

# HALE TRAILER BRAKE & WHEEL

## Hale Trailer Brake & Wheel 031455-031460



Base Model: DF53-102 Air Ride 3-Axle  
components description  
CAPACITY Heavy Duty Beam Package - 100,000 lbs. GVWR (80,000 in 10' Span Closed)  
OVERALL LENGTH 53' - Base Weight 12,900#  
UPPER DECK LENGTH 11'(Requires Min. 3/4" Bottom Flange Neck Only)  
LOWER DECK LENGTH 42'  
OVERALL WIDTH 8' 6"  
KING PIN SETTING 24" - Tapered Front  
UPPER COUPLER PLATE 5/16" (+)30#  
\*\*5/16" Fifth Wheel Plate.\*\*  
UPPER COUPLER HEIGHT 48"  
BULKHEAD None  
MAIN FRAME 26"-PreCamb.I-Beams-(100K Pkg 1/2"x 5" Top & 3/4" x 5" Bottom & 1/4"Web & TRP)  
SIDE RAILS 6" - 6.5# Per Foot  
TOP DECK FLOOR SILLS 4" Steel I-Beam - 18" O.C.  
LOWER DECK FLOOR SILLS 4" Steel I-Beam 12" O.C. HD Pkg  
COIL HAUL PACKAGE None  
FLOOR DECKING 1-1/8" Apitong  
WINCHES 12  
STRAPS None  
WINCH TRACK Steel Slide Entire Length of Drivers Side  
LANDING GEAR Two Speed  
SUSPENSIONS Air Ride - 3 Axle - Hendrickson - 25K - (2)AK780 & (1)AK781  
\*\* Hendrickson (2)AK780 & (1)AK781 \*\*  
\*\* Lift Rear Axle - Cal 50 \*\*  
SUSPENSION LOCATION 43' C/L Kingpin To C/L Of Axle Group  
AXLES (3) 25K Cap.-Type 30 Chambers-Auto Slacks-ABS-Air Ride-22.5 Tires  
\*\*HXL5 Wheel Ends.\*\*  
AXLE SPACING 61" Spread  
LIFT AXLE Air Lift 1 Axle - Rear (+195#)  
\*\*Lift Valve In Sealed Box.\*\*  
DUMP VALVE Manual-Position In Front of 1st Axle D/S No Box-Dump All Axles(+5#)



**\*\*Dump All Axles In Sealed Box.\*\***

SCALES None

PARKING BRAKES All Axles

ABS SYSTEM ABS system 4S/2M

DUST SHEILDS None

WHEELS Disc - Hub Piloted - 22.5 - Steel (672#)

TIRES 255/70R 22.5 - 41" Loaded Deck Height - Double Coin

TIRE INFLATION SYSTEM None

ANTI-SAIL MUD FLAPS Behind Rear Axle

STAKE POCKETS 24" O.C. Sides & 4 Across Front, 5 Across Rear

PIPE SPOOLS Double

RUB BAND STEEL 3/8" X 2-1/2" Recessed for DOT Tape

OILFIELD FRONT None

DOCK BUMPERS Rubber Inboard

OILFIELD REAR NECK None

OILFIELD - PIN POCKETS None

DECK ROLLERS None

TAILROLLERS None

CARGO TIE DOWN None

CONTAINER TWIST LOCKS NONE

TIRE CARRIERS None

TOOLBOX MATERIAL None

TOOLBOX TYPE None

TOOLBOX LOCATION None

LIGHTS Sealed Wiring Harness w/ LED Pkg

CUSTOM LIGHTS None

PAINT Black

CUSTOM 1. HXL5 Wheel Ends

#### DISCLAIMER

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