

Exhaust Analysis

CO₂ Emissions Testing for Safe Environment

Carbon monoxide emission testing is essential for fuel-driven forklifts that operate indoors. **The carbon monoxide concentration in forklift emission should be 1% or less; concentrations greater than this indicate the need for an engine tune-up.**

Lower CO Emissions = Lower Fuel Costs

Fuel economy is best when CO is near 0.5%. Any CO above the 0.5% level indicates wasted fuel. In fact, every 1% of CO above the 0.5% target level indicates a forklift is wasting 3% to 5% of its fuel.

Our Exhaust Analysis on Gas or LPG Powered forklift trucks includes:

- ✓ Dispatch of a Service Technician to Your Facility
- ✓ Emission Testing for CO, HC, O₂ & CO₂
- ✓ A Written Analysis Report
- ✓ Suggestions to ensure your equipment meets required specifications
- ✓ Minor adjustments on the machine to improve functionality
- ✓ A quote, upon request, to tune or repair equipment to lower emissions and meet safety standards



Date: _____

Company Name: _____

PO#: _____

Address: _____

Phone Number: _____

City, ST Zip: _____

Fax Number: _____

Contact Name: _____

Total # Trucks: _____

Hours of Operation: _____

Flat Rate Pricing:

Referred By: _____

Barclay Representative

Fax to 908-561-0302

X _____

Signature

Date

Print Name

Title



Barclay
Fleet Service • Warehouse Solutions

For More Information about **CO Emission & Fuel Consumption Testing**, Call us **800-248-9253**