

TECHNICAL SPECIFICATIONS



ENGINE

Model Komatsu 2D68E-3A
 Type Low emissions 4-cycle diesel engine
 Displacement 522 cm³
 Rated power:
 (SAE J 1349) 6,3 kW / 8,5 HP - 2.200 rpm
 Cooling system water



OPERATING WEIGHT

Operational mass with standard bucket, fully serviced + 80 kg operator (ISO 6016).
 Operating weight with rubber shoes 880 (980) kg
 TOPS canopy +100 kg (optional)



HYDRAULIC SYSTEM

Main pumps 2 x gear pump
 Max delivery 11 + 11 l/min
 Max operating pressure 16 MPa (160 bar)
 Max breakout force 1.130 daN - (1.075 kg)



UNDERCARRIAGE

Width x blade height 700 x 200 mm
 Shoes width 180 mm
 Ground pressure (std. version) 0,25 kg/cm²
 Hydraulically operated track extension



TRANSMISSION

Type Hydrostatic transmission, controlled and steered by means of two levers
 Max traction force 1.160 daN - (1.080 kg)
 Travel speed 1,5 - 3 km/h



REFILLS

Fuel tank 10,8 l
 Engine oil 1,9 l
 Hydraulic oil tank 16,4 l



HAMMER

Impact energy 108 J - (11 kgm)
 Blow Frequency 800 b.p.m

DIMENSIONS

