



# THE NEW TC5.30

HIGH VERSATILITY  
HIGH CAPACITY  
REAL AFFORDABILITY

## BEST-IN-CLASS PERFORMANCE IN WHEAT, CORN, SOYBEANS AND RICE, AT AN UNBEATABLE PRICE.

The new TC5.30 benefits from New Holland's long history of harvesting excellence, which dates back to the launch of the first European self-propelled combine harvester in 1952. This new model has been designed to deliver impressive performance in a variety of crops and conditions and to meet specific needs of customers across Africa, Asia, Latin America and the Middle East. It offers arable farmers and contractors in these markets the ideal combination of the lowest cost of ownership and the highest productivity in its segment.



### AT EASE WITH ANY CROP AND CONDITION

The new TC5.30 is a state-of-the-art multi-crop harvester. This new model can harvest any crop requested by the market: wheat, barley, rice, sunflower, sorghum, corn, soybeans and a broad range of pulse crops. Several options are available to enhance performance in crops like rice, corn, pulse crops and sunflowers. A sunflower extension kit is available for the 15 ft grain header.

### THE HIGHEST CAPACITY IN ITS SEGMENT

The new five strawwalker TC5.30 features a best-in-class 1,300 mm wide and 607 mm diameter threshing drum, the optional Rotary Separator, a double cascaded cleaning shoe with pre-sieve, a 3,000 l grain tank and the extra versatile and productive 15 ft High-Capacity header. The result? The highest capacity in its segment.





## **GREAT AND EFFICIENT HARVESTING POWER**

The reliable 5.9 l, 6 cylinder, 130 HP engine boasts all the features you need in an advanced and economic power plant. Low fuel consumption, ample reserve power to cope with difficult conditions, ease of operation and good accessibility for quick and easy service come as standard.

## **EASY TO BUY, TO DRIVE, TO MAINTAIN AND TO SERVICE**

Offered with the best ratio between price and specifications in its segment, the new TC5.30 is built to make you save time and money everywhere, every day. The good visibility of the combine's main functions on the right-hand console will simplify your operation and save you time. Thanks to mainly mechanical components and good accessibility, the TC5.30 is both easy and economical to maintain and to service. As a result it will spend less time in the yard and more time in the field.

## **HIGH VERSATILITY, WIDE OFFERING, AMPLE CHOICE**

Thanks to its built-in multi-crop harvesting capability, the new TC5.30 is versatility come true. But there's more. Available in both canopy and cab version, the new TC5.30 offers you a long list of options and accessories, including air compressor, tracks ready version and header trailer, among which you can choose to create your own model and to enhance performance in specific crops and conditions.

## **NEW HOLLAND HEADERS - THE PERFECT MATCH**

Featuring optimized weight, three different reel adjustment possibilities, robust drives and a hard faced auger for operation in rice, the 15 ft High-Capacity grain header is the perfect header to match the appetite of the new TC5.30 combine. Options include feeding plate, crop lifters, crop dividers, sunflower extensions, rice knife, high position reel, full length auger fingers and low speed auger. The TC5.30 can also be equipped with a New Holland 5-row corn header.

## MODELS

## TC5.30

High-Capacity grain header		
Cutting width	(m/ft)	4.57/15
Knife speed	[cuts/min.]	1150
Electric reel speed control		●
Hydraulic reel height control		●
Reel fore-aft control		Manual
Maize headers		
Heavy duty driveline (2HC powerbelt)		●
Rigid maize header		5 row
Rotary dividers		○
Cab		
Mechanically suspended seat		●
Instructor's seat		○
Air-conditioning		●
Remote controls for header, threshing and unloading engagement		●
Threshing drum		
Width	(mm)	1300
Diameter	(m)	607
Speed range	(rpm)	387 - 1012
Electric drum speed control		●
Drum concave		
Area	(m <sup>2</sup> )	0.79
Number of bars		14
Angle of wrap	[degrees]	111
Concave adjustment		Manual
Rotary Separator		
		○
Diameter	(m)	0.605
Speed	(rpm)	760 or 400
Concave area (including rake)	(m <sup>2</sup> )	0.83
Multi-Thresh™ concave		●

Strawwalkers		
Number		5
Separation area with Rotary Separator	(m <sup>2</sup> )	4.5
Separation area (less Rot. Sep.)	(m <sup>2</sup> )	5.3
Cleaning		
Total sieve area under wind control	(m <sup>2</sup> )	3.97
Double Cascade cleaning shoe with extra pre-sieve		●
Cleaning fan speed range	(rpm)	325 to 927
Cleaning fan speed control		Manual
Grain tank		
Volume	(l)	3000
Unload capacity	(l/sec)	50
Engine		
Displacement	(l)	5.9
Emission level		Tier 3
Injection system		Mechanical injectors
Gross power ECE R120 (2000 rpm)	[kW/hp(CV)]	96/130
Maximum power ECE R120 (at 1800 rpm)	[kW/hp(CV)]	102/138
Air compressor kit		○
Fuel tank capacity	(l)	300
Transmission		
Traction		Mechanical
Speeds		4 forward, 1 reverse
Ground speed	(km/h)	25

● Standard ○ Optional



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The data indicated in this folder are approximate. The models described here can be subjected to modifications without any notice by the manufacturer. The drawings and photos may refer to equipment that is either optional or intended for other countries. Please apply to our Sales Network for any further information. Published by New Holland Brand Communications. Bts Adv. - 02/17 - MEA7253N/INB