**Telescopic Extensions**

**ADAPTABILITY**
- Improves efficiency for deep hole drilling
- Innovative design significantly reduces swap-over time
- Easy adjustment to 3 heights
- Available for S5, S6 and PA augers

**Constant Spiral Cut**

**IMPROVED PRODUCTIVITY**
- Fresh cut every revolution
- Tooth holders angled to direct spoil onto auger flights efficiently
- Spoil broken up thoroughly
- Avoids clogging

**Interchangeable Wear Parts**

**FLEXIBILITY**
- Shock Lock™ Augers feature Tooth Holders which can take both earth and Tungsten Teeth.
- Interchangeable pilots allow for differing ground conditions

**Pilot Extensions**

**ACCURACY**
- Allows an auger to hold its axis accurately in tough ground conditions
- Improves performance on sloping ground
- Simple fitting

**Pilots**

**TOUGHNESS**
- Earth, Tungsten, Extra Dig and Rock Pilots
- Tough forged construction
- Easy fitting

**Shallow Pitch Flights**

**EFFICIENCY**
- Piling industry technology
- Holds earth on flights on removal
- Most efficient ratio between quantity of earth removed and speed of operation

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**Patented Design**

"Don’t leave your teeth down the hole!"

**Tooth Locking System**

**SIMPLE, SAFE & SECURE**
- Unique to Auger Torque
- Lessens shock vibration
- Prolongs tooth life
- Avoids tooth loss
- Allows fast replacement
- Reliable technology with 100% customer satisfaction
- International Patents:
  - British Patent: 2404935
  - European Patent: 1507061
  - German Patent: 60 2004 009 250-9
  - Australian Patent: 2004203825
  - Canadian Patent: 2478443
  - US Patent: 7383901
**S2 AUGERS**

**MICRO EXCAVATORS**
0.75 - 1 T

**HUB OPTIONS**

- 50mm Round
- Stihl Attachments

**SHOCK LOCK™**

**Tooth Locking System**

**DON’T LEAVE YOUR TEETH DOWN THE HOLE!**

With our patented Shock Lock™ Tooth Locking System tooth loss is now a thing of the past. Using the Shock Lock™ pin and rubber in our unique Shock Lock™ tooth holders ensures your Auger teeth are safely locked in place and protected against shock fractures.

Replacing worn teeth is a breeze with this system, simply knock out the old pin with a standard hole punch and the tooth will slide out of the holder with ease. Acclaimed as the best system on the market you will never need to worry about fitting spare teeth due to losing them again.

**EARTH WEAR PARTS**

- S2/4 Earth Pilot 33-9203-KIT
- S2/4 Shock Lock™ Earth Tooth 33-9121-KIT
- S1/2/4 Shock Lock™ Tooth Holder 33-1010

**EXTRAS**

- Pin & Clip 50 Round 42-1055-KIT

**WEAR PARTS FOR GROUND CONDITIONS**

**EARTH (Shock Lock™)**

Best suited to soft grounds like earth and clay.

Full technical details of the Earth Drills can be found in the Earth Drill Specifications book.
With our patented **Shock Lock™** Tooth Locking System, tooth loss is now a thing of the past. Using the **Shock Lock™** pin and rubber insert in our unique **Shock Lock™** tooth holders ensures your Auger teeth are safely locked in place and protected against shock fractures.

Replacing worn teeth is a breeze with this system, simply knock out the old pin with a standard hole punch and the tooth will slide out of the holder with ease. Acclaimed as the best system on the market you will never need to worry about fitting spare teeth due to loss again.

**HUB OPTIONS**

- 65mm Round
- 2” / 50mm Hex
- 57mm Square

**S4 AUGERS**

**MINI EXCAVATORS 1 - 5 T, MINI LOADERS, SKIDSTEER LOADERS UP TO 80HP AND TRUCK CRANES UP TO 9 T / METRE**

**SHOCK LOCK™**

**Tooth Locking System**

**DON’T LEAVE YOUR TEETH DOWN THE HOLE!**

**UNIQUE**

**MINI EXCAVATORS 1 - 5 T, MINI LOADERS, SKIDSTEER LOADERS UP TO 80HP AND TRUCK CRANES UP TO 9 T / METRE**

**Earth Drill X1500**
**Earth Drill ML1500**

**Earth Drill X2000**
**Earth Drill ML2000**

**Earth Drill X2500**
**Earth Drill ML2500**

**Earth Drill 3000MAX**
**Earth Drill 3000TC**

**Earth Drill 3500MAX**

**Earth Drill 4500MAX**

Full technical details of the Earth Drills can be found in the Earth Drill Specifications book.
WEAR PARTS REQUIRED FOR GROUND CONDITIONS

EARTH (Shock Lock™)
Best suited to soft grounds like earth and clay.

FLAT TUNGSTEN (Shock Lock™)
Best suited to soft abrasive grounds like sand, to help reduce wear.

FLAT TUNGSTEN CHISEL (Shock Lock™)
Used in conjunction with standard full width Flat Tungsten Teeth. Improves cutting where low down pressure machines are being used, i.e. Mini Loaders, small Skid Steer Loaders & small Excavators. Must only be fitted to the inside tooth holders with standard full width Flat Tungsten Teeth being fitted on the outer most holders.

TUNGSTEN (Shock Lock™)
Best used in dry, hard or medium ground conditions where floating rocks may be encountered. The perfect all-rounder if you are not sure about what you might encounter.

TUNGSTEN CHISEL (Shock Lock™)
Used in conjunction with standard full width Tungsten Teeth. Improves cutting where low down pressure machines are being used, i.e. Mini Loaders, small Skid Steer Loaders & small Excavators. Must only be fitted to the inside tooth holders with standard full width Tungsten Teeth being fitted on the outer most holders.

EXTRA DIG PILOT
A stronger Pilot for more demanding ground conditions.

All the Augers above are shown with Shock Lock™ Tooth Holders.
* Overall Length given includes the auger fitted with wear parts.
S5 AUGERS
EXCAVATORS FROM 4.5 - 8 T, TELEHANDLERS, HIGH FLOW SKIDSTEER LOADERS, BACKHOES AND TRUCK CRANES FROM 9 - 18 T / METRE

HUB OPTIONS

<table>
<thead>
<tr>
<th>75mm</th>
<th>2.5” / 63.5mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Square</td>
<td>Hex</td>
</tr>
</tbody>
</table>

DON’T LEAVE YOUR TEETH DOWN THE HOLE!

With our patented Shock Lock™ Tooth Locking System tooth loss is now a thing of the past. Using the Shock Lock™ pin and rubber insert in our unique Shock Lock™ tooth holders ensures your Auger teeth are safely locked in place and protected against shock fractures.

Replacing worn teeth is a breeze with this system, simply knock out the old pin with a standard hole punch and the tooth will slide out of the holder with ease. Acclaimed as the best system on the market you will never need to worry about fitting spare teeth due to loss again.

Full technical details of the Earth Drills can be found in the Earth Drill Specifications book.
**WEAR PARTS REQUIRED FOR GROUND CONDITIONS**

**EARTH (Shock Lock™)**
- Best suited to soft grounds like earth and clay.

**TUNGSTEN (Shock Lock™)**
- Best used in dry, hard or medium ground conditions where floating rocks may be encountered. The perfect all-rounder if you are not sure about what you might encounter.

**ROCK (Taper Lock)**
- For very hard ground and tarmac where extra cutting is needed and high wear is expected. Most effective on machines with high down pressure.

**EXTRAS**
- Pin & Clip 57/75 Square 30-0002-KIT
- 525mm 33-1011
- S5/6 Shock Lock™ Tooth Holder 33-1013
- 525mm 33-1013
- S5/6 Drive Socket 1 3/4" Hex 33-4103
- S5/6 Rock Tooth Holder 33-9207-KIT
- S5/6 Rock Tooth 33-9205-KIT
- S5/6 Shock Lock™ Tooth 33-9206-KIT
- S5/6 Tungsten Tooth 33-9127-KIT
- S5/6 Rock Pilot 33-9207-KIT
- S5/6 Tungsten Pilot 33-9206-KIT
- S5/6 Earth Tooth 33-9126-KIT
- S5/6 Earth Pilot 33-9205-KIT

**S5 EXTENSIONS**
- Augers over 1m - special order up to 1.2m

For Augers over 1 metre diameter please call our sales office for further information.
With our patented Shock Lock™ Tooth Locking System tooth loss is now a thing of the past. Using the Shock Lock™ pin and rubber insert in our unique Shock Lock™ tooth holders ensures your Auger teeth are safely locked in place and protected against shock fractures.

Replacing worn teeth is a breeze with this system, simply knock out the old pin with a standard hole punch and the tooth will slide out of the holder with ease. Acclaimed as the best system on the market you will never need to worry about fitting spare teeth due to loss again.

DON’T LEAVE YOUR TEETH DOWN THE HOLE!
Augers of a larger diameter and length can be manufactured for use with these Earth Drills, but technical advice is required. Call one of our main offices for more details.

**EARTH WEAR PARTS**
- S5/6 Earth Pilot 33-9205-KIT
- S5/6 Shock Lock™ Earth Tooth 33-9126-KIT

**TUNGSTEN WEAR PARTS**
- S5/6 Tungsten Pilot 33-9206-KIT
- S5/6 Shock Lock™ Tungsten Tooth 33-9127-KIT

**ROCK WEAR PARTS**
- S5/6 Rock Pilot 33-9207-KIT
- S5/6 Rock Tooth 33-9107

**EXTRAS**
- Pin & Clip 57/75 Square 30-0002-KIT
- S5/6 Shock Lock™ Tooth Holder 33-1011
- S5/6 Rock Tooth Holder 33-1013
- S5/6 Drive Socket 1 3/4” Hex 33-4103

**S5/6 Shock Lock™ Tooth Holder**
- S5/6 Tungsten Tooth 33-9127-KIT

**S5/6 Tungsten Pilot**
- S5/6 Rock Pilot 33-9207-KIT

**S5/6 Earth Tooth**
- S5/6 Shock Lock™ Earth Tooth 33-9126-KIT

**S5/6 Rock Tooth**
- S5/6 Rock Tooth 33-9107

**Pin & Clip 57/75 Square**
- 30-0002-KIT

**S5/6 Drive Socket**
- 1 3/4” Hex 33-4103

**S6 EXTENSIONS**
- 1.5M
- 2M
- 2.5M
- 3M

**S6 TELESCOPIC**
- 1.5M
- 2M

**WEAR PARTS FOR GROUND CONDITIONS**

**EARTH (Shock Lock™)**
Best suited to soft grounds like earth and clay.

**TUNGSTEN (Shock Lock™)**
Best used in dry, hard or medium ground conditions where floating rocks may be encountered. The perfect all-rounder if you are not sure about what you might encounter.

**ROCK (Taper Lock)**
For very hard ground and tarmac where extra cutting is needed and high wear is expected. Most effective on machines with high down pressure.

All the Augers above are shown with **Shock Lock™** Tooth Holders. Rock Teeth require a Rock Tooth version of the Auger.

* Overall Length given includes the auger fitted with wear parts.
PA AUGERS

**EXCAVATORS 17 - 45 T**

**HUB OPTIONS**

<table>
<thead>
<tr>
<th>Hub Options</th>
<th>Overall Length 2.3m / 3.3m</th>
</tr>
</thead>
<tbody>
<tr>
<td>110mm Square</td>
<td>1321mm</td>
</tr>
<tr>
<td>100mm Square</td>
<td>1321mm</td>
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<tr>
<td>130mm Square</td>
<td>1321mm</td>
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<tr>
<td>130mm Square</td>
<td>1321mm</td>
</tr>
</tbody>
</table>

PA Augers are available in 2.3 metre or 3.3 metre lengths as standard - Please specify when ordering.

The PA Range of Augers are the most heavy-duty units available and are available in 2.3 metre and 3.3 metre lengths as standard. Fully flighted versions are available also.

Our standard PA Auger range has a maximum diameter of 1.5m however Augers with a diameter of up to 2.4m can be manufactured on request. Contact our sales office for further information.

Earth Drill 30 000
Earth Drill 30 000MAX
Earth Drill 35 000MAX
Earth Drill 40 000 (Augers start from 700mm Diameter)
Earth Drill 42 000MAX
Earth Drill 50 000MAX

Full technical details of the Earth Drills can be found in the Earth Drill Specifications book.

www.augertorque.com
EARTH WEAR PARTS
- PA Earth Pilot 33-9208-KIT
- PA Earth Tooth 33-9108

ROCK WEAR PARTS
- PA Rock Pilot 33-9209-KIT
- PA Rock Tooth 33-9109

EXTRAS
- Pin & Clip 110 Square 25-3900-KIT
- PA Rock Tooth Holder 33-1012
- PA Drive Socket 33-4004

The PA Rock Pilot can be purchased in separate sections or as a whole assembly when buying replacement parts.

*L* Overall Length given includes the auger fitted with wear parts.
For Augers over 1.5 metres diameter please call one of our main offices for further information.

LARGER AUGERS
Augers of a larger diameter and length can be manufactured for use with these Earth Drills, but technical advice is required. Call one of our main offices for more details.

WEAR PARTS FOR GROUND CONDITIONS
EARTH (Taper Lock)
Best suited to soft grounds like earth and clay.

ROCK (Taper Lock)
For very hard ground and tarmac where extra cutting is needed and high wear is expected. Most effective on machines with high down pressure.