



Certificate of Hydraulic Test of Miscellaneous Components

Office
Poznan
Client

MAHLE

Date
09 January 2013
Order number on Manufacturer
35721 dated 12.10.2012
Work's order number
30527144

Manufacturer
MAHLE

First date of inspection
08 January 2013

Final date of inspection
09 January 2013

This certificate is issued to the above Client to certify that the component(s) described herein, have been tested by test pressure in accordance with the relevant classification Rules and Regulations at the manufacturer's works to the pressure stated below and, on examination, found tight and sound and, so far as could be seen, free from defect.

Particulars

Description
Cylinder liners, Diameter 280 mm
Drwg No.: 1.4725.0;
Part No.: 1.4725.0
Wks Nos.:

Quantity

How made (forged, cast, fabricated, etc)

Cast

Material

Standard 45

Stated nominal composition (for alloy steels only)

-

Nominal external diameter (mm) (for pipes only)

-

Nominal thickness (mm) (for pipes only)

-

State of manufacture on inspection

Finished Machined

Hydraulic test pressure (bar)

7 bar

Identification Marks

Identification number (including office contraction code)

Part No., PT7, date, Cyl. No., Firm Logo, LR.

T.P. (bar)

7 bar

Initials

AR LR

Date

January 2013

A signed advice note is attached (for pipes only)

-

Remarks

Cast No. acc. to protocol No. : 12529, 12547, 12558, 12562, 12700, 12720, 12779/2012 and found to comply Manufacturer requirements.

A. Rosada

Non-Exclusive Surveyor to Lloyd's Register Polska Sp. z o.o.

A member of the Lloyd's Register Group

Lloyd's Register, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as the 'Lloyd's Register Group'. The Lloyd's Register Group assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register Group entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.

13

LLOYDS TEST DTM 1340026

