



DUMP BODIES  
SPECIFICATION SHEET



# VOTH UNIBODY – STEEL DUMP BODIES



	9'9" STEEL DUMP	11'9" STEEL DUMP	12'9" STEEL DUMP	13'9" STEEL DUMP
Outside Length of Body	118"	142"	154"	166"
Inside Length of Body	114	138	150	162
Inside Width of Body	90	90	90	90
Understructure	Unibody	Unibody	Unibody	Unibody
Recommended CA	60" CA	84" CA	108" CA	120" CA
Headboard Height Options	53" / 60" / 66" / 72"	53" / 60" / 66" / 72"	53" / 60" / 66" / 72"	53" / 60" / 66" / 72"
Folding Side Wall Height Options	14" / 20"	14"	14" / 20"	14" / 20"
Folding Sides	Single	Single	Split	Split
Tailgate Height Options	20" / 26"	20"	20" / 26"	20" / 26"
Subframe Length	9'	11'	12'	13'
Subframe Height	4"	4"	4" / 5"	4" / 5"
Folding Side Material	10 & 12 GA steel	10 & 12 GA steel	10 & 12 GA steel	10 & 12 GA steel
Tailgate Material	10 & 12 GA steel	10 & 12 GA steel	10 & 12 GA steel	10 & 12 GA steel
Headboard Material	10 GA steel	10 GA steel	10 GA steel	10 GA steel
Floor Material	3/16" Steel 44/50W	3/16" Steel 44/50W	3/16" Steel 44/50W	3/16" Steel 44/50W
Rear Lighting	4 - STT, 2 Reverse, 5 Rear Markers, 2 Front Markers	4 - STT, 2 Reverse, 5 Rear Markers, 2 Front Markers	4 - STT, 2 Reverse, 5 Rear Markers, 2 Front Markers	4 - STT, 2 Reverse, 5 Rear Markers, 2 Front Markers
Tie Downs	4 (1 in each corner)	4 (1 in each corner)	4 (1 in each corner)	4 (1 in each corner)
Cylinder Options	12 Ton Eagle Telescopic (Inverted) / 10 Ton Mailhot Telescopic (Trunnion) / 15 Ton Champion Scissor	12 Ton Eagle Telescopic (Inverted) / 10 Ton Mailhot Telescopic (Trunnion) / 15 Ton Champion Scissor	12 Ton Eagle Telescopic (Inverted) / 10 or 20 Ton Mailhot Telescopic (Trunnion) / 20 Ton Champion Scissor	12 Ton Eagle Telescopic (Inverted) / 10 or 20 Ton Mailhot Telescopic (Trunnion) / 20 Ton Champion Scissor
Tarp System Options	Manual Crank / Electric	Manual Crank / Electric	Manual Crank / Electric	Manual Crank / Electric
Weight Range	2411 - 2549	2670 - 2841	2904 - 2856	3282 - 3545
Dump Angle	45°>	45°>	45°>	45°>
Capacity Cu Yard (Struck)	3.1/44	5.3	4.1/5.8	44/6.3
Capacity Cu Yard (Heaping)	5.2/6.5	8.3	7.5/9.2	8.3/10.2



# VOTH UNIBODY – HYBRID DUMP BODIES



	9'9" HYBRID	11'9" HYBRID	12'9" HYBRID	13'9" HYBRID
Outside Length of Body	118"	142"	154"	166"
Inside Length of Body	114	138	150	162
Inside Width of Body	90	90	90	90
Understructure	Unibody	Unibody	Unibody	Unibody
Recommended CA	60" CA	84" CA	108" CA	120" CA
Headboard Height Options	53" / 60" / 66" / 72"	53" / 60" / 66" / 72"	53" / 60" / 66" / 72"	53" / 60" / 66" / 72"
Folding Side Wall Height Options	14" / 20"	14" / 20"	14" / 20"	14" / 20"
Folding Sides	Single	Single	Single	Split
Tailgate Height Options	20" / 26"	20" / 26"	20" / 26"	20" / 26"
Subframe Length	9'	11'	12'	13'
Subframe Height	4"	4"	4" / 5"	4" / 5"
Folding Side Material	3/16" Aluminum 5052 H32	3/16" Aluminum 5052 H32	3/16" Aluminum 5052 H32	3/16" Aluminum 5052 H32
Tailgate Material	3/16" Aluminum 5052 H32	3/16" Aluminum 5052 H32	3/16" Aluminum 5052 H32	3/16" Aluminum 5052 H32
Headboard Material	10 GA steel	10 GA steel	10 GA steel	10 GA steel
Floor Material	3/16" Steel 44/50W	3/16" Steel 44/50W	3/16" Steel 44/50W	3/16" Steel 44/50W
Rear Lighting	4 - STT, 2 Reverse, 5 Rear Markers, 2 Front Markers	4 - STT, 2 Reverse, 5 Rear Markers, 2 Front Markers	4 - STT, 2 Reverse, 5 Rear Markers, 2 Front Markers	4 - STT, 2 Reverse, 5 Rear Markers, 2 Front Markers
Tie Downs	4 (1 in each corner)	4 (1 in each corner)	4 (1 in each corner)	4 (1 in each corner)
Cylinder Options	12 Ton Eagle Telescopic (Inverted) / 10 Ton Mailhot Telescopic (Trunnion) / 15 Ton Champion Scissor	12 Ton Eagle Telescopic (Inverted) / 10 Ton Mailhot Telescopic (Trunnion) / 15 Ton Champion Scissor	12 Ton Eagle Telescopic (Inverted) / 10 or 20 Ton Mailhot Telescopic (Trunnion) / 20 Ton Champion Scissor	12 Ton Eagle Telescopic (Inverted) / 10 or 20 Ton Mailhot Telescopic (Trunnion) / 20 Ton Champion Scissor
Tarp System Options	Manual Crank / Electric	Manual Crank / Electric	Manual Crank / Electric	Manual Crank / Electric
Weight Range	2193 - 2280	2423 - 2789	2642 - 2804	2693 - 3204
Dump Angle	45°>	45°>	45°>	45°>
Capacity Cu Yard (Struck)	3.1/4.4	3.7/5.3	4.1/5.8	4.4/6.3
Capacity Cu Yard (Heaping)	5.2/6.5	6.7/8.3	7.5/9.2	8.3/10.2



# VOTH UNIBODY – ALUMINUM DUMP BODIES



	9'9" ALUMINUM	11'9" ALUMINUM	12'9" ALUMINUM	13'9" ALUMINUM
Outside Length of Body	118"	142"	154"	166"
Inside Length of Body	114	138	150	162
Inside Width of Body	90	90	90	90
Understructure	Unibody	Unibody	Unibody	Unibody
Recommended CA	60" CA	84" CA	108" CA	120" CA
Headboard Height Options	53" / 60" / 66" / 72"	53" / 60" / 66" / 72"	53" / 60" / 66" / 72"	53" / 60" / 66" / 72"
Folding Side Wall Height Options	14" / 20"	14" / 20"	14" / 20"	14" / 20"
Folding Sides	Single	Single	Single	Split
Tailgate Height Options	20" / 26"	20" / 26"	20" / 26"	20" / 26"
Subframe Length	9'	11'	12'	13'
Subframe Height	4"	4"	4" / 5"	4" / 5"
Folding Side Material	3/16" Aluminum 5052 H32	3/16" Aluminum 5052 H32	3/16" Aluminum 5052 H32	3/16" Aluminum 5052 H32
Tailgate Material	3/16" Aluminum 5052 H32	3/16" Aluminum 5052 H32	3/16" Aluminum 5052 H32	3/16" Aluminum 5052 H32
Headboard Material	3/16" Aluminum 5052 H32	3/16" Aluminum 5052 H32	3/16" Aluminum 5052 H32	3/16" Aluminum 5052 H32
Floor Material	1/4" Aluminum 5083 H32	1/4" Aluminum 5083 H32	1/4" Aluminum 5083 H32	1/4" Aluminum 5083 H32
Rear Lighting	4 - STT, 2 Reverse, 5 Rear Markers, 2 Front Markers	4 - STT, 2 Reverse, 5 Rear Markers, 2 Front Markers	4 - STT, 2 Reverse, 5 Rear Markers, 2 Front Markers	4 - STT, 2 Reverse, 5 Rear Markers, 2 Front Markers
Tie Downs	4 (1 in each corner)	4 (1 in each corner)	4 (1 in each corner)	4 (1 in each corner)
Cylinder Options	12 Ton Eagle Telescopic (Inverted) / 10 Ton Mailhot Telescopic (Trunnion) / 15 Ton Champion Scissor	12 Ton Eagle Telescopic (Inverted) / 10 Ton Mailhot Telescopic (Trunnion) / 15 Ton Champion Scissor	12 Ton Eagle Telescopic (Inverted) / 10 or 20 Ton Mailhot Telescopic (Trunnion) / 20 Ton Champion Scissor	12 Ton Eagle Telescopic (Inverted) / 10 or 20 Ton Mailhot Telescopic (Trunnion) / 20 Ton Champion Scissor
Tarp System Options	Manual Crank / Electric	Manual Crank / Electric	Manual Crank / Electric	Manual Crank / Electric
Weight Range	1509 - 1541	1601 - 1662	1706 - 1748	1733 - 1937
Dump Angle	45°>	45°>	45°>	45°>
Capacity Cu Yard (Struck)	3.1/4.4	3.7/5.3	4.1/5.8	4.4/6.3
Capacity Cu Yard (Heaping)	5.2/6.5	6.7/8.3	7.5/9.2	8.3/10.2