

**ORG 7715**

<b>Vin Deciphering</b>		
VIN POSITION	DESCRIPTION	CODE
1,2,3	WMI (First part)	1 P 9
4	Make, Line, Motorcycle Type Engine cylinders	<p>1 = Make = Janus Line = Motorcycle Type = two wheeler Engine = 1 cylinder</p> <p>A = Make = Janus Line = Motorcycle Type = two wheeler Engine = 2 cylinders</p> <p>B = Make = Janus Line = Motorcycle Type = two wheeler Engine = 4 cylinders</p> <p>C = Make = Janus Line = Motorcycle Type = two wheeler Engine = Electric</p> <p>3 = Make = Janus Line = Trike Type = three wheeler Engine = 1 cylinder</p> <p>D = Make = Janus Line = Trike Type = three wheeler Engine = 2 cylinders</p> <p>E = Make = Janus Line = Trike Type = three wheeler Engine = 4 cylinders</p> <p>H = Make = Janus Line = Trike Type = three wheeler Engine = Electric</p>

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**Vin Deciphering (cont.)**

VIN POSITION	DESCRIPTION	CODE
5 & 6	Engine Displacement	In cc's X 100 A A = 50 cc B B = 75 cc C C = 100 cc D D = 125 cc E E = 150 cc F F = 175 cc G G = 200 cc H H = 225 cc J J = 250 cc K K = 275 cc L L = 300 cc M M = 325 cc N N = 350 cc P P = 375 cc R R = 400 cc 0 9 = 900 cc 1 0 = 1000cc 1 1 = 1100 cc
7 & 8	Net Brake Horsepower	For horsepower ratings up to 99 horsepower the two digits shall directly represent the horsepower; 22 = 22 Horsepower, 50 = 50 Horsepower, etc... For horsepower ratings over 99, the first character shall be a letter representing the hundreds of horsepower and the second character shall represent the tens of horsepower's over that , rounded off; A1 = 110 horsepower B3 = 230 horsepower, etc..
9	Check Digit	Must Calculate for each VIN
10	Model Year	C = 2012, D = 2013, etc
11	Plant Location	G = Goshen, IN
12, 13, & 14	Second Part of WMI	7 0 0
15, 16, & 17	Sequential Production Number Of each vehicle in any given Model year	001, 002, 003, etc...