



PRANEETH
CRANES AND HOISTS



**INNOVATIVE CRANES FOR
EVERY CHALLENGE**



WHO WE ARE

We embarked on our entrepreneurial journey by founding Praneeth Enterprises in **2017** as a proprietary firm dedicated to manufacturing industrial cranes. Since then, our company has consistently grown in both reputation and scale, driven by a commitment to excellence and innovation.

In recognition of our progress, the increasing demand for our products, and the hard work of our dedicated team, we took the next step in **2024** and transitioned to a Private Limited Company. As a result, we are proud to introduce Praneeth Cranes and Hoists Private Limited, which now reflects the expanded scope of our business and the trust we've earned from renowned customers.

At **Praneeth Cranes and Hoists Private Limited**, we take pride in our commitment to maintaining the highest standards of quality and management practices. We are fully compliant with the **ISO 9001:2015 Quality Management System (QMS)**, ensuring that all of our operations and products meet the most stringent international standards. We specialize in the design and manufacture of a wide range of industrial cranes, tailored to meet the specific needs of our customers.

Our products are crafted to meet the highest standards of safety and efficiency, ensuring optimal performance for various industrial applications.

We invest heavily in research and development to integrate the latest technologies into our crane systems. Our commitment to innovation ensures that our products are at the forefront of efficiency, precision, and ease of use.

Our clients are at the heart of everything we do. We work closely with our customers to understand their specific needs and provide tailored solutions that enhance their operational efficiency. Our comprehensive service offerings ensure that our clients receive unparalleled support throughout the lifespan of their crane systems.



OUR VISION

Our vision is to be the PAN India and global leader in crane manufacturing, recognized for our innovation, quality, and customer-centric approach. Our mission is to provide our clients with the best lifting solutions, tailored to their specific needs, and to continuously improve our products and services to exceed their expectations.

WE ARE MANUFACTURING VARIOUS RANGE OF EOT CRANES SPAN UPTO-30 MTR, HEIGHT UPTO-20MTR COMPLIED WITH IS 3177/807

SINGLE GIRDER EOT CRANE

- ▶ Range from 1 ton-30ton
- ▶ Hoist - chain hoist / Wire rope hoist.
- ▶ Operation - hand operated pendent station / radio remote control
- ▶ Location - indoor / outdoor
- ▶ Dual speed achieved by - VFD



SINGLE GIRDER EOT CRANE

DOUBLE GIRDER EOT CRANE

- ▶ Range from 2 ton-30ton
- ▶ We are manufacturing span upto 30 Mtr, Height upto 20 mtrs
- ▶ We are using EMH double girder Crab which is reputed and proven brand in industry or Equivalent.
- ▶ Operation- hand operated pendent station / radio remote control
- ▶ Location - indoor / outdoor
- ▶ Dual speed achieved by - VFD



DOUBLE GIRDER EOT CRANE

GOLIATH CRANE

- ▶ We are offering Goliath Crane for Heavy Material Loading / Unloading Comply With IS 3177 / 807
- ▶ We are using Single/Double Girder EMH Crab or equivalent.
- ▶ End Carriages Are Plate Fabricated
- ▶ All Wheel Blocks Are Machined L Block Type
- ▶ We are Providing Goliath Cranes in Both Indoor / Outdoor Location



GOLIATH CRANE



UNDERSLUNG EOT CRANE

UNDERSLUNG EOT CRANE

- ▶ Range - 500kgs to 7.5 ton
- ▶ We are offering both single / double girder
- ▶ Overhanging upto 1 mtr

PILLAR MOUNTED JIB CRANE

- ▶ Ranges From 250 Kgs - 3 Ton
- ▶ We are Providing Arm Length upto - 5 Mtrs
- ▶ Height upto - 5 Mtrs
- ▶ Swivel rotation Both Manual / Electrical
- ▶ Radius for 180,270,360 degrees
- ▶ We are providing in both single / dual speed operation



JIB CRANE

MONORAIL HOIST



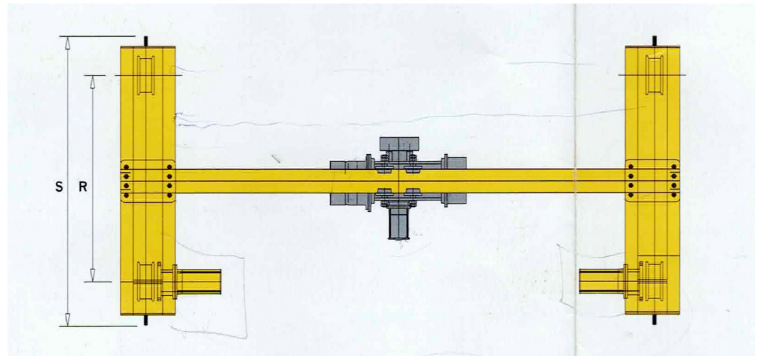
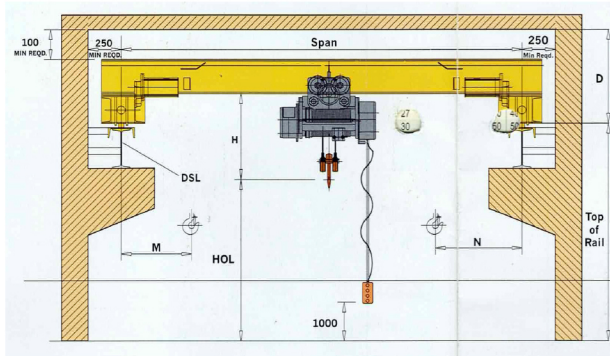
- ▶ Ranges from 250 Kgs -10 ton
- ▶ We follow common civil foundation for normal flooring.
- ▶ Hilti/fisher chemical anchoring bolts for industrial flooring.

LCS - LIGHT CRANE SYSTEM



- ▶ Range from 0.5 ton - 2 ton
- ▶ Dual speed achieved by - VFD

SINGLE GIRDER E.O.T CRANES:



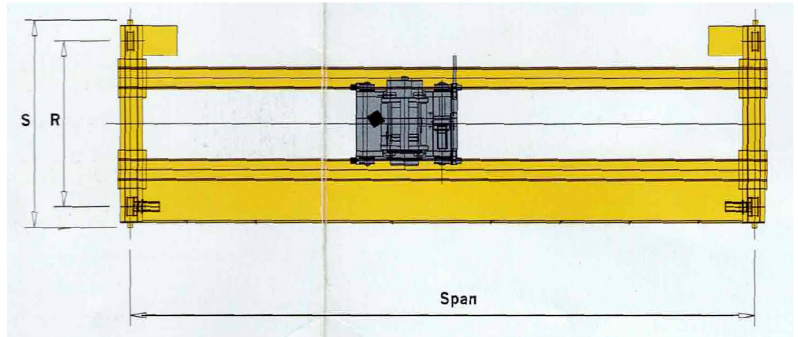
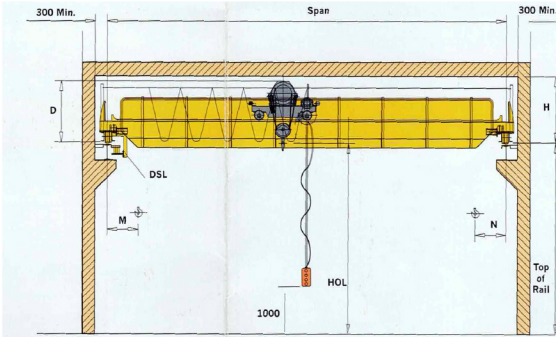
Common Optional Features for all cranes :

- Anti-collision arrangement for two or more cranes working in the same bay
- Independent moving pendant
- Load limiter
- Load indicator
- Slack wire limit switch
- Hour meter
- Radio remote
- Alarm
- Bridge lights

SWL/ Lift / Hoist Speed	Span (Mtr.)	M (mm)	N (mm)	S (mm)	R (Mtr.)	D Std. (mm)	D Min. (mm)	H Head- room (mm)	P dyn Max. (Ton)	P hor (Ton)	Weight (kg)	Rail Size (mm ²)
2000 kg 7.5 Mtr. 03.25 MPM	6*	850	750	1950	1200	500	450	820	1.20	0.18	1250	40
	9*	850	750	2550	1800	600	550	820	1.35	0.20	1600	40
	12*	850	750	3150	2400	720	620	820	1.55	0.23	2250	40
	15	850	750	3750	3000	830	730	820	1.75	0.26	2940	40
	18	850	750	4350	3600	950	800	820	2.04	0.30	4100	40
	21	850	750	4950	4200	1075	950	820	2.20	0.33	4700	40
	24	850	750	5550	4800	1180	1000	820	2.23	0.34	4800	40
3000 kg 6.5 Mtr. 03.25 MPM	6*	900	810	1950	1200	500	500	1050	1.69	0.25	1440	40
	9*	900	810	2550	1800	650	570	1050	1.87	0.28	1860	40
	12*	900	810	3150	2400	770	650	1050	2.10	0.32	2600	40
	15	900	810	3750	3000	900	800	1050	2.40	0.36	3630	40
	18	900	810	4350	3600	950	850	1050	2.60	0.39	4360	40
	21	900	810	4950	4200	1150	1000	1050	2.67	0.40	4590	40
	24	900	810	5550	4800	1225	1100	1050	2.85	0.42	5260	40
5000 kg 4.75 Mtr. 03.35 MPM	6*	900	810	1950	1200	650	575	1050	2.62	0.39	1795	40
	9*	900	810	2550	1800	750	650	1050	2.92	0.43	2400	40
	12*	900	810	3150	2400	900	800	1050	3.23	0.48	3350	40
	15	900	810	3750	3000	910	810	1050	3.50	0.52	4210	40
	18	900	810	4350	3600	1020	900	1050	3.60	0.54	4360	40
	21	900	810	4950	4200	1170	1025	1050	3.80	0.57	5250	40
	24	900	810	5550	4800	1300	1150	1050	4.30	0.65	7275	40
6000 kg 6 Mtr. 03.50 MPM	6*	1150	950	1950	1200	700	600	1300	3.10	0.47	2000	40
	9*	1150	950	2550	1800	750	650	1300	3.50	0.52	2750	40
	12*	1150	950	3150	2400	900	800	1300	3.83	0.57	3800	40
	15	1150	950	3750	3000	950	850	1300	4.00	0.60	4270	40
	18	1150	950	4350	3600	1075	950	1300	4.25	0.64	5110	40
	21	1150	950	4950	4200	1200	1050	1300	4.50	0.67	6050	40
	24	1150	950	5550	4800	1350	1100	1300	4.98	0.75	7830	40
7500 kg 7.25 Mtr. 04.00 MPM	6*	1200	1100	1950	1200	750	650	1600	4.00	0.60	2730	40
	9*	1200	1100	2550	1800	800	700	1600	4.48	0.66	3600	40
	12*	1200	1100	3150	2400	900	800	1600	4.79	0.71	4430	40
	15	1200	1100	3750	3000	950	850	1600	5.07	0.76	5250	50
	18	1200	1100	4350	3600	1075	950	1600	5.43	0.81	6500	50
	21	1200	1100	4950	4200	1200	1050	1600	5.75	0.86	7650	50
	24	1200	1100	5550	4800	1350	1100	1600	6.28	0.94	9600	50
10000 kg 7.25 Mtr. 03.00 MPM	6*	1200	1100	1950	1200	800	700	1600	5.13	0.76	3000	40
	9*	1200	1100	2550	1800	900	750	1600	5.67	0.85	3900	40
	12*	1200	1100	3150	2400	950	820	1600	6.11	0.91	4980	50
	15	1200	1100	3750	3000	1000	850	1600	6.62	0.99	6400	50
	18	1200	1100	4350	3600	1075	950	1600	7.03	1.05	8050	50
	21	1200	1100	4950	4200	1200	1050	1600	7.50	1.03	9950	50
	24	1200	1100	5550	4800	1350	1100	1600	8.00	1.21	11190	50

*If the lifting requirement exceeds beyond listed range, please contact us

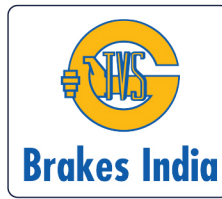
DOUBLE GIRDER E.O.T CRANES:



SWL / Lift / Hoist Speed C.T. Speed L.T. Speed	Span (Mtr.)	M (mm)	N (mm)	S (mm)	R (mm)	D Std. (mm)	D Min. (mm)	H (mm)	P dyn Max. (Ton)	P hor (mm)	Weight (kg)	Rail Size
2000 kg / 8.0 Mtr. / 03.25 MPM 09.00 MPM 20.00 MPM	9	950	900	2650	1800	1200	1000	1300	1.80	0.27	2400	40 mm2
	12	950	900	3250	2400	1200	1000	1300	2.00	0.30	2900	40 mm2
	15	950	900	3850	3000	1200	1000	1300	2.30	0.34	4000	40 mm2
	18	950	900	4450	3600	1200	1000	1300	2.60	0.39	5000	40 mm2
	21	950	900	5050	4200	1300	1100	1400	2.80	0.42	6500	40 mm2
	24	1000	900	5650	4800	1300	1100	1400	3.00	0.45	7450	40 mm2
	27	1000	900	5650	4800	1350	1150	1450	3.30	0.49	7700	40 mm2
	30	1000	900	5850	5000	1350	1150	1450	3.70	0.56	9200	40 mm2
3000 kg / 8.0 Mtr. / 03.35 MPM 09.00 MPM 20.00 MPM	9	950	900	2650	1800	1300	1100	1400	2.50	0.38	2800	40 mm2
	12	950	900	3250	2400	1300	1100	1400	2.80	0.42	2500	40 mm2
	15	950	900	3850	3000	1300	1100	1400	3.15	0.47	4500	40 mm2
	18	950	900	4450	3600	1300	1100	1400	3.36	0.50	6300	40 mm2
	21	950	900	5050	4200	1400	1200	1500	3.90	0.58	7100	40 mm2
	24	1000	900	5650	4800	1400	1200	1500	4.00	0.60	7500	50 mm2
	27	1000	900	5650	4800	1450	1250	1550	4.20	0.64	8400	50 mm2
	30	1000	900	5850	5000	1450	1250	1550	4.50	0.68	10000	50 mm2
5000 kg / 8.0 Mtr. / 03.35 MPM 15.00 MPM 20.00 MPM	9	950	900	2650	1800	1350	1150	1450	3.85	0.57	5500	40 mm2
	12	950	900	3250	2400	1350	1150	1450	4.10	0.61	7100	40 mm2
	15	950	900	3850	3000	1350	1150	1450	4.20	0.63	8100	40 mm2
	18	950	900	4450	3600	1350	1150	1450	4.85	0.72	10300	50 mm2
	21	950	900	5050	4200	1450	1250	1550	6.00	0.90	15000	50 mm2
	24	1000	900	5650	4800	1450	1250	1550	6.50	0.97	17500	50 mm2
	27	1000	900	5650	4800	1500	1300	1600	8.60	1.29	25500	50 mm2
	30	1000	900	5850	5000	1500	1300	1600	10.20	1.37	30000	50 mm2
7500 kg / 8.0 Mtr. / 04.00 MPM 15.00 MPM 20.00 MPM	9	950	900	2650	1800	1600	1400	1700	5.10	0.76	7000	40 mm2
	12	950	900	3250	2400	1600	1400	1700	5.50	0.82	8000	50 mm2
	15	950	900	3850	3000	1600	1400	1700	6.00	0.90	9100	50 mm2
	18	950	900	4450	3600	1600	1400	1700	6.60	0.99	11000	50 mm2
	21	950	900	5050	4200	1700	1500	1800	7.00	1.10	15600	50 mm2
	24	1000	900	5650	4800	1700	1500	1800	7.50	1.12	18000	60 lb/yard
	27	1000	900	5650	4800	1750	1550	1850	9.00	1.35	26000	60 lb/yard
	30	1000	900	5850	5000	1750	1550	1850	10.50	1.57	32000	60 lb/yard
10000 kg / 8.0 Mtr. / 03.00 MPM 15.00 MPM 20.00 MPM	9	950	900	2650	1800	1400	1200	1500	6.65	0.99	7500	50 mm2
	12	950	900	3250	2400	1400	1200	1500	7.10	1.06	9000	50 mm2
	15	950	900	3850	3000	1400	1200	1500	7.30	1.09	10000	50 mm2
	18	950	900	4450	3600	1650	1450	1750	7.75	1.16	12500	50 mm2
	21	950	900	5050	4200	1650	1450	1750	8.10	1.21	15000	60 lb/yard
	24	1000	900	5650	4800	1650	1450	1750	8.70	1.30	18500	60 lb/yard
	27	1000	900	5650	4800	1650	1450	1750	11.00	1.65	28000	60 lb/yard
	30	1000	900	5850	5000	1650	1450	1750	12.00	1.80	33000	60 lb/yard
12500 kg / 8.0 Mtr. / 03.00 MPM 15.00 MPM 20.00 MPM	9	1150	900	2650	1800	1500	1300	1600	7.10	1.06	7500	50 mm2
	12	1150	900	3250	2400	1500	1300	1600	8.15	1.22	9200	50 mm2
	15	1150	900	3850	3000	1500	1300	1600	8.25	1.23	10200	50 mm2
	18	1150	900	4450	3600	1700	1500	1800	9.35	1.40	12500	50 mm2
	21	1150	900	5050	4200	1700	1500	1800	9.80	1.47	16000	60 lb/yard
	24	1200	900	5650	4800	1700	1500	1800	10.00	1.50	19000	60 lb/yard
	27	1200	900	5650	4800	1700	1500	1800	12.75	1.91	29000	60 lb/yard
	30	1200	900	5850	5000	1700	1500	1800	13.20	1.98	33000	60 lb/yard
15000 kg / 8.0 Mtr. / 02.00 MPM 15.00 MPM 20.00 MPM	9	1150	1000	2650	1800	1500	1300	1600	8.85	1.32	8000	50 mm2
	12	1150	1000	3250	2400	1500	1300	1600	9.65	1.44	10000	50 mm2
	15	1150	1000	3850	3000	1500	1300	1600	10.00	1.50	11500	50 mm2
	18	1150	1000	4450	3600	1750	1550	1850	10.80	1.62	14000	50 mm2
	21	1150	1050	5050	4200	1750	1550	1850	11.70	1.75	18200	60 lb/yard
	24	1200	1050	5650	4800	1750	1550	1850	12.05	1.80	20500	60 lb/yard
	27	1200	1050	5650	4800	1750	1550	1850	13.85	2.07	30000	60 lb/yard
	30	1200	1050	5850	5000	1750	1550	1850	15.00	2.25	34000	60 lb/yard

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OUR CLIENTS



CONTACT US



+91 78239 40099 | +91 78240 30011



praneethmd2024@gmail.com



www.praneethcranes.com



Office Address:

2/598B, Manikandan 2nd Street,
Balaih Garden, Madipakkam,
Chennai - 600091



Works:

137, Serapanancheri post,
Vellaerithangal Main Road,
Paddapai,
Kancheepuram- 601301

SCAN FOR MORE INFO

