

Case IH is proud to bring another level of versatility to its disc mower conditioner line with the **NEW** DCX91. The 7-disc side-pull DCX91, with a 9 ft. 2 in. (2.8 m) cutting width, provides all the high performance and efficiency of the larger disc mower conditioners for small acreage operations.

Case IH disc mower conditioners adapt quickly to varying crop and weather conditions. They feature no-tools adjustment of the windrow shields and swathgate so you can quickly change windrow dimensions. DCX models deliver swaths from 72 to 96 in. (1.8 to 2.4 m) or a windrow as narrow as 36 in. (0.9 m), depending on model. The intermeshing spiral rubber conditioning rolls feature superior crimping and crushing action for faster drydown. The rugged steel-on-steel rolls (standard on the 12-disc DCX161) allow them to endure higher crop volume and faster ground speeds while delivering longer life. Ask your Case IH dealer to see these heavy-duty machines in action.



Model	NEW! DCX91 Side-Pull	DCX101 Side-Pull	DCX131 Center-Pivot	DCX161 Center-Pivot
Cutting Dimensions:				
Cutting width	9 ft. 2 in. (2.8 m)	10 ft. 4 in. (3.2 m)	13 ft. (3.9 m)	15 ft. 7 in. (4.8 m)
Cutting angle and height	Mechanical or hydraulic control, from 2 to 10 degrees (0.95 to 3.2 in. [24 to 81 mm]) with standard skid shoes	Standard hydraulic control, from 2 to 10 degrees (0.95 to 3.2 in. [24 to 81 mm]) with standard skid shoes	Standard hydraulic control, from 2 to 10 degrees (0.95 to 3.2 in. [24 to 81 mm]) with standard skid shoes	Standard hydraulic control, from 2 to 10 degrees (0.95 to 3.2 in. [24 to 81 mm]) with standard skid shoes
Cutterbed:				
Number of discs	7	8	10	12
Number of reversible, swingaway knives	14 (2 per disc)	16 (2 per disc)	20 (2 per disc)	24 (2 per disc)
Maximum disc speed	3,000 rpm	3,000 rpm	3,000 rpm	3,000 rpm
Ground clearance, header fully raised	18 in. (457 mm)	18 in. (457 mm)	18 in. (457 mm)	18 in. (457 mm)
Flotation	Vertical and radial, adjustable springs	Vertical and radial, adjustable springs	Vertical and radial, adjustable springs	Vertical and radial, adjustable springs
Conditioner:				
Type of intermeshing spiral rolls	Rubber-on-rubber	Steel-on-steel or rubber-on-rubber	Steel-on-steel or rubber-on-rubber	Steel-on-steel
Length	90 in. (2.3 m)	102 in. (2.6 m)	102 in. (2.6 m)	102 in. (2.6 m)
Diameter	10.38 in. (264 mm)	10.38 in. (264 mm)	10.38 in. (264 mm)	10.38 in. (264 mm)
Drive	4 HB V-belt and enclosed gears	4 HB V-belt and enclosed gears	4 HB V-belt and enclosed gears	4 HB V-belt and enclosed gears
Speed	647 rpm	635 rpm	747 rpm	747 rpm
Roll pressure	Single crank adjustable	Single crank adjustable	Single crank adjustable	Single crank adjustable
Roll separation	Automatic on-the-go	Automatic on-the-go	Automatic on-the-go	Automatic on-the-go
Material Discharge:				
Windrow/Swath width	Adjustable from 36 to 72 in. (0.9 m to 1.8 m)	Adjustable from 36 to 84 in. (0.9 m to 2.1 m)	Adjustable from 36 to 96 in. (0.9 m to 2.4 m)	Adjustable from 36 to 96 in. (0.9 m to 2.4 m)
Hydraulics:				
Hydraulic tongue pivot	Standard (double-acting cylinder)	Standard (double-acting cylinder)	Standard (double-acting cylinder)	Standard (double-acting cylinder)
Hydraulic lift	Standard (operated by two single-acting cylinders master/slave)	Standard (operated by two single-acting cylinders master/slave)	Standard (operated by two single-acting cylinders master/slave)	Standard (operated by two single-acting cylinders master/slave)
Hydraulic tilt	Optional (operated by single-acting cylinder and incorporated into the lift system)	Standard (operated by single-acting cylinder and incorporated into the lift system)	Standard (operated by single-acting cylinder and incorporated into the lift system)	Standard (operated by single-acting cylinder and incorporated into the lift system)
Tires:				
Size	9.5L x 14 6PR tubeless agricultural rib	11L x 15 6PR tubeless agricultural rib	31 x 13.5-15 6PR tubeless agricultural rib	31 x 13.5-15 6PR tubeless agricultural rib
Drive:				
Protection	Slip clutch and over-running clutch	Slip clutch and over-running clutch	Slip clutch and over-running clutch	Slip clutch and over-running clutch
Tractor Requirements:				
Minimum PTO hp/speed	65 PTO hp (48 kW) / 540	80 PTO hp (60 kW) / 540 or 1000	90 PTO hp (67 kW) / 1000	100 PTO hp (75 kW) / 1000
Remote hydraulics	2 @ 1,500 psi (10 343 kPa)	2 @ 1,500 psi (10 343 kPa)	2 @ 1,500 psi (10 343 kPa)	2 @ 1,500 psi (10 343 kPa)
Dimensions:				
Overall width				
Transport	9 ft. 11 in. (3.02 m)	11 ft. 3 in. (3.4 m)	13 ft. 1 in. (4.0 m)	15 ft. 10 in. (4.8 m)
Operating	14 ft. 10 in. (4.52 m)	16 ft. (4.87 m)	19 ft. (5.79 m)	23 ft. 5 in. (7.14 m)*24 ft. 11 in. (7.59 m)**
Overall length				
Transport	17 ft. 7 in. (5.4 m)	17 ft. 7 in. (5.4 m)	26 ft. (7.9 m)	29 ft. 5 in. (9.0 m)*30 ft. 5 in. (9.3 m)**
Operating	17 ft. 2 in. (5.23 m)	17 ft. 2 in. (5.23 m)	20 ft. 11 in. (6.37 m)	24 ft. 2 in. (7.37 m)*25 ft. 2 in. (7.67 m)**
Height				
Transport	5 ft. 8 in. (1.73 m)	5 ft. 8 in. (1.73 m)	6 ft. 8 in. (2.03 m)	6 ft. 7 in. (2.01 m)
Operating	4 ft. 5 in. (1.35 m)	4 ft. 5 in. (1.35 m)	5 ft. 6 in. (1.68 m)	5 ft. 8 in. (1.73 m)
Weight	3,690 lbs. (1674 kg)	4,100 lbs. (1860 kg)	5,500 lbs. (2495 kg)	6,550 lbs. (2971 kg)

* With drawbar swivel hitch. ** With 3-point swivel hitch.

SAFETY NEVER HURTS!TM 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.

CNH America 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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