

RH Advantage Trolley Hoists Hoist Specifications

Capacity (Tons)	Product Code	Lift (ft)	Lifting Speed (ft/min)	Reeving (parts/ reeving)	Rope ^e (mm- spec.)	Dual Speed Lifting Motor 3 Phase 60Hz			Net Weight (lbs)
			Dual Speed			Output (Hp)	Rated Current (amps)		
							@460V	@230V	
5	RH05U-23D4G⓪W-A	23	16/5	4/1	9	8.0/2.7	11.5/9.6	23.0/19.0	991
	RH05U-33D4G⓪W-A	33							1101
7 1/2	RH08U-23D3G⓪W-A	23							991
	RH08U-33D3G⓪W-A	33							1101
10	RH10U-23D4L⓪W-A	23							2429
	RH10U-33D4L⓪W-A	33							2671

① 2 = 230V - 3ph - 60Hz
 4 = 460V - 3ph - 60Hz

RH Advantage Trolley Hoists Trolley Specifications

Capacity (Tons)	Product Code	Standard Flange Width B (in)	Traversing Motors		
			Dual Speed 80/20 ft/min		
			Output (Hp)	Rated Current (amps)	
@460V	@230V				
5	RH05U-23D4G⓪W-A	4.69 to 15.75	0.6/0.13	1.3/1.1	2.5/2.2
	RH05U-33D4G⓪W-A				
7 1/2	RH08U-23D3G⓪W-A				
	RH08U-33D3G⓪W-A				
10	RH10U-23D4L⓪W-A	5.31 to 15.75	0.9/0.2	2.1/1.1	4.2/2.2
	RH10U-33D4L⓪W-A				

RH Advantage Trolley Hoists Headroom

Hoist Code	Flange Range (in)	Headroom, E* (in)	Headroom, E for 6 inch Flange (in)
G	4.69 to 6.49	18.9	18.9
	6.50 to 15.75	10.9 + (1.23 x T)	
L	4.69 to 10.51	24.0	24.0
	10.52 to 15.75	11.4 + (1.20 x T)	

*T in formulas is the exact beam flange width in inches.