

WHATEVER YOU NEED TO GET THE JOB DONE
WE RENT IT



TRS

**TRENCHLESS
RENTAL SOLUTIONS**

www.TRS.RENT • 844.333.2754 • CANTON, OHIO

Authorized Dealer of BARBCO Underground Construction Equipment



TRS

TRENCHLESS
RENTAL SOLUTIONS



With over 75 years of combined experience in the underground construction industry, our expert staff will help you choose from our quality well maintained boring equipment for the job, ensuring that you complete your project on time and on budget.

POWERFUL & TOUGH **...WE RENT IT**

Operator safety is our #1 priority with our auger boring machines featuring a state of the art anti-rollover system. For increased safety, we offer tethered or wireless remote control so you can feel confident on the job and avoid accidents.

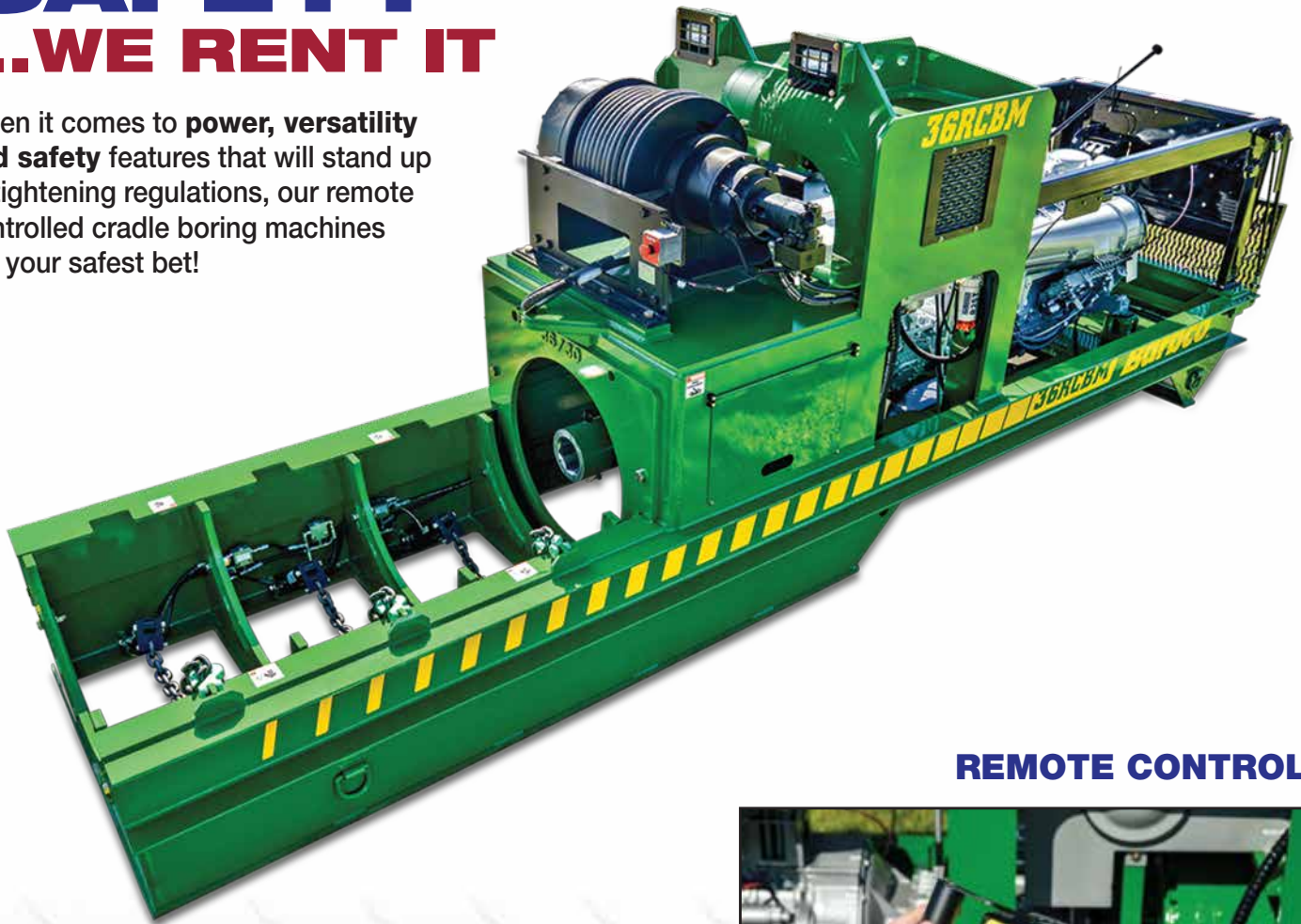
Our auger boring machines come complete with quality components made of thick gauge steel with extended duty cycles and superior torque. We can even customize your machine with optional accessories like BMTAs, Pathfinders and air hammers. And we offer full field support with every auger boring machine we rent.

MODELS AVAILABLE FROM 30" TO 72"

CRADLE BORING

SAFETY **...WE RENT IT**

When it comes to **power, versatility and safety** features that will stand up to tightening regulations, our remote controlled cradle boring machines are your safest bet!



REMOTE CONTROL



MODELS AVAILABLE FROM 24" TO 48"

DIRECTIONAL DRILLS



SPEED. POWER. TORQUE. **...WE RENT IT**

Horizontal directional drills allow you a trenchless and steerable method for installing underground pipe, casing, and cables in any environment. HDDs from TRS offer power on demand so you can perform multiple functions at full or near to full capacity, and we have many variations sure to meet your power requirements.

CALL FOR SPECIFICATIONS

**We can even customize
a directional drill based on
your needs.**



www.TRS.RENT • 844.333.2754

TRIBOR



▲ TriBor 30

VERSATILITY **...WE RENT IT**

Horizontal Directional Drilling • Auger Boring Machine • Guided Boring Machine

Tribor is a hybrid of three types of machinery common to trenchless technology; guided boring, auger boring, and directional drilling machines. Its design accommodates any downhole tooling on the market today.

MODELS AVAILABLE FROM 30" TO 48"



◀ **Total operational control through this wireless remote control.**



ACCURACY ...WE RENT IT

- ¼" accuracy @ 400 feet
- Promotes the use of smaller diameter casing
- Improves the speed of operation
- Serves as a probe to unveil obstacles in the bore path
- Models available: PF500 and PF1000



MAXIMUM CONTROL ...WE RENT IT

Boring machine tunneling attachments are the best approach to largely controlled auger bores.

MODELS AVAILABLE: 48", 54", 60", 66" & 72"

Cutting head configurations:
dirt, dirt with adjustable doors,
2 or 3 bank rock heads and
combo type.



FLEXBOR



ELIMINATE FRAC-OUTS

The FlexBor system requires a pilot that can be put in with a horizontal directional drill or by a guided boring machine. When using the FlexBor system on a guided auger bore, 100% of the torque of the machine is used to turn the head. No auger is needed as the system uses air to carry the spoil through the tools drive casing back to the launch pit. We offer 16" thru 48" complete rental or purchase packages on the FlexBor system. **Call TRS today to get this system on your next job site.**

Flex Tool

Anti-fracout tooling available in any size with any cutter type.



Weld On Stabilizer

Welded to lead casing and provides support for the flex tool.



Bolt On Centralizers

Spring loaded drive casing centralizers. Provides protection to the casing when jacking coated steel, reinforced fiberglass or concrete pipe.



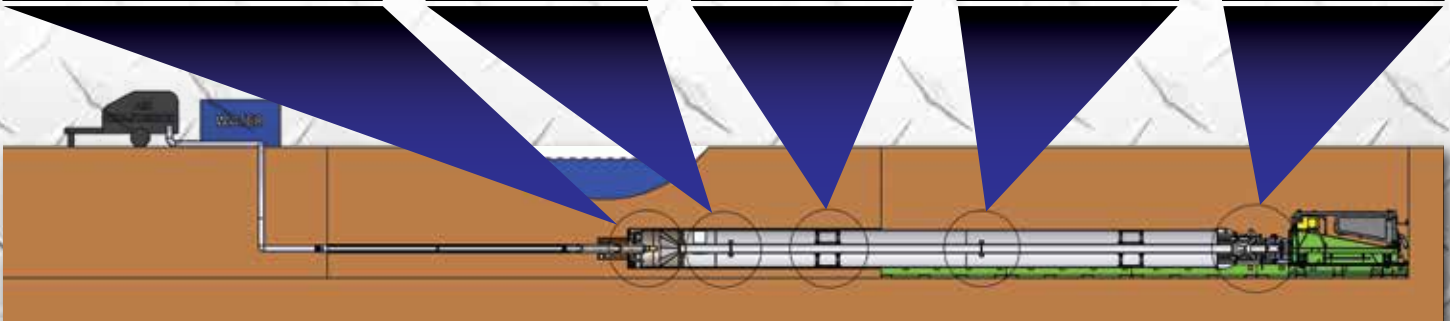
Drive Casing

Rotates the cutting head and provides the least path of resistance for spoil removal.



Spoil Diverter

Spoil removal chamber with optional thrust bearing.





◀ BBC25 Pilot Ready Dirt Head

PILOT READY GUIDED AUGER BORING TOOLING

TRS is proud to provide our customers with cutting heads for all underground conditions. We have a large line of standard cutting heads and can customize one to meet your needs.



◀ **BBC25 Standard Dirt Head shown with Optional Drift Reducing Ring**

- Light Dirt / Sand
- Overcut Wipers



◀ **BBC26 Combo Head**

- Compacted Clay, Dirt and Cobble
- Hardened Tipped Hoe Teeth



◀ **BBC35 Standard Flat Face Rock Head**

- Shale and Soft Rock
- Heavy Duty Wing Cutters and Wipers
- Available with 2, 3 or 4 Legs



◀ **BBC75 Light Duty Hard Formation Head**

- Stump, Light Shale and Hardpan



◀ **BBC45 Heavy Duty Christmas Tree Rock Head**

- Medium Hard Rock up to 5000psi



◀ **BBC85 Heavy Duty Hard Formation Head**

- Hard Shale and Sand Stone
- Available with 2, 3 or 4 Legs
- Heavy Duty Wing Cutters and Wipers



◀ **BBC55 Retractable Roller Cone Rock Head**

- Cuts up to 15,000psi Rock
- Open and Closes Via Cam Shaft
- Can be used with Slip O-Ring Hex Auger



◀ **BBC95 Heavy Duty Combo Head**

- Compacted Clay, Cobble and Hardpan
- Available with 2, 3 or 4 Legs
- Heavy Duty Wing Cutters and Wipers

KNIFE REAMERS

Best way to follow your pilot in soft ground. Single step or transition knife reamers available in any size or combination.



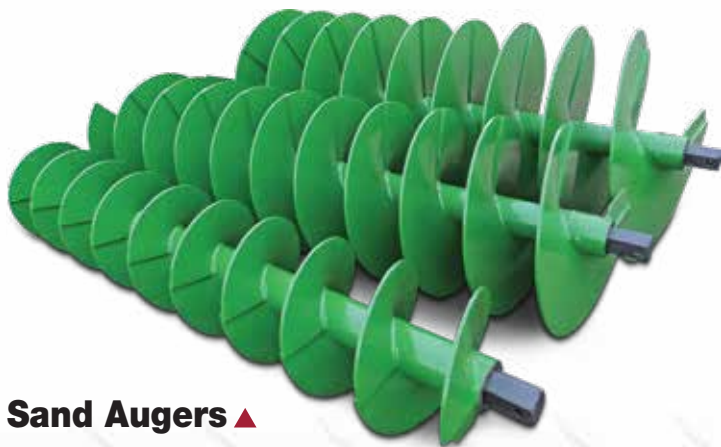


Standard Auger ▲

ALL SIZES AVAILABLE
6" to 96" • 3", 4" & 5" HEX

You know you're getting a quality auger when you rent them from TRS. Our augers are hand-crafted by Barbco and built with 1026 D.O.M. domestic prime tubing and half-inch thick steel flight.

We offer standard augers as well as custom builds to your specifications—including poly laminated augers.



Sand Augers ▲

Slip Hex O-Ring Auger ▲

AUGERS

...WE RENT THEM



◀ Xtreme Service Auger

CASING ADAPTERS

Available for all boring machine models.
Casing sizes from 12" to 72"





B300 Bentonite pump

BENTONITE PUMPS

...WE RENT THEM

The slickest way from the starting pit to the receiving pit. Adding bentonite to the casing will reduce thrust in sand, dirt and clay conditions, making the long bores achievable.

Barbco Bentonite Pumps are available in 300 to 750 gallon capacity with gas, diesel or electric power.

MODELS AVAILABLE

MODEL	TANK SIZE	PUMP
B300	300 gal.	750 psi, 9 gpm
B500	500 gal.	750 psi, 9 gpm
B500H	500 gal.	1000 psi, 24 gpm
B750	750 gal.	750 psi, 9 gpm
B750H	750 gal.	1000 psi, 24 gpm



STEERING HEAD COMPLETE KITS

PARTS INCLUDE:

- Hinges
- Knuckles
- Sensing Heads
- Steering Rod Ends
- Torque Masters
- Wire Line Sonde Housings
- Grade Indicators

ADAPTERS UP TO 5" Hex

- Male to Female
- Male to Male
- ID x OD Hex Bushings



TRS is an authorized dealer of Barbco equipment as well as many other equipment lines giving us the ability to offer a complete package. This catalog is just a sampling of all major lines. Purchases and rental packages available. Give us a call to see how we can help with your next project!

Authorized Dealer of BARBCO Underground Construction Equipment