

# TJR 1000S



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## KEY FEATURES

- Inch ¼ swivel and pipe work to reduce friction loss
- Reel capable of holding 240mtr of 1" sewer jetting hose
- Hydraulic valve chest for reel in/reel out with speed control
- Free wheel function also available
- 1" and 1 ¼" towing points provided for supply hose

## TRACK DRIVE SYSTEM

The drive system allows the unit to operate in conditions of wet or poor terrain. Fully laden ground contact pressure is 0.48 kg/cm<sup>2</sup>.

## DRIVE SYSTEM

The drive is of the hydraulic type. There are two independently driven track motors. These are used for forward, reverse, right turn or left turn depending on the position selected for the two control levers. When the levers are in the neutral position the drive system is locked in position which prevents movement. The tracks used are made of rubber to minimise ground damage.

## ENGINE

The engine is a Lombardini KDW702 diesel powered unit. This liquid-cooled compact engine is direct coupled to the hydraulic pump unit and so no belts or gears are required.

## MACHINE DIMENSIONS – WEIGHT

Length – 2000mm

Height – 1500mm

Width – 1300mm

Unladen Weight – 750kg

Laden Weight – 1400kg (with 240m of 1" Thermoplastic jetting hose full of water)

Max allowable gross vehicle weight – 1600kg

### Free Wheel Tap



### Man Hole Lifter Carrier



### Supply Hose Towing Points



### Drive & Reel controls

