## Articulated Dumper



## **D 300 AHG**

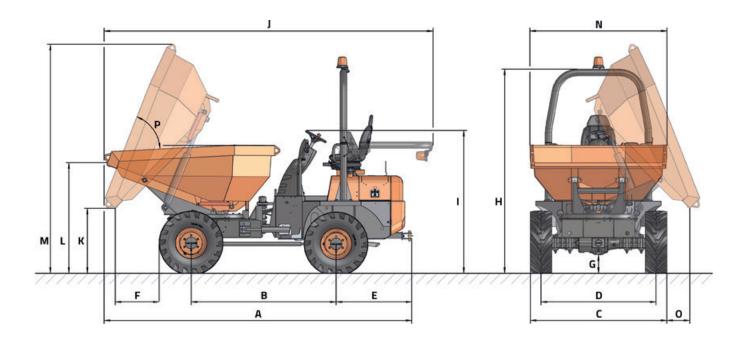




## TECHNICAL DATA

GENERAL		D 300 AHG
Unloading system	-	Rotating
Load capacity	kg	3000
Chassis	-	Articulated and oscillating
Water hopper capacity	1	720
Level hopper capacity	1	1330
Heaped hopper capacity	1	2097
Empty weight	kg	2701
Transmission	-	Hydrostatic
ENGINE		
Brand	-	KUBOTA
Model	-	V1505-E4B
Power	kW	18,5
Operating speed	rpm	2300
Torque	N·m@rpm	92,6@1700
No. of cylinders	-	4
Emissions	-	Stage V - EPA Tier4i
Injection	-	Mechanical pump
Exhaust aftertreatment	-	-
Noise	dB(A)	101
DRIVING		
Max. speed	km/h	17
Maximum gradient	%	46
External turning radius	mm	4515 (4720)
Traction	- [	4x4
Tyres	- [	11,5/80-15,3
HYDRAULIC SYSTEM		
Hydraulic circuit		12 cc gear pump
Flow rate	I/min	26,6
Working pressure	bar	170
TANK CAPACITY		
Fuel	l <sub></sub>	44
Hydraulic system	I	40
BRAKES		
Service		Sealed brakes with multiple discs in oil. Hydraulic drive
Parking	-	Sealed brakes with multiple discs in oil. Mechanical drive

## **DIMENSIONS**



DIMENSIONS (mm)	D 300 AHG
А	4040
В	1960
С	1840
D	1555
E	1025
F	525
G	260
Н	2770
I	1940
J	4320
К	940
L	1450
M	3090
N	1510
0	250
DIMENSIONS (°)	
Р	65



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.

 $\ensuremath{\mathsf{AUSA}}\xspace's$  logo and corporate identity are property of the Company, they cannot be used without authorization.