

Wärtsilä NSD Switzerland Ltd



Bardahl de Mexico S.A. de C.V.
Attn: Carlos Flores,
Technical Manager
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Your Reference Date
Ihr Zeichen Datum

Our Reference
Unser Zeichen
Rdr001

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50 cylinder oil.doc

Subject: Bardahl Naval 50

(SAE 50, BN 70)

Dear Sir,

This is to confirm that Bardahl Naval 50 is approved by Wärtsilä Switzerland Ltd as cylinder lubricant for use in all Sulzer two-stroke diesel engines with MEP up to and including 18 bars. The approval is based on good results in CFE San Carlos 12RTA76 engine.

The application must comply with Wärtsilä's lubricating oil requirements and recommendations. The supplying oil company is responsible for the performance of the oil in service to the exclusion of any liability of Wärtsilä Switzerland Ltd.

Yours faithfully,
Wärtsilä Switzerland Ltd

K. Räss
General Manager Piston Running

R.K. Drijfholt
Fuels & Lubricants Expert