



**D 300 AM  
D 300 AMG**

**D 250 AHG  
D 250 AHGA  
D 350 AHG  
D 400 AHG**



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(Sede central AUSA-Manresa)

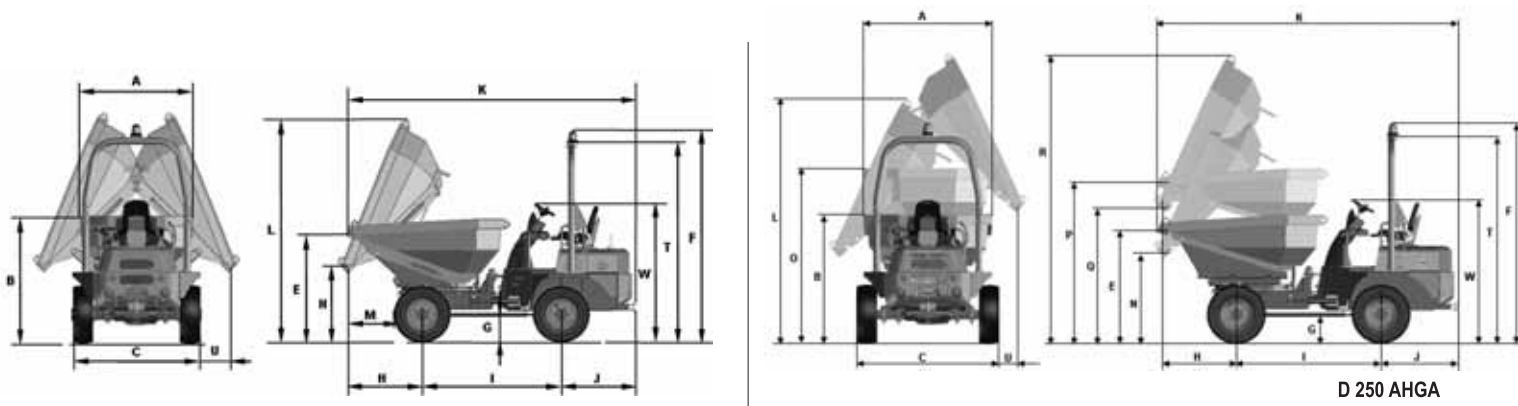
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**D 300 AM** \_3.000 kg  
**D 300 AMG** \_3.000 kg  
**D 250 AHG** \_2.500 kg  
**D 250 AHGA** \_2.500 kg  
**D 350 AHG** \_3.500 kg  
**D 400 AHG** \_4.000 kg



DIMENSIONS (mm)	D 300 AM	D 300 AMG	D 250 AHG	D 250 AHGA	D 350 AHG	D 400 AHG
A	1873	1852	1503	1695	1852	1866
B	1668	1740	1694	1700	1740	1838
C	1858	1858	1690	1875	1858	1858
E	1487	1506	1500	1540	1506	1590
F	2956	2956	2915	2924	2956	2956
G	398	398	347	363	395	395
H	770	1024	1050	980	1024	1200
I	1932	1932	1920	1920	1932	1950
J	1025	1025	1025	995	1025	1007
K	3792	4120	3975	4000	4120	4353
L	2626	3105	3070	3230	3105	3150
M	330	590	660	590	590	766
N	775	1035	1050	1250	1035	860
O	2770	2770	2705	2705	2770	2770
P	-	327	389	250	327	502
Q	1940	1940	1909	1909	1940	1940
R	-	-	-	2300	-	-
S	-	-	-	2140	-	-
T	-	-	-	1850	-	-
U	-	-	-	3830	-	-



**TECHNICAL SPECIFICATIONS**

	D 300 AM	D 300 AMG	D 250 AHG	D 250 AHGA	D 350 AHG	D 400 AHG
<b>Load capacity (centre of gravity at 1ft 7.6 in) (Kg)</b>	3000		2500		3500	4000
<b>Unloading system</b>	Hydraulic frontal	Hydraulic, 180° rotating		Hydraulic tipping	Hydraulic, 180° rotating	
<b>Chassis</b>	Articulated and oscillating					
<b>Hopper capacities (l)</b>	Water	1325	1050	818	817	1050
	Levelled	1590	1726	1200	1246	1726
	Heaped	2067	2737	1910	2063	2737
<b>Engine</b>	Diesel	Kubota V2203		Kubota V2403		
	Power acc./DIN 6270 B (KW/HP)	34,7/47,1 (2600r.p.m)		36,5/49,6 (2600r.p.m)		
	Power acc./DIN 70020 (KW/HP)	37,7/51,2 (2600r.p.m)		39,7/53,9 (2600r.p.m)		
	N° of Cylinders	4				
	Cooling system	Water				
<b>Traction</b>	4 x 4 permanent					
<b>Transmission</b>	Mechanical gearbox. 3 forward gears and 1 reverse. Planetary reduction axles besides differential.			2-speed hydrostatic. Front-reverse direction electro-hydraulic operated. Planetary reduction axles besides differential.		
<b>Engine starting system</b>	Electric					
<b>Speed (max.) (km/h)</b>	22		20		21	
<b>Unladen weight (Kg)</b>	2540	2710	2650	2960	2780	2830
<b>Gradient negotiable (with full load)</b>	48%		70 %		54%	49%
<b>Hydraulic circuit</b>	Gear pump of 12 cc. Working pressure 180 bar					
<b>Tyres</b>	Front	11,5/80-15,3 (14 PR)		10,0/75-15,3		11,5/80-15,3 (14 PR)
	Rear	11,5/80-15,3 (14 PR)		10,0/75-15,3		11,5/80-15,3 (14 PR)
<b>External turning circle</b>	4680		4225	4330	4680	4720
<b>Steering</b>	Hydraulic Working pressure 110 bar					
<b>Tank capacity (l)</b>	Fuel	44				
	Hydraulic fluid	40				
<b>Service brake</b>	Oil-immersed, multidisc, hydraulically operated					
<b>Parking brake</b>	Oil-immersed, multidisc, mechanically operated					

**STANDARD EQUIPMENT**

Retracted ROPS protection
Anti vandal system
Ergonomic seat
Seat belt
Rotating beacon
Audible reverse warning

**OPTIONAL EQUIPMENT**

Lighting equipment