



## Subaru Injector Data Tables (EcuFlash Format)

**PN 17U-07-1000-4**

| Injector Flow Scaling Table  |     |
|------------------------------|-----|
| Injector Flow Constant (gas) | 967 |
| Injector Flow Constant (e85) | 677 |

| Cranking Fuel IPW |              |
|-------------------|--------------|
| Throttle (%)      | IPW Comp (%) |
| 37.9              | X            |
| 47.3              | X            |
| 56.8              | X            |
| 66.3              | X            |
| 75.7              | X            |
| 85.2              | X            |

| Injector Latency Table (2.0L) |              |
|-------------------------------|--------------|
| Battery Output (volts)        | Latency (ms) |
| 6.5                           | 3.48         |
| 9.0                           | 2.05         |
| 11.5                          | 1.32         |
| 14.0                          | 0.95         |
| 16.5                          | 0.72         |

| Injector Latency Table (2.5L) |              |
|-------------------------------|--------------|
| Battery Output (volts)        | Latency (ms) |
| 8.0                           | 2.52         |
| 10.0                          | 1.69         |
| 12.0                          | 1.24         |
| 14.0                          | 0.95         |
| 16.0                          | 0.76         |

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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