

65,000MAX EARTH DRILL





HIGHLY ENGINEERED AND BUILT TO LAST

The Earth Drill 65,000MAX is the perfect choice for excavators between 21T-45T, and just like all our planetary drives in our line up they are highly engineered and built to last.

HIGH QUALITY HYDRAULIC MOTORS

Auger Torque's huge buying power means we work closely with high quality suppliers to develop the most reliable attachments available on the market today.

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.



FORGED HOOD EARS

Standard with all Earth Drills in areas that we know will take a lot of strain. All hood pins are locked for extra safety making it impossible for the hood to detach from your hitch.

NON-DISLODGEMENT SHAFT

Unique to Auger Torque, the
Non-Dislodgement Shaft is a single
piece drive shaft assembled top down
and locked into the Earth Drill housing.
This design guarantees that the shaft
will never fall out, making for a safer
work environment, not only for the
operator but also any surrounding
workers, a MUST-HAVE FEATURE for
any safety conscious company.

Features

- Unique Auger Torque planetary gearbox offering high efficiency and extreme durability
- Single piece drive shaft
- ▶ Bearings fitted 50% larger than competitors
- Heavy duty steel construction
- Auger Torque's industry leading warranty
- Compatible with Auger Torques range of Alignment and Torque Monitoring products for accurate earth drilling applications.

Applications

- Pre-augering
- Pole and mast installations
- Foundation piles
- Screw pile installations
- Rail applications
- Deep hole applications
- Well boring



Specifications

SUITABLE FOR EXCAVATORS

21 - 45T (42,000 - 90,000 lbs)

Torque Range: 33,295 - 66,589 Nm (24,557 - 49,114 ft-lb)

Oil Pressure Range: 160 - 320 Bar (2321 - 4641 psi)

Oil Flow Range: 100 - 280 lpm (26.4 - 74.0 gpm)

Speed Range: 8 - 21 rpm

Unit Height: 1,556mm (61.26in)

Unit Diameter: 406mm (15.98in)

Unit Weight: 480 kg (1,058 lbs)

OUTPUT SHAFT

110mm Square (output shaft adaptors available)

HITCH OPTIONS

Single Pin

Double Pin Cradle

VALVE OPTIONS

2 Way Valve - Converts single acting hammer into a 2 way auxiliary flow









Part of the Auger Torque Earthmoving range
EARTH DRILLS | AUGERS & WEAR PARTS | MAST-BASED DRILLING RIG | TRENCHERS

