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## John Deere 470G Excavator

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## John Deere 470G Excavator

The John Deere 470G Excavator is a versatile and powerful machine that is designed for a wide range of construction and digging applications. This excavator is built with a durable, heavy-duty steel frame and features a range of advanced technology and features that make it one of the most efficient and effective excavators on the market.

One of the key features of the John Deere 470G Excavator is its powerful engine. This excavator is powered by a John Deere PowerTech 4.5L engine, which produces up to 131 horsepower. This powerful engine allows the excavator to easily handle heavy loads and demanding digging tasks with ease.



The John Deere 470G Excavator also features a hydraulic system that is designed to maximize efficiency and productivity. The excavator's hydraulic system is made up of high-performance pumps, motors, and valves that work together to deliver smooth and precise control of the excavator's movements. This allows the operator to easily make precise and accurate digging motions, even in tight or challenging spaces.

The John Deere 470G Excavator is a heavy-duty machine that is built to last. The excavator's frame and components are designed to withstand the rigors of construction and digging work, and the machine is built with high-quality materials that are designed to resist wear and tear. This means that the excavator is built to last and will continue to perform well, even in the most demanding conditions.

## PRODUCT FEATURES

### Driveline

Emission Rating	Tier 4 / Stage IV
Engine Manufacturer	John Deere Power Tech
Number of Cylinders	6

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Displacement, L (in <sup>3</sup> )	13.5 (824)
Rated Speed, rpm	2000
Engine Output – Net, kW (Hp)	274 (367)
Number of Carrier Rollers – Each Side	3
Number of Track Rollers – Each Side	9
Track Shoe Width, mm (inches)	900 (35)

## Dimensions

Transport Length Mono Boom, mm (ft / in)	12010 (39 ft 5 in)
Transport Height – Maximum, mm (ft / in)	3500 (11 ft 6 in)
Overall Undercarriage Width, mm (ft / in)	3290 (10 ft 10 in)
Track Length on Ground, mm (ft / in)	4470 (14 ft 8 in)
Overall Undercarriage Length, mm (ft / in)	5470 (17 ft 11 in)
Tailswing Radius, mm (ft / in)	3670 (12 ft )
Ground Clearance, mm (in)	740 (29)
Digging Reach – Mono Boom, mm (ft / in)	12490 (41 ft )
Ground Level Reach – Mono Boom, mm (ft / in)	12280 (40 ft 3 in)
Dig Height – Mono Boom, mm (ft / in)	11160 (36 ft 7 in)
Dump Height – Mono Boom, mm (ft / in)	7770 (25 ft 6 in)
Dig Depth – 2.44 m / 8 ft flat bottom, mm (ft / in)	8140 (26 ft 8 in)
Dig Depth – Mono Boom, mm (ft / in)	8270 (27 ft 2 in)

## Capacities

Fuel Tank, L (gallons (US))	675 (178)
Hydraulic Tank, L (gallons (US))	310 (82)

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## Performance

Ground Bearing Pressure, kPa (PSI)	61.3 (8.9)
Swing Speed, rpm	9.5
Swing Torque, kNm (lbf / ft)	148 (109159)
Travel Speed – High, kph (mph)	5.5 (3.4)
Tractive Force, kN (lbf)	328.8 (73937)
Arm Tearout, kN (lbf)	204 (45925)
Bucket Breakout, kN (lbf)	301 (67564)
Gradeability, %	70
End Lift – 7.5m Reach, kg (lbs)	15690 (34010)
Side Lift – 7.5m Reach, kg (lbs)	9820 (21190)
Total Flow, L / min (gallons (US) / min)	800 (212)
Bucket Pressure, bar (PSI)	319 (4627)
Boost Pressure, bar (PSI)	353 (5120)

## Weights

Operating Weight, kg (lbs)	51218 (112916)
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