

ASSEMBLED TANDEM TANDEM DECOMPRESSOR

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TANDEM DPT 320 M Soil sub preparer

The IKEDA Soil Sub preparer Tandem 3rd Generation begins a new phase in the soil decompression due to revolutionary project of its helical rods in tandem that allow total and homogeneous action throughout the worked profile, minimum revolving of the surface without mixture among the soil layers, big reduction of traction effort per the lower number of rods that penetrate in the soil in relation to the same width of work in conventional soil sub preparers, risk of clogging almost null even in haystacks more dense such as the sugarcane with mechanized harvest.

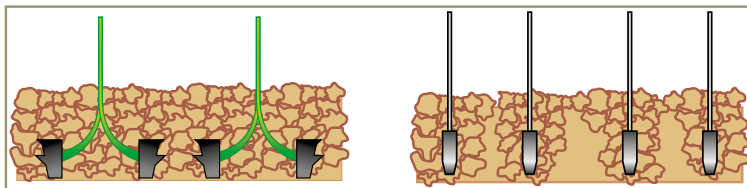


Soil benefits

- Recover the soil natural conditions: aeration and original density preserving its microstructure.
- Increase the capacity of water infiltration and nutrient retention.
- Do not cause combination between the soil layers.







Applications

- Replace the conventional soil sub preparers with advantages for the better efficiency and lower traction effort.
- Soil Periodic Decompression of Direct Crop.
- Recovery of degraded grazing.
- Protection of level curve, creating a zone of high water infiltration.



Tandem 3rd Generation

Conventional soil sub preparer

Model	Type	Blades	Width Work	Height Chassis	Cut Depth	Weight	Power Minimum*
DPT 160 M	Assembled	3 	160 cm	85 cm	20 to 50 cm	555 kg	90 hp
DPT 210 M	Assembled	4 	210 cm	85 cm	20 to 50 cm	585 kg	120 hp
DPT 270 M	Assembled	5 	270 cm	85 cm	20 to 50 cm	885 kg	150 hp
DPT 320 M	Assembled	6 	320 cm	85 cm	20 to 50 cm	916 kg	180 hp
DPT 380 M	Assembled	7 	380 cm	85 cm	20 to 50 cm	1202 kg	210 hp
DPT 430 M	Assembled	8 	430 cm	85 cm	20 to 50 cm	1237 kg	240 hp