



The carburettor requires 3 adjustment checks:

A. FULL SPEED NEEDLE to adjust fuel input at maximum revs, when the carburettor throttle is completely open.

Turn clockwise (-) to reduce the quantity of fuel, for leaner carburetion.

Turn anti-clockwise (+) to increase the quantity of fuel, for a richer carburetion.

B. BASE SPEED NEEDLE to adjust quantity of fuel in partial acceleration at medium revs, while opening the carburettor throttle.

Turn clockwise (-) to reduce the quantity of fuel, for leaner carburetion.

Turn anti-clockwise (+) to increase the quantity of fuel, for a richer carburetion.

C. BASE SPEED ADJUSTING SCREW to adjust the engine's minimum revs when the carburettor throttle is completely closed.

Turn clockwise (+) to increase the minimum revs.

Turn anti-clockwise (-) to reduce the minimum revs.

N.B.: although the carburettor settings are already indicatively calibrated by the manufacturer, they may need to be adjusted according to various uses of engine and type of fuel.

