

A028816 VIN: 06156

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*FINANCING

Model: T(5)-60SA-RC-HRG-RA-(EC3/1)-Tl

Capacity in tons: 60

Gooseneck extension: AN6155

Flip axle: SN44678

Deck instert: AN6156 (8' RC Deck Insert)

28' Beam Deck Assy.: AN5157

Ratchet Gooseneck design

Big gooseneck design with 24" base and 7" x 16" lift cylinders

52" Loaded 5th wheel height Swing radius 108"

Gooseneck extension 24" flip-up gooseneck extension (AN6155) to achieve 132" radius with lash ring at

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

Seven pin connector

Gooseneck locks Ratchet

Additional gooseneck specifications 1) Formed aluminum diamond plate light bar mounted in gooseneck base with 4

LED combination stop/tail/turn/back-up lights (back-up lights wired to switch) and

2 clear LED 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), hinge to be stainless steel 3) Full penetration weld on gooseneck gusset

4) Base pivot tube reinforcement

5) Pivot shaft collars

6) Aluminum diamond plate cover plate

Deck section design Raised center 28'-0" (27'-6" clear)

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

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

Deck section length Deck section width Loaded road clearance Loaded deck height

Electrical receptacle

Flooring Mainbeams

Gooseneck/deck connection

Deck/rear bridge connection Outriggers

Reinforced top flange of sidemember Additional deck specifications

Vertical pin and plate (flush connection)

12" swinging with double hook-on at front of deck (special outrigger for fabricated side beam), last swinging outrigger replaced with 2 pair of fabricated hook-on style.

None

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

2) - 21 1/2" Crossmember spacings

3) - Removable 3/8" floor plate over the last 3 crossmembers (Profile around lash

rings)

Slope front of deck top down Heavy duty front folding ramps

Expanded metal

Yes with plate and traction bars

None

8'-6"

Between mainbeams full deck length up to removable 3/8" floor plate

4.27# Expanded metal with 3/4 x 13 expanded metal on top

Rear bridge section width Loaded rear bridge height

Number of axles Axle capacity

Axle spacing Brakes

Wheels

Suspension

Suspension options

Tires

41" main beams, 37" bolsters

25,000# - GAWR = 24,700#

54"

16-1/2" X 7" air actuated with spring brakes on one axle

Note: 1st axle brake lines to be routed from sides of mainbeams (SHOCK MOUNT

PLATE) to eliminate rubbing on the axle (REF SN37379)

None required - GVWR is greater than 120,000# Anti-lock brake system

Ten (10) stud 285.75mm BC hub piloted aluminum system, inner aluminum wheels

polished, outer aluminum wheels DURA-BRIGHT

Sixteen (16) 275/70R22.5 (H) 16 PR radials (Cooper Roadmaster RM170) P.S.I. Tire inflation system with quick disconnect plumbed to station channel for 4th axle

Air inlet for P.S.I. on 1st axle clocked to back side of axle (SN37379)

30,000# Capacity Ridewell air with 4th intermediate axle (SN44678), use chrome tapered connecting pins, bolts/nuts for shims

Air Weigh digital scale with Bluetooth and multiple calibration capability

1) Over ride chains on all axles

2) Remote Talbert manual raising and lowering (+3", -3") on side of mainbeam

3) Air lift on axle 3

4) Manual exhaust valve

5) Manual lift on axle 1 with key hole plates and shut-off valves

6) Liquid filled air gauge in 2nd & 4th 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 & 4 with 3/4" I.D. flag holders each side recessed into sides angled

outward

Mud flaps as far forward as possible

Front bridge ramp Rear bridge fenders

Deck insert

Rear half bolster

Recessed crossmembers Wide center bolster

Additional rear bridge specifications

None None

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

open boom well

2) Connections for 4th axle (SN44678) and future 5th axle or future spreader bar 3+1

See separate order form for 8' raised center deck insert (AN6156) and 28' beam deck

(AN6157)

Axle extension

None

Lights and wiring

Paint

12 volt LED system including mid-turn lights, license plate light regular (Ref.

SN37025)

All marker/I.D. lights to be 3/4" bullet style

1 marker light each side of gooseneck & gooseneck extension at front facing forward - recessed

1 marker light each side of gooseneck at front and rear - recessed

1 mid-turn light each side of gooseneck (between marker lights), bracket mounted

11 marker lights each side of deck including two mid-turns (3 markers, mid-turn, 3 markers, mid-turn, 3 markers)

7 L.E.D. Strip lights each side mounted between the deck mainbeams in the deck sections without lash rings wired to switch in rear bridge

2 markers in each bolster end

6 tail light package (3 each side) with combination back-up light wired to switch at rear of axle 3 & 4

Rear bridge work light (ref. UP38552) mounted on front side of first recessed cross

Strobe lights at rear of axle 3 & 4 with switch wired to marker light and battery back-up circuit

Battery back up system to flash all marker/tail lights and strobe lights

Valspar standard Talbert black, R-Cure 800 series paint with zinc rich primer and

clear coat

46 total -Lash rings

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

1 each side between deck main beams in the first four and in 5th, 4th, 3rd and 2nd

from last deck sections (bent style), 16 total

1 each side mounted on top of the rear bridge top flange, half way up slope

(straight style), 2 total

1 each bolster and half bolster of trailer (straight style), 6 total

2 at rear of 4th axle (bent style), 2 total

Estimated empty weight

31.230# With 8'-0" raised center deck insert (AN 6156) Compatibility

With 28'-0" beam deck (AN 6157)

Design notes 1) - 60 ton capacity in a 14'-0" two point rigid load base with a 132" swing radius,

28'-0" deck length and 4 axles close coupled, 5 axles close coupled or 3+1

2) - 45 ton capacity in a 16'-0" two point rigid load base with 36'-0" deck length (26'

deck & 8' insert), 132" swing radius and 4 axles close coupled

3) - Advise maximum capacity with insert installed

Additional general specifications

None