



Arad Tajhiz

Vacuum and Acoustic Technology

Engine Silencer Specification Sheet

Please provide the requested information and fax to ARAD TAJHIZ CO. at 031-36642680

Company name:

Email:

Contact:

Phone number:

Fax number:

Address:

1. Engine		
Manufacture		
Model		
Fuel Type		
Fuel Sulfur Level		
Rated Power/Speed	HP	RPM
Load Factor	%	Hours/year
Exhaust Flow Rate(actual, not standard)	m ³ /hr	
Exhaust Gas Temp.	°F	
Max Backpressure Due to Emission Control System	"H ₂ O	
2. System		
Silencing required?	No <input type="checkbox"/> Yes 12-18 dBA <input type="checkbox"/> 18-25 dBA <input type="checkbox"/> 25-35 dBA <input type="checkbox"/> 35- 42 dBA <input type="checkbox"/>	
Housing Material		
System Integration	Please attach a CAD drawing of the equipment and any special integration requirements.	

Arad Tajhiz

Vacuum & Acoustic
Technology

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3. Emission Reduction Requirements

Please enter Both Untreated and Treated Levels OR enter the Percent Reduction Required

	Untreated Levels	treated Levels	Units (if ppm, specify O ₂ % correction
CO			
THC (Diesel)			
NMNEHC(Nat. Gas)			
NO _x			
PM			
Untreated O ₂ Levels			
Test Method		ISO 8178 -1 type D2 Unless otherwise specified	
Potential order quantity			
Please attach an engine data sheet, if available			
Comments			
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.....			
.....			