



Specification Page

INDUSTRIAL DUMP

DUMP TRAILERS



| | 83" x 12' (14K) | 83" x 14' (14K) | 83" x 16' (14K) | 83" x 14' (16K) | 83" x 16' (16K) |
|-------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Model | H8312DBW-B-140 | H8314DBW-B-140 | H8316DBW-B-140 | H8314DBW-B-160 | H8316DBW-B-160 |
| GAWR (lb./axle) | 7000 | 7000 | 7000 | 8000 | 8000 |
| GVWR (lb.) | 14000 | 14000 | 14000 | 16000 | 16000 |
| Curb Weight (lb.) | 3880 | 4100 | 4550 | 4250 | 4700 |
| Payload Capacity (lb.) | 10120 | 9900 | 9450 | 11750 | 11300 |
| Frame Construction | 8" Channel | 8" Channel | 8" Channel | 8" Channel | 8" Channel |
| Crossmembers | 3" Channel, 16" OC | 3" Channel, 16" OC | 3" Channel, 16" OC | 3" Channel, 16" OC | 3" Channel, 16" OC |
| Sides | 24" Tall, 12-Gauge Steel | 24" Tall, 12-Gauge Steel | 24" Tall, 10-Gauge Steel | 24" Tall, 12-Gauge Steel | 24" Tall, 10-Gauge Steel |
| Tongue Construction | 6" Channel | 6" Channel | 6" Channel | 6" Channel | 6" Channel |
| Coupler | 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 |
| Coupler Height | 12.5"-20.5" | 12.5"-20.5" | 12.5"-20.5" | 12.5"-20.5" | 12.5"-20.5" |
| Safety Chains | Yes | Yes | Yes | Yes | Yes |
| Jack | 7K Rated Drop Leg | 7K Rated Drop Leg | 7K Rated Drop Leg | 12K Rated Drop Leg | 12K Rated Drop Leg |
| Axle Type | 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 |
| Breakaway Kit | Yes | Yes | Yes | Yes | Yes |
| Tires | ST235/80R16 'E' | ST235/80R16 'E' | ST235/80R16 'E' | ST215/75R17.5 'H' | ST215/75R17.5 'H' |
| Wheels | 16", 8 on 6.5 | 16", 8 on 6.5 | 16", 8 on 6.5 | 17.5", 8 on 6.5 | 17.5", 8 on 6.5 |
| Trailer Plug | 7-Way | 7-Way | 7-Way | 7-Way | 7-Way |
| Exterior Lighting | LED | LED | LED | LED | LED |
| Decking | 10-Gauge Steel | 10-Gauge Steel | 10-Gauge Steel | 10-Gauge Steel | 10-Gauge Steel |
| Gate Style | Barn Door Gate | Barn Door Gate | Barn Door Gate | Barn Door Gate | Barn Door Gate |
| Ramp Style | Ramps in Carrier | Ramps in Carrier | Ramps in Carrier | Ramps in Carrier | Ramps in Carrier |
| Ramp Length x Width | 66" x 14 3/4" | 66" x 14 3/4" | 66" x 14 3/4" | 66" x 14 3/4" | 66" x 14 3/4" |
| Load Capacity (lb.) | 6200 | 6200 | 6200 | 6200 | 6200 |
| Overall Length | 17'-4" | 19'-4" | 21'-4" | 19'-4" | 21'-4" |
| Overall Width | 102" | 102" | 102" | 102" | 102" |
| Overall Height | 58" | 58" | 58" | 58" | 58" |
| Bed Height | 28 3/4" | 28 3/4" | 28 3/4" | 28 3/4" | 28 3/4" |
| Bed Length | 12'-0" | 14'-0" | 16'-0" | 14'-0" | 16'-0" |
| Bed Width | 83" | 83" | 83" | 83" | 83" |

STANDARD FEATURES

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| <ul style="list-style-type: none"> 8" Hot Mill Structural Steel Channel Frame 3" Steel Crossmembers 24" Tall Steel Sides Multiple Stake Pockets 6" Hot Mill Structural Steel Channel Tongue 2 5/16" Adjustable Height Coupler Dual Safety Chains and Hooks 7K Drop Leg Jack, Set-Back 10-Gauge, One-piece Steel Deck | <ul style="list-style-type: none"> (4) D-Ring Tie Downs, Side Mounted Barn Door Gate with Spreader Function (2) 3"x 6' Heavy Ramps in Carrier Formed Tread Plate Fenders Spring Brake Suspension Radial Tires on Steel Wheels Sealed Wiring Harness Full LED, DOT Compliant Lighting Spare Tire Mount | <ul style="list-style-type: none"> Integrated Tarp Mount and Shroud Tarp Brackets and Tarp Hooks Installed Tarp Scissor Lift - 2-Way 5x16 Cylinder Power Up, Power Down 12V Hydraulic Pump (3000 PSI) Dual Purpose Oversized Pump and Tool Box 12V Deep Cycle Battery and 110V 2-Button Corded Remote |
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