





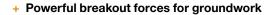
TAKE CONTROL GET MORE DONE.





CASE B Series compact track loaders (CTL) offer a completely re-imagined operator interface and environment designed to simplify operation and put more power and control into the hands of the operator.

Match that with productivity-enhancing horsepower and torque, numerous hydraulic options and extreme attachment versatility, industry-leading visibility, and lift geometries and size classes to meet every demand. The CASE B Series CTLs are the efficient, productivity-enhancing earthmoving solution your fleet demands.



- + Industry-leading visibility for greater awareness
- + Spacious, easy-to-enter cab
- Dial in and save machine settings that can easily be recalled based on application or operator preference
- + Maintenance-free Tier 4 Final emissions solutions
- + Extreme attachment compatibility
- We've retained the strength and styling of the frame from the previous series, and have re-engineered many of the critical inner workings of the machine to stand up to the hard work and extreme environments you face every day.



TR270B



TR310E



TR340B



TV370B



TV450B

 $^{^{\}star}$ Based on competitive published specs available.

SIMPLIFIED OPERATION.

MORE CONTROL.

INDUSTRY-LEADING VISIBILITY

The B Series backup camera enhances what is already the industry's best visibility, with excellent forward sightlines, low entry threshold, skylight, cab-wide rearview mirror, large rear window and 360° lighting that gives operators excellent views to the bucket or attachment, over the tracks and around the machine — day or night.









CASE CTLs have never been easier or more intuitive to operate. The 8-inch LCD multi-function display puts critical machine information at the operator's fingertips. It also helps making and storing settings easier than any previous CASE CTL, and the all-new backup camera significantly improves jobsite awareness. New joysticks, simple electro-hydraulic controls and easier start-up and throttle controls* all improve the operator experience.

- + Simple start-up procedure
- + Easy switching between operating patterns (ISO and H)
- + Industry-exclusive split screen backup camera/data display
- + Excellent controllability with electro-hydraulic controls
- + More comfortable joysticks
- + Creep Speed enhances attachment operation







TIER 4 DONE RIGHT, MADE EASY.

One solution does not fit all. CASE carefully considered each machine's application, life expectancy, maintenance needs and operators. That's why every CASE compact track loader features a proven Tier 4 Final solution tailored to that model. The result? Compliance without compromise or complexity.

CASE Tier 4 Final-certified equipment is easier to maintain and, unlike competitive models, won't require you to master additional maintenance procedures. In fact, most CASE machines have maintenance-free emission solutions, so you can stay focused on your work—and not maintaining your machine.

CASE Tier 4 Final Solutions in Simple Language

CEGR

What it means: Cooled Exhaust Gas Recirculation. For Tier 4 Final, it works with a combination of the after-treatment technologies listed here.

What it means to you: As an in-engine system, CEGR requires no operator maintenance or management. CEGR is included in all CASE compact track loader models.

DOC

What it means: Diesel Oxidation Catalyst. The DOC oxidises the machine's exhaust to create heat and manage emissions.

What it means to you: DOC is a maintenance-free solution—no fluids to add and no filter to replace.

SCR

What it means: Selective Catalytic Reduction. It's a simple after-treatment solution that combines DEF (Diesel Exhaust Fluid) with exhaust to convert emissions into nitrogen and water. DEF is a non-toxic liquid that reacts with engine exhaust in the presence of a catalyst to perform the emissions conversion.

What it means to you: Because SCR is an after-treatment system, it lowers exhaust temperatures and does not require unproductive fuel use associated with burning off particulate matter—great for larger engines. This offers a significant reduction in fuel use and has no DPF to replace. Keeping it running is simple — just refill DEF as needed. Fuel savings, lower maintenance cost and greater productivity will help lower total operating costs for the life of the machine.



| | TR270B | TR310B | TR340B | TV370B | TV450B |
|---------------------------------------|-------------|-------------|-------------|-------------|-------------|
| Gross HP | 74 | 74 | 90 | 74 | 90 |
| Maintenance-Free Emissions Systems | ✓ | ✓ | | ✓ | |
| Diesel Exhaust Fluid | | | ✓ | | ✓ |
| No DPF to Replace | √ | √ | / | 1 | √ |
| Increased Fuel Efficiency | ✓ | ✓ | / | √ | √ |
| Tier 4 Final Solution | CEGR DOC | CEGR DOC | CEGR SCR | CEGR DOC | CEGR SCR |







MATCH THE LIFT TO THE TASK.

The CASE B Series includes both radial-lift and vertical-lift models. The benefits depend on your application. That's why CASE offers both lift patterns in various sizes to make sure you have the right machine for the job.



Vertical-lift machines are engineered for lift-and-carry and truck-loading jobs. The geometry of the dual arm allows the load to rise directly up, providing maximum reach at full height. Vertical-lift machines are ideal for reaching over the side of and into the middle of high-side trucks.



Radial-lift machines are engineered for digging, prying and pushing. The angle of the arm ties directly into the chassis for superior strength when digging and pushing. It also provides maximum reach at the operator's head height, making it perfect for loading and unloading pallets from trucks.

LOW GROUND PRESSURE.

HIGH PRODUCTIVITY.







MORE SPACE, MORE COMFORT

At nearly three-feet wide, CASE compact track loaders have one of the roomiest ROPS/FOPS-certified cabs in the industry. New controls and environmental designs provide even more legroom. And enclosed cabs are fully sealed and pressurised to reduce noise and dust. Options include Bluetooth radio, climate controls and a heated seat.

LOADER STOPS IMPROVE GRADING, STRENGTH

CASE compact track loaders feature a loader frame support that transfers the load to the chassis of the machine when grading instead of putting that stress on the loader arms. This improves grading performance and reduces lifetime stress/strain on the unit for long-term reliability.

ECONOMY MODE & ENGINE PROTECTION

Set shutdown timers to limit idling, engage the ignition timeout feature to limit battery drain, and leverage the engine protection capabilities to shut down the machine and protect the engine from conditions that may cause greater downtime.







DOZER-STYLE UNDERCARRIAGE

The dozer-style undercarriage and tracks are engineered to hold better on slopes and take command of muddy or sandy terrain. The rigid-track frame has fewer moving parts for greater durability and easier maintenance than suspension-track systems.

CREEP SPEED OPTIMISES ATTACHMENTS

Set machine travel at a consistent speed and independently operate the throttle power to the attachment for optimal performance not tied to machine speed in applications such as cold planing, sweeping and snow blowing.

ADJUSTABLE ELECTRO-HYDRAULIC CONTROLS

Dial the machine in to meet the demands of each application with all-new electro-hydraulic controls available through the 8-inch LCD multi-function display. Adjust general machine responsiveness to high, medium or low; or dive deeper to individually adjust tilt, lift and drive speed, as well as loader arm and control aggressiveness.



MAXIMISE YOUR

BUSINESS OUTPUT.

CASE compact track loaders are compatible with more than 250 buckets, forks, brooms, augers, rakes, grapples, hydraulic hammers, snow accessories, bale spears and other CASE attachments, including CASE skid steer and compact wheel loader attachments.

All models come standard with a universal coupler that will work with numerous attachment manufacturers, meaning you can do more with a single machine to give your business even greater versatility. Consult your dealer for details.

AUXILIARY HYDRAULIC PACKAGES AVAILABLE



Standard



High-Flow



Enhanced High-Flow





Secondary Auxiliary



Front Electric/ **Multi-Function**



Laser Grading Box



Mulcher



Rotary Cutter



Concrete Claw

Tree Puller





Hydraulic Breaker

Scrap Grapple



Side Discharge Bucket

Root Rake



4-in-1 Bucket

Dozer Blade



Pickup Broom





Cold Planer

Vibratory Roller



Rock Saw

Bale Handler



Auger

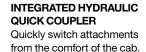


Trencher





Arctic® Sectional Sno-Pusher™





SEE OUR FULL LINE AT CASECE.COM/ATTACHMENTS

MAINTENANCE

MADE EASY.

NO TOOLS NECESSARY

CASE compact track loaders continue the hallmark of simple serviceability with features like tool-free access to the oil cooler, radiator and other routine maintenance points.

LOW MAINTENANCE

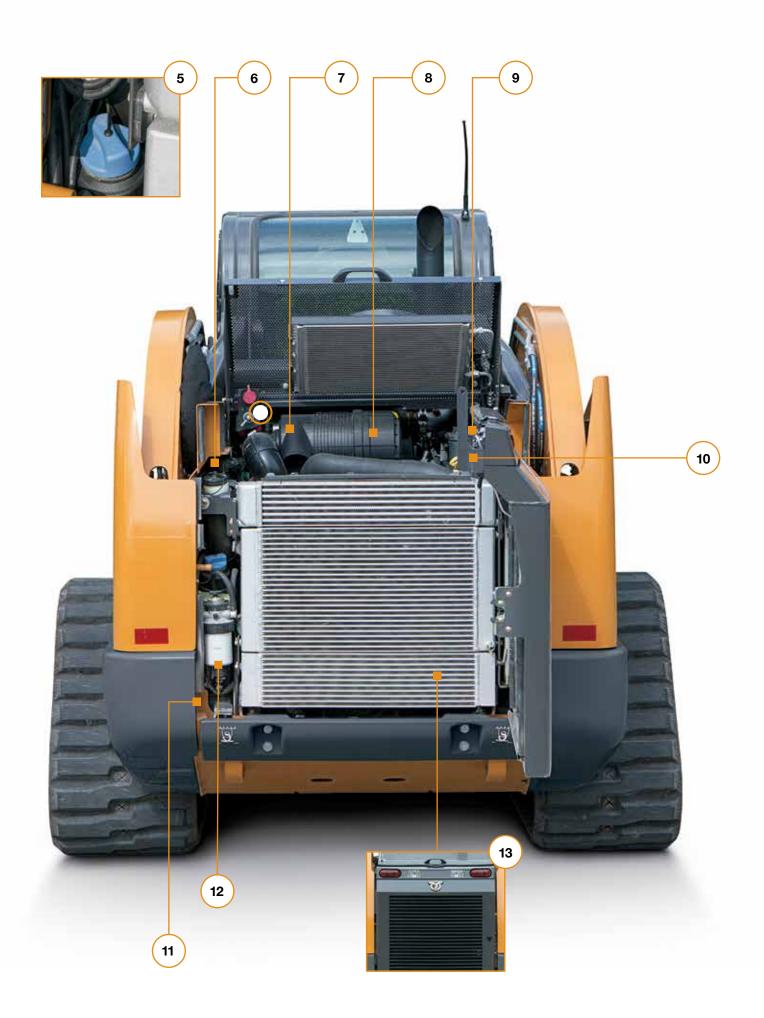
Service is simple. Regular check points are grouped into a single area under the engine compartment cover, easily accessible through the heavy-duty rear door. The entire cab tilts forward in just a few easy steps to access the entire drivetrain compartment for easy service and inspection.



EASE OF TROUBLESHOOTING

Short descriptions tied to fault codes simplify communication and troubleshooting with your CASE dealer.









SPECIFICATIONS AND DIMENSIONS

| SPECIFICATIONS | TR270B | TR310B | TR340B | TV370B | TV450B |
|---------------------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| Lift Configuration | Radial | Radial | Radial | Vertical | Vertical |
| Engine | FPT F5H FL463A*G001 | FPT F5H FL463A*G001 | FPT F5B FL413 D*C001 | FPT F5H FL463A*G001 | FPT F5B FL413 D*C001 |
| Gross Horsepower — hp (kW) | 74 (55) | 74 (55) | 90 (67) | 74 (55) | 90 (67) |
| Net Horsepower — hp (kW) | 68 (51) | 68 (51) | 84 (63) | 68 (51) | 84 (63) |
| Peak Torque — lb ft (Nm) | 232 (314) | 232 (314) | 282 (383) | 232 (314) | 282 (383) |
| Displacement/ Cylinders — in³ (L) | 207 (3.4) / 4 | 207 (3.4) / 4 | 207 (3.4) / 4 | 207 (3.4) / 4 | 207 (3.4) / 4 |
| Emissions Certification Solutions | Tier 4 Final Certified (CEGR, DOC) | Tier 4 Final Certified (CEGR, DOC) | Tier 4 Final Certified (CEGR, SCR) | Tier 4 Final Certified (CEGR, DOC) | Tier 4 Final Certified (CEGR, SCR) |
| Rated Operating Capacity (ROC) 35% — Ib (kg) | 1,890 (860) | 2,170 (984) | 2,380 (1 079) | 2,590 (1 178) | 3,150 (1 432) |
| Rated Operating Capacity (ROC) 50% — Ib (kg) | 2,700 (1 225) | 3,100 (1 406) | 3,400 (1 542) | 3,700 (1 682) | 4,500 (2 045) |
| Tipping Load — lb (kg) | 5,400 (2 449) | 6,200 (2 810) | 6,800 (3 084) | 7,400 (3364) | 9,000 (4 091) |
| Bucket Breakout Force — lb (kN) | 7,270 (32.3) | 8,680 (38.6) | 8,700 (38.7) | 8,776 (39.0) | 9,188 (41.8) |
| Standard Auxiliary Hydraulics — gpm (L/min) | 24.2 (91.5) | 24.2 (91.5) | 24.2 (91.5) | 24.2 (91.5) | 24.2 (91.5) |
| High-Flow Auxiliary Hydraulics – gpm (L/min) | 32.4 (122.6) | 32.4 (122.6) | 37.6 (142.5) | 37.6 (142.5) | 39.5 (149) |
| Operating Weight — lb (kg) | 8,270 (3 750) | 8,880 (4 027) | 10,000 (4 536) | 9,630 (4 370) | 10,610 (4 823) |
| DIMENSIONS | TR270B | TR310B | TR340B | TV370B | TV450B |
| Height to Bucket Hinge Pin | 125.1 in (3.18 m) | 125.1 in (3.18 m) | 126.7 in (3.22 m) | 131.6 in (3.34 m) | 131.6 in (3.34 m) |
| Dump Height with Foundry/ Excavating Bucket | 100.6 in (2.56 m) | 100.6 in (2.56 m) | 102.2 in (2.59 m) | 105.1 in (2.67 m) | 104.1 in (2.65 m) |
| Height to Top of ROPS | 78.7 in (2.00 m) | 78.7 in (2.00 m) | 80.4 in (2.04 m) | 80.4 in (2.04 m) | 80.4 in (2.04 m) |
| Overall Length with Foundry/ Excavating Bucket | 129.1 in (3.28 m) | 129.1 in (3.28 m) | 142.6 in (3.62 m) | 141.9 in (3.60 m) | 144.4 in (3.67 m) |
| Track Width | 12.6 in (320 mm) | 15.75 in (400 mm) | 17.7 in (450 mm) | 17.7 in (450 mm) | 17.7 in (450 mm) |

*Note:

CEGR = Cooled Exhaust Gas Recirculation DOC = Diesel Oxidation Catalyst

SCR = Selective Catalytic Reduction

STANDARD ANDOPTIONAL FEATURES

| OPERATOR ENVIRONMENT | TR270B | TR310B | TR340B | TV370B | TV450B |
|--------------------------------------------|--------|--------|--------|--------|--------|
| Open Cab (No Heat or HVAC) | | • | | | • |
| Enclosed Cab with Heater and AC | 0 | 0 | 0 | 0 | 0 |
| Enclosed Cab with HVAC, Demolition Door | 0 | 0 | 0 | 0 | 0 |
| Operator Security Codes | | | | | |
| 8-inch LCD Multi-Function Display | | | | | |
| Machine Settings User Access Levels | | | | | |
| Creep Speed | | | | | |
| Economy Modes | | | | | |
| Ignition Timeout | | | | | |
| Engine Protection Settings | | | | | |
| Bluetooth/USB | 0 | 0 | 0 | 0 | 0 |
| Suspension Seat, Vinyl | | | | | |
| Air Ride Suspension/Heated Seat | 0 | 0 | 0 | 0 | 0 |
| Three-Point Seat Belt, 2 in | | | | | |
| Three-Point Seat Belt, 3 in | 0 | 0 | 0 | 0 | 0 |
| Two-Speed Controls | | | | | |
| Hand Controls | 0 | 0 | 0 | 0 | 0 |
| Hand and Foot Controls | 0 | 0 | 0 | 0 | 0 |
| Electro-Hydraulic Controls | | | | | |
| CASE SiteWatch™ Telematics | 0 | 0 | 0 | 0 | 0 |
| FOPS Level 2 Modification | 0 | 0 | 0 | 0 | 0 |
| Rearview Mirror | | | | | |
| EXTERIOR | TR270B | TR310B | TR340B | ТV370В | TV450B |
| Tracks, 12.6 in (320 mm) | | _ | _ | _ | _ |
| Tracks, 15.7 in (400 mm) | _ | | _ | _ | _ |
| Tracks 17.7 in (450 mm) | _ | _ | | | |
| Undercarriage Hose Covers | _ | | | | |
| Heavy-Duty Rear Door | | | | | |
| Beacon Light | 0 | 0 | 0 | 0 | 0 |
| Heavy-Duty Front Lights | | | | | |
| Side Lamp | | | | | |
| Four-Corner LED Strobe | 0 | 0 | 0 | 0 | 0 |
| Special Paint | 0 | 0 | 0 | 0 | 0 |
| Debris Seal Package | | | | | |

| | Standard | Oot | Optional | | olicable |
|--------------------------------------------------|----------|--------|----------|--------|----------|
| ENGINE | TR270B | TR310B | TR340B | ТV370В | TV450B |
| Aspirator | 0 | 0 | 0 | 0 | 0 |
| Block Heater, 120V | • | | | | |
| HYDRAULICS | TR270B | TR310B | TR340B | TV370B | TV450B |
| Standard Auxiliary Hydraulics | | | | | • |
| High-Flow Auxiliary Hydraulics | 0 | 0 | 0 | 0 | 0 |
| Enhanced High-Flow Auxiliary Hydraulics | - | _ | 0 | - | 0 |
| Secondary Auxiliary Hydraulics | 0 | 0 | 0 | 0 | 0 |
| Manual Cou- pler | | | | | |
| Hydraulic Coupler | 0 | 0 | 0 | 0 | 0 |
| Front Electric/ Multi-Function | | | | | • |
| LOADER | TR270B | TR310B | TR340B | ТV370В | TV450B |
| Ride Control™ | 0 | 0 | 0 | 0 | 0 |
| One-Way Self Level | 0 | 0 | 0 | 0 | 0 |
| Single-Point Lift Hook | 0 | 0 | 0 | 0 | 0 |
| Four-Point Lift Hook | 0 | 0 | 0 | 0 | 0 |
| Cylinder Guard | 0 | 0 | 0 | 0 | |
| Extra Counter- weight | 0 | 0 | 0 | 0 | 0 |
| | | | | | |



BUILDINGA STRONG CASE.

Since 1842, at CASE Construction Equipment we have lived by an unwavering commitment to build practical, intuitive solutions that deliver both efficiency and productivity.

We continually strive to make it easier for our customers to implement emerging technologies and new compliance mandates.

Today, our global scale combined with our local expertise enables us to keep customers' real-world challenges at the centre of our product development.

The vast CASE dealers' network is always ready to support and protect your investment and exceed your expectations, while also providing you with the ultimate ownership experience.

Our goal is to build both stronger machines—and stronger communities. At the end of the day, we do what's right for our customers and our communities so that they can count on CASE.

CASECE.com

| NOTE: Standard and optional fittings can vary according to the demands and specific regulations |
|------------------------------------------------------------------------------------------------------|
| of each country. The illustrations may include optional rather than standard fittings - consult your |
| CASE dealer. Furthermore, CNH Industrial reserves the right to modify machine specifications |
| without incurring any obligation relating to such changes |

Conforms to directive 2006/42/EC

creative-farm 11/24