

### Model: T4-55CC-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

## 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

## **3. REAR BRIDGE**

Rear bridge section width Loaded rear bridge height Number of axles Axle capacity

# 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 for gooseneck operation with selector valve for hydraulic flip axle operation. 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) Fully enclosed chain bar with aluminum diamond plate and lockable hinged lid (paddle latches) 3) Full penetration weld on gooseneck gusset 4) Base pivot tube reinforcement 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 1) - Bucket well, recess last 4 deck cross members in deck between main beams and cover with 1/4" plate 2) - Install pressure and return hydraulic lines in gooseneck, deck through rear bridge to power hydraulic flip axle 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 8'-6"

8'-6" 41" main beams; 37" bolsters 4 25,000# - GAWR = 24,700#

54" Axle spacing 16-1/2" X 7" air actuated with spring brakes on one axle Brakes Anti-lock brake system 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 polished Tires Sixteen (16) 275/70R22.5 (H) 16PR radials Ridewell air with 4th axle (SN44790) hydraulically flip-up and manually removable, Suspension use chrome tapered connecting pins. Lower connecting pins hydraulically operated Manual controls located under bolster on driver's side. Four (4) function Kar-tech wireless controls (remote is the rechargable type, USB charge cable supplied) 1) Over ride chains on all axles Suspension options 2) Talbert manual raising and lowering (+3", -3")3) Air lift 3rd axle with switch located on bolster with hydraulic controls 4) Manual exhaust with switch located on bolster with hydraulic controls 5) Liquid filled air gauge mounted in 2nd axle curb side air bag with decal 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 & 4 with flag holder slots Front bridge ramp Sloped to deck outside of main beams with plate and traction bars Rear bridge fenders None Additional rear bridge specifications 1) Omit 1st cross member in rear bridge section (shock mount cross member) for open boom well 2) Connections for 4th axle, lower pins hydraulically operated 4. GENERAL Lights and wiring 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 at rear of axle 3 & 4 Rear bridge work light (ref. UP38552 - SN42977) mounted on front side of first recessed cross member wired to switch at rear on marker light circuit Strobe lights with switch at rear of axle 3 & 4 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 22 total -6 each side of deck (bent style), 12 total 2 each side between deck main beams in the first two deck sections (bent style), 4 total 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 2 at rear of 4th axle (bent style), 2 total Estimated empty weight 26,250# Not reinforced for spread axle capabilities Design notes Additional general specifications None

DISCLAIMER