614 STOCK APPEARING ENGINES

NOTE: This section covers engines of under 6.240-cubic inch or displacement. Engines must be single-cylinder and utilize a single, stock carburetor. The following engines have been homologated for this category: All engines approved for 100cc Piston Port and 100cc Controlled are approved for this category. Refer to 605, 607 and 609 2001 tech manual. Current production engines are in this manual. FOR OTHER LEGAL DATED ENGINES AND CARBURETORS REFER TO 1999 TECH MANUAL FOR SPECIFICATIONS AND APPLICATIONS.

614.1 INTERNAL MODIFICATIONS:

Internal modifications are allowed.

614.2 EXTERNAL MODIFICATIONS:

External modifications, which do not in any way effect a performance gain, are allowed.

614.3 FUEL:

Gas and oil fuel only. Legal open fuel is allowed in 100cc Piston Port engines.

614.4 CARBURETOR:

Carburetors allowed as defined in Drawing 601.5, 608.2 and Sections 605.3.2 and 605.3.3 in 2000 tech manual.

614.5 IGNITION:

Any ignition homologated for 100 cc Controlled, Euro 5, or ICA engines is allowed. (See Section 607.8 for details.)

614.6 AIR FILTER/AIR BOX ADAPTER:

Air filter/air box mounting adapter cannot be velocity stacked-shaped or act as a ram tube. (See Figure 551.2b for specifications.)