



D 100 AHA



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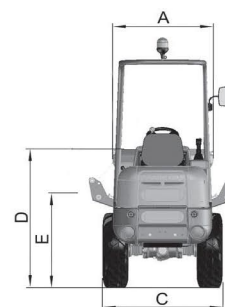
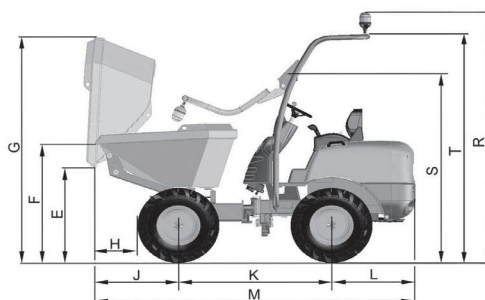
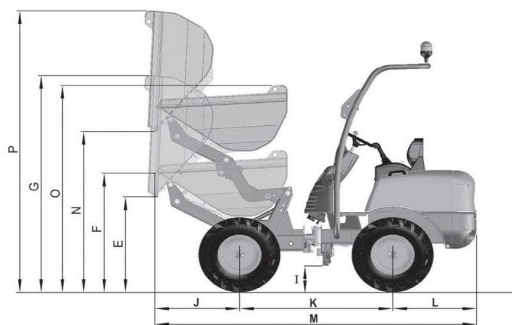


D 100 AHA_1000 Kg

DIMENSIONS (mm)		D 100 AHA
A		990
B		-
C		1100 (1180, 1030, 990)
D		1440
E		935
F		1230
G		2235
H		485
I		220
J		822
K		1500
L		820
M		3142
N		1635
O		2135
P		2935
R		2605
S		1955
T		2375



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TECHNICAL SPECIFICATIONS

		D 100 AHA
Load capacity (Kg)		1000 / 1200
Unloading system		Hydraulic tipping
Chassis		Articulated +/- 35° and oscillating +/- 13°
Hopper capacities (l)	Water	345 / 425
	Levelled	395 / 515
	Heaped	505 / 680
Engine	Diesel	Kubota D1105
	Power acc./SAE J 1995 (KW/CV)	16,8 KW / 22,8 CV (2700 rpm)
	N° of Cylinders	3
	Cooling system	Water
Traction		4 x 4 permanent
Transmission		Hydrostatic with variable flow pump automatic regulation. Forward and reverse control on the joystick.
Engine starting system		Electric
Speed (max.) (Km/h)		15 / 17
Axles		Axles with planetary wheel reduction
Unladen weight (Kg)		1300 / 1375
Gradeability		38% / 48%
Hydraulic circuit		Gear pump of 8 cc.
Tyres	Standard	27x8.50-15" / 10.0/75-15.3"
	Optional	11.0 / 65 - 12; 7.00-12; 6.5/80 (D 100 AHA)
External turning radius (mm)		3060
Steering		Hydraulic
Tank capacity (l)	Fuel	23
	Hydraulic fluid	21.2
Service and parking brake		Sealed oil-immersed, multidisc, mechanically operated

STANDARD EQUIPMENT

Anti vandal system
Ergonomic with safety belt
Joystick
ROPS
Rotating beacon
Rear view mirror
Audible reverse warning (Std. UK)