

5050 - SCONA 70 TON, 5 AXLE FIXED NECK LIVE ROLL LOWBED

Spec 5050 Model LB70-SDLRRON-5A

Design:	Center frame 4 rail design of fabricated rails, 21" deep main rails, 18" deep outer rails, T-130 1" flanges, 80W webs. 5 axle air ride suspension
Capacity:	70 ton distributed over length of deck
Dimensions:	Width: 9'0" wide deck, plus pin pockets Overall Length: 60' Deck Length: 45' (Rear of gooseneck to roll) Laden Deck Height: Approx 42"
Gooseneck:	Fixed narrow gooseneck complete with pick-up throat and 1" anchor lug offset to one side. Features 22" king pin setting, with drop in king pin, 3 king pin positions at 96", 108" & 120" swing clearance, 52" king pin unladen height and 8 1/2" greaseable neck roll with spherical bearings. Combination corrugated cross member dropped dunnage area between neck beams.
Gooseneck Ext:	Provisions for flip extension
King Pin:	Removable 2" SAE.
Landing Legs:	Drop leg with removable leg and pin on foot
Crossmembers:	I-beam crossmembers located on 24" centers.
Decking:	Apitong decking on main deck with steel plate over suspension area.
Wheel Area:	Covered 3/8 plate with wrapped edge over full width one piece I beam cross members.
Kicker Rolls: (2)	One set of 8" non-ratchet kicker rolls ahead of 1st axle in rear of main deck, 26 ft ahead of live roll. One set non-ratchet style between axles 2 and 3. Roll lifting capacity is 28,000 lbs. and feature greaseable spherical bearings at each end.
Live Roll:	10 3/4" Live roll set 1" above decking with weld on sling saver, greaseable spherical bearings, pin pockets at 30 degrees and 2 sets of greaseable support rollers.
Tie Downs:	Tie brackets welded to each side of trailer.
Pipe Sockets: (4)	Mounted each side, inside side rail, 4 3/4" OD x 3 3/4" ID x 12" deep. One mounted in bolster between 3 rd and 4 th axle, one mounted 22' ahead.



Pin Pockets:	1-5/8" I.D. heavy duty pin pockets mounted in standard locations as shown on approval drawing. 4 pair of extra pin pockets ahead of tail roll as shown on approval drawing.
Suspension:	Ridewell 25,000 lb air ride suspension with 60" axle spacing, u-bolts on axles and long wearing double-bonded pivot bushing. Complete with suspension dump valve, suspension pressure gauges and suspension regulator mounted in rear drivers bolster.
Axles (5):	Axles with 3/4" wall, weld-on spiders, 16 1/2" x 7" Q plus brakes, with type 30 brake chambers on 1 st , 2 nd & 5 th axles and type 3030 spring brakes on 3rd & 4th axles, premium oil seals and Haldex automatic slack adjusters.
Hub & Drums (10):	10 stud Unimount hubs, cast drums.
Wheels (20):	10 hole unimount wheels
Tires (20):	255/70R22.5
Lift Axles (2)	Axle one and two.
Booster Provision:	Provisions for tandem axle clamp on style booster.
Electrical System:	FMVSS/CMVSS approved with Truck-Lite LED sealed wiring harnesses, seal beam tail and clearance lights and sealed junction boxes.
Strobe Lights:	Truck-Lite LED strobe lights mounted under rear roll with weather proof toggle switch.
Air System:	FMVSS/CMVSS approved.
Antilock Brakes:	Exempt: None supplied.
Document Holder:	Mounted on driver's side of gooseneck.
Mudflaps:	Black Scona mudflaps at rear of trailer.
Conspicuity Tape:	Mounted to FMVSS safety standards.
Paint:	Cleaned, sandblasted, primed and painted Black polyurethane paint.
Owner's Manual:	Owner's manual with maintenance info, warranty info and parts breakdown will be supplied with trailer.
Weight:	Approximately 31,900 lbs. +/- 3%