

## RK32037 Filter Service Indicator

Filter restriction indicators monitor element condition as the filter slowly becomes clogged with contaminants.

As the element gets dirty, fuel flow restriction increases and less fuel is delivered to your engine causing the engine to lose power and eventually stall.

By installing a filter indicator in your fuel system, visual monitoring of element condition is possible at a glance, increasing fuel system troubleshooting efficiency, eliminating guess work, and lengthening element change intervals.



# Technical Bulletin

## RK32037 Filter Service Indicator

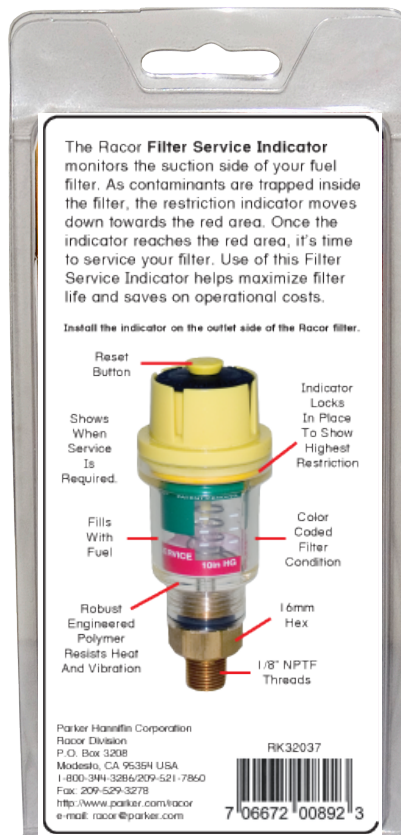
### How it Works

Increased restriction pulls the yellow monitor ring lower within the housing. The ring stays at each elevation in restriction by a unique ratcheting action - so it remains at the last highest position even when the engine is off. Increments are every 2 inches of mercury, from 4 inHg (green zone) to 10 inHg / 34 kPa (red zone).

After element replacement, reset the yellow ring by depressing the yellow reset button on the top of the valve.

### Specifications

Height	3.3 in. (8.3 cm)
Diameter	1.3 in. (3.2 cm)
Bottom Threads	1/8" NPT
Temp. Range	-40° to 250° F (-40° to 121° C)
Material	Chemical Resistant Nylon



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