



Hale Trailer Brake & Wheel

A012717

VIN: 42428

Talbert Manufacturing, Inc.

Model: T4-60CC-RC-HRG-T1

Capacity in tons: 60

Gooseneck design	Ratchet
Loaded 5th wheel height	52"
Swing radius	108"
Alternate kingpin	Removable kingpin stations for 108" and 96" swing radius
Support cylinder	Hydraulically operated with 4" x 3" cylinder mount cross member
Power source	Hydraulic couplings: 3/4" fixed at front of gooseneck
Gooseneck locks	Ratchet
Electrical receptacle	Seven pin connector
1 Additional gooseneck specifications	1) Aluminum diamond plate cover plate 2) 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 3) Enclosed chain bar in gooseneck base with aluminum diamond plate and lockable hinged lid (paddle latches) 4) Full penetration weld on gooseneck gusset 5) Base pivot tube reinforcement 6) Add teardrop doubler plates to teardrops
Deck section design	Raised center
Deck section length	28'-0" (27'-6" clear)
Deck section width	9'-0" (46" out to out main beams)
Loaded road clearance	6"
Loaded deck height	22" main beams; 14-1/2" sides
Flooring	1 1/2" apitong secured with deck screws; no lumber between main beams
Mainbeams	16" T-1A
Gooseneck/deck connection	Pin and plate with remote lock
Deck/rear bridge connection	Fixed/welded
Outriggers	12" swinging with double hook-on at front of deck (special outrigger for fabricated side beam)
Additional deck specifications	1) - 1 1/4" x 9" top and bottom main beam flanges 2) - 5/8" x 5" top and bottom side beam flanges 3) - 21 1/2" Crossmember spacings
1 Slope front of deck top down	Yes with 3/8" (T-1) plate and traction bars
Heavy duty front folding ramps	None
Expanded metal	Between main beams full deck length
Rear bridge section width	8'-6"
Loaded rear bridge height	41" Main beams; 43" fenders
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
Anti-lock brake system	None required - GVWR is greater than 120,000#
Wheels	Ten (10) stud 285.75mm BC hub piloted aluminum/steel system, inner wheels steel, outer aluminum wheels polished

Tires	Sixteen (16) 275/70R22.5 (H) 16 PR radials
Suspension	30,000# capacity Ridewell air
Suspension options	1) Over ride chains on all axles 2) Remote Talbert manual raising and lowering (+3", -3") mounted below bolster on driver's side between axle 1 & 2. 3) Air lift on axle 3 4) Air lift on axle 4 - may not lift very high due to camber and pre-pitch 5) Manual lift on axle 1 with shut off valves and key hole plates 6) Manual exhaust valve
Recessed crossmembers	Boom well - 1st member recessed additionally Removable 3/8" floor plate full boom well length (rear of deck to rear of rear bridge)
Wide center bolster	Yes with chain slots and flag holder slots
Rear half bolster	Rear of axle 4 with flag holder slots Stainless steel light panel inserts out board main beams Stainless steel mud flap brackets
Front bridge ramp	Riser ramp sloped to deck main beams outside of main beams with plate and traction bars (8'-6" wide)
Rear bridge fenders	3/8" floor plate over tires only (8'-6" wide)
Additional rear bridge specifications	1) Omit 1st cross member in rear bridge section (shock mount cross member) 2) SA Rear bridge main beam sizes
Lights and wiring	12 volt system with the following: All lights to be LED including mid-turn, excluding license plate light 3 markers each side of deck including mid-turn 4 combination (2 PER SIDE) stop/turn/tail and back-up lights, back-up lights wired to switch on marker light circuit Strobe lights with switch at rear of axle 4 Battery back-up system with switch to flash all marker/tail lights and strobes
1 Paint	Valspar standard Talbert black, R-Cure 800 series paint with zinc rich primer
Lash rings	52 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 between deck main beams in the last four deck sections (bent style), 8 total 1 each bolster and half bolster end (straight style), 8 total 1 each side between rear bridge main beams mounted on the sides of the recessed bolsters (straight style), 8 total
1 Estimated empty weight	32,050#
Design notes	60 Ton capacity in a 14'-0" two point rigid load base as a 4 axle unit
Additional general specifications	59'-0" Overall length - exceeds legal limit
Change order notes	None

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.