

SEE INSIDE SOIL →



SUBSOILER KENCHUA SERIES

FOR 60 TO 150 HP TRACTOR

Kenchua - केंचुआ - Earthworm

An earthworm is a terrestrial invertebrate that belongs to the order Opisthosoma. They exhibit a tube-within-a-tube body plan, are externally segmented with corresponding internal segmentation, and usually have setae on all segments.

LANCER LASER TECH LTD is An ISO 9001-2015 & EN-15085-2 Certified Company.
Since 1999 in Engineering Business.

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Standard Equipment
Universal three point hitch, cat. II ^
Up to 45 cm working depth tines
Quick hitch reversible tip
140 mm wide wings
Clod crusher
Safety shear-bolt
Parking stands
Lighting kit for 300 version
Anti-wear tines coating

Accessories

Pair of iron depth wheels
Ripper planter with tungsten blade 140 mm
Lighting kit for 130,170,200,250 versions
Quick hitch reversible tip with tungsten coating

Advantages of Kenchua:

- Higher working speed than plough
- Good incorporation of the crop residue
- Decompaction and aeration of the soil
- Less soil erosion and loss of land
- Facilitates water penetration and less chances of flooding
- Breaks up the compacted layer just below the tine depth
- No inversion of the layers
- Less load on tractor
- Limited consumption of diesel fuel
- Facilitates better root penetration in the ground, so that the strength of the crop is increased
- Low maintenance

Model	WORKING WIDTH (mm)	NO. OF TIME (No)	WORKING DEPTH (mm)	TRANSPORT WIDTH (mm)	WEIGHT (kg)	TRACTOR POWER (HP)
KM 130	1300	3	450	1340	575	55-110
KM 185/4	1850	3	450	1740	640	70-130
KM 185/5	1850	5	450	2140	700	75-130
KM 200	2000	5	450	2540	725	90-130
KM 230/5	2300	5	450	3040	755	100-160
KM 230/7	2300	7	450	3040	865	100-160
KM 260	2600	7	450	3040	945	120-160
KM 290	2900	7	450	3040	975	120-160

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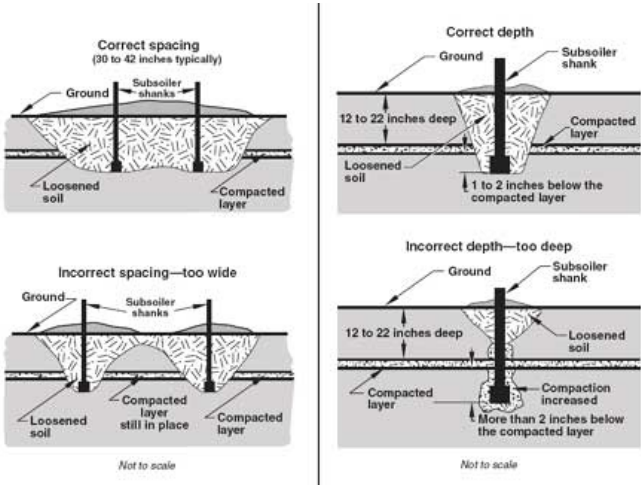
Note : The content of this catalogue is only for information.

The manufacturer can modify whole design of the machine or any parts without any former notice.

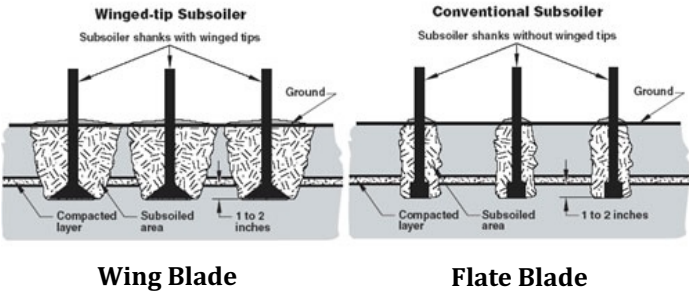
* Terms and Conditions Apply.

Dealer

The layer of soil under the topsoil. Like topsoil it is composed of a variable mixture of small particles such as sand, silt and/or clay, but it lacks the organic matter and humus content of topsoil.



Types of Point



Tines

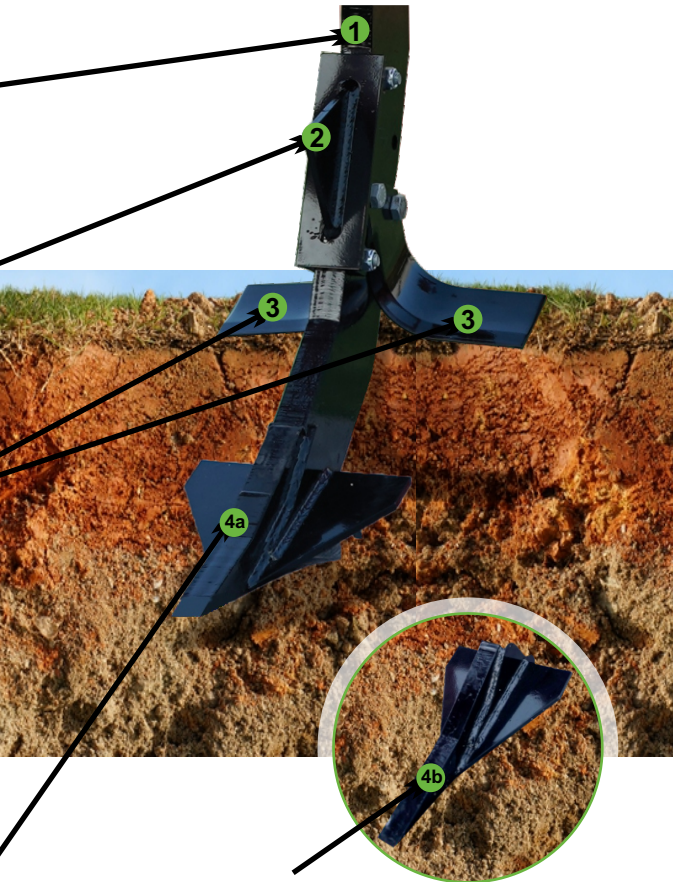
30mm Thick tines which is characterized by increasing inclination from the tip to the top. It improves soil penetration reducing power requirement.

Clod Breaking blade

Central bolt on blade improves clods shattering, improving density layer destruction.

Adjustable Tiller Blade

The coulters cut the ground horizontally and at high speeds shatter the clods in the top layers of the soil. The perfect overlap between the two ranks guarantees an optimal result throughout the area. The position of the fins can be adjusted according to the working depth, allowing for better working of the soil. Depending on the Hard Soil deep this blade can be adjustable.



Point

A. Wing Blade :

New winged Blades has wide shape, the blade is able to penetrate deep as well as wide . It is easy to replace by two bolt if the tip completely worn out.

B. Flat Blade :

It has particular shape, the blade is able to easily break up hard and compacted layers, facilitating the penetration of the tines . It has quick-release system with single plug, in a few seconds it is possible to rotate the reversible blade in case of high wear, and if necessary to replace it if completely worn both side.