

Model: T(4)-55SA-RC-HRG-(EC3/1)-T1 **Capacity in tons:** 55

Gooseneck design Loaded 5th wheel height

Swing radius Alternate kingpin Support cylinder Power source Gooseneck locks Electrical receptacle

Additional gooseneck specifications

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

Expanded metal

Rear bridge section width Loaded rear bridge height

Number of axles Axle capacity Axle spacing Brakes

Anti-lock brake system

Wheels

Tires Suspension

Suspension options

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

1) Aluminum diamond 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) Fully enclosed chain bar with aluminum diamond plate and lockable hinged lid (paddle latches)

4) Full penetration weld on gooseneck gusset

5) Base pivot tube reinforcement

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

8'-6" (46" O/O main beams)

6"

22" main beams; 14-1/2" sides

1-1/2" apitong secured with deck screws; no lumber between main beams

16" T-1A

Pin and plate with remote lock

Fixed/welded

12" swinging/removable with double hook-on at front of deck (special outrigger for fabricated side beam)

1) 5/8" x 5" top and bottom side beam flanges

2) 21-1/2" cross member centers

Yes with plate and traction bars

Between main beams 1st deck section at front and last deck section at rear 8'-6"

41" main beams, 37" bolsters

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#

Ten (10) stud; 285.75mm B.C. aluminum/steel disc hub piloted system with oil seals, inner wheels steel with outer aluminum wheels polished

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

Ridewell air

1) Over ride chains on all axles

2) Talbert manual raising and lowering (+3", -3")

3) Air lift on axle 3 4) Manual exhaust

5) Liquid filled air gauge mounted in 2nd axle curb side air bag with decal

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

Yes with chain slots and flag holder slots Rear of axle 3 with flag holder slots

Front bridge ramp None Rear bridge fenders None

Recessed crossmembers

Additional rear bridge specifications

Wide center bolster

Rear half bolster

Lights and wiring

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

2) Connections for future 4th axle and spreader bar

12 volt system with the following:

All lights to be LED including mid-turn, excluding license plate light

All marker/I.D. lights to be 3/4" bullet style 1 marker each side of gooseneck at front 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

Rear bridge work light (ref. UP38552 - SN42977) mounted on front side of first recessed cross member wired to switch at rear, wired to marker light & battery

back-up circuit

Strobe lights with switch at rear of axle 3, wired to marker light & battery back-up

circuit

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

Paint Valspar standard Talbert black, R-Cure 800 series paint with ZINC RICH primer 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 23,380#

Design notes Frame is reinforced for a future axle extension

Additional general specifications None