





D 600 APG D 600 AP D 700 AP D 900 AP D 1000 AP D 1000 APG





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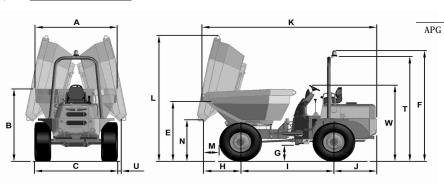
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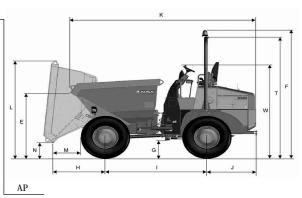


D 600 APG_13,200 Lbs
D 600 AP_13,200 Lbs
D 700 AP_15,400 Lbs
D 900 AP_19,800 Lbs
D 1000 AP_22,000 Lbs
D 1000 APG_22,000 Lbs

DIMENSIONS	D 600 APG	D 600 AP	D 700 AP	D 900 AP	D 1000 AP	D 1000 APG
(mm) A	7 ft	7 ft 6.3 in	7 ft 10.2 in	8 ft 1.6 in	8 ft 1.6 in	8 ft 1.6 in
В	6 ft 9.3 in	6 ft 5.1 in	6 ft 5.1 in	7 ft 2.2 in	7 ft 9.7 in	7 ft 9.9 in
С	7ft 2.2 in	7 ft 2.2 in	7 ft 2.2 in	8 ft 0.6 in	8 ft 0.6 in	8 ft 0.6 in
E	5ft 10.3 in	5 ft 8.1 in	5 ft 8.1 in	5 ft 10 in	5 ft 10 in	6 ft 4.7 in
F	10 ft 5.1 in	10 ft 5.1 in	10 ft 5.1 in	11 ft 8.1 in	11 ft 8.1 in	11 ft 8.1 in
G	1 ft 6.5 in	1 ft 6.5 in	1 ft 6.5 in	1 ft 7.3 in	1 ft 7.3 in	1 ft 7.3 in
н	3 ft 2.2 in	3 ft 11.5 in	3 ft 11.5 in	4 ft 1.6 in	4 ft 1.6 in	4 ft 0.4 in
1	8 ft 0.4 in					
J	3 ft 8.2 in	3 ft 8.2 in	3 ft 8.2 in	4 ft	4 ft	4 ft
K	14 ft 7.7 in	15 ft 1.6 in	15 ft 1.6 in	14 ft 9.9 in	16 ft 4.4 in	16 ft 4.4 in
L	11 ft 9.7 in	8 ft 9.5 in	8 ft 9.5 in	8 ft 7.9 in	12 ft 6.4 in	12 ft 6.4 in
M	1 ft 4.2 in	2 ft 1.5 in	2 ft 1.5 in	2 ft 2.1 in	2 ft 0.8 in	2 ft 0.8 in
N	3 ft 11.2 in	1 ft 5.8 in	1 ft 5.8 in	1 ft 4.9 in	1 ft 4.9 in	3 ft 7.3 in
Т	9 ft 10 in	9 ft 10 in	9 ft 10 in	11 ft 0.8 in	11 ft 0.8 in	11 ft 0.8 in
U	3.5 in	-	-	-	-	4.3 in
W	7 ft 2.1 in	7 ft 2.1 in	7 ft 2.1	8 ft 4.4 in	8 ft 4.4 in	8 ft 4.4 in







Hydraulk, 180° side rotating Hydraulk, 180° side rotating	TECHNICAL SPECIFICATIONS			D 600 APG	D 600 AP	D 700 AP	D 900 AP	D 1000 AP	D 1000 APG		
Chassis	Load capacity (centre of gravity at 1ft 7.6 in) (Lbs)			13,227	13,227	15,432	19,841	22,046	22,046		
Hopper capacities (Cu. Yd.) Water 2.14 2.54 2.67 3.20	Unloading sy	/stem									
Levelled 3.40	Chassis										
Heaped 4.10	Hopper capa	cities (Cu. Yd.)	Water	2.14	2.54	2.67	3.20	3.20	3.26		
Diesel			Levelled	3.40	3.46	3.70	4.80	4.90	5.15		
Power acc./DIN 70020 (KW/HP) 63 / 86 (2800 pm) 72 / 96.5 (2600 pm) 78 / 105 (2600 pm)			Heaped	4.10	4.30	4.60	6.60	6.83	7.77		
Power accs/DIN 70020 (KW/HP) 69 / 93 (2600 rpm) 78 / 105 (2600 rpm)			KUBOTA V3300T			KUBOTA V3800 DIT					
N° of Cylinders Cooling system Water					63 / 86 (2600 rpm)			72 / 96,5 (2600 rpm)			
Traction Full time 4 x 4			020 (KW/HP)		69 / 93 (2600 rpm)			78 / 105 (2600 rpm)			
Traction				4							
Transmission Torque converter with synchronized gear box. 4 forward ratios and 4 reverse ratios. Controlled by a electro-hydraulic device. Planetary gear reduction axles mounted directly to the differentials.		Cooling system		Water							
Torque converter with synchronized gear box. 4 forward ratios and 4 reverse ratios. Controlled by a electro-hydraulic device. Planetary gear reduction axles mounted directly to the differentials. Figure starting system						Full tim	e 4 x 4				
Speed (max.) (Mph) 21				4 forward ratios and 4 reverse ratios. Controlled by a electro-hydraulic device.							
Unladen weight (Lbs)	Engine starting system			Electric							
Gradient negotiable (with full load)				21			24				
Hydraulic circuit 25 cc Gear pump Working pressure 2611 PSI	Unladen weight (Lbs)		9,656	9,259	9,259	10,362	10,494	11,001			
Working pressure 2611 PSI	Gradient negotiable (with full load)										
Tyres Front Rear 405/70-20" (14 PR) 500/60-22,5" (16 PR") External turning circle 18 ft 8.4 in 19 ft 6.2 in Steering Hydraulic Working pressure 1670 PSI Tank capacity (US Gal) Fuel Fuel Tank capacity (US Gal) 18.5 Hydraulic fluid 17.17											
Rear 405/70-20" (14 PR) 500/60-22,5" (16 PR")	Tyres Front										
External turning circle	Tyres										
Hydraulic Working pressure 1670 PSI						,					
Working pressure 1670 PSI											
Tank capacity (US Gal) Fuel 18.5 Hydraulic fluid 17.17	U										
Hydraulic fluid 17.17	Tank capacity (US Gal) Fuel										
		, (Hydraulic fluid								
On infinition,	Service brake			Oil-immersed, multidisc,							
	D 1: .1 1		hydraulically operated								
Parking brake Oil-immersed, multidisc, mechanically operated	Parking brake		Oil-immersed, multidisc, mechanically operated								

STANDARD EQUIPMENT	Retractable ROPS protection
STANDARD EQUILIBRIA	Anti theft system
	Ergonomic seat
	Seat belt
	Rotating beacon
	Back up alarm

OPTIONAL EQUIPMENT	Lighting equipment
V	