



Subaru Injector Data Tables (EcuFlash Format)

PN 16S-01-2200-4

Injector Flow Scaling Table	
Injector Flow Constant (gas)	2048
Injector Flow Constant (e85)	1379

Cranking Fuel IPW	
Throttle (%)	IPW Comp (%)
37.9	-35.2
47.3	-35.2
56.8	-35.2
66.3	-35.2
75.7	-60.2
85.2	-100

Injector Latency Table (2.0L)	
Battery Output (volts)	Latency (ms)
6.5	2.06
9.0	1.36
11.5	0.82
14.0	0.45
16.5	0.24

Injector Latency Table (2.5L)	
Battery Output (volts)	Latency (ms)
8.0	1.54
10.0	1.04
12.0	0.71
14.0	0.48
16.0	0.32

Notes:

Values provided are for 43.5psi (3bar) delta/base fuel pressure on return fuel system

Users of RomRaider V0.5.8 or higher - be sure your scaling is set to "default value" not "raw value"

In-car validations performed on stock 04 WRX by WORKS Motorsports at Sonoma Raceway, California

"X" indicates no change needed from stock values

REV: 3-15-16

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