## Kohler small engine emission control just got easier!

Nett Technologies manufactures and distributes the BlueCAT<sup>™</sup> Small Spark Ignited (SSI) engine emission control systems for all small engine brands including Kohler engines. Using the same technology which has been verified and proven by California Air Resources Board (CARB) in 1000's of installations on Large Spark Ignited (LSI) engines to reduce harmful engine emissions, the BlueCAT<sup>™</sup> SSI has been customized to suit small engine applications. Reducing Carbon Monoxide (CO) by up to 98%, Oxides of Nitrogen (NOx) and Hydrocarbons (HC) by up to 95%, the BlueCAT<sup>™</sup> SSI emission control system is designed to operate on Kohler small gasoline and gaseous (LPG & CNG) fueled SSI engines. Great at reducing harmful emissions, the BlueCAT<sup>™</sup> SSI system is ideal for use in household and commercial applications, including lawn and garden equipment, utility vehicles, generators, and variety of other construction, farm, and industrial equipment.

Affordable and easy to install, the BlueCAT $^{\text{TM}}$  SSI is a direct-fit replacement for Kohler small engine mufflers. The emission control catalyst is built into the BlueCAT $^{\text{TM}}$  SSI muffler to match the same 0EM envelope for size, sound attenuation, back pressure characteristics with addition of superior emissions performance. Direct-fit designs are available for most Kohler engines with customized designs available upon request.

The BlueCAT  $^{\text{TM}}$  SSI is compatible with an A/F controller (optional) to maximize the emission reduction in gaseous (LPG & CNG) fueled engines.

BlueCAT THREE-WAY CATALYST for

Using field tested CARB verified technology for LSI, the BlueCAT $^{\text{TM}}$  SSI engine three-way catalyst is the perfect emission control solution to your Kohler small engine.

KOHLER SMALL ENGINES



**Small Spark Ignited (SSI) Engines** 



Sold and supported globally, Nett Technologies Inc., develops and manufactures proprietary catalytic solutions that use the latest in diesel oxidation catalyst (DOC), diesel particulate filter (DPF), selective catalytic reduction (SCR), engine electronics, stationary engine silencer, exhaust system and exhaust gas dilution technologies. Our reliable and real-world emission solutions will extend the usable life of existing equipment while allowing you to avoid costly future replacements. We manufacture emission control solutions that are California Air Resources Board (ARB) and the U.S. Environmental Protection Agency (EPA) verified. As the emission control authority, we are here to help you navigate through the hassles and complexities of emission control compliance.



## **BlueCAT™ SSI FOR KOHLER SMALL ENGINES**

Affordable and easy to install the BlueCAT<sup>™</sup> SSI is a direct-fit replacement for Kohler small engine mufflers. The emission control catalyst is built into the muffler and its size is carefully selected for its performance and ability to fit the OEM envelope of the Kohler small engine.



BlueCAT™ SSI is available for the following Kohler small engine models. Custom designs available upon request.







XT650

RH255





KT730



XT675

RH265







XT775

KT735

SH255







COMMAND PRO SERIES

SH265





KT715

KT745

## **PRODUCT FEATURES**

- Advanced tri-metalic catalyst technology
- · Designed to operate on Kohler gasoline and gaseous (LPG & CNG) fueled small engines
- The BlueCAT<sup>™</sup> SSI is compatible with an A/F controller (optional) to maximize the emission reduction in gaseous fueled engines
- · Custom designs available upon request
- The BlueCAT<sup>™</sup> SSI catalytic mufflers match or surpass the noise attenuation performance of original Kohler small engine mufflers
- Made of heavy aluminized steel to increase the typical life expectancy of its original replacement

## **HEALTH AND ENVIRONMENT BENEFITS**

Typical BlueCAT™ SSI Emissions Reduction **Performance for Kohler Small Engines** 







(CO) Carbon Monoxide

(HC) Hydrocarbons

(NOx) Nitrogen Oxides

\* Emission performances may vary. Reported performance based upon surrogate test data. Engine operating with closed-loop fuel control at proper A/F ratio. System performance may vary based upon: performance and maintenance of the engine, fuel quality and type, duty cycle and exhaust temperature. Reference performance based on triplicate ISO 8178 D2 test cycles with engine operating in closed-loop configuration.

TECHNOLOGIES INC.
the emission control authority.
Contact Nett Technologies Inc. today at:  Phone: (905) 672-5453 Toll-Free: 1(800) 361-6388  or visit us online at www.nettinc.com
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