TRENCHER ATTACHMENTS

Features of our Trenchers

HIGH QUALITY MOTOR AND GEARBOX

Using only the highest quality hydraulic motors that allow flow rates of up to 150LPM and then amplified by Auger Torque's own 'bullet-proof' planetary gearbox means that our trenchers have the reliability you need and the power to ensure your trenching is carried out with ease.

EPICYCLIC GEARBOX

Torque is amplified by using the unique Auger Torque planetary gearbox. This system allows the motors output torque to be multiplied with extreme efficiency as well as ensuring the durability and reliability you need.

HOSE & ADAPTOR OPTIONS

All Trenchers are supplied as standard with high quality hoses and adaptors.

MULTIPLE TEETH COMBINATIONS

Chains are available in a number of different teeth configurations for trenching in soft ground, mixed grounds and even permafrost, allowing you to get the job done quickly.

ADJUSTABLE DEPTH SKID

A great feature that will make your job much easier is the precision depth control skid, which enables the operator to set the machine at up to three different trench depths.

RAPID CHAIN ADJUSTMENT

Utilising a simple grease point and grease gun, chain adjustment is quicker than ever.



The days of your trenching bucket may well be over.

The laborious task of digging a trench has been transformed since the advent of the Trencher Attachment.

Suitable for Skidsteer Loaders and Excavators, Auger Torque's range of Trenchers cover depths from 0.6 to 1.5 meters and widths up to 350mm. The spoil is piled neatly to one side of the trench by the integral auger.

Experience how Trencher Attachments can make light work of your construction project.

Multiple applications including:-

- Ground Heat Pump Systems
- Drainage & Irrigation
- Gas / Water Piping
- Electrical Cable
- Fibre Optic Cable
- Larger Bore Gas / Water Piping
- Hedge & Tree Planting



WATCH VIDEO

MT Trencher Range



MT 600 TRENCHER

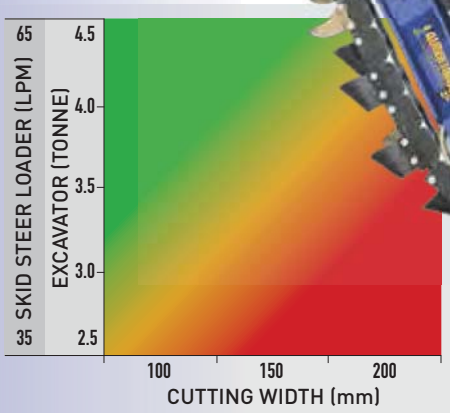
EXCAVATORS 2.5 - 4.5 T & SKIDSTEER LOADERS

For Trenches
300-600mm Depth

Oil Pressure Range:	160-240 Bar
Oil Flow Range:	35-65 lpm
Unit Width:	850mm
Unit Height:	736mm
Unit Length:	1465mm
Cutting Width Range:	100-300mm

Technical data may be subject to change without notice.





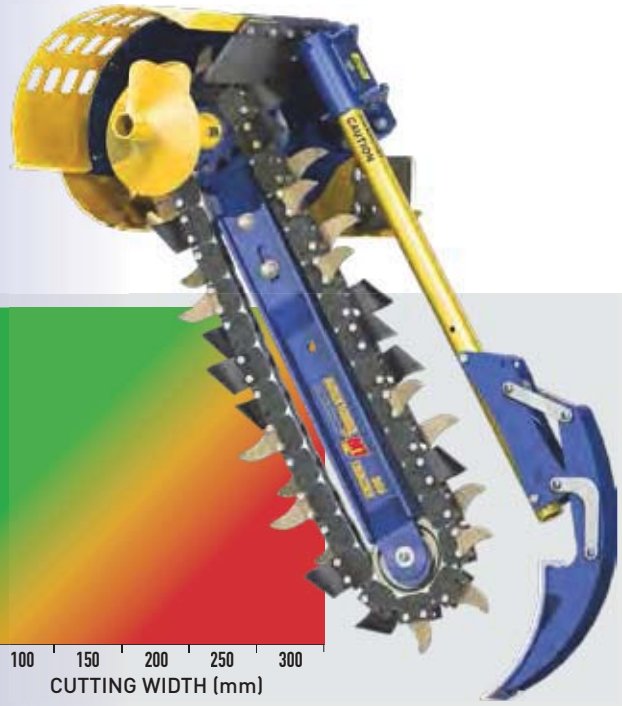
MT 900 TRENCHER

EXCAVATORS 3 - 5 T & SKIDSTEER LOADERS

For Trenches
600-900mm Depth

Oil Pressure Range:	180-240 Bar
Oil Flow Range:	45-80 lpm
Unit Width:	850mm
Unit Height:	736mm
Unit Length:	1800mm
Cutting Width Range:	100-300mm

Technical data may be subject to change without notice.



IDEALLY SUITED SUITABLE NOT SUITED

EARTH WEAR PARTS



Earth Tooth
Left Hand
44-2010



Earth Tooth
Right Hand
44-2011

TUNGSTEN WEAR PARTS



Tungsten Tooth
Left Hand
44-2001



Tungsten Tooth
Centre
44-2002



Tungsten Tooth
Right Hand
44-2003

BOOM SPARE PARTS

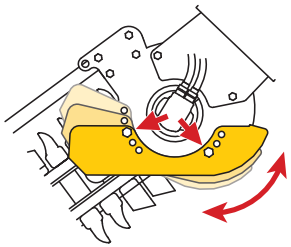


MT Sprocket
42-1033

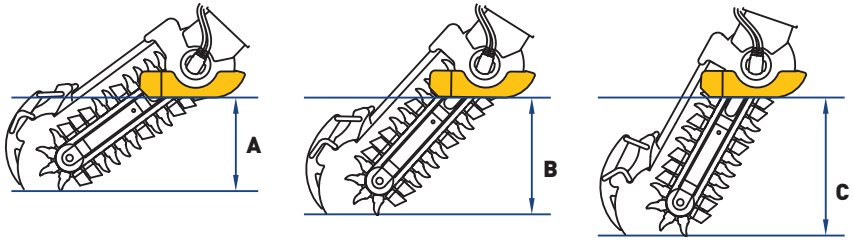


Nose Roller,
Bearing &
Circlip Kit
42-1900-KIT

TRENCH DEPTH CAPABILITY



Adjustable Depth-control Skid allows for 3 different depth settings



	DEPTH A	DEPTH B	DEPTH C
MT 600	300mm	450mm	600mm
MT 900	600mm	750mm	900mm

MOUNTING HITCH OPTIONS

Three versions of mounting hitches are available;

SIDE SHIFT FRAME
For Skidsteer Loaders

MINI LOADER FRAME
for Mini Loaders

EXCAVATOR HITCH
Available in several pin sizes to fit most machines.

Pin diameter options

30mm:	15-53000
35mm	15-53500
40mm	15-54000
45mm	15-54500

GROUND CONDITIONS

EARTH
Best suited to soft grounds like earth and clay.

COMBINATION
Best used in dry, hard or medium ground conditions.

TUNGSTEN
Best used in dry, hard ground conditions.

CHAIN OPTIONS

There are a choice of 3 chain options for each machine to allow for differing ground conditions. Check the chain widths available against Auger Torque charts, price lists and specifications.



EARTH
Soft Ground



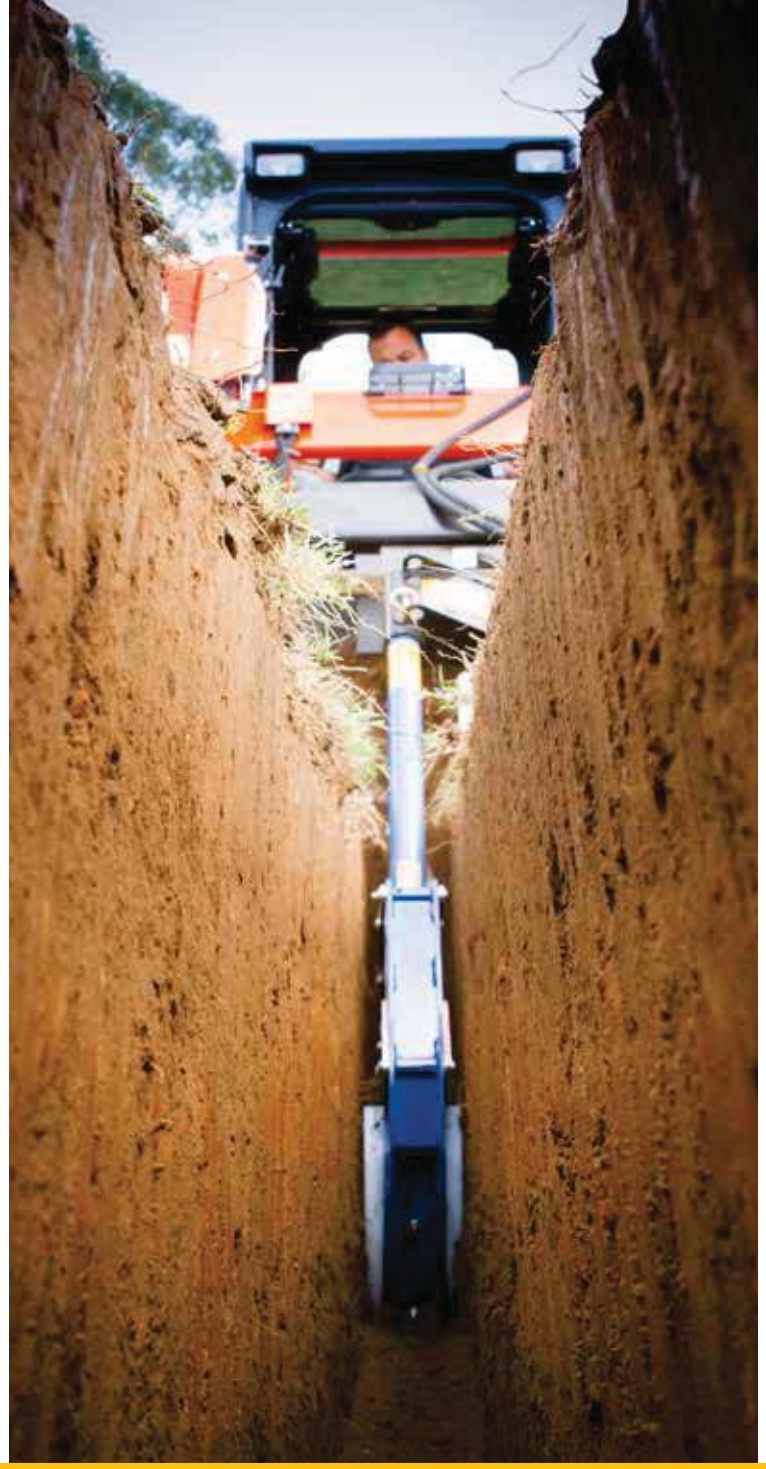
COMBINATION
Mixed Terrain



TUNGSTEN
Hard Ground / Frozen

CHAIN WIDTH OPTIONS

	100mm	150mm	200mm	250mm	300mm
MT 600 Earth	44-2901	44-2903	44-2905	44-2940	44-2936
MT 600 Combination	44-2902	44-2904	44-2906	44-2919	44-2937
MT 600 Tungsten	44-2918	44-2913	44-2914	44-2945	44-2938
MT 900 Earth	44-2907	44-2909	44-2911	44-2939	44-2933
MT 900 Combination	44-2908	44-2910	44-2912	44-2915	44-2934
MT 900 Tungsten	44-2916	44-2920	44-2921	44-2941	44-2935



XHD Trencher Range

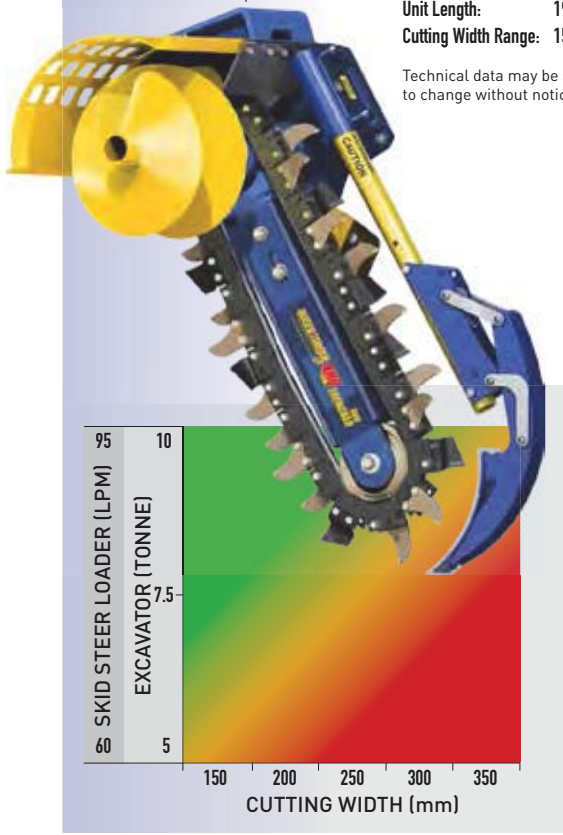
XHD 900 TRENCHER

EXCAVATORS 5 - 10 T & SKIDSTEER LOADERS

For Trenches
600-900mm Depth

Oil Pressure Range:	180–240 Bar
Oil Flow Range:	60–95 lpm
Unit Width:	1018mm
Unit Height:	808mm
Unit Length:	1962mm
Cutting Width Range:	150–350mm

Technical data may be subject to change without notice.



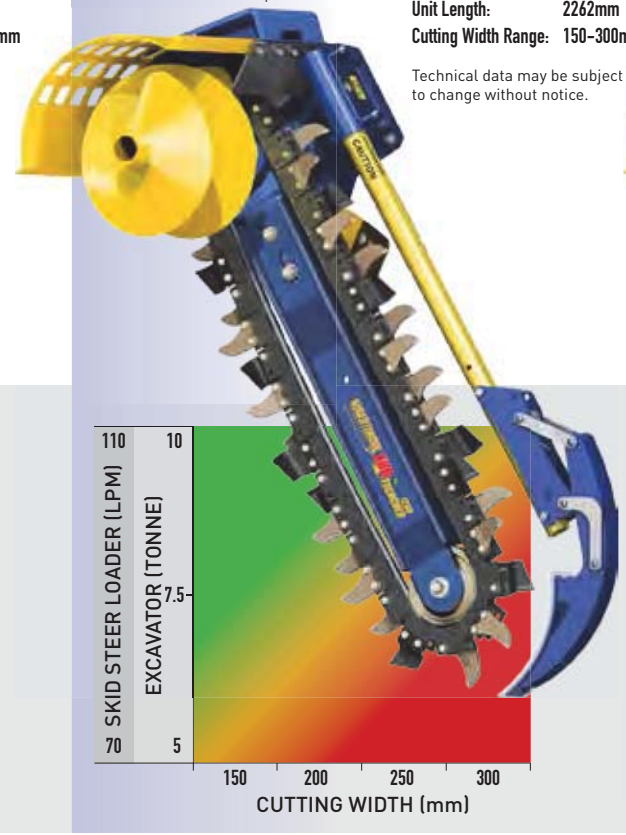
XHD 1200 TRENCHER

EXCAVATORS 5 - 10 T & SKIDSTEER LOADERS

For Trenches
800-1200mm Depth

Oil Pressure Range:	180–240 Bar
Oil Flow Range:	70–110 lpm
Unit Width:	1018mm
Unit Height:	808mm
Unit Length:	2262mm
Cutting Width Range:	150–300mm

Technical data may be subject to change without notice.



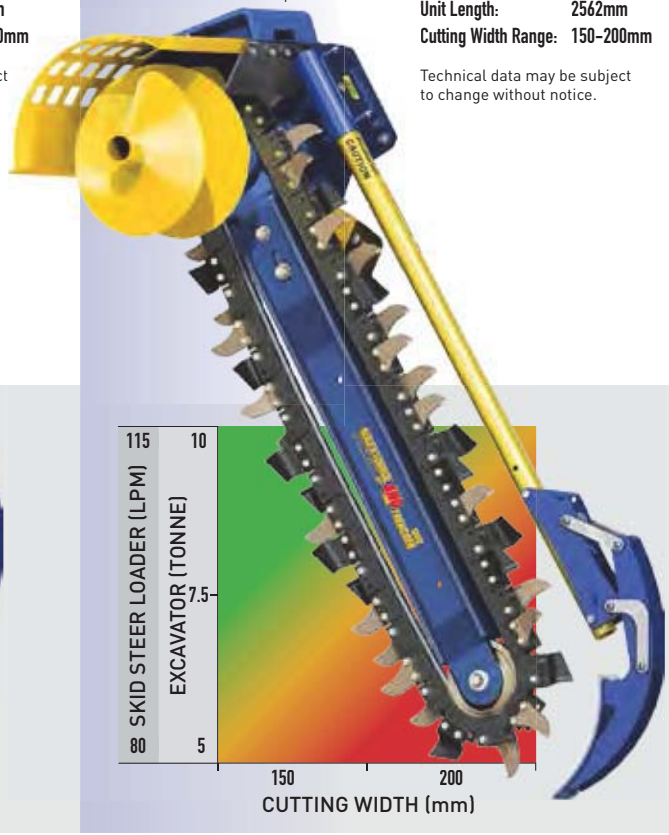
XHD 1500 TRENCHER

EXCAVATORS 5 - 10 T & SKIDSTEER LOADERS

For Trenches
1000-1500mm Depth

Pressure:	180–240 Bar
Oil Flow Range:	80–115 lpm
Unit Width:	1018mm
Unit Height:	808mm
Unit Length:	2562mm
Cutting Width Range:	150–200mm

Technical data may be subject to change without notice.



IDEALLY SUITED SUITABLE NOT SUITED

EARTH WEAR PARTS



Earth Tooth
Left Hand
44-3001



Earth Tooth
Right Hand
44-3002

TUNGSTEN WEAR PARTS



Tungsten Tooth
Left Hand
44-3003



Tungsten Tooth
Centre
44-3004



Tungsten Tooth
Right Hand
44-3005

BOOM SPARE PARTS

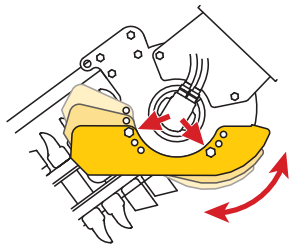


XHD Sprocket
43-1019

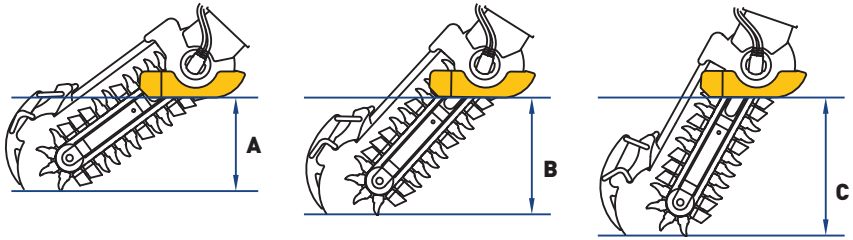


Nose Roller,
Bearing &
Circlip Kit
43-1900-KIT

TRENCH DEPTH CAPABILITY



Adjustable Depth-control Skid allows for 3 different depth settings



	DEPTH A	DEPTH B	DEPTH C
XHD 900	600mm	750mm	900mm
XHD 1200	800mm	1000mm	1200mm
XHD 1500	1000mm	1250mm	1500mm

MOUNTING HITCH OPTIONS

Three versions of mounting hitches are available;

SIDE SHIFT FRAME
For Skidsteer Loaders

MINI LOADER FRAME
for Mini Loaders

EXCAVATOR HITCH
Available in several pin sizes to fit most machines.

Pin diameter options

40mm	15-64000
45mm	15-64500
50mm	15-65000
55mm	15-65500
60mm	15-66000
65mm	15-66500

GROUND CONDITIONS

EARTH
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EARTH
Soft Ground



COMBINATION
Mixed Terrain



TUNGSTEN
Hard Ground / Frozen

CHAIN WIDTH OPTIONS

	150mm	200mm	250mm	300mm	350mm
XHD 900 Earth	44-3904	44-3907	44-3910	44-3913	44-3916
XHD 900 Combination	44-3905	44-3908	44-3911	44-3914	44-3917
XHD 900 Tungsten	44-3906	44-3909	44-3912	44-3915	44-3918
XHD 1200 Earth	44-3922	44-3925	44-3928	44-3931	-
XHD 1200 Combination	44-3923	44-3926	44-3929	44-3932	-
XHD 1200 Tungsten	44-3924	44-3927	44-3930	44-3933	-
XHD 1500 Earth	44-3937	44-3940	-	-	-
XHD 1500 Combination	44-3938	44-3941	-	-	-
XHD 1500 Tungsten	44-3939	44-3942	-	-	-

