

VIN NUMBER DECODER

Decode My Unique FaceLube VIN

A Vehicle Identification Number ('VIN') is a 17-character alphanumeric identifier or manufacturer serial number used by the auto industry to identify individual vehicles. Each component of the VIN number represents a significant meaning and when read together, tells the pedigree and history of the vehicle upon which the VIN is assigned.

FaceLube follows the ISO standards adopted by European Union and US Auto Makers.

Sample VIN#

1FLCV2EAXD8120001

Digit Number

1	Origin (1 = USA)
2-3	Manufacturer Identifier (FL = FaceLube)
4	Platform (C = Celebrity)
5	Series (V = Victor Ortiz)
6	Body Type (2 = Oil Box Type 2)
7	Model (E = All Skin Type)
8	Engine/Formulation Class (A = Alpha Class)
9	Check Digit (X = Check Digit)
10	Model Year (D = Model Year 2013)
11	Plant Code (8 = Plant 8)
12-17	Serial Number (12001 = serial number)

Sample VIN#

1FLPK1EAXD8120001

Digit Number

1	Origin (1 = USA)
2-3	Manufacturer Identifier (FL = FaceLube)
4	Platform (P = Premier)
5	Series (K = K Series)
6	Body Type (1 = Oil Box Type 1)
7	Model (E = All Skin Type)
8	Engine/Formulation Class (A = Alpha Class)
9	Check Digit (X = Check Digit)
10	Model Year (D = Model Year 2013)
11	Plant Code (8 = Plant 8)
12-17	Serial Number (12001 = serial number)

Sample VIN#

1FLBR3SBXD8120001

Digit Number

1	Origin (1 = USA)
2-3	Manufacturer Identifier (FL = FaceLube)
4	Platform (B = Booster Pack)
5	Series (R = R Series)
6	Body Type (2 = Oil Box Type 3)
7	Model (S = Specialty Skin Type)
8	Engine/Formulation Class (B = Beta Class)
9	Check Digit (X = Check Digit)
10	Model Year (D = Model Year 2013)
11	Plant Code (8 = Plant 8)
12-17	Serial Number (12001 = serial number)

REFERENCE

How to read the VIN on Your Favorite Ride

1st character - Identifies the country in which the vehicle was manufactured.

For example: U.S.A.(1or 4), Canada(2), Mexico(3), Japan(J), Korea(K), England(S), Germany(W), Italy(Z)

2nd character - Identifies the manufacturer. For example; Audi(A), BMW(B), Buick(4), Cadillac(6), Chevrolet(1), Chrysler(C), Dodge(B), Ford(F), GM Canada(7), General Motors(G), Honda(H), Jaquar(A), Lincoln(L), Mercedes Benz(D), Mercury(M), Nissan(N), Oldsmobile(3), Pontiac(2or5), Plymouth(P), Saturn(8), Toyota(T), VW(V), Volvo(V).

3rd character - Identifies vehicle type or manufacturing division.

4th to 8th characters - VDS - Vehicle Descriptor Section. These 5 characters occupy positions 4 through 8 of the VIN and may be used by the manufacturer to identify attributes of the vehicle. Identifies vehicle features such as body style, engine type, model, series, etc.

9th Character - The check digit "character or digit 9" in the sequence of a vehicle identification number (VIN) built beginning with model year 1981 (when the 17 character digit format was established) can best be described as identifying the VIN accuracy.

A check digit shall be part of each vin (since 1981) and shall appear in position nine (9) of the VIN on the vehicle and on any transfer documents containing the vin prepared by the manufacturer to be given to the first owner for purposes other than resale. Thus, the vins of any two vehicles manufactured within a 30 year period shall not be identical. The check digit means a single number or letter "x" used to verify the accuracy of the transcription of the vehicle identification number.

After all other characters in the VIN have been determined by the manufacturer the check digit is calculated by carrying out a mathematical computation specified. This is based on vin position, sample vin, assigned value code, weight factor and multiply assigned value times weight factors. The values are added and the total is divided by 11. The remainder is the check digit number. The correct numeric remainder - zero through nine (0-9) will appear. However, if the remainder is 10 the letter "X" is used to designate the check digit value/number.

10th character - Identifies the model year.

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

11th character- Identifies the assembly plant for the vehicle.

12th to 17th characters - VIS - Vehicle Identifier Section. The last 8 characters of the VIN are used for the identification a specific vehicle. The last four characters shall always be numeric. Identifies the sequence of the vehicle for production as it rolled off the manufacturer's assembly line.