

# KOBELCO SK230SRLC-7



**Operating weight:**  
24.000kg - 26.300kg

**Engine power:**  
127 kW/2.000 min-1 (ISO 14396)

**Bucket capacity:**  
0,51 – 0,93 m<sup>3</sup>

## ENGINE

Model	YANMAR 4TN107FTT
Type	Direct injection, water-cooled, 4-cycle diesel engine with turbocharger, intercooler, EU Stage V compliant
Fuel tank	330 L
Displacement	4.567 L
Engine power	127 kW / 2.000 min-1 (ISO 14396)

## HYDRAULIC SYSTEM

Type	Axial piston pumps + extra gear pump + pilot gear pump
Max. discharge flow	2 x 220 L/min, 1 x 54,8 L/min, 1 x 20 L/min
Relief valve setting	34,3 MPa (boom, arm and bucket)
Hydraulic oil tank	114 L tank oil level, 230 L hydraulic system

## DIGGING FORCE

Bucket digging force (standard)	120/132* kN
Arm crowding force (standard)	88 / 96,8* kN
Standard arm length	2,87 m

\*avec Power Boost engaged.

## TRAVEL SYSTEM

Travel motors	2 x axial-piston, two-step motors
Travel shoes	49 each side
Travel speed	5,8/3,5 km/h
Swing speed	12,6 min-1
Drawbar pulling force	227 kN (SAE)