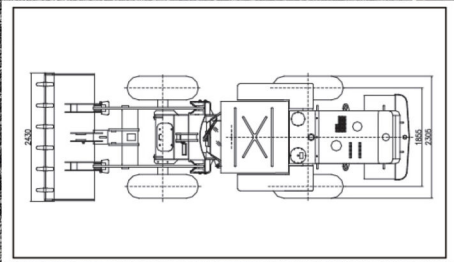
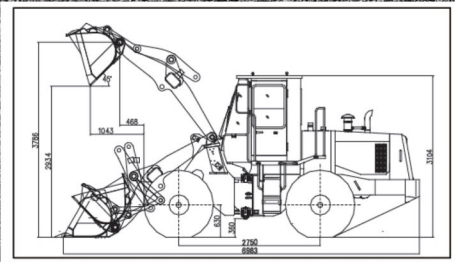




## WHEEL LOADER 936-C03



### RRMEL INDIA PVT LTD.,

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### Authorised Dealer

Rated Power : 130HP@2200rpm

Operating Weight : 10200kg

Rated Bucket Capacity : 1.9-3 m<sup>3</sup>

- Equipped with reliable Weichai engine
- 3 forward & 3 reverse power shift transmission
- Combined seal cylinder obtains high seal performance and more reliability.

## ENGINE

Model	-	WEICHAH WP6G125E22
Type	-	Direct injection, turbocharged, water cooling/air to air cooling
Rated Power	-	92kW
Rated Speed	-	2200rpm
Max. Torque	-	550 / 440N.m

## WORKING EQUIPMENT

Single swing arm high fulcrum working equipment, Automatic leveling device as standard configuration.

Max. breakout force	-	2934mm
Dumping clearance	-	2934mm
Dumping reach	-	1043mm
Tipping load full turn	-	6000kg

## WORKING HYDRAULIC SYSTEM

Type	-	Single handle P.P.C
System pressure	-	16MPa
Flow rate at engine rated speed	-	220L/min No. of cylinders-Bore X Stored
Lifting cylinder	-	2Ø125 x 697mm
Tilting cylinder	-	1Ø150 x 470mm
Lifting Time	-	5.1s
Lowering time	-	3.0s
Dumping time	-	1.1s

## TRANSMISSION SYSTEM

Torque converter type	-	Single stage, Single phase and 3-elements
Cooling mode	-	Oil cooling pressure circulating
Transmission type	-	Spur gear parallel shaft, constant-mesh.
Shifts(Forward/Backward)	-	F3/R3

## STEERING SYSTEM

Type	-	Middle articulated frame, load sensing full hydraulic steering
steering angle	-	±38°
Min. turning radius	-	5205mm
System pressure	-	14MPa
Flow rate at engine rated speed	-	110/min
No. of cylinders - Bore x Stroke	-	2Ø70 x 357mm

## BRAKE SYSTEM

Service Brake	-	Dual chamber dual piping air-over-oil caliper disc, actuate 4 wheels.
Parking brake	-	Manual air-controlled actuate drum brake act as emergency brake.

## REFIL CAPACITY

Fuel tank	-	130L
Engine crank case	-	17L
T/C and T/M	-	35L
Hydraulic tank	-	120L
F/R axles	-	16L/15L

## TYRE

Tyre size	-	17.5-25-12PR(L-3)
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The specifications and pictures are subject to change without any notice.