

# HALE

## TRAILER

### BRAKE & WHEEL



**A026070 & A026071**  
**VIN: 44423 & 44424**

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**Model:** T4-55CC-HRG-T1  
**Capacity in tons:** 55

### 1. GOOSENECK

Gooseneck design	HRG (not low profile)
Loaded 5th wheel height	Reposition rod end cylinder ears for 2" more up travel
Swing radius	54" Gooseneck upper height with a 2" fixed hat box for a 52" 5th wheel height
Alternate kingpin	108"
Support cylinder	Removable kingpin stations for 108" and 90" swing radius
Power source	Hydraulically operated
Gooseneck locks	Hydraulic couplings: 3/4" fixed at front of gooseneck
Electrical receptacle	5 pair for 2" below road clearance w/o shim, plus 0", 1", 2", 4", 6" with shim
Coverplate	Seven pin connector
Additional gooseneck specifications	Aluminum
	1) - Enclosed chain bar in gooseneck base with aluminum diamond plate and lockable hinged lid (paddle latches)
	2) - Install gusset each side between the top flange and the front gooseneck crossmember flange - see photo SN42204
	3) - Metal gooseneck/deck lock air cylinder cap - see photo SN42204
	4) - Remote grease fittings for the pivot shaft to each side of the gooseneck base near the palm valve location as far as height, protect grease line with an angle.
	5) Full penetration weld on gooseneck gusset
	6) Base pivot tube reinforcement

### 2. DECK

Deck section design	Four beam
Deck section length	26'-0" (25'-6" clear)
Deck section width	8'-6"
Loaded road clearance	6"
Loaded deck height	18"
Flooring	2" apitong secured with deck screws; no lumber between mainbeams
Mainbeams	12" T-1A
Gooseneck/deck connection	Horizontal pin and plate with remote lock
Deck/rear bridge connection	Fixed/welded
Outriggers	12" swinging/removable with double hook-on at front of deck
Reinforced top flange of sidemember	Full length with 2" chain slots
Additional deck specifications	1) - Recess last 4 deck crossmembers in deck between mainbeams and cover with 1/4" plate
Slope front of deck top down	With smooth plate and traction bars
Heavy duty front folding ramps	32" wood filled
Expanded metal	Between mainbeams 1st two deck sections at front and last two deck sections at rear, in front of bucket well

### 3. REAR BRIDGE

Rear bridge section width	8'-6"
Loaded rear bridge height	41" frame; 37" bolsters
Number of axles	4

Axle capacity	25,000# GAWR = 24,700#
Axle spacing	54"
Brakes	16-1/2" X 7" air actuated with spring brakes on one axle Route brake lines on first axle as shown in photo SN42204
Anti-lock brake system	None required - GVWR is greater than 120,000#
Wheels	Ten (10) stud; 285.75mm B.C. aluminum disc hub piloted system with oil seals, inner aluminum wheels polished, outer aluminum wheels DURA BRITE
Tires	Sixteen (16) 275/70R22.5 (H) 16PR radials
Suspension	Ridewell air with 4th axle flip-up and removable (SN44424), use chrome tapered connecting pins.
Suspension options	1) - Override chains on all axles 2) - New style manual raising and lowering (+3", -3") 3) - Air lift 3rd axle 4) - Manual exhaust valve 5) - Shut-off valves on each air bag with keyhole chain plates - all 4 axles
Rear Bridge Center Section	Crossmembers recessed - recess 1st member additionally
Wide center bolster	With chain slots & flagholder slots
Rear half bolster	Rear of axle 3 & 4
Front bridge ramp	Sloped to deck outside of main beams with plate and traction bars
Rear bridge fenders	None
Additional rear bridge specifications	1) - Omit 1st crossmember in rear bridge section (shock mount crossmember) for open boom well 2) - Connections for 4th axle

#### 4. GENERAL

Lights and wiring	12 volt LED system including mid-turn lights, license plate light regular 3 Marker lights each side of deck including mid-turn 4" Round Strobe lights and switch at rear of axle 3 & 4 wired to battery back-up - see schematic Rectangle strobe lights (ECCO pt. no. 3811AG (amber/green), see SN42204 & 42205 for mounting location with switch at rear of axle 3 & 4 wired to the brown circuit Battery back-up system to flash 4" round strobe lights - see schematic
Paint	Special color Valspar GREEN KPG0612 urethane matched to a customer supplied paint chip (NON-METALLIC)
Lash rings	42 Total (Ref. SN42204-05) 1 each side of deck located directly behind front hook-on outriggers (bent style), 2 total (see SN42204) 11 each side of deck (bent style), 22 total 2 each side between deck mainbeams in the first two deck sections (bent style), 4 total  1 each side mounted on deck boom well plate in-line with the last two crossmembers (straight style), 4 total 1 each side on rear bridge mainbeam flanges, 22" up from deck/rear bridge connection (straight style, see photo), 2 total 1 each side between rear bridge mainbeams located on sides of recess bolsters (straight style, see photo), 6 total 2 at rear of 4th axle (bent style), 2 total
Estimated empty weight	25,560#
Design notes	Not reinforced for spread axle capabilities
Additional general specifications	None

#### DISCLAIMER

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Equipment availability, prices and specifications are subject to change without notice.