



NEW08MINI EXCAVATOR>>



Rated power	6.5kw
Bucket capacity	0.013m ³
Engine model	LCT gasoline engine meets Euro V and EPA standards
Working weight	620kg
Maximum digging force	8kn
Pump type	Dual-gear pump
Set working pressure	25mpa
Rotation speed	7Rpm
Walking speed	3km/h
Climbing ability	25°
Side swing angle	70°
Maximum digging distance	2100mm
Maximum digging depth	1200mm
Maximum digging height	2050mm
Maximum dumping height	1300mm
Track width (installed chain)	690(800)mm
Overall height (cab)	1370(2080)mm
Overall length	2330mm
Track contact length	1140mm



08MINI EXCAVATOR>>



Rated power	7.6kw
Bucket capacity	0.025m ³
Engine model	Science popularization / Changchai 192 / Bilitong EPA
Working weight	636kg
Maximum digging force	7.5kn
Pump type	Single-stage gear pump
Set working pressure	14mpa
Rotation speed	12Rpm
Travel speed	2.2km/h
Grade climbing ability	30°
Ground pressure	19kpa
coefficient Maximum excavation distance	2450mm
Maximum excavation depth	1300mm
Maximum excavation height	2350mm
Maximum unloading height	1600mm
Minimum turning radius	1100mm
Maximum clearance of the bulldozer blade	120mm
Maximum support depth of the bulldozer blade	200mm
Total width * height * length	780*1390*2430mm
Minimum ground clearance	80mm
Ground contact length of the layer strip	1140mm
Track width	150mm



10MINI EXCAVATOR>>



Overall vehicle weight	950kg
Dimensions of the shape	2200*930*2200mm
Track width	180mm
Track contact length	926mm
Chassis ground clearance	385mm
Bucket volume	0.025m ³
Climbing ability	30°
Fuel tank capacity	5L
Hydraulic oil tank volume	13L
Hydraulic flow rate	18L/MIN
Working pressure	16MPA
Engine	Huapurei192f
Engine power	14Power (of an engine or vehicle)
Euro V 8EPA4 engine is available for selection	Biltoon, Copio 192
Maximum digging height	2495mm
Maximum dumping height	1600mm
Maximum digging depth	1650mm
Maximum digging radius	2400mm
Rotation radius	1375mm



NEW12MINI EXCAVATOR>>



Weight	850kg
Engine	Popular / Changchai Bailitong EPA
Rated power	8.2kn
Displacement	0.499L(CC)
Rotation speed	11r/min
Maximum digging depth	190mm
Bucket capacity	0.022m ³
Fuel tank volume	5.5L
Climbing ability	30°
Ground pressure	35kpa
Bucket digging force	6.5KN
Length × Width × Height	2600×860×1480mm
Maximum excavation height	2580mm
Maximum unloading height	1830mm
Maximum excavation depth	2000mm
Maximum vertical arm digging depth	1600mm
Maximum excavation distance	2850mm
The minimum turning radius in the front section	1290mm
Maximum excavation ground distance	2700mm
Standard track plate width	680mm
Platform ground clearance	180mm
The total length of the tracks	370mm



12MINI EXCAVATOR>>



Weight	850kg
Engine	Popular / Changchai Baillitong EPA
Rated power	7.6kn
Work stress	16kw
Walking speed	2.2kw/h
Turning speed	13km/h
Bucket capacity	0.025m ³
Fuel tank volume	10.2L
Climbing ability	30°
Ground pressure	20kpa
Bucket digging force	4.6KN
Length × Width × Height	2876×850×1535mm
Total height (gantry)	2200mm
Ground clearance of counterweight	385mm
Minimum ground clearance	132mm
Tail swing radius	800mm
Track contact length	900mm
Track length	1233mm
Track gauge	670mm
Track width	840mm
Track plate width	180mm
Maximum dumping height	1687mm



15MINI EXCAVATOR>>



Overall machine weight	1000KG
Overall dimensions of the machine	2300*1100*2250mm
Engine	Popular Science 192
Engine horsepower	7.6KW
Engine speed	3000rpm
Fuel consumption	1 - 1.3 liters
Travel speed	2KM/h30*
Grade climbing capability	Pilot operation
Operating mode	16L
Oil tank capacity of the wave	200*41*72mm
Track size	10L
Diesel tank capacity Oil capacity	The fifth marking on the oil dipstick
Maximum excavation depth	1800mm
Maximum excavation height	2820mm
Maximum height of removal	2050mm
Maximum excavation radius	3050mm
Minimum turning radius	1450mm
Maximum digging distance	2300mm
Height of the bulldozer lift	180mm
Depth of the bulldozer descent	210mm



16MINI EXCAVATOR>>



Engine:	Laidong380
Bucket capacity:	0.03m³
Bucket width:	400mm
Transport length:	2200mm
Clearance height:	3.80mm
Vertical digging depth	1400mm
Overall machine size:	2250*1100*2200mm
Power:	26Power (of an engine or vehicle)
Track width,	180mm
Excavation height,	2590mm
Discharge height,	1850mm
Track spacing,	40mm
Ground digging radius	2500mm
Weight	1100KG
Track length	1200mm
Excavation depth	1800mm
Overall vehicle height:	2170mm
Chassis width:	1100mm
Turning radius	1190mm
Tilting height of the bulldozer	325mm



17MINI EXCAVATOR>>



Overall weight	1200KG
Overall dimensions	2550mm*1100mm*2200mm
Engine	Laidong KM385 water-cooled
Engine horsepower	29KW
Engine speed	2200rpm
Fuel consumption	2-3L
Track width	230mm
Steep slope climbing ability	30°
Hydraulic oil tank capacity	18L
Diesel tank capacity	16L
Engine oil capacity	The fifth marking on the oil dipstick
Maximum digging depth	1900mm
Maximum digging height	2820mm
Maximum dumping height	2050mm
Maximum digging radius	3050mm
Minimum turning radius	1450mm
Maximum digging distance	2300mm
Tilting height of the plow	180mm
Depth of the plow lowering	210mm



NEW18MINI EXCAVATOR>>



Engine	LD385
Bucket capacity	0.04m³
Bucket width	415mm
Transport length	2550mm
Clearance height	380mm
Chassis length	1800mm
Overall machine size	2250*1150*2200mm
Power	39Power
Track width	230mm
Excavation height	3080mm
Discharge height	2000mm
Track spacing	920mm
Ground excavation radius	3227mm
Operating weight	1.8t
Track length	1500mm
Excavation depth	2000mm
Overall vehicle height	2150mm
Chassis width	1150mm
Turning radius	840mm



18MINI EXCAVATOR>>



Overall weight	1300kg
Overall dimensions	2550mm*1100mm*2200mm
Engine	莱动KM385、洋马374、久保田722
Engine horsepower	29KW/11.8KW/10.6KW
Engine speed	2200rpm
Fuel consumption	2-3L
Track width	200mm
Steep slope climbing ability	30°
Maximum digging distance	2300mm
Tilting height of the bulldozer blade	180mm
Hydraulic oil tank capacity	18L
Diesel tank capacity	16L
Engine oil capacity	机油尺第五格
Maximum digging depth	1900mm
Maximum digging height	2820mm
Maximum dumping height	2050mm
Maximum digging radius	3050mm
Minimum turning radius	1450mm
Depth of the bulldozer blade descent	210mm



20MINI EXCAVATOR>>



Engine:	常柴390
Bucket capacity:	0.045m³
Bucket width:	400mm
Transport length:	2300mm
Clearance height:	380mm
Vertical digging depth	2050mm
Power	29马力
Track width	230mm
Excavation height	2900mm
Discharge height	2200mm
Track pitch	770mm
Ground excavation radius	2500mm
Weight	1400KG
Track length:	1500mm
Excavation depth:	1900mm
Overall vehicle height:	2150mm
Chassis width	1100mm
Turning radius	1190mm
Overall machine size	2400*1200*2200mm



25MINI EXCAVATOR>>



Vehicle weight	2000kg
Overall dimensions	3700*1100/1400*2203mm
Cover belt width	230mm
Track ground contact length	1220mm
Chassis ground clearance	385mm
Bucket volume	0.04m ³
Engine options	40°
Hydraulic oil tank volume	16L
Hydraulic flow rate	16L
Working pressure	50L/Min
Engine	16Mpa
Engine power	Laidong 385
Optional Euro V & EPA4 engines	30 horsepower
Maximum digging height	Yanmar 3TNV80F 3200mm
Maximum dumping height	2290mm
Maximum digging depth	2241mm
Maximum digging radius	3800mm
Rotation radius	1680mm



NEW25MINI EXCAVATOR>>



Weight (KG)	1700
Bucket capacity (m³)	0.04
Engine model	Kubota b902/莱动360
Nameplate (km/h/min)	11.8kw/10, 1kw
Hydraulic pump model	piston pump
Rated flow of main pump (L/min)	38
Working pressure (Mpa)	19.3
Control valve model	Load Sensing Valves
Rotary motor model	bm5
Travel motor model	Two spool motor
Fuel tank volume (L)	20
Hydraulic tank volume (L)	20
Travel speed (km/h)	2.3Kv -4.6Kv/h
Rotary speed (r/min)	12
Grade climbing capability (%)	58
A - Total length (mm)	2880
B - Total width (mm)	980-1290
C - Total height (boom top) (mm)	2118
b - Total height (driver's cab top) (mm)	2265
E - Ground clearance of counterweight (mm)	430
F - Minimum ground clearance (mm)	80
G - Rear rotation radius (mm)	821
H - Ground contact length of tracks (mm)	1250
J - Track length	1393
L - Track width (mm)	980-1290
M - Track plate width (mm)	180
N - Turntable width (mm)	820
O - Maximum digging height (mm)	2771
P - Maximum dumping height (mm)	1917
Q - Maximum digging depth (mm)	1665
R - Maximum vertical wall digging depth	1593
T - Maximum digging distance (mm)	1898
U - Maximum digging distance on the ground (mm)	3189
V - Minimum turning radius (mm)	3189
X - Distance from the turning center to the rear end (mm)	1387
Y - Thickness of track plate (mm)	821
Z - Height of counterweight (mm)	-
Left/Right deflection angle °/°	480
Maximum earth pushing height/depth (mm)	56°/37°



TAILLESS25MINI EXCAVATOR>>



Engine	Kubota D1105 / Chouji 390
Bucket capacity:	0.06 meters 420mm
Bucket width:	3980mm
Transport length:	420mm
Clearance height:	2160mm
Chassis length:	2300x1300x2550mm
Overall machine size:	14.2 KW / 21 KW 250mm
Power:	3388mm
Track width	2673mm
Excavation height	1050mm
Discharge height	4163mm
Track pitch	2000kg
Ground digging radius: Weight	1800mm
Track length	2600mm
Excavation depth	2290mm
Overall vehicle height	1300mm
Chassis width Turning radius	756mm



27MINI EXCAVATOR>>



Width of standard bucket	500mm
Swing speed	10 rpm
Max. Grade ability	58%
Max. Bucket digging force	23.5KN
Max. Arm digging force	14KN
Hydraulic system pressure	20.5Mpa
Ground pressure	24Kpa
Machine weight	2750kg
Fuel tank capacity	23L
Hydraulic oil tank capacity	24L
Flow of main pump(Variable piston pump)	61.6L/ min
Overall dimension (L*W*H)	4195mm*1550mm*2480mm
Axe base(Track length on ground)	1565mm
Track gauge	1250mm
Min.Ground clearance	286mm
Swing radius at tail	860mm
Boom length	2200mm
Arm length	1300mm
Max. Digging height	4427mm
Max. Dumping height	3005mm
Max. Digging depth	2830mm
Max. Vertical digging depth	2530mm
Max. Digging radius	4835mm
Min .swing radius at front	2160mm
Max. Lifting height of blade	308mm
Max. Cutting depth of blade	363mm
Boom swing angle(Left)	69°
Boom swing angle(Right)	45°



35MINI EXCAVATOR>>



Bucket Capacity	0.12m ³
Swing Speed	1-11rpm
Gradeability	30°
Max.Bucket Digging Force	30kn
Max.Arm Digging Force	18kn
Engine Model	KLBOTAD1703
Power/revolution speed	18.2/2200 (kw/rmp)
Tire Model	-
System Pressure	22.5mpa
Max.Digging Height	4800mm
Max.Dumping Height	3406mm
Max.Digging Depth	3208mm
Max.Vertical Digging Depth	2957mm
Max.Digging Radius	5480mm
Min.Swing Radius	2530mm
Max.Dozer BladeLiftingDistance	365mm
Max.Dozer Blade Cutting Distance	385mm
Total Length	4915mm
Total Width	1720mm
Total Height	2525mm
Cabin Height	2290mm
Axle Base	1670mm
Wheel(track) Distance	1420mm
Minimum ground clearance	295mm
Tail Swing Radius	870mm