



650K  
Crawler Dozer

- Net Power: 78 kW (104 hp) at 2,200 rpm
- Operating Weight: 9,691–10,156 kg (21,320–22,343 lb.)
- Track on Ground: 2,349 mm (92 in.)

Build Your Own

Download Product Brochure >  
Find a Dealer >  
Compare to Competitors >

Share Print

Features Specs & Compare Offers & Discounts Resources

Features

Expand All

- + Engine
- + Grade Control Ready
- + Cab & Controls
- + Simple Maintenance
- + Hydrostatic Transmission

Show More

Select up to 4 models to compare specifications

John Deere  
650K  
Crawler Dozer

CLOSEST COMPARISON

Operating Weight ▾

ADD MODEL

--Please Select-- ▾

DRIVELINE

Export to Excel

Engine Manufacturer	John Deere
Engine Model	PowerTech PWS 4045
Displacement, ltr (Inches <sup>3</sup> )	4.5 (276)
Rated Speed, rpm	2200
Engine Output - Net, kW (hp)	78 (104)
Transmission Type	Hydrostatic
Speeds Mode 1 - Forward	1
Speeds Mode 1 - Reverse	1
Final Drive	Triple Reduction - Planetary
Track Rollers	7
Shoe - Pitch, mm (Inches)	171 (6.7)
Shoe - Type	Single Grouser - Moderate Service
Ground Contact Area, cm <sup>2</sup> (Inches <sup>2</sup> )	33412 (5179)
Number Of Shoes	40

DIMENSIONS

Height - Max, mm (ft/in)	2762 (9 ft 1 in)
Ground Clearance, mm (Inches)	341 (13.5)
Track Length - On Ground, mm (ft/in)	2349 (7 ft 8 in)
Length - PAT Blade Straight, mm (ft/in)	4255 (14 ft)
Track Gauge, mm (ft/in)	1750 (5 ft 9 in)
Blade - Width, mm (ft/in)	2921 (9 ft 7 in)
Blade - Dig Depth, mm (Inches)	500 (19.7)
Blade - Tilt, mm (ft/in)	399 (1 ft 4 in)
Steering - Differential	No

Show More

Offers & Discounts

Expand All

– Québec Offers and Discounts

+ 3.5% APR/ACR for 48 months†

+ National Offers and Discounts (Except Québec)

Complete Support

John Deere WorkSight Technology

Turn data into insights to optimize your machines, uptime, jobsites, and ultimately your bottom line.

Explore WorkSight >

John Deere Ultimate Uptime

Ultimate Uptime is a dealer-delivered support solution designed, based on the needs of your business, to maximize your uptime.

More About Uptime >

Financing

You need a finance team that gets in the trenches to learn about your entire operation – not just your credit score.

Loan Information >

Product Brochures

Download Product Brochure  
Construction Equipment Fleet Guide  
Manuals

Parts & Maintenance

Remanufactured Parts & Components  
Maintenance Videos

Operator Resources

Safety & Operation Videos  
John Deere University  
Simulators

Features and specifications are based on published information at the time of publication. Features and specifications are subject to change without notice.

Products & Support

Equipment  
Find a Dealer  
Buy Online  
Build Your Own

Company Information

About Us  
Careers  
Citizenship & Sustainability  
Investor Relations  
News and Announcements  
Contact Us

Publications

John Deere Journal  
Homestead Magazine  
The Furrow  
The Dirt  
The Landing  
Industrial PowerSource  
Marine PowerSource

Connect with John Deere

Visit Us  
Factory Tours  
John Deere Historic Site  
John Deere Pavilion  
John Deere Tractor & Engine Museum  
World Headquarters  
For the Kids



[Site Map](#) [Privacy and Data](#) [Cookie Statement](#) [Terms of Use](#) [Accessibility](#) [Contact Us](#)

Copyright © 2019 Deere & Company. All Rights Reserved.

