



## → Advantages

- + : more output per hour : 55% savings in labor costs
- + : working comfort : remove difficult working conditions
- : less handling
- : Less equipment investment

This tool is solid, multifunction and economical. The pliers is as easy to attach as a bucket, she is also as easy to use. She does not take up space and can be carried by hand. She connects to the double effect line of the rock breaker (almost all of mini excavator are equipped) ;

**Manufacturer of solutions for the harvest and work of the fruits** 

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## General features

This tool is an adaptable pliers on a mechanic arm (such as a mini excavator). The interest of this tool is that it combines several functions by its design. In fact, in closed condition, the pliers constitute a claw that can decompact soil including very stony soil.

After having decompact under the roots, we can extract the vine stock off by opening the jaws of the pliers, and load it in a trailer.

Then in closed position we can flatten the decompact area and insert by an orifice on the pliers, a plant, in the hollow space between the jaws of the pliers. To plant the vine stock insert the pliers into the ground, then open the jaws and release the plant. Once the plant into the ground, we pull the pliers off and we can compact around the roots and then flatten the ground.

With the same tool and in a single passing we can realize all the necessary work to the complantation which previously required 4 passes : first one to pull off the vine stock, second one to pick up the vine stock, the third one to plant him again and then, the fourth one to put a stake, a protection and some fertilizer.

## Technical features

<b>Output</b>	200 plants per day (about 25/hour)
<b>Mechanical Interface</b>	Flat side to bolt an interface Various types of bolted and interchangeable fasteners <ul style="list-style-type: none"> <li>• Bolted interface Morin M0 fastener</li> <li>• Bolted interface Morin M1 fastener</li> <li>• Bolted interface 2 axis 130mm (JCB) fastener</li> <li>• Bolted interface KLAC modèle D (new Holland) fastener</li> <li>• Bolted interface CANGINI CR30 fastener</li> <li>• Personalization of the hydraulic interface in after sales (hose length, coupling type, plug coupling...)</li> </ul>
<b>Hydraulic Interface</b>	2 hydraulic hoses 1/4" length 1m50 Exit (mini excavator side) : 2 female connector JIC 9/16 + cap No plug coupling
<b>Oil pressure</b>	80 bars
<b>Plant diameter</b>	Maximum diameter of plants (root ball) 105 x 90 mm Plants in pots or bare root
<b>Wear parts</b>	Upper and lower cutting edges in Hardox
<b>Length : 700 mm - Height : 471 mm Width 256 mm</b> <b>Working width : 154mm - Weight : 80kg</b>	

