



SOIL PREPARATION

3.10

AUGER WPG auger



WPG auger has been mainly designed for forestry use. Its small size and weight make the device effective in difficult areas.

The device makes places for planting or drills holes of a diameter varying from 200 mm to 400 mm. Depending on existing soil conditions, amount of weeds growing on the surface, diameter of required places or holes and the intervals between them, the output can be up to 800 per 8 hours. The auger can be applied not only for planting but also for sign boards erecting or for fixing fences.

TECHNICAL PARAMETERS

Parameter	Value
Type	Hydraulic, mounted on tractor's three-point hitch
Tractor's type	6-9 kN class
Drive transmission	Tractor's hydraulic system
Length / width / height	2510 mm
Width	1010 mm
Height	1600 mm
Diameter/depth of places	Up to Ø80/50 cm
Drilled hole's diameter	Ø200 mm/Ø400 mm or other
Drilled hole's depth	Up to 80 cm
Weight with drill Ø20 cm	295 kg
Daily output	300-800 places / holes
Attendance	Tractor's operator

On individual requests the auger can be made in diameters different than 200 mm. Thanks to an application of a hydraulic drive element it is possible to work with the auger in two directions which eliminates the problem of the drill getting jammed on roots and rocks.