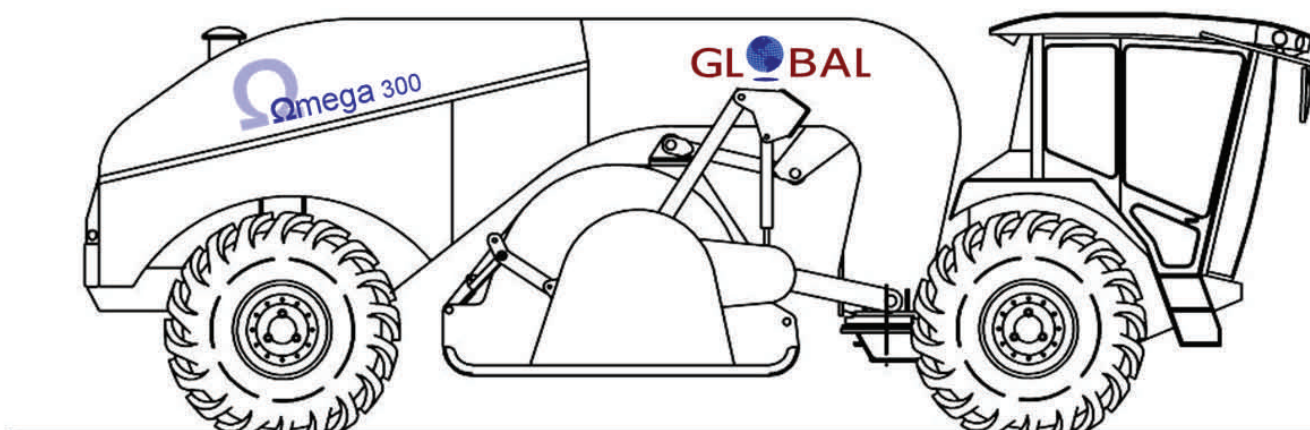


Soil Stabiliser

 **Omega 300**

Articulated Frame



Soil Stabiliser with articulated frame and modern concept, with following features:

- High engine power (400 kW)
- 2 drive axles; 4 wheel drive and rear wheel steering
- Hydrostatic drive
- Very short turning radius
- Perfect weight distribution
- Panoramic and pressurised cabin
- Perfect visibility
- Operation by means of steering wheel of joy-stick
- 3 control cameras with colour monitor inside the cabin
- Back-up alarm
- Various options

Rotor

220 picks & 220 pick-holders, quickly exchangeable
Side wearing blades, easily removable
Rotation speed infinitely variable from 80 to 160 rpm

Engine

Cummins Diesel 400 kW
6 cylinders in line
Water cooled
Swept volume 16 l

Cooling

Water / hydraulic oil/ Air
5 independent radiators

Filtration

Air - dry, with service cartridge
& safety cartridge
Pre-filter with dust ejector
Hydraulic oil at intake & return

Braking

Hydrostatic

Length **8.600 mm**
Width **2.950 mm**
Height **2.935 mm**
Ground clearance **460 mm**
Weight **23 t**

Working width **2.450 mm**
Working depth **540 mm**

Working speed **4 km/h**
Travel speed **17 km/h**
Tyres **28 L 26**

Voltage **24 V**
Fuel capacity **800 l**

All specs are subject to change without notice or obligation
Preliminary spec sheet OMEGA 300 06.05.09 .E