

# R530N

Operating weight: 3000kg | Rated power: 37kw | Maximum lifting height: 3m



## RIPPA

### Keep evolving for the better

Rippa Machinery Group Co., Ltd. was established in 2006 and has passed the EU CEISO9001 certification. It has been awarded the title of "Contract abiding and Reputable" in Shandong Province. The company has a domestic sales department and an international business unit, and the enterprise is developing towards diversification, multi industry, and collectivization

### We are Rippa

Rippa is a brand renewal and upgrade, reflecting our core concept of sustainable development and leaving a positive development footprint. Looking ahead, we will continue to provide innovative products and solutions to drive continuous progress in our world today.

## PERFORMANCE CHARACTERISTICS





#### **HIGH PRECISION GANTRY**

Upgraded secondary widened and thickened gantry, with strong load-bearing capacity, no deformation during loading, wide field of view mast, wide field of vision; enlarged gantry channel steel section, strong and reliable overall structure



#### **CAST STEERING AXLE**

Equipped with a cast steering axle, it has a compact structure, small deformation under load, is dustproof and waterproof, and improves service life and reliability.



#### **ONE-PIECE HOOD**

It adopts an integral hood with a large opening angle and an internal frame rib structure, which is strong, high-quality and reliable; the new hood locking mechanism makes the opening and closing of the hood more flexible and the locking is more reliable;



#### **DRIVE AXLE**

The core components such as gearbox and drive axle are jointly made by ourselves, and key components are imported, with low failure rate and reliable quality. Stable, small vibration, low noise and other performance advantages.

# STRONG POWER RELIABLE QUALITY

The core components such as the gearbox and drive axle are self-made together, and the key components are imported, with low failure rate and reliable quality. The connection between the steering axle and the frame is supported by vibration reducing rubber pads, reducing vehicle vibration and improving operator comfort;







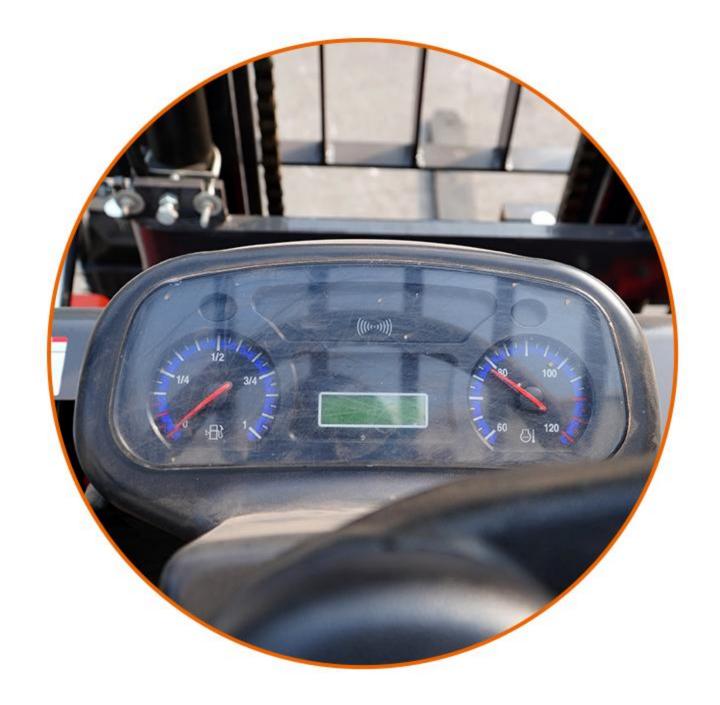
#### **COMFORT AND OPERATION**

Functions such as traveling, lifting and tilting speeds can be adjusted according to individual needs. These adjustments can be easily made using the color monitor screen. With optimum performance setups, operations can be individually optimized, making operations smoother and more comfortable.



The adjustable safety seat equipped with a safety belt ensures safe operation for the driver while working.

seat



The large screen displays various operating parameters such as oil volume, speed, lifting and lowering.

Display



Suspended (type) pedals are used to provide extra foot space, which significantly reduces

operator fatigue.New fully-open anti-slip floor mats make entry and exit easy and safe.

Bottom operation



## MAIN SPECIFICATIONS

Model	R530N
Rated lifting capacity	3000kg
Lift height	3000mm
Mast inclination angle	6-12°
Gradability Fully Loaded/Empty Loaded	15/20%
Overall dimensions do not include forks	2750mm
Maximum height during operation	4250mm
free lifting height	120mm
Overhead guard height	2115mm
Fork length	1220mm
bifurcation width	940mm
front tire	28*9-15
rear tire	6.50-10
Wheelbase	1800mm
Ground clearance	170mm
engine model	4D27ZG31
Engine power	37kw





#### **Exclusive quality: RIPPA care**



#### Personal service and worry-free maintenance



#### Perfect after-sales service

Perfect after-sales service system: 24-hour online customer service, solve quality problems at any time



#### Repair and maintenance

First class, fast maintenance with original assembly maintenance



#### Post-processing maintenance training

Help customers understand correct operation and maintenance methods to avoid misjudgments and failures caused by improper operation.



#### DPF cleaning

During the warranty period, free cleaning service will be provided when a post-processing failure occurs for the first time.





online customer service)

Expert seat (Telephone, WeChat, Troubleshooting











Intelligent service data system

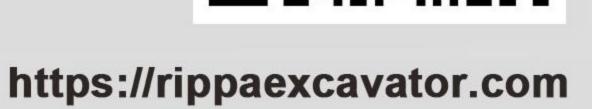
## WE ARE RIPPA

Shandong Rippa Machinery Group Co., Ltd. is located in the Sixth Industrial Park, Jining high tech Zone, Shandong Province. It is a state-level high-tech enterprise with the right to import and export;

The company's staff are vigorous and enterprising, and constantly create the legend and glory of the school!







#### Shandong Rippa Machinery Group Co., Ltd.