	A	SEQUOIA	
GVWR (4th, 5th, 6th, 7th & 8th Digits)				
ZT34A 6500 lb (Class E) BT44A 6600 lb (Class E)			ZT38A 6500 lb (Class E) BT48A 6600 lb (Class E)	

Section 3: Vehicle Model Year, Plant of Manufacture and Serial Number

		Code	Description
10th Digit	Vehicle Model Year	1	2001 Model
11th Digit	Plant of Manufacture	S	Indiana
12th - 17th Digits	Serial Number	000001 Thru 999999	