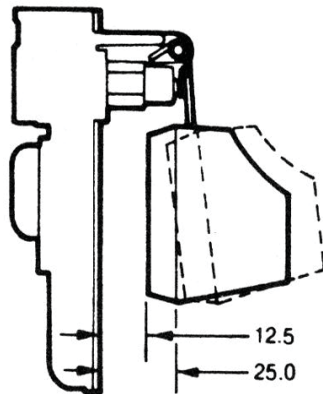
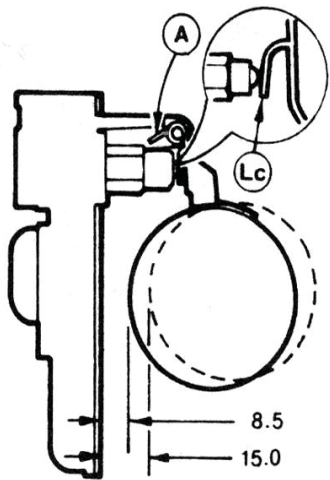


DCOE Series WEBER Setting the float level



DCOE Series:
Brass Float

DCOE Series:
Plastic Float



The float level should be set by following the instructions:

■ Make sure the float is of the correct weight (**26 grs** - .9 oz.), that it is not leaking anywhere, and that it can rotate freely about the pivot pin.

The weight of the float cannot be altered; consequently, haphazard repairs (tinning, etc.) can impair the proper operation of the float itself.

■ Check that the needle valve **1** is well screwed into the seating and that the spring loaded ball **5**, part of the needle **2**, is not jammed.

■ Hold the carburettor cover in a vertical position as shown in the figure so that the float **6** does not depress the ball **5** mounted on the needle **2**.

With the cover vertical and the float tongue **4** in light contact with the needle ball, the two floats should be at a distance from the cover joining surface of **A=8.5 mm** (.33 in.) with the gasket fitted and well stuck to the cover.

■ When the level has been set, check that the travel **B** of the float is **6.5 mm** (.26 in.) adjusting if necessary the position of the float pivot tail **3**.

