Supplemental Information for

117-177 or MT3603 High-Flow Alloy Intake Manifold Classic Mini, Sprite/Midget "A" Series Engines (948-1275)





Suitable for HS4 (1 ½"), HS6 (1 ¾"), HIF4 (1 ½"), or an HIF6 (1 ¾") carburetor. The larger ports make this manifold ideal for large capacity engines (1380cc. for example). There may be hood clearance issues with a Bugeye, but we do not have any known examples of the problem to support this theory.

Bolting on a manifold and carb is only part of a performance upgrade- you need to think about cams, headers, cylinder head modifications to get what you want from the engine. For most applications, you will want to keep the manifold warm. To heat this manifold, simply remove the water hose from the heater valve and connect the hose to one end of the tube running through the manifold. You will need a second hose long enough to connect the other end of the pipe in the manifold to the heater valve.

Although every effort has been made to ensure the accuracy and clarity of this information, any suggestions that you may have that will improve the information (especially detailed installation notes) are welcome. Please use the simple email form on the "Contact Us" page on the Moss website: http://www.mossmotors.com/AboutMoss/ContactUs.aspx

If you prefer, you may call our Technical Services Department at 805-681-3411. So many people call us for help that we are often not able to answer the calls as fast as we'd like, and you may be asked to leave a message. We apologize in advance for the inconvenience. We will get back to you within 2 business days.



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