

First Submission
November 1, 2005

Eco-Fueler Corporation
VIN Decoding Information

01-022-N11B-49 EFR 565, VIN ID 116
 08-9805

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	ASSIGNED	ASSIGNED	ASSIGNED	4. Motorcycle Type	5. Body Type	6. Engine Type	7. Net Brake Horsepower	8. Net Brake Horsepower	9. Check Digit	10. Model Year	11. Mfg Plant	12. WMI	13. WMI	14. WMI	15. Sequential Production Number	15. Sequential Production Number	15. Sequential Production Number
Sample VIN	1	E	9	E	R	2	8	5	X	5	5	3	6	8	1	2	3
Assigned Value	1	5	9	5	9	2	8	5		5	5	3	6	8	1	2	3
Weight Factor	8	7	6	5	4	3	2	10	0	9	8	7	6	5	4	3	2
Add Products	8	35	54	25	36	6	16	50	0	45	40	21	36	40	4	6	6
Sum Add Prod	428																
Div by 11																	
38.91																	
Year Codes	2005	2006	2007	2008	2009	2010	2011	2012	2013								
	5	6	7	8	9	A	B	C	D								
VIN POSITION	DESCRIPTION:									CODES:							
Position 4	Motorcycle Type									E=Enclosed Trike							
Position 5	Body Type									R=Roadster							
Position 6	Engine Type									2=Compressed Natural Gas Engine							
										3=Gasoline Engine							
Position 7	Net Brake Horsepower									8= 85 HP							
Position 8										1 = 100 HP							
Position 9	Check Digit									Calculate - See 49 CFR 565.4							
Position 10	Model Year									See Year Codes Above							
Position 11	Plant Location									E=Eugene, OR							
										R=Riverside, CA							
Position 12, 13, 14	WMI									Assigned by SAE until production exceeds 500							
Position 15,16 & 17	Sequential Production Number									001							
										002							

(Table III)
(Table IV)