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Canadian Karting Regulations BULLETIN 09-09 Book 2 Technical Regulations

SUBJECT: HONDA FOUR-CYCLE CARBURETOR AND RESTRICTORS

EFFECTIVE DATE: June 8, 2009

EXISTING REGULATION:

27.1 Carburetor Modifications

- a) A permissible modification for ALL GX-160/K-1, GX-160/T-1, GX-160cc, carburetors is to install an Allen set screw, not any other type of plug, threaded into the outermost portion of the entrance to the main metering air bleed passage. This set screw must be REMOVABLE. It must be drilled longitudinally through its center only with a MINIMUM #57 drill bit (0.042"GO) and must be no longer than 0.510". The main metering air bleed passage must be 0.042" GO in its entirety.
- b) Another permissible modification for ALL GX-160/K-1, GX-160/T-1, GX-160cc engine carburetors is to install an Allen set screw, not any other type of plug, to be threaded into the outer opening of the idle air bleed hole. This set screw must be REMOVABLE. The set screw must be drilled longitudinally through its center only, to a minimum 0.036" GO size and can be no longer than 0.510".

NEW REGULATION:

27.1 Carburetor Modifications

- a) A permissible modification for ALL GX-160/K-1, GX-160/T-1, GX-160cc, **GX-200, GX-200cc** carburetors is to install an Allen set screw, not any other type of plug, threaded into the outermost portion of the entrance to the main metering air bleed passage. This set screw must be REMOVABLE. It must be drilled longitudinally through its center only with a MINIMUM #57 drill bit (0.042"GO) and must be no longer than 0.510". The main metering air bleed passage must be 0.042" GO in its entirety.
- b) Another permissible modification for ALL GX-160/K-1, GX-160/T-1, GX-160cc **GX-200, GX-200cc** engine carburetors is to install an Allen set screw, not any other type of plug, to be threaded into the outer opening of the idle air bleed hole. This set screw must be REMOVABLE. The set screw must be drilled longitudinally through its center only, to a minimum 0.036" GO size and can be no longer than 0.510".