

# HALE

## TRAILER

### BRAKE & WHEEL

## Hale Trailer Brake & Wheel

A012370-A012372

VINS: 42389-42391

### Talbert Manufacturing, Inc.

Model:T(4)-55CC-HRG-T1

Capacity in tons: 55

#### 1. GOOSENECK

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 90" swing radius  
Hydraulically operated with 4" x 3" cylinder mount cross member  
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  
2) Chain bar in gooseneck base  
3) Full penetration weld on gooseneck gusset  
4) Base pivot tube reinforcement

#### 2. DECK

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  
  
Slope front of deck top down  
Heavy duty front folding ramps  
Expanded metal

Four beam  
26'-0" (25'-6" clear)  
8'-6"  
6"  
18"  
2" apitong secured with deck screws; no lumber between main beams  
12" T-1A  
Horizontal pin and plate with remote lock  
Fixed/welded  
12" swinging/removable with double hook-on at front of deck  
Bucket well, recess last 4 deck cross members in deck between main beams and cover with 1/4" plate  
With plate and traction bars  
32" with smooth plate and traction bars  
Between main beams 1st deck section at front and last deck section at rear, in front of bucket well

#### 3. REAR BRIDGE

Rear bridge section width  
Loaded rear bridge height  
Number of axles  
Axle capacity  
Axle spacing  
Brakes  
Anti-lock brake system

8'-6"  
41"  
3  
25,000# - GAWR = 24,700#  
54"  
16-1/2" X 7" air actuated with spring brakes on one axle  
None required - GVWR is greater than 120,000#

Wheels	Ten (10) stud; 285.75mm B.C. aluminum/steel disc hub piloted system with oil seals, inner wheels steel with outer aluminum wheels DURA-BRIGHT
Tires	Twelve (12) 275/70R22.5 (H) 16PR radials
Suspension	Ridewell air
Suspension options	<ol style="list-style-type: none"> <li>1) Over ride chains on all axles</li> <li>2) Talbert manual raising and lowering (+3", -3")</li> <li>3) Air lift 3rd axle</li> <li>4) Manual exhaust</li> </ol>
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 deck outside of main beams with plate and traction bars
Rear bridge fenders	3/8" floor plate over tires only
Additional rear bridge specifications	<ol style="list-style-type: none"> <li>1) Omit 1st cross member in rear bridge section (shock mount cross member)</li> <li>2) Connections for future 4th axle</li> </ol>
<b>4. GENERAL</b>	
Lights and wiring	<p>12 volt system with the following:</p> <p>All lights to be LED including mid-turn, excluding license plate light</p> <p>3 marker lights each side of deck including mid-turn</p> <p>Strobe lights and switch at rear</p> <p>Battery back-up system to flash strobe lights, battery mounted in battery box, battery charged from marker light circuit</p>
Paint	Valspar standard Talbert black, R-Cure 800 series paint
Lash rings	<p>26 total -</p> <p>6 each side of deck (bent style), 12 total</p> <p>2 each side between deck main beams in the first two deck sections (bent style), 4 total</p> <p>2 each side mounted on side of deck bucket well plate in-line with the last two cross members of deck (bent style), 4 total</p> <p>1 each bolster and half bolster end (straight style), 6 total</p>
Design notes	Not reinforced for spread axle capabilities
Additional general specifications	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.