

BOOST PIDs FOR SUBARU WRX (Torque App)

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PID #1 — MAIN BOOST (OBD-II MAP Method)

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OBD2 Mode and PID: 01 0B

Long name: Turbo Boost (Corrected)

Short name: Boost

Min: -14

Max: 25

Scale: x1

Unit: psi

Equation:

$((A*256)+B)/4 - 14.7$

Header: Auto

Diagnostic start: (blank)

Diagnostic stop: (blank)

Refresh delay: 0

Override: None

PID #2 — BACKUP BOOST (Torque Internal Method)

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OBD2 Mode and PID: (empty)

Long name: Boost (Backup Method)

Short name: Boost2

Min: -14

Max: 25

Scale: x1

Unit: psi

Equation:

$[inBoost] - 86.6$

Header: Auto

Diagnostic start: (blank)

Diagnostic stop: (blank)

Refresh delay: 0

Override: None

PID #3 — SSM BOOST (Subaru Factory Protocol)

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OBD2 Mode and PID: F0 40

Long name: SSM Boost Pressure

Short name: SSMBboost

Min: -14

Max: 30

Scale: x1

Unit: psi

Equation:

$((A*256)+B)*0.073 - 14.7$

Header: SSM1 (or 80 F0 10 if no data)

Diagnostic start: (blank)

Diagnostic stop: (blank)

Refresh delay: 0

Override: None