





Augers PA15 | PA30 | PA40



Specifications

- Heavy-duty (HD) motor drives the auger through a planetary-gear reduction. All moving components
 run in oil for constant lubrication. Spring-loaded double-lip seals guard against contamination.
- Reverse rotation allows quick back-out when obstructions are encountered. Also helps shed dirt from the auger when working in wet conditions.
- Choose from a variety of auger bit styles and diameters including standard 102–914 mm (4–36 in.) HD, 9–24-in. HD difficult-ground,[®] 220–305-mm (9–12 in.) rock and frost, and 457–914-mm (18–36 in.) tree and shrub.
- New PA40 bit sizes include 4–36-in. HD, 9–24-in. HD difficult-ground,⁸ 18–36-in. tree and shrub, and 9- or 12-in. rock to match the application.
- Standard 51-mm (2 in.) hexagonal shaft allows the bit to be driven by the shaft instead of the retaining pin. Simply remove the retaining pin to change the bit.
- Like all Worksite Pro[™] attachments, these augers are optimized to work with John Deere skid steers, compact track loaders (CTLs), compact excavators, and compact four-wheel-drive loaders, and are compatible with most competitive models. Plus, they're backed by a one-year warranty and one-ofa-kind parts and service. See your local John Deere dealer for details.

^BHD difficult-ground bits are designed for compacted soil, heavy clay, asphalt, frozen ground, and fractural rock; they incorporate a cast-tooth holder versus fabricated-metal mountings.

	PA15	PA30	PA40
Maximum Auger Bit Diameter	610 mm (24 in.)	914 mm (36 in.)	914 mm (36 in.)
Overall Auger Bit Length	1219 mm (48 in.)	1219 mm (48 in.)	1219 mm (48 in.)
Hydraulic Flow			
Minimum	23 L/min. (6 gpm)	53 L/min. (14 gpm)	106 L/min. (28 gpm)
Maximum	57 L/min. (15 gpm)	114 L/min. (30 gpm)	159 L/min. (42 gpm)
Maximum Operating Pressure	20 684 kPa (3,100 psi)	20 684 kPa (3,100 psi)	24 132 kPa (3,500 psi)
Output Shaft	51-mm (2 in.) hexagon	51-mm (2 in.) hexagon	51-mm (2 in.) hexagon
Output Torque	1942 Nm (1,433 lbft.)	3784 Nm (2,791 lbft.)	7250 Nm (5,347 lbft.)
Output Speed			
23 L/min. (6 gpm)	38 rpm	_	_
30 L/min. (8 gpm)	51 rpm	_	_
38 L/min. (10 gpm)	64 rpm	—	_
45 L/min. (12 gpm)	77 rpm	—	_
57 L/min. (15 gpm)	96 rpm	49 rpm	_
68 L/min. (18 gpm)	<u> </u>	59 rpm	_
76 L/min. (20 gpm)	—	66 rpm	_
106 L/min. (28 gpm)	—	92 rpm	56 rpm
114 L/min. (30 gpm)	—	98 rpm	60 rpm
124 L/min. (33 gpm)	—	—	66 rpm
136 L/min. (36 gpm)	—	—	72 rpm
148 L/min. (39 gpm)	—	—	78 rpm
159 L/min. (42 gpm)	—	—	84 rpm
Vehicle Compatibility	317G CTL; and 17G and 26G Compact Excavators	318G, 320E, 324E, 330G, and 332G Skid Steers; 317G, 323E, 331G, and 333G CTLs; 35G, 50G, and 60G Compact Excavators; and 204K, 244K, 304K, and 324K Compact Loaders*	330G and 332G Skid Steers; [†] 331G and 333G CTLs [†]

*Requires skid-steer interface for operation. / 'Requires high-flow machine.



This literature has been compiled for worldwide circulation. While general information, pictures, and descriptions are provided, some illustrations and text may include finance, credit, insurance, product options, and accessories NOT AVAILABLE in all regions. PLEASE CONTACT YOUR LOCAL DEALER FOR DETAILS. John Deere reserves the right to change specifications, design, and price of products described in this literature without notice.

