



**TRIBOMAR**<sup>®</sup>  
onboard fluid management

New Generation 2.0

**Hello!**

**Tribolron 2.0**

Scrape Down Analysis – Iron Detection



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# Onboard Fluid Management

Lubricant Testing

FE / Iron Testing

Scrape Down Analysis / SDA



# Tribolron 2.0



## FE Test Kit

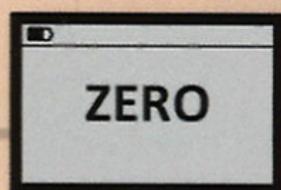
- Abrasive & corrosive iron detection
- Measuring range 10 - 450 ppm
- Accuracy +/- 10%
- Test Kit includes 60 tests
- Non dangerous consumables!

#1505 Tribolron 2.0

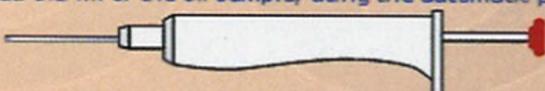
#1506 Tribolron 2.0 with shaker



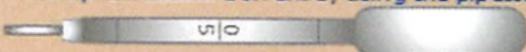
# Quick Guide



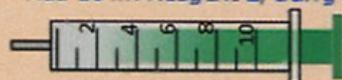
Add 0.2 ml of the oil sample, using the automatic pipette



Add approx. 2.0ml Solvent S, using the pipette



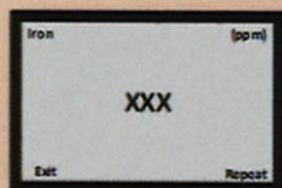
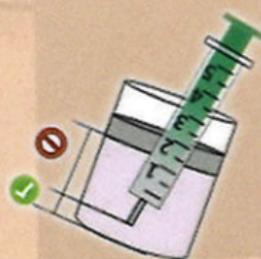
Add 10 ml Reagent E, using the reusable syringe



Add 1 pill of Iron Reagent



10 min



## Reagents



Reagent to determine the Iron content.  
Non - hazardous for transport and storage.

#1518 60 tests

#1519 120 tests

## Scrape Down Analysis

Low sulfur fuel (VLSFO) insists on an increased iron content observation.

The result of high iron values over time may cause severe damage to the main engine.

### Scrape Down Analysis [SDA]

Combined FE + BN

Test Case

#1638



10M  
8  
6  
4  
2  
12M  
8  
6  
4  
2  
11M  
8



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