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 330 P-Tier SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, 304 G-Tier*, and 324 P-Tier* CWLs |
| +D | |



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,[®] 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.

[®]HD 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 330 P-Tier SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier 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 330 P-Tier [†] SSLs; 331G [†] , 331 P-Tier [†] , 333G [†] , and 333 P-Tier [†] CTL 244 P-Tier ^{*†} and 324 P-Tier ^{*†} CWLs |

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

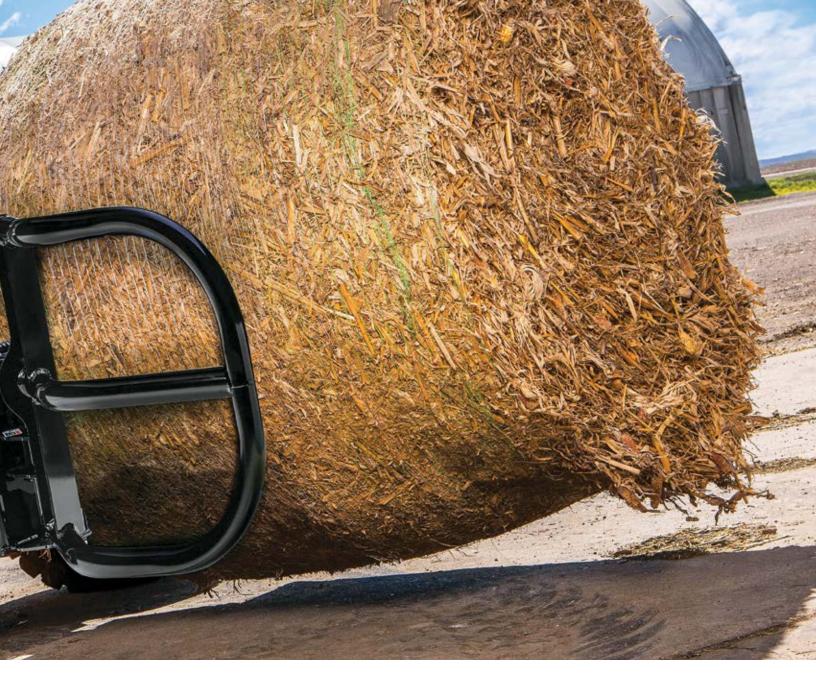


BALE HUGGER

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-steer-style 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 330 P-Tier SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier 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 330 P-Tier SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier 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 330 P-Tier SSLs; 317G and 325G CTLs | 320G, 324G, 330G, and 330 P-Tier SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, and 304 G-Tier* CWLs | 330G and 330 P-Tier SSLs; 331G, 331 P-Tier, 333G, and 333 P-Tier 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 330 P-Tier SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs | 316GR, 318G, 320G, 324G, 330G, and 330 P-Tier SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs | 316GR, 318G, 320G, 324G, 330G, and 330 P-Tier SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs | 316GR, 318G, 320G, 324G, 330G, and 330 P-Tier SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs; 184 G-Tier*, 204 G-Tier*, and 304 G-Tier* CWLs | 331G, 331 P-Tier, 333G, and |

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.

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



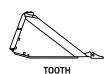




FOUNDRY



UTILITY



10011



| 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 m³ (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.) |





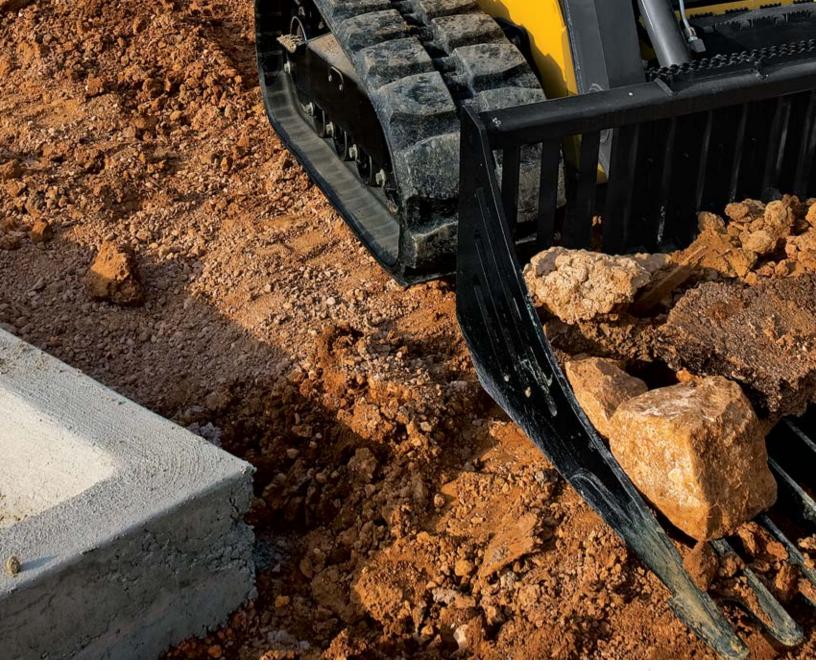
MULTIPURPOSE BUCKETS

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 |
|---|---|---|---|--|
| O | | | | |
| 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, 330G, and 330 P-Tier SSLs; 317G and 325G CTLs | 320G, 324G, 330G, and 330 P-Tier SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs | 330G and 330 P-Tier SSLs; 325G, 331G, 331 P-Tier, 333G and 333 P-Tier CTLs |



ROCK BUCKETS

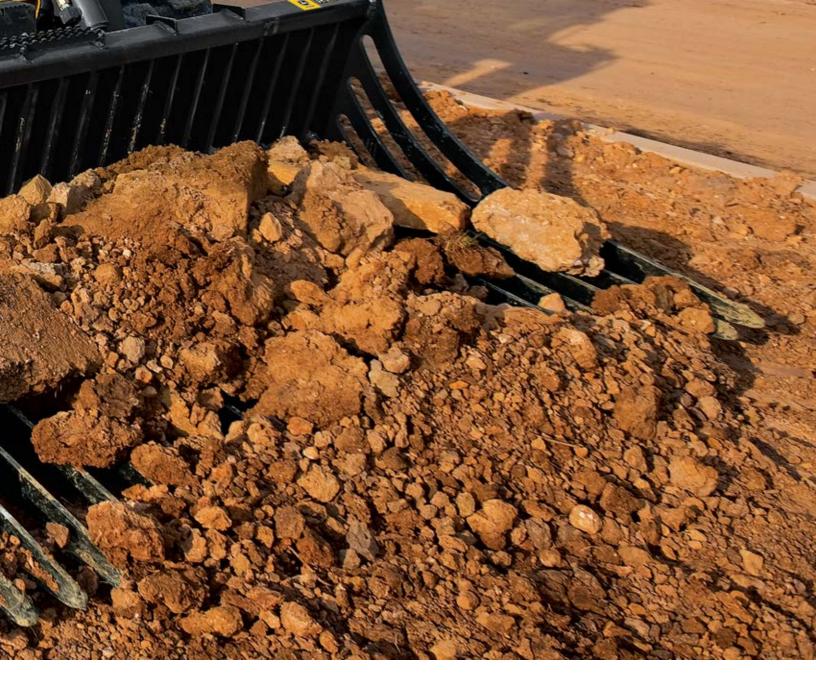
R66 | R75 | R84

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 (¾ in.) |
| Vehicle Compatibility | 316GR, 318G, 320G, and 324G SSLs; 317G CTL | 320G, 324G, 330G, and 330 P-Tier SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs | 320G, 324G, 330G, and 330 P-Tier SSLs; 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier 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 330 P-Tier SSLs; 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, 304 G-Tier*, and 324 P-Tier* CWLs | 330G and 330 P-Tier SSLs; 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, 304 G-Tier*, and 324 P-Tier* CWLs |
| *Requires skid-steer-style Quik-Tatch | h™ coupler for operation. | | |

Learn more about Rollout Buckets

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COLD PLANERS

CP18G | CP24G | CP30G | CP40G



- 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.
- Compact housing enables milling closer to obstacles. Enhanced sideplate design with bolt-on extenders helps efficiently manage debris.
- All models can slide horizontally from left to right, for ultra-capable control.
 Easy pick replacement boosts 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).

| | CP18G | CP24G | CP30G | CP40G |
|------------------------------------|--|--|---|--|
| Weight | 1030 kg (2,270 lb.) | 1100 kg (2,425 lb.) | 1260 kg (2,780 lb.) | 1360 kg (3,000 lb.) |
| Length | 1243 mm (48.9 in.) | 1243 mm (48.9 in.) | 1243 mm (48.9 in.) | 1243 mm (49.0 in.) |
| Width | 1822 mm (71.7 in.) | 1822 mm (71.7 in.) | 1822 mm (71.7 in.) | 1822 mm (72.0 in.) |
| Height | 888 mm (35 in.) | 888 mm (35 in.) | 888 mm (35 in.) | 888 mm (35 in.) |
| Planing | 000 11111 (35 1111) | 555 mm (55 mm) | 000 mm (55 mm) | 555 mm (55 mm) |
| Width | 455 mm (18 in.) | 610 mm (24 in.) | 760 mm (30 in.) | 1015 mm (40 in.) |
| Depth | 0–180 mm (0–7 in.) | 0–180 mm (0–7 in.) | 0–180 mm (0–7 in.) | 0–180 mm (0–7 in.) |
| Tilt | ± 8 deq. | ± 8 deg. | ± 8 deq. | ± 8 deq. |
| Side Shift (R/L) | 750 mm (29.5 in.) | 750 mm (29.5 in.) | 750 mm (29.5 in.) | 495 mm (20 in.) |
| Carbide Cutting Teeth | 42 | 54 | 62 | 78 |
| Hydraulics | | | | |
| Flow Range | 109-155 L/min. (29-41 gpm) | 109-155 L/min. (29-41 gpm) | 109-155 L/min. (29-41 gpm) | 95–168 L/min. (25–44 gpm) |
| Maximum Operating Pressure | 26 200 kPA (3,800 psi) | 26 200 kPA (3,800 psi) | 26 200 kPA (3,800 psi) | 27 600 kPa (4,000 psi) |
| Power | 41 kW (30.6 hp) | 41 kW (30.6 hp) | 41 kW (30.6 hp) | 58 kW (43 hp) |
| Hydraulic Connection | | | | |
| Standard Flow | N/A | 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 | 19.1-mm (0.75 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 | 14-pin Deutsch |
| Vehicle Compatibility [†] | 320G, 324G, 330G, and 330 P-Tier SSLs; 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs | 320G, 324G, 330G, and 330 P-Tier SSLs; 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs | 330G and 330 P-Tier SSLs; 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs | 334 P-Tier SSL; 333 P-Tier and 335 P-Tier CTLs |
| †Requires high-flow machine | | | | |
| | | | | |

DOZER BLADES

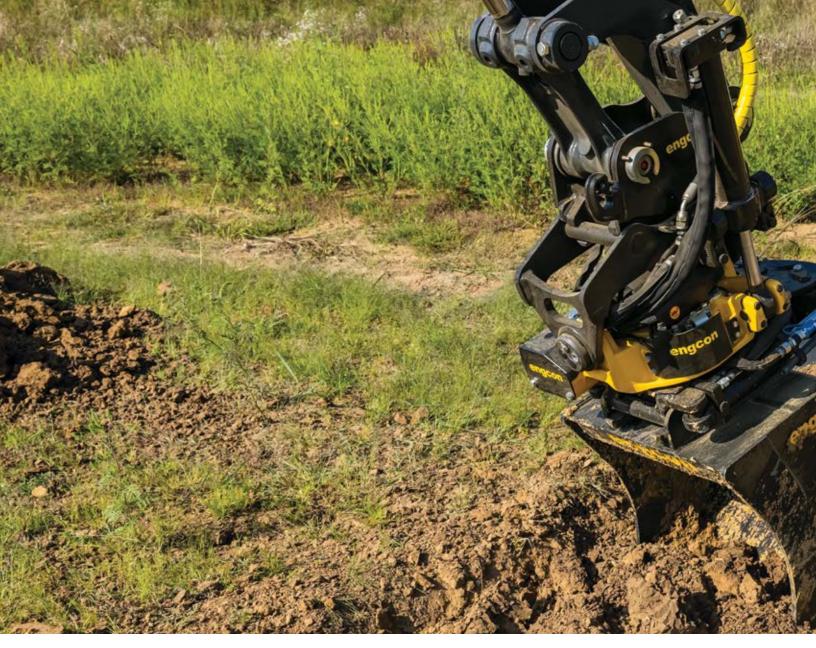
DB84 | DB96



- 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 330 P-Tier SSLs; 331G, 331 P-Tier, 333G, and 333 P-Tier 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 330 P-Tier SSLs; 317G and 325G CTLs | 320G, 324G, 330G, and 330 P-Tier SSLs; 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs | 330G and 330 P-Tier SSLs; 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier 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 330 P-Tier SSLs; 317G and 325G CTLs | 320G, 324G, 330G, and 330 P-Tier SSLs; 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, 304 G-Tier*, and 324 P-Tier* CWLs | 320G, 324G, 330G, and 330 P-Tier SSLs; 325G, 331G, 331 P-Tier, 333G and 333 P-Tier 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 330 P-Tier<sup>a</sup> SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier 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 330 P-Tier<sup>3</sup> SSLs; 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs; 50 P-Tier<sup>&#</sup> and 60 P-Tier<sup>&#</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 | | | |
| Box | 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 330 P-Tier SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs | 320G, 324G, 330G, and 330 P-Tier SSLs; 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier 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 HEADS

SM60 | MH60D | MH72D | MK76



SPECIFICATIONS

SM60:

- Standard-flow SM60 clears land and mulches material up to 5 inches in diameter on a mid-frame machine under 75 horsepower.
- The SM60 is equipped with a 15-inch depth-control rotor

MK76:

- Featuring depth-control rotor configuration, compact new MK76 clears stringy, dense, and stubborn vegetation in a minimum of passes.
- Quick rotor spool-up time boosts uptime.
- Replaceable cutting teeth, bolt-on shear bar, and wear liner help maintain peak performance and attachment life.
- Adjustable pin-on push bar guides material into the cutting chamber instead of rolling over the body of the mulching head.

MH60D and MH72D:

- The MH60D and new MH72D efficiently remove trees up to 8 inches, chew stumps up to 12 inches, and shred underbrush and woody materials into usable mulch in minutes.
- Two-speed hydraulic system optimizes 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.
- Double-carbide-tipped teeth take big bites out of trees and chew stumps below ground level. When equipped, knife tools allow smoother cutting and finer chip size.
- High-capacity smooth rotor is designed to reduce material drag and horsepower requirements. Oversized sealed rotor bearings deliver long-term durability.
- The MH60D is also available with an optional depth-control rotor.

- Redesigned mulching chamber enables more efficient material flow and reduces wear points. Internal counter combs help create 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 protected from damage.
- Enhanced frame construction and bolt-on skid shoes reduce debris buildup and extend wear life.
- These mulching heads are optimized to work with John Deere skid steer loaders (SSLs) and compact track loaders (CTLs). They're also compatible with most competitive models.

| | SM60 | MH60D | MH72D | MK76 |
|----------------------------|---|---|--|--|
| Width | | | | |
| Overall | 1800 mm (71 in.) | 1880 mm (74 in.) | 2160 mm (85 in.) | 2310 mm (91 in.) |
| Cutting | 1520 mm (60 in.) | 1520 mm (60 in.) | 1830 mm (72 in.) | 1930 mm (76 in.) |
| Height | 1120 mm (44 in.) | 1430 mm (56 in.) | 1600 mm (63 in.) | 1518 mm (60 in.) |
| Length | 923 mm (36 in.) | 1390 mm (55 in.) | 1760 mm (69 in.) | 736 mm (29 in.) |
| Weight | 680 kg (1,500 lb.) | 1240 kg (2,730 lb.) | 1434 kg (3,155 lb.) | 1350 kg (2,980 lb.) |
| Cutting Tool Type | | | | |
| Standard | 26 double-edged knives | 30 double-carbide tipped when equipped with smooth rotor | 36 double-carbide tipped when equipped with smooth rotor | 30 double-edged knives |
| Optional | - | 30 knives optional with smooth rotor, standard when equipped with depth-control rotor (DCR) | Knife | - |
| Flow Range | 64–114 L/min. (17–30 gpm) | 91–170 L/min. (24–45 gpm) | 91–170 L/min. (24–45 gpm) | 114-170 L/min. (30-45 gpm) |
| Maximum Operating Pressure | 28 000 kPa (4,000 psi) | 28 000 kPa (4,000 psi) | 28 000 kPa (4,000 psi) | 41 000 kPa (6,000 psi) |
| Connection | | | | |
| Hydraulic | 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 | 19-mm (0.75 in.) quick-connect couplers with 9.525-mm (0.375 in.) case-drain coupler | 19-mm (0.75 in.) quick-connect couplers with 9.525-mm (0.375 in.) case-drain coupler |
| Electrical | 14 pin | 14 pin | 14 pin | _ |
| Rotor Options | DCR only | Smooth or DCR | Smooth only | DCR only |
| Vehicle Compatibility* | 320G and 324G SSLs; 325G CTL | 330G and 330 P-Tier SSLs; 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs | 334 P-Tier SSL; 333 P-Tier and 335 P-Tier CTLs | 334 P-Tier SSL; 333 P-Tier and 335 P-Tier CTLs |
| | | | | |

^{*}Requires high-flow machine and severe-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 |
|---|
| 1194 mm (47 in.) |
| 1549 mm (61 in.) |
| 2184 mm (86 in.) |
| |
| 102 mm (4 in.) |
| 1372 mm (54 in.) |
| 457 mm (18 in.) |
| 1118 mm (44 in.) |
| |
| 12.7-mm (0.5 in.) quick-connect couplers |
| None |
| 316GR, 318G, 320G, 324G, 330G, and 330 P-Tier SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier 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 | SSLs | / 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.) | 990 mm (39 in.) | 990 mm (39 in.) | 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.) | 102 mm (4 in.) | 102 mm (4 in.) | 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 330 P-Tier SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs | 316GR, 318G, 320G, 324G, 330G, and 330 P-Tier SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs | 316GR, 318G, 320G, 324G, 330G, and 330 P-Tier SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs | 316GR, 318G, 320G, 324G, 330G, and 330 P-Tier SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs | 184 G-Tier [†] , 204 G-Tier [†] , 244 P-Tier [†] , 304 G-Tier [†] , and 324 P-Tier [†] CWLs | 330G and 330 P-Tier SSLs; 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs | 330G and 330 P-Tier SSLs; 331G 331 P-Tier, 333G, and 333 P-Tier CTLs |

^{*}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 mm ² (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 330 P-Tier SSLs; 317G and 325G CTLs | 320G, 324G, 330G, and 330 P-Tier SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs | 320G, 324G, 330G, and 330 P-Tier SSLs; 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs |





ROOT RAKES

RR72 | RR78 | RR84

FIGATIONS

- 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 |
|--|--|--|
| 1830 mm (72 in.) | 1980 mm (78 in.) | 2135 mm (84 in.) |
| 990 mm (38.9 in.) | 990 mm (38.9 in.) | 990 mm (38.9 in.) |
| 780 mm (30.8 in.) | 780 mm (30.8 in.) | 780 mm (30.8 in.) |
| | | |
| 1780 mm (70 in.) | 1780 mm (70 in.) | 1780 mm (70 in.) |
| 1295 mm (51 in.) | 1295 mm (51 in.) | 1295 mm (51 in.) |
| 635 mm (25 in.) | 635 mm (25 in.) | 635 mm (25 in.) |
| 240 mm (9.5 in.) | 255 mm (10 in.) | 215 mm (8.5 in.) |
| 497 kg (1,095 lb.) | 522 kg (1,150 lb.) | 553 kg (1,220 lb.) |
| | | |
| 65 mm (2.5 in.) | 65 mm (2.5 in.) | 65 mm (2.5 in.) |
| 230 mm (9 in.) | 230 mm (9 in.) | 230 mm (9 in.) |
| 40 mm (1.5 in.) | 40 mm (1.5 in.) | 40 mm (1.5 in.) |
| 318G, 320G, 324G, 330G, and 330 P-Tier SSLs; 317G and 325G CTLs; 184 G-Tier*, 204 G-Tier*, and 304 G-Tier* CWLs | 320G, 324G, 330G, and 330 P-Tier SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, 304 G-Tier*, and 324 P-Tier* CWLs | 330G and 330 P-Tier SSLs; 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, 304 G-Tier*, and 324 P-Tier* CWLs |
| | 1830 mm (72 in.) 990 mm (38.9 in.) 780 mm (30.8 in.) 1780 mm (70 in.) 1295 mm (51 in.) 635 mm (25 in.) 240 mm (9.5 in.) 497 kg (1,095 lb.) 65 mm (2.5 in.) 230 mm (9 in.) 40 mm (1.5 in.) 318G, 320G, 324G, 330G, and 330 P-Tier SSLs; 317G and 325G CTLs; 184 G-Tier*, 204 G-Tier*, and | 1830 mm (72 in.) 990 mm (38.9 in.) 990 mm (38.9 in.) 780 mm (30.8 in.) 1780 mm (70 in.) 1780 mm (70 in.) 1295 mm (51 in.) 635 mm (25 in.) 240 mm (9.5 in.) 497 kg (1,095 lb.) 65 mm (2.5 in.) 230 mm (9 in.) 40 mm (1.5 in.) 318G, 320G, 324G, 330G, and 330 P-Tier SSLs; 317G and 325G CTLs; 184 G-Tier*, 204 G-Tier*, and |

^{*}Requires skid-steer-style Quik-Tatch ** 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



SPECIFICATIONS

- 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.

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

- 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 330 P-Tier SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs | 330G and 330 P-Tier SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs | 330G* and 330 P-Tier* SSLs; 331G*, 331 P-Tier*, 333G*, and 333 P-Tier* CTLs | 330G* and 330 P-Tier* SSLs; 331G, 331 P-Tier*, 333G*, and 333 P-Tier* CTLs | 330G* and 330 P-Tier* SSLs; 331G*, 331 P-Tier*, 333G*, and 333 P-Tier* CTLs |





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 330 P-Tier SSLs; 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs | 318G, 320G, 324G, 330G, and 330 P-Tier SSLs; 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier 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.) |
| Overall Length | 1170 mm (46 in.) | 1170 mm (46 in.) | 1245 mm (49 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 ⁸ , 204 G-Tier ⁸ , and 304 G-Tier ⁸ 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 330 P-Tier SSLs; 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs; 244 P-Tier [®] and 324 P-Tier [®] CWLs | 330G and 330 P-Tier SSLs; 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs; 324 P-Tier CWL |

[†]Electrical connection requires 14-pin Deutsch.

Learn more about Snow Blowers

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 $^{^{\}mathtt{R}}$ Requires skid-steer-style Quik-Tatch $^{\mathtt{m}}$ 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 | SPIOC |
|---|---|---|
| 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 330 P-Tier SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, 304 G-Tier*, and 324 P-Tier* CWLs | 330G and 330 P-Tier SSLs; 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, 304 G-Tier*, and 324 P-Tier* CWLs |
| *Requires skid-steer-style Quik-Tatch™ couple | 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 330 P-Tier SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs | 318G, 320G, 324G, 330G, and 330 P-Tier SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs | 320G, 324G, 330G, and 330 P-Tier SSLs; 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, 304 G-Tier*, and 324 P-Tier* CWLs | 330G and 330 P-Tier SSLs; 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier 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



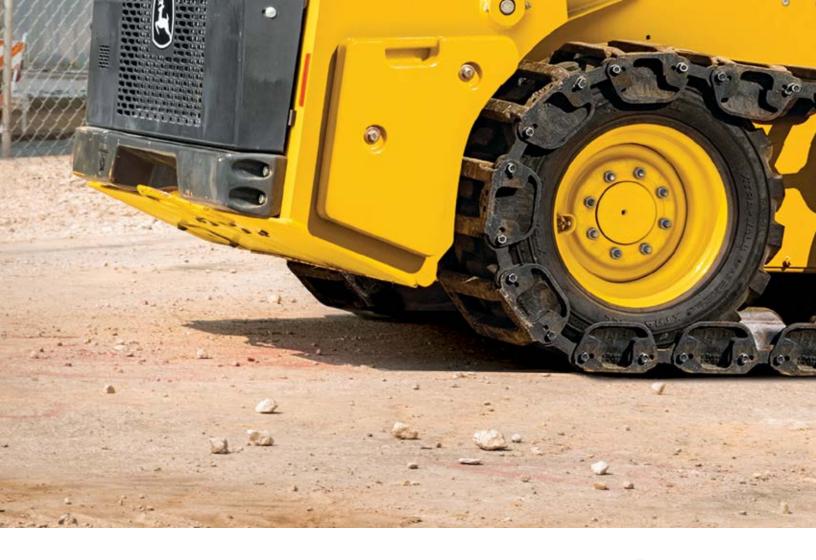
SPECIFICATIONS

- 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 330 P-Tier SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, 304 G-Tier*, and 324 P-Tier* CWLs | 318G, 320G, 324G, 330G, and 330 P-Tier SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs; 184 G-Tier*, 204 G-Tier*, 244 P-Tier*, 304 G-Tier*, and 324 P-Tier* CWLs |
| *Requires skid-steer-style Q | uik-Tatch™ coupler for operat | ion. | |



STEEL TRACKS

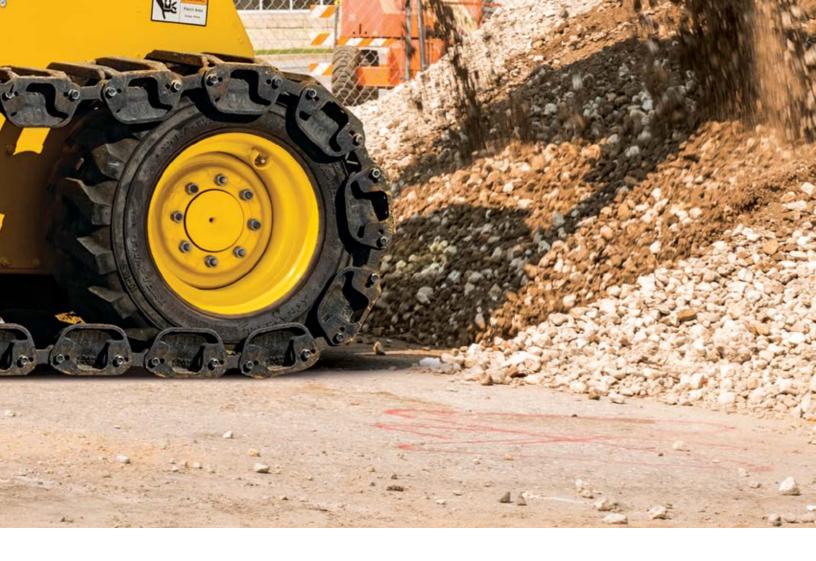
10 IN. / 12 IN. / 14 IN.



- 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-in. Heavy-Duty (HD) Tires | 12-in. Heavy-Duty (HD) Tires | 12-in. Heavy-Duty (HD) Tires | 14-in. Heavy-Duty (HD) Tires |
|---------------------------|--------------------------------------|--|--|--|
| Track | is an ineary sary (i.e.) these | | | |
| 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 mm³ (60 sq. in.) |
| Binder Provided | Yes | Yes | Yes | Yes |
| Length Adjustment | Yes | Yes | Yes | Yes |
| Flotation Area | | | | |
| Of Tires | 2554.8 cm ³ (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 cm³ (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, 330G, and 330 P-Tier SSLs | 320G, 324G, 330G, and 330 P-Tier SSLs | 330G and 330 P-Tier SSLs |

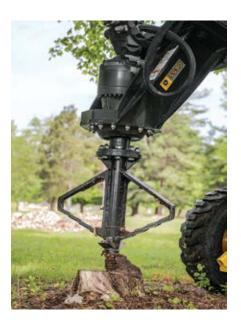


HIGH-TORQUE STUMP SHREDDER

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 330 P-Tier SSLs; 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs |
| | |

TRENCHERS

TC36 | TC48 | TR36B | TR48B | TR60B



SPECIFICATIONS

- 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 |
|--|--|--|---|---|---|
| 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 | | | | | |
| 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 DIGGING CHAIN | 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 psi) |
| 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.) 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 | N/A |
| 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 coupler: with 9.525-mm (0.375 i 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 330 P-Tier SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs | 316GR, 318G, 320G, 324G, 330G, and 330 P-Tier SSLs; 317G, 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs | 320G [†] , 324G [†] , 330G [†] , a 330 P-Tier [†] SSLs; 325G 331G [†] , 331 P-Tier [†] , 3330 and 333 P-Tier [†] CTLs |

Learn more about Trenchers
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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 |
|---------------------------|---|---|---|
| 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 330 P-Tier SSLs; 317G [†] , 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs | 330G and 330 P-Tier SSLs; 317G ⁺ , 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs | 330G and 330 P-Tier SSLs; 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs; 244 P-Tier*and 324 P-Tier* CWLs |
| Sheepsfoot Drum | 316GR ⁺ , 318G ⁺ , 320G ⁺ , 324G ⁺ , 330G, and 330 P-Tier SSLs; 317G ⁺ , 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs | 330G and 330 P-Tier SSLs; 317G [†] , 325G, 331G, 331 P-Tier, 333G, and 333 P-Tier CTLs | N/A |

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

| | G-Se Sma | ries II Fram | ies | G-Sei Mid F | ries rames | ; | G-Se Larg | ries e Fram | ies | | P-Tie | er Larg | e Fran | nes | | Com | pact Ex | xcavat | ors | | | Com | pact W | /heel L | oader: | s |
|--|-------------|-----------------|------|----------------|---------------|------|--------------|----------------|------|------|------------|------------|------------|------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|-------------|-------------|-------------|------------|
| | 316GR | 3176 | 318G | 320G | 324G | 325G | 330G | 331G | 332G | 333G | 330 P-Tier | 331 P-Tier | 333 P-Tier | 334 P-Tier | 335 P-Tier | 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* | 324P-Tier* |
| Angle-Tatch | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AT14 | • | • | • | ٠ | • | • | • | • | • | ٠ | ٠ | • | ٠ | • | • | | | | | | | ٠ | ٠ | ٠ | ٠ | ٠ |
| Augers PAISB | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PA30B | | | · | | | • | | | | • | | | | | | ÷ | • | • | _ | • | | | • | • | • | • |
| PA40 | | | | | | | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | | | | | | | | | • HF | | • HF |
| Bale Hugger | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AH80 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | | | | | | • | • | • | • | • |
| Bale Spears | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AB21 Single | • | • | • | • | • | • | | • | • | • | • | • | ٠ | • | • | | | | | | | | • | • | • | • |
| AB31 Single (HD) | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | | | | | | • | • | • | • | • |
| AB32 Double | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | | | | | | | • | • | • | • |
| AB42 Double (HD) | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | | | | | | | • | • | • | • |
| AB43 Triple Brooms, Angle | ٠ | ٠ | • | ٠ | • | • | ٠ | • | • | ٠ | ٠ | • | ٠ | • | ٠ | | | | | | | | | - | ٠ | • |
| BA72C 72 in. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BA84C 84 in. | | • | | • | • | • | • | • | • | • | • | • | • | • | • | | | | | | | • | • | • | • | |
| BA96C 96 in. | | | | | | | | • | • | • | • | • | | • | | | | | | | | • | • | • | • | • |
| Brooms, Pick-Up | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BP72C 72 in. | • | • | • | • | • | • | • | | • | | • | | | • | | | | | | | | | | | | |
| BP84C 84 in. | | • | | • | • | • | • | • | • | • | • | • | • | • | • | | | | | | | | | | | |
| Brooms, Rigid Pick-Up | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BR60C 60 in. | • | | • | | | | | | | | | | | | | | | | | | | | | | | |
| BR72C 72 in. | • | • | • | • | • | • | • | | • | | • | | | • | | | | | | | | • | • | | • | |
| BR84C 84 in. | | | | ٠ | ٠ | • | • | • | • | ٠ | ٠ | • | ٠ | • | • | | | | | | | • | ٠ | ٠ | ٠ | • |
| Buckets | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C66 Construction 66 in. | ٠ | ٠ | • | • | • | | | | | | | | | | | | | | | | | | | | | |
| C72 Construction 72 in. | | • | • | • | • | • | • | | | | • | | | | | | | | | | | | | | | |
| C78 Construction 78 in. (HD) | | | | • | • | • | • | • | • | • | • | • | • | • | | | | | | | | | | | | |
| C84 Construction 84 in. (HD) C90 Construction 90 in. (SD) | | | | - | • | • | • | • | • | • | • | • | • | • | • | | | | | | | | | | | |
| C66 Construction 66 in. w/ BOC Edge | • | • | • | • | • | | | | _ | | | | • | _ | | | | | | | | | | | | |
| C72 Construction 72 in. w/ BOC Edge | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C78 Construction 78 in. (HD) w/ BOC Edge | | | | | • | • | • | • | • | • | • | • | • | • | | | | | | | | | • | • | • | |
| C84 Construction 84 in. (HD) w/ BOC Edge | | | | • | • | • | • | • | • | • | • | • | • | • | • | | | | | | | • | • | • | • | • |
| C66 Construction 66 in. w/ BOC Serrated Edge | • | • | • | • | • | | | | | | | | | | | | | | | | | | | | | |
| C72 Construction 72 in. w/ BOC Serrated Edge | | • | • | • | • | • | • | | | | • | | | | | | | | | | | | | | | |
| C78 Construction 78 in. (HD) w/ BOC Serrated Edge | | | | • | • | • | • | • | • | • | • | • | • | • | | | | | | | | | | | | |
| C84 Construction 84 in. (HD) w/ BOC Serrated Edge | | | | • | • | • | • | • | • | • | • | • | • | • | • | | | | | | | | | | | |
| C90 Construction 90 in. (SD) w/ BOC Serrated Edge | | | | | | | | | • | • | | | • | • | • | | | | | | | | | | | |
| D56 Dirt 56 in. | ٠ | | ٠ | | | | | | | | | | | | | | | | | | | | | | | |
| D56 Dirt 56 in. w/ Edge | • | | • | | | | | | | | | | | | | | | | | | | | | | | |
| D60 Dirt 60 in. | • | | • | | | | | | | | | | | | | | | | | | | | | | | |
| D60 Dirt 60 in. w/ Edge D60 Dirt 60 in. w/ Teeth | | | • | | | | | | | | | | | | | | | | | | | | | | | |
| D60 Dirt 60 in. w/ Teeth D66 Dirt 66 in. | • | | • | | | | | | | | | | | | | | | | | | | | | | | |
| D66 Dirt 66 in. w/ Edge | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D66 Dirt 66 in. w/ Teeth | • | • | • | • | • | | | | | | | | | | | | | | | | | | | | | |
| F66 Foundry 66 in. | | | | • | | | | | | | | | | | | | | | | | | | | | | |
| F72 Foundry 72 in. | | • | • | • | • | • | • | | | | • | | | | | | | | | | | | | | | |
| F78 Foundry 78 in. (HD) | | | | • | • | • | • | • | • | • | • | • | • | • | • | | | | | | | | | | | |
| GH60 Grading Heel 60 in. | • | | • | | | | | | | | | | | | | | | | | | | | | | | |
| GH60 Grading Heel 60 in. w/ Teeth | • | | • | | | | | | | | | | | | | | | | | | | | | | | |
| GH66 Grading Heel 66 in. w/ Teeth | • | • | • | • | • | | | | | | | | | | | | | | | | | | | | | |
| GH72 Grading Heel 72 in. | | ٠ | ٠ | ٠ | ٠ | • | | | | | | | | | | | | | | | | | | | | |
| GH72 Grading Heel 72 in. w/ Teeth | | • | • | • | • | • | | | | | | | | | | | | | | | | | | | | |
| GH78 Grading Heel 78 in. (HD) GH78 Grading Heel 78 in. (HD) w/ Teeth | | | | • | • | • | • | • | • | • | • | • | • | • | • | | | | | | | | | | | |
| GH/8 Grading Heel /8 in. (HD) w/ Teeth LM90 Light Material 90 in. | | | | • | • | • | • | • | • | • | : | • | • | • | • | | | | | | | | | | | |
| MP66B Multi-Purpose Bucket 66 in. | | • | • | • | • | | | | | | | | | | | | | | | | | | | | | |
| MP72B Multi-Purpose Bucket 72 in. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MP78B Multi-Purpose Bucket 78 in. | | | | • | • | • | • | • | • | • | • | • | • | • | • | | | | | | | | | | | |
| MP84B Multi-Purpose Bucket 84 in. | | | | | | | | | | • | • | | | • | | | | | | | | | | | | |
| R66 Rock 66 in. | • | • | • | • | • | | | | | | | | | | | | | | | | | | | | | |
| R75 Rock 75 in. | | • | | • | • | • | | • | • | • | • | • | • | • | • | | | | | | | | | | | |
| R84 Rock 84 in. | | | | • | • | • | • | • | • | • | • | • | • | • | • | | | | | | | | | | | |
| RB72 Rollout 72 in. | | • | • | | • | • | | | | | | | | | | | | | | | | | | | | |

| | G-Se Smal | ries II Fram | ies | G-Sei Mid F | ries Frames | i | G-Se Larg | ries e Fram | nes | | P-Tie | er Larg | je Fran | nes | | Com | pact E | xcavat | ors | | | Com | pact W | /heel L | oader | 5 |
|-------------------------------------|--------------|-----------------|------|----------------|----------------|------|--------------|----------------|------|------|------------|------------|---------------|------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|-------------|-------------|-------------|------------|
| | 316GR | 3176 | 318G | 320G | 3246 | 325G | 330G | 331G | 332G | 333G | 330 P-Tier | 331 P-Tier | 333 P-Tier | 334 P-Tier | 335 P-Tier | 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* | 324P-Tier* |
| Buckets (continued) | | | | | | | | | | | | | | | | | | | | | | | | _ | _ | |
| RB84 Rollout 84 in. | | | | ٠ | • | ٠ | ٠ | • | ٠ | ٠ | ٠ | • | • | • | ٠ | | | | | | | ٠ | ٠ | ٠ | • | ٠ |
| RB96 Rollout 96 in. | | | | | | | • | • | • | • | • | • | • | • | • | | | | | | | • | • | • | • | • |
| T66 Tooth 66 in. | • | • | ٠ | • | • | | | | | | | | | | | | | | | | | | | | | |
| T72 Tooth 72 in. | | • | • | • | • | • | | | | | | | | | | | | | | | | | | | | |
| T78 Tooth 78 in. (HD) | | | | • | • | • | • | • | • | | • | • | • | • | • | | | | | | | | • | • | • | • |
| T84 Tooth 84 in. (HD) | | | | • | • | • | • | • | • | • | • | • | • | • | • | | | | | | | • | • | • | • | • |
| T90 Tooth 90 in. (SD) | | | | | | | | | • | • | | | • | • | • | | | | | | | | | | | |
| U66 Utility 66 in. | • | • | • | • | • | | | | | | | | | | | | | | | | | | | | | |
| U72 Utility 72 in. | | • | • | | • | • | | | | | | | | | | | | | | | | | | | | |
| U78 Utility 78 in. (HD) | | | | | • | • | • | - | • | • | • | - | - | • | • | | | | | | | | | | | |
| U84 Utility 84 in. (HD) | | | | | | | • | • | • | • | | • | • | • | • | | | | | | | | | | | |
| U66 Utility 66 in. w/ BOC Edge | • | • | • | • | • | | | | | | | | | | | | | | | | | | | | | |
| U72 Utility 72 in. w/ BOC Edge | | • | • | • | • | • | | | | | | | | | | | | | | | | | | | | |
| U78 Utility 78 in. (HD) w/ BOC Edge | | | | • | • | • | • | • | • | | • | • | • | • | • | | | | | | | • | • | • | • | • |
| U84 Utility 84 in. (HD) w/ BOC Edge | | | | | | | • | • | | • | • | • | • | • | • | | | | | | | • | • | • | | • |
| Cold Planers | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CP18G | | | | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | | | | | | | | | | | |
| CP24G | | | | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | | | | | | | | | | | |
| CP30G | | | | | | | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | | | | | | | | | | | |
| CP40G | | | | | | | | | | | | | • HF | • HF | • HF | | | | | | | | | | | |
| Dozer Blades | | | | | | | | | | | | | U 1111 | U 1 | U | | | | | | | | | | | |
| DB84 84 in. | | | - | | | | | | | | | | | | | | | | | | | | | | | |
| | | • | ٠ | ٠ | • | ٠ | | _ | | | | _ | _ | _ | | | | | | | | | | | | |
| DB96 96 in. | | | | | | | • | • | • | • | • | • | • | • | • | | | | | | | | | | | |
| engcon® Tiltrotators | | | | | | | | | | | | | | | | | | | | | | | | | | |
| EC204 | | | | | | | | | | | | | | | | | ٠ | ٠ | ٠ | | | | | | | |
| EC206 | | | | | | | | | | | | | | | | | | | | • | • | | | | | |
| Grapples, Rock | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GR66B 66 in. | • | • | • | | | | | | | | | | | | | | | | | | | | | | | |
| GR72B 72 in. | • | • | • | • | • | • | • | | • | | • | | | • | | | | | | | | | | | | |
| GR78B 78 in. | | | | | • | • | • | • | • | • | • | • | • | • | • | | | | | | | | | | | |
| GR84B 84 in. | | | | | • | • | • | • | • | • | | • | • | • | • | | | | | | | • | • | • | • | • |
| Grapples, Scrap | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GS66B 66 in. | • | • | • | | | | | | | | | | | | | | | | | | | | | | | |
| GS72B 72 in. | • | • | • | • | • | • | • | | • | | • | | | • | | | | | | | | | | | | |
| GS78B 78 in. | | | | | • | • | • | • | • | • | • | • | • | • | • | | | | | | | • | • | • | • | • |
| GS84B 84 in. | | | | • | • | • | • | • | • | • | • | • | • | • | • | | | | | | | • | • | • | • | • |
| Hydraulic Hammers | | | | | | | | | | | | | | | | | | | | | | | | | | |
| HH2OC | | | | | | | | | | | | | | | | • | • | • | • | | | | | | | |
| HH40C | • | • | | • | • | | | | | | | | | | | | • | • | | | | | | | | |
| HH60C | | | | | | • | • | | | | | | | | | | | | | | | | | | | |
| HH80C | _ | _ | _ | | | • | • | • | • | • | • | • | • | • | • | | | | _ | • | • | | | | | |
| HH40C-HH80C SSL Mounting Bracket | | _ | _ | | | | | | | | | | | | | | | | | | | | | | | |
| Level Best™ Box Blades | ٠ | • | ٠ | ٠ | • | ٠ | ٠ | • | ٠ | • | ٠ | • | • | • | • | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PD72 72-in. 2D | • | • | • | | | | | | | | | | | | | | | | | | | | | | | |
| PD84 84-in. 2D | • | • | • | • | • | • | • | • | • | • | | | | | | | | | | | | | | | | |
| PD96 96-in. 2D | | ٠ | ٠ | • | ٠ | ٠ | • | • | ٠ | ٠ | | | | | | | | | | | | | | | | |
| PD72 72-in. 3D | • | • | • | | | | | | | | | | | | | | | | | | | | | | | |
| PD84 84-in. 3D | • | • | • | • | • | • | • | • | • | • | | | | | | | | | | | | | | | | |
| PD96 96-in. 3D | | • | • | • | • | • | • | • | • | • | | | | | | | | | | | | | | | | |
| Mulching Heads | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ME36 | | | | | | | | | | | | | | | | | | | | • | • | | | | | |
| ME50† | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SM60 | | | | • | • | • | | | | | | | | | | | | | | | | | | | | |
| MH60D | | | | | | | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | | | | | | | | | | | |
| MH72D | | | | | | | | | | | | | • HF | • HF | • HF | | | | | | | | | | | |
| MK76 | | | | | | | | | | | | | • HF | • HF | • HF | | | | | | | | | | | |
| Nursery Forks | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NF44 | | | • | • | | | • | • | | | • | • | • | • | • | | | | | | | • | • | | | |
| Offset Adapter Coupler | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2.4-in. Offset Adapter Coupler | | | | | | | | | | | • | | | | | | | | | | | | | | | |
| z Orract Adapter Couplet | | | | | | | | | | _ • | | _ • | _ • | _ | | | | | | | | | | | | |

 $^{\dagger}\text{ME50}$ Mulching Head is compatible with mid-size 75 and 85 P-Tier Excavators.

| | G-Se Smal | ries I Fram | ies | G-Sei Mid F | ries Frames | | G-Se Large | ries e Fram | nes | | P-Tie | er Larg | je Fran | nes | | Comp | oact Ex | ccavat | ors | | | Com | pact W | /heel L | oaders | ; |
|--|--------------|----------------|------|----------------|----------------|------|---------------|----------------|------|------|------------|------------|------------|------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|-------------|-------------|-------------|------------|
| | 316GR | 317.6 | 318G | 320G | 324G | 325G | 330G | 331G | 3326 | 333G | 330 P-Tier | 331 P-Tier | 333 P-Tier | 334 P-Tier | 335 P-Tier | 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* | 324P-Tier* |
| Pallet Forks, Class 2 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 45-in. Frame / 42-in. Tines – 3,750-lb. Frame – 45-in. Wide | | • | | | | | | | | | | | | | | | | | | | | | | | | |
| 45-in. Frame / 48-in. Tines – 3,750-lb. Tine – | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 48-in. Long | • | • | • | • | • | • | | | | | | | | | | | | | | | | | | | | |
| 45-in. Frame / 42-in. Tines – 5,500-lb. Frame – 45-in. Wide | | • | | | | | | | • | • | | • | | • | . | | | | | | | | | • | • | • |
| 45-in. Frame / 48-in. Tines – 5,500-lb. Tine – | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 48-in. Long – 5,500 lb. | | | | | | | | | | | | • | | | | | | | | | | | | | | |
| 45-in. Frame / 48-in. Tines – 6,200-lb. Frame – 45-in. Wide | | • | | · | • | • | • | • | • | • | • | • | • | • | · | | | | | | | • | • | • | • | • |
| 60-in. Frame / 48-in. Tines – 6,200-lb. Tine – | | | | | | | | | • | | | | | | | | | | | | | | | | | |
| 48-in. Long – 6,200 lb. | | | | | | | - | | | | | | | | | | | | | | | | | | | |
| Pallet Forks, Class 3 Frame – 45-in. Wide | | | | | | | | • | | • | | • | | | | | | | | | | | | | | |
| Frame – 60-in. Wide | | | | | | | • | • | • | • | • | • | • | • | • | | | | | | | | | | | |
| Tine – 48 in. – Class 3B | | | | | | | • | | • | • | • | • | • | | • | | | | | | | | | | | |
| Tine – 60 in. – Class 3B | | | | | | | • | • | • | • | • | • | • | • | • | | | | | | | | | | | |
| Plate Compactors | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PC4 | | | | | | | | | | | | | | | | | ٠ | • | • | | | | | | | |
| PC7 PC10 ^s | | | | | | | | | | | | | | | | | | | | • | • | | | | | |
| Power Rakes, Angle | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PR60 60 in. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PR72B 72 in. | • | • | • | • | • | • | • | | • | | • | | | • | | | | | | | | | | | | |
| PR84B 84 in. | | • | | • | • | • | • | • | • | • | | • | • | • | • | | | | | | | | | | | |
| PR96B 96 in. | | | | • | • | • | • | • | • | • | • | • | • | • | • | | | | | | | | | | | |
| Root Rakes | | | | | | | | | | | | | | | | | | | | | | | | | | |
| RR72 72 in. RR78 78 in. | | • | ٠ | • | • | • | • | • | • | • | • | • | • | • | | | | | | | | • | • | • | • | • |
| RR84 84 in. | | | | | | | | • | | • | | • | | | • | | | | | | | • | • | • | • | • |
| Rotary Cutters | | | | | | | | | | | | | | | | | | | | | | | | | | |
| RC60B | • | • | • | • | • | • | | | | | | | | | | | | | | | | | | | | |
| RC72B | | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | | | | | | | | | | |
| RC78B | | • | | | • | • | ٠ | • | • | ٠ | • | ٠ | ٠ | ٠ | ٠ | | | | • | | | | | | | |
| RE40 RE50 | | | | | | | | | | | | | | | | | | | • | | | | | | | |
| RS72 | | | | | | | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | | | | | - | - | | | | | |
| RX72 | | | | | | | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | | | | | | | | | | | |
| RX84 | | | | | | | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | | | | | | | | | | | |
| Rotary Tillers | | | | | | | | | | | | | | | | | | | | | | | | | | |
| RT52 | ٠ | • | • | • | • | • | • | • | ٠ | ٠ | • | ٠ | • | ٠ | ٠ | | | | | | | | | | | |
| RT66 Snow Blowers | • | • | • | ٠ | • | • | • | • | • | • | • | • | • | • | • | | | | | | | | | | | |
| SB72E | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SB84E | • | • | • | • | • | • | | | | | | | | | | | | | | | | • | • | • | • | • |
| SB72M | | | | • | • | • | | | | | | | | | | | | | | | | | | | | |
| SB84M | | | | | | | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | | | | | | | | | • HF | | • HF |
| SB84S | | | | | | | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | | | | | | | | | | | • HF |
| Snow Pushers SP8C | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | - | - | | - | _ | | | | | | | | | • | | | | | | | • | • | • | • | • |
| SPIOC | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SPIOC Snow/Utility Blades | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Snow/Utility Blades BL68 w/ Float 72 in. | • | • | • | | | | | | | | | | | | | | | | | | | | | | | |
| Snow/Utility Blades BL68 w/ Float 72 in. BL7B w/ Float 84 in. | | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | | | | | | | | | | |
| Snow/Utility Blades BL68 w/ Float 72 in. BL78 w/ Float 84 in. BL88 w/ Float 96 in. | • | | | • | • | • | • | • | • | • | • | • | • | ٠ | • | | | | | | | | | | | |
| Snow/Utility Blades BL68 w/ Float 72 in BL78 w/ Float 84 in. BL88 w/ Float 96 in. BL98 w/ Float 108 in. | • | • | • | | | • | • | • | • | • | • | • | • | • | • | | | | | | | • | • | • | · | • |
| Snow/Utility Blades BL68 w/ Float 72 in. BL78 w/ Float 84 in. BL88 w/ Float 96 in. BL98 w/ Float 108 in. BL108 w/ Float 120 in. | • | • | • | • | • | • | • | • | • | • | • | • | • | ٠ | • | | | | | | | • | • | • | · | • |
| Snow/Utility Blades BL68 w/ Float 72 in BL78 w/ Float 84 in. BL88 w/ Float 96 in. BL98 w/ Float 108 in. | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | | | | | | | | | | |
| Snow/Utility Blades BL68 w/ Float 72 in. BL78 w/ Float 84 in. BL88 w/ Float 96 in. BL98 w/ Float 108 in. BL108 w/ Float 102 in. Snow/Utility V-Blades | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | | | | | | | | | | |
| Snow/Utility Blades BL68 w/ Float 72 in. BL7B w/ Float 84 in. BL8B w/ Float 96 in. BL9B w/ Float 108 in. BL10B w/ Float 120 in. Snow/Utility V-Blade Snow/Utility V-Blade = BV6 Snow/Utility V-Blade = BV6 Snow/Utility V-Blade = BV8 Snow/Utility V-Blade = BV8 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | | | | | | ٠ | • | • | • | ٠ |
| Snow/Utility Blades BL68 w/ Float 72 in. BL78 w/ Float 84 in. BL88 w/ Float 96 in. BL98 w/ Float 108 in. BL10B w/ Float 120 in. Snow/Utility V-Blades Snow/Utility V-Blade – BV6 Snow/Utility V-Blade – BV8 Snow/Utility V-Blade – BV8 Snow/Utility V-Blade – BV9 Snow/Utility V-Blade – BV9 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | | | | | | ٠ | • | • | • | • |
| Snow/Utility Blades BL68 w/ Float 72 in. BL78 w/ Float 94 in. BL88 w/ Float 96 in. BL98 w/ Float 108 in. BL108 w/ Float 120 in. Snow/Utility V-Blade Snow/Utility V-Blade – BV6 Snow/Utility V-Blade – BV9 Snow/Utility V-Blade – BV9 Snow/Utility V-Blade – BV9 Snow/Utility Incompany of the BV9 Steel Tracks Id-in. Heavy Duty (HD) Tires | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | | | | | | ٠ | • | • | • | • |
| Snow/Utility Blades BL68 w/ Float 72 in. BL7B w/ Float 84 in. BL5B w/ Float 96 in. BL9B w/ Float 108 in. BL10B w/ Float 120 in. Snow/Utility V-Blade - BV6 Snow/Utility V-Blade - BV6 Snow/Utility V-Blade - BV9 Snow/Utility V-Blade - BV9 Snow/Utility V-Blade - BV9 Steel Tracks 10 - in. Heavy Duty (HD) Tires 12-in. HD Tires | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | | | | | | ٠ | • | • | • | • |
| Snow/Utility Blades BL68 w/ Float 72 in. BL78 w/ Float 94 in. BL88 w/ Float 96 in. BL98 w/ Float 108 in. BL108 w/ Float 120 in. Snow/Utility V-Blade Snow/Utility V-Blade – BV6 Snow/Utility V-Blade – BV9 Snow/Utility V-Blade – BV9 Snow/Utility V-Blade – BV9 Snow/Utility Incompany of the BV9 Steel Tracks Id-in. Heavy Duty (HD) Tires | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | | | | | | ٠ | • | • | • | • |

 $^{\$}PC10$ Plate Compactor is compatible with 310 G-Tier, 310 P-Tier, 320 P-Tier, and 410 P-Tier BHLs

| | G-Se Smal | ries II Fram | es | G-Sei Mid F | ries rames | | G-Se Large | ries e Fran | ies | | P-Tie | er Larg | je Fran | nes | | Com | pact Ex | cavat | ors | | | Com | pact W | /heel L | oaders | ; |
|--|--------------|-----------------|------|----------------|---------------|------|---------------|----------------|------|------|------------|------------|------------|------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|-------------|-------------|-------------|------------|
| | 316GR | 3176 | 318G | 320G | 3246 | 325G | 330G | 331G | 332G | 333G | 330 P-Tier | 331 P-Tier | 333 P-Tier | 334 P-Tier | 335 P-Tier | 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* | 324P-Tier* |
| Trenchers | m | m | m | m | m | m | m | m | m | m | m | m | m | m | m | - | 7 | m | m | ıc | 9 | | 7 | 7 | m | |
| TC36 14–22 gpm, 36-in. x 6-inwide std. cup every station | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TC36 14–22 gpm, 36-in. x 8-inwide std. cup every station | • | • | • | • | • | • | | | | | | | | | | | | | | | | | | | | |
| TC36 14–22 gpm, 36-in. x 6-inwide 70/30 shark tooth | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TC48 14–22 gpm, 48-in. x 6-inwide std. cup every station | • | • | • | • | • | | | | | | | | | | | | | | | | | | | | | |
| TC48 14–22 gpm, 48-in. x 8-inwide std. cup | | | | | | | | | | | | | | | | | | | | | | | | | | |
| every station TC48 14–22 gpm, 48-in. x 6-inwide 70/30 | | • | • | | | | | | | | | | | | | | | | | | | | | | | |
| shark tooth TR36B 16–19 gpm, 36-in.x 6-inwide std. cup | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TR36B 16–19 gpm, 36-in. x 8-inwide std. cup | | | | | | | | | | | | | | | | | | | | | | | | | | |
| every station TR36B16–19 gpm, 36-in. x 6-inwide 70/30 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| shark tooth TR36B 20–24 gpm, 36-in. x 6-inwide std. cup | - | - | - | | | | | | | • | | • | • | • | • | | | | | | | | | | | |
| every station TR36B 20–24 gpm, 36-in. x 8-inwide std. cup | | | | | | | | | | | | | | | | | | | | | | | | | | |
| every station TR36B 20–24 qpm, 36-in. x 6-inwide 70/30 | | | | • | • | • | ٠ | • | • | • | ٠ | • | • | • | • | | | | | | | | | | | |
| shark tooth | | | | • | • | • | • | • | • | • | • | • | • | • | • | | | | | | | | | | | |
| TR36B 27–35 gpm, 36-in. x 6-inwide std. cup every station | | | | • HF | • HF | • HF | | | | | · | • | • | • | • | | | | | | | | | | | |
| TR36B 27–35 gpm, 36-in. x 8-inwide std. cup every station | | | | • HF | • HF | • HF | | | | | • | • | • | • | • | | | | | | | | | | | |
| TR36B 27–35 gpm, 36-in. x 6-inwide 70/30 shark tooth | | | | • HF | • HF | • HF | | | | | • | • | • | • | • | | | | | | | | | | | |
| TR36B 36–44 gpm, 36-in. x 6-inwide std. cup every station | | | | | | | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | | | | | | | | | | | |
| TR36B 36–44 gpm, 36-in. x 8-inwide std. cup every station | | | | | | | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | | | | | | | | | | | |
| TR36B 36–44 gpm, 36-in. x 6-inwide 70/30 shark tooth | | | | | | | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | | | | | | | | | | | |
| TR48B 16–19 gpm, 48-in. x 6-inwide std. cup every station | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TR48B 16–19 gpm, 48-in. x 8-inwide std. cup | • | • | | | | | | | | | | | • | • | • | | | | | | | | | | | |
| every station TR48B 16–19 gpm, 48-in. x 6-inwide 70/30 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| shark tooth TR48B 20–24 gpm, 48-in. x 6-inwide std. cup | | | | | | | | | | | | | | | | | | | | | | | | | | |
| every station TR48B 20–24 gpm, 48-in. x 8-inwide std. cup | | | | | | | | | | | | | | | | | | | | | | | | | | |
| every station TR48B 20–24 gpm, 48-in. x 6-inwide 70/30 | | | | | | • | | | _ | • | | _ | • | • | | | | | | | | | | | | |
| shark tooth TR48B 27–35 gpm, 48-in. x 6-inwide std. cup | | | | | • | | | • | • | • | • | • | • | | | | | | | | | | | | | |
| every station TR48B 27–35 gpm, 48-in. x 8-inwide std. cup | | | | • HF | • HF | • HF | | | | | ٠ | • | • | • | • | | | | | | | | | | | |
| every station TR48B 27–35 gpm, 48-in. x 6-inwide 70/30 | | | | • HF | • HF | • HF | | | | | • | • | • | • | • | | | | | | | | | | | |
| shark tooth | | | | • HF | • HF | • HF | | | | | ٠ | ٠ | • | • | • | | | | | | | | | | | |
| TR48B 36–44 gpm, 48-in. x 6-inwide std. cup every station | | | | | | | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | | | | | | | | | | | |
| TR48B 36–44 gpm, 48-in. x 8-inwide std. cup every station | | | | | | | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | | | | | | | | | | | |
| TR48B 36–44 gpm, 48-in. x 6-inwide 70/30 shark tooth | | | | | | | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | | | | | | | | | | | |
| TR60B 27–35 gpm, 60-in. x 6-inwide std. cup every station | | | | • HF | • HF | • HF | | | | | | • | • | • | • | | | | | | | | | | | |
| TR60B 27–35 gpm, 60-in. x 6-inwide 70/30 shark tooth | | | | • HF | • HF | • HF | | | | | • | • | • | • | • | | | | | | | | | | | |
| TR60B 36–44 gpm, 60-in. x 6-inwide std. cup every station | | | | | | | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | | | | | | | | | | | |
| TR60B 36–44 gpm, 60-in. x 6-inwide 70/30 shark tooth | | | | | | | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | • HF | | | | | | | | | | | |
| Vibratory Rollers | • WT | • WT | • WT | • WT | • WT | | | • | • | | | • | • | • | • | | | | | | | | | | | |
| VR66C Smooth Drum 66 in. VR66C Padded Drum 66 in. | • WT | • WT | • WT | • WT | • WT | • | • | • | • | • | · | • | • | • | • | | | | | | | | | | | |
| VR73C Smooth Drum 73 in. | | • WT | | | | • | • | • | • | • | • | • | • | • | • | | | | | | | | | | | |
| VR73C Padded Drum 73 in. | | • WT | | | | • | • | • | • | • | • | • | • | • | • | | | | | | | | | | | |
| VR84C Smooth Drum 84 in. | | | | | | • | | • | • | • | <u> </u> | • | • | • | • | | | | | | | | | • | | • |



