

 **H** **VANTRAAX**[®]

HKAT69K23/HKAT69K25



Hendrickson's VANTRAAX[®] tridem sliders provide an ideal solution for haulers moving freight across North America. Tridems give operators the flexibility to haul across international, provincial and state borders, helping them remain compliant with bridge weight laws and

Canadian "infrastructure-friendly" regulations. VANTRAAX

HKAT 69K23 and 69K25 models feature an overall system capacity of 69,000 pounds and axle ratings of 23,000 and 25,000 pounds respectively.

VANTRAAX marries our superior K-2[®] slider box technology with our patented INTRAAX[®] — the integrated suspension / axle / brake system recognized for its durable performance and lightweight design. This winning combination of legendary durability and road-proven reliability contributes to the enduring value of VANTRAAX.

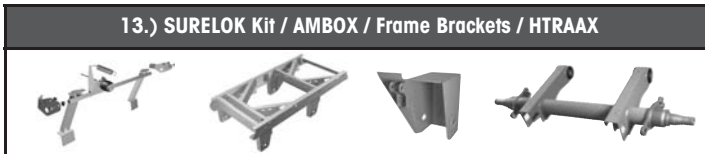
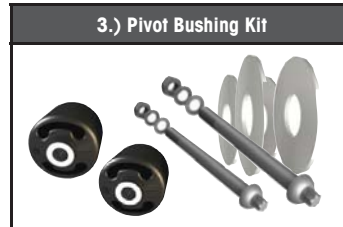


Features & Benefits

- Standard with the Hendrickson Large-Diameter Axle (LDA[™]):
 - Trims 24 pounds per axle compared to a five-inch axle, allowing more cargo per load
 - 22 percent increase in bending and torsional stiffness means reduced deflection under load
- K-2[®] Slider box design gives superior strength-to-weight ratio for longer life
- Proven TRI-FUNCTIONAL[®] Bushing technology optimizes ride softness, control and stability
- QUIK-ALIGN[®] pivot connection for fast and easy axle realignment that requires no welding or special tools
- Cam Tube System[™] enhances S-cam alignment and extends brake component life
- Hendrickson Extended Service[™] (HXS[®]) or standard service linings increase miles between brake service
- Wide range of READY-TO-ROLL[®] (RTR[®]) wheel-end options
 - Hendrickson Value System[™] (HVS[®]) features a three-year limited on-highway warranty
 - Hendrickson Long-Life System[™] (HLS[®]) features a five-year limited on-highway warranty
 - Hendrickson Extended-Life 7-year System[™] (HXL7[®]) features a seven-year limited on-highway warranty
- QUIK-DRAW[®] — the industry's only fully pneumatic pin-release mechanism, this driver-friendly system enhances safety and driver productivity
- Available with TIREMAAX[®] to minimize tire wear and increase fuel mileage
- SURELOK[®] dock lock device limits vertical and horizontal movement during loading and unloading
- Single source for technical support, training and warranty

 **H** **HENDRICKSON**
*The World Rides On Us[®]***H** **GENUINE PARTS****VANTRAAX[®] TRIDEMS**

Item	Kit. No.	Parts Description
1a	S-22948	Air Spring – 69K23 models; 2/axle
1b	S-23748	Air Spring – 69K25 models; 2/axle
2a	S-23566	Shock Absorber – 69K23 models; 2/axle
2b	S-24023	Shock Absorber – 69K25 models; 2/axle
3	S-24691	Pivot Bushing Kit - includes pivot bolt kit, TF-III bushing and bushing tube spacers; 2 kits/axle
4	S-24679	Pivot Bolt Kit - bolt, washers and nut; 2 kits/axle
5	S-24021	Shock Bolt Kit - includes shear bolt, spacer, washers, hex bolt and hex nut; 2 kits/axle
6a	S-24636-1L	Left S-cam for 16.5" brakes - 1/axle
6b	S-24636-1R	Right S-cam for 16.5" brakes - 1/axle
7	S-28890	Cam Tube kit for 16.5" brakes - includes cam tube, support brackets, screws, nuts, washers, ring; 2 kits/axle *For models shipped after April 2001
8a	S-21183	Std Brake Minor Overhaul Kit - includes anchor pins, rollers, return spring, retaining springs, clips, pins; 2 kits/axle
8b	S-23752	HXS® Brake Minor Overhaul Kit - includes anchor pins, rollers, return spring, retaining springs, clips, pins; 2 kits/axle
9a	S-21184-1	Std Brake , Major Overhaul kit - includes minor kit plus shoes; 2 kits/axle
9b	S-23753-1	HXS Brake , Major Overhaul kit - includes minor kit plus shoes; 2 kits/axle
10a	S-21266-1	Std Brake Shoe kit, Abex 3030-197; 2 kits/axle
10b	S-23750-1	HXS Brake Shoe kit, Abex 3030-197; 2 kits/axle
11a	D-25430-8	QUIK-DRAW® retrofit kit for 48" box ; 1 kit/slider
11b	D-25430-2	QUIK-DRAW retrofit kit for 42" box ; 1 kit/slider
12	VS-227	Height Control Valve; 1/system (standard HCV; no dump included)
13	Various	Call for assistance: SURELOK® retrofit kits, AMBOX™ replacement slider boxes, frame brackets, HALFTRAAX™ replacement axle/beam weldments



For a complete listing of service parts for these products, refer to L1079 - VANTRAAX® HKAT69K23/69K25 PARTS LIST found on www.hendrickson-intl.com.

www.hendrickson-intl.com



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