

C120 COMBINE HARVESTER



Performance

The John Deere C120 combine harvester features cylinder tine separator (CTS) technology with a threshing rotor to maximise threshing and separation capacity, and superior grain quality

Its shoe features a large adjustable chaffer and a large sieve with a total cleaning area of 3.39 m² to ensure high harvest speeds to keep apace with high-yielding crops

The John Deere 4045HYC15, turbo-charged, water-cooled engine's power output is 121 kW. It delivers constant, reliable power, keeping the combine productive in all harvesting conditions

Uptime

Heavy-duty proven combine design with John Deere parts availability worldwide saves time over manual harvesting

The large tank (4.2 m³) has an unloading rate of 36 L/sec and the clean grain elevator capacity is sufficient for high-yielding crops

A single-tilt steering column with an instrument panel and display allows the controls to move back or forth with the operator to maximise comfort and productivity

Cost of operation

Optional hydro-ground drive available to avoid clutch failures and high maintenance costs

Low fuel consumption as the fuel burns more completely and a clean exhaust as less unburned fuel is emitted through the exhaust

Avoid unnecessary refuelling stops with the high capacity fuel tank, and increase effective operating time and revenue



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C120 COMBINE HARVESTER SPECIFICATIONS

Cutting width	4.6 m
Drive wheel tread	2.6 m
Steering wheel tread	2.6 m
Threshing cylinder type	Rasp bar and spike tooth
Cylinder width by diameter	1 020 × 610 mm
Separation type	Single-cylinder tine separator
Separation area	1.97 m ²
Cleaning type	Fan and chaffer
Cleaning area	3.4 m ²
Grain tank capacity	4.2 m ³
Engine power	121 kW
Engine type	John Deere 4045PTE turbo-charged, water-cooled engine
Engine emission level	Stage III
Dimensions (length by width by height)	Transport without header: 7.23 x 3.15 x 3.8 m
Total weight	9 180 kg without header, but with straw chopper
Ground speed	Forward: 1.05 - 19.7 km/h, reverse: 2.40 - 5.55 km/h



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