

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.

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.

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 & COUPLER OPTIONS

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



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 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 the side of the trench by the integral auger.

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



WATCH

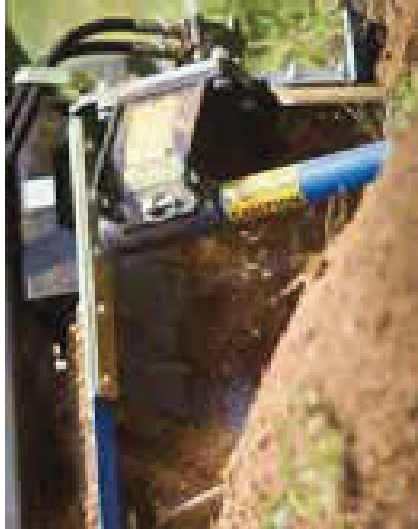
VIDEO

Multiple applications including:-

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

MT Trencher Range

- Ground Heat Pump Systems
- Drainage & Irrigation
- Gas / Water Piping
- Electric Cable
- Fibre Optic Cable
- Hedge & Small Tree Planting

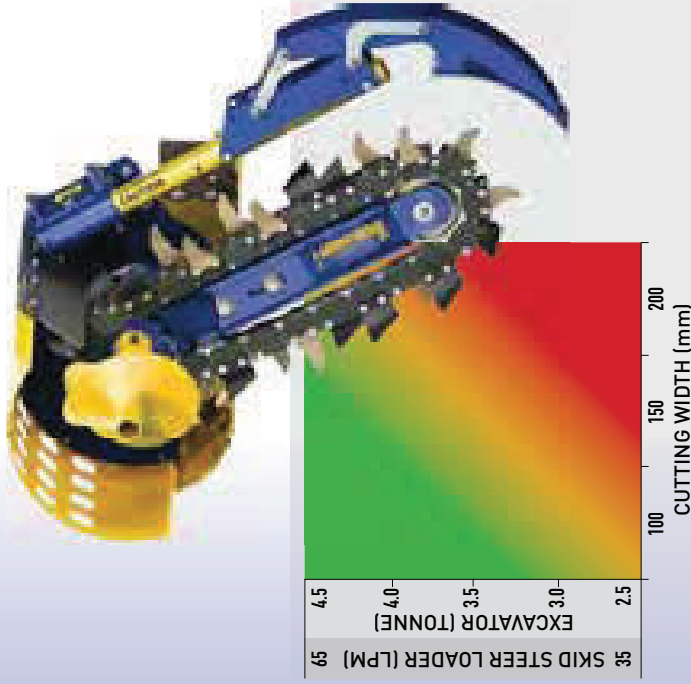


EXCAVATORS 2.5 - 4.5 T & SKIDSTEER LOADERS

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.

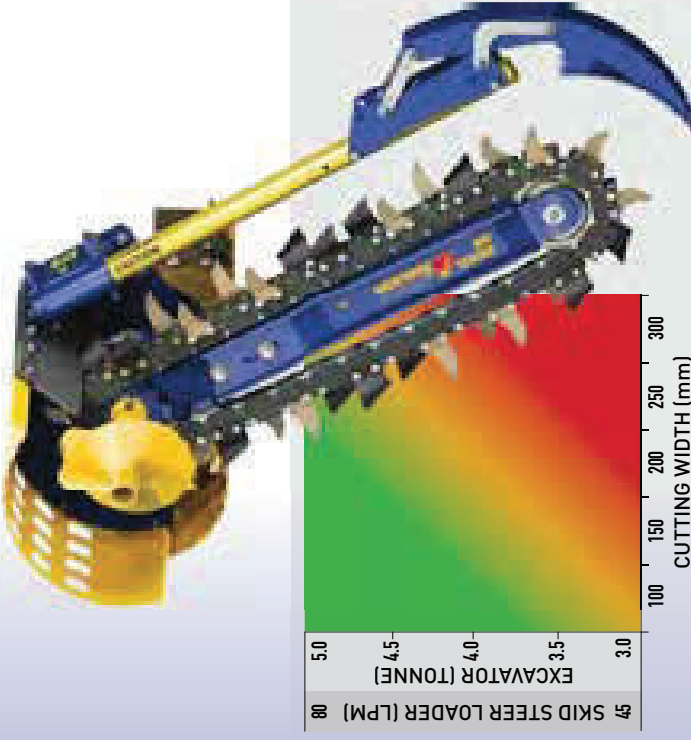


EXCAVATORS 3 - 5 T & SKIDSTEER LOADERS

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

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to change without notice.



EARTH WEAR PARTS



Earth Tooth
Right Hand
44-2010

Earth Tooth
Left Hand
44-2011

TUNGSTEN WEAR PARTS

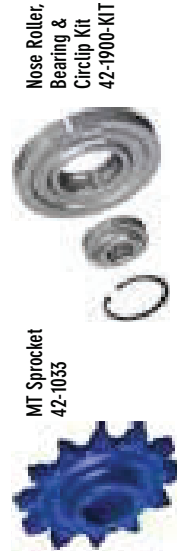


Tungsten Tooth
Left Hand
44-2005

Tungsten Tooth
Centre
44-2002

Tungsten Tooth
Right Hand
44-2001

BOOM SPARE PARTS

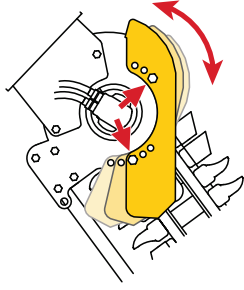


MT Sprocket
42-1033

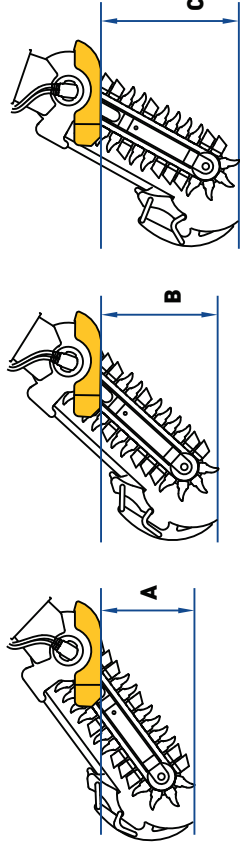
Nose Roller,
Bearing &
Circlip Kit
42-1900-KIT

■ IDEALLY SUITED ■ SUITABLE ■ NOT SUITED

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

Two 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 |

FEATURE
RAPID CHAIN
ADJUSTMENT

XHD Trencher Range

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

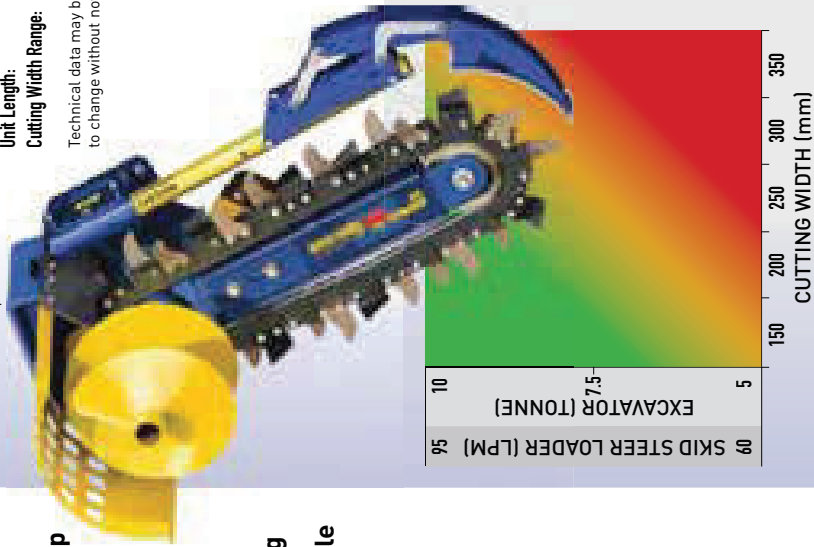


EXCAVATORS 5 - 10 T & SKIDSTEER LOADERS

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.

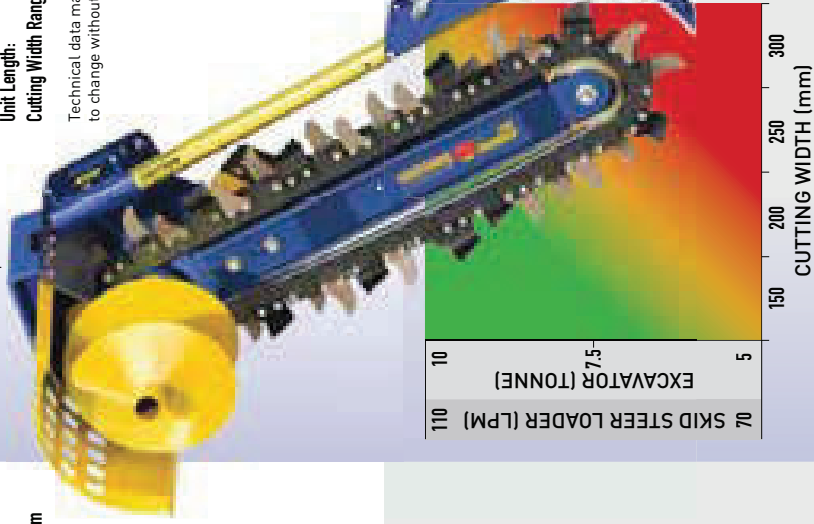


EXCAVATORS 5 - 10 T & SKIDSTEER LOADERS

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.

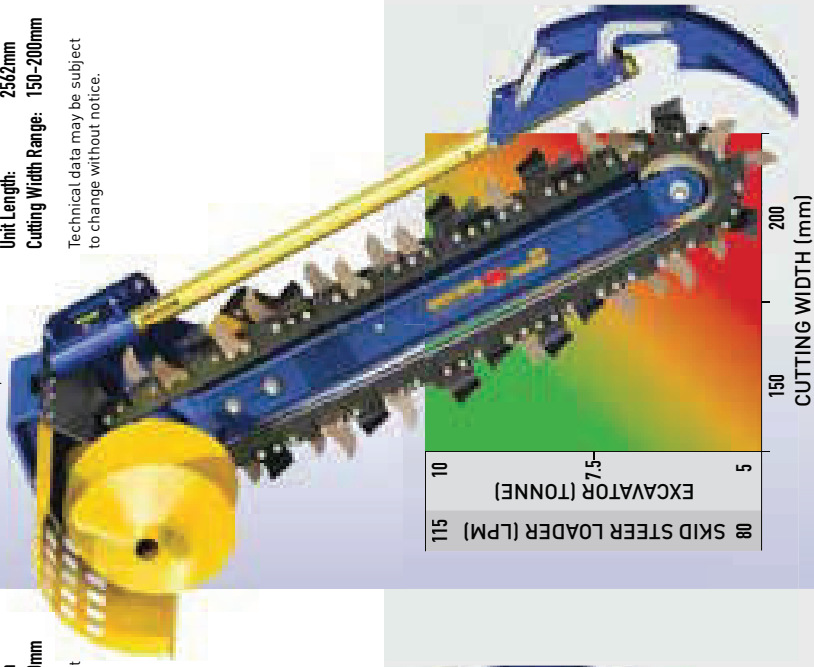


EXCAVATORS 5 - 10 T & SKIDSTEER LOADERS

For Trenches
1000-1500mm Depth

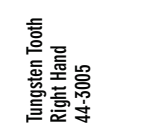
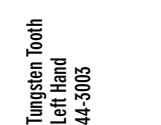
Pressure: 180-240 Bar
Oil Flow Range: 80-115 lpm
Unit Width: 1018mm
Unit Height: 808mm
Unit Length: 2562mm
Cutting Width Range: 150-200mm

Technical data may be subject to change without notice.



■ IDEALLY SUITED ■ SUITABLE ■ NOT SUITED

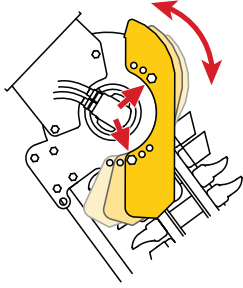
EARTH WEAR PARTS



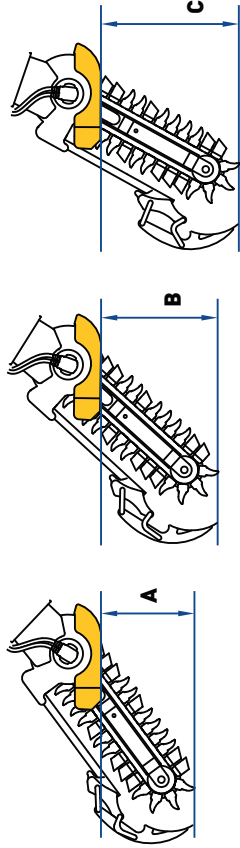
BOOM SPARE PARTS

TUNGSTEN WEAR PARTS

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

Two 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

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.



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 | - | - | - |

