

**D 100 AHA
D 120 AHA
D 150 AHA**

**D 100 AHG
D 120 AHG
D 150 AHG**



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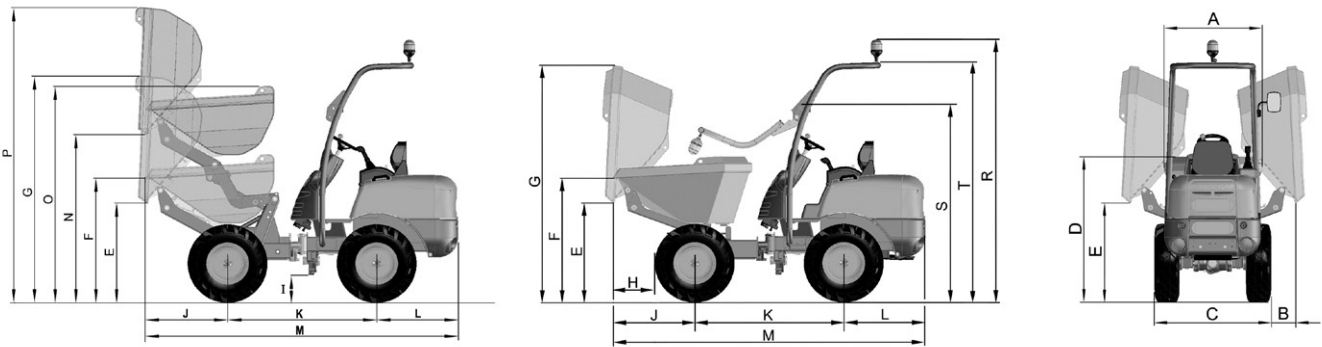
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D 100 AHA_ 1000 Kg
D 120 AHA_ 1200 Kg
D 150 AHA_ 1500 Kg
D 100 AHG_ 1000 Kg
D 120 AHG_ 1200 Kg
D 150 AHG_ 1500 Kg

DIMENSIONS (mm)	D 100 AHA	D 100 AHA COMPACT	D 100 AHG	D 120 AHA	D 120 AHG	D 150 AHA	D 150 AHG
A	990	990	990	1180	1190	1190	1390
B	1440	1440	1420	1490	1470	1490	1475
C	1100	990	1100	1200	1195	1480	1470
E	1200	1200	1200	1255	1255	1265	1260
F	2560	2560	2560	2610	2610	2610	2560
G	220	220	220	270	270	265	250
I	1500	1500	1500	1500	1500	1500	1600
J	860	860	860	860	860	860	860
K	3190	3190	3190	3190	3190	3180	3245
L	2250	2250	2350	2300	2400	2300	2500
M	485	485	485	460	450	420	450
N	955	955	955	1000	1000	1000	1010
O	2145	2145	-	2195	-	2195	-
P	2950	2950	-	3000	-	3000	-
R	1955	1955	1955	2000	2000	2005	1990
S	1655	1655	-	1710	-	1705	-
T	2390	2390	2390	2440	2440	2440	2425
U	-	-	300	-	260	-	115



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TECHNICAL SPECIFICATIONS

	D 100 AHA / D100 AHA COMPACT / D 120 AHA / D 150 AHA	D 100 AHG / D 120 AHG / D 150 AHG
Load capacity (Kg)	1000 / 1000 / 1200 / 1500	
Unloading system	Hydraulic tipping	Hydraulic, 180° rotating
Chassis	Articulated +/- 35° and oscillating +/- 13°	
Hopper capacities (l)	Water Levelled Heaped	325 / 415 / 520 390 / 495 / 626 505 / 670 / 835
Engine	Diesel Power acc./SAE J 1995 (KW/CV) N° of Cylinders Cooling system	Kubota D1105 16,8 KW / 22,8 CV (2700 rpm) 3 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 / 15 / 17 / 14	
Axles	Axles with planetary wheel reduction	
Unladen weight (Kg)	1300 / 1300 / 1375 / 1510	1270 / 1375 / 1510
Gradeability	38% / 38% / 48% / 40%	
Hydraulic circuit	Gear pump of 8 cc. Working pressure 170 bar. / 170 bar. / 210 bar.	
Tyres	Standard D 100 AHA Compact version	27 x 8.50 - 15" / 10.0/75-15.3" / 10.0/75-15.3" 6.5/80-12
External turning radius (mm)	3060	
Steering	Hydraulic	
Tank capacity (l)	Fuel Hydraulic fluid	23 21.2
Service and parking brake	Sealed oil-immersed, multidisc, mechanically operated	
STANDARD EQUIPMENT	Forward folding ROPS protective arch. Ergonomic with safety belt Joystick Rear view mirror Rotating beacon Anti vandal system Audible reverse warning	
OPTIONAL EQUIPMENT	FOPS protective roof over the fonding ROPS arch. (not compatible with the backwards folding arch) Backwards folding ROPS Arch Homologated lighting system Emergency stop on controls dashboard. Water-tight case for operation and maintenance manuals. Heavy duty metal engine canopy Towing hitch (ball & pin) with electric take-off for towing Gelaming safety stickers on rear body	