

HAY AND FORAGE

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CASE II

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RAKING

Move more hay faster with Case IH wheel rakes. Although it is often considered a low-cost implement on most operations, a hay rake can have a big influence on your forage crop, its value and overall quality. It's important to select and operate the right type of rake for both the crop you produce and the environment in which it's raised.

- Small or large fields, a few hundred bales or thousands, **Case IH offers the ideal rake** to fit every need.
- Easy adjustments allow Case IH rakes to **produce excellent, baler-ready windrows** in the harshest conditions.
- A durable and rugged design with **heavy-duty, long-lasting frames**, Case IH rakes are **built to handle high capacities and tough, uneven terrain**.

BALING

Case IH balers are known for producing great bale density — providing better efficiency and greater productivity. Choose from round balers, small square balers or commercial small square balers to best fit your operation. From baling wet silage to dry hay to straw or stalks, we have the baler for your operation.

- Case IH round balers **handle whatever your operation bales**, including wet silage, dry hay, straw and corn stover/stalks.
- Case IH small square balers **crank out high-quality bales up to 4.3 feet long** in all kinds of crops and conditions.
- Case IH commercial small square balers are built with additional heavy-duty features for **high-volume operations to handle challenging baling conditions**, season after season.



HAY TOOLS BALING

SMALL SQUARE BALERS | SB531/SB541

Case IH small square balers produce top-quality bales while getting the crop out of the field efficiently and reliably.

BALE CROSS SECTION:

- 14"×18"

PLUNGER SPEED:

- 93 spm

PICKUP # OF TINES:

- 110 – 156

PTO HP REQUIRED:

- 62 – 75 HP

CURRENT MODELS

- **SB531:** Features a dependable high-throughput rotary feeding system and uses a packer fork with two paired rotating fingers.
- **SB541:** Matches high-production needs of large-scale producers for maximum capacity.

SMALL SQUARE BALER FAMILY

- Case IH small square balers feature plenty of **sturdy tines and an adjustable pickup gauge wheel.**
- Create high-quality bales in **all kinds of crops and crop conditions.**
- **Get the job done right with high-capacity features** like wide pickups and heavy-duty, smooth, rotary feeding systems.

STURDY, CURVED FINGER TINES

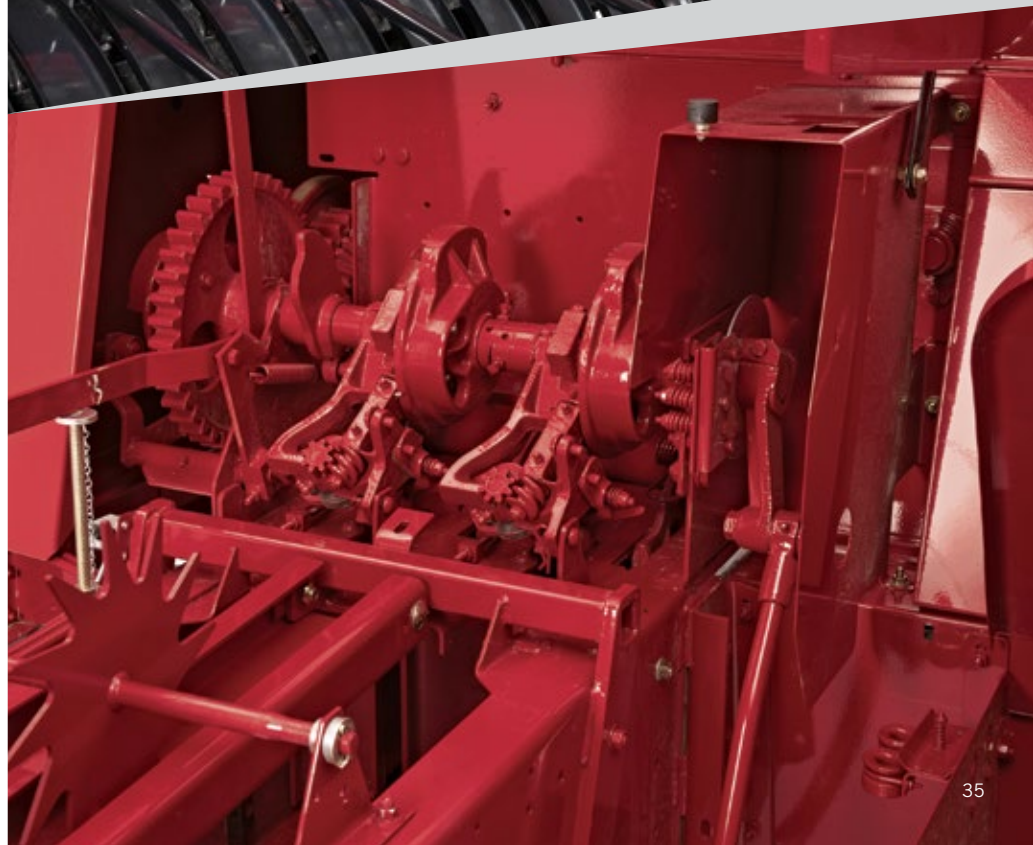
- Gently lift the crop while **keeping leaves intact**.
- Rugged tine bars run on **sealed ball bearings** for long life and **trouble-free operation**.

PICKUP GAUGE WHEEL

- Standard pickup gauge wheel.
- Adjustable to **five positions**.
- Guides the pickup through the contours of the field.
- Helps **protect the pickup** in rough fields.

TWINE TYING

- **Knotters are gear-driven** and built for durability, consistent tying and low maintenance.
- Hard-surface material at **all wear points**.
- Bill hooks are **chrome plated** for extra durability and reduced maintenance.
- SB541 is also available with a **gear-driven wire twister**.





HAY TOOLS BALING

COMMERCIAL SMALL SQUARE BALER | SB541C

The SB541C small square baler provides professional-grade performance for commercial operations, offering superior bale density and shape.

BALE CROSS SECTION:

- 14"×18"

PLUNGER SPEED:

- 93 spm

PICKUP # OF TINES:

- 156

PTO HP REQUIRED:

- 75 HP

LARGER TWINE BOX

- The **SB541C** small square baler features a heavy-duty, **8-ball twine box** that is 35% larger than the standard twine box featured on the SB541 balers.
- Larger twine balls improve efficiency by allowing operator to **bale longer before needing to replace twine balls.**

LARGER WHEELS & TIRES

- The **SB541C** offers larger wheels and tires than the SB541 small square baler.
 - **Left:** 14-L × 16.1-L
 - **Right:** 11-L × 14-L
- This increased size results in a **smoother ride and less soil compaction.**

ENHANCED BALE CASE

- **12-inch longer** than the SB541 bale case.
- The longer bale case results in **increased crop control** for optimum bale shape.
- **19% thicker bale case** than the SB541 for increased durability and life.

HYDRAULIC TENSION RAILS

- The **hydraulically controlled rails provide four-way tension** to build the heaviest bales possible and maintain consistency.
- A heavier lower cross rail alleviates bending at max pressure, resulting in **heavier, denser bales with consistent length.**

ADDITIONAL FEATURES

The **SB541C** is equipped with **additional heavy-duty features** to benefit high-capacity baling operations including:

- **Hardened plunger rails** for longer life.
- Hydraulic pickup lift to **control the pickup from the tractor seat.**
- Hydraulic tongue swing to **quickly go from transport to field position.**
- **Cast iron wedges** for longer life and better performance in straw.



SMALL SQUARE BALERS | ADDITIONAL FEATURES

HIGH CAPACITY FEEDING

- A huge **283-square-inch feed opening** allows SB balers to swallow large, uneven windrows.

HIGH-QUALITY FEEDING SYSTEM

- High-throughput rotary feeding system **delivers high capacity in any crop.**
- **Heavy-duty, double-rotating tines overlap** to feed crop smoothly and continuously.
- Adjustable **double-packer fork folds hay** into the bale chamber.
- **No-plug feeding system** effortlessly moves crop from the pickup area to the bale chamber with minimum shatter loss.

EASY BALE-DENSITY CONTROL

- All SB series balers allow for **easy bale-density control** by adjusting the tension applied to the bale chamber — for manual density control, tension springs are an economical choice.
- Baler **features a set-it-and-forget-it convenience** to ensure consistent bale weight and density.
- **Bales hold up to handling** from the rack to the elevator and from the barn to the bunk.
- **Hydraulic bale tension may be added** to the SB531 and SB541 and is standard on the SB541C.

EXTRA WIDE PICKUP

- The **SB541** and **SB541C** are equipped with wide **75-inch pickups** to devour heavy windrows.
- The pickups feature **6 rows with a total of 156 tines** for an excellent sweep of crop.
- **Hydraulic pickup lift may be added** to the SB531 and SB541 to raise the pickup from the tractor seat.

BALE CHUTE FOR EVERY OPERATION

- **Quarter-Turn Bale Chute:** Dropping bales on the side for pickup with an automatic bale wagon keeps the twine off the ground, preventing deterioration from moisture.
- **Triple-Purpose Bale Chute:** To drop bales on their sides, flat side down on the ground, unbolt the left portion of the pan — and use with the wagon hitch and chute kit to load wagons.

DEPENDABLE GEAR-DRIVEN TWINE KNOTTERS

- SB series balers features **hard-surface material at all wear points**.
- **Bill hooks are chrome-plated** for extra durability and reduced maintenance.
- SB541 is also available with a **gear-driven wire twister**.

BALE THROWER

- **Smooth, reliable hydraulic drive** throws the bales.
- SB series throwers handle bales up to **38 inches long and up to 70 pounds**.
- Easily operate the bale thrower **from your tractor seat**.
- **Move the Case IH bale thrower to the left or right** to fill the corners of the wagon.
- **Adjust the belt speed** to load the front or the back of the wagon.
- The **simple design of the BTX11 allows for easy installation, adjustment and service**.



SMALL SQUARE BALERS

MODEL	SB531	SB541	SB541C
BALE SIZE			
Cross Section	14 × 18 in. (356 × 457 mm)		
Length	12 to 52 in. (305 to 1321 mm)		
Density Control (Std./Opt.)	Adj. spring loaded tension rails/Hydraulic density adj.		
PICKUP			
Width Inside	65 in. (1651 mm)	75 in. (1905 mm)	
Width on Flare	70 in. (1778 mm)	80 in. (2032 mm)	
Number of Teeth	110	156	
Tine Bars	Five tooth bars	Six tooth bars	
Protection	V-belt to chain, with "lost-motion" reel drive		
FEEDER			
Type	Rotary feeder with packer		
Opening	283 sq. in. (0.182 sq. m)		
PLUNGER			
Speed	93 spm		
Stroke Length	30 in. (762 mm)		
TYING MECHANISM			
Type	Twine knotter	Knotter or twister	HD knotter
Drive Mechanism	Gear and shaft		
Protection	Shear bolt		
Capacity (Twine/Wire)	6 balls/N/A	8 balls/4 coils	8 balls/N/A
MAIN DRIVE			
Flywheel Diameter	22 in. (559 mm)		
Flywheel Weight	248 lb. (112 kg)		
PTO Driveline	Std. 3 joint, category 6, with Power-Pivot bearing		
Protection	Shear bolt, overrunning and slip clutches		
Gearbox	Heat treated, steel alloy hypoid gears run in oil		
TRACTOR REQUIREMENTS			
Minimum PTO HP Required	62	75	
DIMENSIONS & WEIGHTS			
Tires Left/Right	31 × 13.50 - 15, 6PR/27 × 9.50 - 15, 6PR		14L × 16.1, 6PR/11 × 14, 6PR
Twine Tie Weight	3,400 lb. (1,542 kg)	3,715 lb. (1,685 kg)	3,940 lb. (1,787 kg)
Wire Tie Weight	N/A	3,851 lb. (1,747 kg)	N/A