

**WHEELED EXCAVATORS**  
**WX188 | WX218**

**CASE**  
CONSTRUCTION



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**EXPERTS FOR THE REAL WORLD**  
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# WHEELED EXCAVATORS



# THE “8 SERIES”

## POWER AND CONTROL

The WX wheeled excavators are designed to deliver a maximum of productivity and precision.

The extra powerful hydraulics are managed by the Case Intelligent Hydraulic System (CIHS) control, which offers a single CPU for improved controllability and simplified diagnostics. The Case wheeled excavators use a 3-pump hydraulic system, with one pump dedicated to the slew function. This provides continuous movement and allows the operator to multi-function the controls for smooth, productive digging performance.

Case wheel excavators are equipped with Case Intelligent Swing system (CIS) allowing the operator to adjust the upperstructure slew speed to suit to all working site conditions.

Two new working modes, easily switchable on the joystick, have been implemented to better adapt the machine behaviour to specific tasks: STANDARD MODE suited for general applications and precision grading with maximum fuel savings; POWER MODE for a maximised production and faster cycles.

The Automatic Powerboost function delivers maximum performance for heavy breakout and lifting operations. The Power Limit Control feature monitors the engine and hydraulic pumps to optimise power output.

## SUPERIOR VERSATILITY

The flow and pressure to the attachments is easy to adjust and up to 12 settings for different attachments can be memorised.



# WHEELED EXCAVATORS



## POWERTRAIN

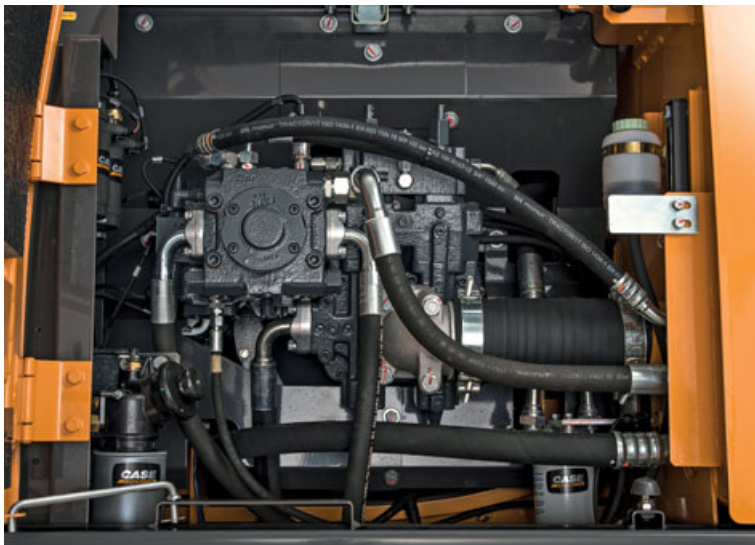
Our WX excavators drive through a fully automatic hydrostatic powershift transmission and heavy duty ZF axles, providing fast travel speed between working sites and excellent traction. An improved orbitrol steering system delivers effortless and precise control. A larger steering angle makes it even easier to move in confined areas. With a creep speed function and high ground clearance, the machines are also capable of tackling the toughest of site conditions.

Excellent drawbar pull is a feature of all three machines and the axles have an auto-locking feature for maximum stability when working without stabilisers. Multi-disc wet brakes and axle oil change intervals of 2,000 hours will reduce your customers' ownership and operating costs.

## TOTAL STABILITY

The new WX design leads to an outstanding stability even on tires only.

Our wheeled excavators have always boasted a robust design and sturdy build quality. These new WX models are no exception, with a strong chassis providing the option of a dozer blade, the dozer blade and stabilisers, or stabilisers front and rear for total balance and a stable working platform. The dozer blade with parallel kinematics is made extra-robust in curved design for best material retention.



## EASY MAINTENANCE

Big and wide-opening hoods provide easy access to all service points. Maintenance operations are quick and easy with the grouped, easily accessible greasing points, and easy to reach filters at the rear of the machine. The extended greasing intervals for the attachment (up to 500 hours) maximise uptime and lower operating costs.



## RADIATOR LAYOUT

The side-by-side radiator layout results in an extremely reliable cooling performance and makes it easier to clean them. A front net keeps dust away from the radiators, lengthening the interval between cleanings.

## SAFETY

### SAFE ATTACHMENT OPERATION

Boom cylinders feature safety valves as standard. For added safety, a complete object handling kit (safety valves on dipper, loading hook, overload warning) and a heavy-duty holder for grabs are available as options.

### ROPS/FOPS CAB

The reinforced structure of the cab is ROPS and FOPS certified.



# WHEELED EXCAVATORS





## FIRST-CLASS COMFORT

The inclination of the steering column is continuously adjustable to fit the operator's best working position; the controls are individually adjustable to match their preferences; the adjustable air suspended and heated seat combined with the ergonomic design of armrests and foot pedals provide the best possible workstation.

The tinted safety glass, sun blinds and transparent rain protection above the front window provide comfortable working conditions, while the automatic air conditioning maintains a comfortable in-cab climate for more productive work.

A hot and cool box, plenty of storage compartments, a radio with USB support, a microphone for handsfree conversation, a front aux. port and a 12V auxiliary socket complete the operator's comfortable workstation.

## EASY TO OPERATE

The controls layout is designed to minimise fatigue, with all travel functions and switches easily accessible and grouped on the steering column. The machine's information is easy to access and understand on the in-cab monitor, so the operator can focus on the job. A new engine speed and working mode selection dial makes it easy for the operator to set the machine up in any working situation. The dial delivers low idle speed, two lifting modes, and three Eco working modes. It also provides access to the Heavy Mode for maximum digging performance. The new levelling mode can be easily activated in Eco or Heavy mode by simply pressing a switch on the right hand joystick. The blade and each of the stabilizers are proportionally operated. Each of the stabilizers can be easily activated by switches.

## ALL-ROUND VISIBILITY

Large glazed surfaces, safety tinted glass, one-piece right-hand side window and large roof window provide superior visibility all around. Standard working lights on the boom and cab front add to the excellent visibility. The standard rear view camera further enhances visibility to the rear.





## THE SCIENCE BIT

The CASE SiteWatch telematics system uses a high-tech control unit mounted on each machine to collate information from that machine and from GPS satellites. This data is then sent wirelessly through the mobile communication networks to the CASE Telematics Web Portal.



## SiteWatch: centralised fleet control benefits at your fingertips

### Measure your true asset availability and optimise it

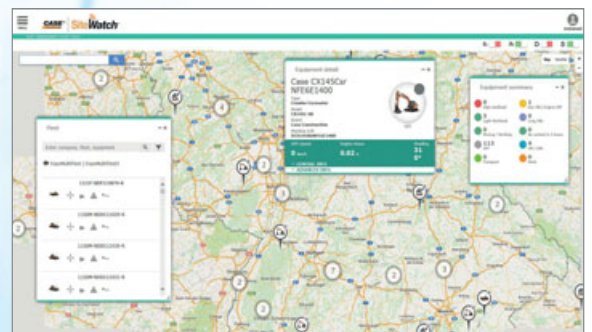
- Eliminate the “phantom fleet”: SiteWatch allows to identify spare units or under loaded machines on each site.
- Become able to reallocate units where they are more needed.
- Forward Maintenance Planning is easier since the actualised working hours are always available.
- Extend the benefits of SiteWatch to the rest of your fleet: SiteWatch can be installed on the units of other brands as well.

### Challenge your Total Cost of Ownership!

- Being able to compare the fuel usage of different machine types will allow you choose the right equipment.
- Save on transport costs with planned and grouped maintenance tasks.
- Peace of mind, optimised uptime and lower repair costs: with preventive maintenance you can for example be alerted if the engine needs to be serviced and avoid a disruptive breakdown.
- Be able to compare your asset Return On Investment on different sites.
- Your equipment is used only during working hours. You can set up alerts so that you know if it is in use during the weekend or at night.
- Integrate with the programmed maintenance package, so that you can be sure every machine is at the right place at the right time.

### More Safety, Lower Insurance Premium

- Keep thieves away: dissuade them from attacking your asset because it is geo-localised. SiteWatch is hidden so that thieves can't find it quickly.
- Your fleet is used only where you decide. You can define a virtual fence and receive an email when a machine exits that perimeter.





## STANDARD EQUIPMENT

Latest generation FPT Stage III / Tier 3 diesel engine  
Direct injection with turbo charger and charge air cooling  
Air filter with safety cartridge  
Engine filters (oil, fuel and water separator) in remote position  
Auto-idling system  
Cold starting equipment (-25°C)  
Pump management system by power limit control  
Electrohydraulic servo control  
3-pumps hydraulic system with two service pumps and separate swing pump  
Auto Power Boost system  
8 selectable power stages with permanent Power Boost in lift stages  
Automatic power increase in road travel mode  
Automatic battery main switch (coupled to ignition key)  
Electronic immobiliser (PIN code)  
12 V electrical auxiliary supply in cab  
Swing hydrostatic braking  
Automatic / permanent swing brake modes  
Swing drive with low-wearing disc brake  
CIS (CASE intelligent system) : Adjustable swing acceleration (power) and deceleration (brake)  
Cab according ROPS ISO 12117-2: 2008  
FOPS Level 2  
Noise-insulated and viscous mounted cab  
Tinted safety glazing all around, full up and over windscreen  
Sun blinds, large roof window, transparent rain protection  
Automatic air conditioning  
Rear View Camera with dedicated screen

## OPTIONS

Hydraulic circuit for hammer / shears  
Hydraulic circuit for grab rotation 22 l/min - ON/OFF control  
Hydraulic circuit for grab rotation 80 l/min - PROPORTIONAL Control  
Quick coupler provision on upperframe  
Biodegradable hydraulic oil (Panolin)  
Front Guard Protective system FGPS  
20 km/h speed  
35 km/h speed

Radio with Bluetooth  
Control panel with LCD monitor integrating error diagnosis function and analogical gauges for engine cooling temperature and fuel level  
Ergonomic design of arm rests and foot pedals  
Air suspension seat individually adjustable for height and incline  
Consoles adjustable for height and length  
Forward/Reverse shifting on right joystick  
Centralised and independent control of blade and stabilizers on right joystick  
2 front headlights (cab mounted)  
Road travel lights (front and rear)  
Robust, shiled arc-welded, modular chassis in box section design  
Power Shift gear box with manual / automatic gear shifting  
Heavy duty axles with brakes for play-free work  
Hydrostatic travel braking  
Creeper speed  
Large toolbox under the step (right side)  
Encased ball bearing slew ring with long-life lubrication  
Manual / automatic axle locking system  
Electric diesel filling system  
Safety valves on boom cylinders  
Cylinders with end-stroke damping system  
Long interval greasing bushings (500 hours)  
Centralized greasing nipples on upperframe and boom  
2 working lights on boom

Single or twin tyres  
Dozer blade with parallel guidance  
Heavy duty stabilizers with cylinder protection guards  
Transport holder for clamshell grab  
Blade cylinders protection guard  
One piece boom, triple articulation (2 piece boom)  
Arms: WX188: 2.20 - 2.60 - 3.10 m  
WX218: 2.10 - 2.40 - 2.94 m  
Object handling kit with safety valve on arm cylinder, overloading warning device and load hook or load eye.

Standard and optional equipment shown can vary by country.

# WHEELED EXCAVATORS

## WX188

### SPECIFICATIONS

#### ENGINE

Net flywheel power (ISO 14396/ECE R120) \_\_\_\_\_ 118 kW / 158 hp  
 Rated \_\_\_\_\_ 2000 rpm  
 Make and model \_\_\_\_\_ F4GE9684E J607  
 Type \_\_\_\_\_ Water-cooled, direct injection type diesel engine with intercooler turbo-charger  
 Displacement \_\_\_\_\_ 6.7 l  
 Number of cylinders \_\_\_\_\_ 6  
 Bore x stroke \_\_\_\_\_ 104 x 132 mm  
 Maximum torque at 1200 rpm \_\_\_\_\_ 670 Nm

#### ELECTRICAL SYSTEM

Voltage \_\_\_\_\_ 24 V  
 Batteries \_\_\_\_\_ 2 x 12 V  
 Battery rating (each) \_\_\_\_\_ 100 Ah  
 Alternator \_\_\_\_\_ 70 A  
 Starter motor \_\_\_\_\_ 4 kW

#### TRANSMISSION

	km/h	km/h
Max Road travel speed	20	35
Max Field travel speed	5	8
Creep speed	2.5	2.5
Maximum drawbar pull (field) _____		115 kN

Power Shift multi-disc gearbox shifttable under load.  
 Automatic or manual gear shift control.  
 Travel mode automatically engaged by pressing accelerator pedal.

#### HYDRAULIC SYSTEM

2 x Primary pumps \_\_\_\_\_ 3 variable displacement, axial piston  
 Total maximum flow \_\_\_\_\_ 389 l/min (2 x 144 + 101)  
 Auxiliary low flow, optional (on/off) \_\_\_\_\_ 22 l/min  
 Auxiliary medium flow, optional (proportional) \_\_\_\_\_ 80 l/min  
 Implement/travel pressure \_\_\_\_\_ 340 / 370 bar  
 PowerBoost \_\_\_\_\_ 370 bar  
 Swing circuit pressure \_\_\_\_\_ 360 / 390 bar  
 Pilot pump \_\_\_\_\_ 45 bar  
 Boom cylinder mono \_\_\_\_\_ 115 x 1170 mm  
 Boom cylinder 2-piece boom \_\_\_\_\_ 115 x 1020 mm  
 Arm cylinder \_\_\_\_\_ 125 x 1290 mm  
 Bucket cylinder \_\_\_\_\_ 105 x 1025 mm

Positioning cylinder \_\_\_\_\_ 155 x 745 mm  
 Cylinder end stroke damping.  
 Electrohydraulic servo-control.  
 Three-pump hydraulics with two main pumps and separate swing pump. 8 selectable power stages with permanent Power Boost in lift stages: Low idle, Lift 1, Lift 2, Eco 1, Eco 2, Eco 3, Heavy, Roadtravel  
 Adjustable swing acceleration (power) and deceleration (brake)  
 Automatic power increase in the drive mode.

#### SWING DRIVE

Swing speed \_\_\_\_\_ 9 rpm  
 Swing torque \_\_\_\_\_ 53 kNm  
 The swing function is operated by a hydraulic closed circuit coupled with a mechanical reducer integrating an automatic static brake. The hydrostatic swing brake is adjustable in 3 settings.

#### BRAKES

Service brakes: play free, oil bath multi disc type integrated in all four wheel hubs.  
 Work brake: acts on service brakes and locks front axle oscillation.  
 Parking brake: spring type mechanical acting on the transmission.  
 Emergency brake: double braking circuit and automatic parking and brake actuation with the engine shut down.

#### STEERING

Type \_\_\_\_\_ ORBITROL with safety valve  
 Pump \_\_\_\_\_ gear type  
 Steering cylinder \_\_\_\_\_ double effect, integrated in axle

#### TYRES

Twin tyres \_\_\_\_\_ 10.00-20/80-22.5  
 Single tyres \_\_\_\_\_ 18R 19.5, 600/40-22.5  
 Tyre availability can be limited by local homologation.

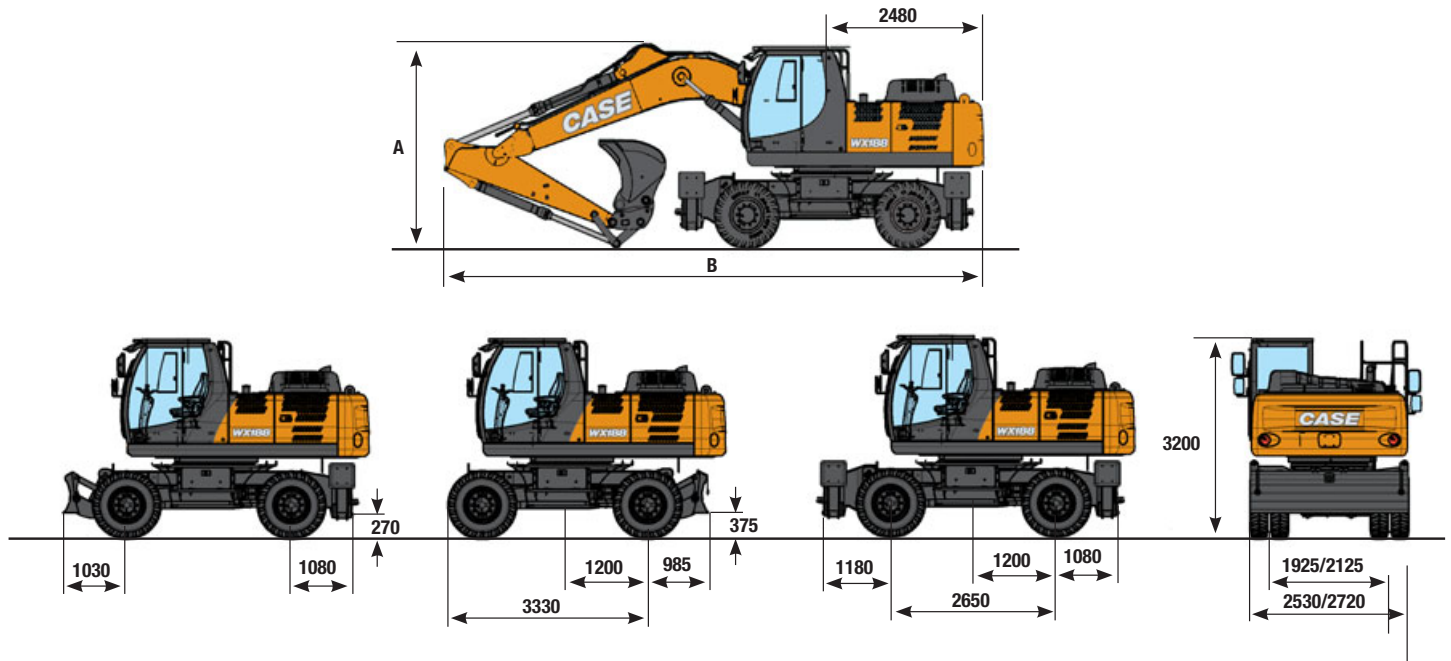
#### CAPACITIES

Engine oil \_\_\_\_\_ 15 l  
 Cooling system \_\_\_\_\_ 22 l  
 Fuel tank \_\_\_\_\_ 274 l  
 Hydraulic system (incl. tank) \_\_\_\_\_ 235 l for mono  
 \_\_\_\_\_ 250 l for triple articulation

# GENERAL DIMENSIONS

## WX188

Equipped with twin tires 10.00 - 20



TRIPLE ARTICULATION 5.4 m

MONOBOOM 5.2 m

	Arm 2.20 m	Arm 2.60 m	Arm 3.10 m	Arm 2.20 m	Arm 2.60 m	Arm 3.10 m
A	2880 mm	2830 mm	3490 mm	3120 mm	3200 mm	3800 mm
B with rear blade	8920 mm	8845 mm	8835 mm	8890 mm	8810 mm	8820 mm
B with rear stabilizers	8920 mm	8845 mm	8835 mm	8895 mm	8810 mm	8820 mm

## OPERATING WEIGHT WX188

2.55 axle width include bucket 610 kg and quick coupler 250 kg (with 10.00-20)

	TRIPLE ARTICULATION			MONOBOOM		
	Arm 2.20 m	Arm 2.60 m	Arm 3.10 m	Arm 2.20 m	Arm 2.60 m	Arm 3.10 m
Rear blade	18550 kg	18600 kg	18700 kg	18150 kg	18200 kg	18300 kg
Stabilizers	18950 kg	19000 kg	19100 kg	18550 kg	18600 kg	18700 kg
Blade and stabilizers	19500 kg	19550 kg	19650 kg	19150 kg	19200 kg	19300 kg
Stabilizers rear and front	20000 kg	20050 kg	20150 kg	19650 kg	19700 kg	19800 kg

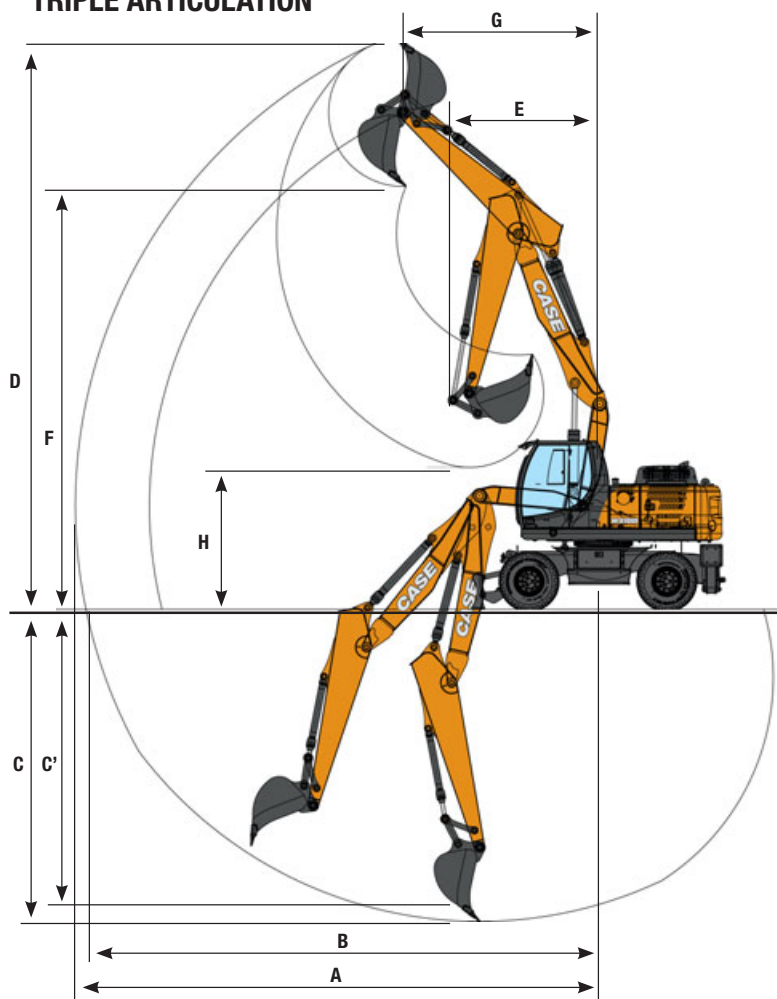
2.75 axle width include bucket 610 kg and quick coupler 250 kg (with 11.00-20)

	TRIPLE ARTICULATION			MONOBOOM		
	Arm 2.20 m	Arm 2.60 m	Arm 3.10 m	Arm 2.20 m	Arm 2.60 m	Arm 3.10 m
Rear blade	18650 kg	18700 kg	18800 kg	18250 kg	18300 kg	18400 kg
Stabilizers	19050 kg	19100 kg	19200 kg	18650 kg	18700 kg	18800 kg
Blade and stabilizers	19650 kg	19700 kg	19800 kg	19250 kg	19300 kg	19400 kg
Stabilizers rear and front	20100 kg	20150 kg	20250 kg	19750 kg	19800 kg	19900 kg

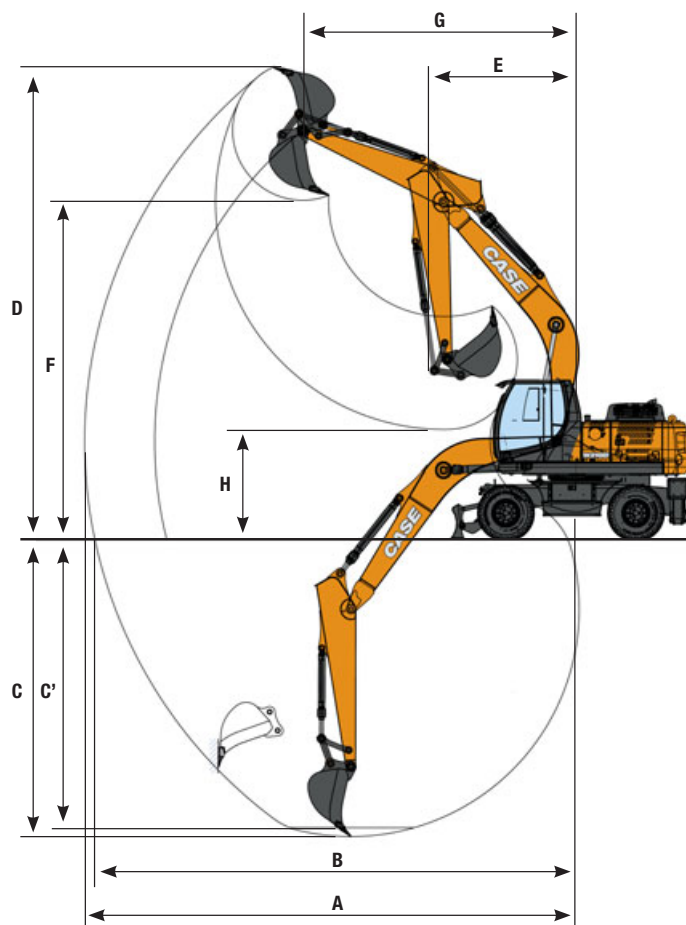
# PERFORMANCE DATA

## WX188

### TRIPLE ARTICULATION



### MONOBOOM



	TRIPLE ARTICULATION			MONOBOOM		
	Arm 2.20 m	Arm 2.60 m	Arm 3.10 m	Arm 2.20 m	Arm 2.60 m	Arm 3.10 m
A Max. digging reach	9000 mm	9400 mm	9900 mm	8900 mm	9300 mm	9800 mm
B Max. digging reach at ground level	8800 mm	9200 mm	9700 mm	8700 mm	9100 mm	9600 mm
C Max. digging depth	4900 mm	5300 mm	5800 mm	4900 mm	5300 mm	5800 mm
C' Max. depth of cut for 8' level bottom	4800 mm	5200 mm	5700 mm	4700 mm	5100 mm	5700 mm
D Max. digging height	10100 mm	10300 mm	10800 mm	9200 mm	9300 mm	9600 mm
E Min. front swing radius	3050 mm	2800 mm	2900 mm	3400 mm	3300 mm	3300 mm
F Max. loading height	7400 mm	7600 mm	8000 mm	6500 mm	6600 mm	7000 mm
G Front swing radius at max height	2900 mm	3200 mm	3500 mm	4400 mm	4800 mm	5200 mm
H Max. loading height (arm retracted)	3700 mm	3100 mm	2600 mm	3100 mm	2700 mm	2200 mm

## DIGGING FORCE - ISO WX188

	Arm 2.20 m	Arm 2.60 m	Arm 3.10 m
Arm digging force	98 kN	84 kN	73 kN
- with auto power boost	107 kN	91 kN	79 kN
Bucket digging force	125 kN	125 kN	125 kN
- with auto power boost	136 kN	136 kN	136 kN











# WHEELED EXCAVATORS

## WX218

## SPECIFICATIONS

### ENGINE

Net flywheel power (ISO 14396/ECE R120) \_\_\_\_\_ 129 kW / 173 hp  
 Rated \_\_\_\_\_ 2000 rpm  
 Make and model \_\_\_\_\_ F4GE9684G J666  
 Type \_\_\_\_\_ Water-cooled, 6 cylinder direct injection  
 type diesel engine with intercooler turbo-charger  
 Displacement \_\_\_\_\_ 6.728 l  
 Number of cylinders \_\_\_\_\_ 6  
 Bore x stroke \_\_\_\_\_ 104 x 132 mm  
 Maximum torque at 1200 rpm \_\_\_\_\_ 745 Nm

### ELECTRICAL SYSTEM

Voltage \_\_\_\_\_ 24 V  
 Batteries \_\_\_\_\_ 2 x 12 V  
 Battery rating (each) \_\_\_\_\_ 100 Ah  
 Alternator \_\_\_\_\_ 70 A  
 Starter motor \_\_\_\_\_ 4 kW

### TRANSMISSION

	km/h	km/h
Max Road travel speed	20	35
Max Field travel speed	5	9
Creep speed	2.9	2.9

Maximum drawbar pull \_\_\_\_\_ 121 kN  
 Power shift multi-disc gearbox shiftable under load  
 Automatic or manual gear shift control.  
 Travel mode automatically engaged by pressing accelerator pedal.

### HYDRAULIC SYSTEM

2 x Primary pumps \_\_\_\_\_ 3 variable displacement, axial piston  
 Total maximum flow \_\_\_\_\_ 512 l/min (2 x 203 + 106)  
 Auxiliary low flow, optional (on/off) \_\_\_\_\_ 22 l/min  
 Auxiliary medium flow, optional (proportional) \_\_\_\_\_ 80 l/min  
 Implement/travel pressure \_\_\_\_\_ 340 / 370 bar  
 PowerBoost \_\_\_\_\_ 370 bar  
 Swing circuit pressure \_\_\_\_\_ 360 / 390 bar  
 Pilot pump \_\_\_\_\_ 45 bar  
 Boom cylinder mono \_\_\_\_\_ 120 x 1290 mm  
 Boom cylinder 2-piece boom \_\_\_\_\_ 120 x 990 mm  
 Arm cylinder \_\_\_\_\_ 135 x 1560 mm  
 Bucket cylinder \_\_\_\_\_ 120 x 1080 mm

Positioning cylinder \_\_\_\_\_ 170 x 640 mm  
 Cylinder end stroke damping.  
 Electrohydraulic servo-control.  
 Three-pump hydraulics with two main pumps and separate swing pump. 8 selectable power stages with permanent Power Boost in lift stages: Low idle, Lift 1, Lift 2, Eco 1, Eco 2, Eco 3, Heavy, Roadtravel  
 Adjustable swing acceleration (power) and deceleration (brake)  
 Automatic power increase in the drive mode.

### SWING DRIVE

Swing speed \_\_\_\_\_ 9 rpm  
 Swing torque \_\_\_\_\_ 58 kNm  
 The swing function is operated by a hydraulic closed circuit coupled with a mechanical reducer integrating an automatic static brake. The hydrostatic swing brake is adjustable in 3 settings.

### BRAKES

Service brakes: Play free, oil bath multi disc type integrated operating at 75 bar.  
 Work brake: Acts on service brakes and locks front axle oscillation.  
 Parking brake: Spring type mechanical action on the transmission in all four wheel hubs  
 Emergency brake: Double braking circuit and automatic parking and brake actuation with the engine shut down

### STEERING

Type \_\_\_\_\_ ORBITROL with safety valve  
 Pump \_\_\_\_\_ gear type  
 Steering cylinder \_\_\_\_\_ double effect, integrated in axle

### TYRES

Twin tyres \_\_\_\_\_ 10.00-20/11.00-20  
 Single tyres \_\_\_\_\_ 18 -22.5/600-40-22.5/620-40-22.5  
 Tyre availability can be limited by local homologation.

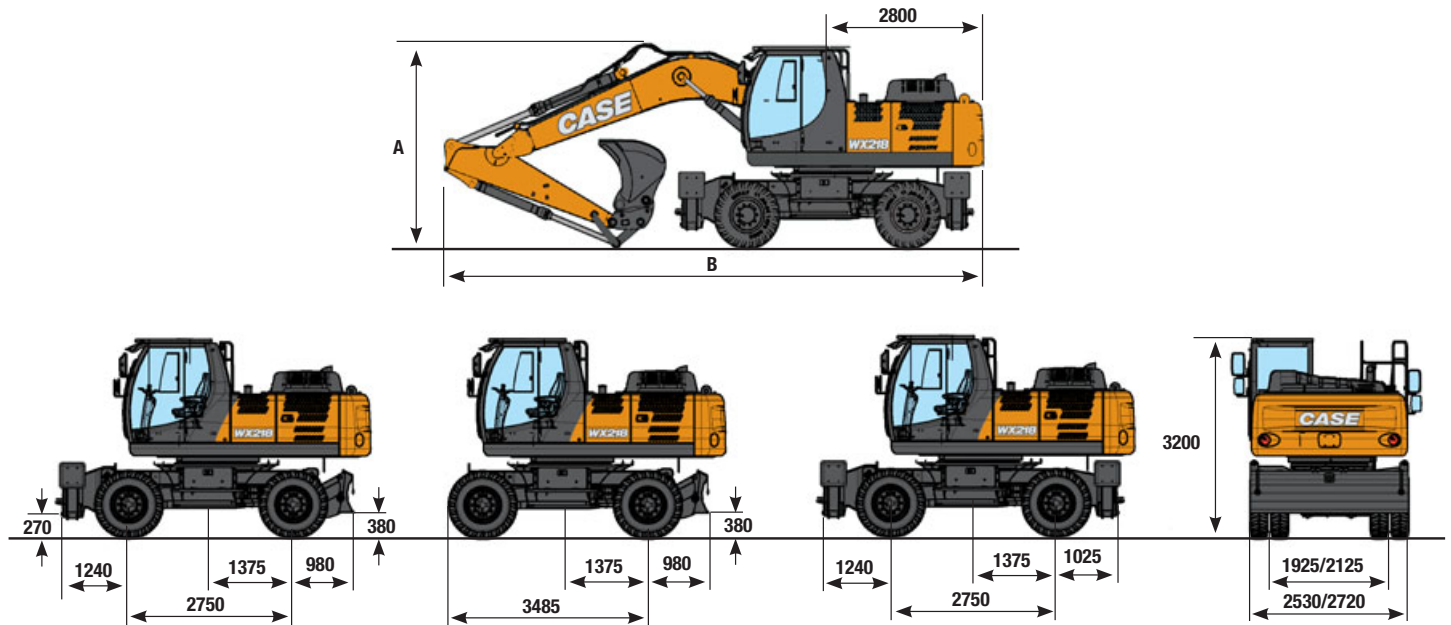
### CAPACITIES

Engine oil \_\_\_\_\_ 8/15 l  
 Cooling system \_\_\_\_\_ 11 l  
 Fuel tank \_\_\_\_\_ 296 l  
 Hydraulic system (incl. tank) \_\_\_\_\_ 270 l for mono  
 \_\_\_\_\_ 290 l for triple articulation

# GENERAL DIMENSIONS

## WX218

equipped with twin tires 11.00 - 20



	TRIPLE ARTICULATION 5.5 m			MONOBOOM 5.6 m		
	Arm 2.10 m	Arm 2.40 m	Arm 2.94 m	Arm 2.10 m	Arm 2.40 m	Arm 2.94 m
A	2970 mm	2985 mm	3115 mm	3345 mm	3270 mm	3225 mm
B with rear blade	9385 mm	9355 mm	9360 mm	9765 mm	9730 mm	9655 mm
B with rear stabilizers	9385 mm	9355 mm	9360 mm	9765 mm	9730 mm	9700 mm

## OPERATING WEIGHT WX218

2.55 axle width include bucket 800 kg and quick coupler 250 kg (with 11.00-20)

	TRIPLE ARTICULATION			MONOBOOM		
	Arm 2.10 m	Arm 2.40 m	Arm 2.94 m	Arm 2.10 m	Arm 2.40 m	Arm 2.94 m
Rear blade	20300 kg	20300 kg	20400 kg	19950 kg	19950 kg	20050 kg
Stabilizers	20600 kg	20600 kg	20700 kg	20350 kg	20350 kg	20450 kg
Rear Blade and stabilizers	21200 kg	21200 kg	21300 kg	20950 kg	20950 kg	21050 kg
Stabilizers rear and front	21450 kg	21450 kg	21550 kg	21200 kg	21200 kg	21300 kg

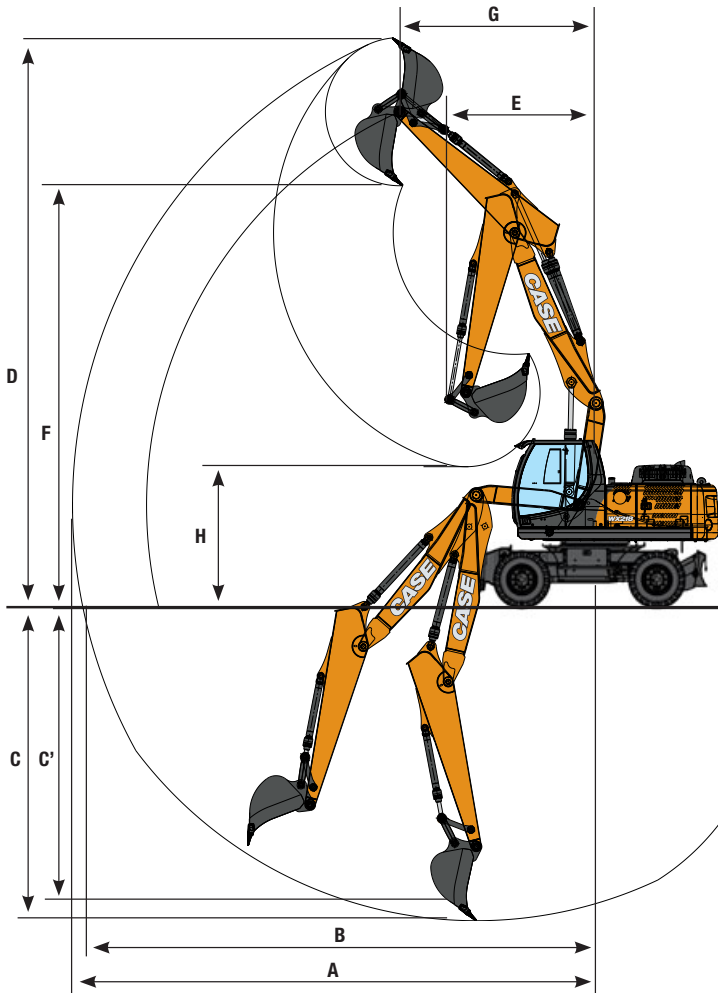
2.75 axle width include bucket 800 kg and quick coupler 250 kg (with 11.00-20)

	TRIPLE ARTICULATION			MONOBOOM		
	Arm 2.10 m	Arm 2.40 m	Arm 2.94 m	Arm 2.10 m	Arm 2.40 m	Arm 2.94 m
Rear blade	20400 kg	20400 kg	20500 kg	20050 kg	20050 kg	20150 kg
Stabilizers	20700 kg	20700 kg	20800 kg	20450 kg	20450 kg	20550 kg
Rear Blade and stabilizers	21300 kg	21300 kg	21400 kg	21050 kg	21050 kg	21150 kg
Stabilizers rear and front	21550 kg	21550 kg	21650 kg	21300 kg	21300 kg	21400 kg

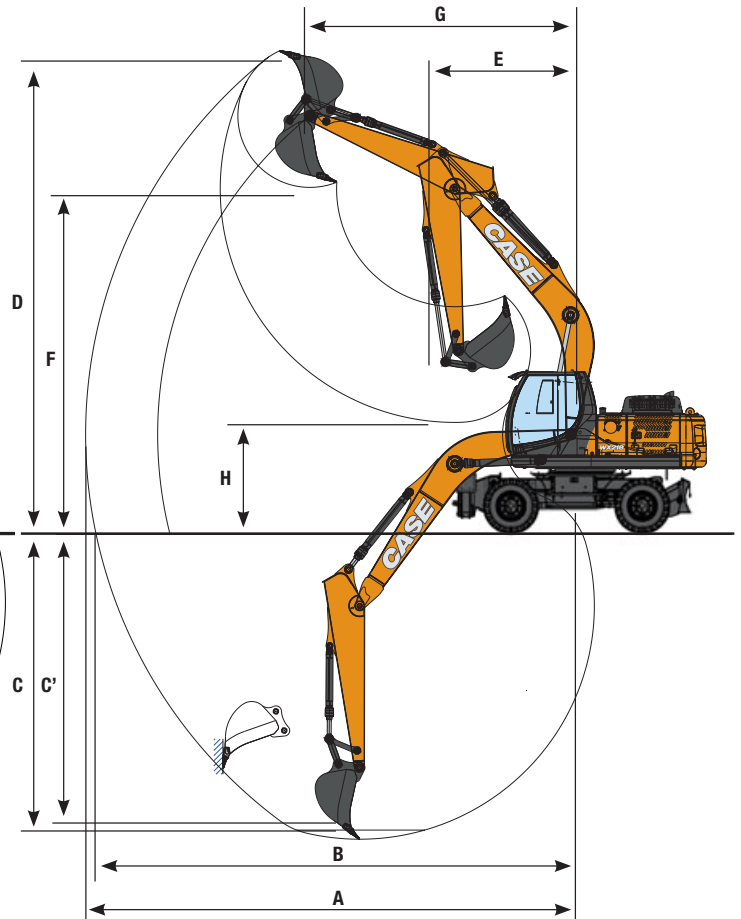
# PERFORMANCE DATA

## WX218

### TRIPLE ARTICULATION



### MONOBOOM



	TRIPLE ARTICULATION			MONOBOOM		
	Arm 2.10 m	Arm 2.40 m	Arm 2.94 m	Arm 2.10 m	Arm 2.40 m	Arm 2.94 m
A Max. digging reach	8980 mm	9270 mm	9770 mm	9270 mm	9530 mm	10010 mm
B Max. digging reach at ground level	8770 mm	9050 mm	9570 mm	9050 mm	9320 mm	9820 mm
C Max. digging depth	4850 mm	5160 mm	5690 mm	4940 mm	5260 mm	5800 mm
C' Max. depth of cut for 8' level bottom	4740 mm	5060 mm	5590 mm	4720 mm	5060 mm	5630 mm
D Max. digging height	10050 mm	10230 mm	10590 mm	10200 mm	10340 mm	10650 mm
E Min. front swing radius	3370 mm	3100 mm	2800 mm	3240 mm	2940 mm	2790 mm
F Max. loading height	7260 mm	7440 mm	7800 mm	7470 mm	7580 mm	7890 mm
G Front swing radius at max height	3130 mm	3420 mm	3830 mm	3430 mm	3740 mm	4190 mm
H Max. loading height (arm retracted)	3790 mm	3320 mm	2680 mm	4010 mm	3580 mm	2990 mm

### DIGGING FORCE - ISO WX218

	Arm 2.20 m	Arm 2.60 m	Arm 3.10 m
Arm digging force	140 kN	122 kN	102 kN
- with auto power boost	152 kN	133 kN	111 kN
Bucket digging force	156 kN	156 kN	156 kN
- with auto power boost	169 kN	170 kN	170 kN









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Form No. 20071GB - MediaCross Firenze - 03/18

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1685 Midrand - Johannesburg  
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**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

**CASE**  
**00800-2273-7373**

The call is free from a land line.  
Check in advance with your Mobile Operator if you will be charged. Toll free number not available from all calling areas.

