C-SERIES MINI EXCAVATORS CX26C | CX30C | CX37C





READY FOR THE CHALLENGE

www.casece.com
EXPERTS FOR THE REAL WORLD
SINCE 1842

CASE BRAND HERITAGE

MORE THAN 175 YEARS OF PRIDE AND COMMITMENT



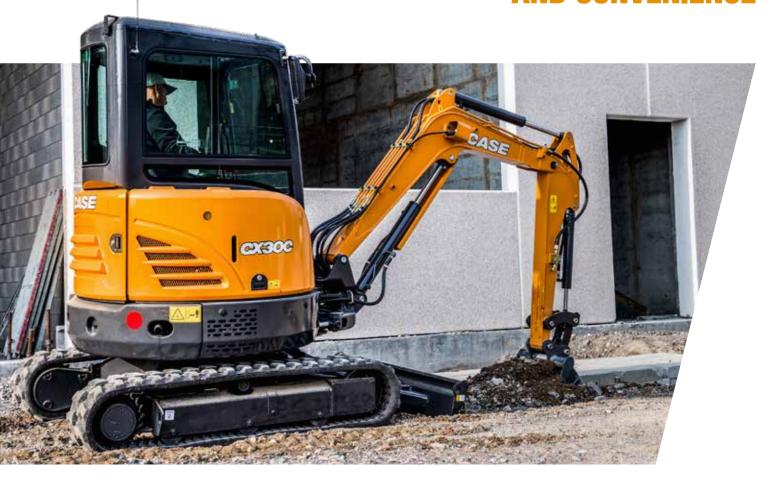
EXPERTS FOR THE REAL WORLD

SINCE 1842

- 1842 Jerome Increase Case founded Racine Threshing Machine Works in Racine, Wisconsin, USA.
- 1912 CASE manufactures road building equipment.
- 1969 CASE begins skid steer loader production.
- 1988 CASE recognized by Fortune magazine: listed by Fortune magazine among the "100 Products America Makes Best."
- 1995 CASE expands attachment offering: co-branding and supply agreements with several key attachment suppliers.
- 2011 CASE leads Tier 4 solutions.
- 2011 Long Enters Hall of Fame: CASE engineer, "father of the loader/backhoe", is inducted into the Construction Equipment Hall of Fame.
- **2016** CASE starts the production of C-Series mini excavators.



VERSATILIITY AND CONVENIENCE





HIGH EFFICIENCY

Clean engine and Auto-idle system

- Proven, reliable, fuel efficient, low emission and low noise Kubota T4 Final (Stage V) engine (CX26C and CX30C).
- Reliable and environmentally friendly T4 Final (Stage V) Yanmar engine (CX37C).
- Standard "Auto-idle" on CX37C: The engine automatically decelerates to idling speed after five seconds of inactivity.
 This means less fuel consumption, less noise and less overall wear.





HIGH VERSATILITY

Match different customer needs

Working range

- Dig further with C-Series Minis: maximum reach is now + 10 % higher compared to the previous series.
- Load high-sided trucks easily: best-in-class dump clearance combined with superior stability make truck loading an easy task.
- Save time: C-Series Minis deliver faster cycle times in every combined operation, thanks to their excellent boom slewing speed.
- Choose the most suitable arm for you: C-Series Minis match different customer needs, high breakout force with short arms or outstanding digging depth and reach with long arms.
- Attachments: get the most of your CASE mini with the integrated range of attachments.
- **Lifting:** all models can be fitted with an additional bolt-on counterweight that further increases stability and lifting capacity. For safe lifting operation machines can be fitted with a certified Object Handling Kit.
- **Travel:** all models have the standard «auto shift-down» feature that optimizes travel speed and traction. Travelling in 2nd speed the machine automatically shifts to 1st gear if it needs more traction, then automatically shifts back to 2nd gear when no extra traction is required and travel speed can be increased.

C-SERIES MINI EXCAVATORS





COMFORT COUNTS

Comfortable and durable cabin with suspension seat

- All models feature a roomy cab with reduced sound levels and excellent visibility.
 Ergonomically placed joysticks and adjustable wrist rests make the Operator station a pleasant place to work in.
- Standard equipment: weight adjustable suspension seat, radio USB with 2 speakers, multiple storage compartments, Air conditioning (optional for CX37C).
- Sliding fold-in front window easy to open and safely stored in an open position to improve ventilation and visibility (Cab type).



MODERN AND FUNCTIONAL CLUSTER

Easy-to-read digital cluster

The digital cluster is easy to read, confers a modern look to the operator station and provides useful information:

- Gauges: fuel level, engine coolant temperature
- Info and warning lamps: hydraulic QC lamp, travel speed, engine coolant temperature, engine oil pressure, battery charging, low fuel level

PEACE OF MIND

ESL Anti-theft

- All C-Series minis are equipped with a standard anti-theft. It is an Engine Start Limitation (ESL) requiring a 5-digit code that can be set by the operator
- 3 possible settings:
- 1. Always: ESL is engaged every time the machine is shut off
- 2. Interval: ESL is engaged after a pre-defined interval of shutt off engine
- 3. Disabled ESL: ESL is not active

VERSATILITY IN SAFE CONDITIONS





SAFETY FIRST

C-Series Minis: no compromise on safety

- ROPS / TOPS / FOPS: all models and versions comply with Roll-Over / Tip-Over and Falling Objects Protective-Structure requirements.
- Emergency stop switch: this switch allows to immediately stop the engine in case of an emergency.
- Pilot system with accumulator: this standard feature allows the operator to put the attachment down safely even with engine turned off for greater safety.
- Travel alarm: an acoustic alarm alerts the people near the machine when it moves forward or backward. This feature is optional on all four models.
- Double-flange rollers: de-tracking can be dangerous for the operator and the people near the machine. CASE C-Series minis have a double-flange roller design that minimizes the risk of detracking.
- Zero Tail Swing (ZTS): the ZTS design means no risk of hitting obstacles with the rear of the machine when swinging, and creates less obstruction to road traffic.
- Object handling kit: includes safety valves on boom and arm, lifting hook on bucket linkage, and an overload alarm to handle heavy weights safely.



MAIN REASONS

TO CHOOSE THE C-SERIES



EXCELLENT WORKING RANGE

- Long and short arms available
- Best-in-class reach, dump clearance and digging depth
- Ample boom swing angles



HIGH VERSATILITY

- Offering of integrated attachments
- Mono or bi-directional hydraulic oil flow
- Additional counterweight available



- X-frame undercarriage
- Cylinder protections
- with double-flange rollers





EASY TO TRANSPORT

- Light cab version
- Tie down hooks



GREAT STABILITY

- Higher overall witdth versus B-Series
- Double-flanged rollers



SAFETY FIRST

- ROPS / TOPS / FOPS certified Cab / Canopy
- Emergency stop switch
- Pilot circuit with accumulator
- Object Handling Kit (all four models)



COMFORT COUNTS

- Low noise inside the cab
- 1° and 2° auxiliary hydraulics
- Digital cluster
- Radio with USB
- Suspension seat
- Air Conditioning (CX37C)





- Auto-idle function



OPTIMIZED TRACTION AND SPEED

- Auto shift-down



EASY SERVICEABILITY

- Easy access to battery, hydraulic valves and all regular service components
- Two-piece blade hydraulic hoses
- Extended life of components

C-SERIES MINI EXCAVATORS





GREAT RELIABILITY: A GIVEN ON CASE EXCAVATORS

World class components

- World class components: C-Series minis are designed for reliability, components are sourced from the best suppliers on the market. The result: simply highly reliable machines.
- Boom and arm reinforced mounting pin: the pivot pin that holds boom and arm together is a critical point on any excavator. On CASE C-Series the pin is secured from both sides minimizing the risk of play between boom and arm.
- Protected cylinders: boom and blade cylinders as well as safety valves are well protected with steel covers.



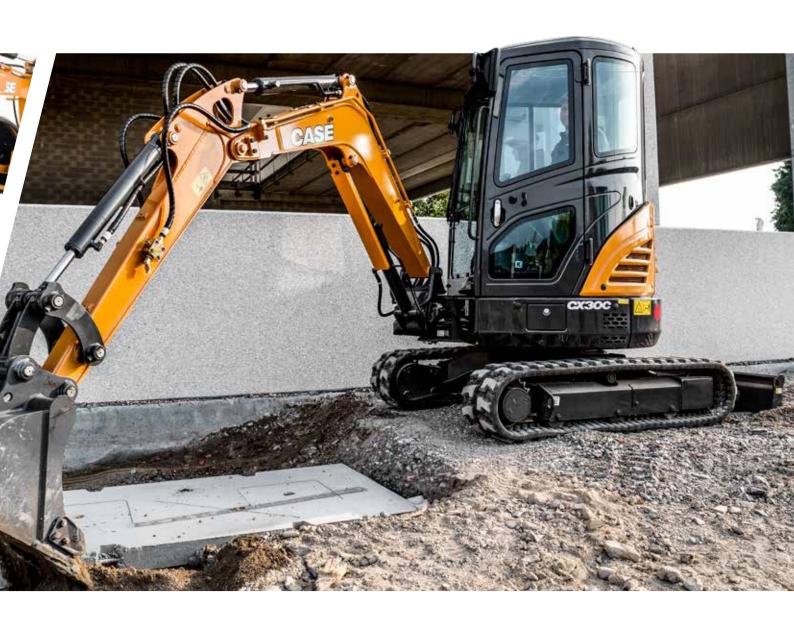
EASY AND SAFE SERVICEABILITY

Grouped service points under the hood

C-Series are designed for serviceability:

- Rationalized service points layout
- · Convenient check points
- Easy-to-remove side panels for full maintenance and repair access
- · Two-piece blade hydraulic hoses

GET THE JOB DONE NOW AND FOR MANY YEARS TO COME



STANDARD EQUIPMENT

Standard arm (1120 mm on CX26C / CX30C; 1300 mm on CX37C)

Rubber tracks (250 mm on CX26C;

300 mm on CX30C,CX37C)

ROPS / TOPS / FOPS compliant Cab / Canopy

Emergency stop switch

Pilot system with accumulator

2 speed travel with auto shift-down system

1st auxiliary 2-way circuit controlled with pedal

Foldable boom swing pedal

Suspension seat with seatbelt

Radio / USB pre-disposition (Cab version)

Standard anti-theft with interval setting function

Waterproof digital instrument cluster

Centralized greasing inlet

OPTIONAL EQUIPMENT

Close cab (ROPS / FOPS / TOPS compliant) Long arm (1350 mm on CX26C / CX30C;

1600 mm on CX37C)

2nd auxiliary circuit controlled with joystick

Hydraulic quick coupler provision

Beacon

Travel alarm

Additional counterweight

Air conditioner (CX37C)

Object Handling Kit

Radio with USB (Cab version)

LED working lights

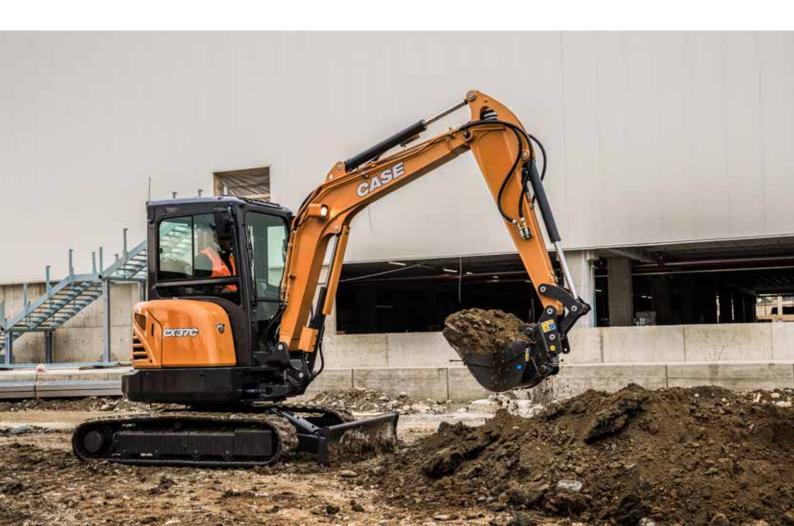




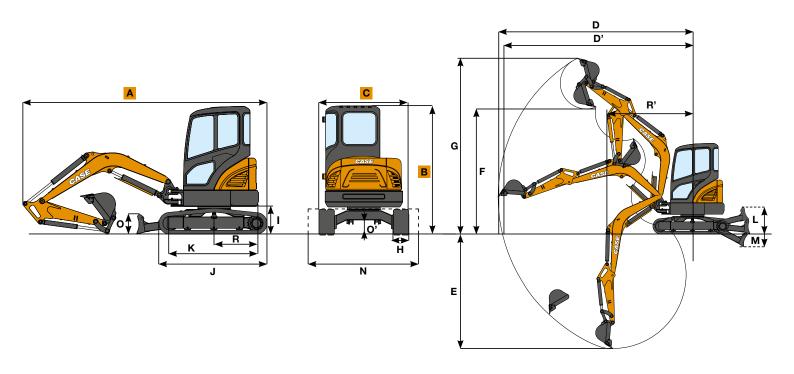
C-SERIES MINI EXCAVATORS

SPECIFICATIONS

ENGINE Model	CX26C CX30C Kubota	CX37C Yanmar	SLEWING & TRAVEL SPEED	CX26C	CX30C	CX37C
Displacement (cm³)	D1305 _ 1261 _ 24.8 / 18.5 _ 2400 _ 81 / 1600	3TNV88F-ESHYB 1642 24.4 / 18.2 2200 89 / 1200 Tier 4F / Stage V	Slewing speed (rpm) Boom slewing angle (left/right) Travel Speed - Low (1st) (km/h) Travel Speed - High (2nd) (km/h) OPERATING WEIGHT & GROUND PRESSUE	75°/ 50° 2.4 4.5	9.1 75°/50° 2.4 4.3	9.5 75°/50° 2.3 4.4
Variable displacement axial piston pu - Pump delivery (I/min) - Pressure (bar) Gear pump delivery	mps _ 2 x 27.6 _ 220	2 x 37.4 230	(includes operator, full fuel tank and or Cab (kg) Canopy (kg) Ground pressure Cab (kgf/cm²) Ground pressure Canopy (kgf/cm²)	2650 2500 0.32	3005 2895 0.27 0.26	3760 3620 0.34 0.33
- Pump delivery (I/min) - Pressure (bar) 1st Auxiliary 2-way Circuit - Pump delivery (I/min)	_ 175	23.1 205 60.5	TRANSPORT FEATUR (weight is with full fuel tank, without o Weight (Cab) (kg)	perator, with	out bucket) 2915	l 3660
- Pressure (bar) 2nd Auxiliary 2-way Circuit - Pump delivery (I/min) Pressure (bar)	_ 175 _ 47.2	205 60.5 205	Weight (Canopy) (kg) A Max length (Short / Long arm) (mm) B Max height (mm) C Max width (mm)	2410 4030 4100 2500	2805 4180 4220 2500 1550	3520 4790 4815 2500 1740



SPECIFICATIONS



GENERAL DIMENSIONS

		CX26C	CX30C	CX37C
R Rear end swing radius	mm	775	775	870
R' Min front slew radius	mm	1980 - 1970	2055 - 2090	2350 - 2330
H Track width	mm	250	300	300
I Ground clearance of rear end	mm	510	540	540
J Overall Length of Crawler	mm	1910	1970	2130
K Center distance of tumblers	mm	1490	1550	1700
L Blade max lifting	mm	330	350	375
M Blade max lowering	mm	380	370	390
N Blade width	mm	1500	1500	1740
O Blade height	mm	300	300	370
O' Ground clearance of undercarriage	mm	290	290	290

DIGGING PERFORMANCES

		CX26C		CX	30C	CX	37C
Dipperstick	mm	1120	1350	1120	1350	1300	1600
Dipperstick Breakout force (ISO)	kN	14.6	12.8	13,7	12,4	19.5	16.9
Bucket Breakout force (ISO)	kN	21.1	21.1	20.1	20.1	30.7	30.9
D Max reach	mm	4480	4680	4650	4860	5315	5605
D' Max reach at ground level	mm	4340	4540	4515	4735	5200	5495
E Max digging depth	mm	2420	2645	2500	2720	3135	3440
F Max dump height	mm	2930	3030	2890	3030	3425	3615
G Max digging height	mm	4150	4235	4270	4405	4810	5010

C-SERIES

MINI EXCAVATORS

LIFTING CAPACITIES

Lift point		LIFT-POINT RADIUS						
	Arm	2.0 m		2.5 m		3.0 m		
height (m)	neight	Ψ	#	Į.	≓	ļ.	#	

CX26C Canopy

1.0 m	n kg	Blade up	760	620	530	440	400	340
1.0111		Blade down	*1690	670	*1130	480	*900	360
0.0 m	ka	Blade up	710	570	500	410	380	310
0.0 111	kg	Blade down	*1700	620	*1450	440	*1100	340
1.0 m	kg	Blade up	710	570	490	400	370	310
-1.0 m		Blade down	*1910	620	*1360	440	*1030	330

CX26C Cab

1.0 m	kg	Blade up	880	720	610	510	460	380
1.0111		Blade down	*1470	770	*1030	550	*850	410
0.0 m	ka	Blade up	810	650	570	470	430	360
0.0 111	kg	Blade down	*1580	700	*1420	500	*1070	390
1.0 m	kg	Blade up	800	650	560	460	430	350
-1.0 m		Blade down	*2000	700	*1420	490	*1070	380

CX30C Canopy

1.0 m kg	Blade up			660	510	490	390	
1.0111	UIII KY	Blade down			*1180	550	*930	420
0.0 m		Blade up	880	660	610	470	470	360
0.0 111	kg	Blade down	*1540	720	*1480	510	*1110	390
10m	ı kg	Blade up	890	670	610	470	460	360
-1.0 m		Blade down	*1920	720	*1380	510	*1040	390

CX30C Cab

1.0 m kg	ka	Blade up			730	570	550	430
	Blade down			*1180	610	*930	460	
0.0	Irm	Blade up	980	740	690	530	520	410
0.0 m kg	кy	Blade down	*1540	800	*1480	570	*1110	440
1.0 m	Irm	Blade up	990	740	680	530	520	400
-1.0 111	-1.0 m kg	Blade down	*1920	800	*1380	570	*1040	430

Lift	Lift point height (m)		LIFT-POINT RADIUS						
point		2.0 m		3.0 m		4.0 m			
		μ		Ŋ	 	ĮĮ.	 		

CX37C Canopy

1.0 m kg	Blade up			610	410	380	260	
1.0 111	1.0 m kg	Blade down			*1120	450	*820	290
0.0 m		Blade up	1080	660	560	360	360	240
U.U III	kg	Blade down	*1610	740	*1350	410	*910	260
10m	kg	Blade up	1090	660	550	350	360	230
-1.0 m		Blade down	*2430	740	*1340	390	*860	260

CX37C Cab

10m	1.0 m kg	Blade up			830	710	540	470
1.0111		Blade down			*970	770	*690	500
0.0		Blade up	*1320	1230	780	670	510	440
0.0 m	kg	Blade down	*1320	*1320	*1160	730	*770	480
10	ı kg	Blade up	1520	1240	770	660	510	440
-1.0 m		Blade down	*2060	1370	*1140	720	*750	480

All models are equipped with long arm, standard counterweight and rubber tracks. Bucket weight is excluded.

ISO 10567: Lifting capacity does not exceed 75% of tipping load or 87% of full hydraulic capacity.

* Indicates load limited by hydraulic capacity

ATTACHMENTS

CASE offers an integrated range of attachments

- Standard buckets from 0.025 to 0.135 m³ SAE Heaped capacity (width from 250 to 800 mm)
- Ditch cleaning buckets
- Mechanical and hydraulic quick couplers (Klac)
- Hydraulic hammers



SPECIFICATIONS



CX26C

Meight (Canopy / Cab) (kg): 2500 / 2650

Power (kW / hp): 18.5 / 24.8

Width (mm): 1500

Nigging depth (Short / Long arm) (mm): 2420 / 2645



CX30C

Meight (Canopy / Cab) (kg): 2895 / 3005

Power (kW / hp): 18.5 / 24.8

Width (mm): 1550

Digging depth (Short / Long arm) (mm): 2500 / 2720



CX37C

Meight (Canopy / Cab) (kg): 3620 / 3760

Power (kW / hp): 18.2 / 24.4

Width (mm): 1740

Digging depth (Short / Long arm) (mm): 3135 / 3440

WWW.casece.com EXPERTS FOR THE REAL WORLD SINCE 1842





CNH INDUSTRIAL
DEUTSCHLAND GMBH
Case Baumaschinen
Benzstr. 1-3 - D-74076 Heilbronn
DEUTSCHLAND

CNH INDUSTRIAL MAQUINARIA SPAIN, S.A. Avenida Aragón 402 28022 Madrid ESPAÑA CNH INDUSTRIAL FRANCE, S.A. 16-18 Rue des Rochettes 91150 Morigny-Champigny FRANCE

CNH INDUSTRIAL ITALIA SPA Strada di Settimo, 323 10099 San Mauro Torinese (TO) ITALIA CASE CONSTRUCTION EQUIPMENT Cranes Farm Rd Basildon - SS14 3AD UNITED KINGDOM

CASE CUSTOMER CENTRE PARIS RN 330 - Penchard 77122 - Monthyon FRANCE CNH INDUSTRIAL - MIDDLE EAST DAFZA - Dubai Airport Free Zone West Wing 4 B, Office 642 P.O. Box 54588, Dubai, UNITED ARAB EMIRATES

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



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.