AUGER DRIVE EXTREME DUTY SERIES 2



Blue Diamond® Extreme Duty Series 2 Auger Drive offers the ultimate in performance, quality, and cost effectiveness. Designed with high-grade materials and innovation, this design allows the gearbox to go down the hole, maximizing drilling depth while eliminating downtime. These drives are perfect for drilling and augering in most ground conditions.

FEATURES INCLUDE

- Compact high torque manufactured gearbox
- 2-piece shaft design ensures maximum side load ratings
- 2" hex shaft comes standard but also available with 2 9/16" round
- 5-year gear box warranty, 3-year motor warranty and lifetime shaft pull-out warranty, 4-year planetary drive warranty



MODEL	EX1	EX2	EX3	EX4	EX4HF
TORQUE FT-LBS @ 3,000 PSI	1,467	2,254	2,829	3,275	3,583
MAX TORQUE FT-LBS @ 3,500 PSI	1,712	2,630	3,300	3,821	4,180
RECOMMENDED FLOW (GPM)	6–16	10-26	10-30	10-30	10–36
PEAK EFFICIENCY (GPM)	8–11	12–16	17–20	19–23	21–26
MOTOR TYPE	Eaton				
MAX PRESSURE — DO NOT EXCEED	3,500 psi @ 16 gpm				3,500 psi @ 27 gpm
MAX FLOW — DO NOT EXCEED	30 gpm @ 1,800 psi				42 gpm @ 3,100 psi
MAX HP	33				55
PRESSURE RELIEF VALVE	N/A				Included
STANDARD OUTPUT SHAFT	2" Hex				
MAX DRILLING DIAMETER CLAY/SHALE	12"				
MAX DRILLING DIAMETER EARTH	24"	30"			40"
WEIGHT (LBS)	101	12	23	125	180
OVERALL LENGTH (IN)	24.5"	25.9"			29"
DIAMETER (IN)	7.4"	9.4"			



info@bluediamondattachments.com





















