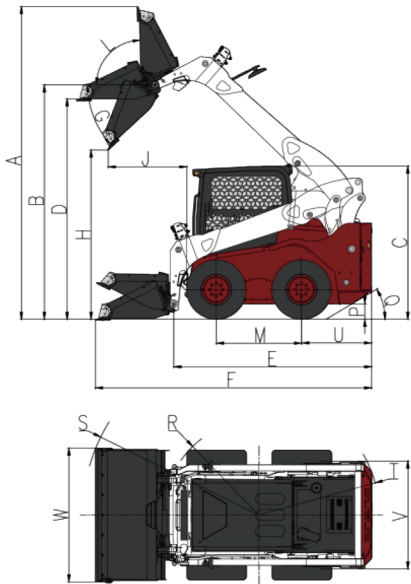


DIMENSION

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



NO.	DESCRIPTION	UNIT	DATA
A	Max.Operation Height	mm	4367
B	Bucket Pin Height	mm	3274
C	Cab Roof Height	mm	2142
D	Max.Height At Bucket Leveled	mm	3070
E	Length Without Attachment	mm	2767
F	Length With Standard Bucket	mm	3866
H	Dumping Height	mm	2364
J	Reach Rollback	mm	1098
M	Wheelbase	mm	1193
P	Ground Clearance	mm	215
R	Front Turning Radius Without Attachment	mm	1401
S	Front Turning Radius	mm	2471
T	Rear Turning Radius	mm	1684
U	Tail Length	mm	979
V	Center Distance between Two Wheels	mm	1508
W	Bucket Width	mm	1867
G	Dumping Angle At Max.Height	°	42
K	Bucket Angle On Ground	°	26
L	Bucket Rollback Angle At Max.Height	°	88
Q	Start Angle	°	30

TECHNICAL PARAMETERS

BASIC	Operating Weight	4000kg
	Rated Payload	1200kg
	Bucket Capacity	0.56m³
	Tipping Load	24kN
	Breakout Force	15kN
	Traction Force	34kN
	L×W×H	3866×1867×2142
ENGINE	Engine Model	V3307-TE5AB-LKN2
	Rated Power	54.6kW/2600rpm
	Displacement	3.3L
	Fuel consumption	220g/(KW·h)
	Stroke	120mm
HYDRAULIC SYSTEM	Bore	94mm
	Emission Standard	EPA Tier 4F &EuroV
	Hydraulic Flow – Standard	78L/min
	Type	Pilot control
	Hydraulic Pressure– Standard	24.5MPa
DRIVE TRAIN	Hydraulic Flow – High Flow	112L/min
	Loader Hydraulic Pressure	24.5Mpa
	Travel Speed -F&R	9.5/18km/h
ELECTRIC	Tyre	12-16.5 NHS
	Voltage(V)	12 V
SERVICE REFILL	Capacity(Ah)	165 Ah
	Chain Box, Each Side	12.7L
CAPACITY	Cooling System	4.25L
	Engine Crankcase	13.2L
	Fuel Tank	90L
	Hydraulic Tank	24L

OPTIONAL

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

Function Description :

- 1.The whole frame structure provides higher strength and better stability.
- 2.The Kubota engine is powerful, energy-efficient, and provides sufficient power and torque, allowing the skid steer loader to easily handle cooperative work sce.
- 3.It is highly flexible with dual-speed control, allowing the skid steer loader to freely move and operate in tight spaces.
- 4.The low-center-of-gravity design and all-terrain drive ensure excellent stability in various complex work environments, improving safety during operation.
- 5.The driver's cab features a three-dimensional grid safety guardrail with soundproofing and heat insulation, providing a comfortable driving environment and reducing the driver's fatigue.
- 6.High-precision operation and braking are equipped, allowing for precise operation and control, improving work efficiency and accuracy.
- 7.The universal quick-change device is used, allowing for quick and convenient replacement of various attachments. The hydraulic quick-connect head can match with most manufacturers' attachments, such as buckets and forks, to achieve different work applications and multi-functional operation capabilities.
- 8.The design is simple and easy to maintain, providing customers with convenient and simple maintenance and repair methods, reducing downtime and maintenance costs.

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

The following blank can be used for notes or comments.

Lonking 龙工

CDM312V
LONKING SKID STEER LOADER
Efficiency Rules the Future



- ENGINE MODEL : V3307-TE5AB-LKN2
- RATED POWER: 54.6KW/2600rpm
- OPERATING WEIGHT: 4000kg
- RATED PAYLOAD: 1200kg
- BUCKET CAPACITY: 0.56m³

Tel: +48 575 234 090
Email: sprzedaz@lonking-eu.com