

# Injector Service Results Calibration Data

Name: Vlad01

Injectors Tested: Siemens Deka EV1 Single Hole

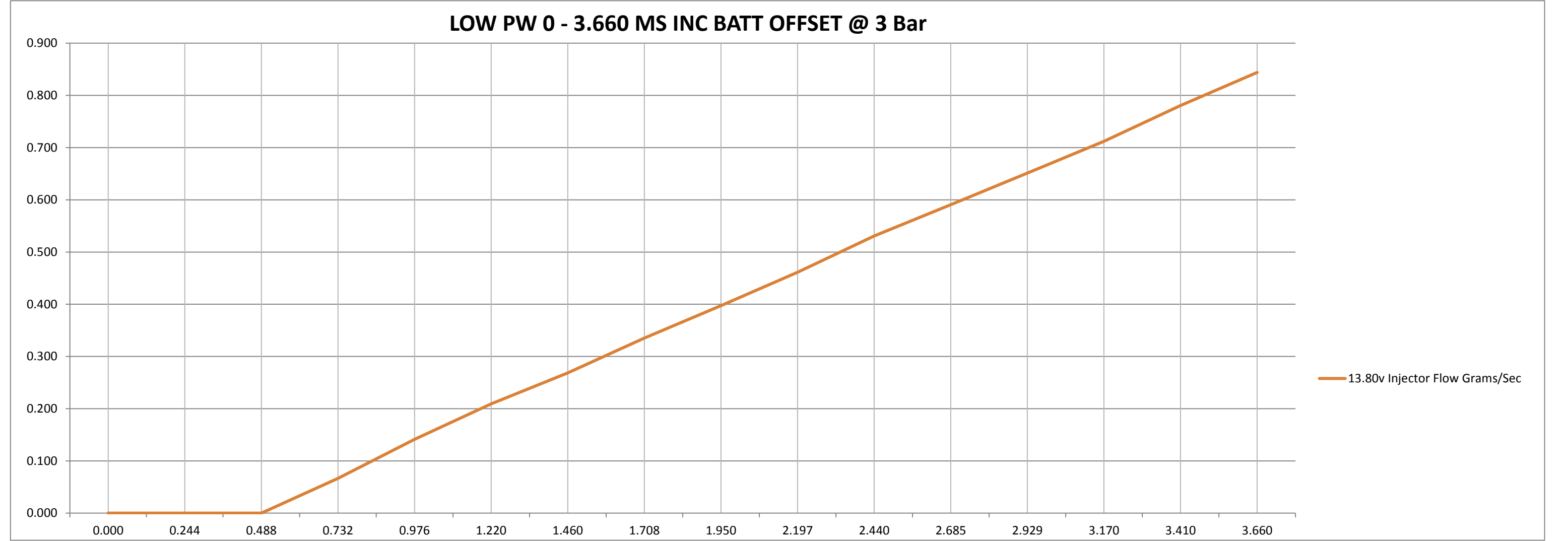
## FINAL RESULTS

Min Base Pulse Width 0.65

Low Pulse Width Adder Table		INJ PW Vs Battery Voltage Deadtme ECOTEC			INJ PW Vs Battery Voltage Deadtme 808		
		Voltage	3.0BAR	3.5BAR	Voltage	3.0BAR	3.5BAR
0.000	0.63	0.00			4.80	3.89	
0.244	0.37	1.60			6.40	3.89	
0.488	0.23	3.20			8.00	1.50	
0.732	0.18	4.80			9.60	1.11	
0.976	0.15	6.40			11.20	0.82	
1.220	0.12	8.00			12.80	0.69	
1.460	0.12	9.60			14.40	0.59	
1.708	0.08	11.20			16.00	0.53	
1.950	0.05	12.80					
2.197	0.02	14.40					
2.440	0.00	16.00					
2.685	0.00	17.60					
2.929	0.00	19.20					
3.170	0.00	20.80					
3.410	0.00	22.40					
3.660	0.00	24.00					
		25.50					

13.80v Injector		13.80v Injector	
PulseWidth 0.0076	Flow Grams/15 Sec	PulseWidth 0.0076	Flow Grams/Sec
0.000	0.00	0.000	0.000
0.244	0.00	0.244	0.000
0.488	0.00	0.488	0.000
0.732	1.00	0.732	0.067
0.976	2.12	0.976	0.141
1.220	3.14	1.220	0.209
1.460	4.03	1.460	0.269
1.708	5.03	1.708	0.335
1.950	5.96	1.950	0.397
2.197	6.92	2.197	0.461
2.440	7.96	2.440	0.531
2.685	8.86	2.685	0.591
2.929	9.77	2.929	0.651
3.170	10.68	3.170	0.712
3.410	11.71	3.410	0.781
3.660	12.66	3.660	0.844

100% Flow:	38.25
100% Flow LB/Hr:	20.23
100% Flow CC/Min:	207.57



	1	2	3	4	5	6
Voltage	3.0BAR	3.0BAR	3.0BAR	3.0BAR	3.0BAR	3.0BAR
4.80	3.89	3.89	3.89	3.89	3.89	3.89
6.40	3.89	3.89	3.89	3.89	3.89	3.89
8.00	1.44	1.40	1.40	1.38	1.50	1.37
9.60	1.11	1.00	1.00	0.99	1.04	0.96
11.20	0.82	0.80	0.80	0.80	0.82	0.77
12.80	0.68	0.66	0.66	0.66	0.69	0.64
14.40	0.59	0.58	0.56	0.56	0.59	0.55
16.00	0.53	0.50	0.50	0.50	0.51	0.49