Stock # ***TRL19725***
Last 5 ***32271***

Load King Model: *Signature Series 503/554 SS SF*

(Signature Series - 55 Ton Hydraulic Detachable Gooseneck Reinforced for a Future Stinger-Flip)

General

110,000# capacity in 12' load concentration

100,000 / 80,000 psi yield steel mainbeams

Est. weight (lbs): 24,095 not incl. attachments, +/- 5%

Overall length: 54' - 0" not incl attachments

9' wide (deck and axles) 50" O/O inner beams	1,300

Hendrickson Air-Ride

Gooseneck

Hydraulic non-ground bearing Scraper neck

12'-9" gooseneck with 110" & 86" swing		0

51" 5th wheel height - Adjustable 5 position ride height ratchet

High Clearance Frame Recess with Hydraulic Frame Lift Support Arm

Air-activated, self-locking pin on gooseneck, positive Safety lock	
Hydraulic power from tractor source	0
Other Gooseneck options: none	0

LED Work Lights rear facing on gooseneck

Deck

4 full depth 12 in. cambered deck beams

26 ft. deck length - flat	0

13 Pair chain slots in outer flanges for 3/8" & 1/2" Chain

Alternating 8" & 4" crossmembers on 12 in. centers

18 in. loaded deck height with 6" loaded ground clearance	1045

2" Apitong (nominal) in track area bolted at all board ends

Open in center of deck	0

Outriggers: 13 Pair swing out - removable

Wide Load Package- gussets behind each outrigger

Boxed Front Approach & Upper Flange Reinforcement

Bent D-rings- 6 per side, mounted to reinforcement

Recessed last 8 ft. of deck with Pierced steel plate

Pierced Steel tool box - 60" at front	0
30" front flip ramps - bridge style ***spring assisted***	0

42 degree radius to subframe - ramp to subframe

Subframe

Frame reinforcing & connections for future stinger (4 axles total)

Air lift 3rd axle w/manual raise & lower valve, +3 / -3 off leveling valve

Three 27,500 lb axles- 5" x 3/4" wall

Axle spacing: 60"	150
Twelve 255/70R22.5 H radials	0
Twelve 8.25 x 22.5 hub piloted steel disc wheels	0
16½ in. x 7 in. drum brakes, no ABS	0
Spring brakes on 2nd axle	0
Three tail light package with strobes	0
Boom trough, open to tailgate	0
Flush mount bolsters with open wheel wells	0
Wide Load sign pockets (no sign)	0

Lowered crossmembers in subframe

Other options: none	0

4 Pair Flat D-Rings mounted on upper flange

Other

Grote LED Lights and Sealed Harness

Mid ship turn signal w/dual intenisty rear marker lights

Black rubber Load King mud flaps, conspicuity tape

Other general options: none	0
Load King Red 2-part polyurethane	0

Attachments included:

Connections & reinforcing for future 14' 1" stinger Addl spreader bar options: none added	0
Connections & reinforcing for future 4th axle flip Addl. Flip axle options: none added	0

		Est Wt
Load King Elk Point, SD		