

650K Series 2

CUSTOMER SUPPORT



The Case dealer: Your professional partner

World-class construction equipment is just the start with Case Construction. Consider your Case dealer your partner to find the right options for you to meet your job demands, including maintenance options, financing, attachments and the right machine size.

Case dealers help you maximize machine uptime — and profit. From high-tech tools designed to track equipment and manage a fleet, to service solutions performed right on the job site, Case dealers take the worry out of managing equipment.

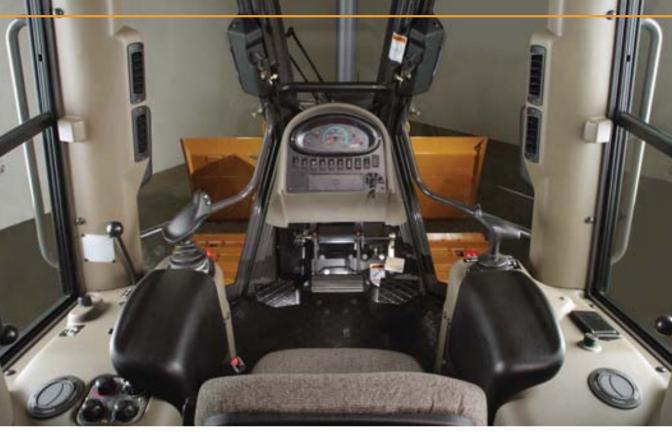
Case dealers stand behind the equipment they sell with the strength of factory-trained technicians, a global parts network and outstanding warranties. To get through those high-demand projects, you can rely on your Case dealer for complete purchase, lease and rental solutions.

Your local Case dealer offers flexible financing options, leasing packages and insurance services to protect your investment.

You need more than great equipment. Case dealers deliver.







LUXURY & PERFORMANCE

Finesse, easy operation and comfort

It's one thing for a crawler dozer to have the muscle and finesse to handle everything from heavy earthmoving to finish grading. It's quite another to be easy to operate.

Meet the Case 650K Series 2. Both worlds in one machine.

With simple single-lever control and the brawn of hydrostatic PowerStat drive, the 650K offers total performance on even the most confined job sites.

An impressive list of design innovations make the Case 650K easy to maintain, comfortable, durable and long on uptime. That makes it especially easy to own.

The deluxe cab available on the 650K gives the operator the clearest view to the blade. Single-lever control for the six-way

blade makes operation a snap. Expansive, tinted glass provides visual command of the entire job site. The heating, ventilation and cooling system keeps the environment just right — no matter what the weather conditions.



650K Series 2

POWER, CONTROL & COMFORT



Exclusive PowerStat

The hydrostatic, PowerStat drivetrain delivers outstanding power to each track through beefy drive motors. With isolation-mounted hydrostatic pumps and an intuitive single-lever control for speed and steering, PowerStat means total performance and ease of operation



Luxurious cabs

The stylish, ergonomically designed cab is the most luxurious available. Features include wide-entry doors, optional Air-Ride seat, panoramic tinted glass, intuitive single-lever control and high-capacity heater and air-conditioning system for maximum operator comfort.



Tilt-over platform

Should your 650K Series 2 need service, the new hydraulic easy-tilt system tips the operator platform in less than 10 minutes to provide convenient access to the drivetrain.



Blade hydraulics

High-performance blade hydraulics feature large pump/cylinders that deliver speed and power for optimum control and breakout force.



Adjustable blade pitch

Blade pitch is easily adjusted with a built-in tool from a maximum 52 degrees to 60 degrees to best match soil conditions.





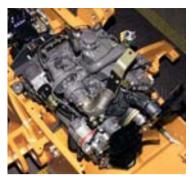
Ease of maintenance

Swing-out doors and spin-on filters complete maintenance in an instant. Smartly placed diagnostic test ports permit faster trouble-shooting, maximizing dozer uptime.



Easy-clean tracks

The 49-degree sloping track frame cover and ample space between the track and machine make it easy to keep the 650K free of dirt, rocks and debris.



Fuel-efficient engines

The emission-certified Case Family III engine delivers 75 horsepower (56 kW) of muscle to the tracks for superior performance. The balanced four-cylinder engine in the 650K Series 2 has excellent fuel economy.



The narrow modular dashboard makes it easy to see the heel of the blade and gauge material flow under the blade.



650K Series 2

POWERTRAIN





SERVICEABILITY & ATTACHMENTS

What most likely tops your list of must haves is lightning-fast service-ability that keeps your dozer running at peak performance — and profit-ability! Easy access to components also reduces owning and operating costs. The 650K was designed with easy access maintenance foremost in mind.

An auto belt tensioner, sight gauges for coolant and hydraulic system, optional remote drain lines for fluids, and easy-access diagnostic test ports make the 650K dozer as easy to care for as they are to operate.

And, get more out of your dozer with attachments designed specifically for Case 650K dozer and your individual applications. See your dealer for special application needs — they're your professional partner!







Add versatility to your Case dozer. Equip it with attachments designed for your application. Choose from specialty blades, rippers, winches, fairlead/arches, root rakes, forestry guarding and drawbars.

650K CRAWLER DOZER QUICK SPECS

650K LONG TRACK

| Engine | 75 new hp (56 kW) |
|------------------|------------------------|
| Operating weight | 18,200 lb (8244 kg) |
| Blade capacity | 2.00 cu yd (1.53 cu m) |
| Track on ground | 88 in (2.20 m) |

650K WIDE TRACK

| Engine | 75 new hp (56 kW) |
|------------------|------------------------|
| Operating weight | 18,900 lb (8591 kg) |
| Blade capacity | 2.52 cu yd (1.93 cu m) |
| Track on ground | 88 in (2.20 m) |

650K LOW GROUND PRESSURE

| Engine | 75 new hp (56 kW) |
|------------------|------------------------|
| Operating weight | 19,400 lb (8813 kg) |
| Blade capacity | 2.60 cu yd (1.99 cu m) |
| Track on ground | 88 in (2.20 m) |

NOTE: All engines meet current EPA emission regulations.

NOTE: All specifications are stated in accordance with SAE Standards or Recommended Practices, where applicable.

IMPORTANT: CNH America LLC reserves the right to change these specifications without notice and without incurring any obligation relating to such change. Availability of some models and equipment builds vary according to the country in which the equipment is used. The illustrations and text may include optional equipment and accessories and may not include all standard equipment. Your Case dealer/distributor will be able to give you details of the products and their specifications available in your area.



Always read the Operator's Manual before operating any equipment. Inspect equipment before using it, and be sure it is operating properly. Follow the product safety signs, and use any safety features provided.

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