

# SS Cranes India Private Limited




**SS CRANES**  
Lifting For Building Future.




## Welcome To The Apex Of Lifting Solutions!!

SS Cranes stands at the forefront of precision engineering, specializing in the design and manufacturing of world-class overhead EOT cranes. With a legacy of innovation and a commitment to excellence, we deliver cutting-edge solutions that redefine efficiency and safety in material handling.

Our cranes are meticulously crafted to meet the unique demands of diverse industries, providing robust performance, unmatched reliability, and the assurance of lifting your expectations.

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## About Company

**S S Cranes India Private Limited** has been founded with objective of setting high standards in the material handling equipment industry. Learning from our vast and rich experience from the market we sincerely believe that we can get you the best performance output of overhead EOT Cranes and other material handling equipments.

Ever since inception, the group has tried to build up its engineering expertise through recruiting talented & qualified design engineers. The team can today be credited with indigenous development of all the products in our product range

The design department emphasises on standardization, cost reducing manufacturing processes and related subjects.

Our quality policy is to provide products and services that keeps our customers satisfied. We shall strive to introduce innovation and continuous improvement in design, production processes, quality manufacturing, after sales service and thus achieve noteworthy position in the industry. The group has well formulated and systematic Quality Assurance Plan which starts from the arrival of input raw materials followed by inspection at various stages of production in process, final assembly, final inspection & testing of the equipments prior to dispatch.

## Services Offered

- Design, manufacture & supply of overhead EOT cranes
- Modifications in crane as per client requirement
- Annual maintenance contracts, emergency repairs, onsite services & overhaul
- Sales of spares parts & component of cranes
- Certification, inspection & status reports

## Product Range

### ● SINGLE GIRDER EOT CRANES

Electrically operated Single girder EOT cranes in the range from **0.5T cap. To 10 T CAP** and spans from **6 mtrs. to 30 mtrs.**

### ● DOUBLE GIRDER EOT CRANES

Electrically operated Double Girder EOT cranes from **1 T to 50 T CAP** and span varying from **6 mtrs. to 30 mtrs.**, for any duty classification and tailor- made application.

### ● DOUBLE GIRDER GRAB BUCKET CRANE

Double girder, class IV extra heavy duty, grabbing cranes for handling fertilizers, rock phosphate, cement, slags, iron ores & similar bulk materials. CAP. range from **3 T to 10 T** or more with differential limit switch arrangement for automatic closing and opening of grab bucket. Crane handling CAP vary from **05T to 50 T.**

### ● SINGLE GIRDER GOLIATH / GANTRY CRANES

Electrically operated Single Girder Goliath / Gantry cranes in the range from **0.5T cap. To 10 T CAP** and spans from **6 mtrs. to 30 mtrs.**

### ● DOUBLE GIRDER GOLIATH / GANTRY CRANES

Electrically operated Double Girder Goliath / Gantry cranes from **1 T to 50 T CAP** and span varying from **6 mtrs. to 30 mtrs.**, for any duty classification and tailor- made application.

### ● WIRE ROPE HOIST

Electrically operated wire rope hoist and any non-standard tailor-made hoist in the range from **0.5 T 10 T CAP.**

### ● CHAIN HOIST

Electrically operated Chain hoist and any non-standard tailor-made hoist in the range from **250 Kg to 10 T CAP.**

### ● JIB CRANE

Electrically operated JIB Crane (Pillar Mounted / Wall Mounted / Column Mounted) in the range from **0.5T cap. To 5 T CAP** and arm from **2 mtrs. to 10 mtrs.**

### ● MONORAIL SYSTEM

Monorail system in the range from **250Kg. to 10T Cap.**

## Partial List of Clients



Enriching Lives



**HD** HYUNDAI  
CONSTRUCTION EQUIPMENT | INDIA



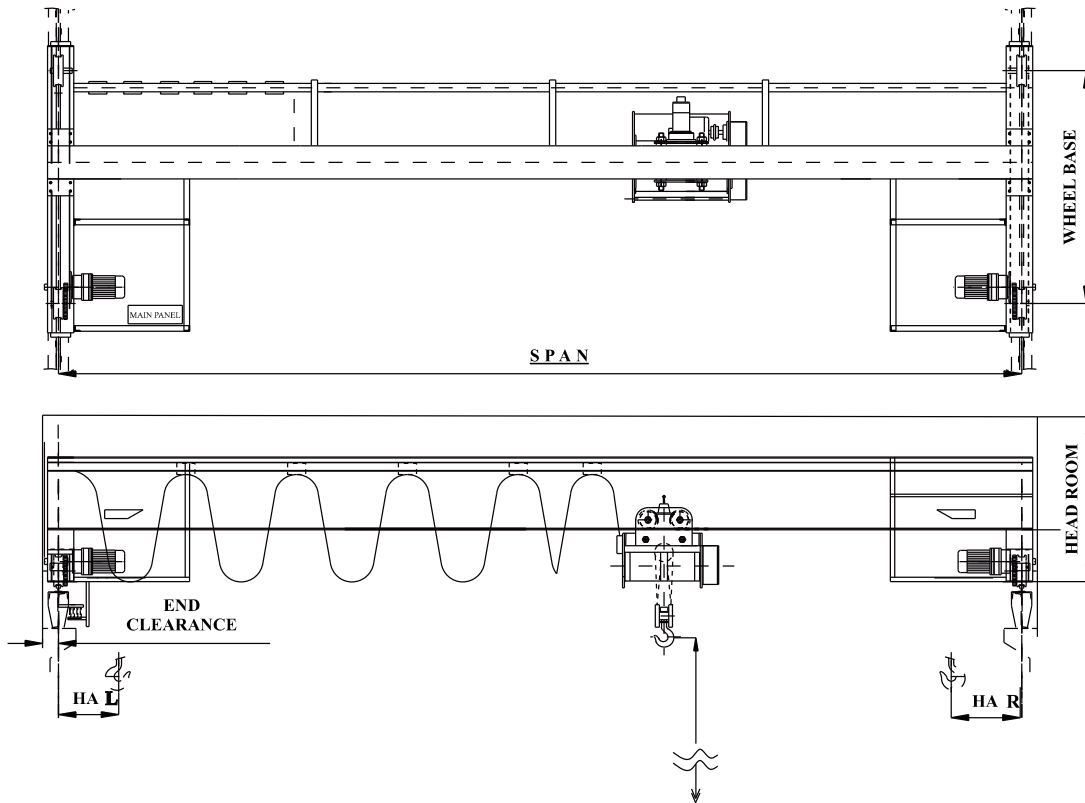
SPARKLE CLEAN TECH PVT. LTD.  
*Always moving forward*



success through synergy



Single Girder EOT Cranes



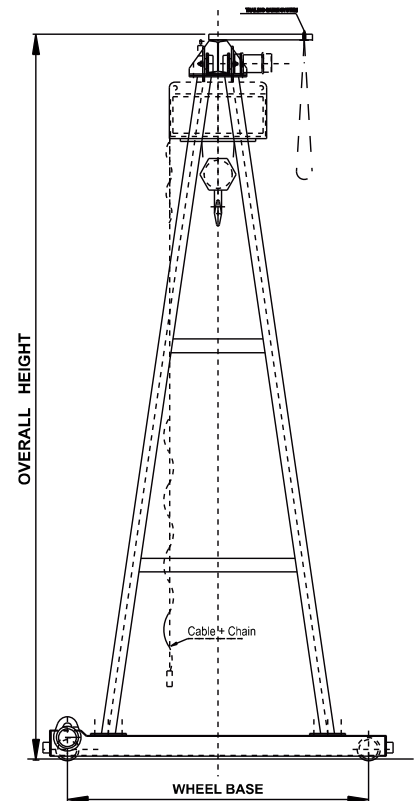
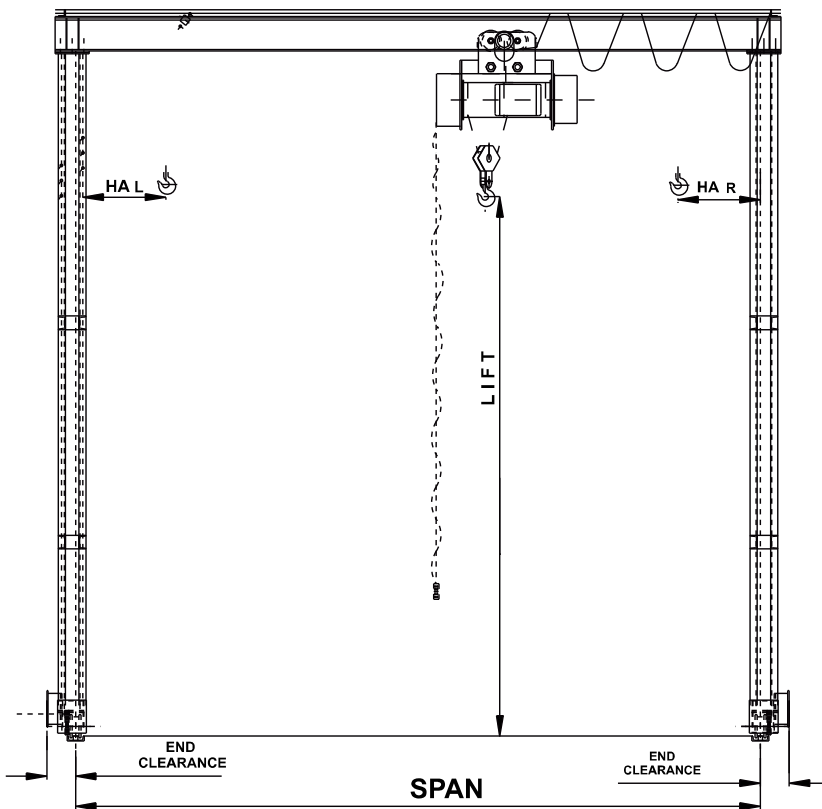
Crane Cap (Ton)	Span (mtrs.)	WB (mm)	HR (mm)	EC (mm)	Wheel Load (Ton)	Crane Weight (Ton)
1	10	1675	700	200	1.0	2.075
	12.5	2100	800	200	1.1	2.5
	15	2500	900	200	1.3	2.975
	17.5	2925	1050	200	1.4	2.575
	20	3350	1200	200	1.6	4.475
2	10	1675	700	200	1.5	2.25
	12.5	2100	800	200	1.7	2.675
	15	2500	950	200	1.8	2.175
	17.5	2925	1100	200	1.9	3.775
	20	3350	1300	200	2.2	4.7
3	10	1675	700	250	2.1	2.425
	12.5	2100	800	250	2.2	2.875
	15	2500	950	250	2.4	3.35
	17.5	2925	1150	250	2.5	3.975
	20	3350	1300	250	2.8	4.9

Crane Cap (Ton)	Span (mtrs.)	WB (mm)	HR (mm)	EC (mm)	Wheel Load (Ton)	Crane Weight (Ton)
5	10	1675	950	250	3.3	3.1
	12.5	2100	1000	250	3.4	3.55
	15	2500	1100	250	3.7	3.45
	17.5	2925	1200	250	3.8	4.9
	20	3350	1300	250	4	5.725
7.5	10	1675	1000	300	4.7	3.6
	12.5	2100	1100	300	4.9	4.35
	15	2500	1200	300	5.1	5.025
	17.5	2925	1300	300	5.3	5.75
	20	3350	1400	300	5.7	6.6
10	10	1675	1000	300	6	4.075
	12.5	2100	1150	300	6.2	4.55
	15	2500	1250	300	6.4	5.3
	17.5	2925	1400	300	6.7	6.575
	20	3350	1500	300	6.9	7.125

- Notes -**
1. All cranes are with standard 6 mtrs. lift, dimension & weights are approximate & may change as per actual design parameters & size
  2. Capacity - Safe working load to be lifted
  3. Span - Distance between rail centres
  4. WB - Wheel base
  5. HR - Minimum head room required
  6. EC - Minimum end clearance
  7. From 10T to 35T - Long travel wheels are 4 nos.
  8. From 40T to 50T - Long travel wheels are 8 nos.



# Single Girder Goliath Cranes



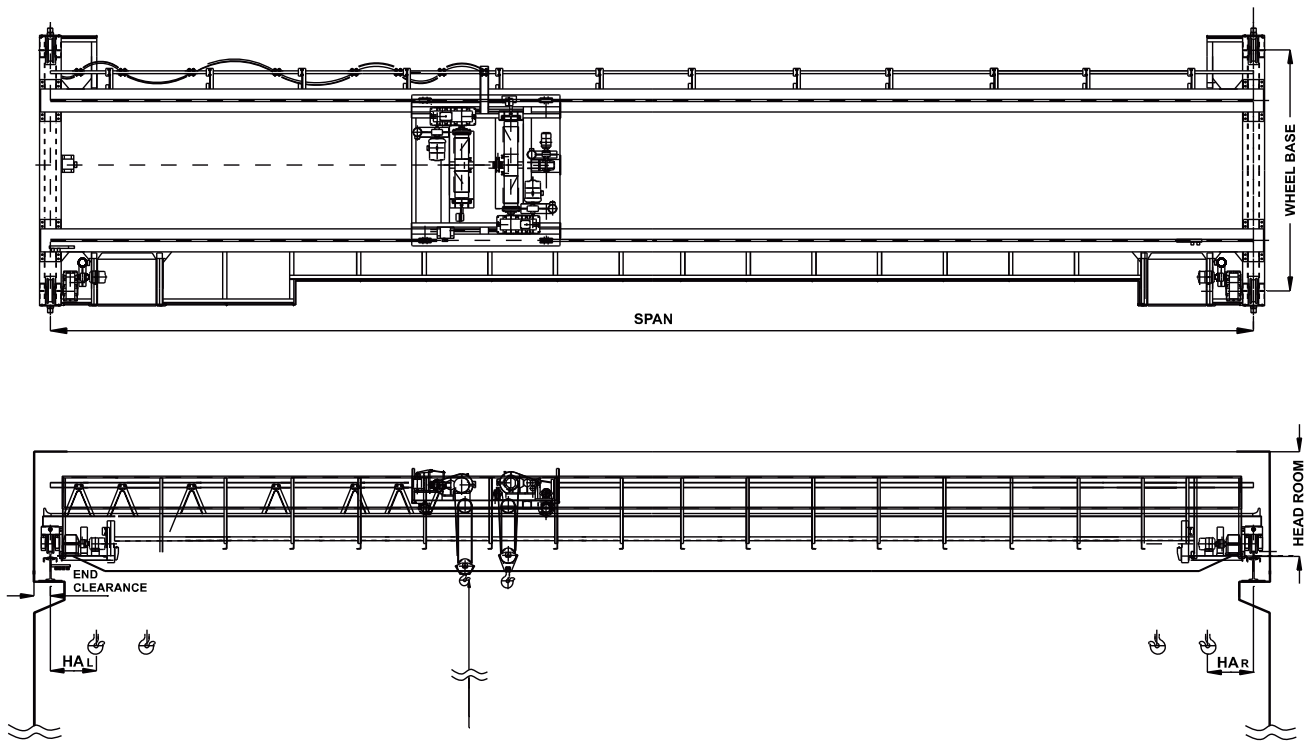
Crane Cap (Ton)	Span (mtrs.)	WB (mm)	EC (mm)	Overall Crane Height (mm)	Wheel Load (Ton)	Crane Weight (Ton)
1	10	2900	200	7236	1.6	4.4
	12.5	2900	200	7336	1.7	4.8
	15	2900	200	7436	1.8	5.3
	17.5	2925	200	7536	2	5.9
	20	3350	200	7736	2.2	6.9
2	10	3000	200	7388	2.2	4.7
	12.5	3000	200	7488	2.3	5.2
	15	3000	200	7588	2.4	5.75
	17.5	3000	200	7688	2.6	6.3
	20	3350	200	7888	2.8	7.325
3	10	3100	250	7568	2.8	5.1
	12.5	3100	250	7668	2.9	5.6
	15	3100	250	7768	3.1	6.025
	17.5	3100	250	7868	3.2	6.7
	20	3350	250	8068	3.5	7.75

Crane Cap (Ton)	Span (mtrs.)	WB (mm)	EC (mm)	Overall Crane Height (mm)	Wheel Load (Ton)	Crane Weight (Ton)
5	10	3200	250	7770	4	5.875
	12.5	3200	250	7990	4.2	6.4
	15	3200	250	8090	4.4	7.15
	17.5	3200	250	8112	4.6	7.9
	20	3350	250	8272	4.8	8.875
7.5	10	3300	300	8282	5.5	7
	12.5	3300	300	8364	5.7	7.65
	15	3300	300	8446	6.0	8.425
	17.5	3300	300	8504	6.1	9.075
	20	3350	300	8606	6.6	10.5
10	10	3300	300	8364	6.9	7.55
	12.5	3300	300	8404	7.1	8.1
	15	3300	300	8544	7.2	8.725
	17.5	3300	300	8606	7.7	10.25
	20	3350	300	8623	7.8	11

- Notes -**
1. All cranes are with standard 6 mtrs. lift, dimension & weights are approximate & may change as per actual design parameters & size
  2. Capacity - safe working load to be lifted
  3. Span - Distance between rail centres
  4. WB - Wheel base
  5. HR - Minimum head room required
  6. EC - Minimum end clearance
  7. From 10T to 35T - Long travel wheels are 4 nos.
  8. From 40T to 50T - Long travel wheels are 8 nos.



## Double Girder EOT Crane



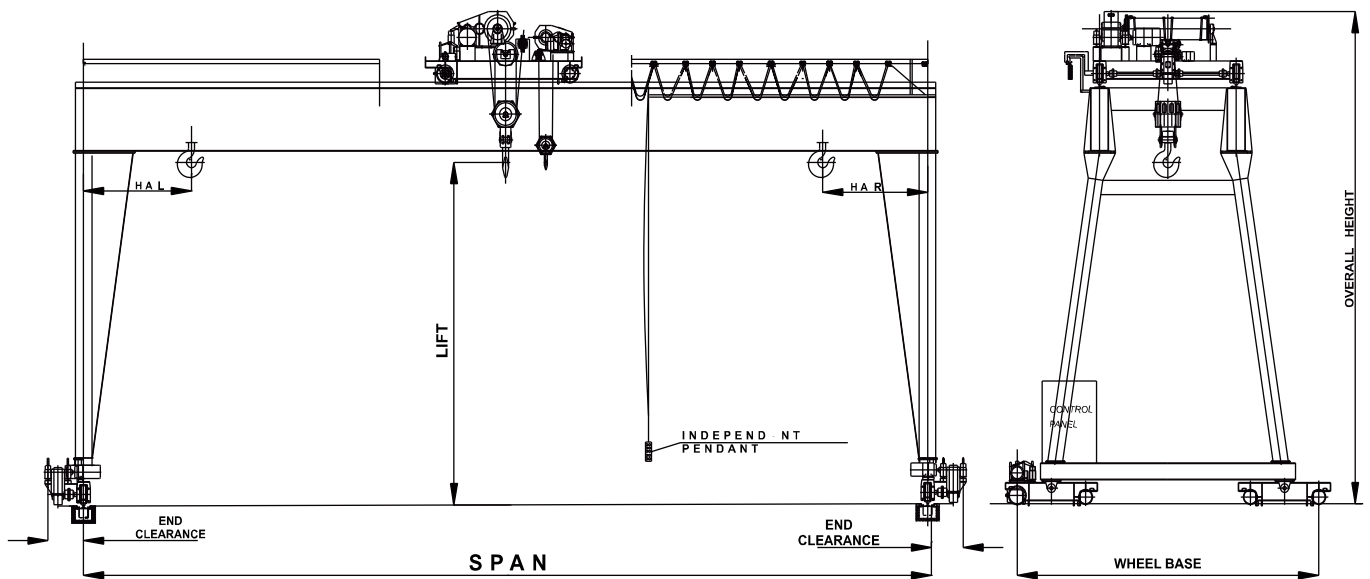
Crane Cap (Ton)	Span (mtrs.)	WB (mm)	HR (mm)	EC (mm)	Wheel Load (Ton)	Crane Weight (Ton)
10	12.5	3600	1500	250	7.7	9.85
	15	3775	1500	250	8.1	11
	17.5	3775	1500	250	8.5	12.5
	20	3800	1550	250	9.2	15.5
	22.5	3800	1550	250	9.4	16.25
	25	3825	1550	250	12.5	18.75
15	12.5	4200	1650	250	12.5	12.75
	15	4200	1650	250	12.5	15
	17.5	4250	1650	250	12.5	15.75
	20	4257	1650	250	15	18
	22.5	4300	1650	250	15	20.75
	25	4300	1650	250	15	22.75
20	12.5	4450	1650	300	15	14
	15	4450	1650	300	15	15
	17.5	4450	1650	300	15	17.25
	20	4500	1650	300	17.5	21.25
	22.5	4525	1650	300	17.5	22
	25	4725	1650	300	17.5	26.75
25	12.5	5150	1850	300	17.5	16.75
	15	5150	1850	300	20	19
	17.5	5200	1850	300	20	23
	20	5200	1850	300	20	25
	22.5	5225	1850	300	22.5	28
	25	5400	1850	300	22.5	34.75

Crane Cap (Ton)	Span (mtrs.)	WB (mm)	HR (mm)	EC (mm)	Wheel Load (Ton)	Crane Weight (Ton)
30	12.5	5175	1850	350	22.5	17.5
	15	5200	1850	350	22.5	21
	17.5	5225	1850	350	23	22.5
	20	5225	1850	350	24	25.75
	22.5	5300	1850	350	25	32
	25	5400	1850	350	25	32.75
35	12.5	5175	1950	350	25	19.5
	15	5200	1950	350	25	21.75
	17.5	5225	1950	350	26	25.25
	20	5225	2050	350	27.5	28.75
	22.5	5300	2050	350	27.5	31.75
	25	5400	2050	350	30	35.75
40	12.5	4425	2050	400	15	20.5
	15	4425	2050	400	15	22.5
	17.5	4475	2050	400	15	26.25
	20	4575	2050	400	17.5	29.5
	22.5	4575	2050	400	17.5	33
	25	4775	2050	400	17.5	39.75
50	12.5	4750	2100	400	17.5	23
	15	4750	2100	400	20	26
	17.5	4850	2100	400	20	29.75
	20	5050	2150	400	20	34.25
	22.5	5150	2150	400	22.5	40
	25	5150	2150	400	22.5	43.75

- Notes -**
1. All cranes are with standard 8 mtrs. lift, dimension & weights
  2. Capacity - safe working load to be lifted
  3. Span - Distance between rail centres
  4. WB - Wheel base
  5. HR - Minimum head room required
  6. EC - Minimum end clearance
  7. From 10T to 35T - Long travel wheels are 4 nos.
  8. From 40T to 50T - Long travel wheels are 8 nos.



# Double Girder Goliath Crane



Crane Cap (Ton)	Span (mtrs.)	WB (mm)	EC (mm)	Overall Crane Height (mm)	Wheel Load (Ton)	Crane Weight (Ton)
10	12.5	4050	350	10025	8.4	12.75
	15	4125	350	10025	8.9	14.25
	17.5	4200	350	10025	9.3	15.75
	20	4200	350	10025	9.8	17.75
	22.5	4225	350	10025	12.5	20.5
	25	4225	350	10025	12.5	23.25
15	12.5	4600	350	10475	12.5	15
	15	4600	350	10475	12.5	17.25
	17.5	4700	350	10475	12.5	20.5
	20	4700	350	10475	15	22
	22.5	4800	350	10475	15	24.25
	25	4825	350	10475	17.5	29.25
20	12.5	4800	400	10675	15	17.25
	15	4800	400	10675	17.5	20
	17.5	4875	400	10675	17.5	21.75
	20	4875	400	10675	17.5	24.75
	22.5	5225	400	10675	20	30
	25	5225	400	10675	20	32.75
25	12.5	5675	400	10825	20	21.5
	15	5675	400	10825	20	23
	17.5	5675	400	10825	20	25
	20	5700	400	10825	22.5	27.75
	22.5	5700	400	10825	22.5	32.5
	25	5750	400	10825	25	36.5

Crane Cap (Ton)	Span (mtrs.)	WB (mm)	EC (mm)	Overall Crane Height (mm)	Wheel Load (Ton)	Crane Weight (Ton)
30	12.5	5675	450	10900	22.5	21.75
	15	5700	450	10900	22.5	24.25
	17.5	5700	450	10900	25	28.5
	20	5700	450	10900	25	31.25
	22.5	5750	450	10900	27.5	36.5
	25	5925	450	10900	27.5	43.25
35	12.5	5675	450	11100	25	23.75
	15	5700	450	11100	27.5	27.75
	17.5	5700	450	11100	27.5	30
	20	5700	450	11100	27.5	34.25
	22.5	5750	450	11100	30	40.75
	25	5925	450	11100	30	42.75
40	12.5	5100	500	11450	15	24.25
	15	5100	500	11450	15	27
	17.5	5100	500	11450	15	32
	20	5100	500	11450	17.5	35.25
	22.5	5200	500	11450	17.5	39
	25	5200	500	11450	17.5	43.75
50	12.5	5300	500	11500	17.5	26.5
	15	5300	500	11500	17.5	31.5
	17.5	5600	500	11500	20	37.5
	20	5600	500	11500	20	40
	22.5	5600	500	11500	20	44.5
	25	5700	500	11500	20	50.5

- Notes -**
- All cranes are with standard 8 mtrs. lift, dimension & weights are approximate & may change as per actual design parameters & design
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  - Span - Distance between rail centres
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