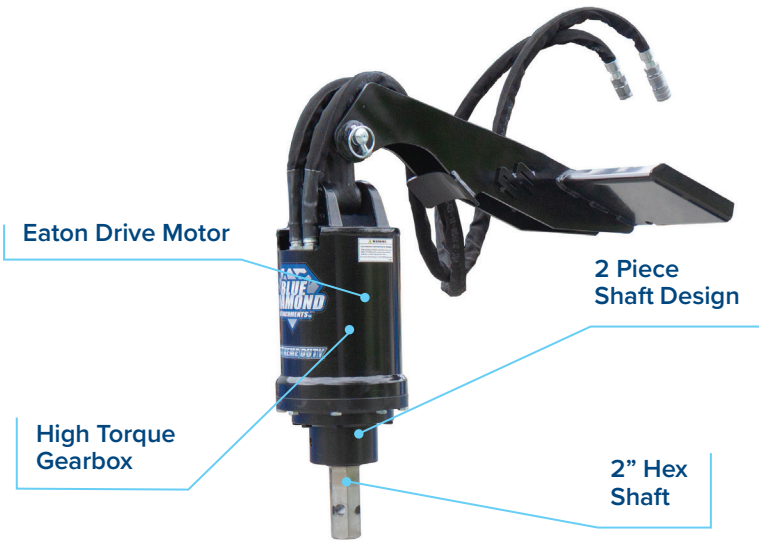




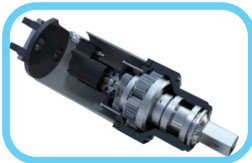
MINI AUGER DRIVE EXTREME DUTY SERIES 2

The **Blue Diamond® Extreme Duty Augers** deliver maximum torque, durability, and efficiency for tough drilling applications. Engineered for precision and built to handle rocky or heavy soils. Designed with high-grade materials and innovation, this attachment allows the gearbox to go down the hole, maximizing drilling depth while eliminating downtime. Available to fit most mini-walk behind skid steers and compact track loaders.



KEY FEATURES

- ◆ Compact high torque manufactured gearbox
- ◆ 2 piece shaft design ensuring max side load ratings
- ◆ 5-year gearbox warranty, 3-year motor warranty, and lifetime shaft pull-out warranty
- ◆ Universal mini skid steer and Bobcat MT mounts with welded cradle and dual-pin design for natural hanging and stable drilling
- ◆ Auger bits, auger extensions, and adapters are available to suit different ground conditions and drilling applications



2-piece shaft design and high torque gearbox



Mini excavator mounts available



Auger bits, auger extensions, and adapters are available to suit different ground conditions and drilling applications

MODEL	EX1	EX1	EX2	EX2	EX3	EX4
PART NUMBER	305706-25	305706-26	305709-25	305709-26	305713-25	305716-25
TORQUE FT-LBS @ 3000 PSI	1,467	1,467	2,254	2,254	2,829	3,275
MAX TORQUE FT-LBS 3500 PSI	1,712	1,712	2,630	2,630	3,300	3,821
RECOMMENDED FLOW (GPM)	8-11	8-11	12-16	12-16	17-20	18-23
MAX PRESSURE – DO NOT EXCEED	3500 psi @ 16 gpm					
MAX FLOW – DO NOT EXCEED	30 GPM @ 1800 PSI		30 GPM @ 1800 PSI		30 GPM @ 1800 PSI	30 GPM @ 1800 PSI
MAX HP	33					
MOUNT	MINI UNIVERSAL	BOBCAT MT	MINI UNIVERSAL	BOBCAT MT	MINI UNIVERSAL	MINI UNIVERSAL
STANDARD OUTPUT SHAFT	2" Hex					
MAX DRILLING DIA. (CLAY/SHALE)	12"	12"	24"			
MAX DRILLING DIAMETER (DIRT)	24"	24"	30"	30"		
WEIGHT (LBS)	165	244	188	282	195	194
OVERALL LENGTH (IN)	24.5"	24.5"	25.9"	25.9"		
DIAMETER (IN)	7.4"	7.4"	9.4"			
OUTPUT SPEED - MIN *	38 RPM @ 6 GPM	38 RPM @ 6 GPM	41 RPM @ 10 GPM	41 RPM @ 10 GPM	33 RPM @ 10 GPM	28 RPM @ 10 GPM
OUTPUT SPEED - MAX *	100 RPM @ 16 GPM	100 RPM @ 16 GPM	73 RPM @ 18 GPM	73 RPM @ 18 GPM	98 RPM @ 30 GPM	84 RPM @ 30 GPM

*Output speed and torque are theoretical and depend on the prime mover's hydraulic efficiency. Use for reference only; contact Blue Diamond for application-specific data.