

# LOGSET Harvester Head



# TH95

## Largest and strongest head designed for track based machines

Logset TH95 is the largest head in the TH range. It is a genuinely heavy-duty harvester head for harvesting and processing large volumes. Its compact structure and versatility make it suitable for many kinds of logging operations.

Logset TH95 is primarily designed for use with track-based machines with high lifting capacity and slewing power. Its strong chassis, tilt and rotator easily absorb the extreme stresses produced by these machines.

The chassis and delimiting knives create minimal friction against the tree stem. The reduced stress during feeding means that the

fuel consumption is low and the engine and hydraulic components have a longer lifespan. The geometry of the feeding arms and delimiting knives is optimized for large and heavy timber. This guarantees efficient feeding of even bent and heavily branched trees.

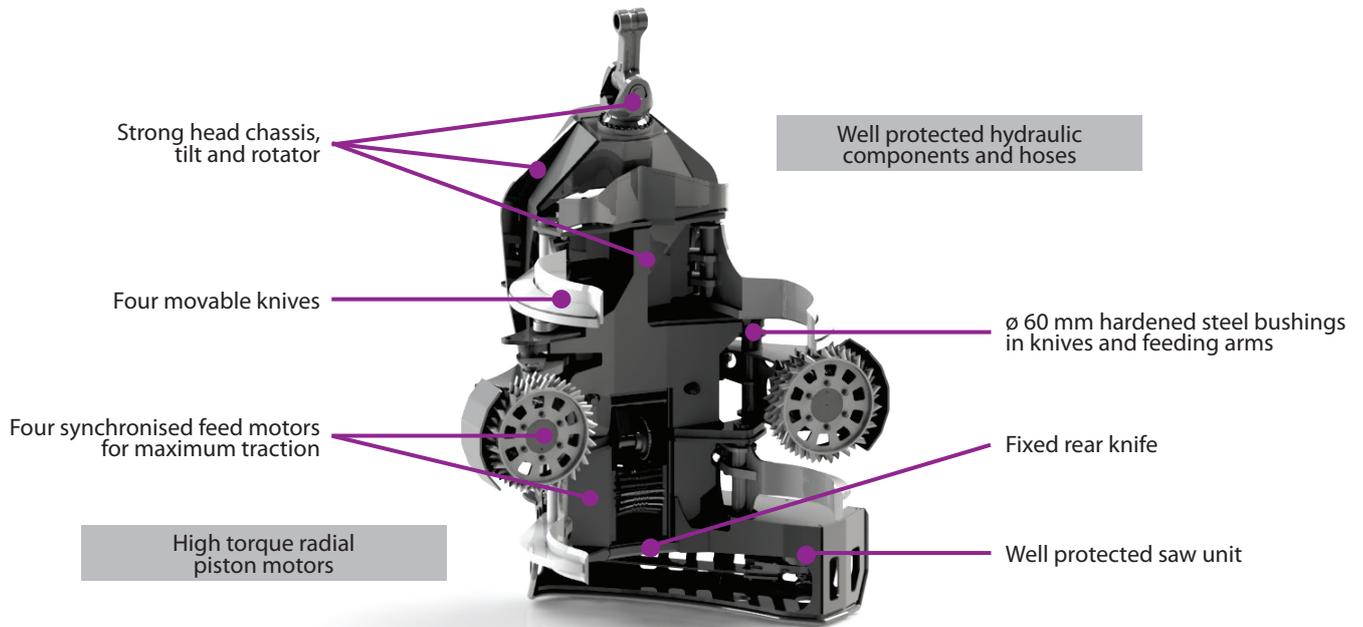
Logset TH95 works seamlessly with the TOC-MD 2 measuring device. This union of strength and intelligence provides reliable measurements, easy adjustments and unbeatable productivity.

Logset is simply better, designed for your success.

SIMPLY BETTER

**LOGSET**

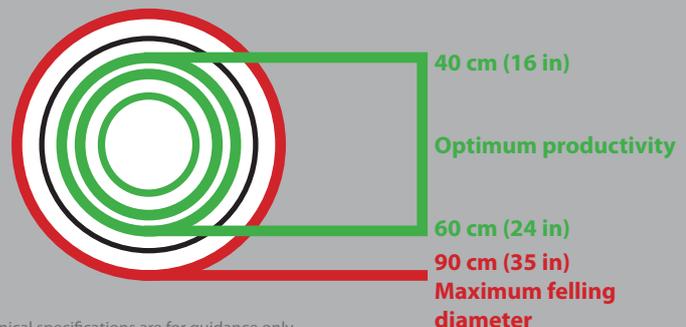
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## Technical data

DIMENSIONS		
Width, head open	mm	2040 (80 in)
Width, head closed	mm	1640 (65 in)
Height to top knife	mm	2070 (81 in)
Height with rotator and link	mm	2700 (106 in)
Weight with rotator and link	kg	2900 (6 390 lbs)
FELLING/CUTTING		
Max. felling/cutting diameter	mm	900 (35 in)
Saw bar	mm	1000 (39 in)
Saw unit		SuperCut 300
Saw motor		Parker F12-40
Saw chain tensioning		Hydraulic
Chain oil tank volume	liter	18 (5 gal)
HYDRAULIC SYSTEM		
Max. pressure	bar	280 (4 061 psi)
Flow required for optimal prod.	l/min	300 (79 gal/min)
Valve block: purpose built hydraulic manifold		
FEEDING		
Hydraulic motors, feeding arms	cm <sup>3</sup>	1120
Hydraulic motors, chassis	cm <sup>3</sup>	500
Number of hydraulic motors	pcs	4
Feeding speed (300 l/min, 79 gal/min)	m/s	3,9 (13 ft/s)
Max. opening, feed wheels	mm	880 (35 in)

DELIMBING		
Max. opening, upper knives	mm	1040 (41 in)
Delimiting diameter tip to tip	mm	620 (24 in)
Number of static knives	pcs	2
Number of movable knives	pcs	4
ROTATOR		
Indexator IR12		
MEASURING SYSTEM		
Logset TOC-MD 2		
RECOMMENDED BASE MACHINE SIZE		
Tracked base, from		30 t. (66 000 lbs)
OPTIONAL EQUIPMENT		
Contact your local dealer for more information about options.		



Harvester heads range 12/17 - EN. We reserve the right to make changes without prior notice. All technical specifications are for guidance only. The pictures and diagrams do not always show standard versions of the heads. Copyright Logset Oy.

**Logset Oy**  
 Hännisentie 2  
 FI-66530 Koivulahti  
 FINLAND  
 Tel. +358 10 286 3200

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[www.logset.com](http://www.logset.com)