

HALE TRAILER BRAKE & WHEEL



A021594

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Revolution Alum Drop Deck 48' Wide Spread Air (Model: HAR50D12WSA)

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Length / Width: 48 feet x 102 inches
Suspension Type: Wide spread air
Deck Lengths: 10 feet front and 38 feet rear
Frame Rating: 80,000 lbs distributed - 50,000 lbs concentrated in 4 feet- GAWR and tire ratings determine legal payloads
Rear Deck Height: Approximately 40 1/2 inches loaded
Flooring: Knurled extruded 3-1/8 aluminum, StirLITE Friction Stir Welded Floor with 2 wood nailer strips; Heavy wall extrusions in single coil area; Heavy wall extrusion at rear
Side Rails: Exclusive Revolutionary RASR Rail Technology -- one piece routed aluminum designed for strength and impact
Stationary Chain Cargo Tie Downs: 15 pair - recessed in siderails
Stake Pockets: Routed Aluminum on 24 inch centers (2 load securement openings in between stake pockets)
Rubrail: Integrated with side rail
Main Beams: Extruded aluminum - 8.25 inch flange
Kingpin: 18 inches
Loaded Fifth Wheel Height: 49 inches
Landing Gear: Jost AX100G19 ALUMILIGHT Aluminum Landing Gear
Knee Braces: None standard
Bulkheads: None standard
Number of Axles: 2
Axle Spindle: Tapered
Brakes: Spring brakes, auto slacks, Aluminum air tank
Air Line Filters: (2) Meritor In-line type installed
ABS: 4S/2M - no cable or tool
Axle Spread: 122 inches - set at rear
Hub and Drums: 10-hole hub-piloted with outboard cast drums
Wheel Ends: Grease in hubs - *** 5-year wheel end warranty ***
Wheels: (4) 22.5 x 8.25 aluminum LvL One buffed wheels inside; (4) 22.5 x 8.25 Durabrite wheels outside
Tires: 255/70R 22.5 16PR OEM standard
Tire Inflation System: None standard
Suspension Detail: AANL23K Intraax air ride
Auto Glad Hand Dump: Installed
Electric Dump Valve: Wired to 7-way auxiliary socket to dump rear axle
Air Lift: None Standard
Front Corners: Tapered aluminum
Electrical System: LED: 5 Lights/Side; Rear with 3 4-inch Round Lights/Side, 3 Round Lights Center Cluster
Other Electrical Specifications: 4 way socket on rear with one hot/one ground pin for wide load and strobe light connections
Paint: Black urethane on steel parts with Revolution decals - STANDARD
Conspicuity Tape: Per NHTSA specs - installed in recess on rubrails
Bumper: Bolt-On; Meets underride requirements
Mudflaps: 2 sets OEM standard; Spring loaded brackets behind front axle
Winch Track: Dual full-length integrated aluminum -- double L design
Sliding Winches: 12 standard : 6 each side - 2 top deck - 10 lower deck; sliding rope hook/winch strap hook retainers - 27 foot Winch Straps:Winch Straps - 27 feet x 4 inches installed - 12 unit(s)
30 foot Winch Straps: None standard
Sliding J-Hook for Ring vs. Flat Hook on 4" Strap: None standard
Dock Bumpers: 1 pair rubber on rear
Hubodometer: None standard
Registration Holder: Install registration holder - OEM standard
Tool Box: None standard
VIN Plate: Bilingual US/Canadian VIN plate

DISCLAIMER

Specifications are believed to be correct, but may contain errors and/or omissions. Photographs are the representative of the subject equipment but may not be identical. Equipment availability, prices and specifications are subject to change without notice.