# **H UBL**<sup>™</sup> **UNDER BEAM LIFT**<sup>™</sup> Lightweight Lift Axle Mechanism

- Operational flexibility
- Improved maneuverability
- Maximized payloads



## Lift Your Bottom Line

Hendrickson's UBL<sup>™</sup> UNDER BEAM LIFT<sup>™</sup> kits allow fleets and owner-operators to put the advantages of INTRAAX<sup>®</sup>, VANTRAAX<sup>®</sup>, CONNEX<sup>®</sup> ST and HT<sup>™</sup> Series to work in liftable applications. Liftable axles offer operational flexibility, help extend tire life, improve trailer maneuverability, carry more payload and save on road tolls. When combined with a Hendrickson integrated air suspension system, UBL provides an efficient, lightweight, integrated lift system.



To learn more about UBL, call 866.743.3247 or visit www.hendrickson-intl.com

# Easy Assembly

Select INTRAAX models feature a self-locating, bolt-on frame bracket mount that eases installation by eliminating tedious positioning and labor-intensive welding. It is also compatible with corrosion protective frame bracket coating options, allowing you to specify galvanized coating if needed.



# **UBL<sup>™</sup> UNDER BEAM LIFT<sup>™</sup>** Features and Benefits

- Lightweight: At less than 75 pounds, the UBL<sup>™</sup> is lighter than other lift mechanisms on the market
- Compact: The small package attaches easily to existing hangers and leaves plenty of room for auxiliary equipment
- Durable: Manufactured with the same rugged craftsmanship that has made our suspensions the industry standard
- User-friendly: Simple to install and operate and easy to retrofit on INTRAAX<sup>®</sup>, CONNEX<sup>®</sup> ST and HT<sup>™</sup> Series models
- Low maintenance: With fewer moving parts than other lift products, UBL helps deliver years of trouble-free service

# **Specifications**

Product Family	Suspension	UBL Kit	Attachment*		Coating		
			Weld-On	Bolt-On	Painted	Galvanized**	Comments
INTRAAX®	AAT 23/25/30K	UBL-001	Х		Х		Recommended for lifting in unloaded conditions only
		UBL-101		Х	Х		
		UBL-102		Х		x	
	AAL 23/25K AAEDT 30K	UBL-002	Х		Х		Approved for lifting in loaded and unloaded condition
		UBL-201		Х	Х		
		UBL-202		Х		Х	
	AAL 30K AAEDL 30K	UBL-003	Х		Х		Approved for lifting in loaded and unloaded condition; includes crossover valve
		UBL-301		Х	Х		
		UBL-302		Х		х	
	AANT	UBL-004	Х		Х		Recommended for lifting in unloaded conditions only
		UBL-401		Х	Х		
		UBL-402		Х		Х	
	AANL	UBL-005		Х	Х		Approved for lifting in loaded and unloaded condition
		UBL-005GV		Х		Х	
INTRAAX SP	AAZNT 23K AAZNT 46K AAZNT 69K23	UBL-401		x	x		
	AAZL 23K AAZL 46K	UBL-201		х	х		
HT <sup>™</sup> Series	HT230/300	UBL-001	Х		Х		Recommended for lifting in unloaded conditions only
	HT250T	UBL-002	Х		Х		Approved for lifting in loaded and unloaded condition
		UBL-003	х		х		Approved for lifting in loaded and unloaded condition; includes crossover valve
CONNEX® ST	CXSL 25K	UBL-201/202		Х	Х	х	Approved for lifting in loaded and unloaded condition
VANTRAAX®	HKANL	UBL-005		Х	Х		
	НКАТ	UBL-101		х	Х		
	HKAL	UBL-201		х	Х		
	HKARL	UBL-201		х	х	1	
	HKANT (units built before Oct. 2016)	UBL-401		x	x		
	HKANT (units built after Oct. 2016)	UBL-601		х	х		Drill to retrofit. Used on sliders only.
		UBL-602		Х		х	

\* "Attachment" describes the connection of the UBL bracket to the frame bracket. \*\* Galvanized option includes a galvanized bolt-on front bracket. All other components primed.

These products are covered by at least one or more U.S. and/or foreign patents and/or pending U.S. and/or foreign patent applications. See Hendrickson for details.

Actual product performance may vary depending upon vehicle configuration, operation, service and other factors. Refer to L801 Liftable Suspension Guide.

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, and operation, service and maintenance instructions.

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

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