

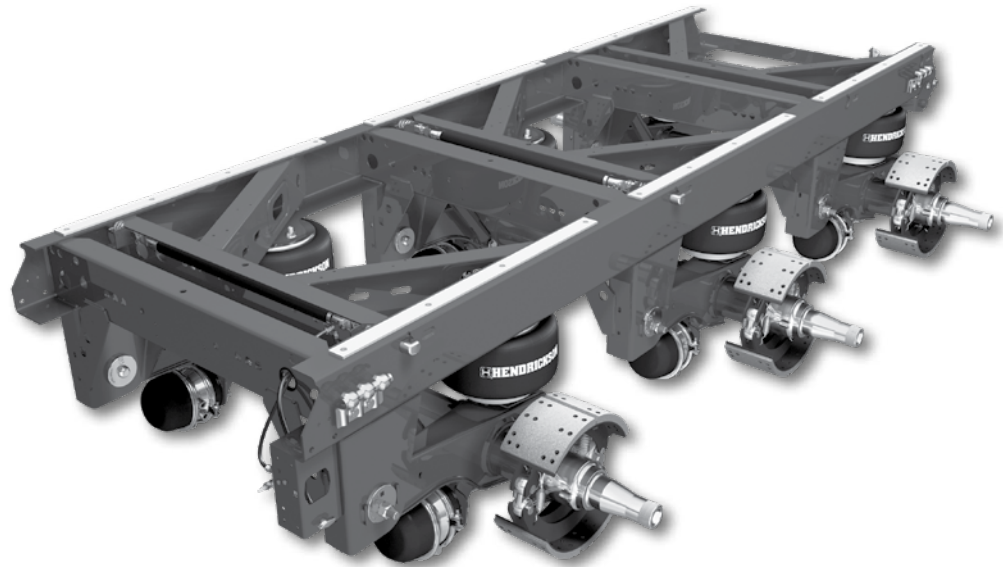
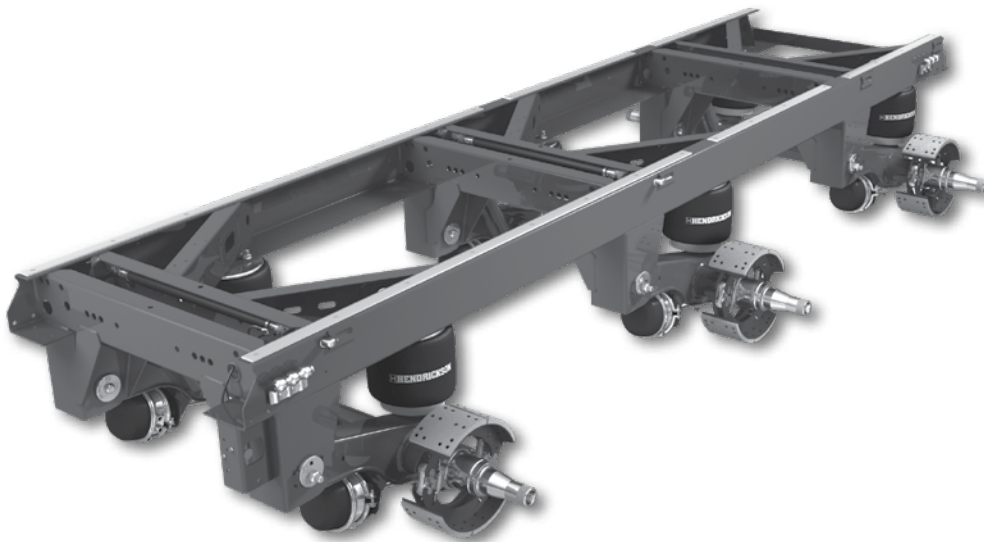
H PARTS LIST

VANTRAAX® HKANT 69K23

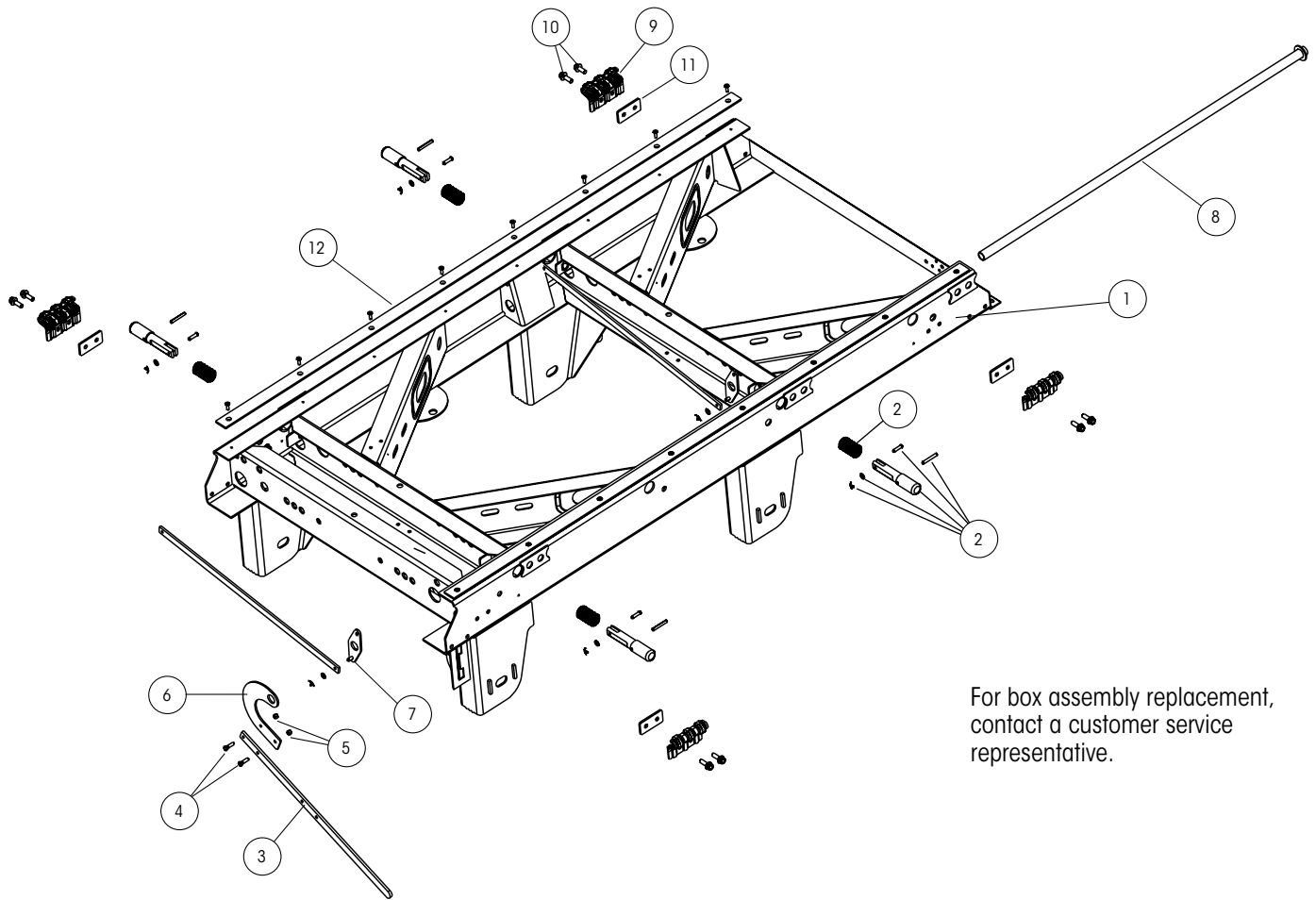
LIT NO: L1221

DATE: October 2026

REVISION: J

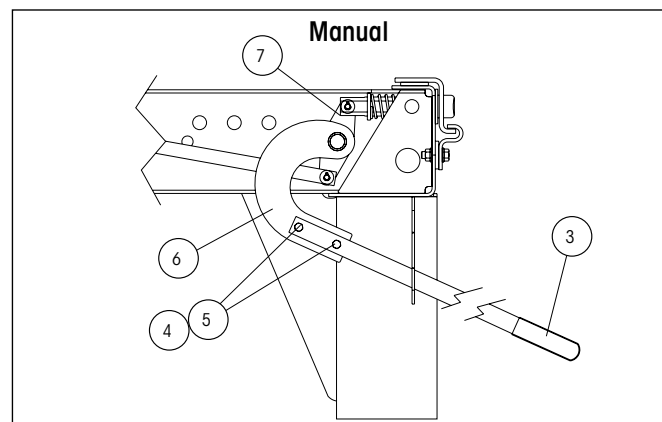


SLIDER BOX ASSEMBLY



For box assembly replacement,
contact a customer service
representative.

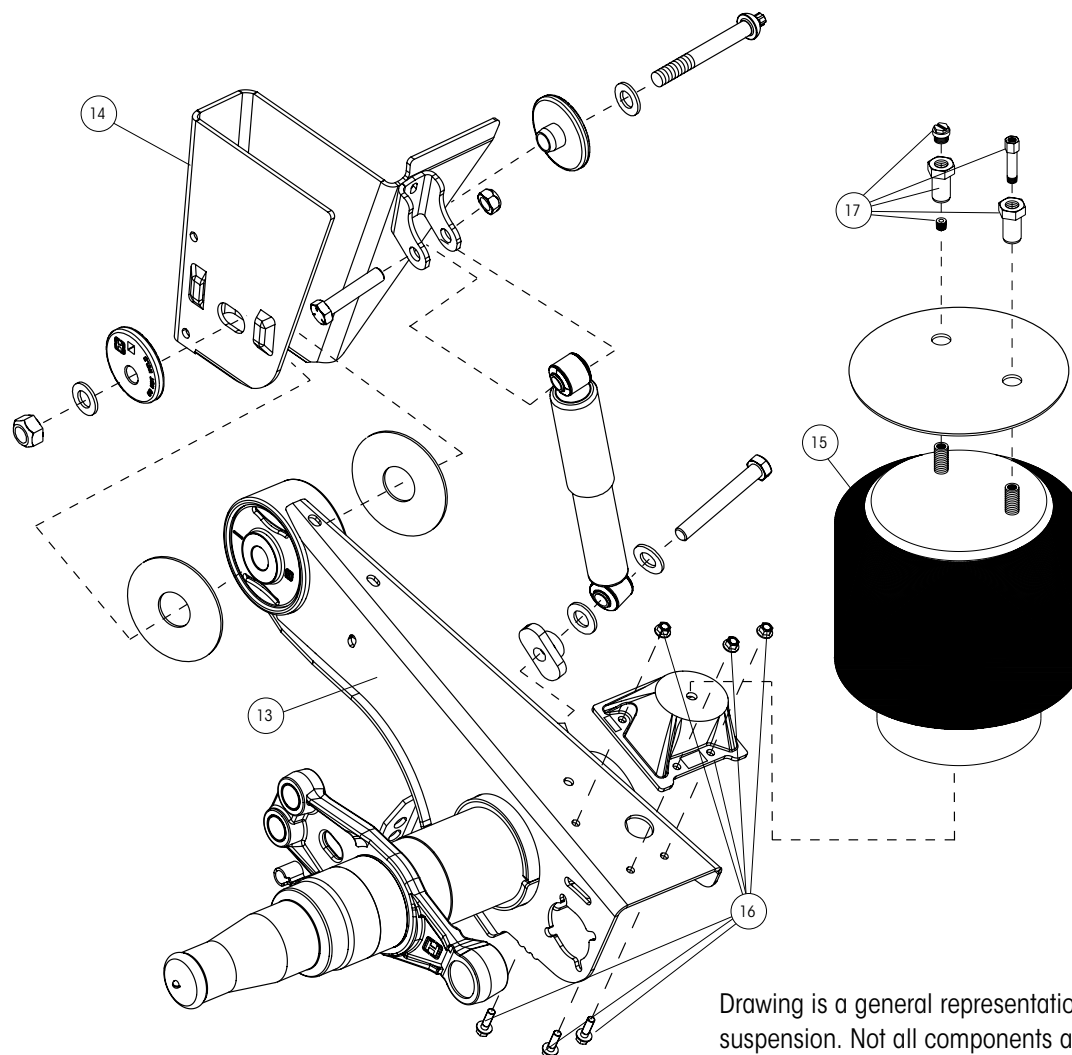
RELEASE MECHANISM



**SLIDER BOX ASSEMBLY**

ITEM	DESCRIPTION	PART NO.	SYSTEM QTY.	NOTE
1	AFTERMARKET BOX REPLACEMENT	AMBOX.###	1	Contact Hendrickson for assistance
2	QUIK-DRAW® COMPONENTS			See L751 QUIK-DRAW Parts List
3	HANDLE ASSEMBLY			
	Manual / customer supplied	S-25592	1	Handle and grip assembly
	Mechanical air assist	B-22923	1	Handle only
4	HANDLE BOLT	SA-1100-10	2	2-3/8"-16 x 1-1/4" hex head bolt, grade 5
5	HANDLE NUT	SA-9000-5	2	2-3/8"-16 lock nut, grade B
6	HANDLE MOUNT			
	Manual	C-21275	1	
	Customer supplied	S-23534	1	
	Mechanical air assist	C-23231	1	Includes crank arm bolt kit
7	CRANK WELDMENT			
	Manual and customer supplied	B-33010	2	For front and rear of slider box
	Mechanical air assist - rear (Not shown)	B-33010	1	For rear of slider box
8	PIPE WELDMENT			
	Manual and mechanical air assist	S-21433	1	
	Customer supplied	S-214331	1	
9	BODY RAIL CLIP			
	3.4" clip height	S-24459	4	Use with 4" hole centers and 1.625" locking pin
	3.8" clip height	S-24460	4	Use with 6" hole centers and 1.375" locking pin
10	BODY RAIL BOLT	SA-6900-2	8	1/2"-13" x 1-1/2" flanged bolt
11	BODY RAIL CLIP SPACER	A-22367	6	2" clip hole centers
12	SLIDER WEAR PAD KIT			
	Tridem Axle VANTRAAX with 49" Axle Spacing	S-27566	6	Includes (1) slider wear pad and (4) screws
	Tridem Axle VANTRAAX with 60" Axle Spacing	S-29204-60	2	Includes (3) slider wear pads, (12) nuts and (12) screws
	Tridem Axle VANTRAAX with 72" Axle Spacing	S-29204-72	2	Includes (3) slider wear pads, (16) nuts and (16) screws

Note: Identification can be found on the roadside slider box rail above the front frame bracket. There is also a blank INTRAAX tag on the inside of the curbside beam.

SUSPENSION ASSEMBLIES**Frame Bracket Assembly**

Drawing is a general representation of the actual suspension. Not all components are shown.

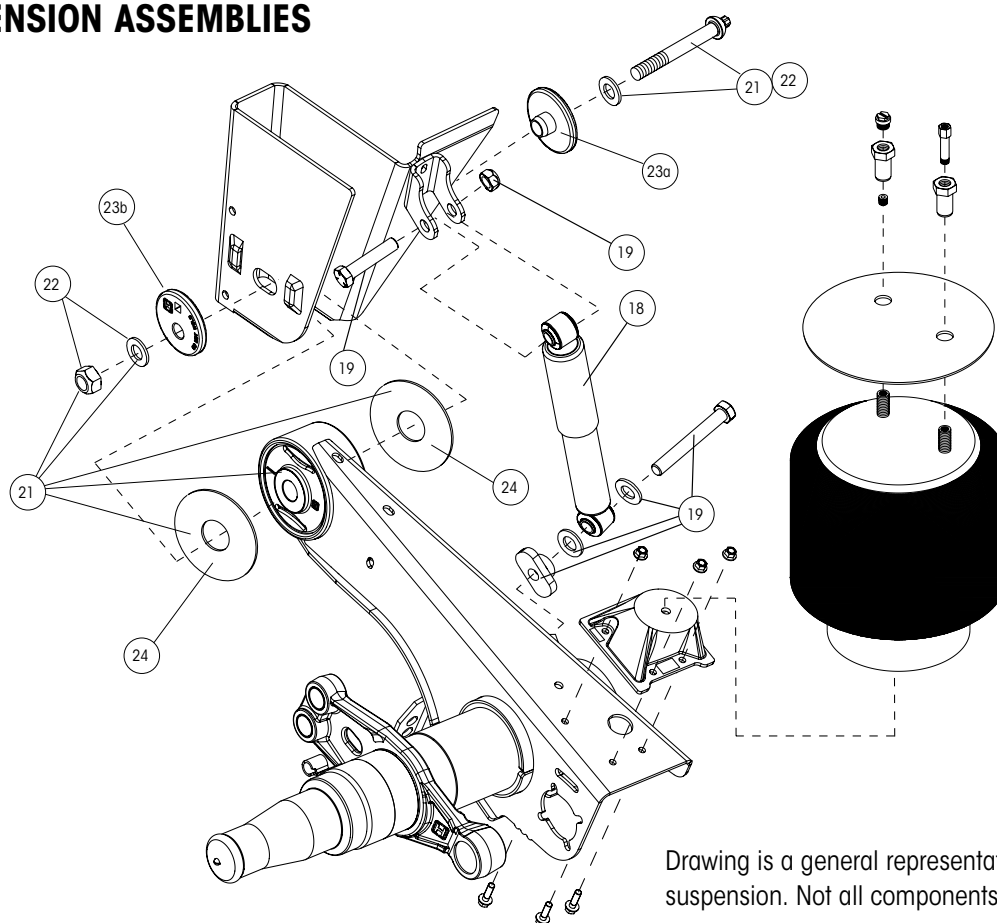
**SUSPENSION ASSEMBLIES**

ITEM	DESCRIPTION	PART NO.	SYSTEM QTY.	NOTE
13	HALF-TRAAX™ AXLE / BEAM WELDMENT	HTRAAX.###	3	Contact Hendrickson for assistance
14	FRAME BRACKET ¹			See L1266 Frame Bracket Parts List
15	AIR SPRING			
	15" ride height	C-21800	6	
	16" – 18" ride heights	C-21966	6	
16	CAST AIR SPRING PEDESTAL KIT			Includes left and right side pedestals and fasteners
		S-27447-1	2	16" ride height with 2" pedestal
		S-27447-2	2	16.5" ride height with 2.57" pedestal
		S-27447-3	2	14" and 17" ride heights with 3.17" pedestal
		S-27447-4	2	15", 15.5", 18" and 19" ride heights with 3.91" pedestal
17	AIR SPRING MOUNTING KIT			
	16" and 17" ride heights	S-22619/2	6	
	16.5" and 18" ride heights	S-22630/2	6	

1. Other options may exist. Contact Hendrickson for assistance.

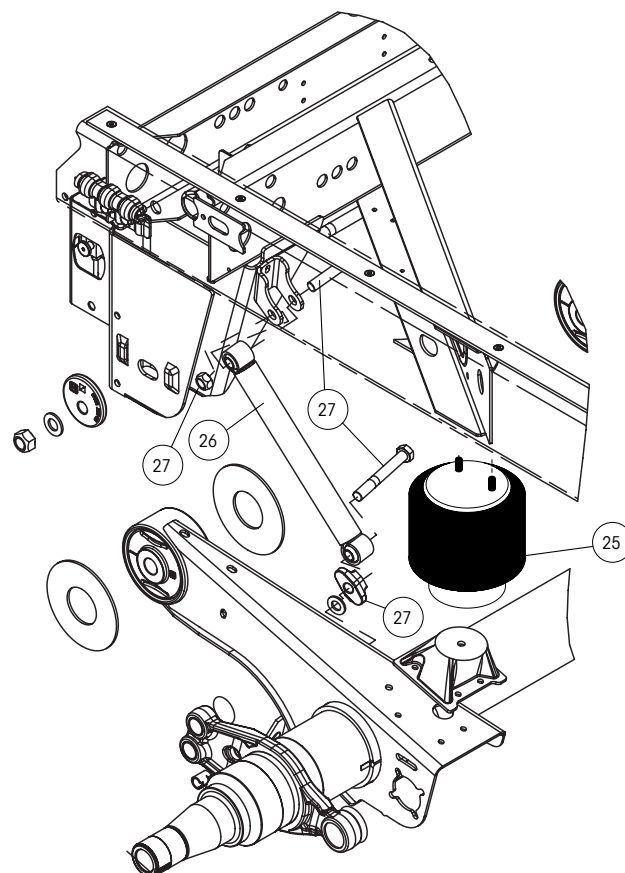
Note: Identification can be found on the roadside slider box rail above the front frame bracket. There is also a blank INTRAAX tag on the inside of the curbside beam.

SUSPENSION ASSEMBLIES



Drawing is a general representation of the actual suspension. Not all components are shown.

ZMD® Technology



**SUSPENSION ASSEMBLIES**

ITEM	DESCRIPTION	PART NO.	SYSTEM QTY.	NOTE
18	SHOCK ABSORBER	S-23566	6	
19	SHOCK BOLT KIT (per shock)	S-24021	6	Includes shear bolt, spacer, washers, hex bolt and hex nut
20	SHOCK STRAPS (not shown)	S-23086-1	6	Includes straps, clevis and nylon ties
21	TRI-FUNCTIONAL® PIVOT BUSHING KIT ²	S-26321		Includes (1) bushing, (1) pivot bolt kit, (2) bushing tube spacers and lubricant pack
22	QUIK-ALIGN® PIVOT BOLT KIT	S-24705	6	Contains 10" bolt, nut and hardened washers
23	QUIK-ALIGN ALIGNMENT COLLARS			
	23a Concentric (Inner)	S-20924	6	Pivot hole from center of hole
	23b Eccentric (Outer)	S-20925	6	Pivot hole is offset from the center of the collar
24	BUSHING TUBE SPACER	S-26807	12	

ZMD® ZERO MAINTENANCE DAMPING® COMPONENTS

ITEM	DESCRIPTION	PART NO.	SYSTEM QTY.	NOTE
25	ZMD® AIR SPRING	S-39400	4	
26	ZMD DOWNSTOP			
	16" ride height	S-33669	4	
	17" ride height	S-33669-3	4	
27	ZMD DOWNSTOP BOLT KIT	S-24049/2	4	
28	ZMD RETROFIT KIT (not shown)			Contact Hendrickson for assistance

Note: Identification can be found on the roadside slider box rail above the front frame bracket. There is also a blank INTRAAX tag on the inside of the curbside beam.



OTHER PARTS LISTS

More information can be found in the following documents

Lit. Number	Description
L1055	SURELOK® Parts List
L1102	Slider Accessories and Axle Components Parts List
L949	RTR® READY-TO-ROLL® Parts List
L589	TRI-FUNCTIONAL® Bushing Replacement Tool
L1063	Air Disc Brakes Parts List
L1104	Brake Kits and Components Parts List

Actual product performance may vary depending upon vehicle configuration, operation, service and other factors.

*All applications must comply with applicable Hendrickson specifications and must be approved by the respective vehicle manufacturer with the vehicle in its original, as-built configuration.
Contact Hendrickson for additional details regarding specifications, applications, capacities, operation, service and maintenance instructions.*

Call Hendrickson at 330.489.0045 or 866.RIDEAIR (743.3247) for additional information.



www.hendrickson-intl.com

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L1221 Rev J 10-26

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