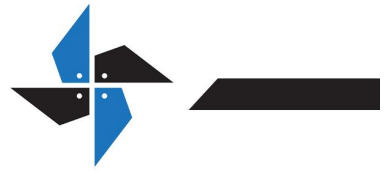


POCLANE



PLX15U MINI EXCAVATOR



Engine Model	: KUBOTA D782
Gross Power	: 9.8kW/2300rpm
Operating Weight	: 1,200kg

Technical Specifications

ENGINE

Model	KUBOTA D782
Type	Three cylinder direct injection type
No. of cylinder	3
Emission	Europe Stage V
Displacement	0.788L
Power Output	9.8kW/2300rpm

HYDRAULIC SYSTEM

Type	Triple quantitative pump
Discharge	10.6+10.6+10.6 L/min

DIGGING FORCE (ISO6015)

Boom length	1450mm
Arm length	890mm
Bucket digging force	10.4kN
Arm digging force	5.4kN

BUCKET

Type	Backhoe bucket
Bucket capacity	0.022 m ²
Bucket width	360 mm

DRIVE SYSTEM

Type	Orbit motor
Track roller qty	2X3
Carrier roller qty	2X1
Travel Speed	2/3.5 km/h
Drawbar pulling force	12kN
Grade ability	25%
Ground clearance	108mm

SWING SYSTEM

Swing motor type	Orbit motor
Swing motor model	Danfoss SW2.5K
Swing speed	11r/min

REFILLING CAPACITIES & LUBRICATIONS

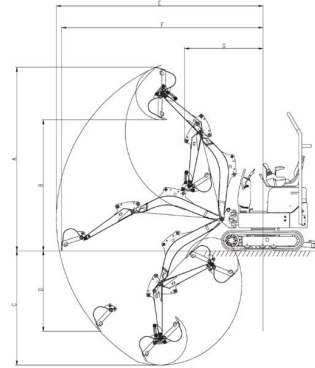
Fuel tank capacity	10L
Cooling system	3.1L
Engine oil capacity	3.8L
Hydraulic Tank level	16.3L
Hydraulic system	21L

OPERATING WEIGHT & GROUND PRESSURE

Shoe width	180mm
Ground pressure	29kPa
Operating weight	1200kg

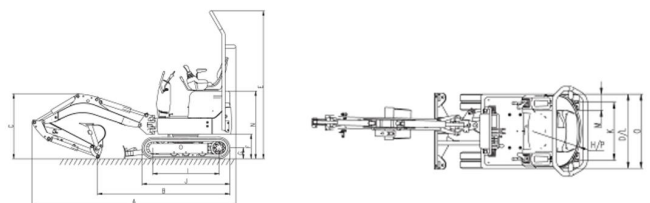
WORKING RANGE

A Max. digging height	3017
B Max. dumping height	2147
C Max. digging depth	1837
D Max. vertical digging depth	1580
E Max. digging distance	3360
F Max. digging distance at ground level	3310
G Min. turning radius of working device	1330



DIMENSIONS

A Overall length	3025
B Ground length(Transportation)	1835
C Overall height(to top of boom)	967
D Overall width	830/1000
E Overall height(to top of cab)	2260
F Ground clearance of counterweight	393
G Min. ground clearance	108
H Tail swing radius	700
I Crawler wheel base	1010
J Track length	1335
K Track gauge	650/820
L Track width	830/1000
M Shoe width	180
N Bonnet height	1048
O Revolving frame width	830
P Distance from swivel center to tail	700



* THE SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. THE PICTURES MAY INCLUDE OPTIONS. THE ACTUAL COLOR & APPEARANCE OF THE PRODUCT MAY DIFFER FROM WHAT IS SHOWN.



POCLANE

POCLANE CONSTRUCTION EQUIPMENT INDIA PVT LTD

ADDRESS: No. 8/110, GST ROAD, PALLAVARAM, CHENNAI 600 043, TAMILNADU, INDIA.

MOBILE: +9173582 55571 | +9186672 79007

EMAIL: sales@poclane.com | WEB: www.poclane.com

