

Test Certificate for Diesel Engines



Certificate No.:

38814 STN

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General Data H. Cegielski
Fabryka Silnikow Agregatowych
i Trakcyjnych Spolka z o.o., 61-485 Poznan, Republic of Poland

Manufacturer

Poznan, Poland

2008-07-15

Place of test

Date of test

Engine Data 6L28/32H 0628264

Type

Engine serial no.

2008

1260 kW

720 min⁻¹

17.80 bar

130 bar

Built

Rated power

Rated speed

Mean eff. pressure

Max. firing pressure

6

280 mm

320 mm

4-stroke

Number of cylinders

Bore

Stroke

Method of operation

water cooled

Pneumatic starter

Cooling

Starting device

Application Marine auxiliary

Turbocharger / Supercharging System

PBS Turbo, s.r.o., Velka Bites, Czech Republic

Manufacturer

NR 20/R 149

1

7020320

Type

Number

Serial number(s)

Attached Ancillary Units

45 m³/h

- m³/h

24 m³/h

- m³/h

-

Fresh water cooling pump

Sea water cooling pump

Lubricating oil pump

Air compressor (rel. to 1000 mbar, 20°C)

other

Drawings / Documents

The drawings of the above mentioned engine type have been approved by Germanischer Lloyd.

Approval number(s)

Date

10454/97

1997-02-18

Tests and Inspections

All material, component and pressure tests were carried out (see list of component documentation).

Test trials have been carried out in accordance with the Rules (see enclosure or remarks).

After test run components have been inspected in accordance with the Rules (see enclosure or remarks).

Remarks

As far as it could be seen, the workmanship of the component during inspection / test has been to the satisfaction of the undersigned Surveyor.

Additional
Statements

Słocznia Gdansk S.A., Poland, NB 6686/02

Intended for

1916211930/07-0348/HZ

Customer order no.

0914570

Manufacturer order no.

38814 STN

07

GL

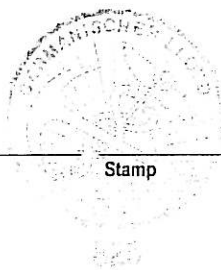
08

Stamping

We hereby certify that the diesel engine described above was built and tested in accordance with the Rules and under supervision of Germanischer Lloyd.

Poznan, 2008-08-26

Place / Date



Stamp

Mieczysław Przydrozny

Signature of GL Surveyor

Enclosures

List of component documentation

List of component documentation

Components	Drawing no.	Test Certificate(s)	
		Number	Date
Air cooler	TT/67.053.022.101	38599 STN	2008-05-14
Connecting rods	W9.R328.08.7000	15770 CHW/06	2006-12-01
Crankshaft	W9.1405019-9	38483 STN	2008-03-03
Turbocharger	A 11.59901-0074	29751 PRG	2007-07-02