



D 150 RM

D 150 RMA
D 150 RMG

D 175 RMS

2,200 – 3,900 Lbs



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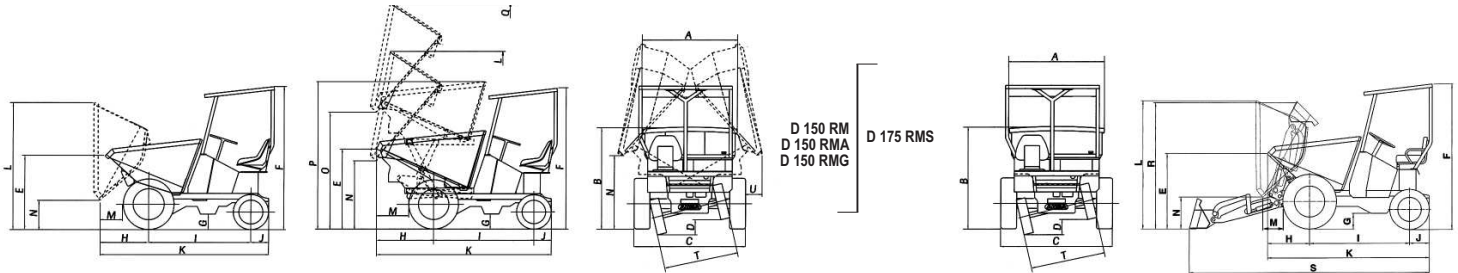
D 150 RM 3300 Lb

D 150 RMA 3300 Lb

D 150 RMG 3300 Lb

D 175 RMS 3850 Lb

DIMENSIONS (mm)	D 150 RM / x4	D 150 RMA / x4	D 150 RMG / x4	D 175 RMS / x4
A	5 ft 1.4 in	5 ft 1.4 in	4 ft 1.1 in	5 ft 1.4 in
B	4 ft 2.5 in	4 ft 8.7 in	4 ft 8.8 in	4 ft 3.5 in
C	5 ft 1.4 in	5 ft 1.4 in	5 ft 1.4 in	5 ft 1.4 in
D	7.8 in	7.8 in	7.8 in	7.8 in
E	3 ft 7.7 in	4 ft	4 ft 4.4 in	3 ft 7.3 in
F	6 ft 10.4 in	6 ft 10.4 in	6 ft 10.4 in	6 ft 10.4 in
G	8.8 in	8.8 in	8.8 in	8.8 in
H	2 ft	2 ft 2.8 in	2 ft 11 in	2 ft
I	4 ft 8.6 in	4 ft 8.6 in	4 ft 8.6 in	4 ft 8.6 in
J	11 in	11 in	11 in	11 in
K	7 ft 7.7 in	8 ft 4.3 in	8 ft 7 in	7 ft 7.7 in
L	6 ft 1 in	8 ft 6 in	8 ft 6.3 in	6 ft 1 in
M	8.6 in	1 ft 5.3 in	1 ft 7.3 in	7.8 in
N	1 ft 6.9 in	3 ft 4 in	3 ft 6.1 in	1 ft 6.9 in
O	-	5 ft 7.3 in	-	-
P	-	7 ft	-	-
Q	-	10 ft 9.3 in	-	-
R	-	-	-	5 ft 10.6 in
S	-	-	-	11 ft 4.3 in
T	4 ft 0.2 in	4 ft 0.2 in	4 ft 0.2 in	4 ft 0.2 in
U	-	-	7.6 in	-



TECHNICAL SPECIFICATIONS

	D 150 RM / x4	D 150 RMA / x4	D 150 RMG / x4	D 175 RMS / x4
Load capacity (Lb)	3306	3306	3306	3858
Unloading system	Hydraulic.	Hydraulic tipping.	Hydraulic, 180° rotating.	Hydraulic tilting shovel (140 l).
Chassis	Rigid.			
Hopper capacities (Cu.Yd.)	Water .8 Levelled 1.13 Heaped 1.37	.82 1.27 1.44	.78 .91 1.17	.79 1.13 1.37
Engine 1	Diesel	DEUTZ-DITER LKS-R (STD. in 4x2)		-
	Power acc./DIN 6270 B (KW/HP)	7.5 / 10.2 (2500 rpm)		-
	Power acc./DIN 70020 (KW/HP)	9.2/12.5		-
	N° of Cylinders	1		-
	Cooling system	Air		-
Engine 2	Diesel	HATZ SUPRA 1D81Z (STD. in 4x4) (OPTIONAL in 4x2)		HATZ SUPRA 1D81Z
	Power acc./DIN 6270 B (KW/HP)	10/13.6 (2800 rpm)		10/13.6 (2800 rpm)
	Power acc./DIN 70020 (KW/HP)	10.8/15		10.8/15
	N° of Cylinders	1		1
	Cooling system	Air		Air
Engine 3	Diesel	KUBOTA D902 (OPTIONAL)		
	Power acc./DIN 6270 B (KW/HP)	10/ 13.6 (2800 rpm)		
	Power acc./DIN 70020 (KW/HP)	10.8/15		
	N° of Cylinders	3		
	Cooling system	Water		
Drive	4 x 2 / 4 x 4 (Multidisc slipping connecting device, oil-immersed, automatically disconnected on 3 rd and 4 th gear).			
Transmission	Mechanical, with 4 forward gears and 4 reverse.			
Clutch	Dry single-disc, ⌀7.08 in. Mechanically-driven.			
Engine starting system	Electric.			
Speed (max.) (Mph)	14	14	14	14
Unladen weight (Lb)	1984	2755	2645	3086
Gradient negotiable (with full load)	Engine 1 25.5% Engine 2 30% Engine 3 35%	21.5% 26% 30%	22% 26% 30%	- 22% 26%
Hydraulic circuit	Gear pump of 8 cc. Working pressure 1690 PSI.	Gear pump of 8 cc. Working pressure 2205 PSI.	Gear pump of 8 cc. Working pressure 2205 PSI.	Gear pump of 8 cc. Working pressure 2058 PSI.
Tyres	Front Rear	7.50x16"-8PR 145SR-13" (4x2) / 6.5/80x12"-4PR (4x4)		
External turning circle (Ft In)	11ft 4.6 in (4x2) / 11ft 10.5 in (4x4)			
Steering	Mechanical.			
Tank capacity (Us Gl)	Fuel Hydraulic fluid	3.56 4.35		
Service brake	Hydraulic on front axle.			
Parking brake	Mechanical on front axle.			
STANDARD EQUIPMENT	<p>Anti vandal system.</p> <p>Ergonomic seat.</p> <p>Audible reverse warning.</p>			
OPTIONAL EQUIPMENT	<p>PLUS: Hydraulic brakes, hydraulic steering, electric starting</p> <p>FOPS/ROPS protective roof (Seat belt, rotating beacon, rear view mirror)</p> <p>Lighting equipment</p>			
Tyres	Front (Big Foot) Rear (Big Foot) Rear	10.0/75-15.3 (4x4) 23x8.50-12"TL 6PR (4x4) 5.00x12"-4PR (4X2)		

AUSA reserves the right to make any changes in the specifications without prior notice.

MKT US A050608