Articulated Dumper

D 1000 AP
D 1000 APG



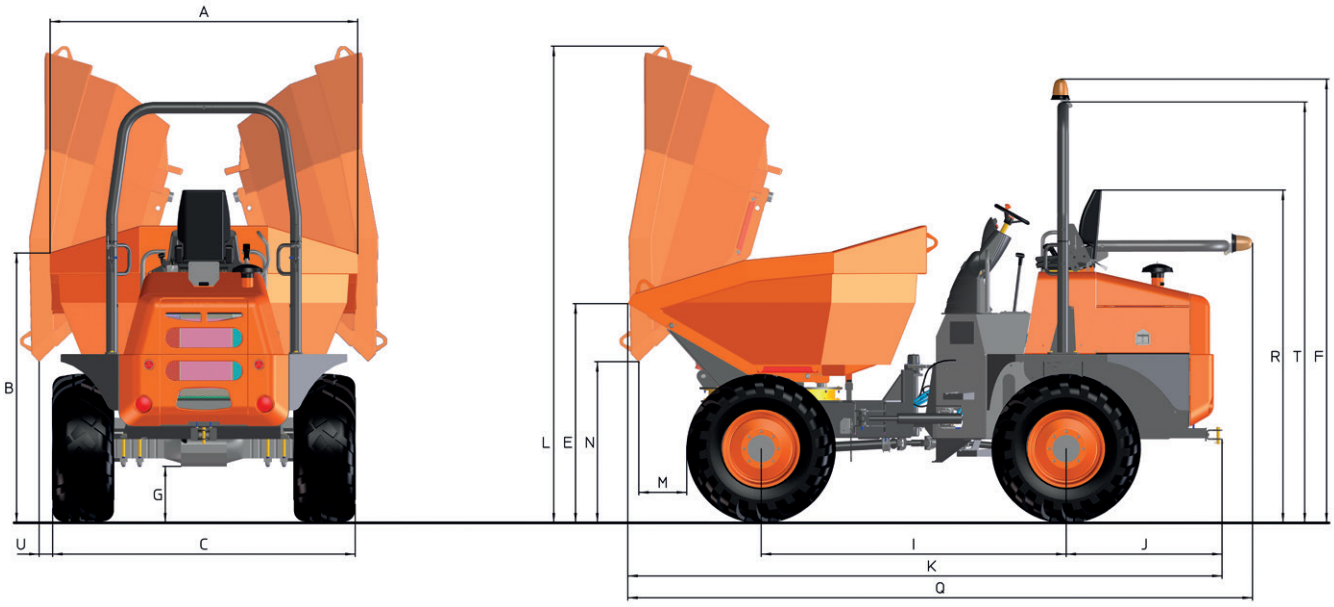


TECHNICAL DATA

GENERAL		D 1000 AP	D 1000 APG
Unloading system	-	Frontal	Rotating
Load capacity	kg	10000	10000
Chassis	-	Articulated and oscillating	Articulated and oscillating
Water hopper capacity	l	2440	1950
Level hopper capacity	l	3750	3140
Heaped hopper capacity	l	5225	4790
Empty weight	kg	4760	4990
Transmission	-	Torque converter	Torque converter
ENGINE			
Brand	-	DEUTZ	DEUTZ
Model	-	TCD3.6 L4 HT	TCD3.6 L4 HT
Power	kW	55.4	55.4
Operating speed	rpm	2200	2200
Torque	N·m@rpm	390@1600	390@1600
No. of cylinders	-	4	4
Emissions	-	EPA Tier4f, Stage IIIB	EPA Tier4f, Stage IIIB
Injection		Common Rail	Common Rail
Exhaust aftertreatment		DOC (diesel oxidation catalyst)	DOC (diesel oxidation catalyst)
Noise	dB(A)	101	101
DRIVING			
Max. speed	km/h	32	32
Maximum gradient	%	60	60
External turning radius	mm	5950/7400*	5900/7350*
Traction	-	4x4	4x4
Tyres	-	500/60-22.5	500/60-22.5
HYDRAULIC SYSTEM			
Hydraulic circuit	-	23,3 cc gear pump	23,3 cc gear pump
Flow rate	l/min	51,25	51,25
Working pressure	bar	170	170
TANK CAPACITY			
Fuel	l	70	70
Hydraulic system	l	65	65
BRAKES			
Service	-	Sealed brakes. Hydraulic drive	Sealed brakes. Hydraulic drive
Parking	-	Sealed brakes. Mechanical drive	Sealed brakes. Mechanical drive

** With closed cab*

DIMENSIONS



DIMENSIONS (mm)	D 1000 AP	D 1000 APG
A	2455	2475
B	2360	2340
C	2425	2425
E	1660	1715
F	3500	3515
G	410	410
I	2450	2450
J	1250	1250
K	4565	4775
L	720	3780
M	455	455
N	1315	1315
Q	4790	5015
R	2515	2515
T	3330 (3205*)	3330 (3205*)
U	-	84

** With closed cab*

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