AX28

COMPACT EXCAVATOR

CAB COMFORT WITH EASY SERVICE ACCESS.

3-YEAR / 3,000-HOUR LIMITED WARRANTY



A 7,000 lb-class cab excavator with Kubota power, wide visibility and rental-ready durability.

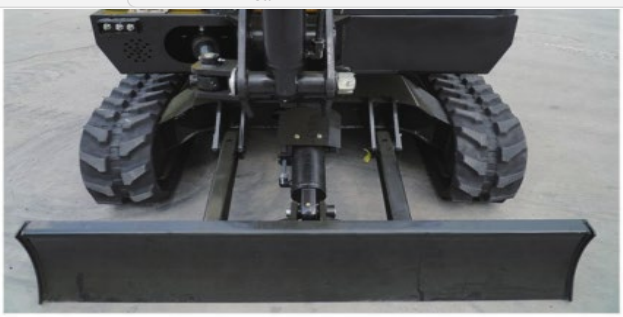
24.4	5,683 LB	115 IN	10,582 LBF
POWER (HP)	OPERATING WEIGHT	MAX DIGGING DEPTH	DIGGING FORCE

PRODUCT HIGHLIGHTS

1. **OPERATOR-FOCUSED CAB**
   Wide sightlines and available air conditioning support comfort and awareness.
2. **FASTER SERVICE ACCESS**
   Air pre-filter and flip-up rear cover simplify inspection and maintenance.
3. **DOUBLE-LAYER BLADE**
   Reinforced construction improves durability and helps reduce long-term wear.







Specifications are subject to change without notice. Images may show optional configurations.

TECHNICAL SPECIFICATIONS

5,683 LB	115 IN	10,582
OPERATING WEIGHT	MAX DIGGING DEPTH	DIGGING FORCE (LBF)

ENGINE

Engine Brand / Model		Kubota V1505
Rated / Maximum Power	hp	24.4 / 29
Maximum Speed	rpm	2,300
Displacement	gal	0.39
Number of Cylinders		4

OPERATING SPECIFICATIONS

Bucket Capacity	ft3	3.53
Travel Speed	mph	.99
Gradeability	%	30
Ground Pressure	psi	4.9

DIGGING PERFORMANCE

Maximum Digging Force	lbf	10,582
Maximum Digging Radius	in	177

WORKING RANGE

Maximum Digging Depth	in	115
Maximum Digging Height	in	146
Maximum Unloading Height	in	105
Bucket Width	in	15.7
Boom Length	in	87.4
Stick Length	in	63.7

TRANSPORT DIMENSIONS

Transport Length	in	137
Transport Width	in	53
Transport Height	in	92.7

OPERATING WEIGHT

Operating Weight	lb	5,683

DETAILS

DIMENSIONS & SUPPORT

Backfill Blade Width	in	53.1
Cooling Method		Water + hydraulic shaft
Engine Oil Change Amount	gal	1.05
Fuel Type		Diesel
Fuel Grade		0/-10
Theoretical Fuel Consumption	gph	0.40-0.48
Travel Hydraulic Motor		BWV-1000WCD
Travel Motor Displacement	in3	15

HYDRAULIC & DRIVE

Main Pump Type / Model		Gear Pump / TFA10VS
Main Pump Brand		TaiFeng
Main Pump Maximum Flow	gpm	16.7
Multi-Way Valve		8-control multi-way valve
Rated / Maximum Pressure	psi	2,610 / 2,900

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