

LIT NO: L1279 DATE: March 2019

**REVISION:** A





## **CONNEX<sup>™</sup> SPECIFICATIONS**

	CXU 23K	CXU 25K	
CAPACITY*:	23,000 lbs. (10 400 kg)	25,000 lbs. (11 300 kg)	
TRAILER TYPES:	UNITED STATES AND CANADA Drop Deck Van Auto Hauler Flat Lowboy / Drop Deck Dump Grain Livestock	MEXICO, CENTRAL AND SOUTH AMERICA None	
AXLE DATA:	5-inch diameter round, 12.25-inch or 16.50-inch brakes		
AXLE ARRANGEMENT:	Single, tandem: 122-inch maximum axle spacing Tri or quad: 144-inch maximum total spacing		
FRAME TYPES:	Steel or aluminum; 96-inch or 102-inch wide trailers		
BASE MODEL DESCRIPTION:	CONNEX <sup>™</sup> underslung suspension, 6.5-inch ride height, 12.25-inch brake, standard travel, weld-on wingless frame brackets with QUIK-ALIGN <sup>®</sup> , 77.5-inch track and forward mount standard duty shocks.		
BASE MODEL WEIGHT**:	965 lbs.	980 lbs.	
OTHER OPTIONS:	Additional options include shock straps and extended service shocks. Contact your Hendrickson representative to discuss these and other product options.		

\* Capacity refers to suspension ratings, except where noted. Ratings for brakes and wheel-end components differ depending upon options chosen.

\*\* Based on 6.5-inch ride height, wingless, weld-on frame brackets model with 77.5-inch axle track, 12.25-inch brake package and fully dressed HXL5<sup>®</sup> wheel-end package with drums, slacks and chamber.

## **SPECIFICATIONS**

STANDARD TRAVEL SUSPENSION — CXU 23K / CXU 25K				
RIDE HEIGHT (inches)	JOUNCE <sup>1</sup> (inches)	REBOUND <sup>®</sup> (inches)		
5.5	2.1	4.7		
6.5	3.1	3.7		
7.5	3.0	5.5		
9.0	4.5	4.0		

SUSPENSION — CXU 23K / 25K LIMITED JOUNCE				
RIDE HEIGHT (inches)	JOUNCE <sup>®</sup> (inches)	REBOUND <sup>®</sup> (inches)		
6.5	1.8	3.8		
7.5	1.9	5.4		

<sup>1</sup> Jounce, rebound and weight figures shown are for models with standard weld-on hangers and standard shock absorbers. These values differ slightly for other models and options. Contact Hendrickson for more information.

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, and 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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