



Emission Product Quote Request Sheet

Name: _____ Engine Manufacturer: _____
 Phone: _____ Engine Model: _____
 Company: _____ Date Sent: _____
 Email: _____ Date Needed: _____

Engine Rating (KW, BHP): _____
 Engine Displacement (IN³): _____
 Exhaust temperature at silencer/catalyst location (°F): _____
 Maximum exhaust gas flow rate (ACFM): _____
 Exhaust system backpressure limitations (W.C.): _____

Catalyst:

RICE NESHAP Application? Yes No Monitoring system needed? Yes No
 If yes, is it a Major source or Area source of Hazardous Air Pollutants (HAP)? Major Area

Type of engine:

*Diesel Rich-burn natural gas Lean-burn natural gas Landfill gas
 *If it is a diesel engine please specify which diesel fuel is being used.
 <15 ppm Sulfur (ULSD) >15 ppm Sulfur Other _____

*Catalyst Housing Material: Carbon Steel 304 Stainless Steel Other _____

*304 Stainless Steel is required for exhaust temperatures over 1,000°F

Pollutants (g/bhp)	Raw Emissions	Desired Emissions	Other Emission Notes:
NOx	_____	_____	_____
CO	_____	_____	_____
NMHC	_____	_____	_____
CH ₂ O	_____	_____	_____

Connection Type:

Flanged _____
 Pipe Stub _____
 Other _____

Size limitations, if any: _____

Catalyst/Silencer Combination Needed? If Yes Please Continue Yes No

Sound Specifications: Silenced DBA ____ @ ____ FT

Design: Side-in End-in

Housing Style

Cylindrical (J-type)
 Disk

Required dBA reduction:

12-17 dBA: Industrial
 18-24 dBA: Residential
 25-34 dBA: Critical
 35-40 dBA: Hospital

Spark Arrestor: Yes No

Mounting: Specify desired mounting options: _____

Special Requirements, if any: _____