

		_	CONSTRUCTION					
			20		24		34	
		Units	in	mm	in	mm	in	mm
Α	Overall Height	in/mm	116	2,946	119	3,023	133	3,378
В	Body Length	in/mm	192	4,877	216	5,486	263	6,680
С	Overall Length	in/mm	258	6,553	283	7,188	341	8,661
D	Floor to top of Side	in/mm	30	762	33	838	37	940
Е	Width of Floor Front	in/mm	80	2,032	87	2,210	88	2,235
F	Width of Floor Back	in/mm	82	2,083	89	2,261	91	2,311
G	Inside Body Width at Front	in/mm	89	2,261	96	2,438	97	2,464
Η	Inside Body Width at Back	in/mm	93	2,362	99	2,515	101	2,565
1	Overall Width	in/mm	110	2,794	120	3,048	122	3,099
J	Tipping Angle	deg	58		57		59	
K	Max Height when Tipped	in/mm	232	5,893	252	6,401	295	7,493
L	Max Height when Tipped (Extension)	in/mm	242	6,147	263	6,680	306	7,772
M	Ground to Box Floor (Standard tires)	in/mm	59	1,499	59	1,499	67	1,702
N	Turning Clearance	in/mm	83	2,108	83	2,108	92	2,337
0	Ground Clearance	in/mm	21	533	21	533	24	610
Р	Ground to Box Side	in/mm	89	2,261	92	2,337	104	2,642
Q	Ground to Box Extension (Inc 6" Standard)	in/mm	95	2,413	98	2,489	110	2,794
R	Ground to Box Extension (Inc 20-24 = 12") (34 = 14")	in/mm	101	2,565	104	2,642	116	2,946
S	Ground to Box Extension (Inc 24" Extensions)	in/mm	113	2,870	116	2,946	128	3,251
	Floor Thickness	in/mm	0.188	5	0.25	6	0.25	6
	Volume (Struck) Box with standard 6" extension	y3/m3	13	9.9	17.8	13.6	25	19.1
	Volume (Heaped) Box Only	y3/m3	14.4	11.0	19.6	15.0	27.5	21.0
	Volume (Heaped) (20-24,12 Inch) (34, 14 Inch)	y3/m3	20.2	15.4	23.3	17.8	32	24.5
	Volume (Heaped) (24" Light Material)	y3/m3	25.9	19.8	32.7	25.0	43.8	33.5
	Drawbar Suspension	type	Rubber		Rubber		Rubber	
	Wheel Hub	type	10 Bolt		10 Bolt		10 Bolt	
	Wheel Hub		11.250 centers		11.250 centers		13.188 centers	
	Brake Axles (Recommended)	type	X 0		X 1		X 2	
	Tires (Recommended)	type	710-50/26.5		750-45/26.5		750-60/26.5	
	Tongue Weight Empty	lbs/kg	1,400	635	2,100	952	2,300	1,043
	Tongue Weight Loaded	lbs/kg	5,500	2,494	8,100	3,673	9,000	4,082
	Empty Weight (Approx.)	lbs/kg	15,000	6,803	20,000	9,070	27,000	12,245

2021-10



De Harthau

Construction Trailers



North American made, with a European touch on design and finish.

"PATENTED" HIGH CLEARENCE TAILGATE



"Patented" High clearance tailgate, gets the door out of the way for when loading brush, trees and anything long or bulky.

NORTH AMERICAN AXLES / HIGHWAY TRUCK BRAKES



North American axles / Highway truck brakes: Makes spare wheels and axle/brake parts easier to find. Removable stub axles for any major repairs.

ADJUSTABLE RUBBER RIDE HITCH



Adjustable rubber ride hitch: Reduces jumping on the hitch through rough ground or at speed.

SINGLE MULTISTAGE CYLINDER



Single, Multi-stage dump cylinder: Requires less oil from the tractor, accommodating older, smaller tractors with limited oil capacity.

HARDOX BODY



Tapered body, helps to reduce the drag on the walls when dumping, the load ejects easier and at a lower height than straight walls.

