## **PEERLESS**

## 2018

## OPEN TOP WALKING FLOOR 61517-61520

Peerless Transport Semi: Dual Axle, Live Floor, 45' Length, 13.1 Units

Standard Specifications: CTSSF-45

Type: Peerless dual axle, transport semi-trailer Design: Box design, flat floor, end dump, live floor

Construction: .063 prepainted WHITE 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: 14.0 units (99.3 cu yd.)(top of box)

Dimensions: 45' long, 8'6" wide, 12'4" high (12'10" at top of arch), 37" king pin location, 36" rear axle 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 ½" track, 10 stud, 11 ¼" B.C. hubs, outboard drums, oil seals, quick change

brake shoes, auto slacks, HP Spindles (same inner & outer bearings)

Brakes: 16 ½" x 7" air, CM18 lining, type 3030 air chambers, DOT relay emergency system

ABS: 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: Keith 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, Hale to furnish floor-KNL

to instal

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 flat stainless steel 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 steel 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)

backup 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 WHITE

Weight: Approximately 15,913#