HTH623C

HARVESTER HEAD

Power. Torque. Speed. We know these are words that get thrown around a lot. With the Waratah HTH623C Harvester Head, we made sure they're actually delivered.

With its large, high-torque feed motors, delimbing power, and great balance of feed speed, the HTH623C is born to perform with a 25-ton carrier. Its hydraulic design provides high-flow characteristics combined with low-pressure drop — for increased performance in any application and the toughest conditions.

Control. You get that, too. Thanks to the TimberRite measuring system, you'll have a wealth of data and information, a large color monitor (optional), and wireless data transfer at your command — which means you can run your business smarter and more efficiently than ever before.

The Waratah HTH623C; powerful delivery.

waratah
BUILT TO WORK

HTH623C

HARVESTER HEAD

waratah
BUILT TO WORK

TECHNICAL DATA

Dimensions:	Maximum feed-roller opening	90 cm *35 in.*
	Width (maximum)	200 cm *79 in.*
Weight:	Excluding links and some options	2800 kg *6,160 lb.*
Butt Saw:	Saw type	Waratah 3/4
	Maximum cutting diameter	75 cm *30 in.*
	Bar	80 cm *31 in.*
	Saw limiting	Available with SuperCut 100
Top Saw:	Saw type	0.404
	Maximum cutting diameter	45 cm *18 in.*
	Bar and chain type	64 cm *26 in.*
Feed System:	Three feed rollers with full hydraulic synchro-drive	Various feed-wheel options available
	Motor option 1 (drive arm motor/fixed drive motor)	837 cc/500 cc
	Motor option 2 (drive arm motor/fixed drive motor)	1048 cc/630 cc
	Feed speed — maximum flow	5.4 m/sec. @ 360 l/min. *18 ft./sec. @ 95 gpm*
	Note: Additional motor options may be available. Ask your dealer for additional information.	
Delimbing:	Top knives	1 floating, 2 moving
	Maximum delimb opening	70 cm *28 in.*
	Bottom knives	1 fixed
	Maximum delimb opening — single arm (if fitted)	85 cm *33 in.*
Control and Measuring System Options:		TimberRite

OPTIONAL CONFIGURATIONS

Felling/Cutting:	Saw type	SuperCut 100
	Maximum cutting diameter	75 cm *29.5 in.*
	Bar and chain type	90-cm Jetfit *32.5-in. and 0.404-in. pitch*
	Saw limiting	Standard
	No topping saw	Optional
Delimbing:	Bottom knives	1 moving
Color-Marking System:		Optional

CARRIER REQUIREMENTS

Carrier Size Range:		22 to 29 tonne
Hydraulic Requirements:	Maximum pressure	35 MPa *5,075 psi*
	Useable pressure	32 MPa *4,641 psi*
	Maximum flow	320–360 l/min. *80–85 US gal./min.*
	*Optimum flow @ pressure	360 l/min. @ 15 MPa *95 gpm @ 2,207 psi*

*If optimum flow cannot be achieved, consider small motor option if available.

We reserve the right to amend these specifications at any time without notice. The only warranty provided by Waratah Forestry Attachments is its written Limited Warranty, which accompanies and applies to each product sold by Waratah Forestry Attachments. Waratah disclaims responsibility for liability for any economic loss or personal injury that may occur as a result of any changes to a Waratah product that has not been approved by Waratah as a result of the non-approved inclusion on any Waratah product or any equipment not to Waratah's design or manufacture. Not all products are available in all markets. The manufacturer reserves the right to make changes or add improvements at any time without incurring any obligation to make such changes on machines manufactured previously.