

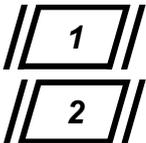
K.T.S Claw for both professionals and small forest farmers

Our goal behind the development of the K.T.S Claw has been to offer two very robust and durable attachments for several different areas of application.

The claw comes in **two models**:

- ◆ The smaller KTS640S, which we call **the 3-ton model**. This model is suitable for use on tractors, smaller loaders, telescopic handlers and skid-steer loaders.
- ◆ The larger KTS660S, which we call **the 6-ton model**. This model is suitable for use on large tractors and loaders/telescopic handlers that weighing approx. 15 tons. This model is also very suitable for handling long timber, since the distance between the horns is as much as 1.5 m.

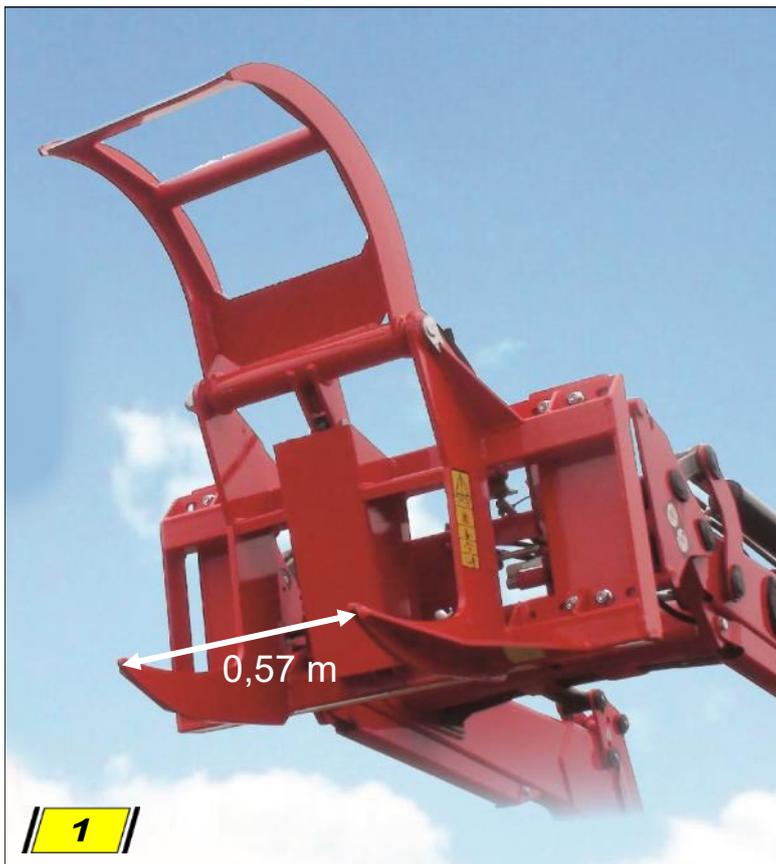
K.T.S Claw has several uses: loading timber on a trailer/car, transporting timber and feeding a sawmill or a wood processor, loading long poles which can be difficult to load with a crane or loading/moving heavy pipes etc., gathering twigs etc.. The claw can also be used for moving round bales.



K.T.S Claw is built on a very robust frame, which is torsion-resistant enough to handle the loads but also resilient enough to withstand **hard work**.

K.T.S Claw has a very wide opening, **which facilitates loading timber and brushwood**.

The hydraulic cylinder is well protected behind a plate, thus preventing the risk of damage or costly repairs.



3

The K.T.S Claw closes properly so it is also possible to grip thin wood.



4

The 6-ton claw has as much as 1.5 m between the horns, making it extremely suitable for handling **long and heavy timber**. The very coarse oak log shown in picture 4 can be easily handled even if the grapple does not grip its point of balance.



5

The claw holds a lot of timber, which is why it takes little time to load. **You save time.**

6

Cone-shaped pointed tips easily penetrate into the timber.

7

The bent upper jaw holds the timber in a firm grip during transportation.

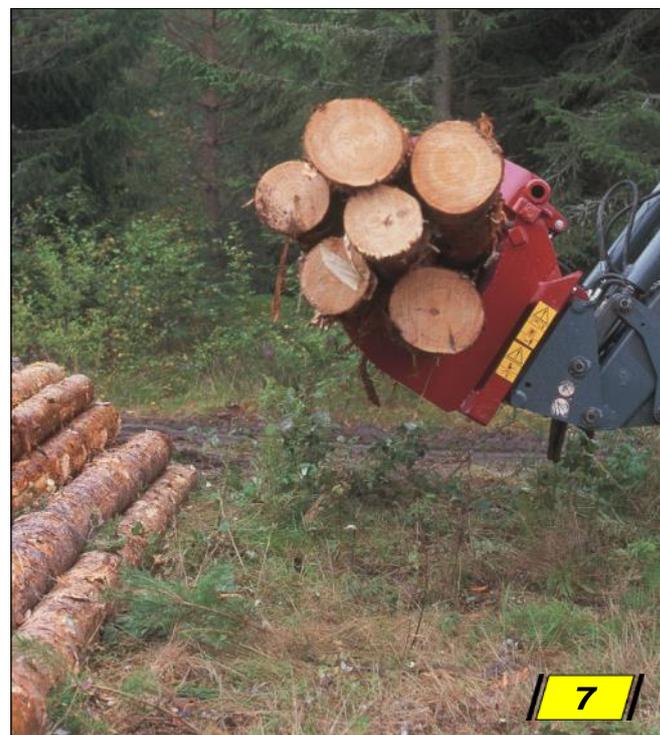
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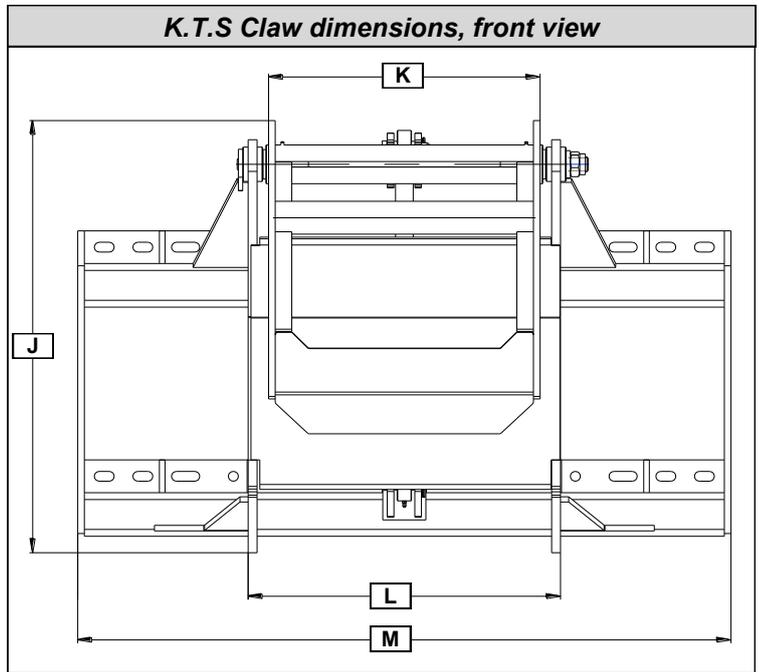
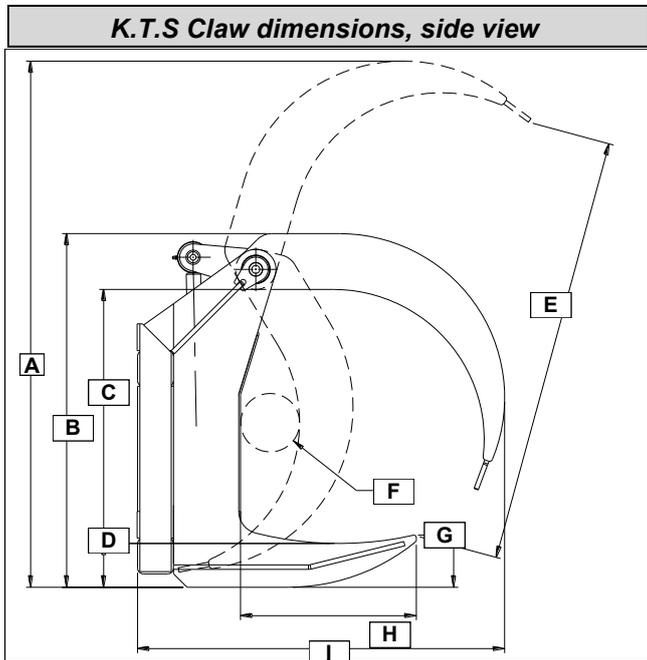
Thanks to the wide opening of the upper jaw, the claw holds a large quantity of brushwood.





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K.T.S Claw specifications		
Equipment	Model 640	Model 660
Recommended load	3.0 tons	6.0 tons; the loader brackets may limit lifting capacity, e.g. Euro 8 which has a maximum load of 3.0 tons
Designed for	Tractors, smaller loaders, telescopic handlers and skid-steer loaders	Larger tractors and loaders/telescopic handlers with machine weight of up to 15 tons
Bolted brackets for loaders Many other brackets are available	Standard Trima/SMS or Euro	
Hydraulic cylinder	Standard	
Number of hydraulic outlets needed	1 double-acting	
What do I do if the tractor/loader has no hydraulic outlets?	It is possible to connect hoses from the remote outlet at the rear of the tractor (K.T.S has prepared kits) or using an electric valve on the loader	
Weight	185 kg	250 kg

Position	Claw 3.0 tons mm	Claw 6.0 tons mm	Position	Claw 3.0 tons mm	Claw 6.0 tons mm
A	1,178	1,268	G	117	135
B	792	882	H	390	587
C	596	687	I	817	827
D	98	200	J	792	882
E	960	1,061	K	492	492
F	131	131	L	567	1,500
			M	1,500	1,500