

WX140E / WX155E SR / WX160E / WX175E SR / WX210E

# WHEELED EXCAVATORS ROLL WITH US.



**NO ONE WILL OUTWORK US.™**

**CASE**  
CONSTRUCTION



# THE FASTER YOU GET TO THE JOB, THE FASTER YOU FINISH.

The new CASE wheeled excavators are built on the idea of mobility, so you can cover more ground and get more work done faster and easier than ever before. They hit the road at speeds up to 25 mph, no truck or trailer required. They are purpose-built for road builders, municipalities, infrastructure utilities, demo crews, and anyone else who wants the self-deployable, fast-moving, money-saving advantages a wheeled excavator brings to the site. We have five new models of these rolling workhorses covering weight classes from 14 to 24 tons. And like their CASE crawler counterparts they come with a low cost of ownership – perfect for any bottom line.



## PERFORMANCE

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# BRUTE FORCE

## MEETS CUSTOMIZABLE PERFORMANCE MODES.

CASE wheeled excavators are powered by a brute 170 hp B4.5 or B6.7 engine. They are EGR-free and perform after-treatment system cleaning automatically, with no operator intervention or impact to machine performance. You get three pre-set power modes plus one user-customizable mode to achieve the performance you need. Power mode gives you 20% more horsepower and speed. Standard mode is ideal for everyday work. Eco mode gives you fuel savings. Or you can set your own parameters for engine speed, idle speed, pump power and flow.





# MORE SPEED ON YOUR ROAD TO SUCCESS.

You can customize your CASE wheeled excavator to fit your needs with four lower-frame options with a combination of dozer blade and stabilizer options, allowing you to achieve similar footing to a crawler excavator.

The twin tire design provides enough stability for daily work while reducing the chances of downtime due to flat tires. Pneumatic and solid tires are available.

Because there's no time to waste, you can achieve top travel speeds of 25 mph (40 km/h) thanks to the heavy-duty axles and a hydrostatic transmission. Front oscillating steering axle gives the operator more control and stability, and permanent 4WD means you have the power and grip you need.

All models give you added comfort and confidence thanks to standard cruise control to keep the machine at a constant speed while traveling. Ride control active accumulators on the boom cylinders keep attachments stable under rough and bumpy conditions. It's just one more example of our operator-first focus on comfort.

The trailer hitch mounting plate is available with electrical connector and trailer dump auxiliary line. The hitch allows the towing of utility trailers with attachments, material needed for the job, or the spoils of your day's work.





**VERSATILITY**

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**AN APPETITE FOR  
DESTRUCTION,  
CONSTRUCTION,  
OR ANY OTHER JOB YOU WANT TO  
THROW AT IT.**





A two-piece boom is standard on all models to increase working range. It's great for confined spaces and allows digging, lifting and handling much closer to the machine. There's also an optional monoboam available on most models that allows for improved lifting capacity at full extension and provides a traditional excavator operating experience.

Joystick steering up to 6.2 mph (10km/h) means accurate maneuvering at low speed.



And all CASE wheeled excavators are true tool carriers with high flow for one-way and two-way flow attachments and a quick coupler auxiliary line standard. An optional low flow circuit is also available for precise controllability with more sensitive attachments.

An optional Leica 2D Precision package is available, and you can add a tiltrotator as well as a diverse line of work tools from asphalt cutters to pallet forks.

OEM-fit 2D machine solution is installed and tested by CASE certified precision specialists before delivery to the dealer. It offers a simplified acquisition process, grouping the technology with the purchase of the machine – placing the financing or lease approval, rate and payment in a single package.

# HAPPY OPERATORS ARE THE BEDROCK OF SUCCESS.

You should dig your surroundings while you dig. So, we put operator comfort first. Look inside a new CASE wheeled excavator, and you'll see it's roomy inside with large glass surfaces for exceptional visibility. All models come with an air-suspension, heated, high back seat. There are ergonomically positioned controls with plenty of features at your fingertips, as well as an 8" touchscreen display and separate camera display for excellent all-around visibility. The 8" touchscreen display is multi-use with a central instrument panel, control machine functions and settings, safety features and integrated auto A/C.

There's also an optional smart ignition key with push-to-start button for added security. And a standard Auto Brake feature to improve operator confidence and save time during start and stop operations.





**SERVICEABILITY**





## EASY MAINTENANCE AND THE **BEST WARRANTY** AND MAINTENANCE PLAN IN THE INDUSTRY – BAR NONE.

We partnered with only the best componentry suppliers to deliver quality and reliability for engines, pumps and all components.

You get long service intervals for main components:

- **800-hour engine oil and filters**
- **1,000-hour fuel filters**
- **5,000-hour hydraulic oil**

And many of the consumables are easily accessible and can be serviced from ground level. There's also a standard programmable reversible fan.

On top of all that, you get the peace of mind that comes from a **3-year/2,000-hour maintenance plan** through CASE PlusCARE.

# **AT CASE, SAFETY IS ALWAYS JOB #1.**



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The safety features on the all-new CASE wheeled excavators are second to none.

You get standard rear radar object detection up to 32 ft 9 in (10 m) on all conventional tail swing models. It works in any weather conditions and gives you reliable detection day and night. You also get a standard CASE maximum view monitor. It provides plenty of perspective, offering 360-degree camera visibility, a bird's-eye view and intelligent moving object detection up to 16-ft 5 in (5 m) around the machine on all models.

There is a swing lock for enhanced worksite safety. And, for added safety, standard hose burst check valves for front axle oscillation cylinders, blade cylinders, arm cylinder and boom cylinders with overload warning system. Additional optional cab protection is also available.



# OUR 7-POINT PLAN FOR MAKING YOUR JOB EASIER.

## **1 SWIFT, SMOOTH, SMART NEW MACHINES.**

We're inventing and rolling out new machines every year. Like the rest of our line, they help you make more money because they work in the real world.

## **2 HIP-POCKET SUPPORT.**

CASE has over 60 dealers in 300+ locations and 6000 team members, and we've nearly doubled the size of our field support team. We're as close as the phone in your pocket, ready to deliver the can-do-now response you need to win.

## **FINANCING THAT LIGHTENS YOUR LOAD.**

From payment schedules with seasonal cash-flow cycles to revolving lines of credit for parts, service, attachments and rentals, our focus on construction customers means flexible solutions you won't get from a traditional banker.

## **4 OPERATOR-FIRST FOCUS.**

We build machines that keep operators comfortable, productive, proud and working hard. Because recruiting and retaining great operators is the bedrock of your success.

## **5 JOB-CRUSHING ATTACHMENTS & SOLID PARTS.**

Our attachments catalog is 200 pages long. Our parts are engineered, tested and proven for durable, reliable performance. So you get both the right tools and the best parts to keep your equipment running strong.

## **6 REAL WORLD KNOW-HOW.**

Technology is the future, but the key to making it work on the jobsite is old-fashioned know-how. We share the knowledge you need to make it make money for you.

## **7 HUSTLE.**

We're 180 years into this, but we're building with the energy of a start-up. We're hungrier than ever to roll up our sleeves and help your business succeed.

To learn more, see your dealer or visit [CaseCE.com](http://CaseCE.com).







# SPECIFICATIONS AND DIMENSIONS

	WX140E	WX155E SR	WX160E	WX175E SR	WX210E
<b>SPECIFICATIONS</b>					
Engine Model	Cummins B4.5	Cummins B4.5	Cummins B4.5	Cummins B4.5	Cummins B6.7
Displacement - Inches <sup>3</sup> (Ltr)	274.6 in <sup>3</sup> (4.5 L)	274.6 in <sup>3</sup> (4.5 L)	274.6 in <sup>3</sup> (4.5 L)	274.6 in <sup>3</sup> (4.5 L)	408 in <sup>3</sup> (6.7 L)
Emissions Certification	Tier 4 Final	Tier 4 Final	Tier 4 Final	Tier 4 Final	Tier 4 Final
Gross Horsepower – hp (kW)	173 hp (129 kW)	173 hp (129 kW)	173 hp (129 kW)	173 hp (129 kW)	173 hp (129 kW)
Peak Torque – lb ft (Nm)	575 ft·lb (780 Nm)	575 ft·lb (780 Nm)	575 ft·lb (780 Nm)	575 ft·lb (780 Nm)	649.79 ft·lb (881 Nm)
Lifting Capacity – See full specs for more info*					
Tipping Load (ISO) Straight – See full specs*					
Max Travel Speed	24.8 mph (40 km/h)	22 mph (35 km/h)	24.8 mph (40 km/h)	22 mph (35 km/h)	24 mph (38.4 km/h)
Fuel Tank (Diesel)	66 gal (250 L)	53 gal (200 L)	66 gal (250 L)	53 gal (200 L)	82 gal (310 L)
Max Oil Flow Rate	61.3 gpm (232 L/min)	68.9 gpm (261 L/min)	68.9 gpm (261 L/min)	68.9 gpm (261 L/min)	2 x 74.0 gpm (208 l/min)
Max Circuit Pressure: Boom/Arm/Bucket	5,410 psi (37.3 MPa)	5,410 psi (37.3 MPa)	5,410 psi (37.3 MPa)	5,410 psi (37.3 MPa)	5,410 psi (37.3 MPa)
Swing Circuit Pressure	3,844 psi (26.5 MPa)	3,655 psi (25.2 MPa)	3,844 psi (26.5 MPa)	3,844 psi (26.5 MPa)	3,771 psi (26 MPa)
Travel Circuit Pressure	5,410 psi (37.3 MPa)	5,685 psi (39.2 MPa)	5,410 psi (37.3 MPa)	5,410 psi (37.3 MPa)	5,410 psi (37.3 MPa)
Pilot Circuit Pressure	566 psi (3.9 MPa)	566 psi (3.9 MPa)	566 psi (3.9 MPa)	493 psi (3.4 MPa)	566 psi (3.9 MPa)
Operating Weight – Monoboomb	32,899 lb (15,830 kg)	39,882 lb (18,090 kg)	41,360 lb (18,800 kg)	N/A	52,922 lb (24,005 kg)
Operating Weight – 2-Piece	36,938 lb (16,790 kg)	40,458 lb (18,390 kg)	43,142 lb (19,610 kg)	44,088 lb (20,040 kg)	53,649 lb (24,335 kg)
<b>DIMENSIONS</b>					
	Monoboomb	Monoboomb	Monoboomb	2-Piece Boom	Monoboomb
Maximum Reach	27 ft 3 in (8,310 mm)	27 ft 6 in (8,370 mm)	28 ft 11 in (8,820 mm)	29 ft 4 in (8,950 mm)	32 ft 9 in (9,970 mm)
Minimum Swing Radius	8 ft 10 in (2,680 mm)	9 ft 0 in (2,740 mm)	10 ft 5 in (3,170 mm)	10 ft 0 in (3,040 mm)	9 ft 5 in (2,860 mm)
Overall Height – Traveling	12 ft 0 in (3,655 mm)	12 ft 0 in (3,690 mm)	11 ft 6 in (3,510 mm)	12 ft 11 in (3,940 mm)	13 ft 2 in (4,020 mm)
Overall Transport Length	24 ft 7 in (7,495 mm)	24 ft 7 in (7,360 mm)	26 ft 8 in (8,140 mm)	25 ft 9 in (7,860 mm)	31 ft 2 in (9,500 mm)
Overall Undercarriage Width	8 ft 4 in (2,530 mm)	8 ft 4 in (2,530 mm)	8 ft 4 in (2,530 mm)	8 ft 4 in (2,530 mm)	8 ft 4 in (2,530 mm)



\*SCAN TO EXPLORE PRODUCT DETAILS.



**WX140E**



**WX155E SR**



**WX160E**



**WX175E SR**



**WX210E**

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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.

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