

MAC Boost Control Valve Technical Diagram

Drawing Revision 1 - 29/10/2012



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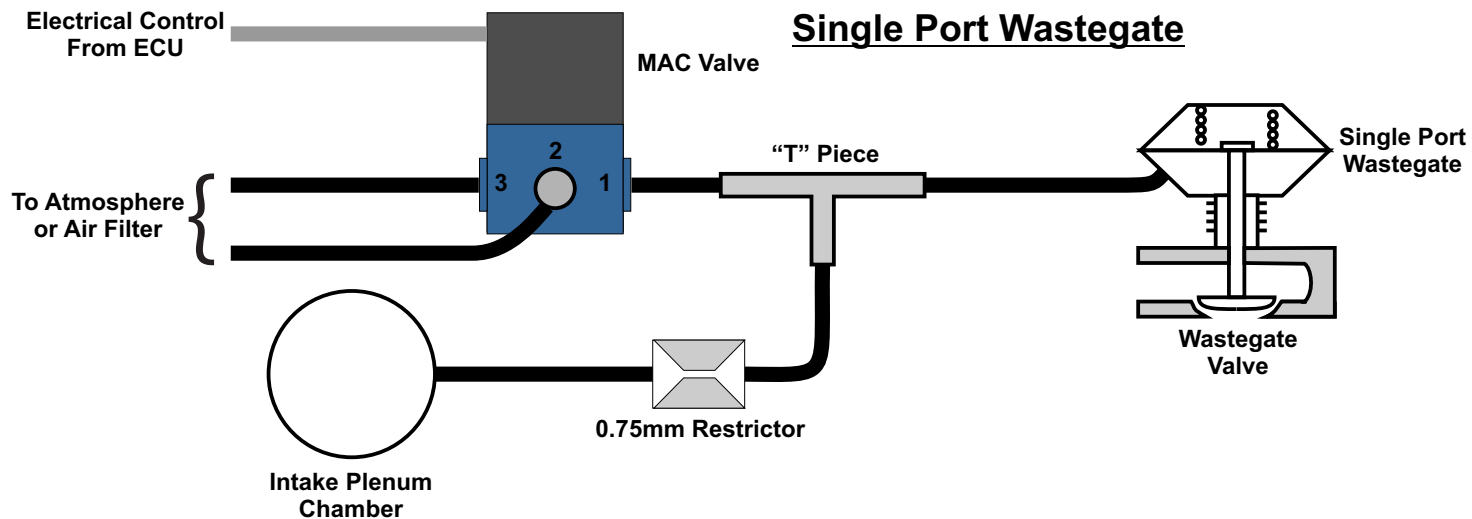
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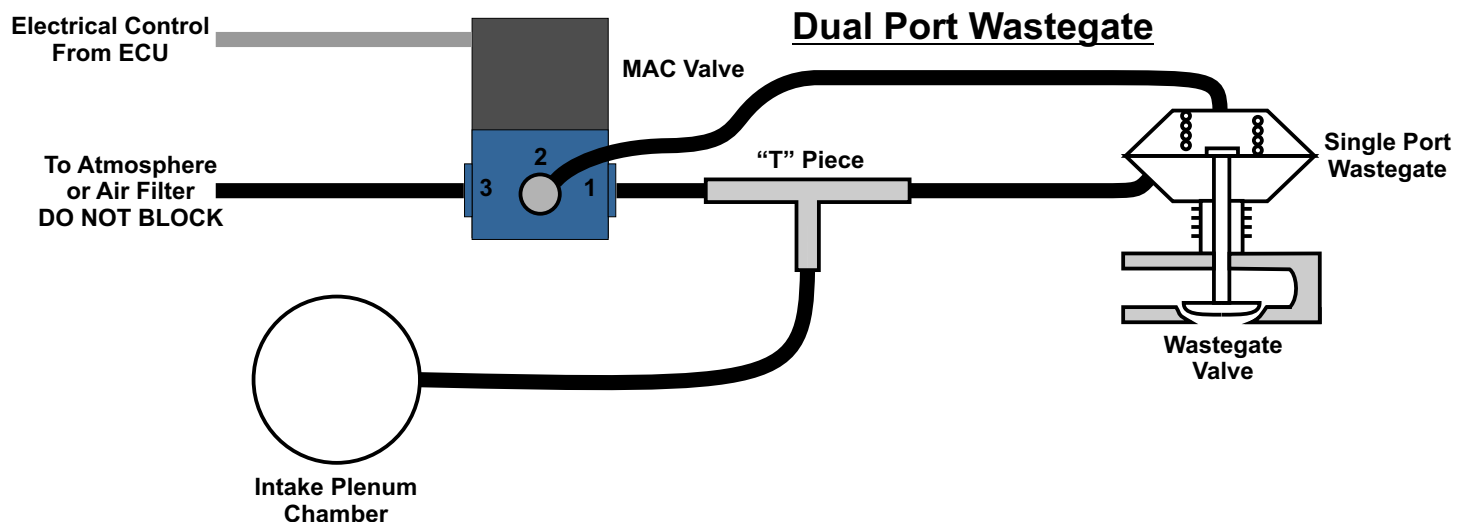


NOTES ON SINGLE PORT WASTEGATE:

The Boost Control (MAC) Valve bleeds off the pressure signal going to the Wastegate, thereby holding the Wastegate Valve on its seat under higher boost pressure conditions.

It is recommended that you set the ECU Boost Control frequency to 5Hz - 20Hz.

The 7.5mm Restrictor will limit peak boost and improve stability of the boost control system.



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NOTES ON DUAL PORT WASTEGATE:

The Boost Control (MAC) Valve alters the pressure signal differential between the upper and lower Wastegate ports, thereby holding the Wastegate Valve on its seat under higher boost pressure conditions.

It is recommended that you set the ECU Boost Control frequency to 5Hz - 20Hz.

No restrictor is needed in this system.