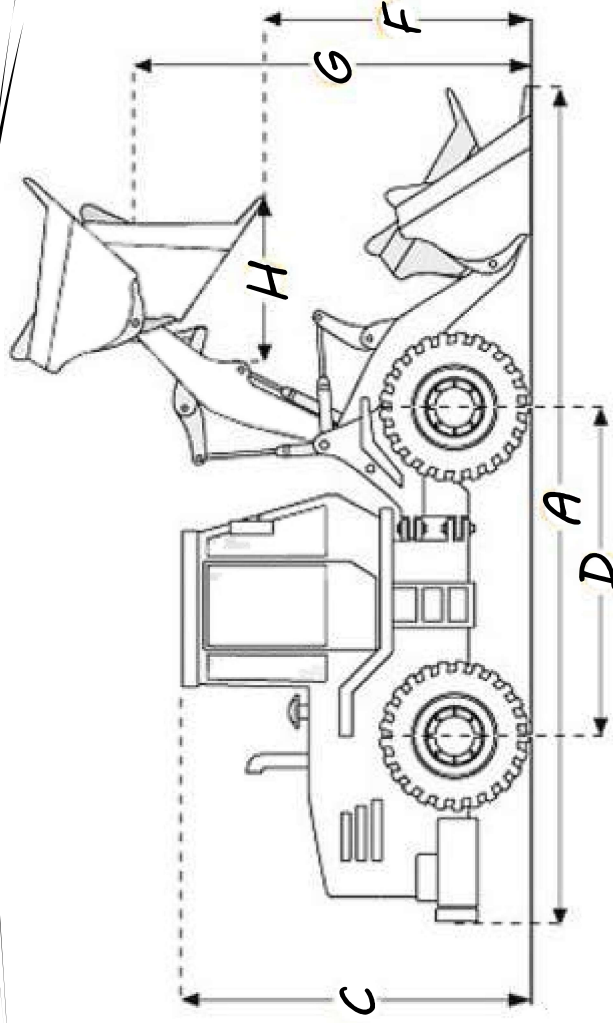


ZA14 Vlakvark Front-end Loader

Technical Data:



A	Overall Length	5200mm
B	Overall Width	1750mm
C	Overall Height	2700mm
D	Wheel Base	1975mm
E	Min Ground Clearance	220mm
F	Max Dumping Clearance	2630mm
G	Max Dumping Height	3150mm
H	Dumping Reach	900mm

Rated Load	1.4 Ton
Bucket Capacity	0.5m ³
Raising Time	5.4s
Max Breaking Force	36kn
Max Drawing Force	20kn
Max Climbing Gradient	30°
Min Turn Radius	3300mm

Specifications

Low Gear	0 - 6 km/h
High Gear	0 - 14 km/h
Reverse Low	0 - 6 km/h
Reverse High	0 - 14 km/h

Traveling Speed

Rated Power	39kw
Rated Speed	2400rpm
Model	ZN490B

Engine

Standard Size	12 16.5
Front Pressure	0.343mpa
	0.294mpa

Tyres

Fuel Tank	60ℓ
Hydraulic Oil Tank	42ℓ
Engine Oil	12ℓ
Gear Box	12ℓ
Axle and Final Reducer	5ℓ
Brake System	4ℓ

Tank Capacities

Transmission

Type	Torque Converter Powershift
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Articulation

Type	Full Hydraulic articulation frame steering
Steering angle	35°

Working Hydraulics

System Type	Open Mode Controlling
Working System Pressure	16mpa
Bucket Delivery Time	1.1s

Brake System

Brake Pressure	0.45 - 0.68mpa
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