

Order No.: 3125



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TriboIron 2.0 / LO Combined Test Kit

**Extended SDA Test Kit to check
main parameters of your lube oil**

- Water in Oil content determination
- Base Number Test - alkalinity reserve of engine oils
- Corrosive and Abrasive Iron determination

The Oil Test Case LO contains in addition to TriboIron 2.0 the BN main test – base number – to determine the quality of your lubricants onsite as well as the water in oil content for lubricants and fuels.

With TRIBOMAR products at your side you get the expertise to help yourself controlling the operational conditions of your machinery equipment.

The new developed oil test case contains the test devices which enables engineers to test the most important parameters. This means a reliable indication about the performance of the engine oil at any time without a professional lab aside. Improved features on testing and handling are providing to the field engineer an easy to use test equipment with repeatable accuracy.

Also available as single tests:
#1505 TriboIron 2.0 Test Kit
#1606 Oil Test Case No. 3

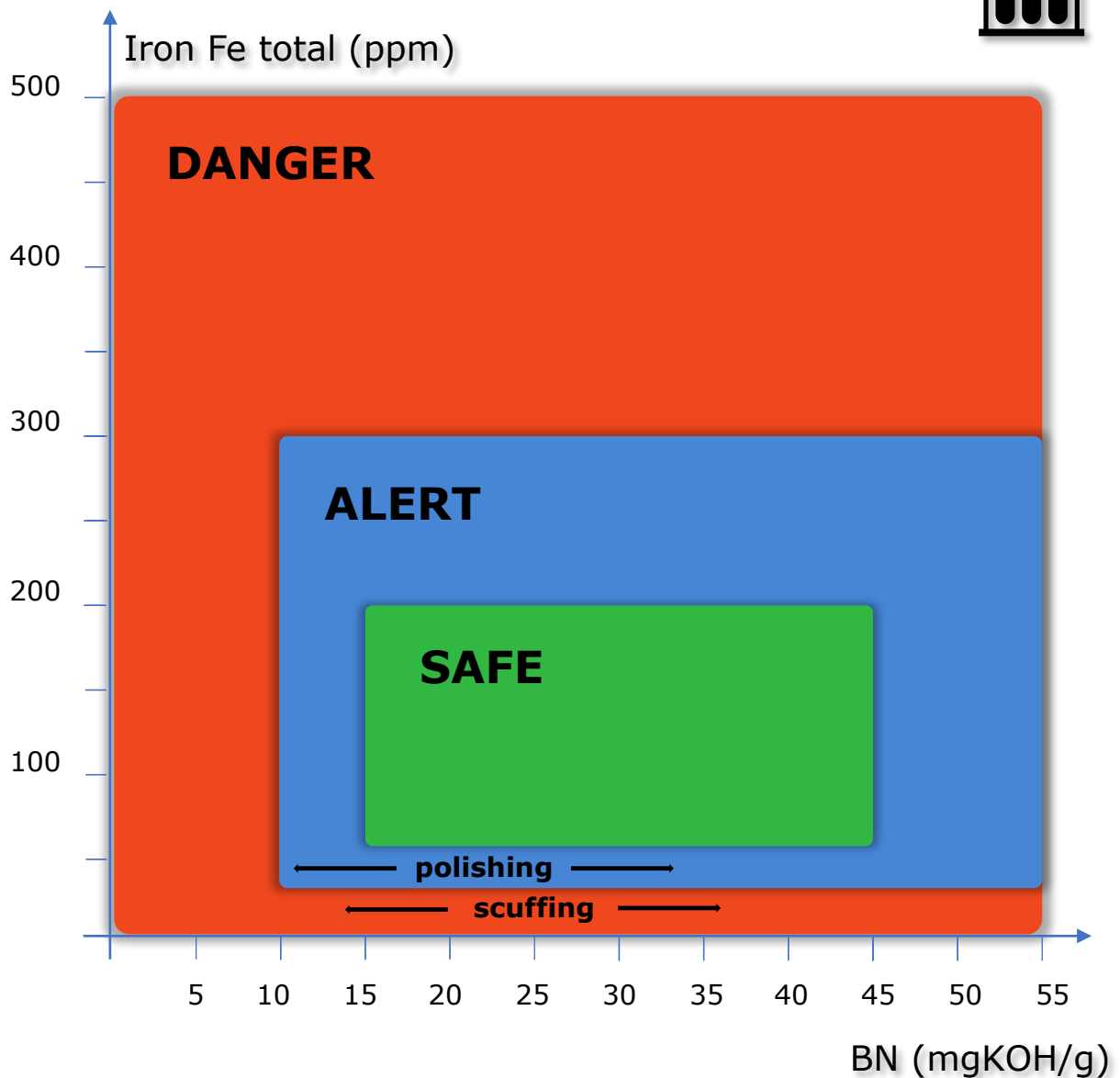
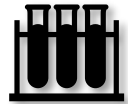
Consumables:
#1059, #1027, #1518, #1519



Scrape Down Analysis - Iron Detection

The interaction of fuel and lube oil is more challenging after the new regulations of low sulfur fuel (VLSFO) became effective. While too high a contamination with iron particles leads inevitably to severe damage on piston ring and cylinder also too low values will cause major problems.

The result of low iron values is the beginning of polished cylinders due to lack of lubricant film and will end in scuffing if no countermeasures are started.



New Test Device

BN - also for WiO

*Available Feb 2021:
40% savings on reagent
80% less process time*



- **NEW:** 40% savings through less reagent needs
- **NEW:** Acceleration sensor
- **NEW:** Intuitive menu with high contrast display
- **NEW:** Data transmission to PC
- **NEW:** Reduced test time: 2 Min.