FORD EXPLORER, RANGER, BRONCO II VIN Decoding Chart

Example VIN: 1FMDU34X6RUC10442

Digit	Codes	Meaning	Description
1st	1	USA	Country Of Origin
	2	Canada	
2nd	F	Ford	Manufacturer
3rd	С	Basic Chassis	Type of Vehicle
	D	Incomplete Vehicle	
	М	Multipurpose Vehicle	
	Т	Truck	
4th	Α	up to 3000 lbs	Gross Vehicle Weight Rating
	В	3001 - 4000 lbs	
	С	4001 - 5000 lbs	
	D	5001 - 6000 lbs	
	Е	6001 - 7000 lbs	
	F	7001 - 8000 lbs	
	G	8001 -8500 lbs	
	Н	8501 - 9000 lbs	
	J	9001 - 10000 lbs	
5th	R	Ranger	Model
	U	Bronco II, Explorer, Mountaineer	
6th and 7th	10	4x2 pickup regular cab	Chassis and Body Type
	11	4x4 pickup regular cab	
	14	4x2 pickup super cab	
	15	4x4 pickup super cab	
	12	4x2 standard Bronco II	
	14	4x4 standard Bronco II	
	22	4x2 standard Explorer 2dr	
	24	4x4 standard Explorer 2dr	
	32	4x2 standard Explorer 4dr	
0.1	34	4x4 standard Explorer 4dr	<u> </u>
8th	С	2.5L 4 cylinder	Engine
	P	5.0L V8	
	A	2.3L 4 cylinder	
	E	4.0L 6 cylinder SOHC	
	S	2.8L 4 cylinder	
	T	2.9L 6 cylinder	
	U	3.0L 6 cylinder	
	Х	4.0L 6 cylinder OHV	Charle Digit
9th 10th	Б	1002	Check Digit Model Year
	D E	1983 1984	INIOUEL TEAL
	F	1985	
	G	1986	
	H	1987	
	J	1988	
	K	1989	

	L	1990	
	M	1991	
	Ν	1992	
	Р	1993	
	R	1994	
	S	1995	
	Т	1996	
	V	1997	
	W	1998	
	X	1999	
11th	С	Ontario, Canada	Assembly Plant
	Н	Lorain, OH	
	K	Claycomo, MO	
	L	Wayne, MI	
	Ν	Norfolk, VA	
	Р	St. Paul, MI	
	Т	Edison, NJ	
	U	Louisville, KY	
	Z	Hazelwood, MO	
12th - 17th			Sequential Serial Number