

Engine output (PS):

Machine weight (kg):

26

2400 / 2605

POWERFUL, MANOEUN AND VERSATILE

Each job requires a specialized tool. The RT-2 loaders are perfectly designed for all kinds of application, such as construction, gardening, public works and agriculture. With the perfect balance between performance, compactness, safety and comfort no job is too big for the KUBOTA wheelloaders.



VRABLE

KUBOTA ORIGINAL ENGINE: POWERFUL, EFFICIENT AND LOW EMISSION

KUBOTA engine is known for its reliability and durability. It is strong and powerful with respect for the environment especially for noise and emissions.



Engine output

RT260-2: 26 PS

HEAVY DUTY CHASSIS

The thickness of the material used, the load resistance and the compactness are the key features of the chassis of the RT-2 series. In addition, the hydraulic tank is enclosed within the frame which provides additional counterweight.



PIVOTING ARTICULATION

With an articulation of 42° and an oscillating angle of 8.5°, the RT260-2 can drive through tight space's without creating any damage on the surface.





COMFORT / PERFORM MAINTENANCE

The drivers position of the RT260-2 is designed around the driver. All buttons and switches are easily reachable. The drivers seat has a headrest and 2 armrest for optimal comfort during long work days. The optional closed cabin has a heater, radio and 4 workinglights.

DASHBOARD

The dashboard provides the operator with easy to read guages for both the fuel level & engine water temperature and with additional warning lights for engine oil pressure, water temperature and battery charge. Therefore, you can operate your wheel loader in full confidence.



MULTI-FUNCTION OPERATING LEVER AND STEERING COLUMN

The user friendly designed multifonction lever allows to control all the main functions of your articulated wheel loader: shuttle switch, auxiliary circuit (according to the versions) and, of course the front attachment functions. The steering wheel is tiltable in order to offer the best driving position to the operator.







IANCE

VERSATILE AND COMPACT

With a machine weight of 2400 kg for canopy version and 2605 kg for cabin version and a fork operating capacity of 1320 kg (straight position, standard tyres, without additional counterweight), the RT260-2 is the ideal articulated wheel loader for construction jobs which require power and manoeuvrability.



2498 mm

DAILY MAINTENANCE

The main components which require daily check such as engine oil level, coolant level, air filter and radiator are easily accessible, thanks to the wide opening engine bonnet. In addition, the offset battery off terminals allow a quick starting assistance in the event of battery default.



The hydrostatic transmission is control

TRANSMISSION CONTROL

The hydrostatic transmission is controlled by a pedal located on the right side of the steering column. A simple action of the right foot on the pedal acts simultaneously on the engine rpm and also on the hydrostatic pump. The operator can control the travel speed with full concentration on the front attachments being used.

DELUXE CABIN (OPTION) WITH HEATER AND RADIO

The delux cabin on the RT260-2 is equipped with a heater to clear the mist on the windows and keep the driver warm during cold winters. Working lights give perfect vision allround in the dark.



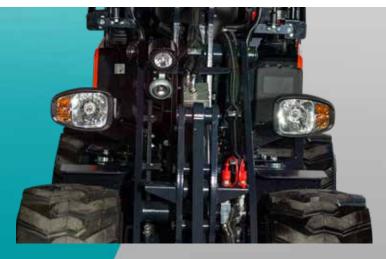
SAFETY / SECURITY

A safe and comfortable driving position. The optional cabin is made to keep the driver warm during the coldest working hours. All canopy, foldable canopy and deluxe cabin are ISO approved ROPS/FOPS.

COUNTERWEIGHT

The counterweight is integrated in the rear part of the frame. An additional counterweight of 125 kg is available as en option to improve the stability.





LIGHTING EQUIPMENT

The KUBOTA wheelloaders are equipped with a working light on the lifting arm. To increase visibility 5 more working lights, halogen or LED, can be added. Road lights can be fitted as an option to make the wheelloader road legal.





CABIN OR SAFETY CANOPY AND COMFORT SEAT

The RT260-2 is available with cabin or with canopy. In both case's, the protective structures are certified ROPS ISO3471 and FOPS ISO3449. In order to insure a good operating comfort, the seat is fitted with two arm rests and a safety belt.



Standard and optional equipments

Model	RT260-
Engine/Fuel system	
KUBOTA original engine (Stage V)	•
Double air filter	•
Oil cooler	•
Travel system	
Hydrostatic 4 wheel drive with automotive control	•
8 ton planetary axles (HD version) with 18.000 N pulling force	•
Limited slip on both axles	•
Hand throttle	0
Hand inching	0
Pro-inching	0
Different tires	0
Hydraulic system	
Hydraulic quick coupler	•
Hydrostatic transmission	•
Inching and brake pedal (left)	•
Multi function joystick	•
Floating position	•
Lever behind joystick for AUX control (mechanical control)	•
Extra mechanical controlled AUX line	0
Electrical controlled AUX line	0
2nd Electrical controlled AUX line	0
Double gear pump	0
Single / double side stop	0
Safety vavles	0
Leak oil	0
Free return	0
Driving position	
Safety roof	•
Weight-adjustable seat with arm rests and back rest	•
Seatbelt	•
Tilt steering	•
Safety doors	•
Mudguard wideners	0

Accessories







Oscillation stabilizer*

Other QC



RT260-2 is equipped with hydraulic quick coupler for easy and fast change of attachments.









	Standard equipment	o Optional e	equipment
Model			RT260-2
Safetyroof deluxe			0
Rear view mirrors			
2 front and 2 back working lights ROPS (Roll-over Protective Stru- FOPS (Falling Object Protective	cture)/		
Safety doors			
Foldable safety roof (clearance h	eight 1845mm)		0
Safety doors ROPS (Roll-over Protective Structive FOPS (Falling Object Protective	,		
Foldable safety roof (clearance h	eight 1845mm)		0
Rear view mirrors			
2 front and 2 back working lights	on the roof		
Safety doors ROPS (Roll-over Protective Structive) FOPS (Falling Object Protective)			
Cabin			0
Cabin with heater			
2 front and 2 back working lights	on the cabin		
Radio			
Side mirrors			
Emergency exit hammer ROPS (Roll-over Protective Structure FOPS (Falling Object Protective			
Lighting			
Flashing warning light halogen			0
Flashing warning light LED			0
Traffic lights + 2 mirrors halogen			0
Traffic lights + 2 mirrors LED			0
Additional working light halogen			0
Additional working light LED			0
Other			
13 pin Trailer socket to the back			0
3 pin socket on the front or back			0
Reverse buzzer			0
Counterweight 125 kg			0
Combination towing hook			0
Three point lifting mechanism C. Extra double acting Hydr. Funct.			0
Parallel indicator on tilt cylinder			0
Kit engine heater 220v			0
Boom suspension*			0

*For further information consult your local dealer.

Tire	Width cm	Calc. Speed km/h
11.5/80-15,3 AS	110	19
31x15,5-15 AS	131	17
31x15,5-15 X-trac	136	18
31x15,5-15 SKID	132	17
400/50-15 Grass	132	17
15.0/55-17 AS	128	19
33x15,5-15 X-trac	136	18,8
33x15,5-16,5 Grass	136	18,3

Specifications

Model			RT260-2
Operating weight (canopy/cabin)		кg	2475 / 2680
Engine			
Manufacturer			Kubota
Model			V1505 Stage V
Horse power (ISO9249)	k	W	19
	PS		26
Number of cylinders			4
Displacement		cc	1498
Transmission			
Туре			Hydrostatic with automotive control
	Α	kg	1850
	В	kg	1320
Operational specifications with pallet fork in straight	С	kg	1050
position (ISO 14397)	D	kg	2700
and tipping Load (G) measured on hinge point*	Е	kg	1700
	F	kg	1250
	G	kg	2600
Travelling			
Tyre size			11.5/80-15.3 AS
Travelling speed	kr	m/h	0-10 km/h 0-20 km/h
Traction force		N	18.000
Angle of oscillation		٥	8,5
Auxiliary oil flow	I/ı	min	40
Auxiliary oil pressure	bar		210
Noise level			
Sound pressure level (LpA)(canopy/cabin)	dE	3 (A)	≤101
Sound power level (LwA (2000/14/EC))	dE	3 (A)	≤101
Hand arm system vibration	arm system vibration m/s ²		≤2.5
Whole body vibration	m	n/s²	≤2.5
Capacity			
Fuel tank		I	30
Hydraulic oil tank		I	54
Engine oil		I	5,3
Front / rear axle oil			3,5

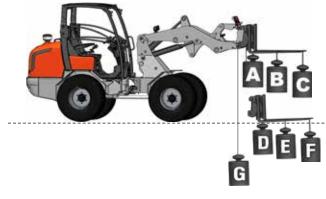
* Tipping load measured on hinge point in straight position, standard tires, no additional counterweight.



Machine dimensions*

		Machine dimensions		
Model			RT260-2	
Α	Wheel base	mm	1695	
В	Overall length without bucket	mm	3316	
С	Overall length with bucket	mm	4085	
D	Seat height	mm	1341	
E	Overall height	mm	2322	
F	Front frame height	mm	1492	
G	Dumping height	mm	1735	
н	Max. height at hinge pin	mm	2498	
I	Max. lifting height at bucket	mm	3070	
J	Roll back angle at ground level	deg	42	
K	Roll back angle at max. height	deg	47	
L	Dumping angle	deg	37	
М	Rear climbing angle	deg	28	
N	Diameter of standard wheel	mm	850	
0	Turning radius with bucket	mm	3045	
P	Turning radius (outer wheel)	mm	2623	
Q	Turning radius (inner wheel)	mm	1523	
R	Tread	mm	850	
S	Overall width	mm	1100	
_	Articulation angle	deg	42	
_	Ground clearance	mm	230	

[★]The data have been measured on the standard version. Specifications are subjects to be changed without notice.





[★] All images shown are for brochure purposes only.

When operating the wheel loader, wear clothing and equipment in accordance to local legal and safety regulations.



Dormer Road Thame Oxfordshire OX9 3UN Telephone: 01844 268000 www.kubota.co.uk