



The wheel trencher is designed to carry out **excavations of different thickness and depth**, on hard and compact surfaces such as asphalt, concrete and rock, for the **installation of optical fibre** or other **cables** of any kind.

It can be applied to both excavators and mini loaders or wheel loaders. This great versatility is given by the central oscillating support which is left free in the case of application on excavators, but is blocked for applications on loaders or mini loaders.

Thanks to the **two outlets for unloading** waste material, a **large quantity of material** is expelled; therefore a **high advancement speed** is allowed, thus **saving time** during trench excavation.

The manually operated trench cleaning tooth allows the

trench to be **cleaned precisely** after the passage of the cutting disc. This allows **precise and predefined depths to be reached**, without the need to make double passes or having to clean the excavation with other tools.

The **lateral wideners** push the material that has come out of the transit area of the tires or tracks of the carrier machine, thus ensuring a **constant working depth** and **greater stability** and absence of vibrations.

The version for mini loader or loader is equipped with **hydraulic translation**, while the depth adjustment is mechanical using a screw.

The **cutting disc** is made up of **sturdy peaks** for concrete or rock, and can be of different thicknesses depending on the type of application and needs.





Model		WEB 350
Technical data	um	
Working width standard configuration	mm	50
Min-max wheel width	mm	25-80
Workingt depth standard wheel	mm	250–350
Standard teeth for cement	n.	45
Oil flow min-max ⁽	lt/min	90–130
Oil pressure min-max	bar	170-300
Weight standard configuration	kg	750
Weight with skid-steer loader plate	kg	950
	ton	3,0-4,5
	ton	8,0-15,0
	ton	-
Overall size in standard configuration	A cm B cm C cm	80 150 180