



- 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 ZSK6

Cap. Tons	Hoist			Trolley			Endtruck			Bridge							Rmax	Shipping Weight Lbs.								
	Type Reeving	Speed FPM	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.										
	Rope Dia.	HP	Ft.	Weight	HP	TRC	Dia. In.	Base Ft.-In.											Length Ft.-In.	In.	In.	In.	In.	In.		
50	EH-8500 12PD 5/8" DIA.	14 50	30	EH-8500V.142.82.100.H	2x2.5	98.5	20HS	15'-0"	18'-0"	120 2x5.0	28	46	46	30	16	5'-6"	8	55945	26025							
											32							57205	27782							
											36							58398	30020							
		16 60									EH-8500V.162.82.100.H	2x2.5	98.5	24HS	15'-0"	19'-2"	120 2x5.0	40	48	48	22	18	6'-8"	9	59320	31648
		44																60148							33292	
		48																61154							35922	
	20 75	EH-8500V.202.82.100.H	2x2.5	98.5	24HS	15'-0"	19'-2"	120 2x5.0	52	48								48	22	18	6'-8"	9	62440	39884		
	56								63166														41784			
	60								64434														45892			
	28 100								EH-8500V.282.82.100.H	2x2.5	98.5	24HS	15'-0"	19'-2"	120 2x5.0	64	48	48	22	18	6'-8"	9	65138	48034		
	68															66344							52182			
	72															67038							54358			
	EH-8500V.282.82.100.H	2x2.5	98.5	24HS	15'-0"	19'-2"	120 2x5.0	120 2x5.0								76	48	48	22	18	6'-8"	9	68142	58238		
																80							69035	61324		
																84							70850	67745		
									EH-8500V.282.82.100.H	2x2.5	98.5	24HS	15'-0"	19'-2"	120 2x5.0	120 2x5.0	88	48	48	22	18	6'-8"	9	71435	71980	
																	92							72015	73450	
																	96							73295	76830	
100	74574	81642																								