



Articulated Dumper

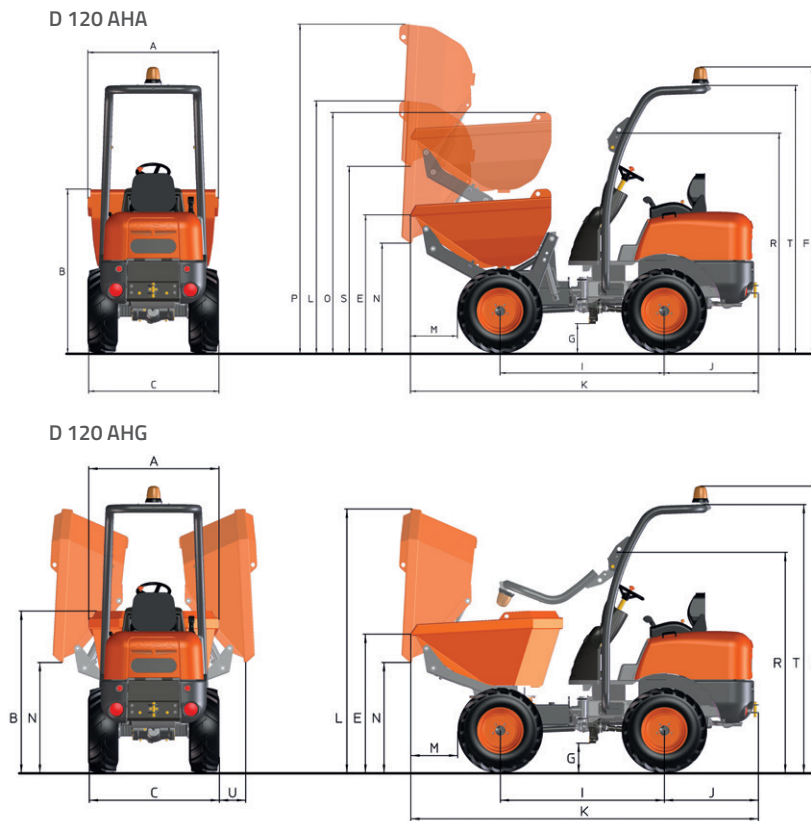
D 120 AHA D 120 AHG



TECHNICAL DATA

GENERAL		D 120 AHA	D 120 AHG
Unloading system		High	Rotating
Load capacity	Kg	1200	1200
Chassis		Articulated and oscillating	Articulated and oscillating
Water hopper capacity	l	425	415
Level hopper capacity	l	515	495
Heaped hopper capacity	l	700	695
Empty weight	Kg	1375	1375
Transmission		Hydrostatic	Hydrostatic
ENGINE			
Brand		KUBOTA	KUBOTA
Model		D1105-E4B	D1105-E4B
Power	kW	15.6	15.6
Operating speed	rpm	2400	2400
Torque	Nm@rpm	71.4@1600	71.4@1600
No. of cylinders		3	3
Emissions		Stage V - EPA Tier4	Stage V - EPA Tier4
Noise	dB(A)	101	101
DRIVING			
Max. speed	Km/h	17	17
Maximum gradient	%	48	48
External turning radius	mm	3125	3095
Traction		4x4	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	bar	180	180
TANK CAPACITY			
Fuel	l	23	23
Hydraulic system	l	21.2	21.2
BRAKES			
Service		Sealed brakes. Mechanical drive	Sealed brakes. Mechanical drive
Parking		Sealed brakes. Mechanical drive	Sealed brakes. Mechanical drive

DIMENSIONS



DIMENSIONS (mm)	D 120 AHA	D 120 AHG
A	1180	1190
B	1490	1470
C	1200	1195
E	1255	1255
F	2610	2610
G	270	270
I	1500	1500
J	860	860
K	3190	3190
L	2300	2400
M	460	450
N	1000	1000
O	2195	-
P	3000	-
R	2000	2000
S	1710	-
T	2440	2440
U	-	260



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