

# For Earth, For Life Kubata



# KUBOTA WHEEL LOADER **R065**

Efficiency and comfort are the stand-out features of Kubota's all new R065 wheel loader, with a powerful engine, superior maneuverability, and a spacious cab.

## An optimum balance of power, functionality and performance lets you work more efficiently.

#### **Superior performance**

#### Working range

A long dumping reach and high dumping clearance make all types of dumping jobs easy.

#### Lower clearance

The R065's low clearance—just 2,480 mm—lets you work under low-hanging branches, eaves, and other hard-to-getto areas, as well as travel between jobs under low bridges.

#### Differential Lock (100% on demand, front + rear)

Should the wheels start to slip, simply press the differential lock switch to immediately engage both front and rear wheels. The result is positive, slip free traction.

#### **Deluxe interior**

- Multi-function operating lever
- Full-suspension seat
- Tilt steering

#### Air conditioning (standard for cab models)

A powerful cooling/heating unit and multiple vents help improve overall air circulation for better all-round operator comfort. Four defroster vents -two each for the front and rear windows- enhance demisting on cool, damp mornings.



Air conditionning (heating/cooling)

Defrosting

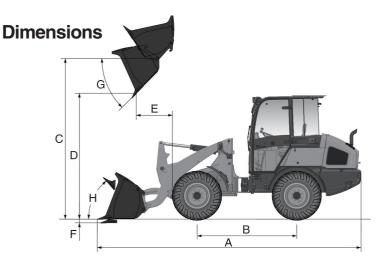
**Heater only** 



### **Specifications**

Model				R065 Canopy / Cab	
	Model			V2607-DI-E3	
Engine	Output (SAE J1995 gross)		HP (kW)/rpm	48.9 (36.5) @ 2400	
	Output (SAE J1349 net)		HP (kW)/rpm	46.0 (34.3) @ 2400	
	Displacement		CC	2615	
Transmission	Type			Hydrostatic transmission	
Dimensions	Overall length		mm	5195	
	Overall height		mm	2460 / 2480	
	Overall width (w/o bucket)		mm	1680	
	Ground clearance		mm	330	
Auxiliary circuit	Auxiliary hydraulic flow		ℓ/min.	53.8	
	Auxiliary hydraulic pressure		Мра	18.6	
	Tyre size			12.5 – 18	
	Travel speed Low / High		km/h	5.0 / 20.0	
	Max. traction force		kN	29.1	
	Front / Rear axle traction lock			Diff-lock (both axles)	
	Articulation angle		deg.	40 (each direction)	
Drive system	Angle of rear frame oscillation		deg.	±8	
	Loader clearance circle (bucket: wide type)	Outside of tyre	mm	7160	
		STD bucket	mm	8135	
	Turning radius track circle		mm 3385		
	Brakes	Service		Enclosed wet disc	
		Parking		Spring applied hydraulic released wet disc	
	Tipping load (straight)	Bucket	kg 2950/3130		
Lifting specifications		Pallet forks	kg	2300/2430	
	Tipping load (full turn)	Bucket	kg 2580/2730		
		Pallet forks	kg	2010/2120	
	Rated operating capacity (SAE)	Bucket	kg	1290/1365 (50% tipping load)	
		Pallet forks	kg	1600/1690 (80% tipping load) 1200/1270 (60% tipping load)	
Operational specifications	Standard bucket capacity		m³	0.68	
	Breakout force		kN	41.8	
	Lifting capacity at ground level		kN	27.4	
	Loader raise / Lower time		sec.	5.7 / 3.9	
Fuel tank			e	70	
Hydraulic system			e	57	
Hydraulic reservoir			l	39	
Operating weight (Including operator's weight @ 75 kgs)			kg	4165 / 4390	

The company reserves the right to change the above specifications without notice. This brochure is for descriptive purposes only. Please contact your local Kubota dealer for warranty infomation. For your safety, Kubota strongly recommends the use of a Rollover Protective structure (ROPS) and seat belt in almost all applications.



В	ucket type		STD
В	ucket width	mm	1820
Α	Overall length	mm	5195
В	Wheelbase	mm	1950
С	Height to hinge pin	mm	3230
D	Dump clearance	mm	2510
Ε	Reach fully raised	mm	795
F	Digging depth	mm	75
G	Dump angle fully raised	deg.	44
Н	Rollback at travel position	deg.	47

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