



HJ Lubtronic 2.0

- Reduce cylinder oil consumption and improve cylinder liner condition.

Innovative electronic cylinder lubricator for 2-stroke marine diesel engines.

HJ Lubtronic 2.0 is an electronic lubricator which adjusts feed rate according to either ME load or Sulphur content of the fuel oil. This effectively reduces cylinder oil consumption and optimizes cylinder condition and engine reliability.

Your advantages

- Reduced cylinder oil consumption.
- Improved liner condition and engine reliability.
- Minimized risk of cold corrosion and wear.
- Reduced partical emission- Become a **greener** fleet.

Operational experiences shows the potential of reducing cylinder oil consumption by 30-60% with HJ technology compared to standard lubrication systems.

The patented HJ Lubtronic 2.0 is able to inject fresh cylinder more frequently than standard lubrication systems – even at low load operation (slow steaming). This is crucial at all operating loads to effectively protect against abrasive and corrosive wear (including cold corrosion).

Lubtronic 2.0 can be combined with the HJ SIP valves for further savings.

Product features

- Automatic load or sulphur dependent feed rate regulation.
- Higher injection frequency gives better acid neutralization hence reduced corrosive wear.
- Easy to operate via HJ's own computer control system.
- Applicable for all 2-stroke marine engines.
- Can be combined with HJ SIP.

Hans Jensen Lubricators has a vast customer base, which includes companies such as Maersk, Pacific International Lines, Schulte Group, Minerva Marine, SITC, COSCO, APL and many more.

Hans Jensen Lubricators has cylinder lubrication technologies for all 2-stroke engine types and needs.

