

Model:T(4)-55SA-RC-HRG-(EC3/1)-T1

**Capacity in tons:** 

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

Alternate kingpin Removable kingpin stations for 108" and 90" swing radius Support cylinder Hydraulically operated

Hydraulic couplings: 3/4" fixed at front of gooseneck Power source

Gooseneck locks 4 Individual shim blocks for 2" below road clearance w/o shim, plus 0", 2", 4", 6"

with shim

Seven pin connector Electrical receptacle

Additional gooseneck specifications 1) - Aluminum diamond cover plate

> 2) - Formed aluminum diamond plate light bar mounted in gooseneck base with four (4) L.E.D. stop/tail/turn lights and two (2) clear work lights wired to marker

light circuit with on/off switch

Raised center Deck section design Deck section length 26'-0" (25'-6" clear)

8'-6" (48" Out to out mainbeams) Deck section width

Loaded road clearance

Loaded deck height 22" mainbeams: 15 1/2" sides

Flooring 2" apitong secured with deck screws; no lumber between mainbeams Mainbeams 16" T-1A

Pin and plate with remote lock Gooseneck/deck connection

Deck/rear bridge connection Fixed/welded

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

side beam)

Reinforced top flange of sidemember None Additional deck specifications None Slope front of deck top down Yes with plate and traction bars

Heavy duty front folding ramps

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

Between mainbeams 1st deck section at front and last deck section at rear

8'-6"

41" Mainbeams, 37" Bolsters

3

25,000# GAWR = 24,700#

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) - Overide chains on all axles

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

3) - Air lift on axle 3

4) - Manual exhaust valve

Recessed crossmembers

Yes - 1st member recessed additionally
Wide center bolster

Yes with chain slots and flagholder slots
Rear half bolster

Rear of axle 3 with flagholder slots

Front bridge ramp None Rear bridge fenders None

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

open boom well

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 L.E.D. 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

1 Paint Standard Talbert black with clear coat

Lash rings 28 Total

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

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

(bent style), 8 total

Estimated empty weight 22,800#

Design notes Frame is reinforced for a future axle extension

2 Additional general specifications 75th Anniversary package to include:

Stainless steel inserts for the gooseneck webs Stainless steel mudflap bracket with Talbert cut-out

Stainless steel insert in rear half bolster NO powder coated outriggers, standard black

75th Anniversary decals

75th Anniversary conspicuity tape