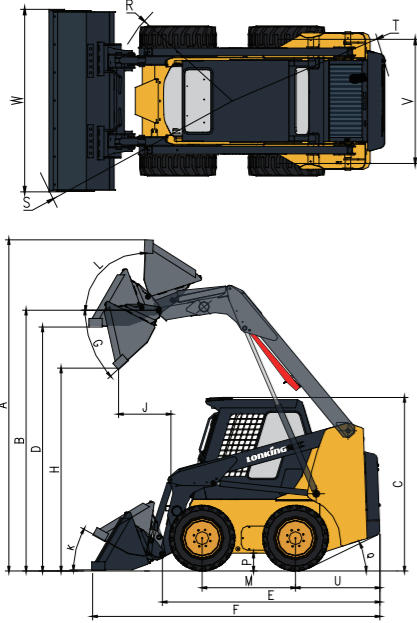


**DIMENSIONS**

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



NO.	SPECIFICATION	UNIT	CDM312
A	Max.Operation Height	mm	3880
B	Bucket Pin Height	mm	3060
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	3460
H	Dumping Height	mm	2440
J	Reach Rollback	mm	610
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	1320
W	Bucket Width	mm	1820
G	Dumping Angle at Max.Height	°	40
K	Bucket Angle on Ground	°	29
L	Bucket Rollback Angle At Max.Height	°	96
Q	Start Angle	°	28

# LONKING 龙工

Efficiency Rules the Future

## CDM312 SKID STEER LOADER

- Famous Engine
- Import Hydraulic System
- Integral Instrument Panel
- AC Cabin
- Worldwide Universal Quick-change Connector
- Various Attachments as Optional



MACHINE MODEL	UNIT	CDM312 I	CDM312 II	CDM312 III	CDM312 IV	CDM312 V
<b>MAIN SPECIFICATION</b>						
Engine Model		KUBOTA V3600-T-E3B	XINCHAI A498BZG	KUBOTA V3600-T-E3B	KUBOTA V3800DI-T-E3B-CSL2-1	KUBOTA V3800DI-T-E3B-CSL2-1
Emission Standard		Euro IIIA	Nation II	Euro IIIA	Euro IIIA	Euro IIIA
Rated Power	kW/rpm	63/2600	55/2500	63/2600	68.6/2400	68.6/2400
Operating Weight	kg	3700	3700	3700	3700	3700
Rated Payload	kg	1230	1230	1230	1230	1230
Bucket Capacity	m³	0.54	0.54	0.54	0.54	0.54
L×W×H	mm	3460×1820×2000	3460×1820×2000	3460×1820×2000	3460×1820×2000	3460×1820×2000
<b>ENGINE SYSTEM</b>						
Engine Model		KUBOTA V3600-T-E3B	XINCHAI A498BZG	KUBOTA V3600-T-E3B	KUBOTA V3800DI-T-E3B-CSL2-1	KUBOTA V3800DI-T-E3B-CSL2-1
Rated Power	kW/hp/rpm	63/86/2600	55/75/2500	63/86/2600	68.6/94/2400	68.6/94/2400
Displacement	L	3.62	3.168	3.62	3.769	3.769
Stroke	mm	98	98	98	100	100
Bore	mm	120	105	120	120	120
<b>WEIGHTS</b>						
Operating Weight	kg	3700	3700	3700	3700	3700
<b>POWER TRAIN</b>						
Travel Speed -F&R	km/h	11.8	11.8	11.8	11.8	11.8
<b>TIRE</b>						
Tyre		12×16.5	12×16.5	12×16.5	12×16.5	12×16.5
<b>HYDRAULIC SYSTEM</b>						
Hydraulic Flow – Standard	L/min/rpm	91	91	91	91	91
Loader Hydraulic Pressure	MPa	21	21	21	21	21
Hydraulic Flow – High Flow	L/min/rpm	135	135	135	–	135
Loader Hydraulic Pressure	MPa	19	19	19	–	19
<b>OPERATING SPEC</b>						
Rated Payload	kg	1230	1230	1230	1230	1230
Tipping Load	kg	2460	2460	2460	2460	2460
Breakout Force	kN	28.06	28.06	28.06	28.06	28.06
Traction Force	kN	25.9	25.9	25.9	25.9	25.9
<b>SERVICE REFILL CAPACITY</b>						
Chain Box, Each Side	L	9	9	9	9	9
Cooling System	L	12	12	12	12	12
Engine Crankcase	L	9	9	9	9	9
Fuel Tank	L	91	91	91	91	91
Hydraulic Tank	L	65	65	65	65	65

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 E-mail:export@lonking.cn

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



Specifications and design are subject to change without prior notice.  
Machines shown may not include optional accessories.

	CDM312- I	CDM312- II	CDM312-III	CDM312-IV	CDM312-V
ENGINE MODEL:	KUBOTA V3600-T-E3B	XINCHAI A498BZG	KUBOTA V3600-T-E3B	KUBOTA V3800DI-T-E3B-CSL2-1	KUBOTA V3800DI-T-E3B-CSL2-1
RATED POWER(kW/rpm):	63/2600	55/2500	63/2600	68.6/2400	68.6/2400
OPERATING WEIGHT(kg):	3700	3700	3700	3700	3700
RATED PAYLOAD(kg):	1230	1230	1230	1230	1230
BUCKET CAPACITY(m³):	0.54	0.54	0.54	0.54	0.54