

KOBELCO

SK260LC-11E



Operating weight:

26.700 - 27.700 kg

Engine power:

155 kW / 2,200 min⁻¹ (ISO 14396)

Bucket capacity:

0,40 – 1,40 m³

ENGINE

Model

YANMAR 4TN107FTT

Type

Direct injection, water-cooled, 4-cycle diesel engine with turbocharger, intercooler, EU Stage V compliant

Fuel tank

403 L

Displacement

4.567 L

Engine power

155 kW / 2.200 min⁻¹ (ISO 14396)

HYDRAULIC SYSTEM

Type

Axial piston pumps + extra gear pump + pilot gear pump

Max. discharge flow

2 x 245 L/min, 1 x 42,6 L/min, 1 x 21 L/min

Relief valve setting

34,3 MPa (boom, arm and bucket)

Hydraulic oil tank

165 L tank oil level, 273 L hydraulic system

DIGGING FORCE

Bucket digging force (short, standard and extensive) 170/187* kN

Arm crowding force (short) 142/156* kN

Arm crowding force (standard) 122/134* kN

Arm crowding force (extensive) 104/114* kN

Short arm length 2,50 m

Standard arm length 2,98 m

Extensive arm length 3.66 m

* PowerBoost engaged.

TRAVEL SYSTEM

Travel motors 2 x axial-piston, two-step motors

Travel shoes 51 each side

Travel speed 5,8/3,6 km/h

Swing speed 11,4 min⁻¹

Drawbar pulling force 243 kN (SAE)