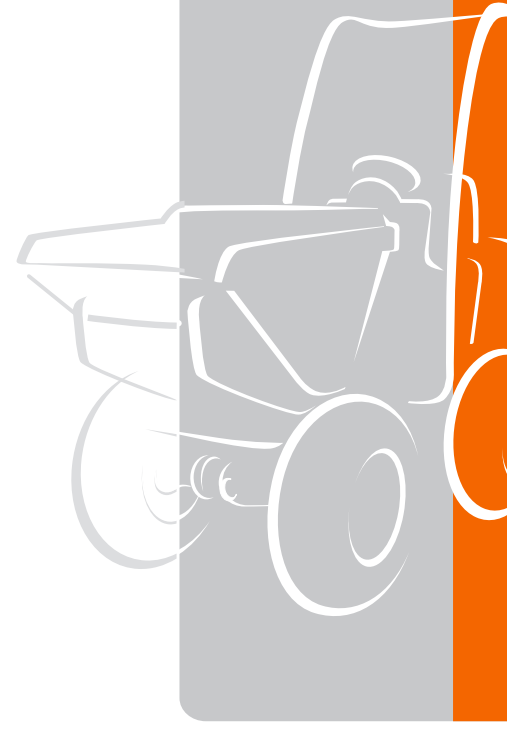




D 350 AHG  
D 400 AHG



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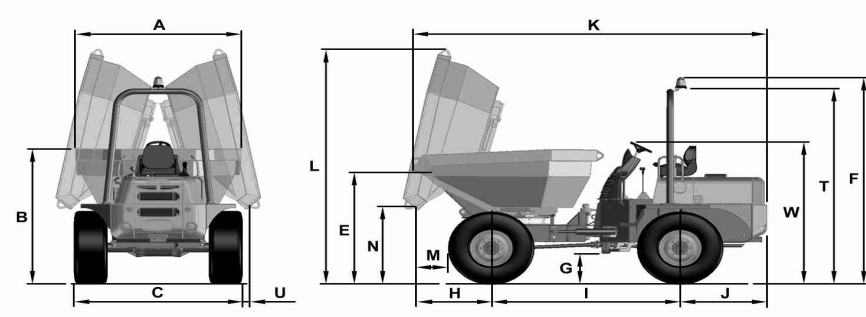
AUSA NORTHAMERICA CORP.  
2655 Le Jeune Road - Suite 808  
CORAL GABLES FL 33134 (USA)  
Toll free: 1 800 820 AUSA  
E-mail: ausa.corp@ausa.com

**D 350 AHG** 7,700 Lbs

**D 400 AHG** 8,800 Lbs



DIMENSIONS	D 350 AHG	D 400 AHG
A	6ft 0.9in	6ft 1.4in
B	5ft 8.5in	6ft 0.6in
C	6ft 1.1in	6ft 1.4in
E	4ft 11.5in	5ft 2.5in
F	9ft 8.3in	9ft 8.3in
G	1ft 3.6in	1ft 3.6in
H	3ft 4.1in	3ft 11.2in
I	6ft 4.6in	6ft 4.7in
J	3ft 4.3in	3ft 3.6in
K	13ft 6.2in	14ft 3.3in
L	10ft 2.2in	10ft 4.8in
M	1ft 11.2in	2ft 6.1in
N	3ft 1.5in	2ft 6.4in
T	9ft 1in	9ft 1in
U	1ft 0.8in	1ft 7.7in
W	6ft 4.3in	6ft 4.3in



TECHNICAL SPECIFICATIONS		D 350 AHG	D 400 AHG
Load capacity (centre of gravity at 1ft 7.6 in) (Lbs)		7,716	8,818
Unloading system		Hydraulic 180° side rotating	
Chassis		Articulated and Oscilating	
Hopper capacities (Cu.Yd.)	Water	1.94	2.10
	Levelled	2.25	2.62
	Heaped	2.88	3.27
Engine	Diesel	Kubota V2403	
	Power acc./DIN 6270 B (KW/HP)	36.5/49.6 (2600r.p.m)	
	Power acc./DIN 70020 (KW/HP)	39.7/53.9 (2600r.p.m)	
	N° of Cylinders	4	
Cooling system		Water	
Traction		4 x 4 full time	
Transmission		2-speed hydrostatic. Front-reverse direction electro-hydraulic operation. Planetary gear reduction axles mounted directly to differentials.	
Engine starting system		Electric	
Speed (max.) (Mph)		13	
Unladen weight (Lbs) (with full tanks)		6,128	6,239
Gradient negotiable (with full load)		54%	49%
Hydraulic circuit		12 cc. Gear pump Working pressure 2611 PSI	
Tyres	Front	11.5/80-15.3 (14 PR)	
	Rear	11.5/80-15.3 (14 PR)	
External turning circle		15ft 4in	15ft 5.8in
Steering		Hydraulic Working pressure 1600 PSI	
Tank capacity (US Gall)	Fuel	11.62	
	Hydraulic fluid	10.56	
Service brake		Oil-immersed multidisc, hydraulically operated	
Parking brake		Oil-immersed multidisc, hydraulically operated	

STANDARD EQUIPMENT
Retractable ROPS protection
Anti theft system
Ergonomic seat
Seat belt
Rotating beacon
Audible reverse warning

OPTIONAL EQUIPMENT
Lighting equipment