

CASE IH

**LBX "2" SERIES
LARGE SQUARE BALERS**



| Model | LBX332 Standard | LBX332 Packer Cutter | LBX332 Rotor Cutter | LBX432 Standard | LBX432 Rotor Cutter |
|---|-----------------------------------|-----------------------------------|-----------------------------------|--|-----------------------------------|
| A: Length with bale chute extended | 335.1" (8510 mm) | 335.1" (8510 mm) | 349.6" (8880 mm) | 335.1" (8510 mm) | 349.6" (8880 mm) |
| B: Width (600/55-22.5-12PR tires) | 101.8" (2580 mm) | 101.8" (2580 mm) | 101.8" (2580 mm) | | |
| B: Width (700/45-22.5-12PR tires) | | | | 126" (3200 mm) | 126" (3200 mm) |
| B: Width (500/50-17-140D tires) | 99.3" (2520 mm) | 99.3" (2520 mm) | 99.3" (2520 mm) | 114.3" (2900 mm) | 114.3" (2900 mm) |
| C: Height with tandem axle | 120.1" (3050 mm) | 120.1" (3050 mm) | 124" (3150 mm) | 120.1" (3050 mm) | 124" (3150 mm) |
| Weight (Base unit with bale ejector system and roller bale chute) | | | | | |
| Units with single axle baler empty | 14,660 lbs (6650 kg) | 15,432 lbs (7000 kg) | 16,975 lbs (7700 kg) | 16,534 lbs (7500 kg) | 19,290 lbs |
| Units with auto-steer tandem axle baler empty | 15,983 lbs (7250 kg) | 16,755 lbs (7600 kg) | 18,298 lbs (8300 kg) | 17,857 lbs (8100 kg) | 20,613 lbs (9350 kg) |
| Approximate Bale Dimensions | | | | | |
| Width | 31.5" (800 mm) | 31.5" (800 mm) | 31.5" (800 mm) | 47.3" (1200 mm) | 47.3" (1200 mm) |
| Height | 35.4" (900 mm) | 35.4" (900 mm) | 35.4" (900 mm) | 35.4" (900 mm) | 35.4" (900 mm) |
| Length | 98.4" maximum (2500 mm) | 98.4" maximum (2500 mm) | 98.4" maximum (2500 mm) | 98.4" maximum (2500 mm) | 98.4" maximum (2500 mm) |
| Pick-up | | | | | |
| Operating width | 78.1" (1982 mm) | 78.1" (1982 mm) | 78.8" (2000 mm) | 88.4" (2246 mm) | 94.5" (2400 mm) |
| Number of tines | 56 double (112) | 56 double (112) | 56 double (112) | 64 double (128) | 68 double (136) |
| Protection | Slip and overrunning clutch | Slip and overrunning clutch | Slip and overrunning clutch | Slip and overrunning clutch | Slip and overrunning clutch |
| Gauge wheels | 15 x 6.00-6-4PR | 15 x 6.00-6-4PR | 15 x 6.00-6-4PR | 15 x 6.00-6-4PR | 15 x 6.00-6-4PR |
| Pick-up lift | Hydraulic | Hydraulic | Hydraulic | Hydraulic | Hydraulic |
| Pick-up flotation | Adjustable spring | Adjustable spring | Adjustable spring | Adjustable spring | Adjustable spring |
| Feeder | | | | | |
| Packer/Rotor | Packer: 2 forks, 6 single tines | Packer: 3 forks, 6 double tines | Rotor: width 38.3" (972 mm) | Packer: 3 forks, 9 single tines | Rotor: width 53.7" (1356 mm) |
| Protection | Slip clutch | Slip clutch | Cut-out clutch | Slip clutch | Cut-out clutch |
| Pre-Cutting System | | | | | |
| Maximum number of knives | – | 6 | 23 | – | 33 |
| Theoretical average cutting length | – | 4.5" (114 mm) | 1.6" (39 mm) | – | 1.6" (39 mm) |
| Pre-Compression Chamber | | | | | |
| Stuffer | Fork-type with 4 tines | Fork-type with 6 tines | Fork-type with 4 tines | Fork-type with 6 tines | Fork-type with 6 tines |
| Width | 31.5" (800 mm) | 31.5" (800 mm) | 31.5" (800 mm) | 46.6" (1184 mm) | 46.6" (1184 mm) |
| Bale Chamber and Plunger | | | | | |
| Plunger speed | 42 strokes/min. | 42 strokes/min. | 42 strokes/min. | 42 strokes/min. | 42 strokes/min. |
| Length of stroke | 27.9" (710 mm) | 27.9" (710 mm) | 27.9" (710 mm) | 27.9" (710 mm) | 27.9" (710 mm) |
| Tying Mechanism | | | | | |
| Knotters quantity/type | four double-knot type | four double-knot type | four double-knot type | six double-knot type | six double-knot type |
| Twine capacity | 30 balls | 30 balls | 30 balls | 30 balls | 30 balls |
| Knot strength (heavy-duty plastic) | 350 lbf. Minimum (1560 N minimum) | 350 lbf. Minimum (1560 N minimum) | 350 lbf. Minimum (1560 N minimum) | 350 lbf. Minimum (1560 N minimum) | 350 lbf. Minimum (1560 N minimum) |
| Baler Functions Monitored by Operator's Monitor | | | | | |
| Actual PTO speed, bale count non-cut, bale count cut, total bale count, chamber pressure (actual hydraulic pressure in the density cylinders), slices per bale (actual quantity of slices per bale of the last formed bale), actual date and time, indicator bar, load indicator, capacity indicator, bale drop indication (on units with a roller bale chute only), knotting cycle indicator, operational messages, warning messages, alarm messages and error messages. | | | | | |
| Tractor Requirements | | | | | |
| Minimum weight | 13,228 lbs. (6000 kg) | 13,228 lbs. (6000 kg) | 13,228 lbs. (6000 kg) | 15,433 lbs. (7000 kg) | 15,433 lbs. (7000 kg) |
| Minimum PTO hp | 102 hp (75 kW) | 110 hp (80 kW) | 130 hp (95 kW) | 122 hp (90 kW) | 150 hp (110 kW) |
| PTO Speed/shaft size (standard) | 1,000 rpm/ 21 splines, 1.375" | 1,000 rpm/ 21 splines, 1.375" | 1,000 rpm/ 21 splines, 1.375" | 1,000 rpm/ 21 splines, 1.375" or 1,000 rpm/20 splines, 1.75" | 1,000 rpm/ 20 splines, 1.75" |
| Electrical system | 12 V DC | 12 V DC | 12 V DC | 12 V DC | 12 V DC |
| Hydraulics | 2 valves | 3 valves | 3 valves | 3 valves | 3 valves |

Case, LLC reserves the right to make improvements in design and changes in specifications at any time without notice and without incurring any obligation to install them on units previously sold. Specifications, descriptions and illustrative material herein are as accurate as known at time of publication, but are subject to change without notice.

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SAFETY NEVER HURTS!™ Always read the Operator's Manual before operating any equipment. Inspect equipment before using it, and be sure it is operating properly. Follow the product safety signs, and use any safety features provided.

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