HTH622C 4x4 HARVESTER HEAD

Engineered for the toughest conditions, the new four-roller Waratah HTH622C 4x4 head delivers the performance and proven innovation you expect from the industry leader:

- Four-roller design, for single harvesting/processing or multi-stem processing applications.
- Automatic dual stem and end alignment, for fast processing and minimal waste.
- New dual diameter- and length-measuring innovation, for extreme accuracy.
- New high-flow hydraulic valve, for faster feeding and improved saw performance.
- On-demand synchronized four-wheel drive with responsive proportional control, for positive traction.
- Standard auto-tension 3/4-in.-pitch main saw with 65-cm (26 in.) cutting capacity, for extra efficiency, longer chain life, and fewer service intervals.
- New 360-deg. continuous rotation, for improved log handling, reduced carrier-to-head hose failures, and lower operating costs.
- Smart new maintenance features, for shorter servicing time, improved access, and maximum operator productivity.

Innovative and engineered for the toughest applications, the HTH622C 4x4 provides peak performance, productivity, and uptime — helping keep you in the green.

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BUILT TO WORK

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TECHNICAL DATA

Dimensions:	Maximum feed-roller opening	73 cm *29 in.*
	Width (maximum)	170 cm *67 in.*
Net Weight:	Excluding links and some options	2736 kg *6,032 lb.*
Butt Saw:	Saw type	Waratah 3/4
	Maximum cutting diameter	65 cm *26 in.*
	Bar and chain type	89 cm *35 in.*
	Saw limiting	Optional
Top Saw:	Saw type	0.404
	Maximum cutting diameter	40 cm *16 in.*
	Bar and chain type	59 cm *23 in.*
	Lubrication	Bar oil from tank
Feed System:	4 feed rollers with on-demand hydraulic synchro-drive	Various feed-wheel options available
	Feed motors (drive arm motor/fixed drive motor)	702 cc/400 cc
	Feed speed — maximum flow	6.5 m/s @ 360 l/min. *21.3 ft./sec. @ 95 gpm*
Delimbing:	Top knives	1 fixed, 2 moving
	Maximum delimb opening	64 cm *25 in.*
Control and Measuring System Options:		TimberRite

OPTIONAL CONFIGURATION

Color-Marking System

CARRIER REQUIREMENTS

Carrier Size Range:		24–33 tonne
Hydraulic Requirements:	Maximum pressure	35 MPa *5,076 psi*
	Useable pressure	32 MPa *4,641 psi*
	Maximum flow	320–360 l/min. *85–95 US gal./min.*
	Optimum flow @ pressure	360 l/min. @ 15 MPa *95 gpm @ 2,175 psi*

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