



48000-80 EARTH DRILL



HIGHLY ENGINEERED AND BUILT TO LAST

The Earth Drill 48000-80 is the perfect choice for excavators between 21-45T, 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-DISLODGE 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.



www.augertorqueusa.com

CALL +1 844 287 6300

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OR CONTACT YOUR NEAREST DEALER

48000-80 EARTH DRILL

FEATURES

- ▶ Unique Auger Torque planetary gearbox offering high efficiency and extreme durability
- ▶ Single piece drive shaft
- ▶ Large main shaft bearings
- ▶ Heavy duty steel construction
- ▶ Compatible with Auger Torques range of Alignment and Torque Monitoring products for **accurate earth drilling applications**
- ▶ Auger Torque's industry leading warranty

APPLICATIONS

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

SPECIFICATIONS

SUITABLE FOR EXCAVATORS

21 - 45 T

Torque Range: 24,557 - 49,114 ft-lb

Oil Pressure Range: 2321 - 4641 psi

Oil Flow Range: 26.4 - 74.0 gpm

Speed Range: 8 - 21 rpm

Unit Height: 61.26in

Unit Diameter: 15.98in

Unit Weight: 1,058 lbs

OUTPUT SHAFT

4.33in 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

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