



420X TRACKED EXCAVATOR

X-PECT MORE

JCB

X-PECT MORE PRODUCTIVITY

Featuring a new, JCB heavy-duty 2.6 cubic metre bucket and various dipper lengths, the 420X has 10% greater bucket capacity compared to its productivity partner, the 370X.



MORE EFFICIENCY

A proven Cummins L9 dual-certified engine, working in tandem with the latest-generation Japanese hydraulics delivers productivity and fuel efficiency to rival the best in the industry.



X-PECT MORE PERFORMANCE

Heavy duty slew ring increases slew torque, while powerful swing equipment and lift rams enable you to load more material per pass. Standard heavy-duty dig end structures provide increased breakout and 11% better lifting performance than the 370X.



MORE STABILITY

Our undercarriage has a wider track gauge than the 370X and a longer length – 4156mm vs 4021mm. This enables increased lift performance and machine stability.

X-PECT MORE STRENGTH

Our heavy-duty structures deliver greater operating pressures, increased hydraulic flow rates, higher digging forces and increased tearout. This makes the 420X ideal for working in the most arduous conditions.



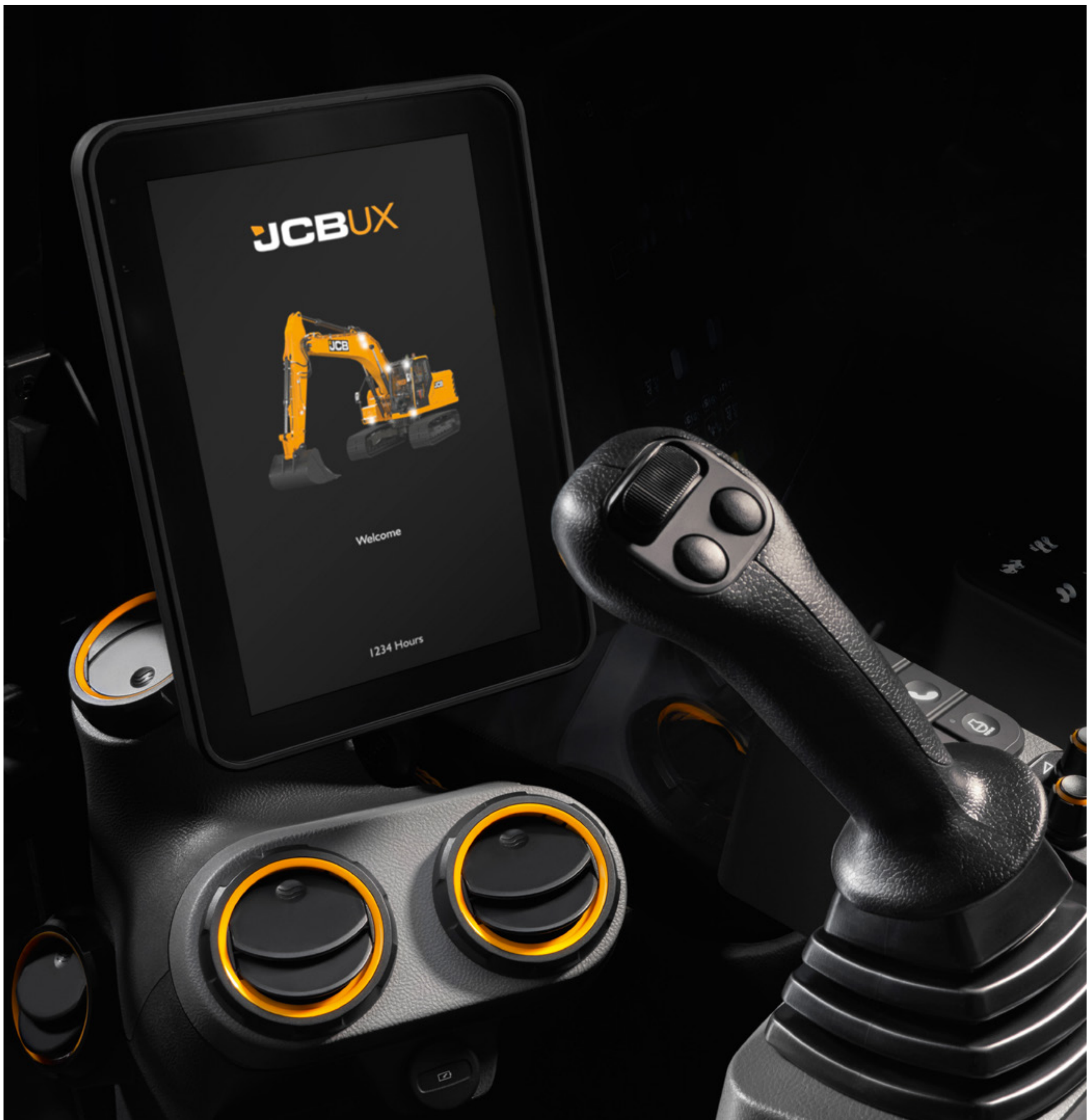
MORE RELIABLE

Japanese hydraulic components with extended service intervals deliver outstanding performance in a durable and reliable package, giving you peace of mind in even the toughest environments.



X-PECT MORE CONTROL

Benefit from a 10" touchscreen display with world-class user interface design and fully customisable joystick controls. The capacity to store 15 different hydraulic attachments and tailor flows and pressures to optimise machine and attachment performance.



MORE SIMPLICITY

Function dials and buttons have been repositioned to make frequently used functions even easier to access to operators. Autoboot feature gives operators increased tearout on demand.

X-PECT MORE COMFORT

Along with the largest cab in its class and the lowest internal cab noise, a heated and ventilated seat as standard and fully adjustable seat and controls keep operators comfortable through the full shift.



MORE RELAXED

JCB's UX interface as standard allows full customisation of the machine including joystick buttons & sliders, plus 3x customisable hotkeys on the switch gear.



MACHINE SPECIFICATION



MODEL

420X

Minimum operating weight

kg

41,500

Engine power

kW (hp)

241 (323)

Bucket capacity

m³

2.34 - 2.60

Torque

Nm @ 1400rpm

1,526

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X-PECT MORE

WATCH THE VIDEO

FIND OUT MORE

WHY JCB

