

ROUND BALER

RB 455/465



CAPACITY AND DENSITY GO TOGETHER

CUSTOMERS HAVE HELPED DESIGN THE NEW RANGE OF BALERS

Quick baling at high and consistent density is an important requirement in order to collect valuable crop during the narrow window of opportunity and preserve its quality. This is what Case IH variable chamber balers are all about!



MONITOR

Performance at your fingertips: Intuitive control of the baler with a black/white control box or with the advanced ISOBUS compatible colour monitors – suited to all types of tractors and customer requirements.



HIGH SPEED PICKUP

Clean pick up of all crop types: Choose from the standard 4-bar, and heavy duty 5-bar pickup with heavy duty tines. The new double auger option with integrated feeding roll allows high capacity baling in large windrows.





ROTOR & DROP FLOOR OPTION

Rotor and drop floor option: choose from rotor feeder balers and the rotor cutting version. In the latter, 15 stone protected knives can easily be replaced without using tools. The drop floor allows quick clearing of a plug without leaving the tractor seat.



NEW BELTS

The endless belts keep a strong grip on the bales and are manufactured so they won't stretch. Four belts reduce the losses of valuable crop.



DUAL DENSITY

The dual density option allows adding the extra weight into the bale, making this an industry leading baler producing high density bales. Fewer, heavier bales require less transport and storage, and promise higher silage quality.




SERVICEABILITY

All service points can be easily reached due to wide opening doors that provide easy access. The baler is fitted with constantly oiled heavy duty chains with a long lifetime. Net rolls can easily be changed from ground level.

MODEL	RB 455 FEEDER	RB 455 ROTOR/CUTTER	RB 465 FEEDER	RB 465 ROTOR/CUTTER
Bale dimensions width x diameter (cm)	120x150	120x150	120x180	120x180

MODELS	RB455 FEEDER	RB455 ROTOR/CUTTER	RB465 FEEDER	RB465 ROTOR/CUTTER
BALE DIMENSIONS				
bale diameter (cm)	from 90 to 150	from 90 to 150	from 90 to 180	from 90 to 180
width (cm)	120	120	120	120
TRACTOR REQUIREMENTS				
Minimum PTO power (kW/hp)	48/65	52/70	52/70	60/80
Overall protection	Cut out clutch in pto			
PTO speed	540 / 1000	540 / 1000	540 / 1000	540 / 1000
PICKUP				
Width (tine to tine (m))	1,8 or 2,0			
Number of tine bars	4 / 5	4 / 5	4 / 5	4 / 5
Windguard type	Plate or roller			
Pickup wheels	Fixed (removeable for transport) or Caster type (fold into transport position)			
Overload protection	shearbolt			
FEEDER				
Pickup	feeder with lobes		feeder with lobes	
Feeding system	single /dual augers	single/dual augers	single/dual augers	single/dual augers
Overload protection	manual rotor reversing			
CROP CUTTER				
Type		Rotary cutter		Rotary cutter
max number of knives		15 retractable		15 retractable
Knife protection		spring reset		spring reset
Overload protection		drop floor, hydr operated		drop floor hydr operated
		manual rotor reversing		
BALE FORMATION				
Type	Premium laced./endless belt and rollers and 3 pivoting rollers			
number of belts	4 belts			
WRAPPING SYSTEM				
Combinations available	net & twine net only, twine only	net & twine net only	net & twine net only, twine only	net & twine net only
max wrapping material	Net rolls: 3 (without twine wrapping) and 2 with twine wrapping Twine rolls: 6 active rolls with/without net wrapping combination			
MONITOR				
Baler control system	Black/white monitor or ISOBUS system with/without colour monitor Black/white monitor			
TYRES				
Available sizes	380/55-17 ; 480/50-17 ; 500/55-20			
OTHER EQUIPMENT				
Top/low hitch	○	○	○	○
Automatic chain lubrication	●	●	●	●
bale ramp	●	●	●	●
pneumatic brakes*	○	○	○	○
hydraulic brakes*	○	○	○	○
Dual density system	○	● / ○	○	● / ○

* To comply with legislation and specification in your country
● Standard ○ Optional

 Safety never hurts! Always read the Operator's Manual before working with 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. This literature has been published for worldwide circulation. The standard and optional equipment and the availability of individual models may vary from one country to the next. Case IH reserves the right to undertake modifications without prior notice to the design and technical equipment at all times without this resulting in any obligation whatsoever to make such modifications to units already sold. Whilst every effort is made to ensure that the specifications, descriptions and illustrations in this brochure are correct at the time of going to press, these are also subject to change without prior notice. Illustrations may show optional equipment or may not show all standard equipment. Case IH recommends **AKCELA** lubricants.

CNH Österreich GmbH, Steyrer Straße 32, 4300 Sankt Valentin, Austria

© 2013 CASE IH - www.caseih.com - Round Baler Variable-COM-LF - Free phone 00800 22 73 44 00- Printed in Austria - 05/13 - TP01 - Cod. 13C3001/COM

