

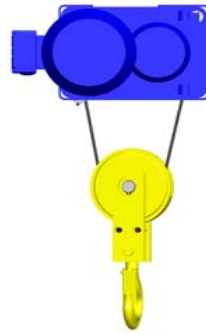


# JDN MONOCRANE

## AH SERIES HOIST 2/1 REEVING 2-SPEED SELECTION CHART

--- = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. AH02005-28-2/1-L024F

M3 M4	M5	M6	M7	M8	Hoisting Speed (m/min)	Hoist Model	Hoisting Speed (m/min)	Hoist Model	Hoisting Speed (m/min)	Hoist Model	Drum length	Height of Lift (m)
				0.4			18/4.5	AH01002-36-2/1-L___F	33.5/8.4	AH01002-67-2/1-L___F	024	12
				0.5			13.5/3.4	AH01002-27-2/1-L___F	25/6.3	AH01002-50-2/1-L___F	040	20
				0.6			12/3	AH01003-24-2/1-L___F	25/6.3	AH01003-50-2/1-L___F		
				0.8			9.5/2.4	AH01004-19-2/1-L___F	18/4.5	AH01004-36-2/1-L___F		
				1.0			8/2	AH01005-16-2/1-L___F	15/3.8	AH01005-30-2/1-L___F		
				1.0	14/3.5	AH02005-28-2/1-L___F	18/4.5	AH02005-36-2/1-L___F			024	12
				1.25	10/2.5	AH02006-20-2/1-L___F	18/4.5	AH02006-36-2/1-L___F			040	20
				1.6	9/2.3	AH02008-18-2/1-L___F	15.5/3.9	AH02008-31-2/1-L___F	18.5/4.7	AH02008-37-2/1-L___F	060	30
				2.0	7.5/1.9	AH02010-15-2/1-L___F	12/3	AH02010-24-2/1-L___F	14.5/3.7	AH02010-29-2/1-L___F		
				2.5	6.5/1.7	AH02012-13-2/1-L___F	11.5/2.9	AH02012-23-2/1-L___F	12.5/3.2	AH02012-25-2/1-L___F		
				1.6	13/3.3	AH03008-26-2/1-L___F	15.5/3.9	AH03008-31-2/1-L___F	20/5	AH03008-40-2/1-L___F	024	12
				2.0	12.5/3.2	AH03010-25-2/1-L___F	13/3.3	AH03010-26-2/1-L___F	17.5/4.4	AH03010-35-2/1-L___F	040	20
				2.5	9.5/2.4	AH03012-19-2/1-L___F			* 17.5/4.4	AH03012-35-2/1-L___F	060	30
				3.2	7.5/1.9	AH03016-15-2/1-L___F	9/2.3	AH03016-18-2/1-L___F				
				4.0	6.5/1.7	AH03020-13-2/1-L___F	8/2	AH03020-16-2/1-L___F				
				2.5	13/3.3	AH04012-26-2/1-L___F	17.5/4.4	AH04012-35-2/1-L___F	25.5/6.4	AH04012-51-2/1-L___F	024	12
				3.2	10/2.5	AH04016-20-2/1-L___F	13/3.3	AH04016-26-2/1-L___F	20/5	AH04016-40-2/1-L___F	040	20
				4.0	9/2.3	AH04020-18-2/1-L___F	11.5/2.9	AH04020-23-2/1-L___F	17.5/4.4	AH04020-35-2/1-L___F	060	30
				5	8/2	AH04025-16-2/1-L___F	9/2.3	AH04025-18-2/1-L___F	13/3.3	AH04025-26-2/1-L___F	080	40
				6.3	6/1.5	AH04032-12-2/1-L___F	8/2	AH04032-16-2/1-L___F	11.5/2.9	AH04032-23-2/1-L___F	100	50
										120	60	
				3.2	12/3	AH05016-24-2/1-L___F	19/4.8	AH05016-38-2/1-L___F	21.5/5.4	AH05016-43-2/1-L___F	024	12
				4.0	10/2.5	AH05020-20-2/1-L___F	15.5/3.9	AH05020-31-2/1-L___F	17/4.3	AH05020-34-2/1-L___F	040	20
				5	9/2.3	AH05025-18-2/1-L___F	12/3	AH05025-24-2/1-L___F	16.5/4.2	AH05025-33-2/1-L___F	060	30
				6.3	7/1.8	AH05032-14-2/1-L___F	10/2.5	AH05032-20-2/1-L___F	12/3	AH05032-24-2/1-L___F	080	40
				8	7/1.8	AH05040-14-2/1-L___F	9/2.3	AH05040-18-2/1-L___F	11/2.8	AH05040-22-2/1-L___F	100	50
										120	60	
				4.0	14.5/3.7	AH06020-29-2/1-L___F	17.5/4.4	AH06020-35-2/1-L___F	22/5.5	AH06020-44-2/1-L___F	040	20
				5	12.5/3.2	AH06025-25-2/1-L___F	14.5/3.7	AH06025-29-2/1-L___F	17.5/4.4	AH06025-35-2/1-L___F	060	30
				6.3	10/2.5	AH06032-20-2/1-L___F	12.5/3.2	AH06032-25-2/1-L___F	14.5/3.7	AH06032-29-2/1-L___F	080	40
				8	8.5/2.2	AH06040-17-2/1-L___F	10/2.5	AH06040-20-2/1-L___F	11.5/2.9	AH06040-23-2/1-L___F	100	50
				10	7.5/1.9	AH06050-15-2/1-L___F	9/2.3	AH06050-18-2/1-L___F	10/2.5	AH06050-20-2/1-L___F	120	60
				6.3	10.5/2.7	AH07032-21-2/1-L___F	14/3.5	AH07032-28-2/1-L___F	21.5/5.4	AH07032-43-2/1-L___F	040	20
				8	10/2.5	AH07040-20-2/1-L___F			16.5/4.2	AH07040-33-2/1-L___F	060	30
				10	8/2	AH07050-16-2/1-L___F	10/2.5	AH07050-20-2/1-L___F	14.5/3.7	AH07050-29-2/1-L___F	080	40
				12.5	6.5/1.7	AH07063-13-2/1-L___F			13/3.3	AH07063-26-2/1-L___F	100	50
				16	5.5/1.4	AH07080-11-2/1-L___F	6.5/1.7	AH07080-13-2/1-L___F			120	60



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 e.g. AH02005-28-2/1-L024F

M3	M4	M5	M6	M7	M8	Hoisting Speed (m/min)	Hoist Model	Hoisting Speed (m/min)	Hoist Model	Hoisting Speed (m/min)	Hoist Model	Drum length	Height of Lift (m)
					10	8.5/2.2	AH08050-17-2/1-L___F	11.5/2.9	AH08050-23-2/1-L___F	15.5/3.9	AH08050-31-2/1-L___F	040	20
				12.5		6.5/1.7	AH08063-13-2/1-L___F	9.5/2.4	AH08063-19-2/1-L___F	11.5/2.9	AH08063-23-2/1-L___F	060	30
			16			6/1.5	AH08080-12-2/1-L___F	8.5/2.2	AH08080-17-2/1-L___F	9.5/2.4	AH08080-19-2/1-L___F	080	40
		20				4.5/1.2	AH08100-09-2/1-L___F	6.5/1.7	AH08100-13-2/1-L___F	8.5/2.2	AH08100-17-2/1-L___F	100	50
		25				3.5/0.9	AH08125-07-2/1-L___F	6.5/1.7	AH08125-13-2/1-L___F	7.5/1.9	AH08125-15-2/1-L___F	120	60
				12.5				10/2.5	AH09063-20-2/1-L___F	12/3	AH09063-24-2/1-L___F	040	20
				16				7.5/1.9	AH09080-15-2/1-L___F	10/2.5	AH09080-20-2/1-L___F	060	30
			20					7/1.8	AH09100-14-2/1-L___F	8.5/2.2	AH09100-17-2/1-L___F	080	40
		25						4.5/1.2	AH09125-09-2/1-L___F	7/1.8	AH09125-14-2/1-L___F	100	50
		32						4.5/1.2	AH09160-09-2/1-L___F			120	60
				16				8/2	AH10080-16-2/1-L___F	9.5/2.4	AH10080-19-2/1-L___F	040	20
				20				5/1.3	AH10100-10-2/1-L___F	7.5/1.9	AH10100-15-2/1-L___F	060	30
			25					5/1.3	AH10125-10-2/1-L___F			080	40
		32						4/1	AH10160-08-2/1-L___F	5/1.3	AH10160-10-2/1-L___F	100	50
		40						3.5/0.9	AH10200-07-2/1-L___F	5/1.3	AH10200-10-2/1-L___F	120	60
				20				6/1.5	AH11100-12-2/1-L___F	8/2	AH11100-16-2/1-L___F	060	30
				25				5/1.3	AH11125-10-2/1-L___F	6/1.5	AH11125-12-2/1-L___F	080	40
			32					4.5/1.2	AH11160-09-2/1-L___F	5.5/1.4	AH11160-11-2/1-L___F	100	50
		40						3.5/0.9	AH11200-07-2/1-L___F	4.5/1.2	AH11200-09-2/1-L___F	120	60
		50						3/0.8	AH11250-06-2/1-L___F	4/1	AH11250-08-2/1-L___F		

