

Hale Trailer Brake & Wheel A006443-A006448

VIN: 64236-64240 & 64317



PEERLESS TRANSPORT SEMI: Dual Axle, Live Floor, 46' Length, 14.4 Units

STANDARD SPECIFICATIONS: CTSSF-46

Type: Peerless dual axle, transport semi-trailer

Design: Box design, flat floor, end dump, live floor

Construction: .063 prepainted BLACK aluminum skins with aluminum exterior posts (14.5" centers), last two

(2) panels each side to be .125 aluminum - FURNISHED BY CUSTOMER

Bottom Rail: Bottom rail to be one piece extruded aluminum

Top Rail: Enclosed "refuse style" top rail

Unloading Time: Approximately 8 minutes

Capacity: 14.4 units (106.3 cu yd) (top of box)

Dimensions: 46' long, 8'6" wide, 12' 4" high (12' 10" at top of arch), 37" king pin location, 36" rear axle from rear of

from rear of trailer

Tires: Eight (8) 11:00 x 24.5 General RA radial tires (16 ply)

Wheels: Eight (8) 24.5 x 8.25 - 10 hole, 11 1/4" B.C. **hi-tensile steel, unimount**

Tire Inflation: None

Axles: 25,000# cap., 77 1/2" track, 10 stud, 11 1/4" B.C. hubs, outboard drums, oil seals, quick

change brake shoes, auto slacks, **HP spindles (same inner & outer bearings)**

Brakes: 16 1/2" x 7" air, CM18 lining, type 3030 air chambers, DOT relay emergency system

A.B.S.: 2 sensor - 1 module

Suspension: Henderson AAT25K Vantraxx with slider

Air Scale: Air gauge recessed in bevelled corner – driver's side

Landing Gear: Two speed, crank on driver's side (**Binkley**)

King Pin: Standard SAE, heat treated, 37" setting 49" height, needs to be 18" of radius around king pin



Cross Sills

& Decking: Hallco 7/32" two way standard live floor, 4" Jr. I-Beams on 12" centers with aluminum sub-deck, 3.5"

drive aluminum crossmembers with 8" spacing over suspension, stainless steel hyd. Lines,

KNL to furnish and install floor

Top: Flat design, open top, **five center ties (bolted type)**

Top Cover: Shur lok roll over tarp, black in color, 6" arched tarp bows and caps, telescoping pole with

flex handle cut flush at rear, add "spacer" to handle holder

Rear Door: Full opening, side hinged, "polymer core" freight doors skinned with prepainted black skins on

the outside, - mill finish aluminum on inside and stainless steel hardware, 6" arched doors and header

Rear Frame: Header, door frame and bumper to be stainless steel

Ladders: Aluminum front ladder with safety loop none at rear

Mud Flaps: Legal, rubber

Wiring: Unitized wiring system, 12 volt

Lights: Four (4) legal DOT combination stop, tail and directional lights. Legal DOT clearance lights,

(2) back up lights, (2) work lights on inside front wired to front in waterproof switch, all lights

to be LED

Reflectors: Legal DOT

Paint: Aluminum prepainted, steel components primed and painted black

Weight: Approximately 15,913#