



Product Line



**IF THE JOBS TOUGH,  
THE MACHINE  
HAS TO BE HEAVY.**



With over 90 years in Brazil, Case is synonymous with tradition and innovation. Our heavy machines combine strength, technology and excellent performance for any business. We also have a network of dealers throughout the country, offering smart services that guarantee availability to customers quickly and efficiently, wherever they are.

**CASE. A BRAND WITH WEIGHT.**

Visit [www.casece.com.br](http://www.casece.com.br) to find out more.

**CASE**  
CONSTRUCTION

# CASE CARE

Case Care is a unique program covering a range of services, from preventive and corrective maintenance of your machine to fleet management via satellite.

Case prides itself on offering the best construction machines and services. We are committed to being there when you need quality technical assistance.

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## CASE CARE HAS ALL THE SOLUTIONS FOR YOUR WORK AND YOUR PRODUCTIVITY AND SAFETY NEEDS.

Case understands the importance of greater availability of your equipment and offers 1,000 (one thousand) hours of free SystemGard®, the fluid monitoring program for your equipment.

Case Care also offers free online training to operators for the entire Case line, with practical and theoretical knowledge, including the full literature and parts catalogue, to ensure the best results.

Visit [www.casece.com.br](http://www.casece.com.br) to learn about the different services that Case Care offers for your machine.

Visit your Case dealer for technical support and specialized guidance for the best results and profitability of your business.



# HYDRAULIC EXCAVATORS

## ALL THE PRODUCTIVITY, ACCURACY AND STRENGTH YOUR WORK NEEDS.

- ▶ Case offers a full line of hydraulic excavators with high operational capacity, productivity, accuracy and availability, as well as excellent stability and strength. Our excavators are designed for a wide range of industries. They include the smaller CX130B, which can be transported by truck, and the super CX800B, for extremely tough jobs like mining.
- ▶ The hydraulics in Case excavators streamline operations, with faster cycles, high performance and fuel economy. For tougher jobs, the Power Boost function increases the hydraulic system pressure by up to 10%, providing extra digging force.
- ▶ The CX75SR and CX80 mid-sized excavators offer excellent digging force and lift capacity in narrow or tight work areas. They have compact counterweight and boom positioning, which minimizes the working area of the machine.

	CX75SR	CX80	CX130B	CX160B	CX220B
Net horsepower (SAE J1349)	54 hp (40 kW)	54 hp (40 kW)	95 hp (71 kW) a 2.000 rpm	120 hp (89,2 kW) a 2.200 rpm	170 hp (127 kW) a 2.000 rpm
Bucket digging force	5.802 kgf	5.802 kgf	9.687 kgf	12.033 kgf	14.137 kgf
Operating weight	7.920 kg	8.430 kg	12.610 kg	17.100 kg	22.174 kg
Bucket capacity	0,16 a 0,45 m³	0,16 a 0,45 m³	0,38 a 0,76 m³	0,38 a 0,76 m³	0,4 a 1,7 m³

	CX220B Versão longo alcance	CX350B	CX470B	CX800B
Net horsepower (SAE J1349)	170 hp (127 kW) a 2.000 rpm	271 hp (202 kW) a 2.000 rpm	362 hp (270 kW) a 1.950 rpm	532 hp (397 kW) a 1.800 rpm
Bucket digging force	13.907 kgf	25.330 kgf	27.532 kgf	36.812 kgf
Operating weight	22.700 kg	35.863 kg	47.083 kg	81.000 kg
Bucket capacity	0,5 a 1,1 m³	0,86 a 2,24 m³	0,95 a 3,10 m³	1,89 a 4,52 m³





# MOTOR GRADERS

**KNOWN FOR PERFORMANCE AND PRODUCTIVITY.  
RECOGNIZED FOR POWER, TORQUE AND LOW CONSUMPTION.**

- ▶ Case 800 Series B graders are produced at the Contagem factory in Minas Gerais, which is Case's global platform for motor grader production. They are known for their high performance and productivity. The 845B, 865B and 885B are equipped with a Common Rail electronic engine and feature high-performance turbocharging, low consumption, low emissions, ease of maintenance and Tier 3 certification.
- ▶ All three models have transmission with torque converter and lock-up. The converter provides increased torque for heavy-duty work, and the lock-up is ideal for smoother work such as material spreading. The 845B also has the exclusive Limited Slip smart axle. The 865B and 885B models come equipped with electric hydraulic diff lock, activated by the operator on the front panel. The high cutting capacity centre blade has a multi-radius profile (Roll-Away) that allows cutting with reduced effort, as the cut material is rolled instead of pushed. The result is lower fuel consumption and longer component service life.

	845B	865B	885B
Gross horsepower (SAE J1995)	150/173 hp (112/129 kW)	193/205/220 hp (144/153/164 kW)	220/234 hp (164/175 kW)
Operating weight	15.000 kg	15.870 kg	18.050 kg
Blade	3.658 mm (12')	3.962 mm (13')	4.267 mm (14')





# WHEEL LOADERS

**FOR THOSE WHO WON'T COMPROMISE ON RESULTS, WE'VE BALANCED PERFORMANCE, STRENGTH AND ECONOMY: SIMPLY THE MOST PRODUCTIVE WHEEL LOADERS ON THE MARKET.**

- ▶ Case wheel loaders are the most productive, highly developed machines on the market. Compact, medium and large models all offer high-performance, strength and economy for those who won't compromise on results.
- ▶ The 621D is compact, with a reduced turning radius and excellent manoeuvrability. It has an optional reversible fan, which removes debris in seconds. The E and F series are large, strong loaders that redefine productivity and incorporate smart engineering, such as triple-power motors.
- ▶ Case offers tailor-made machines for specific jobs:  
Fertilizer Version: W20E, 621D and 721E  
Sugarcane Version: 621D, 721E and 821E

	321E	W20E	621D		
Gross horsepower (SAE J1995)	82 hp (61 kW) a 2.500 rpm	152 hp (113 kW) a 2.500 rpm	137 hp (102 kW) a 2.000 rpm		
Breakout force	5.099 kgf	7.291 kgf	12.067 kgf		
Operating weight	5.750 kg	10.089 kg	11.789 kg		
Operating load	1.877 kg	3.251 kg	4.151 kg		
	721E	821E	921F	1021F	
Gross horsepower (SAE J1995)	195 hp (145 kW) a 2.000 rpm	227 hp (169 kW) a 2.000 rpm	255 hp (190 kW) a 1.600 rpm	320 hp (239 kW) a 1.800 rpm	
Breakout force	14.176 kgf	14.505 kgf	17.034 kgf	23.413 kgf	
Operating weight	14.232 kg	18.573 kg	19.857 kg	24.399 kg	
Operating load	5.406 kg	6.167 kg	7.123 kg	7.938 kg	





# BACKHOE LOADERS

**FOR OVER 50 YEARS, CASE BACKHOE LOADERS HAVE BEEN SYNONYMOUS WITH PRODUCTIVITY, COMFORT, LOW CONSUMPTION AND EASE OF MAINTENANCE.**

- ▶ For over 50 years, Case has been the undisputed leader in the backhoe loader market. The 580 N Series is designed to deliver results, with high productivity, comfort, low consumption and ease of maintenance. Case backhoe loaders are everywhere from roads to job sites, where reliability and high performance are essential. They are also in the field, planting, building and performing maintenance on sugar mills.
- ▶ Operating a Case backhoe loader is easy and comfortable. The bucket controls are condensed onto a single lever, making it easy to operate the front implement. The unique Pro Control™ system provides greater accuracy and ease of operation for even the most inexperienced operators. The digging arm can be used for a breaker hammer and an extendible arm is optional.
- ▶ The new Case backhoe loaders have a new air filtration system with Venturi in the exhaust line, which increases filter life. The new spring-applied, hydraulically-released (SAHR) parking brake can be triggered by push button, ensuring more comfortable, safer operation. The new Case 580N backhoe loaders also come with a new lighting package with 10 work lights, ensuring 360-degree lighting for the operator.

		580N – 4x2 Aspirated Engine	580N – 4x4 Turbocharged Engine
Gross horsepower (SAE J1995)		75 hp (56 kW)	85 hp (63 kW)
Operating weight		7.157 kg	8.116 kg (with extendable arm)
FRONT/LOADER	Lifting capacity	2.911 kgf	3.086 kgf
	Bucket volume	0,79 m³ a 0,96 m³	0,79 m³ a 0,96 m³
REAR/BACKHOE	Breakout force	4.895 kgf	5.141 kgf
	Bucket volume	0,08 m³ a 0,31 m³	0,08 m³ a 0,31 m³





# SKID STEER LOADERS

## FOR ANY ACTIVITY, A SINGLE SPECIALITY: HEAVY LIFTING.

- ▶ If your job is heavy lifting, the new Case Skid Steer line is for you. The SR and SV models, equipped with radial kinematics (SR) and vertical kinematics (SV) respectively, ensure greater productivity and cost savings. The Case SR Skid has the greatest breakout force, while the SV model has the largest loading reach and keeps the bucket parallel to the ground when lifting, ideal for transport. The new Case Skids are ideal if your work involves breakout and transport.
- ▶ The new Case Skids also offer low fuel consumption, optional Ride Control and the most spacious cabs with excellent visibility, making them synonymous with guaranteed productivity.

	SR130	SR150	SR175	SV185	SR200	SR250	SV300
Gross power (SAE J1995)	49 hp (36,4 kW) a 2.800 rpm	60 hp (44,7 kW) a 2.800 rpm	60 hp (45 kW) a 2.900 rpm	60 hp (45 kW) a 2.900 rpm	74 hp (55 kW) a 2.500 rpm	90 hp (67 kW) a 2.500 rpm	90 hp (67 kW) a 2.500 rpm
Operating load capacity	590 kg	680 kg	794 kg	840 kg	907 kg	1.135 kg	1.361 kg
Operating weight	2.300 kg	2.430 kg	2.812 kg	2.950 kg	3.130 kg	3.490 kg	3.765 kg





# COMPACT EXCAVATORS

COMPACT EXCAVATORSTHE PRACTICALITY OF A COMPACT EXCAVATOR,  
WITH FEATURES YOU’VE NEVER SEEN.

- Sometimes, the challenge in construction is finding enough space to work or machines that work in tight spaces. Either way, Case provides the ideal solution with its line of compact excavators. The main feature of these excavators is their small turning radius. The CX27B and CX36B models can rotate 360° without any part of the rear upper structure extending beyond the tracks. These machines are as easy to transport as a skid steer and have all the features of a large excavator.
- Plus, you can count on Case compact excavators to provide all the power and performance you need. With excellent engine power, hydraulic pressure and hydraulic flow, the CX27B, CX36B and CX55B excavators provide more digging strength and speed for lower cycle times, helping to perform jobs quickly.

	CX27B	CX36B	CX55B
Net horsepower (SAE J1349)	21,3 hp (15,9 kW) a 2.200 rpm	28,4 hp (21,2 kW) a 2.400 rpm	39,3 hp (29,3 kW) a 2.400 rpm
Maximum digging depth	2,79 m	3,35 m	3,91 m
Bucket digging force	2.881 kgf	3.824 kgf	5.099 kgf
Operating weight	2.520 kg	3.610 kg	5.577 kg





**CASE** Customer Assistance  
**0800-727-2273**

Case customers have a direct line of communication to the brand. This is Case Customer Assistance, a standout service program with the flexibility you need and the quality you deserve. No matter where you are, if you need Case you can contact us 24 hours a day, seven days a week. Case Customer Assistance. With you wherever you are.



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[www.casece.com.br](http://www.casece.com.br)

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