



KOBELCO

SK130LC-11

Operating weight:

14.200 - 17.100 kg

Engine power:

78.5 kW / 2,000 min-1 (ISO 14396)

Bucket capacity:

0,24 - 0,70 m³

ENGINE

Model	ISUZU MOTORS LIMITED 4JJ1XDDV A01
Type	Four-stroke, liquid-cooled, direct injection diesel, turbo charged complies with EU Stage V exhaust emission regulation
Fuel tank	280 L
Displacement	2.999 L
Engine power	78,5 kW / 2.000 min-1 (ISO 14396)

HYDRAULIC SYSTEM

Type	Two variable displacement piston pumps + one gear pump
Max. discharge flow	2 x 130 L/min, 1 x 50 L/min (extra)
Relief valve setting	34,3 MPa (boom, arm and bucke)
Hydraulic oil tank	96.7 L tank oil level, 180 L hydraulic system

DIGGING FORCE

Bucket digging force (standard)	105,4 kN
Arm crowding force (standard)	64 kN
Arm crowding force (extensive)	58 kN
Standard arm length	2,38 m
Extensive arm length	2,84 m

TRAVEL SYSTEM

Travel motors	Variable displacement piston, two-speed motors
Travel shoes	46 each side
Travel speed	3,4/5,6 km/h
Swing speed	11 min-1
Drawbar pulling force	141 kN (SAE)