

WHEEL RAKES



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WR SERIES WHEEL RAKES.

3 Models | Working Widths From 16 ft. 4 in. – 31 ft.

A RAKE FOR EVERY GROWER

Small or large fields, a few hundred bales or thousands, Case IH offers the ideal rake to fit every hay producer's needs. If the goal is to efficiently make high quality hay, then choose the WR series rakes from Case IH.

BETTER BALES

Your best bale starts with a great windrow. With simple, uncomplicated adjustments, Case IH WR rakes can produce excellent, baler-ready windrows even in difficult conditions like rough terrain or high volume crops.

DURABLE AND RUGGED

Case IH WR series wheel rakes are designed to be long lasting with heavy-duty frames built to handle high capacities and tough, uneven terrain.

WR SERIES WHEEL RAKES

WR102 Carted Wheel Rakes	4-5
WR201 and WR302 High-Capacity Wheel Rakes	6-7

WR102 CARTED WHEEL RAKES.

Available in three sizes, the WR102 is an economical choice for hay producers wanting fast raking speeds without sacrificing performance and hay quality. The WR102 high-capacity carted rake is loaded with features for producing high quality hay and productive windrows.

NARROW ROAD TRANSPORT.

A narrow 8-½ ft. transport width reduces stress when moving from farm to field and back.

HIGH GROUND CLEARANCE.

The ground clearance of the main frame allows for work in heavy crops, keeping the crop away from the frame for superior performance in all field conditions.

INDEPENDENT RAKE WHEEL SUSPENSION.

Suspended by an adjustable compression spring, each rake wheel can be adjusted to match current crop and field conditions to provide the cleanest raking possible.

LEADING WHEEL LOCKOUT.

The leading rake wheel of each beam on 10 and 12 wheel models can be locked up to adapt to changing crop conditions. Lock it up for heavy, early-season cuttings or put it down for lighter cuttings. This allows you to create the ideal windrow for your baler.



OPTIONAL CENTER KICKER WHEEL.

For turning the hay at the center of the swath that typically remains unraked, a center kicker wheel is available. The kicker wheel is easily locked up for transport or when not required in the field.

SINGLE-SIDE RAKING.

With a quick turn of the hydraulic valve, either the right or left row of wheels can be locked up. This is great for small areas or turning over damp windrows.

SIMPLE ADJUSTMENTS.

With simple, no tools needed adjustments, customizing your windrows or raking angles is effortless and convenient.

WINDROW WIDTH ADJUSTMENT ON THE FLY.

Make quick work of windrow adjustments conveniently from the tractor seat with hydraulic width and angle control. This option allows the operator to quickly adjust the working width and angle which indirectly adjusts the windrow width. A tractor with two remotes is required to use this option.



MODELS	WR102 8 WHEEL	WR102 10 WHEEL	WR102 12 WHEEL
FINGER WHEELS			
Number of Finger Wheels	8	10	12
Finger Wheel Diameter		55 in. (1.4 m)	
Number of Teeth Per Wheel		40	
Finger Wheel Tine Diameter		9/32 in. (7 mm)	
Finger Wheel Hub Bearing Type		Tapered roller—greasable	
Finger Wheel Spacing (Center to Center)		32 in. (813 mm)	
SPECIFICATIONS			
Operating Weight	1,675 lb. (760 kg)	1,875 lb. (850 kg)	2,115 lb. (960 kg)
Transport Wheel Size		Two 205/75-15	
Number of Raking Settings		4 width settings / 5 angle settings	
High Clearance Wheel Frame Design		Yes	
Horizontal Wheel Frame Transport Position		Yes	
Minimum Tractor Horsepower	30 HP		50 HP
Hydraulic Remotes Required		1 standard (2 if equipped with hydraulic angle adjust)	
Safety Tow Chain		Standard	
Hitch Type		Clevis	
DIMENSIONS			
Overall Transport (Length / Width)	19 ft. (5.8 m) / 8 ft. 5 in. (2.6 m)		22 ft. (6.7 m) / 8 ft. 5 in. (2.6 m)
Minimum Transport Height		7 ft. 9 in. (2.4 m)	
Width—Outside of Tires		5 ft. 10 in. (1.78 m)	
Raking Width	18 ft. (5.5 m)	21 ft. (6.4 m)	24.5 ft. (7.5 m)
Working Width (Minimum/Maximum)	16 ft. 4 in. (5.0 m) / 18 ft. (5.5 m)	19 ft. (5.8 m) / 21 ft. (6.4 m)	21 ft. 8 in. (6.6 m) / 24 ft. 6 in. (7.5 m)
Windrow Width (Minimum/Maximum)		3 ft. (0.9 m) / 6 ft. 7 in. (2.0 m)	
OPTIONAL EQUIPMENT			
Center Kicker Wheel		Optional	
Center Kicker Wheel Diameter		50 in. (1.26 m)	
Number of Teeth Per Wheel		40	
Center Kicker Wheel Tine Diameter		9/32 in. (7 mm)	
Center Kicker Wheel Lift Type		Hydraulic with lock-out	
Center Kicker Wheel Suspension		Spring	
Hydraulic Control of Windrow Width		Available	



MODELS	WR201 8 WHEEL	WR201 10 WHEEL	WR302 12 WHEEL	WR302 14 WHEEL	WR302 16 WHEEL
FINGER WHEELS					
Number of Finger Wheels	8	10	12	14	16
Finger Wheel Diameter (Standard/Optional)	55 in. (1.4 m)		55 in. (1.4 m) / 60 in. (1.52m)		
Number of Teeth per Wheel	40				
Finger Wheel Tine Diameter	7 mm		7 mm on 55 in. wheel / 7.5mm on 60 in. wheel		
Finger Wheel Hub Bearing Type	Greaseable, heavy-duty tapered roller bearings				
SPECIFICATIONS					
Operating Weight	2,425 lb. (1 100 kg)	2,750 lb. (1 247 kg)	3,700 lb. (1 680 kg)	5,020 lb. (2 280 kg)	5,285 lb. (2 363 kg)
Frame Size	4 in. x 4 in.		4 in. x 6 in.		
Transport Wheel Size & Quantity	Four 205/75-15			Six 205/75-15	
Minimum Tractor Horsepower	30 HP			40 HP	
Hydraulic Remotes Required	2		2-Standard; 3 if equipped with hydraulic rear opening kit		
Maximum Operating Speed	14 mph (22.5 kph)				
DIMENSIONS					
Overall Transport Width			8 ft. 4 in. (2.55 m)		
Maximum Working Width	17 ft. 5 in. (5.3 m)	20 ft. 4 in. (6.2 m)	25 ft. (7.6 m)	28 ft. 6 in. (8.7 m)	31 ft. (9.4 m)
Windrow Width	3 ft. – 6 ft. (0.9 m – 1.8 m)				

WR201 AND WR302 HIGH-CAPACITY WHEEL RAKES.

Case IH high-capacity wheel rakes have the versatility to adapt to the demands of the producer. For the larger, commercial grower or the individual livestock farmer, this series of rake has the features necessary for handling high volumes of crop gently without sacrificing field speed or feed quality.

ADJUSTABLE WINDROW WIDTH.

Quickly create the perfect windrow width for your baler using the ratchet located on the rear frame. A hydraulic windrow adjustment option allows the operator to conveniently adjust the width from the tractor seat.

RAKE WHEEL OPTIONS.

The standard rake wheel is 55 inches in diameter with (40) 7 mm teeth per wheel. For additional overlap and increased capabilities in heavy, high yielding crops, a 60-inch wheel is offered with 7.5 mm tines that provide more ground engagement.

INDEPENDENT RAKE WHEEL SUSPENSION.

Suspended by a spring, each rake wheel can be adjusted to match current crop and field conditions to provide the cleanest raking possible. Once adjusted, a single pin adjusts the working height of all the rake wheels on that side.

INCREASED CAPACITY.

For extra capacity, a kit is available to convert a WR302 14 wheel rake to a 16 wheel rake.



SINGLE SIDE OPENING.

An optional hydraulic single side opening kit turns damp windrows for faster drying. This kit allows either side of the rake to be opened individually.

ROAD LIGHTING.

Along with the narrow transport width of 8.25 ft. (2.5 m) and transport locks, an optional lighting kit may be added for enhanced roading safety to the WR201. Road lighting is standard on the WR302.

ROUGH WORKING CONDITIONS HANDLED.

When working in rough fields or pivot tracks, the WR302 may be equipped with rear walking tandems. A third castering wheel may be added to the WR302-12 to improve raking in rough fields.

OPTIONAL CENTER KICKER WHEELS.

To ensure all hay is moved, optional hydraulically-controlled center kicker wheels may be installed. When not in use, the kickers may be locked in the up position with the simple turn of a valve.

SOLUTIONS FOR EVERY TASK

OPTUM®



2 MODELS | 240–270 PTO HP

PUMA® (Long Wheel Base)



4 MODELS | 150–210 PTO HP

PUMA (Short Wheel Base)



2 MODELS | 125–140 PTO HP

MAXXUM® (ActiveDrive 8 & CVXDrive™)



5 MODELS | 95–125 PTO HP

MAXXUM (ActiveDrive 4)



5 MODELS | 95–125 PTO HP

NEW VESTRUM™



2 MODELS | 86–112 PTO HP

FARMALL® 100A



4 MODELS | 90–115 PTO HP

FARMALL UTILITY U



2 MODELS | 93–100 PTO HP

FARMALL UTILITY C



6 MODELS | 50–100 PTO HP

NEW FARMALL UTILITY A



9 MODELS | 45–100 PTO HP

FARMALL N & V



5 MODELS | 62–93 PTO HP

FARMALL COMPACT C



4 MODELS | 28–46 PTO HP

FARMALL COMPACT A



2 MODELS | 28–34 PTO HP

SELF-PROPELLED WINDROWERS



3 MODELS | 150–250 HP

LARGE SQUARE BALERS



2 MODELS | 109 MINIMUM PTO HP

SMALL SQUARE BALERS



3 MODELS | 62 MINIMUM PTO HP

ROUND BALERS



3 MODELS | 60 MINIMUM PTO HP

ROUND BALER—UTILITY



1 MODEL | 40 MINIMUM PTO HP

DISC MOWER CONDITIONERS



4 MODELS | 65 MINIMUM PTO HP

SICKLEBAR MOWER CONDITIONER



1 MODEL | 60 MINIMUM PTO HP

PULL-TYPE DISC MOWER



1 MODEL | 60 MINIMUM PTO HP

MOUNTED DISC MOWERS



3 HEAVY-DUTY MODELS | 45 MINIMUM PTO HP
3 ECONOMY MODELS | 35 MINIMUM PTO HP

WHEEL RAKES



3 MODELS | 8–16 FINGER WHEELS

SKID STEER LOADERS



8 MODELS | 3,000–6,800 LB.
TIPPING LOAD

COMPACT TRACK LOADERS



5 MODELS | 5,400–9,000 LB.
TIPPING LOAD

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