

TOYOTA MOTOR CORPORATION

U. S. OFFICE  
WASHINGTON BRANCH  
919 EIGHTEENTH STREET, N. W.  
WASHINGTON, D. C. 20006

TELEPHONE (202) 775-1707

July 28, 1986

ORIGINAL

01-22-N11B-2338

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

Attention: VIN Coordinator

RE: VIN Coding System on 1987 Chevrolet Nova Vehicles

Dear Sir or Madam:

On behalf of New United Motor Manufacturing, Inc., Toyota hereby submits the information on the Vehicle Identification Number Coding System applicable to the 1987 model year Chevrolet Nova vehicles. This information is submitted in compliance with 49 CFR Part 565, "Vehicle Identification Number Content Requirements".

The Chevrolet Nova vehicles are assembled by New United Motor but designed by Toyota and marketed by GM.

We trust this information will be satisfactory.

Sincerely,

TOYOTA MOTOR CORPORATION

*Teiji Iida*

Teiji Iida  
Manager  
Washington Branch Office

TI:cc  
Enclosure

cc: Mr. David Martin (General Motors Corp.)  
Dr. Anthony Fisher (New United Motor)  
Mr. Kenichi Kato (Toyota U.S. Office)

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CHEVROLET NOVA VEHICLE IDENTIFICATION NUMBER

CODING SYSTEM

APPLICABLE TO 1987 MODELS

JULY 1986

Chevrolet Nova "Vehicle Identification Number" Coding system  
(1987 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 4	5	H 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.	Chevrolet	Passenger Car

\* Vehicles are assembled by New United Motor but marketed by GM.

Section 2 : Vehicle description section (VDS)

		Code	Description
4th & 5th Digits	Line & Series	SK	Nova
6th Digit	Body Type	5	Sedan 4 door 6 window notchback
		6	Sedan 4 door 6 window hatchback
7th Digit	Restraint System Type	1	Manual Belts
8th Digit	Engine Type	4	4A-LC, 1.6L, L4, 2 designed by Toyota

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

		Code	Description
10th Digit	Vehicle Model Year	H	1987 Model
11th Digit	Plant of Manufacture	Z	Fremont (CA)
12th - 17th Digits	Sequential Number	000001 thru 300000	-----

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400 Seventh Street, S. W.  
Washington, D. C. 20590

Attention: VIN Coordinator

RE: VIN Coding System on 1987 Toyota Vehicles

Dear Sir or Madam:

Pursuant to 49 CFR Part 565, "Vehicle Identification Number Content Requirements", we hereby submit the information on the Toyota Vehicle Identification Number Coding System applicable to the 1987 model year.

Please note that the Corolla FX16 model, of which the VIN Coding System is also enclosed, will be assembled by New United Motor (NUMMI) but marketed by Toyota.

We trust this information will be satisfactory.

Sincerely,

TOYOTA MOTOR CORPORATION

*Teiji Iida*

Teiji Iida  
Manager  
Washington Branch Office

TI:cc  
Enclosure

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TOYOTA VEHICLE IDENTIFICATION NUMBER

CODING SYSTEM

APPLICABLE TO 1987 MODELS

JULY 1986

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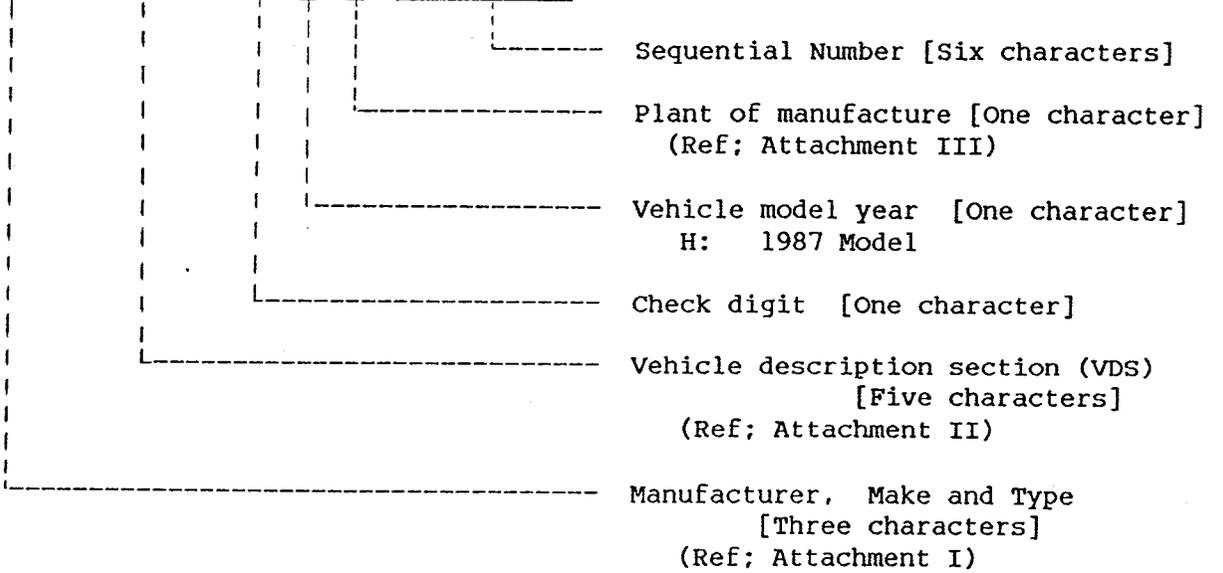
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(Abbreviations)

CP	Coupe
DR	Door
GVWR	Gross Vehicle Weight Rating
HB	Hatchback
IFS	Independent Front Suspension
IRS	Independent Rear Suspension
SDN	Sedan
VDS	Vehicle Description Section
W/	With
WGN	Station Wagon
2WD	Two Wheel Drive
4WD	Four Wheel Drive

TOYOTA "Vehicle Identification Number" Coding System (1987 Model)

Example: J T 2 E L 3 1 G 2 H 0 0 0 0 0 0 1



Attachment I

TOYOTA 1987 MODEL

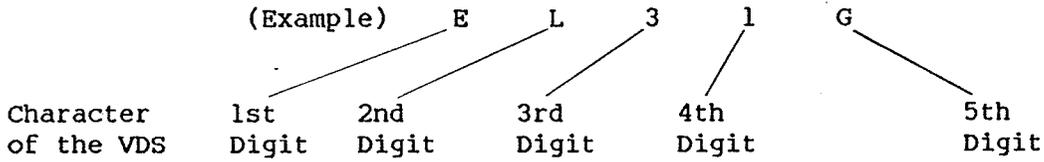
MANUFACTURER, MAKE, & TYPE CODE

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

Attachment II

TOYOTA 1987 Model VDS Code

I Passenger Car



Vehicle Name	Engine Type		Line		Model Designation		Series (Grade)		Body Type & Restraint System Type	
Tercel	A	3A-C	L	Tercel	3	AL21LG AL25LG EL31L	1	STD	D	2DR SDN W/Manual Belt
	E	3E					2	DLX	G	3DR HB W/Manual Belt
							5	SR5	H	5DR HB W/Manual Belt
									V	WGN 2WD W/Manual Belt
									W	WGN 4WD W/Manual Belt
Corolla	A	4A-LC	E	Corolla	8	AE82L	2	DLX	E	SDN W/Manual Belt
							3	LE	L	HB W/Manual Belt
							4	LE-Limited		
Corolla Sport *	A	4A-C	E	Corolla	8	AE86L	5	DLX	C	HB W/Manual Belt
		4A-GEC					6	SR5	S	CP W/Manual Belt
							8	GT-S		
Celica **	S	3S-GELC	T	Celica	6	ST162L	5	GT-S	C	CP W/Manual Belt
		3S-FE					6	ST	L	HB W/Manual Belt
							7	GT		
Supra ***	M	7M-GE	A	Supra	7	MA70L	0	GT	L	HB W/Manual Belt
		7M-GTE					1	GT	J	HB W/Sport Roof and Manual Belt
Camry	S	3S-FE	V	Camry	2	SV21L SV21LG	1	DLX	E	SDN W/Automatic Belt
							2	LE	W	WGN W/Automatic Belt
Cressida	M	5M-GE	X	Cressida	7	MX72LG MX73L	2	GLX	E	SDN W/Automatic Belt
							3	GLX	W	WGN W/Automatic Belt
								W/IRS		
MR2	A	4A-GELC	W	MR2	1	AW11L	5	GT	C	CP W/Manual Belt
									J	CP W/Sport Roof and Manual Belt

(CONTINUED)

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Note: \* : As for Corolla Sport, engine types are identified as follows:

Engine Type	VDS	1st Digit	4th Digit
4A-C		A	5 or 6
4A-GEC		A	8

Note: \*\* : As for Celica, engine types are identified as follows:

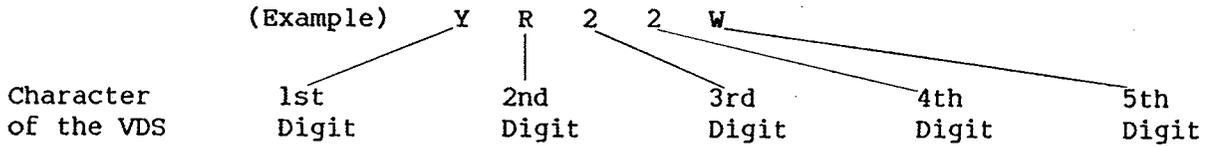
Engine Type	VDS	1st Digit	4th Digit
3S-GELC		S	5
3S-FE		S	6 or 7

Note: \*\*\*: 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



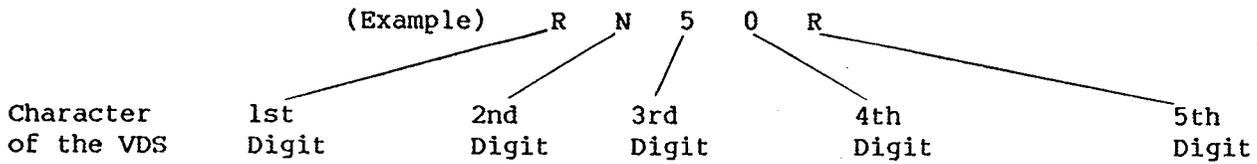
Vehicle Name	Engine Type		Line		Model Designation		Series (Grade)		Body Type	
	GVWR									
Van	Y	4Y-EC	R	Van	2	YR22LG	2	DLX	W	Van
					3	YR31LG	6	LE		
GVWR (3rd, 4th & 5th Digits)										
22W ----- 4750 lb (Class C)										
26W ----- 4750 lb (Class C)										
36W ----- 5000 lb (Class C)										
4-Runner *	R	22R-EC 22R-TEC	N	Truck	6	RN61LG	3	DLX	W	WGN
							4	SR5		
GVWR (3rd, 4th & 5th Digits)										
63W ----- 5080 lb (Class D)										
64W ----- 5080 lb (Class D)										
67W ----- 5080 lb (Class D)										
Land Cruiser	F	2F	J	Land Cruiser	6	FJ60LG	0	STD	G	WGN
GVWR (3rd, 4th & 5th Digits)										
60G ----- 5360 lb (Class D)										

Note: \* : As for 4-Runner, engine types are identified as follows:

Engine Type	VDS	1st Digit	4th Digit
22R-EC		R	3 or 4
22R-TEC		R	7

(CONTINUED)

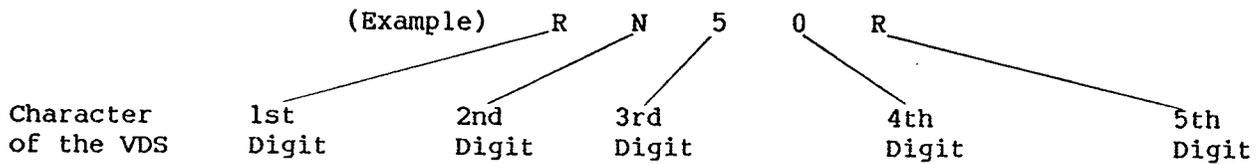
III Truck



Vehicle Name	Engine Type	Line	Drive Train Type	Cab Type & Chassis	Series & Brake Systems	
GVWR						
Truck *	R 22R 22R-EC 22R-TEC	N Truck	5	4 x 2	0 2DR Pickup/ Short Wheelbase	R 1/2 ton STD/ Hydraulic
			6	4 x 4	3 2DR Pickup/ Short Wheelbase W/IFS	B 1/2 ton Grade B Turbo/Hydraulic
					4 2DR Pickup/ Long Wheelbase W/IFS	D 1/2 ton DLX/ Hydraulic
					5 2DR Pickup/ Long Wheelbase	P 1/2 ton SR5/ Hydraulic
					6 2DR Pickup/ Extended Cab/ Long Wheelbase	S 1/2 ton SSR Turbo/ Hydraulic
					7 2DR Pickup/ Extended Cab/ Long Wheelbase W/IFS	G 1 ton STD/ Hydraulic
			7	4 x 2	0 2DR Pickup/ Extended Cab/ Extra Long Wheelbase W/IFS	E
			RN50R	4400 lb (Class C)	RN55E	5500 lb (Class D)
			RN55R	4400 lb (Class C)	RN63R	5080 lb (Class D)
			RN55D	4400 lb (Class C)	RN63B	5080 lb (Class D)
RN56S	4400 lb (Class C)	RN63S	5080 lb (Class D)			
RN56G	4400 lb (Class C)	RN64D	5080 lb (Class D)			
RN70D	4400 lb (Class C)	RN64P	5080 lb (Class D)			
RN70R	4400 lb (Class C)	RN64R	5080 lb (Class D)			
		RN67D	5080 lb (Class D)			
		RN67P	5080 lb (Class D)			
		RN67S	5080 lb (Class D)			
		RN67G	5080 lb (Class D)			

(CONTINUED)

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Vehicle Name	Engine Type	Line	Drive Train Type	Cab Type & Chassis	Series & Brake Systems
GVWR					
4-Runner	R 22R-EC	N Truck	6 4 x 4	2 WGN/ Short Wheelbase	D DLX/ Hydraulic S SR5/ Hydraulic
	RN62D	5080 lb (Class D)			
	RN62S	5080 lb (Class D)			
Cargo Van	Y 4Y-EC	R Van	2 4 x 2 3 4 x 4	4 Panel Van/4 Link 8 Panel Van/Leaf 9 Glass Van/Leaf	V STD/ Hydraulic
	YR28V	4850 lb (Class C)		YR34V	5150 lb (Class D)
	YR29V	4850 lb (Class C)			
Land Cruiser	F 2F	J Land Cruiser	6 4 x 4	0 WGN/ Long Wheelbase	V STD/ Hydraulic
	FJ60V	5360 lb (Class D)			

Note \* : As for Truck, engine types are identified as follows:

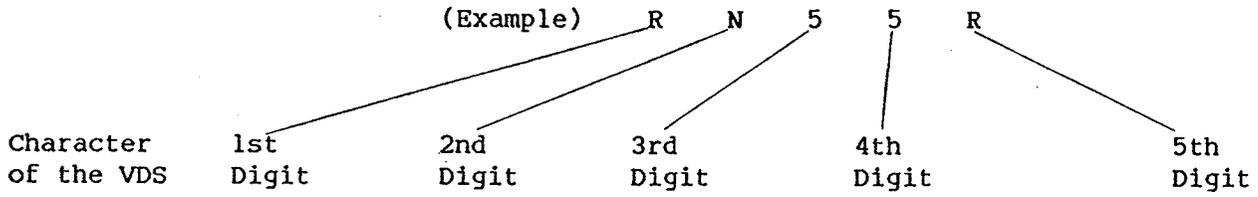
22R Engine Series

Engine Type	VDS	1st Digit	5th Digit
22R		R	R or D
22R-EC		R	S, E or P
22R-TEC		R	B or G

(CONTINUED)

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IV Incomplete Vehicle



Vehicle Name	Engine Type		Line		Drive Train Type		Cab Type & Chassis		Series & Brake Systems	
	Character	Type	Code	Description	Code	Description	Code	Description	Character	System
Cab Chassis	R	22R-EC	N	Truck	5	4 x 2	5	2DR Pickup/ Long Wheelbase	R	STD/ Hydraulic
					7	4 x 2	5	2DR Pickup/ Super Long Wheelbase	T	STD/ Hydraulic/ Double Tyre
									U	DLX/ Hydraulic Double Tyre
Celica	S	3S-FE	T	Celica	6	4 x 2	2	GT	K	Coupe/ Hydraulic

(CONTINUED)

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## Attachment III

TOYOTA 1987 MODEL MANUFACTURING PLANT CODE

Vehicle Name	Applicable VDS	Code(11th Digit)	Plant of Manufacture
Tercel	AL3*V	0 - 6	Takaoka Plant, Toyota Motor Corp.
	AL3*W	0 - 9	Takaoka Plant, Toyota Motor Corp.
	EL3**	0 - 6	Takaoka Plant, Toyota Motor Corp.
		7 - 9	Hamura Plant, Hino Motor Co., LTD.
Corolla	AE8**	0 - 5	Takaoka Plant, Toyota Motor Corp.
Corolla Sport	AE8**	0 - 4	Tahara Plant, Toyota Motor Corp.
Celica	ST62* ST65* ST66* ST67*	7 - 9	Tahara Plant, Toyota Motor Corp.
		0 - 3	Tsutsumi Plant, Toyota Motor Corp.
Supra	MA7**	0 - 9	Tahara Plant, Toyota Motor Corp.
Camry	SV2**	0 - 8	Tsutsumi Plant, Toyota Motor Corp.
Cressida	MX72W	0 - 9	Motomachi Plant, Toyota Motor Corp.
	MX73E	0 - 5	
MR2	AW15*	0 - 9	Sagamihara Plant, Central Motor Co., LTD.

(CONTINUED)

Vehicle Name	Applicable VDS	Code(11th Digit)	Plant of Manufacture
Van	YR2**	5 - 9	Fujimatsu Plant, Toyota Auto Body Co., LTD.
	YR3**	0 - 9	
Cargo Van	YR2**	5 - 9	Fujimatsu Plant, Toyota Auto Body Co., LTD.
	YR3**	0 - 9	
Truck	RN5**	0 - 4	Hamura Plant, Hino Motor Co., LTD.
		7 - 9	Tahara Plant, Toyota Motor Corp.
	RN6** RN7**	0 - 9	Tahara Plant, Toyota Motor Corp.
4-Runner	RN6**	0 - 4	Tahara Plant, Toyota Motor Corp.
Land Cruiser	FJ60G FJ60V	0 - 9	Honsha Plant, Toyota Motor Corp.
Cab chassis	RN55*	0 - 4	Hamura Plant, Hino Motor Co., LTD.
		7 - 9	Tahara Plant, Toyota Motor Corp.
	RN75*	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.

TOYOTA COROLLA FX16 VEHICLE IDENTIFICATION NUMBER

CODING SYSTEM

APPLICABLE TO 1987 MODELS

JULY 1986

TOYOTA COROLLA FX16 "Vehicle Identification Number" Coding system

(1987 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 N X	A E 8 7 G	7	H Z 4 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

\* Vehicles are assembled by New United Motor but marketed by Toyota.

Section 2 : Vehicle description section (VDS)

		Code	Description
4th Digit	Engine Type	A	4A-GELC
5th Digit	Line	E	Corolla FX16
6th Digit	Model Designation	8	AE82L
7th Digit	Series (Grade)	7 9	GT GT-S
8th Digit	Body Type & Restraint System	G	3 Door Hatchback with Manual Belt

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

		Code	Description
10th Digit	Vehicle Model Year	H	1987 Model
11th Digit	Plant of Manufacture	Z	Fremont (CA)
12th - 17th Digits	Sequential Number	400001 thru 999999	-----

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