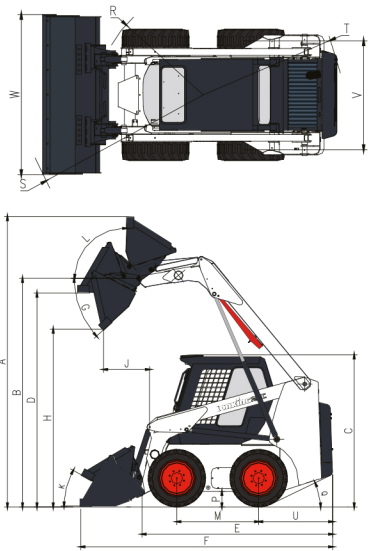


DIMENSION

All Dimensions are Approximate. Dimensions May Vary with Bucket. Refer to Operating Specifications.



NO.	DESCRIPTION	UNIT	DATA
A	Max.Operation Height	mm	3880
B	Bucket Pin Height	mm	3023
C	Cab Roof Height	mm	2000
D	Max.Height At Bucket Leveled	mm	2870
E	Length Without Attachment	mm	2530
F	Length With Standard Bucket	mm	3480
H	Dumping Height	mm	2550
J	Reach Rollback	mm	630
M	Wheelbase	mm	1080
P	Ground Clearance	mm	180
R	Front Turning Radius Without Attachment	mm	1180
S	Front Turning Radius	mm	2050
T	Rear Turning Radius	mm	1580
U	Tail Length	mm	980
V	Center Distance between Two Wheels	mm	1275
W	Bucket Width	mm	1837
G	Dumping Angle At Max.Height	°	35
K	Bucket Angle On Ground	°	29
L	Bucket Rollback Angle At Max.Height	°	96
Q	Start Angle	°	28

TECHNICAL PARAMETERS

BASIC	Operating Weight	3500kg
	Rated Payload	1230kg
	Bucket Capacity	0.54m³
	Tipping Load	2460kg
	Breakout Force	28.06kN
	Traction Force	25.9kN
	L×W×H	3460×1820×2000
ENGINE	Engine Model	V3307-TE5AB-LKN2-1S
	Rated Power	54.6kW/2600rpm
	Displacement	3.319L
	Fuel consumption	8.8L
	Stroke	110mm
	Bore	98mm
HYDRAULIC SYSTEM	Emission Standard	EC stage
	Hydraulic Flow – Standard	91L/min·2600rpm
	Type	Pilot Control
	Hydraulic Pressure– Standard	21MPa
	Hydraulic Flow – High Flow	135L/min·2600rpm
DRIVE TRAIN	Loader Hydraulic Pressure	19 Mpa
	Travel Speed -F&R	11.8km/h
	Tyre	12-16.5 NHS
ELECTRIC	Voltage(V)	12 V
	Capacity(Ah)	165Ah
SERVICE REFILL CAPACITY	Chain Box, Each Side	9L
	Cooling System	12L
	Engine Crankcase	9L
	Fuel Tank	91L
	Hydraulic Tank	65L

OPTIONAL

Cold Start	Snow Blade
Open Cab	Snow Blower
Solid Tyre	Tree Planter
Spiral Drill	Four In One Bucket
Excavator	Detachable Bucket Tooth
Bevel Sweeper	Detachable Bucket Blade
Closed Sweeper	Warm Air Blower
Fork	Mass Flow System

Function Description :

1.Integrated loader frame, higher intensity and better stability.

2.It adopts original and imported engine of strong power, energy saving, environmental, and reaches to emission standard of EPA Interim Tier IV & EU Stage V.

3. It adopts original and imported hydraulic system with stable reliability.

4.Cab adopts big angle and backward dump design, backward dump leaves bigger space for repair and convenient for maintenance.

5.It complies with international safety standard FOPS/ROPS of high intensity cab, which has bigger space and is more comfortable.

6.Hydraulic operation system adopts design of electric control self-lock and interlock to reduce misoperation to make the system safer.

7.It adopts quick changing device commonly used internationally, which can change all kinds of attachments quickly and conveniently. Hydraulic quick connector matches attachments from most manufacturers.

8.Compared with similar types, it has characteristics of narrow loader body, long wheelbase, high chassis, smaller steering radius, higher stability and stronger passing capacity.

For more information on Lonking products,
Please contact our local agent:

The following blank can be used for notes or comments.

Lonking 龙工

CDM312
LONKING SKID STEER LOADER
Efficiency Rules the Future



- ENGINE MODEL : V3307-TE5AB
- RATED POWER: 54.6KW
- OPERATING WEIGHT: 3500kg
- RATED PAYLOAD: 1230kg
- BUCKET CAPACITY: 0.54m³

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