



Hale Trailer Brake & Wheel

028145



Trailer Model:

Kalyn Hydraulic Sliding Axle (KHSA) 2 Axle, 40 Ton, 50' Model (Cal Legal)

2 Axle, 40 Ton, 50' Model (Cal Legal) Standard Equipment

Net Capacity:	40 Tons	80,000 lbs Distributed in 50 ft, 50,000 lbs Concentrated in 10 ft
Nominal:	50 feet OAL	Kingpin to center of rear axle 40 feet in Transport Mode
	8 feet 6 inches Wide	Dump angle 16° Loading angle 7°

GOOSENECK:

10'-8" Gooseneck Length (48' & 50') / 11'-6" (53')
 48" Loaded 5th Wheel Height, 18" Kingpin Setting
 86" Swing Radius (48' & 50') / 96" Swing Radius (53')
 20,000# Planetary Winch With Air Clutch; 100' of 5/8" Cable
 Work lights on the winch 2 Tool compartments
 Wet Kit: Trailer Operation; 3/4" Hydraulic Couplings
 Integrated Tool Box in Neck W/ Stainless Hinges and Alum. Door
 2-Speed Landing Gear, Crank Handle Roadside

DECK:

Nominal Deck Length: 39.34 feet
 Nominal Deck Width: 102 in
 Loaded Deck Height: 38.5 in
 5 Beam design - 100,000 psi yield flanges & 80,000 web minimum
 14" tall main beams and 15" tall side rails
 4" I-beam cross members on 9" Centers, 1-3/8" Apitong Deck(full width)
 Double Key Hole Chain Slots in Upper Flange on 36" Centers
 Double Key Hole Chain Slots Along Center of Deck on 36" Centers
 Reinforced Rear Approach Plate with 6 Chain Slots
 Cable Roller Centered at Front of Lower Deck

SUSPENSION:

25,000 lb nominal capacity with Oil seals, 5/8" wall, tapered spindles
 50" axle spacing 71" track
 12-1/4" x 7-1/2" Brakes ABS Module: 2S1M
 Auto Slack Adjusters and Spring Brakes on all Axles
 6.75 x 17.5 Hub Piloted Disc Wheels
 235/75 R 17.5 16PR Tires Manual Dump Valve
 Suspension: Ridewell or Equivalent Air ride Air Ride
 Alignment Bracket for Sliding Suspension

GENERAL:

12 Volt System with 7 way Sealed Harness
 DOT Rubber Mounted Sealed Beam LED Lights
 Epoxy Primer & Black Polyurethane Paint
 2 Function Wireless Remote for Winch
 Heavy Duty DOT Approved Bumper
 Red & White Conspicuity tape KS Mud Flaps
 3 LED marker lights each side including mid turn
 Strobe light with toggle switch on rear

Kalyn Hydraulic Sliding Axle (KHSA) Optional Equipment

Models 2 Axle, 40 Ton, 50' Model (Cal Legal)

Options 2nd Roller Rear of Upper Deck
 6 Function Wireless Remote

Aluminum Wheels OS (Polished) all Axle
 Tire Inflation
 Central Lube - 18 Point Manual

18,228 lbs.

DISCLAIMER

Specifications are believed to be correct, but may contain errors and/or omissions. Photographs are the representative of the subject equipment but may not be identical. Equipment availability, prices and specifications are subject to change without notice.