

JB4 N54 Map Guide:

Maps:

- Map 0: JB4 deaktiviert
- Map 1: 13psi
- Map 2: 14.5psi
- Map 3: Meth-Kit Map
- Map 4: Serienleistung mit Diagnose
- Map 5: Autotuning map. Ladedruck zwischen 12-17psi basierend auf Sprit und weiteren Modifikationen, komplett E85 kompatibel – wir empfehlen ein E30 Mix zum Start.
- Map 6: Custom Map
- Map 7: 18.5psi peak boost. Nur mit Ultimate/V-Power

OBDII JB4 Tacho Menü:

'0 Map Menü = Map wird auf Tacho angezeigt

Rest siehe Tabelle

JB4 Steering Wheel Control Guide

To engage command mode with engine running press both volume select and channel select down. The orange test image will appear in the cluster indicating you are in command mode (except 535). Press the volume up and down to move the speedo, and channel up and down to move the tach, selecting the options below as indicated. To save a selection move the volume up or down once the tach is on the intended selection. To exit command mode move the speedo to the 0 position and press down on the volume. Certain menu options such as code management will exit automatically.

Speedo	Tach	Function	
0	0	Map 0 : JB4 disabled	Disables JB4 entirely
0	1	Map 1 : 13psi	Suggested for most racing applications
0	2	Map 2 : 14.5psi	Requires exhaust and 93 RM2 octane
0	3	Map 3 : Progressive Meth	See meth guide for setup and use
0	4	Map 4 : OEM tuning	Stock like performance with CAN active.
0	5	Map 5 : Autotuning, 12-17psi	Autotunes based on octane, mods, weather, and conditions
0	6	Map 6 : User defined boost values	Used by tuners or for troubleshooting
0	7	Race Gas Map	18.5psi target, straight 100 octane RM2 racing fuel or better required
Note if using a back end flash map mode 4/2 changes the boost targets above.			
1	1	Read Codes	
1	2	Delete All Codes	Command mode exits after a code read/delete
1	3	Enable Diagnostic Only Clear Mode	
1	4	Disable Diagnostic Only Clear Mode	
1	5	Reset Cluster (if needles go out of alignment)	
1	6	Reset Airbag Codes (after reinstalling a seat, etc)	
1	7	Resets octane, o2 sensor, and AFR adaption for advanced diagnostic use	
2	0	Disable fuel gauge hijacking	Menu starts at selected gauge hijack mode
2	1	Boost on fuel	Boost scaling is min = 0psi, middle = 10psi, max = 20psi
2	2	Timing on fuel	Timing scaling is min = 0, middle = 10, max = 20
2	3	IAT on fuel	IAT scaling is min = 60F, middle = 120F, max = 180F
2	4	Under/Over Boost Target On Fuel	Middle is on target, to left is under target, to the right is over
2	5	MethFlow on fuel	MethFlow scaling is 0-100%
2	6	WaterTemp on fuel	WaterTemp scaling is min-max = 160-340 degrees F
2	7	AFR on fuel	AFR scaling is min-max = 10:1 to 20:1
3	0 to 7	Shift light RPM, 7000rpm = OFF	Menu starts at selected shift light RPM
4	1	Toggle on/off stealth gauge mode	Gauges only enter hijacking when gas pedal > 50%
4	2	Back End Flash Mode	
4	3	OEM Flash Mode (DEFAULT)	
4	4	Flash Only Mode (JB4 for Gauges Only)	
4	5	CANflap toggle on/off	When on forces exhaust flap open full time
4	6		
4	7	Toggle TransportMode on/off	