

# Tree Cutter

**TKL**

The Tree Cutter cuts slim trees and branches most effectively. The same applies to the Metal Cutter with metal cable channels. For excavators with 12 -18t / 8800 - 39600 lbs operating weight (or for Loader Cranes with a suitable hydraulic system).

- **Flexible.**
- **Cuts slim trees** with a diameter up to about 250 mm / 10 inches.  
Be careful: Maximum size depends on the weight of the excavator as well as the length of the tree!
- **Gripper available** as option to clamp and handle the cut wood.
- **Low oil consumption.**



Tree Cutter TKL						
Type	Height	Width	Weight	Cutting width	max. Tree diameter Ø	Operating weight
	(mm / in)	(mm / in)	(kg / lbs)	(mm / in)	(mm / in)	(t / lbs)
<b>TKL 22</b>	850 / 33.46	800 / 31.50	440 / 968	1300 / 51.18	250 / 9.84	12 - 18 / 26400 - 39600

Accessories				
Type	Dimensions	Self weight	max. Opening width	Load capacity
	height x depth	(kg / lbs)	(mm / in)	(kg / lbs)
	(mm / in)			
<b>Gripper</b>	520 x 425 / 20.47 x 16.73	200 / 440	1200 / 47.24	3000 / 6600

**Requirements of Excavator**  
One hydraulic circuit needed for TKL. Second hydraulic circuit needed for gripper.

**Operating pressure:** 22.5 MPa (225 bar) / 3263 psi  
**Pump capacity:** 60 l/min / 15.85 GPM  
**Different couplings available**

**Picture – Example of Use**

Tree Cutter TKL 22 with intergated gripper

