

Trailer Model:

Kalyn Hydraulic Sliding Axle HSA24050

		HSA24050	Standard Equipme	ent		
Net Capacity:	40 Tons	80,000 lbs Distributed	000 lbs Distributed in 50 ft, 50,000 lbs Concentrated in 10 ft			
Nominal:	50 feet OAL	50 feet OAL Kingpin to center of re		ar axle 40 feet in Transport Mode		
	8 feet 6 inches Wide		Dump angle 16 °	Loading an	gle 7	
GOOSENECK:			SUSPENSION:			
10'-8" Gooseneck Length (48' & 50') / 11'-6" (53')			25,000 lb nominal capacity with Oil seals, 5/8" wall, tapered spindles			
48" Loaded 5th Wheel Height, 18" Kingpin Setting			50" axle spacing	71" track		
86" Swing Radius (48' & 50') / 96" Swing Radius (53')			12-1/4" x 7-1/2" Bra	2" Brakes ABS Module: 2S1M		
20,000# Planetary Winch With Air Clutch; 100' of 5/8" Cable			Auto Slack Adjusters and Spring Brakes on all Axles			
Work lights on the winch 2 Tool compartments			6.75 x 17.5 Hub Piloted Disc Wheels			
Wet Kit: Trailer Operation; 3/4" Hydraulic Couplings			235/75 R 17.5 16PF	75 R 17.5 16PR Tires Manual Dump Valve		
Integrated Tool Box in Neck W/ Steel Hinges and Door			Suspension: Ridewell or Equivalent Air ride Air Ride			
2-Speed Landing Ge	ear , Crank Handle Roadsi	de	Alignment Bracket f	or Sliding Suspension		
DECK:			GENERAL:			
NOM Deck Length: 39.34 ft NOM Deck Width: 102 in			12 Volt System with 7 way Sealed Harness			
Loaded Deck Height: 37 in			DOT Rubber Mounted Sealed Beam LED Lights			
4 Beam design - 100,000 psi yield flanges & 80,000 web minimum			Epoxy Primer & Black Polyurethane Paint			
14" tall main beams and 15" tall side rails			2 Function Wireless Remote for Winch			
4" I-beam cross members on 9" Centers, 1-3/8" Apitong Deck(full width)			Heavy Duty DOT Approved Bumper KS Mud Flaps		KS Mud Flaps	
Double Key Hole Chain Slots in Upper Flange on 36" Centers			Red & White Conspicuity tape Folding Side Step (RS)			
Double Key Hole Ch	ain Slots Along Center of [Deck on 36" Centers	3 LED marker lights	each side including mid t	urn	
Reinforced Rear App	proach Plate with 6 Chain S	Slots	Strobe light with tog	gle switch on rear		
Cable Roller Centere	ed at Front of Lower Deck					
odels	<u>Kalyn</u>	Hydraulic Sliding Axle	Optional Equipme	nt		
2 Axle, 40 Ton, 5	50' Model		Bolt on Side S	Step (Driver Side)		
Options			Aluminum Wh	eels Outside all Axles		
	valana Demoto		OEM 235/75 R	17.5 16PR Tires		
✓ 6 Function Wi	reless Remote					
			AirWeigh Loa	d Scale		
			✓ Tire Inflation			
			Central Lube	<mark>- 18 Point Ma</mark> nual		
± 3% For trailers oth	the Equipment with the than standard specification ant after order is received an	, weight and dimensional drawi	,	os.		

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.

DISCLAIMER