

CASE
CONSTRUCTION

1150M CRAWLER DOZER



1150M Crawler Dozer

STRENGTH TO PUSH FURTHER.

There are countless reasons to choose the 1150M crawler dozer. And they all end with “er.” Greater power and best-in-class drawbar pull. Sharper visibility of the blade with cab-forward design and sloped hood. Smarter maintenance via ground and

easy access service points. Easier operator controls like adjustable steering and reversing and on-demand blade grading. Quieter cab with exceptional creature comforts. And a stronger emphasis on product and service support than any in the industry.



1150M Highlights

- 1 Best-in-class drawbar pull** provides constant power to keep pushing under extreme loads.
- 2 Advanced SCR engine technology** provides a **7% power increase** and a **10.5% fuel savings** over previous generations and greater uptime over competitive solutions.
- 3 New cab-forward design, floor-to-ceiling glass doors and sloped hood** provide **maximum visibility to the blade and ground**.
- 4 Positive-pressure cab** with advanced sealing and an isolated design keep out dust and noise to provide one of the industry's quietest operating environments.
- 5 Robust, box-style C-frame** is engineered to withstand the industry's strongest drawbar pull.
- 6 New cooling system** enables M Series dozers to maintain optimal performance under the highest load at 122° F.
- 7 Three-bolt, removable floor panel** in the cab provides clean, quick access to hydraulic components.
- 8 Enhanced fingertip blade controls** such as blade angle, blade sensitivity, blade shake for quick cleaning, automatic blade control and fine grading on command, which reduces blade speed by 40% for increased accuracy.
- 9 All daily checkpoints** are accessible from ground level and don't require the use of hand tools.
- 10 Larger heavy-duty cylinders** with improved seals designed to withstand best-in-class drawbar pull and deliver outstanding blade force.
- 11 Adjustable steering and shuttle settings** (Smooth, Moderate or Aggressive) to help match ground conditions and operator preference.
- 12 Optional factory-installed radio** enhances operating environment.

An exclusive solution.

CASE M Series are the only dozers powered exclusively by fuel-efficient SCR technology – the Tier 4 Interim solution proven to maximize power, minimize fuel use and reduce maintenance costs.



Precise controls. Productive comfort.

The 1150M puts finesse at your fingertips to control the force up front. A new, electro-hydraulic joystick and upgraded dashboard and new control setup ensures blade control or machine movement can be performed with minimal effort. And because the best operator is a comfortable one, the M Series offers an all-new cab design that gives greater visibility, keeps out more dust, seals out more sound and provides a better balance for a smoother ride.

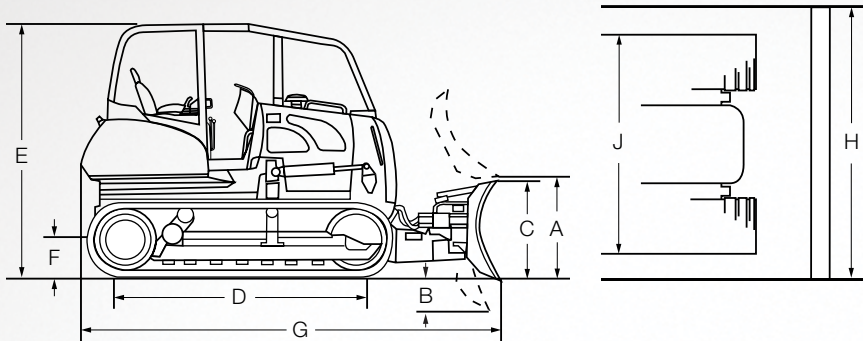


Serviceability is in our DNA.

Like all CASE equipment, the M Series is built to minimize maintenance time. Heavy-duty panels with pressure-closing latches are housed on a solid, one-piece frame that's designed to give quick access to key service points. Now daily maintenance can be done in a matter of minutes.



1150M LT



Line drawings are for illustrative purpose only and may not be exact representation of unit.

DIMENSIONS

1150M LT

A. Blade Lift Above Ground	3 ft. 9 in. (956 mm)
B. Blade Depth Below Ground	1 ft. 9 in. (539 mm)
C. Blade Height	3 ft. 8 in. (1 119 mm)
D. Length Of Track On Ground	8 ft. 6 in. (2 591 mm)
E. Height To Top Of Cab	9 ft. 8 in. (2 948 mm)
F. Ground Clearance	1 ft. 1 in. (331 mm)
G. Length, Blade Straight With Ripper	20 ft. 2 in. (6 150 mm)
H. Width, Blade Straight	10 ft. 0 in. (3 050 mm)
J. Width, Over Track	7 ft. 8 in. (2 344 mm)

SPECIFICATIONS	1150M LT
Engine	FPT F4HFE613F
Engine Cylinders	6
Displacement – in. ³ (L)	409 (6.7)
Net hp (kW) @ 2000 RPM	127 (96)
Emissions Certification	Tier 4 Interim (SCR)
Operating Weight* – lb. (kg)	31,134 (14 122)
Blade Width*	10 ft. 0 in. (3 050)
Blade Capacity – yd ³ (m ³)	3.75 (2.87)
Maximum Drawbar Pull** – lb. (kN)	48,000 (213.5)

NOTE: *Various blade options available for each track configuration.

**Measured using standard track chain. Increase travel speeds by 4% and reduce drawbar pull by 4% with the optional CELT track chain.

Protected by

ProCare

The 1150M comes standard with the industry's first all-in-one heavy machine support program that's as powerful as the equipment it protects – CASE ProCare. ProCare includes:

3K 3-year/3000-hr.
Full-Machine Factory Warranty*.

We've got your back – for up to three full years!

3-year/3000-hr.
Planned Maintenance.

Don't spend another dime for scheduled care from factory-trained CASE technicians.

3-year SiteWatch™
Subscription.

Telematics isn't a luxury, it's a necessity – and we've made it accessible to all.



Scan to learn more
or visit CaseCE.com/procare.

NOTE: *See your dealer for the complete terms of CNH's Warranty and Limitation of Liability, which contains certain limits and exclusions.



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SAFETY™
NEVER HURTS

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.

NOTE: All engines meet current EPA emissions regulations.

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



Contains 10%
post-consumer fiber



CASE construction equipment
is biodiesel-friendly.

IMPORTANT: CASE Construction Equipment Inc. 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.