



# CJC™ Filter Insert LOX

for lube oil on 2-stroke low speed crosshead diesel engines

## CJC™ Product Sheet

### APPLICATION

The **genuine CJC™ Filter Insert LOX** is tailored for filtration of main system lubricating oil on 2-stroke low speed crosshead diesel engines.

#### Applicable for engines operating on:

- Distillate and blended fuel grades
- Residual fuel grades
- Dual fuel

### FILTER INSERT

The CJC™ Filter Insert LOX is designed to provide cleaning of conventional lubricants on 2-stroke low speed crosshead diesel engine systems.

With the demand for long filter insert service lifetime, the CJC™ Filter Insert LOX features removal of contamination, such as:

- wear particles
- oil degradation products
- soot
- sludge
- asphaltenes
- water

The filter insert apply to engines with and without common oil system for hydraulic injection and valve control system.

Comprehensive field trails and examinations have confirmed the capability to maintain the lubricant cleanliness and even extend service life of the lubricant.

### COMPONENTS

The CJC™ Filter Insert LOX consists of 100% renewable resources, and comply with the objectives of DIN EN ISO 14001: 2015 "Environmental Management Systems" and the Recycling Management Act.

### IDENTIFICATION

To order the CJC™ Filter Insert LOX, please use:

**Article No:**  
LOX

PA5601315



*The genuine CJC™ Filter Inserts LOX  
for lube oil on 2-stroke low speed diesel engines*

### SPECIFICATIONS & CAPACITIES

#### CJC™ Filter Insert LOX

Nominal service life	MWh/ per insert	> 7000
Dirt holding capacity	kg/lb	> 16 / > 35
Water absorption potential	Ltr/gal	3 / 0.8
Diameter	cm/inch	27 / 10.6
Height	cm/inch	54 / 21.2

#### APPLICABLE ONLY WITH:

CJC™ Marine Lube Oil Filter for 2-stroke  
low speed crosshead diesel engines

CJC™ Marine Lube Oil Puifier 27  
for 2- & 4-stroke diesel engines

CJC™ Marine Lube Oil Puifier 427  
for 2- & 4-stroke diesel engines