

DANUSER®

• EST. 1910 •

EP HEAVY DUTY AUGER SERIES



Lifetime Warranty Covering Output Pull Out

Innovative planetary design with fewer internal components that are completely sealed and running in oil

Forged planetary housing and output with tapered roller bearings

Compact housing design and hoses routed out the top allow you to dig deeper and in tighter locations

Utility-style housing with integrated ears for added strength

3-year warranty on drive unit

DRIVE UNITS

	MODEL EP6			MODEL EP10			MODEL EP15			MODEL EP20			
PSI →	2000	2500	3000	2000	2500	3000	2000	2500	3000	2000	2500	3000	PSI ←
GPM ↓	SPEED			SPEED			SPEED			SPEED			GPM ↓
	TORQUE (ft.-lbs.)			TORQUE (ft.-lbs.)			TORQUE (ft.-lbs.)			TORQUE (ft.-lbs.)			
6	36 RPM												6
	1014	1267	1520										
8	48 RPM												8
	1014	1267	1520										
10	60 RPM			48 RPM									10
	1014	1267	1520	1270	1587	1904							
12	73 RPM			58 RPM									12
	1014	1267	1520	1270	1587	1904							
14	85 RPM			68 RPM									14
	1014	1267	1520	1270	1587	1904							
15	91 RPM			72 RPM			49 RPM						15
	1014	1267	1520	1270	1587	1904	1874	2342	2811				
18				87 RPM			59 RPM						18
				1270	1587	1904	1874	2342	2811				
20				97 RPM			65 RPM			50 RPM			20
				1270	1587	1904	1874	2342	2811	2465	3081	3697	
24							78 RPM			60 RPM			24
							1874	2342	2811	2465	3081	3697	
28							92 RPM			70 RPM			28
							1874	2342	2811	2465	3081	3697	
30							98 RPM			75 RPM			30
							1874	2342	2811	2465	3081	3697	
35										87 RPM			35
										2465	3081	3697	
	Max. Auger Dia.: 24" Hyd. Flow: 6 - 15 GPM Max. Hyd. PSI: 3000 Gearbox Ratio: 3.86:1 2-9/16" RD. or 2" HEX No Case Drain Req'd.			Max. Auger Dia.: 30" Hyd. Flow: 10 - 20 GPM Max. Hyd. PSI: 3000 Gearbox Ratio: 3.86:1 2-9/16" RD. or 2" HEX No Case Drain Req'd.			Max. Auger Dia.: 36" Hyd. Flow: 15 - 30 GPM Max. Hyd. PSI: 3000 Gearbox Ratio: 3.86:1 2-9/16" RD. or 2" HEX No Case Drain Req'd.			Max. Auger Dia.: 36" Hyd. Flow: 20-35 GPM Max. Hyd. PSI: 3000 Gearbox Ratio: 3.86:1 2-9/16" RD. or 2" HEX No Case Drain Req'd.			

Yellow shaded areas indicate recommended operating ranges.

Output speed and torque specifications are based on theoretical values and are provided for comparative purposes only.



Skid-Steer Quick Attach



Offset Skid-Steer Quick Attach*



Offset Euro/Global Quick Attach*



Bolt-On Bucket



Mini-Excavators & Small Backhoes



Excavators & Backhoes

Mounts Also Available For: Telescopic Handlers, Articulated Loaders, & Integrated Tool Carriers

*Offset mounts designed for Front-End Loaders

Hose kits and couplers available.

EP AUGERS

- Hardened Bolt-On Teeth (FAB and TREE Augers)
 - Gage Teeth in Outside Positions
 - Wisdom Teeth in Inside Positions
- Hardened Drive-In Teeth (CAST Augers)
 - Gage Teeth in Outside Positions
 - Chisel Teeth in Inside Positions
- Hardened Fishtail Point
- Heavy-Duty Double Flighting
- 2" Hex or 2-9/16" Round Collars
- 4' Standard Length
 - 3', 5', and 6' Lengths
 - Priced Upon Request

- Fixed and Variable Auger Extensions Available
- Auger Adapters Available

FAB

Light to Moderate Ground Conditions



Available Diameters

4", 6", 8", 9", 10", 12", 15", 16", 18", 20", 24", 30", 36"

CAST

Difficult Ground - Fracturable Rock, Asphalt, Frozen Ground, Heavy Clay, & Compacted Soils

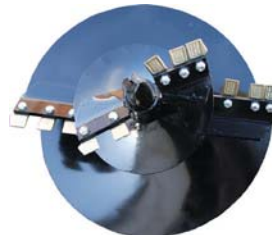


Available Diameters

6", 8", 9", 10", 12", 15", 16", 18", 20", 24", 30", 36"

TREE

Tree and Shrub Planting



Available Diameters

18" - 9", 24" - 12", 30" - 15", 36" - 18"

WOBBLE

Produces a hole with no loose dirt in the bottom or around the top of the hole



Pushes Through

Dirt	Asphalt
Sand	Compacted Rock
Clay	Embedded Rock

Available Diameters

4", 6", 9"

NOTE: We recommend the 9" Wobble Auger be used on a skid-steer with an Operating Load or Rated Operating Capacity of 2250 lbs. or greater, utilizing an auger drive with 2000 ft. lbs. of torque or greater.

BULLET ROCK

Solid Rock, Concrete, Fracturable Rock, Asphalt, Frozen Ground, and Compacted Soils



Available Diameters

4.5", 6", 7", 8", 9", 10", 12", 14", 16", 18", 24", 30", 36"

NOTE: As with all rock augers, performance depends upon down force applied to the auger.

FISHTAIL POINTS



Dirt=D



Hardfaced=HF



Carbide=C

TEETH

GAGE



D

HF

WISDOM



D

HF

C

CHISEL



D

HF

C



EP HEAVY DUTY AUGER SERIES

Visit danuser.com for more Danuser attachments.



Established in 1910, DANUSER has been family owned and operated by four generations. We have manufactured auger systems since 1943. With over 65 years of design and manufacturing experience, our machines have dug millions of holes. Today our commitment to our customer remains to design and build products that are the benchmark of quality, reliability, and longevity. In the words of our founder K.B. Danuser, "Good enough won't do - it must be right."

DANUSER manufactures several attachments for various equipment, serving several industries worldwide. Please visit www.danuser.com to see our full line of attachments.



Danuser reserves the right to make changes in design, specifications, and prices without notice and without incurring any obligation relating to such changes.

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