



Tri-C Karters Briggs World Formula Engine Supplemental Technical Regulations

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Briggs & Stratton World Formula engine package

- Runs under the current *WKA Tech Manual Section 707* rules.
- Any damaged component or modification not expressly allowed may result in disqualification, and should be cleared by a tech official prior to use.

Exhaust:

- Header braces may be bent for clearance and may be weld-repaired. All other parts of the header must remain as-manufactured, with no modifications or repairs.
- Silencer internal pipe (RLV #EXF5950) minimum overall length = 10-7/8". Pipe can not be modified and must not have cracking or flaring at the junction with the header.

Carburetor:

- Main & slow jets must be either OEM or any jet from Briggs & Stratton kit #557012. Jets can not be modified and no other jets are allowed. Main jet minimum size = 0.035" Go; Slow jet maximum size = 0.016" No-Go.

Intake manifold:

- Fuel pump pulse fitting must be torqued firmly into the intake manifold.