

H&H TRS Rail Side Tandem Axle Trailer Model Specifications



Model	TRS8 UT 12 RS	TRS8 UT 14 RS	TRS8 UT 16 RS	TRS8 UT 18 RS	TRS8 UT 20 RS	TRS8.5 UT 12 RS	TRS8.5 UT 14 RS	TRS8.5 UT 16 RS	TRS8.5 UT 18 RS	TRS8.5 UT 20 RS
Overall Width	16'-6"	18'-6"	20'-6"	22'-6"	24'-6"	16'-6"	18'-6"	20'-6"	22'-6"	24'-6"
Overall Length	94 1/2"	94 1/2"	94 1/2"	94 1/2"	94 1/2"	102"	102"	102"	102"	102"
(Ramp Up) Overall Height	70 1/4"	70 1/4"	70 1/4"	70 1/4"	70 1/4"	70 1/4"	70 1/4"	70 1/4"	70 1/4"	70 1/4"
Deck Height	20 1/4"	20 1/4"	20 1/4"	20 1/4"	20 1/4"	20 1/4"	20 1/4"	20 1/4"	20 1/4"	20 1/4"
Deck Length	12'-0"	14'-0"	16'-0"	18'-0"	20'-0"	12'-0"	14'-0"	16'-0"	18'-0"	20'-0"
Width Between Fenders	76 1/4"	76 1/4"	76 1/4"	76 1/4"	76 1/4"	82 1/4"	82 1/4"	82 1/4"	82 1/4"	82 1/4"
*Curb Weight (lbs)	1500	1590	1760	1860	1940	1520	1610	1790	1890	1970
*Gross Capacity (GVWR)	7000	7000	7000	7000	7000	7000	7000	7000	7000	7000
*Payload Capacity (lbs)	5500	5410	5240	5140	5060	5480	5390	5210	5110	5030
Tongue Construction	4" channel	4" channel	4" channel	4" channel	4" channel	4" channel	4" channel	4" channel	4" channel	4" channel
Tongue Length	3'-4"	3'-4"	3'-4"	3'-4"	3'-4"	3'-4"	3'-4"	3'-4"	3'-4"	3'-4"
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	2 5/16" a-frame	2 5/16" a-frame	2 5/16" a-frame	2 5/16" a-frame
Coupler Height	17 1/2"	17 1/2"	17 1/2"	17 1/2"	17 1/2"	17 1/2"	17 1/2"	17 1/2"	17 1/2"	17 1/2"
Safety Chains & Hooks	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Jack	set-back	set-back	set-back	set-back	set-back	set-back	set-back	set-back	set-back	set-back
Frame Construction	4"x3" angle	4"x3" angle	4"x3" angle	4"x3" angle	4"x3" angle	4"x3" angle	4"x3" angle	4"x3" angle	4"x3" angle	4"x3" angle
Crossmembers	3"x2" angle	3"x2" angle	3"x2" angle	3"x2" angle	3"x2" angle	3"x2" angle	3"x2" angle	3"x2" angle	3"x2" angle	3"x2" angle
Ramp Height	50"	50"	50"	50"	50"	50"	50"	50"	50"	50"
Ramp Width	74"	74"	74"	74"	74"	80"	80"	80"	80"	80"
Ramp Load Capacity (lbs)*	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000
Axle (lbs)	(2) 3500	(2) 3500	(2) 3500	(2) 3500	(2) 3500	(2) 3500	(2) 3500	(2) 3500	(2) 3500	(2) 3500
Axle Type	Spring brake	Spring brake	Spring brake	Spring brake	Spring brake	Spring brake	Spring brake	Spring brake	Spring brake	Spring brake
Brakes	4-wheel electric	4-wheel electric	4-wheel electric	4-wheel electric	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	yes	yes	yes	yes
Tire Size	ST205/75	ST205/75	ST205/75	ST205/75	ST205/75	ST205/75	ST205/75	ST205/75	ST205/75	ST205/75
Tire Load Range	C	C	C	C	C	C	C	C	C	C
Tire Ply	Radial	Radial	Radial	Radial	Radial	Radial	Radial	Radial	Radial	Radial
Rim Size	15"	15"	15"	15"	15"	15"	15"	15"	15"	15"
Bolt Pattern	5 on 4.5	5 on 4.5	5 on 4.5	5 on 4.5	5 on 4.5	5 on 4.5	5 on 4.5	5 on 4.5	5 on 4.5	5 on 4.5
Trailer Plug	7-way	7-way	7-way	7-way	7-way	7-way	7-way	7-way	7-way	7-way
Wiring in Conduit	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Exterior Lighting	LED	LED	LED	LED	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).