



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 ZSK1

Cap. Tons	Hoist			Trolley			Endtruck				Bridge						Rmax	Shipping Weight Lbs.		
	Type Reeving Rope Dia.	Speed FPM HP	Lift Ft.	Type Weight	Trolley HP	TRC	Wheel		Bridge Speed HP	Span Ft.	L1 In.	L2 In.	C1 In.	A1 In.	K1 In.	Z In.				
							Dia. In.	Base Ft.-In.											Length Ft.-In.	
10	EH-8100 8PD 13/8" DIA.	20 15	30	EH-8100V.202.82.100.H	2x1.0	98.5	10HS	12'-6"	14'-2"	120 2X1.5	40	40	28	4'-0"	8	8	28	12045	7616	
																	32	12382	8384	
																	36	12772	9495	
																	40	13014	10104	
																	44	13436	11496	
																	48	13986	13450	
		25 20	EH-8100V.252.82.100.H	2x1.0	98.5	10HS	12'-6"	14'-2"	120 2X1.5	40	40	28	4'-0"	8	8	8	8	52	14224	14195
																		56	14682	15842
																		60	14922	16652
																		64	15416	18492
																		68	15664	19366
																		72	16200	21400
		30 25	EH-8100V.302.82.100.H	2x1.0	98.5	10HS	15'-0"	16'-9"	120 2X1.5	40	40	28	4'-0"	8	8	8	8	76	16826	23760
																		80	17088	24776
																		84	17556	26574
																		88	19596	34854
																		92	20344	37780
																		96	21178	41056
45 30	EH-8100V.452.82.100.H	2x1.0	98.5	10HS	15'-0"	16'-9"	120 2X1.5	40	40	28	4'-0"	8	8	8	8	100	21990	44254		