

BD-2A

ISO CE EPA EURO5

PRODUCT INFORMATION

Here are the key specifications for this product model.

OVERALL

Overall weight	1200 kg	2645 lbs
Bucket capacity	0.022 m ³	0.77 ft ³
Work device form	Backhoe	
Fuel tank capacity	5.5L	1.45 gal
Maximum travel speed	1.2 km/h	0.75 mile/h

ENGINE

Model	Kubota EPA, D722-EF11	
Flow rate	4.4 GPM	
Displacement	0.499	
Rated power / speed	10.2Kw/13.67hp//2500r/min	
Swing speed	9 rpm	
Max. climbing ability	30°	
Max. digging force	6.5 KN	1461 lbf
Max. torque	25/2500 N.m/r/min	

HYDRAULIC SYSTEM

Hydraulic pump type	Gear pump	
Pressure	16 MPa	
Flow	18 L/Min	4.8 gpm
Hydraulic oil tank capacity	18 L	4.8 Gal
Engine oil capacity	1.65L	0.436 Gal

TRACK PARTS

Ground pressure	0.4 kgf/cm ²	
Track material	Rubber	
Tension type	Butter cylinder	

BdiEQUIPMENTS



1-800-553-9061



BDI Equipments

BD-2A

MINI EXCAVATOR

BdiEQUIPMENTS

Ontario Head office Address: 7300 Warden Ave, Unit 503, Markham, ON L3R 9Z6

Ontario Warehouse Address: 267 Matheson Blvd E, Mississauga, ON L4Z 1X8

Montreal Warehouse Address: 6635 Chem. of the Côte de Liesse, Saint-Laurent, QC H4T 1Z5

Vancouver Warehouse Address: 8040 River Rd, Richmond, BC V6X 1X7

Los Angeles Warehouse Address: 9935 Beverly Blvd Unit 3, Pico Rivera, CA 90660, USA

New York Warehouse Address: 174 Ridge Rd a, South Brunswick Township, NJ 08810, USA

More details and other products please visit www.bdiequipments.com

We reserve the right to improve or withdraw the specification or products without prior notice

■ Toll free : 1-800-553-9061

■ Fax : 1-866-238-8172

■ Email : sales@bdiequipments.com

BDI EQUIPMENTS

BD-2A

Toll free **1-800-553-9061**

WORK PERFORMANCE

Total length (during transportation)	2870 mm	113 inch
Overall width (transportation/operation)	930 mm	36 inch
Total height (with/without ceiling)	2285 (2030) mm	89 (90) inch
Chassis width	800-950 mm	31.5-37.5 inch
Dozer blade width	937 mm	36 inch
Dozer blade height	210 mm	8 inch
Track center distance	746 mm	29 inch
Standard track width	180 mm	7 inch
Platform ground clearance	405 mm	15 inch
Standard bucket width (with/without side teeth)	380/330 mm	15/13 inch
Scope of work	Standard	
Track length	1200 mm	47 inch
Maximum digging height	2490 mm	97 inch
Maximum unloading height	1745 mm	68 inch
Maximum digging depth	1725 mm	67 inch
Maximum vertical boom digging depth	1655 mm	64 inch
Maximum digging distance	3030 mm	118 inch
Minimum turning radius of front end	1490 mm	58 inch
Maximum digging ground distance	2940 mm	114 inch
Maximum bulldozing height	170 mm	6.63 inch
Deepest bulldozing height	240 mm	9.36 inch



KUBOTA EPA ENGINE

The mini excavator equips with 13.67hp Japanese Kubota D722-EF11 Engine to provide powerful and outstanding work performance.



EASY INSPECTION AND MAINTENANCE

The upper hood can be fully opened to facilitate daily inspection and maintenance.



ZERO TAIL AND EXTENDABLE CHASSIS WIDTH

The mini excavator has zero tail feature and is around 0.8m/31.5inch to 0.95m/37.5inch adjustable chassis width so it can enter and work at small/narrow space.



COUNTERWEIGHT

Solid cast iron counterweight greatly improves the working stability.



SIDE SWING AND VARIABLE DOZER BLADE

Side swing and variable dozer blade can meet your different work requirements.



STANDARD BUCKET

The mini excavator BD-2A equips with a standard bucket (0.7 ft³).



Toll free: 1-800-553-9061

Fax: 1-866-238-8172

Email: sales@bdiequipments.com