



**D 300 AM
D 300 AMG**

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



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ISO 9001

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(Sede central AUSA-Manresa)

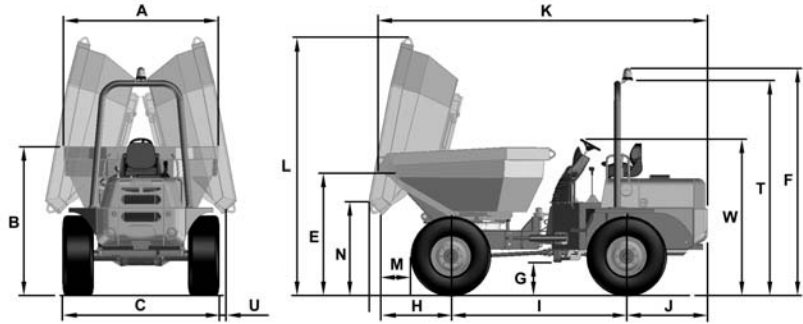
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D 300 AM _3.000 kg
D 300 AMG _3.000 kg
D 250 AHG _2.500 kg
D 350 AHG _3.500 kg
D 400 AHG _4.000 kg



DIMENSIONS (mm)	D 300 AM	D 300 AMG	D 250 AHG	D 350 AHG	D 400 AHG
A	1873	1852	1503	1852	1866
B	1668	1740	1694	1740	1838
C	1858	1858	1690	1858	1858
E	1487	1506	1500	1506	1590
F	2956	2956	2915	2956	2956
G	398	398	347	395	395
H	770	1024	1050	1024	1200
I	1932	1932	1920	1932	1950
J	1025	1025	1025	1025	1007
K	3792	4120	3975	4120	4353
L	2626	3105	3070	3105	3150
M	330	590	660	590	766
N	775	1035	1050	1035	860
T	2770	2770	2705	2770	2770
U	-	327	389	327	502
W	1940	1940	1909	1940	1940



TECHNICAL SPECIFICATIONS

		D 300 AM	D 300 AMG	D 250 AHG	D 350 AHG	D 400 AHG
Load capacity (centre of gravity at 1ft 7.6 in) (Kg)		3000		2500	3500	4000
Unloading system		Hydraulic frontal		Hydraulic 180° side rotating		
Chassis		Articulated and oscillating				
Hopper capacities (l)	Water	1325	1050	818	1050	1350
	Levelled	1590	1726	1200	1726	2163
	Heaped	2067	2737	1910	2737	2941
Engine	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)		
	Nº of Cylinders	4				
	Cooling system	Water				
Traction		4 x 4 permanent				
Transmission		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.		
Engine starting system		Electric				
Speed (max.) (km/h)		22		20	21	
Unladen weight (Kg)		2540	2710	2650	2780	2830
Gradient negotiable (with full load)		48%		70 %	54%	49%
Hydraulic circuit		Gear pump of 12 cc. Working pressure 180 bar				
Tyres	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)	
External turning circle		4680		4225	4680	4720
Steering		Hydraulic Working pressure 110 bar				
Tank capacity (l)	Fuel	44				
	Hydraulic fluid	40				
Service brake		Oil-immersed, multidisc, hydraulically operated				
Parking brake		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