## Articulated Dumper









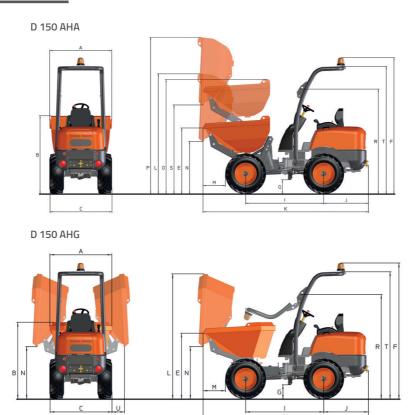




## TECHNICAL DATA

GENERAL		D150 AHA M713	D 150 AHG M712
Unloading system		High	Rotating
Load capacity	lb	3,300	3,300
Chassis		Articulated and oscillating	Articulated and oscillating
Water hopper capacity	cu yd	0.79	0.68
Level hopper capacity	cu yd	0.89	0.81
Heaped hopper capacity	cu yd	1.09	1.17
Empty weight	lb	3,328	3,328
Transmission		Hydrostatic	Hydrostatic
ENGINE			
Brand		KUBOTA	КИВОТА
Model		D1105-E2B	D1105-E2B
Power	hp	22.5	22.5
Operating speed	rpm	2700	2700
Torque	Nm@rpm	72@2200	72@2200
No. of cylinders		3	3
Emissions		Stage IIIA - EPA Tier2	Stage IIIA - EPA Tier2
Noise	dB(A)	101	101
Consumption	gal/h	1.21	1.21
CO <sub>2</sub>	lb/h	26.45	26.45
DRIVING			
Max. speed	mph	8.69	8.69
Maximum gradient	%	40	40
External turning radius	in	128.34	128.34
Traction		4x4	
Tyres		10.0/75-15.3	10.0/75-15.3
HYDRAULIC SYSTEM			
Hydraulic circuit		8 cc gear pump	8 cc gear pump
Working pressure	psi	2,610	2,610
TANK CAPACITY			
Fuel	gal	6.07	6.07
Hydraulic system	gal	5.60	5.60
BRAKES			
Service		Sealed brakes. Mechanical drive	Sealed brakes. Mechanical drive
Parking		Sealed brakes. Mechanical drive	Sealed brakes. Mechanical drive

## **DIMENSIONS**



DIMENSIONS (in)	D 150 AHA	D 150 AHG
А	54.92	54.72
В	58.66	58.07
С	58.26	57.87
E	49.80	49.60
F	102.75	100.78
G	10.43	9.84
I	59.05	62.99
J	33.85	33.85
К	125.19	127.75
L	90.55	98.42
M	16.53	17.71
N	39.37	39.76
0	85.41	-
Р	118.11	-
R	78.93	78.34
S	67.12	-
Т	96.06	95.47
U	-	4.52



Products are subject to modifications without prior notice. Images throughout the spec sheet may refer to non-standard machines or non-available configurations depending on models.

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