

# T5D/T5P Towable Core Drilling Machine



#### **T5** Core Drilling Machine





'T5' is a self contained hydraulically driven diamond drilling trailer for taking core samples in roads or airport runways for concrete or asphalt surfaces. Rugged, compact, manouverable coring trailer which out performs all manually fed or direct engine driven machines.

6 to 8 hours of normal working is possible with the 20 litres fuel tank & 410 litre water tank.

Drill strokes options of 700mm, 1000mm & 1200mm with extension bars for deeper drilling.

**Diesel or Petrol engine** 

Proportional drill feed control

Remote handset control allows for fast & safe coring.

Unique Soft Start Drilling feature ideal for in-experienced operators.

Hydraulically operated stabilizers all round controlled from handset.

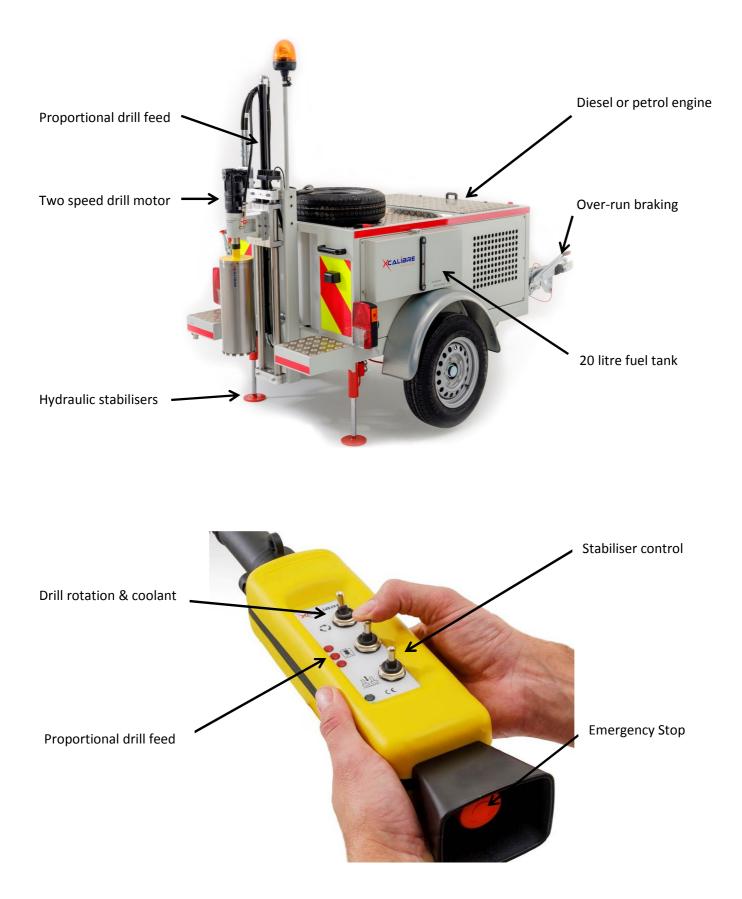
Power take-off facility (optional ) for driving hydraulic breaker / tamper.

Unladen weight 940 Kgs, laden weight 1350 Kgs.

103 dB Maximum noise level.

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#### Technical specifications

Engine:	20 kW Kohler Diesel or 15 kW Honda Petrol engine
Fuel Tank	20 litres (Sufficient for 6 - 8 hours of normal working)
Water pump:	12v D.C on board
Water tank:	410 litres
Hydraulic reservoir:	30 litres capacity
Hydraulic PTO:	20 litres /min @ 130 bar
Suspension / Tyres	Torsion bar (EEC.Spec) / Tyres 175 R
Length-Width	3300mm x 1750mm
Height	700mm stroke = 1940mm, 1000mm = 2540mm, 1200mm = 2940mm
Tow Hitch:	50mm (75Kg Nose Weight – Fully Laden) 13pin / 7pin light connector.
Weight:	850 Kg – Unladen 1350 Kg – Laden
Drill Capacity:	Up to 800mm diameter
Optional Extras:	Independent control of front & rear stabilisers
Optional Extras:	Single or Two-speed hydraulic drill motors
Optional Extras:	Low vibration hydraulic tamper
Optional Extras:	Mast mounted warning beacon

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