Engine Cummins QSB 4.5

Net Power 84.3 kW (113 hp)

**Operating Weight** 15,400 kg

Bucket Capacity 0.6 m<sup>3</sup>



# 



TOUGH WORLD. TOUGH EQUIPMENT.

# UNBEATABLE **RETURN ON YOUR** INVESTMENT

LiuGong's customer-driven design and quality-focused engineering creates lasting value that will deliver to your bottom line.

# **DEPENDABLE POWER**

Unmatched performance driven by the Cummins QSB 4.5 Tier 4 Final Engine,

# **IPC (INTELLIGENT POWER CONTROL**)

IPC ensures the mechanical, electrical and hydraulic systems work in perfect harmony for efficient and precise control. Maximizing torque outlet with more power and breakout force.

# **AUTO-IDLE SPEED FUNCTION**

Hydraulic signals detect activity, decreasing and increasing engine speed as required. Power is supplied only as needed, achieving optimum fuel efficiency.

# VERSATILITY

Options for auxiliary hydraulic piping include bi-directional variable high flow lines, an additional line for rotating attachments and also a single acting line. The quick coupler further ensures you get the most out of your machine by easily switching between a wide range of attachments to suit any application.

# **BOOM AND ARM**

Boom and arm structures are designed for long-term durability and resistance to bending and torsional stress. Large cross-sectional areas incorporate one-piece steel castings to provide improved strength and standard rock guard plates and vertical guards further protect the arm in rocky conditions.

# **UNDERCARRIAGE**





Outstanding stability and durability come from an X-type reinforced frame and the long track beam and crawler system.

# **REAR VIEW CAMERA**

Like an extra eve outside the machine, the optional rear view camera sends images to the in-cab colour LCD monitor, creating a safer working environment as you concentrate on the work at hand.

# PARTS

Using genuine LiuGong parts is key to keeping your costs low and your machine in top working order. Our extensive support network is always there when you need it, to maximize your business profitability.

915E

# **AFTER SALES SERVICE**

As a customer of LiuGong you can feel confident that our dealers and regional offices will be there to support you with training, service and maintenance needed throughout the life of your machine.

# DESIGNED TO GET MORE DONE

The 915E is designed to **get more done** in less time, featuring a stronger boom, arm and bucket breakout force, greater hydraulic flow, higher swing speeds and improved cycle times. This excavator will power **through any task** in any terrain.

**OPTIMIZED HYDRAULICS** 

# **POWERFUL PERFORMANCE**

The Cummins QSB4.5 engine produces net power of 113 hp (84.3 kW) and torque of 347 lbf·ft (470 N·m). LiuGong has harnessed this power for six working modes to the job at hand and even the least experienced operators will find they can work faster and complete more in less time.

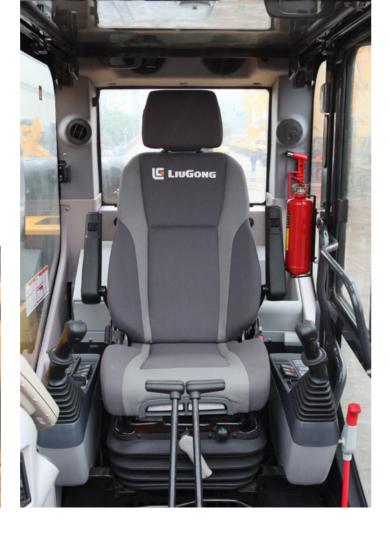
# Where intelligence meets brute force, load-sensing hydraulics direct the engine's power to ensure hydraulic pump flow continually adjusts for smooth, quick and efficient operation.

# **OPERATOR FRIENDLY ENVIRONMENT**

Ergonomically designed controls, clear and informative displays, increased visibility, and outstanding comfort increase operator efficiency and safety.







# ENGINEERED For Efficiency

LiuGong E series excavators deliver the **perfect balance** of performance, precision and quality. The 915E model is powered by the latest generation, low emission Cummins QSB 4.5 engine, with enhanced power output, **improved breakout force** and faster cycle times.

# A POWERFUL ENGINE

Cummins QSB4.5 engine meets strict US EPA Tier 4 Final emissions standards, delivering the greatest possible fuel economy without compromising on power.

# **SAFETY STANDARDS**

All LiuGong E-Series excavators come with certified ROPS (Roll Over Protection System) cabs meeting ISO safety standards. LiuGong offers FOPS (Falling Object Protection System) as an option on all E-series excavators.

- Combustion technology
- EGR (Exhaust Gas Recirculation)system

Cummins designed integration system:

 VGT<sup>™</sup> (Variable Geometry Turbocharger) improves boost across all engine speeds

• Latest after treatment technology.

Together increases engine performance, improves fuel economy while reducing exhaust emissions to US EPA standards.





# ALL AROUND VISION FEATURES

LiuGong E-Series cabs have seven percent larger glass surface area compared to our D-Series cab. Combined with standard rear view camera gives the operator a panoramic view. Optional LED work lights provides clearer line of sight on job sites.



# **ALL AROUND** COMFORT

In the 915E cab, you are working in complete comfort with outstanding visibility all around. We understand how operators like to work and have designed the cab for maximum comfort and ultimate productivity.

# **AT HOME IN THE CAB**

The 915E series cab is ROPS ISO 12117-2 certified mounted on dampener silicone to absorb noise and vibration. Wide spacious cab door swings full open to lock position. Front windshield slides up into ceilina. removable lower window, large roof skylight with sun screen.

# **ADVANCED CLIMATE** CONTROL

Pressurized cab, advanced climate control system and front windshield defrost allow all year around operating comfort in any environment. Air is circulating through cab by ten outlets to improve air circulation.

# **ADJUSTABLE SEAT AND JOYSTICK CONSOLE**

The adjustable seat and joystick console move independently to accommodate the operator. Increased spacing between the armrest and nine different seat adjustments allow the operator more options to all foot and hand controls for maximum comfort.



# **ALWAYS STRONG ALWAYS RELIABLE**

The use of thick, high-tensile steel components, internal baffling and stress-relieved plates, make the structures on LiuGong E-series excavators tough and durable.

We guarantee the **guality and reliability** of our machines throughout the manufacturing process by conducting stringent tests and ultrasound inspections that detect defects well before they make it into production.



# **BOOM & ARM**

The boom and arm structures are designed with large cross-sectional supports and incorporates one-piece steel castings. This solid engineering guarantees long-term durability and high resistance to bending and torsional stress. Standard rock-guard plates and vertical guards protect the arm in rocky digging conditions and tough environments.



# **UNDERCARRIAGE**

The high-strength undercarriage of the 915E incorporates a welded X-frame construction for long life durability and is designed to perform in the most challenging applications.

A long track beam and crawler system provides greater stability when using attachments for digging and truck loading. The result is outstanding strength and durability.

# **UPPER STRUCTURE**

The upper structure is strongly reinforced by the use of an H-beam in the high cross section of the main structure providing even weight distribution and increasing stability.

The platform's collision protection system has been welded into place to improve its strength, rigidity and overall service life.





# **MONITORING & SERVICING MADE EASY PERFORMANCE**

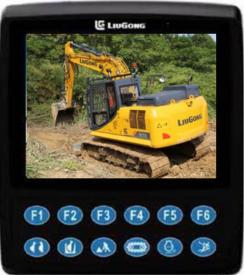
Liugong's New Display Interface can bring to the operator's attention more features than ever before.





# **ON BOARD MONITORING**

Liugong's new on board monitoring LCD display interface with audible sound alerts the operator to low fluid levels, high level machine warnings, and when maintenance service is needed. When fuel level is low, or DEF (Diesel Exhaust Fluid) is low, a text warning will appear where date and time is located on monitor. In addition, an audible buzz will sound to alert the operator to what action is needed. If this is a low-level fault, then the buzz sound can be cancelled.



# **TRAVEL CAMERA STANDARD**

When travelling in forward or reverse the display changes to a camera monitor. A camera mounted on rear of counterweight gives the operator an excellent view of what is behind the counterweight. This function can be accessed anytime by pressing the F3 switch.

# **MAINTENANCE MENU INTERFACE OPERATION**

With easy access to the maintenance menu through our monitor, the operator can confirm which items should be checked daily 8 hour, weekly 50 hour, and bi-weekly 100 hour.

Here also you can easily track the various maintenance parameters of your machine to confirm your excavator is receiving the proper care which will extend the life of your machine.

# **PART OF YOUR**

No matter where you are in the world, we can ensure fast and efficient parts support to keep your going.



We know that what you want is to be confidence in your machinery. So we make sure we can always get what you need without delay. without fail, without excuses. Anywhere, and at any time. That's more than our goal. That's our pledge.

# **READY FOR ANY JOB**

To ensure increased versatility on any job site, LiuGong provides a range of purpose designed attachments, hitches and tools for your 915E. In-cab dial-in hydraulic flow settings through the display screen optimizes the performance of your attachment.



BUCKETS







**OUICK COUPLER** 

# **SPECIFICATIONS**

# Operating weight 15,400 kg

Operating weight includes coolant, lubricants, full fuel tank, cab, standard shoes, boom, arm, bucket and operator 75 kg.

Bucket capacity 0.6 m<sup>3</sup>

# ENGINE

# Description

Cummins EPA Tier 4 final / EU Stage IV, 4-cylinder straight Variable-Geometry Turbocharger (VGT), high pressure common rail, electronically controlled direct injection. Air cleaner: Cummins direct flow air filter. Cooling system: Air-to-air intercooler

Emission rating	EPA Tier 4 Final / EU Stage IV		
Engine manufacturer	Cummins		
Engine model	QSB 4.5		
Aspiration	Variable-Geometry Turbocharger (VGT)		
Charged air cooling	After cooler		
Cooling fan drive	Viscous clutch		
Displacement	4.5 L		
Rated speed	2,200 rpm		
Engine output - net (SAE J1349 / ISO 9249)	84.3 kW (113 hp)		
Engine output - gross (SAE J1995 / ISO 14396)	90 kW (121 hp)		
Maximum torque	470 N·m @ 1,500 rpm		
Bore × Stroke	107 x 124 mm		

# DRIVE AND BRAKES

## Description

2-speed axial piston motors with oil disk brakes. Steering controlled by two hand levers with pedals.

Max. Travel speed	High: 6.0 km/h Low: 3.5 km/h		
Gradeability	35°/70%		
Max. drawbar pull	124 kN		

SWING SYSTEM
Description

Planetary gear reduction driven by high torque axial piston motor, with oil disk brake. Swing parking brake resets within five seconds after swing pilot controls return to neutral.

Swing speed	12.94 rpm
Swing torque	36,793 N·m

HYDRAULIC SYSTEM	
Main pump	
Туре	Two variable displacement pistor pumps
Maximum flow	2 × 120 L/min
Pilot pump	
Туре	Gear pump
Maximum flow	19 L/min
Relief valve setting	
Implement	34.3/37 MPa
Travel circuit	34.3 MPa
Slew circuit	25 MPa
Pilot circuit	3.9 MPa
Hydraulic cylinders	
Boom Cylinder – Bore × Stroke	Ф105 × 990 mm
Stick Cylinder -	0115 × 1.175 mm

Bore × Stroke Bucket Cylinder - $\Phi$ 95 × 885 mm Bore × Stroke

# UNDERCARRIAGE Track shoe each side 46 Link pitch 171 mm Shoe width, 600 / 700 mm triple grouser Bottom rollers each 7 side Top rollers each side 1

ELECTRIC SYSTEM	
System Voltage	24 V
Batteries	2 x 12 V
Alternator	24 V - 70 A
Start motor	24 V - 4.8 kW

245 L
11 L
2.5 L
3 L
22 L
160 L
240 L
17 L

# SOUND PERFORMANCE

Interior Sound Power 69 dB(A) Level (ISO 6396) Exterior Sound Power 98 dB(A) Level (ISO 6395)

MACHINE WEIGHTS AND GROUND PRESSURE			
Operating weight	15,400 kg		
Shoe width	600 mm		
Boom	4.6 m		
Arm	2.5 m		
Bucket	0.6 m <sup>3</sup>		
Counterweight	2,300 kg		
Ground pressure	34 kPa		

HINE WEIGHTS AN	D GROUND PRESSURE	
rating weight	15,400 kg	
e width	600 mm	
m	4.6 m	
	2.5 m	
ket	0.6 m <sup>3</sup>	
nterweight	2.300 kg	

	Е	Length to Center of Ro
	F	Track Length
	G	Overall Width of Uppe
	н	Tail Swing Radius

C Track Gauge

700 mm Shoes

E Length to Center of Rollers	3,010 mm
F Track Length	3,746 mm
G Overall Width of Upper Structure	2,490 mm
H Tail Swing Radius	2,305 mm
I Counterweight Ground Clearance	960 mm
J Overall Height of Cab	3,055 mm
K Min. Ground Clearance	430 mm
L Track Shoe Width	600 mm

B Shipping Height – Top of Boom

D Undercarriage Width - with 600 mm Shoes

					4.6 m HD Boom	
Bucket type	Capacity	Cutting width	Weight	Teeth pcs	2.5 m Arm	2.9 m Arm
General purpose	0.6 m <sup>3</sup>	1,030 mm	576 kg	4	NA	В
General purpose	0.36 m <sup>3</sup>	748 mm	390 kg	5	В	NA

The recommendations are given as a guide only, based on typical operation conditions. Bucket capacity based on ISO 7451, heaped material with a 1:1 angle of repose.

A 1,200 - 1,300 kg/m3: Coal, Caliche, Shale

B 1,400 - 1,600 kg/m<sup>3</sup>: Wet earth and clay, limestone, sandstone

C 1,700 - 1,800 kg/m<sup>3</sup>: Granite, wet sand, well blasted rock D 1,900 kg/m<sup>3</sup>: Wet mud, Iron ore

NA. Not applicable

C LIUGONG	
DIMENSIONS	
Boom	4,600 mm
Arm Options	2,500 mm
A Shipping Length	7,750 mm

1.0







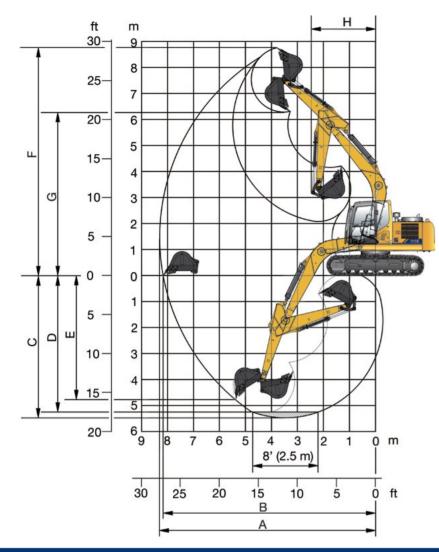
4,600 mm	
	2,900 mm
7,750 mm	
3,055 mm	
1,990 mm	
2,590 mm	
2,690 mm	
3,010 mm	
3,746 mm	
2,490 mm	
2,305 mm	
960 mm	
3,055 mm	
430 mm	
600 mm	

BOOM DIMENSIONS	5
Boom	4,600 mm
Length	4,760 mm
Height	1,667 mm
Width	565 mm (with boom hinge pin 675 mm)
Weight	842 kg
Cylinder, piping and	pin included.

Boom cylinder pin excluded.

ARM DIMENSIONS										
Arm	2,500 mm	2,900 mm								
Length	3,260 mm	3,659 mm								
Height	645 mm	704 mm								
Width	370 mm (with hinge pin)	370 mm (with hinge pin)								
Weight	555 kg	605 kg								

Cylinder, linkage and pin included.



WORKING RANGE						
Boom		4,600 mm				
Arm Options		2,500 mm	2,900 mm			
A. Max. Digging Reach		8,300 mm	8,720 mm			
B. Max. Digging Reach on Ground		8,170 mm	8,620 mm			
C. Max. Digging Depth		5,470 mm	5,870 mm			
D. Max. Digging Depth, 2.44 m (8') leve	el	5,250 mm	5,670 mm			
E. Max. Vertical Wall Digging Depth		4,770 mm	5,160 mm			
F. Max. Cutting Height		8,760 mm	9,040 mm			
G. Max. Dumping Height		6,310 mm	6,590 mm			
H. Min. front swing radius		2,470 mm	2,545 mm			
Pueket Digging Force (ISO)	Normal	89.8 kN	89.8 kN			
Bucket Digging Force (ISO)	Power Boost	8,170 mm 8,620 mm   5,470 mm 5,870 mm   5,250 mm 5,670 mm   4,770 mm 5,160 mm   8,760 mm 9,040 mm   6,310 mm 6,590 mm   2,470 mm 2,545 mm	96.9 kN			
Stick Diaging Force (ISO)	Normal	64.9 kN	58.0 kN			
Stick Digging Force (ISO)	Power Boost	70 kN	63.5 kN			
Bucket Capacity		0.6 m <sup>3</sup>	0.36 m <sup>3</sup>			
Bucket Tip Radius		1,254 mm	1,254 mm			

Lifting capacity at the arm end without bucket. For lifting capacity including bucket, weight of the bucket or the bucket with quick coupler must be deducted from the lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface.

 Do not attempt to lift or hold any load that is greater than these rated values at their specified load radius and height. Weight of all accessories must be deducted from the above lifting granding. lifting capacities.



Rating over - front (Cf) Rating over - side (Cs)



LIFTING CAPACITY	(METRIC)

915E with 600 mm shoes, 2,500 mm arm (Standard)

- Reach from swing center Bucket hook height
- A: B:
- C: Lifting capacity Cf: Rating over front Cs: Rating over side

<u> </u>							0				
					Blade: Do	wn					
					A (Unit: r	n)					
B (m) -	1	.5	3.	0	4	4.5		6.0		MAX REACH	
	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	A (m)
6.0					*3,610	*3,610			*2,210	*2,210	5.4
4.5					*3,800	*3,800	*3,430	2,560	*1,940	*1,940	6.4
3.0			*6,150	*6,150	*4,530	3,800	*3,880	2,500	*2,070	2,020	6.9
1.5			*8,520	6,340	*5,420	3,560	*4,230	2,400	*2,630	1,940	7.0
GROUND LEVEL			*7,340	6,040	*5,980	3,400	*4,470	2,330	*2,450	1,940	6.9
-1.5	*5,270	*5,270	*8,830	6,020	*5,960	3,340	*4,320	2,310	*2,770	2,140	6.4
-3.0	*9,270	*9,270	*7,430	6,140	*5,120	3,390			*3,920	2,700	5.4

					Blade: U	р					
A (Unit: m)											
B (m) -	1	.5	3.	0	4	4.5		6.0		IAX REACH	
	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	A (m)
6.0					*3,610	*3,610			*2,210	*2,210	5.4
4.5					*3,800	*3,800	*3,430	2,560	*1,940	*1,940	6.4
3.0			*6,150	*6,150	*4,530	3,800	3,810	2,500	*2,070	2,020	6.9
1.5			*8,520	6,340	*5,420	3,560	3,710	2,400	*2,630	1,940	7.0
GROUND LEVEL			*7,340	6,040	*5,980	3,400	3,630	2,330	*2,450	1,940	6.9
-1.5	*5,270	*5,270	*8,830	6,020	5,500	3,340	3,600	2,310	*2,770	2,140	6.4
-3.0	*9,270	*9,270	*7,430	6,140	*5,120	3,390			*3,920	2,700	5.4



The rated loads are in compliance with ISO 10567 Hydraulic Excavator Lift Capacity Rating Standard. They do not exceed 87% of hydraulic lifting capacity or 75% tipping load.

- 4. Lifting capacities are based on machine standing on level, firm and uniform ground.
- \*Indicates the load is limited by hydraulic capacity rather than tipping capacity.
- Operator should be fully acquainted with the Operator's and Maintenance Instructions before operating this machine and rules for the safe operation of equipment should be adhered to other ultimore. to at all times.

## Conditions

Boom length: 4,600 mm Arm length: 2,500 mm Bucket: None Shoes: 600 mm triple grouser Unit: kg



	_	٠	

Lifting capacity at the arm end without bucket. For lifting capacity including bucket, weight of the bucket or the bucket with quick coupler must be deducted from the lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface.



LIFTING CAPACITY (METRICS)

## 915E with 600 mm shoes, 2,900 mm arm

- Reach from swing center Bucket hook height A:
- Lifting capacity
- C: Cf: Rating over front Rating over side
- Čs:

- 1. Do not attempt to lift or hold any load that is greater than these rated values at their specified load radius and height. Weight of all accessories must be deducted from the above lifting
- 2. The loads are in compliance with ISO 10567 Hydraulic Excavator Lift Capacity Rating Standard. They do not exceed 87% of hydraulic lifting capacity or 75% tipping load.
- 3. Ratings at bucket lift hook.
- 4. Lifting capacities are based on machine standing on level, firm and uniform ground. 5. \*Indicates the load is limited by hydraulic
- capacity rather than tipping capacity. 6. Operator should be fully acquainted with the Operator's and Maintenance Instructions before
- operating this machine and rules for the safe operation of equipment should be adhered to at all times

Conditions

Bucket: None

Unit: kg

Boom length: 4,600 mm Arm length: 2,900 mm



					Blade: Do	wn					
A (Unit: m)											
B (m)	1	.5	3.0		4.5		6.0		MAX REACH		
	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	A (m)
6.0									*1,780	*1,780	5.9
4.5					*3,440	*3,440	*3,360	2,600	*1,710	*1,710	6.8
3.0			*5,430	*5,430	*4,190	3,870	*3,640	2,520	*1,660	*1,660	7.3
1.5			*7,940	6,520	*5,130	3,610	*4,040	2,410	*2,050	1,770	7.4
GROUND LEVEL			*7,880	6,070	*5,820	3,400	*4,350	2,310	*1,930	1,770	7.3
-1.5	*4,770	*4,770	*9,000	5,960	*5,950	3,300	*4,350	2,260	*2,380	1,930	6.8
-3.0	*7,980	*7,980	*7,870	6,020	*5,360	3,310			*3,140	2,340	5.9

					Blade: U	р					
					A (Unit: r	n)					
P (m)	1.	.5	3.0		4	4.5		6.0		MAX REACH	
B (m)	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	A (m)
6.0									*1,780	*1,780	5.9
4.5					*3,440	*3,440	*3,360	2,600	*1,710	*1,710	6.8
3.0			*5,430	*5,430	*4,190	3,870	*3,640	2,520	*1,660	*1,660	7.3
1.5			*7,940	6,520	*5,130	3,610	3,700	2,410	*2,050	1,770	7.4
GROUND LEVEL			*7,880	6,070	5,500	3,400	3,600	2,310	*1,930	1,770	7.3
-1.5	*4,770	*4,770	*9,000	5,960	5,400	3,300	3,560	2,260	*2,380	1,930	6.8
-3.0	*7,980	*7,980	*7,870	6,020	*5,360	3,310			*3,140	2,340	5.9

# **STANDARD EQUIPMENT**

## ENGINE SYSTEM

- Cummins diesel engine, turbocharged, inline 4-cylinder. 4 stroke, water cooled
  - 2.500 mm arm • 0.6 m<sup>3</sup> bucket (SAE, heaped)
- Auto-idle speed control • Air filter with pre-cleaner
- Engine oil filter
- Pre-filter with water separator
- Radiator, oil cooler and intercooler
- IPC (Intelligent Power Control) System
- Engine overheating prevention system

## DRIVETRAIN

- · Hydraulic motor, one-piece two-gear piston and reducer
- · 2-speed travel system with automatic shift

### SWING SYSTEM

· High-torque piston swing motor with integral spring set and automatic hydraulic release swing brake

## **HYDRAULIC SYSTEM**

- Main pump: two variable displacement piston pumps, ready for PTO
- · Pilot pump: gear Cylinders: boom, stick, bucket
- Power boost function
- · Boom and arm regeneration circuits
- Pilot oil filter
- · Load holding valve
- · Pilot control shut-off lever
- or arm supply dropped when the lines split (2 6-working mode selection system: Power,
- Economy, Fine, Lifting, Breaker, Attachment

# **OPTIONAL EQUIPMENT**

# **ENGINE SYSTEM**

• Electrical fuel refilling pump

## **HYDRAULIC SYSTEM**

- Control pattern change valve
- Breaker & shear
- Slope & rotator
- Grapple
- Oil drain line
- Quick coupler
- Hydraulic quick coupler
- Overloading valve
- Cushion valve

Air suspension seat

**OPERATOR STATION** 

• 4 LED cab top lights

- Control joysticks with 2 switch & 1
- Safety net for front window
- Travel alarm
- Rotating beacon
- front and top guard, bar)
- Operation protection screen (on cab front,

- lower window Roll-Over Protective System (ROPS) Skylight rooftop · Air conditioner, heater, defroster
- Mechanical suspension seat
  - Swing parking brake
  - AM/FM radio with MP3 audio jack

**DIGGING EQUIPMENT** 

**OPERATOR STATION** 

• 4.600 mm boom

- · Glass-breaking hammer
- Ashtray, cigarette lighter Cup holder
- Floor mat
- Storage box
- Front glass lower guard
- Fire extinguisher
- Rear view mirrors

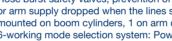
• Fuel gauge

• One key for all locks

# INSTRUMENTATION

Hydraulic oil level gauge

- Hose burst safety valves, prevention of boom mounted on boom cylinders, 1 on arm cylinder)





• Pressurized and sealed cab with all-around visibility, large roof window with slide sliding sun visor, front window wiper and removable

# ELECTRICAL

- Alternator 70 A
- Dual batteries 12 V
- Working lights, 1 frame mounted, 2 boom mounted
- Starting, 24 V

# UNDERCARRIAGE

- 600 mm track-shoes with triple grousers
- 1 piece track guard (each side)
- Towing eye on base frame

## **GUARDS**

- Belly guards
- Cover plate under travel frame
- Track shields

# **OTHER STANDARD EQUIPMENT**

- 2.300 kg counterweight
- Maintenance tool kit
- Maintenance parts package

· Color LCD monitor with alarms, filter/fluid change, fuel rate, water temperature, work mode, fault code, working hour, etc.

- Working lights on cab (2 on top-front cab)

# **UPPER STRUCTURE**

- Upper frame protection (wire)
- Belly guard and 8 mm thickness platform
- Bucket cylinder guard

# UNDERCARRIAGE

• 700 mm track-shoes with triple grousers

# DIGGING EOUIPMENT

- Arm: 2,900 mm
- 0.36 m<sup>3</sup> bucket (SAE, heaped)

## ELECTRICAL

- LED working lights on cab, 4 front and 2 rear
- Rear view camera
- Travel alarm
- Rotating beacon



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