

The **TRIUMPH** *Corporation*

SERVICE BULLETIN

July 7, 1965 65/7

TO ALL EASTERN TRIUMPH DEALERS:

SUBJECT: 376/077T Float Bowl Window Gauge

1. Replace the standard 376/077 Diecast Float Bowl Cover with the 376/077T fuel level "window" gauge using 376/078 joint washer.

CAUTION: Tighten screws only enough to keep gas from leaking at the gasket joint.

2. Keeping the motorcycle vertical with the tires on the ground, open the gas tap and allow the float bowl to fill with gasoline. Note the float level and shut off the gas tap. Start the engine and run until the gas level drops. Now open the gas tap and run the engine at varying speeds from 1,500 to 4,500 rpm for 10 to 15 seconds until the gas level has stabilized itself. The gas level should not be more than 1/16" above or below the center of the cross lines scribed on the plexiglass.
3. If the level is more than 1/16" below the cross lines remove enough material from the bottom end of the plastic needle (where it contacts the float) to give the proper level.
4. If the float level is too high, build up the section of the float that contacts the needle with DuPont cement or some other glue that is resistant to gasoline, until the fuel level is within 1/16" of the cross line.

CAUTION: DO NOT LEAVE THE PLEXIGLASS "WINDOW" GAUGE ON THE CARBURETOR AS A PERMANENT INSTALLATION.