



YX12

MINI EXCAVATOR

Compact. Precise. Built for Tight Spaces.

The compact Yardex 1.2T mini excavator is powered by a reliable Kubota D722 Euro 5 engine and features an expandable undercarriage, swing boom and two-speed travel for excellent versatility on site. With protected hydraulic hoses, rubber tracks and a mechanical quick hitch, it delivers dependable performance and easy operation in tight access environments, backed by our UK & Irish parts & support network.

KEY FEATURES

- 1.2 ton operating weight
- Kubota D722 Euro 5 Engine
- Open station with canopy
- Rubber Tracks
- Expandable Undercarriage to 990mm overall width
- Swing/offset Boom
- Two-Speed Travel
- Protected hydraulic hoses inside the boom
- 3 pump system - tandem hydraulic gear pumps & pilot pump
- Mechanical quick hitch
- Max dumping height: 2225mm
- Max digging depth: 1805mm
- Dimensions W: 750mm H: 2230mm



**1200KG
OPERATING
WEIGHT**



**3 YEAR
WARRANTY
2000 HOURS
STANDARD**



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

TYPE OF CAB			Canopy
BUCKET CAPACITY	m³		0.024
BUCKET WIDTH, STD.	mm		398
MACHINE WEIGHT	kg		1200
DIMENSIONS	Overall length (mm)		2965
	Overall height (mm)		2230
	Overall width (mm)		750/990
	Ground clearance (mm)		140
ENGINE	Brand		Kubota
	Model		D722
	Displacement (CC)		719
	Output (kW/rpm)		10.2/2500
WORKING RANGES	Max Digging height (mm)		3079
	Max Dumping height (mm)		2225
	Max digging depth (mm)		1805
	Max. Digging radius (mm)		3390
	Min .swing radius (mm)		1273
	Max digging force - Arm (kN)		5.4
	Max digging force - Bucket (kN)		10.4
TRACK	Type		Rubber track
	Rubber shoe width (mm)		180
UNDERCARRIAGE	Track length (mm)		1310
	Traveling speed (km/h)		4
	Gradeability (deg)		58/30
SWING SPEED	rpm		8.3
BOOM SWING ANGLE (LEFT / RIGHT)	deg		55/55
GROUND PRESSURE	kpa		29
DOZER SIZE	Width (mm)		750/990
	Height (mm)		200
	Lifting capacity - Height/Depth (mm)		215/190
HYDRAULIC PUMPS	Type		Gear pump
	P1	Flow rate (L/min)	21
		Hydraulic pressure (Mpa)	17.2
	P2	Flow rate (L/min)	3.1
Hydraulic pressure (Mpa)		3.9	
SWING MOTOR			Plunger motor
TRAVEL MOTOR			Plunger motor
FUEL TANK CAPACITY	L		12
HYDRAULIC OIL TANK CAPACITY	L		12.6