

Hale Trailer Brake & Wheel 030306



Base Model: Closed Top 48ft 3axle

components description

OVERALL LENGTH 48'

OVERALL WIDTH 8'6"

OVERALL HEIGHT 13' 6"

106" Post Height.

UPPER COUPLER HEIGHT * * * 50" * * *

UPPER COUPLER PLATE 4 1/4" w/ 1/2" Plate

KING PIN SETTING 36"

SWING CLEARENCE 90"

LANDING GEAR Two Speed

Install Dummy Set of Landing Gear Like 45ft Trailer.

No Dummy Leg, Just Frame Work.

SUSPENSIONS Air Ride - Hendrickson 30K- Tridem - Lift Rear Axle

When Air is Dump Off Suspension Make Sure There is 1" Clearance so Body Will Not Set on Tires.

Install Electic and Manual Switch for Lift and Dump in Sealed Box Also, Able to Control From Tractor.

Locate Box on D/S In Front of Suspension(Protected).

Air Gauge to Be Installed On Nose.

AXLES (3) 25K Capacity - Type 30 Chambers - Auto Slacks - ABS - Air Ride

** Restraints on all Axles.**

AXLE SPACING * * * 54.5" * * *

54.5"" Axle Spacing, from Axle 1 to 2

54.5" Axle Spacing, from Axle 2 to 3

Set Rear Axle 5ft from Rear of Bumper.

WHEELS Disc - Hub Piloted - 24.5 Steel Inner - Alum Outer

TIRES 11R24.5- General RA

Install 10ga Plate Located over the Susp. Area.

General RA 16 Ply Tires.

FRONT TYPE 18" Diagonal

FRONT MATERIAL Aluminum

** Inside Front Aluminum to be made from .125" H.D. Aluminum for Blow In **



** Install 3/4" Plywood in Nose Section Due to Blow in Chips.**

LADDERS None

REAR DOOR TYPE Heavy Duty Top 2 Hinged Chip Gate - Top Half Open for Blow In Chipper Stream

REAR DOOR MATERIAL Heavy Duty Steel Mesh

SIDE SHEET MATERIAL Aluminum

SIDE SHEET COLOR .050 Natural Alum.

SIDE POST Extruded Aluminum on 12" Centers

SIDE VENTS 40 Total - 22" in Height and Framed - Expanded Metal Vent Screen

** Install Vents Starting At Front Every Other Post, Stopping 7ft From Rear of Trailer.**

INSIDE LINING Gator Plate Lining

FLOOR Marine Plywood

** 3/4"x4'x8'.**

FLOOR SILLS 4" Wax Coated Steel Crossmebers

Use X-Bracing Due To Plywood Flooring.

SILL SPACING See note

8" Sill Centers in Upper Coupler Area.

12" Sill Centers in Bay Area.

8" Sill Centers in Susp. Area.

PARKING BRAKES 3 Axle

DUST SHIELDS All Axles

ANTI-SAIL MUD FLAPS Behind Rear Axle

BUMPER 3" x 4" Pusher

LIGHTS Sealed Wiring Harness w/ LED Pkg

CUSTOM 1 Top Roof with Cross Members at 16" Centers

Blow in Strip to Full Length of Trailer.

CUSTOM 2 Hinged Vent Door At Front Top Center

0.75" Plywood With 0.25" Alum Cover.

CUSTOM 3 Removble Screw-In Kingpin

Document Holder.