



D 100 AHA
D 120 AHA

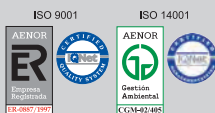
D 100 AHG
D 120 AHG
D 150 AHG



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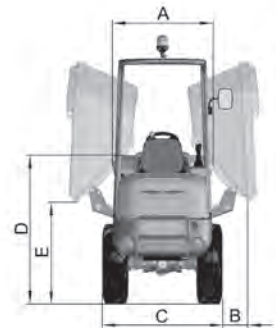
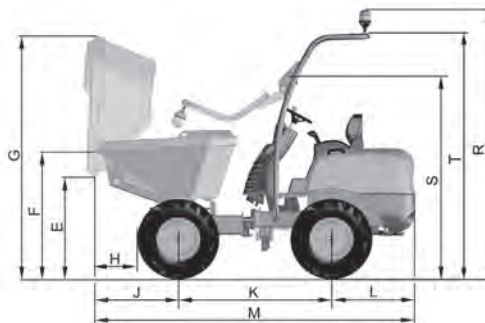
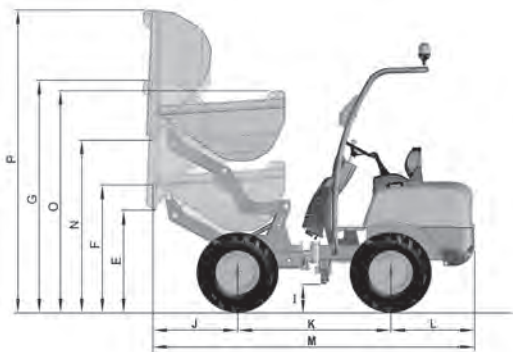
D 100 AHA_1000 Kg
D 120 AHA_1200 Kg
D 100 AHG_1000 Kg
D 120 AHG_1200 Kg
D 150 AHG_1500 Kg

DIMENSIONS (mm)	D 100 AHA	D 120 AHA	D 100 AHG	D 120 AHG	D 150 AHG
A	990	1190	990	1190	1391
B	-	-	293 (393)	245	100
C	1100 (1180, 1030, 990)	1200	1100 (1030)	1200	1450
D	1440	1485	1436	1470	1500
E	935	980	983	1020	1030
F	1230	1275	1227	1275	1275
G	2235	2280	2367	2430	2525
H	485	440	457	435	435
I	220	265	231	265	275
J	822	822	804	804	820
K	1500	1500	1500	1500	1600
L	820	820	820	820	820
M	3142	3142	3124	3124	3240
N	1635	1680	-	-	-
O	2135	2180	-	-	-
P	2935	2980	-	-	-
R	2605	2650	2636	2650	2600
S	1955	2000	1971	2000	2015
T	2375	2420	2400	2420	2450

* with optional tyres



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TECHNICAL SPECIFICATIONS

		D 100 AHA / D 120 AHA	D 100 AHG / D 120 AHG	D 150 AHG
Load capacity (Kg)		1000 / 1200	1000 / 1200	1500
Unloading system		Hydraulic tipping	Hydraulic, 180° rotating	Hydraulic, 180° rotating
Chassis			Articulated +/- 35° and oscillating +/- 13°	
Hopper capacities (l)	Water	345 / 425	325 / 415	520
	Levelled	395 / 515	390 / 495	626
	Heaped	505 / 680	505 / 670	835
Engine	Diesel	Kubota D1105		
	Power acc./SAE J 1995 (KW/CV)	16,8 KW / 22,8 CV (2700 rpm)		
	Nº 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	15 / 17	14
Axles		Axles with planetary wheel reduction		
Unladen weight (Kg)		1300 / 1375	1270 / 1375	1510
Gradeability		38% / 48%	38% / 48%	40%
Hydraulic circuit		Gear pump of 8 cc.		
Tyres	Standard	Pression de travail 170 bar. / 210 bar.	Working pressure 170 bar.	Working pressure 210 bar.
	Optional	27x8.50-15" / 10.0/75-15.3"	27 x 8.50 - 15" / 10.0/75-15.3"	10.0/75-15.3"
External turning radius (mm)		11.0 / 65 - 12; 7.00-12; 6,5/80 (D 100 AHA)	7.00-12 (D 100 AHG)	-
Steering		3060		
Tank capacity (l)		Hydraulic		
Fuel	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)

OPTIONAL EQUIPMENT

	Great confort seat
	FOPS overhead guard
	Homologated lighting equipment
	Metal engine canopy
	Towing hitch