COMPACT CONSTRUCTION EQUIPMENT **ATTACHMENTS**









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Visit JohnDeere.com/CompactAttachments to learn more.



ANGLE-TATCH

AT14

SPECIFICATIONS

- Maximizes attachment capabilities by acting as an interface between the carrier and non-hydraulic add-ons.
- Attaches to the Quick-Tatch™ coupler and allows attachments to tilt up to 14 degrees, enabling more precise grading and leveling with buckets, blades, and other non-hydraulic attachments.
- Hydraulic controls to attachments allow the operator to adjust the degree of tilt without having to leave the seat, maximizing comfort and productivity.
- Abrasion-resistant steel plate extends product life.
- Large spherical-ball bushing in center pivot increases strength and durability.



 This Angle-Tatch is optimized to work with John Deere skid steer loaders (SSLs), compact track loaders (CTLs), and compact wheel loaders (CWLs) equipped with the skid-steer-style Quick-Tatch coupler.*

*The ISO-style coupler is not compatible with the Angle-Tatch.



	AT14
Overall Width	118.87 cm (46.8 in.)
Overall Height	46.99 cm (18.5 in.)
Overall Depth	10.67 cm (4.2 in.)
Cylinder Bore	6.35 cm (2.5 in.)
Rod Diameter	3.30 cm (1.3 in.)
Tilt Angle	14 deg.
Lift Capacity	1905.08 kg (4,200 lb.)
Weight	191.41 kg (422 lb.)
Vehicle Compatibility	316GR, 318G, 320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, 304 G-Tier*, and 324 P-Tier* CWLs
*Poquiros skid stoor style (wik Tatch coupler for operation

 ${\it *Requires skid-steer-style Quik-Tatch coupler for operation}.$



AUGERS PA15B | PA30B | PA40



SPECIFICATIONS

- PA15B and PA30B have a higher-rated operating pressure and feature a larger and more durable motor-shaft seal than previous motors for those models.
- Integral motor and planetary gearbox housing brings the planetary gear set closer to the motor, increasing efficiency and decreasing component stress.
- Gearbox has an updated input shaft with a more sturdy design.
- Maximum torque rating for PA30B increased from 4,166 to 4,500 ft.-lb. and improved gear reduction. The number of planet gears in the PA30B gearbox increased from three to five.
- PA40 bit sizes include 4–36-inch HD, 9-24-inch HD difficult-ground,^B 18–36-inch tree and shrub, and 9- or 12-inch rock to match the application.
- These augers are optimized to work with John Deere skid steer loaders (SSLs), compact track loaders (CTLs), compact excavators (CEXs), and compact wheel loaders (CWLs). They're also compatible with most competitive models.

⁸HD 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.

	PA15B	PA30B	PA40
Weight (without mounting bracket)	61 kg (134 lb.)	63 kg (138 lb.)	89 kg (195 lb.)
Motor Displacement	160 cc/rev (9.7 cu. in./rev.)	240 cc/rev (14.9 cu. in./rev.)	310 cc/rev (19.2 cu. in./rev.)
Hydraulic Flow			
Minimum	23 L/min. (6 gpm)	57 L/min. (15 gpm)	106 L/min. (28 gpm)
Maximum	64 L/min. (17 gpm)	114 L/min. (30 gpm)	159 L/min. (42 gpm)
Maximum Operating Pressure	24 100 kPa (3,500 psi)	24 100 kPa (3,500 psi)	24 100 kPa (3,500 psi)
Planetary Gear Ratio	3.8:1	4.4:1	6.0:1
Planetary Maximum Torque Rating	5650 Nm (4,166 ftlb.)	6100 Nm (4,500 ftlb.)	6780 Nm (5,000 ftlb.)
Output Shaft	51-mm (2 in.) hexagon	51-mm (2 in.) hexagon	51-mm (2 in.) hexagon
Output Torque	2320 Nm (1,713 ftlb.)	4130 Nm (3,044 ftlb.)	7250 Nm (5,347 ftlb.)
Output Speed			
23 L/min. (6 gpm)	38 rpm	-	-
30 L/min. (8 gpm)	50 rpm	_	_
38 L/min. (10 gpm)	63 rpm	_	_
45 L/min. (12 gpm)	75 rpm	_	_
57 L/min. (15 gpm)	94 rpm	53 rpm	_
68 L/min. (18 gpm)	_	63 rpm	_
76 L/min. (20 gpm)	-	70 rpm	_
106 L/min. (28 gpm)	_	99 rpm	56 rpm
114 L/min. (30 gpm)	-	106 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
Maximum Auger Bit Diameter	610 mm (24 in.)	910 mm (36 in.)	910 mm (36 in.)
Overall Auger Bit Length	1220 mm (48 in.)	1220 mm (48 in.)	1220 mm (48 in.)
Vehicle Compatibility	316GR and 318G SSLs; 317G CTL; 17 P-Tier, 26 P-Tier, 30 P-Tier, and 35 P-Tier CEXs	316GR, 318G, 320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs; 50 P-Tier and 60 P-Tier CEXs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, 304 G-Tier*, and 324 P-Tier* CWLs	330G [†] and 332G [†] SSLs; 331G [†] and 333G [†] CTLs; 244 P-Tier* [†] and 324 P-Tier* [†] CWLs

*Requires skid-steer-style Quik-Tatch™ coupler for operation. / TRequires high-flow machine.



BALE HUGGER

AH80

- Designed for large round and rectangular bales. Maximum opening of 110 inches squeezes bales together for transport, stacking, and loading.
- Round tubing delivers maximum durability and prevents damage to bale wrappings/coverings.
- Right- and left-hand arms open simultaneously and apply constant pressure, eliminating risk of dropped or damaged bales.
- Ideal for 1,000-pound silage bags, with a maximum load of 2,400 pounds.
- This bale hugger is optimized to work with John Deere skid steer loaders (SSLs), compact track loaders (CTLs), and compact wheel loaders (CWLs) equipped with a skid-steerstyle Quick-Tatch™ coupler. It's also compatible with most competitive models.





	AH80
Overall Width	120.65 cm (47.5 in.)
Overall Height	95.25 cm (37.5 in.)
Overall Depth	137.16 cm (54.0 in.)
Maximum Opening	279.40 cm (110.0 in.)
Lift Capacity	1088.62 kg (2,400.0 lb.)
Operating Weight	217.72 kg (480.0 lb.)
Vehicle Compatibility	316GR, 318G, 320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, 304 G-Tier*, and 324 P-Tier* CWLs

^{*}Requires skid-steer-style Quik-Tatch coupler for operation.



BALE SPEARS

AB21 | AB31 | AB32 | AB42 | AB43



- Offering optimal rigidity and capacity, these John Deere bale spears are built for a long working life and designed for the loading, carrying, and stacking of baled organic materials typically used for livestock feed and bedding in agricultural applications.
- Low-profile design provides unrestricted visibility to the bale spear and tine tips.
- Round bale spears are replaceable and come in three different configurations of single, dual, or triple to help match numerous bale-handling applications.
- Round bale tines are retained with cross-bolts, making them easy to replace.
- Quick-Tatch™ mounting provides quick and easy hookup and removal.
- These bale spears are compatible with all skid steer loaders (SSLs), compact track loaders (CTLs), and compact wheel loaders (CWLs) equipped with a skid steer-style Quik-Tatch coupler.

	AB21	AB31	AB32	AB42	AB43	
Description	Single Bale	Single Bale, Heavy Duty	Dual Bale	Dual Bale, Heavy Duty	Triple Bale	
Capacity* at Load Center	907 kg (2,000 lb.) at 0.61 m (24 in.)	1361 kg (3,000 lb.) at 0.61 m (24 in.)	1361 kg (3,000 lb.) at 0.61 m (24 in.)	1814 kg (4,000 lb.) at 0.61 m (24 in.)	1814 kg (4,000 lb.) at 0.61 m (24 in.)	
Width	1.15 m (45.25 in.)	1.24 m (48.75 in.)	1.15 m (45.25 in.)	1.24 m (48.75 in.)	1.42 m (56.00 in.)	
Height	0.57 m (22.38 in.)	0.64 m (25.00 in.)	0.59 m (23.13 in.)	0.64 m (25.00 in.)	0.62 m (24.25 in.)	
Length	1.28 m (50.50 in.)	1.42 m (55.75 in.)	1.28 m (50.50 in.)	1.42 m (55.75 in.)	1.33 m (52.25 in.)	
Spear Length	1.24 m (49.00 in.)	1.35 m (53.00 in.)	1.24 m (49.00 in.)	1.35 m (53.00 in.)	1.24 m (49.00 in.)	
Weight	66 kg (145 lb.)	91 kg (200 lb.)	70 kg (155 lb.)	109 kg (240 lb.)	102 kg (225 lb.)	
Vehicle Compatibility		316GR, 318G, 320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs; 184 G-Tier [†] , 204 G-Tier [†] , 244 P-Tier [†] , 304 G-Tier [†] , and 324 P-Tier [†] CWLs				

^{*}Bale-spear capacity. See Operator's Manual for machine capacity. / †Requires skid-steer-style Quik-Tatch coupler for operation.

ANGLE BROOMS

BA72C | BA84C | BA96C



SPECIFICATIONS

- Angle brooms feature a 32-inchdiameter brush with standard 50/50 poly-wire segments. Optional allpolypropylene brush segments are available.
- Brush-core removal for bristle replacement is quick and easy, with no tools required. Motor and bearing separate from the brush core without having to disconnect any hydraulic hoses, eliminating the risk of oil spills or contamination.
- Heavy-duty, high-torque, bidirectional motor is coupled to the brush core through a 2.5-inch hex hub. Motor and bearing are protected within the broom-frame structure.
- Hydraulic-angling range of 30 degrees to right or left is standard.
- Optional hood extension provides 180-degree brush coverage; a rubber deflector prevents snow from blowing back onto the machine when winter strikes.
- Foldaway storage stands help the brush maintain its round shape when not in use.
- Optional 30-gallon roof-mounted water-tank kit is available for applications that require dust suppression.
- These angle brooms are optimized to work with John Deere skid steer loaders (SSLs), compact track loaders (CTLs), and compact wheel loaders (CWLs). They're also compatible with most competitive models.

	BA72C	BA84C	BA96C
Weight	410 kg (910 lb.)	440 kg (960 lb.)	460 kg (1,010 lb.)
Sweeping Angle	±30 deg.	±30 deg.	±30 deg.
Overall Length			
Straight	1740 mm (69 in.)	1740 mm (69 in.)	1740 mm (69 in.)
Angled at 30 deg.	2030 mm (80 in.)	2110 mm (83 in.)	2180 mm (86 in.)
Overall Width			
Straight	2330 mm (92 in.)	2640 mm (104 in.)	2940 mm (116 in.)
Angled at 30 deg.	2230 mm (88 in.)	2490 mm (98 in.)	2760 mm (109 in.)
Sweeping Width			
Straight	1830 mm (72 in.)	2130 mm (84 in.)	2440 mm (96 in.)
Angled at 30 deg.	1580 mm (62 in.)	1850 mm (73 in.)	2110 mm (83 in.)
Overall Height	1010 mm (40 in.)	1010 mm (40 in.)	1010 mm (40 in.)
Brush Diameter	810 mm (32 in.)	810 mm (32 in.)	810 mm (32 in.)
Core Diameter	250 mm (10 in.)	250 mm (10 in.)	250 mm (10 in.)
Number of Wafers	35	41	47
Hydraulic Flow			
Minimum	57 L/min. (15 gpm)	57 L/min. (15 gpm)	57 L/min. (15 gpm)
Maximum	95 L/min. (25 gpm)	95 L/min. (25 gpm)	95 L/min. (25 gpm)
Motor Pressure Relief Setting	17 000 kPa (2,500 psi)	17 000 kPa (2,500 psi)	17 000 kPa (2,500 psi)
Brush Coverage	180 deg.	180 deg.	180 deg.
Roof-Mounted Water Tank			
Water-Tank Capacity	114 L (30 gal.)	114 L (30 gal.)	114 L (30 gal.)
Pump Flow	6.8 L/min. (1.8 gpm)	6.8 L/min. (1.8 gpm)	6.8 L/min. (1.8 gpm)
Vehicle Compatibility	316GR, 318G, 320G, 324G, 330G, and 332G SSLs; 317G and 325G CTLs	320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, and 304 G-Tier* CWLs	330G and 332G SSLs; 331G and 333G CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, 304 G-Tier*, and 324 P-Tier* CWLs

^{*}Requires skid-steer-style Quik-Tatch™ coupler for operation.

Learn more about Angle Brooms

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PICK-UP BROOMS

BP72C | BP84C | BR60C | BR72C | BR84C



- Pick-up brooms feature a 26-inchdiameter brush with standard 50/50 poly-wire segments. Optional allpolypropylene brush segments are available.
- Brush-core removal is quick and easy. Motor and bearing separate from the brush core without having to disconnect any hydraulic hoses, eliminating the risk of oil spills or contamination.
- BR models use bolts for precise brush-contact adjustment; BP models incorporate a tool-free system for fast, easy adjustment.
- Adjustable baffle on BP models increases hopper capacity by 22 percent, for greater sweeping impact in each pass.

- Heavy-duty, high-torque, bidirectional motor is coupled to the brush core through a 2.5-inch hex hub. Motor and bearing are protected within the broom-frame structure.
- Replaceable bolt-on cutting edges are standard on hopper bins. BP models feature a 0.5-inch single-bevel cutting edge; BR models have a 0.625-inch double-bevel cutting edge.
- Front caster wheel on BP models allows the brush to follow ground contours. Front bumper on BR models provides extra strength and protection when sweeping close to walls or obstacles.

- Optional 20-inch gutter brush with wire bristles can be mounted on the right or left side of the broom for collecting material close to curbs.
- Optional 25-gallon broom-mounted or 30-gallon roof-mounted water-tank kits are available for dust-suppression applications.
- These pick-up brooms are optimized to work with John Deere skid steer loaders (SSLs), compact track loaders (CTLs), and compact wheel loaders (CWLs). They're also compatible with many competitive models.

	BP72C	BP84C	BR60C	BR72C	BR84C
Weight	580 kg (1,275 lb.)	640 kg (1,400 lb.)	400 kg (880 lb.)	440 kg (970 lb.)	500 kg (1,090 lb.)
Overall Length	1830 mm (72 in.)	1830 mm (72 in.)	1550 mm (61 in.)	1550 mm (61 in.)	1550 mm (61 in.)
Overall Width	2310 mm (91 in.)	2620 mm (103 in.)	1760 mm (69 in.)	2060 mm (81 in.)	2370 mm (93 in.)
Sweeping Width	1830 mm (72 in.)	2130 mm (84 in.)	1520 mm (60 in.)	1830 mm (72 in.)	2130 mm (84 in.)
Overall Height	670 mm (27 in.)	670 mm (27 in.)	790 mm (31 in.)	790 mm (31 in.)	790 mm (31 in.)
Hopper Capacity	0.5 m³ (18 cu. ft.)	0.6 m³ (21 cu. ft.)	0.4 m³ (14 cu. ft.)	0.5 m³ (17 cu. ft.)	0.6 m³ (20 cu. ft.)
Diameter					
Brush	660 mm (26 in.)	660 mm (26 in.)			
Core	200 mm (8 in.)	200 mm (8 in.)			
Number of Wafers	41	49	33	41	49
Hydraulic Flow					
Minimum	57 L/min. (15 gpm)	57 L/min. (15 gpm)			
Maximum	95 L/min. (25 gpm)	95 L/min. (25 gpm)			
Motor Pressure Relief Setting	17 000 kPa (2,500 psi)	17 000 kPa (2,500 psi)			
Broom-Mounted Water Tank					
Water-Tank Capacity	95 L (25 gal.)	95 L (25 gal.)			
Pump Flow	7.9 L/min. (2.1 gpm)	7.9 L/min. (2.1 gpm)			
Roof-Mounted Water Tank					
Water-Tank Capacity	114 L (30 gal.)	114 L (30 gal.)			
Pump Flow	6.8 L/min. (1.8 gpm)	6.8 L/min. (1.8 gpm)			
Vehicle Compatibility	316GR, 318G, 320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs	316GR, 318G, 320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs	316GR, 318G, 320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs	316GR, 318G, 320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs; 184 G-Tier*, 204 G-Tier*, and 304 G-Tier* CWLs	320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, 304 G-Tier*, and 324 P-Tier* CWLs

BUCKETS

CONSTRUCTION | DIRT | FOUNDRY | GRADING HEEL | LIGHT MATERIAL | TOOTH | UTILITY



SPECIFICATIONS

- John Deere buckets have significantly greater capacities than many competitive buckets, enabling them to carry and do more. They capably take advantage of the steep dump angles and high bucket rollbacks of G-Series Skid Steers and Compact Track Loaders. They also enhance the performance of many competitive models.
- Construction bucket: Offers a lowprofile backplate for better operator visibility to the cutting edge and a rounded interior for excellent filland-dump performance. This design provides maximum visibility and reach as well as lower breakout forces versus shorter dirt or grading buckets.

- Cutting edge and bolt-on toothbar holes are predrilled for easy assembly.
- Dirt bucket: Easily move and dump gravel, mulch, manure, brush, or dirt.
- Foundry bucket: Is shorter from bucket heel to cutting edge, to provide maximum breakout force for tough digging conditions. Bolt-on toothbar holes are predrilled.
- Grading-heel bucket: Featuring a smooth bottom free of lifts or edges, this bucket is ideal for land shaping; dirt leveling; and installation of new landscape for sodding, irrigation, and drainage.
- **Light-material bucket:** Is designed for handling woodchips, sawdust, snow, grain, fertilizer, or a myriad of loosely compacted low-density materials.
- **Tooth bucket:** Is made especially for loosening compacted soil or grubbing out rocks. Unlike one with a toothbar kit added, this bucket offers a flat bottom, making it an excellent tool for back-dragging.
- Utility bucket: Is perfect for light, high-volume materials. Bolt-on cutting edge holes are predrilled.

Learn more about Buckets Back to Table of Contents



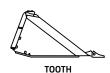




FOUNDRY



UTILITY





CONSTR	oction	TOUNDAT	OHEHH		100111	GRADING HELL
Buckets	Width	Length	Height	Weight	Struck Capacity	Heaped Capacity
C66 Construction	1675 mm (66 in.)	940 mm (37.0 in.)	540 mm (21.3 in.)	200 kg (440 lb.)	0.34 m³ (0.44 cu. yd.)	0.46 m³ (0.60 cu. yd.) (16.2 cu. ft.)
C72 Construction	1830 mm (72 in.)	940 mm (37.0 in.)	540 mm (21.3 in.)	220 kg (485 lb.)	0.36 m³ (0.47 cu. yd.)	0.50 m³ (0.65 cu. yd.) (17.7 cu. ft.)
C78 Construction	1980 mm (78 in.)	940 mm (37.0 in.)	545 mm (21.4 in.)	272 kg (600 lb.)	0.40 m³ (0.52 cu. yd.)	0.54 m³ (0.71 cu. yd.) (19.1 cu. ft.)
C84 Construction	2135 mm (84 in.)	940 mm (37.0 in.)	545 mm (21.4 in.)	284 kg (625 lb.)	0.42 m³ (0.55 cu. yd.)	0.60 m³ (0.78 cu. yd.) (21.2 cu. ft.).
C90 Construction	2285 mm (90 in.)	965 mm (37.9 in.)	560 mm (22.1 in.)	442 kg (975 lb.)	0.46 m³ (0.60 cu. yd.)	0.65 m ³ (0.85 cu. yd.) (23.0 cu. ft.)
D56 Dirt	1420 mm (56 in.)	870 mm (34.2 in.)	540 mm (21.2 in.)	152 kg (335 lb.)	0.26 m³ (0.34 cu. yd.)	0.34 m³ (0.44 cu. yd.) (12.0 cu. ft.)
D60 Dirt	1525 mm (60 in.)	870 mm (34.2 in.)	540 mm (21.2 in.)	160 kg (355 lb.)	0.28 m³ (0.37 cu. yd.)	0.38 m³ (0.50 cu. yd.) (13.4 cu. ft.)
D60 Dirt With Teeth	1525 mm (60 in.)	1020 mm (40.2 in.)	540 mm (21.2 in.)	186 kg (410 lb.)	0.28 m³ (0.37 cu. yd.)	0.38 m³ (0.50 cu. yd.) (13.4 cu. ft.)
D66 Dirt	1675 mm (66 in.)	870 mm (34.2 in.)	540 mm (21.2 in.)	170 kg (375 lb.)	0.30 m³ (0.39 cu. yd.)	0.42 m³ (0.55 cu. yd.) (14.8 cu. ft.)
D66 Dirt With Teeth	1675 mm (66 in.)	1020 mm (40.2 in.)	540 mm (21.2 in.)	196 kg (430 lb.)	0.30 m³ (0.39 cu. yd.)	0.42 m³ (0.55 cu. yd.) (14.8 cu. ft.)
F66 Foundry	1675 mm (66 in.)	690 mm (27.2 in.)	660 mm (26.0 in.)	178 kg (390 lb.)	0.32 m³ (0.42 cu. yd.)	0.40 m³ (0.52 cu. yd.) (14.1 cu. ft.)
F72 Foundry	1830 mm (72 in.)	690 mm (27.2 in.)	660 mm (26.0 in.)	194 kg (430 lb.)	0.34 m³ (0.44 cu. yd.)	0.44 m³ (0.58 cu. yd.) (15.5 cu. ft.)
F78 Foundry	1980 mm (78 in.)	690 mm (27.2 in.)	660 mm (26.0 in.)	252 kg (555 lb.)	0.36 m³ (0.47 cu. yd.)	0.48 m³ (0.63 cu. yd.) (17.0 cu. ft.)
GH60 Grading Heel	1525 mm (60 in.)	880 mm (34.7 in.)	565 mm (22.2 in.)	230 kg (510 lb.)	0.30 m³ (0.39 cu. yd.)	0.38 m³ (0.50 cu. yd.) (13.4 cu. ft.)
GH60 Grading Heel With Teeth	1525 mm (60 in.)	1035 mm (40.7 in.)	565 mm (22.2 in.)	254 kg (560 lb.)	0.30 m³ (0.39 cu. yd.)	0.38 m³ (0.50 cu. yd.) (13.4 cu. ft.)
GH66 Grading Heel	1675 mm (66 in.)	880 mm (34.7 in.)	565 mm (22.2 in.)	244 kg (535 lb.)	0.32 m³ (0.42 cu. yd.)	0.44 m³ (0.58 cu. yd.) (15.5 cu. ft.)
GH66 Grading Heel With Teeth	1675 mm (66 in.)	1035 mm (40.7 in.)	565 mm (22.2 in.)	258 kg (570 lb.)	0.32 m³ (0.42 cu. yd.)	0.44 m³ (0.58 cu. yd.) (15.5 cu. ft.)
GH72 Grading Heel	1830 mm (72 in.)	880 mm (34.7 in.)	575 mm (22.7 in.)	266 kg (590 lb.)	0.36 m³ (0.47 cu. yd.)	0.48 m³ (0.63 cu. yd.) (17.0 cu. ft.)
GH72 Grading Heel With Teeth	1830 mm (72 in.)	1035 mm (40.7 in.)	575 mm (22.7 in.)	290 kg (640 lb.)	0.36 m3 (0.47 cu. yd.)	0.48 m³ (0.63 cu. yd.) (17.0 cu. ft.)
GH78 Grading Heel	1980 mm (78 in.)	880 mm (34.7 in.)	580 mm (22.8 in.)	328 kg (725 lb.)	0.38 m³ (0.50 cu. yd.)	0.52 m³ (0.68 cu. yd.) (18.4 cu. ft.)
GH78 Grading Heel With Teeth	1980 mm (78 in.)	1035 mm (40.8 in.)	580 mm (22.8 in.)	354 kg (780 lb.)	0.38 m³ (0.50 cu. yd.)	0.52 m³ (0.68 cu. yd.) (18.4 cu. ft.)
LM90 Light Material	2285 mm (90 in.)	1210 mm (47.6 in.)	945 mm (37.1 in.)	550 kg (1,215 lb.)	1.15 m³ (1.50 cu. yd.)	1.50 m³ (1.96 cu. yd.) (53.0 cu. ft.)
T66 Tooth	1675 mm (66 in.)	1090 mm (42.9 in.)	540 mm (21.3 in.)	224 kg (495 lb.)	0.32 m³ (0.42 cu. yd.)	0.46 m³ (0.60 cu. yd.) (16.2 cu. ft.)
T72 Tooth	1830 mm (72 in.)	1090 mm (42.9 in.)	540 mm (21.3 in.)	246 kg (540 lb.)	0.36 m³ (0.47 cu. yd.)	0.50 m³ (0.65 cu. yd.) (17.7 cu. ft.)
T78 Tooth	1980 mm (78 in.)	1095 mm (43.1 in.)	545 mm (21.4 in.)	298 kg (660 lb.)	0.40 m³ (0.52 cu. yd.)	0.54 m³ (0.71 cu. yd.) (19.1 cu. ft.)
T84 Tooth	2135 mm (84 in.)	1095 mm (43.1 in.)	545 mm (21.4 in.)	314 kg (695 lb.)	0.42 m³ (0.55 cu. yd.)	0.60 m³ (0.78 cu. yd.) (21.2 cu. ft.)
T90 Tooth	2285 mm (90 in.)	1115 mm (44.0 in.)	560 mm (22.0 in.)	442 kg (975 lb.)	0.46 m³ (0.60 cu. yd.)	0.65 m³ (0.85 cu. yd.) (23.0 cu. ft.)
U66 Utility	1675 mm (66 in.)	895 mm (35.3 in.)	705 mm (27.8 in.)	212 kg (465 lb.)	0.46 m³ (0.60 cu. yd.)	0.60 m³ (0.78 cu. yd.) (21.2 cu. ft.)
U72 Utility	1830 mm (72 in.)	895 mm (35.3 in.)	705 mm (27.8 in.)	226 kg (500 lb.)	0.50 m³ (0.65 cu. yd.)	0.65 m³ (0.85 cu. yd.) (23.0 cu. ft.)
U78 Utility	1980 mm (78 in.)	900 mm (35.4 in.)	710 mm (27.9 in.)	292 kg (645 lb.)	0.54 m³ (0.71 cu. yd.)	0.70 m³ (0.92 cu. yd.) (24.7 cu. ft.)
U84 Utility	2135 mm (84 in.)	900 mm (35.4 in.)	710 mm (27.9 in.)	310 kg (685 lb.)	0.58 m³ (0.76 cu. yd.)	0.75 m³ (0.98 cu. yd.) (26.5 cu. ft.)





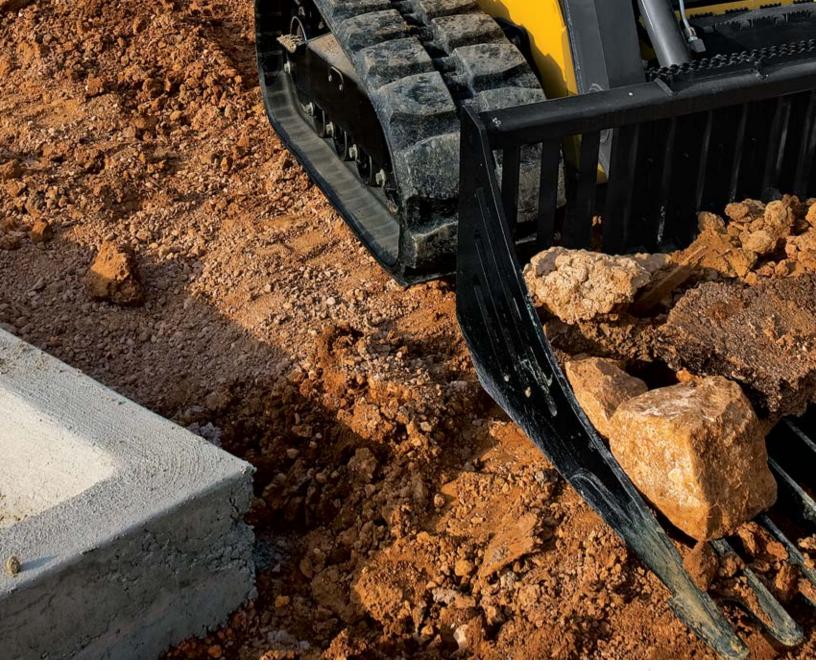
MULTIPURPOSE BUCKETS

MP66B | MP72B | MP78B | MP84B



- Capable of bulldozing, scraping, loading, metering, and clamping material, John Deere multipurpose buckets are ideal for a wide variety of applications.
- Rugged torque tube equalizes load forces when clamping.
- To further increase durability and performance, buckets are predrilled to accommodate optional bolt-on replaceable cutting edges, toothbars, side cutters, and spill guards.
- Heavy-duty design includes tough high-carbon cutting edges, wearresistant 1055 high-carbon steel at key wear points, and precision cylinders with easy-to-service hardened rods. All pivot points are lubricated with grease fittings.
- Low-profile geometry allows outstanding visibility to the cutting edge, increasing efficiency.
- These multipurpose buckets are optimized to work with John Deere skid steer loaders (SSLs) and compact track loaders (CTLs). They're also compatible with many competitive models.

	MP66B	MP72B	MP78B	MP84B
Operating Pressure	15 513.2 kPa (2,250 psi)	20 684.3 kPa (3,000 psi)	20 684.3 kPa (3,000 psi)	20 684.3 kPa (3,000 psi)
Clamping Force	10 471 N (2,354 lb.)	28 467 N (6,400 lb.)	28 467 N (6,400 lb.)	28 467 N (6,400 lb.)
Overall Width	1701 mm (67.0 in.)	1854 mm (73.0 in.)	2000 mm (78.8 in.)	2153 mm (84.8 in.)
Overall Height	694 mm (27.3 in.)	703 mm (27.7 in.)	703 mm (27.7 in.)	703 mm (27.7 in.)
Length				
Overall	876 mm (34.5 in.)	951 mm (37.5 in.)	952 mm (37.5 in.)	952 mm (37.5 in.)
Clam	586 mm (23.0 in.)	660 mm (26.0 in.)	660 mm (26.0 in.)	686 mm (27.0 in.)
Back Blade	314 mm (12.4 in.)	293 mm (11.5 in.)	293 mm (11.5 in.)	293 mm (11.5 in.)
Clam Opening	880 mm (34.6 in.)	884 mm (34.8 in.)	884 mm (34.8 in.)	884 mm (34.8 in.)
Heaped Capacity	0.5 m³ (15.8 cu. ft.)	0.6 m³ (20.0 cu. ft.)	0.6 m³ (21.7 cu. ft.)	0.7 m³ (23.4 cu. ft.)
Weight	281 kg (620 lb.)	408 kg (900 lb.)	424 kg (935 lb.)	442 kg (975 lb.)
Cutting-Edge Dimensions (1055 high-carbon steel)				
Front Half (front)	25.4 x 152 mm (1 x 6 in.)	25.4 x 152 mm (1 x 6 in.)	25.4 x 152 mm (1 x 6 in.)	25.4 x 152 mm (1 x 6 in.)
Front Half (rear)	19 x 152 mm (0.75 x 6 in.)	19 x 152 mm (0.75 x 6 in.)	19 x 152 mm (0.75 x 6 in.)	19 x 152 mm (0.75 x 6 in.)
Cylinders				
Bore	51 mm (2.0 in.)	64 mm (2.5 in.)	64 mm (2.5 in.)	64 mm (2.5 in.)
Stroke	191 mm (7.5 in.)	191 mm (7.5 in.)	191 mm (7.5 in.)	191 mm (7.5 in.)
Rod Diameter	28 mm (1.1 in.)	32 mm (1.3 in.)	32 mm (1.3 in.)	32 mm (1.3 in.)
Connection				
Hydraulic	12.7-mm (0.5 in.) quick-connect couplers	12.7-mm (0.5 in.) quick-connect couplers	12.7-mm (0.5 in.) quick-connect couplers	12.7-mm (0.5 in.) quick-connect couplers
Electrical	None	None	None	None
Vehicle Compatibility	316GR, 318G, 320G, and 324G SSLs; 317G CTL	318G, 320G, 324G, and 330G SSLs; 317G and 325G CTLs	320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs	330G and 332G SSLs; 325G, 331G, and 333G CTLs



ROCK BUCKETS

R66 | R75 | R84

SPECIFICATIONS

- Rock buckets are ideal for sifting and sorting material, clearing stone from farm fields, and removing debris from jobsites. Buckets retain rock and debris while digging.
- Tine tips are fully gusseted on both sides for added durability and dependability, and are interconnected for increased strength.



 These rock buckets are optimized to work with John Deere skid steer loaders (SSLs) and compact track loaders (CTLs). They're also compatible with many competitive models.



	R66	R75	R84
Width	1727 mm (68 in.)	1900 mm (74.8 in.)	2068 mm (81.4 in.)
Weight	272 kg (600 lb.)	295 kg (650 lb.)	340 kg (750 lb.)
Height	640 mm (25.2 in.)	640 mm (25.2 in.)	640 mm (25.2 in.)
Length	1123 mm (44.2 in.)	1123 mm (44.2 in.)	1123 mm (44.2 in.)
Tine			
Spacing	76 mm (3 in.)	76 mm (3 in.)	76 mm (3 in.)
Thickness	9.5 mm (¾ in.)	9.5 mm (¾ in.)	9.5 mm (% in.)
Vehicle Compatibility	316GR, 318G, 320G, and 324G SSLs; 317G CTL	320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs	320G, 324G, 330G, and 332G SSLs; 325G, 331G, and 333G CTLs

ROLLOUT BUCKETS

RB72 | RB84 | RB96



SPECIFICATIONS

- Quality-manufactured John Deere rollout buckets feature an open design that enables quick, clean, and easy material loading.
- Available in a range of three sizes, rollout buckets are ideal for achieving elevated dump heights in highcapacity applications, including construction, forestry, agriculture, demolition, recycling, and land management.
- Each model comes standard with a universal bolt-on cutting edge that is double beveled and reversible, for extended wear life.
- Industrial-strength, high-pressure cylinders are cushioned for smooth bucket operation and are constructed with induction-hardened, double chrome-plated rods, for maximum durability.
- These rollout buckets are optimized to work with John Deere skid steer loaders (SSLs), compact track loaders (CTLs), and compact wheel loaders (CWLs). They're also compatible with many competitive models.

	RB72	RB84	RB96
Weight	532 kg (1,170 lb.)	580 kg (1,275 lb.)	618 kg (1,360 lb.)
Width	1850 mm (73 in.)	2150 mm (84.75 in.)	2480 mm (97.5 in.)
Height	820 mm (32.3 in.)	820 mm (32.3 in.)	820 mm (32.3 in.)
Length	1270 mm (50 in.)	1270 mm (50 in.)	1270 mm (50 in.)
Heaped Capacity	0.91 m³ (1.19 cu. yd.)	1.10 m³ (1.44 cu. yd.)	1.28 m³ (1.68 cu. yd.)
Dump			
Reach	860 mm (34 in.)	860 mm (34 in.)	860 mm (34 in.)
Angle	114 deg.	114 deg.	114 deg.
Hydraulic Cylinder			
Pivot Pin Diameter	38 mm (1.5 in.)	38 mm (1.5 in.)	38 mm (1.5 in.)
Bore Diameter	64 mm (2.5 in.)	64 mm (2.5 in.)	64 mm (2.5 in.)
Rod Diameter	38 mm (1.5 in.)	38 mm (1.5 in.)	38 mm (1.5 in.)
Maximum Operating Pressure	25 000 kPa (3,625 psi)	25 000 kPa (3,625 psi)	25 000 kPa (3,625 psi)
Bolt-On Cutting Edge			
Length	200 mm (8.0 in.)	200 mm (8.0 in.)	200 mm (8.0 in.)
Thickness	19 mm (0.75 in.)	19 mm (0.75 in.)	19 mm (0.75 in.)
Vehicle Compatibility	316GR, 318G, 320G, and 324G SSLs; 317G and 325G CTLs	320G, 324G, 330G, and 332G SSLs; 325G, 331G, and 333G CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, 304 G-Tier*, and 324 P-Tier* CWLs	330G and 332G SSLs; 331G and 333G CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, 304 G-Tier*, and 324 P-Tier* CWLs
*Requires skid-steer-style Quik-Tatch	n™ coupler for operation.		

<u>Learn more about Rollout Buckets</u> <u>Back to Table of Contents</u>





COLD PLANERS

CP18G | CP24G | CP30G



SPECIFICATIONS

- John Deere has paired proven expertise in compact equipment with Wirtgen Group, the market leader in milling machines and cutting technology, to deliver this new lineup of customerinspired cold planers.
- Rugged new CP18G, CP24G, and CP30G models can slide horizontally from left to right, for ultra-capable control, and are designed for easy pick replacement, to boost uptime.
- Exclusive Tilt-Float/Tilt-Lock feature makes these cold planers ideal for everything from repairing parking lots to cleaning around larger milling machines.
- Standard tilt indicator in the middle
 of the cold planer as well as stationary
 depth-indicator arrows and redmarker indicators on both sides of
 the attachment increase performance
 around obstacles like manhole covers.
- Outstanding zero-edge measurement of 2 inches enables precision milling next to curbs and guardrails.
- Side plates made of wear-resistant skid material pivot to follow the ground profile.
- Impact-resistant front spillage guard is automated to lift and lower based on depth setting, reducing spillage of milled asphalt and simplifying jobsite cleanup.
- Optional pressure gauge displays power consumption in real time, to prevent stalling and loss of productivity.
- These cold planers are optimized to work with John Deere skid steer loaders (SSLs) and compact track loaders (CTLs).

Learn more about Cold Planers

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	CP18G	CP24G	CP30G
Weight	1030 kg (2,270 lb.)	1100 kg (2,425 lb.)	1260 kg (2,780 lb.)
Length	1243 mm (48.9 in.)	1243 mm (48.9 in.)	1243 mm (48.9 in.)
Width	1822 mm (71.7 in.)	1822 mm (71.7 in.)	1822 mm (71.7 in.)
Height	888 mm (35 in.)	888 mm (35 in.)	888 mm (35 in.)
Planing			
Width	455 mm (18 in.)	610 mm (24 in.)	760 mm (30 in.)
Depth	0–180 mm (0–7 in.)	0–180 mm (0–7 in.)	0–180 mm (0–7 in.)
Tilt	± 8 deg.	± 8 deg.	± 8 deg.
Side Shift (R/L)	750 mm (29.5 in.)	750 mm (29.5 in.)	750 mm (29.5 in.)
Carbide Cutting Teeth	42	54	62
Hydraulics			
Flow Range	109–155 L/min. (29–41 gpm)	109–155 L/min. (29–41 gpm)	109–155 L/min. (29–41 gpm)
Maximum Operating Pressure	26 200 kPA (3,800 psi)	26 200 kPA (3,800 psi)	26 200 kPA (3,800 psi)
Power	41 kW (30.6 hp)	41 kW (30.6 hp)	41 kW (30.6 hp)
Hydraulic Connection			
Standard Flow	N/A	N/A	N/A
High Flow	12.7-mm (0.5 in.) quick-connect couplers with 9.525-mm (0.375 in.) case-drain coupler	12.7-mm (0.5 in.) quick-connect couplers with 9.525-mm (0.375 in.) case-drain coupler	12.7-mm (0.5 in.) quick-connect couplers with 9.525-mm (0.375 in.) case-drain coupler
Electrical Connection	14-pin Deutsch	14-pin Deutsch	14-pin Deutsch
Vehicle Compatibility [†]	320G, 324G, 330G, and 332G SSLs; 325G, 3331G, and 333G CTLs	320G, 324G, 330G, and 332G SSLs; 325G, 331G, and 333G CTLs	330G and 332G SSLs; 331G and 333G CTLs
†Requires high-flow machine			

DOZER BLADES

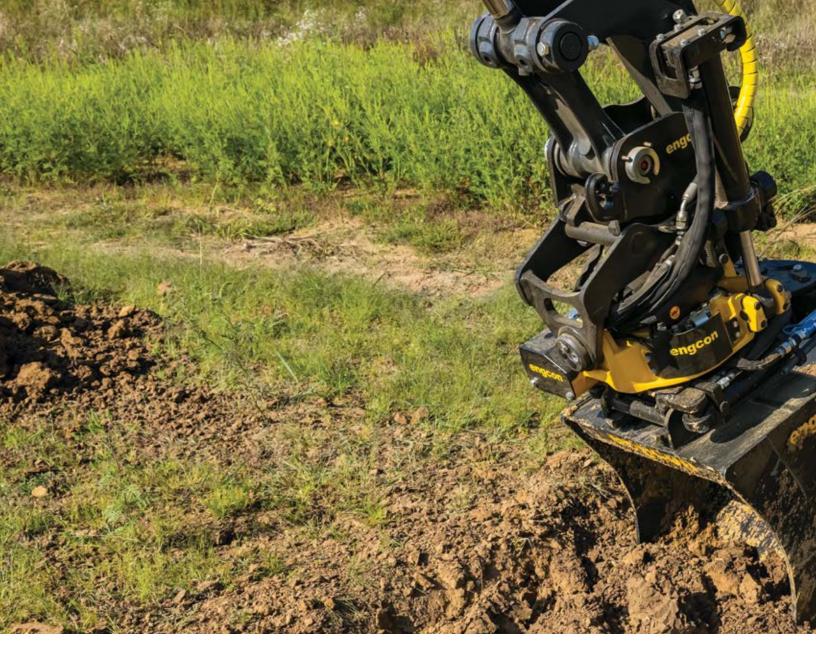
DB84 | DB96



- Add a John Deere dozer blade to turn your skid steer loader (SSL) or compact track loader (CTL) into a compact bulldozer.
- There's nothing light duty about these dozer blades. Their rugged design delivers maximum uptime to a wide variety of tasks — from stripping clay to finish grading.
- Quik-Tatch[™]-mounted blade comes standard equipped with reversible cutting edge and skid shoes for longterm durability.
- Power-angle-tilt lets you make blade adjustments on the go, for increased versatility and maximum productivity.
- These dozer blades are optimized to work with John Deere SSLs and CTLs.
 They are also compatible with many competitive models.

	DB84	DB96
Weight	703 kg (1,550 lb.)	737 kg (1,625 lb.)
Overall Width	2133 mm (84 in.)	2438 mm (96 in.)
Length	800 mm (31.5 in.)	800 mm (31.5 in.)
Blade Height	610 mm (24 in.)	610 mm (24 in.)
Blade Width (full angle)	1882 mm (74.1 in.)	2151 mm (84.7 in.)
Cutting Edge (reversible)	16 x 153 mm (0.625 x 6 in.)	16 x 153 mm (0.625 x 6 in.)
Degree of Angle	30, right or left	30, right or left
Degree of Tilt	10, up or down	10, up or down
Connection		
Hydraulic	12.7-mm (0.5 in.) quick-connect couplers	12.7-mm (0.5 in.) quick-connect couplers
Electric	3 pin	3 pin
Adjustable Skid Shoe	Standard	Standard
Vehicle Compatibility	318G, 320G, and 324G SSLs; 317G and 325G CTLs	330G and 332G SSLs; 331G and 333G CTLs





ENGCON® TILTROTATORS

EC204 | EC206

SPECIFICATIONS

- With the engcon automatic coupler and tiltrotator system, operators can rotate attachments 360 degrees and tilt them up to 45 degrees side to side. Having the ability to rotate and tilt the attachment boosts versatility and precision when undermining existing utilities. Being able to grade and backfill complex contours also reduces manual labor for landscapers and site developers.
- For maximum breakout force or when lifting, the operator can simply disconnect the tiltrotator via the automatic quick-coupler, then reconnect it to backfill, maximizing versatility.



 These engcon tiltrotators are optimized to work with John Deere compact excavators (CEXs). They are also compatible with many competitive models



TILTROTATORS

	EC204	EC206
Total Width	436.9 mm (17.2 in.)	505.4 mm (19.9 in.)
Total Length	462.3 mm (18.2 in.)	500.4 mm (19.7 in.)
Construction Height	from 309.9 mm (12.2 in.)	from 381.0 mm (15.0 in.)
Weight	115.8 kg (255.2 lb.)	169.6 kg (374.0 lb.)
Tilt Range	±45 deg.	±45 deg.
Maximum Hydraulic Pressure	22 000 kPa (3,200 psi)	22 000 kPa (3,200 psi)
Standard Mountings	S40	\$40
Maximum Bucket Width Recommended by engcon	1000 mm (39 in.)	1200 mm (47 in.)
Maximum Torque	28 kNm (20,652 lbft.)	45 kNm (33,190 lbft)
Recommended Carrier Weight	2000-4000 kg (4,400-8,800 lb.)	4000-6000 kg (8,800-13,200 lb.)
Vehicle Compatibility	26 P-Tier, 30 P-Tier, and 35 P-Tier CEXs	50 P-Tier and 60 P-Tier CEXs

MANUAL QUICK-COUPLERS

S40			
Pin Diameter	40 mm (1.6 in.)		
Attachment Ear Width	200.6 mm (7.9 in.)		
Pin-to-Pin Spacing	300.0 mm (11.8 in.)		
Vertical Pin Offset	134.6 mm (5.3 in.)		
Overall Coupler Dimensions			
Height	256.7 mm (10.11 in.)		
Length	481.1 mm (18.94 in.)		
Weight*	23-45 kg (51-99 lb.)		
Base Machine Weight	1996–5897 kg (4,400–13, 200 lb.)		
*Coupler weight varies by carrier machine model.			

ROCK GRAPPLES

GR66B | GR72B | GR78B | GR84B



- Rock grapples are designed to be a multipurpose tool for land clearing, brush-removal applications, and jobsite cleanup.
- Cylinder size of 2.5-inch bore diameter and 1.4-inch rod diameter delivers high grapple forces to tackle even the most difficult materials. Grapple arms feature integrated mechanical stop to reduce cylinder load when open.
- Durable 90-degree quick-couplers on the hydraulic cylinder hoses eliminate interference with the grapple. Standard low-profile cylinder guards simplify hose connections.
- 24.4-inch-wide grapple arm and grapple stances of 60.6 inches on the GR66B and GR72B and 65.3 inches on the GR78B and GR84B help grasp broad, cumbersome loads. Independent-action grapples enable different-sized objects to be picked up with each grapple.
- Solid backplate along the Quik-Tatch™ area protects hydraulic cylinder hoses and the machine from debris and damage. Thickened side cutter, side sheet, and backplate combine with large torque tubes for heavy-duty construction that meets the most demanding applications.
- Tines are spaced three inches apart and fully supported on each side for maximum bend resistance.
 Weld-in serrated cutting edge easily penetrates difficult ground conditions.
- These rock grapples are optimized to work with John Deere skid steer loaders (SSLs), compact track loaders (CTLs), and compact wheel loaders (CWLs). They're also compatible with most competitive models.

	GR66B	GR72B	GR78B	GR84B
Weight	510 kg (1,125 lb.)	530 kg (1,165 lb.)	555 kg (1,220 lb.)	570 kg (1,255 lb.)
Width				
Overall	1675 mm (66 in.)	1830 mm (72 in.)	1980 mm (78 in.)	2135 mm (84 in.)
Grapple Arm	620 mm (24.4 in.)	620 mm (24.4 in.)	620 mm (24.4 in.)	620 mm (24.4 in.)
Grapples	1540 mm (60.6 in.)	1540 mm (60.6 in.)	1660 mm (65.3 in.)	1660 mm (65.3 in.)
Length				
Bucket Depth	970 mm (38.2 in.)	970 mm (38.2 in.)	970 mm (38.2 in.)	970 mm (38.2 in.)
Grapple Closed	1035 mm (40.7 in.)	1035 mm (40.7 in.)	1035 mm (40.7 in.)	1035 mm (40.7 in.)
Grapple Opened	1060 mm (41.7 in.)	1060 mm (41.7 in.)	1060 mm (41.7 in.)	1060 mm (41.7 in.)
Height				
Grapple Closed	830 mm (32.6 in.)	830 mm (32.6 in.)	830 mm (32.6 in.)	830 mm (32.6 in.)
Grapple Opened	1170 mm (46 in.)	1170 mm (46 in.)	1170 mm (46 in.)	1170 mm (46 in.)
Grapple Opening				
Tine Tip	950 mm (37.4 in.)	950 mm (37.4 in.)	950 mm (37.4 in.)	950 mm (37.4 in.)
Grapple Closed	460 mm (18.1 in.)	460 mm (18.1 in.)	460 mm (18.1 in.)	460 mm (18.1 in.)
Grapple Opened	1035 mm (40.8 in.)	1035 mm (40.8 in.)	1035 mm (40.8 in.)	1035 mm (40.8 in.)
Pivot Pin Diameter	35 mm (1.375 in.)	35 mm (1.375 in.)	35 mm (1.375 in.)	35 mm (1.375 in.)
Hydraulics				
Cylinder Bore Diameter	64 mm (2.5 in.)	64 mm (2.5 in.)	64 mm (2.5 in.)	64 mm (2.5 in.)
Cylinder Rod Diameter	36 mm (1.4 in.)	36 mm (1.4 in.)	36 mm (1.4 in.)	36 mm (1.4 in.)
Cylinder Stroke	206 mm (8.1 in.)	206 mm (8.1 in.)	206 mm (8.1 in.)	206 mm (8.1 in.)
Maximum Operating Pressure	24 000 kPa (3,500 psi)	24 000 kPa (3,500 psi)	24 000 kPa (3,500 psi)	24 000 kPa (3,500 psi)
Connection				
Hydraulic	12.7-mm (0.5 in.) quick-connect couplers	12.7-mm (0.5 in.) quick-connect couplers	12.7-mm (0.5 in.) quick-connect couplers	12.7-mm (0.5 in.) quick-connect couplers
Electrical	None	None	None	None
Vehicle Compatibility	316GR and 318G SSLs; 317G CTL	316GR, 318G, 320G, 324G, 330G, and 332G SSLs; 317G and 325G CTLs	320G, 324G, 330G, and 332G SSLs; 325G, 331G, and 333G CTLs	330G and 332G SSLs; 325G, 331G, and 333G CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, 304 G-Tier*, and 324 P-Tier* CWLs

^{*}Requires skid-steer-style Quik-Tatch coupler for operation.





SCRAP GRAPPLES

GS66B | GS72B | GS78B | GS84B



- Scrap grapples are designed for scrap-handling, recycling-center, disaster-cleanup, and jobsite-cleanup applications that require grappling power to handle material.
- Durable 90-degree quick-couplers on the hydraulic cylinder hoses eliminate interference with the grapple. Standard low-profile cylinder guards simplify hose connections.
- Cylinder size of 2.5-inch bore diameter and 1.4-inch rod diameter delivers high grapple forces to tackle even the most difficult materials. Grapple arms feature integrated mechanical stop to reduce cylinder load when open.
- Open sides with bolt-on side plates allow easy grappling of material that is wider than the bucket. Cutting edges include predrilled holes for the convenient replacement of optional bolt-on edges.
- 24.4-inch-wide grapple arm and grapple stances of 60.6 inches on the GS66B and GS72B and 65.3 inches on the GS78B and GS84B help grasp broad, cumbersome loads. Independent-action grapples enable different-sized objects to be picked up with each grapple.
- Thickened side cutter, side sheet, and backplate combine with large torque tubes for heavy-duty construction that meets the most demanding applications.
- These scrap grapples are optimized to work with John Deere skid steer loaders (SSLs), compact track loaders (CTLs), and compact wheel loaders (CWLs). They're also compatible with most competitive models.

	GS66B	GS72B	GS78B	GS84B
Weight	485 kg (1,070 lb.)	505 kg (1,110 lb.)	520 kg (1,150 lb.)	540 kg (1,185 lb.)
Width				
Overall	1675 mm (66 in.)	1830 mm (72 in.)	1980 mm (78 in.)	2135 mm (84 in.)
Grapple Arm	620 mm (24.4 in.)	620 mm (24.4 in.)	620 mm (24.4 in.)	620 mm (24.4 in.)
Grapples	1540 mm (60.6 in.)	1540 mm (60.6 in.)	1660 mm (65.3 in.)	1660 mm (65.3 in.)
Length				
Bucket Depth	840 mm (33 in.)	840 mm (33 in.)	840 mm (33 in.)	840 mm (33 in.)
Grapple Closed	1035 mm (40.7 in.)	1035 mm (40.7 in.)	1035 mm (40.7 in.)	1035 mm (40.7 in.)
Grapple Opened	1060 mm (41.7 in.)	1060 mm (41.7 in.)	1060 mm (41.7 in.)	1060 mm (41.7 in.)
Height				
Grapple Closed	830 mm (32.6 in.)	830 mm (32.6 in.)	830 mm (32.6 in.)	830 mm (32.6 in.)
Grapple Opened	1170 mm (46 in.)	1170 mm (46 in.)	1170 mm (46 in.)	1170 mm (46 in.)
Grapple Opening				
Tine Tip	950 mm (37.4 in.)	950 mm (37.4 in.)	950 mm (37.4 in.)	950 mm (37.4 in.)
Grapple Closed	460 mm (18.1 in.)	460 mm (18.1 in.)	460 mm (18.1 in.)	460 mm (18.1 in.)
Grapple Opened	1035 mm (40.75 in.)	1035 mm (40.75 in.)	1035 mm (40.75 in.)	1035 mm (40.75 in.)
Pivot Pin Diameter	35 mm (1.375 in.)	35 mm (1.375 in.)	35 mm (1.375 in.)	35 mm (1.375 in.)
Hydraulics				
Cylinder Bore Diameter	64 mm (2.5 in.)	64 mm (2.5 in.)	64 mm (2.5 in.)	64 mm (2.5 in.)
Cylinder Rod Diameter	36 mm (1.4 in.)	36 mm (1.4 in.)	36 mm (1.4 in.)	36 mm (1.4 in.)
Cylinder Stroke	206 mm (8.1 in.)	206 mm (8.1 in.)	206 mm (8.1 in.)	206 mm (8.1 in.)
Maximum Operating Pressure	24 000 kPa (3,500 psi)	24 000 kPa (3,500 psi)	24 000 kPa (3,500 psi)	24 000 kPa (3,500 psi)
Hydraulic Connection	12.7-mm (0.5 in.) quick- connect couplers	12.7-mm (0.5 in.) quick- connect couplers	12.7-mm (0.5 in.) quick- connect couplers	12.7-mm (0.5 in.) quick- connect couplers
Vehicle Compatibility	316GR and 318G SSLs; 317G CTL	318G, 320G, 324G, 330G, and 332G SSLs; 317G and 325G CTLs	320G, 324G, 330G, and 332G SSLs; 325G, 331G, and 333G CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, 304 G-Tier*, and 324 P-Tier* CWLs	320G, 324G, 330G, and 332G SSLs; 325G, 331G, and 333G CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier* 304 G-Tier*, and 324 P-Tier* CWLs

^{*}Requires skid-steer-style Quik-Tatch™ coupler for operation.

HYDRAULIC HAMMERS

HH20C | HH40C | HH60C | HH80C



SPECIFICATIONS

- These are the fastest hydraulic hammers on the market, with 30-percent fewer parts than either competitive or previous models, for simplified maintenance.
- Redesigned to provide two to three times more blows per minute (BPM) than previous models, for increased efficiency.
- Exclusive tool retention enables quick installation and removal using only one small screwdriver.

- Bits* available to power your productivity include:
 - Standard moil point suitable for breaking concrete or medium-hard, non-stratified rock.
 - Optional chisel point for most concrete flatwork, walls around rebar, or breaking into a precut line.
 - Optional spade, available in two sizes, for most concrete and all earthworks in soft, non-stratified rock.
 - Optional compacting plate for single-machine prep of dirt for concrete pads and fencing.

- Optional pyramid point[†] used to break hard, reinforced concrete as well as sediment.
- These hydraulic hammers are optimized to work with John Deere skid steer loaders (SSLs), compact track loaders (CTLs), and compact excavators (CEXs). They're also compatible with most competitive models.

*All bits are unique to this hydraulic hammer. All older bits will not be compatible.

†HH20C and HH40C only.

	HH20C	HH40C	HH60C	HH80C
Weight	122 kg (270 lb.)	190 kg (420 lb.)	228 kg (500 lb.)	315 kg (690 lb.)
Operating Pressure	90–150 bar (1,305–2,175 psi)	100–170 bar (1,450–2,465 psi)	80–130 bar (1,160–1,885 psi)	90-140 bar (1,305-2,030 lb.)
Pressure Relief	220 bar (3,190 psi)	220 bar (3,190 psi)	220 bar (3,190 psi)	220 bar (3,190 psi)
Impact Rate	800-3,000 BPM	700–2,600 BPM	600–1,800 BPM	500–1,700 BPM
Noise Level	118 dBA	119 dBA	122 dBA	124 dBA
Impact Energy Class	475 J (350 ftlb.)	610 J (450 ftlb.)	678 J (500 ftlb.)	1017 J (750 ftlb.)
Weight				
With SSL Mount	N/A	370 kg (820 lb.)	408 kg (900 lb.)	495 kg (1,090 lb.)
With CEX Mount	188 kg (415 lb.)	257 kg (566 lb.)	295 kg (650 lb.)	381 kg (840 lb.)
Hydraulic Flow	22–55 L/min. (6.6–14.5 gpm)	40–70 L/min. (10.6–18.5 gpm)	35-90 L/min. (9.2-23.8 gpm)	40–120 L/min. (10.6–31.7 gpm)
Tool Diameter	48 mm (1.89 in.)	56 mm (2.20 in.)	72 mm (2.83 in.)	80 mm (3.15 in.)
Vehicle Compatibility	17 P-Tier ^{&#} , 26 P-Tier ^{&#</sup>,
30 P-Tier<sup>&#</sup>, and 35 P-Tier<sup>&#</sup> CEXs</td><td>316GR<sup>3</sup>, 318G<sup>3</sup>, 320G<sup>3</sup>, and 324G<sup>3</sup>
SSLs; 317G and 325G CTLs;
26 P-Tier<sup>8,#</sup>, 30 P-Tier<sup>8,#</sup>, and
35 P-Tier<sup>8,#</sup> CEXs</td><td>316GR<sup>a</sup>, 318G<sup>a</sup>, 320G<sup>a</sup>, 324G<sup>a</sup>,
330G<sup>a</sup>, and 332G<sup>a</sup> SSLs;
317G, 325G, 331G, and
333G CTLs; 35 P-Tier<sup>&</sup>, 50
P-Tier<sup>&</sup>, and 60 P-Tier<sup>&</sup> CEXs</td><td>320G<sup>3</sup>, 324G<sup>3</sup>, 330G<sup>3</sup>, and 332G<sup>3</sup>
SSLs; 325G, 331G, and 333G CTLs;
50 P-Tier<sup>8,#</sup> and 60 P-Tier<sup>8,#</sup> CEXs</td></tr></tbody></table>}			

[©]Mounting Bracket 9800 (17 P-Tier), 9801 (26 P-Tier and 35 P-Tier), or 9802 (50 P-Tier and 60 P-Tier) required. All older mounting brackets will not interchange.

^{*}Front Protection Screen AT337084 (17 P-Tier canopy), AT451135 (26 P-Tier-60 P-Tier cab), or AT435404 (26 P-Tier-50 P-Tier canopy) required.

^aSevere-Duty Door 5205 required.





LEVEL BEST® BOX BLADES

PD72 | PD84 | PD96



- These box blades are 2D or 3D Topcon grade-control ready.
- Push-pull design moves the material for fine grading.
- Two cylinders provide cross-slope operation.
- All cutting edges are reversible.
- Convex mirror allows material visibility.
- Foam-filled tires pivot on an oscillating axle.
- These Level Best box blades are optimized to work with John Deere skid steer loaders (SSLs) and compact track loaders (CTLs). They're also compatible with most competitive models.

	PD72	PD84	PD96
Weight	915 kg (2,020 lb.)	940 kg (2,070 lb.)	980 kg (2,155 lb.)
Width			
Вох	1830 mm (72 in.)	2130 mm (84 in.)	2440 mm (96 in.)
Overall	1910 mm (75.25 in.)	2220 mm (87.25 in.)	2520 mm (99.25 in.)
Total Length	1810 mm (71.25 in.)	1810 mm (71.25 in.)	1810 mm (71.25 in.)
Box Capacity			
Front	0.33 m³ (11.5 cu. ft.)	0.38 m³ (13.4 cu. ft.)	0.43 m³ (15.3 cu. ft.)
Rear	0.20 m³ (7.0 cu. ft.)	0.23 m³ (8.0 cu. ft.)	0.25 m³ (9.0 cu. ft.)
Hydraulic Flow	57-95 L/min. (15-25 gpm)	57-95 L/min. (15-25 gpm)	57–95 L/min. (15–25 gpm)
Maximum Operature Pressure	28 000 kPa (4,000 psi)	28 000 kPa (4,000 psi)	28 000 kPa (4,000 psi)
Vehicle Compatibility	316GR and 318G SSLs; 317G CTL	318G, 320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs	320G, 324G, 330G, and 332G SSLs; 325G, 331G, and 333G CTLs

MULCHING HEADS

ME36 | ME50

- These mulchers are perfect for right-of-way maintenance, fire/ fuel reduction, and clearing standing or felled trees and brush along fencerows, roadsides, waterways, and places that could otherwise be difficult to reach.
- Rotor and knife configuration cuts quickly, delivering better fuel economy by processing efficiently with less horsepower.
- Split ring rotor design helps protect cutting tools from damaging impacts while working.

- Cubit knife-style teeth are easily flipped to create a brand-new cutting edge, doubling tool life.
- Single-bolt tool fastening is secure and easily serviced from rear of tool holder.
- Teeth may be sharpened, further increasing usable life.
- These mulching heads are optimized to work with John Deere compact excavators (CEXs) and mid-size excavators. They're also compatible with most competitive models.



	ME36	ME50
Width		
Overall	1130 mm (44 in.)	1470 mm (58 in.)
Cutting	910 mm (36 in.)	1270 mm (50 in.)
Height (without mount)	690 mm (27 in.)	690 mm (27 in.)
Length	610 mm (24 in.)	610 mm (24 in.)
Weight (without mount)	390 kg (850 lb.)	480 kg (1,050 lb.)
Cutting Tools, Standard		
Туре	Knife	Knife
Number	18	22
Motor Type	2-speed axial piston	2-speed axial piston
Hydraulic Flow		
Minimum	45 L/min. (12 gpm)	45 L/min. (12 gpm)
Maximum	98 L/min. (26 gpm)	98 L/min. (26 gpm)
Maximum Operating Pressure	28 mPa (4,000 psi)	28 mPa (4,000 psi)
Hydraulic Connection	12.7-mm (0.5 in.) quick-connect couplers with 9.525-mm (0.375 in.) case-drain coupler	12.7-mm (0.5 in.) quick-connect couplers with 9.525-mm (0.375 in.) case-drain coupler
Vehicle Compatibility*	50 P-Tier and 60 P-Tier CEXs	75 P-Tier and 85 P-Tier Excavators

^{*}Requires additional cab guarding and case-drain kit for operation.





MULCHING HEAD

MH60D



- Remove up to 8-inch trees and 12-inch stumps. Shred underbrush and woody materials into beneficial mulch in minutes.
- Two-speed hydraulic system
 efficiently uses available horsepower.
 When preset pressure level is attained,
 the motor automatically shifts to
 a higher displacement, increasing
 torque for reduced stalling and faster
 rotor-speed recovery time.
- 30 double-carbide-tipped teeth take big bites out of trees and stumps to deliver superior large-material knockdown. Also work well below soil level for chewing out stumps. Optional knife tools that allow smoother cutting and finer chip size increase productivity.
- 60-inch high-capacity, smooth rotor design reduces material drag and horsepower requirements. Rotor is balanced for smooth operation, and oversized 2.5-inch sealed rotor bearings deliver long-term durability.
- Redesigned mulching chamber enables more efficient material flow and reduces wear points, for optimized shredding performance. Internal counter combs help shatter incoming material, creating finer mulch.
- Prominently positioned pressure gauge lets operators easily monitor hydraulic operating pressure.
- Heavy-duty push bar topples trees or brush and helps protect the carrier.
 Three-position adjustable push bar increases versatility and visibility.

- Heavy-duty mulching door traps material in mulching chamber for finer processing. Door cylinder inside frame body is better protected.
- Enhanced frame construction and bolt-on skid shoes reduce debris buildup and extend wear life and durability.
- The MH60D mulching head is optimized to work with John Deere skid steer loaders (SSLs) and compact track loaders (CTLs). It's also compatible with most competitive models.

	MH60D
Width	
Overall	1880 mm (74 in.)
Cutting	1520 mm (60 in.)
Height	1430 mm (56 in.)
Length	1390 mm (55 in.)
Weight	1240 kg (2,730 lb.)
Cutting Tool Type	
Standard	30 double-carbide tipped
Optional	Knife
Motor Type	2-speed axial piston
Flow Range	91–170 L/min. (24–45 gpm)
Maximum Operating Pressure	28 000 kPa (4,000 psi)
Connection	
Hydraulic	12.7-mm (0.5 in.) quick-connect couplers with 9.525-mm (0.375 in.) case-drain coupler
Electrical	14 pin
Rotor Options	Smooth or depth control rotor (DCR)
Vehicle Compatibility*	330G and 332G SSLs; 331G and 333G CTLs
*Requires high-flow machine and se	vere-duty door.



NURSERY FORKS

NF44

- Easily and effortlessly transport balled and burlapped trees or container stock up to 44 inches in diameter as well as large rocks and light boulders.
- Third-function hydraulic-actuated arm that swings open and closed works in conjunction with stationary arm to pick up a variety of objects.
- Six-inch tread plate allows the arms to firmly grasp root balls, nursery pots, container boxes, or landscape rocks.
- Versatile Quik-Tatch™ system enables hook-up and release in only seconds.
- Clean, simple tine design provides virtually unrestricted visibility forward and to the sides.
- These nursery forks are optimized to work with John Deere skid steer loaders (SSLs), compact track loaders (CTLs), and compact wheel loaders (CWLs). They're also compatible with many competitive models.





	NF44
Width	1194 mm (47 in.)
Height	1549 mm (61 in.)
Length	2184 mm (86 in.)
Fork Opening	
Minimum	102 mm (4 in.)
Maximum	1372 mm (54 in.)
Parallel	457 mm (18 in.)
Maximum Root Ball	1118 mm (44 in.)
Connection	
Hydraulic	12.7-mm (0.5 in.) quick-connect couplers
Electrical	None
Vehicle Compatibility*	316GR, 318G, 320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs; 184 G-Tier [†] , 204 G-Tier [†] , 244 P-Tier [†] , 304 G-Tier [†] , and 324 P-Tier [†] CWLs

^{*}Ride control recommended.

Pressure-Control Kit AT 460780 available as a dealer-installed option reduces the risk of damage to the tree ball or container by limiting hydraulic-cylinder pressure. If caution is used when clamping objects, this kit is not required.

 $^{{}^{\}dagger}\textit{Requires skid-steer-style Quik-Tatch coupler for operation}.$

PALLET FORKS

P45 | P60 | SEVERE DUTY



SPECIFICATIONS

- Pallet forks are available in lengths of 42, 48, and 60 inches check specifications below for vehicle compatibility).
- Skid-resistant steps on both sides of the pallet-fork frame ease vehicle entrance and exit.
- Single-piece backrest is available on P45 and P60 options. Severe-duty skid steer loader option includes a walk-through backrest with a bolt-on option.
- Severe-duty pallet forks offer increased capacity and durability over the previous fork-frame design.
- Brick-guard design provides strength and smooth surfaces, for protection against load damage.
- Design enables excellent visibility, and P45 and P60 standard frames include load-securing "D" ring.
- Quik-Tatch™ system allows easy attachment hook-up in seconds.
- These pallet forks are optimized to work with John Deere skid steer loaders (SSLs), compact track loaders (CTLs), and compact wheel loaders (CWLs). They are compatible with most competitive models.

	HEAVY DUTY				SEVERE DUTY		
Machine	SSLs / CTLs			SSLs / CTLs	CWLs		/ CTLs
Model		P45		P60		PF45	PF60
Fork Tine Load Rating at 600-mm (24 in.) Load Center*	1814 kg (4,000 lb.)	2495 kg (5,500 lb.)	2812 kg (6,200 lb.)	2820 kg (6,200 lb.)	4490 kg (9,900 lb.)	4490 kg (9,900 lb.)	4490 kg (9,900 lb.)
Frame Width	1410 mm (55 in.)	1410 mm (55 in.)	1410 mm (55 in.)	1770 mm (70 in.)	1520 mm (60 in.)	1380 mm (54 in.)	1730 mm (68 in.)
Frame Height	990 mm (39 in.)	535 mm (21.1 in.)	940 mm (37 in.)	940 mm (37 in.)			
Overall Weight (frame and 2 tines)							
1065 mm (42 in.)	181 kg (397 lb.)	187 kg (412 lb.)	N/A	N/A	N/A	N/A	N/A
1220 mm (48 in.)	189 kg (416 lb.)	198 kg (435 lb.)	198 kg (435 lb.)	209 kg (459 lb.)	342 kg (754 lb.)	331 kg (729 lb.)	359 kg (790 lb.)
1520 mm (60 in.)	N/A	N/A	N/A	N/A	370 kg (816 lb.)	360 kg (793 lb.)	388 kg (854 lb.)
Overall Length (frame and 2 tines)							
1065 mm (42 in.)	1310 mm (52 in.)	1310 mm (52 in.)	N/A	N/A	N/A	N/A	N/A
1220 mm (48 in.)	1470 mm (58 in.)	1470 mm (58 in.)	1470 mm (58 in.)	1470 mm (58 in.)	1445 mm (56.9 in.)	1520 mm (60 in.)	1520 mm (60 in.)
1520 mm (60 in.)	N/A	N/A	N/A	N/A	1750 mm (68.9 in.)	1830 mm (72 in.)	1830 mm (72 in.)
Fork Thickness	36 mm (1.4 in.)	40 mm (1.6 in.)	45 mm (1.8 in.)	45 mm (1.8 in.)	50 mm (2 in.)	50 mm (2 in.)	50 mm (2 in.)
Fork Spacing	102 mm (4 in.)	136 mm (5.35 in.)	127 mm (5 in.)	136 mm (5.35 in.)			
Vehicle Compatibility	316GR, 318G, 320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs	316GR, 318G, 320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs	316GR, 318G, 320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs	316GR, 318G, 320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs	184 G-Tier [†] , 204 G-Tier [†] , 244 P-Tier [†] , 304 G-Tier [†] , and 324 P-Tier [†] CWLs	330G and 332G SSLs; 331G and 333G CTLs	330G and 332G SSLs; 331G and 333G CTLs

 $^{{\}it *Pallet-fork\ capacity\ listed.\ Reference\ machine\ Operator's\ Manual\ for\ machine\ capacity.}$

†Requires skid-steer-style Quik-Tatch coupler for operation.





PLATE COMPACTORS

PC4 | PC7 | PC10



- Designed specifically for trench-, slope-, and excavation-compaction applications.
- Large eccentric weight offset from motor shaft helps provide high-impulse force, resulting in improved compaction rates.
- Hydraulic motor bearings use oil-splash lubrication, and sealed eccentric bearings provide maintenance-free operation.
- Eccentric housing design encloses and protects the motor.
- These plate compactors are optimized to work with John Deere compact excavators (CEXs) and backhoe loaders (BHLs). They're also compatible with most competitive models.

	PC4	PC7	PC10
Impulse Force	17.8 kN (4,000 lbf)	28.5 kN (6,400 lbf)	35.6 kN (8,000 lbf)
Cycles/Minute at Regulated Flow	2,000 rpm	2,000 rpm	2,000 rpm
Baseplate Dimensions	330 x 635 mm (13 x 25 in.)	460 x 700 mm (18 x 27.5 in.)	610 x 710 mm (24 x 28 in.)
Compaction Area	209 550 mm² (325 sq. in.)	322 000 mm ² (499 sq. in.)	433 100 mm² (671 sq. in.)
Hydraulic-Flow Range	34–53 L/min. (9–14 gpm)	57–76 L/min. (15–20 gpm)	76-91 L/min. (20-24 gpm)
Regulated Flow	34 L/min. (9 gpm)	68 L/min. (18 gpm)	79 L/min. (21 gpm)
Operating Pressure	17 930 kPa (2,600 psi)	13 790 kPa (2,000 psi)	13 790 kPa (2,000 psi)
Pressure-Relief Setting	20 680 kPa (3,000 psi)	15 170 kPa (2,200 psi)	15 170 kPa (2,200 psi)
Weight*	180 kg (397 lb.)	272 kg (600 lb.)	403 kg (888 lb.)
Length	780 mm (30.7 in.)	890 mm (35.0 in.)	940 mm (37.0 in.)
Width	330 mm (13.0 in.)	460 mm (18.1 in.)	610 mm (24.0 in.)
Height*	515 mm (20.3 in.)	546 mm (21.5 in.)	648 mm (25.5 in.)
Vehicle Compatibility	26 P-Tier, 30 P-Tier, and 35 P-Tier CEXs	50 P-Tier and 60 P-Tier CEXs	60 P-Tier CEX; 310 G-Tier, 310 P-Tier, 320 P-Tier, and 410 P-Tier BHLs
*Without mounting adapter — requires i	respective machine-mounting adapter.		

POWER RAKES

PR60 | PR72B | PR84B | PR96B



- John Deere power rakes are perfect for landscape tasks such as seedbed preparation, rock raking, site development, and more.
- Adjustable end plates enable the power rake for double duty as a box scraper, trapping and gathering stones for piling and pickup.
- Long-life carbide teeth on the roller dig, lift, and pulverize dirt.
- Heavy-duty drive chain is housed in a sealed oil bath to reduce maintenance.
- Power rake roller assemblies can rotate 20 degrees from center in either direction, allowing material to be moved left or right (requires 12-volt kit).
- Forward and backward raking capability halves the time required for seedbed preparation.
- These power rakes are optimized to work with John Deere skid steer loaders (SSLs) and compact track loaders (CTLs). They're compatible with most competitive models.

	PR60	PR72B	PR84B	PR96B
Minimum Hydraulic Flow	49 L/min. (13 gpm)	49 L/min. (13 gpm)	60 L/min. (16 gpm)	60 L/min. (16 gpm)
Width				
Raking	1575 mm (62 in.)	1827 mm (72 in.)	2134 mm (84 in.)	2438 mm (90 in.)
Operating	1829 mm (72 in.)	2056 mm (81 in.)	2362 mm (93 in.)	2540 mm (100 in.)
Length	1499 mm (59 in.)	1625 mm (64 in.)	1625 mm (64 in.)	1930 mm (76 in.)
Height	787 mm (31 in.)	787 mm (31 in.)	812 mm (32 in.)	812 mm (32 in.)
Box End Plates	Front or rear	Front or rear	Front or rear	Front or rear
Tooth Roller Diameter	229 mm (9 in.)	229 mm (9 in.)	229 mm (9 in.)	229 mm (9 in.)
Weight	425 kg (938 lb.)	419 kg (925 lb.)	476 kg (1,050 lb.)	598 kg (1,320 lb.)
Angle Control (12-volt kit required)	12-volt actuation, 0–20-deg. rotation	12-volt actuation, 0–20-deg. rotation	12-volt actuation, 0–20-deg. rotation	12-volt actuation, 0–20-deg. rotation
Vehicle Compatibility	316GR and 318G SSLs	316GR, 318G, 320G, 324G, 330G, and 332G SSLs; 317G and 325G CTLs	320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs	320G, 324G, 330G, and 332G SSLs; 325G, 331G, and 333G CTLs





ROOT RAKES

RR72 | RR78 | RR84

- Designed specifically for land clearing, ground leveling, and moving materials away from buildings and obstructions more quickly and economically than dozer blades.
- Handily gather rocks and debris while allowing soil to sift through, for minimal site and landscape disturbance.
- Alloy-steel construction, replaceable pin-on teeth, and zinc-plated greaseable pivot pins with protected zerks and hardened-steel bushings ruggedly resist impact.
- Attachment height and width help shield the front of the machine against large piles of brush or jagged scrap.



- Weld-on "D" ring enables the tackling of a wide variety of jobsite tasks.
- These root rakes are optimized to work with John Deere skid steer loaders (SSLs), compact track loaders (CTLs), and compact wheel loaders (CWLs). They're also compatible with many competitive models.

	RR72	RR78	RR84
Overall Width	1830 mm (72 in.)	1980 mm (78 in.)	2135 mm (84 in.)
Overall Height	990 mm (38.9 in.)	990 mm (38.9 in.)	990 mm (38.9 in.)
Overall Length	780 mm (30.8 in.)	780 mm (30.8 in.)	780 mm (30.8 in.)
Grapple			
Width	1780 mm (70 in.)	1780 mm (70 in.)	1780 mm (70 in.)
Opening	1295 mm (51 in.)	1295 mm (51 in.)	1295 mm (51 in.)
Tooth Position	635 mm (25 in.)	635 mm (25 in.)	635 mm (25 in.)
Tine Spacing	240 mm (9.5 in.)	255 mm (10 in.)	215 mm (8.5 in.)
Weight	497 kg (1,095 lb.)	522 kg (1,150 lb.)	553 kg (1,220 lb.)
Cylinder			
Bore	65 mm (2.5 in.)	65 mm (2.5 in.)	65 mm (2.5 in.)
Stroke	230 mm (9 in.)	230 mm (9 in.)	230 mm (9 in.)
Rod Diameter	40 mm (1.5 in.)	40 mm (1.5 in.)	40 mm (1.5 in.)
Vehicle Compatibility	318G, 320G, 324G, and 330G SSLs; 317G and 325G CTLs; 184 G-Tier*, 204 G-Tier*, and 304 G-Tier* CWLs	320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, 304 G-Tier*, and 324 P-Tier* CWLs	330G and 332G SSLs; 325G, 331G, and 333G CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, 304 G-Tier*, and 324 P-Tier* CWLs

^{*}Requires skid-steer-style Quik-Tatch $^{\text{\tiny{to}}}$ coupler for operation.



ROTARY CUTTERS

RE40 | RE50

- The RE-model rotary cutters use three swinging blades mounted to a blade carrier to maximize cutting performance.
- They're able to fell and cut material up to six inches in diameter. Directionally beveled blades push material into the head of the cutter, creating finer debris for easier recycling.
- Blades are reversible, so when the leading edge wears, the blades can be unbolted and flipped over to expose a fresh cutting edge.
- Heavy-duty hinged debris shield retracts when the head is engaged with trees and brush, exposing the blades and allowing for aggressive cuts.



- Automatic hydraulic braking quickly stops blade rotation after the machine is turned off, making it faster for operators to exit the cab.
- These rotary cutters are optimized to work with John Deere compact excavators (CEXs). They're also compatible with many competitive models.



	RE40	RE50
Width		
Overall	1340 mm (53 in.)	1590 mm (63 in.)
Cutting	1020 mm (40 in.)	1270 mm (50 in.)
Height	590 mm (23 in.)	600 mm (24 in.)
Length	1190 mm (47 in.)	1450 mm (57 in.)
Weight (not including mounting bracket)	300 kg (660 lb.)	480 kg (1,050 lb.)
Minimum Cutting Height	57 mm (2.25 in.)	57 mm (2.25 in.)
Cutting Capacity (maximum tree diameter)	102 mm (4 in.)	127 mm (5 in.)
Approved Carrier Weight Range	3000-5000 kg (6,614-11,023 lb.)	5000-8000 kg (11,023-17,636 lb.)
Number of Blades	3	3
Hydraulic Flow		
Minimum	49 L/min. (13 gpm)	64 L/min. (17 gpm) / [83 L/min. (22 gpm) high flow]
Maximum	72 L/min. (19 gpm)	83 L/min. (22 gpm) / [129 L/min. (34 gpm) high flow]
Maximum Operating Pressure	24 000 kPa (3,500 psi)	24 000 kPa (3,500 psi)
Vehicle Compatibility	35 P-Tier CEX	50 P-Tier and 60 P-Tier CEXs

<u>Learn more about Rotary Cutters</u> <u>Back to Table of Contents</u>

ROTARY CUTTERS

RC60B / RC72B / RC78B / RS72 / RX72 / RX84



- John Deere rotary cutters excel at clearing medium to heavy brush and hardwoods up to 10 inches in diameter.
- Direct-drive bearing delivers higher efficiency and extended durability.
- Hydraulic valve stops blades from spinning within seconds upon shutdown.
- Motor cover protects important components and connections from debris.
- On the RS72 model, four alternating bevel blades are made of 0.75-inchthick high-grade steel in a reversible design, for a deep, self-clearing cut and long wear life. Heavy, flywheellike blade carrier maintains inertia while cutting and enables mounting of optional stump-grinding carbide teeth.
- RS and RX models have a retractable forward shield that rolls back to expose blades to larger trees and falls closed for processing material and minimizing flying debris.
- On RX models, three single-bevel blades are made of 0.625-inch-thick forged steel for excellent cutting in most applications. Optimized bladecarrier design provides fast startup and recovery performance.
- Standard pressure gauge monitors blade load for ideal performance.
- These rotary cutters are optimized to work with John Deere skid steer loaders (SSLs) and compact track loaders (CTLs). They're also compatible with many competitive models.



This blade-carrier style applies to RS72 only.



This blade-carrier style applies to both RX72 and RX84.

	RC60B	RC72B	RC78B	RS72	RX72	RX84
Weight	508 kg (1,120 lb.)	581 kg (1,280 lb.)	617 kg (1,360 lb.)	910 kg (2,010 lb.)	810 kg (1,780 lb.)	1025 kg (2,260 lb.)
Overall Height	610 mm (24 in.)	610 mm (24 in.)	610 mm (24 in.)	715 mm (28.1 in.)	715 mm (28.1 in.)	715 mm (28.1 in.)
Overall Width	1626 mm (64 in.)	1930 mm (76 in.)	2083 mm (82 in.)	1960 mm (77.1 in.)	1960 mm (77.1 in.)	2265 mm (89.1 in.)
Overall Length	1930 mm (76 in.)	2235 mm (88 in.)	2388 mm (94 in.)	2175 mm (85.6 in.)	2175 mm (85.6 in.)	2475 mm (97.5 in.)
Cutting Width	1524 mm (60 in.)	1829 mm (72 in.)	1981 mm (78 in.)	1830 mm (72 in.)	1830 mm (72 in.)	2135 mm (84 in.)
Minimum Cutting Height	51 mm (2 in.)	51 mm (2 in.)	51 mm (2 in.)	83 mm (3.25 in.)	64 mm (2.5 in.)	64 mm (2.5 in.)
Minimum Stump-Grinding Height	N/A	N/A	N/A	5 mm (0.2 in.)	N/A	N/A
Cutting Capacity (maximum tree diameter)	102 mm (4 in.)	102 mm (4 in.)	102 mm (4 in.)	254 mm (10 in.)	254 mm (10 in.)	254 mm (10 in.)
Deck Thickness	6.4 mm (0.25 in.)	6.4 mm (0.25 in.)	6.4 mm (0.25 in.)	6.4 mm (0.25 in.)	6.4 mm (0.25 in.)	7.9 mm (0.31 in.)
Blades						
Number	3	3	3	4	3	3
Thickness	19.1 mm (0.75 in.)	19.1 mm (0.75 in.)	19.1 mm (0.75 in.)	19.1 mm (0.75 in.)	15.9 mm (0.625 in.)	15.9 mm (0.625 in.)
Hydraulics						
Minimum Hydraulic Flow	57 L/min. (15 gpm)	57 L/min. (15 gpm)	57 L/min. (15 gpm)	114 L/min. (30 gpm)	114 L/min. (30 gpm)	114 L/min. (30 gpm)
Maximum Hydraulic Flow	95 L/min. (25 gpm)	95 L/min. (25 gpm)	95 L/min. (25 gpm)	170 L/min. (45 gpm)	170 L/min. (45 gpm)	170 L/min. (45 gpm)
Maximum Operating Pressure	24 130 kPa (3,500 psi)	24 130 kPa (3,500 psi)	24 130 kPa (3,500 psi)	28 000 kPa (4,000 psi)	28 000 kPa (4,000 psi)	28 000 kPa (4,000 psi)
Connection	12.7-mm (0.5 in.) quick-connect couplers	12.7-mm (0.5 in.) quick-connect couplers	12.7-mm (0.5 in.) quick-connect couplers	12.7-mm (0.5 in.) quick-connect couplers	12.7-mm (0.5 in.) quick-connect couplers	12.7-mm (0.5 in.) quick-connect couplers with 9.5-mm (0.375 in.) case-drain coupler
Optional Bolt-On Stump- Grinding Teeth	N/A	N/A	N/A	18	N/A	N/A
Vehicle Compatibility	316GR, 318G, 320G, and 324G SSLs; 325 CTL	318G, 320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs	330G and 332G SSLs; 317G, 325G, 331G, and 333G CTLs	330G* and 332G* SSLs; 331G* and 333G* CTLs	330G* and 332G* SSLs; 331G* and 333G* CTLs	330G* and 332G* SSLs; 331G* and 333G* CTLs

^{*}Requires machine equipped with high-flow hydraulics and severe-duty door.





ROTARY TILLERS

RT52 | RT66



- RT52 and RT66 till up to a six-inch depth. Rugged construction and heavy-duty tines provide long service life and excellent operation in all conditions.
- Offset to the right six inches, both models are ideal for close tilling beside walls and sidewalks. The RT66 can also be positioned in the center.
- Tillers require only standard hydraulic flow for high-quality performance.
- For increased efficiency, till in both forward and reverse directions.
- Optional scarifiers increase productivity in hard ground conditions.
- These rotary tillers are optimized to work with John Deere skid steer loaders (SSLs) and compact track loaders (CTLs). They're also compatible with many competitive models.

	RT52	RT66
Tilling Width	1.3 m (52 in.)	1.7 m (66 in.)
Overall Width	1.6 m (62 in.)	1.9 m (76 in.)
Overall Length	122 cm (48 in.)	122 cm (48 in.)
Overall Height	89 cm (35 in.)	89 cm (35 in.)
Tilling Depth	15 cm (6 in.)	15 cm (6 in.)
Number of Tines	24	32
Number of Scarifiers (optional)	4	5
Hydraulic Flow		
Minimum	68 L/min. (18 gpm)	68 L/min. (18 gpm)
Maximum	106 L/min. (28 gpm)	106 L/min. (28 gpm)
Operating Weight	340 kg (750 lb.)	454 kg (1,000 lb.)
Vehicle Compatibility	318G, 320G, 324G, 330G, and 332G SSLs; 325G, 331G, and 333G CTLs	318G, 320G, 324G, 330G, and 332G SSLs; 325G, 331G, and 333G CTLs

SNOW BLOWERS

SB72E | SB84E | SB72M | SB84M | SB84S



SPECIFICATIONS

- Optimized lineup of new John Deere snow blowers includes five models designed for applications ranging from normal to high and compacted accumulations:
 - Economical standard-flow SB72E and SP84E models are built to capably handle light to moderate snowfalls.
 - SB72M and SB84M feature highflow hydraulic systems for efficient operation in deeper, more compact conditions.
 - The SB84S is designed for maximum productivity in highflow, high-pressure applications, to tackle the deepest, most compacted sites including ice.

- Optional back-drag add-on kit enables snow removal close to walls, garage doors, or other structures:
 - Indicator arms located on both sides of the back drag are clearly visible from the seat of the cab to show operators how close they are to obstacles.
 - Backing out pulls snow away from objects through the snow blower, eliminating the need for manualfinish shoveling.
- Floating hitch with 3 degrees of flexibility allows for near-perfect float capability across uneven surfaces, for cleaner passes vertically, front, back, and tilted side to side.

- Optional and easily adjustable skid skis create greater downforce across the attachment to maintain consistent ground contact and maximum blower feed.
- These snow blowers are optimized to work with John Deere skid steer loaders (SSLs), compact track loaders (CTLs), and compact wheel loaders (CWLs). They're also compatible with many competitive models.

	SB72E	SB84E	SB72M	SB84M	SB84S
Weight	410 kg (905 lb.)	430 kg (945 lb.)	470 kg (1,030 lb.)	490 kg (1,080 lb.)	500 kg (1,090 lb.)
_				1245 mm (49 in.)	
Overall Length	1170 mm (46 in.)	1170 mm (46 in.)	1245 mm (49 in.)	. , . ,	1245 mm (49 in.)
Overall Width	1955 mm (77 in.)	2260 mm (89 in.)	1955 mm (77 in.)	2260 mm (89 in.)	2260 mm (89 in.)
Overall Height	1500 mm (59 in.)	1500 mm (59 in.)	1675 mm (66 in.)	1675 mm (66 in.)	1675 mm (66 in.)
Intake Width	1830 mm (72 in.)	2135 mm (84 in.)	1830 mm (72 in.)	2135 mm (84 in.)	2135 mm (84 in.)
Intake Height	685 mm (27 in.)	685 mm (27 in.)	865 mm (34 in.)	865 mm (34 in.)	865 mm (34 in.)
Auger Diameter	300 mm (15 in.)	381 mm (15 in.)	485 mm (19 in.)	485 mm (19 in.)	485 mm (19 in.)
Fan Diameter	380 mm (19 in.)	485 mm (19 in.)	660 mm (26 in.)	660 mm (26 in.)	660 mm (26 in.)
Maximum Throw Distance	12.2 m (40 ft.)	12.2 m (40 ft.)	13.7 m (45 ft.)	13.7 m (45 ft.)	13.7 m (45 ft.)
Discharge-Chute Control	Electric over hydraulic	Electric over hydraulic	Electric over hydraulic	Electric over hydraulic	Electric over hydraulic
Chute Rotation	270 deg.	270 deg.	270 deg.	270 deg.	270 deg.
HYDRAULICS					
Required Hydraulics	Standard flow	Standard flow	High flow	High flow	High flow
Auger Motors	Single	Single	Single	Single	Dual
Required Flow					
Minimum	57 L/min. (15 gpm)	57 L/min. (15 gpm)	102 L/min. (27 gpm)	102 L/min. (27 gpm)	132 L/min. (35 gpm)
Maximum	102 L/min. (27 gpm)	102 L/min. (27 gpm)	132 L/min. (35 gpm)	132 L/min. (35 gpm)	170 L/min. (45 gpm)
Maximum Operating Pressure	24 100 kPa (3,500 psi)	24 100 kPa (3,500 psi)	24 100 kPa (3,500 psi)	24 100 kPa (3,500 psi)	29 000 kPa (4,200 psi)
Vehicle Compatibility [†]	316GR, 318G, 320G, and 324G SSLs; 317G and 325G CTLs; 184 G-Tier [®] , 204 G-Tier [®] , and 304 G-Tier [®] CWLs	316GR, 318G, 320G, and 324G SSLs; 317G and 325G CTLs; and 184 G-Tier ⁸ , 204 G-Tier ⁸ , 244 P-Tier ⁸ , 304 G-Tier ⁸ and 324 P-Tier ⁸ CWLs	320G and 324G SSLs; 325G CTL	320G, 324G, 330G, and 332G SSLs; 325G, 331G, and 333G CTLs; 244 P-Tier [®] and 324 P-Tier [®] CWLs	330G and 332G SSLs; 331G and 333G CTLs; 324 P-Tier [®] CWL

[†]Electrical connection requires 14-pin Deutsch.

Learn more about Snow Blowers

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[®]Requires skid-steer-style Quik-Tatch™ coupler for operation.





SNOW PUSHERS

SP8C | SP10C

SPECIFICATIONS

- Quickly and efficiently remove large accumulations of snow from sidewalks, parking lots, and driveways.
- The C-Series enhance visibility and are a lighter weight compared to previous models.
- Rubber cutting edges are reversible and replaceable.
- Optional pullback edge is ideal for opening up confined areas and maneuvering around vehicles, buildings, fences, or other obstructions.



 These snow pushers are optimized to work with John Deere skid steer loaders (SSLs), compact track loaders (CTLs), and compact wheel loaders (CWLs). They are also compatible with many competitive models.



	SP8C	SP10C
Path Width	2438 mm (96 in.)	3048 mm (120 in.)
Working Height	617 mm (24.3 in.)	617 mm (24.3 in.)
Overall Height	648 mm (25.5 in.)	648 mm (25.5 in.)
Depth	968 mm (38.1 in.)	968 mm (38.1 in.)
Overall Width	2591 mm (102 in.)	3200 mm (126 in.)
Weight	270 kg (595 lb.)	311 kg (685 lb.)
Vehicle Compatibility	316GR, 318G, 320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, 304 G-Tier*, and 324 P-Tier* CWLs	330G and 332G SSLs; 331G and 333G CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, 304 G-Tier*, and 324 P-Tier* CWLs
*Requires skid-steer-style Quik-Tatch™ coupl	er for operation.	

SNOW/UTILITY BLADES

BL6B / BL7B / BL8B / BL9B / BL10B



- John Deere snow/utility blades provide additional productivity in snow removal and light dirt work.
- Blade angles hydraulically 30 degrees, right or left. Adjustable skid shoes are standard.
- Blade oscillates five degrees, right or left.
- Four trip springs help protect the vehicle from sudden impacts with obstacles when blading snow. Trip springs can be locked out for light grading and dirt work.
- Bolt-on replaceable six-inch edge is 0.5-inches thick. Available rubber cutting edges prevent damage to decorative surfaces.
- Blade height is 28 inches; an 8-inch full-length extension is available.
- These blades are optimized to work with John Deere skid steer loaders (SSLs), compact track loaders (CTLs), and compact wheel loaders (CWLs). They are also compatible with many competitive models.

	BL6B	BL7B	BL8B	BL9B	BL10B
Width	1829 mm (72 in.)	2134 mm (84 in.)	2438 mm (96 in.)	2743 mm (108 in.)	3048 mm (120 in.)
Angled Width	1575 mm (62 in.)	1829 mm (72 in.)	2108 mm (83 in.)	2362 mm (93 in.)	2591 mm (102 in.)
Height	711 mm (28 in.)	711 mm (28 in.)	711 mm (28 in.)	711 mm (28 in.)	711 mm (28 in.)
Weight	432 kg (954 lb.)	461 kg (1,016 lb.)	489 kg (1,078 lb.)	512 kg (1,128 lb.)	540 kg (1,190 lb.)
Vehicle Compatibility	316GR and 318G SSLs; 317G CTL	316GR, 318G, 320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs	318G, 320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs	320G, 324G, 330G, and 332G SSLs; 325G, 331G, and 333G CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, 304 G-Tier*, and 324 P-Tier* CWLs	330G and 332G SSLs; 325G, 331G, and 333G CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, 304 G-Tier*, and 324 P-Tier* CWLs

^{*}Requires skid-steer-style Quik-Tatch™ coupler for operation.





SNOW/UTILITY V-BLADES

BV6 / BV8 / BV9



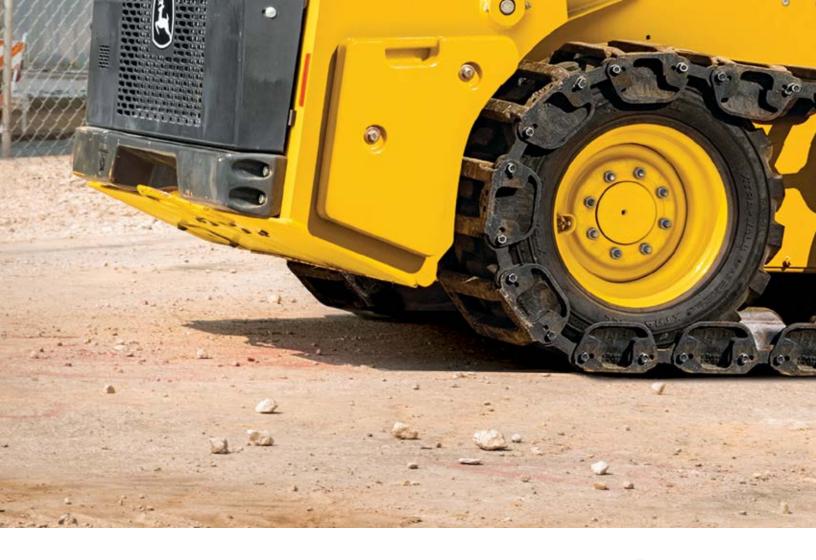
SPECIFICATIONS

- John Deere snow/utility V-blades provide multifunction versatility for snow removal and light dirt work.
- Blades angle hydraulically to four positions: straight for larger cuts, V-configuration for pushing through hard pack, **scoop** (both sides inward) for easy snow stacking, and 30 degrees right or left.
- Steel cutting edge is standard. Available rubber cutting edge helps prevent damage to decorative surfaces.

- · Adjustable skid shoes for vertical blade productivity are standard.
- Trip springs help protect the vehicle from sudden impacts with concealed obstacles and can be locked out for light grading and dirt work.
- Electrohydraulic (EH) valve for independent blade function is adjustable from the cab.*
- Top blade extension for extra carrying capacity is available.
- These V-blades are optimized to work with John Deere skid steer loaders (SSLs), compact track loaders (CTLs), and compact wheel loaders (CWLs). They are also compatible with many competitive models. See your dealer for details on attachment-control kits if not ordered as a factoryinstalled option.

*SSLs, CTLs, and CWLs require 1/2-inch auxiliary couplers and a 14-pin electrical connector for blade operation.

	BV6	BV8	BV9
Width			
Straight	1880 mm (74 in.)	2489 mm (98 in.)	2794 mm (110 in.)
V-Configuration	1638 mm (64.5 in.)	2172 mm (85.5 in.)	2438 mm (96 in.)
Scoop	1600 mm (63 in.)	2134 mm (84 in.)	2413 mm (95 in.)
30-deg. Angle	1626 mm (64 in.)	2159 mm (85 in.)	2416 mm (95 in.)
Height	711 mm (28 in.)	711 mm (28 in.)	711 mm (28 in.)
Oscillation	±10 deg.	±10 deg.	±10 deg.
Operating Weight	441 kg (972 lb.)	480 kg (1,058 lb.)	500 kg (1,102 lb.)
Vehicle Compatibility	316GR and 318G SSLs	318G, 320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, 304 G-Tier*, and 324 P-Tier* CWLs	318G, 320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, 304 G-Tier*, and 324 P-Tier* CWLs
*Requires skid-steer-style	Quik-Tatch™ coupler for opera	tion	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,



STEEL TRACKS

10 IN. / 12 IN. / 14 IN.



- These steel tracks enable John Deere skid steer loaders (SSLs) s to operate in soft, muddy, loose conditions while also improving traction over hard ground and gravel.
- Design reduces ground pressure while adding counterbalance weight.
- Sloped link casting helps eject material that could interfere with movement.
- Tracks protect tires from damage inflicted by harsh terrain and help prolong tread life.
- 1.25-inch heavy-duty bushings and drilled (not cored) holes increase strength.



- Open outer side plates make tracks easy to clean and adjust.
- These steel tracks are optimized to work with John Deere SSLs. They are also compatible with many competitive models.



	10 ' II	13 ' II	12 ' II /UE\ **	16 in Hanny Buty (HD) Tine			
- 1	IU-In. Heavy-Duty (HD) Tires	12-in. Heavy-Duty (HD) Tires	12-in. Heavy-Duty (HD) Tires	14-in. Heavy-Duty (HD) Tires			
Track							
Pitch	254 mm (10 in.)	254 mm (10 in.)	254 mm (10 in.)	254 mm (10 in.)			
Weight	332 kg (731 lb.)	360 kg (792 lb.)	418 kg (920 lb.)	484 kg (1,066 lb.)			
Total Number of Pads	36	36	40	42			
Weight per Pad	9.8 kg (21.5 lb.)	9.9 kg (22 lb.)	10.4 kg (23 lb.)	12.4 kg (27.4 lb.)			
Pin							
Diameter	31.7 mm (1.25 in.)	31.7 mm (1.25 in.)	31.7 mm (1.25 in.)	31.7 mm (1.25 in.)			
Wear Length	19 mm (0.75 in.)	19 mm (0.75 in.)	19 mm (0.75 in.)	19 mm (0.75 in.)			
Wear-Surface Area	30 mm³ (1.17 sq. in.)	30 mm³ (1.17 sq. in.)	30 mm³ (1.17 sq. in.)	30 mm³ (1.17 sq. in.)			
Heat-Treated	Yes, 55-60 RC	Yes, 55-60 RC	Yes, 55-60 RC	Yes, 55-60 RC			
Installation	Bolted	Bolted	Bolted	Bolted			
Field Replaceable	Yes	Yes	Yes	Yes			
Link Thickness	19 mm (0.75 in.)	19 mm (0.75 in.)	19 mm (0.75 in.)	19 mm (0.75 in.)			
Crossbar							
Dimension (two bars)	25 x 32 mm (1 x 1.25 in.)	25 x 32 mm (1 x 1.25 in.)	25 x 32 mm (1 x 1.25 in.)	25 x 32 mm (1 x 1.25 in.)			
Height	33 mm (1.3 in.)	33 mm (1.3 in.)	33 mm (1.3 in.)	33 mm (1.3 in.)			
Wear Area (per pad)	546 mm³ (21.5 sq. in.)	569 mm³ (22.4 sq. in.)	647 mm³ (25.5 sq. in.)	691 mm³ (27.2 sq. in.)			
Heat-Treated	Yes	Yes	Yes	Yes			
Traction Bead	2 per pad	2 per pad	2 per pad	2 per pad			
Tire-Guide Area (per pad)	1523 mm³ (60 sq. in.)	1523 mm³ (60 sq. in.)	1523 mm³ (60 sq. in.)	1523 mm ³ (60 sq. in.)			
Binder Provided	Yes	Yes	Yes	Yes			
Length Adjustment	Yes	Yes	Yes	Yes			
Flotation Area							
Of Tires	2554.8 cm³ (396 sq. in.)	3251.6 cm³ (504 sq. in.)	3251.6 cm³ (504 sq. in.)	3903.2 cm³ (605 sq. in.)			
With Tracks	5367.7 cm ³ (832 sq. in.)	7109.6 cm³ (1,102 sq. in.)	7109.6 cm³ (1,102 sq. in.)	8258.0 cm ³ (1,280 sq. in.)			
Vehicle Compatibility	316GR, 318G, 320G, and 324G SSLs	320G, 324G, and 330G SSLs	320G, 324G, and 330G SSLs	330G and 332G SSLs			



HIGH-TORQUE STUMP SHREDDER

SS30

- Remove stumps from 8 to 28 inches in diameter in a single pass. Easily remove larger stumps with multiple bores.
- Hardened pilot cone draws auger into the stump while 0.75-inch-thick AR500 steel blades efficiently make the cut.
- Low-speed, high-torque auger planetary drive shreds material more safely and without the dangerous flying debris of conventional stump grinders.
- Bore 20 inches into the ground to remove feeder roots.

- Even with slower operating speeds, stump removal is faster than with conventional stump grinders. Site cleanup is easy thanks to the small, contained chip pile.
- No carbide tools to replace lowers operating costs, and maintenance required only every 1,000 stumps maximizes uptime.
- This stump shredder is optimized to work with John Deere skid steer loaders (SSLs) and compact track loaders (CTLs). It's also compatible with most competitive models.



	SS30
Weight	590 kg (1,300 lb.)
Length	1670 mm (66 in.)
Width	1160 mm (46 in.)
Height	770 mm (30 in.)
Hydraulic Flow	
Minimum	76 L/min. (20 gpm)
Maximum	170 L/min. (45 gpm)
Maximum Operating Pressure	28 000 kPa (4,000 psi)
Maximum Output Torque	40 670 Nm (30,000 lbft.)
Output Speed	
76 L/min. (20 gpm)	7.0 rpm
95 L/min. (25 gpm)	9.0 rpm
114 L/min. (30 gpm)	11.0 rpm
132 L/min. (35 gpm)	13.0 rpm
151 L/min. (40 gpm)	14.5 rpm
170 L/min. (45 gpm)	16.5 rpm
Maximum Auger Bit Diameter	760 mm (30 in.)
Overall Auger Bit Length	800 mm (32 in.)
Connection	
Hydraulic	12.7-mm (0.5 in.) quick-connect couplers with 9.525-mm (0.375 in.) case-drain coupler
Electrical	None
Vehicle Compatibility	320G, 324G, 330G, and 332G SSLs; 325G, 331G, and 333G CTLs

TRENCHERS

TC36 | TC48 | TR36B | TR48B | TR60B



- TC models are ideal for lower-duty cycles in agriculture or light-construction applications. Low-profile chain and sprocket drive feature a standard-flow hydraulic motor.
- TR models are designed for higherduty cycles in commercial or heavyconstruction applications. Heavy-duty planetary-drive design leverages greater hydraulic horsepower from high-flow hydraulics.
- Convenient, two-position manual side shift enables trenching close to structures.
- Built-in skid shoe and indicators help maintain digging control.
- Spring-loaded boom reduces shocks to the hydraulic motor, machine, and operator.
- Trencher design eases entrance and exit from the operator's station.

- Standard heavy-duty crumber removes loose soil, for increased productivity.
- Optional chain width and tooth configurations are available.
- These trenchers are optimized to work with John Deere skid steer loaders (SSLs) and compact track loaders (CTLs). They're also compatible with many competitive models.

	TC36	TC48	TR36B	TR48B	TR60B		
TRENCHER							
Weight	510 kg (1,130 lb.)	540 kg (1,180 lb.)	510 kg (1,130 lb.)	540 kg (1,180 lb.)	610 kg (1,335 lb.)		
Length	1855 mm (73 in.)	2185 mm (86 in.)	1855 mm (73 in.)	2185 mm (86 in.)	2390 mm (94 in.)		
Width	1345 mm (53 in.)	1345 mm (53 in.)	1345 mm (53 in.)	1345 mm (53 in.)	1395 mm (55 in.)		
Height	815 mm (32 in.)	815 mm (32 in.)	815 mm (32 in.)	815 mm (32 in.)	815 mm (32 in.)		
Trench Depth at 65-deg. Angle	915 mm (36 in.)	1220 mm (48 in.)	915 mm (36 in.)	1220 mm (48 in.)	1525 mm (60 in.)		
Side Shift, Right of Center	430 mm (17 in.)	430 mm (17 in.)	430 mm (17 in.)	430 mm (17 in.)	430 mm (17 in.)		
Spoil-Discharge Reach	455 mm (18 in.)	455 mm (18 in.)	455 mm (18 in.)	455 mm (18 in.)	610 mm (24 in.)		
Digging Chain-Drive Type	Chain and sprocket	Chain and sprocket	Integrated planetary	Integrated planetary	Integrated planetary		
HYDRAULICS				,	, , , , , , , , , , , , , , ,		
Standard-Flow Motor Options							
53–83 L/min. (14–22 gpm)	Standard	Standard	N/A	N/A	N/A		
61–76 L/min. (16–20 gpm)	N/A	N/A	Optional	Optional	N/A		
79–95 L/min. (21–25 gpm)	N/A	N/A	Optional	Optional	N/A		
High-Flow Motor Options			- F-11-11-11	- p			
102–132 L/min. (27–35 gpm)	N/A	N/A	Optional	Optional	Optional		
136–167 L/min. (36–44 gpm)	N/A	N/A	Optional	Optional	Optional		
Maximum Operating Pressure	14 000 kPa (2,000 psi)	14 000 kPa (2,000 psi)	24 000 kPa (3,500 psi)	24 000 kPa (3,500 psi)	24 000 kPa (3,500 ps		
DIGGING CHAIN			_ · · · · · · · · · · · · · · · · · · ·	_ · · · · · · · · · · · · · · · · · · ·			
Туре	Double standard anti-back flex	Double standard anti-back flex	Double standard anti-back flex	Double standard anti-back flex	Double standard anti-back flex		
Rating	22 680 kg (50,000 lb.)	22 680 kg (50,000 lb.)	22 680 kg (50,000 lb.)	22 680 kg (50,000 lb.)	22 680 kg (50,000 lb.		
Pitch	50 mm (2 in.)	50 mm (2 in.)	50 mm (2 in.)	50 mm (2 in.)	50 mm (2 in.)		
Widths	, ,	, ,	, ,	, ,	. ,		
Standard Cup Teeth	150 mm (6 in.) / 205 mm (8 in.) / 255 mm (10 in.) / 305 mm (12 in.)	150 mm (6 in.) / 205 mm (8 in.)	150 mm (6 in.) / 205 mm (8 in.) / 255 mm (10 in.) / 305 mm (12 in.)	150 mm (6 in.) / 205 mm (8 in.)	150 mm (6 in.)		
70/30 Combo Shark Teeth	150 mm (6 in.)	150 mm (6 in.)	150 mm (6 in.)	150 mm (6 in.)	150 mm (6 in.)		
VEHICLE COMPATIBILITY (no electrical connection)							
Hydraulic Connection							
Standard Flow	12.7-mm (0.5 in.)	12.7-mm (0.5 in.)	12.7-mm (0.5 in.)	12.7-mm (0.5 in.)	N/A		
	quick-connect couplers	quick-connect couplers	quick-connect couplers	quick-connect couplers			
High Flow	N/A	N/A	12.7-mm (0.5 in.) quick-connect couplers with 9.525-mm (0.375 in.) case-drain coupler	12.7-mm (0.5 in.) quick-connect couplers with 9.525-mm (0.375 in.) case-drain coupler	12.7-mm (0.5 in.) quick-connect couple with 9.525-mm (0.379 case-drain coupler		
Vehicle Compatibility* 316GR, 318G, 320G, and 324G SSLs; 317G and 325G CTLs		316GR, 318G, 320G, and 324G SSLs; 317G and 325G CTLs	316GR, 318G, 320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs	316GR, 318G, 320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs	, 320G [†] , 324G [†] , 330G [†] , a 332G [†] SSLs; 325G [†] , 331 and 333G [†] CTLs		

^{*}For optimal performance, verify trencher-motor specifications match prime-mover hydraulic-flow capabilities. /†Requires high-flow machine.





VIBRATORY ROLLERS

VR66C | VR73C | VR84C

- John Deere vibratory rollers turn a skid steer loader (SSL), compact track loader (CTL), or compact wheel loader (CWL) into a powerful compactor. Ideal for asphalt patch, foundation, trench, and flatwork compaction, they're very economical since owning one eliminates the costs and maintenance of a self-propelled roller.
- Bidirectional operation increases productivity.
- Powered by standard hydraulics, vibratory rollers produce compaction forces up to 9,370 lbf.
- With drum oscillation of ±15 degrees, these attachments are easy to maneuver.
- Quik-Tatch™ compatible, they take only one minute to hook up.
- Drum and shaft bearings are lubricated and cooled in oil bath for long life.
- These vibratory rollers are optimized to work with Deere SSLs, CTLs, and CWLs. They are also compatible with many competitive models.

	VR66C	VR73C	VR84C
6 Hyan Ivi			
Overall Width	1.8 m (72 in.)	2.0 m (79 in.)	2.3 m (90 in.)
Overall Length	99 cm (39 in.)	99 cm (39 in.)	99 cm (39 in.)
Overall Height	79 cm (31 in.)	79 cm (31 in.)	79 cm (31 in.)
Drum Width	1.7 m (66 in.)	1.8 m (73 in.)	2.1 m (84 in.)
Drum Diameter			
Smooth	61.cm (24 in.)	61 cm (24 in.)	61 cm (24 in.)
Sheepsfoot (without pads)	51 cm (20 in.)	51 cm (20 in.)	N/A
Drum Oscillation	±15 deg.	±15 deg.	±15 deg.
Dynamic Force	3538 kg (7,800 lbf)	3878 kg (8,550 lbf)	4250 kg (9,370 lbf)
Vibrations per Minute			
Range	41–95 L/min. (11–25 gpm)	41–95 L/min. (11–25 gpm)	41–95 L/min. (11–25 gpm)
Optimum Performance	75.7 L/min. (20 gpm)	75.7 L/min. (20 gpm)	75.7 L/min. (20 gpm)
Operating Weight			
Smooth Drum	975 kg (2,150 lb.)	1043 kg (2,300 lb.)	1148 kg (2,530 lb.)
Sheepsfoot Drum	945 kg (2,085 lb.)	1012 kg (2,230 lb.)	N/A
Vehicle Compatibility			
Smooth Drum	316GR ⁺ , 318G ⁺ , 320G ⁺ , 324G ⁺ , 330G, and 332G SSLs; 317G ⁺ , 325G, 331G, and 333G CTLs	330G and 332G SSLs; 317G ⁺ , 325G, 331G, and 333G CTLs	330G and 332G SSLs; 325G, 331G, and 333G CTLs; 244 P-Tier*and 324 P-Tier* CWLs
Sheepsfoot Drum	316GR ⁺ , 318G ⁺ , 320G ⁺ , 324G ⁺ , 330G, and 332G SSLs; 317G ⁺ , 325G, 331G, and 333G CTLs	330G and 332G SSLs; 317G ⁺ , 325G, 331G, and 333G CTLs	N/A

^{*}Requires skid-steer-style Quik-Tatch coupler for operation. / †Requires additional weights.

	Skid S	Steers					Compact Track Loaders Compact Excavators										Compact Wheel Loaders						
	316GR	318G	320G	324G	330G	332G	317G	325G	331G	333G	17 P-Tier	26 P-Tier	30 P-Tier	35 P-Tier	50 P-Tier	60 P-Tier	184 G-Tier*	204 G-Tier*	244 P-Tier*	304 G-Tier*	324 P-Tier*		
Angle-Tatch																							
AT14																							
Augers					-	-												-		-	-		
PA15B																							
PA30B		•										-						•					
PA40					•HF	•HF			•HF	•HF									•HF		•HF		
Bale Hugger					-111	-111			-111	-111									-111		-111		
AH80																							
Bale Spears		-	•	•	·	•	,		•	•							•	•	-	•	-		
AB21																		•					
AB31		•				•												•					
AB32																							
AB42	•	•	•	•	•			•	•	•							•	•	•		•		
AB43																							
	•	٠	٠	•	٠	•	٠	•	٠	•							•	•	•	•	•		
Brooms, Angle																							
BA72C	•	٠	٠	•	٠	٠	٠	٠															
BA84C			•	•	•	•	•	•	•	•							•	•	•	•			
BA96C					•	٠			٠	•							•	٠	٠	•	•		
Brooms, Pick-Up																							
BP72C	•	٠	•	•	٠	٠	·	•	٠	•													
BP84C	•	•	•	•	•	•	•	•	•	•													
BR60C	•	•	•	•	•	•		•	•	•													
BR72C	•	•	•	•	•	•	•	•	•	•							•	•		•			
BR84C			•	•	•	•	٠	•	٠	•							•	•	٠	•	•		
Buckets																							
Construction 66 in. / w/ Edge			•	•																			
Construction 72 in. / w/ Edge		•	•	•	•		•	•															
Construction 78 in. (HD) / w/ Edge			•	•	•				٠	•							· ·	•	•	•			
Construction 84 in. (HD) / w/ Edge			•	•	•	•		•	٠	•								•	•	•	•		
Construction 90 in. (SD) / w/ Serrated Edge																							
Dirt 56 in. / w/ Edge	•	•																					
Dirt 56 in. w/ Teeth	•	•																					
Dirt 60 in. / w/ Edge	•	•																					
Dirt 60 in. w/ Teeth	•	•	•																				
Dirt 66 in. / w/ Edge	•	•	•	•																			
Dirt 66 in. w/ Teeth	•	•	•	•			•																
Foundry 66 in.	•	•	•	•			٠																
Foundry 72 in.		•	•	•	•			•															
Foundry 78 in. (HD)					•	•		•	•	•													
Grading Heel 60 in. / w/ Teeth	•	•																					
Grading Heel 66 in. / w/ Teeth	•	•	•	•			٠																
Grading Heel 72 in. / w/ Teeth		•	•	•																			
Grading Heel 78 in. (HD) / w/ Teeth			•	•	•	•		•	٠	•													
Light Material 90 in.																		•		•			
Multipurpose 66 in.	•	•	•	•			•																
Multipurpose 72 in.		•																					
Multipurpose 78 in.				•					•	•													
Multipurpose 84 in.																							

	Skid Steers							pact Loade	ers		Compact Excavators							Compact Wheel Loaders					
	316GR	318G	320G	324G	330G	332G	317G	325G	331G	333G	17 P-Tier	26 P-Tier	30 P-Tier	35 P-Tier	50 P-Tier	60 P-Tier	184 G-Tier*	204 G-Tier*	244 P-Tier*	304 G-Tier*	324 P-Tier*		
Buckets (continued)																	C men	U		U 116.			
Rock 66 in.																							
Rock 75 in.			•	•	•					•													
Rock 84 in.																							
Rollout 72 in. (RB72)				•																			
Rollout 84 in. (RB84)																							
Rollout 96 in. (RB96)					•	•			•	•							•	•	•		•		
Tooth 60 in.																							
Tooth 66 in.	•		•	•																			
Tooth 72 in.																							
Tooth 78 in. (HD)																							
Tooth 84 in. (HD)																							
Tooth 90 in. (SD)										•													
Utility 66 in. / w/ Edge																							
Utility 72 in. / w/ Edge																							
Utility 78 in. (HD) / w/ Edge																							
Utility 84 in. (HD) / w/ Edge				-	•	•				•								•		•			
Cold Planers																							
CP18G			•HF	•HF	•HF	•HF		•HF	•HF	•HF													
CP24G			•HF	•HF	•HF	•HF		•HF	•HF	•HF													
CP30G			- 111		•HF	•HF		- 111	•HF	•HF													
Dozer Blades						111			111														
DB84																							
DB96																							
engcon® Tiltrotators																							
EC204																							
EC206															•	•							
Grapples, Rock																							
GR66B																							
GR72B																							
GR78B																							
GR84B						•				•								•	•	•	•		
Grapples, Scrap																							
GS66B																							
GS72B			•	•	•	•																	
GS78B																							
GS84B			•	•	•	•				•							•	•	•		•		
Hydraulic Hammers																							
HH20C																							
HH40C		•		•									•	•									
HH60C	-																						
HH80C					•	•		•							•	•							
Level Best® Box Blades																							
PD72																							
PD84					•																		
PD96																							

	Skid S	Steers					Com _l Track	pact Loade	ers		Comp	pact Ex	xcavat	ors	Compact Excavators						Compact Wheel Loaders					
	316GR	318G	320G	324G	330G	332G	317G	325G	331G	333G	17 P-Tier	26 P-Tier	30 P-Tier	35 P-Tier	50 P-Tier	60 P-Tier	184 G-Tier*	204 G-Tier*	244 P-Tier*	304 G-Tier*	324 P-Tier*					
Mulching Heads																										
ME36															•											
ME50 †																										
MH60D					•HF	•HF			•HF	•HF																
Nursery Forks																										
NF44	•	•	•	•	•																					
Pallet Forks, Heavy Duty																										
P45	•	•	•	•	•					•																
P60	•	•	•	•	•	•	•										•	•	•	•						
Pallet Forks, Severe Duty																										
PF45					•																					
PF60					•	•			•	•							•	•	•	•	•					
Plate Compactors																										
PC4												•		•												
PC7															•	•										
PC10§																•										
Power Rakes																										
PR60																										
PR72B	•	•	•	•	•	•	•	•																		
PR84B																										
PR96B			•	•	•	•		•	•	•																
Root Rakes																										
RR72								٠																		
RR78			•	•	•	•	•	•	•	•							•	•	•	•	•					
RR84					•																					
Rotary Cutters																										
RC60B		•	•	•																						
RC72B		•	•	•	•	•	•	•	•	•																
RC78B					•	•		•																		
RE40														•												
RE50															•	•										
RS72					•HF	•HF			•HF	•HF																
RX72					•HF	•HF			•HF	•HF																
RX84					•HF	•HF			•HF	•HF																
Rotary Tillers																										
RT52		•						٠	٠	٠																
RT66																										

[†]ME50 Mulching Head is compatible with mid-size 75 and 85 P-Tier Excavators.

[§]PC10 Plate Compactor is compatible with 310 G-Tier, 310 P-Tier, 320 P-Tier, and 410 P-Tier BHLs

	Skid :	Steers					Comp Track	oact Loade	ers		Com	Compact Excavators						Compact Wheel Loaders					
	316GR	318G	320G	324G	330G	332G	317G	325G	331G	333G	17 P-Tier	26 P-Tier	30 P-Tier	35 P-Tier	50 P-Tier	60 P-Tier	184 G-Tier*	204 G-Tier*	244 P-Tier*	304 G-Tier*	324 P-Tier*		
Snow Blowers																							
SB72E	•	•	•	•				•										•		•			
SB84E	•	•	•	•			•	•									•	•	•	•	•		
SB72M			•HF	•HF				•HF															
SB84M			•HF	•HF	•HF	•HF		•HF	•HF	•HF									•HF		•HF		
SB84S					•HF	•HF			•HF	•HF											•HF		
Snow Pushers																							
SP8C	•																	•					
SP10C					•	•			•	•							•	•	•	•	•		
Snow/Utility Blades																							
BL68							•																
BL7B	•	•	•	•	•	•	•	•	•	•													
BL8B																							
BL9B			•	•	•	•		•	•	•							•	•	•	•	•		
BL10B																		•	•				
Snow/Utility V-Blades																							
BV6																							
BV8		•	•	•	•	•	•	•	•	•							•	•	•	•	•		
BV9																		•					
Steel Tracks																							
10-in. Heavy Duty (HD) Tires				•																			
12-in. HD Tires			•	•	•																		
14-in. HD Tires																							
Stump Shredder, High-Torque																							
SS30				•					•														
Trenchers																							
TC36	•	•																					
TC48	•	•	•	•			•	•															
TR36B			•		•			•	•	•													
TR48B	•	•	•	•	•	•	•	•	•	•													
TR60B			•HF	•HF	•HF	•HF		•HF	•HF	•HF													
Vibratory Rollers																							
VR66C Smooth Drum	•WT	•WT	•WT	•WT			• WT																
VR73C Smooth Drum					•	•	• WT	•	•	•													
VR84C Smooth Drum																							
VR66C Sheepsfoot Drum	•WT	•WT	•WT	•WT	•	•	• WT	•	•	•													
VR73C Sheepsfoot Drum							• WT																



