



YX27

MINI EXCAVATOR

Professional Power. Precision Control. Built for Performance.

This compact Yardex mini excavator is powered by a reliable 24.4hp Kubota engine and built for construction, agricultural and landscaping work. With a heated cab and hydraulic quick hitch, it delivers strong performance and versatility, backed by our UK & Irish parts & support network.

KEY FEATURES

- 24.4hp (18.2kw) Kubota 4 cylinder Euro 5 engine
- Full cab with heater, suspended seat & radio
- Rubber Tracks
- Swing/offset Boom
- Two-Speed Travel
- Auxiliary Hydraulic Line
- Hydraulic quick hitch
- Hengli Pump
- Twin Auxiliary Lines
- Pulsator Joystick
- 7" Fully Integrated Digital Monitor
- LED Lighting
- Max reach: 4.8m
- Max digging depth: 2.8m
- Dimensions W: 1550mm H: 2480mm



*specification dependent

TYPE OF CAB		Cabin
BUCKET CAPACITY	m ³	0.065
BUCKET WIDTH	mm	460
MACHINE WEIGHT	kg	2880
DIMENSIONS	Overall length (mm)	4200
	Overall height (mm)	2735
	Overall width (mm)	1550
	Ground clearance (mm)	575
ENGINE	Brand	Kubota
	Model	D1105
	Output (KW)	14
WORKING RANGES	Max digging height (mm)	4390
	Max dumping height (mm)	3060
	Max digging depth (mm)	2800
	Max. digging radius (mm)	4800
	Tail swing Radius (mm)	775
	Max digging force - Arm (kN)	14.8
	Max digging force - Bucket (kN)	24
TRACK	Type	Rubber track
	Rubber shoe width (mm)	300
	Track length (mm)	2020
	Track Gauge (mm)	1250
	Track grounding Length (mm)	1540
TRAVELING SPEED	km/h	2.3/4
GRADEABILITY	deg	30°
SWING SPEED	r/min	10
GROUND PRESSURE	kpa	29
HYDRAULIC PUMPS	Flow rate (L/min)	86.4
	Hydraulic pressure (Mpa)	24.5
FUEL TANK CAPACITY	L	33
HYDRAULIC OIL TANK CAPACITY	L	22