

Trench It TDT 400

Sports field drainage



Trench It TDT 400

**Ideal for
sports & turf
industries!**

Features of the 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.

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

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visit our website www.trenchit.co.nz

More pictures of the Trench It TDT 400



TDT 400 in action



Slit drainage system on sports field

Phone +64 7 578 1612 or

0800 873 624

Email trenchitnz@xtra.co.nz

Website www.trenchit.co.nz

Details:

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

Weight: 600 kg

Trench Depth: Variable from 250, 300, 350, 400mm

Trench Width: 50 – 95mm

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.

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