

SPECIALISTS IN MATERIAL HANDLING SOLUTIONS

16/6, MATHURA ROAD, FARIDABAD – 121 002, HARYANA

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A. ADMINISTRATIVE INFORMATION

1. **NAME OF THE COMPANY** : CENTURY CRANE ENGINEERS PVT. LTD.

2. **FACTORIES & HO**

Unit - I (& HO) : 16/6, MATHURA ROAD,
FARIDABAD-121 002

PHONES : (0129) 4048863,4046661

FAX : (0129)4048862

E-Mail – centurycranes@gmail.com;century@centurycranes.com

Website : www.centurycranes.com

Unit - II : Dudhola Road, Prithla
Palwal – 122102 (Haryana)

PHONES : (01275) 262093/94

FAX : (01275) 262092

E-Mail – ccecranes.plant2@gmail.com

Website : www.centurycranes.com

3. **Correspondence Address:**

Unit - I (& HO) :16/6, MATHURA ROAD,
FARIDABAD-121 002

PHONES : (0129) 4048863,4046661

FAX : (0129)4048862

E-Mail – centurycranes@gmail.com;century@centurycranes.com

Website : www.centurycranes.com

4. **REGISTERED OFFICE**

101, Sewak Chamber – I,
2099/38, Naiwala,
Karol Bagh, New Delhi – 110 005

5. **DATE OF INCORPORATION** : 09.06.1992

6. **CATEGORY OF INDUSTRY** : SMALL SCALE

7. **INCORPORATION OF COMPANY:** PRIVATE LIMITED.

MANAGING DIRECTOR
DIRECTOR

Mr. PARVEEN BAJAJ
Mrs. NEENA BAJAJ

8. NATURE OF BUSINESS : Design, Manufacture, Supply, Erection & Commissioning of EOT,HOT, JIB, GOLIATH, GANTRY AND Under slung Cranes Electric Wire Rope Hoist, Electric &Hydraulic Winches, Cage Lifts, Chain Pulley Blocks and Trolleys. Manufacture & Supply of Specialized Fabrications like Truck Loaders, Truck Feeders

9. CURRENT PRODUCTS

<u>DESCRIPTION</u>	<u>MINIMUM CAP.</u>	<u>MAXIMUM CAP.</u>
a) EOT Cranes	1 Ton	100 Ton
b) HOT Cranes	0.5 Ton	25 Ton
c) JIB Cranes	0.5 Ton	5 Ton
d) Gantry Cranes	1 Ton	10 Ton
e) Goliath Cranes	1 Ton	50 Ton
f) Electric Wire Rope Hoist	0.5 Ton	50 Ton
g) Trolleys	-----All Kinds-----	
h) Winches (Hydraulic)	0.5 Ton	10 Ton
i) Winches (Electric)	0.5 Ton	25 Ton
j) General Fabrications of all type	1 Ton	100 Ton
k) Storage Tanks & Vessels	-----As per specifications-----	
l) Grab Bucket	0.75 Cu.m.	2.5 Cu.m.
m) Conveyor belt/ slat	-----As per specifications-----	
J) Truck Loaders/feeders	3 Ton	5Ton

9. REGISTRATION : **SSI, NSIC, ISO 9001 Certified**, MECON, RAILWAYS, SAIL, APGENCO, BHEL, BEML, Atomic Energy, TBRL Chandigarh, Cochin Shipyard Members with FIA and PIA

10. APPROVED VENDORS : Ordnance Factory, BEML, Atomic Energy, HEG LTD,HPGCL, Reliance, TPL, Bokaro, Vizag SteelPlant, Oil India, NTPC, SEW Coastal Project.

11. TOTAL AREA OF FACTORY : Unit I - 1400 sq. yards
Unit II- 11,000 sq.yards

12. CAPITAL OUTLAY : Rs. 3 Crores

13. NAME OF BANKERS & A/C NO. : KARNATAKA BANK;
PIOD 22570007000116

14. ELECTRIC POWER

Plant - I

- (a) Sanctioned & Installed** - 50 KW, 50 KW, 50 KW
(Three connections in our premises)
- (b) Stand by Arrangement** - We have 3 Nos Generators of
125 KVA - 1
63 KVA - 2

Plant - II

- (a) Sanctioned & Installed** - 200 KW
- (b) Stand by Arrangement** - We have 3 Nos Generators of
250 KVA - 1 No.
63 KVA - 1 No.s
15 KVA - 1 No.

B. TECHNICAL INFORMATION

I. (a) OUTSOURCED ITEMS

MAIN EQPT.	COMP/ASSY/SUB ASSY/ PROCESSES	SUB CONTRACTOR
For all our products	i) Castings ii) Forging iii) Gears iv) Heat Treatment	i) M/s Guru Nanak Foundary ii) M/s Mechwell Foundary iii) M/s USM Alloys M/s Kalra Forgings/Hind Forgings/Rajkumar Ispat M/s Shiv machine tools M/s Quality Enterprises

(b) TESTING / QUALITY CONTROL CARRIED OUT BY SUPPLIERS

MAIN EQPT.	DETAILS OF TEST	NAME & ADDRESS OF SUB CONTRACTOR/LAB	AGREEMENT
For all our Products	<ul style="list-style-type: none"> ● Chemical ● Mechanical ● Ultrasonic ● D.P.T. ● Radiography ● Hardness 	M/s Azfas Analytical & Testing Centre A-51, HSIDC Complex, Sector-31, FARIDABAD- 121003 Govt. Regd. IBR, RITES APPROVED	Associate

Internal Inspection of the Material as per ISO Standards for providing Quality assured product. **Each customized product is inspected fully by Customer** before being dispatched.

We have successfully conducted **Third Party Inspection** by TPL, BHEL, RITES, HOLTEC and others on request of our esteemed customers.

II. SOURCE OF RAW MATERIAL:

FROM INDIAN OPEN MARKET

1	STEEL	SAIL (Direct)
2	MOTORS	CROMPTON/ ALSTOM / LHP/ GEC/ KIRLOSKAR/ BBL/ SIEMENS (Direct or through their authorised dealer)
3	BRAKES	
a]	EHT	CRANE CONTROL EQUIPMENTS
b)	EM SHOE	BCH / ELECTROMECH
c)	EM DISC	ELECTROMECH/ PETHE/EMCO
d]	DC SHOE	BCH/ ELECTRONIC POWER CONTROL/ S-O-C/ CRANE CONTROL EQUIPMENT
e]	DC DISC	ELECTROMECH/ PETHE/ EMCO

4.	GEAR BOXES	CENTURY / NEW ALLENBURY/BAJRANG
5	WIRE ROPE	USHA MARTIN/ ASHAHI STEELS
6	HOOKS	SARVODHYA FORGINGS/ KARACHIWALA / KARAN ENGINEERING – BOMBAY
7	COUPLINGS	CENTURY/GBM
8	LIMIT SWITCHES	VAISHNO/ JAIBALAJI/ BCH ELECTROMAG/ CRANE CONTROL EQUIPMENT
9	CONTACTORS & OLR	SIEMENS /BCH/ TELEMECHNIQUE
10	TIMERS	TELEMECHINIQUE/ SIEMENS
11	OLR-MAGNETIC	KILBURN/ELECTROGEAR/TC/ SIEMENS
12	SINGLE PHASE PREVENTORS	MINILEC/L&T/SIEMENS
13	CABLES AND FLEXIBLE	REPUTED ISI MARKED CABLES FINOLEX/ ECKO/ POLYCAP/RAJDOOT
14	BEARINGS	SKF/ FAG/ZKL
15	PUSH BUTTONS	BCH/CONCORD/TEKNIC/ESBEE/L&T/SIEMENS/VAI SHNO /TELEMECHANIQUE/ JAI BALAJI
16	SWITCH FUSE UNIT	SIEMENS/ C&S/ STANDARD
17	PUSH BUTTON STATION	JAI BALAJI/ BCH/ SIEMENS/ CENTURY/TC
18	INDICATING LIGHT	BCH/ CONCORD / VAISHNO
19	MCB	SIEMENS
20	MCCB	SIEMENS
21	RESISTORS	CRANE CONTROL
22	TRANSFORMERS	LOGICSTAT/ RANA ELECTRICALS
23	MASTER CONTROLLERS	CRANE CONTROL EQUIPMENTS
24	REMOTE CONTROLLER	SNT CONTROLS
25	FOOT SWITCH	VAISHNO
26	RECTIFIER	USHA
27	TPN	C&S/L&T/STANDARD OR EQUIVALENT MAKE
28	SFU	BCH/ SIEMENS
29	SHROUDEFD BUS BAR CONDUCTOR	SAFE TRACK BRAND OF M/S.SUSHEEL ENGINEERING, MUMBAI

C. TEAM BEHIND THE ENTERPRISE

S. No	Designation	Name	Experience
1.	Managing Director (Production)	Mr. Parveen Bajaj	B.Com Graduate with 30 yrs experience in the field
2.	Director (Finance & Admn.)	Mrs. Neena Bajaj	B.A. Graduate with 14 yrs experience in the field
3.	Management Executive	Mr. Sachin Sharma	M.Tech with with 4 Years experience in the field
4.	Management Executive	Mrs. Deepty Sharma	MBA with 2 Years Experience in Field
5.	Chief General Manager (Technical)	Mr. R. K Nath	BE Mech 38 yrs experience in the field
6.	General. Manager (Marketing)	Mr. Vasanth Shetty	B.Com Graduate with 28 yrs experience in the field
7.	Sr. Production Manager	Mr. C. L. Rathore	Diploma in Mechanical Engg with 25 yrs experience in the field
8.	Production Manager	Mr. Yash Pal	Diploma in Mechanical Engg with 25 yrs experience in the field.
9.	Engineer (Design)	Mr. Sisir Kumar Mishra	BE Mech 6 yrs experience in the field
10.	Draughtsman	Mr. Sachin	B Tech . in Mechanical Engineering with 1 Year Experience in the field
11.	Electrical Engineer	Mr. S.Sethi	Diploma in Electrical with 15 yrs experience in the field.
12.	Purchase officer	Mr. Anil chanda	BA Graduate with 11 yrs experience in the field
13.	Accounts officer	Mr. Sudarshan Singh	B.Com graduate with 12 yrs experience in the field
14.	Senior Marketing Assistant	Miss. Swapna Thomas	ITI (Computer programming) with 6 yrs experience in the field.
15.	Marketing Assistant	Mrs. Meenakshi Arora	B.A. Graduate with 5 yrs experience.
16.	Marketting Asst	Mr Pillai	B.A Graduate 32 Years Experience
17.	Marketting Asst	Miss Sumain	M phil with 1 year experience
18.	Sr Quality	Mr. B.S Tomar	30yrs experience in this industry
19.	Quality control inspector	Mr. Kaushik	ITI with 5 years experience in the field
20.	Personnel Assistant	Mrs. Susan Chacko	B.Com graduate with 18 years experience in the field
21.	Store officer	Mr. Baliram Pathak	Matriculation with 17 yrs experience in the field
22.	Personnel Assistant	Mrs. Susan Chacko	B.Com graduate with 18 years experience in the field
23.	Store officer	Mr. Baliram Pathak	Matriculation with 17 yrs experience in the field

PRODUCTION

Workmen (Skilled) : 28

Workmen (Unskilled) : 30

Note : In addition, Permanent Fabricators on contract basis for Fabrication & Erection Jobs

D. LIST OF PLANT AND MACHINERY IN UNIT – I

S. NO.	DESCRIPTION	QTY.
1	Generator 125 KVA	1
1.b	Generator 63 KVA	2
2	Plano Miller 8 Feet X 4 Feet Travelling	1
3	Boring Machine 90 Dia – WMW Make	1
4	Lathe 6`	7
5	Lathe 8`	3
6	Lathe 12`	2
7	Lathe 16`	1
8.	MITR (Precision Milling)	2
9	Milling Machine	1
10	Slotter Machine	1
11	Shapper 26`` Stroke	1
12	Plate Bending M/C	2
13	Profile Cutting Machine	1
14	Pug Cutting Machine	4
15	Mig Welding Set	3
16	Rectifier Welding Set	7
17	Welding Set (arc)	10
18	Pedestal Drill Machine	8
19	Radial Drill Machine	3
20	Magnet Drill Machine	1
21	Hand Drill Machine	4
22	Bench Grinder	2
23	Buffing Grinder	2
24	Angle Grinder	10
25	Compressor	2
26	Gas Cutting Set	6
27	Hydraulic Power Hacksaw	1
28	Computer with (Autocad loaded)	5
MATERIAL HANDLING		
1	Swivelling Jib Crane 500 Kg Capacity	1
2	Single Girder EOT Crane 5 Ton Capacity	1
3	Single Girder EOT Crane 3 Ton Capacity	2
4	Double Girder EOT Crane 5 Ton Capacity	1
5	Chain Pulley Block 1 Ton Capacity	2
6	Chain Pulley Block 3 Ton Capacity	2

E. LIST OF PLANT AND MACHINERY IN UNIT -II

S.No	Description	Qty
1	Radial Drill 2`	4
2	Radial Drill 1 ½`	1
3	Pedestal Drill 1`	1
4	Pedestal Drill 1 ½`	1
5	Arc Welding Rectifier	11
6	Mig welding	14
7	Press 500 Ton	1
8	Bending Machine (1100 length) (upto 16 mm plate bending)	1
9	Bending Machine (upto 25 mm plate bending)	1
10	Gas cutting pug machine	3
11	Gas cutting torch	4
12	Bench grinder	1
13	CNC Plasma cutting machine bed size 16mtrx4mtr capacity of cutting upto 25mm,	1
14	Dead Load upto 75Tons	
15	Transformers	12
16	Angle Grinder AG7	3
17	Angle Grinder AG4	2
18	Deflection measuring guage	1
19	Generator 125 KVA	1
20	Generator 63 KVA	1
21	Generator 15 KVA	1
22	Measuring tape- 30 M/5M/3M/1M	4 each
23	Steel scale – 1 M	2
24	Steel scale – 600 M	2
25	Steel scale – 300 M	2
26	Distance measuring laser instrument Hilti	1
27	Profile cutting upto 1100mm	1
28	Lathe Machine for maintainence & Rectification	1
29	Labelling Machine for Panels	1
30	Sand Blasting Machine(portable)	1
31	Compressor for Painting -15HP	1
32	Angle Grinder AG7	3
33	Hydraulic press-250T	1
34	Hydraulic Press – 300 T	1

35	Tig attachment, Pug cutting machine Bending & Straightening machine	2 each
36	Computers	20
MATERIAL HANDLING		
1	EOT Crane 7.5 Ton	2
2	EOT Crane 15 Ton	2
3	5Ton D/G EOT Crane	5
4	10Ton D/G EOT Crane.	1
5	Chain Pulley Block 1 Ton Capacity	2
6	Chain Pulley Block 3 Ton Capacity	2

F. LIST OF QUALITY CONTROL EQUIPMENT

SL.	DESCRIPTION	RANGE	QTY.
I. MECHNAICAL			
1	Outside Micrometer	0 – 25 mm	2
2	Outside Micrometer	25-50 mm	1
3	Outside Micrometer	50-75 mm	1
4	Outside Micrometer	75-100mm	1
5	Outside Micrometer	100-200mm	1
6	Vernier Calliper	300 mm	4
7	Dial Vernier Calliper	300 mm	1
8	Vernier Calliper	600 mm	1
9	Vernier Height Gauge	400 mm	1
10	Magnet Dial Stand		2
11	Magnet 'V' Block	100 mm	2
12	Vernier Calliper (For Tooth Thickness)	M1 – 26mm	1
13	Vernier Bevel Protector		1
14	Bore Guage	18 – 35 mm	2
15	Bore Guage	35 – 50 mm	2
16	Bore Gauge	50 – 150mm	2
17	Tooth Micrometer	0 – 25 mm	1
18	Tooth Micrometer	25 – 50 mm	1
19	Surface Table (Grayknight)		1
20	Surface Table (Iron)		1
21	Measuring Tapes	3 mtrs	6
22	Measuring Tapes	5 mtrs	5
23	Measuring Tapes	30 mtrs	3
24	Measuring Tapes	50 mtrs	2
25	Slip Gauge Set		1
26	Divider	150 mm	1
27	Divider	300 mm.	1
28	Inside Calliper	300 mm	1
29	Paint Thickness Tester (Holiday Tester)		1
30	Sprit Level	1 set	1
31	Load Pit for Load test	6 M x 6 M x 2 M	1
32.	Dead Weight for load test	75 Ton	1 set
33	Deflection Measuring Gauge		1
34	Inside Micrometer	50 - 500	1
35	Noise level measuring instrument		1
36	Rubber hardness tester		1
37	Hardness tester (Por D4)		1

38	Puppy dial (0.01)		1
39	HILTI		1
SL.	DESCRIPTION	RANGE	QTY.
II. ELECTRICAL			
1	Digital Measuring Instrument	Measuring Volts & Amps	1
2	Digital Clamp Meter	200 A	1
3	Insulation Tester	1000V/200M Ω	1
4	High Voltage Tester	5 KVA	1
5	Multimeter		1