



Titan Equipment Pty Ltd

SELF LOADING TRACKED MINI DUMPER

*Compact power for construction,
landscaping and tight-access
material handling*



Kubota
D722 Engine



800kg
Load Capacity



0.26 cbm
Bucket Capacity



Self Loading &
Unloading



Max Dumping
Height 1700mm



Rubber
Track System



**Engineered for performance, stability and
efficiency in demanding job sites.**



Titan Equipment Pty Ltd

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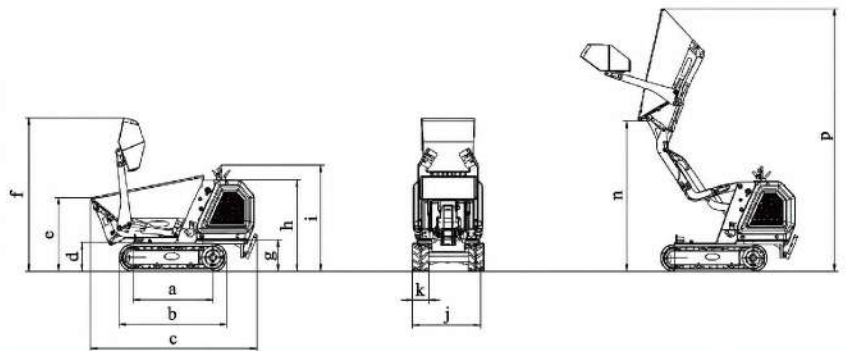


TECHNICAL SPECIFICATIONS & DIMENSIONS

Self Loading Tracked Mini Dumper

TECHNICAL SPECIFICATIONS

Operating weight		920kg
Capacity of loading		800kg/1763.70lb
Bucket capacity		0.26 cbm
Working type		Self loading and unloading
Engine	Model No.	Kubota D722
	Displacement	0.719L
	Rated power/Rev	10.2Kw/2500r/min
	Max.torque	42.9N.m/2000r/min
	Max. speed	4 km/h
Speed	Min. speed	2 km/h
	Max.gradeability	30%
	Ground pressure	26.13KPa
Track	Material	Rubber
	Tightening type	Screw adjustment
Hydraulic system	Pump type	Gear duplex pump
	Pressure	16MPa
	Flow	30L/min
Tank capacity	Hydraulic oil tank	14L
	Fuel tank	16L



a	Track width	914mm	h	Control console height above ground	1005mm
b	Track length	1230mm	i	Height of tip back from ground	1060mm
c	Length	1795mm	j	Width	820mm
d	Track height	320mm	k	Track width	180mm
e	Height of tip front end from ground	810mm	m	Tipping bucket width	620mm
f	Height from self loading bucket to ground	1690mm	n	Maximum dumping Height	1700mm
g	Platform off ground	355mm	p	Maximum unloading tipper height	2980mm



APPLICATIONS



Construction



Landscaping



Renovation



Agriculture



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ME35 MINI EXCAVATOR

Compact power. Professional performance.

Engineered for demanding work in tight-access environments, the ME35, combines stable performance, compact dimensions and dependable components for construction, landscaping and general site work.



Weight (T)
3.75



Bucket capacity (m³)
0.12



Engine model
YANMAR 3TNV88-BSSY



Power(kw/r/min)
20.2/2200



Emission Standard
Euro V EPA



Compact body
Short tail swing and compact dimensions for easy access and confined spaces.



Strongdigging force
Powerful hydraulics deliver excellent digging performance and lifting capability.



Operator comfort
Spacious cab, ergonomic controls and excellent visibility for all-day productivity.



Easy maintenance
Easy-access service points and simplified layout reduce downtime and maintenance costs.



Durable undercarriage
Robust track system built for stability, traction and long-term durability.



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Technical Overview

Designed for users who need compact size with dependable output, the ME35 balances maneuverability, digging efficiency and easy service access for a wide range of work environments.

CORE COMPONENTS



- 01** Engine
YANMAR 3TNV88-BSSV
Stable power delivery and reliable performance.



- 02** Hydraulic Pump
Le-HydrauliX (A brand of Rexroth)
Smooth hydraulic response for precise machine control.



- 03** Hydraulic Valve
Le-HydrauliX (A brand of Rexroth)
Efficient flow distribution for productive operation.

TECHNICAL DATA



Operating weight
3.75T



Bucket capacity
0.12 m³



Engine model
YANMAR 3TNV88-BSSV



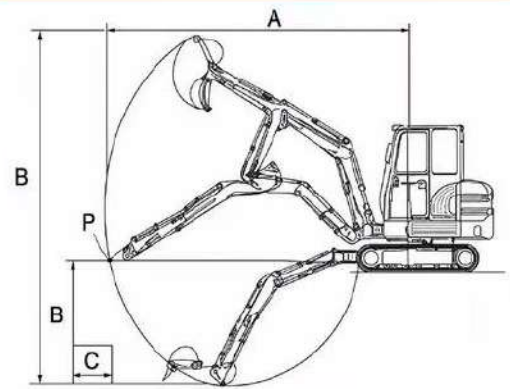
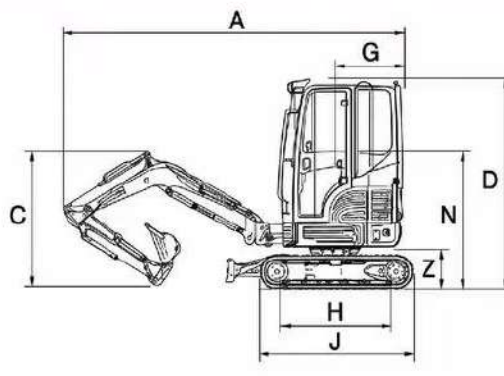
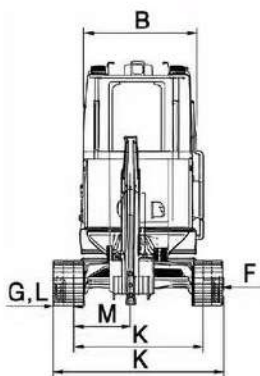
Power (kw/r/min)
20.2/2200



Emission Standard
Euro V EPA

DIMENSION REFERENCE

Overall dimensions and working range shown for reference.



TYPICAL APPLICATIONS



Landscaping



Trenching



Municipal works



Foundation work



Utility installation



General construction



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Titan ME18.9

**Compact size.
Reliable performance.**

Engineered for tight spaces and tough jobs, the Titan ME18.9 delivers the perfect balance of power, precision, and reliability. Built with quality components and designed for operator comfort, it's your trusted partner for any site.



Weight(T)
1.86



Bucket capacity (m³)
0.05



Engine model
YANMAR 3TNV70



Power (kw/r/min)
10.3/2200



Emission Standard
Euro V



**COMPACT
FOOTPRINT**

Work in tight spaces
with ease.



**PRECISION
CONTROL**

Smooth, responsive
operation.



**OPERATOR
COMFORT**

Ergonomic design for
less fatigue.



**EASY
SERVICING**

Accessible design for
quick maintenance.



**STABLE
PERFORMANCE**

Robust build for reliable
results every time.

**BUILT TO
PERFORM.
MADE TO LAST.**

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TECHNICAL DATA & PREMIUM COMPONENTS

Self Loading Tracked Mini Dumper

Every Titan ME18.9 is built with quality components and engineered for durability. From reliable power to precise hydraulics, every detail is designed to keep you productive day in, day out.

TECHNICAL DATA

	Operating weight (T)	1.86
	Bucket capacity (m2)	0.05
	Engine model	YANMAR 3TNV70
	Rated power (kw/r/min)	10.3/2200
	Emission Standard	Euro V



COMPONENT SPOTLIGHT ///

YANMAR 3TNV70 Engine

- Proven YANMAR reliability
- Efficient fuel consumption
- Low vibration & quiet operation
- Long service life



Le-Hydrauli Pump (A brand of Rexroth)

- High efficiency hydraulic pump
- Strong power output
- Stable performance under heavy load
- High durability



Le-HydrauliX Control Valve (A brand of Rexroth)



- Precise control for smooth operation
- Fast response
- Reduced pressure loss
- Reliable & long-lasting



EASY DAILY INSPECTION

Ground-level access to key maintenance points saves time.



COMPACT FOR TRANSPORT

Compact design fits easily on trailers and navigates tight spaces.



DURABLE UNDERCARRIAGE

Reinforced tracks and dozer blade for long lasting performance.



SMOOTH OPERATOR CONTROLS

Ergonomic layout delivers precise and effortless operation.



BUILT TO WORK HARD

Engineered to perform in demanding jobsite conditions.

IDEAL FOR

A versatile machine for a wide range of applications.



LANDSCAPING



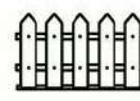
UTILITIES



TRENCHING



CONSTRUCTION



PROPERTY MAINTENANCE



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**BUILT STRONG.
MADE TO PERFORM.**

Titan Equipment **KS1000**

COMPACT TRACKED LOADER

The Titan Equipment KS1000 is a compact, high-performance tracked loader built to excel in tight-access environments. Ideal for site work, landscaping, material handling and a wide range of attachment applications. Power, stability and versatility – all in a compact footprint.

KEY SPECIFICATIONS

	MACHINE WEIGHT 1780kg
	ENGINE Kubota D1703 Diesel
	POWER 18.2kW / 24.7hp
	GROUND DRIVE SPEED 6.5km/h
	AUXILIARY FLOW (PUMP #1) 56.8L/min
	DUAL HYDROSTATIC DRIVEFLOW 83.6L/min
	FUEL TANK CAPACITY 10.5gal
	HYDRAULIC RESERVOIR CAPACITY 9.5gal

COMPACT POWER



Compact design delivers big performance in tight spaces.

VERSATILE & CAPABLE



High lift, strong breakout force and smooth operation across a wide range of attachments.

BUILT TO LAST



Heavy-duty components and intuitive controls for reliability and ease of use.

**ONE MACHINE.
ENDLESS POSSIBILITIES.**



TIGHT ACCESS
PERFORMANCE



MATERIAL
HANDLING



LANDSCAPING
& SITE WORK

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KS1000

COMPACT TRACKED LOADER

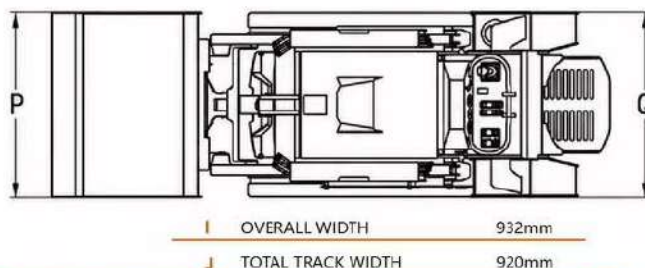
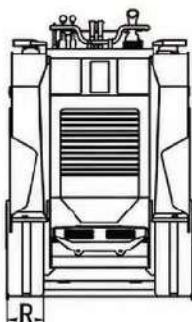
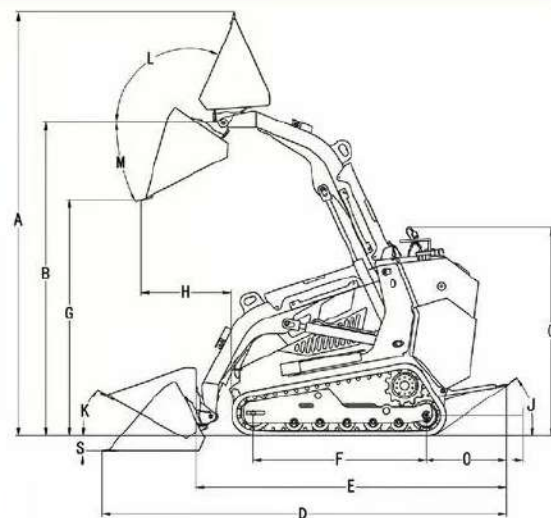
OVERVIEW

The Titan Equipment KS1000 is engineered for performance, reliability, and versatility in the tightest spaces. Powerful, agile and easy to operate, it delivers outstanding results across a wide range of site applications

	MACHINE WEIGH 1780kg
	OPERATING CAPACITY 480kg
	TIPPING CAPACITY 1371kg
	GROSS POWER 24.7hp/18.2kW
	TRAVEL SPEED 6.5km/h
	OVERALL WIDTH 932mm
	TOTAL TRACK WIDTH 920mm
	TRACK WIDTH 180mm

DIMENSIONS DIAGRAM

A	OPERATING HEIGHT	2980mm
B	OVERALL LENGTH OF MACHINE, STD. BUCKET	2980mm
C	OVERALL HEIGHT	1420mm
D	OVERALL LENGTH NO ATTACHMENT	2120mm
E	HINGE PIN HEIGHT	2210mm
F	WHEELBASE /TRACK LENGTH	1180mm
G	GROUND CLEARANCE	145mm
H	ANGLE OF DEPARTURE	33°



ENGINE SPECIFICATIONS

• ENGINE MODEL	Kubota D1703 Diesel
• EMISSION STANDARD	EPA Tier 4/ EU Stage V
• CYLINDERS	3
• DISPLACEMENT	1.647L
• RATED SPEED	2200rpm
• GROSS POWER	24.7hp/18.2kW
• FUEL TANK CAPACITY	10.5gal
• LUBRICATING OIL CAPACITY	1.3gal

HYDRAULIC SYSTEM

• AUXILIARY GEAR PUMP FLOW	56.8L/min
• AUXILIARY PRESSURE	220bar
• DUAL HYDROSTATIC DRIVE FLOW	83.6L/min
• DUAL HYDROSTATIC DRIVE PRESSURE	220bar
• HYDRAULIC RESERVOIR CAPACITY	9.5gal

BUILT FOR VERSATILITY



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ME60U

MINI EXCAVATOR

STRENGTH IN A COMPACT SIZE.
PERFORMANCE THAT MOVES YOU FORWARD.

The ME60U delivers the power and reliability you need in a compact, versatile package. Built for tougher jobs and tighter spaces. Engineered to get more done.



COMPACT POWER

Tackle tight spaces with ease without compromising strength.



HEAVY-DUTY PERFORMANCE

Built with robust components to deliver reliable power and lasting durability.



BUILT FOR DEMANDING JOB SITES

Designed to handle tough conditions and a wide range of applications.



POWER

35.5 kW / 2400 rpm



BUCKET CAPACITY

0.22 m³



OPERATING WEIGHT

5420 kg

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BUILT TO WORK.
BACKED TO DELIVER.

ENGINE

Model	YANMAR 4TNV86CT
Type	Direct Injection / Turbocharged
Emission	Stage V
Displacement (L)	2.091
Power output (kW/tfmin)	35.5/2400

HYDRAULIC SYSTEM

Hydraulic pump model	Le-Hydraulix LX10V072
Maximum flow (L/min)	158.4
Control valve	Le-Hydraulix LX12EX

DIGGING FORCE (KN)

Bucket digging force	40.2
Arm digging force	27

BUCKET

Type	Digging bucket
Bucket capacity (m ³)	0.22

TRAVEL SYSTEM

Type	Axial variable plunger motor
Number of track rollers	2X5
Number of carrier rollers	1X2
Travel speed (km/h)	2.2/4.2
Traction force (KN)	58.5
Gradeability	70%

SWING SYSTEM

Swing motor type	Swash plate plunger motor
Swing speed	0-9.8 r/min
Brake type	Pressure release mechanical braking
Boom swing	70° left, 48° right

REFILLING CAPACITY (L)

Fuel tank capacity	64
Hydraulic oil tank	59

OPERATING WEIGHT AND GROUND PRESSURE

Average ground pressure (KPA)	30.4
Operating weight (KG)	5420

OVERALL DIMENSIONS (MM)

A-Overall length	5630
B-Overall width	1960
C-Overall height (to top of boom)	2140
D-Overall height (to top of cab)	2530
E-Counterweight ground clearance	657
F-Min. ground clearance	354
G-Tail swing radius	1025
G-Tail swing radius (Optional Counterweight)	1120
H-Track grounding length	2000
J-Track length	2545
K-Track gauge	1560
L-Track width	1960
M-Track shoe width	400
N-Turntable width	1930

OPERATING RANGE (MM)

O-Max.digging height	5575
P-Max.dumping height	3960
Q-Max.digging depth	3640
R-Max.vertical digging depth	2760
S-Max. digging depth for 2.5m horizontal plane	3190
T-Max.digging distance	6195
U-Max.digging distance at ground level	6050
V-Min.swing radius of work equipment	2685

MAINTENANCE ACCESS



Wide-opening engine hood and side access door provide excellent access for daily inspections and routine maintenance.

Built for easy servicing and reduced downtime.

KEY FEATURES



POWERFUL & EFFICIENT

Yanmar Stage V engine delivers strong performance with low fuel consumption.



PRECISE HYDRAULICS

Advanced hydraulic system ensures smooth, responsive operation.



DURABLE STRUCTURE

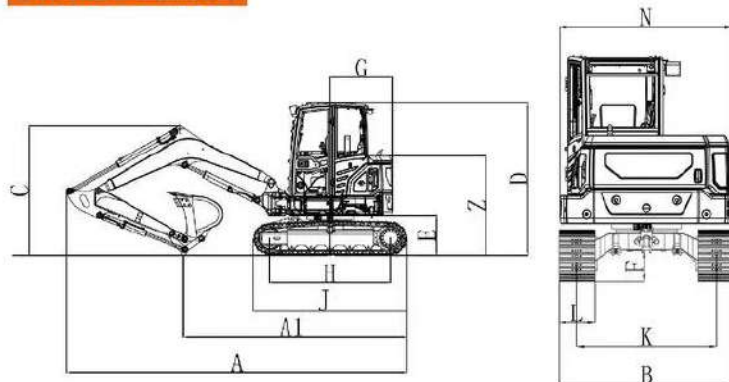
Reinforced boom, arm and undercarriage built to withstand tough jobsite conditions.



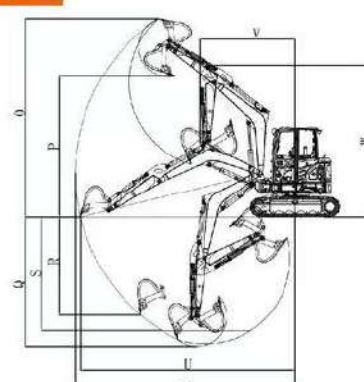
COMPACT & VERSATILE

Zero tail swing design for excellent manoeuvrability in tight spaces.

OVERALL DIMENSIONS



OPERATING RANGE



Specifications may change without notice. Pictures may show optional features. Actual product color and appearance may differ from images