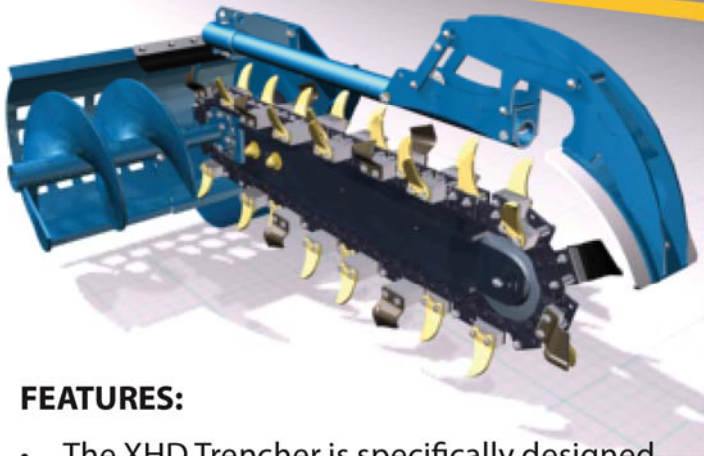


XHD TRENCHER



FEATURES:

- The XHD Trencher is specifically designed for use on excavators in the range 5T to 10T, Backhoe Loaders and Skid Steer Loaders.
- The XHD Trencher suitable for cutting trenches from 600 to 1500mm depth in the most demanding conditions.
- A retractable Trench Cleaner Unit, ensures that spoil is directed onto the chain and carried to the surface, leaving the trench clear of debris.
- An Auger mounted on the output shaft pushes spoil away from the trench to leave a neat mound, ready for backfilling.

Applications include:

Drainage
Gas/Water Piping
Electric Cable
Irrigation
Ground Heat Pump Installations
Tree Planting



PRECISE DEPTH CONTROL

A skid plate controls the angle of the chain boom, this has 3 settings, to give a choice of 3 cutting depths. In addition, there is a choice of 3 lengths of boom to further increase the scope of the XHD Trencher.

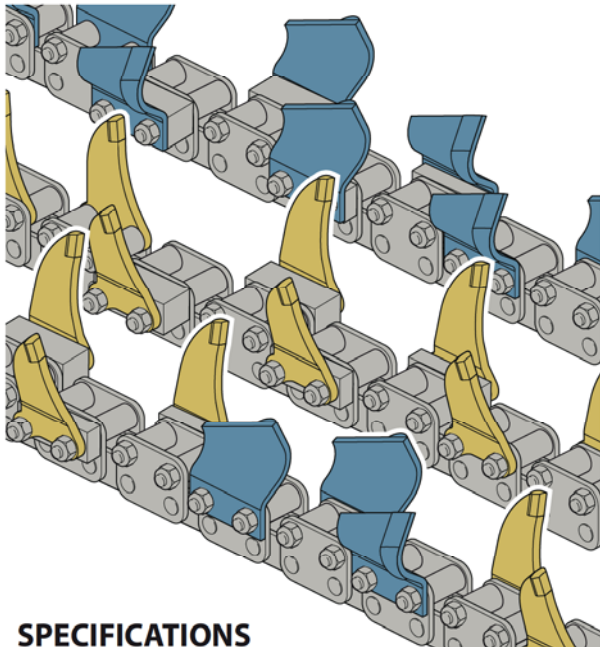
The compact combination of a Hydraulic Motor and a robust Planetary Reduction Gearbox delivers powerful, high torque transmission to the cutting chain.

2 Types of cutting tooth are available; Earth Tooth and Tungsten Tooth.

The Earth Tooth has a profile that shapes the spoil into a ball, which is easily conveyed to the surface.

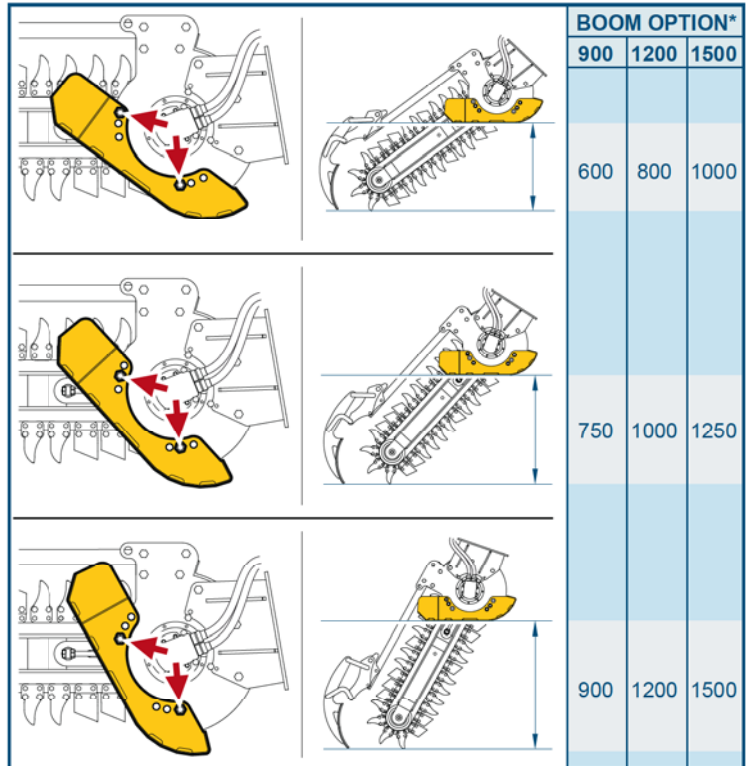
The Tungsten Tooth has a hard cutting edge that can cope with soft rock and other abrasive substrates.

Chains are available in widths of 150, 200, 250, 300 and 350mm and can be supplied with Earth Teeth for soft ground, Tungsten Teeth for asphalt and frozen ground or a combination of both types for mixed ground.



SPECIFICATIONS

Dimensions		BOOM OPTION*		
		900	1200	1500
Width	1300mm	600	800	1000
Length	2400mm	750	1000	1250
Height	1100mm	900	1200	1500
Weight	380 - 490Kg			
Recommended Oil Flow Range (chain width & depth dependent)		60 to 135 LPM		
Maximum Operating Pressure		240 Bar		



*Contact your local Auger Torque dealer to determine the correct options for your machine and ground conditions

