



YX06

MICRO EXCAVATOR

Compact. Reliable. Built for Everyday Work.

The compact yet capable Yardex YX06 micro excavator is built for versatility, offering performance in tight access areas. Powered by a reliable Euro 5 compliant petrol engine and featuring smooth hydraulic operation, swing boom functionality and a compact transport-friendly design, it is ideal for landscaping, groundworks, utility work and small construction projects, backed by our UK & Irish parts support network.

KEY FEATURES

- Loncin G300FA petrol engine (6.8kW / 3600rpm)
- Compact design ideal for tight access work
- Swing boom with smooth hydraulic control
- Rubber tracks for stability and grip
- Protective canopy and comfort seat included
- 700mm overall machine width
- 978mm maximum digging depth
- 2260mm maximum digging reach
- Two lever joystick controls



**640KG
OPERATING
WEIGHT**



**2 YEAR
WARRANTY
1000 HOURS
STANDARD**



**SUPPORTED BY
FULL UK &
IRELAND
PARTS STOCK**

NET WEIGHT	kg	640
BUCKET CAPACITY	m ³	0.01
ENGINE	Model	Loncin G300FA
	Rated power/speed (kw/rpm)	6.8kW/3600rpm
	Maximum torque/speed (N.m)	20.3N.m/2500rpm
	Displacement (L)	0.302
MAIN PERFORMANCE	Swing speed (r/min)	12
	Grade-ability (%)	35
	Bucket digging force (kN)	7.45
	Arm digging force (kN)	4.5
	Maximum tractive force (kN)	3.8*2
	Rated flow of main pump (L/min)	19.4
	Main safety valve pressure (MPa)	20
UNDERCARRIAGE	Travel speed H/L (km/h)	1.8
	Ground pressure (kPa)	18.5
	Track number	35
OIL CAPACITY	Fuel tank capacity (L)	5.5
	Hydraulic tank capacity (L)	8
	Engine oil capacity (L)	0.95
APPEARANCE SIZE	Overall length (mm)	2235
	Overall width (mm)	700
	Overall height- Boom top (mm)	1619
	Overall height - cab top (mm)	2117
	Counterweight clearance (mm)	376
	Min.ground clearance (mm)	160/52
	Min.tail swing radius (mm)	619
	Track ground length (mm)	773
	Track length (mm)	1081
	Track gauge (mm)	550
	Track width (mm)	150
	Track shoes width (std) (mm)	150
	Turn-able width (mm)	700
WORKING SCOPE	Max.digging height (mm)	1863
	Max.dumping height (mm)	1257
	Max.digging depth mm	978
	Max.vertical wall digging depth mm	601
	Max.digging reach (mm)	2260
	Max.digging reach at ground level (mm)	2174
	Min.swing radius (mm)	1110
	Min.height at min.swing radius (mm)	2117/1619
	Counterweight height (mm)	376
	Ground length -Transportation (mm)	2183
STANDARD	Length of boom (mm)	1010
	Length of arm (mm)	545