

Specs for the John Deere 17D Mini Excavator

First Look: The John Deere 17D is suited for work in close quarters. **A dig depth of 7 feet 1 inch and a digging reach of 12 feet 10 inches** allow the 17D to take on a variety of tasks. This versatile mini excavator is meant for tearing down fences and digging up sensitive material such as electrical cables and smaller pipes. Also, our mini excavator is perfect for almost any landscaping job in the Lower Mainland.

Zero Tail Swing: The John Deere 17D has a tail swing radius of **2 feet 3 inches**. Reduced-tail-swing design makes the 17D perfect for close quarters work in residential areas.

Back-filling and Digging with Power: The 17D has a **max arm digging force of 10.3 kN (2316 lb.)** **Max bucket digging force is 16 kN (3597 lb.)** The John Deere 17D performs well when back-filling, digging and for tasks like tearing down fences, saplings and small trees, stump removal and more.

Power: The 17D dishes out **11 kW (14.8 hp) net power @ 2400 rated RPM**. Its Yanmar / 3 TNV 70 engine is **Tier 4 emissions certified**, making it a perfect mini excavator for work in residential neighborhoods. It's a direct injected diesel engine that runs quiet and delivers great torque without compromising fuel efficiency.

17D Dig Depth & Reach: Standard arm length is 3 feet 1 inches (930 mm) for the 17D rental. The max dig depth is 7 feet 1 inches and the digging reach is 12 feet 10 inches.

Dig Height and Dump Height: The 17D standard arm has a **max dig height of 11 feet 8 inches (3560 mm)** and a **max dump height of 8 feet 4 inches (2530 mm)**.

Dimensions: The 17D has a track width of 9 inches (230 mm) and a track length of 5 feet 2 inches (1570 mm). Its compact size makes it ideal for transport - Its 11 feet 9 inches (3590 mm) in length, 7 feet 11 inches (2400 mm) in height and a total of 3 feet 2 (970 mm) inches wide.

Operating Weight: The John Deere 17D mini excavator has an **operating weight of 1893 kg (4173 lb)**. the 17D is meant for the small, tough jobs.

Mini Excavator Versatility: The John Deere line of mini excavators extremely versatile because of the many Worksite Pro attachments such as rakes, augers, and breakers. The 17D mini excavator comes standard with a backfill blade, mechanical quick coupler and auxiliary hydraulics.

Visibility: The open cab style of the 17D lets the operator see 360 degrees and watch for hazards and workers. The seat is elevated to allow for maximum viewing of the arm and bucket. It's designed for maximum operator comfort.

You can use a John Deere 17D Mini Excavator:

- Digging up sensitive material such as sewage pipes or electrical conduits
- Tearing down fences and poles
- Loading crawlers and pick-ups with dirt, gravel, etc.
- Trench digging and backfilling
- Small demolition and debris removal
- Landscaping and prep work
- Using various Worksite Pro attachments for other tasks such as breaking concrete and auger drilling