

HALE

TRAILER

BRAKE & WHEEL



A035922
VIN: 45456

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Model:T(5)-60SA-RC-HRG-(EC3/1)-T1

Capacity in tons: 60

Gooseneck design

Ratchet

Loaded 5th wheel height

Big gooseneck with 24" base

Swing radius

6" Bore x 16" stroke lift cylinders

Gooseneck extension

52"

Alternate kingpin

108"

Support cylinder

Connection for future 24" flip-up gooseneck extension to achieve 132" radius

Power source

Removable kingpin stations for 108" and 96" swing radius

Gooseneck locks

Hydraulically operated with 4" x 3" cylinder mount cross member

Electrical receptacle

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

Additional gooseneck specifications

Ratchet

Seven pin connector

1) Aluminum diamond plate cover plate

2) 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

3) Enclosed chain bar in gooseneck base with aluminum diamond plate and lockable hinged lid (stainless steel hinge & paddle latches)

4) Full penetration weld on gooseneck gusset

5) Base pivot tube reinforcement

Deck section design

Raised center

Deck section length

28'-0" (27'-6" clear)

Deck section width

9'-0" (47" out to out main beams)

Loaded road clearance

6"

Loaded deck height

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

Flooring

1 1/2" apitong secured with BOLTS & CLIPS; no lumber between main beams

Mainbeams

16" T-1A

Gooseneck/deck connection

Pin and plate with remote lock

Deck/rear bridge connection

Fixed/welded

Outriggers

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

Reinforced top flange of sidemember

Full length with 2" chain slots

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 first two deck sections at front and last two sections at rear

Rear bridge section width

8'-6"

Loaded rear bridge height

41" main beams, 37" bolsters

Number of axles

4

Axle capacity

25,000# - GAWR = 24,700#

Axle spacing

54"

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 polished
Tires	Sixteen (16) 275/70R22.5 (H) 16 PR radial tires
Suspension	30,000# capacity Ridewell air with 4th intermediate axle (SN45457) flip-up and removable, use chrome tapered connecting pins. Include shims, pin tubes, and nuts/bolts.
1 Suspension options	<ol style="list-style-type: none"> 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 5) Liquid filled air gauge in 2nd & 4th axle curb side air bag with decal 6) Manual Axle lift on axle 1 & 4 with key hole plates and shut-off valves
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 & 4 with flag holder slots
Front bridge ramp	None
Rear bridge fenders	None
Additional rear bridge specifications	<ol style="list-style-type: none"> 1) Omit 1st cross member in rear bridge section (shock mount cross member) for open boom well 2) Connections for 4th intermediate axle (SN45457) & future 5th axle close coupled or spreader bar for 3+1
Axle extension	None
Lights and wiring	<p>12 volt system with the following:</p> <p>All lights to be LED including mid-turn, excluding license plate light</p> <p>All marker/I.D. lights to be 3/4" bullet style</p> <p>All marker, mid-turns and ID lights to be clear lens</p> <p>11 marker each side of gooseneck (SEE PICTURE)</p> <p>15 markers each side of deck including mid-turn</p> <p>1 marker each bolster end</p> <p>4 combination (2 PER SIDE) stop/turn/tail and back-up lights, back-up lights wired to switch on marker light circuit rear of axle 3 & 4</p> <p>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</p> <p>Strobe lights with switch at rear of axle 3, wired to marker light & battery back-up circuit</p> <p>Battery back-up system with switch to flash all marker/tail lights and strobes</p>
Paint	Valspar standard Talbert red, R-Cure 800 series paint with zinc rich primer
Lash rings	<p>36 total -</p> <p>10 each side of deck (bent style), 20 total</p> <p>2 each side between deck main beams in the first two and last two deck sections (bent style), 8 total</p> <p>1 each side at rear on ends of the side beams (bent style), 2 total</p> <p>1 each bolster end (bent style), 4 total</p> <p>2 at rear of 4th axle (bent style), 2 total</p>
Estimated empty weight	30,800#
Compatibility	None
Design notes	<p>60 ton capacity in a 14'-0" two point rigid load base with a 132" swing radius and 3+1 spread with E1 nitro axle extension</p> <p>60 ton capacity in a 14'-0" two point rigid load base with a 132" swing radius and 5 axles close coupled</p>
Additional general specifications	54'-8" Overall length - exceeds legal length

DISCLAIMER

Specifications are believed to be correct, but may contain errors and/or omissions. Photographs are the representative of the subject equipment but may not be identical. Equipment availability, prices and specifications are subject to change without notice.