

ADD-ON to BOS Emulsified Fuel System
BOS Engine Performance Software

BENEFITS

The operational data of the engine is used to identify :

- Fuel savings of the engine gained from the Emulsified Fuel System
- Any abnormalities in operation of the engine

Evaluating the engine condition helps in:

- Preventive maintenance
- Restoring/boosting fuel efficiency
- Reducing emissions

BOS Engine Performance Software is delivered to the customers as an add-on to BOS Emulsified Fuel System to evaluate the performance of marine engines

FEATURES

BOS Engine Performance Software

**Evaluation of
ENGINE PERFORMANCE
through performance
curves**

**Determination of
PROPELLER LOADING
CONDITION
through load curve**

Evaluation of ENGINE CONDITION

**Comparison of current performance
data to shop test**

**Comparison of current performance
data to recent selectable historical
data for trending**
Selectable from 1 to 12 months

**Deviation charts of current
performance data to shop test data
and historical data**

**Determination of abnormal operating
condition**



Data visualization

- Performance curves
- Load curve
- Deviation charts
- Lube Oil Report Curves