

SUPER LONG REACH

SPEND LESS. EARN MORE.

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EX215LC-SLR
PRIME



SPECIFICATIONS

ENGINE

Model	Cummins 6BT5.9C
Type	6 cylinder water cooled, direct injection
Rated fly wheel power	140 HP @ 2000 rpm
Max.torque	57.7 kgf-m @ 1600 rpm
Batteries	2x12V

HYDRAULIC SYSTEM

Main pumps	2 variable displacements axial piston pumps
Flow rate	2x221 L/min
Pilot pump	1 gear pump
Flow rate	20 L/min

SUPERSTRUCTURE

Swing Speed	13.3 rpm
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RELIEF VALVE SETTINGS

Implement circuit	285 kgf/cm ²
Swing circuit	275 kgf/cm ²
Travel circuit	350 kgf/cm ²
Pilot circuit	40 kgf/cm ²

UNDERCARRIAGE

Travel Speed	0-4.2 kmph
Max. traction force	15,200 kgf
Gradeability	35° (70% continuous)
No. of upper rollers	2
No. of lowers rollers	8
No. of track shoes	48
Shoe width	600/800 mm

SERVICE REFILL CAPACITIES

Hydraulic tank	129.0 ltr
Hydraulic system	220.0 ltr
Fuel tank	300.0 ltr
Engine coolant	25.0 ltr
Engine oil	22.0 ltr
Swing device	6.7 ltr
Travel device (Each side)	6.8 ltr

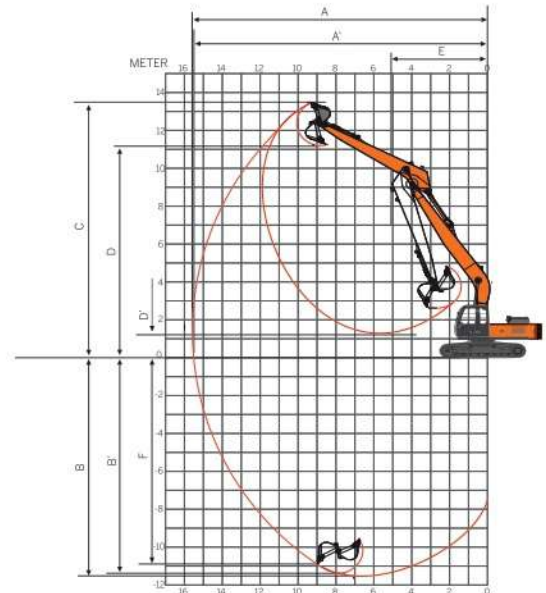
WEIGHTS AND GROUND PRESSURE

Operating weight	21,800~23865 kg
Ground pressure	0.39~0.51 kgf/cm ²

BUCKETS

Capacity ISO Heaped	Width (mm)		Tooth Points (nos.)	Weight (kg)	Max. Material density (kg/m ³)	Arm length (m)
	With out Side Cutter	With Side Cutter				
0.5 m ³	813	933	4	470	1800	6.37

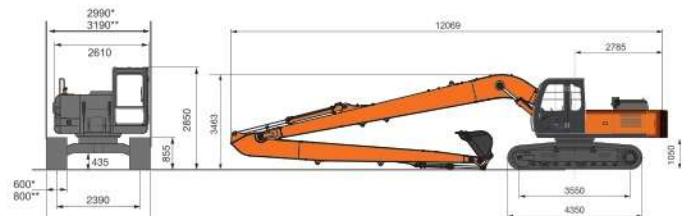
WORKING RANGES



		Boom	8.23 m
		Arm	6.37 m
A	Max. digging reach		15,560
A'	Max. digging reach (on ground)		15,452
B	Max. digging depth		12,055
B'	Max. digging depth (8' level)		11,524
C	Max. cutting height		13,465
D	Max. dumping height		11,171
D'	Min. dumping height		1,368
E	Min. swing radius		5,040
F	Max. vertical wall depth		10,832

All dimensions are in mm

DIMENSIONS



All dimensions are in mm
*Machine with 600 mm track chain
**Machine with 800 mm track chain

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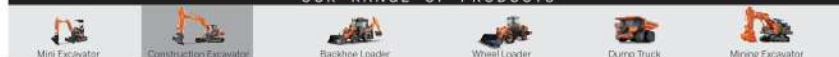
EXTENDED WARRANTY



CERTIFIED USED EQUIPMENT
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VALUE



OUR RANGE OF PRODUCTS



Authorised Dealer

These specifications are subject to change without prior notice. The machine depicted may vary from the actual machine. Please contact our nearest office for latest specifications. Accessories shown here are not part of the standard equipment. Performance of the machine may vary with site and operating conditions encountered.