

# Engine Analysis Check Sheet

Utilise new technology to get the most from your engine by understanding how it is performing.

Fill in the fields which best apply to you and send back to [paul.bleck@bartechmarine.com](mailto:paul.bleck@bartechmarine.com) for personalised advice.

## Priorities

*What is the key focus on your engine?*

- Better Reliability
- Improved Performance
- Increased Safety
- Reduce Emissions
- Better Fuel Consumption

## Data Available

*What information is already available?*

- Temperatures
- Pressures
- Oil Analysis
- Vibrations
- Fuel Analysis
- Fluid Levels
- Emissions
- Cylinder Compressions
- Consumption
- Service History

## Data Capture

*How do you currently capture data?*

- WIFI/Bluetooth
- Manually input onto database
- Handheld
- Written records
- Not Captured

## Data Analysis

*If data is currently analysed, how is this done?*

- Analytical
- Min/Max Limits
- Human Interpretation
- Software Programme
- ECU
- Not Currently Analysed

## Output

*What result do you want from data analysis?*

- Showing Current Problems
- Problem Prediction
- Highlight Failed Component
- Show Further Investigation Required
- Auto Correction to Settings