

TRENCH IT - TDT 400



The TDT 400 trencher is a tractor mounted disc type trencher with a conveyor attachment designed to fit onto a three-point linkage tractor.

The TDT has been designed with the turf industry in mind, providing a fast, reliable clean and tidy trench.

Used primarily for installing secondary drainage and irrigation on sports fields, and smaller land drainage pipes and underground cables on construction sites etc

The trenches can be easily backfilled using the Trench It Hopper.



PRIME MOVER

40 – 80HP, with a hydrostatic transmission or a very slow speed creep gear box. Three-point linkage, PTO output 540rpm.

TRENCH

Depth, Variable from 250,300,350,400mm
Width 50 – 95mm

WEIGHT

600 kg

CUTTING WHEEL

The 800° digging disc is made from mild steel with carbide tungsten teeth or Terminator teeth.

CRUMBER BAR cleans trench as you go.

MOUNTING 3 point linkage mounted Category 1 or 2.

TRANSMISSION

Trenching unit is driven by PTO shaft via adjustable torque limiting safety clutch and reduction gearbox.

CONVEYOR SYSTEM

The digging wheel is completely enclosed above ground and the soil is directed onto a conveyor, elevating it onto a small truck or trailer running alongside the trencher. The conveyor can be easily removed, allowing the TDT to become a conventional trencher.

TRENCHIT
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