

KUNGA



COMPACT

MULTI-PURPOSE

EFFICIENT










STRONG



Kunga is the first of its kind innovative multitasker which has been developed and designed for higher productivity. It is easy to use, compact in size, versatile and efficient, making it ideal for any compact roadways or low space working. It can be easily transported in a trailer or a delivery van and helps save working hours.

Using various attachments, it can perform multiple tasks including trenching, lifting, digging and cleaning. Typical use cases are compact construction work, grounds and garden maintenance, home renovation, landscaping, farming, laying electrical cables or pipes and other industrial functions.

FEATURES

-  Four-wheel drive
-  Light and horn
-  World wide warranty engine
-  Lift arm support
-  Auxiliary hydraulics
-  Ergonomic panel and controls
-  Spark arrestor muffler
-  Phone charging point
-  Fold up floor platform with high ground clearance

PRIME MOVER

The combination of a powerful engine, motor, pumps and other quality parts from reputed suppliers in the industry enables the Kunga to perform tasks beyond the listed figures.

ENGINE

Make: Brigs and Stratton
Type: Vanguard V-twin2 Cylinder
Power: 23hp(17.2 kw) @ 3600 rpm
Cooling: Air cooled
Fuel: Petrol/Diesel
Fuel Capacity: 23L
Air Filter: Heavy duty Cyclonic Type

STEERING SYSTEM

Steering System: Skid Steering
Wheel: Construction tyre 18*8.5-8
Electric System: Voltage 12V, Battery 45Ah

DRIVE SYSTEM

Hydraulic Through 2 Hydraulic Wheel Motors
Hydrostatic Track Drive System

PERFORMANCE

Load capacity: 200-400kg
Max Lift Load: 660kg
Max Reach: 1.5m
Bucket capacity: 0.15m³
System Pressure: 18Mpa
Speed: 0-5Km/h
Shipping Weight: 870Kg
Operating Weight: 1000kg

POWER SYSTEM

The engine which has been installed ensures low fuel consumption and stable performance during operation. It also assures long service life, strong power, energy saving, and environmental protection, World-wide warranty makes the maintenance more convenient..

UNIQUE DESIGN

Every aspect of operation is taken into consideration to design fully open able front cover & Swing radiator that allows easy access to maintenance parts inside. Engine oil discharge outlet on external frame is designed for convenient change of engine oil. The foot pedal is designed & cushioned in such a way that it takes care of the shock for uneven terrain. This enables a very comfortable drive for the operator.



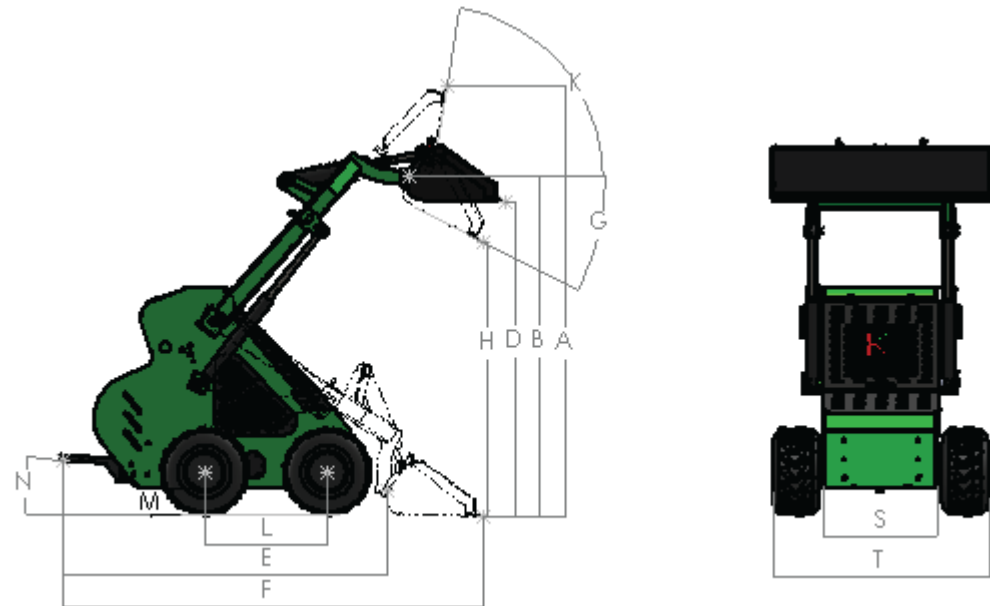
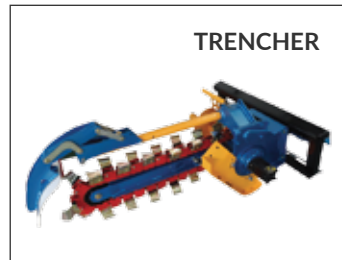
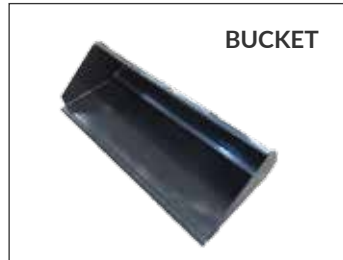
MULTIPLE ACCESSORIES

A variety of attachments are available to meet the diverse functions in various scenarios. The mount plate on which these attachments are coupled is universal and adapt to any of the attachment. The mechanical locking and quick release coupling of hydraulic system make it operator friendly unit.

KUNGA WHEEL

Kunga mini wheel loader is an excellent choice in space constrained operation areas like inside buildings & factory floor or compact roadways where the possibility of taking large equipments is negligible

ATTACHMENTS



- A | Maximum operations height (mm) **2300**
- B | Height to bucket hinge pin (mm) **1813**
- C | Height (mm) **1370**
- D | Height to bottom of level bucket (mm) **1678**
- E | Overall length without bucket (mm) **2247**
- G | Dump angle (deg) **27**
- H | Dump height (mm) **1465**
- I | Rollback angle of bucket ground (deg) **80**
- J | Rollback angle of bucket ground (deg) **on 26**
- K | Rollback angle of bucket when full (deg) **80**

- L | Wheelbase (mm) **655**
- M | Ground clearance (mm) **140**
- N | Angle of departure(deg) **5**
- O | Front turning radius without bucket (mm) **801**
- P | Front turning radius (mm) **1282**
- Q | Rear turning radius (mm) **1026**
- R | Tread width (mm) **960**
- S | Overall width (mm) **610**
- T | Bucket width (mm) **1150**
- U | **Bucket Width (mm) 1166**

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