

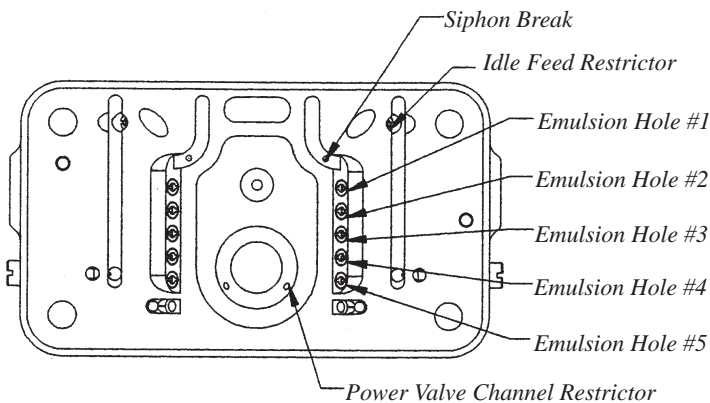
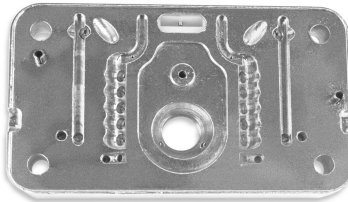
BG Fuel Systems Billet Race Metering Blocks



INSTALLATION AND TUNING INSTRUCTIONS

- Part # 123201 2-Circuit (gas)
- Part # 123251 2-Circuit (alcohol)
- Part # 123301 3-Circuit (gas)
- Part # 123351 3-Circuit (alcohol)

The BG Fuel Systems Billet Race Metering Blocks for modular carburetors are designed for carburetor tuners to calibrate the fuel curve specifically to their requirements.



PLEASE READ THESE INSTRUCTIONS THOROUGHLY.

If you have any questions please contact our technical department at (706) 864-8544

INCLUDED IN THIS BOX

In this package you will find:

- 1- BG Fuel Systems Billet Metering Block (unassembled)
- 2- Idle mixture screws and O-rings
- 4- Main well cup plugs
- 1- Vent baffle and retaining pin
- 2- #6 Accelerator passage plugs
- 12- #6 Emulsion bleeds/idle feed restrictors — blank (Depending on model, some items or quantity may vary)
- 1 - Instruction Sheet

INSTALLATION

These metering blocks come ready to finish for your application. Once you have drilled the emulsion bleeds and idle feed restrictors, be certain to flush any debris out of the block before installing the plugs in the top.

Note: Minor changes in the emulsion circuitry will have extreme impact on the fuel curve of the carburetor. Be very careful when making changes to these circuits.

REMEMBER FUEL IS COMBUSTABLE BE CAREFUL NOT TO DRIP ANY ON A HOT ENGINE OR COMPONENTS

NOTE: AS WITH ANY OTHER FUEL SYSTEM COMPONENTS, INSPECT ALL FITTINGS AND CONNECTIONS PRIOR TO USE TO MAKE SURE THEY ARE TIGHT AND ARE NOT LEAKING. YOUR SAFETY DEPENDS ON IT!!!

Additional BG Fuel Systems items you may want to purchase.

Bowl Gaskets	BG # 190030 (5-pk)
2-Circ. Block Gaskets	BG # 190031 (5-pk)
Bowl Screw Washers	BG # 190029 (8-pk)
Emulsion Bleeds (drill to size)	BG # 200083(10-pk)
Idle Feed Restrictors (drill to size)	BG # 200083(10-pk)
Power Valves (2.5 through 10.5)	BG # 2400XX(ea.)
Hi Flow PV (2.5 through 6.5)	BG # 2401XX(ea.)
Power Valve Plug	BG # 240200(ea.)
Gas Main Jets (50 through 100)	BG # 2300XX(pairs)
Alcohol Main Jets (116 through 228)	BG # 2900XXX(pairs)

For further questions, please contact our technical department at (706) 864-8544.