



## Articulated Dumper

# D 150 AHA D 150 AHG

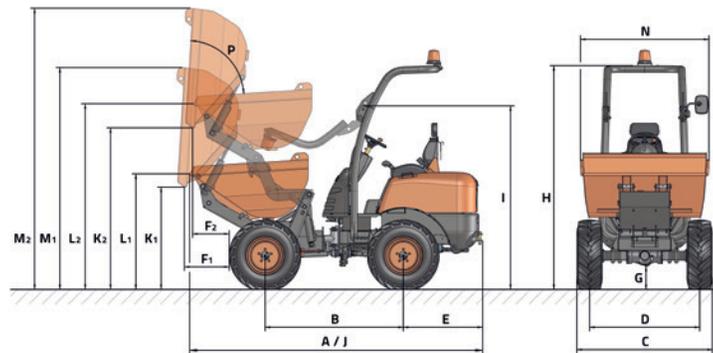


### TECHNICAL DATA

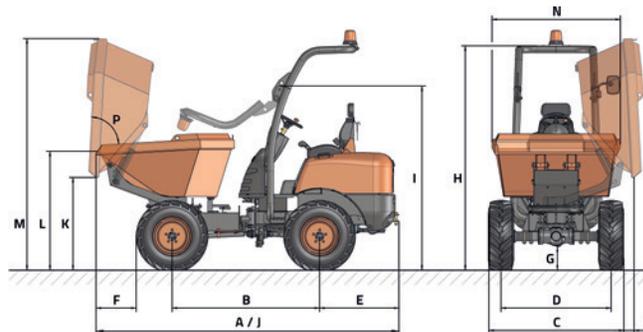
GENERAL		D150 AHA	D 150 AHG
Unloading system	-	High	Rotating
Load capacity	lb	3,300	3,300
Chassis	-	Articulated and oscillating	Articulated and oscillating
Water hopper capacity	cu yd	0.79	0.68
Level hopper capacity	cu yd	0.89	0.82
Heaped hopper capacity	cu yd	1.10	1.18
Empty weight	lb	3,329	3,329
Transmission	-	Hydrostatic	Hydrostatic
ENGINE			
Brand	-	KUBOTA	KUBOTA
Model	-	D1105-E4B	D1105-E4B
Power	hp	20.9	20.9
Operating speed	rpm	2400	2400
Torque	N·m@rpm	71.4@1600	71.4@1600
No. of cylinders	-	3	3
Emissions	-	EPA Tier 4, Stage V	EPA Tier 4, Stage V
Noise	dB(A)	101	101
DRIVING			
Max. speed	mph	8.7	8.7
Maximum gradient	%	40	40
External turning radius	in	128.3	128.3
Traction	-	4x4	4x4
Tyres	-	10.0/75-15.3	10.0/75-15.3
HYDRAULIC SYSTEM			
Main pump	-	0.49 cu gear pump	0.49 cu gear pump
Flow rate	gal/min	4.56	4.56
Working pressure	psi	2,610	2,610
TANK CAPACITY			
Fuel	gal	6.1	6.1
Hydraulic system	gal	5.6	5.6
BRAKES			
Service	-	Sealed brakes. Mechanical drive	Sealed brakes. Mechanical drive
Parking	-	Sealed brakes. Mechanical drive	Sealed brakes. Mechanical drive

## DIMENSIONS

D 150 AHA



D 150 AHG



DIMENSIONS (in)	D 150 AHA		D 150 AHG
A	126.0		129.9
B	59.1		63.0
C	58.3		58.3
D	47.0		47.0
E	33.9		33.9
F	18.1	16.5	18.1
G	9.8		9.8
H	96.1		96.1
I	78.7		78.7
J	126.0		129.9
K	39.0	68.9	39.4
L	50.0	79.5	50.8
M	90.6	120.1	98.4
N	55.1		55.1
O	-		5.3
DIMENSIONS (°)			
P	83		83

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