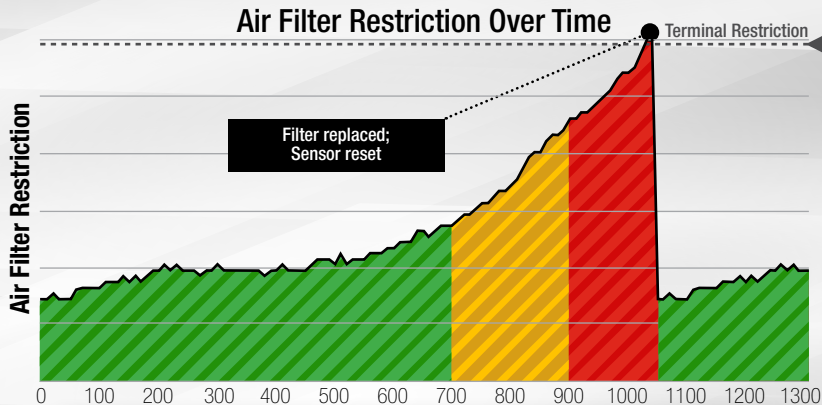


## How It Works

- Monitors restriction across the filter
- LED indicator changes color (green, yellow, red) based on restriction
- Provides visual indication and electrical signal of filter status



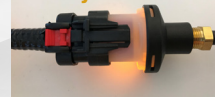
FleetguardFIT LED indicator is bright and easy to see when installed.



Clean Filter



Partially Loaded Filter



Filter Needs Service



### Filter Service Interval (Hours)

Conventional vs. FleetguardFIT Features & Benefits	Conventional, Manual Air Restriction Gauge	FleetguardFIT LED Restriction Gauge
Accurate, reliable, and continuous electronic measurements	✗	✓
Dynamic, Color-coded Visual Indication of Service Life	✗	✓
Integrated into vehicle telematics for real-time data analysis	✗	✓

### LED Color Indication Schemas

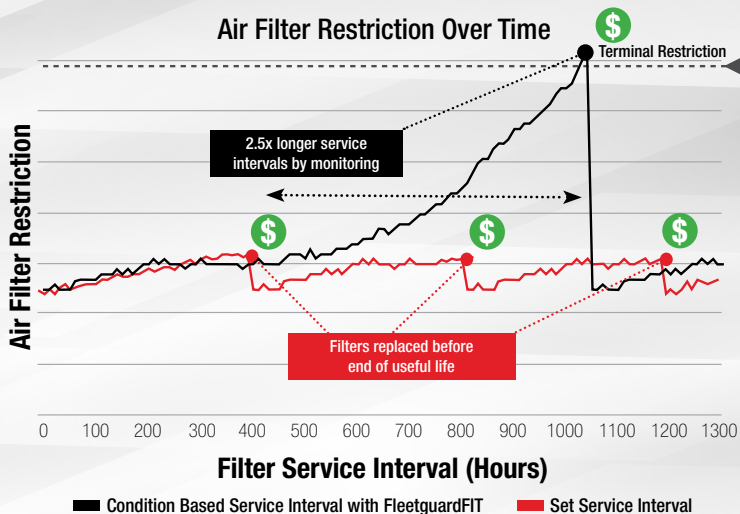
Color Indication	Part # SK15959	Part # SK15960
Solid Green (with 5 sec delay)	0-16" H <sub>2</sub> O	0-13" H <sub>2</sub> O
Solid Yellow (with 5 sec delay)	16-20" H <sub>2</sub> O	13-17" H <sub>2</sub> O
Blinking Yellow (with 5 sec delay)	20-25" H <sub>2</sub> O	17-21" H <sub>2</sub> O
Solid Red (with 5 sec delay)	Above 25" H <sub>2</sub> O	Above 21" H <sub>2</sub> O
Blinking Red (with 5 sec delay)	Miswiring/Sensor Failure	Miswiring/Sensor Failure
Reset (with 5 sec delay)	Time R-Y-G	Time R-Y-G



# Proven to Lower Operating Costs

## Know Exactly When to Service

- Proactively turn break-downs into planned maintenance events
- Service only as needed to get maximum life out of your air filter
- Indicator provides visual, accurate information for timely maintenance decisions



LED visual air restriction indicator allows condition based maintenance and can lead to thousands of dollars in filter and maintenance cost savings over the life of the engine.



Want to learn more about FleetguardFIT? Visit [cumminsfiltration.com/FleetguardFIT](http://cumminsfiltration.com/FleetguardFIT) today!



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