

HY16

COMPACT AND POWERFUL

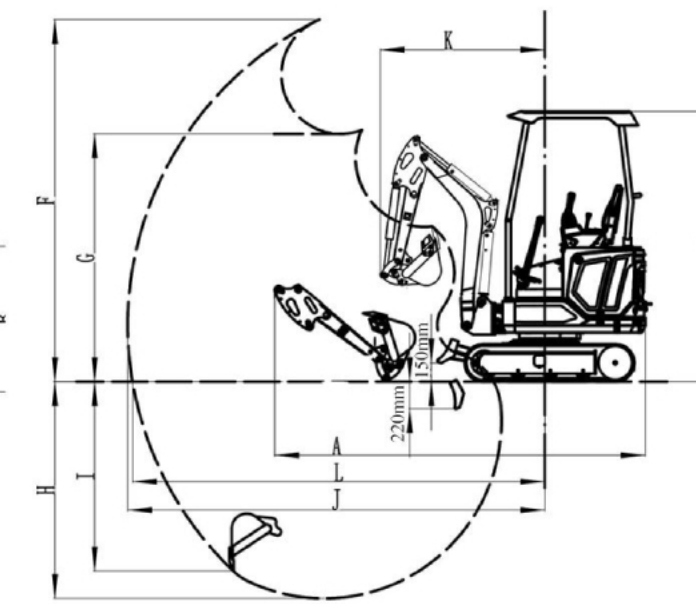
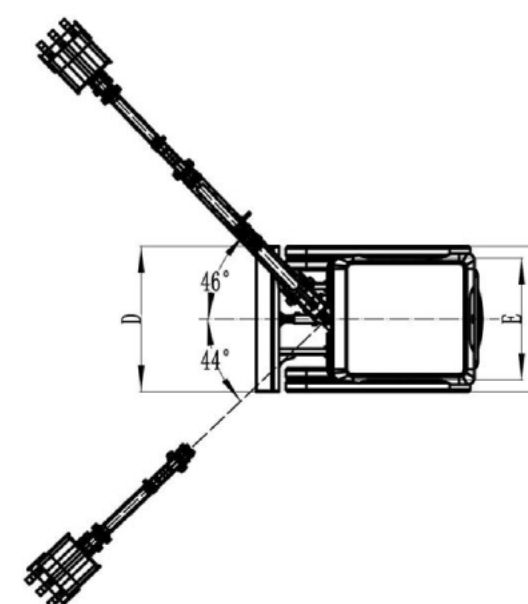


ENGINE LAIDONG LL380B / Kubota D722

Whether you're looking for exceptional value or leading innovation, there's a compact excavator that's right for you. Each model delivers impressive digging power, depth and reach, with smooth and precise controls that make it easy to deploy its leading performance and attachment versatility.



HY16 Mini Excavator-All You Need for Work in Tight Spaces.



Code	Standard
A	3060mm
B	1100mm
C	2220mm
D	1100mm
E	920mm
F	2970mm
G	2030mm
H	1780mm
I	1550mm
J	3420mm
K	1350mm
L	3380mm

Performance Parameters

Operating Weight	1600KG
Bucket Capacity	0.03m³
Working Device Form	Back-hoe

Engine

Model	KubotaD722 / LL380B
Delivery Capacity	0.719/1.36 L
Rated Output Power	10.2/16 kW
Maximum Torque	42.9/57 N.m

Speed

Travel Speed	1.8 km/h
Slewing Speed	9 rpm
Maximum Climbing Ability	30°
Maximum Digging Force	8KN

Caterpillar Band Part

Ground Pressure	0.3 kgf/cm²
Caterpillar Band	Rubber
Tension Typeand	Grease cylinder

Size

Total Length (Transportation)	3060mm
Total Width	1100mm
Total Height	2220mm
Maximum Cleaning Depth	220mm
Maximum Ground Clearance Height	150mm
Bulldozer Blade Height	210mm
Standard Track Width	180mm
Platform Clearance	400mm
Standard Bucket Width (with/without side teeth)	350/380mm
Total Length of Track	1390mm

Hydraulic fluid capacity

Working Pressure	16+3Mpa
Flow	20+7.5 L/min
Hydraulic tank Capacity	19L
Engine Oil Capacity	3.2L
Fuel Tank Capacity	18L

Hydraulic Pump

Form	08+03Gear pump
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