

# R912 loader

## Main technical specification:



### 1.0 Engine Details:

(1) Model: Chinese YUNNEI YN25GB engine

(2) Engine type:

In-line arrangement, water-cooled, four-cycle diesel Engine

(3) Rated Power:37KW

(4)Optional Brand:EURO5 YUNNEI/CHANGCHAI Or Euro3 XINCHAI engine or EPA3/EPA4 YANMAR engine or EPA4 KOHLER/CUMMINS engine

**2.0 Transmission System:** Hydraulic converter+gearbox + drive shaft +Isuzu axles

### 3.0 Bucket:

(1) Bucket Capacity: 0.6 m<sup>3</sup>

(2) Max. Load:1200kg

(3) Bucket type:Heavy-duty bolt on teeth

### 4.0 Overall Dimensions:

(1) Overall Length: 4900mm

(2) Overall Height: 2700mm

(3) Overall Width: 1800mm

(4) Max. Bucket dumping Height: 3200mm

### 5.0 Operating Specifications:

(1) Steering System:

Articulated Frame with hydraulic power steering

(2) Driving System:

Hydraulic converter, four wheel drive

(3) Mechanical pilot joystick

(4) Steady rise

### 6.0 Brake System:

(1) Service Brake:Four wheel expanding shoe drum brake

(2) Parking Brake:Hand operated

### 7.0 Tyre:

(1) Standard Model: 20.5-16

(2) Optional Model: 12-16.5 tire or 31\*15.5-15 wider tubeless tire

**8.0 Wheelbase:** 2500mm

**9.0 Track:** 1500mm

**10.0 System pressure:**16Mpa;

**11.0 Hydraulic output:**70L/min

**12.0 Machine weight:** 3800KG