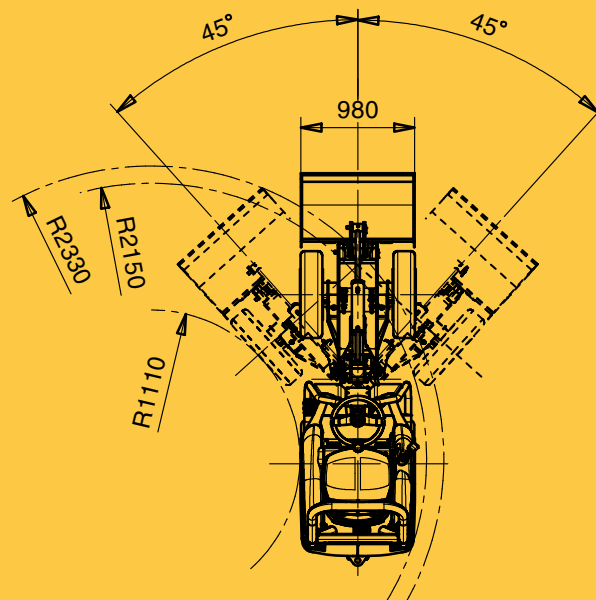
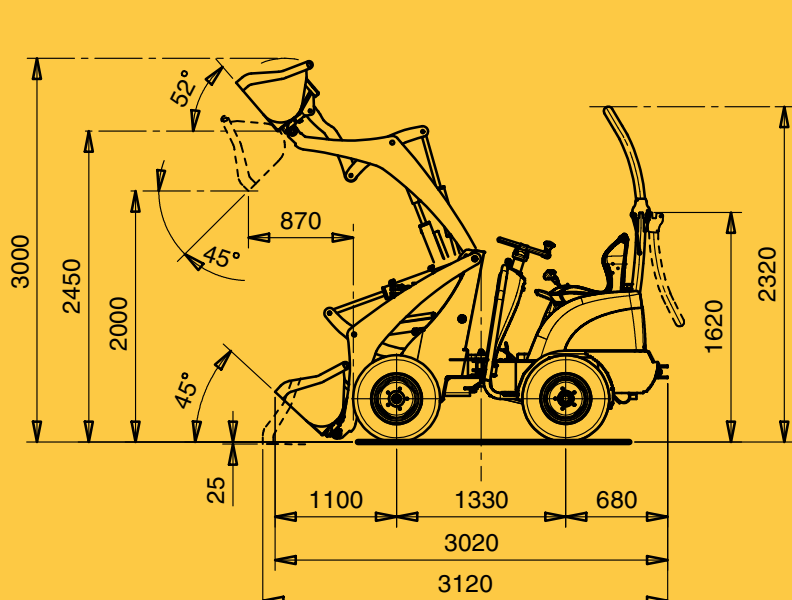


Excavation, loading and transport systems



**LOAD1200**

# LOAD1200



**ENGINE**

Kubota D902, 3 cylinder  
 Water cooled - Diesel engine  
 Power max Kw 18,5 – (Hp 24,8)a 3600 rpm  
 Calibration engine 3.000 rpm - kW 17 (HP23)  
 Conforming 2000/14/CE

**ELECTRIC SYSTEM**

12 V

**TRANSMISSION**

hydrostatic with variable flow pump  
 displacement 21 cc  
 Working pressure a valvole 250 bar

**SPEED**

0-12 km/h front and back

**TYRES**

Tyres standart 27x8.50-15

**ARTICULATION AND CHASSIS**

Central articulation and oscillation  
 Articulation 90°  
 Oscillation +- 5°

**HYDRAULIC SYSTEM**

Gear pump 11,3 cc - 32 l/min  
 Working pressure 140 bar  
 Monobloc distributor with "cloche" for driving gear arm and bucket  
 Hydraulic piping with hose  
 Oil heat exchanger

**CAPACITY**

Fuel tank 22 l  
 Hydraulic oil 24 l  
 Cooling system capacity 4 l

**LOADER PERFORMANCE**

Standard bucket without teeth 1000 mm – 170 liters - 0,17 cu.m. SAE  
 Lifting capacity from ground 380 kg  
 Tipping load: 630 kg  
 Traction force 700 da N  
 Breakout force at teeth 900 kg  
 Quick coupling front bucket

**DIMENSIONS**

Width max 980 mm  
 Length: 3020 mm  
 Heiht max.: 3320 mm  
 Operating weight 1200 kg.

**OPTIONAL**

Special pliers for vases and trees  
 Crocodile hydraulic fork  
 Mechanical grab bucket  
 Trancher