



# HOIST & ENDCARRIAGE SELECTION CHARTS

0.2T TO 200T

M.R.C: 200t

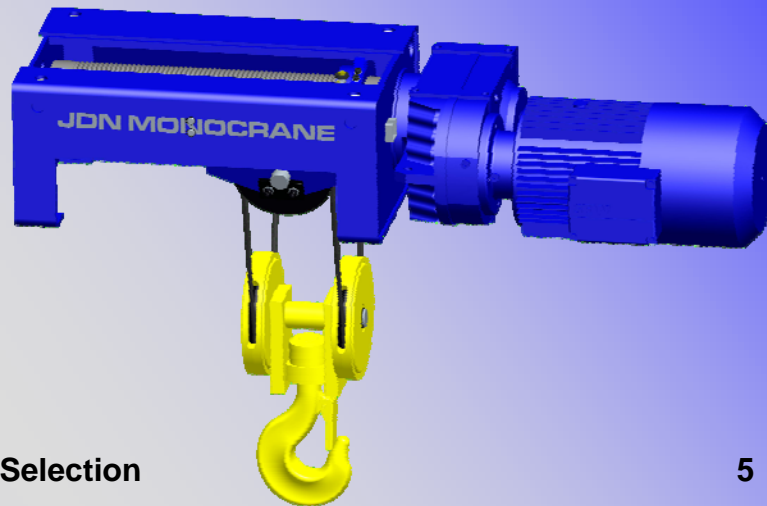
FEATURING

***HYPERSPEED & i-GLIDE***

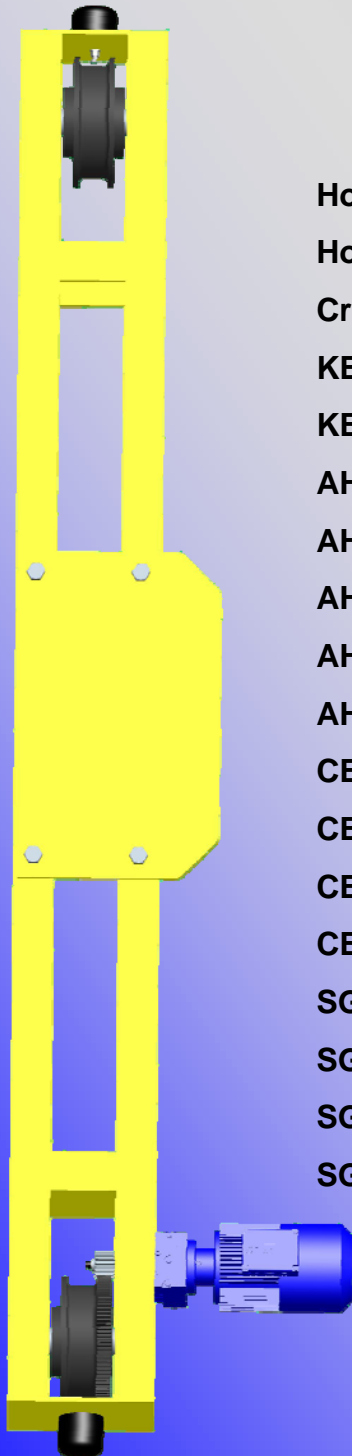
ISSUE: 02/2008

**JON MONOCRANE**

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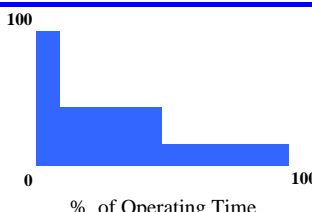
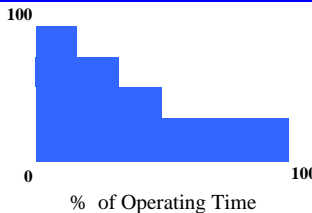
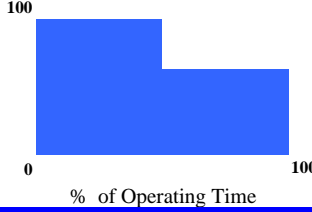
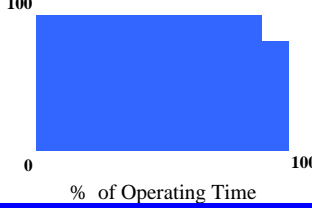


## HOIST SELECTION

When selecting a **JDN MONOCRANE** Hoisting Unit the following criteria should be taken into consideration to ensure the unit chosen provides you with the best possible performance and long lasting service.

- |                             |   |                             |
|-----------------------------|---|-----------------------------|
| 1 - Maximum Load            | } | Refer Selection Tables      |
| 2 - Required Height of Lift |   |                             |
| 3 - Hoisting Speed required |   |                             |
| 4 - Hook Cross Travel Speed |   |                             |
| 5 - Load Spectrum           | } | Refer table below & formula |
| 6 - Operating Time          |   |                             |

**MECHANISM GROUP (DUTY) SELECTION TABLE**

Load Spectrum		Operating Time (tm)			
Definition of Load Spectrum		Hours of Use Per Day			
Light	% of MRC 	< 2	2 - 4	4 - 8	8 - 16
Medium	% of MRC 	< 1	1 - 2	2 - 4	4 - 8
Heavy	% of MRC 	< 0.5	0.5 - 1	1 - 2	2 - 4
Very Heavy	% of MRC 	< 0.25	0.25 - 0.5	0.5 - 1	1 - 2
Mechanism Group as per DIN 15 020 / FEM 9.511		1Bm	1Am	2 m	3m
Mechanism Group as per AS 1418.1 / ISO 4301.1		M3/M4	M5	M6	M7

$$\text{Daily Operating Time (tm)} = \frac{2 \times \text{AHT} \times \text{CPh} \times \text{OT}}{60 \times \text{HS}}$$

AHT - Average Hook Travel (m)  
 CPh - Cycles per Hour  
 OT - Operating Time per Day (Hrs)  
 HS - Hoisting Speed (m/min)



# JDN MONOCRANE

## HOIST MODEL KEY

Available as special design only		HOIST APPLICATION	
KEAH	LOW HEADROOM ELECTRIC TROLLEY		
CEAH	TOP RUNNING ELECTRIC CRAB		
CEZAH	TOP RUNNING ELECTRIC CRAB Z REEVED		
UEAH	UNDERSLUNG ELECTRIC TROLLEY		
AEAH	ARTICULATED ELECTRIC TROLLEY		
KHAH	LOW HEADROOM HAND OPERATED TROLLEY		
CHAH	TOP RUNNING HAND OPERATED		
UHAH	UNDERSLUNG HAND OPERATED		

HOIST SERIES	
AH	Stationary Hoist

HOIST FRAME SIZE			
1000	4000	7000	10000
2000	5000	8000	11000
3000	6000	9000	

ROPE PULL DESIGNATION					
Rope Pull Designation	Actual Rope Pull off Drum	Rope Pull Designation	Actual Rope Pull off Drum	Rope Pull Designation	Actual Rope Pull off Drum
002	250	012	1250	063	6300
003	320	016	1600	080	8000
004	400	020	2000	100	10000
005	500	025	2500	125	12500
006	630	032	3200	160	16000
008	800	040	4000	200	20000
010	1000	050	5000	250	25000

MRC = Actual rope pull x Rf  
i.e. 1.25 x 4 = 5t

KE	AH	02	012	14/17	4/1	L024	H	20	I
----	----	----	-----	-------	-----	------	---	----	---

**ROPE SPEED**  
Rope Speed = Linear Speed of Rope off Drum in m/min.  
Hoisting speed =  $\frac{\text{Rope speed off drum}}{\text{Rf}}$   
e.g.  $\frac{17}{4} = 4.25 \text{ m/min}$   
13 = 2 speed. - e.g.  $\frac{13}{4} = 3.25 \text{ m/min}$

**ROPE FALLS**  
**Reeving Factor (Rf)** =  $\frac{\text{No. Rope Falls}}{\text{No. Rope Lead off Drum}}$   
e.g.  $\frac{4}{1} = 4$      $\frac{8}{2} = 4$   
4/1 = 4 Falls of rope 1 lead off drum (Rf = 4)    8/2 = 8 Falls of rope twin lead off (Rf = 4)  
2/1 = 2 Falls of rope 1 lead off drum (Rf = 2)    4/2 = 4 Falls of rope twin lead off (Rf = 2)  
1/1 = 1 Fall of rope 1 lead off drum (Rf = 1)    2/2 = 2 Falls of rope twin lead off (Rf = 1)  
Z/1 = Z Reeved 1 lead off drum    Z/2 = Z Reeved 2 lead off drum

**DRUM LENGTH**  
L024    L040    L060    L080    L100    L120  
Nominal drum length which refers to amount of usable rope on hoist drum  
Drum length = Height of Lift (H.O.L.) e.g.  $\frac{24}{4} = 6\text{m H.O.L.}$      $\frac{40}{4} = 10\text{m H.O.L.}$   
Falls of Rope    4    4

**HOIST MOTOR TYPE**  
H = **HYPERSPEED** - **HYPERSPEED** on - Fast = 2 x max, Medium = 1 x max, Slow = 1/6 x max  
eg. 8.5/4.3/0.8 m/min  
**HYPERSPEED** off - Fast = 1 x max, Medium = 1/2 x max, Creep = 1/12 x max  
eg. 4.3/2.2/0.4 m/min  
F = 2 speed - Slow = 1/4 of max speed    eg. 3.3/0.9 m/min

**CROSS TRAVEL SPEED (MAXIMUM)**  
In metres/minute

**CROSS TRAVEL MOTOR TYPE**  
I = **I-GLIDE** - Fast = 1 x max, Medium = 1/3 x max, Creep = 1/12 x max    eg. 20/6.66/1.66 m/min  
F = 2 speed - Slow = 1/4 of max speed    eg. 20/5 m/min

e.g. KEAH02012-14/17-4/1-L024H20I

Low Headroom Electric Trolley, 2000 Series, 5t MRC, 4.25 m/min Hoisting, 4 Falls of Rope, 1 Lead off Drum, 6m H.O.L., **HYPERSPEED**, 20m/min Travel, **I-GLIDE**

**HOIST SPECIFICATION:** 5t MRC  
6m H.O.L.  
8.5/4.3/0.8 m/min **HYPERSPEED** On Hoisting Speeds  
4.3/2.2/0.4 m/min **HYPERSPEED** Off Hoisting Speeds  
20/6.66/1.66 m/min Cross Travel Speeds



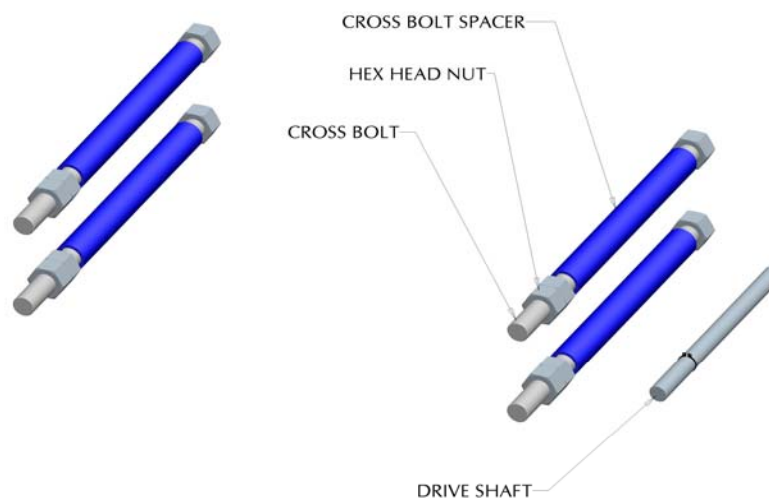
# JDN MONOCRANE

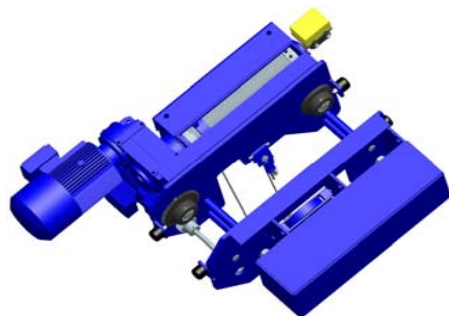
## CROSS BOLT KIT KEY

**\* MUST BE ORDERED SEPARATELY WITH ALL KEAH HOISTS**

CROSS BOLT KIT				
HOIST SERIES				
AH Stationary Hoist				
HOIST FRAME SIZE				
1000	4000	7000	10000	
2000	5000	8000	11000	
3000	6000	9000		
<b>CBK</b>	<b>AH</b>	<b>20</b>	<b>BW</b>	<b>250</b>
<u>BEAM WIDTH</u>				
<u>BEAM WIDTH (mm)</u>				

e.g. CBK-AH20-BW-250  
Cross Bolt Kit, 2000 Series Hoist, Beam Width of 250mm





# JDN MONOCRANE

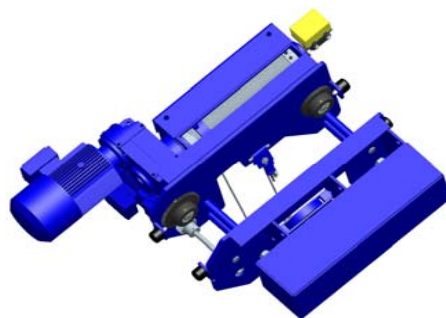
## KEAH SERIES HOIST 4/1 REEVING 2-SPEED SELECTION CHART

--- = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. KEAH02005-28-4/1-L024F20F

\* CROSS BOLT KIT MUST BE ORDERED SEPARATELY

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)
0.8			9/2.3	KEAH01002-36-4/1-L___F20F	16.8/4.2	KEAH01002-67-4/1-L___F20F	024	6
1.0			6.8/1.7	KEAH01002-27-4/1-L___F20F	12.5/3.2	KEAH01002-50-4/1-L___F20F	040	10
1.25			6/1.5	KEAH01003-24-4/1-L___F20F	12.5/3.2	KEAH01003-50-4/1-L___F20F		
1.6			4.8/1.2	KEAH01004-19-4/1-L___F20F	9/2.3	KEAH01004-36-4/1-L___F20F		
2.0			4/1	KEAH01005-16-4/1-L___F20F	7.5/1.9	KEAH01005-30-4/1-L___F20F		
2.0	7/1.8	KEAH02005-28-4/1-L___F20F	9/2.3	KEAH02005-36-4/1-L___F20F			024	6
2.5	5/1.3	KEAH02006-20-4/1-L___F20F	9/2.3	KEAH02006-36-4/1-L___F20F			040	10
3.2	4.5/1.2	KEAH02008-18-4/1-L___F20F	7.8/2	KEAH02008-31-4/1-L___F20F	9.3/2.4	KEAH02008-37-4/1-L___F20F	060	15
4.0	3.8/1	KEAH02010-15-4/1-L___F20F	6/1.5	KEAH02010-24-4/1-L___F20F	7.3/1.9	KEAH02010-29-4/1-L___F20F		
5.0	3.3/0.9	KEAH02012-13-4/1-L___F20F	5.8/1.5	KEAH02012-23-4/1-L___F20F	6.3/1.6	KEAH02012-25-4/1-L___F20F		
3.2	6.5/1.7	KEAH03008-26-4/1-L___F20F	7.8/2	KEAH03008-31-4/1-L___F20F	10/2.5	KEAH03008-40-4/1-L___F20F	024	6
4.0	6.3/1.6	KEAH03010-25-4/1-L___F20F	6.5/1.7	KEAH03010-26-4/1-L___F20F	8.8/2.2	KEAH03010-35-4/1-L___F20F	040	10
5.0	4.8/1.2	KEAH03012-19-4/1-L___F20F			* 8.8/2.2	KEAH03012-35-4/1-L___F20F	060	15
6.3	3.8/1	KEAH03016-15-4/1-L___F20F	4.5/1.2	KEAH03016-18-4/1-L___F20F				
8.0	3.3/0.9	KEAH03020-13-4/1-L___F20F	4/1	KEAH03020-16-4/1-L___F20F				
5.0	6.5/1.7	KEAH04012-26-4/1-L___F20F	8.8/2.2	KEAH04012-35-4/1-L___F20F	12.8/3.2	KEAH04012-51-4/1-L___F20F	024	6
6.3	5/1.3	KEAH04016-20-4/1-L___F20F	6.5/1.7	KEAH04016-26-4/1-L___F20F	10/2.5	KEAH04016-40-4/1-L___F20F	040	10
8.0	4.5/1.2	KEAH04020-18-4/1-L___F20F	5.8/1.5	KEAH04020-23-4/1-L___F20F	8.8/2.2	KEAH04020-35-4/1-L___F20F	060	15
10	4/1	KEAH04025-16-4/1-L___F20F	4.5/1.2	KEAH04025-18-4/1-L___F20F	6.5/1.7	KEAH04025-26-4/1-L___F20F	080	20
12.5	3/0.8	KEAH04032-12-4/1-L___F20F	4/1	KEAH04032-16-4/1-L___F20F	5.8/1.5	KEAH04032-23-4/1-L___F20F	100	25
							120	30
6.3	6/1.5	KEAH05016-24-4/1-L___F20F	9.5/2.4	KEAH05016-38-4/1-L___F20F	10.8/2.7	KEAH05016-43-4/1-L___F20F	024	6
8.0	5/1.3	KEAH05020-20-4/1-L___F20F	7.8/2	KEAH05020-31-4/1-L___F20F	8.5/2.2	KEAH05020-34-4/1-L___F20F	040	10
10	4.5/1.2	KEAH05025-18-4/1-L___F20F	6/1.5	KEAH05025-24-4/1-L___F20F	8.3/2.1	KEAH05025-33-4/1-L___F20F	060	15
12.5	3.5/0.9	KEAH05032-14-4/1-L___F20F	5/1.3	KEAH05032-20-4/1-L___F20F	6/1.5	KEAH05032-24-4/1-L___F20F	080	20
16	3.5/0.9	KEAH05040-14-4/1-L___F20F	4.5/1.2	KEAH05040-18-4/1-L___F20F	5.5/1.4	KEAH05040-22-4/1-L___F20F	100	25
							120	30
8.0	7.3/1.9	KEAH06020-29-4/1-L___F20F	8.8/2.2	KEAH06020-35-4/1-L___F20F	11/2.8	KEAH06020-44-4/1-L___F20F	040	10
10	6.3/1.6	KEAH06025-25-4/1-L___F20F	7.3/1.9	KEAH06025-29-4/1-L___F20F	8.8/2.2	KEAH06025-35-4/1-L___F20F	060	15
12.5	5/1.3	KEAH06032-20-4/1-L___F20F	6.3/1.6	KEAH06032-25-4/1-L___F20F	7.3/1.9	KEAH06032-29-4/1-L___F20F	080	20
16	4.3/1.1	KEAH06040-17-4/1-L___F20F	5/1.3	KEAH06040-20-4/1-L___F20F	5.8/1.5	KEAH06040-23-4/1-L___F20F	100	25
20	3.8/1	KEAH06050-15-4/1-L___F20F	4.5/1.2	KEAH06050-18-4/1-L___F20F	5/1.3	KEAH06050-20-4/1-L___F20F	120	30
12.5	5.3/1.4	KEAH07032-21-4/1-L___F20F	7/1.8	KEAH07032-28-4/1-L___F20F	10.8/2.7	KEAH07032-43-4/1-L___F20F	040	10
16	5/1.3	KEAH07040-20-4/1-L___F20F			8.3/2.1	KEAH07040-33-4/1-L___F20F	060	15
20	4/1	KEAH07050-16-4/1-L___F20F	5/1.3	KEAH07050-20-4/1-L___F20F	7.3/1.9	KEAH07050-29-4/1-L___F20F	080	20
25	3.3/0.9	KEAH07063-13-4/1-L___F20F			6.5/1.7	KEAH07063-26-4/1-L___F20F	100	25
32	2.8/0.7	KEAH07080-11-4/1-L___F20F	3.3/0.9	KEAH07080-13-4/1-L___F20F			120	30





# JDN MONOCRANE

## KEAH SERIES HOIST 4/1 REEVING **HYPERSPEED** SELECTION CHART

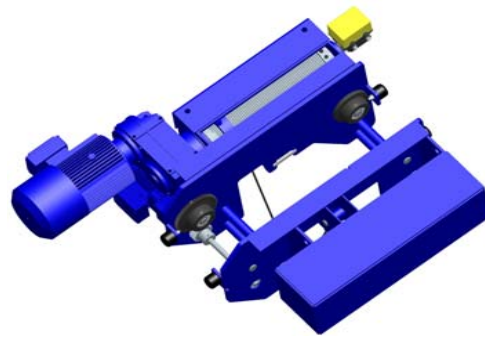
--- = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. KEAH02005-30/36-4/1-L-024H20I

\* = THIS SPEED ONLY AVAILABLE WITH LOAD LESS THAN 25% OF MRC

**\* CROSS BOLT KIT MUST BE ORDERED SEPARATELY**

M3 M4	M5	M6	M7	M8	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Drum length	Height of Lift (m)
					ON	OFF		ON	OFF		ON	OFF			
				0.8				21*/10.5/1.8	10.5/5.3/0.9	KEAH01002-35/42-4/1-L__H20I	30*/15/2.5	15/7.5/1.3	KEAH01002-50/60-4/1-L__H20I	024	6
			1.0					16*/8/1.4	8/4/0.7	KEAH01002-26/32-4/1-L__H20I	26*/13/2.2	13/6.5/1.1	KEAH01002-43/52-4/1-L__H20I	040	10
		1.25						14*/7/1.2	7/3.5/0.6	KEAH01003-23/28-4/1-L__H20I	21*/10.5/1.8	10.5/5.3/0.9	KEAH01003-35/42-4/1-L__H20I		
		1.6						11*/5.5/1	5.5/2.8/0.5	KEAH01004-19/22-4/1-L__H20I	16*/8/1.4	8/4/0.7	KEAH01004-26/32-4/1-L__H20I		
		2.0						9.5*/4.8/0.8	4.8/2.4/0.4	KEAH01005-16/19-4/1-L__H20I	16*/8/1.4	8/4/0.7	KEAH01005-26/32-4/1-L__H20I		
			2.0		18*/9/1.5	9/4.5/0.8	KEAH02005-30/36-4/1-L__H20I	23*/11.5/2	11.5/5.8/1	KEAH02005-38/46-4/1-L__H20I	33.5*/16.8/2.8	16.8/8.4/1.4	KEAH02005-56/67-4/1-L__H20I	024	6
			2.5		15*/7.5/1.3	7.5/3.8/0.7	KEAH02006-25/30-4/1-L__H20I	18*/9/1.5	9/4.5/0.8	KEAH02006-30/36-4/1-L__H20I	26.5*/13.3/2.3	13.3/6.7/1.2	KEAH02006-44/53-4/1-L__H20I	040	10
		3.2			11*/5.5/1	5.5/2.8/0.5	KEAH02008-18/22-4/1-L__H20I	15*/7.5/1.3	7.5/3.8/0.7	KEAH02008-25/30-4/1-L__H20I	21*/10.5/1.8	10.5/5.3/0.9	KEAH02008-35/42-4/1-L__H20I	060	15
		4.0			9.5*/4.8/0.8	4.8/2.4/0.4	KEAH02010-16/19-4/1-L__H20I	11*/5.5/1	5.5/2.8/0.5	KEAH02010-18/22-4/1-L__H20I	17*/8.5/1.5	8.5/4.3/0.8	KEAH02010-29/34-4/1-L__H20I		
		5.0			8.5*/4.3/0.8	4.3/2.2/0.4	KEAH02012-14/17-4/1-L__H20I	11*/5.5/1	5.5/2.8/0.5	KEAH02012-18/22-4/1-L__H20I	17*/8.5/1.5	8.5/4.3/0.8	KEAH02012-29/34-4/1-L__H20I		
			3.2		15*/7.5/1.3	7.5/3.8/0.7	KEAH03008-25/30-4/1-L__H20I	21*/10.5/1.8	10.5/5.3/0.9	KEAH03008-35/42-4/1-L__H20I	29*/14.5/2.5	14.5/7.3/1.3	KEAH03008-48/58-4/1-L__H20I	024	6
			4.0		12*/6/1	6/3/0.5	KEAH03010-20/24-4/1-L__H20I	15*/7.5/1.3	7.5/3.8/0.7	KEAH03010-25/30-4/1-L__H20I	23*/11.5/2	11.5/5.8/1	KEAH03010-38/46-4/1-L__H20I	040	10
		5.0			10.5*/5.3/0.9	5.3/2.7/0.5	KEAH03012-17/21-4/1-L__H20I	13.5*/6.8/1.2	6.8/3.4/0.6	KEAH03012-22/27-4/1-L__H20I	18*/9/1.5	9/4.5/0.8	KEAH03012-30/36-4/1-L__H20I	060	15
		6.3			8*/4/0.7	4/2/0.4	KEAH03016-14/16-4/1-L__H20I	10.5*/5.3/0.9	5.3/2.7/0.5	KEAH03016-17/21-4/1-L__H20I	15*/7.5/1.3	7.5/3.8/0.7	KEAH03016-25/30-4/1-L__H20I		
		8.0			7*/3.5/0.6	3.5/1.8/0.3	KEAH03020-11/14-4/1-L__H20I	9.5*/4.8/0.8	4.8/2.4/0.4	KEAH03020-16/19-4/1-L__H20I	13.5*/6.8/1.2	6.8/3.4/0.6	KEAH03020-22/27-4/1-L__H20I		
			5.0		13*/6.5/1.1	6.5/3.3/0.6	KEAH04012-22/26-4/1-L__H20I	17.5*/8.8/1.5	8.8/4.4/0.8	KEAH04012-29/35-4/1-L__H20I	25*/12.5/2.1	12.5/6.3/1.1	KEAH04012-42/50-4/1-L__H20I	024	6
			6.3		10.5*/5.3/0.9	5.3/2.7/0.5	KEAH04016-17/21-4/1-L__H20I	15*/7.5/1.3	7.5/3.8/0.7	KEAH04016-25/30-4/1-L__H20I	20.5*/10.3/1.8	10.3/5.2/0.9	KEAH04016-34/41-4/1-L__H20I	040	10
		8.0			8.5*/4.3/0.8	4.3/2.2/0.4	KEAH04020-14/17-4/1-L__H20I	11.5*/5.8/1	5.8/2.9/0.5	KEAH04020-20/23-4/1-L__H20I	17*/8.5/1.5	8.5/4.3/0.8	KEAH04020-28/34-4/1-L__H20I	060	15
		10			6.5*/3.3/0.6	3.3/1.7/0.3	KEAH04025-11/13-4/1-L__H20I	10.5*/5.3/0.9	5.3/2.7/0.5	KEAH04025-15/18-4/1-L__H20I	15*/7.5/1.3	7.5/3.8/0.7	KEAH04025-25/30-4/1-L__H20I	080	20
		12.5			6*/3/0.5	3/1.5/0.3	KEAH04032-10/12-4/1-L__H20I	8.5*/4.3/0.8	4.3/2.2/0.4	KEAH04032-14/17-4/1-L__H20I	12*/6/1	6/3/0.5	KEAH04032-20/24-4/1-L__H20I	100	25
														120	30
			6.3		14*/7/1.2	7/3.5/0.6	KEAH05016-23/28-4/1-L__H20I	16.5*/8.3/1.4	8.3/4.2/0.7	KEAH05016-28/33-4/1-L__H20I	19*/9.5/1.6	9.5/4.8/0.8	KEAH05016-32/38-4/1-L__H20I	024	6
			8.0		11*/5.5/1	5.5/2.8/0.5	KEAH05020-19/22-4/1-L__H20I	14*/7/1.2	7/3.5/0.6	KEAH05020-24/28-4/1-L__H20I	16.5*/8.3/1.4	8.3/4.2/0.7	KEAH05020-28/33-4/1-L__H20I	040	10
		10			9*/4.5/0.8	4.5/2.3/0.4	KEAH05025-15/18-4/1-L__H20I	11.5*/5.8/1	5.8/2.9/0.5	KEAH05025-19/23-4/1-L__H20I	14*/7/1.2	7/3.5/0.6	KEAH05025-24/28-4/1-L__H20I	060	15
		12.5			7*/3.5/0.6	3.5/1.8/0.3	KEAH05032-12/14-4/1-L__H20I	9*/4.5/0.8	4.5/2.3/0.4	KEAH05032-15/18-4/1-L__H20I	11.5*/5.8/1	5.8/2.9/0.5	KEAH05032-19/23-4/1-L__H20I	080	20
		16			6*/3/0.5	3/1.5/0.3	KEAH05040-10/12-4/1-L__H20I	8*/4/0.7	4/2/0.4	KEAH05040-14/16-4/1-L__H20I	10*/5/0.9	5/2.5/0.5	KEAH05040-16/20-4/1-L__H20I	100	25
														120	30
			8.0		13*/6.5/1.1	6.5/3.3/0.6	KEAH06020-22/26-4/1-L__H20I	15*/7.5/1.3	7.5/3.8/0.7	KEAH06020-25/30-4/1-L__H20I	20.5*/10.3/1.8	10.3/5.2/0.9	KEAH06020-35/41-4/1-L__H20I	040	10
		10			10.5*/5.3/0.9	5.3/2.7/0.5	KEAH06025-17/21-4/1-L__H20I	13*/6.5/1.1	6.5/3.3/0.6	KEAH06025-22/26-4/1-L__H20I	17.5*/8.8/1.5	8.8/4.4/0.8	KEAH06025-29/35-4/1-L__H20I	060	15
		12.5			8.5*/4.3/0.8	4.3/2.2/0.4	KEAH06032-14/17-4/1-L__H20I	10.5*/5.3/0.9	5.3/2.7/0.5	KEAH06032-17/21-4/1-L__H20I	15*/7.5/1.3	7.5/3.8/0.7	KEAH06032-26/30-4/1-L__H20I	080	20
		16			7.5*/3.8/0.7	3.8/1.9/0.4	KEAH06040-12/15-4/1-L__H20I	8.5*/4.3/0.8	4.3/2.2/0.4	KEAH06040-14/17-4/1-L__H20I	12*/6/1	6/3/0.5	KEAH06040-20/24-4/1-L__H20I	100	25
		20			6*/3/0.5	3/1.5/0.3	KEAH06050-10/12-4/1-L__H20I	7.5*/3.8/0.7	3.8/1.9/0.4	KEAH06050-12/15-4/1-L__H20I	10*/5/0.9	5/2.5/0.5	KEAH06050-17/20-4/1-L__H20I	120	30
			12.5		10*/5/0.9	5/2.5/0.5	KEAH07032-16/20-4/1-L__H20I	14*/7/1.2	7/3.5/0.6	KEAH07032-23/28-4/1-L__H20I	18*/9/1.5	9/4.5/0.8	KEAH07032-30/36-4/1-L__H20I	040	10
			16		7.5*/3.8/0.7	3.8/1.9/0.4	KEAH07040-13/15-4/1-L__H20I	11*/5.5/1	5.5/2.8/0.5	KEAH07040-19/22-4/1-L__H20I	14*/7/1.2	7/3.5/0.6	KEAH07040-23/28-4/1-L__H20I	060	15
		20			6.5*/3.3/0.6	3.3/1.7/0.3	KEAH07050-10/13-4/1-L__H20I	10*/5/0.9	5/2.5/0.5	KEAH07050-17/20-4/1-L__H20I	11.5*/5.8/1	5.8/2.9/0.5	KEAH07050-19/23-4/1-L__H20I	080	20
		25			5.5*/2.8/0.5	2.8/1.4/0.3	KEAH07063-09/11-4/1-L__H20I	8*/4/0.7	4/2/0.4	KEAH07063-13/16-4/1-L__H20I	10*/5/0.9	5/2.5/0.5	KEAH07063-17/20-4/1-L__H20I	100	25
		32			5*/2.5/0.5	2.5/1.3/0.3	KEAH07080-08/10-4/1-L__H20I	6.5*/3.3/0.6	3.3/1.7/0.3	KEAH07080-11/13-4/1-L__H20I	8*/4/0.7	4/2/0.4	KEAH07080-13/16-4/1-L__H20I	120	30





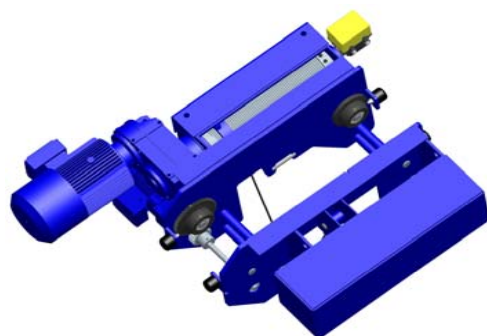
# JDN MONOCRANE

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

\_\_\_ = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. KEAH02005-28-2/1-L024F20F

\* CROSS BOLT KIT MUST BE ORDERED SEPARATELY

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	KEAH01002-36-2/1-L___F20F	33.5/8.4	KEAH01002-67-2/1-L___F20F	024	12
			0.5				13.5/3.4	KEAH01002-27-2/1-L___F20F	25/6.3	KEAH01002-50-2/1-L___F20F	040	20
		0.6					12/3	KEAH01003-24-2/1-L___F20F	25/6.3	KEAH01003-50-2/1-L___F20F		
	0.8						9.5/2.4	KEAH01004-19-2/1-L___F20F	18/4.5	KEAH01004-36-2/1-L___F20F		
1.0							8/2	KEAH01005-16-2/1-L___F20F	15/3.8	KEAH01005-30-2/1-L___F20F		
				1.0	14/3.5	KEAH02005-28-2/1-L___F20F	18/4.5	KEAH02005-36-2/1-L___F20F			024	12
		1.25			10/2.5	KEAH02006-20-2/1-L___F20F	18/4.5	KEAH02006-36-2/1-L___F20F			040	20
		1.6			9/2.3	KEAH02008-18-2/1-L___F20F	15.5/3.9	KEAH02008-31-2/1-L___F20F	18.5/4.7	KEAH02008-37-2/1-L___F20F	060	30
	2.0				7.5/1.9	KEAH02010-15-2/1-L___F20F	12/3	KEAH02010-24-2/1-L___F20F	14.5/3.7	KEAH02010-29-2/1-L___F20F		
2.5					6.5/1.7	KEAH02012-13-2/1-L___F20F	11.5/2.9	KEAH02012-23-2/1-L___F20F	12.5/3.2	KEAH02012-25-2/1-L___F20F		
				1.6	13/3.3	KEAH03008-26-2/1-L___F20F	15.5/3.9	KEAH03008-31-2/1-L___F20F	20/5	KEAH03008-40-2/1-L___F20F	024	12
		2.0			12.5/3.2	KEAH03010-25-2/1-L___F20F	13/3.3	KEAH03010-26-2/1-L___F20F	17.5/4.4	KEAH03010-35-2/1-L___F20F	040	20
		2.5			9.5/2.4	KEAH03012-19-2/1-L___F20F		KEAH03016-18-2/1-L___F20F	* 17.5/4.4	KEAH03012-35-2/1-L___F20F	060	30
	3.2				7.5/1.9	KEAH03016-15-2/1-L___F20F	9/2.3	KEAH03016-18-2/1-L___F20F				
4.0					6.5/1.7	KEAH03020-13-2/1-L___F20F	8/2	KEAH03020-16-2/1-L___F20F				
				2.5	13/3.3	KEAH04012-26-2/1-L___F20F	17.5/4.4	KEAH04012-35-2/1-L___F20F	25.5/6.4	KEAH04012-51-2/1-L___F20F	024	12
		3.2			10/2.5	KEAH04016-20-2/1-L___F20F	13/3.3	KEAH04016-26-2/1-L___F20F	20/5	KEAH04016-40-2/1-L___F20F	040	20
		4.0			9/2.3	KEAH04020-18-2/1-L___F20F	11.5/2.9	KEAH04020-23-2/1-L___F20F	17.5/4.4	KEAH04020-35-2/1-L___F20F	060	30
	5				8/2	KEAH04025-16-2/1-L___F20F	9/2.3	KEAH04025-18-2/1-L___F20F	13/3.3	KEAH04025-26-2/1-L___F20F	080	40
6.3					6/1.5	KEAH04032-12-2/1-L___F20F	8/2	KEAH04032-16-2/1-L___F20F	11.5/2.9	KEAH04032-23-2/1-L___F20F	100	50
										120	60	
				3.2	12/3	KEAH05016-24-2/1-L___F20F	19/4.8	KEAH05016-38-2/1-L___F20F	21.5/5.4	KEAH05016-43-2/1-L___F20F	024	12
		4.0			10/2.5	KEAH05020-20-2/1-L___F20F	15.5/3.9	KEAH05020-31-2/1-L___F20F	17/4.3	KEAH05020-34-2/1-L___F20F	040	20
		5			9/2.3	KEAH05025-18-2/1-L___F20F	12/3	KEAH05025-24-2/1-L___F20F	16.5/4.2	KEAH05025-33-2/1-L___F20F	060	30
	6.3				7/1.8	KEAH05032-14-2/1-L___F20F	10/2.5	KEAH05032-20-2/1-L___F20F	12/3	KEAH05032-24-2/1-L___F20F	080	40
8					7/1.8	KEAH05040-14-2/1-L___F20F	9/2.3	KEAH05040-18-2/1-L___F20F	11/2.8	KEAH05040-22-2/1-L___F20F	100	50
										120	60	
				4.0	14.5/3.7	KEAH06020-29-2/1-L___F20F	17.5/4.4	KEAH06020-35-2/1-L___F20F	22/5.5	KEAH06020-44-2/1-L___F20F	040	20
		5			12.5/3.2	KEAH06025-25-2/1-L___F20F	14.5/3.7	KEAH06025-29-2/1-L___F20F	17.5/4.4	KEAH06025-35-2/1-L___F20F	060	30
		6.3			10/2.5	KEAH06032-20-2/1-L___F20F	12.5/3.2	KEAH06032-25-2/1-L___F20F	14.5/3.7	KEAH06032-29-2/1-L___F20F	080	40
	8				8.5/2.2	KEAH06040-17-2/1-L___F20F	10/2.5	KEAH06040-20-2/1-L___F20F	11.5/2.9	KEAH06040-23-2/1-L___F20F	100	50
10					7.5/1.9	KEAH06050-15-2/1-L___F20F	9/2.3	KEAH06050-18-2/1-L___F20F	10/2.5	KEAH06050-20-2/1-L___F20F	120	60
				6.3	10.5/2.7	KEAH07032-21-2/1-L___F20F	14/3.5	KEAH07032-28-2/1-L___F20F	21.5/5.4	KEAH07032-43-2/1-L___F20F	040	20
		8			10/2.5	KEAH07040-20-2/1-L___F20F		KEAH07050-20-2/1-L___F20F	16.5/4.2	KEAH07040-33-2/1-L___F20F	060	30
	10				8/2	KEAH07050-16-2/1-L___F20F	10/2.5	KEAH07050-20-2/1-L___F20F	14.5/3.7	KEAH07050-29-2/1-L___F20F	080	40
	12.5				6.5/1.7	KEAH07063-13-2/1-L___F20F		KEAH07063-26-2/1-L___F20F	13/3.3	KEAH07063-26-2/1-L___F20F	100	50
16					5.5/1.4	KEAH07080-11-2/1-L___F20F	6.5/1.7	KEAH07080-13-2/1-L___F20F			120	60



# JDN MONOCRANE

## KEAH SERIES HOIST 2/1 REEVING **HYPERSPEED** SELECTION CHART

\_\_\_ = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. KEAH02005-30/36-2/1-L\_\_\_H2OI

\* = THIS SPEED ONLY AVAILABLE WITH LOAD LESS THAN 25% OF MRC

**\* CROSS BOLT KIT MUST BE ORDERED SEPARATELY**

M3 M4	M5	M6	M7	M8	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Drum length	Height of Lift (m)
					ON	OFF		ON	OFF		ON	OFF			
				0.4				42*/21/3.5	21/10.5/1.8	KEAH01002-35/42-2/1-L___H2OI	60*/30/5	30/15/2.5	KEAH01002-50/60-2/1-L___H2OI	024	12
				0.5				32*/16/2.7	16/8/1.4	KEAH01002-26/32-2/1-L___H2OI	52*/26/4.4	26/13/2.2	KEAH01002-43/52-2/1-L___H2OI	040	20
				0.6				28*/14/2.4	14/7/1.2	KEAH01003-23/28-2/1-L___H2OI	42*/21/3.5	21/10.5/1.8	KEAH01003-35/42-2/1-L___H2OI		
				0.8				22*/11/1.9	11/5.5/1	KEAH01004-19/22-2/1-L___H2OI	32*/16/2.7	16/8/1.4	KEAH01004-26/32-2/1-L___H2OI		
				1.0				19*/9.5/1.6	9.5/4.8/0.8	KEAH01005-16/19-2/1-L___H2OI	32*/16/2.7	16/8/1.4	KEAH01005-26/32-2/1-L___H2OI		
			1.0		36*/18/3	18/9/1.5	KEAH02005-30/36-2/1-L___H2OI	46*/23/3.9	23/11.5/2	KEAH02005-38/46-2/1-L___H2OI	67*/33.5/5.6	33.5/16.8/2.8	KEAH02005-56/67-2/1-L___H2OI	024	12
			1.25		30*/15/2.5	15/7.5/1.3	KEAH02006-25/30-2/1-L___H2OI	36*/18/3	18/9/1.5	KEAH02006-30/36-2/1-L___H2OI	53*/26.5/4.5	26.5/13.3/2.3	KEAH02006-44/53-2/1-L___H2OI	040	20
			1.6		22*/11/1.9	11/5.5/1	KEAH02008-18/22-2/1-L___H2OI	30*/15/2.5	15/7.5/1.3	KEAH02008-25/30-2/1-L___H2OI	42*/21/3.5	21/10.5/1.8	KEAH02008-35/42-2/1-L___H2OI	060	30
			2.0		19*/9.5/1.6	9.5/4.8/0.8	KEAH02010-16/19-2/1-L___H2OI	22*/11/1.9	11/5.5/1	KEAH02010-18/22-2/1-L___H2OI	34*/17/2.9	17/8.5/1.5	KEAH02010-29/34-2/1-L___H2OI		
			2.5		17*/8.5/1.5	8.5/4.3/0.8	KEAH02012-14/17-2/1-L___H2OI	22*/11/1.9	11/5.5/1	KEAH02012-18/22-2/1-L___H2OI	34*/17/2.9	17/8.5/1.5	KEAH02012-29/34-2/1-L___H2OI		
			2.0	1.6	30*/15/2.5	15/7.5/1.3	KEAH03008-25/30-2/1-L___H2OI	42*/21/3.5	21/10.5/1.8	KEAH03008-35/42-2/1-L___H2OI	58*/29/4.9	29/14.5/2.5	KEAH03008-48/58-2/1-L___H2OI	024	12
			2.5		24*/12/2	12/6/1	KEAH03010-20/24-2/1-L___H2OI	30*/15/2.5	15/7.5/1.3	KEAH03010-25/30-2/1-L___H2OI	46*/23/3.9	23/11.5/2	KEAH03010-38/46-2/1-L___H2OI	040	20
			3.2		21*/10.5/1.8	10.5/5.3/0.9	KEAH03012-17/21-2/1-L___H2OI	27*/13.5/2.3	13.5/6.8/1.2	KEAH03012-22/27-2/1-L___H2OI	36*/18/3	18/9/1.5	KEAH03012-30/36-2/1-L___H2OI	060	30
			4.0		16*/8/1.4	8/4/0.7	KEAH03016-14/16-2/1-L___H2OI	21*/10.5/1.8	10.5/5.3/0.9	KEAH03016-17/21-2/1-L___H2OI	30*/15/2.5	15/7.5/1.3	KEAH03016-25/30-2/1-L___H2OI		
					14*/7/1.2	7/3.5/0.6	KEAH03020-11/14-2/1-L___H2OI	19*/9.5/1.6	9.5/4.8/0.8	KEAH03020-16/19-2/1-L___H2OI	27*/13.5/2.3	13.5/6.8/1.2	KEAH03020-22/27-2/1-L___H2OI		
			3.2	2.5	26*/13/2.2	13/6.5/1.1	KEAH04012-22/26-2/1-L___H2OI	35*/17/5/3	17.5/8.8/1.5	KEAH04012-29/35-2/1-L___H2OI	50*/25/4.2	25/12.5/2.1	KEAH04012-42/50-2/1-L___H2OI	024	12
			4.0		21*/10.5/1.8	10.5/5.3/0.9	KEAH04016-17/21-2/1-L___H2OI	30*/15/2.5	15/7.5/1.3	KEAH04016-25/30-2/1-L___H2OI	41*/20.5/3.5	20.5/10.3/1.8	KEAH04016-34/41-2/1-L___H2OI	040	20
			5		17*/8.5/1.5	8.5/4.3/0.8	KEAH04020-14/17-2/1-L___H2OI	23*/11.5/2	11.5/5.8/1	KEAH04020-20/23-2/1-L___H2OI	34*/17/2.9	17/8.5/1.5	KEAH04020-28/34-2/1-L___H2OI	060	30
			6.3		13*/6.5/1.1	6.5/3.3/0.6	KEAH04025-11/13-2/1-L___H2OI	21*/10.5/1.8	10.5/5.3/0.9	KEAH04025-17/21-2/1-L___H2OI	30*/15/2.5	15/7.5/1.3	KEAH04025-25/30-2/1-L___H2OI	080	40
					12*/6/1	6/3/0.5	KEAH04032-10/12-2/1-L___H2OI	17*/8.5/1.5	8.5/4.3/0.8	KEAH04032-14/17-2/1-L___H2OI	24*/12/2	12/6/1	KEAH04032-20/24-2/1-L___H2OI	100	50
														120	60
			3.2	4.0	28*/14/2.4	14/7/1.2	KEAH05016-23/28-2/1-L___H2OI	33*/16.5/2.8	16.5/8.3/1.4	KEAH05016-28/33-2/1-L___H2OI	38*/19/3.2	19/9.5/1.6	KEAH05016-32/38-2/1-L___H2OI	024	12
			5		22*/11/1.9	11/5.5/1	KEAH05020-19/22-2/1-L___H2OI	28*/14/2.4	14/7/1.2	KEAH05020-24/28-2/1-L___H2OI	33*/16.5/2.8	16.5/8.3/1.4	KEAH05020-28/33-2/1-L___H2OI	040	20
			6.3		18*/9/1.5	9/4.5/0.8	KEAH05025-15/18-2/1-L___H2OI	23*/11.5/2	11.5/5.8/1	KEAH05025-19/23-2/1-L___H2OI	28*/14/2.4	14/7/1.2	KEAH05025-24/28-2/1-L___H2OI	060	30
			8		14*/7/1.2	7/3.5/0.6	KEAH05032-12/14-2/1-L___H2OI	18*/9/1.5	9/4.5/0.8	KEAH05032-15/18-2/1-L___H2OI	23*/11.5/2	11.5/5.8/1	KEAH05032-19/23-2/1-L___H2OI	080	40
					12*/6/1	6/3/0.5	KEAH05040-10/12-2/1-L___H2OI	16*/8/1.4	8/4/0.7	KEAH05040-14/16-2/1-L___H2OI	20*/10/1.7	10/5/0.9	KEAH05040-16/20-2/1-L___H2OI	100	50
														120	60
			4.0	5	26*/13/2.2	13/6.5/1.1	KEAH06020-22/26-2/1-L___H2OI	30*/15/2.5	15/7.5/1.3	KEAH06020-25/30-2/1-L___H2OI	41*/20.5/3.5	20.5/10.3/1.8	KEAH06020-35/41-2/1-L___H2OI	040	20
			6.3		21*/10.5/1.8	10.5/5.3/0.9	KEAH06025-17/21-2/1-L___H2OI	26*/13/2.2	13/6.5/1.1	KEAH06025-22/26-2/1-L___H2OI	35*/17.5/3	17.5/8.8/1.5	KEAH06025-29/35-2/1-L___H2OI	060	30
			8		17*/8.5/1.5	8.5/4.3/0.8	KEAH06032-14/17-2/1-L___H2OI	21*/10.5/1.8	10.5/5.3/0.9	KEAH06032-17/21-2/1-L___H2OI	30*/15/2.5	15/7.5/1.3	KEAH06032-26/30-2/1-L___H2OI	080	40
			10		15*/7.5/1.3	7.5/3.8/0.7	KEAH06040-12/15-2/1-L___H2OI	17*/8.5/1.5	8.5/4.3/0.8	KEAH06040-14/17-2/1-L___H2OI	24*/12/2	12/6/1	KEAH06040-20/24-2/1-L___H2OI	100	50
					12*/6/1	6/3/0.5	KEAH06050-10/12-2/1-L___H2OI	15*/7.5/1.3	7.5/3.8/0.7	KEAH06050-12/15-2/1-L___H2OI	20*/10/1.7	10/5/0.9	KEAH06050-17/20-2/1-L___H2OI	120	60
			6.3	8	20*/10/1.7	10/5/0.9	KEAH07032-16/20-2/1-L___H2OI	28*/14/2.4	14/7/1.2	KEAH07032-23/28-2/1-L___H2OI	36*/18/3	18/9/1.5	KEAH07032-30/36-2/1-L___H2OI	040	20
			8		15*/7.5/1.3	7.5/3.8/0.7	KEAH07040-13/15-2/1-L___H2OI	22*/11/1.9	11/5.5/1	KEAH07040-19/22-2/1-L___H2OI	28*/14/2.4	14/7/1.2	KEAH07040-23/28-2/1-L___H2OI	060	30
			10		13*/6.5/1.1	6.5/3.3/0.6	KEAH07050-10/13-2/1-L___H2OI	20*/10/1.7	10/5/0.9	KEAH07050-17/20-2/1-L___H2OI	23*/11.5/2	11.5/5.8/1	KEAH07050-19/23-2/1-L___H2OI	080	40
			12.5		11*/5.5/1	5.5/2.8/0.5	KEAH07063-09/11-2/1-L___H2OI	16*/8/1.4	8/4/0.7	KEAH07063-13/16-2/1-L___H2OI	20*/10/1.7	10/5/0.9	KEAH07063-17/20-2/1-L___H2OI	100	50
			16		10*/5/0.9	5/2.5/0.5	KEAH07080-08/10-2/1-L___H2OI	13*/6.5/1.1	6.5/3.3/0.6	KEAH07080-11/13-2/1-L___H2OI	16*/8/1.4	8/4/0.7	KEAH07080-13/16-2/1-L___H2OI	120	60



# JDN MONOCRANE

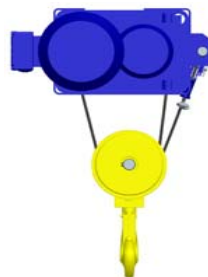
## AH SERIES HOIST

### 4/1 REEVING 2-SPEED

### SELECTION CHART

--- = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. AH02005-28-4/1-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)
0.8			9/2.3	AH01002-36-4/1-L___F	16.8/4.2	AH01002-67-4/1-L___F	024	6
1.0			6.8/1.7	AH01002-27-4/1-L___F	12.5/3.2	AH01002-50-4/1-L___F	040	10
1.25			6/1.5	AH01003-24-4/1-L___F	12.5/3.2	AH01003-50-4/1-L___F		
1.6			4.8/1.2	AH01004-19-4/1-L___F	9/2.3	AH01004-36-4/1-L___F		
2.0			4/1	AH01005-16-4/1-L___F	7.5/1.9	AH01005-30-4/1-L___F		
2.0	7/1.8	AH02005-28-4/1-L___F	9/2.3	AH02005-36-4/1-L___F			024	6
2.5	5/1.3	AH02006-20-4/1-L___F	9/2.3	AH02006-36-4/1-L___F			040	10
3.2	4.5/1.2	AH02008-18-4/1-L___F	7.8/2	AH02008-31-4/1-L___F	9.3/2.4	AH02008-37-4/1-L___F	060	15
4.0	3.8/1	AH02010-15-4/1-L___F	6/1.5	AH02010-24-4/1-L___F	7.3/1.9	AH02010-29-4/1-L___F		
5.0	3.3/0.9	AH02012-13-4/1-L___F	5.8/1.5	AH02012-23-4/1-L___F	6.3/1.6	AH02012-25-4/1-L___F		
3.2	6.5/1.7	AH03008-26-4/1-L___F	7.8/2	AH03008-31-4/1-L___F	10/2.5	AH03008-40-4/1-L___F	024	6
4.0	6.3/1.6	AH03010-25-4/1-L___F	6.5/1.7	AH03010-26-4/1-L___F	8.8/2.2	AH03010-35-4/1-L___F	040	10
5.0	4.8/1.2	AH03012-19-4/1-L___F			8.8/2.2	AH03012-35-4/1-L___F	060	15
6.3	3.8/1	AH03016-15-4/1-L___F	4.5/1.2	AH03016-18-4/1-L___F				
8.0	3.3/0.9	AH03020-13-4/1-L___F	4/1	AH03020-16-4/1-L___F				
5.0	6.5/1.7	AH04012-26-4/1-L___F	8.8/2.2	AH04012-35-4/1-L___F	12.8/3.2	AH04012-51-4/1-L___F	024	6
6.3	5/1.3	AH04016-20-4/1-L___F	6.5/1.7	AH04016-26-4/1-L___F	10/2.5	AH04016-40-4/1-L___F	040	10
8.0	4.5/1.2	AH04020-18-4/1-L___F	5.8/1.5	AH04020-23-4/1-L___F	8.8/2.2	AH04020-35-4/1-L___F	060	15
10	4/1	AH04025-16-4/1-L___F	4.5/1.2	AH04025-18-4/1-L___F	6.5/1.7	AH04025-26-4/1-L___F	080	20
12.5	3/0.8	AH04032-12-4/1-L___F	4/1	AH04032-16-4/1-L___F	5.8/1.5	AH04032-23-4/1-L___F	100	25
							120	30
6.3	6/1.5	AH05016-24-4/1-L___F	9.5/2.4	AH05016-38-4/1-L___F	10.8/2.7	AH05016-43-4/1-L___F	024	6
8.0	5/1.3	AH05020-20-4/1-L___F	7.8/2	AH05020-31-4/1-L___F	8.5/2.2	AH05020-34-4/1-L___F	040	10
10	4.5/1.2	AH05025-18-4/1-L___F	6/1.5	AH05025-24-4/1-L___F	8.3/2.1	AH05025-33-4/1-L___F	060	15
12.5	3.5/0.9	AH05032-14-4/1-L___F	5/1.3	AH05032-20-4/1-L___F	6/1.5	AH05032-24-4/1-L___F	080	20
16	3.5/0.9	AH05040-14-4/1-L___F	4.5/1.2	AH05040-18-4/1-L___F	5.5/1.4	AH05040-22-4/1-L___F	100	25
							120	30
8.0	7.3/1.9	AH06020-29-4/1-L___F	8.8/2.2	AH06020-35-4/1-L___F	11/2.8	AH06020-44-4/1-L___F	040	10
10	6.3/1.6	AH06025-25-4/1-L___F	7.3/1.9	AH06025-29-4/1-L___F	8.8/2.2	AH06025-35-4/1-L___F	060	15
12.5	5/1.3	AH06032-20-4/1-L___F	6.3/1.6	AH06032-25-4/1-L___F	7.3/1.9	AH06032-29-4/1-L___F	080	20
16	4.3/1.1	AH06040-17-4/1-L___F	5/1.3	AH06040-20-4/1-L___F	5.8/1.5	AH06040-23-4/1-L___F	100	25
20	3.8/1	AH06050-15-4/1-L___F	4.5/1.2	AH06050-18-4/1-L___F	5/1.3	AH06050-20-4/1-L___F	120	30
12.5	5.3/1.4	AH07032-21-4/1-L___F	7/1.8	AH07032-28-4/1-L___F	10.8/2.7	AH07032-43-4/1-L___F	040	10
16	5/1.3	AH07040-20-4/1-L___F			8.3/2.1	AH07040-33-4/1-L___F	060	15
20	4/1	AH07050-16-4/1-L___F	5/1.3	AH07050-20-4/1-L___F	7.3/1.9	AH07050-29-4/1-L___F	080	20
25	3.3/0.9	AH07063-13-4/1-L___F			6.5/1.7	AH07063-26-4/1-L___F	100	25
32	2.8/0.7	AH07080-11-4/1-L___F	3.3/0.9	AH07080-13-4/1-L___F			120	30



--- = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. AH02005-28-4/1-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)
					20	4.3/1.1	AH08050-17-4/1-L___F	5.8/1.5	AH08050-23-4/1-L___F	7.8/2	AH08050-31-4/1-L___F	040	10
					25	3.3/0.9	AH08063-13-4/1-L___F	4.8/1.2	AH08063-19-4/1-L___F	5.8/1.5	AH08063-23-4/1-L___F	060	15
					32	3/0.8	AH08080-12-4/1-L___F	4.3/1.1	AH08080-17-4/1-L___F	4.8/1.2	AH08080-19-4/1-L___F	080	20
					40	2.3/0.6	AH08100-09-4/1-L___F	3.3/0.9	AH08100-13-4/1-L___F	4.3/1.1	AH08100-17-4/1-L___F	100	25
					50	1.8/0.5	AH08125-07-4/1-L___F	3.3/0.9	AH08125-13-4/1-L___F	3.8/1	AH08125-15-4/1-L___F	120	30
					25			5/1.3	AH09063-20-4/1-L___F	6/1.5	AH09063-24-4/1-L___F	040	10
					32			3.8/1	AH09080-15-4/1-L___F	5/1.3	AH09080-20-4/1-L___F	060	15
					40			3.5/0.9	AH09100-14-4/1-L___F	4.3/1.1	AH09100-17-4/1-L___F	080	20
					50			2.3/0.6	AH09125-09-4/1-L___F	3.5/0.9	AH09125-14-4/1-L___F	100	25
					63			2.3/0.6	AH09160-09-4/1-L___F			120	30
					32			4/1	AH10080-16-4/1-L___F	4.8/1.2	AH10080-19-4/1-L___F	040	10
					40			2.5/0.7	AH10100-10-4/1-L___F	3.8/1	AH10100-15-4/1-L___F	060	15
					50			2.5/0.7	AH10125-10-4/1-L___F			080	20
					63			2/0.5	AH10160-08-4/1-L___F	2.5/0.7	AH10160-10-4/1-L___F	100	25
					80			1.8/0.5	AH10200-07-4/1-L___F	2.5/0.7	AH10200-10-4/1-L___F	120	30
					40			3/0.8	AH11100-12-4/1-L___F	4/1	AH11100-16-4/1-L___F	060	15
					50			2.5/0.7	AH11125-10-4/1-L___F	3/0.8	AH11125-12-4/1-L___F	080	20
					63			2.3/0.6	AH11160-09-4/1-L___F	2.8/0.7	AH11160-11-4/1-L___F	100	25
					80			1.8/0.5	AH11200-07-4/1-L___F	2.3/0.6	AH11200-09-4/1-L___F	120	30
					100			1.5/0.4	AH11250-06-4/1-L___F	2/0.5	AH11250-08-4/1-L___F		



# JDN MONOCRANE

## AH SERIES HOIST

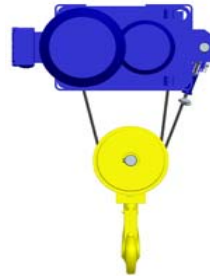
### 4/1 REEVING **HYPERSPEED**

### SELECTION CHART

\_\_\_ = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. AH02005-30/36-4/1-L\_\_\_H

\* = THIS SPEED ONLY AVAILABLE WITH LOAD LESS THAN 25% OF MRC

M3 M4	M5	M6	M7	M8	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Drum length	Height of Lift (m)
					H - ON	H - OFF		H - ON	H - OFF		H - ON	H - OFF			
				0.8				21*/10.5/1.8	10.5/5.3/0.9	AH01002-35/42-4/1-L___H	30*/15/2.5	15/7.5/1.3	AH01002-50/60-4/1-L___H	024 040	6
			1.0					16*/8/1.4	8/4/0.7	AH01002-26/32-4/1-L___H	26*/13/2.2	13/6.5/1.1	AH01002-43/52-4/1-L___H		10
			1.25					14*/7/1.2	7/3.5/0.6	AH01003-23/28-4/1-L___H	21*/10.5/1.8	10.5/5.3/0.9	AH01003-35/42-4/1-L___H		
			1.6					11*/5.5/1	5.5/2.8/0.5	AH01004-19/22-4/1-L___H	16*/8/1.4	8/4/0.7	AH01004-26/32-4/1-L___H		
			2.0					9.5*/4.8/0.8	4.8/2.4/0.4	AH01005-16/19-4/1-L___H	16*/8/1.4	8/4/0.7	AH01005-26/32-4/1-L___H		
				2.0	18*/9/1.5	9/4.5/0.8	AH02005-30/36-4/1-L___H	23*/11.5/2	11.5/5.8/1	AH02005-38/46-4/1-L___H	33.5*/16.8/2.8	16.8/8.4/1.4	AH02005-56/67-4/1-L___H	024 040 060	6
			2.5		15*/7.5/1.3	7.5/3.8/0.7	AH02006-25/30-4/1-L___H	18*/9/1.5	9/4.5/0.8	AH02006-30/36-4/1-L___H	26.5*/13.3/2.3	13.3/6.7/1.2	AH02006-44/53-4/1-L___H		10
			3.2		11*/5.5/1	5.5/2.8/0.5	AH02008-18/22-4/1-L___H	15*/7.5/1.3	7.5/3.8/0.7	AH02008-25/30-4/1-L___H	21*/10.5/1.8	10.5/5.3/0.9	AH02008-35/42-4/1-L___H		15
			4.0		9.5*/4.8/0.8	4.8/2.4/0.4	AH02010-16/19-4/1-L___H	11*/5.5/1	5.5/2.8/0.5	AH02010-18/22-4/1-L___H	17*/8.5/1.5	8.5/4.3/0.8	AH02010-29/34-4/1-L___H		
			5.0		8.5*/4.3/0.8	4.3/2.2/0.4	AH02012-14/17-4/1-L___H	11*/5.5/1	5.5/2.8/0.5	AH02012-18/22-4/1-L___H	17*/8.5/1.5	8.5/4.3/0.8	AH02012-29/34-4/1-L___H		
				3.2	15*/7.5/1.3	7.5/3.8/0.7	AH03008-25/30-4/1-L___H	21*/10.5/1.8	10.5/5.3/0.9	AH03008-35/42-4/1-L___H	29*/14.5/2.5	14.5/7.3/1.3	AH03008-48/58-4/1-L___H	024 040 060	6
			4.0		12*/6/1	6/3/0.5	AH03010-20/24-4/1-L___H	15*/7.5/1.3	7.5/3.8/0.7	AH03010-25/30-4/1-L___H	23*/11.5/2	11.5/5.8/1	AH03010-38/46-4/1-L___H		10
			5.0		10.5*/5.3/0.9	5.3/2.7/0.5	AH03012-17/21-4/1-L___H	13.5*/6.8/1.2	6.8/3.4/0.6	AH03012-22/27-4/1-L___H	18*/9/1.5	9/4.5/0.8	AH03012-30/36-4/1-L___H		15
			6.3		8*/4/0.7	4/2/0.4	AH03016-14/16-4/1-L___H	10.5*/5.3/0.9	5.3/2.7/0.5	AH03016-17/21-4/1-L___H	15*/7.5/1.3	7.5/3.8/0.7	AH03016-25/30-4/1-L___H		
			8.0		7*/3.5/0.6	3.5/1.8/0.3	AH03020-11/14-4/1-L___H	9.5*/4.8/0.8	4.8/2.4/0.4	AH03020-16/19-4/1-L___H	13.5*/6.8/1.2	6.8/3.4/0.6	AH03020-22/27-4/1-L___H		
				5.0	13*/6.5/1.1	6.5/3.3/0.6	AH04012-22/26-4/1-L___H	17.5*/8.8/1.5	8.8/4.4/0.8	AH04012-29/35-4/1-L___H	25*/12.5/2.1	12.5/6.3/1.1	AH04012-42/50-4/1-L___H	024 040 060 080 100 120	6
			6.3		10.5*/5.3/0.9	5.3/2.7/0.5	AH04016-17/21-4/1-L___H	15*/7.5/1.3	7.5/3.8/0.7	AH04016-25/30-4/1-L___H	20.5*/10.3/1.8	10.3/5.2/0.9	AH04016-34/41-4/1-L___H		10
			8.0		8.5*/4.3/0.8	4.3/2.2/0.4	AH04020-14/17-4/1-L___H	11.5*/5.8/1	5.8/2.9/0.5	AH04020-20/23-4/1-L___H	17*/8.5/1.5	8.5/4.3/0.8	AH04020-28/34-4/1-L___H		15
			10		6.5*/3.3/0.6	3.3/1.7/0.3	AH04025-11/13-4/1-L___H	10.5*/5.3/0.9	5.3/2.7/0.5	AH04025-17/21-4/1-L___H	15*/7.5/1.3	7.5/3.8/0.7	AH04025-25/30-4/1-L___H		20
			12.5		6*/3/0.5	3/1.5/0.3	AH04032-10/12-4/1-L___H	8.5*/4.3/0.8	4.3/2.2/0.4	AH04032-14/17-4/1-L___H	12*/6/1	6/3/0.5	AH04032-20/24-4/1-L___H		25 30
				6.3	14*/7/1.2	7/3.5/0.6	AH05016-23/28-4/1-L___H	16.5*/8.3/1.4	8.3/4.2/0.7	AH05016-28/33-4/1-L___H	19*/9.5/1.6	9.5/4.8/0.8	AH05016-32/38-4/1-L___H	024 040 060 080 100 120	6
			8.0		11*/5.5/1	5.5/2.8/0.5	AH05020-19/22-4/1-L___H	14*/7/1.2	7/3.5/0.6	AH05020-24/28-4/1-L___H	16.5*/8.3/1.4	8.3/4.2/0.7	AH05020-28/33-4/1-L___H		10
			10		9*/4.5/0.8	4.5/2.3/0.4	AH05025-15/18-4/1-L___H	11.5*/5.8/1	5.8/2.9/0.5	AH05025-19/23-4/1-L___H	14*/7/1.2	7/3.5/0.6	AH05025-24/28-4/1-L___H		15
			12.5		7*/3.5/0.6	3.5/1.8/0.3	AH05032-12/14-4/1-L___H	9*/4.5/0.8	4.5/2.3/0.4	AH05032-15/18-4/1-L___H	11.5*/5.8/1	5.8/2.9/0.5	AH05032-19/23-4/1-L___H		20
			16		6*/3/0.5	3/1.5/0.3	AH05040-10/12-4/1-L___H	8*/4/0.7	4/2/0.4	AH05040-14/16-4/1-L___H	10*/5/0.9	5/2.5/0.5	AH05040-16/20-4/1-L___H		25 30
				8.0	13*/6.5/1.1	6.5/3.3/0.6	AH06020-22/26-4/1-L___H	15*/7.5/1.3	7.5/3.8/0.7	AH06020-25/30-4/1-L___H	20.5*/10.3/1.8	10.3/5.2/0.9	AH06020-35/41-4/1-L___H	040 060 080 100 120	10
			10		10.5*/5.3/0.9	5.3/2.7/0.5	AH06025-17/21-4/1-L___H	13*/6.5/1.1	6.5/3.3/0.6	AH06025-22/26-4/1-L___H	17.5*/8.8/1.5	8.8/4.4/0.8	AH06025-29/35-4/1-L___H		15
			12.5		8.5*/4.3/0.8	4.3/2.2/0.4	AH06032-14/17-4/1-L___H	10.5*/5.3/0.9	5.3/2.7/0.5	AH06032-17/21-4/1-L___H	15*/7.5/1.3	7.5/3.8/0.7	AH06032-26/30-4/1-L___H		20
			16		7.5*/3.8/0.7	3.8/1.9/0.4	AH06040-12/15-4/1-L___H	8.5*/4.3/0.8	4.3/2.2/0.4	AH06040-14/17-4/1-L___H	12*/6/1	6/3/0.5	AH06040-20/24-4/1-L___H		25
			20		6*/3/0.5	3/1.5/0.3	AH06050-10/12-4/1-L___H	7.5*/3.8/0.7	3.8/1.9/0.4	AH06050-12/15-4/1-L___H	10*/5/0.9	5/2.5/0.5	AH06050-17/20-4/1-L___H		30
				12.5	10*/5/0.9	5/2.5/0.5	AH07032-16/20-4/1-L___H	14*/7/1.2	7/3.5/0.6	AH07032-23/28-4/1-L___H	18*/9/1.5	9/4.5/0.8	AH07032-30/36-4/1-L___H	040 060 080 100 120	10
			16		7.5*/3.8/0.7	3.8/1.9/0.4	AH07040-13/15-4/1-L___H	11*/5.5/1	5.5/2.8/0.5	AH07040-19/22-4/1-L___H	14*/7/1.2	7/3.5/0.6	AH07040-23/28-4/1-L___H		15
			20		6.5*/3.3/0.6	3.3/1.7/0.3	AH07050-10/13-4/1-L___H	10*/5/0.9	5/2.5/0.5	AH07050-17/20-4/1-L___H	11.5*/5.8/1	5.8/2.9/0.5	AH07050-19/23-4/1-L___H		20
			25		5.5*/2.8/0.5	2.8/1.4/0.3	AH07063-09/11-4/1-L___H	8*/4/0.7	4/2/0.4	AH07063-13/16-4/1-L___H	10*/5/0.9	5/2.5/0.5	AH07063-17/20-4/1-L___H		25
			32		5*/2.5/0.5	2.5/1.3/0.3	AH07080-08/10-4/1-L___H	6.5*/3.3/0.6	3.3/1.7/0.3	AH07080-11/13-4/1-L___H	8*/4/0.7	4/2/0.4	AH07080-13/16-4/1-L___H		30



--- = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. AH02005-30/36-4/1-L024H

\* = THIS SPEED ONLY AVAILABLE WITH LOAD LESS THAN 25% OF MRC

M3 M4	M5	M6	M7	M8	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Drum length	Height of Lift (m)
					H - ON	H - OFF		H - ON	H - OFF		H - ON	H - OFF			
				20	10*/5/0.9	5/2.5/0.5	AH08050-17/20-4/1-L__H	16*/8/1.4	8/4/0.7	AH08050-27/32-4/1-L__H	16*/8/1.4	8/4/0.7	AH08063-27/32-4/1-L__H	040	10
			25		8*/4/0.7	4/2/0.4	AH08063-13/16-4/1-L__H	13.5*/6.8/1.2	6.8/3.4/0.6	AH08063-23/27-4/1-L__H	13.5*/6.8/1.2	6.8/3.4/0.6	AH08080-23/27-4/1-L__H	060	15
		32			7*/3.5/0.6	3.5/1.8/0.3	AH08080-11/14-4/1-L__H	10*/5/0.9	5/2.5/0.5	AH08080-17/20-4/1-L__H	10*/5/0.9	5/2.5/0.5	AH08100-17/20-4/1-L__H	080	20
	40				6*/3/0.5	3/1.5/0.3	AH08100-10/12-4/1-L__H	9.5*/4.8/0.8	4.8/2.4/0.4	AH08100-16/19-4/1-L__H	10*/5/0.9	5/2.5/0.5	AH08125-17/20-4/1-L__H	100	25
	50				5*/2.5/0.5	2.5/1.3/0.3	AH08125-08/10-4/1-L__H	8*/4/0.7	4/2/0.4	AH08125-13/16-4/1-L__H	10*/5/0.9	5/2.5/0.5	AH08125-17/20-4/1-L__H	120	30
			25		14*/7/1.2	7/3.5/0.6	AH09063-24/28-4/1-L__H	16.5*/8.3/1.4	8.3/4.2/0.7	AH09063-28/33-4/1-L__H	14*/7/1.2	7/3.5/0.6	AH09080-24/28-4/1-L__H	040	10
			32		10.5*/5.3/0.9	5.3/2.7/0.5	AH09080-17/21-4/1-L__H	12.5*/6.3/1.1	6.3/3.2/0.6	AH09080-21/25-4/1-L__H	12.5*/6.3/1.1	6.3/3.2/0.6	AH09100-21/25-4/1-L__H	060	15
		40			8*/4/0.7	4/2/0.4	AH09100-14/16-4/1-L__H	10.5*/5.3/0.9	5.3/2.7/0.5	AH09100-17/21-4/1-L__H	10.5*/5.3/0.9	5.3/2.7/0.5	AH09125-17/21-4/1-L__H	080	20
	50				7*/3.5/0.6	3.5/1.8/0.3	AH09125-12/14-4/1-L__H	8*/4/0.7	4/2/0.4	AH09125-14/16-4/1-L__H	9.5*/4.8/0.8	4.8/2.4/0.4	AH09160-16/19-4/1-L__H	100	25
	63				6*/3/0.5	3/1.5/0.3	AH09160-10/12-4/1-L__H	8*/4/0.7	4/2/0.4	AH09160-14/16-4/1-L__H	9.5*/4.8/0.8	4.8/2.4/0.4	AH09160-16/19-4/1-L__H	120	30
			32					13*/6.5/1.1	6.5/3.3/0.6	AH10080-22/26-4/1-L__H	15*/7.5/1.3	7.5/3.8/0.7	AH10080-25/30-4/1-L__H	040	10
			40					10.5*/5.3/0.9	5.3/2.7/0.5	AH10100-17/21-4/1-L__H	13*/6.5/1.1	6.5/3.3/0.6	AH10100-22/26-4/1-L__H	060	15
		50						8.5*/4.3/0.8	4.3/2.2/0.4	AH10125-15/17-4/1-L__H	10.5*/5.3/0.9	5.3/2.7/0.5	AH10125-17/21-4/1-L__H	080	20
	63							6.5*/3.3/0.6	3.3/1.7/0.3	AH10160-11/13-4/1-L__H	8.5*/4.3/0.8	4.3/2.2/0.4	AH10160-15/17-4/1-L__H	100	25
	80							5.5*/2.8/0.5	2.8/1.4/0.3	AH10200-09/11-4/1-L__H	7.5*/3.8/0.7	3.8/1.9/0.4	AH10200-13/15-4/1-L__H	120	30
			40		12.5*/6.3/1.1	6.3/3.2/0.6	AH11100-21/25-4/1-L__H	12.5*/6.3/1.1	6.3/3.2/0.6	AH11100-21/25-4/1-L__H	19.5*/9.8/1.7	9.8/4.9/0.9	AH11100-32/39-4/1-L__H	060	15
		50			10.5*/5.3/0.9	5.3/2.7/0.5	AH11125-18/21-4/1-L__H	12.5*/6.3/1.1	6.3/3.2/0.6	AH11125-21/25-4/1-L__H	16.5*/8.3/1.4	8.3/4.2/0.7	AH11125-27/33-4/1-L__H	080	20
		63			8.5*/4.3/0.8	4.3/2.2/0.4	AH11160-14/17-4/1-L__H	10*/5/0.9	5/2.5/0.5	AH11160-16/20-4/1-L__H	12.5*/6.3/1.1	6.3/3.2/0.6	AH11160-21/25-4/1-L__H	100	25
	80				7*/3.5/0.6	3.5/1.8/0.3	AH11200-12/14-4/1-L__H	8.5*/4.3/0.8	4.3/2.2/0.4	AH11200-14/17-4/1-L__H	10.5*/5.3/0.9	5.3/2.7/0.5	AH11200-18/21-4/1-L__H	120	30
	100				6*/3/0.5	3/1.5/0.3	AH11250-10/12-4/1-L__H	7*/3.5/0.6	3.5/1.8/0.3	AH11250-12/14-4/1-L__H	10*/5/0.9	5/2.5/0.5	AH11250-16/20-4/1-L__H		



# JDN MONOCRANE

## AH SERIES HOIST

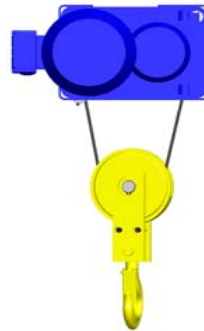
### 2/1 REEVING 2-SPEED

### 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





--- = 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)
				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		



# JDN MONOCRANE

## AH SERIES HOIST

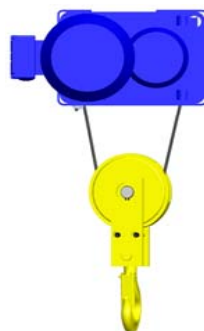
### 2/1 REEVING **HYPERSPEED**

### SELECTION CHART

--- = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. AH02005-30/36-2/1-L024H

\* = THIS SPEED ONLY AVAILABLE WITH LOAD LESS THAN 25% OF MRC

M3 M4	M5	M6	M7	M8	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Drum length	Height of Lift (m)
					H - ON	H - OFF		H - ON	H - OFF		H - ON	H - OFF			
			0.4					42*/21/3.5	21/10.5/1.8	AH01002-35/42-2/1-L___H	60*/30/5	30/15/2.5	AH01002-50/60-2/1-L___H	024	12
			0.5					32*/16/2.7	16/8/1.4	AH01002-26/32-2/1-L___H	52*/26/4.4	26/13/2.2	AH01002-43/52-2/1-L___H	040	20
			0.6					28*/14/2.4	14/7/1.2	AH01003-23/28-2/1-L___H	42*/21/3.5	21/10.5/1.8	AH01003-35/42-2/1-L___H		
			0.8					22*/11/1.9	11/5.5/1	AH01004-19/22-2/1-L___H	32*/16/2.7	16/8/1.4	AH01004-26/32-2/1-L___H		
			1.0					19*/9.5/1.6	9.5/4.8/0.8	AH01005-16/19-2/1-L___H	32*/16/2.7	16/8/1.4	AH01005-26/32-2/1-L___H		
				1.0	36*/18/3	18/9/1.5	AH02005-30/36-2/1-L___H	46*/23/3.9	23/11.5/2	AH02005-38/46-2/1-L___H	67*/33.5/5.6	33.5/16.8/2.8	AH02005-56/67-2/1-L___H	024	12
				1.25	30*/15/2.5	15/7.5/1.3	AH02006-25/30-2/1-L___H	36*/18/3	18/9/1.5	AH02006-30/36-2/1-L___H	53*/26.5/4.5	26.5/13.3/2.3	AH02006-44/53-2/1-L___H	040	20
				1.6	22*/11/1.9	11/5.5/1	AH02008-18/22-2/1-L___H	30*/15/2.5	15/7.5/1.3	AH02008-25/30-2/1-L___H	42*/21/3.5	21/10.5/1.8	AH02008-35/42-2/1-L___H	060	30
				2.0	19*/9.5/1.6	9.5/4.8/0.8	AH02010-16/19-2/1-L___H	22*/11/1.9	11/5.5/1	AH02010-18/22-2/1-L___H	34*/17/2.9	17/8.5/1.5	AH02010-29/34-2/1-L___H		
				2.5	17*/8.5/1.5	8.5/4.3/0.8	AH02012-14/17-2/1-L___H	22*/11/1.9	11/5.5/1	AH02012-18/22-2/1-L___H	34*/17/2.9	17/8.5/1.5	AH02012-29/34-2/1-L___H		
				1.6	30*/15/2.5	15/7.5/1.3	AH03008-25/30-2/1-L___H	42*/21/3.5	21/10.5/1.8	AH03008-35/42-2/1-L___H	58*/29/4.9	29/14.5/2.5	AH03008-48/58-2/1-L___H	024	12
				2.0	24*/12/2	12/6/1	AH03010-20/24-2/1-L___H	30*/15/2.5	15/7.5/1.3	AH03010-25/30-2/1-L___H	46*/23/3.9	23/11.5/2	AH03010-38/46-2/1-L___H	040	20
				2.5	21*/10.5/1.8	10.5/5.3/0.9	AH03012-17/21-2/1-L___H	27*/13.5/2.3	13.5/6.8/1.2	AH03012-22/27-2/1-L___H	36*/18/3	18/9/1.5	AH03012-30/36-2/1-L___H	060	30
				3.2	16*/8/1.4	8/4/0.7	AH03016-14/16-2/1-L___H	21*/10.5/1.8	10.5/5.3/0.9	AH03016-17/21-2/1-L___H	30*/15/2.5	15/7.5/1.3	AH03016-25/30-2/1-L___H		
				4.0	14*/7/1.2	7/3.5/0.6	AH03020-11/14-2/1-L___H	19*/9.5/1.6	9.5/4.8/0.8	AH03020-16/19-2/1-L___H	27*/13.5/2.3	13.5/6.8/1.2	AH03020-22/27-2/1-L___H		
				2.5	26*/13/2.2	13/6.5/1.1	AH04012-22/26-2/1-L___H	35*/17.5/3	17.5/8.8/1.5	AH04012-29/35-2/1-L___H	50*/25/4.2	25/12.5/2.1	AH04012-42/50-2/1-L___H	024	12
				3.2	21*/10.5/1.8	10.5/5.3/0.9	AH04016-17/21-2/1-L___H	30*/15/2.5	15/7.5/1.3	AH04016-25/30-2/1-L___H	41*/20.5/3.5	20.5/10.3/1.8	AH04016-34/41-2/1-L___H	040	20
				4.0	17*/8.5/1.5	8.5/4.3/0.8	AH04020-14/17-2/1-L___H	23*/11.5/2	11.5/5.8/1	AH04020-20/23-2/1-L___H	34*/17/2.9	17/8.5/1.5	AH04020-28/34-2/1-L___H	060	30
				5	13*/6.5/1.1	6.5/3.3/0.6	AH04025-11/13-2/1-L___H	21*/10.5/1.8	10.5/5.3/0.9	AH04025-17/21-2/1-L___H	30*/15/2.5	15/7.5/1.3	AH04025-25/30-2/1-L___H	080	40
				6.3	12*/6/1	6/3/0.5	AH04032-10/12-2/1-L___H	17*/8.5/1.5	8.5/4.3/0.8	AH04032-14/17-2/1-L___H	24*/12/2	12/6/1	AH04032-20/24-2/1-L___H	100	50
														120	60
				3.2	28*/14/2.4	14/7/1.2	AH05016-23/28-2/1-L___H	33*/16.5/2.8	16.5/8.3/1.4	AH05016-28/33-2/1-L___H	38*/19/3.2	19/9.5/1.6	AH05016-32/38-2/1-L___H	024	12
				4.0	22*/11/1.9	11/5.5/1	AH05020-19/22-2/1-L___H	28*/14/2.4	14/7/1.2	AH05020-24/28-2/1-L___H	33*/16.5/2.8	16.5/8.3/1.4	AH05020-28/33-2/1-L___H	040	20
				5	18*/9/1.5	9/4.5/0.8	AH05025-15/18-2/1-L___H	23*/11.5/2	11.5/5.8/1	AH05025-19/23-2/1-L___H	28*/14/2.4	14/7/1.2	AH05025-24/28-2/1-L___H	060	30
				6.3	14*/7/1.2	7/3.5/0.6	AH05032-12/14-2/1-L___H	18*/9/1.5	9/4.5/0.8	AH05032-15/18-2/1-L___H	23*/11.5/2	11.5/5.8/1	AH05032-19/23-2/1-L___H	080	40
				8	12*/6/1	6/3/0.5	AH05040-10/12-2/1-L___H	16*/8/1.4	8/4/0.7	AH05040-14/16-2/1-L___H	20*/10/1.7	10/5/0.9	AH05040-16/20-2/1-L___H	100	50
														120	60
				4.0	26*/13/2.2	13/6.5/1.1	AH06020-22/26-2/1-L___H	30*/15/2.5	15/7.5/1.3	AH06020-25/30-2/1-L___H	41*/20.5/3.5	20.5/10.3/1.8	AH06020-35/41-2/1-L___H	040	20
				5	21*/10.5/1.8	10.5/5.3/0.9	AH06025-17/21-2/1-L___H	26*/13/2.2	13/6.5/1.1	AH06025-22/26-2/1-L___H	35*/17.5/3	17.5/8.8/1.5	AH06025-29/35-2/1-L___H	060	30
				6.3	17*/8.5/1.5	8.5/4.3/0.8	AH06032-14/17-2/1-L___H	21*/10.5/1.8	10.5/5.3/0.9	AH06032-17/21-2/1-L___H	30*/15/2.5	15/7.5/1.3	AH06032-26/30-2/1-L___H	080	40
				8	15*/7.5/1.3	7.5/3.8/0.7	AH06040-12/15-2/1-L___H	17*/8.5/1.5	8.5/4.3/0.8	AH06040-14/17-2/1-L___H	24*/12/2	12/6/1	AH06040-20/24-2/1-L___H	100	50
				10	12*/6/1	6/3/0.5	AH06050-10/12-2/1-L___H	15*/7.5/1.3	7.5/3.8/0.7	AH06050-12/15-2/1-L___H	20*/10/1.7	10/5/0.9	AH06050-17/20-2/1-L___H	120	60
				6.3	20*/10/1.7	10/5/0.9	AH07032-16/20-2/1-L___H	28*/14/2.4	14/7/1.2	AH07032-23/28-2/1-L___H	36*/18/3	18/9/1.5	AH07032-30/36-2/1-L___H	040	20
				8	15*/7.5/1.3	7.5/3.8/0.7	AH07040-13/15-2/1-L___H	22*/11/1.9	11/5.5/1	AH07040-19/22-2/1-L___H	28*/14/2.4	14/7/1.2	AH07040-23/28-2/1-L___H	060	30
				10	13*/6.5/1.1	6.5/3.3/0.6	AH07050-10/13-2/1-L___H	20*/10/1.7	10/5/0.9	AH07050-17/20-2/1-L___H	23*/11.5/2	11.5/5.8/1	AH07050-19/23-2/1-L___H	080	40
				12.5	11*/5.5/1	5.5/2.8/0.5	AH07063-09/11-2/1-L___H	16*/8/1.4	8/4/0.7	AH07063-13/16-2/1-L___H	20*/10/1.7	10/5/0.9	AH07063-17/20-2/1-L___H	100	50
				16	10*/5/0.9	5/2.5/0.5	AH07080-08/10-2/1-L___H	13*/6.5/1.1	6.5/3.3/0.6	AH07080-11/13-2/1-L___H	16*/8/1.4	8/4/0.7	AH07080-13/16-2/1-L___H	120	60



--- = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. AH02005-30/36-2/1-L024H

\* = THIS SPEED ONLY AVAILABLE WITH LOAD LESS THAN 25% OF MRC

M3 M4	M5	M6	M7	M8	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Drum length	Height of Lift (m)
					H - ON	H - OFF		H - ON	H - OFF		H - ON	H - OFF			
				10	20*/10/1.7	10/5/0.9	AH08050-17/20-2/1-L__H	32*/16/2.7	16/8/1.4	AH08050-27/32-2/1-L__H			AH08050-27/32-2/1-L__H	040	20
			12.5		16*/8/1.4	8/4/0.7	AH08063-13/16-2/1-L__H	27*/13.5/2.3	13.5/6.8/1.2	AH08063-23/27-2/1-L__H	32*/16/2.7	16/8/1.4	AH08063-23/27-2/1-L__H	060	30
		16			14*/7/1.2	7/3.5/0.6	AH08080-11/14-2/1-L__H	20*/10/1.7	10/5/0.9	AH08080-17/20-2/1-L__H	27*/13.5/2.3	13.5/6.8/1.2	AH08080-23/27-2/1-L__H	080	40
	20				12*/6/1	6/3/0.5	AH08100-10/12-2/1-L__H	19*/9.5/1.6	9.5/4.8/0.8	AH08100-16/19-2/1-L__H	20*/10/1.7	10/5/0.9	AH08100-17/20-2/1-L__H	100	50
	25				10*/5/0.9	5/2.5/0.5	AH08125-08/10-2/1-L__H	16*/8/1.4	8/4/0.7	AH08125-13/16-2/1-L__H	20*/10/1.7	10/5/0.9	AH08125-17/20-2/1-L__H	120	60
			12.5		28*/14/2.4	14/7/1.2	AH09063-24/28-2/1-L__H	33*/16.5/2.8	16.5/8.3/1.4	AH09063-28/33-2/1-L__H			AH09063-28/33-2/1-L__H	040	20
		16			21*/10.5/1.8	10.5/5.3/0.9	AH09080-17/21-2/1-L__H	25*/12.5/2.1	12.5/6.3/1.1	AH09080-21/25-2/1-L__H	28*/14/2.4	14/7/1.2	AH09080-24/28-2/1-L__H	060	30
		20			16*/8/1.4	8/4/0.7	AH09100-14/16-2/1-L__H	21*/10.5/1.8	10.5/5.3/0.9	AH09100-17/21-2/1-L__H	25*/12.5/2.1	12.5/6.3/1.1	AH09100-21/25-2/1-L__H	080	40
	25				14*/7/1.2	7/3.5/0.6	AH09125-12/14-2/1-L__H	16*/8/1.4	8/4/0.7	AH09125-14/16-2/1-L__H	21*/10.5/1.8	10.5/5.3/0.9	AH09125-17/21-2/1-L__H	100	50
	32				12*/6/1	6/3/0.5	AH09160-10/12-2/1-L__H	16*/8/1.4	8/4/0.7	AH09160-14/16-2/1-L__H	19*/9.5/1.6	9.5/4.8/0.8	AH09160-16/19-2/1-L__H	120	60
			16					26*/13/2.2	13/6.5/1.1	AH10080-22/26-2/1-L__H	30*/15/2.5	15/7.5/1.3	AH10080-25/30-2/1-L__H	040	20
		20						21*/10.5/1.8	10.5/5.3/0.9	AH10100-17/21-2/1-L__H	26*/13/2.2	13/6.5/1.1	AH10100-22/26-2/1-L__H	060	30
		25						17*/8.5/1.5	8.5/4.3/0.8	AH10125-15/17-2/1-L__H	21*/10.5/1.8	10.5/5.3/0.9	AH10125-17/21-2/1-L__H	080	40
	32							13*/6.5/1.1	6.5/3.3/0.6	AH10160-11/13-2/1-L__H	17*/8.5/1.5	8.5/4.3/0.8	AH10160-15/17-2/1-L__H	100	50
	40							11*/5.5/1	5.5/2.8/0.5	AH10200-09/11-2/1-L__H	15*/7.5/1.3	7.5/3.8/0.7	AH10200-13/15-2/1-L__H	120	60
			20		21*/10.5/1.8	10.5/5.3/0.9	AH11125-18/21-2/1-L__H	25*/12.5/2.1	12.5/6.3/1.1	AH11100-21/25-2/1-L__H	39*/19.5/3.3	19.5/9.8/1.7	AH11100-32/39-2/1-L__H	060	30
		25			17*/8.5/1.5	8.5/4.3/0.8	AH11160-14/17-2/1-L__H	25*/12.5/2.1	12.5/6.3/1.1	AH11125-21/25-2/1-L__H	33*/16.5/2.8	16.5/8.3/1.4	AH11125-27/33-2/1-L__H	080	40
		32			14*/7/1.2	7/3.5/0.6	AH11200-12/14-2/1-L__H	20*/10/1.7	10/5/0.9	AH11160-16/20-2/1-L__H	25*/12.5/2.1	12.5/6.3/1.1	AH11160-21/25-2/1-L__H	100	50
	40				12*/6/1	6/3/0.5	AH11250-10/12-2/1-L__H	17*/8.5/1.5	8.5/4.3/0.8	AH11200-14/17-2/1-L__H	21*/10.5/1.8	10.5/5.3/0.9	AH11200-18/21-2/1-L__H	120	60
	50							14*/7/1.2	7/3.5/0.6	AH11250-12/14-2/1-L__H	20*/10/1.7	10/5/0.9	AH11250-16/20-2/1-L__H		



# JDN MONOCRANE

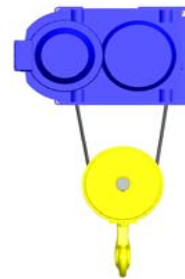
## AH SERIES HOIST

### 4/2 REEVING 2-SPEED

### SELECTION CHART

--- = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. AH02005-28-4/2-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	AH01002-36-4/2-L___F	33.5/8.4	AH01002-67-4/2-L___F	024	5.89
				0.5			13.5/3.4	AH01002-27-4/2-L___F	25/6.3	AH01002-50-4/2-L___F		
				0.6			12/3	AH01003-24-4/2-L___F	25/6.3	AH01003-50-4/2-L___F		
				0.8			9.5/2.4	AH01004-19-4/2-L___F	18/4.5	AH01004-36-4/2-L___F		
				1.0			8/2	AH01005-16-4/2-L___F	15/3.8	AH01005-30-4/2-L___F		
				1.0	14/3.5	AH02005-28-4/2-L___F	18/4.5	AH02005-36-4/2-L___F			024	6.64
				1.25	10/2.5	AH02006-20-4/2-L___F	18/4.5	AH02006-36-4/2-L___F			040	11.96
				1.6	9/2.3	AH02008-18-4/2-L___F	15.5/3.9	AH02008-31-4/2-L___F	18.5/4.7	AH02008-37-4/2-L___F		
				2.0	7.5/1.9	AH02010-15-4/2-L___F	12/3	AH02010-24-4/2-L___F	14.5/3.7	AH02010-29-4/2-L___F		
				2.5	6.5/1.7	AH02012-13-4/2-L___F	11.5/2.9	AH02012-23-4/2-L___F	12.5/3.2	AH02012-25-4/2-L___F		
				1.6	13/3.3	AH03008-26-4/2-L___F	15.5/3.9	AH03008-31-4/2-L___F	20/5	AH03008-40-4/2-L___F	024	6.59
				2.0	12.5/3.2	AH03010-25-4/2-L___F	13/3.3	AH03010-26-4/2-L___F	17.5/4.4	AH03010-35-4/2-L___F	040	11.61
				2.5	9.5/2.4	AH03012-19-4/2-L___F			* 17.5/4.4	AH03012-35-4/2-L___F	060	
				3.2	7.5/1.9	AH03016-15-4/2-L___F	9/2.3	AH03016-18-4/2-L___F				
				4.0	6.5/1.7	AH03020-13-4/2-L___F	8/2	AH03020-16-4/2-L___F				
				2.5	13/3.3	AH04012-26-4/2-L___F	17.5/4.4	AH04012-35-4/2-L___F	25.5/6.4	AH04012-51-4/2-L___F	024	5.50
				3.2	10/2.5	AH04016-20-4/2-L___F	13/3.3	AH04016-26-4/2-L___F	20/5	AH04016-40-4/2-L___F	040	10.32
				4.0	9/2.3	AH04020-18-4/2-L___F	11.5/2.9	AH04020-23-4/2-L___F	17.5/4.4	AH04020-35-4/2-L___F	060	16.51
				5	8/2	AH04025-16-4/2-L___F	9/2.3	AH04025-18-4/2-L___F	13/3.3	AH04025-26-4/2-L___F	080	22.70
				6.3	6/1.5	AH04032-12-4/2-L___F	8/2	AH04032-16-4/2-L___F	11.5/2.9	AH04032-23-4/2-L___F	100	28.89
											120	
				3.2	12/3	AH05016-24-4/2-L___F	19/4.8	AH05016-38-4/2-L___F	21.5/5.4	AH05016-43-4/2-L___F	024	6.00
				4.0	10/2.5	AH05020-20-4/2-L___F	15.5/3.9	AH05020-31-4/2-L___F	17/4.3	AH05020-34-4/2-L___F	040	10.29
				5	9/2.3	AH05025-18-4/2-L___F	12/3	AH05025-24-4/2-L___F	16.5/4.2	AH05025-33-4/2-L___F	060	16.29
				6.3	7/1.8	AH05032-14-4/2-L___F	10/2.5	AH05032-20-4/2-L___F	12/3	AH05032-24-4/2-L___F	080	23.58
				8	7/1.8	AH05040-14-4/2-L___F	9/2.3	AH05040-18-4/2-L___F	11/2.8	AH05040-22-4/2-L___F	100	28.73
											120	
				4.0	14.5/3.7	AH06020-29-4/2-L___F	17.5/4.4	AH06020-35-4/2-L___F	22/5.5	AH06020-44-4/2-L___F	040	4.07
				5	12.5/3.2	AH06025-25-4/2-L___F	14.5/3.7	AH06025-29-4/2-L___F	17.5/4.4	AH06025-35-4/2-L___F	060	8.65
				6.3	10/2.5	AH06032-20-4/2-L___F	12.5/3.2	AH06032-25-4/2-L___F	14.5/3.7	AH06032-29-4/2-L___F	080	14.75
				8	8.5/2.2	AH06040-17-4/2-L___F	10/2.5	AH06040-20-4/2-L___F	11.5/2.9	AH06040-23-4/2-L___F	100	20.35
				10	7.5/1.9	AH06050-15-4/2-L___F	9/2.3	AH06050-18-4/2-L___F	10/2.5	AH06050-20-4/2-L___F	120	25.95
				6.3	10.5/2.7	AH07032-21-4/2-L___F	14/3.5	AH07032-28-4/2-L___F	21.5/5.4	AH07032-43-4/2-L___F	040	3.91
				8	10/2.5	AH07040-20-4/2-L___F			16.5/4.2	AH07040-33-4/2-L___F	060	8.38
				10	8/2	AH07050-16-4/2-L___F	10/2.5	AH07050-20-4/2-L___F	14.5/3.7	AH07050-29-4/2-L___F	080	14.53
				12.5	6.5/1.7	AH07063-13-4/2-L___F			13/3.3	AH07063-26-4/2-L___F	100	20.13
				16	5.5/1.4	AH07080-11-4/2-L___F	6.5/1.7	AH07080-13-4/2-L___F			120	25.72



--- = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. AH02005-28-4/2-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	AH08050-17-4/2-L___F	11.5/2.9	AH08050-23-4/2-L___F	15.5/3.9	AH08050-31-4/2-L___F	040	8.92
			12.5		6.5/1.7	AH08063-13-4/2-L___F	9.5/2.4	AH08063-19-4/2-L___F	11.5/2.9	AH08063-23-4/2-L___F	060	14.66
		16			6/1.5	AH08080-12-4/2-L___F	8.5/2.2	AH08080-17-4/2-L___F	9.5/2.4	AH08080-19-4/2-L___F	080	21.04
	20				4.5/1.2	AH08100-09-4/2-L___F	6.5/1.7	AH08100-13-4/2-L___F	8.5/2.2	AH08100-17-4/2-L___F	100	26.78
25					3.5/0.9	AH08125-07-4/2-L___F	6.5/1.7	AH08125-13-4/2-L___F	7.5/1.9	AH08125-15-4/2-L___F	120	32.52
			12.5				10/2.5	AH09063-20-4/2-L___F	12/3	AH09063-24-4/2-L___F	040	8.61
			16				7.5/1.9	AH09080-15-4/2-L___F	10/2.5	AH09080-20-4/2-L___F	060	14.35
		20					7/1.8	AH09100-14-4/2-L___F	8.5/2.2	AH09100-17-4/2-L___F	080	20.09
	25						4.5/1.2	AH09125-09-4/2-L___F	7/1.8	AH09125-14-4/2-L___F	100	25.84
32							4.5/1.2	AH09160-09-4/2-L___F			120	31.58
			16				8/2	AH10080-16-4/2-L___F	9.5/2.4	AH10080-19-4/2-L___F	060	12.76
		20					5/1.3	AH10100-10-4/2-L___F	7.5/1.9	AH10100-15-4/2-L___F	080	18.35
		25					5/1.3	AH10125-10-4/2-L___F			100	23.93
	32						4/1	AH10160-08-4/2-L___F	5/1.3	AH10160-10-4/2-L___F	120	28.72
40							3.5/0.9	AH10200-07-4/2-L___F	5/1.3	AH10200-10-4/2-L___F		
			20				6/1.5	AH11100-12-4/2-L___F	8/2	AH11100-16-4/2-L___F	060	12.43
			25				5/1.3	AH11125-10-4/2-L___F	6/1.5	AH11125-12-4/2-L___F	080	18.17
		32					4.5/1.2	AH11160-09-4/2-L___F	5.5/1.4	AH11160-11-4/2-L___F	100	23.91
	40						3.5/0.9	AH11200-07-4/2-L___F	4.5/1.2	AH11200-09-4/2-L___F	120	29.65
50							3/0.8	AH11250-06-4/2-L___F	4/1	AH11250-08-4/2-L___F		



# JDN MONOCRANE

## AH SERIES HOIST

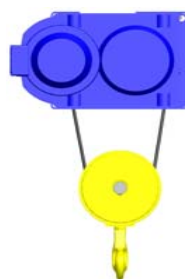
### 4/2 REEVING **HYPERSPEED**

### SELECTION CHART

--- = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. AH02005-30/36-4/2-L024H

\* = THIS SPEED ONLY AVAILABLE WITH LOAD LESS THAN 25% OF MRC

M3 M4	M5	M6	M7	M8	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Drum length	Height of Lift (m)
					H - ON	H - OFF		H - ON	H - OFF		H - ON	H - OFF			
			0.4					42*/21/3.5	21/10.5/1.8	AH01002-35/42-4/2-L__H	60*/30/5	30/15/2.5	AH01002-50/60-4/2-L__H	024	5.89
			0.5					32*/16/2.7	16/8/1.4	AH01002-26/32-4/2-L__H	52*/26/4.4	26/13/2.2	AH01002-43/52-4/2-L__H		
			0.6					28*/14/2.4	14/7/1.2	AH01003-23/28-4/2-L__H	42*/21/3.5	21/10.5/1.8	AH01003-35/42-4/2-L__H		
			0.8					22*/11/1.9	11/5.5/1	AH01004-19/22-4/2-L__H	32*/16/2.7	16/8/1.4	AH01004-26/32-4/2-L__H		
			1.0					19*/9.5/1.6	9.5/4.8/0.8	AH01005-16/19-4/2-L__H	32*/16/2.7	16/8/1.4	AH01005-26/32-4/2-L__H		
				1.0	36*/18/3	18/9/1.5	AH02005-30/36-4/2-L__H	46*/23/3.9	23/11.5/2	AH02005-38/46-4/2-L__H	67*/33.5/5.6	33.5/16.8/2.8	AH02005-56/67-4/2-L__H	024	6.64
				1.25	30*/15/2.5	15/7.5/1.3	AH02006-25/30-4/2-L__H	36*/18/3	18/9/1.5	AH02006-30/36-4/2-L__H	53*/26.5/4.5	26.5/13.3/2.3	AH02006-44/53-4/2-L__H	040	11.96
				1.6	22*/11/1.9	11/5.5/1	AH02008-18/22-4/2-L__H	30*/15/2.5	15/7.5/1.3	AH02008-25/30-4/2-L__H	42*/21/3.5	21/10.5/1.8	AH02008-35/42-4/2-L__H	060	
				2.0	19*/9.5/1.6	9.5/4.8/0.8	AH02010-16/19-4/2-L__H	22*/11/1.9	11/5.5/1	AH02010-18/22-4/2-L__H	34*/17/2.9	17/8.5/1.5	AH02010-29/34-4/2-L__H		
				2.5	17*/8.5/1.5	8.5/4.3/0.8	AH02012-14/17-4/2-L__H	22*/11/1.9	11/5.5/1	AH02012-18/22-4/2-L__H	34*/17/2.9	17/8.5/1.5	AH02012-29/34-4/2-L__H		
				1.6	30*/15/2.5	15/7.5/1.3	AH03008-25/30-4/2-L__H	42*/21/3.5	21/10.5/1.8	AH03008-35/42-4/2-L__H	58*/29/4.9	29/14.5/2.5	AH03008-48/58-4/2-L__H	024	6.59
				2.0	24*/12/2	12/6/1	AH03010-20/24-4/2-L__H	30*/15/2.5	15/7.5/1.3	AH03010-25/30-4/2-L__H	46*/23/3.9	23/11.5/2	AH03010-38/46-4/2-L__H	040	11.61
				2.5	21*/10.5/1.8	10.5/5.3/0.9	AH03012-17/21-4/2-L__H	27*/13.5/2.3	13.5/6.8/1.2	AH03012-22/27-4/2-L__H	36*/18/3	18/9/1.5	AH03012-30/36-4/2-L__H	060	
				3.2	16*/8/1.4	8/4/0.7	AH03016-14/16-4/2-L__H	21*/10.5/1.8	10.5/5.3/0.9	AH03016-17/21-4/2-L__H	30*/15/2.5	15/7.5/1.3	AH03016-25/30-4/2-L__H		
				4.0	14*/7/1.2	7/3.5/0.6	AH03020-11/14-4/2-L__H	19*/9.5/1.6	9.5/4.8/0.8	AH03020-16/19-4/2-L__H	27*/13.5/2.3	13.5/6.8/1.2	AH03020-22/27-4/2-L__H		
				2.5	26*/13/2.2	13/6.5/1.1	AH04012-22/26-4/2-L__H	35*/17.5/3	17.5/8.8/1.5	AH04012-29/35-4/2-L__H	50*/25/4.2	25/12.5/2.1	AH04012-42/50-4/2-L__H	024	5.50
				3.2	21*/10.5/1.8	10.5/5.3/0.9	AH04016-17/21-4/2-L__H	30*/15/2.5	15/7.5/1.3	AH04016-25/30-4/2-L__H	41*/20.5/3.5	20.5/10.3/1.8	AH04016-34/41-4/2-L__H	040	10.32
				4.0	17*/8.5/1.5	8.5/4.3/0.8	AH04020-14/17-4/2-L__H	23*/11.5/2	11.5/5.8/1	AH04020-20/23-4/2-L__H	34*/17/2.9	17/8.5/1.5	AH04020-28/34-4/2-L__H	060	16.51
				5	13*/6.5/1.1	6.5/3.3/0.6	AH04025-11/13-4/2-L__H	21*/10.5/1.8	10.5/5.3/0.9	AH04025-17/21-4/2-L__H	30*/15/2.5	15/7.5/1.3	AH04025-25/30-4/2-L__H	080	22.70
				6.3	12*/6/1	6/3/0.5	AH04032-10/12-4/2-L__H	17*/8.5/1.5	8.5/4.3/0.8	AH04032-14/17-4/2-L__H	24*/12/2	12/6/1	AH04032-20/24-4/2-L__H	100	28.89
														120	
				3.2	28*/14/2.4	14/7/1.2	AH05016-23/28-4/2-L__H	33*/16.5/2.8	16.5/8.3/1.4	AH05016-28/33-4/2-L__H	38*/19/3.2	19/9.5/1.6	AH05016-32/38-4/2-L__H	024	6.00
				4.0	22*/11/1.9	11/5.5/1	AH05020-19/22-4/2-L__H	28*/14/2.4	14/7/1.2	AH05020-24/28-4/2-L__H	33*/16.5/2.8	16.5/8.3/1.4	AH05020-28/33-4/2-L__H	040	10.29
				5	18*/9/1.5	9/4.5/0.8	AH05025-15/18-4/2-L__H	23*/11.5/2	11.5/5.8/1	AH05025-19/23-4/2-L__H	28*/14/2.4	14/7/1.2	AH05025-24/28-4/2-L__H	060	16.29
				6.3	14*/7/1.2	7/3.5/0.6	AH05032-12/14-4/2-L__H	18*/9/1.5	9/4.5/0.8	AH05032-15/18-4/2-L__H	23*/11.5/2	11.5/5.8/1	AH05032-19/23-4/2-L__H	080	23.58
				8	12*/6/1	6/3/0.5	AH05040-10/12-4/2-L__H	16*/8/1.4	8/4/0.7	AH05040-14/16-4/2-L__H	20*/10/1.7	10/5/0.9	AH05040-16/20-4/2-L__H	100	28.73
														120	
				4.0	26*/13/2.2	13/6.5/1.1	AH06020-22/26-4/2-L__H	30*/15/2.5	15/7.5/1.3	AH06020-25/30-4/2-L__H	41*/20.5/3.5	20.5/10.3/1.8	AH06020-35/41-4/2-L__H	040	4.07
				5	21*/10.5/1.8	10.5/5.3/0.9	AH06025-17/21-4/2-L__H	26*/13/2.2	13/6.5/1.1	AH06025-22/26-4/2-L__H	35*/17.5/3	17.5/8.8/1.5	AH06025-29/35-4/2-L__H	060	8.65
				6.3	17*/8.5/1.5	8.5/4.3/0.8	AH06032-14/17-4/2-L__H	21*/10.5/1.8	10.5/5.3/0.9	AH06032-17/21-4/2-L__H	30*/15/2.5	15/7.5/1.3	AH06032-26/30-4/2-L__H	080	14.75
				8	15*/7.5/1.3	7.5/3.8/0.7	AH06040-12/15-4/2-L__H	17*/8.5/1.5	8.5/4.3/0.8	AH06040-14/17-4/2-L__H	24*/12/2	12/6/1	AH06040-20/24-4/2-L__H	100	20.35
				10	12*/6/1	6/3/0.5	AH06050-10/12-4/2-L__H	15*/7.5/1.3	7.5/3.8/0.7	AH06050-12/15-4/2-L__H	20*/10/1.7	10/5/0.9	AH06050-17/20-4/2-L__H	120	25.95
				6.3	20*/10/1.7	10/5/0.9	AH07032-16/20-4/2-L__H	28*/14/2.4	14/7/1.2	AH07032-23/28-4/2-L__H	36*/18/3	18/9/1.5	AH07032-30/36-4/2-L__H	040	3.91
				8	15*/7.5/1.3	7.5/3.8/0.7	AH07040-13/15-4/2-L__H	22*/11/1.9	11/5.5/1	AH07040-19/22-4/2-L__H	28*/14/2.4	14/7/1.2	AH07040-23/28-4/2-L__H	060	8.38
				10	13*/6.5/1.1	6.5/3.3/0.6	AH07050-10/13-4/2-L__H	20*/10/1.7	10/5/0.9	AH07050-17/20-4/2-L__H	23*/11.5/2	11.5/5.8/1	AH07050-19/23-4/2-L__H	080	14.53
				12.5	11*/5.5/1	5.5/2.8/0.5	AH07063-09/11-4/2-L__H	16*/8/1.4	8/4/0.7	AH07063-13/16-4/2-L__H	20*/10/1.7	10/5/0.9	AH07063-17/20-4/2-L__H	100	20.13
				16	10*/5/0.9	5/2.5/0.5	AH07080-08/10-4/2-L__H	13*/6.5/1.1	6.5/3.3/0.6	AH07080-11/13-4/2-L__H	16*/8/1.4	8/4/0.7	AH07080-13/16-4/2-L__H	120	25.72



--- = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. AH02005-30/36-4/2-L024H

\* = THIS SPEED ONLY AVAILABLE WITH LOAD LESS THAN 25% OF MRC

M3	Hoist Speed (m/min)					Hoist Model	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Drum length	Height of Lift (m)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
M4	M5	M6	M7	M8	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H - ON	H - OFF	H





# JDN MONOCRANE

## AH SERIES HOIST

### 1/1 REEVING 2-SPEED

### SELECTION CHART

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

ONLY AVAILABLE WHEN ROPE END IS FIXED. i.e. NON-HOIST APPLICATION

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)
0.2 0.25 0.3 0.4 0.5			36/9 27/6.8 24/6 19/4.8 16/4	AH01002-36-1/1-L___F AH01002-27-1/1-L___F AH01003-24-1/1-L___F AH01004-19-1/1-L___F AH01005-16-1/1-L___F	67/16.8 50/12.5 50/12.5 36/9 30/7.5	AH01002-67-1/1-L___F AH01002-50-1/1-L___F AH01003-50-1/1-L___F AH01004-36-1/1-L___F AH01005-30-1/1-L___F	024 040	24 40
0.5 0.6 0.8 1.0 1.25	28/7 20/5 18/4.5 15/3.8 13/3.3	AH02005-28-1/1-L___F AH02006-20-1/1-L___F AH02008-18-1/1-L___F AH02010-15-1/1-L___F AH02012-13-1/1-L___F	36/9 36/9 31/7.8 24/6 23/5.8	AH02005-36-1/1-L___F AH02006-36-1/1-L___F AH02008-31-1/1-L___F AH02010-24-1/1-L___F AH02012-23-1/1-L___F	37/9.3 29/7.3 25/6.3	AH02008-37-1/1-L___F AH02010-29-1/1-L___F AH02012-25-1/1-L___F	024 040 060	24 40 60
0.8 1.0 1.25 1.6 2.0	26/6.5 25/6.3 19/4.8 15/3.8 13/3.3	AH03008-26-1/1-L___F AH03010-25-1/1-L___F AH03012-19-1/1-L___F AH03016-15-1/1-L___F AH03020-13-1/1-L___F	31/7.8 26/6.5 18/4.5 16/4	AH03008-31-1/1-L___F AH03010-26-1/1-L___F AH03016-18-1/1-L___F AH03020-16-1/1-L___F	40/10 35/8.8 * 35/8.8	AH03008-40-1/1-L___F AH03010-35-1/1-L___F AH03012-35-1/1-L___F	024 040 060	24 40 60
1.25 1.6 2.0 2.5 3.2	26/6.5 20/5 18/4.5 16/4 12/3	AH04012-26-1/1-L___F AH04016-20-1/1-L___F AH04020-18-1/1-L___F AH04025-16-1/1-L___F AH04032-12-1/1-L___F	35/8.8 26/6.5 23/5.8 18/4.5 16/4	AH04012-35-1/1-L___F AH04016-26-1/1-L___F AH04020-23-1/1-L___F AH04025-18-1/1-L___F AH04032-16-1/1-L___F	51/12.8 40/10 35/8.8 26/6.5 23/5.8	AH04012-51-1/1-L___F AH04016-40-1/1-L___F AH04020-35-1/1-L___F AH04025-26-1/1-L___F AH04032-23-1/1-L___F	024 040 060 080 100 120	24 40 60 80 100 120
1.6 2.0 2.5 3.2 4.0	24/6 20/5 18/4.5 14/3.5 14/3.5	AH05016-24-1/1-L___F AH05020-20-1/1-L___F AH05025-18-1/1-L___F AH05032-14-1/1-L___F AH05040-14-1/1-L___F	38/9.5 31/7.8 24/6 20/5 18/4.5	AH05016-38-1/1-L___F AH05020-31-1/1-L___F AH05025-24-1/1-L___F AH05032-20-1/1-L___F AH05040-18-1/1-L___F	43/10.8 34/8.5 33/8.3 24/6 22/5.5	AH05016-43-1/1-L___F AH05020-34-1/1-L___F AH05025-33-1/1-L___F AH05032-24-1/1-L___F AH05040-22-1/1-L___F	024 040 060 080 100 120	24 40 60 80 100 120
2.0 2.5 3.2 4.0 5.0	29/7.3 25/6.3 20/5 17/4.3 15/3.8	AH06020-29-1/1-L___F AH06025-25-1/1-L___F AH06032-20-1/1-L___F AH06040-17-1/1-L___F AH06050-15-1/1-L___F	35/8.8 29/7.3 25/6.3 20/5 18/4.5	AH06020-35-1/1-L___F AH06025-29-1/1-L___F AH06032-25-1/1-L___F AH06040-20-1/1-L___F AH06050-18-1/1-L___F	44/11 35/8.8 29/7.3 23/5.8 20/5	AH06020-44-1/1-L___F AH06025-35-1/1-L___F AH06032-29-1/1-L___F AH06040-23-1/1-L___F AH06050-20-1/1-L___F	040 060 080 100 120	40 60 80 100 120
3.2 4.0 5.0 6.3 8.0	21/5.3 20/5 16/4 13/3.3 11/2.8	AH07032-21-1/1-L___F AH07040-20-1/1-L___F AH07050-16-1/1-L___F AH07063-13-1/1-L___F AH07080-11-1/1-L___F	28/7 20/5 20/5 13/3.3 13/3.3	AH07032-28-1/1-L___F AH07050-20-1/1-L___F AH07050-20-1/1-L___F AH07063-26-1/1-L___F AH07080-13-1/1-L___F	43/10.8 33/8.3 29/7.3 26/6.5	AH07032-43-1/1-L___F AH07040-33-1/1-L___F AH07050-29-1/1-L___F AH07063-26-1/1-L___F	040 060 080 100 120	40 60 80 100 120



--- = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. AH02005-28-1/1-L**024**F

ONLY AVAILABLE WHEN ROPE END IS FIXED. i.e. NON-HOIST APPLICATION

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)
					5.0	17/4.3	AH08050-17-1/1-L___F	23/5.8	AH08050-23-1/1-L___F	31/7.8	AH08050-31-1/1-L___F	040	40
				6.3		13/3.3	AH08063-13-1/1-L___F	19/4.8	AH08063-19-1/1-L___F	23/5.8	AH08063-23-1/1-L___F	060	60
			8.0			12/3	AH08080-12-1/1-L___F	17/4.3	AH08080-17-1/1-L___F	19/4.8	AH08080-19-1/1-L___F	080	80
		10				9/2.3	AH08100-09-1/1-L___F	13/3.3	AH08100-13-1/1-L___F	17/4.3	AH08100-17-1/1-L___F	100	100
		13				7/1.8	AH08125-07-1/1-L___F	13/3.3	AH08125-13-1/1-L___F	15/3.8	AH08125-15-1/1-L___F	120	120
				6.3				20/5	AH09063-20-1/1-L___F	24/6	AH09063-24-1/1-L___F	040	40
				8.0				15/3.8	AH09080-15-1/1-L___F	20/5	AH09080-20-1/1-L___F	060	60
			10					14/3.5	AH09100-14-1/1-L___F	17/4.3	AH09100-17-1/1-L___F	080	80
		13						9/2.3	AH09125-09-1/1-L___F	14/3.5	AH09125-14-1/1-L___F	100	100
		16						9/2.3	AH09160-09-1/1-L___F			120	120
				8.0				16/4	AH10080-16-1/1-L___F	19/4.8	AH10080-19-1/1-L___F	040	40
				10				10/2.5	AH10100-10-1/1-L___F	15/3.8	AH10100-15-1/1-L___F	060	60
			13					10/2.5	AH10125-10-1/1-L___F			080	80
		16						8/2	AH10160-08-1/1-L___F	10/2.5	AH10160-10-1/1-L___F	100	100
		20						7/1.8	AH10200-07-1/1-L___F	10/2.5	AH10200-10-1/1-L___F	120	120
				10				12/3	AH11100-12-1/1-L___F	16/4	AH11100-16-1/1-L___F	060	60
				13				10/2.5	AH11125-10-1/1-L___F	12/3	AH11125-12-1/1-L___F	080	80
			16					9/2.3	AH11160-09-1/1-L___F	11/2.8	AH11160-11-1/1-L___F	100	100
		20						7/1.8	AH11200-07-1/1-L___F	9/2.3	AH11200-09-1/1-L___F	120	120
		25						6/1.5	AH11250-06-1/1-L___F	8/2	AH11250-08-1/1-L___F		



# JDN MONOCRANE

## AH SERIES HOIST

### 1/1 REEVING 2-SPEED

### NON-ROTATING ROPE

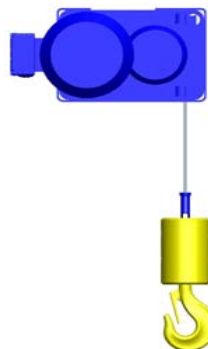
### SELECTION CHART

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

NS = SUITS HOIST APPLICATIONS - NON-ROTATING ROPE REQUIRED

\* FOR MANSAFE APPLICATIONS - REFER TO ENGINEERING DEPARTMENT

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		28/7	AH02004-28-1/1-L___F-NR	36/9	AH02004-36-1/1-L___F-NR			024	24
				0.5		28/7	AH02005-28-1/1-L___F-NR	36/9	AH02005-36-1/1-L___F-NR			040	40
			0.6			20/5	AH02006-20-1/1-L___F-NR	36/9	AH02006-36-1/1-L___F-NR			060	60
		0.8				18/4.5	AH02008-18-1/1-L___F-NR	31/7.8	AH02008-31-1/1-L___F-NR	37/9.3	AH02008-37-1/1-L___F-NR		
		1.0				15/3.8	AH02010-15-1/1-L___F-NR	24/6	AH02010-24-1/1-L___F-NR	29/7.3	AH02010-29-1/1-L___F-NR		
				0.6		26/6.5	AH03006-26-1/1-L___F-NR	31/7.8	AH03006-31-1/1-L___F-NR	40/10	AH03006-40-1/1-L___F-NR	024	24
				0.8		26/6.5	AH03008-26-1/1-L___F-NR	31/7.8	AH03008-31-1/1-L___F-NR	40/10	AH03008-40-1/1-L___F-NR	040	40
		1.0				25/6.3	AH03010-25-1/1-L___F-NR	26/6.5	AH03010-26-1/1-L___F-NR	35/8.8	AH03010-35-1/1-L___F-NR	060	60
		1.25				19/4.8	AH03012-19-1/1-L___F-NR			* 35/8.8	AH03012-35-1/1-L___F-NR		
		1.6				15/3.8	AH03016-15-1/1-L___F-NR	18/4.5	AH03016-18-1/1-L___F-NR				
				1.0		26/6.5	AH04010-26-1/1-L___F-NR	35/8.8	AH04010-35-1/1-L___F-NR	51/12.8	AH04010-51-1/1-L___F-NR	024	24
				1.25		26/6.5	AH04012-26-1/1-L___F-NR	35/8.8	AH04012-35-1/1-L___F-NR	51/12.8	AH04012-51-1/1-L___F-NR	040	40
				1.6		20/5	AH04016-20-1/1-L___F-NR	26/6.5	AH04016-26-1/1-L___F-NR	40/10	AH04016-40-1/1-L___F-NR	060	60
		2.0				18/4.5	AH04020-18-1/1-L___F-NR	23/5.8	AH04020-23-1/1-L___F-NR	35/8.8	AH04020-35-1/1-L___F-NR	080	80
N/A												100	100
												120	120
				1.6		24/6	AH05016-24-1/1-L___F-NR	38/9.5	AH05016-38-1/1-L___F-NR	43/10.8	AH05016-43-1/1-L___F-NR	024	24
				2.0		20/5	AH05020-20-1/1-L___F-NR	31/7.8	AH05020-31-1/1-L___F-NR	34/8.5	AH05020-34-1/1-L___F-NR	040	40
				2.5		18/4.5	AH05025-18-1/1-L___F-NR	24/6	AH05025-24-1/1-L___F-NR	33/8.3	AH05025-33-1/1-L___F-NR	060	60
		3.2				14/3.5	AH05032-14-1/1-L___F-NR	20/5	AH05032-20-1/1-L___F-NR	24/6	AH05032-24-1/1-L___F-NR	080	80
N/A												100	100
												120	120
				2.0		29/7.3	AH06020-29-1/1-L___F-NR	35/8.8	AH06020-35-1/1-L___F-NR	44/11	AH06020-44-1/1-L___F-NR	040	40
				2.5		25/6.3	AH06025-25-1/1-L___F-NR	29/7.3	AH06025-29-1/1-L___F-NR	35/8.8	AH06025-35-1/1-L___F-NR	060	60
				3.2		20/5	AH06032-20-1/1-L___F-NR	25/6.3	AH06032-25-1/1-L___F-NR	29/7.3	AH06032-29-1/1-L___F-NR	080	80
		4.0				17/4.3	AH06040-17-1/1-L___F-NR	20/5	AH06040-20-1/1-L___F-NR	23/5.8	AH06040-23-1/1-L___F-NR	100	100
		5.0				15/3.8	AH06050-15-1/1-L___F-NR	18/4.5	AH06050-18-1/1-L___F-NR	20/5	AH06050-20-1/1-L___F-NR	120	120
				2.5		21/5.3	AH07025-21-1/1-L___F-NR	28/7	AH07025-28-1/1-L___F-NR	43/10.8	AH07025-43-1/1-L___F-NR	040	40
				3.2		21/5.3	AH07032-21-1/1-L___F-NR	28/7	AH07032-28-1/1-L___F-NR	43/10.8	AH07032-43-1/1-L___F-NR	060	60
				4.0		20/5	AH07040-20-1/1-L___F-NR			33/8.3	AH07040-33-1/1-L___F-NR	080	80
		5.0				16/4	AH07050-16-1/1-L___F-NR	20/5	AH07050-20-1/1-L___F-NR	29/7.3	AH07050-29-1/1-L___F-NR	100	100
6.3						13/3.3	AH07063-13-1/1-L___F-NR			26/6.5	AH07063-26-1/1-L___F-NR	120	120



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

NS = SUITS HOIST APPLICATIONS - NON-ROTATING ROPE REQUIRED

\* FOR MANSAFE APPLICATIONS - REFER TO ENGINEERING DEPARTMENT

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)
					4.0	17/4.3	AH08040-17-1/1-L___F-NR	23/5.8	AH08040-23-1/1-L___F-NR	31/7.8	AH08040-31-1/1-L___F-NR	040	40
				5.0		17/4.3	AH08050-17-1/1-L___F-NR	23/5.8	AH08050-23-1/1-L___F-NR	31/7.8	AH08050-31-1/1-L___F-NR	060	60
			6.3			13/3.3	AH08063-13-1/1-L___F-NR	19/4.8	AH08063-19-1/1-L___F-NR	23/5.8	AH08063-23-1/1-L___F-NR	080	80
		8.0				12/3	AH08080-12-1/1-L___F-NR	17/4.3	AH08080-17-1/1-L___F-NR	19/4.8	AH08080-19-1/1-L___F-NR	100	100
N/A												120	120
				5.0				20/5	AH09050-20-1/1-L___F-NR	24/6	AH09050-24-1/1-L___F-NR	040	40
				6.3				20/5	AH09063-20-1/1-L___F-NR	24/6	AH09063-24-1/1-L___F-NR	060	60
			8.0					15/3.8	AH09080-15-1/1-L___F-NR	20/5	AH09080-20-1/1-L___F-NR	080	80
		10						14/3.5	AH09100-14-1/1-L___F-NR	17/4.3	AH09100-17-1/1-L___F-NR	100	100
12.5								9/2.3	AH09125-09-1/1-L___F-NR	14/3.5	AH09125-14-1/1-L___F-NR	120	120
				6.3				16/4	AH10063-16-1/1-L___F-NR	19/4.8	AH10063-19-1/1-L___F-NR	040	40
				8.0				16/4	AH10080-16-1/1-L___F-NR	19/4.8	AH10080-19-1/1-L___F-NR	060	60
			10					10/2.5	AH10100-10-1/1-L___F-NR	15/3.8	AH10100-15-1/1-L___F-NR	080	80
		12.5						10/2.5	AH10125-10-1/1-L___F-NR			100	100
16								8/2	AH10160-08-1/1-L___F-NR	10/2.5	AH10160-10-1/1-L___F-NR	120	120
				10				12/3	AH11100-12-1/1-L___F-NR	16/4	AH11100-16-1/1-L___F-NR	060	60
				12.5				10/2.5	AH11125-10-1/1-L___F-NR	12/3	AH11125-12-1/1-L___F-NR	080	80
			16					9/2.3	AH11160-09-1/1-L___F-NR	11/2.8	AH11160-11-1/1-L___F-NR	100	100
		20						7/1.8	AH11200-07-1/1-L___F-NR	9/2.3	AH11200-09-1/1-L___F-NR	120	120
25								6/1.5	AH11250-06-1/1-L___F-NR	8/2	AH11250-08-1/1-L___F-NR		



# JDN MONOCRANE

## AH SERIES HOIST

### 1/1 REEVING **HYPERSPEED**

### SELECTION CHART

\_\_\_ = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. AH02005-30/36-1/1-L024H

\* = THIS SPEED ONLY AVAILABLE WITH LOAD LESS THAN 25% OF MRC

ONLY AVAILABLE WHEN ROPE END IS FIXED. i.e. NON-HOIST APPLICATION

M3	Hoist Speed (m/min)					Hoist Model	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Drum length	Height of Lift (m)
M4	M5	M6	M7	M8	H - ON		H - OFF	H - ON		H - OFF	H - ON			
			0.2	0.25			84*/42/7	42/21/3.5	AH01002-35/42-1/1-L___H	120*/60/10	60/30/5	AH01002-50/60-1/1-L___H	024	24
							64*/32/5.4	32/16/2.7	AH01002-26/32-1/1-L___H	104*/52/8.7	52/26/4.4	AH01002-43/52-1/1-L___H	040	40
							56*/28/4.7	28/14/2.4	AH01003-23/28-1/1-L___H	84*/42/7	42/21/3.5	AH01003-35/42-1/1-L___H		
							44*/22/3.7	22/11/1.9	AH01004-19/22-1/1-L___H	64*/32/5.4	32/16/2.7	AH01004-26/32-1/1-L___H		
							38*/19/3.2	19/9.5/1.6	AH01005-16/19-1/1-L___H	64*/32/5.4	32/16/2.7	AH01005-26/32-1/1-L___H		
			0.5	0.6			92*/46/7.7	46/23/3.9	AH02005-38/46-1/1-L___H	134*/67/11.2	67/33.5/5.6	AH02005-56/67-1/1-L___H	024	24
							72*/36/6	36/18/3	AH02006-30/36-1/1-L___H	106*/53/8.9	53/26.5/4.5	AH02006-44/53-1/1-L___H	040	40
							44*/22/3.7	22/11/1.9	AH02008-18/22-1/1-L___H	84*/42/7	42/21/3.5	AH02008-35/42-1/1-L___H	060	60
							38*/19/3.2	19/9.5/1.6	AH02010-16/19-1/1-L___H	68*/34/5.7	34/17/2.9	AH02010-29/34-1/1-L___H		
							34*/17/2.9	17/8.5/1.5	AH02012-14/17-1/1-L___H	68*/34/5.7	34/17/2.9	AH02012-29/34-1/1-L___H		
			0.8	1.0			84*/42/7	42/21/3.5	AH03008-35/42-1/1-L___H	116*/58/9.7	58/29/4.9	AH03008-48/58-1/1-L___H	024	24
							60*/30/5	30/15/2.5	AH03010-25/30-1/1-L___H	92*/46/7.7	46/23/3.9	AH03010-38/46-1/1-L___H	040	40
							42*/21/3.5	21/10.5/1.8	AH03012-17/21-1/1-L___H	72*/36/6	36/18/3	AH03012-30/36-1/1-L___H	060	60
							32*/16/2.7	16/8/1.4	AH03016-14/16-1/1-L___H	60*/30/5	30/15/2.5	AH03016-25/30-1/1-L___H		
							28*/14/2.4	14/7/1.2	AH03020-11/14-1/1-L___H	54*/27/4.5	27/13.5/2.3	AH03020-22/27-1/1-L___H		
			1.25	1.6			70*/35/5.9	35/17.5/3	AH04012-29/35-1/1-L___H	100*/50/8.4	50/25/4.2	AH04012-42/50-1/1-L___H	024	24
							60*/30/5	30/15/2.5	AH04016-25/30-1/1-L___H	82*/41/6.9	41/20.5/3.5	AH04016-34/41-1/1-L___H	040	40
							46*/23/3.9	23/11.5/2	AH04020-20/23-1/1-L___H	68*/34/5.7	34/17/2.9	AH04020-28/34-1/1-L___H	060	60
							42*/21/3.5	21/10.5/1.8	AH04025-17/21-1/1-L___H	60*/30/5	30/15/2.5	AH04025-25/30-1/1-L___H	080	80
							34*/17/2.9	17/8.5/1.5	AH04032-14/17-1/1-L___H	48*/24/4	24/12/2	AH04032-20/24-1/1-L___H	100	100
												120	120	
			1.6	2.0			66*/33/5.5	33/16.5/2.8	AH05016-28/33-1/1-L___H	76*/38/6.4	38/19/3.2	AH05016-32/38-1/1-L___H	024	24
							56*/28/4.7	28/14/2.4	AH05020-24/28-1/1-L___H	66*/33/5.5	33/16.5/2.8	AH05020-28/33-1/1-L___H	040	40
							46*/23/3.9	23/11.5/2	AH05025-19/23-1/1-L___H	56*/28/4.7	28/14/2.4	AH05025-24/28-1/1-L___H	060	60
							36*/18/3	18/9/1.5	AH05032-15/18-1/1-L___H	46*/23/3.9	23/11.5/2	AH05032-19/23-1/1-L___H	080	80
							24*/12/2	12/6/1	AH05040-14/16-1/1-L___H	40*/20/3.4	20/10/1.7	AH05040-16/20-1/1-L___H	100	100
												120	120	
			2.0	2.5			60*/30/5	30/15/2.5	AH06020-25/30-1/1-L___H	82*/41/6.9	41/20.5/3.5	AH06020-35/41-1/1-L___H	040	40
							52*/26/4.4	26/13/2.2	AH06025-22/26-1/1-L___H	70*/35/5.9	35/17.5/3	AH06025-29/35-1/1-L___H	060	60
							42*/21/3.5	21/10.5/1.8	AH06032-17/21-1/1-L___H	60*/30/5	30/15/2.5	AH06032-26/30-1/1-L___H	080	80
							34*/17/2.9	17/8.5/1.5	AH06040-14/17-1/1-L___H	48*/24/4	24/12/2	AH06040-20/24-1/1-L___H	100	100
							30*/15/2.5	15/7.5/1.3	AH06050-12/15-1/1-L___H	40*/20/3.4	20/10/1.7	AH06050-17/20-1/1-L___H	120	120
			3.2	4.0			56*/28/4.7	28/14/2.4	AH07032-23/28-1/1-L___H	72*/36/6	36/18/3	AH07032-30/36-1/1-L___H	040	40
							44*/22/3.7	22/11/1.9	AH07040-19/22-1/1-L___H	56*/28/4.7	28/14/2.4	AH07040-23/28-1/1-L___H	060	60
							40*/20/3.4	20/10/1.7	AH07050-17/20-1/1-L___H	46*/23/3.9	23/11.5/2	AH07050-19/23-1/1-L___H	080	80
							32*/16/2.7	16/8/1.4	AH07063-13/16-1/1-L___H	40*/20/3.4	20/10/1.7	AH07063-17/20-1/1-L___H	100	100
							26*/13/2.2	13/6.5/1.1	AH07080-11/13-1/1-L___H	32*/16/2.7	16/8/1.4	AH07080-13/16-1/1-L___H	120	120



--- = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. AH02005-30/36-1/1-L024H

\* = THIS SPEED ONLY AVAILABLE WITH LOAD LESS THAN 25% OF MRC

ONLY AVAILABLE WHEN ROPE END IS FIXED. i.e. NON-HOIST APPLICATION

M3					Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Drum length	Height of Lift (m)
M4	M5	M6	M7	M8	H - ON	H - OFF		H - ON	H - OFF		H - ON	H - OFF			
	10	8.0	6.3	5.0	40*/20/3.4	20/10/1.7	AH08050-17/20-1/1-L__H	64*/32/5.4	32/16/2.7	AH08050-27/32-1/1-L__H			AH08050-27/32-1/1-L__H	040	40
					32*/16/2.7	16/8/1.4	AH08063-13/16-1/1-L__H	54*/27/4.5	27/13.5/2.3	AH08063-23/27-1/1-L__H	64*/32/5.4	32/16/2.7	AH08063-27/32-1/1-L__H	060	60
					28*/14/2.4	14/7/1.2	AH08080-11/14-1/1-L__H	40*/20/3.4	20/10/1.7	AH08080-17/20-1/1-L__H	54*/27/4.5	27/13.5/2.3	AH08080-23/27-1/1-L__H	080	80
					24*/12/2	12/6/1	AH08100-10/12-1/1-L__H	38*/19/3.2	19/9.5/1.6	AH08100-16/19-1/1-L__H	40*/20/3.4	20/10/1.7	AH08100-17/20-1/1-L__H	100	100
					20*/10/1.7	10/5/0.9	AH08125-08/10-1/1-L__H	32*/16/2.7	16/8/1.4	AH08125-13/16-1/1-L__H	40*/20/3.4	20/10/1.7	AH08125-17/20-1/1-L__H	120	120
	13	8.0	6.3	5.0	56*/28/4.7	28/14/2.4	AH09063-24/28-1/1-L__H	66*/33/5.5	33/16.5/2.8	AH09063-28/33-1/1-L__H			AH09063-28/33-1/1-L__H	040	40
					42*/21/3.5	21/10.5/1.8	AH09080-17/21-1/1-L__H	50*/25/4.2	25/12.5/2.1	AH09080-21/25-1/1-L__H	56*/28/4.7	28/14/2.4	AH09080-24/28-1/1-L__H	060	60
					32*/16/2.7	16/8/1.4	AH09100-14/16-1/1-L__H	42*/21/3.5	21/10.5/1.8	AH09100-17/21-1/1-L__H	50*/25/4.2	25/12.5/2.1	AH09100-21/25-1/1-L__H	080	80
					28*/14/2.4	14/7/1.2	AH09125-12/14-1/1-L__H	32*/16/2.7	16/8/1.4	AH09125-14/16-1/1-L__H	42*/21/3.5	21/10.5/1.8	AH09125-17/21-1/1-L__H	100	100
					24*/12/2	12/6/1	AH09160-10/12-1/1-L__H	32*/16/2.7	16/8/1.4	AH09160-14/16-1/1-L__H	38*/19/3.2	19/9.5/1.6	AH09160-16/19-1/1-L__H	120	120
	16	10	8.0	5.0				52*/26/4.4	26/13/2.2	AH10080-22/26-1/1-L__H	60*/30/5	30/15/2.5	AH10080-25/30-1/1-L__H	040	40
								42*/21/3.5	21/10.5/1.8	AH10100-17/21-1/1-L__H	52*/26/4.4	26/13/2.2	AH10100-22/26-1/1-L__H	060	60
								34*/17/2.9	17/8.5/1.5	AH10125-15/17-1/1-L__H	42*/21/3.5	21/10.5/1.8	AH10125-17/21-1/1-L__H	080	80
								26*/13/2.2	13/6.5/1.1	AH10160-11/13-1/1-L__H	34*/17/2.9	17/8.5/1.5	AH10160-15/17-1/1-L__H	100	100
								22*/11/1.9	11/5.5/1	AH10200-09/11-1/1-L__H	30*/15/2.5	15/7.5/1.3	AH10200-13/15-1/1-L__H	120	120
	20	13	10	5.0				50*/25/4.2	25/12.5/2.1	AH11100-21/25-1/1-L__H	78*/39/6.5	39/19.5/3.3	AH11100-32/39-1/1-L__H	060	60
								50*/25/4.2	25/12.5/2.1	AH11125-21/25-1/1-L__H	66*/33/5.5	33/16.5/2.8	AH11125-27/33-1/1-L__H	080	80
								40*/20/3.4	20/10/1.7	AH11160-16/20-1/1-L__H	50*/25/4.2	25/12.5/2.1	AH11160-21/25-1/1-L__H	100	100
								34*/17/2.9	17/8.5/1.5	AH11200-14/17-1/1-L__H	42*/21/3.5	21/10.5/1.8	AH11200-18/21-1/1-L__H	120	120
								28*/14/2.4	14/7/1.2	AH11250-12/14-1/1-L__H	40*/20/3.4	20/10/1.7	AH11250-16/20-1/1-L__H		



# JDN MONOCRANE

## AH SERIES HOIST

1/1 REEVING **HYPERSPEED**

**NON-ROTATING ROPE**

### SELECTION CHART

--- = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. AH02005-30/36-1/1-L**024**H

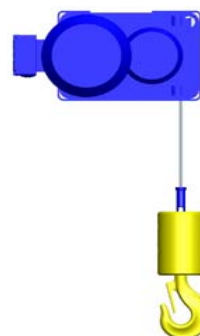
\* = THIS SPEED ONLY AVAILABLE WITH LOAD LESS THAN 25% OF MRC

NS = SUITS HOIST APPLICATIONS - NON-ROTATING ROPE REQUIRED

\* FOR MANSAFE APPLICATIONS - REFER TO ENGINEERING DEPARTMENT

M3	Hoist Speed (m/min)					Hoist Model		Hoist Speed (m/min)		Hoist Model		Hoist Speed (m/min)		Hoist Model		Drum length	Height of Lift (m)
M4	M5	M6	M7	M8	H - ON	H - OFF		H - ON	H - OFF			H - ON	H - OFF				
				0.4	72*/36/6	36/18/3	AH02004-30/36-1/1-L__H-NR	92*/46/7.7	46/23/3.9	AH02004-38/46-1/1-L__H-NR		134*/67/11.2	67/33.5/5.6	AH02004-56/67-1/1-L__H-NR		024	24
			0.5		72*/36/6	36/18/3	AH02005-30/36-1/1-L__H-NR	92*/46/7.7	46/23/3.9	AH02005-38/46-1/1-L__H-NR		134*/67/11.2	67/33.5/5.6	AH02005-56/67-1/1-L__H-NR		040	40
		0.6			60*/30/5	30/15/2.5	AH02006-25/30-1/1-L__H-NR	72*/36/6	36/18/3	AH02006-30/36-1/1-L__H-NR		106*/53/8.9	53/26.5/4.5	AH02006-44/53-1/1-L__H-NR		060	60
		0.8			44*/22/3.7	22/11/1.9	AH02008-18/22-1/1-L__H-NR	60*/30/5	30/15/2.5	AH02008-25/30-1/1-L__H-NR		84*/42/7	42/21/3.5	AH02008-35/42-1/1-L__H-NR			
	1.0				38*/19/3.2	19/9.5/1.6	AH02010-16/19-1/1-L__H-NR	44*/22/3.7	22/11/1.9	AH02010-18/22-1/1-L__H-NR		68*/34/5.7	34/17/2.9	AH02010-29/34-1/1-L__H-NR			
			0.6		60*/30/5	30/15/2.5	AH03006-25/30-1/1-L__H-NR	84*/42/7	42/21/3.5	AH03006-35/42-1/1-L__H-NR		116*/58/9.7	58/29/4.9	AH03006-48/58-1/1-L__H-NR		024	24
			0.8		60*/30/5	30/15/2.5	AH03008-25/30-1/1-L__H-NR	84*/42/7	42/21/3.5	AH03008-35/42-1/1-L__H-NR		116*/58/9.7	58/29/4.9	AH03008-48/58-1/1-L__H-NR		040	40
		1.0			48*/24/4	24/12/2	AH03010-20/24-1/1-L__H-NR	60*/30/5	30/15/2.5	AH03010-25/30-1/1-L__H-NR		92*/46/7.7	46/23/3.9	AH03010-38/46-1/1-L__H-NR		060	60
	1.25				42*/21/3.5	21/10.5/1.8	AH03012-17/21-1/1-L__H-NR	54*/27/4.5	27/13.5/2.3	AH03012-22/27-1/1-L__H-NR		72*/36/6	36/18/3	AH03012-30/36-1/1-L__H-NR			
	1.6				32*/16/2.7	16/8/1.4	AH03016-14/16-1/1-L__H-NR	42*/21/3.5	21/10.5/1.8	AH03016-17/21-1/1-L__H-NR		60*/30/5	30/15/2.5	AH03016-25/30-1/1-L__H-NR			
			1.0		52*/26/4.4	26/13/2.2	AH04010-22/26-1/1-L__H-NR	70*/35/5.9	35/17.5/3	AH04010-29/35-1/1-L__H-NR		100*/50/8.4	50/25/4.2	AH04010-42/50-1/1-L__H-NR		024	24
			1.25		52*/26/4.4	26/13/2.2	AH04012-22/26-1/1-L__H-NR	70*/35/5.9	35/17.5/3	AH04012-29/35-1/1-L__H-NR		100*/50/8.4	50/25/4.2	AH04012-42/50-1/1-L__H-NR		040	40
		1.6			42*/21/3.5	21/10.5/1.8	AH04016-17/21-1/1-L__H-NR	60*/30/5	30/15/2.5	AH04016-25/30-1/1-L__H-NR		82*/41/6.9	41/20.5/3.5	AH04016-34/41-1/1-L__H-NR		060	60
	2.0				34*/17/2.9	17/8.5/1.5	AH04020-14/17-1/1-L__H-NR	46*/23/3.9	23/11.5/2	AH04020-20/23-1/1-L__H-NR		68*/34/5.7	34/17/2.9	AH04020-28/34-1/1-L__H-NR		080	80
N/A																100	100
																120	120
			1.6		56*/28/4.7	28/14/2.4	AH05016-23/28-1/1-L__H-NR	66*/33/5.5	33/16.5/2.8	AH05016-28/33-1/1-L__H-NR		76*/38/6.4	38/19/3.2	AH05016-32/38-1/1-L__H-NR		024	24
		2.0			44*/22/3.7	22/11/1.9	AH05020-19/22-1/1-L__H-NR	56*/28/4.7	28/14/2.4	AH05020-24/28-1/1-L__H-NR		66*/33/5.5	33/16.5/2.8	AH05020-28/33-1/1-L__H-NR		040	40
		2.5			36*/18/3	18/9/1.5	AH05025-15/18-1/1-L__H-NR	46*/23/3.9	23/11.5/2	AH05025-19/23-1/1-L__H-NR		56*/28/4.7	28/14/2.4	AH05025-24/28-1/1-L__H-NR		060	60
	3.2				28*/14/2.4	14/7/1.2	AH05032-12/14-1/1-L__H-NR	36*/18/3	18/9/1.5	AH05032-15/18-1/1-L__H-NR		46*/23/3.9	23/11.5/2	AH05032-19/23-1/1-L__H-NR		080	80
N/A																100	100
																120	120
		2.0			52*/26/4.4	26/13/2.2	AH06020-22/26-1/1-L__H-NR	60*/30/5	30/15/2.5	AH06020-25/30-1/1-L__H-NR		82*/41/6.9	41/20.5/3.5	AH06020-35/41-1/1-L__H-NR		040	40
		2.5			42*/21/3.5	21/10.5/1.8	AH06025-17/21-1/1-L__H-NR	52*/26/4.4	26/13/2.2	AH06025-22/26-1/1-L__H-NR		70*/35/5.9	35/17.5/3	AH06025-29/35-1/1-L__H-NR		060	60
		3.2			34*/17/2.9	17/8.5/1.5	AH06032-14/17-1/1-L__H-NR	42*/21/3.5	21/10.5/1.8	AH06032-17/21-1/1-L__H-NR		60*/30/5	30/15/2.5	AH06032-26/30-1/1-L__H-NR		080	80
	4.0				30*/15/2.5	15/7.5/1.3	AH06040-12/15-1/1-L__H-NR	34*/17/2.9	17/8.5/1.5	AH06040-14/17-1/1-L__H-NR		48*/24/4	24/12/2	AH06040-20/24-1/1-L__H-NR		100	100
5.0					24*/12/2	12/6/1	AH06050-10/12-1/1-L__H-NR	30*/15/2.5	15/7.5/1.3	AH06050-12/15-1/1-L__H-NR		40*/20/3.4	20/10/1.7	AH06050-17/20-1/1-L__H-NR		120	120
		2.5			40*/20/3.4	20/10/1.7	AH07025-16/20-1/1-L__H-NR	56*/28/4.7	28/14/2.4	AH07025-23/28-1/1-L__H-NR		72*/36/6	36/18/3	AH07025-30/36-1/1-L__H-NR		040	40
		3.2			40*/20/3.4	20/10/1.7	AH07032-16/20-1/1-L__H-NR	56*/28/4.7	28/14/2.4	AH07032-23/28-1/1-L__H-NR		72*/36/6	36/18/3	AH07032-30/36-1/1-L__H-NR		060	60
		4.0			30*/15/2.5	15/7.5/1.3	AH07040-13/15-1/1-L__H-NR	44*/22/3.7	22/11/1.9	AH07040-19/22-1/1-L__H-NR		56*/28/4.7	28/14/2.4	AH07040-23/28-1/1-L__H-NR		080	80
	5.0				26*/13/2.2	13/6.5/1.1	AH07050-10/13-1/1-L__H-NR	40*/20/3.4	20/10/1.7	AH07050-17/20-1/1-L__H-NR		46*/23/3.9	23/11.5/2	AH07050-19/23-1/1-L__H-NR		100	100
6.3					22*/11/1.9	11/5.5/1	AH07063-09/11-1/1-L__H-NR	32*/16/2.7	16/8/1.4	AH07063-13/16-1/1-L__H-NR		40*/20/3.4	20/10/1.7	AH07063-17/20-1/1-L__H-NR		120	120





\_\_\_ = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. AH02005-30/36-1/1-L024H

\* = THIS SPEED ONLY AVAILABLE WITH LOAD LESS THAN 25% OF MRC

NS = SUITS HOIST APPLICATIONS - NON-ROTATING ROPE REQUIRED

\* FOR MANSAFE APPLICATIONS - REFER TO ENGINEERING DEPARTMENT

M3 M4	M5	M6	M7	M8	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Drum length	Height of Lift (m)
					H - ON	H - OFF		H - ON	H - OFF		H - ON	H - OFF			
			4.0		40*/20/3.4	20/10/1.7	AH08040-17/20-1/1-L___H-NR	64*/32/5.4	32/16/2.7	AH08040-27/32-1/1-L___H-NR				040	40
			5.0		40*/20/3.4	20/10/1.7	AH08050-17/20-1/1-L___H-NR	64*/32/5.4	32/16/2.7	AH08050-27/32-1/1-L___H-NR				060	60
		6.3			32*/16/2.7	16/8/1.4	AH08063-13/16-1/1-L___H-NR	54*/27/4.5	27/13.5/2.3	AH08063-23/27-1/1-L___H-NR	64*/32/5.4	32/16/2.7	AH08063-27/32-1/1-L___H-NR	080	80
		8.0			28*/14/2.4	14/7/1.2	AH08080-11/14-1/1-L___H-NR	40*/20/3.4	20/10/1.7	AH08080-17/20-1/1-L___H-NR	54*/27/4.5	27/13.5/2.3	AH08080-23/27-1/1-L___H-NR	100	100
N/A														120	120
			5.0		56*/28/4.7	28/14/2.4	AH09050-24/28-1/1-L___H-NR	66*/33/5.5	33/16.5/2.8	AH09050-28/33-1/1-L___H-NR				040	40
			6.3		56*/28/4.7	28/14/2.4	AH09063-24/28-1/1-L___H-NR	66*/33/5.5	33/16.5/2.8	AH09063-28/33-1/1-L___H-NR				060	60
		8.0			42*/21/3.5	21/10.5/1.8	AH09080-17/21-1/1-L___H-NR	50*/25/4.2	25/12.5/2.1	AH09080-21/25-1/1-L___H-NR	56*/28/4.7	28/14/2.4	AH09080-24/28-1/1-L___H-NR	080	80
	10				32*/16/2.7	16/8/1.4	AH09100-14/16-1/1-L___H-NR	42*/21/3.5	21/10.5/1.8	AH09100-17/21-1/1-L___H-NR	50*/25/4.2	25/12.5/2.1	AH09100-21/25-1/1-L___H-NR	100	100
12.5					28*/14/2.4	14/7/1.2	AH09125-12/14-1/1-L___H-NR	32*/16/2.7	16/8/1.4	AH09125-14/16-1/1-L___H-NR	42*/21/3.5	21/10.5/1.8	AH09125-17/21-1/1-L___H-NR	120	120
			6.3					52*/26/4.4	26/13/2.2	AH10063-22/26-1/1-L___H-NR	60*/30/5	30/15/2.5	AH10063-25/30-1/1-L___H-NR	040	40
		8.0						52*/26/4.4	26/13/2.2	AH10080-22/26-1/1-L___H-NR	60*/30/5	30/15/2.5	AH10080-25/30-1/1-L___H-NR	060	60
		10						42*/21/3.5	21/10.5/1.8	AH10100-17/21-1/1-L___H-NR	52*/26/4.4	26/13/2.2	AH10100-22/26-1/1-L___H-NR	080	80
	12.5							34*/17/2.9	17/8.5/1.5	AH10125-15/17-1/1-L___H-NR	42*/21/3.5	21/10.5/1.8	AH10125-17/21-1/1-L___H-NR	100	100
16								26*/13/2.2	13/6.5/1.1	AH10160-11/13-1/1-L___H-NR	34*/17/2.9	17/8.5/1.5	AH10160-15/17-1/1-L___H-NR	120	120
			10					50*/25/4.2	25/12.5/2.1	AH11100-21/25-1/1-L___H-NR	78*/39/6.5	39/19.5/3.3	AH11100-32/39-1/1-L___H-NR	060	60
		12.5			42*/21/3.5	21/10.5/1.8	AH11125-18/21-1/1-L___H-NR	50*/25/4.2	25/12.5/2.1	AH11125-21/25-1/1-L___H-NR	66*/33/5.5	33/16.5/2.8	AH11125-27/33-1/1-L___H-NR	080	80
		16			34*/17/2.9	17/8.5/1.5	AH11160-14/17-1/1-L___H-NR	40*/20/3.4	20/10/1.7	AH11160-16/20-1/1-L___H-NR	50*/25/4.2	25/12.5/2.1	AH11160-21/25-1/1-L___H-NR	100	100
	20				28*/14/2.4	14/7/1.2	AH11200-12/14-1/1-L___H-NR	34*/17/2.9	17/8.5/1.5	AH11200-14/17-1/1-L___H-NR	42*/21/3.5	21/10.5/1.8	AH11200-18/21-1/1-L___H-NR	120	120
25					24*/12/2	12/6/1	AH11250-10/12-1/1-L___H-NR	28*/14/2.4	14/7/1.2	AH11250-12/14-1/1-L___H-NR	40*/20/3.4	20/10/1.7	AH11250-16/20-1/1-L___H-NR		



# JDN MONOCRANE

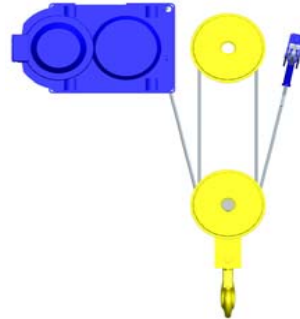
## AH SERIES HOIST

### 8/2 REEVING 2-SPEED

### SELECTION CHART

--- = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. AH02005-28-8/2-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)
0.8 1.0 1.25 1.6 2.0			9/2.3 6.8/1.7 6/1.5 4.8/1.2 4/1	AH01002-36-8/2-L___F AH01002-27-8/2-L___F AH01003-24-8/2-L___F AH01004-19-8/2-L___F AH01005-16-8/2-L___F	16.8/4.2 12.5/3.2 12.5/3.2 9/2.3 7.5/1.9	AH01002-67-8/2-L___F AH01002-50-8/2-L___F AH01003-50-8/2-L___F AH01004-36-8/2-L___F AH01005-30-8/2-L___F	024	2.94
2.0 2.5 3.2 4.0 5.0	7/1.8 5/1.3 4.5/1.2 3.8/1 3.3/0.9	AH02005-28-8/2-L___F AH02006-20-8/2-L___F AH02008-18-8/2-L___F AH02010-15-8/2-L___F AH02012-13-8/2-L___F	9/2.3 9/2.3 7.8/2 6/1.5 5.8/1.5	AH02005-36-8/2-L___F AH02006-36-8/2-L___F AH02008-31-8/2-L___F AH02010-24-8/2-L___F AH02012-23-8/2-L___F	9.3/2.4 7.3/1.9 6.3/1.6	AH02008-37-8/2-L___F AH02010-29-8/2-L___F AH02012-25-8/2-L___F	024 040	3.32 5.98
3.2 4.0 5.0 6.3 8.0	6.5/1.7 6.3/1.6 4.8/1.2 3.8/1 3.3/0.9	AH03008-26-8/2-L___F AH03010-25-8/2-L___F AH03012-19-8/2-L___F AH03016-15-8/2-L___F AH03020-13-8/2-L___F	7.8/2 6.5/1.7 4.5/1.2 4/1	AH03008-31-8/2-L___F AH03010-26-8/2-L___F AH03016-18-8/2-L___F AH03020-16-8/2-L___F	10/2.5 8.8/2.2 8.8/2.2	AH03008-40-8/2-L___F AH03010-35-8/2-L___F AH03012-35-8/2-L___F	024 040	3.29 5.8
5.0 6.3 8.0 10 12.5	6.5/1.7 5/1.3 4.5/1.2 4/1 3/0.8	AH04012-26-8/2-L___F AH04016-20-8/2-L___F AH04020-18-8/2-L___F AH04025-16-8/2-L___F AH04032-12-8/2-L___F	8.8/2.2 6.5/1.7 5.8/1.5 4.5/1.2 4/1	AH04012-35-8/2-L___F AH04016-26-8/2-L___F AH04020-23-8/2-L___F AH04025-18-8/2-L___F AH04032-16-8/2-L___F	12.8/3.2 10/2.5 8.8/2.2 6.5/1.7 5.8/1.5	AH04012-51-8/2-L___F AH04016-40-8/2-L___F AH04020-35-8/2-L___F AH04025-26-8/2-L___F AH04032-23-8/2-L___F	024 040 060 080 100	2.75 5.16 8.25 11.35 14.44
6.3 8.0 10 12.5 16	6/1.5 5/1.3 4.5/1.2 3.5/0.9 3.5/0.9	AH05016-24-8/2-L___F AH05020-20-8/2-L___F AH05025-18-8/2-L___F AH05032-14-8/2-L___F AH05040-14-8/2-L___F	9.5/2.4 7.8/2 6/1.5 5/1.3 4.5/1.2	AH05016-38-8/2-L___F AH05020-31-8/2-L___F AH05025-24-8/2-L___F AH05032-20-8/2-L___F AH05040-18-8/2-L___F	10.8/2.7 8.5/2.2 8.3/2.1 6/1.5 5.5/1.4	AH05016-43-8/2-L___F AH05020-34-8/2-L___F AH05025-33-8/2-L___F AH05032-24-8/2-L___F AH05040-22-8/2-L___F	024 040 060 080 100	3 5.14 8.14 11.79 14.36
8.0 10 12.5 16 20	7.3/1.9 6.3/1.6 5/1.3 4.3/1.1 3.8/1	AH06020-29-8/2-L___F AH06025-25-8/2-L___F AH06032-20-8/2-L___F AH06040-17-8/2-L___F AH06050-15-8/2-L___F	8.8/2.2 7.3/1.9 6.3/1.6 5/1.3 4.5/1.2	AH06020-35-8/2-L___F AH06025-29-8/2-L___F AH06032-25-8/2-L___F AH06040-20-8/2-L___F AH06050-18-8/2-L___F	11/2.8 8.8/2.2 7.3/1.9 5.8/1.5 5/1.3	AH06020-44-8/2-L___F AH06025-35-8/2-L___F AH06032-29-8/2-L___F AH06040-23-8/2-L___F AH06050-20-8/2-L___F	040 060 080 100 120	2.03 4.32 7.37 10.17 12.97
12.5 16 20 25 32	5.3/1.4 5/1.3 4/1 3.3/0.9 2.8/0.7	AH07032-21-8/2-L___F AH07040-20-8/2-L___F AH07050-16-8/2-L___F AH07063-13-8/2-L___F AH07080-11-8/2-L___F	7/1.8 5/1.3 5/1.3 3.3/0.9	AH07032-28-8/2-L___F AH07050-20-8/2-L___F	10.8/2.7 8.3/2.1 7.3/1.9 6.5/1.7	AH07032-43-8/2-L___F AH07040-33-8/2-L___F AH07050-29-8/2-L___F AH07063-26-8/2-L___F	040 060 080 100 120	1.95 4.19 7.26 10.06 12.86



--- = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. AH02005-28-8/2-L<sup>024</sup>F

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)
					20	4.3/1.1	AH08050-17-8/2-L___F	5.8/1.5	AH08050-23-8/2-L___F	7.8/2	AH08050-31-8/2-L___F	040	4.46
				25		3.3/0.9	AH08063-13-8/2-L___F	4.8/1.2	AH08063-19-8/2-L___F	5.8/1.5	AH08063-23-8/2-L___F	060	7.33
			32			3/0.8	AH08080-12-8/2-L___F	4.3/1.1	AH08080-17-8/2-L___F	4.8/1.2	AH08080-19-8/2-L___F	080	10.52
		40				2.3/0.6	AH08100-09-8/2-L___F	3.3/0.9	AH08100-13-8/2-L___F	4.3/1.1	AH08100-17-8/2-L___F	100	13.39
		50				1.8/0.5	AH08125-07-8/2-L___F	3.3/0.9	AH08125-13-8/2-L___F	3.8/1	AH08125-15-8/2-L___F	120	16.26
				25				5/1.3	AH09063-20-8/2-L___F	6/1.5	AH09063-24-8/2-L___F	040	4.3
				32				3.8/1	AH09080-15-8/2-L___F	5/1.3	AH09080-20-8/2-L___F	060	7.17
			40					3.5/0.9	AH09100-14-8/2-L___F	4.3/1.1	AH09100-17-8/2-L___F	080	10.04
		50						2.3/0.6	AH09125-09-8/2-L___F	3.5/0.9	AH09125-14-8/2-L___F	100	12.92
		63						2.3/0.6	AH09160-09-8/2-L___F			120	15.79
				32				4/1	AH10080-16-8/2-L___F	4.8/1.2	AH10080-19-8/2-L___F	060	6.38
				40				2.5/0.7	AH10100-10-8/2-L___F	3.8/1	AH10100-15-8/2-L___F	080	9.17
			50					2.5/0.7	AH10125-10-8/2-L___F			100	11.96
		63						2/0.5	AH10160-08-8/2-L___F	2.5/0.7	AH10160-10-8/2-L___F	120	14.36
		80						1.8/0.5	AH10200-07-8/2-L___F	2.5/0.7	AH10200-10-8/2-L___F		
				40				3/0.8	AH11100-12-8/2-L___F	4/1	AH11100-16-8/2-L___F	060	6.21
				50				2.5/0.7	AH11125-10-8/2-L___F	3/0.8	AH11125-12-8/2-L___F	080	9.08
			63					2.3/0.6	AH11160-09-8/2-L___F	2.8/0.7	AH11160-11-8/2-L___F	100	11.95
		80						1.8/0.5	AH11200-07-8/2-L___F	2.3/0.6	AH11200-09-8/2-L___F	120	14.82
		100						1.5/0.4	AH11250-06-8/2-L___F	2/0.5	AH11250-08-8/2-L___F		



# JDN MONOCRANE

## AH SERIES HOIST

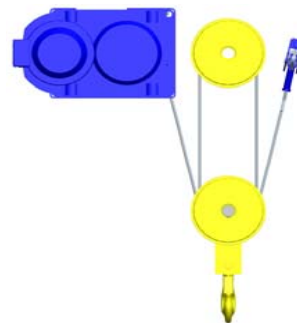
### 8/2 REEVING **HYPERSPEED**

### SELECTION CHART

--- = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. AH02005-30/36-8/2-L**024**H

\* = THIS SPEED ONLY AVAILABLE WITH LOAD LESS THAN 25% OF MRC

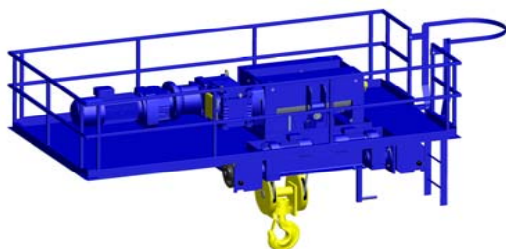
M3 M4	M5	M6	M7	M8	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Drum length	Height of Lift (m)
					H - ON	H - OFF		H - ON	H - OFF		H - ON	H - OFF			
				0.8				21*/10.5/1.8	10.5/5.3/0.9	AH01002-35/42-8/2-L__H	30*/15/2.5	15/7.5/1.3	AH01002-50/60-8/2-L__H	<b>024</b>	2.94
				1.0				16*/8/1.4	8/4/0.7	AH01002-26/32-8/2-L__H	26*/13/2.2	13/6.5/1.1	AH01002-43/52-8/2-L__H		
				1.25				14*/7/1.2	7/3.5/0.6	AH01003-23/28-8/2-L__H	21*/10.5/1.8	10.5/5.3/0.9	AH01003-35/42-8/2-L__H		
				1.6				11*/5.5/1	5.5/2.8/0.5	AH01004-19/22-8/2-L__H	16*/8/1.4	8/4/0.7	AH01004-26/32-8/2-L__H		
				2.0				9.5*/4.8/0.8	4.8/2.4/0.4	AH01005-16/19-8/2-L__H	16*/8/1.4	8/4/0.7	AH01005-26/32-8/2-L__H		
				2.0	18*/9/1.5	9/4.5/0.8	AH02005-30/36-8/2-L__H	23*/11.5/2	11.5/5.8/1	AH02005-38/46-8/2-L__H	33.5*/16.8/2.8	16.8/8.4/1.4	AH02005-56/67-8/2-L__H	<b>024</b> <b>040</b>	3.32
				2.5	15*/7.5/1.3	7.5/3.8/0.7	AH02006-25/30-8/2-L__H	18*/9/1.5	9/4.5/0.8	AH02006-30/36-8/2-L__H	26.5*/13.3/2.3	13.3/6.7/1.2	AH02006-44/53-8/2-L__H		
				3.2	11*/5.5/1	5.5/2.8/0.5	AH02008-18/22-8/2-L__H	15*/7.5/1.3	7.5/3.8/0.7	AH02008-25/30-8/2-L__H	21*/10.5/1.8	10.5/5.3/0.9	AH02008-35/42-8/2-L__H		
				4.0	9.5*/4.8/0.8	4.8/2.4/0.4	AH02010-16/19-8/2-L__H	11*/5.5/1	5.5/2.8/0.5	AH02010-18/22-8/2-L__H	17*/8.5/1.5	8.5/4.3/0.8	AH02010-29/34-8/2-L__H		
				5.0	8.5*/4.3/0.8	4.3/2.2/0.4	AH02012-14/17-8/2-L__H	11*/5.5/1	5.5/2.8/0.5	AH02012-18/22-8/2-L__H	17*/8.5/1.5	8.5/4.3/0.8	AH02012-29/34-8/2-L__H		
				3.2	15*/7.5/1.3	7.5/3.8/0.7	AH03008-25/30-8/2-L__H	21*/10.5/1.8	10.5/5.3/0.9	AH03008-35/42-8/2-L__H	29*/14.5/2.5	14.5/7.3/1.3	AH03008-48/58-8/2-L__H	<b>024</b> <b>040</b>	3.29
				4.0	12*/6/1	6/3/0.5	AH03010-20/24-8/2-L__H	15*/7.5/1.3	7.5/3.8/0.7	AH03010-25/30-8/2-L__H	23*/11.5/2	11.5/5.8/1	AH03010-38/46-8/2-L__H		
				5.0	10.5*/5.3/0.9	5.3/2.7/0.5	AH03012-17/21-8/2-L__H	13.5*/6.8/1.2	6.8/3.4/0.6	AH03012-22/27-8/2-L__H	18*/9/1.5	9/4.5/0.8	AH03012-30/36-8/2-L__H		
				6.3	8*/4/0.7	4/2/0.4	AH03016-14/16-8/2-L__H	10.5*/5.3/0.9	5.3/2.7/0.5	AH03016-17/21-8/2-L__H	15*/7.5/1.3	7.5/3.8/0.7	AH03016-25/30-8/2-L__H		
				8.0	7*/3.5/0.6	3.5/1.8/0.3	AH03020-11/14-8/2-L__H	9.5*/4.8/0.8	4.8/2.4/0.4	AH03020-16/19-8/2-L__H	13.5*/6.8/1.2	6.8/3.4/0.6	AH03020-22/27-8/2-L__H		
				5.0	13*/6.5/1.1	6.5/3.3/0.6	AH04012-22/26-8/2-L__H	17.5*/8.8/1.5	8.8/4.4/0.8	AH04012-29/35-8/2-L__H	25*/12.5/2.1	12.5/6.3/1.1	AH04012-42/50-8/2-L__H	<b>024</b> <b>040</b> <b>060</b> <b>080</b> <b>100</b>	2.75
				6.3	10.5*/5.3/0.9	5.3/2.7/0.5	AH04016-17/21-8/2-L__H	15*/7.5/1.3	7.5/3.8/0.7	AH04016-25/30-8/2-L__H	20.5*/10.3/1.8	10.3/5.2/0.9	AH04016-34/41-8/2-L__H		
				8.0	8.5*/4.3/0.8	4.3/2.2/0.4	AH04020-14/17-8/2-L__H	11.5*/5.8/1	5.8/2.9/0.5	AH04020-20/23-8/2-L__H	17*/8.5/1.5	8.5/4.3/0.8	AH04020-28/34-8/2-L__H		
				10	6.5*/3.3/0.6	3.3/1.7/0.3	AH04025-11/13-8/2-L__H	10.5*/5.3/0.9	5.3/2.7/0.5	AH04025-17/21-8/2-L__H	15*/7.5/1.3	7.5/3.8/0.7	AH04025-25/30-8/2-L__H		
				12.5	6*/3/0.5	3/1.5/0.3	AH04032-10/12-8/2-L__H	8.5*/4.3/0.8	4.3/2.2/0.4	AH04032-14/17-8/2-L__H	12*/6/1	6/3/0.5	AH04032-20/24-8/2-L__H		
				6.3	14*/7/1.2	7/3.5/0.6	AH05016-23/28-8/2-L__H	16.5*/8.3/1.4	8.3/4.2/0.7	AH05016-28/33-8/2-L__H	19*/9.5/1.6	9.5/4.8/0.8	AH05016-32/38-8/2-L__H	<b>024</b> <b>040</b> <b>060</b> <b>080</b> <b>100</b>	3
				8.0	11*/5.5/1	5.5/2.8/0.5	AH05020-19/22-8/2-L__H	14*/7/1.2	7/3.5/0.6	AH05020-24/28-8/2-L__H	16.5*/8.3/1.4	8.3/4.2/0.7	AH05020-28/33-8/2-L__H		
				10	9*/4.5/0.8	4.5/2.3/0.4	AH05025-15/18-8/2-L__H	11.5*/5.8/1	5.8/2.9/0.5	AH05025-19/23-8/2-L__H	14*/7/1.2	7/3.5/0.6	AH05025-24/28-8/2-L__H		
				12.5	7*/3.5/0.6	3.5/1.8/0.3	AH05032-12/14-8/2-L__H	9*/4.5/0.8	4.5/2.3/0.4	AH05032-15/18-8/2-L__H	11.5*/5.8/1	5.8/2.9/0.5	AH05032-19/23-8/2-L__H		
				16	6*/3/0.5	3/1.5/0.3	AH05040-10/12-8/2-L__H	8*/4/0.7	4/2/0.4	AH05040-14/16-8/2-L__H	10*/5/0.9	5/2.5/0.5	AH05040-16/20-8/2-L__H		
				8.0	13*/6.5/1.1	6.5/3.3/0.6	AH06020-22/26-8/2-L__H	15*/7.5/1.3	7.5/3.8/0.7	AH06020-25/30-8/2-L__H	20.5*/10.3/1.8	10.3/5.2/0.9	AH06020-35/41-8/2-L__H	<b>040</b> <b>060</b> <b>080</b> <b>100</b> <b>120</b>	2.03
				10	10.5*/5.3/0.9	5.3/2.7/0.5	AH06025-17/21-8/2-L__H	13*/6.5/1.1	6.5/3.3/0.6	AH06025-22/26-8/2-L__H	17.5*/8.8/1.5	8.8/4.4/0.8	AH06025-29/35-8/2-L__H		
				12.5	8.5*/4.3/0.8	4.3/2.2/0.4	AH06032-14/17-8/2-L__H	10.5*/5.3/0.9	5.3/2.7/0.5	AH06032-17/21-8/2-L__H	15*/7.5/1.3	7.5/3.8/0.7	AH06032-26/30-8/2-L__H		
				16	7.5*/3.8/0.7	3.8/1.9/0.4	AH06040-12/15-8/2-L__H	8.5*/4.3/0.8	4.3/2.2/0.4	AH06040-14/17-8/2-L__H	12*/6/1	6/3/0.5	AH06040-20/24-8/2-L__H		
				20	6*/3/0.5	3/1.5/0.3	AH06050-10/12-8/2-L__H	7.5*/3.8/0.7	3.8/1.9/0.4	AH06050-12/15-8/2-L__H	10*/5/0.9	5/2.5/0.5	AH06050-17/20-8/2-L__H		
				12.5	10*/5/0.9	5/2.5/0.5	AH07032-16/20-8/2-L__H	14*/7/1.2	7/3.5/0.6	AH07032-23/28-8/2-L__H	18*/9/1.5	9/4.5/0.8	AH07032-30/36-8/2-L__H	<b>040</b> <b>060</b> <b>080</b> <b>100</b> <b>120</b>	1.95
				16	7.5*/3.8/0.7	3.8/1.9/0.4	AH07040-13/15-8/2-L__H	11*/5.5/1	5.5/2.8/0.5	AH07040-19/22-8/2-L__H	14*/7/1.2	7/3.5/0.6	AH07040-23/28-8/2-L__H		
				20	6.5*/3.3/0.6	3.3/1.7/0.3	AH07050-10/13-8/2-L__H	10*/5/0.9	5/2.5/0.5	AH07050-17/20-8/2-L__H	11.5*/5.8/1	5.8/2.9/0.5	AH07050-19/23-8/2-L__H		
				25	5.5*/2.8/0.5	2.8/1.4/0.3	AH07063-09/11-8/2-L__H	8*/4/0.7	4/2/0.4	AH07063-13/16-8/2-L__H	10*/5/0.9	5/2.5/0.5	AH07063-17/20-8/2-L__H		
				32	5*/2.5/0.5	2.5/1.3/0.3	AH07080-08/10-8/2-L__H	6.5*/3.3/0.6	3.3/1.7/0.3	AH07080-11/13-8/2-L__H	8*/4/0.7	4/2/0.4	AH07080-13/16-8/2-L__H		



--- = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. AH02005-30/36-8/2-L024H

\* = THIS SPEED ONLY AVAILABLE WITH LOAD LESS THAN 25% OF MRC

M3 M4	M5	M6	M7	M8	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Drum length	Height of Lift (m)
					H - ON	H - OFF		H - ON	H - OFF		H - ON	H - OFF			
			20		10*/5/0.9	5/2.5/0.5	AH08050-17/20-8/2-L___H	16*/8/1.4	8/4/0.7	AH08050-27/32-8/2-L___H				040	4.46
			25		8*/4/0.7	4/2/0.4	AH08063-13/16-8/2-L___H	13.5*/6.8/1.2	6.8/3.4/0.6	AH08063-23/27-8/2-L___H	16*/8/1.4	8/4/0.7	AH08063-27/32-8/2-L___H	060	7.33
		32			7*/3.5/0.6	3.5/1.8/0.3	AH08080-11/14-8/2-L___H	10*/5/0.9	5/2.5/0.5	AH08080-17/20-8/2-L___H	13.5*/6.8/1.2	6.8/3.4/0.6	AH08080-23/27-8/2-L___H	080	10.52
	40				6*/3/0.5	3/1.5/0.3	AH08100-10/12-8/2-L___H	9.5*/4.8/0.8	4.8/2.4/0.4	AH08100-16/19-8/2-L___H	10*/5/0.9	5/2.5/0.5	AH08100-17/20-8/2-L___H	100	13.39
	50				5*/2.5/0.5	2.5/1.3/0.3	AH08125-08/10-8/2-L___H	8*/4/0.7	4/2/0.4	AH08125-13/16-8/2-L___H	10*/5/0.9	5/2.5/0.5	AH08125-17/20-8/2-L___H	120	16.26
			25		14*/7/1.2	7/3.5/0.6	AH09063-24/28-8/2-L___H	16.5*/8.3/1.4	8.3/4.2/0.7	AH09063-28/33-8/2-L___H				040	4.3
			32		10.5*/5.3/0.9	5.3/2.7/0.5	AH09080-17/21-8/2-L___H	12.5*/6.3/1.1	6.3/3.2/0.6	AH09080-21/25-8/2-L___H	14*/7/1.2	7/3.5/0.6	AH09080-24/28-8/2-L___H	060	7.17
		40			8*/4/0.7	4/2/0.4	AH09100-14/16-8/2-L___H	10.5*/5.3/0.9	5.3/2.7/0.5	AH09100-17/21-8/2-L___H	12.5*/6.3/1.1	6.3/3.2/0.6	AH09100-21/25-8/2-L___H	080	10.04
	50				7*/3.5/0.6	3.5/1.8/0.3	AH09125-12/14-8/2-L___H	8*/4/0.7	4/2/0.4	AH09125-14/16-8/2-L___H	10.5*/5.3/0.9	5.3/2.7/0.5	AH09125-17/21-8/2-L___H	100	12.92
	63				6*/3/0.5	3/1.5/0.3	AH09160-10/12-8/2-L___H	8*/4/0.7	4/2/0.4	AH09160-14/16-8/2-L___H	9.5*/4.8/0.8	4.8/2.4/0.4	AH09160-16/19-8/2-L___H	120	15.79
			32					13*/6.5/1.1	6.5/3.3/0.6	AH10080-22/26-8/2-L___H	15*/7.5/1.3	7.5/3.8/0.7	AH10080-25/30-8/2-L___H	060	6.38
		40						10.5*/5.3/0.9	5.3/2.7/0.5	AH10100-17/21-8/2-L___H	13*/6.5/1.1	6.5/3.3/0.6	AH10100-22/26-8/2-L___H	080	9.17
		50						8.5*/4.3/0.8	4.3/2.2/0.4	AH10125-15/17-8/2-L___H	10.5*/5.3/0.9	5.3/2.7/0.5	AH10125-17/21-8/2-L___H	100	11.96
		63						6.5*/3.3/0.6	3.3/1.7/0.3	AH10160-11/13-8/2-L___H	8.5*/4.3/0.8	4.3/2.2/0.4	AH10160-15/17-8/2-L___H	120	14.36
	80							5.5*/2.8/0.5	2.8/1.4/0.3	AH10200-09/11-8/2-L___H	7.5*/3.8/0.7	3.8/1.9/0.4	AH10200-13/15-8/2-L___H		
			40		10.5*/5.3/0.9	5.3/2.7/0.5	AH11125-18/21-8/2-L___H	12.5*/6.3/1.1	6.3/3.2/0.6	AH11100-21/25-8/2-L___H	19.5*/9.8/1.7	9.8/4.9/0.9	AH11100-32/39-8/2-L___H	060	6.21
		50			8.5*/4.3/0.8	4.3/2.2/0.4	AH11160-14/17-8/2-L___H	12.5*/6.3/1.1	6.3/3.2/0.6	AH11125-21/25-8/2-L___H	16.5*/8.3/1.4	8.3/4.2/0.7	AH11125-27/33-8/2-L___H	080	9.08
		63			7*/3.5/0.6	3.5/1.8/0.3	AH11200-12/14-8/2-L___H	10*/5/0.9	5/2.5/0.5	AH11160-16/20-8/2-L___H	12.5*/6.3/1.1	6.3/3.2/0.6	AH11160-21/25-8/2-L___H	100	11.95
	80				6*/3/0.5	3/1.5/0.3	AH11250-10/12-8/2-L___H	8.5*/4.3/0.8	4.3/2.2/0.4	AH11200-14/17-8/2-L___H	10.5*/5.3/0.9	5.3/2.7/0.5	AH11200-18/21-8/2-L___H	120	14.82
	100							7*/3.5/0.6	3.5/1.8/0.3	AH11250-12/14-8/2-L___H	10*/5/0.9	5/2.5/0.5	AH11250-16/20-8/2-L___H		



# JDN MONOCRANE

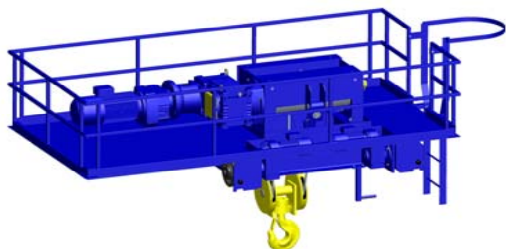
## CEAH SERIES HOIST

### 4/1 REEVING 2-SPEED

### SELECTION CHART

--- = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. CEAH05016-24-4/1-L024F20F

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)
					5.0	6.5/1.7	CEAH04012-26-4/1-L___F20F	8.8/2.2	CEAH04012-35-4/1-L___F20F	12.8/3.2	CEAH04012-51-4/1-L___F20F	024	6
				6.3		5/1.3	CEAH04016-20-4/1-L___F20F	6.5/1.7	CEAH04016-26-4/1-L___F20F	10/2.5	CEAH04016-40-4/1-L___F20F	040	10
			8.0			4.5/1.2	CEAH04020-18-4/1-L___F20F	5.8/1.5	CEAH04020-23-4/1-L___F20F	8.8/2.2	CEAH04020-35-4/1-L___F20F	060	15
		10				4/1	CEAH04025-16-4/1-L___F20F	4.5/1.2	CEAH04025-18-4/1-L___F20F	6.5/1.7	CEAH04025-26-4/1-L___F20F	080	20
		12.5				3/0.8	CEAH04032-12-4/1-L___F20F	4/1	CEAH04032-16-4/1-L___F20F	5.8/1.5	CEAH04032-23-4/1-L___F20F	100	25
												120	30
				6.3		6/1.5	CEAH05016-24-4/1-L___F20F	9.5/2.4	CEAH05016-38-4/1-L___F20F	10.8/2.7	CEAH05016-43-4/1-L___F20F	024	6
				8.0		5/1.3	CEAH05020-20-4/1-L___F20F	7.8/2	CEAH05020-31-4/1-L___F20F	8.5/2.2	CEAH05020-34-4/1-L___F20F	040	10
			10			4.5/1.2	CEAH05025-18-4/1-L___F20F	6/1.5	CEAH05025-24-4/1-L___F20F	8.3/2.1	CEAH05025-33-4/1-L___F20F	060	15
		12.5				3.5/0.9	CEAH05032-14-4/1-L___F20F	5/1.3	CEAH05032-20-4/1-L___F20F	6/1.5	CEAH05032-24-4/1-L___F20F	080	20
		16				3.5/0.9	CEAH05040-14-4/1-L___F20F	4.5/1.2	CEAH05040-18-4/1-L___F20F	5.5/1.4	CEAH05040-22-4/1-L___F20F	100	25
												120	30
				8.0		7.3/1.9	CEAH06020-29-4/1-L___F20F	8.8/2.2	CEAH06020-35-4/1-L___F20F	11/2.8	CEAH06020-44-4/1-L___F20F	040	10
				10		6.3/1.6	CEAH06025-25-4/1-L___F20F	7.3/1.9	CEAH06025-29-4/1-L___F20F	8.8/2.2	CEAH06025-35-4/1-L___F20F	060	15
			12.5			5/1.3	CEAH06032-20-4/1-L___F20F	6.3/1.6	CEAH06032-25-4/1-L___F20F	7.3/1.9	CEAH06032-29-4/1-L___F20F	080	20
		16				4.3/1.1	CEAH06040-17-4/1-L___F20F	5/1.3	CEAH06040-20-4/1-L___F20F	5.8/1.5	CEAH06040-23-4/1-L___F20F	100	25
		20				3.8/1	CEAH06050-15-4/1-L___F20F	4.5/1.2	CEAH06050-18-4/1-L___F20F	5/1.3	CEAH06050-20-4/1-L___F20F	120	30
				12.5		5.3/1.4	CEAH07032-21-4/1-L___F20F	7/1.8	CEAH07032-28-4/1-L___F20F	10.8/2.7	CEAH07032-43-4/1-L___F20F	040	10
				16		5/1.3	CEAH07040-20-4/1-L___F20F			8.3/2.1	CEAH07040-33-4/1-L___F20F	060	15
				20		4/1	CEAH07050-16-4/1-L___F20F	5/1.3	CEAH07050-20-4/1-L___F20F	7.3/1.9	CEAH07050-29-4/1-L___F20F	080	20
		25				3.3/0.9	CEAH07063-13-4/1-L___F20F			6.5/1.7	CEAH07063-26-4/1-L___F20F	100	25
		32				2.8/0.7	CEAH07080-11-4/1-L___F20F	3.3/0.9	CEAH07080-13-4/1-L___F20F			120	30
				20		4.3/1.1	CEAH08050-17-4/1-L___F20F	5.8/1.5	CEAH08050-23-4/1-L___F20F	7.8/2	CEAH08050-31-4/1-L___F20F	040	10
				25		3.3/0.9	CEAH08063-13-4/1-L___F20F	4.8/1.2	CEAH08063-19-4/1-L___F20F	5.8/1.5	CEAH08063-23-4/1-L___F20F	060	15
			32			3/0.8	CEAH08080-12-4/1-L___F20F	4.3/1.1	CEAH08080-17-4/1-L___F20F	4.8/1.2	CEAH08080-19-4/1-L___F20F	080	20
		40				2.3/0.6	CEAH08100-09-4/1-L___F20F	3.3/0.9	CEAH08100-13-4/1-L___F20F	4.3/1.1	CEAH08100-17-4/1-L___F20F	100	25
		50				1.8/0.5	CEAH08125-07-4/1-L___F20F	3.3/0.9	CEAH08125-13-4/1-L___F20F	3.8/1	CEAH08125-15-4/1-L___F20F	120	30
				25				5/1.3	CEAH09063-20-4/1-L___F20F	6/1.5	CEAH09063-24-4/1-L___F20F	040	10
				32				3.8/1	CEAH09080-15-4/1-L___F20F	5/1.3	CEAH09080-20-4/1-L___F20F	060	15
			40					3.5/0.9	CEAH09100-14-4/1-L___F20F	4.3/1.1	CEAH09100-17-4/1-L___F20F	080	20
		50						2.3/0.6	CEAH09125-09-4/1-L___F20F	3.5/0.9	CEAH09125-14-4/1-L___F20F	100	25
		63						2.3/0.6	CEAH09160-09-4/1-L___F20F	2.3/0.6	CEAH09160-09-4/1-L___F20F	120	30
				32		4/1	CEAH10080-16-4/1-L___F20F	4.8/1.2	CEAH10080-19-4/1-L___F20F	4.8/1.2	CEAH10080-19-4/1-L___F20F	040	10
				40		2.5/0.7	CEAH10100-10-4/1-L___F20F	3.8/1	CEAH10100-15-4/1-L___F20F	3.8/1	CEAH10100-15-4/1-L___F20F	060	15
				50		2.5/0.7	CEAH10125-10-4/1-L___F20F					080	20
		63				2/0.5	CEAH10160-08-4/1-L___F20F			2.5/0.7	CEAH10160-10-4/1-L___F20F	100	25
		80				1.8/0.5	CEAH10200-07-4/1-L___F20F			2.5/0.7	CEAH10200-10-4/1-L___F20F	120	30
				40		3/0.8	CEAH11100-12-4/1-L___F20F	4/1	CEAH11100-16-4/1-L___F20F	4/1	CEAH11100-16-4/1-L___F20F	060	15
				50		2.5/0.7	CEAH11125-10-4/1-L___F20F			3/0.8	CEAH11125-12-4/1-L___F20F	080	20
				63		2.3/0.6	CEAH11160-09-4/1-L___F20F			2.8/0.7	CEAH11160-11-4/1-L___F20F	100	25
		80				1.8/0.5	CEAH11200-07-4/1-L___F20F			2.3/0.6	CEAH11200-09-4/1-L___F20F	120	30
		100				1.5/0.4	CEAH11250-06-4/1-L___F20F			2/0.5	CEAH11250-08-4/1-L___F20F		



# JDN MONOCRANE

## CEAH SERIES HOIST

### 4/1 REEVING **HYPERSPEED**

### SELECTION CHART

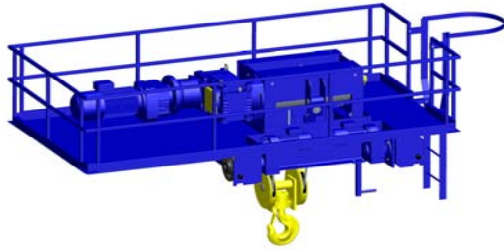
--- = SUBSTITUTE FOR REQUIRED DRUM LENGTH

e.g. CEAH05016-19/22-4/1-L024H20I

\* = THIS SPEED ONLY AVAILABLE WITH LOAD LESS THAN 25% OF MRC

M3 M4	M5	M6	M7	M8	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Drum length	Height of Lift (m)
					H - ON	H - OFF		H - ON	H - OFF		H - ON	H - OFF			
				5.0	13*/6.5/1.1	6.5/3.0/6	CEAH04012-22/26-4/1-L__H20I	17.5*/8.8/1.5	8.8/4.0/8	CEAH04012-29/35-4/1-L__H20I	25*/12.5/2.1	12.5/6.3/1.1	CEAH04012-42/50-4/1-L__H20I	024	6
			6.3		10.5*/5.3/0.9	5.3/2.7/0.5	CEAH04016-17/21-4/1-L__H20I	15*/7.5/1.3	7.5/3.8/0.7	CEAH04016-25/30-4/1-L__H20I	20.5*/10.3/1.8	10.3/5.2/0.9	CEAH04016-34/41-4/1-L__H20I	040	10
		8.0			8.5*/4.3/0.8	4.3/2.2/0.4	CEAH04020-14/17-4/1-L__H20I	11.5*/5.8/1	5.8/2.9/0.5	CEAH04020-20/23-4/1-L__H20I	17*/8.5/1.5	8.5/4.3/0.8	CEAH04020-28/34-4/1-L__H20I	060	15
	10				6.5*/3.3/0.6	3.3/1.7/0.3	CEAH04025-11/13-4/1-L__H20I	10.5*/5.3/0.9	5.3/2.7/0.5	CEAH04025-17/21-4/1-L__H20I	15*/7.5/1.3	7.5/3.8/0.7	CEAH04025-25/30-4/1-L__H20I	080	20
12.5					6*/3/0.5	3/1.5/0.3	CEAH04032-10/12-4/1-L__H20I	8.5*/4.3/0.8	4.3/2.2/0.4	CEAH04032-14/17-4/1-L__H20I	12*/6/1	6/3/0.5	CEAH04032-20/24-4/1-L__H20I	100	25
														120	30
			6.3		14*/7/1.2	7/3.5/0.6	CEAH05016-23/28-4/1-L__H20I	16.5*/8.3/1.4	8.3/4.2/0.7	CEAH05016-28/33-4/1-L__H20I	19*/9.5/1.6	9.5/4.8/0.8	CEAH05016-32/38-4/1-L__H20I	024	6
		8.0			11*/5.5/1	5.5/2.8/0.5	CEAH05020-19/22-4/1-L__H20I	14*/7/1.2	7/3.5/0.6	CEAH05020-24/28-4/1-L__H20I	16.5*/8.3/1.4	8.3/4.2/0.7	CEAH05020-28/33-4/1-L__H20I	040	10
	10				9*/4.5/0.8	4.5/2.3/0.4	CEAH05025-15/18-4/1-L__H20I	11.5*/5.8/1	5.8/2.9/0.5	CEAH05025-19/23-4/1-L__H20I	14*/7/1.2	7/3.5/0.6	CEAH05025-24/28-4/1-L__H20I	060	15
12.5					7*/3.5/0.6	3.5/1.8/0.3	CEAH05032-12/14-4/1-L__H20I	9*/4.5/0.8	4.5/2.3/0.4	CEAH05032-15/18-4/1-L__H20I	11.5*/5.8/1	5.8/2.9/0.5	CEAH05032-19/23-4/1-L__H20I	080	20
16					6*/3/0.5	3/1.5/0.3	CEAH05040-10/12-4/1-L__H20I	8*/4/0.7	4/2/0.4	CEAH05040-14/16-4/1-L__H20I	10*/5/0.9	5/2.5/0.5	CEAH05040-16/20-4/1-L__H20I	100	25
														120	30
			8.0		13*/6.5/1.1	6.5/3.0/6	CEAH06020-22/26-4/1-L__H20I	15*/7.5/1.3	7.5/3.8/0.7	CEAH06020-25/30-4/1-L__H20I	20.5*/10.3/1.8	10.3/5.2/0.9	CEAH06020-35/41-4/1-L__H20I	040	10
		10			10.5*/5.3/0.9	5.3/2.7/0.5	CEAH06025-17/21-4/1-L__H20I	13*/6.5/1.1	6.5/3.0/6	CEAH06025-22/26-4/1-L__H20I	17.5*/8.8/1.5	8.8/4.0/8	CEAH06025-29/35-4/1-L__H20I	060	15
	12.5				8.5*/4.3/0.8	4.3/2.2/0.4	CEAH06032-14/17-4/1-L__H20I	10.5*/5.3/0.9	5.3/2.7/0.5	CEAH06032-17/21-4/1-L__H20I	15*/7.5/1.3	7.5/3.8/0.7	CEAH06032-26/30-4/1-L__H20I	080	20
	16				7.5*/3.8/0.7	3.8/1.9/0.4	CEAH06040-12/15-4/1-L__H20I	8.5*/4.3/0.8	4.3/2.2/0.4	CEAH06040-14/17-4/1-L__H20I	12*/6/1	6/3/0.5	CEAH06040-20/24-4/1-L__H20I	100	25
20					6*/3/0.5	3/1.5/0.3	CEAH06050-10/12-4/1-L__H20I	7.5*/3.8/0.7	3.8/1.9/0.4	CEAH06050-12/15-4/1-L__H20I	10*/5/0.9	5/2.5/0.5	CEAH06050-17/20-4/1-L__H20I	120	30
			12.5		10*/5/0.9	5/2.5/0.5	CEAH07032-16/20-4/1-L__H20I	14*/7/1.2	7/3.5/0.6	CEAH07032-23/28-4/1-L__H20I	18*/9/1.5	9/4.5/0.8	CEAH07032-30/36-4/1-L__H20I	040	10
		16			7.5*/3.8/0.7	3.8/1.9/0.4	CEAH07040-13/15-4/1-L__H20I	11*/5.5/1	5.5/2.8/0.5	CEAH07040-19/22-4/1-L__H20I	14*/7/1.2	7/3.5/0.6	CEAH07040-23/28-4/1-L__H20I	060	15
	20				6.5*/3.3/0.6	3.3/1.7/0.3	CEAH07050-10/13-4/1-L__H20I	10*/5/0.9	5/2.5/0.5	CEAH07050-17/20-4/1-L__H20I	11.5*/5.8/1	5.8/2.9/0.5	CEAH07050-19/23-4/1-L__H20I	080	20
	25				5.5*/2.8/0.5	2.8/1.4/0.3	CEAH07063-09/11-4/1-L__H20I	8*/4/0.7	4/2/0.4	CEAH07063-13/16-4/1-L__H20I	10*/5/0.9	5/2.5/0.5	CEAH07063-17/20-4/1-L__H20I	100	25
32					5*/2.5/0.5	2.5/1.3/0.3	CEAH07080-08/10-4/1-L__H20I	6.5*/3.3/0.6	3.3/1.7/0.3	CEAH07080-11/13-4/1-L__H20I	8*/4/0.7	4/2/0.4	CEAH07080-13/16-4/1-L__H20I	120	30
			20		10*/5/0.9	5/2.5/0.5	CEAH08050-17/20-4/1-L__H20I	16*/8/1.4	8/4/0.7	CEAH08050-27/32-4/1-L__H20I			CEAH08063-27/32-4/1-L__H20I	040	10
		25			8*/4/0.7	4/2/0.4	CEAH08063-13/16-4/1-L__H20I	13.5*/6.8/1.2	6.8/3.4/0.6	CEAH08063-23/27-4/1-L__H20I	16*/8/1.4	8/4/0.7	CEAH08063-27/32-4/1-L__H20I	060	15
	32				7*/3.5/0.6	3.5/1.8/0.3	CEAH08080-11/14-4/1-L__H20I	10*/5/0.9	5/2.5/0.5	CEAH08080-17/20-4/1-L__H20I	13.5*/6.8/1.2	6.8/3.4/0.6	CEAH08080-23/27-4/1-L__H20I	080	20
	40				6*/3/0.5	3/1.5/0.3	CEAH08100-10/12-4/1-L__H20I	9.5*/4.8/0.8	4.8/2.4/0.4	CEAH08100-16/19-4/1-L__H20I	10*/5/0.9	5/2.5/0.5	CEAH08100-17/20-4/1-L__H20I	100	25
50					5*/2.5/0.5	2.5/1.3/0.3	CEAH08125-08/10-4/1-L__H20I	8*/4/0.7	4/2/0.4	CEAH08125-13/16-4/1-L__H20I	10*/5/0.9	5/2.5/0.5	CEAH08125-17/20-4/1-L__H20I	120	30
			25		14*/7/1.2	7/3.5/0.6	CEAH09063-24/28-4/1-L__H20I	16.5*/8.3/1.4	8.3/4.2/0.7	CEAH09063-28/33-4/1-L__H20I			CEAH09080-24/28-4/1-L__H20I	040	10
		32			10.5*/5.3/0.9	5.3/2.7/0.5	CEAH09080-17/21-4/1-L__H20I	12.5*/6.3/1.1	6.3/3.2/0.6	CEAH09080-21/25-4/1-L__H20I	14*/7/1.2	7/3.5/0.6	CEAH09080-24/28-4/1-L__H20I	060	15
	40				8*/4/0.7	4/2/0.4	CEAH09100-14/16-4/1-L__H20I	10.5*/5.3/0.9	5.3/2.7/0.5	CEAH09100-17/21-4/1-L__H20I	12.5*/6.3/1.1	6.3/3.2/0.6	CEAH09100-21/25-4/1-L__H20I	080	20
	50				7*/3.5/0.6	3.5/1.8/0.3	CEAH09125-12/14-4/1-L__H20I	8*/4/0.7	4/2/0.4	CEAH09125-14/16-4/1-L__H20I	10.5*/5.3/0.9	5.3/2.7/0.5	CEAH09125-17/21-4/1-L__H20I	100	25
63					6*/3/0.5	3/1.5/0.3	CEAH09160-10/12-4/1-L__H20I	8*/4/0.7	4/2/0.4	CEAH09160-14/16-4/1-L__H20I	9.5*/4.8/0.8	4.8/2.4/0.4	CEAH09160-16/19-4/1-L__H20I	120	30
			32					13*/6.5/1.1	6.5/3.0/6	CEAH10080-22/26-4/1-L__H20I	15*/7.5/1.3	7.5/3.8/0.7	CEAH10080-25/30-4/1-L__H20I	040	10
		40			10.5*/5.3/0.9	5.3/2.7/0.5	CEAH10100-17/21-4/1-L__H20I	10.5*/5.3/0.9	5.3/2.7/0.5	CEAH10100-17/21-4/1-L__H20I	13*/6.5/1.1	6.5/3.0/6	CEAH10100-22/26-4/1-L__H20I	060	15
		50			8.5*/4.3/0.8	4.3/2.2/0.4	CEAH10125-15/17-4/1-L__H20I	8.5*/4.3/0.8	4.3/2.2/0.4	CEAH10125-15/17-4/1-L__H20I	10.5*/5.3/0.9	5.3/2.7/0.5	CEAH10125-17/21-4/1-L__H20I	080	20
	63				6.5*/3.3/0.6	3.3/1.7/0.3	CEAH10160-11/13-4/1-L__H20I	6.5*/3.3/0.6	3.3/1.7/0.3	CEAH10160-11/13-4/1-L__H20I	8.5*/4.3/0.8	4.3/2.2/0.4	CEAH10160-15/17-4/1-L__H20I	100	25
80					5.5*/2.8/0.5	2.8/1.4/0.3	CEAH10200-09/11-4/1-L__H20I	5.5*/2.8/0.5	2.8/1.4/0.3	CEAH10200-09/11-4/1-L__H20I	7.5*/3.8/0.7	3.8/1.9/0.4	CEAH10200-13/15-4/1-L__H20I	120	30
			40		12.5*/6.3/1.1	6.3/3.2/0.6	CEAH11100-21/25-4/1-L__H20I	12.5*/6.3/1.1	6.3/3.2/0.6	CEAH11100-21/25-4/1-L__H20I	19.5*/9.8/1.7	9.8/4.9/0.9	CEAH11100-32/39-4/1-L__H20I	060	15
		50			10.5*/5.3/0.9	5.3/2.7/0.5	CEAH11125-18/21-4/1-L__H20I	12.5*/6.3/1.1	6.3/3.2/0.6	CEAH11125-21/25-4/1-L__H20I	16.5*/8.3/1.4	8.3/4.2/0.7	CEAH11125-27/33-4/1-L__H20I	080	20
		63			8.5*/4.3/0.8	4.3/2.2/0.4	CEAH11160-14/17-4/1-L__H20I	10*/5/0.9	5/2.5/0.5	CEAH11160-16/20-4/1-L__H20I	12.5*/6.3/1.1	6.3/3.2/0.6	CEAH11160-21/25-4/1-L__H20I	100	25
	80				7*/3.5/0.6	3.5/1.8/0.3	CEAH11200-12/14-4/1-L__H20I	8.5*/4.3/0.8	4.3/2.2/0.4	CEAH11200-14/16-4/1-L__H20I	10.5*/5.3/0.9	5.3/2.7/0.5	CEAH11200-18/21-4/1-L__H20I	120	30
100					6*/3/0.5	3/1.5/0.3	CEAH11250-10/12-4/1-L__H20I	7*/3.5/0.6	3.5/1.8/0.3	CEAH11250-12/14-4/1-L__H20I	10*/5/0.9	5/2.5/0.5	CEAH11250-16/20-4/1-L__H20I		





# JDN MONOCRANE

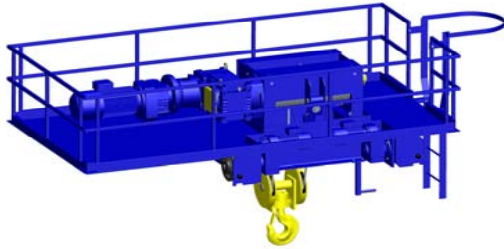
## CEAH SERIES HOIST

### 2/1 REEVING 2-SPEED

### SELECTION CHART

--- = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. CEAH05016-24-2/1-L024F20F

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)
6.3	5	4.0	3.2	2.5	13/3.3	CEAH04012-26-2/1-L___F20F	17.5/4.4	CEAH04012-35-2/1-L___F20F	25.5/6.4	CEAH04012-51-2/1-L___F20F	024	12
					10/2.5	CEAH04016-20-2/1-L___F20F	13/3.3	CEAH04016-26-2/1-L___F20F	20/5	CEAH04016-40-2/1-L___F20F	040	20
					9/2.3	CEAH04020-18-2/1-L___F20F	11.5/2.9	CEAH04020-23-2/1-L___F20F	17.5/4.4	CEAH04020-35-2/1-L___F20F	060	30
					8/2	CEAH04025-16-2/1-L___F20F	9/2.3	CEAH04025-18-2/1-L___F20F	13/3.3	CEAH04025-26-2/1-L___F20F	080	40
					6/1.5	CEAH04032-12-2/1-L___F20F	8/2	CEAH04032-16-2/1-L___F20F	11.5/2.9	CEAH04032-23-2/1-L___F20F	100	50
											120	60
8	6.3	5	4.0	3.2	12/3	CEAH05016-24-2/1-L___F20F	19/4.8	CEAH05016-38-2/1-L___F20F	21.5/5.4	CEAH05016-43-2/1-L___F20F	024	12
					10/2.5	CEAH05020-20-2/1-L___F20F	15.5/3.9	CEAH05020-31-2/1-L___F20F	17/4.3	CEAH05020-34-2/1-L___F20F	040	20
					9/2.3	CEAH05025-18-2/1-L___F20F	12/3	CEAH05025-24-2/1-L___F20F	16.5/4.2	CEAH05025-33-2/1-L___F20F	060	30
					7/1.8	CEAH05032-14-2/1-L___F20F	10/2.5	CEAH05032-20-2/1-L___F20F	12/3	CEAH05032-24-2/1-L___F20F	080	40
					7/1.8	CEAH05040-14-2/1-L___F20F	9/2.3	CEAH05040-18-2/1-L___F20F	11/2.8	CEAH05040-22-2/1-L___F20F	100	50
											120	60
10	8	6.3	5	4.0	14.5/3.7	CEAH06020-29-2/1-L___F20F	17.5/4.4	CEAH06020-35-2/1-L___F20F	22/5.5	CEAH06020-44-2/1-L___F20F	040	20
					12.5/3.2	CEAH06025-25-2/1-L___F20F	14.5/3.7	CEAH06025-29-2/1-L___F20F	17.5/4.4	CEAH06025-35-2/1-L___F20F	060	30
					10/2.5	CEAH06032-20-2/1-L___F20F	12.5/3.2	CEAH06032-25-2/1-L___F20F	14.5/3.7	CEAH06032-29-2/1-L___F20F	080	40
					8.5/2.2	CEAH06040-17-2/1-L___F20F	10/2.5	CEAH06040-20-2/1-L___F20F	11.5/2.9	CEAH06040-23-2/1-L___F20F	100	50
					7.5/1.9	CEAH06050-15-2/1-L___F20F	9/2.3	CEAH06050-18-2/1-L___F20F	10/2.5	CEAH06050-20-2/1-L___F20F	120	60
16	12.5	10	8	6.3	10.5/2.7	CEAH07032-21-2/1-L___F20F	14/3.5	CEAH07032-28-2/1-L___F20F	21.5/5.4	CEAH07032-43-2/1-L___F20F	040	20
					10/2.5	CEAH07040-20-2/1-L___F20F		CEAH07040-33-2/1-L___F20F	16.5/4.2	CEAH07040-33-2/1-L___F20F	060	30
					8/2	CEAH07050-16-2/1-L___F20F	10/2.5	CEAH07050-20-2/1-L___F20F	14.5/3.7	CEAH07050-29-2/1-L___F20F	080	40
					6.5/1.7	CEAH07063-13-2/1-L___F20F		CEAH07063-26-2/1-L___F20F	13/3.3	CEAH07063-26-2/1-L___F20F	100	50
					5.5/1.4	CEAH07080-11-2/1-L___F20F	6.5/1.7	CEAH07080-13-2/1-L___F20F			120	60
25	20	16	12.5	10	8.5/2.2	CEAH08050-17-2/1-L___F20F	11.5/2.9	CEAH08050-23-2/1-L___F20F	15.5/3.9	CEAH08050-31-2/1-L___F20F	040	20
					6.5/1.7	CEAH08063-13-2/1-L___F20F	9.5/2.4	CEAH08063-19-2/1-L___F20F	11.5/2.9	CEAH08063-23-2/1-L___F20F	060	30
					6/1.5	CEAH08080-12-2/1-L___F20F	8.5/2.2	CEAH08080-17-2/1-L___F20F	9.5/2.4	CEAH08080-19-2/1-L___F20F	080	40
					4.5/1.2	CEAH08100-09-2/1-L___F20F	6.5/1.7	CEAH08100-13-2/1-L___F20F	8.5/2.2	CEAH08100-17-2/1-L___F20F	100	50
					3.5/0.9	CEAH08125-07-2/1-L___F20F	6.5/1.7	CEAH08125-13-2/1-L___F20F	7.5/1.9	CEAH08125-15-2/1-L___F20F	120	60
32	25	20	16	12.5			10/2.5	CEAH09063-20-2/1-L___F20F	12/3	CEAH09063-24-2/1-L___F20F	040	20
							7.5/1.9	CEAH09080-15-2/1-L___F20F	10/2.5	CEAH09080-20-2/1-L___F20F	060	30
							7/1.8	CEAH09100-14-2/1-L___F20F	8.5/2.2	CEAH09100-17-2/1-L___F20F	080	40
							4.5/1.2	CEAH09125-09-2/1-L___F20F	7/1.8	CEAH09125-14-2/1-L___F20F	100	50
							4.5/1.2	CEAH09160-09-2/1-L___F20F	4.5/1.2	CEAH09160-09-2/1-L___F20F	120	60
40	32	25	20	16			8/2	CEAH10080-16-2/1-L___F20F	9.5/2.4	CEAH10080-19-2/1-L___F20F	040	20
							5/1.3	CEAH10100-10-2/1-L___F20F	7.5/1.9	CEAH10100-15-2/1-L___F20F	060	30
							5/1.3	CEAH10125-10-2/1-L___F20F			080	40
							4/1	CEAH10160-08-2/1-L___F20F	5/1.3	CEAH10160-10-2/1-L___F20F	100	50
							3.5/0.9	CEAH10200-07-2/1-L___F20F	5/1.3	CEAH10200-10-2/1-L___F20F	120	60
50	40	32	25	20			6/1.5	CEAH11100-12-2/1-L___F20F	8/2	CEAH11100-16-2/1-L___F20F	060	30
							5/1.3	CEAH11125-10-2/1-L___F20F	6/1.5	CEAH11125-12-2/1-L___F20F	080	40
							4.5/1.2	CEAH11160-09-2/1-L___F20F	5.5/1.4	CEAH11160-11-2/1-L___F20F	100	50
							3.5/0.9	CEAH11200-07-2/1-L___F20F	4.5/1.2	CEAH11200-09-2/1-L___F20F	120	60
							3/0.8	CEAH11250-06-2/1-L___F20F	4/1	CEAH11250-08-2/1-L___F20F		



# JDN MONOCRANE

## CEAH SERIES HOIST

### 2/1 REEVING **HYPERSPEED**

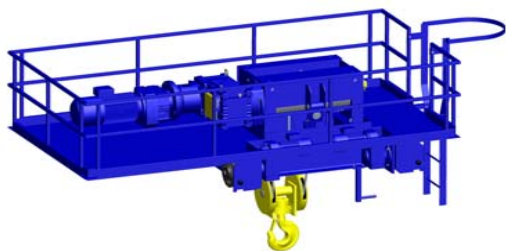
### SELECTION CHART

--- = SUBSTITUTE FOR REQUIRED DRUM LENGTH

e.g. CEAH05016-23/28-2/1-L024H20I

\* = THIS SPEED ONLY AVAILABLE WITH LOAD LESS THAN 25% OF MRC

M3 M4	M5	M6	M7	M8	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Drum length	Height of Lift (m)
					H - ON	H - OFF		H - ON	H - OFF		H - ON	H - OFF			
				2.5	26*/13/2.2	13/6.5/1.1	CEAH04012-22/26-2/1-L__H20I	35*/17.5/3	17.5/8.8/1.5	CEAH04012-29/35-2/1-L__H20I	50*/25/4.2	25/12.5/2.1	CEAH04012-42/50-2/1-L__H20I	024	12
				3.2	21*/10.5/1.8	10.5/5.3/0.9	CEAH04016-17/21-2/1-L__H20I	30*/15/2.5	15/7.5/1.3	CEAH04016-25/30-2/1-L__H20I	41*/20.5/3.5	20.5/10.3/1.8	CEAH04016-34/41-2/1-L__H20I	040	20
				4.0	17*/8.5/1.5	8.5/4.3/0.8	CEAH04020-14/17-2/1-L__H20I	23*/11.5/2	11.5/5.8/1	CEAH04020-20/23-2/1-L__H20I	34*/17/2.9	17/8.5/1.5	CEAH04020-28/34-2/1-L__H20I	060	30
				5	13*/6.5/1.1	6.5/3.3/0.6	CEAH04025-11/13-2/1-L__H20I	21*/10.5/1.8	10.5/5.3/0.9	CEAH04025-17/21-2/1-L__H20I	30*/15/2.5	15/7.5/1.3	CEAH04025-25/30-2/1-L__H20I	080	40
				6.3	12*/6/1	6/3/0.5	CEAH04032-10/12-2/1-L__H20I	17*/8.5/1.5	8.5/4.3/0.8	CEAH04032-14/17-2/1-L__H20I	24*/12/2	12/6/1	CEAH04032-20/24-2/1-L__H20I	100	50
														120	60
				3.2	28*/14/2.4	14/7/1.2	CEAH05016-23/28-2/1-L__H20I	33*/16.5/2.8	16.5/8.3/1.4	CEAH05016-28/33-2/1-L__H20I	38*/19/3.2	19/9.5/1.6	CEAH05016-32/38-2/1-L__H20I	024	12
				4.0	22*/11/1.9	11/5.5/1	CEAH05020-19/22-2/1-L__H20I	28*/14/2.4	14/7/1.2	CEAH05020-24/28-2/1-L__H20I	33*/16.5/2.8	16.5/8.3/1.4	CEAH05020-28/33-2/1-L__H20I	040	20
				5	18*/9/1.5	9/4.5/0.8	CEAH05025-15/18-2/1-L__H20I	23*/11.5/2	11.5/5.8/1	CEAH05025-19/23-2/1-L__H20I	28*/14/2.4	14/7/1.2	CEAH05025-24/28-2/1-L__H20I	060	30
				6.3	14*/7/1.2	7/3.5/0.6	CEAH05032-12/14-2/1-L__H20I	18*/9/1.5	9/4.5/0.8	CEAH05032-15/18-2/1-L__H20I	23*/11.5/2	11.5/5.8/1	CEAH05032-19/23-2/1-L__H20I	080	40
				8	12*/6/1	6/3/0.5	CEAH05040-10/12-2/1-L__H20I	16*/8/1.4	8/4/0.7	CEAH05040-14/16-2/1-L__H20I	20*/10/1.7	10/5/0.9	CEAH05040-16/20-2/1-L__H20I	100	50
														120	60
				4.0	26*/13/2.2	13/6.5/1.1	CEAH06020-22/26-2/1-L__H20I	30*/15/2.5	15/7.5/1.3	CEAH06020-25/30-2/1-L__H20I	41*/20.5/3.5	20.5/10.3/1.8	CEAH06020-35/41-2/1-L__H20I	040	20
				5	21*/10.5/1.8	10.5/5.3/0.9	CEAH06025-17/21-2/1-L__H20I	26*/13/2.2	13/6.5/1.1	CEAH06025-22/26-2/1-L__H20I	35*/17.5/3	17.5/8.8/1.5	CEAH06025-29/35-2/1-L__H20I	060	30
				6.3	17*/8.5/1.5	8.5/4.3/0.8	CEAH06032-14/17-2/1-L__H20I	21*/10.5/1.8	10.5/5.3/0.9	CEAH06032-17/21-2/1-L__H20I	30*/15/2.5	15/7.5/1.3	CEAH06032-26/30-2/1-L__H20I	080	40
				8	15*/7.5/1.3	7.5/3.8/0.7	CEAH06040-12/15-2/1-L__H20I	17*/8.5/1.5	8.5/4.3/0.8	CEAH06040-14/17-2/1-L__H20I	24*/12/2	12/6/1	CEAH06040-20/24-2/1-L__H20I	100	50
				10	12*/6/1	6/3/0.5	CEAH06050-10/12-2/1-L__H20I	15*/7.5/1.3	7.5/3.8/0.7	CEAH06050-12/15-2/1-L__H20I	20*/10/1.7	10/5/0.9	CEAH06050-17/20-2/1-L__H20I	120	60
				6.3	20*/10/1.7	10/5/0.9	CEAH07032-16/20-2/1-L__H20I	28*/14/2.4	14/7/1.2	CEAH07032-23/28-2/1-L__H20I	36*/18/3	18/9/1.5	CEAH07032-30/36-2/1-L__H20I	040	20
				8	15*/7.5/1.3	7.5/3.8/0.7	CEAH07040-13/15-2/1-L__H20I	22*/11/1.9	11/5.5/1	CEAH07040-19/22-2/1-L__H20I	28*/14/2.4	14/7/1.2	CEAH07040-23/28-2/1-L__H20I	060	30
				10	13*/6.5/1.1	6.5/3.3/0.6	CEAH07050-10/13-2/1-L__H20I	20*/10/1.7	10/5/0.9	CEAH07050-17/20-2/1-L__H20I	23*/11.5/2	11.5/5.8/1	CEAH07050-19/23-2/1-L__H20I	080	40
				12.5	11*/5.5/1	5.5/2.8/0.5	CEAH07063-09/11-2/1-L__H20I	16*/8/1.4	8/4/0.7	CEAH07063-13/16-2/1-L__H20I	20*/10/1.7	10/5/0.9	CEAH07063-17/20-2/1-L__H20I	100	50
				16	10*/5/0.9	5/2.5/0.5	CEAH07080-08/10-2/1-L__H20I	13*/6.5/1.1	6.5/3.3/0.6	CEAH07080-11/13-2/1-L__H20I	16*/8/1.4	8/4/0.7	CEAH07080-13/16-2/1-L__H20I	120	60
				10	20*/10/1.7	10/5/0.9	CEAH08050-17/20-2/1-L__H20I	32*/16/2.7	16/8/1.4	CEAH08050-27/32-2/1-L__H20I			CEAH08050-35/41-2/1-L__H20I	040	20
				12.5	16*/8/1.4	8/4/0.7	CEAH08063-13/16-2/1-L__H20I	27*/13.5/2.3	13.5/6.8/1.2	CEAH08063-23/27-2/1-L__H20I	32*/16/2.7	16/8/1.4	CEAH08063-27/32-2/1-L__H20I	060	30
				16	14*/7/1.2	7/3.5/0.6	CEAH08080-11/14-2/1-L__H20I	20*/10/1.7	10/5/0.9	CEAH08080-17/20-2/1-L__H20I	27*/13.5/2.3	13.5/6.8/1.2	CEAH08080-23/27-2/1-L__H20I	080	40
				20	12*/6/1	6/3/0.5	CEAH08100-10/12-2/1-L__H20I	19*/9.5/1.6	9.5/4.8/0.8	CEAH08100-16/19-2/1-L__H20I	20*/10/1.7	10/5/0.9	CEAH08100-17/20-2/1-L__H20I	100	50
				25	10*/5/0.9	5/2.5/0.5	CEAH08125-08/10-2/1-L__H20I	16*/8/1.4	8/4/0.7	CEAH08125-13/16-2/1-L__H20I	20*/10/1.7	10/5/0.9	CEAH08125-17/20-2/1-L__H20I	120	60
				12.5	28*/14/2.4	14/7/1.2	CEAH09063-24/28-2/1-L__H20I	33*/16.5/2.8	16.5/8.3/1.4	CEAH09063-28/33-2/1-L__H20I			CEAH09063-35/41-2/1-L__H20I	040	20
				16	21*/10.5/1.8	10.5/5.3/0.9	CEAH09080-17/21-2/1-L__H20I	25*/12.5/2.1	12.5/6.3/1.1	CEAH09080-21/25-2/1-L__H20I	28*/14/2.4	14/7/1.2	CEAH09080-24/28-2/1-L__H20I	060	30
				20	16*/8/1.4	8/4/0.7	CEAH09100-14/16-2/1-L__H20I	21*/10.5/1.8	10.5/5.3/0.9	CEAH09100-17/21-2/1-L__H20I	25*/12.5/2.1	12.5/6.3/1.1	CEAH09100-21/25-2/1-L__H20I	080	40
				25	14*/7/1.2	7/3.5/0.6	CEAH09125-12/14-2/1-L__H20I	16*/8/1.4	8/4/0.7	CEAH09125-14/16-2/1-L__H20I	21*/10.5/1.8	10.5/5.3/0.9	CEAH09125-17/21-2/1-L__H20I	100	50
				32	12*/6/1	6/3/0.5	CEAH09160-10/12-2/1-L__H20I	16*/8/1.4	8/4/0.7	CEAH09160-16/19-2/1-L__H20I	19*/9.5/1.6	9.5/4.8/0.8	CEAH09160-17/20-2/1-L__H20I	120	60
				16				26*/13/2.2	13/6.5/1.1	CEAH10080-22/26-2/1-L__H20I	30*/15/2.5	15/7.5/1.3	CEAH10080-25/30-2/1-L__H20I	040	20
				20				21*/10.5/1.8	10.5/5.3/0.9	CEAH10100-17/21-2/1-L__H20I	26*/13/2.2	13/6.5/1.1	CEAH10100-22/26-2/1-L__H20I	060	30
				25				17*/8.5/1.5	8.5/4.3/0.8	CEAH10125-15/17-2/1-L__H20I	21*/10.5/1.8	10.5/5.3/0.9	CEAH10125-17/21-2/1-L__H20I	080	40
				32				13*/6.5/1.1	6.5/3.3/0.6	CEAH10160-11/13-2/1-L__H20I	17*/8.5/1.5	8.5/4.3/0.8	CEAH10160-15/17-2/1-L__H20I	100	50
				40				11*/5.5/1	5.5/2.8/0.5	CEAH10200-09/11-2/1-L__H20I	15*/7.5/1.3	7.5/3.8/0.7	CEAH10200-13/15-2/1-L__H20I	120	60
				20	25*/12.5/2.1	12.5/6.3/1.1	CEAH11100-21/25-2/1-L__H20I	25*/12.5/2.1	12.5/6.3/1.1	CEAH11100-21/25-2/1-L__H20I	39*/19.5/3.3	19.5/9.8/1.7	CEAH11100-32/39-2/1-L__H20I	060	30
				25	21*/10.5/1.8	10.5/5.3/0.9	CEAH11125-18/21-2/1-L__H20I	25*/12.5/2.1	12.5/6.3/1.1	CEAH11125-21/25-2/1-L__H20I	33*/16.5/2.8	16.5/8.3/1.4	CEAH11125-27/33-2/1-L__H20I	080	40
				32	17*/8.5/1.5	8.5/4.3/0.8	CEAH11160-14/17-2/1-L__H20I	20*/10/1.7	10/5/0.9	CEAH11160-16/20-2/1-L__H20I	25*/12.5/2.1	12.5/6.3/1.1	CEAH11160-21/25-2/1-L__H20I	100	50
				40	17*/7/1.2	7/3.5/0.6	CEAH11200-12/14-2/1-L__H20I	17*/8.5/1.5	8.5/4.3/0.8	CEAH11200-14/17-2/1-L__H20I	21*/10.5/1.8	10.5/5.3/0.9	CEAH11200-18/21-2/1-L__H20I	120	60
				50	12*/6/1	6/3/0.5	CEAH11250-10/12-2/1-L__H20I	14*/7/1.2	7/3.5/0.6	CEAH11250-12/14-2/1-L__H20I	20*/10/1.7	10/5/0.9	CEAH11250-16/20-2/1-L__H20I		



# JDN MONOCRANE

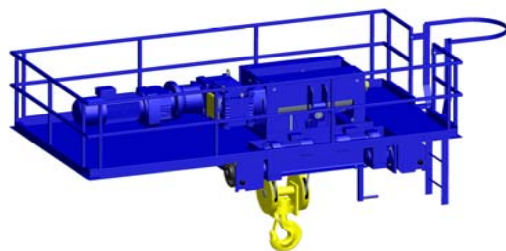
## CEAH SERIES HOIST

### 4/2 REEVING 2-SPEED

### SELECTION CHART

--- = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. CEAH05016-24-4/2-L024F20F

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)
				2.5	13/3.3	CEAH04012-26-4/2-L___F20F	17.5/4.4	CEAH04012-35-4/2-L___F20F	25.5/6.4	CEAH04012-51-4/2-L___F20F	024	5.50
			3.2		10/2.5	CEAH04016-20-4/2-L___F20F	13/3.3	CEAH04016-26-4/2-L___F20F	20/5	CEAH04016-40-4/2-L___F20F	040	10.32
		4.0			9/2.3	CEAH04020-18-4/2-L___F20F	11.5/2.9	CEAH04020-23-4/2-L___F20F	17.5/4.4	CEAH04020-35-4/2-L___F20F	060	16.51
	5				8/2	CEAH04025-16-4/2-L___F20F	9/2.3	CEAH04025-18-4/2-L___F20F	13/3.3	CEAH04025-26-4/2-L___F20F	080	22.70
	6.3				6/1.5	CEAH04032-12-4/2-L___F20F	8/2	CEAH04032-16-4/2-L___F20F	11.5/2.9	CEAH04032-23-4/2-L___F20F	100	28.89
			3.2		12/3	CEAH05016-24-4/2-L___F20F	19/4.8	CEAH05016-38-4/2-L___F20F	21.5/5.4	CEAH05016-43-4/2-L___F20F	024	6.00
			4.0		10/2.5	CEAH05020-20-4/2-L___F20F	15.5/3.9	CEAH05020-31-4/2-L___F20F	17/4.3	CEAH05020-34-4/2-L___F20F	040	10.29
		5			9/2.3	CEAH05025-18-4/2-L___F20F	12/3	CEAH05025-24-4/2-L___F20F	16.5/4.2	CEAH05025-33-4/2-L___F20F	060	16.29
	6.3				7/1.8	CEAH05032-14-4/2-L___F20F	10/2.5	CEAH05032-20-4/2-L___F20F	12/3	CEAH05032-24-4/2-L___F20F	080	23.58
	8				7/1.8	CEAH05040-14-4/2-L___F20F	9/2.3	CEAH05040-18-4/2-L___F20F	11/2.8	CEAH05040-22-4/2-L___F20F	100	28.73
			4.0		14.5/3.7	CEAH06020-29-4/2-L___F20F	17.5/4.4	CEAH06020-35-4/2-L___F20F	22/5.5	CEAH06020-44-4/2-L___F20F	040	4.07
		5			12.5/3.2	CEAH06025-25-4/2-L___F20F	14.5/3.7	CEAH06025-29-4/2-L___F20F	17.5/4.4	CEAH06025-35-4/2-L___F20F	060	8.65
		6.3			10/2.5	CEAH06032-20-4/2-L___F20F	12.5/3.2	CEAH06032-25-4/2-L___F20F	14.5/3.7	CEAH06032-29-4/2-L___F20F	080	14.75
	8				8.5/2.2	CEAH06040-17-4/2-L___F20F	10/2.5	CEAH06040-20-4/2-L___F20F	11.5/2.9	CEAH06040-23-4/2-L___F20F	100	20.35
	10				7.5/1.9	CEAH06050-15-4/2-L___F20F	9/2.3	CEAH06050-18-4/2-L___F20F	10/2.5	CEAH06050-20-4/2-L___F20F	120	25.95
			6.3		10.5/2.7	CEAH07032-21-4/2-L___F20F	14/3.5	CEAH07032-28-4/2-L___F20F	21.5/5.4	CEAH07032-43-4/2-L___F20F	040	3.91
			8		10/2.5	CEAH07040-20-4/2-L___F20F		CEAH07050-20-4/2-L___F20F	16.5/4.2	CEAH07040-33-4/2-L___F20F	060	8.38
		10			8/2	CEAH07050-16-4/2-L___F20F	10/2.5	CEAH07050-20-4/2-L___F20F	14.5/3.7	CEAH07050-29-4/2-L___F20F	080	14.53
	12.5				6.5/1.7	CEAH07063-13-4/2-L___F20F		CEAH07063-13-4/2-L___F20F	13/3.3	CEAH07063-26-4/2-L___F20F	100	20.13
	16				5.5/1.4	CEAH07080-11-4/2-L___F20F	6.5/1.7	CEAH07080-13-4/2-L___F20F			120	25.72
			10		8.5/2.2	CEAH08050-17-4/2-L___F20F	11.5/2.9	CEAH08050-23-4/2-L___F20F	15.5/3.9	CEAH08050-31-4/2-L___F20F	040	8.92
			12.5		6.5/1.7	CEAH08063-13-4/2-L___F20F	9.5/2.4	CEAH08063-19-4/2-L___F20F	11.5/2.9	CEAH08063-23-4/2-L___F20F	060	14.66
		16			6/1.5	CEAH08080-12-4/2-L___F20F	8.5/2.2	CEAH08080-17-4/2-L___F20F	9.5/2.4	CEAH08080-19-4/2-L___F20F	080	21.04
	20				4.5/1.2	CEAH08100-09-4/2-L___F20F	6.5/1.7	CEAH08100-13-4/2-L___F20F	8.5/2.2	CEAH08100-17-4/2-L___F20F	100	26.78
	25				3.5/0.9	CEAH08125-07-4/2-L___F20F	6.5/1.7	CEAH08125-13-4/2-L___F20F	7.5/1.9	CEAH08125-15-4/2-L___F20F	120	32.52
			12.5				10/2.5	CEAH09063-20-4/2-L___F20F	12/3	CEAH09063-24-4/2-L___F20F	040	8.61
			16				7.5/1.9	CEAH09080-15-4/2-L___F20F	10/2.5	CEAH09080-20-4/2-L___F20F	060	14.35
		20					7/1.8	CEAH09100-14-4/2-L___F20F	8.5/2.2	CEAH09100-17-4/2-L___F20F	080	20.09
	25						4.5/1.2	CEAH09125-09-4/2-L___F20F	7/1.8	CEAH09125-14-4/2-L___F20F	100	25.84
	32						4.5/1.2	CEAH09160-09-4/2-L___F20F	4.5/1.2	CEAH09160-09-4/2-L___F20F	120	31.58
			16				8/2	CEAH10080-16-4/2-L___F20F	9.5/2.4	CEAH10080-19-4/2-L___F20F	060	12.76
			20				5/1.3	CEAH10100-10-4/2-L___F20F	7.5/1.9	CEAH10100-15-4/2-L___F20F	080	18.35
		25					5/1.3	CEAH10125-10-4/2-L___F20F			100	23.93
	32						4/1	CEAH10160-08-4/2-L___F20F	5/1.3	CEAH10160-10-4/2-L___F20F	120	28.72
	40						3.5/0.9	CEAH10200-07-4/2-L___F20F	5/1.3	CEAH10200-10-4/2-L___F20F		
			20				6/1.5	CEAH11100-12-4/2-L___F20F	8/2	CEAH11100-16-4/2-L___F20F	060	12.43
			25				5/1.3	CEAH11125-10-4/2-L___F20F	6/1.5	CEAH11125-12-4/2-L___F20F	080	18.17
		32					4.5/1.2	CEAH11160-09-4/2-L___F20F	5.5/1.4	CEAH11160-11-4/2-L___F20F	100	23.91
	40						3.5/0.9	CEAH11200-07-4/2-L___F20F	4.5/1.2	CEAH11200-09-4/2-L___F20F	120	29.65
	50						3/0.8	CEAH11250-06-4/2-L___F20F	4/1	CEAH11250-08-4/2-L___F20F		



# JDN MONOCRANE

## CEAH SERIES HOIST

### 4/2 REEVING HYPERSPEED

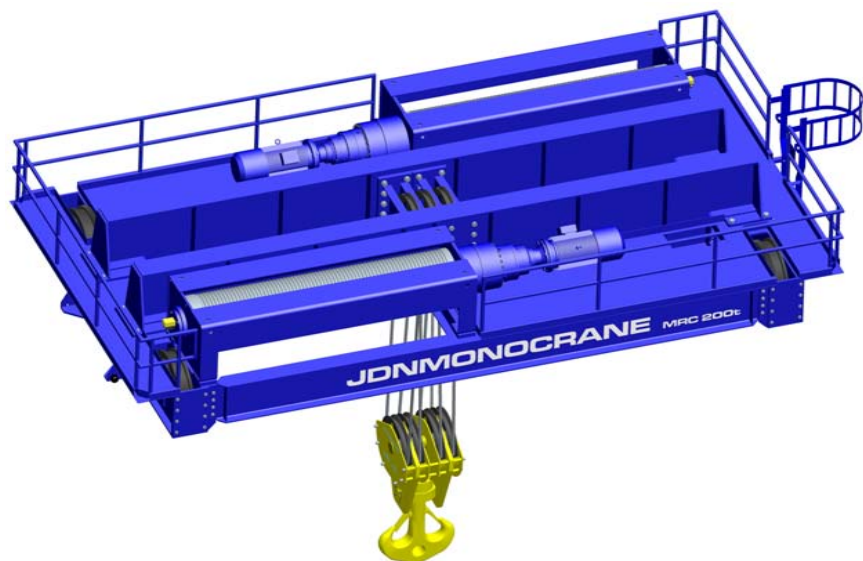
### SELECTION CHART

--- = SUBSTITUTE FOR REQUIRED DRUM LENGTH

e.g. CEAH05016-22/28-4/2-L024H20I

\* = THIS SPEED ONLY AVAILABLE WITH LOAD LESS THAN 25% OF MRC

M3 M4	M5	M6	M7	M8	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Drum length	Height of Lift (m)
					H - ON	H - OFF		H - ON	H - OFF		H - ON	H - OFF			
				2.5	26*/13/2.2	13/6.5/1.1	CEAH04012-22/26-4/2-L__H20I	35*/17.5/3	17.5/8.8/1.5	CEAH04012-29/35-4/2-L__H20I	50*/25/4.2	25/12.5/2.1	CEAH04012-42/50-4/2-L__H20I	024	5.50
				3.2	21*/10.5/1.8	10.5/5.3/0.9	CEAH04016-17/21-4/2-L__H20I	30*/15/2.5	15/7.5/1.3	CEAH04016-25/30-4/2-L__H20I	41*/20.5/3.5	20.5/10.3/1.8	CEAH04016-34/41-4/2-L__H20I	040	10.32
				4.0	17*/8.5/1.5	8.5/4.3/0.8	CEAH04020-14/17-4/2-L__H20I	23*/11.5/2	11.5/5.8/1	CEAH04020-20/23-4/2-L__H20I	34*/17/2.9	17/8.5/1.5	CEAH04020-28/34-4/2-L__H20I	060	16.51
				5	13*/6.5/1.1	6.5/3.0/0.6	CEAH04025-11/13-4/2-L__H20I	21*/10.5/1.8	10.5/5.3/0.9	CEAH04025-17/21-4/2-L__H20I	30*/15/2.5	15/7.5/1.3	CEAH04025-25/30-4/2-L__H20I	080	22.70
				6.3	12*/6/1	6/3/0.5	CEAH04032-10/12-4/2-L__H20I	17*/8.5/1.5	8.5/4.3/0.8	CEAH04032-14/17-4/2-L__H20I	24*/12/2	12/6/1	CEAH04032-20/24-4/2-L__H20I	100	28.89
				3.2	28*/14/2.4	14/7/1.2	CEAH05016-23/28-4/2-L__H20I	33*/16.5/2.8	16.5/8.3/1.4	CEAH05016-28/33-4/2-L__H20I	38*/19/3.2	19/9.5/1.6	CEAH05016-32/38-4/2-L__H20I	024	6.00
				4.0	22*/11/1.9	11/5.5/1	CEAH05020-19/22-4/2-L__H20I	28*/14/2.4	14/7/1.2	CEAH05020-24/28-4/2-L__H20I	33*/16.5/2.8	16.5/8.3/1.4	CEAH05020-28/33-4/2-L__H20I	040	10.29
				5	18*/9/1.5	9/4.5/0.8	CEAH05025-15/18-4/2-L__H20I	23*/11.5/2	11.5/5.8/1	CEAH05025-19/23-4/2-L__H20I	28*/14/2.4	14/7/1.2	CEAH05025-24/28-4/2-L__H20I	060	16.29
				6.3	14*/7/1.2	7/3.5/0.6	CEAH05032-12/14-4/2-L__H20I	18*/9/1.5	9/4.5/0.8	CEAH05032-15/18-4/2-L__H20I	23*/11.5/2	11.5/5.8/1	CEAH05032-19/23-4/2-L__H20I	080	23.58
				8	12*/6/1	6/3/0.5	CEAH05040-10/12-4/2-L__H20I	16*/8/1.4	8/4/0.7	CEAH05040-14/16-4/2-L__H20I	20*/10/1.7	10/5/0.9	CEAH05040-16/20-4/2-L__H20I	100	28.73
				4.0	26*/13/2.2	13/6.5/1.1	CEAH06020-22/26-4/2-L__H20I	30*/15/2.5	15/7.5/1.3	CEAH06020-25/30-4/2-L__H20I	41*/20.5/3.5	20.5/10.3/1.8	CEAH06020-35/41-4/2-L__H20I	040	4.07
				5	21*/10.5/1.8	10.5/5.3/0.9	CEAH06025-17/21-4/2-L__H20I	26*/13/2.2	13/6.5/1.1	CEAH06025-22/26-4/2-L__H20I	35*/17.5/3	17.5/8.8/1.5	CEAH06025-29/35-4/2-L__H20I	060	8.65
				6.3	17*/8.5/1.5	8.5/4.3/0.8	CEAH06032-14/17-4/2-L__H20I	21*/10.5/1.8	10.5/5.3/0.9	CEAH06032-17/21-4/2-L__H20I	30*/15/2.5	15/7.5/1.3	CEAH06032-26/30-4/2-L__H20I	080	14.75
				8	15*/7.5/1.3	7.5/3.8/0.7	CEAH06040-12/15-4/2-L__H20I	17*/8.5/1.5	8.5/4.3/0.8	CEAH06040-14/17-4/2-L__H20I	24*/12/2	12/6/1	CEAH06040-20/24-4/2-L__H20I	100	20.35
				10	12*/6/1	6/3/0.5	CEAH06050-10/12-4/2-L__H20I	15*/7.5/1.3	7.5/3.8/0.7	CEAH06050-12/15-4/2-L__H20I	20*/10/1.7	10/5/0.9	CEAH06050-17/20-4/2-L__H20I	120	25.95
				6.3	20*/10/1.7	10/5/0.9	CEAH07032-16/20-4/2-L__H20I	28*/14/2.4	14/7/1.2	CEAH07032-23/28-4/2-L__H20I	36*/18/3	18/9/1.5	CEAH07032-30/36-4/2-L__H20I	040	3.91
				8	15*/7.5/1.3	7.5/3.8/0.7	CEAH07040-13/15-4/2-L__H20I	22*/11/1.9	11/5.5/1	CEAH07040-19/22-4/2-L__H20I	28*/14/2.4	14/7/1.2	CEAH07040-23/28-4/2-L__H20I	060	8.38
				10	13*/6.5/1.1	6.5/3.0/0.6	CEAH07050-10/13-4/2-L__H20I	20*/10/1.7	10/5/0.9	CEAH07050-17/20-4/2-L__H20I	23*/11.5/2	11.5/5.8/1	CEAH07050-19/23-4/2-L__H20I	080	14.53
				12.5	11*/5.5/1	5.5/2.8/0.5	CEAH07063-09/11-4/2-L__H20I	16*/8/1.4	8/4/0.7	CEAH07063-13/16-4/2-L__H20I	20*/10/1.7	10/5/0.9	CEAH07063-17/20-4/2-L__H20I	100	20.13
				16	10*/5/0.9	5/2.5/0.5	CEAH07080-08/10-4/2-L__H20I	13*/6.5/1.1	6.5/3.0/0.6	CEAH07080-11/13-4/2-L__H20I	16*/8/1.4	8/4/0.7	CEAH07080-13/16-4/2-L__H20I	120	25.72
				10	20*/10/1.7	10/5/0.9	CEAH08050-17/20-4/2-L__H20I	32*/16/2.7	16/8/1.4	CEAH08050-27/32-4/2-L__H20I	32*/16/2.7	16/8/1.4	CEAH08050-32/39-4/2-L__H20I	040	8.92
				12.5	16*/8/1.4	8/4/0.7	CEAH08063-13/16-4/2-L__H20I	27*/13.5/2.3	13.5/6.8/1.2	CEAH08063-23/27-4/2-L__H20I	32*/16/2.7	16/8/1.4	CEAH08063-27/32-4/2-L__H20I	060	14.66
				16	14*/7/1.2	7/3.5/0.6	CEAH08080-11/14-4/2-L__H20I	20*/10/1.7	10/5/0.9	CEAH08080-17/20-4/2-L__H20I	27*/13.5/2.3	13.5/6.8/1.2	CEAH08080-23/27-4/2-L__H20I	080	21.04
				20	12*/6/1	6/3/0.5	CEAH08100-10/12-4/2-L__H20I	19*/9.5/1.6	9.5/4.8/0.8	CEAH08100-16/19-4/2-L__H20I	20*/10/1.7	10/5/0.9	CEAH08100-17/20-4/2-L__H20I	100	26.78
				25	10*/5/0.9	5/2.5/0.5	CEAH08125-08/10-4/2-L__H20I	16*/8/1.4	8/4/0.7	CEAH08125-13/16-4/2-L__H20I	20*/10/1.7	10/5/0.9	CEAH08125-17/20-4/2-L__H20I	120	32.52
				12.5	28*/14/2.4	14/7/1.2	CEAH09063-24/28-4/2-L__H20I	33*/16.5/2.8	16.5/8.3/1.4	CEAH09063-28/33-4/2-L__H20I	38*/19/3.2	19/9.5/1.6	CEAH09063-32/38-4/2-L__H20I	040	8.61
				16	21*/10.5/1.8	10.5/5.3/0.9	CEAH09080-17/21-4/2-L__H20I	25*/12.5/2.1	12.5/6.3/1.1	CEAH09080-21/25-4/2-L__H20I	28*/14/2.4	14/7/1.2	CEAH09080-24/28-4/2-L__H20I	060	14.35
				20	16*/8/1.4	8/4/0.7	CEAH09100-14/16-4/2-L__H20I	21*/10.5/1.8	10.5/5.3/0.9	CEAH09100-17/21-4/2-L__H20I	25*/12.5/2.1	12.5/6.3/1.1	CEAH09100-21/25-4/2-L__H20I	080	20.09
				25	14*/7/1.2	7/3.5/0.6	CEAH09125-12/14-4/2-L__H20I	16*/8/1.4	8/4/0.7	CEAH09125-14/16-4/2-L__H20I	21*/10.5/1.8	10.5/5.3/0.9	CEAH09125-17/21-4/2-L__H20I	100	25.84
				32	12*/6/1	6/3/0.5	CEAH09160-10/12-4/2-L__H20I	16*/8/1.4	8/4/0.7	CEAH09160-14/16-4/2-L__H20I	19*/9.5/1.6	9.5/4.8/0.8	CEAH09160-16/19-4/2-L__H20I	120	31.58
				16				26*/13/2.2	13/6.5/1.1	CEAH10080-22/26-4/2-L__H20I	30*/15/2.5	15/7.5/1.3	CEAH10080-25/30-4/2-L__H20I	060	12.76
				20				21*/10.5/1.8	10.5/5.3/0.9	CEAH10100-17/21-4/2-L__H20I	26*/13/2.2	13/6.5/1.1	CEAH10100-22/26-4/2-L__H20I	080	18.35
				25				17*/8.5/1.5	8.5/4.3/0.8	CEAH10125-15/17-4/2-L__H20I	21*/10.5/1.8	10.5/5.3/0.9	CEAH10125-17/21-4/2-L__H20I	100	23.93
				32				13*/6.5/1.1	6.5/3.0/0.6	CEAH10160-11/13-4/2-L__H20I	17*/8.5/1.5	8.5/4.3/0.8	CEAH10160-15/17-4/2-L__H20I	120	28.72
				40				11*/5.5/1	5.5/2.8/0.5	CEAH10200-09/11-4/2-L__H20I	15*/7.5/1.3	7.5/3.8/0.7	CEAH10200-13/15-4/2-L__H20I		
				20	25*/12.5/2.1	12.5/6.3/1.1	CEAH11100-21/25-4/2-L__H20I	25*/12.5/2.1	12.5/6.3/1.1	CEAH11100-21/25-4/2-L__H20I	39*/19.5/3.3	19.5/9.8/1.7	CEAH11100-32/39-4/2-L__H20I	060	12.43
				25	21*/10.5/1.8	10.5/5.3/0.9	CEAH11125-18/21-4/2-L__H20I	25*/12.5/2.1	12.5/6.3/1.1	CEAH11125-21/25-4/2-L__H20I	33*/16.5/2.8	16.5/8.3/1.4	CEAH11125-27/33-4/2-L__H20I	080	18.17
				32	17*/8.5/1.5	8.5/4.3/0.8	CEAH11160-14/17-4/2-L__H20I	20*/10/1.7	10/5/0.9	CEAH11160-16/20-4/2-L__H20I	25*/12.5/2.1	12.5/6.3/1.1	CEAH11160-21/25-4/2-L__H20I	100	23.91
				40	14*/7/1.2	7/3.5/0.6	CEAH11200-12/14-4/2-L__H20I	17*/8.5/1.5	8.5/4.3/0.8	CEAH11200-14/17-4/2-L__H20I	21*/10.5/1.8	10.5/5.3/0.9	CEAH11200-18/21-4/2-L__H20I	120	29.65
				50	12*/6/1	6/3/0.5	CEAH11250-10/12-4/2-L__H20I	14*/7/1.2	7/3.5/0.6	CEAH11250-12/14-4/2-L__H20I	20*/10/1.7	10/5/0.9	CEAH11250-16/20-4/2-L__H20I		



# JDN MONOCRANE

## CEZAH SERIES HOIST 8/2 REEVING 2-SPEED SELECTION CHART

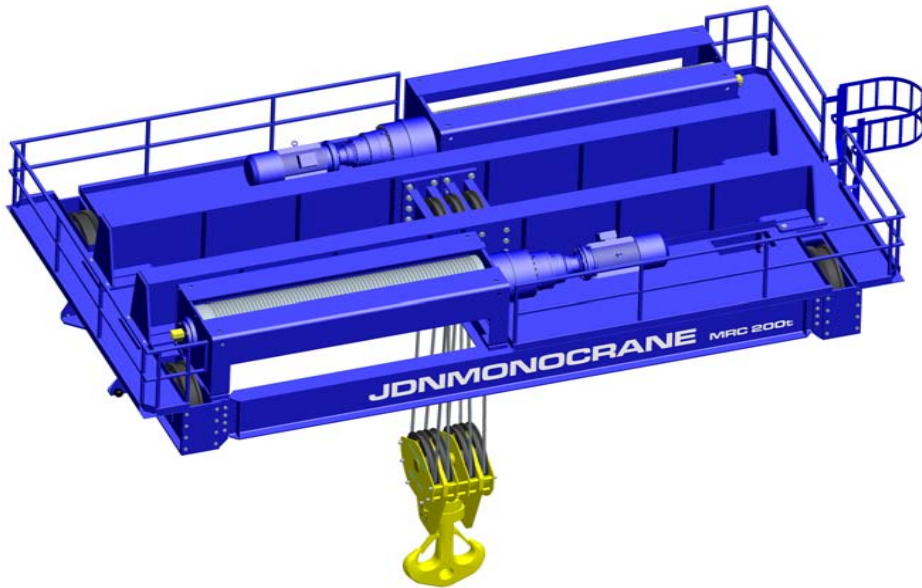
--- = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. CEZAH11250-10/12-8/2-L120F20F

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)
					50			5/1.3	CEZAH09063-20-8/2-L___F20F	6/1.5	CEZAH09063-24-8/2-L___F20F	040	10
				63				3.8/1	CEZAH09080-15-8/2-L___F20F	5/1.3	CEZAH09080-20-8/2-L___F20F	060	15
			80					3.5/0.9	CEZAH09100-14-8/2-L___F20F	4.3/1.1	CEZAH09100-17-8/2-L___F20F	080	20
		100						2.3/0.6	CEZAH09125-09-8/2-L___F20F	3.5/0.9	CEZAH09125-14-8/2-L___F20F	100	25
		125						2.3/0.6	CEZAH09160-09-8/2-L___F20F	2.3/0.6	CEZAH09160-09-8/2-L___F20F	120	30
				63				4/1	CEZAH10080-16-8/2-L___F20F	4.8/1.2	CEZAH10080-19-8/2-L___F20F	060	15
				80				2.5/0.7	CEZAH10100-10-8/2-L___F20F	3.8/1	CEZAH10100-15-8/2-L___F20F	080	20
			100					2.5/0.7	CEZAH10125-10-8/2-L___F20F			100	25
		125						2/0.5	CEZAH10160-08-8/2-L___F20F	2.5/0.7	CEZAH10160-10-8/2-L___F20F	120	30
		160						1.8/0.5	CEZAH10200-07-8/2-L___F20F	2.5/0.7	CEZAH10200-10-8/2-L___F20F		
				80				3/0.8	CEZAH11100-12-8/2-L___F20F	4/1	CEZAH11100-16-8/2-L___F20F	060	15
				100				2.5/0.7	CEZAH11125-10-8/2-L___F20F	3/0.8	CEZAH11125-12-8/2-L___F20F	080	20
			125					2.3/0.6	CEZAH11160-09-8/2-L___F20F	2.8/0.7	CEZAH11160-11-8/2-L___F20F	100	25
		160						1.8/0.5	CEZAH11200-07-8/2-L___F20F	2.3/0.6	CEZAH11200-09-8/2-L___F20F	120	30
200								1.5/0.4	CEZAH11250-06-8/2-L___F20F	2/0.5	CEZAH11250-08-8/2-L___F20F		

# JDN MONOCRANE

## CEZAH SERIES HOIST 8/2 REEVING **HYPERSPEED** SELECTION CHART

--- = SUBSTITUTE FOR REQUIRED DRUM LENGTH  
e.g. CEZAH11250-10/12-8/2-L120H20I  
\* = THIS SPEED ONLY AVAILABLE WITH LOAD LESS THAN 25% OF MRC



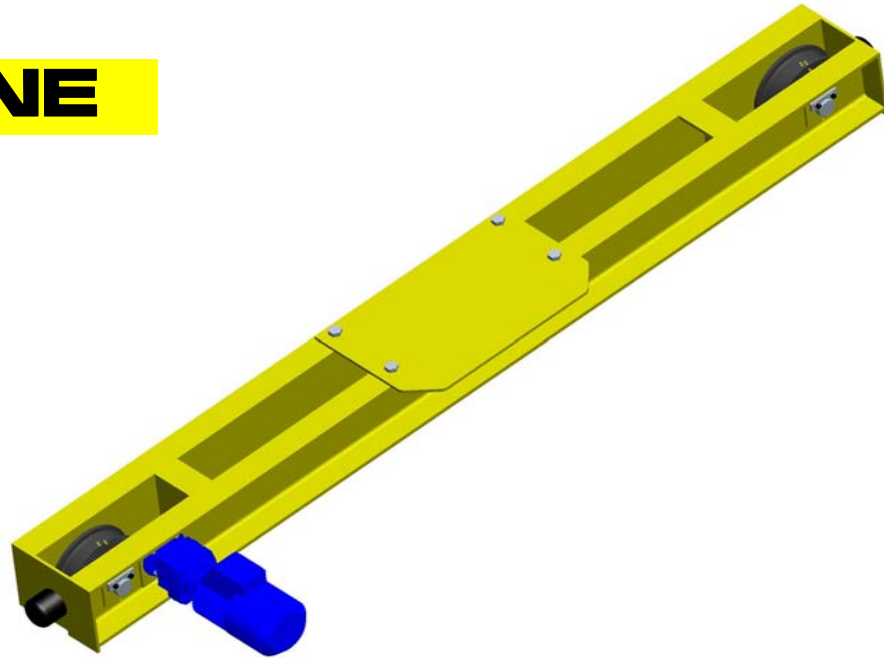
M3 M4	M5	M6	M7	M8	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Hoist Speed (m/min)		Hoist Model	Drum length	Height of Lift (m)
					H - ON	H - OFF		H - ON	H - OFF		H - ON	H - OFF			
				50	14*/7/1.2	7/3.5/0.6	CEZAH09063-24/28-8/2-L__H20I	16.5*/8.3/1.4	8.3/4.2/0.7	CEZAH09063-28/33-8/2-L__H20I					
			63		10.5*/5.3/0.9	5.3/2.7/0.5	CEZAH09080-17/21-8/2-L__H20I	12.5*/6.3/1.1	6.3/3.2/0.6	CEZAH09080-21/25-8/2-L__H20I	14*/7/1.2	7/3.5/0.6	CEZAH09080-24/28-8/2-L__H20I	040	10
		80			8*/4/0.7	4/2/0.4	CEZAH09100-14/16-8/2-L__H20I	10.5*/5.3/0.9	5.3/2.7/0.5	CEZAH09100-17/21-8/2-L__H20I	12.5*/6.3/1.1	6.3/3.2/0.6	CEZAH09100-21/25-8/2-L__H20I	060	15
		100			7*/3.5/0.6	3.5/1.8/0.3	CEZAH09125-12/14-8/2-L__H20I	8*/4/0.7	4/2/0.4	CEZAH09125-14/16-8/2-L__H20I	10.5*/5.3/0.9	5.3/2.7/0.5	CEZAH09125-17/21-8/2-L__H20I	080	20
		125			6*/3/0.5	3/1.5/0.3	CEZAH09160-10/12-8/2-L__H20I	8*/4/0.7	4/2/0.4	CEZAH09160-14/16-8/2-L__H20I	9.5*/4.8/0.8	4.8/2.4/0.4	CEZAH09160-16/19-8/2-L__H20I	100	25
														120	30
			63					13*/6.5/1.1	6.5/3.3/0.6	CEZAH10080-22/26-8/2-L__H20I	15*/7.5/1.3	7.5/3.8/0.7	CEZAH10080-25/30-8/2-L__H20I	060	15
			80					10.5*/5.3/0.9	5.3/2.7/0.5	CEZAH10100-17/21-8/2-L__H20I	13*/6.5/1.1	6.5/3.3/0.6	CEZAH10100-22/26-8/2-L__H20I	080	20
		100						8.5*/4.3/0.8	4.3/2.2/0.4	CEZAH10125-15/17-8/2-L__H20I	10.5*/5.3/0.9	5.3/2.7/0.5	CEZAH10125-17/21-8/2-L__H20I	100	25
		125						6.5*/3.3/0.6	3.3/1.7/0.3	CEZAH10160-11/13-8/2-L__H20I	8.5*/4.3/0.8	4.3/2.2/0.4	CEZAH10160-15/17-8/2-L__H20I	120	30
		160						5.5*/2.8/0.5	2.8/1.4/0.3	CEZAH10200-09/11-8/2-L__H20I	7.5*/3.8/0.7	3.8/1.9/0.4	CEZAH10200-13/15-8/2-L__H20I		
			80		12.5*/6.3/1.1	6.3/3.2/0.6	CEZAH11100-21/25-8/2-L__H20I	12.5*/6.3/1.1	6.3/3.2/0.6	CEZAH11100-21/25-8/2-L__H20I	19.5*/9.8/1.7	9.8/4.9/0.9	CEZAH11100-32/39-8/2-L__H20I	060	15
			100		10.5*/5.3/0.9	5.3/2.7/0.5	CEZAH11125-18/21-8/2-L__H20I	12.5*/6.3/1.1	6.3/3.2/0.6	CEZAH11125-21/25-8/2-L__H20I	16.5*/8.3/1.4	8.3/4.2/0.7	CEZAH11125-27/33-8/2-L__H20I	080	20
			125		8.5*/4.3/0.8	4.3/2.2/0.4	CEZAH11160-14/17-8/2-L__H20I	10*/5/0.9	5/2.5/0.5	CEZAH11160-16/20-8/2-L__H20I	12.5*/6.3/1.1	6.3/3.2/0.6	CEZAH11160-21/25-8/2-L__H20I	100	25
		160			7*/3.5/0.6	3.5/1.8/0.3	CEZAH11200-12/14-8/2-L__H20I	8.5*/4.3/0.8	4.3/2.2/0.4	CEZAH11200-14/17-8/2-L__H20I	10.5*/5.3/0.9	5.3/2.7/0.5	CEZAH11200-18/21-8/2-L__H20I	120	30
200					6*/3/0.5	3/1.5/0.3	CEZAH11250-10/12-8/2-L__H20I	7*/3.5/0.6	3.5/1.8/0.3	CEZAH11250-12/14-8/2-L__H20I	10*/5/0.9	5/2.5/0.5	CEZAH11250-16/20-8/2-L__H20I		



# JDN MONOCRANE

## SG END CARRIAGES 2-SPEED 40m/min C4M4 66mm TREAD

ETS15-ETS38 SUITS MAX RAIL HEAD = 50mm  
ETS50 SUITS MAX RAIL HEAD = 75mm



t SPAN (m)

6

7

8

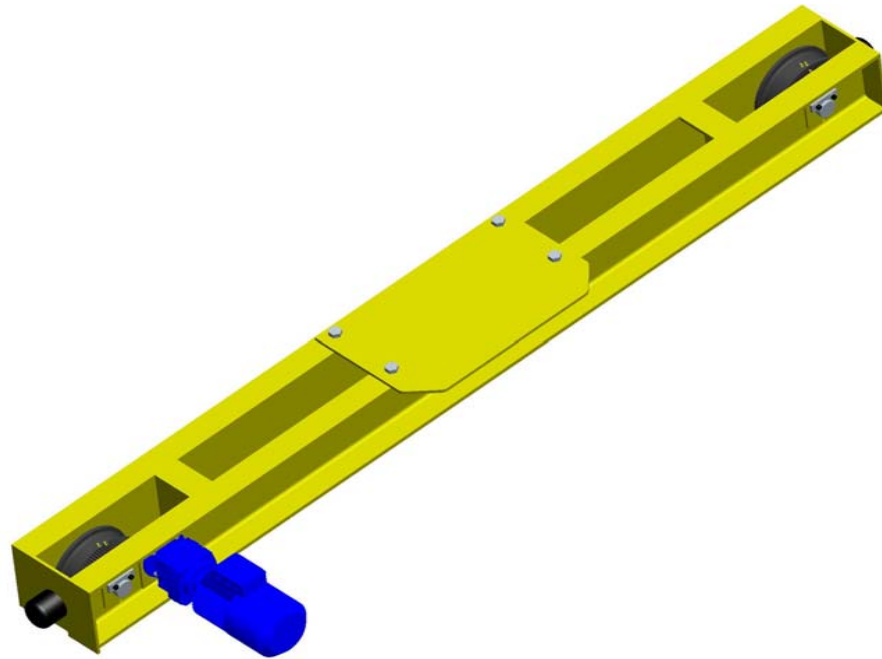
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10

1	ETS156-1-10.15-120-003F-20C	ETS156-1-10.15-120-003F-20C	ETS156-1-10.15-120-003F-20C	ETS156-1-10.15-120-003F-20C	ETS156-1-10.15-120-003F-20C
2	ETS156-1-10.15-120-003F-20C	ETS156-1-10.15-120-003F-20C	ETS156-1-10.15-120-003F-20C	ETS156-1-10.15-120-003F-20C	ETS156-1-10.15-120-003F-20C
3.2	ETS156-1-10.15-120-003F-20C	ETS156-1-10.15-120-003F-20C	ETS156-1-10.15-120-003F-20C	ETS156-1-10.15-120-003F-20C	ETS156-1-10.15-120-004F-20C
5	ETS206-1-10.15-120-004F-20C	ETS206-1-10.15-120-004F-20C	ETS206-1-10.15-120-004F-20C	ETS206-1-10.15-120-004F-20C	ETS206-1-10.15-120-004F-20C
6.3	ETS206-1-10.15-120-006F-21C	ETS206-1-10.15-120-006F-21C	ETS206-1-10.15-120-006F-21C	ETS206-1-10.15-120-006F-21C	ETS206-1-10.15-120-006F-21C
8	ETS206-1-10.15-120-006F-21C	ETS206-1-10.15-120-006F-21C	ETS206-1-10.15-120-006F-21C	ETS206-1-10.15-120-006F-21C	ETS206-1-10.15-120-006F-21C
10	ETS206-3-10.11-160-009F-26P	ETS206-3-10.11-160-009F-26P	ETS206-3-10.11-160-009F-26P	ETS206-3-10.11-160-009F-26P	ETS206-3-10.11-160-009F-26P
12.5	ETS256-3-10.11-160-009F-26C	ETS256-3-10.11-160-009F-26C	ETS256-3-10.11-160-009F-26C	ETS256-3-10.11-160-009F-26C	ETS256-3-10.11-160-009F-26C
16	ETS256-3-10.11-160-013F-29P	ETS256-3-10.11-160-013F-29P	ETS256-3-10.11-160-013F-29P	ETS256-3-10.11-160-013F-29P	ETS256-3-10.11-160-013F-29P
20	ETS306-3-13.25-160-013F-30P	ETS306-3-13.25-160-013F-30P	ETS306-3-13.25-160-013F-30P	ETS306-3-13.25-160-013F-30P	ETS306-3-13.25-160-013F-30P
25	ETS306-3-13.25-160-018F-32P	ETS306-3-13.25-160-018F-32P	ETS306-3-13.25-160-018F-32P	ETS306-3-13.25-160-018F-32P	ETS306-3-13.25-160-018F-32P
32	ETS386-4-16.22-160-024F-32P	ETS386-4-16.22-160-024F-32P	ETS386-4-16.22-160-024F-32P	ETS386-4-16.22-160-024F-32P	ETS386-4-16.22-160-024F-32P

MIN CLEARANCE BELOW RAIL HEAD - ETS15 = 30mm  
ETS20 = 30mm  
ETS25 = 35mm  
ETS30 = 35mm  
ETS38 = 40mm  
ETS50 = 40mm

\* NOTE: IF INSUFFICIENT CLEARANCE EXISTS BELOW RAIL HEAD PLEASE REFER TO OUR DWP WHEEL RANGE



**t SPAN (m)**

**11**

**12**

**13**

**14**

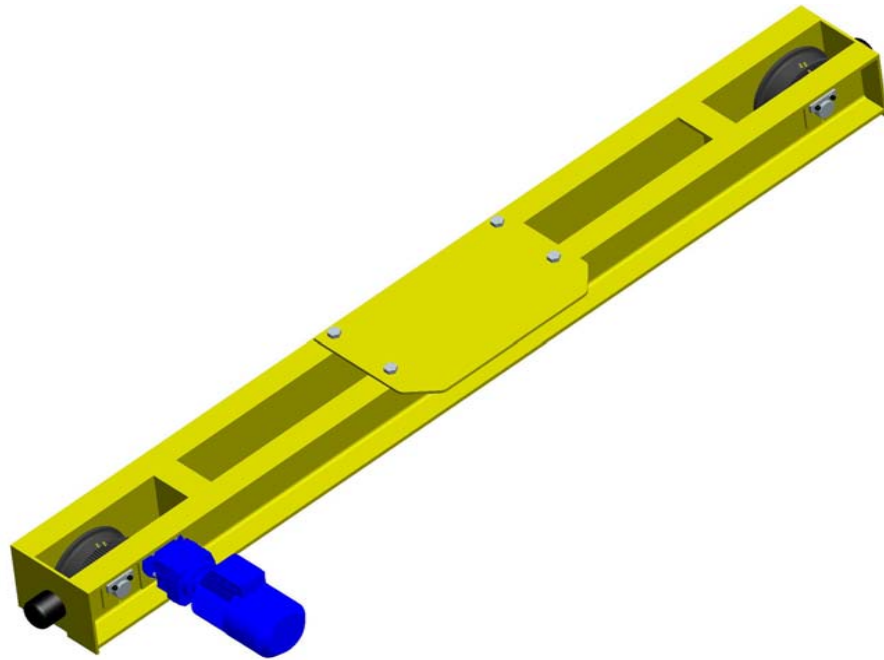
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<b>1</b>	ETS156-1-10.15-120-003F-20C	ETS156-1-10.15-120-003F-20C	ETS156-1-10.15-120-003F-20C	ETS156-1-10.15-120-003F-20C	ETS156-1-10.15-120-003F-22C
<b>2</b>	ETS156-1-10.15-120-003F-20C	ETS156-1-10.15-120-003F-20C	ETS156-1-10.15-120-003F-20C	ETS156-1-10.15-120-003F-20C	ETS156-1-10.15-120-003F-22C
<b>3.2</b>	ETS156-1-10.15-120-004F-20C	ETS156-1-10.15-120-004F-20C	ETS156-1-10.15-120-004F-20C	ETS156-1-10.15-120-004F-20C	ETS156-1-10.15-120-004F-22C
<b>5</b>	ETS206-1-10.15-120-004F-20C	ETS206-1-10.15-120-004F-20C	ETS206-1-10.15-120-004F-20C	ETS206-1-10.15-120-004F-20C	ETS206-1-10.15-120-004F-22C
<b>6.3</b>	ETS206-1-10.15-120-006F-21C	ETS206-1-10.15-120-006F-21C	ETS206-1-10.15-120-006F-21C	ETS206-1-10.15-120-006F-21C	ETS206-1-10.15-120-006F-22C
<b>8</b>	ETS206-1-10.15-120-006F-21C	ETS206-1-10.15-120-006F-21C	ETS206-1-10.15-120-006F-21C	ETS206-1-10.15-120-006F-21P	ETS206-3-10.11-160-009F-22P
<b>10</b>	ETS206-3-10.11-160-009F-26P	ETS206-3-10.11-160-009F-26P	ETS206-3-10.11-160-009F-26P	ETS206-3-10.11-160-009F-26P	ETS206-3-10.11-160-009F-26P
<b>12.5</b>	ETS256-3-10.11-160-009F-26C	ETS256-3-10.11-160-009F-26C	ETS256-3-10.11-160-009F-26C	ETS256-3-10.11-160-009F-26C	ETS256-3-10.11-160-009F-26C
<b>16</b>	ETS256-3-10.11-160-013F-29P	ETS256-3-10.11-160-013F-29P	ETS256-3-10.11-160-013F-29P	ETS256-3-10.11-160-013F-29P	ETS256-3-10.11-160-013F-29P
<b>20</b>	ETS306-3-13.25-160-013F-30P	ETS306-3-13.25-160-018F-30P	ETS306-3-13.25-160-018F-30P	ETS306-3-13.25-160-018F-30P	ETS306-3-13.25-160-018F-30P
<b>25</b>	ETS306-3-13.25-160-018F-32P	ETS306-3-13.25-160-018F-32P	ETS306-3-13.25-160-018F-32P	ETS306-3-13.25-160-018F-32P	ETS306-3-13.25-160-018F-32P
<b>32</b>	ETS386-4-16.22-160-024F-32P	ETS386-4-16.22-160-024F-32P	ETS386-4-16.22-160-024F-32P	ETS386-4-16.22-160-024F-32P	ETS386-4-16.22-160-024F-32P

MIN CLEARANCE BELOW RAIL HEAD - ETS15 = 30mm  
ETS20 = 30mm  
ETS25 = 35mm  
ETS30 = 35mm  
ETS38 = 40mm  
ETS50 = 40mm

\* NOTE: IF INSUFFICIENT CLEARANCE EXISTS BELOW RAIL HEAD PLEASE REFER TO OUR DWP WHEEL RANGE





**t SPAN (m)**

**16**

**17**

**18**

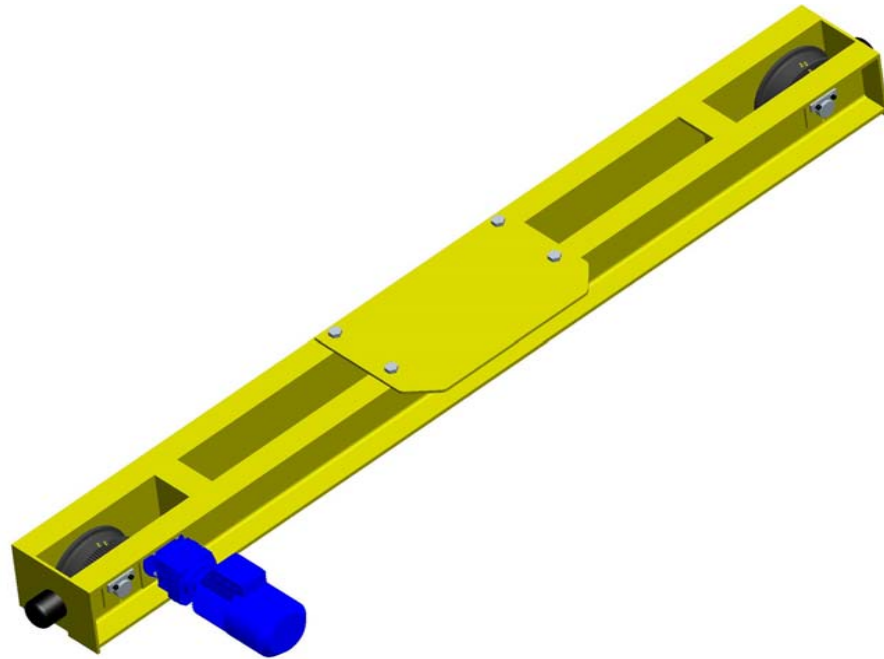
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**20**

<b>1</b>	ETS156-1-10.15-120-003F-23C	ETS156-1-10.15-120-003F-25C	ETS156-1-10.15-120-003F-26C	ETS156-1-10.15-120-003F-28C	ETS156-1-10.15-120-003F-29C
<b>2</b>	ETS156-1-10.15-120-003F-23C	ETS156-1-10.15-120-003F-25C	ETS156-1-10.15-120-003F-26C	ETS156-1-10.15-120-003F-28C	ETS156-1-10.15-120-004F-29C
<b>3.2</b>	ETS156-1-10.15-120-004F-23C	ETS156-1-10.15-120-004F-25C	ETS156-1-10.15-120-004F-26C	ETS206-1-10.15-120-004F-28C	ETS206-1-10.15-120-004F-29C
<b>5</b>	ETS206-1-10.15-120-006F-23C	ETS206-1-10.15-120-006F-25C	ETS206-1-10.15-120-006F-26C	ETS206-1-10.15-120-006F-28C	ETS206-1-10.15-120-006F-29C
<b>6.3</b>	ETS206-1-10.15-120-006F-23C	ETS206-1-10.15-120-006F-25C	ETS206-1-10.15-120-006F-26C	ETS206-1-10.15-120-006F-28C	ETS206-1-10.15-120-006F-29C
<b>8</b>	ETS206-3-10.11-160-009F-23P	ETS206-3-10.11-160-009F-25P	ETS206-3-10.11-160-009F-26P	ETS206-3-10.11-160-009F-28P	ETS206-3-10.11-160-009F-29P
<b>10</b>	ETS206-3-10.11-160-009F-26P	ETS206-3-10.11-160-009F-26P	ETS206-3-10.11-160-009F-26P	ETS256-3-10.11-160-009F-28C	ETS256-3-10.11-160-009F-29C
<b>12.5</b>	ETS256-3-10.11-160-013F-26C	ETS256-3-10.11-160-013F-26C	ETS256-3-10.11-160-013F-26C	ETS256-3-10.11-160-013F-28C	ETS256-3-10.11-160-013F-29C
<b>16</b>	ETS256-3-10.11-160-013F-29P	ETS256-3-10.11-160-013F-29P	ETS256-3-10.11-160-013F-29P	ETS256-3-10.11-160-013F-29P	ETS256-3-10.11-160-013F-29P
<b>20</b>	ETS306-3-13.25-160-018F-30P	ETS306-3-13.25-160-018F-30P	ETS306-3-13.25-160-018F-30P	ETS306-3-13.25-160-018F-30P	ETS306-3-13.25-160-018F-30P
<b>25</b>	ETS306-3-13.25-160-018F-32P	ETS306-3-13.25-160-018F-32P	ETS306-3-13.25-160-018F-32P	ETS306-4-14.56-160-024F-32P	ETS306-4-14.56-160-024F-32P
<b>32</b>	ETS386-4-16.22-160-024F-32P	ETS386-4-16.22-160-024F-32P	ETS386-4-16.22-160-024F-32P	ETS386-4-16.22-160-024F-32P	ETS386-4-16.22-160-024F-32P

MIN CLEARANCE BELOW RAIL HEAD - ETS15 = 30mm  
ETS20 = 30mm  
ETS25 = 35mm  
ETS30 = 35mm  
ETS38 = 40mm  
ETS50 = 40mm

\* NOTE: IF INSUFFICIENT CLEARANCE EXISTS BELOW RAIL HEAD PLEASE REFER TO OUR DWP WHEEL RANGE



t SPAN (m)

21

22

23

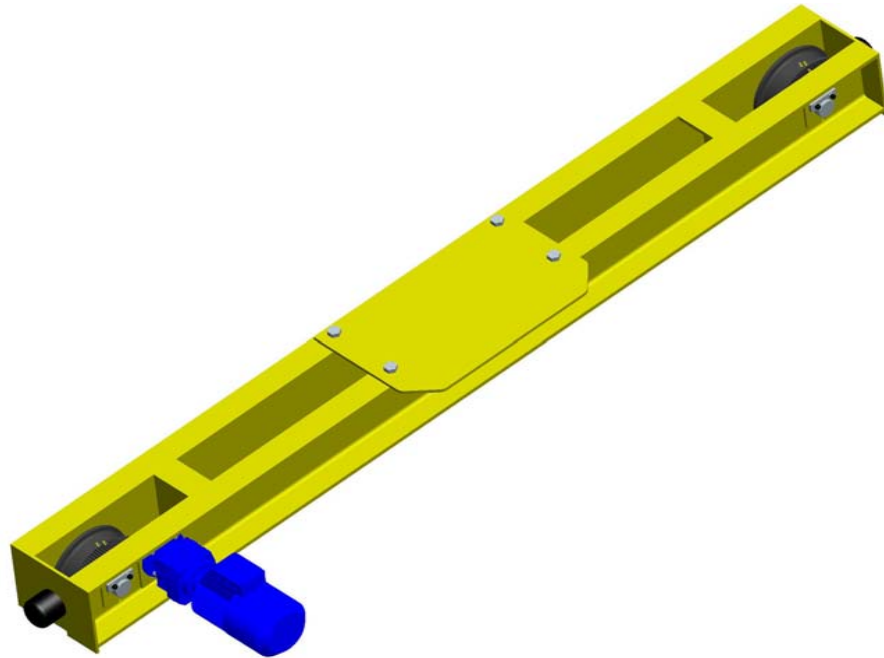
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25

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2	ETS156-1-10.15-120-004F-30C	ETS156-1-10.15-120-004F-32P	ETS156-1-10.15-120-004F-33P	ETS156-1-10.15-120-004F-35P	ETS156-1-10.15-120-004F-36P
3.2	ETS206-1-10.15-120-004F-30C	ETS206-1-10.15-120-004F-32C	ETS206-1-10.15-120-004F-33C	ETS206-1-10.15-120-006F-35C	ETS206-1-10.15-120-006F-36C
5	ETS206-1-10.15-120-006F-30C	ETS206-1-10.15-120-006F-32C	ETS206-1-10.15-120-006F-33C	ETS206-1-10.15-120-006F-35P	ETS206-1-10.15-120-006F-36P
6.3	ETS206-1-10.15-120-006F-30P	ETS206-1-10.15-120-006F-32P	ETS206-3-10.11-160-009F-33P	ETS206-3-10.11-160-009F-35P	ETS206-3-10.11-160-009F-36P
8	ETS206-3-10.11-160-009F-30P	ETS206-3-10.11-160-009F-32P	ETS206-3-10.11-160-009F-33P	ETS206-3-10.11-160-009F-35P	ETS256-3-10.11-160-009F-36C
10	ETS256-3-10.11-160-009F-30C	ETS256-3-10.11-160-009F-32C	ETS256-3-10.11-160-009F-33C	ETS256-3-10.11-160-009F-35C	ETS256-3-10.11-160-013F-36P
12.5	ETS256-3-10.11-160-013F-30C	ETS256-3-10.11-160-013F-32P	ETS256-3-10.11-160-013F-33P	ETS256-3-10.11-160-013F-35P	ETS256-3-10.11-160-013F-36P
16	ETS306-3-13.25-160-013F-30C	ETS306-3-13.25-160-013F-32P	ETS306-3-13.25-160-013F-33P	ETS306-3-13.25-160-013F-35P	ETS306-3-13.25-160-018F-36P
20	ETS306-3-13.25-160-018F-30P	ETS306-3-13.25-160-018F-32P	ETS306-3-13.25-160-018F-33P	ETS306-3-13.25-160-018F-35P	ETS306-3-13.25-160-018F-36P
25	ETS306-4-14.56-160-024F-32P	ETS306-4-14.56-160-024F-32P	ETS306-4-14.56-160-024F-33P	ETS386-4-16.22-160-024F-35P	ETS386-4-16.22-160-024F-36P
32	ETS386-4-16.22-160-024F-32P	ETS386-4-16.22-160-024F-32P	ETS386-5-18.60-200-030F-33P	ETS507-5-18.60-200-030F-35P	ETS507-5-18.60-200-030F-36P

MIN CLEARANCE BELOW RAIL HEAD - ETS15 = 30mm  
ETS20 = 30mm  
ETS25 = 35mm  
ETS30 = 35mm  
ETS38 = 40mm  
ETS50 = 40mm

\* NOTE: IF INSUFFICIENT CLEARANCE EXISTS BELOW RAIL HEAD PLEASE REFER TO OUR DWP WHEEL RANGE



t SPAN (m)

26

27

28

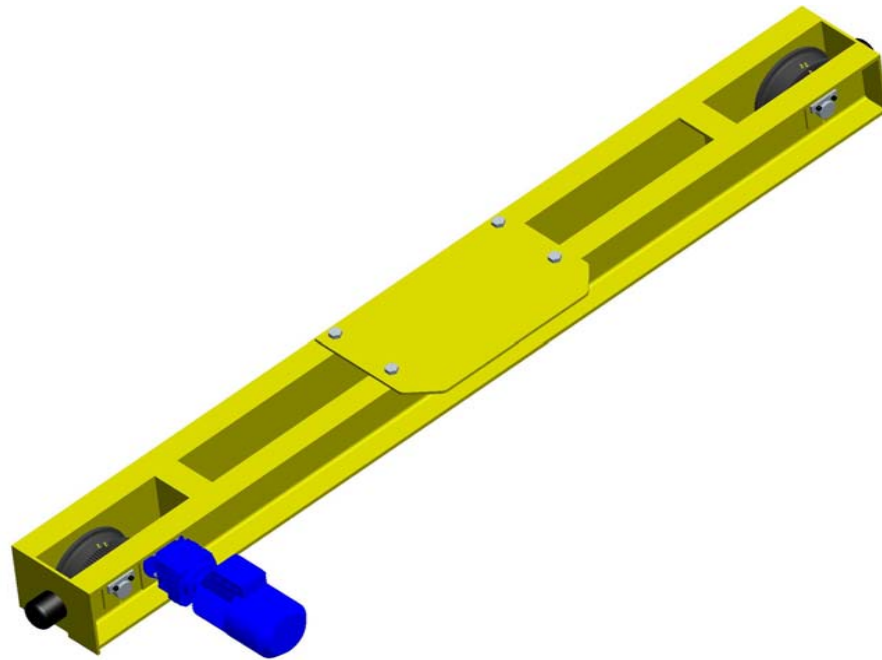
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30

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2	ETS156-1-10.15-120-004F-38P	ETS156-1-10.15-120-004F-39P	ETS156-1-10.15-120-004F-40P	ETS206-1-10.15-120-006F-42P	ETS206-1-10.15-120-006F-43P
3.2	ETS206-1-10.15-120-006F-38P	ETS206-1-10.15-120-006F-39P	ETS206-1-10.15-120-006F-40P	ETS206-1-10.15-120-006F-42P	ETS206-1-10.15-120-006F-43P
5	ETS206-1-10.15-120-006F-38P	ETS206-1-10.15-120-006F-39P	ETS206-3-10.11-160-009F-40P	ETS206-3-10.11-160-009F-42P	ETS206-3-10.11-160-009F-43P
6.3	ETS206-3-10.11-160-009F-38P	ETS206-3-10.11-160-009F-39P	ETS206-3-10.11-160-009F-40P	ETS206-3-10.11-160-009F-42P	ETS206-3-10.11-160-009F-43P
8	ETS256-3-10.11-160-009F-38C	ETS256-3-10.11-160-009F-39C	ETS256-3-10.11-160-009F-40P	ETS256-3-10.11-160-009F-42P	ETS256-3-10.11-160-013F-43P
10	ETS256-3-10.11-160-013F-38P	ETS256-3-10.11-160-013F-39P	ETS256-3-10.11-160-013F-40P	ETS256-3-10.11-160-013F-42P	ETS256-3-10.11-160-013F-43P
12.5	ETS256-3-10.11-160-013F-38P	ETS256-3-10.11-160-013F-39P	ETS256-3-10.11-160-013F-40P	ETS256-3-10.11-160-013F-42P	ETS256-3-10.11-160-013F-43P
16	ETS306-3-13.25-160-018F-38P	ETS306-3-13.25-160-018F-39P	ETS306-3-13.25-160-018F-40P	ETS306-3-13.25-160-018F-42P	ETS306-3-13.25-160-018F-43P
20	ETS306-3-13.25-160-018F-38P	ETS306-3-13.25-160-018F-39P	ETS306-3-13.25-160-018F-40P	ETS306-3-13.25-160-018F-42P	ETS306-3-13.25-160-018F-43P
25	ETS386-4-16.22-160-024F-38P	ETS386-4-16.22-160-024F-39P	ETS386-4-16.22-160-024F-40P	ETS386-4-16.22-160-024F-42P	ETS386-4-16.22-160-024F-43P
32	ETS507-5-18.60-200-030F-38P	ETS507-5-18.60-200-030F-39P	ETS507-5-18.60-200-030F-40P	ETS507-5-18.60-200-030F-42P	ETS507-5-18.60-200-030F-43P

MIN CLEARANCE BELOW RAIL HEAD - ETS15 = 30mm  
ETS20 = 30mm  
ETS25 = 35mm  
ETS30 = 35mm  
ETS38 = 40mm  
ETS50 = 40mm

\* NOTE: IF INSUFFICIENT CLEARANCE EXISTS BELOW RAIL HEAD PLEASE REFER TO OUR DWP WHEEL RANGE



**t SPAN (m)**

**31**

**32**

<b>1</b>	ETS156-1-10.15-120-004F-45P	ETS156-1-10.15-120-004F-46P
<b>2</b>	ETS206-1-10.15-120-006F-45P	ETS206-1-10.15-120-006F-46P
<b>3.2</b>	ETS206-1-10.15-120-006F-45P	ETS206-1-10.15-120-006F-46P
<b>5</b>	ETS206-3-10.11-160-009F-45P	ETS256-3-10.11-160-009F-46P
<b>6.3</b>	ETS206-3-10.11-160-009F-45P	ETS256-3-10.11-160-009F-46P
<b>8</b>	ETS256-3-10.11-160-013F-45P	ETS256-3-10.11-160-013F-46P
<b>10</b>	ETS256-3-10.11-160-013F-45P	ETS256-3-10.11-160-013F-46P
<b>12.5</b>	ETS256-3-10.11-160-013F-45P	ETS256-3-10.11-160-013F-46P
<b>16</b>	ETS306-3-13.25-160-018F-45P	ETS306-3-13.25-160-018F-46P
<b>20</b>	ETS306-4-14.56-160-024F-45P	ETS306-4-14.56-160-024F-46P
<b>25</b>	ETS386-4-16.22-160-024F-45P	ETS386-4-16.22-160-024F-46P
<b>32</b>	ETS507-5-18.60-200-030F-45P	ETS507-5-18.60-200-030F-46P

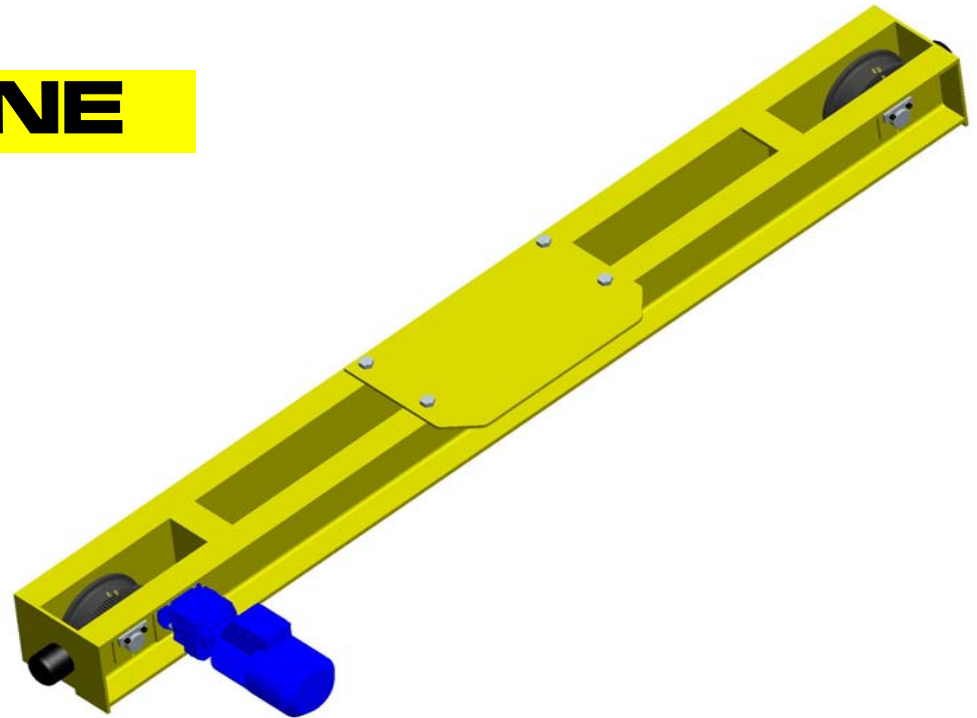
MIN CLEARANCE BELOW RAIL HEAD - ETS15 = 30mm  
 ETS20 = 30mm  
 ETS25 = 35mm  
 ETS30 = 35mm  
 ETS38 = 40mm  
 ETS50 = 40mm

\* NOTE: IF INSUFFICIENT CLEARANCE EXISTS BELOW RAIL HEAD PLEASE REFER TO OUR DWP WHEEL RANGE

# JDN MONOCRANE

## SG END CARRIAGES 2-SPEED 40m/min C4M4 76mm TREAD

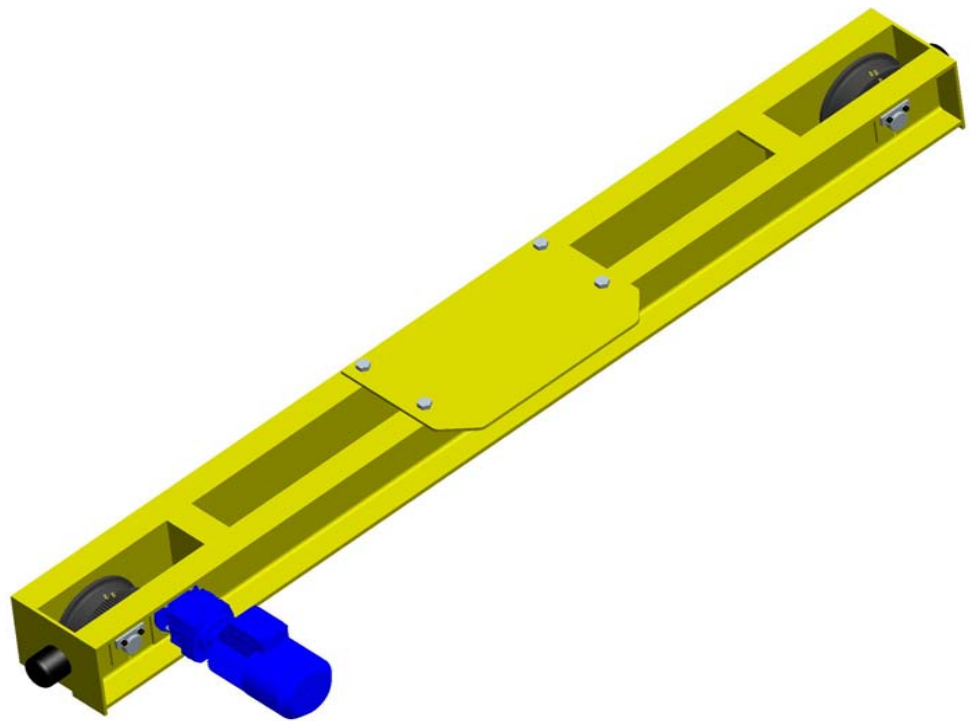
ETS20 - ETS38 SUITS MAX RAIL HEAD = 63mm  
ETS50 SUITS MAX RAIL HEAD = 75mm



t	SPAN (m)				
	6	7	8	9	10
1	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
3.2	N/A	N/A	N/A	N/A	N/A
5	ETS207-1-10.15-120-004F-20C	ETS207-1-10.15-120-004F-20C	ETS207-1-10.15-120-004F-20C	ETS207-1-10.15-120-004F-20C	ETS207-1-10.15-120-004F-20C
6.3	ETS207-1-10.15-120-006F-21C	ETS207-1-10.15-120-006F-21C	ETS207-1-10.15-120-006F-21C	ETS207-1-10.15-120-006F-21C	ETS207-1-10.15-120-006F-21C
8	ETS207-1-10.15-120-006F-21C	ETS207-1-10.15-120-006F-21C	ETS207-1-10.15-120-006F-21C	ETS207-1-10.15-120-006F-21C	ETS207-1-10.15-120-006F-21C
10	ETS207-3-10.11-160-009F-26P	ETS207-3-10.11-160-009F-26P	ETS207-3-10.11-160-009F-26P	ETS207-3-10.11-160-009F-26P	ETS207-3-10.11-160-009F-26P
12.5	ETS257-3-10.11-160-009F-26C	ETS257-3-10.11-160-009F-26C	ETS257-3-10.11-160-009F-26C	ETS257-3-10.11-160-009F-26C	ETS257-3-10.11-160-009F-26C
16	ETS257-3-10.11-160-013F-29P	ETS257-3-10.11-160-013F-29P	ETS257-3-10.11-160-013F-29P	ETS257-3-10.11-160-013F-29P	ETS257-3-10.11-160-013F-29P
20	ETS307-3-13.25-160-013F-30P	ETS307-3-13.25-160-013F-30P	ETS307-3-13.25-160-013F-30P	ETS307-3-13.25-160-013F-30P	ETS307-3-13.25-160-013F-30P
25	ETS307-3-13.25-160-018F-32P	ETS307-3-13.25-160-018F-32P	ETS307-3-13.25-160-018F-32P	ETS307-3-13.25-160-018F-32P	ETS307-3-13.25-160-018F-32P
32	ETS387-4-16.22-160-024F-32P	ETS387-4-16.22-160-024F-32P	ETS387-4-16.22-160-024F-32P	ETS387-4-16.22-160-024F-32P	ETS387-4-16.22-160-024F-32P

MIN CLEARANCE BELOW RAIL HEAD - ETS15 = 30mm  
ETS20 = 30mm  
ETS25 = 35mm  
ETS30 = 35mm  
ETS38 = 40mm  
ETS50 = 40mm

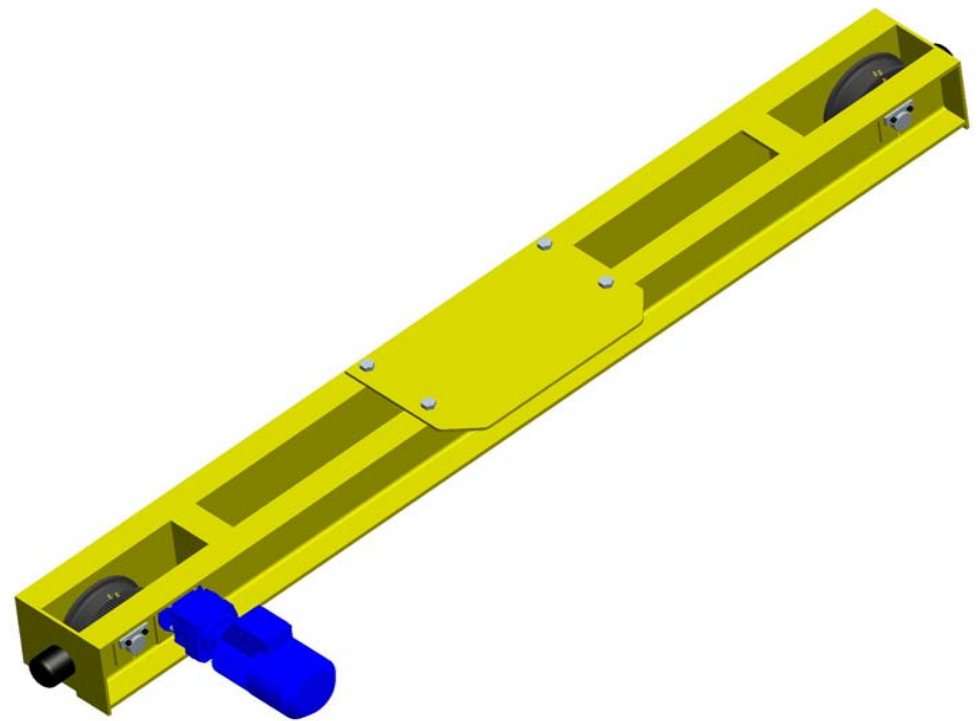
\* NOTE: IF INSUFFICIENT CLEARANCE EXISTS BELOW RAIL HEAD PLEASE REFER TO OUR DWP WHEEL RANGE



t	SPAN (m)				
	11	12	13	14	15
1	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
3.2	N/A	N/A	N/A	N/A	N/A
5	ETS207-1-10.15-120-004F-20C	ETS207-1-10.15-120-004F-20C	ETS207-1-10.15-120-004F-20C	ETS207-1-10.15-120-004F-20C	ETS207-1-10.15-120-004F-22C
6.3	ETS207-1-10.15-120-006F-21C	ETS207-1-10.15-120-006F-21C	ETS207-1-10.15-120-006F-21C	ETS207-1-10.15-120-006F-21C	ETS207-1-10.15-120-006F-22C
8	ETS207-1-10.15-120-006F-21C	ETS207-1-10.15-120-006F-21C	ETS207-1-10.15-120-006F-21C	ETS207-1-10.15-120-006F-21P	ETS207-3-10.11-160-009F-22P
10	ETS207-3-10.11-160-009F-26P	ETS207-3-10.11-160-009F-26P	ETS207-3-10.11-160-009F-26P	ETS207-3-10.11-160-009F-26P	ETS207-3-10.11-160-009F-26P
12.5	ETS257-3-10.11-160-009F-26C	ETS257-3-10.11-160-009F-26C	ETS257-3-10.11-160-009F-26C	ETS257-3-10.11-160-009F-26C	ETS257-3-10.11-160-009F-26C
16	ETS257-3-10.11-160-013F-29P	ETS257-3-10.11-160-013F-29P	ETS257-3-10.11-160-013F-29P	ETS257-3-10.11-160-013F-29P	ETS257-3-10.11-160-013F-29P
20	ETS307-3-13.25-160-013F-30P	ETS307-3-13.25-160-018F-30P	ETS307-3-13.25-160-018F-30P	ETS307-3-13.25-160-018F-30P	ETS307-3-13.25-160-018F-30P
25	ETS307-3-13.25-160-018F-32P	ETS307-3-13.25-160-018F-32P	ETS307-3-13.25-160-018F-32P	ETS307-3-13.25-160-018F-32P	ETS307-3-13.25-160-018F-32P
32	ETS387-4-16.22-160-024F-32P	ETS387-4-16.22-160-024F-32P	ETS387-4-16.22-160-024F-32P	ETS387-4-16.22-160-024F-32P	ETS387-4-16.22-160-024F-32P

MIN CLEARANCE BELOW RAIL HEAD - ETS15 = 30mm  
ETS20 = 30mm  
ETS25 = 35mm  
ETS30 = 35mm  
ETS38 = 40mm  
ETS50 = 40mm

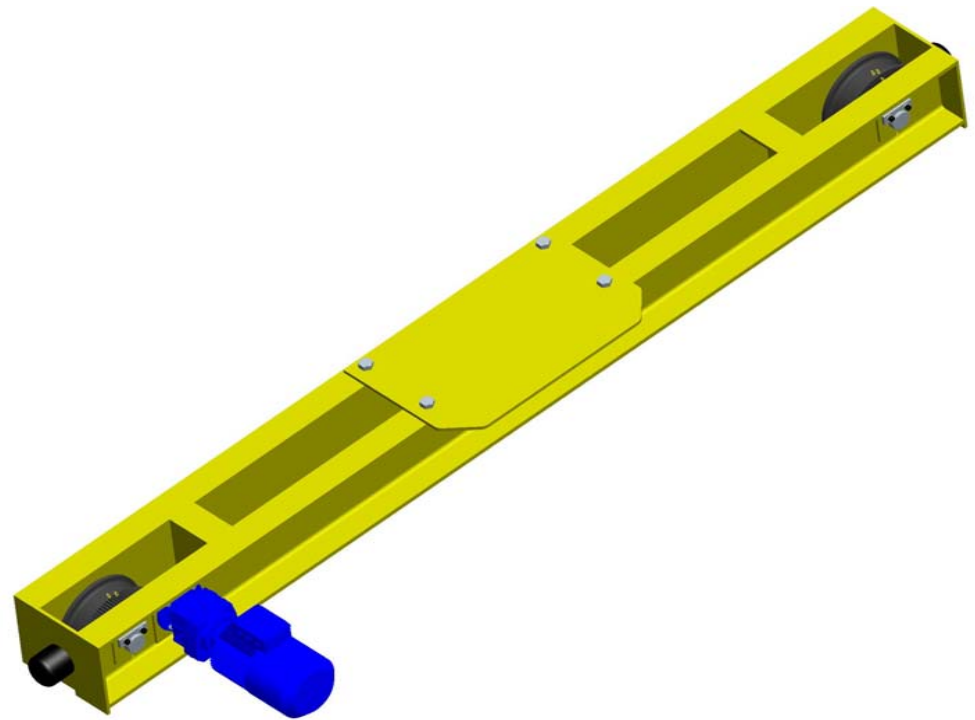
\* NOTE: IF INSUFFICIENT CLEARANCE EXISTS BELOW RAIL HEAD PLEASE REFER TO OUR DWP WHEEL RANGE



<b>t</b>	<b>SPAN (m)</b>				
	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>
<b>1</b>	N/A	N/A	N/A	N/A	N/A
<b>2</b>	N/A	N/A	N/A	N/A	N/A
<b>3.2</b>	N/A	N/A	N/A	ETS207-1-10.15-120-004F-28C	ETS207-1-10.15-120-004F-29C
<b>5</b>	ETS207-1-10.15-120-006F-23C	ETS207-1-10.15-120-006F-25C	ETS207-1-10.15-120-006F-26C	ETS207-1-10.15-120-006F-28C	ETS207-1-10.15-120-006F-29C
<b>6.3</b>	ETS207-1-10.15-120-006F-23C	ETS207-1-10.15-120-006F-25C	ETS207-1-10.15-120-006F-26C	ETS207-1-10.15-120-006F-28C	ETS207-1-10.15-120-006F-29C
<b>8</b>	ETS207-3-10.11-160-009F-23P	ETS207-3-10.11-160-009F-25P	ETS207-3-10.11-160-009F-26P	ETS207-3-10.11-160-009F-28P	ETS207-3-10.11-160-009F-29P
<b>10</b>	ETS207-3-10.11-160-009F-26P	ETS207-3-10.11-160-009F-26P	ETS207-3-10.11-160-009F-26P	ETS257-3-10.11-160-009F-28C	ETS257-3-10.11-160-009F-29C
<b>12.5</b>	ETS257-3-10.11-160-013F-26C	ETS257-3-10.11-160-013F-26C	ETS257-3-10.11-160-013F-26C	ETS257-3-10.11-160-013F-28C	ETS257-3-10.11-160-013F-29C
<b>16</b>	ETS257-3-10.11-160-013F-29P	ETS257-3-10.11-160-013F-29P	ETS257-3-10.11-160-013F-29P	ETS257-3-10.11-160-013F-29P	ETS257-3-10.11-160-013F-29P
<b>20</b>	ETS307-3-13.25-160-018F-30P	ETS307-3-13.25-160-018F-30P	ETS307-3-13.25-160-018F-30P	ETS307-3-13.25-160-018F-30P	ETS307-3-13.25-160-018F-30P
<b>25</b>	ETS307-3-13.25-160-018F-32P	ETS307-3-13.25-160-018F-32P	ETS307-3-13.25-160-018F-32P	ETS307-4-14.56-160-024F-32P	ETS307-4-14.56-160-024F-32P
<b>32</b>	ETS387-4-16.22-160-024F-32P	ETS387-4-16.22-160-024F-32P	ETS387-4-16.22-160-024F-32P	ETS387-4-16.22-160-024F-32P	ETS387-4-16.22-160-024F-32P

MIN CLEARANCE BELOW RAIL HEAD - ETS15 = 30mm  
ETS20 = 30mm  
ETS25 = 35mm  
ETS30 = 35mm  
ETS38 = 40mm  
ETS50 = 40mm

\* NOTE: IF INSUFFICIENT CLEARANCE EXISTS BELOW RAIL HEAD PLEASE REFER TO OUR DWP WHEEL RANGE

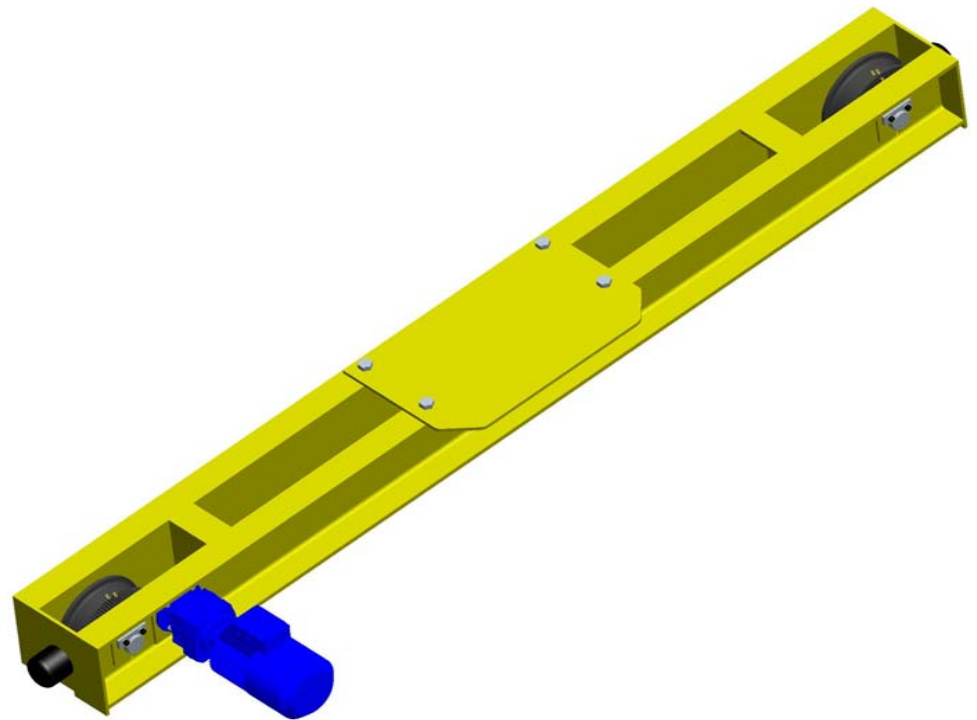


t	SPAN (m)				
	21	22	23	24	25
1	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
3.2	ETS207-1-10.15-120-004F-30C	ETS207-1-10.15-120-004F-32C	ETS207-1-10.15-120-004F-33C	ETS207-1-10.15-120-006F-35C	ETS207-1-10.15-120-006F-36C
5	ETS207-1-10.15-120-006F-30C	ETS207-1-10.15-120-006F-32C	ETS207-1-10.15-120-006F-33C	ETS207-1-10.15-120-006F-35P	ETS207-1-10.15-120-006F-36P
6.3	ETS207-1-10.15-120-006F-30P	ETS207-1-10.15-120-006F-32P	ETS207-3-10.11-160-009F-33P	ETS207-3-10.11-160-009F-35P	ETS207-3-10.11-160-009F-36P
8	ETS207-3-10.11-160-009F-30P	ETS207-3-10.11-160-009F-32P	ETS207-3-10.11-160-009F-33P	ETS207-3-10.11-160-009F-35P	ETS257-3-10.11-160-009F-36C
10	ETS257-3-10.11-160-009F-30C	ETS257-3-10.11-160-009F-32C	ETS257-3-10.11-160-009F-33C	ETS257-3-10.11-160-009F-35C	ETS257-3-10.11-160-013F-36P
12.5	ETS257-3-10.11-160-013F-30C	ETS257-3-10.11-160-013F-32P	ETS257-3-10.11-160-013F-33P	ETS257-3-10.11-160-013F-35P	ETS257-3-10.11-160-013F-36P
16	ETS307-3-13.25-160-013F-30C	ETS307-3-13.25-160-013F-32P	ETS307-3-13.25-160-013F-33P	ETS307-3-13.25-160-013F-35P	ETS307-3-13.25-160-018F-36P
20	ETS307-3-13.25-160-018F-30P	ETS307-3-13.25-160-018F-32P	ETS307-3-13.25-160-018F-33P	ETS307-3-13.25-160-018F-35P	ETS307-3-13.25-160-018F-36P
25	ETS307-4-14.56-160-024F-32P	ETS307-4-14.56-160-024F-32P	ETS307-4-14.56-160-024F-33P	ETS387-4-16.22-160-024F-35P	ETS387-4-16.22-160-024F-36P
32	ETS387-4-16.22-160-024F-32P	ETS387-4-16.22-160-024F-32P	ETS387-5-18.60-200-030F-33P	ETS509-5-18.60-200-030F-35P	ETS509-5-18.60-200-030F-36P

MIN CLEARANCE BELOW RAIL HEAD - ETS15 = 30mm  
ETS20 = 30mm  
ETS25 = 35mm  
ETS30 = 35mm  
ETS38 = 40mm  
ETS50 = 40mm

\* NOTE: IF INSUFFICIENT CLEARANCE EXISTS BELOW RAIL HEAD PLEASE REFER TO OUR DWP WHEEL RANGE

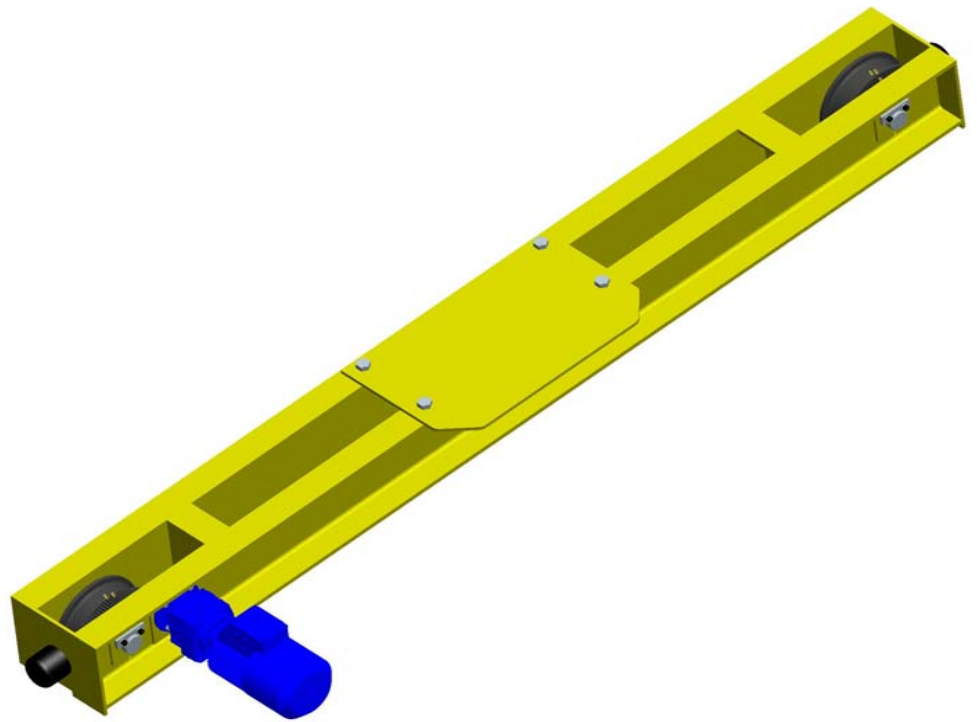




<b>t</b>	<b>SPAN (m)</b>				
	<b>26</b>	<b>27</b>	<b>28</b>	<b>29</b>	<b>30</b>
<b>1</b>	N/A	N/A	N/A	N/A	N/A
<b>2</b>	N/A	N/A	N/A	ETS207-1-10.15-120-006F-42P	ETS207-1-10.15-120-006F-43P
<b>3.2</b>	ETS207-1-10.15-120-006F-38P	ETS207-1-10.15-120-006F-39P	ETS207-1-10.15-120-006F-40P	ETS207-1-10.15-120-006F-42P	ETS207-1-10.15-120-006F-43P
<b>5</b>	ETS207-1-10.15-120-006F-38P	ETS207-1-10.15-120-006F-39P	ETS207-3-10.11-160-009F-40P	ETS207-3-10.11-160-009F-42P	ETS207-3-10.11-160-009F-43P
<b>6.3</b>	ETS207-3-10.11-160-009F-38P	ETS207-3-10.11-160-009F-39P	ETS207-3-10.11-160-009F-40P	ETS207-3-10.11-160-009F-42P	ETS207-3-10.11-160-009F-43P
<b>8</b>	ETS257-3-10.11-160-009F-38C	ETS257-3-10.11-160-009F-39C	ETS257-3-10.11-160-009F-40P	ETS257-3-10.11-160-009F-42P	ETS257-3-10.11-160-013F-43P
<b>10</b>	ETS257-3-10.11-160-013F-38P	ETS257-3-10.11-160-013F-39P	ETS257-3-10.11-160-013F-40P	ETS257-3-10.11-160-013F-42P	ETS257-3-10.11-160-013F-43P
<b>12.5</b>	ETS257-3-10.11-160-013F-38P	ETS257-3-10.11-160-013F-39P	ETS257-3-10.11-160-013F-40P	ETS257-3-10.11-160-013F-42P	ETS257-3-10.11-160-013F-43P
<b>16</b>	ETS307-3-13.25-160-018F-38P	ETS307-3-13.25-160-018F-39P	ETS307-3-13.25-160-018F-40P	ETS307-3-13.25-160-018F-42P	ETS307-3-13.25-160-018F-43P
<b>20</b>	ETS307-3-13.25-160-018F-38P	ETS307-3-13.25-160-018F-39P	ETS307-3-13.25-160-018F-40P	ETS307-3-13.25-160-018F-42P	ETS307-3-13.25-160-018F-43P
<b>25</b>	ETS387-4-16.22-160-024F-38P	ETS387-4-16.22-160-024F-39P	ETS387-4-16.22-160-024F-40P	ETS387-4-16.22-160-024F-42P	ETS387-4-16.22-160-024F-43P
<b>32</b>	ETS509-5-18.60-200-030F-38P	ETS509-5-18.60-200-030F-39P	ETS509-5-18.60-200-030F-40P	ETS509-5-18.60-200-030F-42P	ETS509-5-18.60-200-030F-43P

MIN CLEARANCE BELOW RAIL HEAD - ETS15 = 30mm  
ETS20 = 30mm  
ETS25 = 35mm  
ETS30 = 35mm  
ETS38 = 40mm  
ETS50 = 40mm

\* NOTE: IF INSUFFICIENT CLEARANCE EXISTS BELOW RAIL HEAD PLEASE REFER TO OUR DWP WHEEL RANGE



t	SPAN (m)	
	31	32
1	N/A	N/A
2	ETS207-1-10.15-120-006F-45P	ETS207-1-10.15-120-006F-46P
3.2	ETS207-1-10.15-120-006F-45P	ETS207-1-10.15-120-006F-46P
5	ETS207-3-10.11-160-009F-45P	ETS257-3-10.11-160-009F-46P
6.3	ETS207-3-10.11-160-009F-45P	ETS257-3-10.11-160-009F-46P
8	ETS257-3-10.11-160-013F-45P	ETS257-3-10.11-160-013F-46P
10	ETS257-3-10.11-160-013F-45P	ETS257-3-10.11-160-013F-46P
12.5	ETS257-3-10.11-160-013F-45P	ETS257-3-10.11-160-013F-46P
16	ETS307-3-13.25-160-018F-45P	ETS307-3-13.25-160-018F-46P
20	ETS307-4-14.56-160-024F-45P	ETS307-4-14.56-160-024F-46P
25	ETS387-4-16.22-160-024F-45P	ETS387-4-16.22-160-024F-46P
32	ETS509-5-18.60-200-030F-45P	ETS509-5-18.60-200-030F-46P

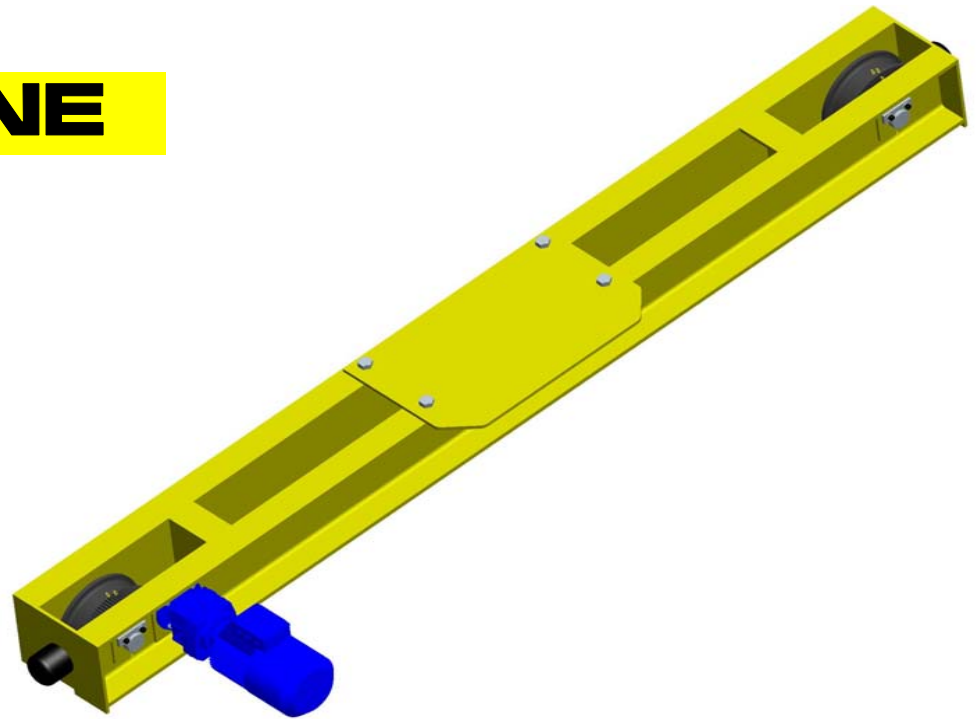
MIN CLEARANCE BELOW RAIL HEAD - ETS15 = 30mm  
 ETS20 = 30mm  
 ETS25 = 35mm  
 ETS30 = 35mm  
 ETS38 = 40mm  
 ETS50 = 40mm

\* NOTE: IF INSUFFICIENT CLEARANCE EXISTS BELOW RAIL HEAD PLEASE REFER TO OUR DWP WHEEL RANGE

# JDN MONOCRANE

## SG END CARRIAGES i-GLIDE 40m/min C4M4 66mm TREAD

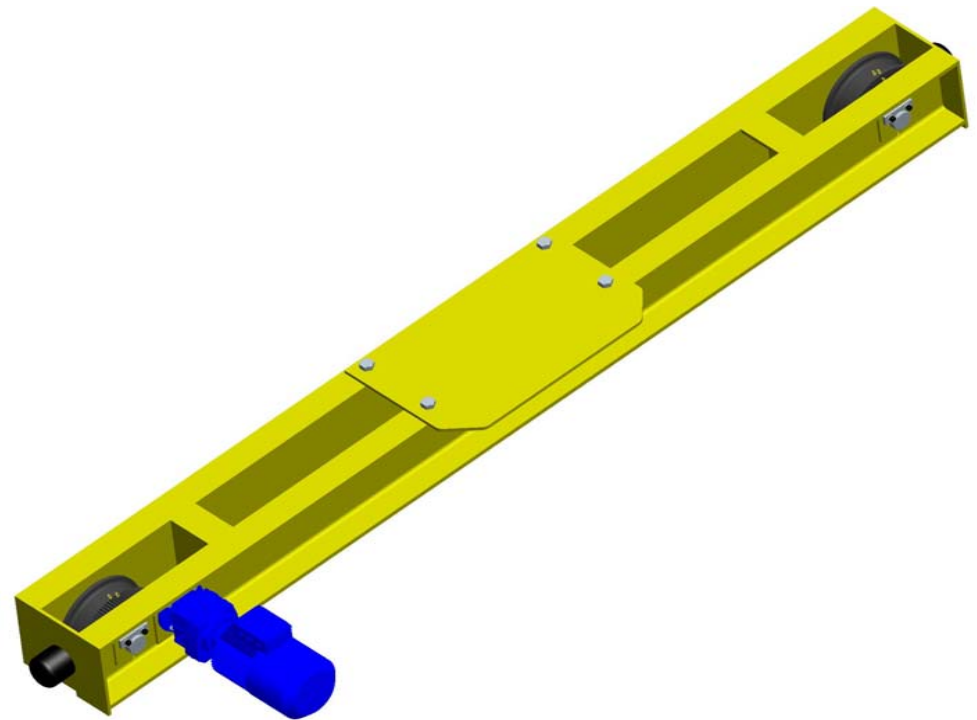
ETS15-ETS38 SUITS MAX RAIL HEAD = 50mm  
ETS50 SUITS MAX RAIL HEAD = 75mm



t	SPAN (m)				
	6	7	8	9	10
1	ETS156-1-07.04-120-003I-20C	ETS156-1-07.04-120-003I-20C	ETS156-1-07.04-120-003I-20C	ETS156-1-07.04-120-003I-20C	ETS156-1-07.04-120-003I-20C
2	ETS156-1-07.04-120-003I-20C	ETS156-1-07.04-120-003I-20C	ETS156-1-07.04-120-003I-20C	ETS156-1-07.04-120-004I-20C	ETS156-1-07.04-120-004I-20C
3.2	ETS156-1-07.04-120-004I-20C	ETS156-1-07.04-120-004I-20C	ETS156-1-07.04-120-004I-20C	ETS156-1-07.04-120-004I-20C	ETS156-1-07.04-120-004I-20C
5	ETS206-1-07.04-120-006I-20C	ETS206-1-07.04-120-006I-20C	ETS206-1-07.04-120-006I-20C	ETS206-1-07.04-120-006I-20C	ETS206-1-07.04-120-006I-20C
6.3	ETS206-3-07.97-160-008I-21C	ETS206-3-07.97-160-008I-21C	ETS206-3-07.97-160-008I-21C	ETS206-3-07.97-160-008I-21C	ETS206-3-07.97-160-008I-21C
8	ETS206-3-07.97-160-008I-21C	ETS206-3-07.97-160-008I-21C	ETS206-3-07.97-160-011I-21C	ETS206-3-07.97-160-011I-21C	ETS206-3-07.97-160-011I-21C
10	ETS206-3-07.97-160-011I-26P	ETS206-3-07.97-160-011I-26P	ETS206-3-07.97-160-011I-26P	ETS206-3-07.97-160-011I-26P	ETS206-3-07.97-160-011I-26P
12.5	ETS256-3-07.97-160-015I-26C	ETS256-3-07.97-160-015I-26C	ETS256-3-07.97-160-015I-26C	ETS256-3-07.97-160-015I-26C	ETS256-3-07.97-160-015I-26C
16	ETS256-3-07.97-160-015I-29P	ETS256-3-07.97-160-015I-29P	ETS256-3-07.97-160-015I-29P	ETS256-3-07.97-160-015I-29P	ETS256-3-07.97-160-015I-29P
20	ETS306-4-10.15-160-022I-30P	ETS306-4-10.15-160-022I-30P	ETS306-4-10.15-160-022I-30P	ETS306-4-10.15-160-022I-30P	ETS306-4-10.15-160-022I-30P
25	ETS306-5-10.79-200-030I-32P	ETS306-5-10.79-200-030I-32P	ETS306-5-10.79-200-030I-32P	ETS306-5-10.79-200-030I-32P	ETS306-5-10.79-200-030I-32P
32	ETS386-6-12.70-200-030I-32P	ETS386-6-12.70-200-030I-32P	ETS386-6-12.70-200-030I-32P	ETS386-6-12.70-200-030I-32P	ETS386-6-12.70-200-030I-32P

MIN CLEARANCE BELOW RAIL HEAD - ETS15 = 30mm  
ETS20 = 30mm  
ETS25 = 35mm  
ETS30 = 35mm  
ETS38 = 40mm  
ETS50 = 40mm

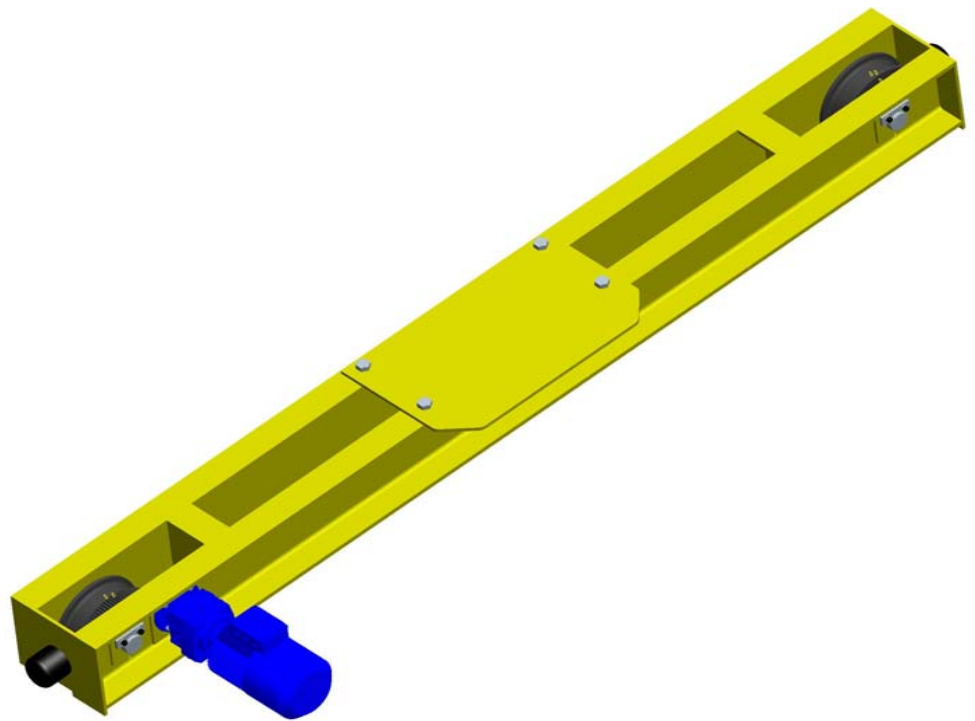
\* NOTE: IF INSUFFICIENT CLEARANCE EXISTS BELOW RAIL HEAD PLEASE REFER TO OUR DWP WHEEL RANGE



t	SPAN (m)				
	11	12	13	14	15
<b>1</b>	ETS156-1-07.04-120-003I-20C	ETS156-1-07.04-120-003I-20C	ETS156-1-07.04-120-003I-20C	ETS156-1-07.04-120-003I-20C	ETS156-1-07.04-120-003I-22C
<b>2</b>	ETS156-1-07.04-120-004I-20C	ETS156-1-07.04-120-004I-20C	ETS156-1-07.04-120-004I-20C	ETS156-1-07.04-120-004I-20C	ETS156-1-07.04-120-004I-22C
<b>3.2</b>	ETS156-1-07.04-120-006I-20C	ETS156-1-07.04-120-006I-20C	ETS156-1-07.04-120-006I-20C	ETS156-1-07.04-120-006I-20C	ETS156-1-07.04-120-006I-22C
<b>5</b>	ETS206-1-07.04-120-006I-20C	ETS206-1-07.04-120-006I-20C	ETS206-1-07.04-120-006I-20C	ETS206-1-07.55-120-008I-20C	ETS206-1-07.55-120-008I-22C
<b>6.3</b>	ETS206-3-07.97-160-008I-21C	ETS206-3-07.97-160-008I-21C	ETS206-3-07.97-160-008I-21C	ETS206-3-07.97-160-008I-21C	ETS206-3-07.97-160-008I-22C
<b>8</b>	ETS206-3-07.97-160-011I-21C	ETS206-3-07.97-160-011I-21C	ETS206-3-07.97-160-011I-21C	ETS206-3-07.97-160-011I-21P	ETS206-3-07.97-160-011I-22P
<b>10</b>	ETS206-3-07.97-160-011I-26P	ETS206-3-07.97-160-011I-26P	ETS206-3-07.97-160-011I-26P	ETS206-3-07.97-160-011I-26P	ETS206-3-07.97-160-011I-26P
<b>12.5</b>	ETS256-3-07.97-160-015I-26C	ETS256-3-07.97-160-015I-26C	ETS256-3-07.97-160-015I-26C	ETS256-3-07.97-160-015I-26C	ETS256-3-07.97-160-015I-26C
<b>16</b>	ETS256-3-07.97-160-022I-29P	ETS256-3-07.97-160-022I-29P	ETS256-3-07.97-160-022I-29P	ETS256-3-07.97-160-022I-29P	ETS256-3-07.97-160-022I-29P
<b>20</b>	ETS306-5-10.79-200-022I-30P	ETS306-5-10.79-200-022I-30P	ETS306-5-10.79-200-022I-30P	ETS306-5-10.79-200-022I-30P	ETS306-5-10.79-200-022I-30P
<b>25</b>	ETS306-5-10.79-200-030I-32P	ETS306-5-10.79-200-030I-32P	ETS306-5-10.79-200-030I-32P	ETS306-5-10.79-200-030I-32P	ETS306-5-10.79-200-030I-32P
<b>32</b>	ETS386-6-12.70-200-030I-32P	ETS386-6-12.70-200-040I-32P	ETS386-6-12.70-200-040I-32P	ETS386-6-12.70-200-040I-32P	ETS386-6-12.70-200-040I-32P

MIN CLEARANCE BELOW RAIL HEAD - ETS15 = 30mm  
ETS20 = 30mm  
ETS25 = 35mm  
ETS30 = 35mm  
ETS38 = 40mm  
ETS50 = 40mm

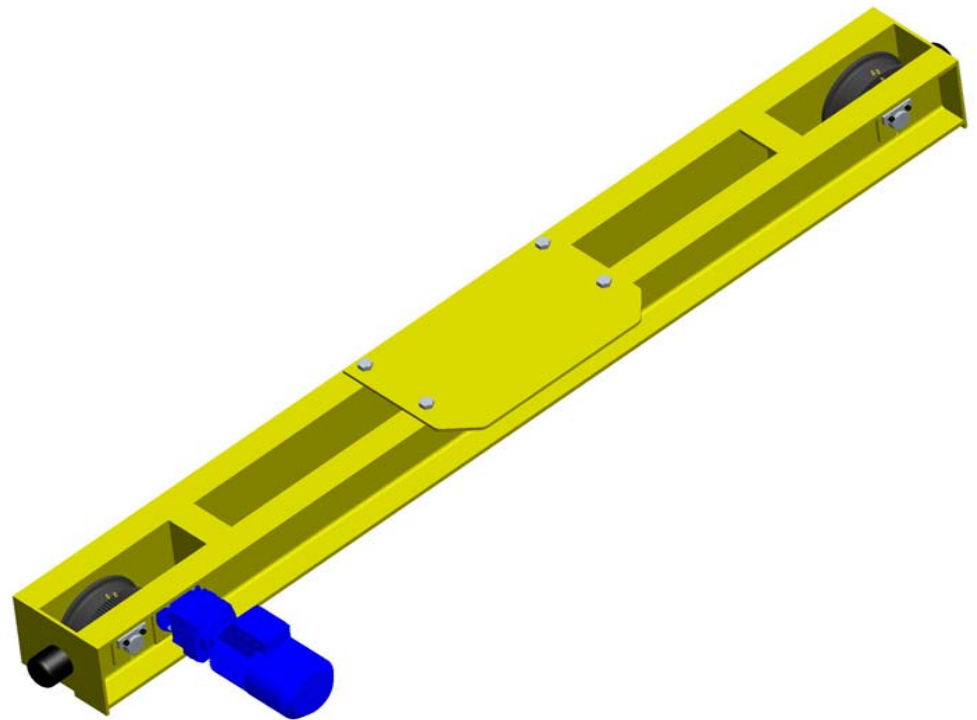
\* NOTE: IF INSUFFICIENT CLEARANCE EXISTS BELOW RAIL HEAD PLEASE REFER TO OUR DWP WHEEL RANGE



t	SPAN (m)				
	16	17	18	19	20
<b>1</b>	ETS156-1-07.04-120-003I-23C	ETS156-1-07.04-120-003I-25C	ETS156-1-07.04-120-004I-26C	ETS156-1-07.04-120-004I-28C	ETS156-1-07.04-120-004I-29C
<b>2</b>	ETS156-1-07.04-120-004I-23C	ETS156-1-07.04-120-004I-25C	ETS156-1-07.04-120-004I-26C	ETS156-1-07.04-120-004I-28C	ETS156-1-07.04-120-006I-29C
<b>3.2</b>	ETS156-1-07.04-120-006I-23C	ETS156-1-07.04-120-006I-25C	ETS156-1-07.04-120-006I-26C	ETS206-1-07.04-120-006I-28C	ETS206-1-07.04-120-006I-29C
<b>5</b>	ETS206-1-07.55-120-008I-23C	ETS206-3-07.97-160-008I-25C	ETS206-3-07.97-160-008I-26C	ETS206-3-07.97-160-008I-28C	ETS206-3-07.97-160-008I-29C
<b>6.3</b>	ETS206-3-07.97-160-008I-23C	ETS206-3-07.97-160-008I-25C	ETS206-3-07.97-160-011I-26C	ETS206-3-07.97-160-011I-28C	ETS206-3-07.97-160-011I-29C
<b>8</b>	ETS206-3-07.97-160-011I-23P	ETS206-3-07.97-160-011I-25P	ETS206-3-07.97-160-011I-26P	ETS206-3-07.97-160-011I-28P	ETS206-3-07.97-160-011I-29P
<b>10</b>	ETS206-3-07.97-160-011I-26P	ETS206-3-07.97-160-011I-26P	ETS206-3-07.97-160-011I-26P	ETS256-3-07.97-160-015I-28C	ETS256-3-07.97-160-015I-29C
<b>12.5</b>	ETS256-3-07.97-160-015I-26C	ETS256-3-07.97-160-015I-26C	ETS256-3-07.97-160-015I-26C	ETS256-3-07.97-160-015I-28C	ETS256-3-07.97-160-015I-29C
<b>16</b>	ETS256-4-07.76-160-022I-29P	ETS256-4-07.76-160-022I-29P	ETS256-4-07.76-160-022I-29P	ETS256-4-07.76-160-022I-29P	ETS256-4-07.76-160-022I-29P
<b>20</b>	ETS306-5-10.79-200-022I-30P	ETS306-5-10.79-200-022I-30P	ETS306-5-10.79-200-022I-30P	ETS306-5-10.79-200-022I-30P	ETS306-5-10.79-200-022I-30P
<b>25</b>	ETS306-5-10.79-200-030I-32P	ETS306-5-10.79-200-030I-32P	ETS306-5-10.79-200-030I-32P	ETS306-5-10.79-200-030I-32P	ETS306-5-10.79-200-030I-32P
<b>32</b>	ETS386-6-12.70-200-040I-32P	ETS386-6-12.70-200-040I-32P	ETS386-6-12.70-200-040I-32P	ETS386-6-12.70-200-040I-32P	ETS386-6-12.70-200-040I-32P

MIN CLEARANCE BELOW RAIL HEAD - ETS15 = 30mm  
ETS20 = 30mm  
ETS25 = 35mm  
ETS30 = 35mm  
ETS38 = 40mm  
ETS50 = 40mm

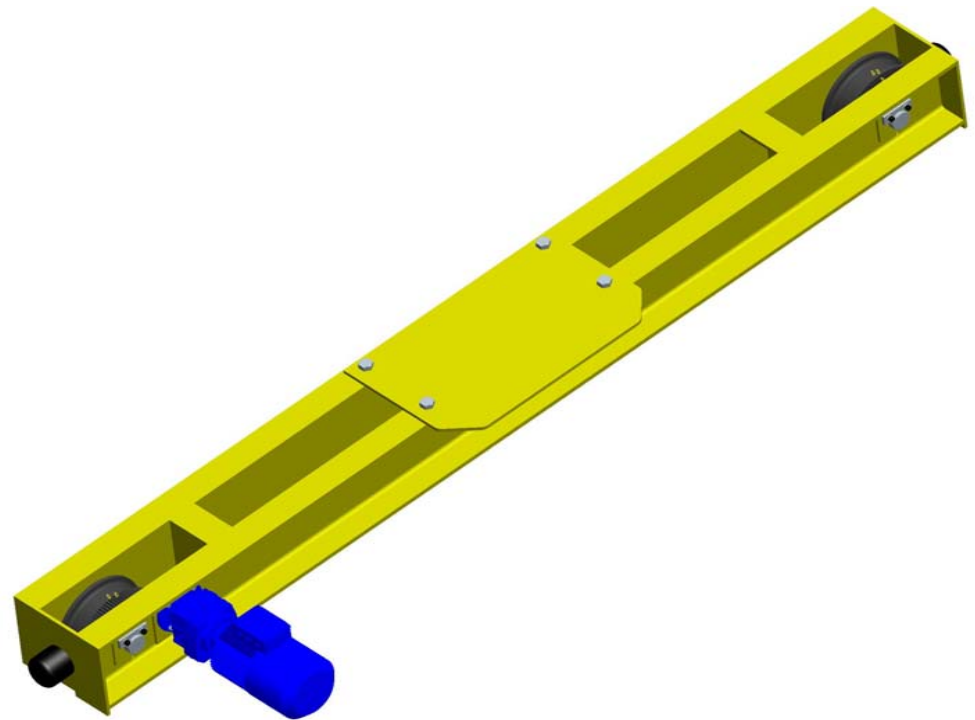
\* NOTE: IF INSUFFICIENT CLEARANCE EXISTS BELOW RAIL HEAD PLEASE REFER TO OUR DWP WHEEL RANGE



t	SPAN (m)				
	21	22	23	24	25
<b>1</b>	ETS156-1-07.04-120-004I-30C	ETS156-1-07.04-120-004I-32C	ETS156-1-07.04-120-004I-33C	ETS156-1-07.04-120-006I-35P	ETS156-1-07.04-120-006I-36P
<b>2</b>	ETS156-1-07.04-120-006I-30C	ETS156-1-07.04-120-006I-32P	ETS156-1-07.04-120-006I-33P	ETS156-1-07.04-120-006I-35P	ETS156-1-07.04-120-006I-36P
<b>3.2</b>	ETS206-1-07.04-120-006I-30C	ETS206-1-07.55-120-008I-32C	ETS206-1-07.55-120-008I-33C	ETS206-3-07.97-160-008I-35C	ETS206-3-07.97-160-008I-36C
<b>5</b>	ETS206-3-07.97-160-008I-30C	ETS206-3-07.97-160-008I-32C	ETS206-3-07.97-160-008I-33C	ETS206-3-07.97-160-011I-35P	ETS206-3-07.97-160-011I-36P
<b>6.3</b>	ETS206-3-07.97-160-011I-30P	ETS206-3-07.97-160-011I-32P	ETS206-3-07.97-160-011I-33P	ETS206-3-07.97-160-011I-35P	ETS206-3-07.97-160-011I-36P
<b>8</b>	ETS206-3-07.97-160-011I-30P	ETS206-3-07.97-160-011I-32P	ETS206-3-07.97-160-011I-33P	ETS206-3-07.97-160-011I-35P	ETS256-3-07.97-160-015I-36C
<b>10</b>	ETS256-3-07.97-160-015I-30C	ETS256-3-07.97-160-015I-32C	ETS256-3-07.97-160-015I-33C	ETS256-3-07.97-160-015I-35C	ETS256-3-07.97-160-015I-36P
<b>12.5</b>	ETS256-3-07.97-160-015I-30C	ETS256-3-07.97-160-015I-32P	ETS256-3-07.97-160-015I-33P	ETS256-3-07.97-160-022I-35P	ETS256-3-07.97-160-022I-36P
<b>16</b>	ETS306-4-10.15-160-022I-30C	ETS306-4-10.15-160-022I-32P	ETS306-4-10.15-160-022I-33P	ETS306-5-10.79-200-022I-35P	ETS306-5-10.79-200-022I-36P
<b>20</b>	ETS306-5-10.79-200-022I-30P	ETS306-5-10.79-200-030I-32P	ETS306-5-10.79-200-030I-33P	ETS306-5-10.79-200-030I-35P	ETS306-5-10.79-200-030I-36P
<b>25</b>	ETS306-5-10.79-200-030I-32P	ETS306-5-10.79-200-030I-32P	ETS306-5-10.79-200-030I-33P	ETS386-6-12.70-200-030I-35P	ETS386-6-12.70-200-030I-36P
<b>32</b>	ETS386-6-12.70-200-040I-32P	ETS386-6-12.70-200-040I-32P	ETS386-6-12.70-200-040I-33P	ETS507-7-14.05-250-040I-35P	ETS507-7-14.05-250-040I-36P

MIN CLEARANCE BELOW RAIL HEAD - ETS15 = 30mm  
ETS20 = 30mm  
ETS25 = 35mm  
ETS30 = 35mm  
ETS38 = 40mm  
ETS50 = 40mm

\* NOTE: IF INSUFFICIENT CLEARANCE EXISTS BELOW RAIL HEAD PLEASE REFER TO OUR DWP WHEEL RANGE

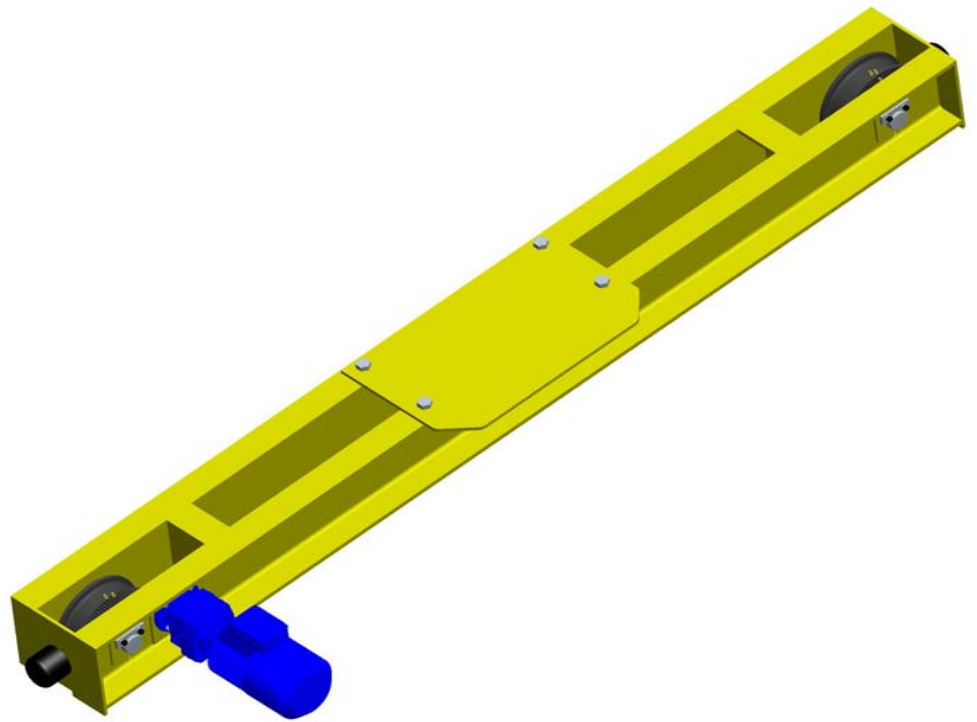


t	SPAN (m)				
	26	27	28	29	30
<b>1</b>	ETS156-1-07.04-120-006I-38P	ETS156-1-07.04-120-006I-39P	ETS156-1-07.04-120-006I-40P	ETS156-1-07.04-120-006I-42P	ETS156-1-07.04-120-006I-43P
<b>2</b>	ETS156-1-07.04-120-006I-38P	ETS156-1-07.04-120-006I-39P	ETS156-1-07.04-120-008I-40P	ETS206-3-07.97-160-008I-42P	ETS206-3-07.97-160-008I-43P
<b>3.2</b>	ETS206-3-07.97-160-008I-38P	ETS206-3-07.97-160-008I-39P	ETS206-3-07.97-160-008I-40P	ETS206-3-07.97-160-011I-42P	ETS206-3-07.97-160-011I-43P
<b>5</b>	ETS206-3-07.97-160-011I-38P	ETS206-3-07.97-160-011I-39P	ETS206-3-07.97-160-011I-40P	ETS206-3-07.97-160-011I-42P	ETS206-3-07.97-160-011I-43P
<b>6.3</b>	ETS206-3-07.97-160-011I-38P	ETS206-3-07.97-160-011I-39P	ETS206-3-07.97-160-011I-40P	ETS206-3-07.97-160-011I-42P	ETS206-3-07.97-160-015I-43P
<b>8</b>	ETS256-3-07.97-160-015I-38C	ETS256-3-07.97-160-015I-39C	ETS256-3-07.97-160-015I-40P	ETS256-3-07.97-160-015I-42P	ETS256-3-07.97-160-015I-43P
<b>10</b>	ETS256-3-07.97-160-015I-38P	ETS256-3-07.97-160-015I-39P	ETS256-3-07.97-160-015I-40P	ETS256-3-07.97-160-015I-42P	ETS256-3-07.97-160-022I-43P
<b>12.5</b>	ETS256-4-07.76-160-022I-38P	ETS256-4-07.76-160-022I-39P	ETS256-4-07.76-160-022I-40P	ETS256-5-07.53-200-022I-42P	ETS256-5-07.53-200-022I-43P
<b>16</b>	ETS306-5-10.79-200-022I-38P	ETS306-5-10.79-200-022I-39P	ETS306-5-10.79-200-022I-40P	ETS306-5-10.79-200-022I-42P	ETS306-5-10.79-200-022I-43P
<b>20</b>	ETS306-5-10.79-200-030I-38P	ETS306-5-10.79-200-030I-39P	ETS306-5-10.79-200-030I-40P	ETS306-5-10.79-200-030I-42P	ETS306-5-10.79-200-030I-43P
<b>25</b>	ETS386-6-12.70-200-030I-38P	ETS386-6-12.70-200-040I-39P	ETS386-6-12.70-200-040I-40P	ETS386-6-12.70-200-040I-42P	ETS386-6-12.70-200-040I-43P
<b>32</b>	ETS507-7-14.05-250-040I-38P	ETS507-7-14.05-250-040I-39P	ETS507-7-14.05-250-040I-40P	ETS507-7-14.05-250-040I-42P	ETS507-7-14.05-250-040I-43P

MIN CLEARANCE BELOW RAIL HEAD - ETS15 = 30mm  
ETS20 = 30mm  
ETS25 = 35mm  
ETS30 = 35mm  
ETS38 = 40mm  
ETS50 = 40mm

\* NOTE: IF INSUFFICIENT CLEARANCE EXISTS BELOW RAIL HEAD PLEASE REFER TO OUR DWP WHEEL RANGE





t	SPAN (m)	
	31	32
<b>1</b>	ETS156-1-07.04-120-006I-45P	ETS156-1-07.04-120-008I-46P
<b>2</b>	ETS206-3-07.97-160-008I-45P	ETS206-3-07.97-160-008I-46P
<b>3.2</b>	ETS206-3-07.97-160-011I-45P	ETS206-3-07.97-160-011I-46P
<b>5</b>	ETS206-3-07.97-160-011I-45P	ETS256-3-07.97-160-011I-46P
<b>6.3</b>	ETS206-3-07.97-160-015I-45P	ETS256-3-07.97-160-015I-46P
<b>8</b>	ETS256-3-07.97-160-015I-45P	ETS256-3-07.97-160-015I-46P
<b>10</b>	ETS256-3-07.97-160-022I-45P	ETS256-4-07.76-160-022I-46P
<b>12.5</b>	ETS256-5-07.53-200-022I-45P	ETS256-5-07.53-200-022I-46P
<b>16</b>	ETS306-5-10.79-200-022I-45P	ETS306-5-10.79-200-030I-46P
<b>20</b>	ETS306-5-10.79-200-030I-45P	ETS306-5-10.79-200-030I-46P
<b>25</b>	ETS386-6-12.70-200-040I-45P	ETS386-6-12.70-200-040I-46P
<b>32</b>	ETS507-7-14.05-250-055I-45P	ETS507-7-14.05-250-055I-46P

MIN CLEARANCE BELOW RAIL HEAD - ETS15 = 30mm  
ETS20 = 30mm  
ETS25 = 35mm  
ETS30 = 35mm  
ETS38 = 40mm  
ETS50 = 40mm

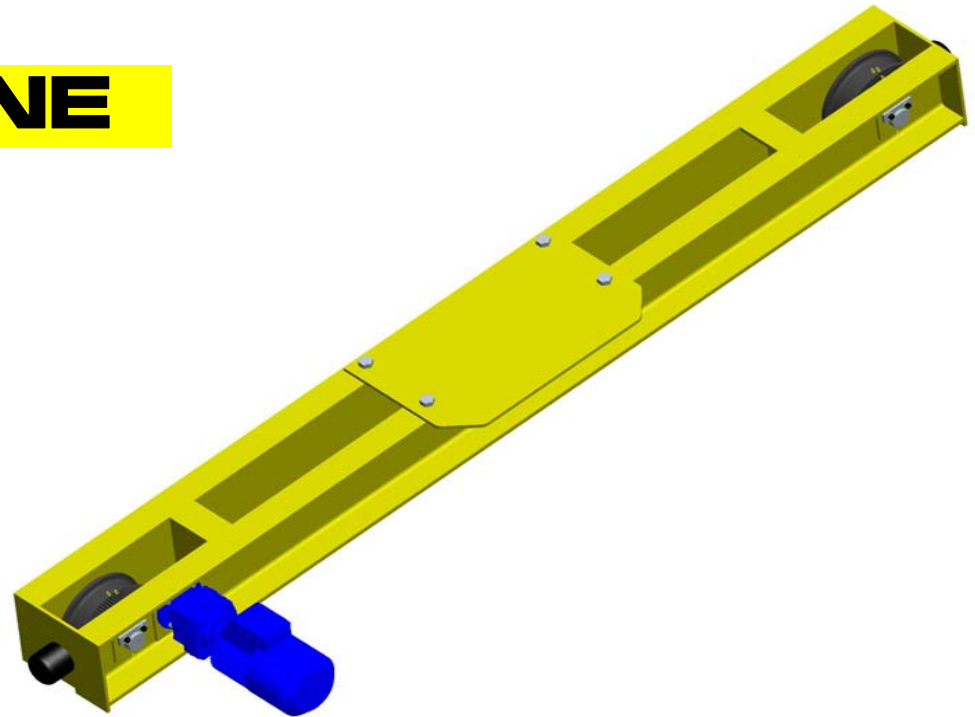
\* NOTE: IF INSUFFICIENT CLEARANCE EXISTS BELOW RAIL HEAD PLEASE REFER TO OUR DWP WHEEL RANGE



# JDN MONOCRANE

## SG END CARRIAGES i-GLIDE 40m/min C4M4 76mm TREAD

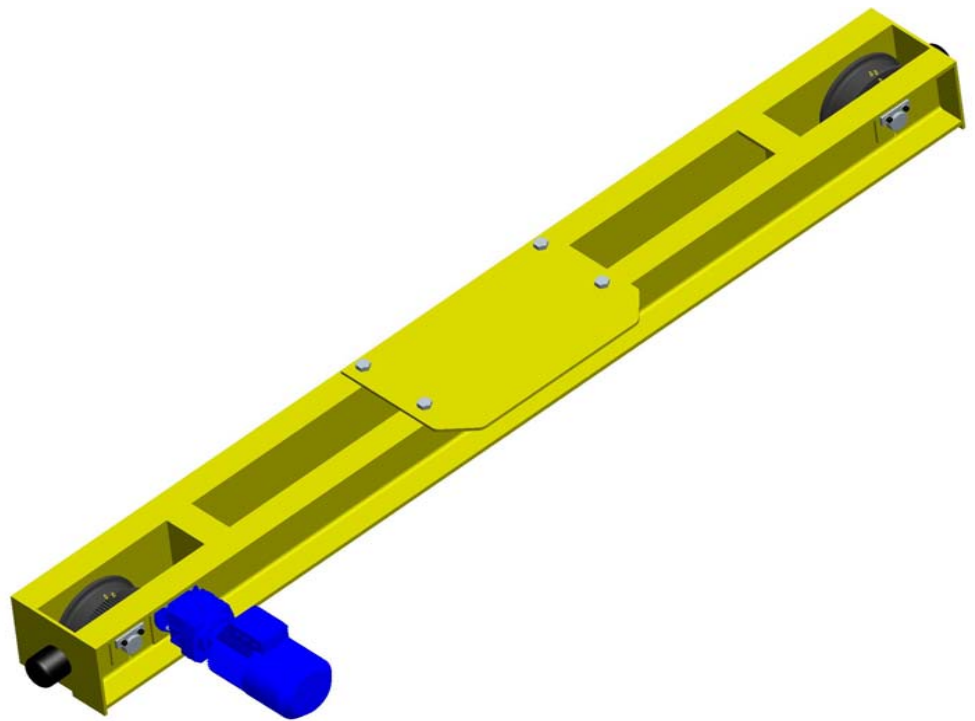
ETS20-ETS38 SUITS MAX RAIL HEAD = 63mm  
ETS50 SUITS MAX RAIL HEAD = 75mm



SPAN (m)					
t	6	7	8	9	10
1	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
3.2	N/A	N/A	N/A	N/A	N/A
5	ETS207-1-07.04-120-006I-20C	ETS207-1-07.04-120-006I-20C	ETS207-1-07.04-120-006I-20C	ETS207-1-07.04-120-006I-20C	ETS207-1-07.04-120-006I-20C
6.3	ETS207-3-07.97-160-008I-21C	ETS207-3-07.97-160-008I-21C	ETS207-3-07.97-160-008I-21C	ETS207-3-07.97-160-008I-21C	ETS207-3-07.97-160-008I-21C
8	ETS207-3-07.97-160-011I-21C	ETS207-3-07.97-160-011I-21C	ETS207-3-07.97-160-011I-21C	ETS207-3-07.97-160-011I-21C	ETS207-3-07.97-160-011I-21C
10	ETS207-3-07.97-160-011I-26P	ETS207-3-07.97-160-011I-26P	ETS207-3-07.97-160-011I-26P	ETS207-3-07.97-160-011I-26P	ETS207-3-07.97-160-011I-26P
12.5	ETS257-3-07.97-160-015I-26C	ETS257-3-07.97-160-015I-26C	ETS257-3-07.97-160-015I-26C	ETS257-3-07.97-160-015I-26C	ETS257-3-07.97-160-015I-26C
16	ETS257-3-07.97-160-015I-29P	ETS257-3-07.97-160-015I-29P	ETS257-3-07.97-160-015I-29P	ETS257-3-07.97-160-015I-29P	ETS257-3-07.97-160-015I-29P
20	ETS307-4-10.15-160-022I-30P	ETS307-4-10.15-160-022I-30P	ETS307-4-10.15-160-022I-30P	ETS307-4-10.15-160-022I-30P	ETS307-4-10.15-160-022I-30P
25	ETS307-5-10.79-200-030I-32P	ETS307-5-10.79-200-030I-32P	ETS307-5-10.79-200-030I-32P	ETS307-5-10.79-200-030I-32P	ETS307-5-10.79-200-030I-32P
32	ETS387-6-12.70-200-030I-32P	ETS387-6-12.70-200-030I-32P	ETS387-6-12.70-200-030I-32P	ETS387-6-12.70-200-030I-32P	ETS387-6-12.70-200-030I-32P

MIN CLEARANCE BELOW RAIL HEAD - ETS15 = 30mm  
ETS20 = 30mm  
ETS25 = 35mm  
ETS30 = 35mm  
ETS38 = 40mm  
ETS50 = 40mm

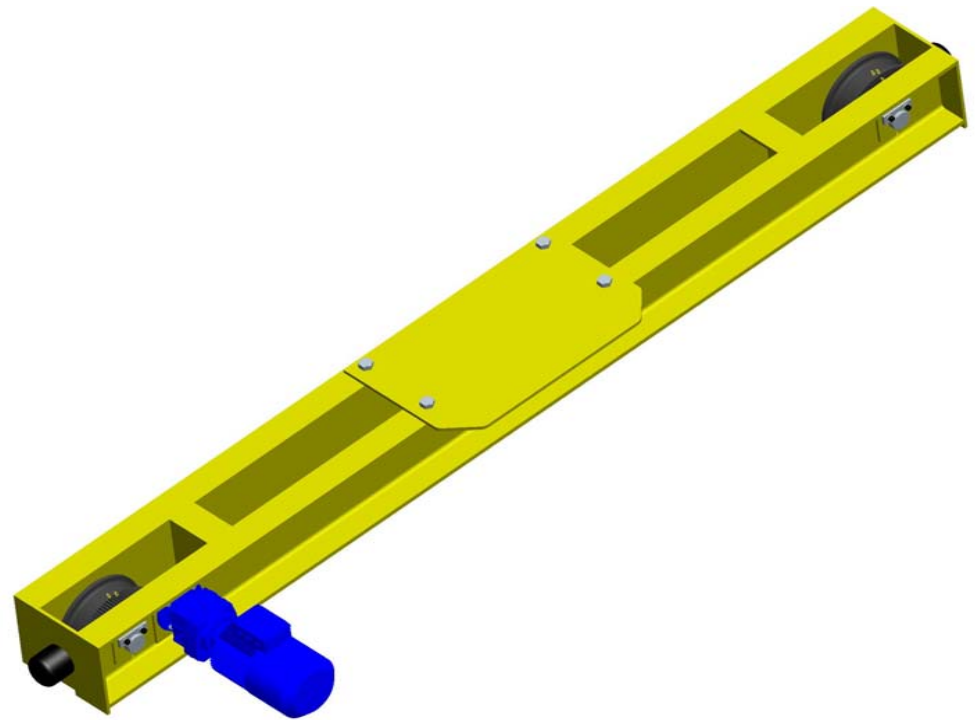
\* NOTE: IF INSUFFICIENT CLEARANCE EXISTS BELOW RAIL HEAD PLEASE REFER TO OUR DWP WHEEL RANGE



t	SPAN (m)				
	11	12	13	14	15
1	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
3.2	N/A	N/A	N/A	N/A	N/A
5	ETS207-1-07.04-120-006I-20C	ETS207-1-07.04-120-006I-20C	ETS207-1-07.04-120-006I-20C	ETS207-1-07.55-120-008I-20C	ETS207-1-07.55-120-008I-22C
6.3	ETS207-3-07.97-160-008I-21C	ETS207-3-07.97-160-008I-21C	ETS207-3-07.97-160-008I-21C	ETS207-3-07.97-160-008I-21C	ETS207-3-07.97-160-008I-22C
8	ETS207-3-07.97-160-011I-21C	ETS207-3-07.97-160-011I-21C	ETS207-3-07.97-160-011I-21C	ETS207-3-07.97-160-011I-21P	ETS207-3-07.97-160-011I-22P
10	ETS207-3-07.97-160-011I-26P	ETS207-3-07.97-160-011I-26P	ETS207-3-07.97-160-011I-26P	ETS207-3-07.97-160-011I-26P	ETS207-3-07.97-160-011I-26P
12.5	ETS257-3-07.97-160-015I-26C	ETS257-3-07.97-160-015I-26C	ETS257-3-07.97-160-015I-26C	ETS257-3-07.97-160-015I-26C	ETS257-3-07.97-160-015I-26C
16	ETS257-3-07.97-160-022I-29P	ETS257-3-07.97-160-022I-29P	ETS257-3-07.97-160-022I-29P	ETS257-3-07.97-160-022I-29P	ETS257-3-07.97-160-022I-29P
20	ETS307-5-10.79-200-022I-30P	ETS307-5-10.79-200-022I-30P	ETS307-5-10.79-200-022I-30P	ETS307-5-10.79-200-022I-30P	ETS307-5-10.79-200-022I-30P
25	ETS307-5-10.79-200-030I-32P	ETS307-5-10.79-200-030I-32P	ETS307-5-10.79-200-030I-32P	ETS307-5-10.79-200-030I-32P	ETS307-5-10.79-200-030I-32P
32	ETS387-6-12.70-200-030I-32P	ETS387-6-12.70-200-040I-32P	ETS387-6-12.70-200-040I-32P	ETS387-6-12.70-200-040I-32P	ETS387-6-12.70-200-040I-32P

MIN CLEARANCE BELOW RAIL HEAD - ETS15 = 30mm  
ETS20 = 30mm  
ETS25 = 35mm  
ETS30 = 35mm  
ETS38 = 40mm  
ETS50 = 40mm

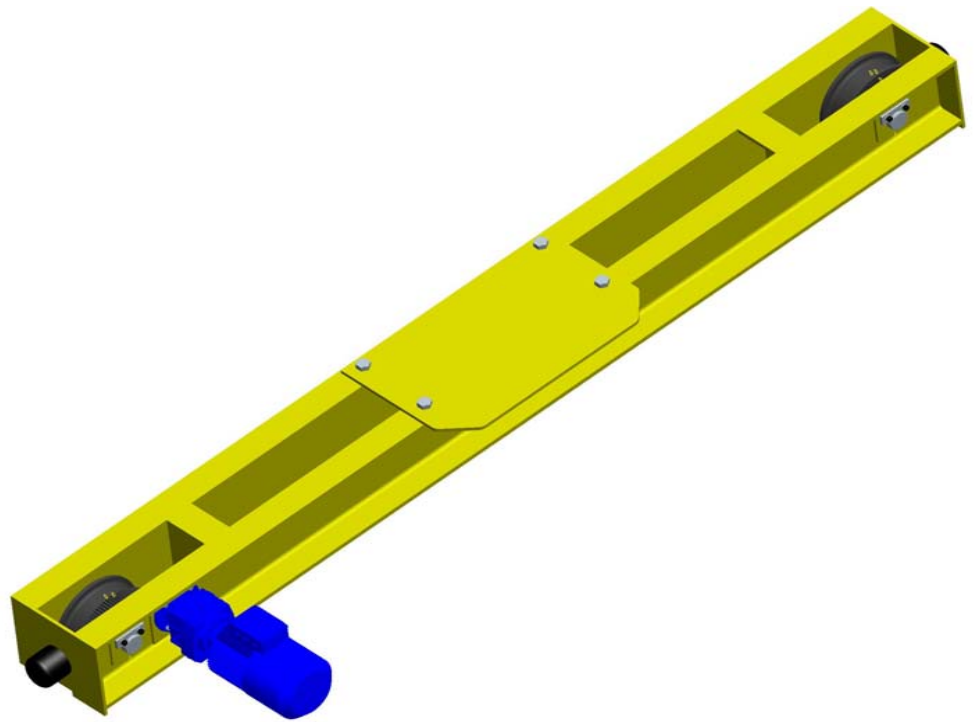
\* NOTE: IF INSUFFICIENT CLEARANCE EXISTS BELOW RAIL HEAD PLEASE REFER TO OUR DWP WHEEL RANGE



t	SPAN (m)				
	16	17	18	19	20
1	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
3.2	N/A	N/A	N/A	ETS207-1-07.04-120-006I-28C	ETS207-1-07.04-120-006I-29C
5	ETS207-1-07.55-120-008I-23C	ETS207-3-07.97-160-008I-25C	ETS207-3-07.97-160-008I-26C	ETS207-3-07.97-160-008I-28C	ETS207-3-07.97-160-008I-29C
6.3	ETS207-3-07.97-160-008I-23C	ETS207-3-07.97-160-008I-25C	ETS207-3-07.97-160-011I-26C	ETS207-3-07.97-160-011I-28C	ETS207-3-07.97-160-011I-29C
8	ETS207-3-07.97-160-011I-23P	ETS207-3-07.97-160-011I-25P	ETS207-3-07.97-160-011I-26P	ETS207-3-07.97-160-011I-28P	ETS207-3-07.97-160-011I-29P
10	ETS207-3-07.97-160-011I-26P	ETS207-3-07.97-160-011I-26P	ETS207-3-07.97-160-011I-26P	ETS257-3-07.97-160-015I-28C	ETS257-3-07.97-160-015I-29C
12.5	ETS257-3-07.97-160-015I-26C	ETS257-3-07.97-160-015I-26C	ETS257-3-07.97-160-015I-26C	ETS257-3-07.97-160-015I-28C	ETS257-3-07.97-160-015I-29C
16	ETS257-4-07.76-160-022I-29P	ETS257-4-07.76-160-022I-29P	ETS257-4-07.76-160-022I-29P	ETS257-4-07.76-160-022I-29P	ETS257-4-07.76-160-022I-29P
20	ETS307-5-10.79-200-022I-30P	ETS307-5-10.79-200-022I-30P	ETS307-5-10.79-200-022I-30P	ETS307-5-10.79-200-022I-30P	ETS307-5-10.79-200-022I-30P
25	ETS307-5-10.79-200-030I-32P	ETS307-5-10.79-200-030I-32P	ETS307-5-10.79-200-030I-32P	ETS307-5-10.79-200-030I-32P	ETS307-5-10.79-200-030I-32P
32	ETS387-6-12.70-200-040I-32P	ETS387-6-12.70-200-040I-32P	ETS387-6-12.70-200-040I-32P	ETS387-6-12.70-200-040I-32P	ETS387-6-12.70-200-040I-32P

MIN CLEARANCE BELOW RAIL HEAD - ETS15 = 30mm  
ETS20 = 30mm  
ETS25 = 35mm  
ETS30 = 35mm  
ETS38 = 40mm  
ETS50 = 40mm

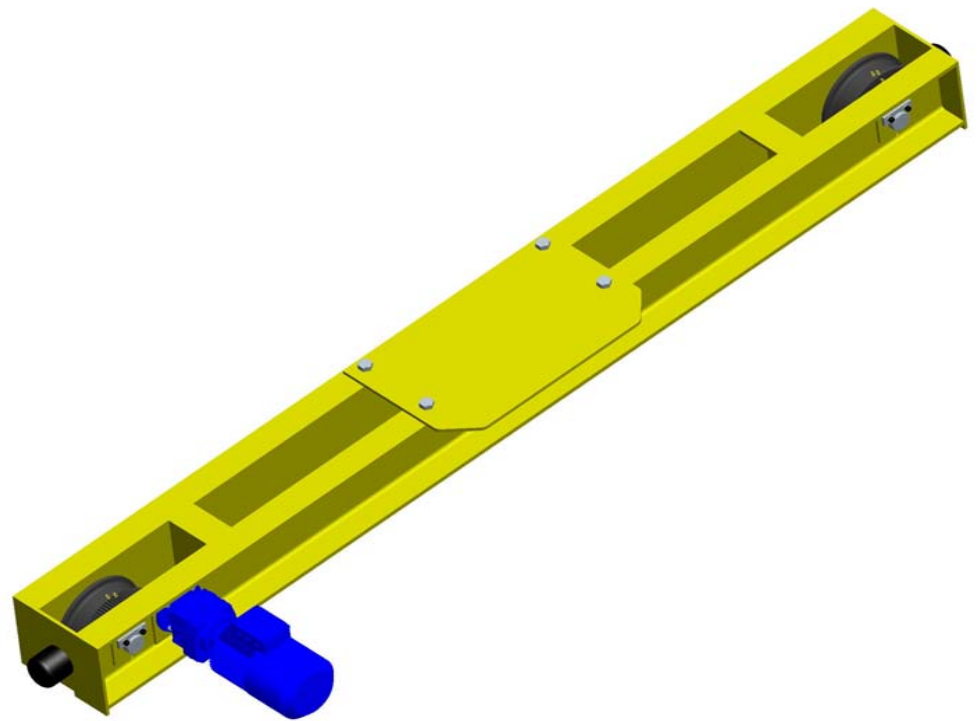
\* NOTE: IF INSUFFICIENT CLEARANCE EXISTS BELOW RAIL HEAD PLEASE REFER TO OUR DWP WHEEL RANGE



t	SPAN (m)				
	21	22	23	24	25
<b>1</b>	N/A	N/A	N/A	N/A	N/A
<b>2</b>	N/A	N/A	N/A	N/A	N/A
<b>3.2</b>	ETS207-1-07.04-120-006I-30C	ETS207-1-07.55-120-008I-32C	ETS207-1-07.55-120-008I-33C	ETS207-3-07.97-160-008I-35C	ETS207-3-07.97-160-008I-36C
<b>5</b>	ETS207-3-07.97-160-008I-30C	ETS207-3-07.97-160-008I-32C	ETS207-3-07.97-160-008I-33C	ETS207-3-07.97-160-011I-35P	ETS207-3-07.97-160-011I-36P
<b>6.3</b>	ETS207-3-07.97-160-011I-30P	ETS207-3-07.97-160-011I-32P	ETS207-3-07.97-160-011I-33P	ETS207-3-07.97-160-011I-35P	ETS207-3-07.97-160-011I-36P
<b>8</b>	ETS207-3-07.97-160-011I-30P	ETS207-3-07.97-160-011I-32P	ETS207-3-07.97-160-011I-33P	ETS207-3-07.97-160-011I-35P	ETS257-3-07.97-160-015I-36C
<b>10</b>	ETS257-3-07.97-160-015I-30C	ETS257-3-07.97-160-015I-32C	ETS257-3-07.97-160-015I-33C	ETS257-3-07.97-160-015I-35C	ETS257-3-07.97-160-015I-36P
<b>12.5</b>	ETS257-3-07.97-160-015I-30C	ETS257-3-07.97-160-015I-32P	ETS257-3-07.97-160-015I-33P	ETS257-3-07.97-160-022I-35P	ETS257-3-07.97-160-022I-36P
<b>16</b>	ETS307-4-10.15-160-022I-30C	ETS307-4-10.15-160-022I-32P	ETS307-4-10.15-160-022I-33P	ETS307-5-10.79-200-022I-35P	ETS307-5-10.79-200-022I-36P
<b>20</b>	ETS307-5-10.79-200-022I-30P	ETS307-5-10.79-200-030I-32P	ETS307-5-10.79-200-030I-33P	ETS307-5-10.79-200-030I-35P	ETS307-5-10.79-200-030I-36P
<b>25</b>	ETS307-5-10.79-200-030I-32P	ETS307-5-10.79-200-030I-32P	ETS307-5-10.79-200-030I-33P	ETS387-6-12.70-200-030I-35P	ETS387-6-12.70-200-030I-36P
<b>32</b>	ETS387-6-12.70-200-040I-32P	ETS387-6-12.70-200-040I-32P	ETS387-6-12.70-200-040I-33P	ETS509-7-14.05-250-040I-35P	ETS509-7-14.05-250-040I-36P

MIN CLEARANCE BELOW RAIL HEAD - ETS15 = 30mm  
ETS20 = 30mm  
ETS25 = 35mm  
ETS30 = 35mm  
ETS38 = 40mm  
ETS50 = 40mm

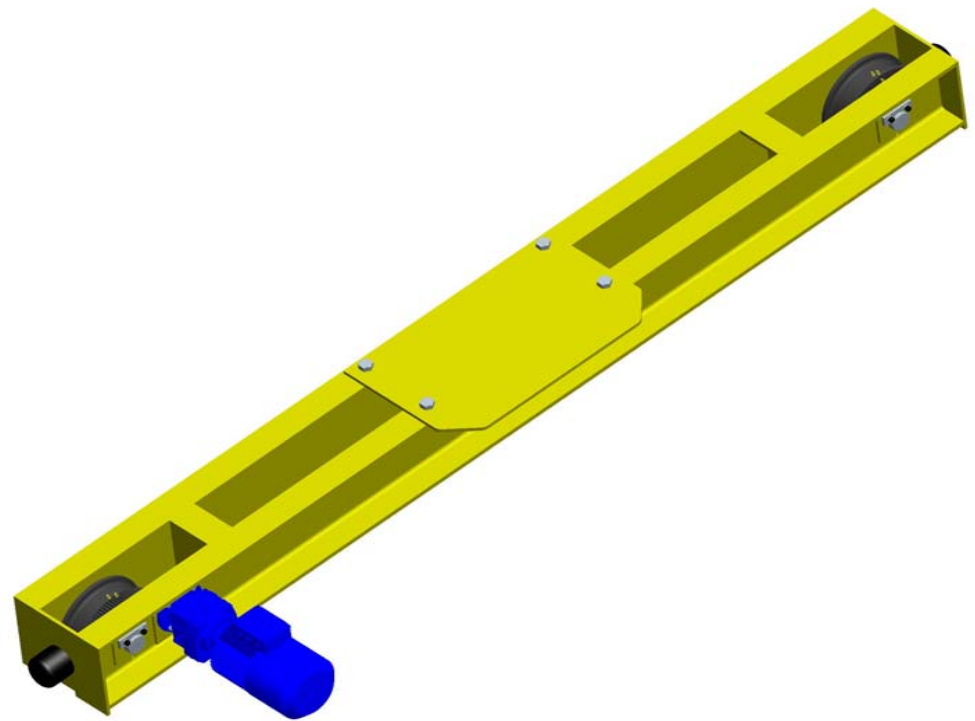
\* NOTE: IF INSUFFICIENT CLEARANCE EXISTS BELOW RAIL HEAD PLEASE REFER TO OUR DWP WHEEL RANGE



t	SPAN (m)				
	26	27	28	29	30
<b>1</b>	N/A	N/A	N/A	N/A	N/A
<b>2</b>	N/A	N/A	N/A	ETS207-3-07.97-160-008I-42P	ETS207-3-07.97-160-008I-43P
<b>3.2</b>	ETS207-3-07.97-160-008I-38P	ETS207-3-07.97-160-008I-39P	ETS207-3-07.97-160-008I-40P	ETS207-3-07.97-160-011I-42P	ETS207-3-07.97-160-011I-43P
<b>5</b>	ETS207-3-07.97-160-011I-38P	ETS207-3-07.97-160-011I-39P	ETS207-3-07.97-160-011I-40P	ETS207-3-07.97-160-011I-42P	ETS207-3-07.97-160-011I-43P
<b>6.3</b>	ETS207-3-07.97-160-011I-38P	ETS207-3-07.97-160-011I-39P	ETS207-3-07.97-160-011I-40P	ETS207-3-07.97-160-011I-42P	ETS207-3-07.97-160-015I-43P
<b>8</b>	ETS257-3-07.97-160-015I-38C	ETS257-3-07.97-160-015I-39C	ETS257-3-07.97-160-015I-40P	ETS257-3-07.97-160-015I-42P	ETS257-3-07.97-160-015I-43P
<b>10</b>	ETS257-3-07.97-160-015I-38P	ETS257-3-07.97-160-015I-39P	ETS257-3-07.97-160-015I-40P	ETS257-3-07.97-160-015I-42P	ETS257-3-07.97-160-022I-43P
<b>12.5</b>	ETS257-4-07.76-160-022I-38P	ETS257-4-07.76-160-022I-39P	ETS257-4-07.76-160-022I-40P	ETS257-5-07.53-200-022I-42P	ETS257-5-07.53-200-022I-43P
<b>16</b>	ETS307-5-10.79-200-022I-38P	ETS307-5-10.79-200-022I-39P	ETS307-5-10.79-200-022I-40P	ETS307-5-10.79-200-022I-42P	ETS307-5-10.79-200-022I-43P
<b>20</b>	ETS307-5-10.79-200-030I-38P	ETS307-5-10.79-200-030I-39P	ETS307-5-10.79-200-030I-40P	ETS307-5-10.79-200-030I-42P	ETS307-5-10.79-200-030I-43P
<b>25</b>	ETS387-6-12.70-200-030I-38P	ETS387-6-12.70-200-040I-39P	ETS387-6-12.70-200-040I-40P	ETS387-6-12.70-200-040I-42P	ETS387-6-12.70-200-040I-43P
<b>32</b>	ETS509-7-14.05-250-040I-38P	ETS509-7-14.05-250-040I-39P	ETS509-7-14.05-250-040I-40P	ETS509-7-14.05-250-040I-42P	ETS509-7-14.05-250-040I-43P

MIN CLEARANCE BELOW RAIL HEAD - ETS15 = 30mm  
ETS20 = 30mm  
ETS25 = 35mm  
ETS30 = 35mm  
ETS38 = 40mm  
ETS50 = 40mm

\* NOTE: IF INSUFFICIENT CLEARANCE EXISTS BELOW RAIL HEAD PLEASE REFER TO OUR DWP WHEEL RANGE



t	SPAN (m)	
	31	32
1	N/A	N/A
2	ETS207-3-07.97-160-008I-45P	ETS207-3-07.97-160-008I-46P
3.2	ETS207-3-07.97-160-011I-45P	ETS207-3-07.97-160-011I-46P
5	ETS207-3-07.97-160-011I-45P	ETS257-3-07.97-160-011I-46P
6.3	ETS207-3-07.97-160-015I-45P	ETS257-3-07.97-160-015I-46P
8	ETS257-3-07.97-160-015I-45P	ETS257-3-07.97-160-015I-46P
10	ETS257-3-07.97-160-022I-45P	ETS257-4-07.76-160-022I-46P
12.5	ETS257-5-07.53-200-022I-45P	ETS257-5-07.53-200-022I-46P
16	ETS307-5-10.79-200-022I-45P	ETS307-5-10.79-200-030I-46P
20	ETS307-5-10.79-200-030I-45P	ETS307-5-10.79-200-030I-46P
25	ETS387-6-12.70-200-040I-45P	ETS387-6-12.70-200-040I-46P
32	ETS509-7-14.05-250-055I-45P	ETS509-7-14.05-250-055I-46P

MIN CLEARANCE BELOW RAIL HEAD - ETS15 = 30mm  
 ETS20 = 30mm  
 ETS25 = 35mm  
 ETS30 = 35mm  
 ETS38 = 40mm  
 ETS50 = 40mm

\* NOTE: IF INSUFFICIENT CLEARANCE EXISTS BELOW RAIL HEAD PLEASE REFER TO OUR DWP WHEEL RANGE

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