## LOADALL 542-70 AGRIPRO





MAX SPEED

50kph

MAX POWER

173hp / 129kW

MAX TORQUE 690Nm



When creating the NEW JCB AGRIFFO, we took our industry leading agricultural Telehandler and added more power, more torque, more speed, more flow and more stopping power, resulting in new, never seen before levels of performance and productivity to compliment the already world-beating levels of comfort, strength, durability and reliability.

We call this JCB PROFORMANCE.

# MORE SPEED SCB PROFORMANCE

The new high speed DualTech Variable Transmission is capable of a top roading and towing speed of up to 50kph.





### GET THE JOB DONE FASTER

The hydrostatic working speed increases to 22kph, with faster acceleration around the yard and in the field.



# MORE PRODUCTIVITY JCB PROFORMANCE

Our most powerful and productive telehandler yet, providing a 22% increase in dynamic tractive effort at working speeds and a 25% increase in on-road productivity.





New 160 litres per minute variable displacement piston pump - delivering 14% more flow for improved hydraulic multi-functioning.

## MORE POWER

JCB PROFORMANCE

Our new 173hp (129kW), 4.8 litre, JCB DIESELMAX, Stage V engine produces 690Nm of torque at only 1500rpm, providing more power than ever before.





#### **EXTRA HYDRAULIC POWER**

Maximise the performance with increased lift capacity in the working area, at reach and at height.



# MORE EFFICIENCY DCB PROFORMANCE

Our DualTech Variable Transmissions are half hydrostatic and half direct mechanical drive, increasing roading efficiency, towing capability and high-speed performance.



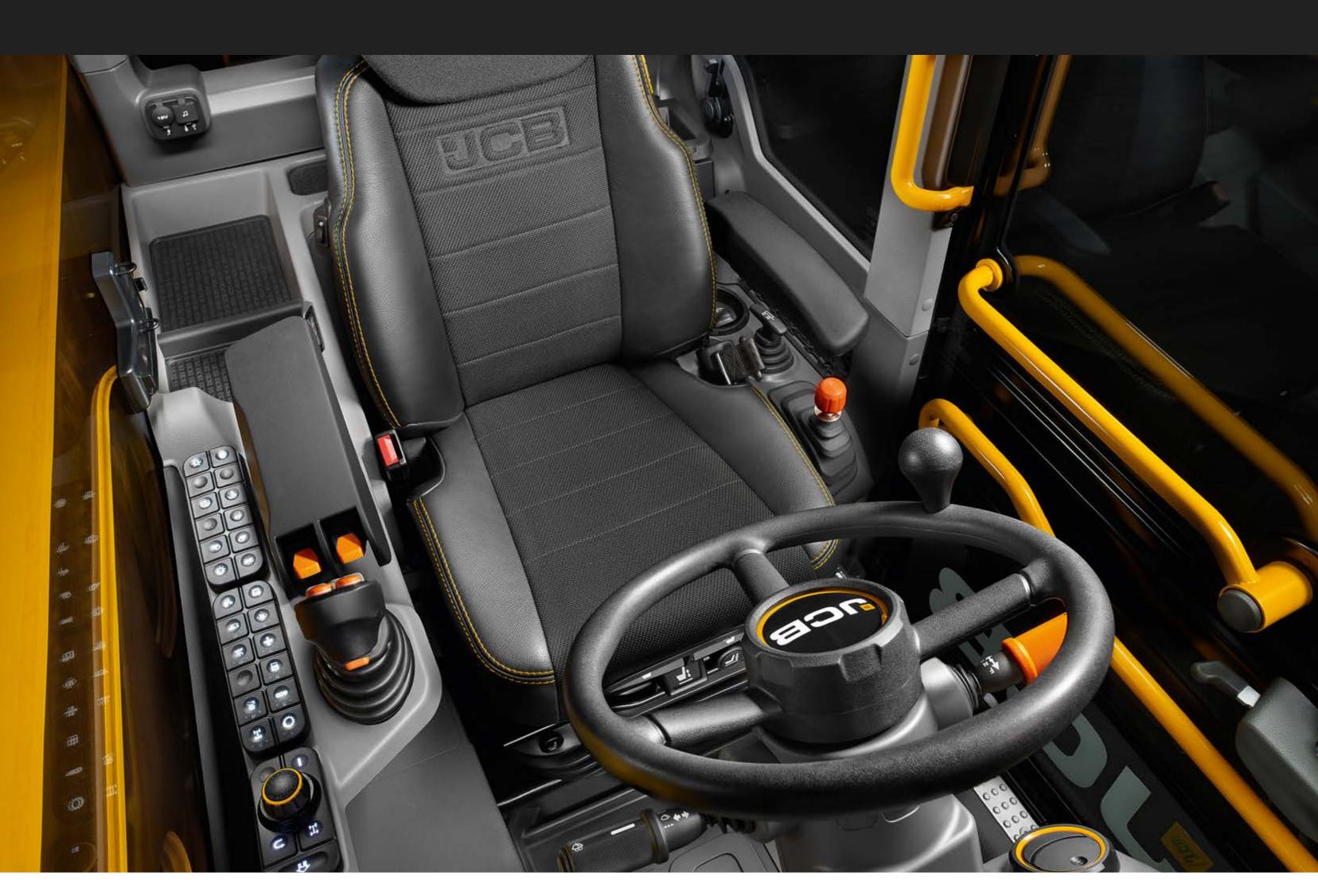


## **FUEL EFFICIENCY**

Our Smart Hydraulics system regenerates the oil in the rams, meaning less engine revs and more fuel saved.

# MORE COMFORT PROFORMANCE

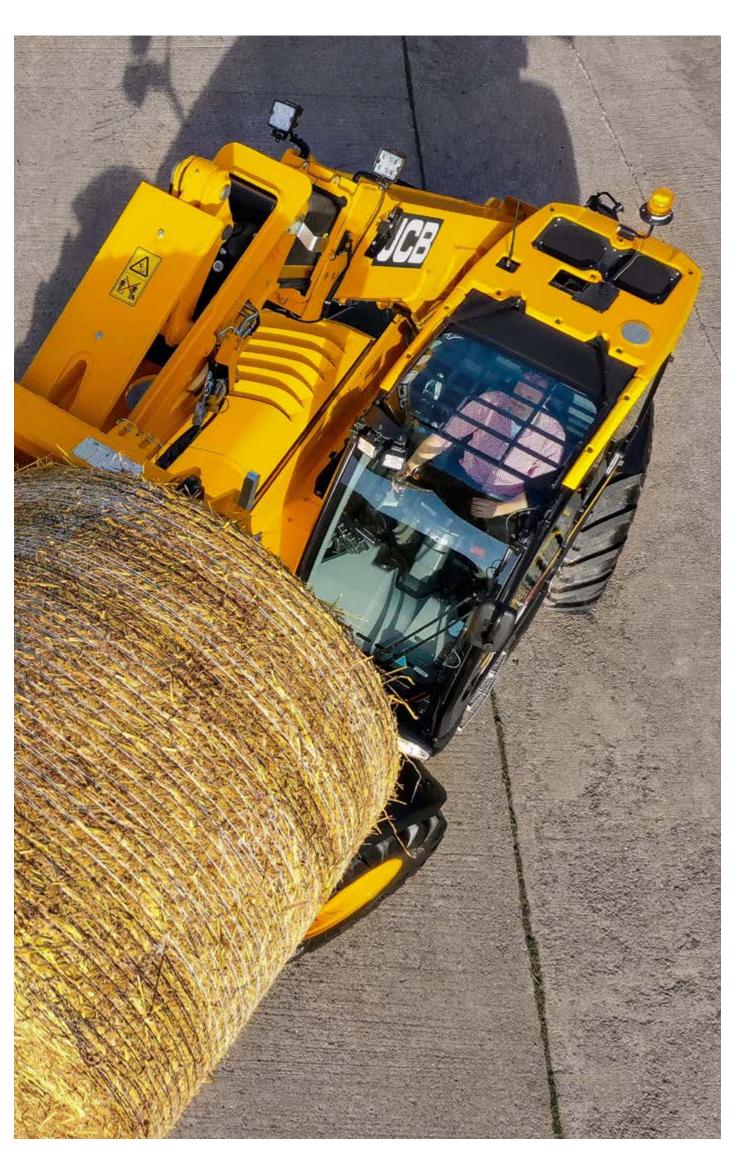
Our half leather, heated and vented air suspension seat, with electrically adjustable lumber support and mounted armrest, top off the spacious operator environment.





### MAXIMUM STABILITY

Larger axles, 500mm wide tyres and integrated front and rear hydraulic braking systems provide greater stability and comfort.



### LOADALL 542-70 AGRIPRO



### SPECIFICATION.

MODEL	AGRIPRO
Lift height	7.04m
Lift capacities	4,200kg
Maximum engine power	173hp / 129kw
Maximum speed	50kph
Lift capacity at full height	3,000kg
Lift capacity at full reach	1,750kg
Forward reach at max height	0.48m
Reach with I tonne payload	3.71m



### STANDARD FEATURES.

- New JCB DIESELMAX
   Stage V compliant engine
- CommandPlus Cab
- DualTech Variable Transmission
- 50kph maximum speed
- Front / rear hydraulic auxiliary
- Smart Hydraulics
- II LED worklights
- European tractor homologated



"There isn't a lot of other competition out there for what our job demands and what this machine marries up, its a match made in heaven."

OLIVER WILLIAMS | DAIRY FARMER, ENGLAND

## JCB PROFORMANCE.

**REQUEST A QUOTE** 

