

Heinola Circular Headrig

CH-440



Saw blade change is quick and safe

Service platforms under the machine rise up when the machine is moving to the service position. The space reserved for maintenance and service is wide enough for a safe saw blade change and other service.



For primary breakdown

The Circular Headrig CH-440 is equipped with 4 settable pairs of saw blades controlled by a servo system plus fixed saw blades as required. Due to this, the saw line can be designed individually based on the customer's needs and premises. Due to ingenious power transmission the machine length has been minimized, and so it is easily placed on the existing saw lines.

Designed for various saw lines

The Circular Headrig CH-440 is designed both for traditional sawlines and for high speed profiling lines. Changing the saw setting is an important factor, even essential when you want to achieve the highest possible yield.

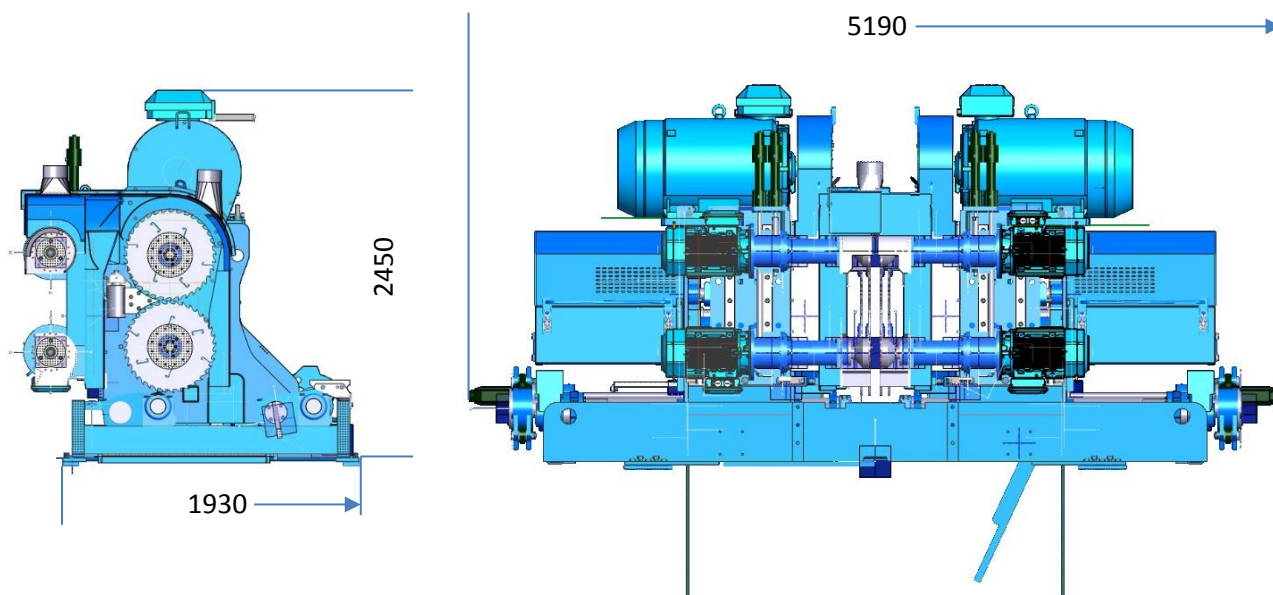
Innovative Syncro Cutting System®

Both sawing axes are installed on top of one another resulting an excellent sawing surface and accurate products.



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Infeed speed	50 - 180	m/min
Main motors	2 x 250 - 300	kW
Incoming log:		
Diameter	100 – 550	mm
Length, min.	2700	mm
Minimum / maximum cant set	100 - 400	mm
Minimum settable sideboard set	19	mm
Number of settable saw blades	4 (6)	Pcs.
+ fixed saw blades	2	Pcs.
Saw blade diameter	555	mm
Saw blade kerf	4,9 – 5,5	mm
Two different collar sizes		
Setwork system	Electric / Hydraulic	
Hydraulics:		
Pressure	100	bar
Flow	20	l/min
Pneumatics:		
Pressure	6	bar
Flow	30	l/min
Weight	App. 12 000	Kg

We reserve the right to make changes.

 **HEINOLA**

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