C-SERIES HYDRAULIC EXCAVATORS
CX300C / CX350C / CX370C

CASE CONSTRUCTION



QUALITY YOU CAN TRUST

www.casece.com

EXPERTS FOR THE REAL WORLD

SINCE 1842

MAIN REASONS

HIGH PRECISION AND CONTROLLABILITY

High performance, smooth control and fuel saving **with CASE Intelligent Hydraulic System.**

HIGH EFFICIENCY

Up to 8% more fuel efficiency.
Constant consumption monitoring.
With 5 Energy Saving Controls, Isuzu Tier III engine and the new ECO gauge function.



HIGH RELIABILITY

Robust design.
Increased durability.
Lower cost of ownership.
CASE top Manufacturing quality
Heavy duty Arm/Boom options.

COMFORT AND SAFETY

Spacious and safe cab.
Low noise and vibrations.
Ergonomic workstation.
Real time parameters monitoring.
Fully adjustable seat/joysticks and brand new LED cluster.

TO CHOOSE THE NEW C-SERIES

OUTSTANDING VISIBILITY

Safe and fast operations.
Increased comfort with wider glazed areas and rear/ side cameras.

FAST CYCLES

Higher breakout force.
Continuous operations.
Up to 10% higher digging capability.
With H/SP modes and
Auto Power boost.



HIGH VERSATILITY

The perfect machine for every application.
With 3 available power modes and 10 auxiliary hydraulic settings.

LOW TOTAL COST OF OWNERSHIP

Longer service intervals.Reduced downtimes.
Fast, easy and safe maintenance operations.
With the EMS bushings, high quality components and service points accessible from the ground.

C - SERIES

RELIABLE ENGINE

The C Series Excavators is powered by **Tier III Isuzu engines**, designed to boost machine performances and optimize fuel economy.
Fuel consumption can be constantly monitored by the operator throughout the **new ECO gauge function**, that displays in real time the energy saving level utilized.

- **Auto Idle**: lowers engine rpm after 5 seconds of lever inactivity;
- **Idle Shutdown**: shuts the engine down after a pre-set time.



HIGH RELIABILITY

Improved design and performance

- Monoboom is Heavy Duty as standard **to ensure the best durability in every working conditions.**
- New high strength casting parts with joined hinge flanges **reduce stress on components.**
- The 'sloped' lower frame design reduces the time needed to clean the undercarriage.

Accurate, simple and robust design for high durability

- The C Series Excavators deliver leading design solutions and manufacturing quality.
- Boom and arm feature forged brackets and **reduced tolerances for increased component life minimizing downtime**.
- The anti-friction resin shims in the boom foot and head reduce noise and free play, **increasing durability and reliability for the customer**.
- New synthetic hydraulic filter reduces system contamination, **cutting service costs and boosting machine longevity**.

FAST CYCLES

The advanced hydraulic system offers higher breakout forces, improved swing speeds and greater swing torque, resulting in faster cycle times and 5% increase in productivity.
Power boost function is automatically engaged. The electronic management of speed and power lowers fuel consumption and offers considerable productivity benefits in terms of outputs.

HIGH EFFICIENCY

CASE advanced energy management consists of 5 Energy Saving Controls:

- **Torque Control**: electronic control of the hydraulic oil flow to prevent engine overloads.
- **Boom Economy Control (BEC)**: increased fuel efficiency in boom lowering/swinging operations.
- **Swing Relief Control (SWC)**: optimized hydraulic power distribution in slewing operations to deliver the most efficient flow and pressure.
- **Spool Stroke Control (SSC)**: automatic pressure adjustment during digging and leveling operations

Idle functions

- **Auto Idle**: lowers engine rpm after 5 seconds of joystick inactivity;
- **Idle Shutdown**: shuts the engine down after a pre-set time.

HIGH VERSATILITY

3 power modes to choose from:

- A AUTO: for normal digging, grading, lifting and precision work.
- H HEAVY: for heavy operations always granting the best balance between productivity and fuel economy.
- SP SUPER POWER: extra speed and power for the most demanding jobs that require maximum productivity.

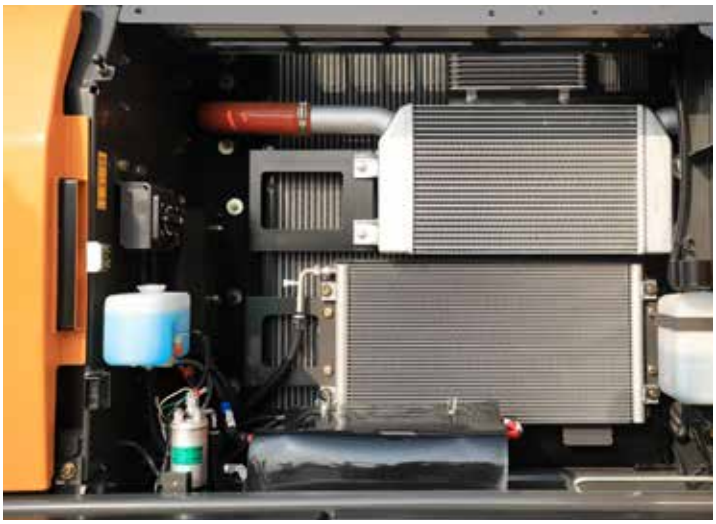


Operators can store up to **10 auxiliary hydraulic flow settings** (and pressures as optional) to easily switch among different attachments with no need of any mechanical adjustment.

LOW TOTAL COST OF OWNERSHIP

- *The Extended Maintenance Bushings (EMS)* provide longer greasing intervals, **reducing daily and weekly maintenance for the operator**.
- All filters and regular check points are grouped and easily accessible from the ground.
- Radiator and coolers are mounted side by side for more efficient cooling and easy access for cleaning.
- Optional refueling pump with auto cut off reduces downtime for regular fills.





C - SERIES

COMFORT AND SAFETY

- Superior wide and roomy cab with ample legroom.
- New cushioning system to lower noise and vibration levels for the operator's ultimate comfort.
- Totally adjustable workstation with fully reclinable air –suspensioned seat as option.
- Air conditioning system with 25% more airflow and 6% better performances compared to B-Series.



OUTSTANDING VISIBILITY

- Wider glazed surface with single piece side window.
- New 7" LED cluster for a more secure and safe working environment and to constant monitor the main machine parameters.




CASE
CX350C

C- SERIES

CX300C

ENGINE

Model	ISUZU GH-6HK1X
Type	Water-cooled, 4-cycle diesel, 6-cylinder in line, high pressure common rail system, turbocharger, air cooled intercooler
Number of cylinders/displacement	6 / 7790 cc
Bore/Stroke	115 x 125 mm
Rated flywheel horse power	
Horsepower ISO 9249 NET	202 kW at 2000 min^{-1}
Horsepower ISO 14396 GROSS	212 kW at 2000 min^{-1}
Maximum torque ISO 9249 NET	989 Nm at 1500 min^{-1}
Maximum torque ISO 14396 GROSS	1020 Nm at 1500 min^{-1}

HYDRAULIC SYSTEM

Type	2 variable displacement axial piston pumps with regulating system
Max. oil flow	2 X 270 l/min at 2000 min^{-1}
Working circuit pressure	
Boom/Arm/Bucket circuit	34.3 MPa
Boom/Arm/Bucket circuit (with auto power up)	37.3 MPa
Swing circuit	30.4 MPa
Travel circuit	34.3 Mpa

SWING

Maximum swing speed	11 min^{-1}
Swing torque	92,100 Nm

HYDRAULIC FILTERS

Suction filter	105 µm
Return filter	6 µm
Pilot line filter	8 µm

TRAVEL

Travel motor	Variable displacement axial piston motor
Max travel speed	5.7 km/h
Low travel speed	3.3 km/h
Gradeability	70% (35°)
Drawbar pull	233 kN

ELECTRICAL SYSTEM

Circuit	24 V
Alternator	50 Amp
Starter motor	5.0 kW
Battery	2 × 12 V 128 Ah/5 HR

UNDERCARRIAGE

Number of carriers rollers (each side)	2
Number of track rollers (each side)	9
Number of shoes (each side)	50
Type of shoe	Triple grouser shoe

CAPACITIES

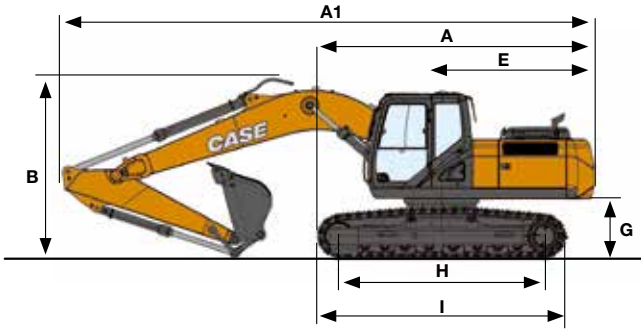
Fuel tank	450 lt
Hydraulic system	300 l
Cooling system	32,7 l
Engine crank Case	41 l

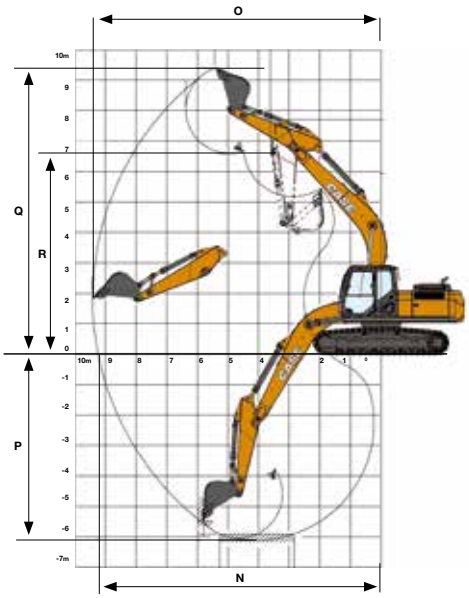
WEIGHT

With 3.18 m Arm, 1.3 m^3 Bucket, 600mm grouser shoe, operator, lubricant, coolant and full fuel tank

Weight	29.400 kg
Ground Pressure	0.056 Mpa
Counterweight	5.300 kg

GENERAL DIMENSIONS





	CX300C		Arm 2.65	Arm 3.18 m
A	Overall length (without attachment)	mm	5580	5580
A1	Overall length (with attachment)	mm	10480	10450
B	Overall height (with attachment)	mm	3340	3260
C	Cab height	mm	3090	3090
D	Upper structure overall width	mm	2890	2890
E	Swing (rear end radius)	mm	3160	3160
F	Minimum ground clearance	mm	470	470
G	Clearance height under upper structure	mm	1180	1180
H	Wheel base (Center to center of wheels)	mm	3980	3980
I	Crawler overall length	mm	4850	4850
L	Crawler tracks height	mm	1040	1040
J	Track gauge	mm	2600	2600
K	Undercarriage overall width (with 600 mm shoes)	mm	3200	3200

PERFORMANCE DATA

			Arm 2.65 m	Arm 3.18 m
	Boom length	mm	6150	6150
	Bucket radius	mm	1570	1570
	Bucket wrist action	°	176	176
N	Maximum reach at GRP	mm	10040	10500
O	Maximum reach	mm	10220	10670
P	Max. digging depth	mm	6570	7100
Q	Max. digging height	mm	9930	10060
R	Max. dumping height	mm	6940	7090
	Arm digging force with auto power up	kN	153	132
	Bucket digging force with auto power up	kN	190	190

C- SERIES

CX350C / CX370C

ENGINE

Model _____ ISUZU GH-6HK1X
Type _____ Water-cooled, 4-cycle diesel, 6-cylinder in line, high pressure common rail system, turbocharger, air cooled intercooler
Number of cylinders/displacement _____ 6 / 7790 cc
Bore/Stroke _____ 115 x 125 mm
Rated flywheel horse power
Horsepower ISO 9249 NET _____ 200 kW at 2000 min^{-1}
Horsepower ISO 14396 GROSS _____ 212 kW at 2000 min^{-1}
Maximum torque ISO 9249 NET _____ 983 Nm at 1500 min^{-1}
Maximum torque ISO 14396 GROSS _____ 1020 Nm at 1500 min^{-1}

HYDRAULIC SYSTEM

Type _____ 2 variable displacement axial piston pumps with regulating system
Max. oil flow _____ 2 X 300 l/min at 2000 min^{-1}
Working circuit pressure
Boom/Arm/Bucket circuit _____ 34.3 MPa
Boom/Arm/Bucket circuit (with auto power up) _____ 37.3 MPa
Swing circuit _____ 30.4 MPa
Travel circuit _____ 34.3 Mpa

SWING

Maximum swing speed _____ 10 min^{-1}
Swing torque _____ 112000 Nm

HYDRAULIC FILTERS

Suction filter _____ 105 µm
Return filter _____ 6 µm
Pilot line filter _____ 8 µm

TRAVEL

Travel motor _____ Variable displacement axial piston motor
Max travel speed _____ 5.4 km/h
Low travel speed _____ 3.4 km/h
Gradeability _____ 70% (35°)
Drawbar pull _____ 264 kN

ELECTRICAL SYSTEM

Circuit _____ 24 V
Alternator _____ 50 Amp
Starter motor _____ 5.0 kW
Battery _____ 2 × 12 V 128 Ah/5 HR

UNDERCARRIAGE

Number of carriers rollers (each side) _____ 2
Number of track rollers (each side) _____ 8 (long crawler)
Number of shoes (each side) _____ 48 (long crawler)
Type of shoe _____ Triple grouser shoe

CAPACITIES

Fuel tank _____ 580 lt
Hydraulic system _____ 350 l
Cooling system _____ 32,9 l
Engine crank Case _____ 41 l

WEIGHT

CX350C with 3.25m Standard arm and Standard boom, 1.4 m^3 Bucket, 600mm triple grouser shoes, double track guide, operator, lubricant, coolant and full fuel tank

CX350C

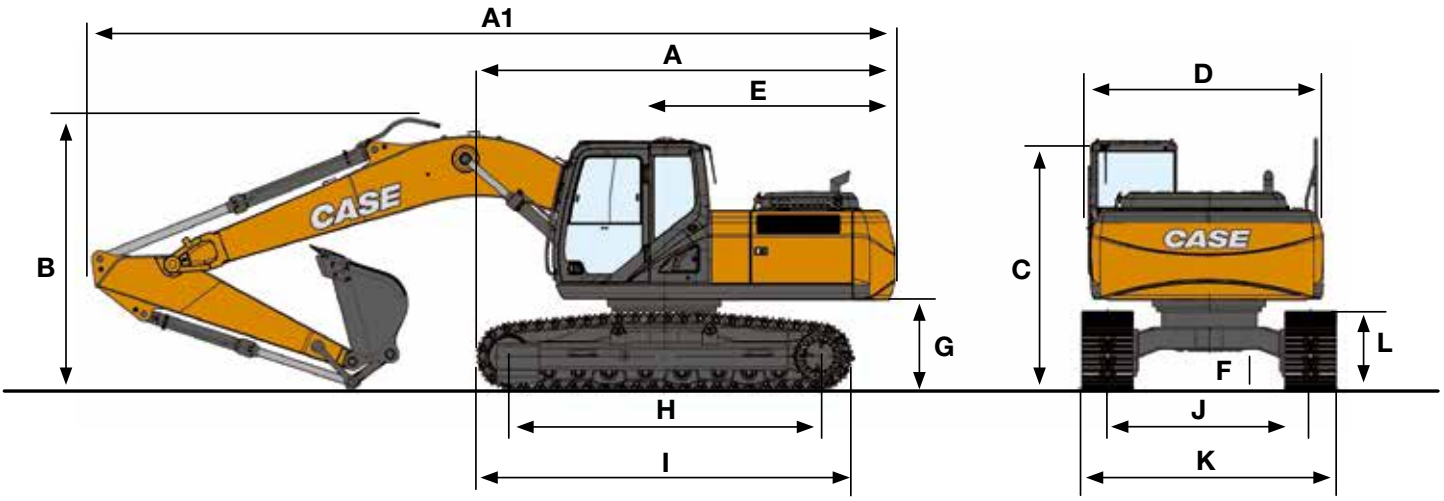
Weight (LC)	35.600 kg
Ground Pressure (LC)	0.066 Mpa
Counterweight	7.400 kg

CX370C with 3.25m Heavy duty arm and Heavy duty boom, 1.6 m^3 Bucket, 600mm triple grouser shoes, full track guide, operator, lubricant, coolant and full fuel tank

CX370C

Weight (LC)	37.200 kg
Ground Pressure (LC)	0.070 Mpa
Counterweight	7.700 kg

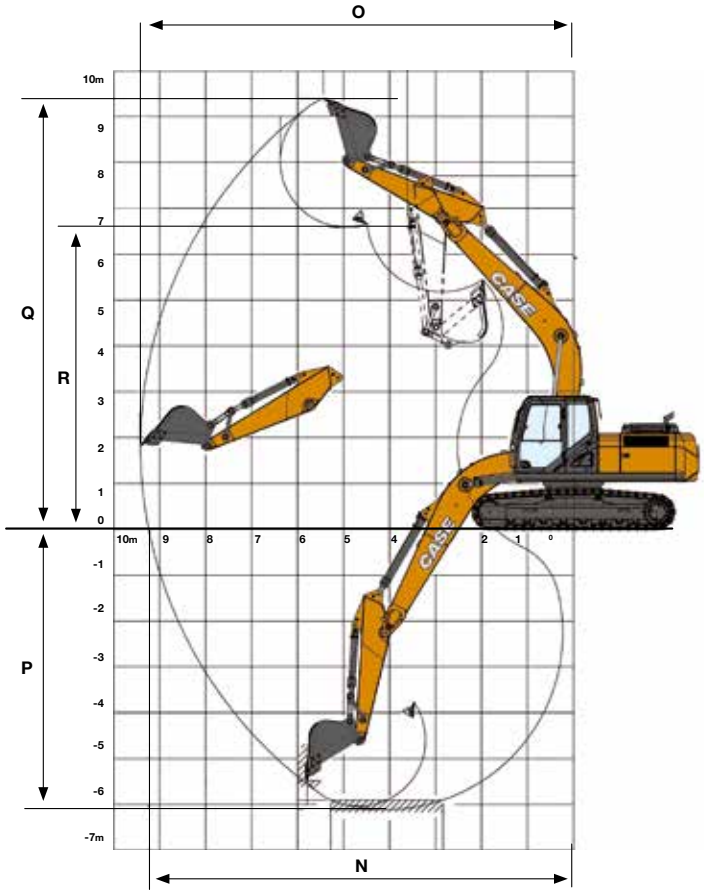
GENERAL DIMENSIONS



	CX350C / CX370C LC*		Arm 2.21 m	Arm 2.63 m	Arm 3.25 m	Arm 4.04 m**
A	Overall length (without attachment)	mm	6010	6010	6010	6010
A1	Overall length (with attachment)	mm	11350	11230	11140	11200
B	Overall height (with attachment)	mm	3650	3640	3420	3650
C	Cab height	mm	3140	3140	3140	3140
D	Upper structure overall width	mm	3030/3120*	3030/3120*	3030/3120*	3030/3120*
E	Swing (rear end radius)	mm	3550	3550	3550	3550
F	Minimum ground clearance	mm	470	470	470	470
G	Clearance height under upper structure	mm	1200	1200	1200	1200
H	Wheel base (Center to center of wheels)	mm	4040	4040	4040	4040
I	Crawler overall length	mm	4980	4980	4980	4980
L	Crawler tracks height	mm	1090	1090	1090	1090
J	Track gauge	mm	2600	2600	2600	2600
K	Undercarriage overall width (with 600 mm shoes)	mm	3200	3200	3200	3200

* CX370C only
** Only for CX350C

C- SERIES



PERFORMANCE DATA

	CX350C / CX370C*		Arm 2.21 m	Arm 2.63 m	Arm 3.25 m	Arm 4.04 m**
	Boom length	mm	6450	6450	6450	6450
	Bucket radius	mm	1680	1680	1680	1680
	Bucket wrist action	°	173	173	173	173
N	Maximum reach at GRP	mm	9990	10470	10980	11720
O	Maximum reach	mm	10200	10670	11170	11900
P	Max. digging depth	mm	6300	6730	7340	8140
Q	Max. digging height	mm	9850	10320	10370	10670
R	Max. dumping height	mm	6770	7140	7230	7540
	Arm digging force with auto power up	kN	248	213	179	153
	Bucket digging force with auto power up	kN	252	252	252	252

* CX370C only
** Only for CX350C

LIFTING CAPACITY
CX300C

CX300C, Short arm 2.65 m, 600 mm shoes, 1.30 m3 bucket (950 kg), max reach 10.20 m

Front / 360°	REACH																							
	0 m		1.0 m		2.0 m		3.0 m		4.0 m		5.0 m		6.0 m		7.0 m		8.0 m		9.0 m		10.0 m		At max reach	m
8.0 m															5620*	5620*							4200*	4200*	7.76
7.0 m															6260*	6260*	5560*	4890					4050*	4050*	8.51
6.0 m															7230*	6170	6390*	4840	4330*	3830			3990	3770	9.06
5.0 m											7150*	7150*	8190*	7770*	7610*	6010	6910*	4750	5790*	3800			4000*	3430	9.46
4.0 m							10600*	10600*	12480*	12480*	10700*	10090	9170*	7540	8160*	5830	7160	4630	5830	3730			4060*	3190	9.71
3.0 m									14630*	13810	12250*	9660	10130*	7230	8700*	5630	7020	4490	5740	3640			4170*	3060	9.84
2.0 m									16650*	12920	13570*	9160	10930	6920	8570	5430	6870	4360	5650	3560			4330*	3000	9.86
1.0 m									14560*	12270	14400*	8760	10770	6660	8370	5250	6740	4240	5560	3480			4560*	3010	9.77
0 m							7520*	7520*	14200*	11940	14330	8500	10540	6460	8210	5110	6630	4140	5500	3420			4880*	3090	9.57
-1.0 m					7480*	7480*	9840*	9840*	15810*	11870*	14190	8380	10400	6330	8110	5010	6560	4080	54700	3400			5240	3250	9.25
-2.0 m					10080*	10080*	12400*	12400*	17890*	12120	14150	8400	10370	6320	8090	5000	6570	4090					5660	3520	8.82
-3.0 m					12390*	12390*	15660*	15660*	16840*	12240	13630*	8470	10420	6380	8140	5070	6660	4170					6310	3940	8.24
-4.0 m					15640*	15640*	18970*	18970*	15180*	12430	12400*	8630	10200*	6520	8150	5250							6930*	4610	7.5
-5.0 m							15610*	15610*	12710*	12380	10380	8780	8260*	6670									6760*	5770	6.54

CX300C, Standard arm 3.18 m, 600 mm shoes, 1.30 m3 bucket (950 kg), max reach 10.70 m

9.0 m																							3420*	3420*	7.41
8.0 m															4210*	4210*	4090*	4090*					3220*	3220*	8.35
7.0 m															5370*	5370*	4940*	4940*	3280*	3280*			3120*	3120*	9.04
6.0 m															6330*	6170	5450*	4960	4580*	3960			3080*	3080*	9.56
5.0 m													7580*	7580*	7120*	6160	6060*	4860	5320*	3900			3090*	3090*	9.93
4.0 m									9580*	9580*	9550*	9550*	8410*	7730	7700	5970	6980*	4740	5910*	3820	3890*	3100	3150*	2980	10.2
3.0 m							18350*	18350*	14390*	10060	11480*	9960	6940*	7420	8430*	5760	7130	4590	5830	3730	4530*	3050	3250*	2860*	10.3
2.0 m							8630*	8630*	16340*	13420	12950*	9440	10580*	7100	8690*	5550	6970	4450	5720	3630	4770	2990	3380*	2810	10.3
1.0 m							6970*	6970*	17380*	12700	14040*	9000	10930	6810	8490	5360	6830	4320	5620	3540	4720	2930	3570*	2810	10.2
0 m					4490*	4490*	8450*	8150*	15810*	12250	14490*	8670	10680	6580	8310	5200	6700	4210	5540	3460	4040*	2890	3830*	2880	10.0
-1.0 m			5920*	5920*	7570*	7570*	9800*	9800*	16180*	12050	14310	8480	10500	6420	8180	5080	6610	4120	5490	3410			4180*	3010	9.73
-2.0 m			8900*	8900*	9300*	9300*	11830*	11830*	18100*	12050	14230	8430	10410	6360	8110	5020	6570	4090	5490	3410			4680*	3220	9.32
-3.0 m			10140*	10140*	11290*	11290*	14410*	14410*	17670*	12130	14120	8470	10420	6380	8130	5050	6620	4130					5410*	3560	8.78
-4.0 m			12000*	12000*	14270*	14270*	18200*	18200*	16340*	2360	13200*	8580	10440	6470	8190	5150	6670	4180					6540	4090	8.08
-5.0 m					17290*	17290*	18030*	18030*	14310*	12530	11630*	8770	9480*	6660	7470*	5260							6880*	4950	7.19
-6.0 m					13930*	13930*	11240*	11240*	9020*	8760	6740*	6650											6460*	6460*	6.04

LIFTING CAPACITY
CX350C

Front 360°	REACH																									
	0 m		1.0 m		2.0 m		3.0 m		4.0 m		5.0 m		6.0 m		7.0 m		8.0 m		9.0 m		10.0 m		11.0 m		At max reach	m

CX350C, Super Short arm 2.21 m, 600 mm shoes, 1.60 m3 bucket (1240 kg), max reach 10.20 m

9.0 m																									7330*	7370*	6.83
8.0 m															7880*	7880*									7000*	6530	7.81
7.0 m															8170*	7930	7700*	6240							6830*	5470	8.53
6.0 m													9240*	9240*	8630*	7810	8110*	6150	7300*	4870					6770*	4800	9,05
5.0 m											11870*	11870*	10220*	9740	9090*	7560	8460*	5990	7550	4810					6800*	4370	9.42
4.0 m									16330*	16330*	13080*	12520	11310*	9360	9770*	7280	8750*	5810	7430	4700					6540	4090	9.65
3.0 m									14820*	14820*	14400*	11790	12320*	8930	10440*	7000	8900	5620	7300	4580					6330	3930	9.76
2.0 m											15620*	11170	13100*	8530	10760	6740	8710	5440	7180	4470					6260	3870	9.76
1.0 m									13370*	13770*	16440*	10750	13460	8230	10580	6530	8540	5300	7080	4380					6330	3900	9.64
0 m									16680*	14740	16670*	10550	13330	8020	10400	6370	8420	5190	7010	4320					6540	4020	9.42
-1.0 m							14500*	14500*	20280*	14930	16430*	10580	13240	7960	10320	6300	8380	5150	7030	4339					6940	4270	9.07
-2.0 m					16820*	16820*	18350*	18350*	19370*	15510	15830*	10670	13120*	8020	10360	6350	8450	5230								7580	4680	8.59
-3.0 m					19570*	19570*	21680*	21680*	17860*	15700*	14770*	10840	12300*	8150	10220*	6490										7870*	5330	7.96
-4.0 m							18820*	18820*	15700*	15520	13080*	11070	10810*	8420	8510*	6720										7660*	6400	7.15
-5.0 m									12520*	12520*	10360*	10360*	7910*	7910*											7340*	7340*	6.09

CX350C, Short arm 2.63 m, 600 mm shoes, 1.60 m3 bucket (1240 kg), max reach 10.70 m

9.0 m																									5520*	5520*	7.53
8.0 m															6630*	6630*	7040*	6380							5520*	5220*	8.42
7.0 m															7780*	7860*	7370*	6360	5700*	4990					5050*	4890*	9.08
6.0 m															8120*	7850*	7830*	6250	7120*	4970					4980*	4350	9.57
5.0 m											11220*	11220*	9720*	9720*	8710*	7690	8040*	6080	7440*	4880					4970*	3990	9.91
4.0 m									15200*	15200*	12820*	12560*	10850*	9550	9440*	7400	8460*	5890	7500	4760	6180	3870			5030*	3750	10.1
3.0 m									17780*	17080*	14170*	12100	11930*	9110	10150*	7110	8890*	5690	7360	4630	6120	3800			5130*	3610	10.2
2.0 m									16800*	15830*	15430*	11440	12820*	8690	10770*	6840	8770	5500	7220	4510	6040	3720			5310*	3560	10.2
1.0 m									14700*	14700*	16420*	10950	13400*	8350	10670	6600	8590	5340	7100	4400	5970	3660			5540*	3580	10.1
0 m									16150*	14860	16730*	10650	13420	8100	10460	6420	8450	5210	7010	4310					5890*	3690	9.91
-1.0 m							12640*	12640*	19130*	14930	16600*	10590	13270	7980	10330	6310	8370	5140	6980	4290					6360	3900	9.58
-2.0 m					14040*	14040*	16160*	16160*	20110*	15460	16190*	10650	13220*	8000	10340	6320	8390	5170	7050	4360					6880	4240	9.13
-3.0 m					16790*	16790*	20650*	20650*	18820*	15630	15350*	10780	12710*	8100	10340	6420	8440	5310							7410*	4760	8.54
-4.0 m					21230*	21230*	20880*	20880*	16930*	15690*	13950*	11010	11550*	8300	9440*	6660									7270*	5580	7.78
-5.0 m							17200*	14190*	14190*	11720*	11040	9450*	8410												6840*	6840*	6.81

LIFTING CAPACITY
CX350C

CX350C, Standard arm 3.25 m, 600 mm shoes, 1.40 m3 bucket (1180 kg), max reach 11.20 m

Front 360°	REACH																									
	0 m		1.0 m		2.0 m		3.0 m		4.0 m		5.0 m		6.0 m		7.0 m		8.0 m		9.0 m		10.0 m		11.0 m		At max reach	m
9.0 m																	4800*	4800*							3840*	3840*	8.23
8.0 m																	5970*	5970*	3870*	3870*					3660*	3660*	9.04
7.0 m																	6720*	6720*	5990*	5270					3560*	3560*	9.65
6.0 m																	7270*	7270*	6680*	5200	4180*	4170			3530*	3530*	10.1
5.0 m													7920*	7920*	8150*	7900*	7560*	6320	7010*	5090	5750*	4140			3550*	3550*	10.4
4.0 m									14820*	14820*	12030*	12030*	10220*	9790*	9010*	7670	8110*	6120	7450*	4960	6390	4060			3600	3560	10.6
3.0 m							17990*	17990*	17130*	17130*	13890*	12600	11400*	9450	9800*	7370	8690*	5910	7550	4810	6290	3960			3690*	3430	10.7
2.0 m							7960*	7960*	19030*	16810	15440*	11920	12440*	9020	10520*	7080	8960	5700	7390	4670	6180	3870			3840*	3380	10.7
1.0 m							7990*	7990*	19990*	15940	16450*	11350	13220*	8630	10850	6820	8780	5520	7250	4540	6090	3780			4040*	3390	10.6
0 m							10500*	10500*	18770*	15430	16880*	10960	13610	8340	10660	6610	8610	5360	7130	4440	6020	3720			4320*	3470	10.4
-1.0 m			7450*	7450*	9810*	9810*	12920*	12920*	20130*	15280	16860*	10750	13460	8150	10490	6450	8490	5260	7060	4370	5830*	3700			4690*	3630	10.1
-2.0 m			11550*	11550*	12800*	12800*	15720*	15720*	21010*	15480	16670*	10750	13390	8110	10430	6410	8460	5230	7060	4370					5210*	3900	6.69
-3.0 m			14070*	14070*	15410*	15410*	19140*	19140*	20070*	15620	16110*	10830	13270*	8150	10460	6450	8510	5280	7110	4440					5980*	4310	9.13
-4.0 m			15580*	15580*	18920*	18920*	23140*	23410*	18570*	15840	15070*	10990	12460*	8280	10370*	6580	8470	5460							7170*	4940	8.43
-5.0 m					23090*	23090*	20450*	20450*	16350*	15780	13370*	11220	11000*	8530	8860*	6800									7260*	5950	7.54
-6.0 m							16040*	16040*	13060*	13060*	10630*	10630*	8300*	8300*											7030*	7030*	6.4

CX350C, Long arm 4.04 m, 600 mm shoes, 1.15 m3 bucket (1050 kg), max reach 11.90 m

9.0 m																			3680*	3680*					3030*	3030*	9.19
8.0 m																			5020*	5020*					2900*	2900*	9.91
7.0 m																			5650*	5470	4350*	4350*			2830*	2830*	10.5
6.0 m																	6400*	6400*	5960*	5380	5260*	4340			2810*	2810*	10.9
5.0 m																	6750*	6500*	6480*	5240	5950*	4260	3650*	3460	2820*	2820*	11.2
4.0 m													9090*	9090*	8450*	7830	7360*	6290	6840*	5090	6410*	4150	4470*	3400	2870*	2870*	11.4
3.0 m									15590*	15590*	12330*	12330*	10350*	9680	9010*	7580	8070*	6050	7290*	4910	6370	4030	4990*	3320	2940*	2940*	11.5
2.0 m							17240*	17240*	18440*	17280	14080*	12330	11510*	9260	9820*	7240	8640*	5800	7470	4740	6240	3910	5250*	3250	3050*	2980	11.5
1.0 m							11160*	11160*	19250*	16390	15440*	11610	12480*	8790	10520*	6920	8840	5580	7300	4570	6120	3800	5180*	3170	3220*	2980	11.4
0 m					6610*	6610*	11250*	11250*	20200*	15590	16300*	11060	13150*	8410	10590	6540	8640	5380	7140	4430	6010	3700	4530*	3120	3420*	3030	11.2
-1.0 m			7260*	7260*	9040*	9040*	12650*	12650*	20780*	15150	16640*	10690	13400	8120	10480	6430	8470	5220	7020	4320	5940	3630			3710*	3150	10.9
-2.0 m	8490*	8490*	9870*	9870*	11330*	11330*	14640*	14640*	21060*	14080	16600*	10520	13240	7950	10320	6290	8360	5120	6960	4260	5920	3610			4080*	3340	10.5
-3.0 m	10340*	10340*	12010*	12010*	13530*	13530*	17190*	17190*	20680*	15160	16360*	10540	13200	7940	10290	6280	8350	5120	6980	4280					4620*	3640	9.98
-4.0 m			14020*	14020*	16420*	16420*	20620*	20620*	19680*	15330	15740*	10640	12940*	8020	10330	6340	8420	5200	7050*	4390					5390*	4080	9.34
-5.0 m			16570*	16570*	21300*	21300*	23290*	23290*	18080*	15600	14590*	10840	12020*	8190	9990*	6510	8180*	5410							6620*	4760	8.54
-6.0 m					24360*	24360*	19850*	19850*	15660*	15460	12720*	11020	10290*	8400	8320*	6690									6820*	5880	7.53
-7.0 m									12030*	12030*	9650*	9650*	8730*	7370*											6530*	6530*	6.26

LIFTING CAPACITY
CX370C

CX370C, Super Short arm 2.21 m, 600 mm shoes, 1.60 m3 bucket (1580 kg), max reach 10.20 m

Front / 360°	REACH																										
	0 m		1.0 m		2.0 m		3.0 m		4.0 m		5.0 m		6.0 m		7.0 m		8.0 m		9.0 m		10.0 m		11.0 m		At max reach		m
9.0 m																									7100*	7100*	6.83
8.0 m															7590*	7590*									6740*	6510	7.82
7.0 m															7890*	7870	7380*	6220							6560*	5420	8.53
6.0 m													8940*	8940*	8320*	7830	7790*	6120	7060*	4810					6500*	4730	9.06
5.0 m											11560*	11560*	9910*	9710	8770*	7580	8140*	5960	7370*	4740					6530*	4280	9.42
4.0 m									15980*	15980*	12750*	12560*	10980*	9450	9440*	7290	8420*	5770	7440	4630					6500	3990	9.65
3.0 m									14500*	14500*	14060*	11950	11980*	9000	10090*	7010	8830*	5580	7300	4510					6290	3820	9.76
2.0 m											15260*	11300	12730*	8590	10620*	6740	8750	5400	7170	4390					6220	3760	9.76
1.0 m									13500*	13500*	16060*	10860	13160*	8260	10680	6510	8580	5240	7060	4290					6290	3790	9.65
0 m									16400*	14900	16270*	10650	13210*	8050	10490	6350	8450	5130	6990	4220					6500	3920	9.42
-1.0 m							14480*	14480*	19830*	15110	16030*	10670	13120*	7970	10390	6260	8390	5080	7010	4240					6910	4170	9.07
-2.0 m					16590*	16590*	18070*	18070*	18920*	15740	15430*	10760	12740*	8030	10390	6310	8440	5150								7560	4590	8.06
-3.0 m					19340*	19340*	21180*	21180*	17420*	15830	14370*	8160	9850*	6450												7510*	5260	7.97
-4.0 m							18340*	18340*	15260*	15260*	12680*	11100	10440*	8410	8140*	6660										7290*	6350	7.15
-5.0 m									12100*	12100*	9960*	9960*	7530*	7530*											6970*	6970*	6.09

CX370C, Short arm 2.63 m, 600 mm shoes, 1.60 m3 bucket (1580 kg), max reach 10.70 m

9.0 m																									5240*	5240*	7.53
8.0 m															6450*	6450*	6700*	6340							4940*	4940*	8.42
7.0 m															7540*	7540*	7030*	6310	5440*	4900					4770*	4770*	9.08
6.0 m															7770*	7740	7460*	6200	6760*	4880					4700*	4230	9.57
5.0 m											10880*	10880*	9360*	9360*	8350*	7680	7670*	6030	7080*	4790					4690*	3850	9.91
4.0 m									14790*	14790*	12430*	12430*	10470*	9600	9060*	7380	8080*	5830	7380*	4660	6040*	3730			4750*	3610	10.1
3.0 m									17320*	17130*	13750*	12220*	11540*	9140	9760*	7080	8560*	5620	7320	4520	6040	3660			4850*	3460	10.02
2.0 m									16490*	15920	15000*	11510	12400*	8690	10370*	6790	8760	5420	7180	4390	5960	3580			5030*	3410	10.02
1.0 m									14410*	14410*	15960*	10990	12970*	8330	10650	6540	8590	5240	7050	4270	5890	3520			5260*	3430	10.01
0 m									15850*	14920	16250*	10680	13170*	8070	10500	6350	8440	5110	6960	4180					5620*	3540	9.91
-1.0 m							12420*	12420*	18820*	15010	16120*	10600	13120*	7930	10360	6220	8350	5020	6920	4150					6100*	3750	9.58
-2.0 m					13940*	13940*	15880*	15880*	19560*	15590	15710*	10660	12880*	7950	10360	6230	8370	5050	6980*	4220					6810	4100	9.13
-3.0 m					16510*	16510*	20350*	20350*	18280*	15760	14860*	10800	12260*	8060	10190*	6330	8350	5190							7000*	4630	8.54
-4.0 m					20930*	20930*	20270*	20270*	16410*	15720	13470*	11030	11100*	8260	9020*	6590									6860*	5480	7.78
-5.0 m							16620*	16620*	13680*	13680*	11250*	11000*	9010*	8330											6420*	6420*	6.81

LIFTING CAPACITY
CX370C

Front 360°	REACH																									
	0 m		1.0 m		2.0 m		3.0 m		4.0 m		5.0 m		6.0 m		7.0 m		8.0 m		9.0 m		10.0 m		11.0 m		At max reach	m
9.0 m																	4470*	4470*							3510*	3510*	8.23
8.0 m																	5640*	5640*	3550*	3550*					3330*	3330*	9.04
7.0 m																	6330*	6330*	5650*	5100					3230*	3230*	9.65
6.0 m																	6810*	6350*	6200*	5030	3860*	3860*			3190*	3190*	10.01
5.0 m													7540*	7540*	7670*	7670*	7090*	6180	6570*	4910	5420*	3920			3210*	3210*	10.04
4.0 m									14290*	14290*	11540*	11540*	9720*	9610	8510*	7570	7600*	5960	6990*	4770	6220	3830			3260*	3260*	10.06
3.0 m							17580*	17580*	16530*	16530*	13350*	12470	10880*	9390	3280*	7240	8180*	5730	7320*	4610	6120	3730			3360*	3180	10.7
2.0 m							7620*	7620*	18380*	16840	14840*	11870	11880*	8910	9980*	6930	8660*	5510	7250	4450	6010	3630			3500*	3120	10.07
1.0 m							7670*	7670*	19610*	15870	15810*	11250	12630*	8490	10520*	6640	8660	5310	7100	4310	5910	3530			3700*	3120	10.06
0 m							10190*	10190*	18410*	15310	16210*	10820	13040*	8170	10570	6410	8480	5140	6970	4190	5840	3460			3980*	3210	10.4
-1.0 m			7140*	7140	9510*	9510*	12610*	12610*	19770*	15150	16180*	10580	13110*	7960	10380	6240	8350	5020	6890	4120	5530*	3440			4360*	3370	10.01
-2.0 m			11250*	11250*	12520*	12520*	15380*	15380*	20230*	15380	15980*	10580	13010*	7900	10310	6180	8300	4980	6880	4120					4890*	3640	9.69
-3.0 m			13810*	13810*	15080*	15080*	18790*	18790*	19290*	15530	15430*	10660	12640*	7950	10300	6230	8340	5040	6930*	4200					5660*	4060	9.14
-4.0 m			15230*	15230*	18480*	18480*	22610*	22610*	17810*	15770	14390*	10840	11830*	8090	9790*	6370	7930*	5240							6820*	4700	8.43
-5.0 m					22720*	22720*	19590*	19590*	15610*	15550	12710*	11020	10380*	8330	8290*	6570									6700*	5750	7.54
-6.0 m							15230*	15230*	12360*	12360*	9990*	9990*	7720*	7720*											6470*	6470*	6.04

CX370C, Standard arm 3.25 m, 600 mm shoes, 1.40 m3 bucket (1510 kg), max reach 11.20 m




CASE
CASE
CX300C

STANDARD AND OPTIONAL

STANDARD EQUIPMENT

ENGINE
Engine Isuzu GH-6HK1X
Tier 3/EU stage IIIA certified
Common rail injection
Neutral safety start
Auto engine warm up
Emergancy stop
Engine protection feature (EPF)
Battery disconnection switch
High abient temperture cooling package

CASE PREFORMACE SYSTEMS
Auto Idle function
One touch Idle
Auto Idle shut down
Torque control
Boom Economy control (BEC)
Swing Relief Control (SWC)
Spool Stroke Control (SSC)

HYDRAULICS
Auto power boost
2 speed travel
Auto travel speed change
Selectable work modes

UNDERCARRIAGE
Track shoe 600mm

CABIN
Pressurized cab
HVAC with auto climate control
Mechanical suspension seat
Multi function LED colour monitor
Windshield wipers and washer
On board diagnostic system
Sun visor

OPTIONAL EQUIPMENT

ROPS certified Cab
FOPS top guard level 2
Front stone guard level (OPG) 1
Front stone guard level (OPG)2
Rear view camera
Side view camera
Refuel pump
Hammer (Breaker) circiut
High flow circiut
Telematics
ISO hand rails
cyclone type air filter
Additional fuel filters

CX300C
Buckets: 1.1m³, 1.2m³, 1.3m³, 1.4m³
Dipper Arm: 2.65m HD, 3.18m STD
Track shoe: 700mm 800mm
Track guides: single, triple

CX350C
Buckets: 1.4m³, 1.6m³ GP, 1.8m³ LM,
Dipper Arm: 2.21m, 2.62m, 3.25m, 4.04m
Track shoe: 700mm 800mm

CX370C
Buckets: 1.6m³ RB, 1.8m³ RB
Dipper Arm: 2.21m, 2.62m, 3.25m
Track shoe: 700mm 800mm

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EXPERTS FOR THE REAL WORLD

SINCE 1842

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creative-farm 02/26