



## Ford Fuel Injector Calibration Summary

**PN: 18u-00-0050-8, 18u-01-0050-8, 18u-00-0050-6**

**Applications: 2011-Current Mustang GT and V6, 2011-Current F150 2011-Current SVT Raptor**

Scalars	
Fuel Injector Breakpoint	0.0000620
Fuel Injector High Slope	0.0135000
Fuel Injector Low Slope	0.0153000
Fuel Injector Minimum Pulsewidth	0.0007230
Max Allowed Inj Duty Cycle	1.999
Max Allowed Inj Duty Cycle on Alcohol	2.000

Low Slope Multiplier	
DeltaP	Multiplier
70.035	1.04610
64.958	1.00750
60.028	0.96850
54.970	0.92680
44.970	0.83819
39.159	0.78219

Breakpoint Multiplier	
DeltaP	Multiplier
70.035	1.04610
64.958	1.00750
60.028	0.96850
54.970	0.92680
44.970	0.83819
39.159	0.78219

Injector Comp Batt Volt Offset	
Battery_Voltage	PW_sec
15.00	0.000627
14.50	0.000685
14.00	0.000745
13.50	0.000827
13.00	0.000905
12.00	0.001107
11.00	0.001346
10.00	0.001625
9.00	0.001963
8.00	0.002302
7.00	0.003135
6.00	0.006866

High Slope Multiplier	
DeltaP	Multiplier
70.035	1.04610
64.958	1.00750
60.028	0.96850
54.970	0.92680
44.970	0.83819
39.159	0.78219

Batt Comp Multiplier	
Pressure	Multiplier
70.035	1.04610
70.035	1.04610
64.958	1.00759
60.028	0.96859
54.970	0.92680
44.970	0.83810
39.159	0.78219

Note: If SCT programmer will not allow input of certain values above, you may need to disable "Check MIN/MAX value limits" located in "Options Dialog  
REV: 1-30-19