



Noise & Emission Control



SILENCERS & EXHAUST SYSTEMS



Engineered noise control for industrial
and power generation applications

MONGOOSE POWER
SOLUTIONS 



E.I. Williams designs and manufactures engineered silencing and exhaust solutions for diesel and natural gas engines, blowers, fans, compressors, and venting systems. Our products are built for durability, acoustic performance, and compliance with industrial, military, and transportation noise standards. Each system is tailored to the application to ensure optimal flow performance, backpressure limits, and noise reduction levels.

Value Advantages

- ✓ Custom and standard designs available.
- ✓ Optimized acoustic and flow performance.
- ✓ Manufactured in Canada and the USA for fast lead times.
- ✓ Engineered to meet OSHA and NIOSH requirements.

Products



Engine Silencers (diesel & natural gas units)



Blower & Fan Silencers (intake and discharge)

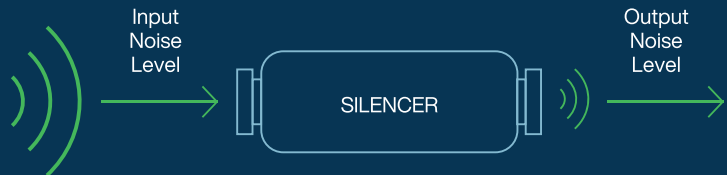


Vent Silencers (high pressure and atmospheric)



Compressor Silencers (industrial / process applications)

Silencer Principle of Operation



System Components & Accessories

We provide full exhaust system assemblies as well as individual components to simplify installation and ensure compatibility under maximum allowable backpressure.

Flanged exhaust piping

Corrugated flex connections

Bellows & expansion joints

Mitered and long-radius elbows

Y-Connectors / WYE assemblies

Mounting bands & supports

Thermal insulation blankets

Stacks, rain caps, wall & roof thimbles

Engine flanges, gaskets & hardware kits

Much more



Industries Served

Power Generation

Oil & Gas

Petrochemical

Processing Plants

Gas Compression

Marine

Forestry

Mining

Construction



Our Process

Identify
Requirements



Review Site /
Engine Specs



Engineer
Solution



Delivery &
Support

Contact our team to discuss sizing, acoustic targets, backpressure limits, and installation requirements.

Mongoose Power Solutions

Northeast USA Sales

1757 Route 9

Spofford, NH

03462, USA

(603) 363-4842

Admin@MongoosePowerSolutions.com



E.I. Williams Industries LLC

110 Tri-State Dr.

Sarepta LA,

71071, USA

264 Fairail Street

Ajax, Ontario

L1S 1R6, Canada

Airless SCR

tier4final.com

Silencer & Exhaust

eiwilliams.com