

PRODUCT CHARACTERISTICS

Retractable Crawler Tracks

The adjustable legs are designed for use in locations with narrow access roads or when transported by a 2-ton dump truck. The legs can be easily adjusted with a lever. They are compact at 39 inch when traveling or transporting, and can be extended to 51.1 inch when working, providing high stability.



Pin-type Variable Backfill Blades

The backfill blades width can be adjusted according to the crawler width.

Moreover, extension and retraction can be easily performed by simply replacing the pin.In addition,the backfill blades reach has been extended by 13 inch to improve work ability near the work site.



The photographs shown are taken for a catalogue.When leaving the work site,be sure to ground the work equipment.

Centralized Key Control

All key functions are grouped into a single, easy-to-use panel for smooth operation and quick, one-touch switching between functions





The safety lever can be locked to prevent accidental mis-operation of the work equipment, turning, or driving. Also, the plunger Pump will not start unless the lever is locked.



By adjusting the plunger stroke, the flow of the hydraulic system can be precisely con-trolled to meet different operating requirements.

Prevents malfunction and improves operability.



Towing

Equipped with a towing at the rear of the frame.

Easy Maintenance and Reliable Durability

Double Open Bonnet

The rear and right side bonnets can be opened wide without tools,making it easy to carry out daily inspections and maintenance of the engine and fuel system. When performing full-scale maintenance, the rear and right side bonnets can be removed in just a few minutes, allowing for speedy and accurate inspection and maintenance of the interior.

Split Backfill Blades Hose

By splitting the hose midway, it is easy to maintain and replace the hose even if it is accidentally damaged.

Crawler Tension Springs are Standard Equipment

Equipped with a tensioning device that improves the durability of the rubber tracks.

Equipment with automatic starter release device function

Prevents the starter motor from burning out.

Manual tool holder

Equipment with a box for storing manuals and tools.



Mad	chine Parameters	TX18
	Operating Weight(lbs)	3600
~	Bucket Capacity(ft.3)	1.59
ey	Travel Speed low/high speed(mph)	0-0.93/0-1.74
Key Specifications	Grade ability (%)	30%
pe	Ground pressure (Psi)	4.4
cit	Maximum Digging Force(lbf)	2800
fic	Maximum Digging Radius (in)	150
ati	Maximum Digging Depth (in)	95
<u>o</u> .	Maximum Digging Height (in)	130
SU	Maximum Unloading Height (in)	84
	Track Extension Range(in)	39-51.2
-	Engine Brand	KUBOTA
Engine	Engine Model	D722
G.	Maximum Horsepower (hp)	15.8
le	Maximum Power (Kw)	11.8
80	Maximum Speed (rpm)	2300
	Displacement (gal)	0.24
eri	Numbers Of Cylinders	3
<u> </u>	Cooling Method	Water Cooling
Performance	Engine Oil Change Amount (gal)	1
ar	Fuel Form	Diesel
C	Fuel Grade	0/-10
(D	Theoretical Fuel Consumption (L/H)	1.5-1.8
	Transport Length (in)	91
	Transport Width (in)	39
3	Transport Height (in)	95
en	Bucket Width (in)	15.7
Dimension	Boom Length (in)	58
n	Stick Length (in)	31.4
	Backfill Blades Width (in)	47
工	Main Pump Type/Model	Variable Piston Pump / 18
yd	Main Pump Brand	Taifeng Hydraulics
ra	Main Pump Maximum Flow (GPM)	10.9
<u>L</u>	Multi-Way Valve	9-Way Hydraulic Control Multi-way Valve
S 3	Rate Set Pressure (psi)	2610
Ş	Maximum Set Pressure (psi)	3190
Hydraulic System	Travel Hydraulic Motor Type	Bulit-in LTM02PA
3	Displacement	245ml/r