Bobcat® Auger Attachment

Specifications

Quick, Powerful and Accurate Digging!

Digging Depth (without extension)

Model 10	58 in.
Model 15C, 30C	62 in.

Recommended Machines

Model 10:	MT50, MT52, MT55, 463, 553, 753, S130-S205, T140 Loaders; 322*, 323, 325, 328 Excavators; B100, B100T, B200, B250, B300 Loader Backhoes
Model 15C:	553-883, S130-S300, T140-T300, A220-A300 Loaders; 325, 328, 331, 331E**, 334, 337, 341 430, 435 Excavators; V518, V623, V723 VersaHandler TTC; B100, B100T, B200, B250, B300 Loader Backhoes, 5600 Utility Work Machine
Model 30C:	753-963, S130-S300, T180-T300, A220-A300 Loaders; 325, 328, 331, 331E**, 334, 337, 341 430, 435 Excavators; V518, V623, V723 VersaHandler TTC, 5600 Utility Work Machine

*Largest bit capable 15 in. **The 331E extendable arm must be pinned in the retracted position.

Auger	MODEL 10	MODEL 15C	MODEL 30C
HOUSING			
Length	8.44 in. (214 mm)	10.59 in. (269 mm)	10.59 in. (269 mm)
Width	9.18 in. (233 mm)	10.23 in. (260 mm)	10.23 in. (260 mm)
Height	—	20.65 in. (525 mm)	20.65 in. (525 mm)
CLEARANCE DIAMETER OF DRIVE UNIT	10 in. (254 mm)	12 in. (305 mm)	12 in. (305 mm)
WEIGHT	140 lb. (64 kg)	215 lb. (98 kg)	231 lb. (105 kg)
DRIVE SYSTEM	DIRECT	DIRECT	DIRECT
RPM*			
@ 6 gpm (23 L/min.)	36 rpm	—	—
@ 8 gpm (30 L/min.)	48 rpm	38 rpm	—
@ 13 gpm (49 L/min.)	78 rpm	61 rpm	32 rpm
@ 15 gpm (57 L/min.)	90 rpm	71 rpm	36 rpm
@ 18 gpm (68 L/min.)	—	85 rpm	44 rpm
@ 25 gpm (95 L/min.)	—	—	61 rpm
@ 28 gpm (106 L/min.)	—	—	68 rpm
TORQUE*			
@ 1600 psi (11030 kPa)	817 ft.-lb. (1108 Nm)	1040 ft.-lb. (1410 Nm)	2016 ft.-lb. (2734 Nm)
@ 1800 psi (12409 kPa)	919 ft.-lb. (1246 Nm)	1170 ft.-lb. (1587 Nm)	2268 ft.-lb. (3075 Nm)
@ 2000 psi (13788 kPa)	1021 ft.-lb. (1384 Nm)	1300 ft.-lb. (1763 Nm)	2520 ft.-lb. (3417 Nm)
@ 2200 psi (15167 kPa)	1123 ft.-lb. (1523 Nm)	1430 ft.-lb. (1939 Nm)	2772 ft.-lb. (3759 Nm)
@ 2600 psi (17924 kPa)	1328 ft.-lb. (1801 Nm)	1690 ft.-lb. (2292 Nm)	3276 ft.-lb. (4442 Nm)
@ 3000 psi (20682 kPa)	1532 ft.-lb. (2077 Nm)	1950 ft.-lb. (2644 Nm)	3780 ft.-lb. (5126 Nm)

* Values are calculated, theoretical at 100% efficiency.

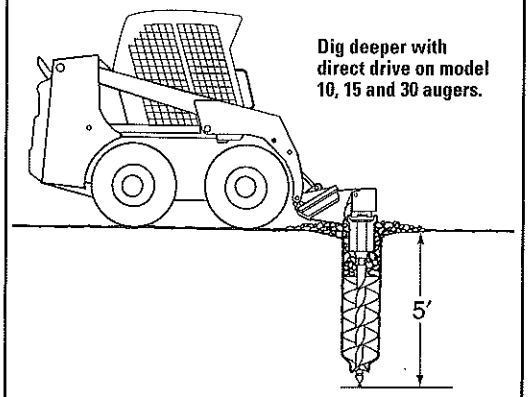
Auger Bit Sizes

Light Duty:	6 in., 9 in., 12 in., 15 in., 18 in., 24 in., 30 in., 36 in.
Standard:	6 in., 9 in., 12 in., 15 in., 18 in., 24 in., 30 in., 36 in.
Tree Planting	18 in., 24 in., 30 in., 36 in.
Heavy Duty:	6 in., 9 in., 12 in., 16 in., 18 in., 20 in., 24 in., 30 in.
Tree Planting	36 in., 42 in.
Rock:	6 in., 9 in., 12 in., 16 in., 18 in., 20 in., 24 in., 30 in.

Accessories

Extensions:
14 in. Extension
24 in. Adjustable Round Extension (Adjustment Positions: 9 in., 16.5 in., 24 in.)
24 in. Adjustable Hex Extension (Adjustment Positions: 9 in., 16.5 in., 24 in.)
48 in. Adjustable Round Extension (Adjustment Positions: 13 in., 24.7 in., 36.3 in. 48 in.)
48 in. Adjustable Hex Extension (Adjustment Positions: 23 in., 35.5 in., 48 in.)

Adapters for Dedicated Hex or Round Shafts:	Round Shaft to Hex Bit Adapter, Cast Hex Shaft to Round Bit Adapter, Cast Hex Shaft to Round Bit Adapter, Sleeve



Dig deeper with direct drive on model 10, 15 and 30 augers.

Select a Bobcat auger to suit your needs:

	Torque	Speed	Recommended Uses
Model 10	Low	High	Areas with relatively easy digging or loose soils. Up to 24 in. diameter bits.
Model 15C	Med	Med	Moderate to heavy digging requirements, rocky soil, and occasional tough digging. Up to 36 in. diameter bits.
Model 30C	High	Low	Hard, tough, all-day digging through hardpan, frost, or asphalt. Ideal for large diameter bits and hex drive applications.

"C" designation denotes "combination hex and round" output shaft. All other drives are round.

NOTE - Where applicable, dimensions are in accordance with Society of Automotive Engineers (SAE) and ISO standards. Specifications and design are subject to change without notice. Pictures of Bobcat units may show other than standard equipment. All dimensions are given for loader equipped with standard tires. All dimensions are shown in inches. Respective metric dimensions are enclosed by parentheses. Bobcat Company complies with the requirements of ISO 9001 as registered with BSI.

The Bobcat Attachments Advantage: Bobcat attachments are engineered and manufactured to fit Bobcat loaders for optimum job performance, dependability and durability.

Bobcat Auger Attachments fit these carrier models:

Mini Loaders:
MT50
MT52
MT55

Skid-Steer Loaders:
463
553
753
763
S130
S150
S160
S175
S185
S205
S220
S250
S300

Compact Track Loaders:
T140
T180
T190
T200
T250
T300

All-Wheel Steer Loaders:
A220
A300

Excavators:
322
323
325
328
331
331E
334
337
341
430
435

VersaHandler TTC:
V518
V623
V723

Utility Work Machine:
5600

Loader Backhoes:
B100
B100T
B200
B250
B300

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Bobcat

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