



- Notes:
1. Runway electrification is standard on left side.
  2. Wheel loads do not include impact.
  3. The hook approach may be affected by the location of the runway electrification system.

## Engineered Crane Type ZSK12

Cap. Tons	Hoist			Trolley			Endtruck				Bridge							Shipping Weight Lbs.	
	Type Reeving	Speed FPM	Lift Ft.	Type	Trolley HP	TRC	Wheel		Length Ft.-In.	Bridge Speed HP	Span Ft.	L1 In.	L2 In.	C1 In.	A1 In.	K1 In.	Z In.		Rmax
	Rope Dia.	HP	Ft.	Weight	HP		Dia. In.	Base Ft.-In.											
150	EH-81500 12PD 1" DIA.	7 75	30	EH-81500V.071.122.100.H	2X5.0	118	24HBS	16'-9"	20'-0"	120 2x10	28	60	60	44	14	9'-0"	10	75000	78600
											32	60	60	44	18	9'-0"	10	77000	82500
											36	60	60	44	18	9'-0"	10	79500	87200
											40	60	60	44	22	9'-0"	10	81000	92000
											44	60	60	44	22	9'-0"	10	82500	97000
											48	60	60	44	22	9'-0"	10	83750	102600
		52	60	60	44	22	9'-0"	10	85000	108400									
		56	60	60	44	26	9'-0"	10	86200	114000									
		60	60	60	44	30	9'-0"	10	87400	120000									
		64	60	60	44	30	9'-0"	10	88600	126000									
		68	64	64	38	32	9'-4"	12	89500	130000									
		72	64	64	38	32	9'-4"	12	99000	155200									
		76	64	64	38	32	9'-4"	12	94000	160000									
		80	64	64	38	36	9'-4"	12	95000	166500									
		84	64	64	38	36	9'-4"	12	96000	174200									
		88	64	64	38	40	9'-4"	12	97000	181000									
		92	64	64	38	40	9'-4"	12	98300	189000									
		96	64	64	38	44	9'-4"	12	99400	196800									
100	64	64	38	44	9'-4"	12	100250	202000											