

The logo for CANTEK, featuring the brand name in a stylized, italicized font with a red outline, set against a white background within a red-bordered box.

# JLH SERIES

HEAVY DUTY 12" & 16" JOINTERS



J127LH



J168LH

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## Perfectly straight edges for premium wood joinery.

The Cantek JLH Series Heavy Duty Jointers are truly industrial long bed jointers capable of producing perfectly jointed material used in the production of wood furniture, doors, face frames, and more. The heavy-duty cast iron infeed & outfeed table and back fence provide superior vibration damping which results in an optimum jointed finish. The spiral insert cutterhead with its two-sided solid carbide inserts provides optimum stock removal with a superior finish. The insert knife cutterhead in its spiral pattern runs extremely quiet and the knives have an extremely long life. The parallelogram table adjustment ensures a minimal gap between the cutterhead resulting in the best quality of cut.



Spiral insert knife cutterhead with 30 x 12 x 1.5 mm two-sided insert knives



Two-sided solid carbide insert knives



Infeed bed adjustment



Noise cancelling table lips



Large center mounted fence with quick setting stops at 45°, 90°, & 135°



Fence adjustment by rack and pinion and tilting with positive stops of 45°, 90°, & 135°



Boomerang safety guard



Dust port

## Key Advantages.

- Spiral insert knife cutterhead with 30x12x1.5mm two sided knives.
- Spiral insert knife cutterhead for superior stock removal with pristine finish
- Spiral insert knife head runs quieter than a conventional straight knife head and provides a longer life of the cutting tools
- Heavy duty solid cast iron tables and back fence ensure optimum cut quality
- Long infeed and outfeed bed ensures a flat finished product ideal for joinery
- Adjustable back fence by rack and pinion with quick stop angle adjustment
- Noise reduction table lips on infeed and outfeed tables for quiet operation
- Accurate parallelogram design enables table to travel in the same arc as the cutting circle, maintaining close uniform clearance between the table lip and cutterhead for safest operation regardless of cutting depth
- Table raising and lowering by convenient lever with locking knob to prevent accidental table movement
- Large center mounted fence with quick setting stops at 45°, 90°, & 135°
- Smooth fence adjustment by rack & pinion
- Large diameter cutterhead is ground and balanced
- Spring loaded adjusting safety guard moves only when workpiece is being fed

## Specifications.

	<b>J127H</b>	<b>L168LH</b>
Motor	5HP	7-1/2HP
Max. cutting width	12"	16"
Max. depth of cut	3/4"	3/4"
Table size	12" x 84"	16" x 96"
Cutterhead RPM	5000 RPM	5000 RPM
Cutting circle	4-3/32"	4-3/32"
Cutterhead inserts	30x12x1.5mm (2) sided	30x12x1.5mm (2) sided
Dust port	(1) 4"	(1) 4"