

Pioneer of Rubber Crawler Carriers



MOROOKA

CT-18

Crawler Carrier Series

3,968lbs
Payload



- Maximum loading capacity 3,968lbs
- 180 degrees rotatable bucket
- HST system
- Operable with a standard driver's license

Excels in Tight Spaces and Rugged Terrain!

Crawler Carrier with 180 degrees rotatable bucket.

Functionality

Sealed bucket

The seamless, high-seal cargo bed prevents leaking, making it ideal for hauling mud and high-moisture soil.

180 degrees rotatable bucket

Intuitive single-lever operation increases efficiency and reduces operator fatigue.

Enhanced Driving Performance

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Automatic Tension Bolt with Built-in Spring Significantly reduces damage caused by trapped stones or wood debris.

High-Performance Engine

Equipped with the Kubota D902-E4B (Vertical, water-cooled, 3-cylinder diesel engine).

Superior Operability & Easy Maintenance

Superior Operability

Simplified controls with minimal levers. Designed for intuitive operation, even for first-time users.

Full-Open Engine Cover

The engine cover opens fully to ensure easy maintenance and inspections.

Adoption of HST (Hydrostatic Transmission) System

The combination of HST and a 2-speed sub-transmission, paired with a twin-pedal system for forward and reverse, eliminates the hassle of manual shifting.

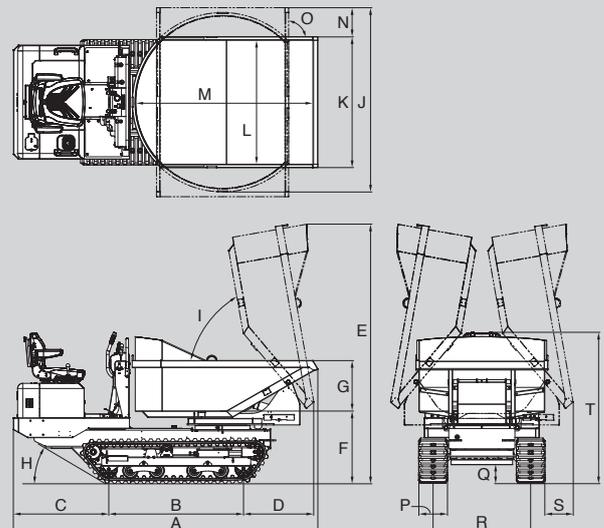


Specifications

MODEL	CT18	
	STANDARD	METRIC
PERFORMANCE		
Maximum Payload	3,968 lbs	1,800 kg
Travel Speed (High/Low)	4.8 / 3.1 mph	7.7 / 5.0 km/h
Ground Pressure (Empty/Loaded)	2.8 / 6.2 psi	19.0 / 42.9 kPa
MACHINE DIMENSION & WEIGHT		
Operating Weight	3,020 lbs	1,370 kg
Overall Length	9'9"	2,970 mm
Overall Width (Transportation)	4'3"	1,290 mm
Overall Height	4'11"	1,490 mm
Minimum Ground Clearance	7"	185 mm
Crawler Width	11"	280 mm
DUMP BODY		
Dump Shape	Scoop End	
Length x Width x Height	5'8" x 4'0" x 1'8"	1,730 x 1,220 x 500 mm
Dump Capacity (Struck/Heaped)	1.0 / 1.3 yd ³	0.73 / 0.98 m ³
ENGINE		
Name	KUBOTA D902	
Nominal Output	22 HP / 2,600 rpm	15.9 kW / 2,200 rpm
FUEL USED		
	Diesel	
TANK CAPACITY		
Fuel Tank Capacity	5.3 gal (US)	20 ℓ
Hydraulic Oil Tank Capacity	6.3 gal (US)	24 ℓ

● Specifications are subject to modify without notice

Dimensions



A	2,970 mm	9'9"
B	1,315 mm	4'4"
C	930 mm	3'1"
D	680 mm	2'3"
E	2,550 mm	8'4"
F	715 mm	2'4"
G (inside dimension)	500 mm	1'8"
H	30°	
I	80°	
J	1,810 mm	5'11"
K	1,290 mm	4'3"

L (inside dimension)	1,220 mm	4'0"
M (inside dimension)	1,730 mm	5'8"
N	285 mm	11"
O	90°	
P	280 mm	11"
Q	185 mm	7"
R	952 mm	3'1"
S	270 mm	11"
T	1,490 mm	4'11"

MOROOKA America

10487 Washington Hwy, Glen Allen, VA 23059

Phone 804-368-0948

Web <https://morookaamericas.com/>

《Parts Contact Info》 parts@morookaamerica.com

Toll Free 833-MOROOKA(6676652)

CONTACT