SKID STEER LOADER N312

4,000 kg · 52.6 kW · 0.56 m³

Agile wheeled skid steer loader with Kubota engine meeting EU Stage V, 1,200 kg rated operating capacity and high-flow hydraulics for powerful attachments – ideal for construction, landscaping, municipal and farm use.

EU STAGE V

Kubota engine



4,000 kg	52.6 kW	1,200 kg	0.56 m³	3,274 mm	112 L/min
Operating weight	Kubota, EU Stage V	Rated capacity	Bucket capacity	Hinge pin height	High-flow hydraulics

PRODUCT FEATURES

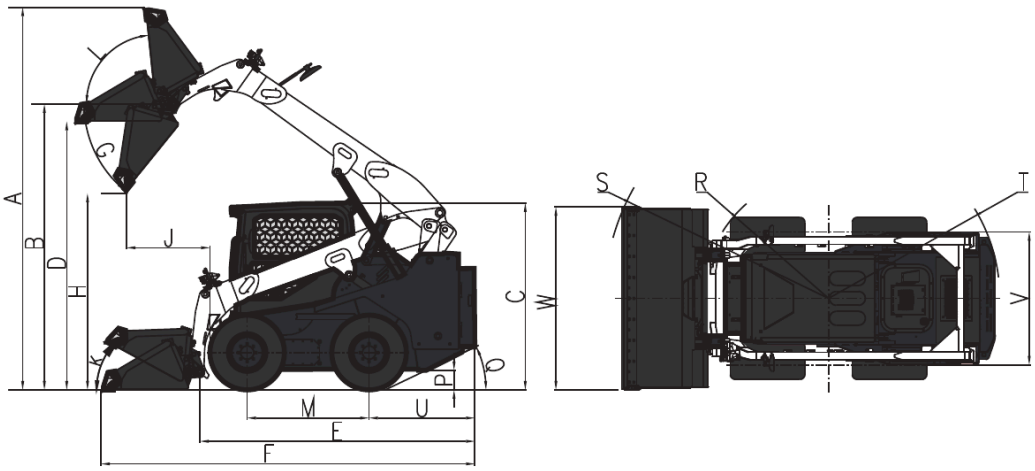
- Powerful, economical Kubota engine with high torque
- Low centre of gravity and four-wheel drive for high stability on any terrain
- Continuous frame construction for high strength and stability
- Two travel speeds – agile and manoeuvrable even in the tightest spaces
- Cab with 3D protective grille, sound and heat insulation for fatigue-free work
- Precise controls and braking system for efficient, accurate work
- Universal quick coupler with hydraulic quick couplings – fits attachments from most manufacturers
- Service-friendly design – low downtime and maintenance costs

OPTIONAL EQUIPMENT

- ☐ Cold start kit
- ☐ Solid rubber tyres
- ☐ Backhoe attachment
- ☐ Sweeper with hopper
- ☐ Snow blade
- ☐ Tree spade
- ☐ Removable bucket teeth
- ☐ Cab heater
- ☐ Central pressure test ports
- ☐ Open cab
- ☐ Earth auger
- ☐ Angle broom
- ☐ Pallet forks
- ☐ Snow blower
- ☐ 4-in-1 bucket
- ☐ Bolt-on cutting edge
- ☐ Mass flow system
- ☐ Heated rear-view mirrors

Illustration may show optional equipment. Subject to technical changes and errors. Preliminary data sheet, as of 10/2026.

DIMENSIONS



A	Max. working height	4,367 mm
B	Hinge pin height	3,274 mm
C	Height over cab	2,142 mm
D	Max. height with bucket level	3,070 mm
E	Length without attachment	2,767 mm
F	Length with standard bucket	3,866 mm
H	Dump height	2,364 mm
J	Dump reach	1,098 mm
M	Wheelbase	1,193 mm
P	Ground clearance	215 mm

R	Turning radius front, without attachment	1,401 mm
S	Turning radius front, with bucket	2,471 mm
T	Turning radius rear	1,684 mm
U	Rear overhang	979 mm
V	Track width (wheel centres)	1,508 mm
W	Bucket width	1,867 mm
G	Dump angle at max. height	42°
K	Rollback angle at ground	26°
L	Rollback angle at max. height	88°
Q	Rear departure angle	30°

TECHNICAL DATA

GENERAL	
Operating weight	4,000 kg
Rated operating capacity	1,200 kg
Bucket capacity	0.56 m³
Tipping load	24 kN
Breakout force	15 kN
Tractive force	34 kN
L × W × H	3,866 × 1,867 × 2,142 mm

ENGINE	
Make / model	Kubota V3307-TE5AB
Rated power	52.6 kW / 2,600 rpm
Displacement	3.3 L
Bore × stroke	94 × 120 mm
Specific fuel consumption	220 g/kWh
Emission standard	EU Stage V / EPA Tier 4F

HYDRAULICS	
Controls	Hydraulic pilot control
Flow rate, standard	78 L/min
Flow rate, high-flow	112 L/min
Operating pressure, standard	24.5 MPa (245 bar)
Loader hydraulics pressure	24.5 MPa (245 bar)

TRAVEL DRIVE	
Travel speed (2 speeds)	9.5 / 18 km/h
Tyres	12-16.5 NHS

ELECTRICAL	
System voltage	12 V
Battery	165 Ah

CAPACITIES	
Chain case, per side	12.7 L
Cooling system	4.25 L
Engine oil	13.2 L
Fuel tank	90 L
Hydraulic tank	24 L

All information without guarantee. Subject to technical changes and errors. Preliminary data sheet, as of 10/2026.