Briggs & Stratton small engine emission control just got easier!

Nett Technologies manufactures and distributes the BlueCAT[™] SSI emission control systems for all small engine brands including Briggs & Stratton Small Spark Ignited (SSI) 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[™] 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[™] SSI emission control system is designed to operate on Briggs & Stratton small gasoline and gaseous (LPG & CNG) fueled SSI engines. Great at reducing harmful emissions, the BlueCAT[™] 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[™] SSI is a direct-fit replacement for Briggs & Stratton small engine mufflers. The emission control catalyst is built into the BlueCAT[™] SSI muffler to match the same OEM envelope for size, sound attenuation, back pressure characteristics with addition of superior emissions performance. Direct-fit designs are available for most Briggs & Stratton engines with customized designs available upon request.

The BlueCAT[™] SSI is compatible with an A/F controller (optional) to maximize the emission reduction in gaseous (LPG & CNG) fueled engines.

Using field tested CARB verified technology for LSI, the BlueCAT[™] SSI engine three-way catalyst is the perfect emission control solution to your Briggs & Stratton small engine.

BRIGGS & STRATTON S MALL 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 BRIGGS & STRATTON SMALL ENGINES

Affordable and easy to install the BlueCAT[™] SSI is a direct-fit replacement for Briggs & Stratton 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 Briggs & Stratton small engine.

BlueCAT[™] SSI is available for the following Briggs & Stratton small engine models. Custom designs available upon request.







Vanguard 16



Vanguard 810cc V-Twin Vertical



Vanguard 8



Vanguard 18



Vanguard Big Block V-Twin 35hp



Vanguard 10



Vanguard 21



Vanguard Commercial Series V-Twin Vertical



Vanguard 13



Vanguard 23

PRODUCT FEATURES

- Advanced tri-metalic catalysts technology
- Designed to operate on Briggs & Stratton gasoline and gaseous (LPG & CNG) fueled small engines
- The BlueCAT[™] 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[™] SSI catalytic mufflers match or surpass the noise attenuation performance of original Briggs & Stratton small engine mufflers
- Made of heavy aluminized steel to increase the typical life expectancy of its original replacement

EMISSIONS REDUCTION PERFORMANCE

Typical BlueCAT[™] SSI Emissions Reduction Performance for Briggs & Stratton Small Engines



Carbon Monoxide (CO)



Hydrocarbons (HC)



Nitrogen Oxides (NOx)

