

## **Specification Page**

## **ALUMINUM RAIL SIDE UTILITY - TANDEM AXLE**





	82" x 14' (7K)	82" x 16' (7K)	82" x 18' (7K)	82" x 20' (7K)
Model	H8214TRSA-070	H8216TRSA-070	H8218TRSA-070	H8220TRSA-070
GAWR (lb./axle)	3500	3500	3500	3500
GVWR (lb.)	7000	7000	7000	7000
Curb Weight (lb.)	1485	1550	1640	1800
Payload Capacity (lb.)	5515	5450	5360	5200
Frame Construction	3"x2" Angle	3"x2" Angle	3"x2" Angle	3"x2" Angle
Crossmembers	3" Channel	3" Channel	3" Channel	3" Channel
Top Rail	2"x2" Tube	2"x2" Tube	2"x2" Tube	2"x2" Tube
Uprights/Sides	2"x1 1/2" Tube	2"x1 1/2" Tube	2"x1 1/2" Tube	2"x1 1/2" Tube
Tongue Construction	5" Tube Wrapped with Tube Cross Brace			
Coupler	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"
Safety Chains	Yes	Yes	Yes	Yes
Jack	2K Rated Set-Back	2K Rated Set-Back	2K Rated Set-Back	2K Rated Set-Back
Axle Type	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
Breakaway Kit	Yes	Yes	Yes	Yes
Tires	ST205/75R15 'C'	ST205/75R15 'C'	ST205/75R15 'C'	ST205/75R15 'C'
Wheels	15", 5 on 4.5	15", 5 on 4.5	15", 5 on 4.5	15", 5 on 4.5
Trailer Plug	7-Way	7-Way	7-Way	7-Way
Exterior Lighting	LED	LED	LED	LED
Decking	Pressure Treated Pine	Pressure Treated Pine	Pressure Treated Pine	Pressure Treated Pine
Ramp Style	Bi-fold Ramp Gate	Bi-fold Ramp Gate	Bi-fold Ramp Gate	Bi-fold Ramp Gate
Ramp Length x Width	54 1/2" x 79"	54 1/2" x 79"	54 1/2" x 79"	54 1/2" x 79"
Load Capacity (lb.)	2200	2200	2200	2200
Overall Length	18'-9"	20'-9"	22'-9"	24'-9"
Overall Width	102"	102"	102"	102"
Overall Height	49"	49"	49"	49"
Deck Height	18 1/2"	18 1/2"	18 1/2"	18 1/2"
Deck Length	14'-0"	16'-0"	18'-0"	20'-0"
Deck Width	82 1/4"	82 1/4"	82 1/4"	82 1/4"

## STANDARD FEATURES

Aluminum Angle Extrusion Frame Aluminum Angle Crossmembers 2" x 1-1/2" Aluminum Extrusion Tube Uprights 2" x 2" Aluminum Tube Top Rail 5" Aluminum Tube Tongue A-Frame Posi-Lock Coupler

**Dual Safety Chains and Hooks** 2K Rated Set-Back Jack with Foot 2x8 Treated, #1 Grade Wood Decking Front and Rear End Caps 54" Bi-fold Gate Aluminum Teardrop Fenders with Backs

Spring Suspension with Easy Lube Hubs Radial Tires on Aluminum Wheels Sealed Wiring Harness Full LED, DOT Compliant Lighting Aluminum Stake Pockets