



**RIPPA**

# R550N

Operating weight: 5000kg | Rated power: 61kw |  
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.

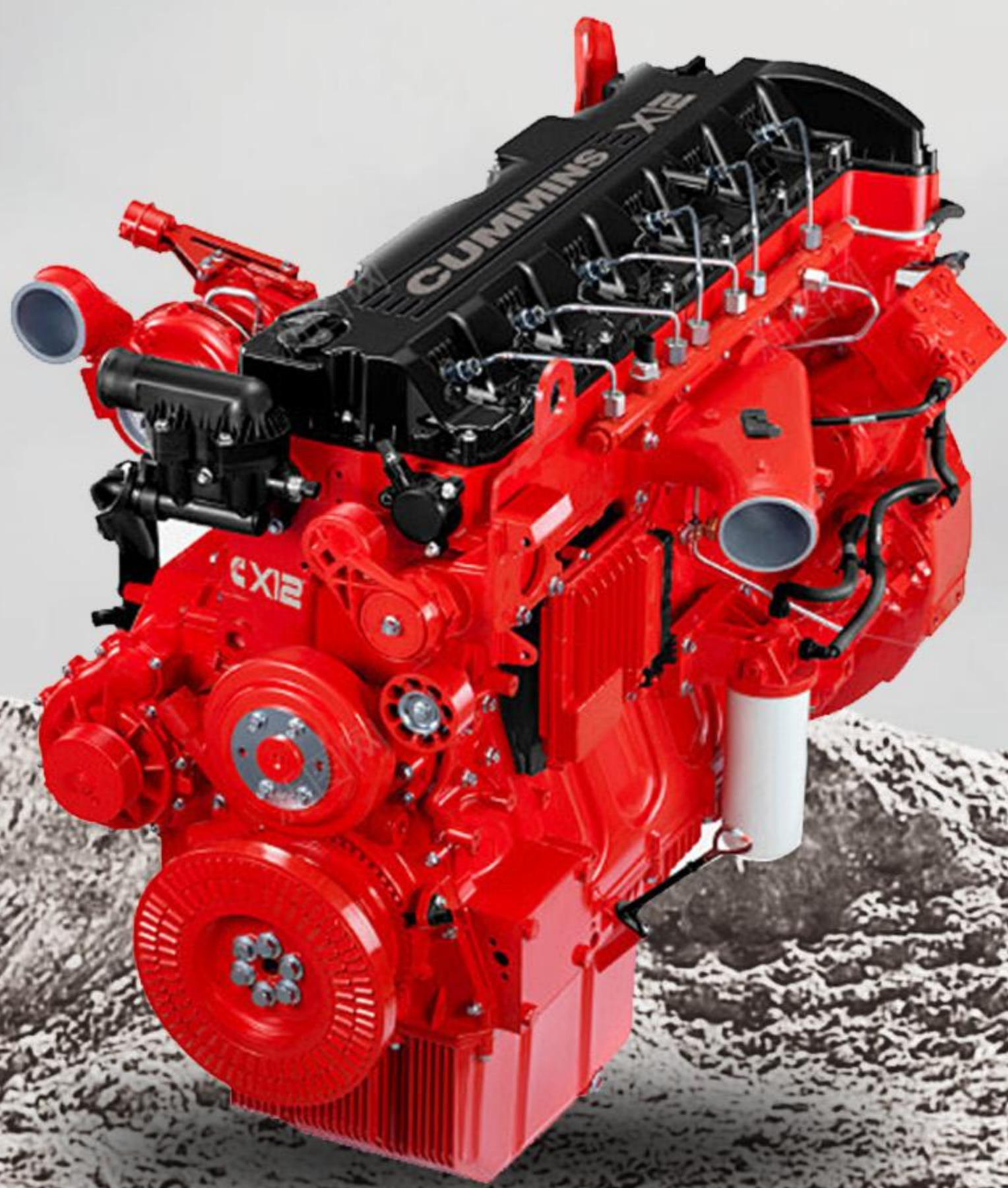


# STRONG POWER RELIABLE QUALITY

Paired with 4D27ZG31/Cummins engine is available for you to choose from, providing more power support for driving. Soft roar, elegant start, strong and stable output power, have been proven by the market

Engine: Cummins engine

Emission Standards: EPA







# R535N MULTIFUNCTIONAL DIESEL FORKLIFT



## 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.



seat

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



Display

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



Bottom operation

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.



# MAIN SPECIFICATIONS

Model	R550N
Rated lifting capacity	5000kg
Lift height	3000mm
Mast inclination angle	6-12°
Gradability Fully Loaded/Empty Loaded	15/20%
Overall dimensions do not include forks	3280mm
Maximum height during operation	4275mm
free lifting height	150mm
Overhead guard height	2300mm
Fork length	1220mm
bifurcation width	1200mm
front tire	300-15
rear tire	7.00-10
Wheelbase	2100mm
Ground clearance	215mm
engine model	4D35ZG31/Cummins
Engine power	61kw/60KW





# SERVICE UPGRADE AND CAREFUL GUARDING

## 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.



## Nationwide sales and service network

RIPPA is always committed to providing customers with high-quality product after-sales service and support, and customized solutions can maximize customer needs.

- RIPPA Jining
- Dealer/Direct Sales
- Service outlets



Multiple ways to report for repairs (Telephone, WeChat, online customer service)



Expert seat Troubleshooting



Call center dispatch system



Service engineer mobile app



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.**

Add: No.6 Industrial Park, Chongwen Avenue 2166, Gaoxin District, Jining City, Shandong Province



<https://rippaexcavator.com>

Some specifications are based on engineering measurements and may deviate from actual conditions. Specifications are for comparison purposes only and are subject to change without notice. Specifications of individual Rippa equipment will vary based on normal variations in design, manufacturing, operating conditions and other factors. Some pictures of Rippa equipment are not limited to standard packages.