

# TOYOTA LAND CRUISER WIKI VIN DECODER

## World Manufacturer Identifier (WMI)

## Vehicle Description Section (VDS)

## Vehicle Identifier Section (VIS)

STANDARD	1 2 3			4 5 6 7 8 9					10 11 12 13 14 15 16 17						
	J T M			C Y 7 A J 1					L 4 0 8 7 5 3 8						
ISO 3779	World Manufacturer Identifier (WMI)			Vehicle description section (VDS)					Vehicle Identifier Section (VIS)						
European Union more than 500 vehicles/year	World Manufacturer Identifier	9	Indication of "the general characteristics of the vehicle"					Model year	Indication that provides "clear identification of a particular vehicle"						
European Union 500 or fewer vehicles/year	World Manufacturer Identifier		Indication of "the general characteristics of the vehicle"					Model year	Indication that provides "clear identification of a particular vehicle"						
North America more than 2,000 vehicles/year	World Manufacturer Identifier	9	Vehicle attributes			Check digit	Model year	Plant code	Sequential number						
North America 2,000 or fewer vehicles/year	World Manufacturer Identifier		Vehicle attributes			Check digit	Model year	Plant code	Manufacturer identifier		Sequential number				

### WORLD MANUFACTURER IDENTIFIER (WMI)

The first three characters uniquely identify the manufacturer of the vehicle using the world manufacturer identifier or WMI code. A manufacturer who builds fewer than 1000 vehicles per year uses a 9 as the third digit, and the 12th, 13th and 14th position of the VIN for a second part of the identification. Some manufacturers use the third character as a code for a vehicle category (e.g., bus or truck), a division within a manufacturer, or both. For example, with 1G (assigned to General Motors in the United States), 1G1 represents Chevrolet passenger cars; 1G2, Pontiac passenger cars; and 1GC, Chevrolet trucks.

The Society of Automotive Engineers (SAE) in the US assigns WMIs to countries and manufacturers.

The first character of the WMI is the region in which the manufacturer is located. In practice, each is assigned to a country of manufacture, although in Europe the country where the continental headquarters is located can assign the WMI to all vehicles produced in that region (Examples: Opel/Vauxhall cars whether produced in Germany, Spain, the United Kingdom or Poland carry a WMI of WOL because Adam Opel AG is based in Rüsselsheim, Germany).

In the notation below, assume that letters precede numbers and that zero is the last number. For example, 8X-82 denotes the range 8X, 8Y, 8Z, 81, 82, excluding 80.

### VEHICLE DESCRIPTOR SECTION (VDS)

The fourth to ninth positions in the VIN are the vehicle descriptor section or VDS. This is used, according to local regulations, to identify the vehicle type, and may include information on the automobile platform used, the model, and the body style. Each manufacturer has a unique system for using this field. Most manufacturers since the 1980s have used the eighth digit to identify the engine type whenever there is more than one engine choice for the vehicle. Example: for the 2007 Chevrolet Corvette, U is for a 6.0-liter V8 engine, and E is for a 7.0-liter V8.

### CHECK DIGIT

One element that is inconsistent is the use of position nine as a check digit, compulsory for vehicles in North America and China, but not Europe. The number that appears varies and is based on a mathematical formula that the U.S. Department of Transportation developed.

### VEHICLE IDENTIFIER SECTION (VIS)

The tenth to 17th positions are used as the 'vehicle identifier section' (VIS). This is used by the manufacturer to identify the individual vehicle in question. This may include information on options installed or engine and transmission choices, but often is a simple sequential number. In North America, the last five digits must be numeric.

### MODEL YEAR ENCODING

One consistent element of the VIS is the 10th digit, which is required worldwide to encode the model year of the vehicle. Besides the three letters that are not allowed in the VIN itself (I, O and Q), the letters U and Z and the digit 0 are not used for the model year code. The year code is the model year for the vehicle.

### PLANT CODE

Compulsory in North America and China is the use of the 11th character to identify the assembly plant at which the vehicle was built. Each manufacturer has its own set of plant codes.

### MANUFACTURER IDENTIFIER

See World manufacturer identifier (WMI)



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## CHARTS

### COUNTRY OR REGION CODES

#### A-H = Africa

AA-AH South Africa  
 AJ-AN Cote d'Ivoire  
 AP-AO Unassigned  
 BA-BE Angola  
 BF-BK Kenya  
 BL-BK Kenya  
 BL-BR Tanzania  
 BS-BO Unassigned  
 CA-CE Benin  
 CF-CK Madagascar  
 CL-CR Tunisia  
 CS-CO Unassigned  
 DA-DE Egypt  
 DF-DK Morocco  
 DL-DR Zambia  
 DS-DO Unassigned  
 EA-EE Ethiopia  
 EF-EK Mozambique  
 EL-EO Unassigned  
 FA-FE Ghana  
 FF-FK Nigeria  
 FL-FO Unassigned  
 GA-GO Unassigned  
 HA-HO Unassigned

#### J-R = Asia

J Japan  
 KA-KE Sri Lanka  
 KF-KK Israel  
 KL-KR Korea (South)  
 KS-KO Kazakhstan  
 L China (Mainland)  
 MA-ME, MZ India  
 MF-MK Indonesia  
 ML-MR Thailand  
 MS-MO Myanmar  
 NA-NE Iran  
 NF-NK Pakistan  
 NL-NR Turkey  
 NS-NO Unassigned  
 PA-PE Philippines  
 PF-PK Singapore  
 PL-PR Malaysia  
 PS-PO Unassigned  
 RA-RE United Arab Emirates  
 RF-RK Taiwan  
 RL-RR Vietnam  
 RS-RO Saudi Arabia

#### S-Z = Europe

SA-SM United Kingdom  
 SN-ST Germany (formerly East Germany)  
 SU-SZ Poland  
 S1-S4 Latvia  
 S5-S0 Unassigned  
 TA-TH Switzerland  
 TJ-TP Czech Republic  
 TR-TV Hungary  
 TW-TI Portugal  
 T2-T0 Unassigned  
 UA-UG Unassigned  
 UH-UM Denmark  
 UN-UT Ireland  
 UU-UZ Romania  
 U1-U4 Unassigned  
 U5-U7 Slovakia  
 U8-U0 Unassigned  
 VA-VE Austria  
 VF-VR France  
 VS-VW Spain  
 VX-V2 Serbia  
 V3-V5 Croatia  
 V6-V0 Estonia  
 W Germany (formerly West Germany)  
 XA-XE Bulgaria  
 XF-XK Greece  
 XL-XR Netherlands  
 XS-XW Russia (formerly USSR)  
 XX-X2 Luxembourg  
 X3-X0 Russia  
 YA-YE Belgium  
 YF-YK Finland  
 YL-YR Malta  
 YS-YW Sweden  
 YX-Y2 Norway  
 Y3-Y5 Belarus  
 Y6-Y0 Ukraine  
 ZA-ZR Italy  
 ZS-ZW Unassigned  
 ZX-Z2 Slovenia  
 Z3-Z5 Lithuania  
 Z6-Z0 Unassigned

#### 1-5 - North America

1, 4, or 5 United States  
 2 Canada  
 3A-3W Mexico  
 3X-37 Costa Rica  
 38-39 Cayman Islands  
 30 Unassigned

#### 6-7 - Oceania

6 Australia  
 7 New Zealand

#### 8-9 - South America

8A-8E Argentina  
 8F-8K Chile  
 8L-8R Ecuador  
 8S-8W Peru  
 8X-82 Venezuela  
 82 Bolivia  
 83-80 Unassigned  
 9A-9E Brazil  
 9F-9K Colombia  
 9L-9R Paraguay  
 9S-9W Uruguay  
 9X-92 Trinidad & Tobago  
 93-99 Brazil  
 90 Unassigned

### MODEL YEAR ENCODING CHART

Code	Year	Code	Year	Code	Year	Code	Year	Code	Year	Code	Year
A	1980	L	1990	Y	2000	A	2010	L	2020	Y	2030
B	1981	M	1991	1	2001	B	2011	M	2021	1	2031
C	1982	N	1992	2	2002	C	2012	N	2022	2	2032
D	1983	P	1993	3	2003	D	2013	P	2023	3	2033
E	1984	R	1994	4	2004	E	2014	R	2024	4	2034
F	1985	S	1995	5	2005	F	2015	S	2025	5	2035
G	1986	T	1996	6	2006	G	2016	T	2026	6	2036
H	1987	V	1997	7	2007	H	2017	V	2027	7	2037
J	1988	W	1998	8	2008	J	2018	W	2028	8	2038
K	1989	X	1999	9	2009	K	2019	X	2029	9	2039

