

Case IH to bring coffee harvesting experience to Africa with self-propelled Coffee Express 200 Multi

Harvester now available to African growers / Machine proven over number of years in Central and South America / Operating system allows full or selective harvesting according to crop readiness / Rollers design and hydraulic brake system minimises plant damage, maximises yield /



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Case IH is to launch its Coffee Express 200 Multi self-propelled coffee harvester onto the African markets, in a move designed to further extend the brand's harvest product offering and bring to the coffee sector the same levels of product engineering, efficiency, service and support enjoyed by users of its grain, sugar cane and cotton harvesters, as well as tractors and other farm equipment.

Proven design

Coffee Express harvesters have been manufactured by Case IH for many years, and are well-proven in other markets around the world. Now they are available to coffee growers across Africa one of the world's most important coffee-growing region.

The machines incorporate a pair of vertical rollers, revolving at up to 0.5 turns/minute, which are fitted with nylon fingers to gently remove the coffee cherries, minimising the risk of plant damage. The rollers are fitted with 1,248 fingers which are 576mm long and 480 fingers which are 520mm long, a blend that provides the best levels of harvesting performance and minimum crop and plant damage. As well as rotating, they vibrate to gently loosen the cherries, with an innovative hydraulic brake system allowing the level of vibration to be altered on the move. The distance between the two rollers can be adjusted by 80mm according to plant size and plant age.

Retractable 'fishplates' at the base of the rollers allow the base of each bush to pass gently but firmly through the machine, and gather the cherries for transfer, before horizontal augers equipped with adjustable-speed leaf fans transfer them, via vertical chain-and-flight conveyors, either directly to the unloading conveyor or via an optional 2,000-litre storage hopper, which means a tractor and trailer does not always have to be present and stopping is unnecessary.

The self-propelled Coffee Express 200 is powered by an MWM three-cylinder engine producing 55hp, supplied by a 75-litre diesel tank. Ground drive is hydrostatic. Operating at a harvesting speed of 0.4-



2.0 km/h, the machine can work in crops of up to 3.9m high, on average consuming 5.0 litres of diesel per hour.

Coffee Express 200 operators benefit from an air conditioned cab that also features an adjustableposition steering column and fully-adjustable comfort seat. Key machine operations are easily conducted via a multi-function joystick on the operator's right.

Press releases and photos www.caseihmediacentre.com.

Case IH is the professionals' choice, drawing on more than 175 years of heritage and experience in the agricultural industry. A powerful range of tractors, combines and balers supported by a global network of highly professional dealers dedicated to providing our customers with the superior support and performance solutions required to be productive and effective in the 21st century. More information on Case IH products and services can be found online at <u>www.caseih.com</u>.

Case IH is a brand of CNH Industrial N.V., a World leader in Capital Goods listed on the New York Stock Exchange (NYSE: CNHI) and on the Mercato Telematico Azionario of the Borsa Italiana (MI: CNHI). More information about CNH Industrial can be found online at <u>www.cnhindustrial.com</u>.



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