

# HALE

## TRAILER

### BRAKE & WHEEL

## FRAME DUMP TRAILER



**A034589**  
**VIN: 55533**

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### BODY SPECIFICATIONS

<b>Design Type:</b>	Genesis Design - INBOARD
<b>Length:</b>	28'-0"
<b>Width:</b>	96"
<b>Overall Side Height:</b>	62" (60" + ANGLE)
<b>Aluminum Height:</b>	60"
<b>Top Rail Type:</b>	4.5" DUMP
<b>Top Options:</b>	3/8" X 3" X 3" ANGLE - BH AND GATE FLUSH - WELD SOLID TO TOP
<b>Side Material:</b>	RAIL .100 Wall: <b>6' -Front</b> .140 Wall: <b>17' -Middle</b> .180 Wall: <b>5' -Rear</b>
<b>Rear Post:</b>	STANDARD - INBOARD
<b>Floor Design:</b>	GENESIS II DESIGN (EXTRUDED ALUMINUM PANELS)
<b>Body Package Options:</b>	NONE
<b>Body Latch:</b>	NONE
<b>Body Vibrator:</b>	NONE
<b>Doghouse Width:</b>	14" WIDE - HOIST ACCESS INSIDE BODY (DO NOT CUT FRONT OF BULKHEAD)
<b>Floor Material:</b>	.150 Floor: <b>0' -Front</b> .210 Floor: <b>20' -Middle</b> .240 Floor: <b>8' -Rear</b>
<b>Floor Overlay:</b>	NONE
<b>Floor Options:</b>	NONE
<b>Floor Cleanout:</b>	1/4" x 5" STANDARD BOTTOM RAIL
<b>Cleanout Overlay:</b>	NONE
<b>Body Wear Pads:</b>	QUIET RIDE PADS
<b>Floor Stringers:</b>	NONE
<b>Longitudinals:</b>	STUBBED
<b>Rear Hinge Shoes:</b>	SINGLE - EACH SIDE
<b>Hinge Shoe Lubrication:</b>	GREASE ZERK IN SHOES
<b>Body Guides:</b>	THREE PAIR
<b>Spray Skirts:</b>	STANDARD TRANSITION SKIRT
<b>Body Fenders at Base of Bulkhead:</b>	NONE
<b>Apron:</b>	NONE
<b>Flaps:</b>	10" FLAP FRONT, 16" FLAP AHEAD AXLE #1, 42" FLAP BEHIND REAR AXLE
<b>Chassis Flaps:</b>	ACROSS REAR OF CHASSIS
<b>Option</b>	NONE
<b>Bulkhead Design:</b>	STANDARD
<b>Bulkhead Material:</b>	3/16"
<b>Doghouse Width:</b>	14" WIDE - HOIST ACCESS INSIDE BODY (DO NOT CUT FRONT OF BULKHEAD)
<b>Doghouse Side Thickness:</b>	1/4"
<b>Slope Plates at Inside Bottom Front:</b>	17" PLATES
<b>BH Inside Joint Reinforcement:</b>	NONE
<b>Tarp Hooks:</b>	NONE
<b>Ladders Out - Front:</b>	NONE
<b>Ladders In - Front</b>	NONE
<b>Shovel Hanger:</b>	(2) SHOVEL HANGERS - ONE EACH SIDE OF DOGHOUSE - INSIDE OF BODY
<b>Bulkhead Equipment:</b>	NONE



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TAILGATE SPECIFICATIONS	
Tailgate Height:	FULL
Tailgate Slope:	NONE
Rear Post:	STANDARD - INBOARD
Tailgate Material:	.140 GENESIS PANEL
Top Hinges:	OVERSLUNG
Tailgate Powerlift:	NOT APPLICABLE
Sideswing:	SIDE SWING W/ GROUND CONTROL (HINGED PASSENGER SIDE)
Bottom Latch Trip:	AIR CYLINDER
Mid-Gate Hook Latch:	NONE
Tailgate Seal:	RUBBER
Winder Latches:	ONE EACH SIDE
Coal Door:	NO COAL DOOR
Coal Chute:	NONE
Spreader Chains:	NONE
Gate Latch Bar Grease:	STANDARD BEARING BLOCK GREASE ZERKS
Tarp Hooks:	NONE
Marker Lights:	11 BOTTOM - NO TOP LIGHTS
Side Lamp Type:	TRUCKLITE 2-1/2" CLEAR LENS LED GROMMET MOUNT
Mid-Turn Signal:	BELOW RAIL - 2" IN FROM EDGE - PART # 073-20126-00 - CUSTOMER SUPPLIED LIGHTS
Rear Body Light Panel	FULL WIDTH - 0000 000 0000 - 11 LIGHTS - Center ID Size: 4" - TRUCKLITE LED GROMMET MOUNT
Backup Lights:	NONE - NOT APPLICABLE
Apron:	NONE
Rear Post Lights:	NONE
Tarp Bars:	NONE
Tarp Hooks:	NONE
# of Bow Holders:	NONE
Tarp Bow Design/Location:	
Tarp Bow Qty:	NONE
Tarp Bow Rise:	NONE
Tarp Wiring:	NONE
Splash Shields:	NONE
Ladders Out - Front:	NONE
Ladders Out - Rear	DRIVER SIDE
Ladders In - Front	NONE
Ladders In - Rear:	DRIVER SIDE (3" X 3" ANGLE) MATCH OUTSIDE
Shovel Hanger:	(2) SHOVEL HANGERS - ONE EACH SIDE OF DOGHOUSE - INSIDE OF BODY
Registration Holder:	NONE
Body Fenders at Base of Bulkhead:	NONE
Body Latch:	NONE
Body Vibrator:	NONE
Wood Color:	N/A
Tarp Bar Tape:	NONE
Top Rail Tape:	NONE
Body Overhang:	6" OVERHANG



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## CHASSIS SPECIFICATIONS

Chassis Length	28' 6"
Chassis Width:	96" (71 1/2" TRACK AXLES)
Number of Axles:	2
Chassis Beam Material:	17" ALUMINUM -BODY WEAR PADS: QUIET RIDE PADS
King Pin Setting:	18"
Rear Axle Setting:	22 1/2"
Body Overhang:	6" OVERHANG
K/P To Rear Axle:	301.5"
Kingpin to Axle 1:	249.5"
5th Wheel Height:	51
Rear Suspension Ride Height:	17"
Draft from Front to Rear:	
Neck Bracing:	NONE
5th Wheel Plate:	3/8" WITH 3/8" X 3" X 7" HOIST MOUNT
Special Frame Bracing at Suspension:	NONE
Chassis Rear Crossmember:	SQUARE-OFF REAR OF FRAME
Chassis Lights:	NONE
Rear Hinge Shoes:	SINGLE - EACH SIDE
Rear Hinge Pin:	HOLLOW
Hinge Shoe Grease:	GREASE ZERK IN SHOES
Gate Latch Bar Grease:	STANDARD BEARING BLOCK GREASE ZERKS
Hoist:	8-5-235 CUSTOM
Hoist Pin Grease:	REMOTE GREASE ZERK FROM TOP AND BOTTOM PINS - TO BOTTOM DRIVER SIDE FACING FORWARD

### AXLE - 1

Axle 1 Suspension:	AAL30K - UBL LIFT HENDRICKSON (APPROX. 5" GROUND CLEARANCE)	Brake Lining:	EXTENDED LIFE
Dist. to Prev. Axle:	52 Inches	Axle 1 Brake Drums:	CAST
Axle 1 Spindle type:	TP SPINDLES (UP TO 23,000# GAWR)	Axle 1 Wheel type:	8.25 x 24.5 BUFF IN - POLISHED OUT
Axle 1 Hubs:	10 STUD - STEEL	Axle 1 Tire Selection:	11R 24.5 -16 PLY BRIDGESTONE R250ED LRH
Axle 1 Brake Type:	DRUM - CAM ACTUATED	Qty of Tires/Wheels:	FOUR TIRES
Brake Shoe Size:	16-1/2" x 7"	Suspension Hangers:	GALVANIZED HANGERS (LIFTABLE INTRAAX SUSPENSION)

### REAR AXLE - 2

Suspension:	AAT30K HENDRICKSON	Brake Lining:	EXTENDED LIFE
Rear Axle Ride Height:	17"	Brake Drums:	CAST
Rear Axle Type:	AIR - NON-LIFTABLE	Wheel Selection:	8.25 x 24.5 BUFF IN - POLISHED OUT
Spindle Type:	TP SPINDLES (UP TO 23,000# GAWR)	Tire Selection:	11R 24.5 -16 PLY BRIDGESTONE R250ED LRH
Hubs:	10 STUD - STEEL	Qty Wheels/Tires:	FOUR TIRES
Brake Type:	DRUM - CAM ACTUATED	Rear Axle Susp. Hanger:	GALVANIZED HANGERS (NON-LIFTABLE INTRAAX SUSPENSION)
Brake Size:	16-1/2" x 7"		

Dust Shields:	OEM
Brake Chambers:	OEM
Cam Covers:	NONE
Slack Adjusters:	OEM
Chain - Strap Stops:	NONE
Suspension Scale:	RIGHT WEIGH 2 1/2" AIR GAUGE (NO BOX)
Tire Inflation System:	NONE
Hubometer:	NONE
Tire Carrier:	NONE



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Landing Gear:	2-SPEED JOST A450 MAGNUM - DRIVER SIDE CRANK - REAR AND CROSS BRACING
Tow Hook:	NONE
Chassis Flaps:	ACROSS REAR OF CHASSIS
Underride Guard:	NONE
ABS and RSS:	2S-1M - WABCO
Auxiliary ABS:	NONE
Air Tank Quantity	STANDARD (DEFINED BY ENGINEERING)
Air Tank Material:	STEEL TANKS
Air Dryer:	NONE
<b>CONTROLS</b>	
Gate Open-Close:	FRAME SWITCH - DRIVER SIDE (NEAR LANDING GEAR)
Gate Cab Control:	AIR LINE TO FRONT CROSSMEMBER
Suspension - Primary Fill-Exhaust:	FRAME SWITCH - DRIVER SIDE (NEAR LANDING GEAR)
Suspension - Cab Control:	ELECTRIC SOLENOID - WIRE TO AUXILIARY (SPECIFIED IN REMARKS)
Plumbing Note:	NONE
Liftable Suspension Up-Down:	FRAME SWITCH - DRIVER SIDE (NEAR LANDING GEAR)
Liftable Up-Down Cab Control:	ELECTRIC SOLENOID - WIRE TO AUXILIARY (SPECIFIED IN REMARKS)
SPIF:	NONE
Down Bag Pressure:	EQUALIZING WITH PRIMARY SUSPENSION
Brake Release:	YES - BRAKES DO NOT APPLY WHEN AXLE IS RAISED
Control Box:	ONE POLYCARBONATE FOR SUSPENSION, GATE, LIFT AXLES/CONTROLS
Electric Coupler:	7-WAY + 6-WAY (MARKED AUXILIARY)
Hydraulic Oil Tank:	NONE
Hydraulic Hose Fitting:	WINGNUT FITTING
Hydraulic Hose:	STANDARD 108" LONG (4,000 LBS. PSI)
Back-Up Alarm:	NONE
Frame Color:	BLACK
Wheel Color:	N/A
Wheel Guard Insulators:	NONE

Weight: 11,785 lbs.

#### DISCLAIMER

Specifications are for the equipment at the time it was produced and may not accurately reflect its current condition. Photographs are the representative of the subject equipment but may not be identical. Equipment availability, prices and specifications are subject to change without notice.



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