

TRENCHER

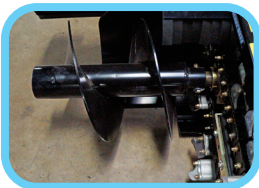
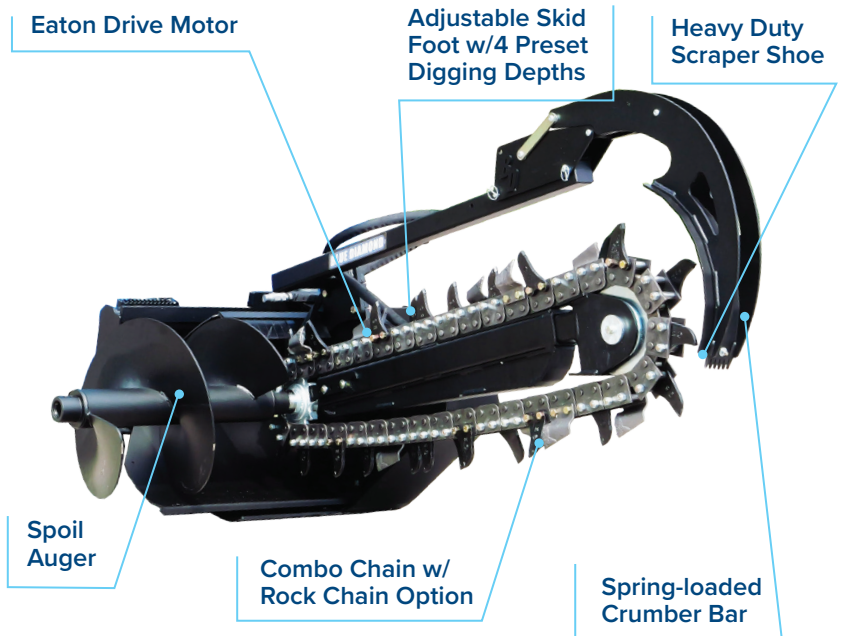
EXTREME DUTY



The Blue Diamond® Extreme Duty Trencher is engineered to deliver maximum productivity and precision. With cutting depths up to 48" 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.

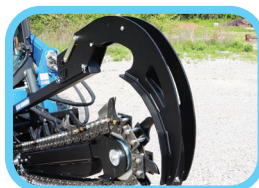
Built for contractors who demand performance, durability, and reliability, the Extreme Duty Trencher is proudly **Made in the USA with American components.**



Spoil auger removes debris



Adjustable foot keeps trench depth constant



Self-adjusting crumber sweeps the trench clean

CUTTING WIDTH	6"	8"	10"	12"
PART NUMBER	131574-00	131575-00	131576-00	131577-00
CUTTING DEPTH	48"	48"	48"	48"
FOOT DEPTH PRESETS	24" / 32" / 40" / 48"			
RECOMMENDED FLOW	16-30 GPM	16-30 GPM	16-30 GPM	16-30 GPM
MOTOR TYPE	2K BELL EATON	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	3,500 PSI @ 16 GPM
MAX FLOW	25 GPM @ 2,900 PSI	25 GPM @ 2,900 PSI	25 GPM @ 2,900 PSI	25 GPM @ 2,900 PSI
MAX CONTINUOUS POWER	34 HP	34 HP	34 HP	34 HP
LENGTH	100"	100"	100"	100"
HORIZONTAL HEIGHT	31"	31"	31"	31"
WIDTH	48"	48"	48"	48"
WEIGHT	1,020 LBS	1,040 LBS	1,020 LBS	1,020 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: 48" require 131060 adapter and excavator model specific mount.

KEY FEATURES

- ◆ Hydraulic Flow Range: 16–30 GPM
- ◆ Cutting Depths: Up to 48"
- ◆ Cutting Widths: 6", 8", 10" and 12" options
- ◆ Chain Styles: Dirt, Combo, and Rock for different soil conditions
- ◆ Adjustable Skid Foot: 4 preset digging depths; 24", 32", 40", 48"
- ◆ 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