



PTXL

PORTABLE SLEEPER DRILLING MACHINE

*The lightest sleeper drill in the range*



*Lightweight and easy to use*

*Maximised safety*

*Reliability and long lifespan*

**HORNET**  
PORTABLE TECHNOLOGIES

 **GEISMAR®**

## Your benefits

- Easy and fast operation for all sleeper drilling applications
- Drilling precision is ensured by using the drill bushing
- Operational safety for on track use:
  - Adjustable drilling depth limitation to avoid contacting with the ballast under the sleeper
  - Protective sheath on all the length
  - Auger brake in case the drill jam into the sleeper
  - Self-unlocking auger holding chuck to quickly clear the track



*On-track sleeper drilling*

## Optional equipments

- Gear box for hard wood sleeper
- Auger holding chuck for cylindrical, graffenstaden or FS8489 drill bits

## Specifications

Engine	2 stroke - STIHL BT131
Engine power	1.4 kW (1.9 hp) 8,500 rpm
Mass (in working order)	Approx. 33 lbs. (14.9 kg)
Dimensions (without auger brake) (L x W x H)	21 x 15 x 35 in. (530 x 390 x 900 mm)
Maximum drilling depth	7.8 in. (200 mm)
Tool rotation speed	588 rpm
Maximal auger diameter	0.98 in. (25 mm)
Auger holding chuck diameter	0.63 in. (16 mm)

## Accessories and maintenance kit

- Transport cases
- Drill brushing (different diameters available)
- Weight compensation trolley (different gauges available)
- Packs associated to the PTXL – N07029, N05775, ST760B04, ST760B56 et ST761B02 :

**SMARTPACK**  
KEPTXLBT1311A

Maintenance kit – 1 year  
Engine BT131

**LIFE+PACK**  
KUPTXL-01

Wear & Tear Kit – 01

## Consumables

- Drill bits (different diameters available)