

## Hale Trailer Brake & Wheel 038467-038468

## **Talbert Manufacturing, Inc.**

Model:T(4)-60SA-RC-HRG-RA-(EC3/1)-T1

Capacity in tons: 60

Gooseneck design Ratchet
Loaded 5th wheel height 52"
Swing radius 108"

Alternate kingpin Removable kingpin stations for 108" and 90" 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

Power source Hydraulic cou Gooseneck locks Ratchet

Electrical receptacle Seven pin connector

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) Chain bar in gooseneck base

4) Full penetration weld on gooseneck gusset

5) Base pivot tube reinforcement

Deck section design

Raised center

Deck section length

26'-0" (25'-6" clear)

Deck section width 8'-6" (46" out to out main beams)

Loaded road clearance

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 Vertical pin and plate

Outriggers 12" swinging with double hook-on at front of deck (special outrigger for fabricated

side beam)

Additional deck specifications 1) - 5/8" x 5" top and bottom side beam flanges

2) - 21 1/2" Crossmember spacings

Slope front of deck top down

Yes with plate and traction bars

Heavy duty front folding ramps None

Expanded metal Between main beams 1st deck section at front and last deck section at rear

Rear bridge section width 8'-6"

Loaded rear bridge height 41" main beams, 37" bolsters

Number of axles

Axle capacity 25,000# - GAWR = 24,700#

Axle spacing

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 DURA-BRIGHT

Tires Twelve (12) 275/70R22.5 (H) 16 PR radials

Suspension 30,000# capacity Ridewell air Suspension options 1) Over ride chains on all axles 2) Talbert manual raising and lowering (+3", -3")

3) Air lift on axle 3

4) Manual exhaust valve

Recessed crossmembers Boom well, cross members recessed - recess 1st member additionally

Wide center bolster Yes with chain slots and flag holder slots
Rear half bolster Rear of axle 3 with flag holder slots

Front bridge ramp None Rear bridge fenders None

Additional rear bridge specifications 1) Omit 1st cross member in rear bridge section (shock mount cross member)

2) Connections for future 4th axle and spreader bar

Axle extension None

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 Strobe lights with switch at rear of axle 3

Battery back-up system with switch to flash all marker/tail lights and strobes

Paint Valspar standard Talbert black, R-Cure 800 series paint

Lash rings 28 total -

10 each side of deck (bent style), 20 total

2 each side between deck main beams in the first two and last two deck sections

(bent style), 8 total

Estimated empty weight 24,990#

Compatibility With future 28-0" beam deck

Design notes Frame is reinforced for a future axle extension

Additional general specifications None