

# H414



## TECHNICAL DATA

### DIMENSIONS [mm]

Width, head open .....	1520
Width, head closed .....	1300
Height without rotator and link .....	1345

### WEIGHT [kg]

Without rotator and link, from .....	1100
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### FELLING/CUTTING

SuperCut 100 saw unit, automatic chain tensioning .....	Standard
Maximum cut diameter [mm] .....	620
Length of saw bar [mm] .....	750
Chain type .....	.404
Chain speed [m/s] .....	40

### FEEDING, FOUR-WHEEL-DRIVE with steel feed rollers 620 / 400-cc:

Gross feed force [kN] .....	27
Maximum feed speed [m/s] .....	4.3–5.3
Maximum roller opening [mm] .....	640

### DELIMBING [mm]

Delimiting knives .....	4 moving, 2 fixed
Delimiting diameter tip to tip .....	430
Maximum opening upper knives .....	610
Maximum opening lower knives .....	660

### HYDRAULIC SYSTEM

Maximum operating pressure [MPa] .....	28
Recommended pump capacity [l/min.] .....	260–320

**CONTROL AND MEASURING SYSTEM** ..... For adaptation, contact your local Waratah dealer.

### OPTIONAL EQUIPMENT

Color marking .....	Yes
Stump treatment .....	Yes
Multi-tree-handling (MTH) .....	Yes
MenSe feed rollers .....	Yes
Moipu feed rollers .....	Yes
Steel thumbnail feed rollers .....	Yes
Steel V-profile feed rollers .....	Yes
Steel ribbed feed rollers .....	No
Chain and saw bar kits .....	Yes
Hydraulic hose kit .....	Yes
Top saw .....	No

**OTHER ACCESSORIES** ..... For more information, please contact your dealer.