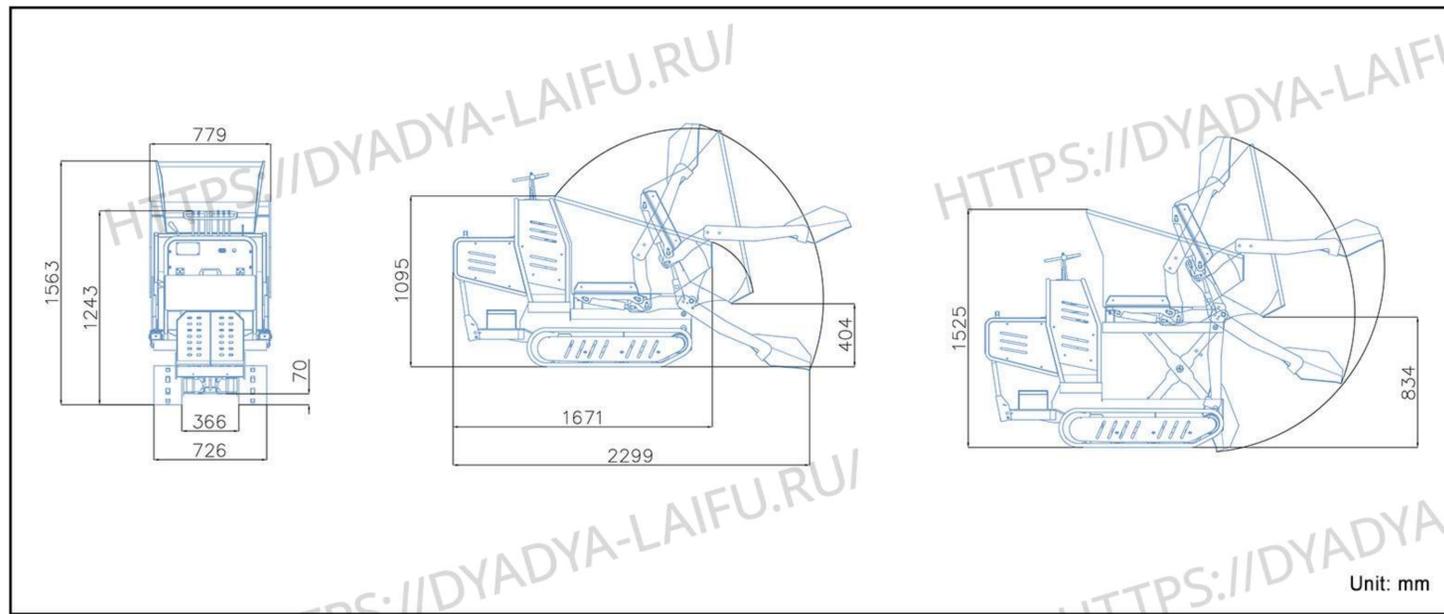


## Envelope diagram



## Product parameter

### Basic performance parameter

Overall machine weight (kg)	550
Rated bucket capacity (m <sup>3</sup> )	0.25
Overall dimensions (mm)	1670*780*1245
Maximum driving speed (km/h)	6
Gradeability(%)	30
Rated loading mass (kg)	450-500
Maximum discharge height (mm)	834
Lifting height (mm)	430
Discharging distance (mm)	272
Bucket width (mm)	780
Minimum clearance from the ground (mm)	70

### Hydraulic system

working pump	model	PGP51044SLP
	brand	XINGZOU
	Rated pressure (MPa)	25
	Rated flow rate (L/min)	14.4+14.4
working valve	model	ZT-L12H-OT-20
	brand	TF
	Rated pressure (MPa)	16
	model	ZT-L12H-OT-30-J
Travel motor	brand	TF
	Rated pressure (MPa)	16
	model	BM5-200
	brand	DETON
	Rated displacement (ml/r)	200*2

### Briggs & Stratton Engine

engine model	XR2100
Rated speed (r/min)	3600
Rated power (kw)	10
Number of cylinders	1
cooling method	air cooling
Engine oil replacement volume (L)	0.85
fuel form	gasoline
fuel mark	92#

### track / tank

Track specifications	180×72×32
Hydraulic oil tank (L)	11.6
Fuel tank (L)	4



# R205S

## MINI DUMPER



# EXCELLENT PERFORMANCE FULLY MEET THE NEEDS OF VARIOUS USERS.



- New model of hydraulic dump crawler car;
- Liftable loading body, small and flexible, easy for small terrain, narrow space operation;
- Structural parts use stainless steel or plastic injection treatment, to extend the service life;
- Engineering rubber tracks, V-shaped design, smooth walking;
- Humanized design operation armrest platform, foot pedal, easy to work.

# NDI625 SKID STEER LOADER

The handrail is equipped with a handle and a sheath, which increases the friction force of the hand, facilitates the operation, and prevents the machine from turning and throwing the operator out.

The bucket is newly painted, lightweight and high-strength. preservative, good electrical performance, Thermal performance is good.

The model is small in size, suitable for a variety of working environments, especially in narrow areas.

A shock absorber is installed at the bottom of the pedal to reduce vibration transmission and prevent the operator from being uncomfortable due to excessive vibration of the machine.

The new thickened and liftable support arm has strong load-bearing capacity. Can be applied to various Work demands.

The driving wheel, support wheel and guide wheel are all cast parts, the structure is integrally formed, and the service life is long.

Using Briggs & Stratton Vigor XR2100 engine, reliable performance and high torque, and Can be applied to various Complex road surface.



# EXCELLENT BASIC PERFORMANCE

## ENGINE

Compact structure and powerful performance design. Using Briggs & Stratton XR2100 engine. At the same time, Low fuel consumption, small vibration, low noise and consider. The environment has reached a high level.



**BRIGGS & STRATTON XR2100**

**10** kw/3600rpm

**[ SPEED MODE ADJUSTMENT ]**  
**(standard configuration)**

When working, just push the pull rod, the engine speed will automatically adjust the speed, and adjust the speed gear according to the working mode to make the work more humanized



**[ LIFTABLE SUPPORT ARM ]**

The support arm can be adjusted up and down, made of thickened and high-quality steel, with strong load-bearing capacity and suitable for various work requirements in different scenarios.



# SHOW MORE DETAILS

