

MINOTAUR™ DL550

COMPACT DOZER LOADERS



CASE
CONSTRUCTION

GETTING THE JOB DONE, CASE AFTER CASE.



Every day, the case for CASE Construction Equipment grows stronger — from delivering smart solutions for tough on-site challenges to providing the next generation of builders the tools needed to succeed, CASE machines are backed by more than 180 years of grit, sweat and get-the-job-done efficiency.

That no-nonsense attitude extends to our team, too: with over 300 North American dealer locations, a pipeline of inventors and engineers who will stop at nothing to create swift, smooth machines, service technicians who offer fix-it-right the first time service and an expansive parts inventory available at your fingertips, we're serious about offering steadfast sales, service and support as your construction equipment partner.

Together, we're not just building infrastructure — we're building stronger communities on a rock-solid foundation of hard work, hustle and pragmatic innovation. Because when it comes to helping you achieve your goals, no one will outwork us.

COMPACT DOZER LOADERS

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GRAB THE BULL BY THE HORNS.

You mess with the bull? You get the horns. The CASE Minotaur™ DL550 compact dozer loader pairs the spirit of a compact track loader with the no-nonsense heart of a dozer, offering tons of earth-moving power and versatility. Dig, load, grade, rip, push piles, lift heavy pallets, fill the high trucks or throw on a mulching head and clear land. Just when you think you know the limits of what the industry's first compact dozer loader can do, you'll think again.



LOAD. DOZE. DOMINATE.

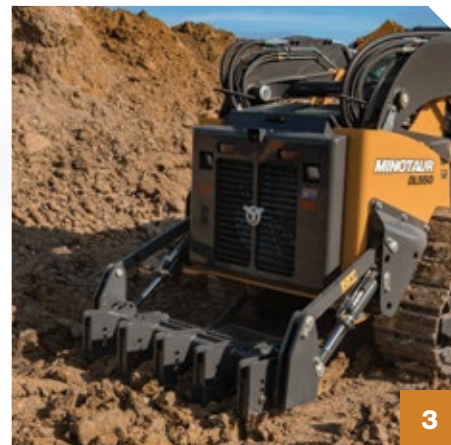
Jump in for a test drive and discover how the Minotaur DL550 compact dozer loader does it all — a versatile, high-performance workhorse engineered to dominate multiple jobsites and boost your bottom line from day one.



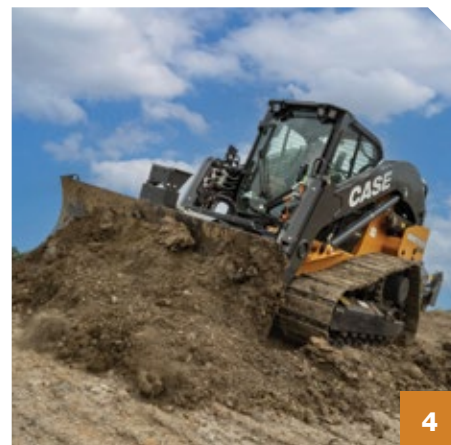
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1 TACKLE ANY CHALLENGE.

A fully chassis-integrated C-frame with six-way blade provides stability, smooth performance and 25,828 lb of drawbar pull. A 96-inch blade gives full range of motion for cutting, carrying and windrowing material.

2 A BEAST OF A LOADER.

The CASE Minotaur DL550 is a loading menace: a vertical lifting path with a huge hinge pin height of 140.2 inches and rated operating capacity of 5,500 lb means you get the versatility of a compact track loader without sacrificing the power of a dozer.

3 RIP UP WHAT STANDS IN YOUR WAY.

A fully integrated ripper offers 5 positions and comes with 3–5 shanks, upping your productivity when breaking up tough ground roots.

4 PICK THE RIGHT TRACK.

Choose from three track options to match your jobsite needs: 14-inch steel single-bar with 1.5-inch grouser for maximum traction, 18-inch steel triple-bar with 7/8-inch grouser for improved flotation or 17.7-inch heavy-duty rubber track for maximum flotation and performance on concrete or asphalt.



5 SMOOTH RIDING WITH EZ TRAC.

Optional EZ Trac gives you a smoother ride, top-tier traction and longer rubber track life while being maintenance free for more comfort and productivity.

6 CHOOSE YOUR CONTROLS.

True dozer-style grips and full-sized EH dozer controls mean experienced dozer operators will feel right at home working with a CASE Minotaur DL550, while the ability to swap to ISO controls for maximized loader operation gives even more on-the-job flexibility.

7 AN UPGRADED OPERATOR EXPERIENCE.

The CASE Minotaur DL550 offers rear object detection, an intermittent wiper for excellent visibility in wet conditions and a bi-directional self-level for less load spilling.



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A DIRT-DOMINATING LOADOUT.



SPECIFICATIONS	DL550
Engine	FPT F5B FL413 D
Gross Horsepower — hp (kW)	114 (85)
Net Horsepower — hp (kW)	114 (85)
Peak Torque — lbft (Nm)	339 (460)
Displacement/Cylinders — in³ (L)	207 (3.4)
Emissions Certification Solutions	Tier 4 Final Certified (SCR, DOC)
Drawbar Pull (Steel) — lb (kg)	25,826 (11 739)
Drawbar Pull (Rubber) — lb (kg)	15,655 (7 116)
Rated Operating Capacity (ROC) 35% — lb (kg)	3,850 (1 750)
Rated Operating Capacity (ROC) 50% — lb (kg)	5,500 (2 500)
Tipping Load — lb (kg)	11,000 (4 990)
Bucket Breakout Force — lb (kN)	12,907 (57.4)
Standard Enhanced Flow Hydraulics — gpm (L/min)	41.6 (157)
Operating Weight (w/Ripper, w/18-in Steel Track) — lb (kg)	18,600 (8 444)
Operating Weight (w/o Ripper, w/18-inch Steel Track) — lb (kg)	18,800 (8 527)
DIMENSIONS	DL550
Straight Blade Width — in (mm)	90 (2 280) or 96 (2 440)
Ripper Cut Width — in (mm)	51.9 (1 320)
Height to Bucket Hinge Pin — in (mm)	140.2 (3 560)
Dump Height (Heavy-Duty Bucket) — in (mm)	109 (2 770)
Height to Top of ROPS — in (mm)	84.6 (2 150)
Overall Length (Blade w/o Ripper) — in (mm)	168.8 (4 290)
Overall Length (Blade w/ Ripper) — in (mm)	191.1 (4 860)
Overall Length (Heavy-Duty Bucket) — in (mm)	159.1 (4 040)
Over the Track Width (14-inch SALT HD – Single Grouser) — in (mm)	74.6 (1 890)
Over the Track Width (18-inch SALT HD – Triple Grouser) — in (mm)	78.6 (2 000)
Over the Track Width (17.7-inch Rubber Track) — in (mm)	78.3 (1 990)
Track Length on Ground (Rubber) — in (mm)	74 (1 880)
Track Length in Ground (Steel – Both Configurations) — in (mm)	66 (1 680)

GO AHEAD. GET ATTACHED.

The CASE Minotaur™ DL550 is compatible with more than 55 attachment product families — totaling more than 175 orderable options. These options and a new, integrated attachment display catalog offers clarity when using unfamiliar attachments, helping you quickly get up to speed as you work.

*Not all attachments featured below are approved for CASE Minotaur DL550.



Laser Grading Box



Mulcher



Rock Saw



Angle Broom



Vibratory Roller



Hydraulic Breaker



Side Discharge Bucket



4-in-1 Bucket



Tree Puller



Bale Handler



Scrap Grapple



Root Rake



6-Way Dozer Blade



Pickup Broom



Pallet Forks



Cold Planer



Auger



Rotary Cutter



Trencher



Arctic® Sectional Sno-Pusher™



SEE OUR FULL LINE AT

**CASECE.COM/
ATTACHMENTS**



NO ONE OUTWORKS US.

The customer doesn't just come first — you're at the center of everything we do. Your local CASE specialists are ready to help you do more of everything you do best: maximizing production, cutting costs and improving safety through a variety of services and technology.



Base & Extended Limited Warranty Coverage.*

- 1-year/Unlimited-hour full-coverage base limited warranty
- 2-year/2,000-hour extended limited engine warranty. Discuss the extended warranty coverage details with your dealer.



Tech that Delivers.

Command Your Fleet with SiteWatch™ Telematics

CASE SiteWatch Telematics puts real-time data in your hands. Track location, monitor working status and anticipate maintenance needs across your entire fleet — helping you turn good data into good decisions.

Precision Machine Control that Pays for Itself

SiteControl machine control solutions don't just improve accuracy — they transform profitability. Up your efficiency, productivity and profits anywhere the job takes you.

*See your CASE dealer for limitations, exclusions and confirmation of policies in effect. Engine/EV Batteries warranty coverage provided through CASE. Second year machine warranty coverage applies after base warranty expires.



CNH CAPITAL Performance Equipment Demands Performance Financing.

From protection plans to customized leasing packages, our financial solutions through CNH Capital are engineered for businesses that don't have time for downtime.



Local Support. National Strength.

We back tough equipment with even tougher support. With over 300 dealer locations across North America, CASE delivers the right equipment, financing solutions and after-sale support to keep your business moving forward. That's the kind of boots-on-the-ground business support you can expect — and rely on — from CASE.



Protect Your Investment.

ProCare

CASE ProCare is the industry's most comprehensive and standard from-the-factory heavy machine support program that's as powerful as the equipment it protects. Best of all, ProCare comes standard on all new M Series dozers and keeps you covered for up to three years. It's the assurance businesses need to stay competitive, productive and profitable.

PlusCare

Choose service options that match how hard you work. CASE PlusCare protects your equipment investment with customizable maintenance support tailored to your operation's demands. [Scan QR code for more information](#) ➤



Planned Maintenance Agreements (PMAs)

Get clear, detailed maintenance plans that maximize performance while driving down operating costs, allowing you to focus on what matters — building your business.

Purchased Protection Plan (PPP)

Get protection beyond the base warranty period for both new and used CASE equipment, with flexible payment options and customizable terms through CNH Capital.

COUNTLESS SOLUTIONS



Mini Track Loaders



Skid Steer Loaders



Compact Track Loaders



Compact Dozer Loaders



Mini Excavators



Midi Excavators



Small Articulated Loaders



Compact Wheel Loaders



Electric Vehicles



Backhoe Loaders



Tractor Loaders



Rough Terrain Forklifts



Compaction



Dozers



Large Wheel Loaders



Motor Graders



Wheeled Excavators



Large Excavators

NO ONE WILL OUTWORK US.™

CASE
CONSTRUCTION

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Form No. CCE202506CDL

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.

CASE Construction Equipment is biodiesel-friendly.

NOTE: All engines meet current EPA emissions regulations. All specifications are stated in accordance with SAE Standards or Recommended Practices, where applicable.

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