



ZF Industries

1 F T E F 2 5 H 6 N L A 0 0 0 0 1

VIN POSITION # 5, 6, 7			CHASSIS OR BODY TYPE
5	6	7	
U= EXPLORER		2	4x2
		4	4x4
	2		2 DOOR
	3		4 DOOR
U= BRONCO		5	4x4
R= RANGER		ODD #	4x4
		EVEN #	4x2
		0, 1	REG. CAB
		4, 5	SUPERCAB
A= AEROSTAR	2, 4		4x4 (AWD)
	1, 3		4x2
A= WINDSTAR	5	1	WAGON
	5	4	VAN
V= VILLAGER		1	WAGON
		4	VAN
E= ECONOLINE OR S= ECONOLINE SUPER VAN/ WAGON	1		150 SERIES
	2		250 SERIES
	3		350 SERIES
		1	CLUB OR SUPER WAGON
		4	CARGO VAN
		0, 7	CUTAWAY
		3, 9	STRIPPED CHASSIS
F= F-SERIES OR X= F-SERIES SUPERCAB OR W= F-SERIES CREW CAB	1		150 SERIES
	2		250 SERIES
	3		350 SERIES
	4, 5		F-SUPER DUTY CHASSIS
		ODD	4x2
		EVEN	4x4
		7	CHASSIS CAB 4x2
		8	CHASSIS CAB 4x4
	3, 9	STRIPPED CHASSIS	

**ASSEMBLY PLANT**

(POSITION # 11)

- B - OAKVILLE
- C - ONTARIO TRUCK
- D - OHIO ASSEMBLY
- H - LORAIN
- J - MEXICO
- K - KANSAS CITY
- L - MICHIGAN TRUCK
- N - NORFOLK
- P - TWIN CITIES
- T - EDISON
- U - LOUISVILLE
- V - KENTUCKY TRUCK
- Z - ST. LOUIS

**MODEL YEAR**

(POSITION # 10)

- V = 1997
- T = 1996
- S = 1995
- R = 1994
- P = 1993
- N = 1992
- M = 1991
- L = 1990
- K = 1989
- J = 1988
- H = 1987

**ENGINE CODE**

(POSITION # 8)

- A - 2.3 L
- C/K - 7.3 L IDI TURBO
- F - 7.3 L DI TURBO
- G - 7.5 L
- H - 5.8 L
- M - 7.3 L
- N - 5.0 L
- R - 5.8 L HP
- T - 2.9 L
- U/W - 3.0 L
- X - 4.0 L
- Y - 4.9 L
- 4 - 3.8 L



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## Instructions for using "VIN - BASIC INFORMATION" Sheet

- (1) 17 Digit "VIN - BASIC INFORMATION" Sheet applies to light Trucks only.
- (2) First step is to identify Position # 5 in the 17 Digit VIN to determine which Vehicle line it is. Match the letter found in Position # 5 with the vehicle line listed on the left hand side of Sheet/Card.
- (3) Next identify numbers in Position # 6 and # 7. Based on the Vehicle line identified in step (2), read information contained in the boxed area 6 and 7.
- (4) For information on where unit was built (Position # 11 in the 17 Digit VIN), what model year unit is (Position # 10 in the 17 Digit VIN) and the engine unit is equipped with (Position # 8 in the 17 Digit VIN), compare the Position # with information printed on the right hand side of Sheet/Card.

<b>Example # 1:</b>	<b>VIN # 1 F M D U 3 4 X 0 P U A 7 0 1 0 9</b>
<ul style="list-style-type: none"> <li>• Position # 5 = U (Which can be an Explorer or Bronco I - Position # 7 will determine which one it is)</li> <li>• Position # 6 = 3 Indicates unit is a 4 door</li> <li>• Position # 7 = 4 Indicates unit is a 4x4 and unit is an Explorer</li> <li>• Position # 11 = U Assembly plant is Louisville</li> <li>• Position # 10 = P Model year is 1993</li> <li>• Position # 8 = X Engine code is 4.0 L</li> </ul>	
Therefore I know that the unit is a 1993 Explorer 4x4 4 door with a 4.0 L engine and built at Louisville assembly plant.	

<b>Example # 2:</b>	<b>VIN # 1 F T E X 1 4 N 7 P K B 4 4 7 0 6</b>
<ul style="list-style-type: none"> <li>• Position # 5 = X Indicates unit is a F-Series Supercab</li> <li>• Position # 6 = 1 Indicates unit is a F-150 Series</li> <li>• Position # 7 = 4 Indicates unit is a 4x4 (even Example # 1)</li> <li>• Position # 11 = K Assembly plant is Kansas City</li> <li>• Position # 10 = P Model year is 1993</li> <li>• Position # 8 = N Engine code is 5.0 L</li> </ul>	
Therefore I know that the unit is a 1993 F-150 4x4 Supercab with a 5.0 L engine and built at Kansas City assembly plant.	

NOTE: Additional information can be obtained from the VIN number and certification label (located by LH door opening) when used in conjunction with shop manual identification code section (front section of manual).