

KEUR:ENG. LLOYD

DETAIL "A"
SCHAL 1:1

ANSICHT NACH PFEIL "A" GEGEN FLANS

CRASHFAST FOR MAIN ENGINE	
FOR MESSRS WILHELMUSSEN - OSLØ - SHIP TO BE BUILT BY N.S.M. NO 268	
1	Engine, engine Stand, make H.O.B.T. Ltd/Is
2	Engine NO 4000
3	Number of cylinders 10
4	Cylinderdiameter 160 mm
5	Stroke of piston 150 mm
6	Power 14000 BHP at 45 rev/min
7	Mean effective pressure 115 kg/cm ²
8	Mechanical efficiency 70 %
9	Weight of flywheel 4500 lbs
10	Weight of crank 2000 lbs
11	Distance between centres from inner edge of inner-edge = 1830 mm
12	Minimum S.M. steel with a tensile strength of 45.0 kg/mm ²
13	Relaxation 20 % at 4000
14	Test and certificate, Lloyd register of shipping.

Crankshaft for Main Engine
proposed by Messrs. Machinefabriek
Geb. Stork & Co for Messrs. Nederlandsche
Scheepbouw My's Yard N^o 268.

Trafalgar Ams 15164.

TEEK. N ^o 15164	
BEHOORT BIJ BRIEF AAN:	
Kloof Amsterdam	
Datum brief:	Datum inschr:
19/12 '32	

328

6



© 2019

Lloyd's Register
Foundation

W224-0122