





As the piston moves down into the crankcase it pressurizes the air. The pressurized air travels through the impulse passage into the carburetor feel pump; it then presses down on the diaphragm pressurizing the fuel. The pressurized fuel then closes the inlet valve and opens the discharge valve in the fuel pump.

From the pump, the fuel travels to the fuel inlet screen. The screen has an important job as the final protection against dirt in the inlet needle and the seat. The inlet screen is sized in conjunction with the fuel filter selected by the engine manufacturer.

The inlet needle and seat control fuel flow through the carburetor. It is essential that they be in good condition for the carburetor to function properly. The actual seating area needs to be quite small to seal back the pressure from the fuel pump. Because of the small seat area, the inlet needle and seat are susceptible to leaking caused by dirt and debris. Walbro carburetors will either have a machined-in aluminum seat or a pressed-in brass seat. The pressed-in seat is used only for ease of manufacturing; it should not be pressed out for service.

#### The Fuel Metering System

There are four components to the fuel metering system: 1) the Metering Diaphragm; 2) the Metering Lever; 3) the Metering Spring; and 4) the Indet Needle. The metering diaphragm is a very sensitive device. It must respond instantly to slight changes in the fuel vacuum within the metering chamber. The diaphragm is made of a nitrile rubber compound over woven silk, with the convolution molded in to allow for greater movement. A stiffener plate and button are attached at the center. Because the diaphragm must respond to each intake stroke of the engine, it must be of the proper weight and resiliency. If it is too stiff or too heavy, it will not respond fast enough and the engine will starve for fuel at high speeds.

The metering lever transfers the pressure of the spring to the inlet needle, holding the needle closed and preventing fuel from flowing from the pump. When the engine is running, the metering lever does not lift the needle off the seat; since the needle tip is under pressure from the fuel pump, it lifts off the seat as soon as the metering disphragm travels far enough down to override the spring force. Metering lever height is very important in controlling when and how far the inlet needle opens. If the lever is set too high, the engine may run rich; if it is too low the engine will run lean.

# **Walbro Service Manuals**

**Intertec Publishing** 

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