

TRENCHER

HEAVY DUTY

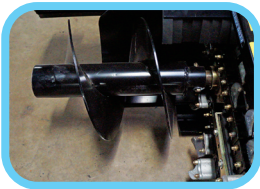
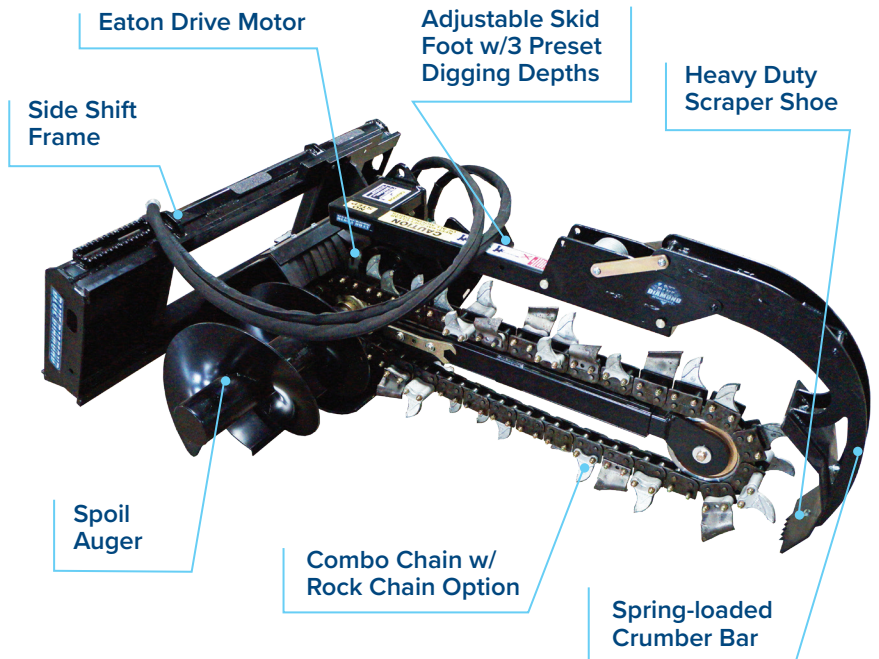


The Blue Diamond® Heavy Duty Trencher

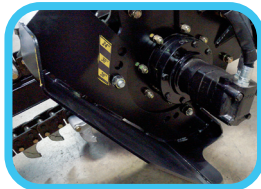
is engineered to deliver maximum productivity and precision. With cutting depths up to 36" and an adjustable depth control system, operators can trench faster, cleaner, and with greater accuracy.

Its unique design maintains consistent digging depth while efficiently removing spoil and producing finely crumbled material for easier backfill and compaction. This minimizes ground disturbance and leaves a clean, professional finish.

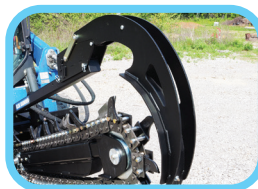
Built for contractors who demand performance, durability, and reliability, the Heavy Duty Trencher is proudly **Made in the USA with American components.**



Spoil auger removes debris



Adjustable skid foot keeps trench depth constant



Self-adjusting crumber sweeps the trench clean

CUTTING WIDTH	4"	6"	8"
PART NUMBER	131523-00	131524-00	131525-00
CUTTING DEPTH	36"	36"	36"
FOOT DEPTH PRESETS	24" / 30" / 36"		
RECOMMENDED FLOW	13-25 GPM	13-25 GPM	13-25 GPM
MOTOR TYPE	2K BELL EATON	2K BELL EATON	2K BELL EATON
MAX PRESSURE	3,500 PSI @ 16 GPM	3,500 PSI @ 16 GPM	3,500 PSI @ 16 GPM
MAX FLOW	25 GPM @ 2,900 PSI	25 GPM @ 2,900 PSI	25 GPM @ 2,900 PSI
MAX CONTINUOUS POWER	34 HP	34 HP	34 HP
LENGTH	76"	76"	76"
HORIZONTAL HEIGHT	26"	26"	26"
WIDTH	48"	48"	48"
WEIGHT	697 LBS	780 LBS	780 LBS

Includes hoses, couplers, & crumber. Requires mount. Dirt and rock chains are available. Skid steers: 47 1/8" side shift part # 131005 and 73 3/4" wide frame side shift mount part # 131006 are available. Excavators: 36" requires 131055 adapter and excavator model specific mount.

KEY FEATURES

- ◆ Hydraulic Flow Range: 13–25 GPM
- ◆ Cutting Depths: Up to 36"
- ◆ Cutting Widths: 4", 6", and 8" options
- ◆ Chain Styles: Dirt, Combo, and Rock for different soil conditions
- ◆ Adjustable Skid Foot: 3 preset digging depths; 24", 30", 36"
- ◆ Self-Adjusting Crumber: Spring-loaded design sweeps trench clean
- ◆ Manual Side Shift Mount: Allows precise trench positioning
- ◆ Spoil Auger: Moves debris away from trench for faster cleanout
- ◆ High-Torque Drive: Bell Eaton motor with planetary drive for maximum power
- ◆ Excavators up to 4.5T