

RIGID DUMPER

Payloads ranging from 1,500 kg to 2,000 kg. Indestructible, versatile and cost-effective





1500, 1750 kg

4

D150RM

D175 RMS



2000 kg

8

D201RH | D201RHS

D201RHG | D201RHGS

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RIGID DUMPER

1500 - 1750 KG

The smallest rigid dumper line is characterised by its perfect balance between a high loading capacity and low fuel consumption. With a 1.5 to 1.75-ton capacity, this is the most compact range with the highest manoeuvrability.

In addition, thanks to its simple mechanics, the maintenance costs are very low, resulting in greatly reduced operating costs.

As in any rigid dumper range, the robustness of the machine turns it into an indestructible work tool that can operate on any surface.



FEATURED EQUIPMENT

Rear-wheel steering with smaller wheels for greater compactness and manoeuvrability. **Audible reverse alarm**, ensuring the safety of the surrounding area. **Power steering** for greater comfort and reduced operator fatigue. **Easy-to-access components** to reduce downtime for maintenance.



D150RM 1500KG
 UNLOADING SYSTEM FRONTAL TRACTION 4x2
 POWER 12.1KW WIDTH 1,560MM TRANSMISSION MECHANICAL

D175RMS 1750KG
 UNLOADING SYSTEM FRONTAL TRACTION 4x4
 POWER 12.1KW WIDTH 1,560MM TRANSMISSION MECHANICAL

RIGID DUMPER

2000 KG

With permanent all-wheel drive and a self-loading shovel, these models with a 2-ton payload are the ideal option for mid-sized jobs, with no need for a dedicated loading shovel.

Thanks to its simple mechanics, the maintenance costs are very low, resulting in greatly reduced operating costs. Additionally, the different front and side tipping options make this the most versatile product available on the market.

A second passenger seat can be installed in this dumper, which makes it perfect for loading and transport operations in which two operators are required.



FEATURED EQUIPMENT

Folding protective ROPS structure to make it easier to transport. **Permanent 4x4 drive** so it can handle any terrain. **Swivel skip** with front and side tipping. **Rear-wheel steering** and four wheels of identical size, for more stability and capacity on any surface. **Hydrostatic transmission**, ensuring optimal comfort and safety. **Ergonomic joystick** that controls the skip movements and the transmission. **Easy-to-access components** to reduce downtime for maintenance.



D201RH/RHS 2000KG
UNLOADING SYSTEM FRONTAL TRACTION 4x4
POWER 18.5KW WIDTH 1,750MM TRANSMISSION HYDROSTATIC



D201RHG/RHGS 2000KG
UNLOADING SYSTEM ROTATING TRACTION 4x4
POWER 18.5KW WIDTH 1,750MM TRANSMISSION HYDROSTATIC



TECHNICAL DATA

TECHNICAL DATA

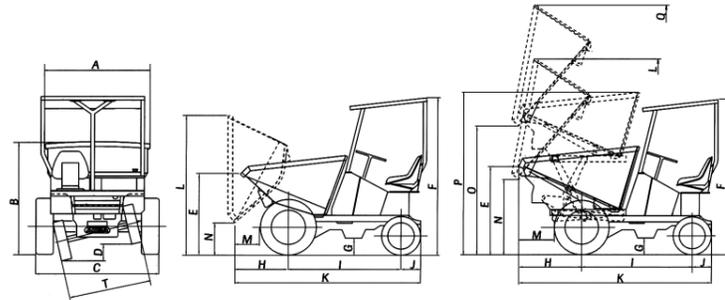
		D150RM	D175RMSx4
GENERAL			
	UNIT		
Unloading system	-	Frontal	Frontal
Load capacity	kg	1500	1750
Chassis	-	Rigid	
Water hopper capacity	l	608	608
Level hopper capacity	l	868	868
Heaped hopper capacity	l	1047	1047
Empty weight	kg	950	1230
Transmission	-	Mechanical	
Reversibility	-	No	
ENGINE			
Brand	-	KUBOTA	
Model	-	D902-E4B	
Power	kW	12,1@2400	
Operating speed	rpm	2770	
Torque	N-m	54,6@1900	
No. of cylinders	-	3	
Emissions	-	Stage V - Tier4	
Noise	dB(A)	101	
DRIVING			
Max. speed	km/h	19	19
Maximum gradient	%	35	26
External turning radius	mm	3470	3620
Traction	-	4x2	4x4 FullGrip®
Front tyres	-	7.50-16	7.50-16
Rear tyres	-	145/80 R13	16.5/80-12
HYDRAULIC SYSTEM			
Flow rate	l/min	26.4	26.4
Working pressure	bar	115	120
TANK CAPACITY			
Fuel	l	13,5	13,5
Hydraulic system	l	16,5	16,5
BRAKES			
Service	-	Drum brake. Hydraulic drive on front axle	
Parking	-	Mechanical, on front axle	

		D201RH / D201RHS	D201RHG / D201RHGS
		Frontal	Rotating
		2000	2000
		Rigid	
		700	650
		960	930
		1250	1230
		1900	2100
		Hydrostatic	
		No	
		KUBOTA	
		V1505-E4B	
		18.5@2300	
		2500	
		92,6@1700	
		4	
		Stage V - Tier4	
		101	
		18	18
		35	35
		4190	4190
		4x4 Compen® System	4x4 Compen® System
		10.0/75-15.3	10.0/75-15.3
		10.0/75-15.3	10.0/75-15.3
		18	18
		180	180
		40	40
		40	40
		Sealed oil-immersed multi-disc brakes	
		Sealed oil-immersed multi-disc brakes	

DIMENSIONS

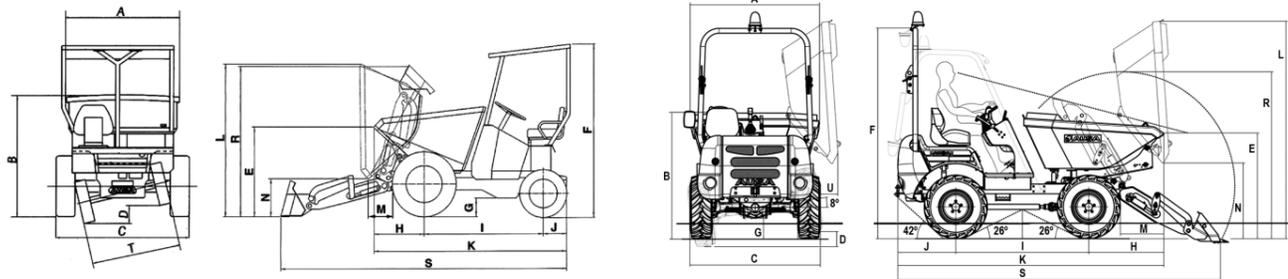
EQUIPMENT

D150RM / D150RMA



D175RMS

D201RH / D201RHS / D201RHG / D201RHGS



	D150RM	D175RMSx4	D201RH	D201RHS	D201RHG	D201RHGS
DIMENSIONS (mm)						
A	1560	1560	1565	1565	1540	1540
B	1310	1310	1445	1445	1545	1545
C	1560	1560	1750	1750	1750	1750
D	200	200	185	185	185	185
E	1110	1100	1195	1195	1295	1295
F	2095	2095	2580	2580	2580	2580
G	225	225	255	255	255	255
H	610	610	885	885	925	925
I	1440	1440	1640	1640	1640	1640
J	280	280	715	715	715	715
K	2330	2330	3020	3020	3280	3280
L	1855	1855	2245	2245	2665	2665
M	200	200	275	275	535	535
N	480	480	570	570	930	930
O	-	-	-	-	-	-
P	-	-	-	-	-	-
Q	-	-	-	-	-	-
R	-	1793	2045	2045	2045	2045
S	-	3464	-	3980	-	3980
T	1225	1225	1590	1590	1590	1590
U	-	-	-	-	215	215

D150RM
D175RMS
D201RH
D201RHS
D201RHG
D201RHGS

DRIVING POSITION

Folding protective ROPS structure			●	●	●	●
ROPS/FOPS overhead guard, seat belt, rotating beacon and rear-view mirror	●	●	○	○	○	○
Folding protective ROPS structure, seat belt and rotating beacon	○	○				
Front windscreen with windscreen wiper	○	○	○	○	○	○

SAFETY

Inertia-reel seat belt			●	●	●	●
Rotating beacon			●	●	●	●
Anti-vandal security system	●	●	●	●	●	●

LIGHTING AND DRIVING

Running lights	○	○	○	○	○	○
Power steering	●	●	●	●	●	●

COMFORT

Adjustable ergonomic seat	●	●	●	●	●	●
Second passenger seat			○	○	○	○
Joystick with total motion control			●	●	●	●

ADVANCED EQUIPMENT

AUSAnow fleet manager			○	○	○	○
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IMPLEMENTS

Self-loading shovel		●		●		●
Self-loading shovel with teeth			○	○	○	○

ACCESSORIES

Acoustic warning for reverse gear	●	●	●	●	●	●
Audible reverse alarm with white noise			○	○	○	○
Sealed document holder	○	○				
Cold country pack			○	○	○	○
Biodegradable hydraulic oil	○	○	○	○	○	○
Ball and tow hitch	○	○	○	○	○	○
Tow hitch	○	○	○	○	○	○
Power socket for the trailer	○	○	○	○	○	○

PARTS

1,000 h maintenance kit	○	○	○	○	○	○
Standard spare wheel	○	○	○	○	○	○

● Standard ○ Optional

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