



WE ENSURE THAT YOUR NEW GRAPPLE FULFILLS ALL OUR PROMISES.





Tree shear

The KX-210 is a new kind of energy wood grapple.

The result of long experience and continuous development work is an easy to use, efficient and lightweight energy grapple that can be used for many different applications.

Thanks to the modular structure and the easily removable blade, logging, clearing and installation work are effortless.

The optional mass handling device enables several successive cuts and thus brings efficiency to timber harvesting.



Suitable for:

- For clearing field edges, plots and roadside.
- Thinning.
- Installation work.
- For removing problematic trees and branches.
- For rescue and clearing work.

Technical information:

Model	- KX-210
Weight	- 150 kg (331 lbs)
Suitable for	 Excavator 1.5 to 5t (3307 to 11023 lbs)
Grapple opening	- 670 mm (26.38 inch)
Cutting diameter	210 mm (8.27 inch)
Maximum allowed working pressure	300 bar (4351 psi)
Impact plate height	402 mm (15.82 inch)
Warranty	_ 1 (+2) years





Tree shear

KX-280 Tree Shear is an all-rounder for forestry work, which can be used to clear out fallen logs and thinning forests. Just remove the blade and witness the benefits of your new best friend in loading and installing work.

The innovative modular structure makes KX-280 Tree Shear a versatile tool with superior usability. Based on vast experience and users' needs, the development of this product was achieved by taking carefully in consideration the environmental aspect and values – this light and nimble grapple ensures a neat outcome without damaging the surrounding timber.

Due to the modular structure, each part is interchangeable, which makes KX-280 Tree Shear a durable, cost-effective partner. You can further increase the logging power and its speed by purchasing a collecting device as an accessory that allows up to twenty consecutive cuts.

KX-280 Tree Shear is easy to set-up and install. Our support team is always at your service and can be reached by phone. We will guide you through the early stages and, if you choose so, give tips on efficient use of the grapple.

KX-280 Tree Shear has been tested by professionals. Its high-quality raw materials were carefully selected in order to put KX-280 Tree Shear to a trial under extreme northern conditions. Thus, we are able to offer the best 1(+2) years warranty available on the market.

Suitable for:

- Clearing field edges, plots, and roadside.
- Thinning.
- Installation work.
- Removing problematic trees and branches.
- Rescue and clearing work.

Technical information:

Model KX-280

Weight 300 kg (661 lbs)

Suitable for Excavators 5 to 15t (11023 to 33069 lbs)

Grapple opening 890 mm (35.04 inch)

Cutting diameter 200 mm / 280 mm (7.87 inch / 11.02 inch)

Maximum allowed working pressure 300 bar (4351 psi)
Impact plate height 485 mm (19.09 inch)

Warranty 1 (+2) years





Tree shear

KX-350 is a new kind of energy wood grapple. The result of long experience and continuous development work is an easy to use, efficient and lightweight energy grapple that can be used for many different applications.

Thanks to the modular structure and the easily removable blade, logging, clearing and installation work are effortless.



Suitable for:

- Clearing field edges, plots, and roadside.
- Thinning.
- Installation work.
- Removing problematic trees and branches.
- Rescue and clearing work.

Technical information:

Model	KX-350
Weight	- 670 kg (1477 lbs)
Suitable for	 Excavators 13 to 25t (28660 to 55116 lbs)
Grapple opening	— 1145 mm (45.08 inch)
Cutting diameter	- 350 mm (13.78 inch)
Maximum allowed working pressure	- 300 bar (4351 psi)
Impact plate height	— 608 mm (23.94 inch)
Warranty	— 1 (+2) years



Accessories

The collecting device speeds up the harvesting of wood used for energy production. The collector keeps the cut wood in the grapple and allows up to 20 consecutive cuts.

KX-1280

Technical information:

Suitable for excavators 6 to 15t (13228 to 33069 lbs)

Weight 98 kg (216 lbs)
Warranty 12 months

KX-1350

Technical information:

Suitable for excavators —— 13 to 25t (28660 to 55116 lbs)

Weight — 135 kg (298 lbs)

Warranty 12 months

PROFITABILITY AND EASE OF WORKING WITH THE KX TREE SHEAR ENERGY WOOD GRAPPLE.

