

## SPECIFICATION



## ROTATING TELESCOPIC HANDLER | 558-210R PRO, 558-260R PRO

Gross power: 112kW (150hp) | Lift capacity: 5,800kg | Maximum lift height: 20.5-25.5m



# THE ALL-NEW ALL ROUNDER

Introducing the 558 PRO range – Our new rotating telescopic handlers. Building on the success of the 555 range, the new 558 PRO machines boast an additional 300kg of lift capacity, giving you the strength to lift more, move more and get more done. Along with greater standard specification, new attachment options and upgraded components, the 558 PRO range represents the next step in lifting.

## ALL-ROUND SIMPLICITY

Our new rotating telehandlers have the same simple, well designed controls as our standard telehandlers, delivering a similar operator experience across machines.



## ALL-ROUND VERSATILITY

Our machines combine the reach and lifting capability of a crane, the manoeuvrability of a telehandler and the access of a mobile work platform, for 3-in-1 versatility.

## ALL-ROUND SAFETY

Our new rotating telehandlers are designed for complete safety, with best-in-class visibility and load management system to keep you safe and secure at all times.



## ALL-ROUND PRODUCTIVITY

Whatever the application, our rotating telehandlers have been extensively tested and proven in real world conditions to give you maximum performance.

## ALL-ROUND EFFICIENCY

Using 85% of shared JCB components, plus proven manufacturing and assembly techniques, we provide the very highest levels of quality, reliability and efficiency.

ENGINE	
Type	JCB DIESELMAX Stage V
Displacement	litres 4.8
Gross power	kW (hp) 112 (150) @ 2200 rpm
Max torque	Nm 600 @ 1500 rpm
Cylinders	4 in line
Fuel	Diesel direct injection turbocharged
Fuel tank	litres 190
AdBlue tank	litres 26
Gradeability	40%
Batteries	volts 2 x 12
Cooling system	Water – intercooler

TRANSMISSION AND HYDRAULICS	
Transmission model	Bosch Rexroth
Transmission type	Two-speed hydrostatic
Drive wheels	4-wheel drive
Steering mode	4-wheel steer – 3 steering modes

HYDRAULICS	
Type	Variable displacement pump electronically controlled with variable displacement motor
Flow rate	l/min 160
Movement control	2 servo electric joysticks
Operating system pressure	bar 290
Tank capacity	l 160

PERFORMANCE	
Rotation	Continuous 360° rotation of turret mounted on external slew ring with in cab manual slew lock
Max travel speed	40kph

AXLES	
Type	Dana Spicer – with epicyclic reduction gear
Model	213
Oscillation	±8° oscillation with automatic hydraulic lock out on rear axle

BRAKES	
Type	Power brakes hydraulically activated, oil-immersed multi-disc type on each axle
Rear axle	SAHR park brake

OUTRIGGERS	
Type	4x telescopic outriggers with one touch auto deploy/level/retract

TYRES	
Type	445 / 65 R22.5

CARRIAGE	
Type	Q-Fit carriage
Attachment recognition	RFID

LOAD MANAGEMENT SYSTEM	
Full crane style load management system	
7" screen with rotary controller	
Envelope limits	
5 configurable speed profiles	

	558-210R PRO		558-260R PRO	
	m	ft-in	m	ft-in
Max lift height	20.5	67.3	25.5	83.7
Max reach	17.8	58.4	21.4	70.1
	kg	lbs	kg	lbs
Max lift capacity	5800	12125	5800	12125
Capacity at max height	2500	5512	2000	4409
Capacity at max reach	850	1874	300	661
Overall weight	17960	39595	19400	42769
Front axle unladen weight (boom retracted and lowered)	8260	18210	8660	19092
Rear axle unladen weight (boom retracted and lowered)	9700	21385	10740	23677

STANDARD CONFORMITY	
EN1459-2	
EN15830	
EN14401	
EN280	
ROPS/FOPS	
Stage V	
ISO10896-2	



**ONE COMPANY, OVER 300 MACHINES.**

Your nearest JCB dealer

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Download the very latest information on this product range at: [www.jcb.com](http://www.jcb.com)

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