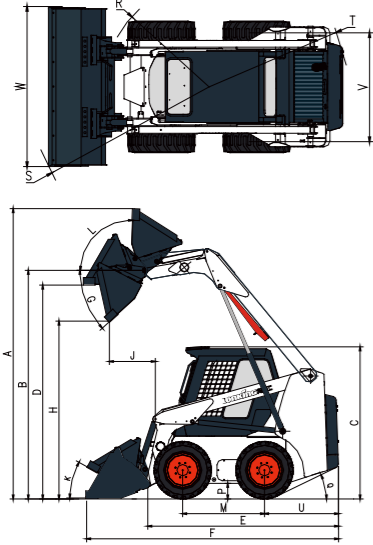


DIMENSION

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



NO.	DESCRIPTION	UNIT	DATA
A	Max.Operation Height	mm	3850
B	Bucket Pin Height	mm	2920
C	Cab Roof Height	mm	2000
D	Max.Height At Bucket Leveled	mm	2730
E	Length Without Attachment	mm	2420
F	Length With Standard Bucket	mm	3320
H	Dumping Height	mm	2180
J	Reach Rollback	mm	790
M	Wheelbase	mm	1050
P	Ground Clearance	mm	210
R	Front Turning Radius Without Attachment	mm	1200
S	Front Turning Radius	mm	2060
T	Rear Turning Radius	mm	1520
U	Tail Length	mm	960
V	Center Distance between Two Wheels	mm	1240
W	Bucket Width	mm	1530
G	Dumping Angle At Max.Height	°	39
K	Bucket Angle On Ground	°	28
L	Bucket Rollback Angle At Max.Height	°	94
Q	Start Angle	°	27

TECHNICAL PARAMETERS

BASIC	Operating Weight	2800kg
	Rated Payload	760kg
	Bucket Capacity	0.43m ³
	Tipping Load	1520kg
	Breakout Force	20.3kN
	Traction Force	18.1kN
	L×W×H	3320×1530×2000
ENGINE	Engine Model	A498BT1-75
	Rated Power	36.7kW/2500rpm
	Displacement	3.168L
	Fuel consumption	10.6L
	Stroke	98mm
	Bore	105mm
HYDRAULIC SYSTEM	Hydraulic Flow – Standard	74L/min-2500rpm
	Type	Mechanical Servo
	Hydraulic Pressure– Standard	21MPa
DRIVE TRAIN	Travel Speed -F&R	11.5km/h
	Tyre	10-16.5NHS
ELECTRIC	Voltage(V)	12 V
	Capacity(Ah)	120 Ah
SERVICE REFILL CAPACITY	Chain Box, Each Side	9L
	Cooling System	12L
	Engine Crankcase	8L
	Fuel Tank	83L
	Hydraulic Tank	65L

OPTIONAL

Cold Start	Tree Planter
Open Cab	Four In One Bucket
Solid Tyre	Detachable Bucket Tooth
Centralized pressure measurement	Detachable Bucket Blade
Rearview mirror heating function	Spiral Drill
Warm Air Blower	Closed Sweeper
Excavator	Snow Blade
Bevel Sweeper	Fork

Function Description :

- 1.Integrated loader frame, higher intensity and better stability.
- 2.Xinchai strong power engine,which meets National stage II emission standard.
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.

LONGKING 龙工

CDM307 LONGKING SKID STEER LOADER

Efficiency Rules the Future



- ENGINE MODEL : A498BT1-75
- RATED POWER: 36.7kW/2500rpm
- OPERATING WEIGHT: 2800kg
- RATED PAYLOAD: 760kg
- BUCKET CAPACITY: 0.43m³

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