

VOSCH

FOREST
PIONEER

Precision for complex logging



1 510-B

CONTROLLED DISMANTLING

Saw clamp for 9-12 ton excavators, designed for the controlled felling of trees on roadsides, rivers and hard-to-reach areas.

It offers a robust grip, a cutting capacity of up to 600 mm, a maximum opening of 1540/1560 mm and a closing force of 44 kN.

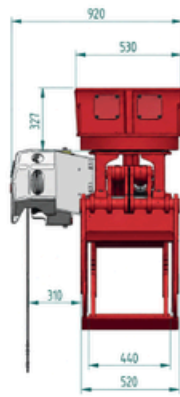
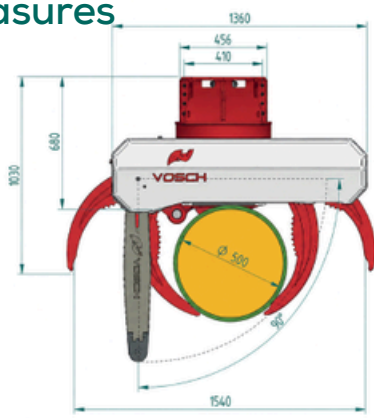
It has two versions: closed arms or 7-claw design, depending on the application.



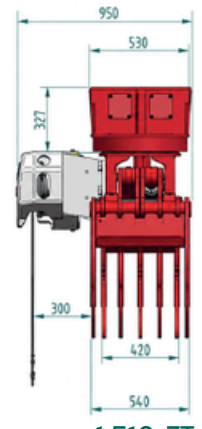
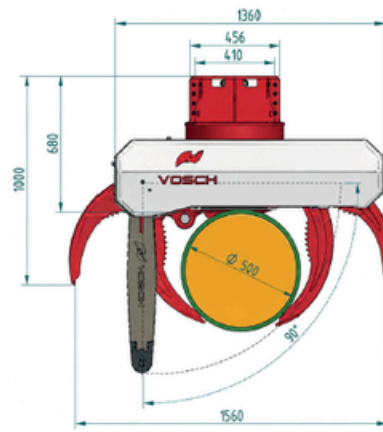
1 510-7T



Measures



1510-B



1 510-7T

Technical characteristics	1510-B	1510-7T
Weight with saw unit (kg)	693	711
Base machine weight (t)	9-12	9-12
Maximum working pressure (bars)	350	350
Maximum rotation pressure (bars)	180	180
Clamp flow rate (l/min) Rotation	40	40
flow rate (l/min) Maximum	25	25
opening (mm)	1.540	1.560
Maximum cutting diameter (mm)	600	600
Saw motor (cc) Cutting blade	30	30
(in/cm)	33" / 84	33" / 84
Chain size Closing	3/4"	3/4"
force (kN) Number of	44	44
motors Rotation	2 x SD	2 x SD
torque (kN.m) Arm	12.4 C	12.4
type	wrong	7 claws
Hydraulic lines of the mountain range	P/ T/ drain is	P/ T/ drain is
Hydraulic lines of the clamp	A/B rotation + A/B gripper	A/B rotation + A/B
Number of motors	2	gripper 2
Basic machine type	Excavator	Excavator