



# Specification Page

## ALUMINUM DECKOVER TRAILERS

	102" x 16'	102" x 18'	102" x 20'	102" x 22'	102" x 24'
<b>10K Model</b>	H10216HAL-100	H10218HAL-100	H10220HAL-100	H10222HAL-100	H10224HAL-100
<b>GAWR (lb./axle)</b>	5200	5200	5200	5200	5200
<b>GVWR (lb.)</b>	9900	9900	9900	9900	9900
<b>Curb Weight (lb.)</b>	2190	2300	2410	2520	2630
<b>Payload Capacity (lb.)</b>	7710	7600	7490	7380	7270
<b>14K Model</b>	H10216HAL-140	H10218HAL-140	H10220HAL-140	H10222HAL-140	H10224HAL-140
<b>SKU #</b>	5H3H40	5H5H55	5H7H75	5H9H90	6H1H25
<b>GAWR (lb./axle)</b>	7000	7000	7000	7000	7000
<b>GVWR (lb.)</b>	14000	14000	14000	14000	14000
<b>Curb Weight (lb.)</b>	2490	2600	2710	2820	2930
<b>Payload Capacity (lb.)</b>	11510	11400	11290	11180	11070
<b>Frame Construction</b>	6" Channel	6" Channel	6" Channel	6" Channel	6" Channel
<b>Crossmembers</b>	3" Channel	3" Channel	3" Channel	3" Channel	3" Channel
<b>Tongue Construction</b>	6" Channel	6" Channel	6" Channel	6" Channel	6" Channel
<b>Coupler</b>	2 5/16" Adj. Height	2 5/16" Adj. Height	2 5/16" Adj. Height	2 5/16" Adj. Height	2 5/16" Adj. Height
<b>Coupler Height</b>	15"-20"	15"-20"	15"-20"	15"-20"	15"-20"
<b>Safety Chains</b>	Yes	Yes	Yes	Yes	Yes
<b>Jack</b>	7K Rated Drop Leg	7K Rated Drop Leg	7K Rated Drop Leg	7K Rated Drop Leg	7K Rated Drop Leg
<b>Axle Type</b>	Leaf Spring Brake	Leaf Spring Brake	Leaf Spring Brake	Leaf Spring Brake	Leaf Spring Brake
<b>Brakes</b>	4-Wheel Electric	4-Wheel Electric	4-Wheel Electric	4-Wheel Electric	4-Wheel Electric
<b>Breakaway Kit</b>	Yes	Yes	Yes	Yes	Yes
<b>Tires: 10K</b>	ST225/75R15 'D'	ST225/75R15 'D'	ST225/75R15 'D'	ST225/75R15 'D'	ST225/75R15 'D'
<b>14K</b>	ST235/80R16 'E'	ST235/80R16 'E'	ST235/80R16 'E'	ST235/80R16 'E'	ST235/80R16 'E'
<b>Wheels: 10K</b>	15", 6 on 5.5	15", 6 on 5.5	15", 6 on 5.5	15", 6 on 5.5	15", 6 on 5.5
<b>14K</b>	16", 8 on 6.5	16", 8 on 6.5	16", 8 on 6.5	16", 8 on 6.5	16", 8 on 6.5
<b>Trailer Plug</b>	7-Way	7-Way	7-Way	7-Way	7-Way
<b>Exterior Lighting</b>	LED	LED	LED	LED	LED
<b>Decking</b>	Pressure Treated Pine	Pressure Treated Pine	Pressure Treated Pine	Pressure Treated Pine	Pressure Treated Pine
<b>Dovetail</b>	-	-	-	-	-
<b>Ramp Style</b>	Optional	Optional	Optional	Optional	Optional
<b>Ramp Length x Width</b>	-	-	-	-	-
<b>Load Capacity (lb.)</b>	-	-	-	-	-
<b>Overall Length</b>	19'-10"	21'-10"	23'-10"	25'-10"	27'-10"
<b>Overall Width</b>	102"	102"	102"	102"	102"
<b>Overall Height: 10K</b>	44"	44"	44"	44"	44"
<b>14K</b>	45"	45"	45"	45"	45"
<b>Deck Height: 10K</b>	35"	35"	35"	35"	35"
<b>14K</b>	36"	36"	36"	36"	36"
<b>Deck Length</b>	16'-2"	18'-2"	20'-2"	22'-2"	24'-2"
<b>Between Fender Width</b>	97 1/4"	97 1/4"	97 1/4"	97 1/4"	97 1/4"

### STANDARD FEATURES

6" Aluminum Channel Frame 3" Aluminum Channel Crossmembers 6" Aluminum Channel Tongue Aluminum Tube Bulkhead 2 5/16" Adjustable Height Coupler	Dual Safety Chains and Hooks 7K Drop Leg, Set-Back Jack with Foot 2x8 Treated, #1 Grade Wood Decking Front and Rear Board Caps Spring Brake Suspension with Easy Lube Hubs	Radial Tires on Aluminum Wheels Mud Flaps Sealed Wiring Harness Full LED, DOT Compliant Lighting Multiple Stake Pockets with Rub Rails
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# Specification Page

## ALUMINUM DOVETAIL

### DECKOVER TRAILERS



	102" x 16'+4" (10K)	102" x 18'+4" (10K)	102" x 20'+4" (10K)	102" x 16'+4" (14K)	102" x 18'+4" (14K)	102" x 20'+4" (14K)
<b>Model</b>	H10220HALD-100	H10222HALD-100	H10224HALD-100	H10220HALD-140	H10222HALD-140	H10224HALD-140
<b>GAWR (lb./axle)</b>	5200	5200	5200	7000	7000	7000
<b>GVWR (lb.)</b>	9900	9900	9900	14000	14000	14000
<b>Curb Weight (lb.)</b>	2520	2630	2740	2820	2930	3040
<b>Payload Capacity (lb.)</b>	7380	7270	7160	11180	11070	10960
<b>Frame Construction</b>	6" Channel	6" Channel	6" Channel	6" Channel	6" Channel	6" Channel
<b>Crossmembers</b>	3" Channel	3" Channel	3" Channel	3" Channel	3" Channel	3" Channel
<b>Tongue Construction</b>	6" Channel	6" Channel	6" Channel	6" Channel	6" Channel	6" Channel
<b>Coupler</b>	2 5/16" Adj. Height	2 5/16" Adj. Height	2 5/16" Adj. Height	2 5/16" Adj. Height	2 5/16" Adj. Height	2 5/16" Adj. Height
<b>Coupler Height</b>	15"-20"	15"-20"	15"-20"	15"-20"	15"-20"	15"-20"
<b>Safety Chains</b>	Yes	Yes	Yes	Yes	Yes	Yes
<b>Jack</b>	7K Drop Leg, Set-Back	7K Drop Leg, Set-Back	7K Drop Leg, Set-Back	7K Drop Leg, Set-Back	7K Drop Leg, Set-Back	7K Drop Leg, Set-Back
<b>Axle Type</b>	Leaf Spring Brake	Leaf Spring Brake	Leaf Spring Brake	Leaf Spring Brake	Leaf Spring Brake	Leaf Spring Brake
<b>Brakes</b>	4-Wheel Electric	4-Wheel Electric	4-Wheel Electric	4-Wheel Electric	4-Wheel Electric	4-Wheel Electric
<b>Breakaway Kit</b>	Yes	Yes	Yes	Yes	Yes	Yes
<b>Tires</b>	ST225/75R15 'D'	ST225/75R15 'D'	ST225/75R15 'D'	ST235/80R16 'E'	ST235/80R16 'E'	ST235/80R16 'E'
<b>Wheels</b>	15", 6 on 5.5	15", 6 on 5.5	15", 6 on 5.5	16", 8 on 6.5	16", 8 on 6.5	16", 8 on 6.5
<b>Trailer Plug</b>	7-Way	7-Way	7-Way	7-Way	7-Way	7-Way
<b>Exterior Lighting</b>	LED	LED	LED	LED	LED	LED
<b>Decking</b>	Pressure Treated Pine			Pressure Treated Pine		
<b>Dovetail</b>	4' Aluminum Self Cleaning			4' Aluminum Self Cleaning		
<b>Ramp Style</b>	4"x5' Hinged	4"x5' Hinged	4"x5' Hinged	4"x5' Hinged	4"x5' Hinged	4"x5' Hinged
<b>Ramp Length x Width</b>	60" x 15"	60" x 15"	60" x 15"	60" x 15"	60" x 15"	60" x 15"
<b>Load Capacity (lb.)</b>	7680	7680	7680	7680	7680	7680
<b>Overall Length</b>	23'-10"	25'-10"	27'-10"	23'-10"	25'-10"	27'-10"
<b>Overall Width</b>	102"	102"	102"	102"	102"	102"
<b>Overall Height</b>	44"	44"	44"	45"	45"	45"
<b>Deck Height</b>	35"	35"	35"	36"	36"	36"
<b>Deck Length</b>	16'-2"	18'-2"	20'-2"	16'-2"	18'-2"	20'-2"
<b>Deck Width</b>	97 1/4"	97 1/4"	97 1/4"	97 1/4"	97 1/4"	97 1/4"

### STANDARD FEATURES

<ul style="list-style-type: none"> <li>6" Aluminum Channel Frame</li> <li>3" Aluminum Channel Crossmembers</li> <li>6" Aluminum Channel Tongue</li> <li>Aluminum Tube Bulkhead</li> <li>2 5/16" Adjustable Height Coupler</li> <li>Dual Safety Chains and Hooks</li> </ul>	<ul style="list-style-type: none"> <li>4' Aluminum Fixed Self-Cleaning Dovetail</li> <li>4" X 5' Aluminum Hinged Ramps</li> <li>7K Drop Leg, Set-Back Jack with Foot</li> <li>2x8 Treated, #1 Grade Wood Decking</li> <li>Front and Rear Board Caps</li> <li>Spring Brake Suspension with Easy Lube Hubs</li> </ul>	<ul style="list-style-type: none"> <li>Radial Tires on Aluminum Wheels</li> <li>Mud Flaps</li> <li>Sealed Wiring Harness</li> <li>Full LED, DOT Compliant Lighting</li> <li>Multiple Stake Pockets with Rub Rails</li> </ul>
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