

# M.KOTHARI TECHNO ASSOCIATES

FORM 11

(Cert. No.: 93532)

(See rules 62 and 64)

(H. No. / LT No. :.)

## Report of examination of hoist, lift, lifting machine, chains, ropes and lifting tackles

1. Name of the Occupier	
2. Name and Address of the Factory	M/S. CAST 4 ALUMINIUM PVT. LTD. PLOT NO. D-188/5/1, FIVE STAR M.I.D.C AREA SHENDRA, AURANGABAD-431154, AURANGABAD
3. (a) Type Identification number and description of hoist, lift, lifting machine, chains, ropes and lifting tackles.	Name of the Equipment - EOT CRANE Make - CHARANG CRANES PVT.LTD, SWL - 3 TON, SPAN-12MTR, HIGHT OF LIFT-6MTR, Sr. No. / ID No. - ., Location - .
(b) Date of construction or reconstruction and the date when the hoist, lift, lifting machine, chains, ropes and lifting tackles were first taken into use in the factory.	2014-15
4. Date of last examinations made under section 28(1) (a) (ii) and 29 (1) (a) (iii) and by whom it was carried out.	FIRST TIME TESTED BY US.
5.(A) Maintenance: (List of parts, if any, which were inaccessible) Are the following parts of the hoist of lift properly maintained and in good working order? If not, state what defects have been found:- (a) Enclosure of hoistway or liftway. (b) Landing gates and cage gate(s). (c) Interlocks on the landing gates and cage gate(s). (d) Other gates fastenings. (e) Cage and platform and fittings, cage guides, buffers, interior of the hoistway or liftway. (f) Overrunning devices (g) Suspension ropes or chains and their attachments. (h) Safety gear, i.e. arrangements for preventing fall of platform or cage brakes. (i) Brakes (j) Work of spur gearing (k) Other electrical equipment (l) Other parts	NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA
(B) Date and number of the certificate relating to any test and examination made under sub-rule (1) of rule 64 together with the name of the person who issued the certificate.	DATE-12/11/2022 CERT NO.93532 BY MANISH M. KOTHARI
(C) (i) Date of annealing or the heat treatment of the chain and lifting tackle carried out under sub-rule (5) of rule 64 and by whom it was carried out. (ii) Particulars of any defect found at any such examination or after annealing and affecting the safe working load and of the steps taken to remedy such defects.	NIL NIL
6. Repairs, renewals or alterations (if any) required and the period within which they should be executed and maximum safe working load subject to repairs, renewals or alterations (if any).	NIL

I/We certify that on 12/11/2022. I/We thoroughly examined the hoist, lift, lifting machine, ropes and lifting tackles and details of examinations/test carried out is enclosed herewith that the above is a correct report of the result.

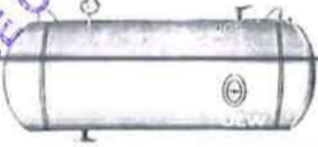
Next Due On :- 11/05/2023



*Manish M. Kothari*  
MANISH M.KOTHARI  
B.E.(MECH)  
CHARTERED ENGG. CONSULTANT  
C.P.C. No.: MS/DISH/CPC/K031/2018

Address : D-5, M.I.D.C., Satpur, Nashik-422001, Maharashtra, Phone : 0253 2350405 / 2350911

TRUE COPY



# United Engineering Works

## Certificate of Construction & Test for Coded Pressure Vessel

CERTIFICATE NO.	:- R - 3345 / 2022	CERTIFICATE DATE	:- 14.12.2022
TYPE OF VESSEL	:- AIR RECEIVER	DATE OF TEST	:- 14.12.2022
CAPACITY	:- 2.00 Cu.Mtr	YEAR OF MANUFACTURE	:- DEC.- 2022
CLIENT	:- M/s. KAESER COMPRESSORS (INDIA) PVT. LTD. PLOT NO 1 & 2; S.NO.: -297;298;299 INDO GERMAN TECHNOLOGY PARK; VILL. URAWANDE TAL.: - MULASHI; PUNE :- 412 108		
DRAWING NO.	:- IN 2 KL 8 UV	JOB NO	:- R 17 12 3345
P.O. No.	:-	CODE OF CONSTRUCTION	:- ASME SEC.VIII DIV.1
SHELL THICKNESS	:- 5.0 mm (NOM)	MATERIAL OF SHELL	:- SA 285 GR C
DISH ENDS THICKNESS	:- 5.0 mm (NOM)	MATERIAL OF DISH-END	:- SA 285 GR C
WORKING PRESSURE	:- 8.00 Kg/Cm2g	DESIGN PRESSURE	:- 8.80 Kg/Cm2g
HYDR. TEST PRESSURE	:- 13.20 Kg/Cm2g	RADIOGRAPHY	:- NIL

This is to certify that the Pressure Vessel Built as per the specification mentioned above, was tested to one and half times the design pressure and the welded seams at this pressure were visually inspected, the vessel was then maintained at this pressure for 30 minutes and it was found to be thoroughly sound under the test.

TEST WITNESSED BY :- MR. RANJEET SINGH SAUNDH

For UNITED ENGINEERING WORKS

DATE :- 14.12.2022



INSPECTION ENGG.

{F-QA-012}

E 48/49, MIDC, Satpur, Nashik - 422 007 (India), Tel.: 0253-2350556, 2351556, Fax :0253-2354056 Email : unitedengg@unitedengg.com

Kaesar Compressors (India) Pvt. Ltd.  
New Part No. - IN2KL8UV  
New Serial No. - 1833

