

# **BUCKETS**

## STANDARD BUCKET | 0K11630

Open shape helps prevent sticky materials from clogging. Volume sized to rated load capacity cannot be exceeded when brim filled with heavy materials, wet sand or gravel. Ideal for everyday use, shifting sand and soil, clean up and backfill. Heaped volume: 2,72cu ft / 0,077m3.

4 IN 1 BUCKET | 0K60063

Enables front blading, back blading, plus

all the advantages of a regular bucket.

Open jaws to dump at full height. Use

lifting, placing rail road ties and rocks.

Heaped volume: 2.97cu ft 0.084m3.

MULCH BUCKET | 0K50135

For handling bulky, light materials such

as bark chips, mulch and sawdust,

quickly and easily. Straight cutting

edge to scrape floors clean. Use in

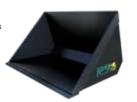
horse stables, stud farms and feed

lots etc. Heaped volume: 4.06cu ft

/ 0.115m<sup>3</sup>.

broken tree limbs & broken concrete etc.

jaws for stump, post and tent peg pulling,



# POWER HEAD | 0K30401

Driving head for augers with overall diameters between 4" (100mm) - 18" (450mm), as well as mixer bowl. Comes with tow ball and ripper.



Convert vour Kanga into a mobile concrete mixer. No more hauling materials to the mixer or concrete to the job. Easily lift and place concrete over low walls or into post holes etc. Requires an Auger Power Head attachment (0K30401).



# MIXER BOWL | KA-000008



# **AUGERS**

Available with Tungsten carbide tip pilots with Earth, Tungsten Carbide, or Multi-faceted Tungsten teeth, in single or double cutting head configurations. Choose from diameters between 4" (100mm) and 18" (450mm). Tree augers also available with a root ball of up to 20" (500mm).



# RUBBLE BUCKET | 0K50191

Ideal for preparing difficult rocky soil for sod and turf. For removal of unwanted rocks and sticks, leaving soil behind. Makes light work of the most difficult site conditions. A grapple attachment is also available.



# AUGER EXTENSION | I-KIDEXT-300-K

Fits between the power head and auger, to increase digging depth.



A VAST SELECTION OF ATTACHMENTS ARE AVAILABLE SPECIFICALLY FOR THE KANGA 2 SERIES. WHICH ENABLE YOUR SKID STEER TO COMPLETE THE TOUGHEST JOBS QUICKLY AND EASILY.

# **LAWN & GARDEN CARE**

## LAWN AERATOR | 0K50405

Rejuvenates old tired lawns, and reduces compaction. The holes created by the aerator allow oxygen, water, and nutrients into the soil profile which stimulate better grass growth. 30" (765mm) wide.



# TURF CUTTER | 0K50180

attachment which provides stability effortless control for removing old turf.



With only one moving part (front roller). the turf cutter is a low maintenance to set the required cutting depth, and transplanting sod, and removing turf prior to trenching. Cutting width: 12" (300mm).



# CARRYALL LEVELLER | 0K50110

For transporting bulky items, paving tiles, cement bags, nursery plants, sod, turf and fence palings. Ideal for preparing top soil for sod or turf laying and levelling bedding sand for pavers. 35" (900mm) wide.



## **HYDRAULIC ANGLE BLADE | 0K85003**

Backfill Blade ideal for backfilling trenches, pushing loose soil, feed lot clean-out.

Fingertip hydraulic controlled side shift tilts blade from left to right. 39" (1000mm) wide.



# **ROTARY TILLER | 0K83701**

Heavy duty tiller turns the toughest ground into beautiful garden beds. Perfect for sod and turf bed preparation. Cuts 4.5" (120mm) deep, and 30" (750mm) wide.



# **BRUSHES**

# **BUCKET BROOM | 0K50303**

Clean up all manner of debris and leave your construction site clean. Self loading bucket, ideal for side walks, parking lots, factories. industrial sites and feed lots etc. Reverse rotation to push snow and gravel. Broom swings away automatically as bucket is emptied.



# **TRENCHERS**

# TRENCHER | 0K42025

24" (600mm) maximum depth, 4" (100mm width. Ideal for irrigation, garden lighting drainage trenches.



# **MULTI-TOOLS**

## MULTITOOL BAR CARRIER | 0K50063

The Multitool Bar Carrier features a 'quick attach' system that will have compatible Kanga tools in place in mere seconds. The Multitool Bar Carrier can be used with the Tow Hitch, and Forks.



### RIPPER/HOOK | 0K30403

Ideal for ripping hard ground before digging with a bucket, and can also be used as a lifting hook. A tow ball can also be attached to the frame for towing.



# **SPECIALIST TOOLS**

# VINYL STRIPPER | 0K50220

Quickest way to remove floor coverings including vinyl, carpet, wooden floors, and even scraping the adhesive used.





# LARGE OPERATOR PLATFORM

Allows the operator a wider stance, for improved safety and fatigue reduction.





SAFETY RELIEF VALVE
The lift circuit is set at 1500psi to

The lift circuit is set at 1500psi to protect the operator from overloading the machine, and is located on the machine's rear, for ease of access.

# **NARROW ACCESS**

With an overall width of 30.2in (wheeled) / 32.3in (tracked), you can access the worksite through side gates and standard doorways.





LOW CENTRE OF GRAVITY

When the bucket is lowered, its ground clearance is the same as the machine. The loader arms can be fully lowered to rest the bucket in its rollback position, aiding when filling, and also transporting material throughout the worksite without load spillage.

# SAFETY AUXILIARY CUT-OUT

Power to the attachment is cut when the controls are released, ensuring maximum safety for the operator.





# TRAVERSE OVER UNDULATING GROUND

Crawl over gutters and uneven terrain with confidence. Unlike other brands with fixed under-carriage track systems, Kanga's stable wrap-around tracked system will not pivot whilst traversing over undulating ground.

# EVERY KANGA IS ENGINEERED FOR SAFE, USER-FRIENDLY OPERATION AND PEACE OF MIND.

Since inventing the mini loader in 1981, Kanga has continued to lead the industry in safety, innovation, and performance. Kanga Loaders adheres to Occupational Health & Safety government guidelines, and operates under World's Best Practices incorporating H.A.V. (Hand Arm Vibration) standards, as well as internationally recognized Risk Management studies and procedures.

# THE WORLD'S SMALLEST MINI LOADER

The Kanga 2 Series is the world's smallest multi-task compact skid steer loader. Fitted with a special range of Kanga attachments, you can complete the toughest jobs quickly and easily. With residential site access becoming increasingly smaller, the 2 Series is the popular choice among landscapers, pool installation, builders, contractors, plumbing, electrical contractors, and many more.



# **VANGUARD SMALL BLOCK V-TWIN ENGINE**

Vanguard is the commercial arm of Briggs & Stratton - The world's largest producer of small four-cycle engines. Producing power equipment for over 40 years, Briggs & Stratton's 'Cooler / Cleaner Technology' reduces engine and oil temperatures while also pre-filtering air, before pushing it into the air cleaner. A poly core housing also helps reduce noise coming from the engine.



# GET THE BEST FROM YOUR KANGA WITH OPTIONAL ADD-ONS

- LED Headlights.
- Horn often required for OH&S purposes.
- Motion alarm alert personnel of a reversing machine. Often required for OH&S purposes.
- Flashing amber beacon light often required for OH&S purposes.
- Oil cooler maintains the oil temperature for optimal performance.
- Handbrake a park brake operated by hand (extra safety brake).
- Emergency stop button shuts down the machine functions in the event of an emergency.
- Back protection bars an extension of the safety cell used to encapsulate the operator when operating in confined spaces, protecting the rear of the machine from unnecessary damage.
- Battery isolator switch with an option for a padlock available, to enable machine lock-out.
- Color customize your machine to match the rest of your fleet, or corporate colors.





The original idea which led to the world's first standon machine, was originally a motorised wheelbarrow



By 1980, the concept developed into a walk-behind machine was introduced machine with similar design and styling characteristics. found on modern machines.



1981

The first stand-on to the world. Named the Riaa'l Universal Loader. it was powered by an 11hp motor.



The loaders were renamed the Jaden Loader. A larger sized model was released. named the Dingo 1000.



The Jaden Maxi

prototype was

powered by a 16hp

Engine, Only 35 were

2006

Mk1 - A major chasis design revision was undertaken to increase power and improve poise & balance.

2007



1988

Long range fuel tanks were added over the wheels. Power was increased to 16hp.



1989

3 Series - Optional 10" wheels, larger fuel tanks (which encapsulate the operator), and the iconic green colour were introduced. Received 'Australian International Design' Award.



4 Series - First model with 10" wheels as standard. Petrol and Diesel model options became available.



1997

Kanga begins exports to North America and New Zealand.

2011

The 5 Series model saw an introduction to soft-touch controls, auxilary cutout, and redesigned fuel tanks, in preparation for the introduction of tracks.



2000

The 2 Series was released, to alian with the original concept of a tight access and affordable earthmoving solution.



2002

The Kid track mini loader was released as the smallest tracked machine in



2003

6 & 7 Series mini loaders were released. Originally named the Big Foot, due to oil cooler, trenching valve, its 12" wheels, available in a 24hp petrol, or 20hp Diesel engine. The Track machine most powerful in the range was named Fat Track.



A new 25hp 2-speed 8 Series loader, featuring an and auto quick-hitch release - The largest and



6 & 7 Series upgraded to 4-wheel motors, a wider platform, and an increase of performance and comfort. Received 'Innovative Product of the Year' Award.



2008

Remote Loader commences development and first prototype released.



2009

Kanga Loaders was acquired by Digga Australia. The manufacturing of loaders was moved into the Digga factory.



2010

The Kanga Warrior was released. A cost effective barebones model for the weekend warrior.



The Kanga Remote Loader was released. with wheeled and track versions available.

# 2013 2015 2016



Available in wheeled and

tracked versions.





Kanga release the DT835 as the most powerful Kanga mini loader.



Kanga Loaders launches in North America - USA.



Kanga Loaders celebrates its 40th year anniversary.



# **INNOVATING SINCE 1981** THE WORLD'S FIRST MINI LOADER

Since being established in 1978 as Jaden Engineering, the Kanga loader has been a source of innovation for the multi-task compact skid steer market. Upholding the highest safety industry standards, starting with the original idea and prototype in 1980, Kanga later developed the first production model in 1981. Kanga Loaders has since become an Australian household name within the mini loader industry.

PERFORMANCE	TK216V TRACK		KK216V WHEEL	
Tipping load with no bucket <sup>1</sup>	729 lbs	331 kg	742 lbs	337 kg
Rated operating capacity (ROC) with no bucket <sup>1</sup>	328 lbs	149 kg	371 lbs	169 kg
Travel speed	3.4 m/h	5.4 km/h	3.4 m/h	5.4 km/h
Fuel capacity	1.85 gal	7 L	1.85 gal	7 L
Fuel type	GAS 470 lin		GAS	
Machine operating mass with no operator / bucket	1041 lbs	472 kg	979 lbs	444 kg
ENGINE	\/	1.005777	\/	005777
Manufacturer  Gross power rating <sup>2</sup>	Vanguard 305777 29 cu.in 11.8 kW		Vanguard 305777 29 cu.in 11.8 kW	
DRIVE SYSTEM	29 64.111	11.0 KW	29 Cu.III	11.0 KW
Drive control	Soft touch hand levers		Soft touch hand levers	
Throttle control	Hand levers		Hand levers	
Tracks/Wheels with direct drive hydraulic motors	Tracked		Wheeled	
HYDRAULICS				
Gear pump displacement	0.488 cu.in/rev	8 cc/rev	0.488 cu.in/rev	8 cc/rev
Pump output	6.3 gpm	24 lpm	6.3 gpm	24 lpm
System pressure	2700 psi	186 bar	2700 psi	186 bar
Hydraulic reservoir capacity	13.6 gal	51.5 L	13.6 gal	51.5 L
KANGA BUCKETS				
Standard bucket capacity (heaped / struck volume) <sup>3</sup>	$2.72 \text{ cu ft} / 2.08 \text{ cu ft} (0.077 \text{ m}^3 / 0.059 \text{ m}^3)$			
4in1 bucket capacity (heaped / struck volume)3	$2.97 \text{ cu ft} / 2.23 \text{ cu ft} (0.084 \text{ m}^3 / 0.063 \text{ m}^3)$			
DIMENSIONS				
A Maximum operating height with bucket	62.2"	1580 mm	61.8"	1570 mm
B Height to hinge pin	46.7"	1185 mm	46.3"	1175 mm
C Overall height	47.6"	1210 mm	47.2"	1200 mm
D Overall length with bucket	81.5"	2070 mm	81.5"	2070 mm
E Overall track / wheel width	32.3"	800 mm	30.3"	770 mm
F Bucket horizontal reach at 57° (arms up)	13.4"	340 mm	13.4"	340 mm
Bucket horizontal reach (arms level)	33.1"	840 mm	33.5"	850 mm
G Dump height Std. bucket	23.4"	595 mm	23"	585 mm
Dump height 4in1 bucket	46.7"	1185 mm	46.3"	1175 mm
H Bucket width	31.5"	800 mm	31.5"	800 mm
Bucket maximum rollback	36°		36°	
J Bucket maximum dump angle	48°		48°	
K Ground penetration	17.1"	435 mm	17.5"	445 mm
L Overall length less bucket	61.4"	1560 mm	61.4"	1560 mm
<b>M</b> Ground clearance	6.3"	160 mm	5.9"	150 mm
N Angle of departure	17°		17°	
Approach angle with no bucket (and with bucket rolled back)	90° (32°)		90° (32°)	



PHONE 833 30KANGA
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# ENGINE 3 YEARS/UNLIMITED Gas machines

# **COMMERCIAL PRODUCT**

# **5 YEARS**

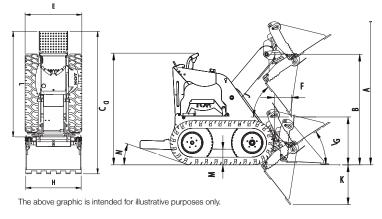
Chassis structural faults

# 2 YEARS/1000 HOURS

Arm/tilt assembly workmanship & structural faults

# 1 YEAR

Other components & electrical Warranty Conditions Apply



<sup>&</sup>lt;sup>1</sup> Tipping load and Rated Operating Capacity (ROC) have been determined to ISO 14397-1. This is to represent general loader capabilities, and cannot be used for material load without adjusting for the specific attachment.

3 Volumes based on ISO 7546:1983.

www.kangaloaderusa.com

<sup>&</sup>lt;sup>2</sup> Power Rating is the gross power of the production engine, only as measured in accordance with SAE J1995 at 3600 RPM. Mass production engines vary from this value. Actual power output for the engine installed in the delivered machine may vary, depending on numerous factors. These factors can include engine operation in the application, environmental conditions, and other variables.