



# Extended Line of Off-Highway Exhaust System Products

REAL™ Technology Solutions

Cummins Filtration has a complete line of Fleetguard® standard off-highway exhaust products, which includes product coverage for engines in the 8 to 50 horsepower (6 to 37 kW) range. This extended product offering complements the larger off-highway standard muffler series which covers exhaust flows up to 2750 CFM (78 M<sup>3</sup>/min) and provides Industrial Grade (12-18 dBA sound reduction) silencing ratings.



Complete System Solution



## REAL Performance

- Reduces exhaust noise and improves tonal quality
- Two silencing options: Residential and Critical
- Meets low back pressure requirements

## REAL Choices

- Three body diameters with different inlet and outlet configurations
- Complete accessories for system solution
- Complements existing off-highway exhaust standard line for complete coverage

## REAL Benefits

- Worldwide availability
- Reduced development time for OEMs
- Cost competitive in small volumes

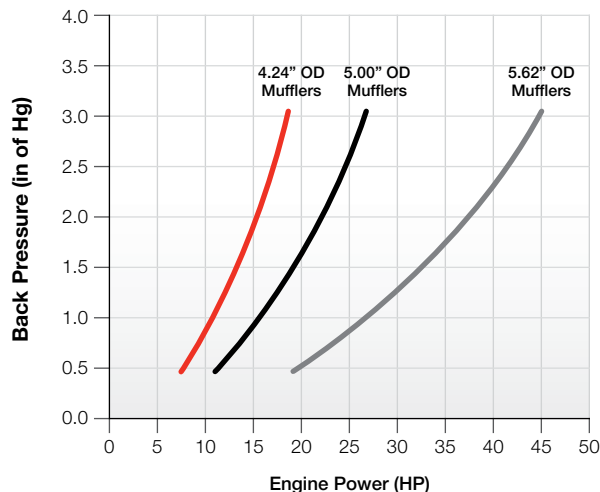
## Applications

Construction, Agriculture, Power Generation, Commercial Vehicles & Industrial Equipment OEMs

# REAL™ Technology.

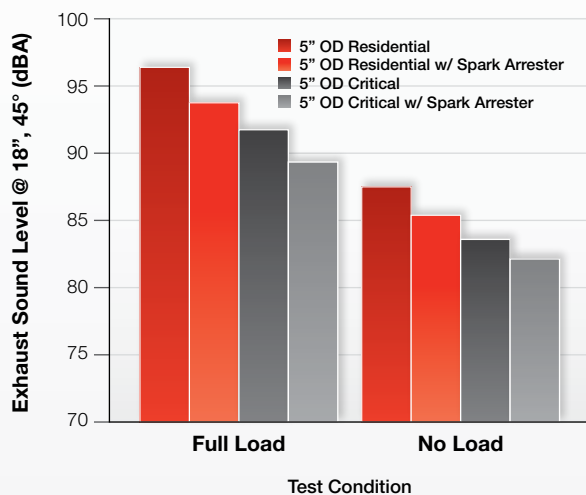
This chart shows muffler body size based on the engine's horsepower and back pressure limit. Select a muffler body size that will not exceed the allowable back pressure limit.

**Muffler Selection Chart**



## Proven Sound Reduction Performance

**Muffler Comparison on 25 HP V-Twin Engine**



**NOTE:** For part number details, see Section 4 on Off-Highway Mufflers in Book 3 2008 Exhaust Product Guide.

## Complete System Solution

This extended product offering provides a broad range of accessories like screen-type spark arresters, packed resonators, clamps, and more.

## Inlet & Outlet Muffler Options

- End-in End-out
- Side-in Side-out
- Side-in End-out

## Outlet Options



- Tail Pipes
- Screen Spark Arresters
- Packed Resonators

## Support Brackets and Clamps



- Body Support Clamps for Round Mufflers
- U-Bolt & Band Clamps for Inlet & Outlet



For more information, visit [cumminsfiltration.com](http://cumminsfiltration.com)

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