

HALE

TRAILER

BRAKE & WHEEL



A033922 VIN: 45157
A033923 VIN: 45158

SALES | RENTALS | PARTS | SERVICE

Allentown, PA:	800-383-8894	Little Rock, AR:	833-424-8944
Baltimore, MD:	888-601-7500	Portland, ME:	800-325-4253
Concord, NC:	800-438-2250	Raleigh, NC:	833-418-9777
Delmar, DE:	866-486-1400	Scranton, PA:	800-569-1400
Des Moines, IA:	888-673-5011	Springfield, MA:	800-854-5306
Elkton, MD:	800-544-7127	Voorhees, NJ:	866-315-0235
Jacksonville, FL:	800-828-3055	Walpole, MA:	800-854-5310

haletrailer.com | @haletrailer     

800-232-6535 *FINANCING AVAILABLE

Model:T4-50CC-RST-HRG-T1

Capacity in tons: 50

Gooseneck design
Loaded 5th wheel height
Swing radius
Alternate kingpin
Support cylinder
Power source
Gooseneck locks
Electrical receptacle
Coverplate
Additional gooseneck specifications

Ratchet
52"
108"
Removable kingpin stations for 108" and 86" swing radius
Hydraulically operated
Hydraulic couplings: 3/4" fixed at front of gooseneck
Ratchet
Seven pin connector
Aluminum
1) Formed aluminum diamond plate light bar mounted in gooseneck base with 4 LED stop/tail/turn lights and 2 clear work lights wired to marker light circuit with on/off switch, with plate to protect deck air lock fittings and lines.
2) Fully enclosed chain bar with aluminum diamond plate and lockable hinged lid (paddle latches) (stainless hinge)
3) Full penetration weld on gooseneck gusset
4) Base pivot tube reinforcement

Deck section design
Deck section length
Deck section width
Loaded road clearance
Loaded deck height
Flooring
Mainbeams
Gooseneck/deck connection
Deck/rear bridge connection
Outriggers
Additional deck specifications

Four beam
26'-6" (26'-0" clear)
8'-6"
5"
20"
2" apitong secured with deck screws; no lumber between main beams
15" T-1A
Horizontal pin and plate with remote lock
Fixed/welded
12" swinging/removable with double hook-on at front of deck
1) Bucket well, recess last 4 deck cross members in deck between main beams and cover with 1/4" plate
2) Auxiliary cross members, outboard mainbeams, full deck length
3) Pop up air ramps in deck 15'-4" long with Integrated solid rail system (Ref: SN44679) (may need to shorten some, engineering to advise once designed)

Slope front of deck top down
Slope front of deck bottom up
Heavy duty front folding ramps

None
Yes - 8-3/4" finished
1) - 32" with smooth plate and traction bars, pin-on removable
2) - Removable 8'-0" hook-on rail ramps with storage on side of gooseneck
Between main beams in the 3rd and 4th deck sections at front, both sections to have lockable steel hinged lids (stainless hinges), 1 section ahead of bucket well (NO lid)

Expanded metal

Rear bridge section height

41" Frame height
49" Rail height at rear of axle 3

Rear bridge section width	41" Mainbeams; 37" Bolsters on 4th axle
Number of axles	8'-6"
Axle capacity	4
Axle spacing	25,000# - GAWR 24,700#
Brakes	54"
Anti-lock brake system	16-1/2" X 7" air actuated with spring brakes on one axle
Wheels	None required - GVWR is greater than 120,000#
Tires	Ten (10) stud; 285.75mm BC aluminum/steel disc hub piloted system with oil seals, inner wheels steel, outer aluminum wheels polished
Suspension	Sixteen (16) 275/70R22.5 (H) 16PR radials
Suspension options	Ridewell air with 4th axle (SN45158) flip-up and removable, use chrome tapered connecting pins
	1) Over ride chains on all axles 2) Remote Talbert manual raising and lowering (+3", -3"), on driver's side 3) Manual exhaust 4) Air lift 3rd axle (engineering to advise feasibility) 5) Liquid filled air gauge in top of curbside air bag of axle 2 with conversion chart
Rear Bridge Center Section	Boom well, cross members recessed - recess 1st member additionally
Wide center bolster	With chain slots & flag holder slots
Rear half bolster	Rear of axle 3 with flag holder slots
Front bridge ramp	Sloped to match pop up deck ramp with rail
Rear bridge fenders	3/8" floor plate over tires only - first 3 axles only, 4th not covered
Additional rear bridge specifications	1) Omit 1st cross member in rear bridge section (shock mount cross member) for open boom well 2) Connections for 4th axle 3) 20K planetary winch with 105'-0" of 5/8" cable mounted as far rearward in rear bridge as possible. Two (2) 10'-0" hoses to power winch off of gooseneck. 2 function Kar tech wireless remote. Switch for air clutch mounted on side of bolster near hydraulic connections for winch.
Lights and wiring	12 volt LED system including mid-turn lights, license plate light regular 3 marker lights each side of deck including a mid-turn light 2 strobe lights at rear of axle 3 & 4 with switch Battery pack with switch to flash strobes and marker/tail lights when gooseneck is disconnected
Paint	Valspar standard Talbert red, R-Cur 800 series paint with zinc rich primer
Lash rings	44 total - 1 each side on gooseneck base rear mainbeams, 12" above gusset, (straight style), 2 total 12 each side of deck (bent style), 24 total 1 each side between deck main beams in the first two deck sections (bent style), 4 total 1 each side mounted on side of deck bucket well plate in-line with the last two cross members of deck (bent style), 4 total 1 each side between rear bridge main beams on vertical saddles between axle 1 & 2 (straight style), 2 total 1 each bolster and half bolster end of trailer (straight style), 6 total 2 at rear of 4th axle (bent style), 2 total
Estimated empty weight	32,800#
Design notes	Reinforced for 4th axle close coupled 53'-0" Over all length as a 3 axle unit 43'-0" From 86" swing radius to center of 3rd axle
Additional general specifications	1) Integrated solid rail system entire length of deck and 3 axle rear bridge, rear bridge rail to have 7 1/2" of elevation added at rear of trailer; 1 pair of pin on removable ramps for front deck approach with secured positive lock to trailer and designed to float side to side (ramp tangs to be 3/8" thick angled at 30 degrees) 2) Talbert to provide a line drawing to customer prior to production

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.