

M-9593-E303 Calibration Summary

Target Injection Pressure = 39.15 psid

ALOSL (lb/s)	0.044912
AHISL (lb/s)	0.035086
FUEL_BKPT (lb)	0.0002751948
MINPW (ms)	1.642

FNPW_LSCOMP	
Pressure (psid)	Multiplier
39.15	1.0000

FNPW_BKCOMP	
Pressure (psid)	Multiplier
39.15	1.0000

FNPW_OFFSET	
VBAT (volts)	Voltage Offset (ms)
6	2.260
8	1.317
10	0.819
11	0.650
12	0.504
13	0.385
14	0.458
15	0.160

FNPW_HSCOMP	
Pressure (psid)	Multiplier
39.15	1.0000

FNPW_OFFCOMP	
Pressure (psid)	Multiplier
39.15	1.0000

- ALOSL "low" injector slope
- AHISL "high" injector slope
- FUEL_BKPT Fuel mass at which to switch from low to high injector slope
- MINPW Minimum repeatable fuel pulsewidth at 39.15 psid
- FNPW_LSCOMP Multiplier to low slope as a function of injection pressure in psid
- FNPW_HSCOMP Multiplier to high slope as a function of injection pressure in psid
- FNPW_BKCOMP Multiplier to FUEL_BKPT as a function of injection pressure in psid
- FNPW_OFFSET Injector voltage offset as a function of battery voltage
- FNPW_OFFCOMP Multiplier on FNPW_OFFSET as a function of injection pressure in psid