

**H&H HDA Aluminum Flatbed Trailer Model Specifications**



Model	8.5 HDA14 AL	8.5 HDA16 AL	8.5 HDA18 AL	8.5 HDA20 AL	8.5 HDA22 AL	8.5 HDA24 AL
Overall Length	17'-10"	19'-10"	21'-10"	23'-10"	25'-10"	27'-10"
Overall Width	102"	102"	102"	102"	102"	102"
Overall Height	31 1/2"	31 1/2"	31 1/2"	31 1/2"	31 1/2"	31 1/2"
Deck Height	23"	23"	23"	23"	23"	23"
Deck Length	14'-2"	16'-2"	18'-2"	20'-2"	22'-2"	24'-2"
Deck Width Between Fenders	82 1/4"	82 1/4"	82 1/4"	82 1/4"	82 1/4"	82 1/4"
*Curb Weight (lbs)	1320	1400	1480	1560	2460	2540
*Gross Capacity (GWVR)	7000	7000	7000	7000	*9900	*9900
*Payload Capacity (lbs)	5680	5600	5520	5440	4540	4460
Tongue Construction	6" channel	6" channel	6" channel	6" channel	6" channel	6" channel
Tongue Length	3'-8"	3'-8"	3'-8"	3'-8"	3'-8"	3'-8"
Coupler	2 5/16" a-frame	2 5/16" a-frame	2 5/16" a-frame	2 5/16" a-frame	2 5/16" a-frame	2 5/16" a-frame
Coupler Height	14 1/2"	14 1/2"	14 1/2"	14 1/2"	14 1/2"	14 1/2"
Safety Chains & Hooks	yes	yes	yes	yes	yes	yes
Jack	set-back	set-back	set-back	set-back	set-back	set-back
Frame Construction	6" channel	6" channel	6" channel	6" channel	6" channel	6" channel
Crossmembers	3" channel	3" channel	3" channel	3" channel	3" channel	3" channel
Ramp Length	5'-0"	5'-0"	5'-0"	5'-0"	5'-0"	5'-0"
Ramp Width	15"	15"	15"	15"	15"	15"
Ramp Load Capacity (lbs/ea)	1500	1500	1500	1500	1500	1500
Axle (lbs)	(2) 3500	(2) 3500	(2) 3500	(2) 3500	*(2) 5200	*(2) 5200
Axle Type	Leaf spring brake	Leaf spring brake	Leaf spring brake	Leaf spring brake	Leaf spring brake	Leaf spring brake
Brakes	4-wheel electric	4-wheel electric	4-wheel electric	4-wheel electric	4-wheel electric	4-wheel electric
Breakaway Kit w/ Battery	yes	yes	yes	yes	yes	yes
Tire Size	ST205/75	ST205/75	ST205/75	ST205/75	ST225/75	ST225/75
Tire Load Range	C	C	C	C	D	D
Tire Ply	Radial	Radial	Radial	Radial	Radial	Radial
Rim Size	15"	15"	15"	15"	15"	15"
Bolt Pattern	5 on 4.5	5 on 4.5	5 on 4.5	5 on 4.5	6 on 5.5	6 on 5.5
Trailer Plug	7-way	7-way	7-way	7-way	7-way	7-way
Exterior Lighting	LED	LED	LED	LED	LED	LED

*\*All weights are approximate and are based on the standard model (adding options may increase the empty weight). Trailer weights may vary. Weights are calculated in pounds (lbs). 10K upgrade required on 22-24' models - reflected in specifications chart.*